

# Day Ahead Market Generator LBMP

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

## Generator Data

03/22/2002

Name PTID	00:00 EST	01:00 EST	02:00 EST	03:00 EST	04:00 EST	05:00 EST	06:00 EST	07:00 EST	08:00 EST	09:00 EST	10:00 EST	11:00 EST	12:00 EST	13:00 EST	14:00 EST	15:00 EST	16:00 EST	17:00 EST	18:00 EST	19:00 EST	20:00 EST	21:00 EST	22:00 EST	23:00 EST
59TH STREET_GT_1 24138	36.14 2.36 0.00	32.09 2.18 0.00	28.52 2.01 0.00	28.35 1.98 0.00	30.99 2.22 0.00	36.52 2.45 0.00	41.36 2.78 0.00	44.38 3.40 0.00	49.54 4.13 0.00	51.55 4.34 0.00	51.47 4.12 0.00	51.42 4.29 0.00	47.85 4.11 0.00	42.97 3.76 -0.42	42.65 3.84 0.00	42.75 3.85 0.00	44.33 3.96 -0.42	47.76 4.22 0.00	50.44 4.33 0.00	50.16 4.10 0.00	48.29 3.70 0.00	41.83 3.84 0.00	40.44 3.61 0.00	37.28 2.98 0.00
74TH STREET_GT_1 24260	36.14 2.36 0.00	32.09 2.18 0.00	28.52 2.01 0.00	28.35 1.98 0.00	30.99 2.22 0.00	36.52 2.45 0.00	41.36 2.78 0.00	44.38 3.40 0.00	49.54 4.13 0.00	51.55 4.34 0.00	51.47 4.12 0.00	51.42 4.29 0.00	47.85 4.11 0.00	42.97 3.76 -0.42	42.65 3.84 0.00	42.75 3.85 0.00	44.33 3.96 -0.42	47.76 4.22 0.00	50.44 4.33 0.00	50.16 4.10 0.00	48.29 3.70 0.00	41.83 3.84 0.00	40.44 3.61 0.00	37.28 2.98 0.00
74TH STREET_GT_2 24261	36.14 2.36 0.00	32.09 2.18 0.00	28.52 2.01 0.00	28.35 1.98 0.00	30.99 2.22 0.00	36.52 2.45 0.00	41.36 2.78 0.00	44.38 3.40 0.00	49.54 4.13 0.00	51.55 4.34 0.00	51.47 4.12 0.00	51.42 4.29 0.00	47.85 4.11 0.00	42.97 3.76 -0.42	42.65 3.84 0.00	42.75 3.85 0.00	44.33 3.96 -0.42	47.76 4.22 0.00	50.44 4.33 0.00	50.16 4.10 0.00	48.29 3.70 0.00	41.83 3.84 0.00	40.44 3.61 0.00	37.28 2.98 0.00
ADK HUDSON___FALLS 24011	34.79 1.01 0.00	30.84 0.93 0.00	27.38 0.87 0.00	26.95 0.58 0.00	29.49 0.72 0.00	35.57 1.50 0.00	40.51 1.93 0.00	43.19 2.21 0.00	48.04 2.63 0.00	49.52 2.31 0.00	49.53 2.18 0.00	49.91 2.78 0.00	46.36 2.62 0.00	41.58 2.25 -0.54	40.91 2.10 0.00	40.96 2.06 0.00	42.26 1.76 -0.55	46.02 2.48 0.00	48.97 2.86 0.00	49.01 2.95 0.00	47.00 2.41 0.00	40.19 2.20 0.00	38.63 1.80 0.00	35.81 1.51 0.00
ADK RESOURCE___RCVRY 23798	34.79 1.01 0.00	30.84 0.93 0.00	27.38 0.87 0.00	26.95 0.58 0.00	29.49 0.72 0.00	35.57 1.50 0.00	40.51 1.93 0.00	43.19 2.21 0.00	48.04 2.63 0.00	49.52 2.31 0.00	49.53 2.18 0.00	49.91 2.78 0.00	46.36 2.62 0.00	41.58 2.25 -0.54	40.91 2.10 0.00	40.96 2.06 0.00	42.26 1.76 -0.55	46.02 2.48 0.00	48.97 2.86 0.00	49.01 2.95 0.00	47.00 2.41 0.00	40.19 2.20 0.00	38.63 1.80 0.00	35.81 1.51 0.00
ADK S GLENS___FALLS 24028	34.79 1.01 0.00	30.84 0.93 0.00	27.38 0.87 0.00	26.95 0.58 0.00	29.49 0.72 0.00	35.57 1.50 0.00	40.51 1.93 0.00	43.19 2.21 0.00	48.04 2.63 0.00	49.52 2.31 0.00	49.53 2.18 0.00	49.91 2.78 0.00	46.36 2.62 0.00	41.58 2.25 -0.54	40.91 2.10 0.00	40.96 2.06 0.00	42.26 1.76 -0.55	46.02 2.48 0.00	48.97 2.86 0.00	49.01 2.95 0.00	47.00 2.41 0.00	40.19 2.20 0.00	38.63 1.80 0.00	35.81 1.51 0.00
ADK_NYS___DAM 23527	35.00 1.22 0.00	31.02 1.11 0.00	27.57 1.06 0.00	27.35 0.98 0.00	29.92 1.15 0.00	35.54 1.47 0.00	40.47 1.89 0.00	43.52 2.54 0.00	48.41 3.00 0.00	50.18 2.97 0.00	50.19 2.84 0.00	50.15 3.02 0.00	46.50 2.76 0.00	41.69 2.37 -0.53	41.22 2.41 0.00	41.23 2.33 0.00	42.84 2.36 -0.53	46.46 2.92 0.00	49.20 3.09 0.00	49.01 2.95 0.00	47.18 2.59 0.00	40.42 2.43 0.00	39.08 2.25 0.00	36.02 1.72 0.00
AIR_PRODUCTS___DRP 24190	35.00 1.22 0.00	31.02 1.11 0.00	27.54 1.03 0.00	27.35 0.98 0.00	29.92 1.15 0.00	35.43 1.36 0.00	40.39 1.81 0.00	43.36 2.38 0.00	48.23 2.82 0.00	50.00 2.79 0.00	50.00 2.65 0.00	49.91 2.78 0.00	46.32 2.58 0.00	41.61 2.29 -0.53	41.06 2.25 0.00	41.12 2.22 0.00	42.76 2.28 -0.53	46.20 2.66 0.00	48.97 2.86 0.00	48.73 2.67 0.00	46.95 2.36 0.00	40.27 2.28 0.00	38.93 2.10 0.00	35.95 1.65 0.00
ALBANY___1 23571	35.00 1.22 0.00	31.02 1.11 0.00	27.54 1.03 0.00	27.35 0.98 0.00	29.92 1.15 0.00	35.43 1.36 0.00	40.39 1.81 0.00	43.36 2.38 0.00	48.23 2.82 0.00	50.00 2.79 0.00	50.00 2.65 0.00	49.91 2.78 0.00	46.32 2.58 0.00	41.61 2.29 -0.53	41.06 2.25 0.00	41.12 2.22 0.00	42.76 2.28 -0.53	46.20 2.66 0.00	48.97 2.86 0.00	48.73 2.67 0.00	46.95 2.36 0.00	40.27 2.28 0.00	38.93 2.10 0.00	35.95 1.65 0.00
ALBANY___2 23572	35.00 1.22 0.00	31.02 1.11 0.00	27.54 1.03 0.00	27.35 0.98 0.00	29.92 1.15 0.00	35.43 1.36 0.00	40.39 1.81 0.00	43.36 2.38 0.00	48.23 2.82 0.00	50.00 2.79 0.00	50.00 2.65 0.00	49.91 2.78 0.00	46.32 2.58 0.00	41.61 2.29 -0.53	41.06 2.25 0.00	41.12 2.22 0.00	42.76 2.28 -0.53	46.20 2.66 0.00	48.97 2.86 0.00	48.73 2.67 0.00	46.95 2.36 0.00	40.27 2.28 0.00	38.93 2.10 0.00	35.95 1.65 0.00
ALBANY___3 23573	35.00 1.22 0.00	31.02 1.11 0.00	27.54 1.03 0.00	27.35 0.98 0.00	29.92 1.15 0.00	35.43 1.36 0.00	40.39 1.81 0.00	43.36 2.38 0.00	48.23 2.82 0.00	50.00 2.79 0.00	50.00 2.65 0.00	49.91 2.78 0.00	46.32 2.58 0.00	41.61 2.29 -0.53	41.06 2.25 0.00	41.12 2.22 0.00	42.76 2.28 -0.53	46.20 2.66 0.00	48.97 2.86 0.00	48.73 2.67 0.00	46.95 2.36 0.00	40.27 2.28 0.00	38.93 2.10 0.00	35.95 1.65 0.00
ALBANY___4 23574	35.00 1.22 0.00	31.02 1.11 0.00	27.54 1.03 0.00	27.35 0.98 0.00	29.92 1.15 0.00	35.43 1.36 0.00	40.39 1.81 0.00	43.36 2.38 0.00	48.23 2.82 0.00	50.00 2.79 0.00	50.00 2.65 0.00	49.91 2.78 0.00	46.32 2.58 0.00	41.61 2.29 -0.53	41.06 2.25 0.00	41.12 2.22 0.00	42.76 2.28 -0.53	46.20 2.66 0.00	48.97 2.86 0.00	48.73 2.67 0.00	46.95 2.36 0.00	40.27 2.28 0.00	38.93 2.10 0.00	35.95 1.65 0.00

ALCOA_RYNLDS___DRP 24188	32.70 -1.08 0.00	28.98 -0.93 0.00	25.66 -0.85 0.00	25.61 -0.76 0.00	27.79 -0.98 0.00	32.88 -1.19 0.00	37.27 -1.31 0.00	39.63 -1.35 0.00	43.82 -1.59 0.00	45.51 -1.70 0.00	45.88 -1.47 0.00	45.62 -1.51 0.00	42.30 -1.44 0.00	37.54 -1.24 0.01	37.68 -1.13 0.00	37.81 -1.09 0.00	38.82 -1.12 0.01	42.10 -1.44 0.00	44.59 -1.52 0.00	44.54 -1.52 0.00	43.43 -1.16 0.00	36.51 -1.48 0.00	35.50 -1.33 0.00	33.03 -1.27 0.00
ALLEGHENY___COGEN 23514	32.23 -1.55 0.00	28.41 -1.50 0.00	25.08 -1.43 0.00	24.84 -1.53 0.00	27.42 -1.35 0.00	33.15 -0.92 0.00	37.31 -1.27 0.00	38.40 -2.58 0.00	42.50 -2.91 0.00	44.42 -2.79 0.00	44.60 -2.75 0.00	44.11 -3.02 0.00	40.77 -2.97 0.00	35.83 -3.03 -0.07	35.55 -3.26 0.00	35.48 -3.42 0.00	36.50 -3.52 -0.07	40.19 -3.35 0.00	42.93 -3.18 0.00	43.30 -2.76 0.00	41.78 -2.81 0.00	35.52 -2.47 0.00	34.03 -2.80 0.00	31.83 -2.47 0.00
AMERICAN_REF_FUEL 24010	33.00 -0.78 0.00	29.10 -0.81 0.00	25.66 -0.85 0.00	25.39 -0.98 0.00	28.02 -0.75 0.00	33.87 -0.20 0.00	37.31 -1.27 0.00	37.25 -3.73 0.00	40.91 -4.50 0.00	42.72 -4.49 0.00	42.76 -4.59 0.00	42.32 -4.81 0.00	39.10 -4.64 0.00	34.43 -4.42 -0.06	34.23 -4.58 0.00	34.19 -4.71 0.00	35.18 -4.83 -0.06	38.66 -4.88 0.00	41.31 -4.80 0.00	41.55 -4.51 0.00	40.26 -4.33 0.00	34.50 -3.49 0.00	33.48 -3.35 0.00	31.86 -2.44 0.00
AMERICAN___BRASS 23903	33.07 -0.71 0.00	29.13 -0.78 0.00	25.64 -0.87 0.00	25.37 -1.00 0.00	27.99 -0.78 0.00	33.90 -0.17 0.00	37.46 -1.12 0.00	37.54 -3.44 0.00	41.28 -4.13 0.00	43.15 -4.06 0.00	43.14 -4.21 0.00	42.70 -4.43 0.00	39.45 -4.29 0.00	34.67 -4.19 -0.07	34.46 -4.35 0.00	34.39 -4.51 0.00	35.34 -4.67 -0.06	38.97 -4.57 0.00	41.68 -4.43 0.00	41.96 -4.10 0.00	40.62 -3.97 0.00	34.72 -3.27 0.00	33.66 -3.17 0.00	32.00 -2.30 0.00
ARTHUR_KILL_GT_1 23520	36.18 2.40 0.00	32.09 2.18 0.00	28.52 2.01 0.00	28.35 1.98 0.00	30.99 2.22 0.00	36.46 2.39 0.00	41.59 2.74 -0.27	44.22 3.24 0.00	56.15 4.00 -6.74	67.66 4.20 -16.25	67.76 3.98 -16.43	67.82 4.15 -16.54	71.43 3.98 -23.71	76.24 3.68 -33.77	71.24 3.76 -28.67	59.50 3.77 -16.83	74.90 3.88 -31.07	71.49 4.14 -23.81	68.88 4.20 -18.57	59.24 3.96 -9.22	51.09 3.48 -3.02	42.73 3.72 -1.02	42.74 3.54 -2.37	40.87 2.92 -3.65
ARTHUR_KILL_2 23512	36.18 2.40 0.00	32.09 2.18 0.00	28.52 2.01 0.00	28.35 1.98 0.00	30.99 2.22 0.00	36.46 2.39 0.00	41.59 2.74 -0.27	44.22 3.24 0.00	56.15 4.00 -6.74	67.66 4.20 -16.25	67.76 3.98 -16.43	67.82 4.15 -16.54	71.43 3.98 -23.71	76.24 3.68 -33.77	71.24 3.76 -28.67	59.50 3.77 -16.83	74.90 3.88 -31.07	71.49 4.14 -23.81	68.88 4.20 -18.57	59.24 3.96 -9.22	51.09 3.48 -3.02	42.73 3.72 -1.02	42.74 3.54 -2.37	40.87 2.92 -3.65
ARTHUR_KILL_3 23513	36.01 2.23 0.00	31.97 2.06 0.00	28.42 1.91 0.00	28.24 1.87 0.00	30.90 2.13 0.00	36.39 2.32 0.00	41.00 2.43 0.01	44.01 3.03 0.00	48.79 3.72 0.34	50.25 3.87 0.83	50.16 3.65 0.84	50.11 3.82 0.84	46.25 3.72 1.21	41.00 3.49 1.28	41.00 3.65 1.46	41.66 3.62 0.86	42.45 3.64 1.14	46.16 3.83 1.21	49.04 3.87 0.94	49.23 3.64 0.47	47.70 3.26 0.15	41.43 3.49 0.05	39.99 3.28 0.12	36.89 2.78 0.19
ASHOKAN____ 23654	35.94 2.16 0.00	31.82 1.91 0.00	28.26 1.75 0.00	28.06 1.69 0.00	30.70 1.93 0.00	36.28 2.21 0.00	41.36 2.78 0.00	44.50 3.52 0.00	49.77 4.36 0.00	51.55 4.34 0.00	51.52 4.17 0.00	51.42 4.29 0.00	47.81 4.07 0.00	42.85 3.61 -0.45	42.46 3.65 0.00	42.71 3.81 0.00	44.52 4.12 -0.45	47.85 4.31 0.00	50.49 4.38 0.00	50.25 4.19 0.00	48.43 3.84 0.00	41.67 3.68 0.00	40.18 3.35 0.00	36.94 2.64 0.00
ASTORIA 5-9____ 23662	36.41 2.63 0.00	32.36 2.45 0.00	28.76 2.25 0.00	28.58 2.21 0.00	31.27 2.50 0.00	36.83 2.76 0.00	42.05 3.20 -0.27	44.87 3.89 0.00	56.92 4.77 -6.74	68.46 5.00 -16.25	68.56 4.78 -16.43	68.62 4.95 -16.54	72.17 4.72 -23.71	76.83 4.27 -33.77	71.87 4.39 -28.67	60.09 4.36 -16.83	75.49 4.47 -31.07	72.18 4.83 -23.81	69.61 4.93 -18.57	59.98 4.70 -9.22	51.85 4.24 -3.02	43.30 4.29 -1.02	43.25 4.05 -2.37	41.24 3.29 -3.65
ASTORIA GT2____ 23536	36.41 2.63 0.00	32.36 2.45 0.00	28.76 2.25 0.00	28.58 2.21 0.00	31.27 2.50 0.00	36.83 2.76 0.00	42.05 3.20 -0.27	44.87 3.89 0.00	56.92 4.77 -6.74	68.46 5.00 -16.25	68.56 4.78 -16.43	68.62 4.95 -16.54	72.17 4.72 -23.71	76.83 4.27 -33.77	71.87 4.39 -28.67	60.09 4.36 -16.83	75.49 4.47 -31.07	72.18 4.83 -23.81	69.61 4.93 -18.57	59.98 4.70 -9.22	51.85 4.24 -3.02	43.30 4.29 -1.02	43.25 4.05 -2.37	41.24 3.29 -3.65
ASTORIA GT3____ 23731	36.41 2.63 0.00	32.36 2.45 0.00	28.76 2.25 0.00	28.58 2.21 0.00	31.27 2.50 0.00	36.83 2.76 0.00	42.05 3.20 -0.27	44.87 3.89 0.00	56.92 4.77 -6.74	68.46 5.00 -16.25	68.56 4.78 -16.43	68.62 4.95 -16.54	72.17 4.72 -23.71	76.83 4.27 -33.77	71.87 4.39 -28.67	60.09 4.36 -16.83	75.49 4.47 -31.07	72.18 4.83 -23.81	69.61 4.93 -18.57	59.98 4.70 -9.22	51.85 4.24 -3.02	43.30 4.29 -1.02	43.25 4.05 -2.37	41.24 3.29 -3.65
ASTORIA GT4____ 23727	36.41 2.63 0.00	32.36 2.45 0.00	28.76 2.25 0.00	28.58 2.21 0.00	31.27 2.50 0.00	36.83 2.76 0.00	42.05 3.20 -0.27	44.87 3.89 0.00	56.92 4.77 -6.74	68.46 5.00 -16.25	68.56 4.78 -16.43	68.62 4.95 -16.54	72.17 4.72 -23.71	76.83 4.27 -33.77	71.87 4.39 -28.67	60.09 4.36 -16.83	75.49 4.47 -31.07	72.18 4.83 -23.81	69.61 4.93 -18.57	59.98 4.70 -9.22	51.85 4.24 -3.02	43.30 4.29 -1.02	43.25 4.05 -2.37	41.24 3.29 -3.65
ASTORIA_GT2_1 24094	36.41 2.63 0.00	32.36 2.45 0.00	28.76 2.25 0.00	28.58 2.21 0.00	31.27 2.50 0.00	36.83 2.76 0.00	42.05 3.20 -0.27	44.87 3.89 0.00	56.92 4.77 -6.74	68.46 5.00 -16.25	68.56 4.78 -16.43	68.62 4.95 -16.54	72.17 4.72 -23.71	76.83 4.27 -33.77	71.87 4.39 -28.67	60.09 4.36 -16.83	75.49 4.47 -31.07	72.18 4.83 -23.81	69.61 4.93 -18.57	59.98 4.70 -9.22	51.85 4.24 -3.02	43.30 4.29 -1.02	43.25 4.05 -2.37	41.24 3.29 -3.65
ASTORIA_GT2_2 24095	36.41 2.63 0.00	32.36 2.45 0.00	28.76 2.25 0.00	28.58 2.21 0.00	31.27 2.50 0.00	36.83 2.76 0.00	42.05 3.20 -0.27	44.87 3.89 0.00	56.92 4.77 -6.74	68.46 5.00 -16.25	68.56 4.78 -16.43	68.62 4.95 -16.54	72.17 4.72 -23.71	76.83 4.27 -33.77	71.87 4.39 -28.67	60.09 4.36 -16.83	75.49 4.47 -31.07	72.18 4.83 -23.81	69.61 4.93 -18.57	59.98 4.70 -9.22	51.85 4.24 -3.02	43.30 4.29 -1.02	43.25 4.05 -2.37	41.24 3.29 -3.65
ASTORIA_GT2_3 24096	36.41 2.63 0.00	32.36 2.45 0.00	28.76 2.25 0.00	28.58 2.21 0.00	31.27 2.50 0.00	36.83 2.76 0.00	42.05 3.20 -0.27	44.87 3.89 0.00	56.92 4.77 -6.74	68.46 5.00 -16.25	68.56 4.78 -16.43	68.62 4.95 -16.54	72.17 4.72 -23.71	76.83 4.27 -33.77	71.87 4.39 -28.67	60.09 4.36 -16.83	75.49 4.47 -31.07	72.18 4.83 -23.81	69.61 4.93 -18.57	59.98 4.70 -9.22	51.85 4.24 -3.02	43.30 4.29 -1.02	43.25 4.05 -2.37	41.24 3.29 -3.65
ASTORIA_GT2_4 24097	36.41 2.63 0.00	32.36 2.45 0.00	28.76 2.25 0.00	28.58 2.21 0.00	31.27 2.50 0.00	36.83 2.76 0.00	42.05 3.20 -0.27	44.87 3.89 0.00	56.92 4.77 -6.74	68.46 5.00 -16.25	68.56 4.78 -16.43	68.62 4.95 -16.54	72.17 4.72 -23.71	76.83 4.27 -33.77	71.87 4.39 -28.67	60.09 4.36 -16.83	75.49 4.47 -31.07	72.18 4.83 -23.81	69.61 4.93 -18.57	59.98 4.70 -9.22	51.85 4.24 -3.02	43.30 4.29 -1.02	43.25 4.05 -2.37	41.24 3.29 -3.65

ASTORIA_GT3_1 24098	36.41 2.63 0.00	32.36 2.45 0.00	28.76 2.25 0.00	28.58 2.21 0.00	31.27 2.50 0.00	36.83 2.76 0.00	42.05 3.20 -0.27	44.87 3.89 0.00	56.92 4.77 -6.74	68.46 5.00 -16.25	68.56 4.78 -16.43	68.62 4.95 -16.54	72.17 4.72 -23.71	76.83 4.27 -33.77	71.87 4.39 -28.67	60.09 4.36 -16.83	75.49 4.47 -31.07	72.18 4.83 -23.81	69.61 4.93 -18.57	59.98 4.70 -9.22	51.85 4.24 -3.02	43.30 4.29 -1.02	43.25 4.05 -2.37	41.24 3.29 -3.65
ASTORIA_GT3_2 24099	36.41 2.63 0.00	32.36 2.45 0.00	28.76 2.25 0.00	28.58 2.21 0.00	31.27 2.50 0.00	36.83 2.76 0.00	42.05 3.20 -0.27	44.87 3.89 0.00	56.92 4.77 -6.74	68.46 5.00 -16.25	68.56 4.78 -16.43	68.62 4.95 -16.54	72.17 4.72 -23.71	76.83 4.27 -33.77	71.87 4.39 -28.67	60.09 4.36 -16.83	75.49 4.47 -31.07	72.18 4.83 -23.81	69.61 4.93 -18.57	59.98 4.70 -9.22	51.85 4.24 -3.02	43.30 4.29 -1.02	43.25 4.05 -2.37	41.24 3.29 -3.65
ASTORIA_GT3_3 24100	36.41 2.63 0.00	32.36 2.45 0.00	28.76 2.25 0.00	28.58 2.21 0.00	31.27 2.50 0.00	36.83 2.76 0.00	42.05 3.20 -0.27	44.87 3.89 0.00	56.92 4.77 -6.74	68.46 5.00 -16.25	68.56 4.78 -16.43	68.62 4.95 -16.54	72.17 4.72 -23.71	76.83 4.27 -33.77	71.87 4.39 -28.67	60.09 4.36 -16.83	75.49 4.47 -31.07	72.18 4.83 -23.81	69.61 4.93 -18.57	59.98 4.70 -9.22	51.85 4.24 -3.02	43.30 4.29 -1.02	43.25 4.05 -2.37	41.24 3.29 -3.65
ASTORIA_GT3_4 24101	36.41 2.63 0.00	32.36 2.45 0.00	28.76 2.25 0.00	28.58 2.21 0.00	31.27 2.50 0.00	36.83 2.76 0.00	42.05 3.20 -0.27	44.87 3.89 0.00	56.92 4.77 -6.74	68.46 5.00 -16.25	68.56 4.78 -16.43	68.62 4.95 -16.54	72.17 4.72 -23.71	76.83 4.27 -33.77	71.87 4.39 -28.67	60.09 4.36 -16.83	75.49 4.47 -31.07	72.18 4.83 -23.81	69.61 4.93 -18.57	59.98 4.70 -9.22	51.85 4.24 -3.02	43.30 4.29 -1.02	43.25 4.05 -2.37	41.24 3.29 -3.65
ASTORIA_GT4_1 24102	36.41 2.63 0.00	32.36 2.45 0.00	28.76 2.25 0.00	28.58 2.21 0.00	31.27 2.50 0.00	36.83 2.76 0.00	42.05 3.20 -0.27	44.87 3.89 0.00	56.92 4.77 -6.74	68.46 5.00 -16.25	68.56 4.78 -16.43	68.62 4.95 -16.54	72.17 4.72 -23.71	76.83 4.27 -33.77	71.87 4.39 -28.67	60.09 4.36 -16.83	75.49 4.47 -31.07	72.18 4.83 -23.81	69.61 4.93 -18.57	59.98 4.70 -9.22	51.85 4.24 -3.02	43.30 4.29 -1.02	43.25 4.05 -2.37	41.24 3.29 -3.65
ASTORIA_GT4_2 24103	36.41 2.63 0.00	32.36 2.45 0.00	28.76 2.25 0.00	28.58 2.21 0.00	31.27 2.50 0.00	36.83 2.76 0.00	42.05 3.20 -0.27	44.87 3.89 0.00	56.92 4.77 -6.74	68.46 5.00 -16.25	68.56 4.78 -16.43	68.62 4.95 -16.54	72.17 4.72 -23.71	76.83 4.27 -33.77	71.87 4.39 -28.67	60.09 4.36 -16.83	75.49 4.47 -31.07	72.18 4.83 -23.81	69.61 4.93 -18.57	59.98 4.70 -9.22	51.85 4.24 -3.02	43.30 4.29 -1.02	43.25 4.05 -2.37	41.24 3.29 -3.65
ASTORIA_GT4_3 24104	36.41 2.63 0.00	32.36 2.45 0.00	28.76 2.25 0.00	28.58 2.21 0.00	31.27 2.50 0.00	36.83 2.76 0.00	42.05 3.20 -0.27	44.87 3.89 0.00	56.92 4.77 -6.74	68.46 5.00 -16.25	68.56 4.78 -16.43	68.62 4.95 -16.54	72.17 4.72 -23.71	76.83 4.27 -33.77	71.87 4.39 -28.67	60.09 4.36 -16.83	75.49 4.47 -31.07	72.18 4.83 -23.81	69.61 4.93 -18.57	59.98 4.70 -9.22	51.85 4.24 -3.02	43.30 4.29 -1.02	43.25 4.05 -2.37	41.24 3.29 -3.65
ASTORIA_GT4_4 24105	36.41 2.63 0.00	32.36 2.45																						

ASTORIA___2 24149	36.41 2.63 0.00	32.36 2.45 0.00	28.76 2.25 0.00	28.58 2.21 0.00	31.27 2.50 0.00	36.83 2.76 0.00	42.05 3.20 -0.27	44.87 3.89 0.00	56.92 4.77 -6.74	68.46 5.00 -16.25	68.56 4.78 -16.43	68.62 4.95 -16.54	72.17 4.72 -23.71	76.83 4.27 -33.77	71.87 4.39 -28.67	60.09 4.36 -16.83	75.49 4.47 -31.07	72.18 4.83 -23.81	69.61 4.93 -18.57	59.98 4.70 -9.22	51.85 4.24 -3.02	43.30 4.29 -1.02	43.25 4.05 -2.37	41.24 3.29 -3.65
ASTORIA___3 23516	36.41 2.63 0.00	32.36 2.45 0.00	28.76 2.25 0.00	28.58 2.21 0.00	31.27 2.50 0.00	36.83 2.76 0.00	42.05 3.20 -0.27	44.87 3.89 0.00	56.92 4.77 -6.74	68.46 5.00 -16.25	68.56 4.78 -16.43	68.62 4.95 -16.54	72.17 4.72 -23.71	76.83 4.27 -33.77	71.87 4.39 -28.67	60.09 4.36 -16.83	75.49 4.47 -31.07	72.18 4.83 -23.81	69.61 4.93 -18.57	59.98 4.70 -9.22	51.85 4.24 -3.02	43.30 4.29 -1.02	43.25 4.05 -2.37	41.24 3.29 -3.65
ASTORIA___4 23517	36.41 2.63 0.00	32.36 2.45 0.00	28.76 2.25 0.00	28.58 2.21 0.00	31.27 2.50 0.00	36.83 2.76 0.00	42.05 3.20 -0.27	44.87 3.89 0.00	56.92 4.77 -6.74	68.46 5.00 -16.25	68.56 4.78 -16.43	68.62 4.95 -16.54	72.17 4.72 -23.71	76.83 4.27 -33.77	71.87 4.39 -28.67	60.09 4.36 -16.83	75.49 4.47 -31.07	72.18 4.83 -23.81	69.61 4.93 -18.57	59.98 4.70 -9.22	51.85 4.24 -3.02	43.30 4.29 -1.02	43.25 4.05 -2.37	41.24 3.29 -3.65
ASTORIA___5 23518	36.28 2.50 0.00	32.21 2.30 0.00	28.63 2.12 0.00	28.45 2.08 0.00	31.13 2.36 0.00	36.66 2.59 0.00	41.74 2.89 -0.27	44.46 3.48 0.00	56.19 4.04 -6.74	67.66 4.20 -16.25	67.76 3.98 -16.43	67.82 4.15 -16.54	71.43 3.98 -23.71	76.21 3.65 -33.77	71.24 3.76 -28.67	59.50 3.77 -16.83	74.86 3.84 -31.07	71.44 4.09 -23.81	68.88 4.20 -18.57	59.29 4.01 -9.22	51.31 3.70 -3.02	42.96 3.95 -1.02	42.96 3.76 -2.37	41.11 3.16 -3.65
ASTRIA 10-13___ 23663	36.31 2.53 0.00	32.24 2.33 0.00	28.66 2.15 0.00	28.48 2.11 0.00	31.16 2.39 0.00	36.69 2.62 0.00	41.78 2.93 -0.27	44.55 3.57 0.00	56.46 4.31 -6.74	67.95 4.49 -16.25	68.04 4.26 -16.43	68.10 4.43 -16.54	71.69 4.24 -23.71	76.44 3.88 -33.77	71.48 4.00 -28.67	59.70 3.97 -16.83	75.10 4.08 -31.07	71.70 4.35 -23.81	69.15 4.47 -18.57	59.52 4.24 -9.22	51.49 3.88 -3.02	43.04 4.03 -1.02	42.99 3.79 -2.37	41.11 3.16 -3.65
BARRETT 1-8___GRP4 24034	36.25 2.47 0.00	32.39 2.48 0.00	29.89 2.33 -1.05	29.92 2.29 -1.26	31.30 2.53 0.00	36.39 2.32 0.00	40.97 2.39 0.00	44.30 3.32 0.00	49.72 4.31 0.00	51.88 4.67 0.00	51.71 4.36 0.00	51.70 4.57 0.00	48.03 4.29 0.00	43.09 3.88 -0.42	42.77 3.96 0.00	42.87 3.97 0.00	44.57 4.20 -0.42	48.11 4.57 0.00	59.59 4.80 -8.68	50.57 4.51 0.00	48.56 3.97 0.00	42.02 4.03 0.00	40.44 3.61 0.00	37.01 2.71 0.00
BARRETT 9-12___GRP3 24033	36.25 2.47 0.00	32.39 2.48 0.00	29.89 2.33 -1.05	29.92 2.29 -1.26	31.30 2.53 0.00	36.39 2.32 0.00	40.97 2.39 0.00	44.30 3.32 0.00	49.72 4.31 0.00	51.88 4.67 0.00	51.71 4.36 0.00	51.70 4.57 0.00	48.03 4.29 0.00	43.09 3.88 -0.42	42.77 3.96 0.00	42.87 3.97 0.00	44.57 4.20 -0.42	48.11 4.57 0.00	59.59 4.80 -8.68	50.57 4.51 0.00	48.56 3.97 0.00	42.02 4.03 0.00	40.44 3.61 0.00	37.01 2.71 0.00
BARRETT_IC_1 23704	36.25 2.47 0.00	32.39 2.48 0.00	29.89 2.33 -1.05	29.92 2.29 -1.26	31.30 2.53 0.00	36.39 2.32 0.00	40.97 2.39 0.00	44.30 3.32 0.00	49.72 4.31 0.00	51.88 4.67 0.00	51.71 4.36 0.00	51.70 4.57 0.00	48.03 4.29 0.00	43.09 3.88 -0.42	42.77 3.96 0.00	42.87 3.97 0.00	44.57 4.20 -0.42	48.11 4.57 0.00	59.59 4.80 -8.68	50.57 4.51 0.00	48.56 3.97 0.00	42.02 4.03 0.00	40.44 3.61 0.00	37.01 2.71 0.00
BARRETT_IC_10 23701	36.25 2.47 0.00	32.39 2.48 0.00	29.89 2.33 -1.05	29.92 2.29 -1.26	31.30 2.53 0.00	36.39 2.32 0.00	40.97 2.39 0.00	44.30 3.32 0.00	49.72 4.31 0.00	51.88 4.67 0.00	51.71 4.36 0.00	51.70 4.57 0.00	48.03 4.29 0.00	43.09 3.88 -0.42	42.77 3.96 0.00	42.87 3.97 0.00	44.57 4.20 -0.42	48.11 4.57 0.00	59.59 4.80 -8.68	50.57 4.51 0.00	48.56 3.97 0.00	42.02 4.03 0.00	40.44 3.61 0.00	37.01 2.71 0.00
BARRETT_IC_11 23702	36.25 2.47 0.00	32.39 2.48 0.00	29.89 2.33 -1.05	29.92 2.29 -1.26	31.30 2.53 0.00	36.39 2.32 0.00	40.97 2.39 0.00	44.30 3.32 0.00	49.72 4.31 0.00	51.88 4.67 0.00	51.71 4.36 0.00	51.70 4.57 0.00	48.03 4.29 0.00	43.09 3.88 -0.42	42.77 3.96 0.00	42.87 3.97 0.00	44.57 4.20 -0.42	48.11 4.57 0.00	59.59 4.80 -8.68	50.57 4.51 0.00	48.56 3.97 0.00	42.02 4.03 0.00	40.44 3.61 0.00	37.01 2.71 0.00
BARRETT_IC_12 23703	36.25 2.47 0.00	32.39 2.48 0.00	29.89 2.33 -1.05	29.92 2.29 -1.26	31.30 2.53 0.00	36.39 2.32 0.00	40.97 2.39 0.00	44.30 3.32 0.00	49.72 4.31 0.00	51.88 4.67 0.00	51.71 4.36 0.00	51.70 4.57 0.00	48.03 4.29 0.00	43.09 3.88 -0.42	42.77 3.96 0.00	42.87 3.97 0.00	44.57 4.20 -0.42	48.11 4.57 0.00	59.59 4.80 -8.68	50.57 4.51 0.00	48.56 3.97 0.00	42.02 4.03 0.00	40.44 3.61 0.00	37.01 2.71 0.00
BARRETT_IC_2 23705	36.25 2.47 0.00	32.39 2.48 0.00	29.89 2.33 -1.05	29.92 2.29 -1.26	31.30 2.53 0.00	36.39 2.32 0.00	40.97 2.39 0.00	44.30 3.32 0.00	49.72 4.31 0.00	51.88 4.67 0.00	51.71 4.36 0.00	51.70 4.57 0.00	48.03 4.29 0.00	43.09 3.88 -0.42	42.77 3.96 0.00	42.87 3.97 0.00	44.57 4.20 -0.42	48.11 4.57 0.00	59.59 4.80 -8.68	50.57 4.51 0.00	48.56 3.97 0.00	42.02 4.03 0.00	40.44 3.61 0.00	37.01 2.71 0.00
BARRETT_IC_3 23706	36.25 2.47 0.00	32.39 2.48 0.00	29.89 2.33 -1.05	29.92 2.29 -1.26	31.30 2.53 0.00	36.39 2.32 0.00	40.97 2.39 0.00	44.30 3.32 0.00	49.72 4.31 0.00	51.88 4.67 0.00	51.71 4.36 0.00	51.70 4.57 0.00	48.03 4.29 0.00	43.09 3.88 -0.42	42.77 3.96 0.00	42.87 3.97 0.00	44.57 4.20 -0.42	48.11 4.57 0.00	59.59 4.80 -8.68	50.57 4.51 0.00	48.56 3.97 0.00	42.02 4.03 0.00	40.44 3.61 0.00	37.01 2.71 0.00
BARRETT_IC_4 23707	36.25 2.47 0.00	32.39 2.48 0.00	29.89 2.33 -1.05	29.92 2.29 -1.26	31.30 2.53 0.00	36.39 2.32 0.00	40.97 2.39 0.00	44.30 3.32 0.00	49.72 4.31 0.00	51.88 4.67 0.00	51.71 4.36 0.00	51.70 4.57 0.00	48.03 4.29 0.00	43.09 3.88 -0.42	42.77 3.96 0.00	42.87 3.97 0.00	44.57 4.20 -0.42	48.11 4.57 0.00	59.59 4.80 -8.68	50.57 4.51 0.00	48.56 3.97 0.00	42.02 4.03 0.00	40.44 3.61 0.00	37.01 2.71 0.00
BARRETT_IC_5 23708	36.25 2.47 0.00	32.39 2.48 0.00	29.89 2.33 -1.05	29.92 2.29 -1.26	31.30 2.53 0.00	36.39 2.32 0.00	40.97 2.39 0.00	44.30 3.32 0.00	49.72 4.31 0.00	51.88 4.67 0.00	51.71 4.36 0.00	51.70 4.57 0.00	48.03 4.29 0.00	43.09 3.88 -0.42	42.77 3.96 0.00	42.87 3.97 0.00	44.57 4.20 -0.42	48.11 4.57 0.00	59.59 4.80 -8.68	50.57 4.51 0.00	48.56 3.97 0.00	42.02 4.03 0.00	40.44 3.61 0.00	37.01 2.71 0.00
BARRETT_IC_6 23709	36.25 2.47 0.00	32.39 2.48 0.00	29.89 2.33 -1.05	29.92 2.29 -1.26	31.30 2.53 0.00	36.39 2.32 0.00	40.97 2.39 0.00	44.30 3.32 0.00	49.72 4.31 0.00	51.88 4.67 0.00	51.71 4.36 0.00	51.70 4.57 0.00	48.03 4.29 0.00	43.09 3.88 -0.42	42.77 3.96 0.00	42.87 3.97 0.00	44.57 4.20 -0.42	48.11 4.57 0.00	59.59 4.80 -8.68	50.57 4.51 0.00	48.56 3.97 0.00	42.02 4.03 0.00	40.44 3.61 0.00	37.01 2.71 0.00

BARRETT_IC_7 23710	36.25 2.47 0.00	32.39 2.48 0.00	29.89 2.33 -1.05	29.92 2.29 -1.26	31.30 2.53 0.00	36.39 2.32 0.00	40.97 2.39 0.00	44.30 3.32 0.00	49.72 4.31 0.00	51.88 4.67 0.00	51.71 4.36 0.00	51.70 4.57 0.00	48.03 4.29 0.00	43.09 3.88 -0.42	42.77 3.96 0.00	42.87 3.97 0.00	44.57 4.20 -0.42	48.11 4.57 0.00	59.59 4.80 -8.68	50.57 4.51 0.00	48.56 3.97 0.00	42.02 4.03 0.00	40.44 3.61 0.00	37.01 2.71 0.00
BARRETT_IC_8 23711	36.25 2.47 0.00	32.39 2.48 0.00	29.89 2.33 -1.05	29.92 2.29 -1.26	31.30 2.53 0.00	36.39 2.32 0.00	40.97 2.39 0.00	44.30 3.32 0.00	49.72 4.31 0.00	51.88 4.67 0.00	51.71 4.36 0.00	51.70 4.57 0.00	48.03 4.29 0.00	43.09 3.88 -0.42	42.77 3.96 0.00	42.87 3.97 0.00	44.57 4.20 -0.42	48.11 4.57 0.00	59.59 4.80 -8.68	50.57 4.51 0.00	48.56 3.97 0.00	42.02 4.03 0.00	40.44 3.61 0.00	37.01 2.71 0.00
BARRETT_IC_9 23700	36.25 2.47 0.00	32.39 2.48 0.00	29.89 2.33 -1.05	29.92 2.29 -1.26	31.30 2.53 0.00	36.39 2.32 0.00	40.97 2.39 0.00	44.30 3.32 0.00	49.72 4.31 0.00	51.88 4.67 0.00	51.71 4.36 0.00	51.70 4.57 0.00	48.03 4.29 0.00	43.09 3.88 -0.42	42.77 3.96 0.00	42.87 3.97 0.00	44.57 4.20 -0.42	48.11 4.57 0.00	59.59 4.80 -8.68	50.57 4.51 0.00	48.56 3.97 0.00	42.02 4.03 0.00	40.44 3.61 0.00	37.01 2.71 0.00
BARRETT___1 23545	36.11 2.33 0.00	32.27 2.36 0.00	29.79 2.23 -1.05	29.82 2.19 -1.26	31.19 2.42 0.00	36.25 2.18 0.00	40.62 2.04 0.00	43.97 2.99 0.00	49.36 3.95 0.00	51.51 4.30 0.00	51.28 3.93 0.00	51.32 4.19 0.00	47.68 3.94 0.00	42.78 3.57 -0.42	42.46 3.65 0.00	42.56 3.66 0.00	44.25 3.88 -0.42	47.72 4.18 0.00	59.22 4.43 -8.68	50.16 4.10 0.00	48.16 3.57 0.00	41.71 3.72 0.00	40.14 3.31 0.00	36.77 2.47 0.00
BARRETT___2 23546	36.25 2.47 0.00	32.39 2.48 0.00	29.89 2.33 -1.05	29.92 2.29 -1.26	31.30 2.53 0.00	36.39 2.32 0.00	40.97 2.39 0.00	44.30 3.32 0.00	49.72 4.31 0.00	51.88 4.67 0.00	51.71 4.36 0.00	51.70 4.57 0.00	48.03 4.29 0.00	43.09 3.88 -0.42	42.77 3.96 0.00	42.87 3.97 0.00	44.57 4.20 -0.42	48.11 4.57 0.00	59.59 4.80 -8.68	50.57 4.51 0.00	48.56 3.97 0.00	42.02 4.03 0.00	40.44 3.61 0.00	37.01 2.71 0.00
BEAVER RIVER___HYD 24048	32.43 -1.35 0.00	28.47 -1.44 0.00	25.18 -1.33 0.00	25.05 -1.32 0.00	27.33 -1.44 0.00	32.57 -1.50 0.00	37.04 -1.54 0.00	39.46 -1.52 0.00	43.09 -2.32 0.00	44.90 -2.31 0.00	45.46 -1.89 0.00	45.15 -1.98 0.00	41.29 -2.45 0.00	36.67 -2.13 -0.01	36.99 -1.82 0.00	37.03 -1.87 0.00	38.16 -1.80 -0.01	41.41 -2.13 0.00	44.17 -1.94 0.00	44.17 -1.89 0.00	42.76 -1.83 0.00	35.98 -2.01 0.00	34.88 -1.95 0.00	33.10 -1.20 0.00
BEEBEE_GT_13 23619	35.40 1.62 0.00	31.20 1.29 0.00	27.52 1.01 0.00	27.27 0.90 0.00	30.12 1.35 0.00	36.39 2.32 0.00	40.93 2.35 0.00	42.29 1.31 0.00	46.73 1.32 0.00	48.86 1.65 0.00	49.05 1.70 0.00	48.64 1.51 0.00	44.96 1.22 0.00	39.62 0.78 -0.05	39.43 0.62 0.00	39.41 0.51 0.00	40.56 0.56 -0.05	44.45 0.91 0.00	47.45 1.34 0.00	47.86 1.80 0.00	46.24 1.65 0.00	39.32 1.33 0.00	37.64 0.81 0.00	35.16 0.86 0.00
BETHLEHEM___STEEL 23779	32.97 -0.81 0.00	29.07 -0.84 0.00	25.64 -0.87 0.00	25.37 -1.00 0.00	28.02 -0.75 0.00	34.04 -0.03 0.00	37.92 -0.66 0.00	38.32 -2.66 0.00	42.14 -3.27 0.00	44.05 -3.16 0.00	44.04 -3.31 0.00	43.55 -3.58 0.00	40.24 -3.50 0.00	35.25 -3.61 -0.07	35.05 -3.76 0.00	34.93 -3.97 0.00	35.90 -4.12 -0.07	39.75 -3.79 0.00	42.51 -3.60 0.00	42.79 -3.27 0.00	41.42 -3.17 0.00	35.25 -2.74 0.00	33.99 -2.84 0.00	32.10 -2.20 0.00
BINGHAMTON___COGEN 23790	33.71 -0.07 0.00	29.82 -0.09 0.00	26.40 -0.11 0.00	26.21 -0.16 0.00	28.80 0.03 0.00	34.44 0.37 0.00	39.16 0.58 0.00	41.27 0.29 0.00	45.59 0.18 0.00	47.54 0.33 0.00	47.68 0.33 0.00	47.27 0.14 0.00	43.74 0.00 0.00	38.67 -0.27 -0.15	38.50 -0.31 0.00	38.47 -0.43 0.00	39.61 -0.48 -0.14	43.45 -0.09 0.00	46.20 0.09 0.00	46.24 0.18 0.00	44.68 0.09 0.00	37.99 0.00 0.00	36.65 -0.18 0.00	34.06 -0.24 0.00
BLACK RIVER___HYD 24047	32.63 -1.15 0.00	28.59 -1.32 0.00	25.29 -1.22 0.00	25.16 -1.21 0.00	27.48 -1.29 0.00	32.78 -1.29 0.00	37.31 -1.27 0.00	39.71 -1.27 0.00	43.37 -2.04 0.00	45.18 -2.03 0.00	45.79 -1.56 0.00	45.43 -1.70 0.00	41.42 -2.32 0.00	36.83 -1.98 -0.02	37.14 -1.67 0.00	37.11 -1.79 0.00	38.25 -1.72 -0.02	41.58 -1.96 0.00	44.36 -1.75 0.00	44.40 -1.66 0.00	42.90 -1.69 0.00	36.13 -1.86 0.00	35.03 -1.80 0.00	33.37 -0.93 0.00
BLUE_CIRC_CHEM_DRP 24182	34.69 0.91 0.00	30.75 0.84 0.00	27.31 0.80 0.00	27.13 0.76 0.00	29.66 0.89 0.00	35.13 1.06 0.00	39.78 1.20 0.00	42.62 1.64 0.00	47.41 2.00 0.00	49.19 1.98 0.00	49.20 1.85 0.00	49.11 1.98 0.00	45.58 1.84 0.00	40.94 1.63 -0.52	40.44 1.63 0.00	40.53 1.63 0.00	42.19 1.72 -0.52	45.46 1.92 0.00	48.09 1.98 0.00	47.90 1.84 0.00	46.20 1.61 0.00	39.66 1.67 0.00	38.38 1.55 0.00	35.47 1.17 0.00
BOC_GAS_DRP 24189	34.66 0.88 0.00	30.72 0.81 0.00	27.28 0.77 0.00	27.08 0.71 0.00	29.60 0.83 0.00	35.06 0.99 0.00	39.81 1.23 0.00	42.62 1.64 0.00	47.41 2.00 0.00	49.19 1.98 0.00	49.24 1.89 0.00	49.11 1.98 0.00	45.58 1.84 0.00	40.95 1.63 -0.53	40.44 1.63 0.00	40.49 1.59 0.00	42.16 1.68 -0.53	45.41 1.87 0.00	48.05 1.94 0.00	47.86 1.80 0.00	46.20 1.61 0.00	39.66 1.67 0.00	38.41 1.58 0.00	35.50 1.20 0.00
BOWLINE___1 23526	35.67 1.89 0.00	31.70 1.79 0.00	28.15 1.64 0.00	27.98 1.61 0.00	30.58 1.81 0.00	35.88 1.81 0.00	40.74 2.16 0.00	43.68 2.70 0.00	48.77 3.36 0.00	50.70 3.49 0.00	50.66 3.31 0.00	50.62 3.49 0.00	47.02 3.28 0.00	42.23 3.03 -0.41	41.91 3.10 0.00	42.05 3.15 0.00	43.64 3.28 -0.41	47.02 3.48 0.00	49.66 3.55 0.00	49.42 3.36 0.00	47.58 2.99 0.00	41.10 3.11 0.00	39.74 2.91 0.00	36.63 2.33 0.00
BOWLINE___2 23595	35.71 1.93 0.00	31.70 1.79 0.00	28.18 1.67 0.00	27.98 1.61 0.00	30.58 1.81 0.00	36.01 1.94 0.00	40.89 2.31 0.00	43.85 2.87 0.00	48.95 3.54 0.00	50.89 3.68 0.00	50.85 3.50 0.00	50.81 3.68 0.00	47.20 3.46 0.00	42.38 3.18 -0.41	42.07 3.26 0.00	42.17 3.27 0.00	43.76 3.40 -0.41	47.20 3.66 0.00	49.84 3.73 0.00	49.61 3.55 0.00	47.76 3.17 0.00	41.26 3.27 0.00	39.89 3.06 0.00	36.74 2.44 0.00
BROOKHAVEN___DRP 24191	35.40 1.62 0.00	32.00 2.09 0.00	29.73 2.17 -1.05	29.74 2.11 -1.26	31.04 2.27 0.00	35.26 1.19 0.00	40.39 1.81 0.00	44.01 3.03 0.00	49.36 3.95 0.00	51.60 4.39 0.00	51.33 3.98 0.00	51.51 4.38 0.00	47.85 4.11 0.00	42.97 3.76 -0.42	42.61 3.80 0.00	42.71 3.81 0.00	44.45 4.08 -0.42	47.98 4.44 0.00	59.49 4.70 -8.68	50.39 4.33 0.00	48.29 3.70 0.00	42.09 4.10 0.00	40.48 3.65 0.00	36.87 2.57 0.00
BROOKLYN_NAVY_YARD 23515	36.21 2.43 0.00	32.12 2.21 0.00	28.55 2.04 0.00	28.37 2.00 0.00	31.04 2.27 0.00	36.52 2.45 0.00	41.44 2.86 0.00	44.42 3.44 0.00	49.63 4.22 0.00	51.60 4.39 0.00	51.52 4.17 0.00	51.47 4.34 0.00	47.90 4.16 0.00	43.01 3.80 -0.42	42.73 3.92 0.00	42.83 3.93 0.00	44.41 4.04 -0.42	47.85 4.31 0.00	50.49 4.38 0.00	50.21 4.15 0.00	48.34 3.75 0.00	41.86 3.87 0.00	40.48 3.65 0.00	37.32 3.02 0.00

BURROWS___LYONSDAL 23803	34.52 0.74 0.00	30.45 0.54 0.00	26.96 0.45 0.00	26.79 0.42 0.00	29.29 0.52 0.00	34.82 0.75 0.00	39.54 0.96 0.00	42.00 1.02 0.00	46.36 0.95 0.00	48.25 1.04 0.00	48.58 1.23 0.00	48.31 1.18 0.00	44.57 0.83 0.00	39.49 0.70 0.00	39.63 0.82 0.00	39.64 0.74 0.00	40.71 0.76 0.00	44.41 0.87 0.00	47.17 1.06 0.00	47.12 1.06 0.00	45.48 0.89 0.00	38.71 0.72 0.00	37.46 0.63 0.00	35.16 0.86 0.00
CALSPAN___DRP 24200	32.97 -0.81 0.00	29.07 -0.84 0.00	25.64 -0.87 0.00	25.37 -1.00 0.00	28.02 -0.75 0.00	34.04 -0.03 0.00	37.92 -0.66 0.00	38.32 -2.66 0.00	42.14 -3.27 0.00	44.05 -3.16 0.00	44.04 -3.31 0.00	43.55 -3.58 0.00	40.24 -3.50 0.00	35.25 -3.61 -0.07	35.05 -3.76 0.00	34.93 -3.97 0.00	35.90 -4.12 -0.07	39.75 -3.79 0.00	42.51 -3.60 0.00	42.79 -3.27 0.00	41.42 -3.17 0.00	35.25 -2.74 0.00	33.99 -2.84 0.00	32.10 -2.20 0.00
CARR STREET_E__SYR 24060	34.05 0.27 0.00	30.09 0.18 0.00	26.67 0.16 0.00	26.48 0.11 0.00	29.00 0.23 0.00	34.38 0.31 0.00	38.93 0.35 0.00	40.94 -0.04 0.00	45.41 0.00 0.00	47.35 0.14 0.00	47.49 0.14 0.00	47.13 0.00 0.00	43.57 -0.17 0.00	38.63 -0.19 -0.03	38.54 -0.27 0.00	38.55 -0.35 0.00	39.62 -0.36 -0.03	43.28 -0.26 0.00	45.97 -0.14 0.00	46.06 0.00 0.00	44.50 -0.09 0.00	37.88 -0.11 0.00	36.72 -0.11 0.00	34.40 0.10 0.00
CARTHAGE___PAPER 23857	32.53 -1.25 0.00	28.50 -1.41 0.00	25.21 -1.30 0.00	25.08 -1.29 0.00	27.39 -1.38 0.00	32.64 -1.43 0.00	37.15 -1.43 0.00	39.59 -1.39 0.00	43.23 -2.18 0.00	44.99 -2.22 0.00	45.60 -1.75 0.00	45.29 -1.84 0.00	41.33 -2.41 0.00	36.72 -2.09 -0.02	37.06 -1.75 0.00	37.03 -1.87 0.00	38.16 -1.80 -0.01	41.45 -2.09 0.00	44.22 -1.89 0.00	44.26 -1.80 0.00	42.81 -1.78 0.00	36.01 -1.98 0.00	34.91 -1.92 0.00	33.24 -1.06 0.00
CE_DUNWOOD___DRP 24194	35.87 2.09 0.00	31.85 1.94 0.00	28.31 1.80 0.00	28.11 1.74 0.00	30.73 1.96 0.00	36.18 2.11 0.00	41.05 2.47 0.00	44.05 3.07 0.00	49.18 3.77 0.00	51.18 3.97 0.00	51.09 3.74 0.00	51.04 3.91 0.00	47.46 3.72 0.00	42.58 3.37 -0.42	42.26 3.45 0.00	42.36 3.46 0.00	44.01 3.64 -0.42	47.41 3.87 0.00	50.08 3.97 0.00	49.84 3.78 0.00	47.98 3.39 0.00	41.48 3.49 0.00	40.11 3.28 0.00	36.94 2.64 0.00
CE_MILLWOOD___DRP 24193	35.81 2.03 0.00	31.79 1.88 0.00	28.26 1.75 0.00	28.06 1.69 0.00	30.67 1.90 0.00	36.11 2.04 0.00	41.01 2.43 0.00	43.97 2.99 0.00	49.09 3.68 0.00	51.08 3.87 0.00	51.00 3.65 0.00	50.95 3.82 0.00	47.37 3.63 0.00	42.51 3.30 -0.42	42.19 3.38 0.00	42.28 3.38 0.00	43.89 3.52 -0.42	47.33 3.79 0.00	49.98 3.87 0.00	49.74 3.68 0.00	47.89 3.30 0.00	41.41 3.42 0.00	40.03 3.20 0.00	36.87 2.57 0.00
CE_NYC2_DRP 24202	36.31 2.53 0.00	32.24 2.33 0.00	28.66 2.15 0.00	28.48 2.11 0.00	31.13 2.36 0.00	36.69 2.62 0.00	41.78 2.93 -0.27	44.50 3.52 0.00	56.42 4.27 -6.74	67.95 4.49 -16.25	68.04 4.26 -16.43	68.10 4.43 -16.54	71.69 4.24 -23.71	76.44 3.88 -33.77	71.44 3.96 -28.67	59.70 3.97 -16.83	75.10 4.08 -31.07	71.70 4.35 -23.81	69.15 4.47 -18.57	59.52 4.24 -9.22	51.45 3.84 -3.02	43.00 3.99 -1.02	42.96 3.76 -2.37	41.11 3.16 -3.65
CE_NYC_DRP 24195	36.18 2.40 0.00	32.12 2.21 0.00	28.55 2.04 0.00	28.37 2.00 0.00	31.01 2.24 0.00	36.56 2.49 0.00	41.40 2.82 0.00	44.42 3.44 0.00	49.63 4.22 0.00	51.60 4.39 0.00	51.56 4.21 0.00	51.47 4.34 0.00	47.90 4.16 0.00	43.01 3.80 -0.42	42.73 3.92 0.00	42.83 3.93 0.00	44.41 4.04 -0.42	47.85 4.31 0.00	50.49 4.38 0.00	50.21 4.15 0.00	48.34 3.75 0.00	41.86 3.87 0.00	40.48 3.65 0.00	37.32 3.02 0.00
CH_MIDHUDSON___DRP 24192	35.71 1.93 0.00	31.67 1.76 0.00	28.13 1.62 0.00	27.95 1.58 0.00	30.55 1.78 0.00	36.01 1.94 0.00	40.89 2.31 0.00	43.89 2.91 0.00	49.00 3.59 0.00	50.89 3.68 0.00	50.85 3.50 0.00	50.76 3.63 0.00	47.20 3.46 0.00	42.37 3.14 -0.44	42.03 3.22 0.00	42.17 3.27 0.00	43.83 3.44 -0.44	47.20 3.66 0.00	49.84 3.73 0.00	49.61 3.55 0.00	47.76 3.17 0.00	41.22 3.23 0.00	39.92 3.09 0.00	36.87 2.57 0.00
CH_MISC_IPPS 23765	35.40 1.62 0.00	31.32 1.41 0.00	27.84 1.33 0.00	27.66 1.29 0.00	30.24 1.47 0.00	35.64 1.57 0.00	40.51 1.93 0.00	43.48 2.50 0.00	48.54 3.13 0.00	50.37 3.16 0.00	50.33 2.98 0.00	50.29 3.16 0.00	46.71 2.97 0.00	41.97 2.75 -0.43	41.64 2.83 0.00	41.82 2.92 0.00	43.50 3.12 -0.43	46.76 3.22 0.00	49.38 3.27 0.00	49.10 3.04 0.00	47.27 2.68 0.00	40.84 2.85 0.00	39.67 2.84 0.00	37.01 2.71 0.00
CH_RES_BVR_FALLS 23983	33.51 -0.27 0.00	29.67 -0.24 0.00	26.30 -0.21 0.00	26.16 -0.21 0.00	28.51 -0.26 0.00	33.76 -0.31 0.00	38.27 -0.31 0.00	40.65 -0.33 0.00	45.00 -0.41 0.00	46.79 -0.42 0.00	46.97 -0.38 0.00	46.75 -0.38 0.00	43.39 -0.35 0.00	38.46 -0.31 0.02	38.50 -0.31 0.00	38.59 -0.31 0.00	39.61 -0.32 0.02	43.19 -0.35 0.00	45.74 -0.37 0.00	45.69 -0.37 0.00	44.28 -0.31 0.00	37.61 -0.38 0.00	36.50 -0.33 0.00	33.99 -0.31 0.00
CH_RES_NIAGARA 23895	33.10 -0.68 0.00	29.19 -0.72 0.00	25.74 -0.77 0.00	25.47 -0.90 0.00	28.11 -0.66 0.00	33.97 -0.10 0.00	37.31 -1.27 0.00	37.17 -3.81 0.00	40.82 -4.59 0.00	42.68 -4.53 0.00	42.66 -4.69 0.00	42.28 -4.85 0.00	39.06 -4.68 0.00	34.43 -4.42 -0.06	34.27 -4.54 0.00	34.23 -4.67 0.00	35.18 -4.83 -0.06	38.62 -4.92 0.00	41.27 -4.84 0.00	41.50 -4.56 0.00	40.18 -4.41 0.00	34.46 -3.53 0.00	33.52 -3.31 0.00	31.93 -2.37 0.00
CH_RES_SYRACUSE 23985	34.25 0.47 0.00	30.27 0.36 0.00	26.80 0.29 0.00	26.61 0.24 0.00	29.14 0.37 0.00	34.41 0.34 0.00	38.93 0.35 0.00	40.98 0.00 0.00	45.50 0.09 0.00	47.45 0.24 0.00	47.59 0.24 0.00	47.13 0.00 0.00	43.52 -0.22 0.00	38.60 -0.23 -0.04	38.46 -0.35 0.00	38.47 -0.43 0.00	39.55 -0.44 -0.04	43.19 -0.35 0.00	45.88 -0.23 0.00	45.97 -0.09 0.00	44.41 -0.18 0.00	37.80 -0.19 0.00	36.57 -0.26 0.00	34.23 -0.07 0.00
CORNELL____ 23752	33.27 -0.51 0.00	29.37 -0.54 0.00	25.95 -0.56 0.00	25.71 -0.66 0.00	28.31 -0.46 0.00	33.90 -0.17 0.00	38.66 0.08 0.00	40.49 -0.49 0.00	44.82 -0.59 0.00	46.88 -0.33 0.00	47.16 -0.19 0.00	46.61 -0.52 0.00	42.87 -0.87 0.00	38.05 -0.81 -0.07	37.84 -0.97 0.00	37.73 -1.17 0.00	38.78 -1.24 -0.07	42.54 -1.00 0.00	45.42 -0.69 0.00	45.65 -0.41 0.00	44.01 -0.58 0.00	37.23 -0.76 0.00	35.84 -0.99 0.00	33.48 -0.82 0.00
COXSACKIE___GT 23611	35.47 1.69 0.00	31.44 1.53 0.00	27.92 1.41 0.00	27.71 1.34 0.00	30.32 1.55 0.00	35.88 1.81 0.00	40.89 2.31 0.00	43.97 2.99 0.00	49.13 3.72 0.00	50.89 3.68 0.00	50.90 3.55 0.00	50.76 3.63 0.00	47.15 3.41 0.00	42.29 3.03 -0.47	41.88 3.07 0.00	42.09 3.19 0.00	43.86 3.44 -0.47	47.20 3.66 0.00	49.84 3.73 0.00	49.65 3.59 0.00	47.80 3.21 0.00	41.07 3.08 0.00	39.67 2.84 0.00	36.50 2.20 0.00
CRESCENT___HYD 24018	34.93 1.15 0.00	30.96 1.05 0.00	27.52 1.01 0.00	27.27 0.90 0.00	29.83 1.06 0.00	35.47 1.40 0.00	40.47 1.89 0.00	43.48 2.50 0.00	48.32 2.91 0.00	50.04 2.83 0.00	50.05 2.70 0.00	50.05 2.92 0.00	46.45 2.71 0.00	41.65 2.33 -0.53	41.10 2.29 0.00	41.16 2.26 0.00	42.76 2.28 -0.53	46.33 2.79 0.00	49.15 3.04 0.00	48.96 2.90 0.00	47.09 2.50 0.00	40.38 2.39 0.00	38.97 2.14 0.00	35.98 1.68 0.00

CRUCIBLE_METL_DRP 24180	34.25 0.47 0.00	30.27 0.36 0.00	26.80 0.29 0.00	26.61 0.24 0.00	29.14 0.37 0.00	34.41 0.34 0.00	38.93 0.35 0.00	40.98 0.00 0.00	45.50 0.09 0.00	47.45 0.24 0.00	47.59 0.24 0.00	47.13 0.00 0.00	43.52 -0.22 0.00	38.60 -0.23 -0.04	38.46 -0.35 0.00	38.47 -0.43 0.00	39.55 -0.44 -0.04	43.19 -0.35 0.00	45.88 -0.23 0.00	45.97 -0.09 0.00	44.41 -0.18 0.00	37.80 -0.19 0.00	36.57 -0.26 0.00	34.23 -0.07 0.00
DANSKAMMER___1 23586	35.40 1.62 0.00	31.32 1.41 0.00	27.84 1.33 0.00	27.66 1.29 0.00	30.24 1.47 0.00	35.64 1.57 0.00	40.51 1.93 0.00	43.48 2.50 0.00	48.54 3.13 0.00	50.37 3.16 0.00	50.33 2.98 0.00	50.29 3.16 0.00	46.71 2.97 0.00	41.97 2.75 -0.43	41.64 2.83 0.00	41.82 2.92 0.00	43.50 3.12 -0.43	46.76 3.22 0.00	49.38 3.27 0.00	49.10 3.04 0.00	47.27 2.68 0.00	40.84 2.85 0.00	39.67 2.84 0.00	37.01 2.71 0.00
DANSKAMMER___2 23589	35.40 1.62 0.00	31.32 1.41 0.00	27.84 1.33 0.00	27.66 1.29 0.00	30.24 1.47 0.00	35.64 1.57 0.00	40.51 1.93 0.00	43.48 2.50 0.00	48.54 3.13 0.00	50.37 3.16 0.00	50.33 2.98 0.00	50.29 3.16 0.00	46.71 2.97 0.00	41.97 2.75 -0.43	41.64 2.83 0.00	41.82 2.92 0.00	43.50 3.12 -0.43	46.76 3.22 0.00	49.38 3.27 0.00	49.10 3.04 0.00	47.27 2.68 0.00	40.84 2.85 0.00	39.67 2.84 0.00	37.01 2.71 0.00
DANSKAMMER___3 23590	35.30 1.52 0.00	31.20 1.29 0.00	27.73 1.22 0.00	27.56 1.19 0.00	30.12 1.35 0.00	35.47 1.40 0.00	40.32 1.74 0.00	43.32 2.34 0.00	48.32 2.91 0.00	50.18 2.97 0.00	50.14 2.79 0.00	50.05 2.92 0.00	46.54 2.80 0.00	41.82 2.60 -0.43	41.49 2.68 0.00	41.66 2.76 0.00	43.34 2.96 -0.43	46.59 3.05 0.00	49.20 3.09 0.00	48.92 2.86 0.00	47.09 2.50 0.00	40.69 2.70 0.00	39.52 2.69 0.00	37.01 2.71 0.00
DANSKAMMER___4 23591	35.30 1.52 0.00	31.23 1.32 0.00	27.73 1.22 0.00	27.56 1.19 0.00	30.12 1.35 0.00	35.50 1.43 0.00	40.35 1.77 0.00	43.32 2.34 0.00	48.32 2.91 0.00	50.18 2.97 0.00	50.14 2.79 0.00	50.05 2.92 0.00	46.54 2.80 0.00	41.82 2.60 -0.43	41.49 2.68 0.00	41.66 2.76 0.00	43.30 2.92 -0.43	46.59 3.05 0.00	49.15 3.04 0.00	48.92 2.86 0.00	47.09 2.50 0.00	40.69 2.70 0.00	39.56 2.73 0.00	37.01 2.71 0.00
DANSKAMMER___DIESEL 23592	35.40 1.62 0.00	31.32 1.41 0.00	27.84 1.33 0.00	27.66 1.29 0.00	30.24 1.47 0.00	35.64 1.57 0.00	40.51 1.93 0.00	43.48 2.50 0.00	48.54 3.13 0.00	50.37 3.16 0.00	50.33 2.98 0.00	50.29 3.16 0.00	46.71 2.97 0.00	41.97 2.75 -0.43	41.64 2.83 0.00	41.82 2.92 0.00	43.50 3.12 -0.43	46.76 3.22 0.00	49.38 3.27 0.00	49.10 3.04 0.00	47.27 2.68 0.00	40.84 2.85 0.00	39.67 2.84 0.00	37.01 2.71 0.00
DASHVILLE___HYD 23610	35.87 2.09 0.00	31.79 1.88 0.00	28.23 1.72 0.00	28.06 1.69 0.00	30.67 1.90 0.00	36.18 2.11 0.00	41.17 2.59 0.00	44.18 3.20 0.00	49.41 4.00 0.00	51.27 4.06 0.00	51.23 3.88 0.00	51.14 4.01 0.00	47.55 3.81 0.00	42.67 3.45 -0.43	42.34 3.53 0.00	42.52 3.62 0.00	44.26 3.88 -0.43	47.55 4.01 0.00	50.21 4.10 0.00	49.98 3.92 0.00	48.11 3.52 0.00	41.56 3.57 0.00	40.22 3.39 0.00	37.15 2.85 0.00
DOGLEVILLE___HYD 23807	35.40 1.62 0.00	31.29 1.38 0.00	27.70 1.19 0.00	27.56 1.19 0.00	30.15 1.38 0.00	35.50 1.43 0.00	40.35 1.77 0.00	42.99 2.01 0.00	47.68 2.27 0.00	49.57 2.36 0.00	49.76 2.41 0.00	49.53 2.40 0.00	45.75 2.01 0.00	40.53 1.75 0.01	40.60 1.79 0.00	40.65 1.75 0.00	41.74 1.80 0.01	45.54 2.00 0.00	48.46 2.35 0.00	48.46 2.40 0.00	46.73 2.14 0.00	39.70 1.71 0.00	38.38 1.55 0.00	35.81 1.51 0.00
DUNKIRK___1 23563	31.38 -2.40 0.00	27.70 -2.21 0.00	24.42 -2.09 0.00	24.16 -2.21 0.00	26.78 -1.99 0.00	32.78 -1.29 0.00	37.00 -1.58 0.00	37.82 -3.16 0.00	41.64 -3.77 0.00	43.53 -3.68 0.00	43.61 -3.74 0.00	42.98 -4.15 0.00	39.72 -4.02 0.00	34.49 -4.38 -0.08	34.23 -4.58 0.00	34.04 -4.86 0.00	34.99 -5.03 -0.07	39.19 -4.35 0.00	41.91 -4.20 0.00	42.24 -3.82 0.00	40.89 -3.70 0.00	34.50 -3.49 0.00	32.96 -3.87 0.00	30.84 -3.46 0.00
DUNKIRK___2 23564	31.38 -2.40 0.00	27.70 -2.21 0.00	24.42 -2.09 0.00	24.16 -2.21 0.00	26.78 -1.99 0.00	32.78 -1.29 0.00	37.00 -1.58 0.00	37.82 -3.16 0.00	41.64 -3.77 0.00	43.53 -3.68 0.00	43.61 -3.74 0.00	42.98 -4.15 0.00	39.72 -4.02 0.00	34.49 -4.38 -0.08	34.23 -4.58 0.00	34.04 -4.86 0.00	34.99 -5.03 -0.07	39.19 -4.35 0.00	41.91 -4.20 0.00	42.24 -3.82 0.00	40.89 -3.70 0.00	34.50 -3.49 0.00	32.96 -3.87 0.00	30.84 -3.46 0.00
DUNKIRK___3 23565	31.79 -1.99 0.00	28.06 -1.85 0.00	24.73 -1.78 0.00	24.47 -1.90 0.00	27.10 -1.67 0.00	33.08 -0.99 0.00	37.23 -1.35 0.00	38.03 -2.95 0.00	41.82 -3.59 0.00	43.76 -3.45 0.00	43.80 -3.55 0.00	43.22 -3.91 0.00	39.93 -3.81 0.00	34.76 -4.11 -0.08	34.50 -4.31 0.00	34.35 -4.55 0.00	35.32 -4.71 -0.08	39.40 -4.14 0.00	42.14 -3.97 0.00	42.47 -3.59 0.00	41.07 -3.52 0.00	34.76 -3.23 0.00	33.29 -3.54 0.00	31.18 -3.12 0.00
DUNKIRK___4 23566	31.79 -1.99 0.00	28.06 -1.85 0.00	24.73 -1.78 0.00	24.47 -1.90 0.00	27.10 -1.67 0.00	33.08 -0.99 0.00	37.23 -1.35 0.00	38.03 -2.95 0.00	41.82 -3.59 0.00	43.76 -3.45 0.00	43.80 -3.55 0.00	43.22 -3.91 0.00	39.93 -3.81 0.00	34.76 -4.11 -0.08	34.50 -4.31 0.00	34.35 -4.55 0.00	35.32 -4.71 -0.08	39.40 -4.14 0.00	42.14 -3.97 0.00	42.47 -3.59 0.00	41.07 -3.52 0.00	34.76 -3.23 0.00	33.29 -3.54 0.00	31.18 -3.12 0.00
EAST HAMPTON___GT 23717	36.68 2.90 0.00	33.02 3.11 0.00	30.64 3.08 -1.05	30.64 3.01 -1.26	32.05 3.28 0.00	36.56 2.49 0.00	42.21 3.63 0.00	46.23 5.25 0.00	51.95 6.54 0.00	54.34 7.13 0.00	54.03 6.68 0.00	54.25 7.12 0.00	50.39 6.65 0.00	45.18 5.97 -0.42	44.79 5.98 0.00	44.89 5.99 0.00	46.72 6.35 -0.42	50.59 7.05 0.00	62.40 7.61 -8.68	53.25 7.19 0.00	50.92 6.33 0.00	44.26 6.27 0.00	42.32 5.49 0.00	38.35 4.05 0.00
EAST RIVER___6 23660	36.31 2.53 0.00	32.24 2.33 0.00	28.66 2.15 0.00	28.45 2.08 0.00	31.13 2.36 0.00	36.69 2.62 0.00	41.63 3.05 0.00	44.67 3.69 0.00	49.91 4.50 0.00	51.93 4.72 0.00	51.85 4.50 0.00	51.80 4.67 0.00	48.20 4.46 0.00	43.28 4.07 -0.42	42.96 4.15 0.00	43.06 4.16 0.00	44.64 4.27 -0.42	48.11 4.57 0.00	50.72 4.61 0.00	50.44 4.38 0.00	48.51 3.92 0.00	42.02 4.03 0.00	40.59 3.76 0.00	37.46 3.16 0.00
EAST RIVER___7 23524	36.31 2.53 0.00	32.24 2.33 0.00	28.66 2.15 0.00	28.45 2.08 0.00	31.13 2.36 0.00	36.69 2.62 0.00	41.63 3.05 0.00	44.67 3.69 0.00	49.91 4.50 0.00	51.93 4.72 0.00	51.85 4.50 0.00	51.80 4.67 0.00	48.20 4.46 0.00	43.28 4.07 -0.42	42.96 4.15 0.00	43.06 4.16 0.00	44.64 4.27 -0.42	48.11 4.57 0.00	50.72 4.61 0.00	50.44 4.38 0.00	48.51 3.92 0.00	42.02 4.03 0.00	40.59 3.76 0.00	37.46 3.16 0.00
EAST_HAMPTON___DIESEL 23722	36.68 2.90 0.00	33.02 3.11 0.00	30.64 3.08 -1.05	30.64 3.01 -1.26	32.05 3.28 0.00	36.56 2.49 0.00	42.21 3.63 0.00	46.23 5.25 0.00	51.95 6.54 0.00	54.34 7.13 0.00	54.03 6.68 0.00	54.25 7.12 0.00	50.39 6.65 0.00	45.18 5.97 -0.42	44.79 5.98 0.00	44.89 5.99 0.00	46.72 6.35 -0.42	50.59 7.05 0.00	62.40 7.61 -8.68	53.25 7.19 0.00	50.92 6.33 0.00	44.26 6.27 0.00	42.32 5.49 0.00	38.35 4.05 0.00

E_CANADA_CAP_HY 24051	34.22 0.44 0.00	30.30 0.39 0.00	26.85 0.34 0.00	26.66 0.29 0.00	29.17 0.40 0.00	34.92 0.85 0.00	40.05 1.47 0.00	42.82 1.84 0.00	47.41 2.00 0.00	49.00 1.79 0.00	49.05 1.70 0.00	49.06 1.93 0.00	45.93 2.19 0.00	41.22 1.86 -0.57	40.44 1.63 0.00	40.49 1.59 0.00	41.94 1.32 -0.67	45.37 1.83 0.00	48.23 2.12 0.00	47.95 1.89 0.00	46.11 1.52 0.00	39.55 1.56 0.00	37.97 1.14 0.00	35.33 1.03 0.00
E_CANADA_MHWK_HY 24050	35.40 1.62 0.00	31.29 1.38 0.00	27.70 1.19 0.00	27.56 1.19 0.00	30.15 1.38 0.00	35.50 1.43 0.00	40.35 1.77 0.00	42.99 2.01 0.00	47.68 2.27 0.00	49.57 2.36 0.00	49.76 2.41 0.00	49.53 2.40 0.00	45.75 2.01 0.00	40.53 1.75 0.01	40.60 1.79 0.00	40.65 1.75 0.00	41.74 1.80 0.01	45.54 2.00 0.00	48.46 2.35 0.00	48.46 2.40 0.00	46.73 2.14 0.00	39.70 1.71 0.00	38.38 1.55 0.00	35.81 1.51 0.00
E_FISHKILL___LBMP 23776	35.71 1.93 0.00	31.67 1.76 0.00	28.15 1.64 0.00	27.95 1.58 0.00	30.58 1.81 0.00	36.05 1.98 0.00	40.89 2.31 0.00	43.85 2.87 0.00	48.91 3.50 0.00	50.85 3.64 0.00	50.81 3.46 0.00	50.76 3.63 0.00	47.15 3.41 0.00	42.32 3.10 -0.43	41.99 3.18 0.00	42.09 3.19 0.00	43.69 3.32 -0.42	47.11 3.57 0.00	49.75 3.64 0.00	49.51 3.45 0.00	47.71 3.12 0.00	41.18 3.19 0.00	39.85 3.02 0.00	36.77 2.47 0.00
FAR ROCKAWAY___4 23548	36.96 3.18 0.00	32.96 3.05 0.00	30.40 2.84 -1.05	30.40 2.77 -1.26	31.85 3.08 0.00	37.14 3.07 0.00	42.13 3.55 0.00	45.61 4.63 0.00	51.18 5.77 0.00	53.40 6.19 0.00	53.22 5.87 0.00	53.26 6.13 0.00	49.47 5.73 0.00	44.37 5.16 -0.42	44.01 5.20 0.00	44.11 5.21 0.00	45.84 5.47 -0.42	49.55 6.01 0.00	61.20 6.41 -8.68	52.14 6.08 0.00	50.08 5.49 0.00	43.27 5.28 0.00	41.51 4.68 0.00	37.94 3.64 0.00
FENNER___WINDPWR 24204	34.62 0.84 0.00	30.54 0.63 0.00	27.04 0.53 0.00	26.84 0.47 0.00	29.40 0.63 0.00	34.96 0.89 0.00	39.70 1.12 0.00	42.05 1.07 0.00	46.41 1.00 0.00	48.39 1.18 0.00	48.68 1.33 0.00	48.36 1.23 0.00	44.57 0.83 0.00	39.50 0.70 -0.01	39.59 0.78 0.00	39.60 0.70 0.00	40.68 0.72 -0.01	44.37 0.83 0.00	47.22 1.11 0.00	47.21 1.15 0.00	45.57 0.98 0.00	38.71 0.72 0.00	37.46 0.63 0.00	35.19 0.89 0.00
FIBERTEK___ENERGY 23856	34.25 0.47 0.00	30.27 0.36 0.00	26.80 0.29 0.00	26.61 0.24 0.00	29.14 0.37 0.00	34.41 0.34 0.00	38.93 0.35 0.00	40.98 0.00 0.00	45.50 0.09 0.00	47.45 0.24 0.00	47.59 0.24 0.00	47.13 0.00 0.00	43.52 -0.22 0.00	38.60 -0.23 -0.04	38.46 -0.35 0.00	38.47 -0.43 0.00	39.55 -0.44 -0.04	43.19 -0.35 0.00	45.88 -0.23 0.00	45.97 -0.09 0.00	44.41 -0.18 0.00	37.80 -0.19 0.00	36.57 -0.26 0.00	34.23 -0.07 0.00
FITZPATRICK____ 23598	33.37 -0.41 0.00	29.49 -0.42 0.00	26.14 -0.37 0.00	25.97 -0.40 0.00	28.40 -0.37 0.00	33.59 -0.48 0.00	37.92 -0.66 0.00	40.00 -0.98 0.00	44.27 -1.14 0.00	46.08 -1.13 0.00	46.21 -1.14 0.00	45.95 -1.18 0.00	42.56 -1.18 0.00	37.73 -1.09 -0.03	37.68 -1.13 0.00	37.73 -1.17 0.00	38.77 -1.20 -0.02	42.32 -1.22 0.00	44.91 -1.20 0.00	44.91 -1.15 0.00	43.43 -1.16 0.00	37.04 -0.95 0.00	35.98 -0.85 0.00	33.75 -0.55 0.00
FORT ORANGE____ 23900	35.13 1.35 0.00	31.14 1.23 0.00	27.65 1.14 0.00	27.48 1.11 0.00	30.04 1.27 0.00	35.30 1.23 0.00	40.24 1.66 0.00	43.19 2.21 0.00	48.09 2.68 0.00	49.81 2.60 0.00	49.86 2.51 0.00	49.77 2.64 0.00	46.19 2.45 0.00	41.48 2.17 -0.52	40.98 2.17 0.00	41.04 2.14 0.00	42.67 2.20 -0.52	46.11 2.57 0.00	48.83 2.72 0.00	48.59 2.53 0.00	46.82 2.23 0.00	40.19 2.20 0.00	38.82 1.99 0.00	35.84 1.54 0.00
FORT_DRUM_COGEN 23780	32.56 -1.22 0.00	28.50 -1.41 0.00	25.21 -1.30 0.00	25.08 -1.29 0.00	27.39 -1.38 0.00	32.71 -1.36 0.00	37.19 -1.39 0.00	39.63 -1.35 0.00	43.23 -2.18 0.00	45.04 -2.17 0.00	45.65 -1.70 0.00	45.34 -1.79 0.00	41.33 -2.41 0.00	36.72 -2.09 -0.02	37.06 -1.75 0.00	37.03 -1.87 0.00	38.13 -1.84 -0.02	41.45 -2.09 0.00	44.27 -1.84 0.00	44.26 -1.80 0.00	42.81 -1.78 0.00	36.05 -1.94 0.00	34.95 -1.88 0.00	33.31 -0.99 0.00
FRANKLIN_FALL_HYD 24054	32.56 -1.22 0.00	28.95 -0.96 0.00	25.64 -0.87 0.00	25.55 -0.82 0.00	27.76 -1.01 0.00	32.81 -1.26 0.00	37.08 -1.50 0.00	39.55 -1.43 0.00	43.68 -1.73 0.00	45.37 -1.84 0.00	45.74 -1.61 0.00	45.53 -1.60 0.00	42.17 -1.57 0.00	37.42 -1.36 0.01	37.61 -1.20 0.00	37.73 -1.17 0.00	38.74 -1.20 0.01	42.02 -1.52 0.00	44.50 -1.61 0.00	44.45 -1.61 0.00	43.30 -1.29 0.00	36.39 -1.60 0.00	35.43 -1.40 0.00	32.93 -1.37 0.00
FULTON COGEN____ 23766	33.92 0.14 0.00	30.00 0.09 0.00	26.56 0.05 0.00	26.37 0.00 0.00	28.89 0.12 0.00	34.21 0.14 0.00	38.73 0.15 0.00	40.78 -0.20 0.00	45.27 -0.14 0.00	47.16 -0.05 0.00	47.30 -0.05 0.00	46.99 -0.14 0.00	43.48 -0.26 0.00	38.51 -0.31 -0.03	38.46 -0.35 0.00	38.47 -0.43 0.00	39.54 -0.44 -0.03	43.15 -0.39 0.00	45.88 -0.23 0.00	45.92 -0.14 0.00	44.37 -0.22 0.00	37.76 -0.23 0.00	36.61 -0.22 0.00	34.30 0.00 0.00
G.F.CEMENT___DRP 24184	34.79 1.01 0.00	30.84 0.93 0.00	27.38 0.87 0.00	26.95 0.58 0.00	29.49 0.72 0.00	35.57 1.50 0.00	40.51 1.93 0.00	43.19 2.21 0.00	48.04 2.63 0.00	49.52 2.31 0.00	49.53 2.18 0.00	49.91 2.78 0.00	46.36 2.62 0.00	41.58 2.25 -0.54	40.91 2.10 0.00	40.96 2.06 0.00	42.26 1.76 -0.55	46.02 2.48 0.00	48.97 2.86 0.00	49.01 2.95 0.00	47.00 2.41 0.00	40.19 2.20 0.00	38.63 1.80 0.00	35.81 1.51 0.00
GARDENVILLE___LBMP 24039	32.87 -0.91 0.00	28.98 -0.93 0.00	25.56 -0.95 0.00	25.29 -1.08 0.00	27.94 -0.83 0.00	33.93 -0.14 0.00	37.81 -0.77 0.00	38.19 -2.79 0.00	42.00 -3.41 0.00	43.90 -3.31 0.00	43.94 -3.41 0.00	43.45 -3.68 0.00	40.11 -3.63 0.00	35.14 -3.72 -0.07	34.93 -3.88 0.00	34.82 -4.08 0.00	35.79 -4.23 -0.07	39.67 -3.87 0.00	42.38 -3.73 0.00	42.70 -3.36 0.00	41.29 -3.30 0.00	35.14 -2.85 0.00	33.88 -2.95 0.00	32.00 -2.30 0.00
GENERAL___MILLS 23808	32.97 -0.81 0.00	29.07 -0.84 0.00	25.64 -0.87 0.00	25.37 -1.00 0.00	28.02 -0.75 0.00	34.04 -0.03 0.00	37.92 -0.66 0.00	38.32 -2.66 0.00	42.14 -3.27 0.00	44.05 -3.16 0.00	44.04 -3.31 0.00	43.55 -3.58 0.00	40.24 -3.50 0.00	35.25 -3.61 -0.07	35.05 -3.76 0.00	34.93 -3.97 0.00	35.90 -4.12 -0.07	39.75 -3.79 0.00	42.51 -3.60 0.00	42.79 -3.27 0.00	41.42 -3.17 0.00	35.25 -2.74 0.00	33.99 -2.84 0.00	32.10 -2.20 0.00
GE_PLASTICS___DRP 24183	34.46 0.68 0.00	30.54 0.63 0.00	27.12 0.61 0.00	26.92 0.55 0.00	29.43 0.66 0.00	34.85 0.78 0.00	39.62 1.04 0.00	42.46 1.48 0.00	47.23 1.82 0.00	48.96 1.75 0.00	49.01 1.66 0.00	48.87 1.74 0.00	45.40 1.66 0.00	40.78 1.47 -0.52	40.28 1.47 0.00	40.34 1.44 0.00	41.99 1.52 -0.52	45.24 1.70 0.00	47.86 1.75 0.00	47.67 1.61 0.00	46.02 1.43 0.00	39.47 1.48 0.00	38.23 1.40 0.00	35.33 1.03 0.00
GILBOA___I 23756	34.76 0.98 0.00	30.81 0.90 0.00	27.36 0.85 0.00	27.16 0.79 0.00	29.72 0.95 0.00	35.16 1.09 0.00	39.93 1.35 0.00	42.66 1.68 0.00	47.41 2.00 0.00	49.29 2.08 0.00	49.34 1.99 0.00	49.16 2.03 0.00	45.62 1.88 0.00	40.87 1.67 -0.41	40.52 1.71 0.00	40.57 1.67 0.00	42.12 1.76 -0.41	45.15 1.61 0.00	47.68 1.57 0.00	47.53 1.47 0.00	45.93 1.34 0.00	39.66 1.67 0.00	38.45 1.62 0.00	35.60 1.30 0.00



GILBOA___2 23757	34.76 0.98 0.00	30.81 0.90 0.00	27.36 0.85 0.00	27.16 0.79 0.00	29.72 0.95 0.00	35.16 1.09 0.00	39.93 1.35 0.00	42.66 1.68 0.00	47.41 2.00 0.00	49.29 2.08 0.00	49.34 1.99 0.00	49.16 2.03 0.00	45.62 1.88 0.00	40.87 1.67 -0.41	40.52 1.71 0.00	40.57 1.67 0.00	42.12 1.76 -0.41	45.28 1.74 0.00	47.82 1.71 0.00	47.67 1.61 0.00	46.11 1.52 0.00	39.66 1.67 0.00	38.45 1.62 0.00	35.60 1.30 0.00
GILBOA___3 23758	34.76 0.98 0.00	30.81 0.90 0.00	27.36 0.85 0.00	27.16 0.79 0.00	29.72 0.95 0.00	35.16 1.09 0.00	39.93 1.35 0.00	42.66 1.68 0.00	47.41 2.00 0.00	49.29 2.08 0.00	49.34 1.99 0.00	49.16 2.03 0.00	45.62 1.88 0.00	40.87 1.67 -0.41	40.52 1.71 0.00	40.57 1.67 0.00	42.12 1.76 -0.41	45.15 1.61 0.00	47.68 1.57 0.00	47.53 1.47 0.00	45.93 1.34 0.00	39.51 1.52 0.00	38.45 1.62 0.00	35.60 1.30 0.00
GILBOA___4 23759	34.76 0.98 0.00	30.81 0.90 0.00	27.36 0.85 0.00	27.16 0.79 0.00	29.72 0.95 0.00	35.16 1.09 0.00	39.93 1.35 0.00	42.66 1.68 0.00	47.41 2.00 0.00	49.29 2.08 0.00	49.34 1.99 0.00	49.16 2.03 0.00	45.62 1.88 0.00	40.87 1.67 -0.41	40.52 1.71 0.00	40.57 1.67 0.00	42.12 1.76 -0.41	45.28 1.74 0.00	47.68 1.57 0.00	47.53 1.47 0.00	46.11 1.52 0.00	39.66 1.67 0.00	38.45 1.62 0.00	35.60 1.30 0.00
GILBOA____ 23599	34.76 0.98 0.00	30.81 0.90 0.00	27.36 0.85 0.00	27.16 0.79 0.00	29.72 0.95 0.00	35.16 1.09 0.00	39.93 1.35 0.00	42.66 1.68 0.00	47.41 2.00 0.00	49.29 2.08 0.00	49.34 1.99 0.00	49.16 2.03 0.00	45.62 1.88 0.00	40.87 1.67 -0.41	40.52 1.71 0.00	40.57 1.67 0.00	42.12 1.76 -0.41	45.28 1.74 0.00	47.82 1.71 0.00	47.67 1.61 0.00	46.11 1.52 0.00	39.66 1.67 0.00	38.45 1.62 0.00	35.60 1.30 0.00
GINNA____ 23603	34.56 0.78 0.00	30.48 0.57 0.00	26.93 0.42 0.00	26.71 0.34 0.00	29.40 0.63 0.00	35.30 1.23 0.00	39.66 1.08 0.00	41.06 0.08 0.00	45.32 -0.09 0.00	47.30 0.09 0.00	47.49 0.14 0.00	47.08 -0.05 0.00	43.57 -0.17 0.00	38.45 -0.39 -0.05	38.31 -0.50 0.00	38.32 -0.58 0.00	39.40 -0.60 -0.05	43.10 -0.44 0.00	45.97 -0.14 0.00	46.29 0.23 0.00	44.72 0.13 0.00	38.07 0.08 0.00	36.65 -0.18 0.00	34.33 0.03 0.00
GLEN PARK____ 23778	32.94 -0.84 0.00	28.83 -1.08 0.00	25.50 -1.01 0.00	25.34 -1.03 0.00	27.71 -1.06 0.00	33.08 -0.99 0.00	37.65 -0.93 0.00	40.08 -0.90 0.00	43.73 -1.68 0.00	45.60 -1.61 0.00	46.17 -1.18 0.00	45.81 -1.32 0.00	41.73 -2.01 0.00	37.06 -1.75 -0.02	37.41 -1.40 0.00	37.38 -1.52 0.00	38.49 -1.48 -0.02	41.89 -1.65 0.00	44.73 -1.38 0.00	44.77 -1.29 0.00	43.21 -1.38 0.00	36.47 -1.52 0.00	35.32 -1.51 0.00	33.68 -0.62 0.00
GLENWOOD_IC_1_G5 23712	36.11 2.33 0.00	32.30 2.39 0.00	29.87 2.31 -1.05	29.90 2.27 -1.26	31.24 2.47 0.00	36.25 2.18 0.00	41.20 2.62 0.00	44.59 3.61 0.00	49.95 4.54 0.00	52.07 4.86 0.00	51.90 4.55 0.00	51.94 4.81 0.00	48.29 4.55 0.00	43.32 4.11 -0.42	43.00 4.19 0.00	43.10 4.20 0.00	44.80 4.43 -0.42	48.37 4.83 0.00	59.86 5.07 -8.68	50.85 4.79 0.00	48.83 4.24 0.00	42.28 4.29 0.00	40.66 3.83 0.00	37.22 2.92 0.00
GLENWOOD_IC_2_G1 23688	36.21 2.43 0.00	32.36 2.45 0.00	29.89 2.33 -1.05	29.92 2.29 -1.26	31.30 2.53 0.00	36.35 2.28 0.00	41.32 2.74 0.00	44.67 3.69 0.00	50.00 4.59 0.00	52.12 4.91 0.00	51.94 4.59 0.00	51.98 4.85 0.00	48.33 4.59 0.00	43.36 4.15 -0.42	43.04 4.23 0.00	43.14 4.24 0.00	44.84 4.47 -0.42	48.37 4.83 0.00	59.91 5.12 -8.68	50.85 4.79 0.00	48.87 4.28 0.00	42.28 4.29 0.00	40.70 3.87 0.00	37.28 2.98 0.00
GLENWOOD_IC_3_G1 23689	36.21 2.43 0.00	32.36 2.45 0.00	29.89 2.33 -1.05	29.92 2.29 -1.26	31.30 2.53 0.00	36.35 2.28 0.00	41.32 2.74 0.00	44.67 3.69 0.00	50.00 4.59 0.00	52.12 4.91 0.00	51.94 4.59 0.00	51.98 4.85 0.00	48.33 4.59 0.00	43.36 4.15 -0.42	43.04 4.23 0.00	43.14 4.24 0.00	44.84 4.47 -0.42	48.37 4.83 0.00	59.91 5.12 -8.68	50.85 4.79 0.00	48.87 4.28 0.00	42.28 4.29 0.00	40.70 3.87 0.00	37.28 2.98 0.00
GLENWOOD___4 23550	36.11 2.33 0.00	32.30 2.39 0.00	29.87 2.31 -1.05	29.90 2.27 -1.26	31.24 2.47 0.00	36.25 2.18 0.00	41.20 2.62 0.00	44.59 3.61 0.00	49.95 4.54 0.00	52.07 4.86 0.00	51.90 4.55 0.00	51.94 4.81 0.00	48.29 4.55 0.00	43.32 4.11 -0.42	43.00 4.19 0.00	43.10 4.20 0.00	44.80 4.43 -0.42	48.37 4.83 0.00	59.86 5.07 -8.68	50.85 4.79 0.00	48.83 4.24 0.00	42.28 4.29 0.00	40.66 3.83 0.00	37.22 2.92 0.00
GLENWOOD___5 23614	36.11 2.33 0.00	32.30 2.39 0.00	29.87 2.31 -1.05	29.90 2.27 -1.26	31.24 2.47 0.00	36.25 2.18 0.00	41.20 2.62 0.00	44.59 3.61 0.00	49.95 4.54 0.00	52.07 4.86 0.00	51.90 4.55 0.00	51.94 4.81 0.00	48.29 4.55 0.00	43.32 4.11 -0.42	43.00 4.19 0.00	43.10 4.20 0.00	44.80 4.43 -0.42	48.37 4.83 0.00	59.86 5.07 -8.68	50.85 4.79 0.00	48.83 4.24 0.00	42.28 4.29 0.00	40.66 3.83 0.00	37.22 2.92 0.00
GOUDEY___7 23579	33.54 -0.24 0.00	29.70 -0.21 0.00	26.27 -0.24 0.00	26.08 -0.29 0.00	28.68 -0.09 0.00	34.34 0.27 0.00	39.08 0.50 0.00	41.18 0.20 0.00	45.46 0.05 0.00	47.45 0.24 0.00	47.54 0.19 0.00	47.13 0.00 0.00	43.61 -0.13 0.00	38.50 -0.43 -0.14	38.38 -0.43 0.00	38.36 -0.54 0.00	39.48 -0.60 -0.13	43.41 -0.13 0.00	46.11 0.00 0.00	46.20 0.14 0.00	44.63 0.04 0.00	37.91 -0.08 0.00	36.50 -0.33 0.00	33.92 -0.38 0.00
GOUDEY___8 23580	33.48 -0.30 0.00	29.61 -0.30 0.00	26.22 -0.29 0.00	26.03 -0.34 0.00	28.60 -0.17 0.00	34.27 0.20 0.00	39.00 0.42 0.00	41.10 0.12 0.00	45.36 -0.05 0.00	47.30 0.09 0.00	47.44 0.09 0.00	46.99 -0.14 0.00	43.48 -0.26 0.00	38.39 -0.54 -0.14	38.31 -0.50 0.00	38.24 -0.66 0.00	39.36 -0.72 -0.13	43.28 -0.26 0.00	46.02 -0.09 0.00	46.06 0.00 0.00	44.50 -0.09 0.00	37.84 -0.15 0.00	36.42 -0.41 0.00	33.82 -0.48 0.00
GOWANUS_GT_1_GRP 23732	36.41 2.63 0.00	32.33 2.42 0.00	28.71 2.20 0.00	28.53 2.16 0.00	31.22 2.45 0.00	36.73 2.66 0.00	41.94 3.09 -0.27	44.59 3.61 0.00	56.56 4.41 -6.74	68.09 4.63 -16.25	68.23 4.45 -16.43	68.24 4.57 -16.54	71.82 4.37 -23.71	76.56 4.00 -33.77	71.59 4.11 -28.67	59.85 4.12 -16.83	75.25 4.23 -31.07	71.88 4.53 -23.81	69.29 4.61 -18.57	59.66 4.38 -9.22	51.53 3.92 -3.02	43.07 4.06 -1.02	43.03 3.83 -2.37	41.14 3.19 -3.65
GOWANUS_GT_2_GRP 23617	36.41 2.63 0.00	32.33 2.42 0.00	28.71 2.20 0.00	28.53 2.16 0.00	31.22 2.45 0.00	36.73 2.66 0.00	41.94 3.09 -0.27	44.59 3.61 0.00	56.56 4.41 -6.74	68.09 4.63 -16.25	68.23 4.45 -16.43	68.24 4.57 -16.54	71.82 4.37 -23.71	76.56 4.00 -33.77	71.59 4.11 -28.67	59.85 4.12 -16.83	75.25 4.23 -31.07	71.88 4.53 -23.81	69.29 4.61 -18.57	59.66 4.38 -9.22	51.53 3.92 -3.02	43.07 4.06 -1.02	43.03 3.83 -2.37	41.14 3.19 -3.65
GOWANUS_GT_3_GRP 23618	36.41 2.63 0.00	32.33 2.42 0.00	28.71 2.20 0.00	28.53 2.16 0.00	31.22 2.45 0.00	36.73 2.66 0.00	41.94 3.09 -0.27	44.59 3.61 0.00	56.56 4.41 -6.74	68.09 4.63 -16.25	68.23 4.45 -16.43	68.24 4.57 -16.54	71.82 4.37 -23.71	76.56 4.00 -33.77	71.59 4.11 -28.67	59.85 4.12 -16.83	75.25 4.23 -31.07	71.88 4.53 -23.81	69.29 4.61 -18.57	59.66 4.38 -9.22	51.53 3.92 -3.02	43.07 4.06 -1.02	43.03 3.83 -2.37	41.14 3.19 -3.65

GOWANUS_GT 4_GRP 23751	36.41 2.63 0.00	32.33 2.42 0.00	28.71 2.20 0.00	28.53 2.16 0.00	31.22 2.45 0.00	36.73 2.66 0.00	41.94 3.09 -0.27	44.59 3.61 0.00	56.56 4.41 -6.74	68.09 4.63 -16.25	68.23 4.45 -16.43	68.24 4.57 -16.54	71.82 4.37 -23.71	76.56 4.00 -33.77	71.59 4.11 -28.67	59.85 4.12 -16.83	75.25 4.23 -31.07	71.88 4.53 -23.81	69.29 4.61 -18.57	59.66 4.38 -9.22	51.53 3.92 -3.02	43.07 4.06 -1.02	43.03 3.83 -2.37	41.14 3.19 -3.65
GOWANUS_GT1_1 24077	36.41 2.63 0.00	32.33 2.42 0.00	28.71 2.20 0.00	28.53 2.16 0.00	31.22 2.45 0.00	36.73 2.66 0.00	41.94 3.09 -0.27	44.59 3.61 0.00	56.56 4.41 -6.74	68.09 4.63 -16.25	68.23 4.45 -16.43	68.24 4.57 -16.54	71.82 4.37 -23.71	76.56 4.00 -33.77	71.59 4.11 -28.67	59.85 4.12 -16.83	75.25 4.23 -31.07	71.88 4.53 -23.81	69.29 4.61 -18.57	59.66 4.38 -9.22	51.53 3.92 -3.02	43.07 4.06 -1.02	43.03 3.83 -2.37	41.14 3.19 -3.65
GOWANUS_GT1_2 24078	36.41 2.63 0.00	32.33 2.42 0.00	28.71 2.20 0.00	28.53 2.16 0.00	31.22 2.45 0.00	36.73 2.66 0.00	41.94 3.09 -0.27	44.59 3.61 0.00	56.56 4.41 -6.74	68.09 4.63 -16.25	68.23 4.45 -16.43	68.24 4.57 -16.54	71.82 4.37 -23.71	76.56 4.00 -33.77	71.59 4.11 -28.67	59.85 4.12 -16.83	75.25 4.23 -31.07	71.88 4.53 -23.81	69.29 4.61 -18.57	59.66 4.38 -9.22	51.53 3.92 -3.02	43.07 4.06 -1.02	43.03 3.83 -2.37	41.14 3.19 -3.65
GOWANUS_GT1_3 24079	36.41 2.63 0.00	32.33 2.42 0.00	28.71 2.20 0.00	28.53 2.16 0.00	31.22 2.45 0.00	36.73 2.66 0.00	41.94 3.09 -0.27	44.59 3.61 0.00	56.56 4.41 -6.74	68.09 4.63 -16.25	68.23 4.45 -16.43	68.24 4.57 -16.54	71.82 4.37 -23.71	76.56 4.00 -33.77	71.59 4.11 -28.67	59.85 4.12 -16.83	75.25 4.23 -31.07	71.88 4.53 -23.81	69.29 4.61 -18.57	59.66 4.38 -9.22	51.53 3.92 -3.02	43.07 4.06 -1.02	43.03 3.83 -2.37	41.14 3.19 -3.65
GOWANUS_GT1_4 24080	36.41 2.63 0.00	32.33 2.42 0.00	28.71 2.20 0.00	28.53 2.16 0.00	31.22 2.45 0.00	36.73 2.66 0.00	41.94 3.09 -0.27	44.59 3.61 0.00	56.56 4.41 -6.74	68.09 4.63 -16.25	68.23 4.45 -16.43	68.24 4.57 -16.54	71.82 4.37 -23.71	76.56 4.00 -33.77	71.59 4.11 -28.67	59.85 4.12 -16.83	75.25 4.23 -31.07	71.88 4.53 -23.81	69.29 4.61 -18.57	59.66 4.38 -9.22	51.53 3.92 -3.02	43.07 4.06 -1.02	43.03 3.83 -2.37	41.14 3.19 -3.65
GOWANUS_GT1_5 24084	36.41 2.63 0.00	32.33 2.42 0.00	28.71 2.20 0.00	28.53 2.16 0.00	31.22 2.45 0.00	36.73 2.66 0.00	41.94 3.09 -0.27	44.59 3.61 0.00	56.56 4.41 -6.74	68.09 4.63 -16.25	68.23 4.45 -16.43	68.24 4.57 -16.54	71.82 4.37 -23.71	76.56 4.00 -33.77	71.59 4.11 -28.67	59.85 4.12 -16.83	75.25 4.23 -31.07	71.88 4.53 -23.81	69.29 4.61 -18.57	59.66 4.38 -9.22	51.53 3.92 -3.02	43.07 4.06 -1.02	43.03 3.83 -2.37	41.14 3.19 -3.65
GOWANUS_GT1_6 24111	36.41 2.63 0.00	32.33 2.42 0.00	28.71 2.20 0.00	28.53 2.16 0.00	31.22 2.45 0.00	36.73 2.66 0.00	41.94 3.09 -0.27	44.59 3.61 0.00	56.56 4.41 -6.74	68.09 4.63 -16.25	68.23 4.45 -16.43	68.24 4.57 -16.54	71.82 4.37 -23.71	76.56 4.00 -33.77	71.59 4.11 -28.67	59.85 4.12 -16.83	75.25 4.23 -31.07	71.88 4.53 -23.81	69.29 4.61 -18.57	59.66 4.38 -9.22	51.53 3.92 -3.02	43.07 4.06 -1.02	43.03 3.83 -2.37	41.14 3.19 -3.65
GOWANUS_GT1_7 24112	36.41 2.63 0.00	32.																						

GOWANUS_GT2_8 24121	36.41 2.63 0.00	32.33 2.42 0.00	28.71 2.20 0.00	28.53 2.16 0.00	31.22 2.45 0.00	36.73 2.66 0.00	41.94 3.09 -0.27	44.59 3.61 0.00	56.56 4.41 -6.74	68.09 4.63 -16.25	68.23 4.45 -16.43	68.24 4.57 -16.54	71.82 4.37 -23.71	76.56 4.00 -33.77	71.59 4.11 -28.67	59.85 4.12 -16.83	75.25 4.23 -31.07	71.88 4.53 -23.81	69.29 4.61 -18.57	59.66 4.38 -9.22	51.53 3.92 -3.02	43.07 4.06 -1.02	43.03 3.83 -2.37	41.14 3.19 -3.65
GOWANUS_GT3_1 24122	36.41 2.63 0.00	32.33 2.42 0.00	28.71 2.20 0.00	28.53 2.16 0.00	31.22 2.45 0.00	36.73 2.66 0.00	41.94 3.09 -0.27	44.59 3.61 0.00	56.56 4.41 -6.74	68.09 4.63 -16.25	68.23 4.45 -16.43	68.24 4.57 -16.54	71.82 4.37 -23.71	76.56 4.00 -33.77	71.59 4.11 -28.67	59.85 4.12 -16.83	75.25 4.23 -31.07	71.88 4.53 -23.81	69.29 4.61 -18.57	59.66 4.38 -9.22	51.53 3.92 -3.02	43.07 4.06 -1.02	43.03 3.83 -2.37	41.14 3.19 -3.65
GOWANUS_GT3_2 24123	36.41 2.63 0.00	32.33 2.42 0.00	28.71 2.20 0.00	28.53 2.16 0.00	31.22 2.45 0.00	36.73 2.66 0.00	41.94 3.09 -0.27	44.59 3.61 0.00	56.56 4.41 -6.74	68.09 4.63 -16.25	68.23 4.45 -16.43	68.24 4.57 -16.54	71.82 4.37 -23.71	76.56 4.00 -33.77	71.59 4.11 -28.67	59.85 4.12 -16.83	75.25 4.23 -31.07	71.88 4.53 -23.81	69.29 4.61 -18.57	59.66 4.38 -9.22	51.53 3.92 -3.02	43.07 4.06 -1.02	43.03 3.83 -2.37	41.14 3.19 -3.65
GOWANUS_GT3_3 24124	36.41 2.63 0.00	32.33 2.42 0.00	28.71 2.20 0.00	28.53 2.16 0.00	31.22 2.45 0.00	36.73 2.66 0.00	41.94 3.09 -0.27	44.59 3.61 0.00	56.56 4.41 -6.74	68.09 4.63 -16.25	68.23 4.45 -16.43	68.24 4.57 -16.54	71.82 4.37 -23.71	76.56 4.00 -33.77	71.59 4.11 -28.67	59.85 4.12 -16.83	75.25 4.23 -31.07	71.88 4.53 -23.81	69.29 4.61 -18.57	59.66 4.38 -9.22	51.53 3.92 -3.02	43.07 4.06 -1.02	43.03 3.83 -2.37	41.14 3.19 -3.65
GOWANUS_GT3_4 24125	36.41 2.63 0.00	32.33 2.42 0.00	28.71 2.20 0.00	28.53 2.16 0.00	31.22 2.45 0.00	36.73 2.66 0.00	41.94 3.09 -0.27	44.59 3.61 0.00	56.56 4.41 -6.74	68.09 4.63 -16.25	68.23 4.45 -16.43	68.24 4.57 -16.54	71.82 4.37 -23.71	76.56 4.00 -33.77	71.59 4.11 -28.67	59.85 4.12 -16.83	75.25 4.23 -31.07	71.88 4.53 -23.81	69.29 4.61 -18.57	59.66 4.38 -9.22	51.53 3.92 -3.02	43.07 4.06 -1.02	43.03 3.83 -2.37	41.14 3.19 -3.65
GOWANUS_GT3_5 24126	36.41 2.63 0.00	32.33 2.42 0.00	28.71 2.20 0.00	28.53 2.16 0.00	31.22 2.45 0.00	36.73 2.66 0.00	41.94 3.09 -0.27	44.59 3.61 0.00	56.56 4.41 -6.74	68.09 4.63 -16.25	68.23 4.45 -16.43	68.24 4.57 -16.54	71.82 4.37 -23.71	76.56 4.00 -33.77	71.59 4.11 -28.67	59.85 4.12 -16.83	75.25 4.23 -31.07	71.88 4.53 -23.81	69.29 4.61 -18.57	59.66 4.38 -9.22	51.53 3.92 -3.02	43.07 4.06 -1.02	43.03 3.83 -2.37	41.14 3.19 -3.65
GOWANUS_GT3_6 24127	36.41 2.63 0.00	32.33 2.42 0.00	28.71 2.20 0.00	28.53 2.16 0.00	31.22 2.45 0.00	36.73 2.66 0.00	41.94 3.09 -0.27	44.59 3.61 0.00	56.56 4.41 -6.74	68.09 4.63 -16.25	68.23 4.45 -16.43	68.24 4.57 -16.54	71.82 4.37 -23.71	76.56 4.00 -33.77	71.59 4.11 -28.67	59.85 4.12 -16.83	75.25 4.23 -31.07	71.88 4.53 -23.81	69.29 4.61 -18.57	59.66 4.38 -9.22	51.53 3.92 -3.02	43.07 4.06 -1.02	43.03 3.83 -2.37	41.14 3.19 -3.65
GOWANUS_GT3_7 24128	36.41 2.63 0.00	32.																						

GOWANUS_GT4_8 24137	36.41 2.63 0.00	32.33 2.42 0.00	28.71 2.20 0.00	28.53 2.16 0.00	31.22 2.45 0.00	36.73 2.66 0.00	41.94 3.09 -0.27	44.59 3.61 0.00	56.56 4.41 -6.74	68.09 4.63 -16.25	68.23 4.45 -16.43	68.24 4.57 -16.54	71.82 4.37 -23.71	76.56 4.00 -33.77	71.59 4.11 -28.67	59.85 4.12 -16.83	75.25 4.23 -31.07	71.88 4.53 -23.81	69.29 4.61 -18.57	59.66 4.38 -9.22	51.53 3.92 -3.02	43.07 4.06 -1.02	43.03 3.83 -2.37	41.14 3.19 -3.65
GRAHMSVILLE___HY 23607	35.50 1.72 0.00	31.44 1.53 0.00	27.89 1.38 0.00	27.71 1.34 0.00	30.32 1.55 0.00	35.84 1.77 0.00	40.78 2.20 0.00	43.60 2.62 0.00	48.68 3.27 0.00	50.52 3.31 0.00	50.57 3.22 0.00	50.43 3.30 0.00	46.80 3.06 0.00	41.87 2.72 -0.36	41.60 2.79 0.00	41.78 2.88 0.00	43.43 3.12 -0.36	46.81 3.27 0.00	49.43 3.32 0.00	49.24 3.18 0.00	47.49 2.90 0.00	40.80 2.81 0.00	39.41 2.58 0.00	36.39 2.09 0.00
GREENIDGE___3 23582	32.83 -0.95 0.00	29.01 -0.90 0.00	25.64 -0.87 0.00	25.39 -0.98 0.00	27.99 -0.78 0.00	33.70 -0.37 0.00	38.16 -0.42 0.00	39.67 -1.31 0.00	43.59 -1.82 0.00	45.56 -1.65 0.00	45.74 -1.61 0.00	45.24 -1.89 0.00	41.73 -2.01 0.00	36.87 -1.98 -0.06	36.71 -2.10 0.00	36.64 -2.26 0.00	37.67 -2.36 -0.08	41.58 -1.96 0.00	44.36 -1.75 0.00	44.59 -1.47 0.00	43.07 -1.52 0.00	36.51 -1.48 0.00	35.10 -1.73 0.00	32.79 -1.51 0.00
GREENIDGE___4 23583	32.80 -0.98 0.00	28.95 -0.96 0.00	25.58 -0.93 0.00	25.37 -1.00 0.00	27.96 -0.81 0.00	33.63 -0.44 0.00	38.12 -0.46 0.00	39.59 -1.39 0.00	43.50 -1.91 0.00	45.51 -1.70 0.00	45.65 -1.70 0.00	45.15 -1.98 0.00	41.68 -2.06 0.00	36.79 -2.06 -0.06	36.68 -2.13 0.00	36.57 -2.33 0.00	37.63 -2.40 -0.08	41.54 -2.00 0.00	44.27 -1.84 0.00	44.49 -1.57 0.00	42.98 -1.61 0.00	36.43 -1.56 0.00	35.06 -1.77 0.00	32.72 -1.58 0.00
HARZA MOOSE___RIVER 24016	34.52 0.74 0.00	30.45 0.54 0.00	26.96 0.45 0.00	26.79 0.42 0.00	29.29 0.52 0.00	34.82 0.75 0.00	39.54 0.96 0.00	42.00 1.02 0.00	46.36 0.95 0.00	48.25 1.04 0.00	48.58 1.23 0.00	48.31 1.18 0.00	44.57 0.83 0.00	39.49 0.70 0.00	39.63 0.82 0.00	39.64 0.74 0.00	40.71 0.76 0.00	44.41 0.87 0.00	47.17 1.06 0.00	47.12 1.06 0.00	45.48 0.89 0.00	38.71 0.72 0.00	37.46 0.63 0.00	35.16 0.86 0.00
HEMPSTEAD___ 23647	36.11 2.33 0.00	32.33 2.42 0.00	29.87 2.31 -1.05	29.90 2.27 -1.26	31.27 2.50 0.00	36.22 2.15 0.00	41.17 2.59 0.00	44.59 3.61 0.00	49.91 4.50 0.00	52.07 4.86 0.00	51.85 4.50 0.00	51.94 4.81 0.00	48.29 4.55 0.00	43.32 4.11 -0.42	43.00 4.19 0.00	43.10 4.20 0.00	44.80 4.43 -0.42	48.33 4.79 0.00	59.86 5.07 -8.68	50.80 4.74 0.00	48.78 4.19 0.00	42.24 4.25 0.00	40.66 3.83 0.00	37.18 2.88 0.00
HICKLING___1 23621	33.78 0.00 0.00	29.85 -0.06 0.00	26.35 -0.16 0.00	26.11 -0.26 0.00	28.86 0.09 0.00	34.96 0.89 0.00	39.93 1.35 0.00	41.68 0.70 0.00	46.91 1.50 0.00	49.05 1.84 0.00	49.24 1.89 0.00	48.54 1.41 0.00	44.79 1.05 0.00	39.23 0.31 -0.13	39.08 0.27 0.00	38.90 0.00 0.00	39.98 -0.08 -0.11	43.58 0.04 0.00	46.48 0.37 0.00	46.70 0.64 0.00	45.17 0.58 0.00	38.10 0.11 0.00	36.42 -0.41 0.00	33.79 -0.51 0.00
HICKLING___2 23622	33.78 0.00 0.00	29.85 -0.06 0.00	26.35 -0.16 0.00	26.11 -0.26 0.00	28.86 0.09 0.00	34.96 0.89 0.00	39.93 1.35 0.00	41.68 0.70 0.00	46.91 1.50 0.00	49.05 1.84 0.00	49.24 1.89 0.00	48.54 1.41 0.00	44.79 1.05 0.00	39.23 0.31 -0.13	39.08 0.27 0.00	38.90 0.00 0.00	39.98 -0.08 -0.11	43.58 0.04 0.00	46.48 0.37 0.00	46.70 0.64 0.00	45.17 0.58 0.00	38.10 0.11 0.00	36.42 -0.41 0.00	33.79 -0.51 0.00
HIGH FALLS___HY 23754	35.87 2.09 0.00	31.79 1.88 0.00	28.23 1.72 0.00	28.03 1.66 0.00	30.67 1.90 0.00	36.22 2.15 0.00	41.24 2.66 0.00	44.26 3.28 0.00	49.50 4.09 0.00	51.36 4.15 0.00	51.33 3.98 0.00	51.23 4.10 0.00	47.59 3.85 0.00	42.66 3.45 -0.42	42.34 3.53 0.00	42.60 3.70 0.00	44.37 4.00 -0.42	47.68 4.14 0.00	50.31 4.20 0.00	50.07 4.01 0.00	48.20 3.61 0.00	41.56 3.57 0.00	40.14 3.31 0.00	37.01 2.71 0.00
HILLBURN___GT 23639	35.84 2.06 0.00	31.82 1.91 0.00	28.26 1.75 0.00	28.08 1.71 0.00	30.70 1.93 0.00	36.18 2.11 0.00	41.09 2.51 0.00	44.05 3.07 0.00	49.22 3.81 0.00	51.18 3.97 0.00	51.14 3.79 0.00	51.04 3.91 0.00	47.46 3.72 0.00	42.56 3.37 -0.40	42.26 3.45 0.00	42.40 3.50 0.00	44.03 3.68 -0.40	47.46 3.92 0.00	50.12 4.01 0.00	49.84 3.78 0.00	48.02 3.43 0.00	41.48 3.49 0.00	40.07 3.24 0.00	36.91 2.61 0.00
HOLTSVIL 1-5___GRP1 24031	35.37 1.59 0.00	31.97 2.06 0.00	29.71 2.15 -1.05	29.71 2.08 -1.26	31.01 2.24 0.00	35.26 1.19 0.00	40.32 1.74 0.00	43.89 2.91 0.00	49.22 3.81 0.00	51.46 4.25 0.00	51.19 3.84 0.00	51.32 4.19 0.00	47.72 3.98 0.00	42.86 3.65 -0.42	42.50 3.69 0.00	42.60 3.70 0.00	44.33 3.96 -0.42	47.81 4.27 0.00	59.31 4.52 -8.68	50.21 4.15 0.00	48.11 3.52 0.00	41.94 3.95 0.00	40.37 3.54 0.00	36.77 2.47 0.00
HOLTSVIL6-10___GRP2 24032	35.47 1.69 0.00	32.09 2.18 0.00	29.84 2.28 -1.05	29.84 2.21 -1.26	31.16 2.39 0.00	35.33 1.26 0.00	40.47 1.89 0.00	44.09 3.11 0.00	49.45 4.04 0.00	51.70 4.49 0.00	51.42 4.07 0.00	51.56 4.43 0.00	47.94 4.20 0.00	43.05 3.84 -0.42	42.69 3.88 0.00	42.79 3.89 0.00	44.53 4.16 -0.42	48.07 4.53 0.00	59.54 4.75 -8.68	50.44 4.38 0.00	48.34 3.75 0.00	42.21 4.22 0.00	40.59 3.76 0.00	36.94 2.64 0.00
HOLTSVILLE_IC_1 23690	35.37 1.59 0.00	31.97 2.06 0.00	29.71 2.15 -1.05	29.71 2.08 -1.26	31.01 2.24 0.00	35.26 1.19 0.00	40.32 1.74 0.00	43.89 2.91 0.00	49.22 3.81 0.00	51.46 4.25 0.00	51.19 3.84 0.00	51.32 4.19 0.00	47.72 3.98 0.00	42.86 3.65 -0.42	42.50 3.69 0.00	42.60 3.70 0.00	44.33 3.96 -0.42	47.81 4.27 0.00	59.31 4.52 -8.68	50.21 4.15 0.00	48.11 3.52 0.00	41.94 3.95 0.00	40.37 3.54 0.00	36.77 2.47 0.00
HOLTSVILLE_IC_10 23699	35.47 1.69 0.00	32.09 2.18 0.00	29.84 2.28 -1.05	29.84 2.21 -1.26	31.16 2.39 0.00	35.33 1.26 0.00	40.47 1.89 0.00	44.09 3.11 0.00	49.45 4.04 0.00	51.70 4.49 0.00	51.42 4.07 0.00	51.56 4.43 0.00	47.94 4.20 0.00	43.05 3.84 -0.42	42.69 3.88 0.00	42.79 3.89 0.00	44.53 4.16 -0.42	48.07 4.53 0.00	59.54 4.75 -8.68	50.44 4.38 0.00	48.34 3.75 0.00	42.21 4.22 0.00	40.59 3.76 0.00	36.94 2.64 0.00
HOLTSVILLE_IC_2 23691	35.37 1.59 0.00	31.97 2.06 0.00	29.71 2.15 -1.05	29.71 2.08 -1.26	31.01 2.24 0.00	35.26 1.19 0.00	40.32 1.74 0.00	43.89 2.91 0.00	49.22 3.81 0.00	51.46 4.25 0.00	51.19 3.84 0.00	51.32 4.19 0.00	47.72 3.98 0.00	42.86 3.65 -0.42	42.50 3.69 0.00	42.60 3.70 0.00	44.33 3.96 -0.42	47.81 4.27 0.00	59.31 4.52 -8.68	50.21 4.15 0.00	48.11 3.52 0.00	41.94 3.95 0.00	40.37 3.54 0.00	36.77 2.47 0.00
HOLTSVILLE_IC_3 23692	35.37 1.59 0.00	31.97 2.06 0.00	29.71 2.15 -1.05	29.71 2.08 -1.26	31.01 2.24 0.00	35.26 1.19 0.00	40.32 1.74 0.00	43.89 2.91 0.00	49.22 3.81 0.00	51.46 4.25 0.00	51.19 3.84 0.00	51.32 4.19 0.00	47.72 3.98 0.00	42.86 3.65 -0.42	42.50 3.69 0.00	42.60 3.70 0.00	44.33 3.96 -0.42	47.81 4.27 0.00	59.31 4.52 -8.68	50.21 4.15 0.00	48.11 3.52 0.00	41.94 3.95 0.00	40.37 3.54 0.00	36.77 2.47 0.00

HOLTSVILLE_IC_4 23693	35.37 1.59 0.00	31.97 2.06 0.00	29.71 2.15 -1.05	29.71 2.08 -1.26	31.01 2.24 0.00	35.26 1.19 0.00	40.32 1.74 0.00	43.89 2.91 0.00	49.22 3.81 0.00	51.46 4.25 0.00	51.19 3.84 0.00	51.32 4.19 0.00	47.72 3.98 0.00	42.86 3.65 -0.42	42.50 3.69 0.00	42.60 3.70 0.00	44.33 3.96 -0.42	47.81 4.27 0.00	59.31 4.52 -8.68	50.21 4.15 0.00	48.11 3.52 0.00	41.94 3.95 0.00	40.37 3.54 0.00	36.77 2.47 0.00
HOLTSVILLE_IC_5 23694	35.37 1.59 0.00	31.97 2.06 0.00	29.71 2.15 -1.05	29.71 2.08 -1.26	31.01 2.24 0.00	35.26 1.19 0.00	40.32 1.74 0.00	43.89 2.91 0.00	49.22 3.81 0.00	51.46 4.25 0.00	51.19 3.84 0.00	51.32 4.19 0.00	47.72 3.98 0.00	42.86 3.65 -0.42	42.50 3.69 0.00	42.60 3.70 0.00	44.33 3.96 -0.42	47.81 4.27 0.00	59.31 4.52 -8.68	50.21 4.15 0.00	48.11 3.52 0.00	41.94 3.95 0.00	40.37 3.54 0.00	36.77 2.47 0.00
HOLTSVILLE_IC_6 23695	35.47 1.69 0.00	32.09 2.18 0.00	29.84 2.28 -1.05	29.84 2.21 -1.26	31.16 2.39 0.00	35.33 1.26 0.00	40.47 1.89 0.00	44.09 3.11 0.00	49.45 4.04 0.00	51.70 4.49 0.00	51.42 4.07 0.00	51.56 4.43 0.00	47.94 4.20 0.00	43.05 3.84 -0.42	42.69 3.88 0.00	42.79 3.89 0.00	44.53 4.16 -0.42	48.07 4.53 0.00	59.54 4.75 -8.68	50.44 4.38 0.00	48.34 3.75 0.00	42.21 4.22 0.00	40.59 3.76 0.00	36.94 2.64 0.00
HOLTSVILLE_IC_7 23696	35.47 1.69 0.00	32.09 2.18 0.00	29.84 2.28 -1.05	29.84 2.21 -1.26	31.16 2.39 0.00	35.33 1.26 0.00	40.47 1.89 0.00	44.09 3.11 0.00	49.45 4.04 0.00	51.70 4.49 0.00	51.42 4.07 0.00	51.56 4.43 0.00	47.94 4.20 0.00	43.05 3.84 -0.42	42.69 3.88 0.00	42.79 3.89 0.00	44.53 4.16 -0.42	48.07 4.53 0.00	59.54 4.75 -8.68	50.44 4.38 0.00	48.34 3.75 0.00	42.21 4.22 0.00	40.59 3.76 0.00	36.94 2.64 0.00
HOLTSVILLE_IC_8 23697	35.47 1.69 0.00	32.09 2.18 0.00	29.84 2.28 -1.05	29.84 2.21 -1.26	31.16 2.39 0.00	35.33 1.26 0.00	40.47 1.89 0.00	44.09 3.11 0.00	49.45 4.04 0.00	51.70 4.49 0.00	51.42 4.07 0.00	51.56 4.43 0.00	47.94 4.20 0.00	43.05 3.84 -0.42	42.69 3.88 0.00	42.79 3.89 0.00	44.53 4.16 -0.42	48.07 4.53 0.00	59.54 4.75 -8.68	50.44 4.38 0.00	48.34 3.75 0.00	42.21 4.22 0.00	40.59 3.76 0.00	36.94 2.64 0.00
HOLTSVILLE_IC_9 23698	35.47 1.69 0.00	32.09 2.18 0.00	29.84 2.28 -1.05	29.84 2.21 -1.26	31.16 2.39 0.00	35.33 1.26 0.00	40.47 1.89 0.00	44.09 3.11 0.00	49.45 4.04 0.00	51.70 4.49 0.00	51.42 4.07 0.00	51.56 4.43 0.00	47.94 4.20 0.00	43.05 3.84 -0.42	42.69 3.88 0.00	42.79 3.89 0.00	44.53 4.16 -0.42	48.07 4.53 0.00	59.54 4.75 -8.68	50.44 4.38 0.00	48.34 3.75 0.00	42.21 4.22 0.00	40.59 3.76 0.00	36.94 2.64 0.00
HQ_GEN_CEDARS 23644	30.64 -3.14 0.00	27.16 -2.75 0.00	24.04 -2.47 0.00	23.97 -2.40 0.00	26.01 -2.76 0.00	30.59 -3.48 0.00	34.57 -4.01 0.00	36.88 -4.10 0.00	40.73 -4.68 0.00	42.30 -4.91 0.00	42.85 -4.50 0.00	42.61 -4.52 0.00	39.28 -4.46 0.00	34.94 -3.84 0.01	35.24 -3.57 0.00	35.40 -3.50 0.00	36.34 -3.60 0.01	39.19 -4.35 0.00	41.45 -4.66 0.00	41.45 -4.61 0.00	40.53 -4.06 0.00	33.93 -4.06 0.00	33.18 -3.65 0.00	30.90 -3.40 0.00
HQ_GEN_CHAT DC 23651	33.00 -0.78 0.00	29.25 -0.66 0.00	25.90 -0.61 0.00	25.84 -0.53 0.00	28.01 -0.72 0.04	34.49 -0.82 -1.24	37.62 -0.96 0.00	40.00 -0.98 0.00	44.27 -1.14 0.00	45.48 -1.23 0.50	45.67 -1.18 0.50	45.45 -1.18 0.50	42.73 -1.01 0.00	37.94 -0.85 0.00	37.96 -0.85 0.00	38.12 -0.78 0.00	39.15 -0.80 0.00	42.58 -0.96 0.00	45.00 -1.11 0.00	45.00 -1.06 0.00	43.74 -0.85 0.00	37.00 -0.99 0.00	37.67 -0.92 -1.76	31.40 -0.93 1.97
HUDAV+59+74_TH_GRP 23620	36.14 2.36 0.00	32.09 2.18 0.00	28.52 2.01 0.00	28.35 1.98 0.00	30.99 2.22 0.00	36.52 2.45 0.00	41.36 2.78 0.00	44.38 3.40 0.00	49.54 4.13 0.00	51.55 4.34 0.00	51.47 4.12 0.00	51.42 4.29 0.00	47.85 4.11 0.00	42.97 3.76 -0.42	42.65 3.84 0.00	42.75 3.85 0.00	44.33 3.96 -0.42	47.76 4.22 0.00	50.44 4.33 0.00	50.16 4.10 0.00	48.29 3.70 0.00	41.83 3.84 0.00	40.44 3.61 0.00	37.28 2.98 0.00
HUDSON AVE_GT_3 23810	36.14 2.36 0.00	32.09 2.18 0.00	28.52 2.01 0.00	28.35 1.98 0.00	30.99 2.22 0.00	36.52 2.45 0.00	41.36 2.78 0.00	44.38 3.40 0.00	49.54 4.13 0.00	51.55 4.34 0.00	51.47 4.12 0.00	51.42 4.29 0.00	47.85 4.11 0.00	42.97 3.76 -0.42	42.65 3.84 0.00	42.75 3.85 0.00	44.33 3.96 -0.42	47.76 4.22 0.00	50.44 4.33 0.00	50.16 4.10 0.00	48.29 3.70 0.00	41.83 3.84 0.00	40.44 3.61 0.00	37.28 2.98 0.00
HUDSON AVE_GT_4 23540	36.14 2.36 0.00	32.09 2.18 0.00	28.52 2.01 0.00	28.35 1.98 0.00	30.99 2.22 0.00	36.52 2.45 0.00	41.36 2.78 0.00	44.38 3.40 0.00	49.54 4.13 0.00	51.55 4.34 0.00	51.47 4.12 0.00	51.42 4.29 0.00	47.85 4.11 0.00	42.97 3.76 -0.42	42.65 3.84 0.00	42.75 3.85 0.00	44.33 3.96 -0.42	47.76 4.22 0.00	50.44 4.33 0.00	50.16 4.10 0.00	48.29 3.70 0.00	41.83 3.84 0.00	40.44 3.61 0.00	37.28 2.98 0.00
HUDSON AVE_GT_5 23657	36.14 2.36 0.00	32.09 2.18 0.00	28.52 2.01 0.00	28.35 1.98 0.00	30.99 2.22 0.00	36.52 2.45 0.00	41.36 2.78 0.00	44.38 3.40 0.00	49.54 4.13 0.00	51.55 4.34 0.00	51.47 4.12 0.00	51.42 4.29 0.00	47.85 4.11 0.00	42.97 3.76 -0.42	42.65 3.84 0.00	42.75 3.85 0.00	44.33 3.96 -0.42	47.76 4.22 0.00	50.44 4.33 0.00	50.16 4.10 0.00	48.29 3.70 0.00	41.83 3.84 0.00	40.44 3.61 0.00	37.28 2.98 0.00
HUDSON_AVE_10 24168	36.21 2.43 0.00	32.12 2.21 0.00	28.55 2.04 0.00	28.37 2.00 0.00	31.04 2.27 0.00	36.52 2.45 0.00	41.44 2.86 0.00	44.42 3.44 0.00	49.63 4.22 0.00	51.60 4.39 0.00	51.52 4.17 0.00	51.47 4.34 0.00	47.90 4.16 0.00	43.01 3.80 -0.42	42.73 3.92 0.00	42.83 3.93 0.00	44.41 4.04 -0.42	47.85 4.31 0.00	50.49 4.38 0.00	50.21 4.15 0.00	48.34 3.75 0.00	41.86 3.87 0.00	40.48 3.65 0.00	37.32 3.02 0.00
HUNTLEY___63 23557	33.07 -0.71 0.00	29.13 -0.78 0.00	25.64 -0.87 0.00	25.37 -1.00 0.00	27.99 -0.78 0.00	33.90 -0.17 0.00	37.46 -1.12 0.00	37.54 -3.44 0.00	41.28 -4.13 0.00	43.15 -4.06 0.00	43.14 -4.21 0.00	42.70 -4.43 0.00	39.45 -4.29 0.00	34.67 -4.19 -0.07	34.46 -4.35 0.00	34.39 -4.51 0.00	35.34 -4.67 -0.06	38.97 -4.57 0.00	41.68 -4.43 0.00	41.96 -4.10 0.00	40.62 -3.97 0.00	34.72 -3.27 0.00	33.66 -3.17 0.00	32.00 -2.30 0.00
HUNTLEY___64 23558	33.07 -0.71 0.00	29.13 -0.78 0.00	25.64 -0.87 0.00	25.37 -1.00 0.00	27.99 -0.78 0.00	33.90 -0.17 0.00	37.46 -1.12 0.00	37.54 -3.44 0.00	41.28 -4.13 0.00	43.15 -4.06 0.00	43.14 -4.21 0.00	42.70 -4.43 0.00	39.45 -4.29 0.00	34.67 -4.19 -0.07	34.46 -4.35 0.00	34.39 -4.51 0.00	35.34 -4.67 -0.06	38.97 -4.57 0.00	41.68 -4.43 0.00	41.96 -4.10 0.00	40.62 -3.97 0.00	34.72 -3.27 0.00	33.66 -3.17 0.00	32.00 -2.30 0.00
HUNTLEY___65 23559	33.07 -0.71 0.00	29.13 -0.78 0.00	25.64 -0.87 0.00	25.37 -1.00 0.00	27.99 -0.78 0.00	33.90 -0.17 0.00	37.46 -1.12 0.00	37.54 -3.44 0.00	41.28 -4.13 0.00	43.15 -4.06 0.00	43.14 -4.21 0.00	42.70 -4.43 0.00	39.45 -4.29 0.00	34.67 -4.19 -0.07	34.46 -4.35 0.00	34.39 -4.51 0.00	35.34 -4.67 -0.06	38.97 -4.57 0.00	41.68 -4.43 0.00	41.96 -4.10 0.00	40.62 -3.97 0.00	34.72 -3.27 0.00	33.66 -3.17 0.00	32.00 -2.30 0.00

HUNTLEY___66 23560	33.07 -0.71 0.00	29.13 -0.78 0.00	25.64 -0.87 0.00	25.37 -1.00 0.00	27.99 -0.78 0.00	33.90 -0.17 0.00	37.46 -1.12 0.00	37.54 -3.44 0.00	41.28 -4.13 0.00	43.15 -4.06 0.00	43.14 -4.21 0.00	42.70 -4.43 0.00	39.45 -4.29 0.00	34.67 -4.19 -0.07	34.46 -4.35 0.00	34.39 -4.51 0.00	35.34 -4.67 -0.06	38.97 -4.57 0.00	41.68 -4.43 0.00	41.96 -4.10 0.00	40.62 -3.97 0.00	34.72 -3.27 0.00	33.66 -3.17 0.00	32.00 -2.30 0.00
HUNTLEY___67 23561	32.94 -0.84 0.00	29.04 -0.87 0.00	25.61 -0.90 0.00	25.34 -1.03 0.00	27.99 -0.78 0.00	33.83 -0.24 0.00	37.35 -1.23 0.00	37.37 -3.61 0.00	41.05 -4.36 0.00	42.91 -4.30 0.00	42.95 -4.40 0.00	42.51 -4.62 0.00	39.28 -4.46 0.00	34.54 -4.31 -0.06	34.39 -4.42 0.00	34.31 -4.59 0.00	35.30 -4.71 -0.06	38.84 -4.70 0.00	41.50 -4.61 0.00	41.73 -4.33 0.00	40.44 -4.15 0.00	34.61 -3.38 0.00	33.55 -3.28 0.00	31.86 -2.44 0.00
HUNTLEY___68 23562	32.94 -0.84 0.00	29.04 -0.87 0.00	25.61 -0.90 0.00	25.34 -1.03 0.00	27.99 -0.78 0.00	33.83 -0.24 0.00	37.35 -1.23 0.00	37.37 -3.61 0.00	41.05 -4.36 0.00	42.91 -4.30 0.00	42.95 -4.40 0.00	42.51 -4.62 0.00	39.28 -4.46 0.00	34.54 -4.31 -0.06	34.39 -4.42 0.00	34.31 -4.59 0.00	35.30 -4.71 -0.06	38.84 -4.70 0.00	41.50 -4.61 0.00	41.73 -4.33 0.00	40.44 -4.15 0.00	34.61 -3.38 0.00	33.55 -3.28 0.00	31.86 -2.44 0.00
INDECK___CORINTH 23802	34.42 0.64 0.00	30.48 0.57 0.00	27.09 0.58 0.00	26.55 0.18 0.00	29.06 0.29 0.00	35.26 1.19 0.00	40.28 1.70 0.00	42.66 1.68 0.00	47.41 2.00 0.00	48.86 1.65 0.00	48.87 1.52 0.00	49.39 2.26 0.00	45.88 2.14 0.00	41.20 1.86 -0.55	40.48 1.67 0.00	40.53 1.63 0.00	41.70 1.20 -0.55	45.46 1.92 0.00	48.42 2.31 0.00	48.55 2.49 0.00	46.51 1.92 0.00	39.78 1.79 0.00	38.19 1.36 0.00	35.53 1.23 0.00
INDECK___ILION 23567	34.62 0.84 0.00	30.60 0.69 0.00	27.12 0.61 0.00	26.98 0.61 0.00	29.46 0.69 0.00	34.48 0.41 0.00	39.08 0.50 0.00	41.59 0.61 0.00	46.09 0.68 0.00	47.92 0.71 0.00	48.11 0.76 0.00	47.88 0.75 0.00	44.31 0.57 0.00	39.28 0.50 0.01	39.35 0.54 0.00	39.41 0.51 0.00	40.46 0.52 0.01	44.11 0.57 0.00	46.85 0.74 0.00	46.75 0.69 0.00	45.17 0.58 0.00	38.48 0.49 0.00	37.24 0.41 0.00	34.81 0.51 0.00
INDECK___OLEAN 23982	33.81 0.03 0.00	29.82 -0.09 0.00	26.30 -0.21 0.00	26.00 -0.37 0.00	28.83 0.06 0.00	35.30 1.23 0.00	39.89 1.31 0.00	40.78 -0.20 0.00	45.00 -0.41 0.00	47.07 -0.14 0.00	47.07 -0.28 0.00	46.42 -0.71 0.00	42.87 -0.87 0.00	37.24 -1.63 -0.08	36.99 -1.82 0.00	36.72 -2.18 0.00	37.74 -2.28 -0.07	42.28 -1.26 0.00	45.28 -0.83 0.00	45.69 -0.37 0.00	44.19 -0.40 0.00	37.23 -0.76 0.00	35.54 -1.29 0.00	33.24 -1.06 0.00
INDECK___OSWEGO 23783	33.78 0.00 0.00	29.88 -0.03 0.00	26.46 -0.05 0.00	26.26 -0.11 0.00	28.77 0.00 0.00	34.04 -0.03 0.00	38.50 -0.08 0.00	40.57 -0.41 0.00	45.00 -0.41 0.00	46.88 -0.33 0.00	47.02 -0.33 0.00	46.71 -0.42 0.00	43.17 -0.57 0.00	38.28 -0.54 -0.03	38.23 -0.58 0.00	38.28 -0.62 0.00	39.34 -0.64 -0.03	42.93 -0.61 0.00	45.60 -0.51 0.00	45.65 -0.41 0.00	44.10 -0.49 0.00	37.53 -0.46 0.00	36.42 -0.41 0.00	34.20 -0.10 0.00
INDECK___YERKES 23781	33.07 -0.71 0.00	29.13 -0.78 0.00	25.64 -0.87 0.00	25.37 -1.00 0.00	27.99 -0.78 0.00	33.90 -0.17 0.00	37.46 -1.12 0.00	37.54 -3.44 0.00	41.28 -4.13 0.00	43.15 -4.06 0.00	43.14 -4.21 0.00	42.70 -4.43 0.00	39.45 -4.29 0.00	34.67 -4.19 -0.07	34.46 -4.35 0.00	34.39 -4.51 0.00	35.34 -4.67 -0.06	38.97 -4.57 0.00	41.68 -4.43 0.00	41.96 -4.10 0.00	40.62 -3.97 0.00	34.72 -3.27 0.00	33.66 -3.17 0.00	32.00 -2.30 0.00
INDIAN POINT_GT_1 24139	35.74 1.96 0.00	31.73 1.82 0.00	28.21 1.70 0.00	28.00 1.63 0.00	30.61 1.84 0.00	36.05 1.98 0.00	40.93 2.35 0.00	43.93 2.95 0.00	49.04 3.63 0.00	50.99 3.78 0.00	50.95 3.60 0.00	50.85 3.72 0.00	47.28 3.54 0.00	42.43 3.22 -0.42	42.15 3.34 0.00	42.24 3.34 0.00	43.84 3.48 -0.41	47.24 3.70 0.00	49.94 3.83 0.00	49.65 3.59 0.00	47.85 3.26 0.00	41.33 3.34 0.00	39.96 3.13 0.00	36.84 2.54 0.00
INDIAN POINT_GT_2 23659	35.74 1.96 0.00	31.73 1.82 0.00	28.21 1.70 0.00	28.00 1.63 0.00	30.61 1.84 0.00	36.05 1.98 0.00	40.93 2.35 0.00	43.93 2.95 0.00	49.04 3.63 0.00	50.99 3.78 0.00	50.95 3.60 0.00	50.85 3.72 0.00	47.28 3.54 0.00	42.43 3.22 -0.42	42.15 3.34 0.00	42.24 3.34 0.00	43.84 3.48 -0.41	47.24 3.70 0.00	49.94 3.83 0.00	49.65 3.59 0.00	47.85 3.26 0.00	41.33 3.34 0.00	39.96 3.13 0.00	36.84 2.54 0.00
INDIAN POINT_GT_3 24019	35.74 1.96 0.00	31.73 1.82 0.00	28.21 1.70 0.00	28.00 1.63 0.00	30.61 1.84 0.00	36.05 1.98 0.00	40.93 2.35 0.00	43.93 2.95 0.00	49.04 3.63 0.00	50.99 3.78 0.00	50.95 3.60 0.00	50.85 3.72 0.00	47.28 3.54 0.00	42.43 3.22 -0.42	42.15 3.34 0.00	42.24 3.34 0.00	43.84 3.48 -0.41	47.24 3.70 0.00	49.94 3.83 0.00	49.65 3.59 0.00	47.85 3.26 0.00	41.33 3.34 0.00	39.96 3.13 0.00	36.84 2.54 0.00
INDIAN POINT___2 23530	35.50 1.72 0.00	31.53 1.62 0.00	27.99 1.48 0.00	27.82 1.45 0.00	30.41 1.64 0.00	35.81 1.74 0.00	40.62 2.04 0.00	43.60 2.62 0.00	48.68 3.27 0.00	50.61 3.40 0.00	50.57 3.22 0.00	50.52 3.39 0.00	46.98 3.24 0.00	42.15 2.95 -0.41	41.84 3.03 0.00	41.97 3.07 0.00	43.56 3.20 -0.41	46.94 3.40 0.00	49.57 3.46 0.00	49.33 3.27 0.00	47.53 2.94 0.00	41.07 3.08 0.00	39.70 2.87 0.00	36.60 2.30 0.00
INDIAN POINT___3 23531	35.47 1.69 0.00	31.50 1.59 0.00	27.97 1.46 0.00	27.77 1.40 0.00	30.38 1.61 0.00	35.77 1.70 0.00	40.59 2.01 0.00	43.56 2.58 0.00	48.63 3.22 0.00	50.56 3.35 0.00	50.52 3.17 0.00	50.43 3.30 0.00	46.89 3.15 0.00	42.12 2.91 -0.42	41.80 2.99 0.00	41.89 2.99 0.00	43.48 3.12 -0.41	46.85 3.31 0.00	49.52 3.41 0.00	49.24 3.18 0.00	47.40 2.81 0.00	40.99 3.00 0.00	39.63 2.80 0.00	36.53 2.23 0.00
INDIAN PT_GT_GRP 23687	35.74 1.96 0.00	31.73 1.82 0.00	28.21 1.70 0.00	28.00 1.63 0.00	30.61 1.84 0.00	36.05 1.98 0.00	40.93 2.35 0.00	43.93 2.95 0.00	49.04 3.63 0.00	50.99 3.78 0.00	50.95 3.60 0.00	50.85 3.72 0.00	47.28 3.54 0.00	42.43 3.22 -0.42	42.15 3.34 0.00	42.24 3.34 0.00	43.84 3.48 -0.41	47.24 3.70 0.00	49.94 3.83 0.00	49.65 3.59 0.00	47.85 3.26 0.00	41.33 3.34 0.00	39.96 3.13 0.00	36.84 2.54 0.00
IP CORINTH___1 23988	34.42 0.64 0.00	30.48 0.57 0.00	27.09 0.58 0.00	26.55 0.18 0.00	29.06 0.29 0.00	35.26 1.19 0.00	40.28 1.70 0.00	42.66 1.68 0.00	47.41 2.00 0.00	48.86 1.65 0.00	48.87 1.52 0.00	49.39 2.26 0.00	45.88 2.14 0.00	41.20 1.86 -0.55	40.48 1.67 0.00	40.53 1.63 0.00	41.70 1.20 -0.55	45.46 1.92 0.00	48.42 2.31 0.00	48.55 2.49 0.00	46.51 1.92 0.00	39.78 1.79 0.00	38.19 1.36 0.00	35.53 1.23 0.00
IP CORINTH___2 23637	34.42 0.64 0.00	30.48 0.57 0.00	27.09 0.58 0.00	26.55 0.18 0.00	29.06 0.29 0.00	35.26 1.19 0.00	40.28 1.70 0.00	42.66 1.68 0.00	47.41 2.00 0.00	48.86 1.65 0.00	48.87 1.52 0.00	49.39 2.26 0.00	45.88 2.14 0.00	41.20 1.86 -0.55	40.48 1.67 0.00	40.53 1.63 0.00	41.70 1.20 -0.55	45.46 1.92 0.00	48.42 2.31 0.00	48.55 2.49 0.00	46.51 1.92 0.00	39.78 1.79 0.00	38.19 1.36 0.00	35.53 1.23 0.00

IP__TICONDEROGA 23804	35.33 1.55 0.00	31.35 1.44 0.00	27.89 1.38 0.00	27.56 1.19 0.00	30.12 1.35 0.00	36.15 2.08 0.00	41.28 2.70 0.00	44.46 3.48 0.00	49.50 4.09 0.00	51.18 3.97 0.00	51.19 3.84 0.00	51.32 4.19 0.00	47.55 3.81 0.00	42.59 3.26 -0.54	42.03 3.22 0.00	42.05 3.15 0.00	43.53 3.04 -0.54	47.50 3.96 0.00	50.49 4.38 0.00	50.34 4.28 0.00	48.34 3.75 0.00	41.22 3.23 0.00	39.78 2.95 0.00	36.60 2.30 0.00
JARVIS____ 23743	33.95 0.17 0.00	30.06 0.15 0.00	26.64 0.13 0.00	26.48 0.11 0.00	28.91 0.14 0.00	34.24 0.17 0.00	38.77 0.19 0.00	41.23 0.25 0.00	45.64 0.23 0.00	47.45 0.24 0.00	47.59 0.24 0.00	47.41 0.28 0.00	43.96 0.22 0.00	38.97 0.19 0.01	39.00 0.19 0.00	39.09 0.19 0.00	40.14 0.20 0.01	43.76 0.22 0.00	46.34 0.23 0.00	46.29 0.23 0.00	44.77 0.18 0.00	38.18 0.19 0.00	37.01 0.18 0.00	34.51 0.21 0.00
JENNISON____1 23625	34.56 0.78 0.00	30.45 0.54 0.00	26.93 0.42 0.00	26.74 0.37 0.00	29.37 0.60 0.00	35.19 1.12 0.00	40.05 1.47 0.00	42.33 1.35 0.00	46.73 1.32 0.00	48.86 1.65 0.00	49.15 1.80 0.00	48.73 1.60 0.00	44.88 1.14 0.00	39.76 0.81 -0.16	39.70 0.89 0.00	39.68 0.78 0.00	40.77 0.68 -0.14	44.58 1.04 0.00	47.45 1.34 0.00	47.49 1.43 0.00	45.79 1.20 0.00	38.90 0.91 0.00	37.49 0.66 0.00	35.09 0.79 0.00
JENNISON____2 23626	34.49 0.71 0.00	30.42 0.51 0.00	26.91 0.40 0.00	26.71 0.34 0.00	29.35 0.58 0.00	35.13 1.06 0.00	39.97 1.39 0.00	42.25 1.27 0.00	46.68 1.27 0.00	48.77 1.56 0.00	49.05 1.70 0.00	48.64 1.51 0.00	44.83 1.09 0.00	39.73 0.78 -0.16	39.63 0.82 0.00	39.60 0.70 0.00	40.69 0.60 -0.14	44.50 0.96 0.00	47.35 1.24 0.00	47.40 1.34 0.00	45.70 1.11 0.00	38.86 0.87 0.00	37.42 0.59 0.00	35.02 0.72 0.00
KENSICO____ 23655	35.87 2.09 0.00	31.85 1.94 0.00	28.31 1.80 0.00	28.11 1.74 0.00	30.73 1.96 0.00	36.18 2.11 0.00	41.05 2.47 0.00	44.05 3.07 0.00	49.18 3.77 0.00	51.18 3.97 0.00	51.09 3.74 0.00	51.04 3.91 0.00	47.46 3.72 0.00	42.58 3.37 -0.42	42.26 3.45 0.00	42.36 3.46 0.00	44.01 3.64 -0.42	47.41 3.87 0.00	50.08 3.97 0.00	49.84 3.78 0.00	47.98 3.39 0.00	41.45 3.46 0.00	40.07 3.24 0.00	36.94 2.64 0.00
KIAC_JFK_AIRPORT 23541	36.52 2.74 0.00	32.39 2.48 0.00	28.76 2.25 0.00	28.58 2.21 0.00	31.27 2.50 0.00	36.80 2.73 0.00	41.86 3.28 0.00	44.67 3.69 0.00	49.95 4.54 0.00	51.93 4.72 0.00	51.90 4.55 0.00	51.80 4.67 0.00	48.20 4.46 0.00	43.28 4.07 -0.42	43.00 4.19 0.00	43.06 4.16 0.00	44.64 4.27 -0.42	48.11 4.57 0.00	50.81 4.70 0.00	50.53 4.47 0.00	48.60 4.01 0.00	42.09 4.10 0.00	40.66 3.83 0.00	37.66 3.36 0.00
KINTIGH____ 23543	32.60 -1.18 0.00	28.77 -1.14 0.00	25.37 -1.14 0.00	25.13 -1.24 0.00	27.68 -1.09 0.00	33.32 -0.75 0.00	36.84 -1.74 0.00	37.25 -3.73 0.00	41.00 -4.41 0.00	42.82 -4.39 0.00	42.90 -4.45 0.00	42.51 -4.62 0.00	39.32 -4.42 0.00	34.69 -4.15 -0.05	34.54 -4.27 0.00	34.54 -4.36 0.00	35.53 -4.47 -0.05	38.93 -4.61 0.00	41.50 -4.61 0.00	41.73 -4.33 0.00	40.40 -4.19 0.00	34.57 -3.42 0.00	33.55 -3.28 0.00	31.80 -2.50 0.00
LEDERLE____ 23769	36.11 2.33 0.00	32.03 2.12 0.00	28.47 1.96 0.00	28.27 1.90 0.00	30.93 2.16 0.00	36.42 2.35 0.00	41.40 2.82 0.00	44.42 3.44 0.00	49.63 4.22 0.00	51.55 4.34 0.00	51.52 4.17 0.00	51.42 4.29 0.00	47.81 4.07 0.00	42.87 3.68 -0.40	42.57 3.76 0.00	42.71 3.81 0.00	44.35 4.00 -0.40	47.81 4.27 0.00	50.54 4.43 0.00	50.25 4.19 0.00	48.38 3.79 0.00	41.79 3.80 0.00	40.37 3.54 0.00	37.15 2.85 0.00
LINDEN COGEN____ 23786	35.91 2.13 0.00	31.88 1.97 0.00	28.34 1.83 0.00	28.16 1.79 0.00	30.78 2.01 0.00	36.25 2.18 0.00	40.95 2.39 0.02	43.89 2.91 0.00	48.62 3.59 0.38	49.97 3.68 0.92	49.88 3.46 0.93	49.82 3.63 0.94	45.98 3.59 1.35	40.69 3.37 1.47	40.67 3.49 1.63	41.41 3.46 0.95	42.15 3.52 1.32	45.89 3.70 1.35	48.75 3.69 1.05	48.99 3.45 0.52	47.50 3.08 0.17	41.31 3.38 0.06	39.87 3.17 0.13	36.83 2.74 0.21
LIPA_MISC_IPP 23656	35.40 1.62 0.00	32.00 2.09 0.00	29.73 2.17 -1.05	29.74 2.11 -1.26	31.04 2.27 0.00	35.26 1.19 0.00	40.39 1.81 0.00	44.01 3.03 0.00	49.36 3.95 0.00	51.60 4.39 0.00	51.33 3.98 0.00	51.51 4.38 0.00	47.85 4.11 0.00	42.97 3.76 -0.42	42.61 3.80 0.00	42.71 3.81 0.00	44.45 4.08 -0.42	47.98 4.44 0.00	59.49 4.70 -8.68	50.39 4.33 0.00	48.29 3.70 0.00	42.09 4.10 0.00	40.48 3.65 0.00	36.87 2.57 0.00
LITTLE FALLS____HYD 24013	35.40 1.62 0.00	31.29 1.38 0.00	27.70 1.19 0.00	27.56 1.19 0.00	30.15 1.38 0.00	35.50 1.43 0.00	40.35 1.77 0.00	42.99 2.01 0.00	47.68 2.27 0.00	49.57 2.36 0.00	49.76 2.41 0.00	49.53 2.40 0.00	45.75 2.01 0.00	40.53 1.75 0.01	40.60 1.79 0.00	40.65 1.75 0.00	41.74 1.80 0.01	45.54 2.00 0.00	48.46 2.35 0.00	48.46 2.40 0.00	46.73 2.14 0.00	39.70 1.71 0.00	38.38 1.55 0.00	35.81 1.51 0.00
LONG_LAKE_PHOENIX 24014	33.95 0.17 0.00	30.03 0.12 0.00	26.59 0.08 0.00	26.40 0.03 0.00	28.91 0.14 0.00	34.24 0.17 0.00	38.77 0.19 0.00	40.86 -0.12 0.00	45.32 -0.09 0.00	47.26 0.05 0.00	47.40 0.05 0.00	47.04 -0.09 0.00	43.52 -0.22 0.00	38.59 -0.23 -0.03	38.50 -0.31 0.00	38.51 -0.39 0.00	39.58 -0.40 -0.03	43.19 -0.35 0.00	45.93 -0.18 0.00	45.97 -0.09 0.00	44.41 -0.18 0.00	37.80 -0.19 0.00	36.65 -0.18 0.00	34.33 0.03 0.00
LOVETT____3 23632	35.44 1.66 0.00	31.50 1.59 0.00	27.97 1.46 0.00	27.77 1.40 0.00	30.38 1.61 0.00	35.71 1.64 0.00	40.55 1.97 0.00	43.48 2.50 0.00	48.54 3.13 0.00	50.47 3.26 0.00	50.43 3.08 0.00	50.38 3.25 0.00	46.80 3.06 0.00	42.03 2.83 -0.41	41.72 2.91 0.00	41.86 2.96 0.00	43.43 3.08 -0.40	46.81 3.27 0.00	49.43 3.32 0.00	49.15 3.09 0.00	47.35 2.76 0.00	40.92 2.93 0.00	39.56 2.73 0.00	36.46 2.16 0.00
LOVETT____4 23642	35.87 2.09 0.00	31.85 1.94 0.00	28.29 1.78 0.00	28.08 1.71 0.00	30.73 1.96 0.00	36.15 2.08 0.00	41.09 2.51 0.00	44.09 3.11 0.00	49.27 3.86 0.00	51.18 3.97 0.00	51.14 3.79 0.00	51.04 3.91 0.00	47.46 3.72 0.00	42.57 3.37 -0.41	42.30 3.49 0.00	42.44 3.54 0.00	44.07 3.72 -0.40	47.46 3.92 0.00	50.17 4.06 0.00	49.88 3.82 0.00	48.02 3.43 0.00	41.48 3.49 0.00	40.07 3.24 0.00	36.91 2.61 0.00
LOVETT____5 23593	35.87 2.09 0.00	31.85 1.94 0.00	28.29 1.78 0.00	28.08 1.71 0.00	30.73 1.96 0.00	36.15 2.08 0.00	41.09 2.51 0.00	44.09 3.11 0.00	49.27 3.86 0.00	51.18 3.97 0.00	51.14 3.79 0.00	51.04 3.91 0.00	47.46 3.72 0.00	42.57 3.37 -0.41	42.30 3.49 0.00	42.44 3.54 0.00	44.07 3.72 -0.40	47.46 3.92 0.00	50.17 4.06 0.00	49.88 3.82 0.00	48.02 3.43 0.00	41.48 3.49 0.00	40.07 3.24 0.00	36.91 2.61 0.00
LOWER RAQUET____HYD 24057	31.69 -2.09 0.00	28.00 -1.91 0.00	24.79 -1.72 0.00	24.71 -1.66 0.00	26.84 -1.93 0.00	31.75 -2.32 0.00	35.99 -2.59 0.00	38.44 -2.54 0.00	42.32 -3.09 0.00	43.95 -3.26 0.00	44.46 -2.89 0.00	44.26 -2.87 0.00	40.81 -2.93 0.00	36.27 -2.52 0.00	36.52 -2.29 0.00	36.64 -2.26 0.00	37.63 -2.32 0.00	40.71 -2.83 0.00	43.16 -2.95 0.00	43.16 -2.90 0.00	42.05 -2.54 0.00	35.25 -2.74 0.00	34.36 -2.47 0.00	32.10 -2.20 0.00

LOWER___HUDSON 24059	34.93 1.15 0.00	30.96 1.05 0.00	27.52 1.01 0.00	27.27 0.90 0.00	29.83 1.06 0.00	35.47 1.40 0.00	40.47 1.89 0.00	43.48 2.50 0.00	48.32 2.91 0.00	50.04 2.83 0.00	50.05 2.70 0.00	50.05 2.92 0.00	46.45 2.71 0.00	41.65 2.33 -0.53	41.10 2.29 0.00	41.16 2.26 0.00	42.76 2.28 -0.53	46.33 2.79 0.00	49.15 3.04 0.00	48.96 2.90 0.00	47.09 2.50 0.00	40.38 2.39 0.00	38.97 2.14 0.00	35.98 1.68 0.00
MEDINA___POWER 24015	33.75 -0.03 0.00	29.76 -0.15 0.00	26.24 -0.27 0.00	25.95 -0.42 0.00	28.71 -0.06 0.00	35.06 0.99 0.00	39.39 0.81 0.00	40.08 -0.90 0.00	44.18 -1.23 0.00	46.22 -0.99 0.00	46.21 -1.14 0.00	45.62 -1.51 0.00	42.12 -1.62 0.00	36.77 -2.09 -0.07	36.48 -2.33 0.00	36.29 -2.61 0.00	37.26 -2.76 -0.07	41.58 -1.96 0.00	44.50 -1.61 0.00	44.91 -1.15 0.00	43.43 -1.16 0.00	36.74 -1.25 0.00	35.17 -1.66 0.00	33.07 -1.23 0.00
MG INDUSTRY___DRP 24185	34.69 0.91 0.00	30.75 0.84 0.00	27.31 0.80 0.00	27.13 0.76 0.00	29.66 0.89 0.00	35.13 1.06 0.00	39.78 1.20 0.00	42.62 1.64 0.00	47.41 2.00 0.00	49.19 1.98 0.00	49.20 1.85 0.00	49.11 1.98 0.00	45.58 1.84 0.00	40.94 1.63 -0.52	40.44 1.63 0.00	40.53 1.63 0.00	42.19 1.72 -0.52	45.46 1.92 0.00	48.09 1.98 0.00	47.90 1.84 0.00	46.20 1.61 0.00	39.66 1.67 0.00	38.38 1.55 0.00	35.47 1.17 0.00
MILLIKEN___1 23584	32.33 -1.45 0.00	28.53 -1.38 0.00	25.21 -1.30 0.00	24.97 -1.40 0.00	27.50 -1.27 0.00	32.88 -1.19 0.00	37.46 -1.12 0.00	39.22 -1.76 0.00	43.41 -2.00 0.00	45.42 -1.79 0.00	45.65 -1.70 0.00	45.20 -1.93 0.00	41.60 -2.14 0.00	36.91 -1.94 -0.06	36.71 -2.10 0.00	36.64 -2.26 0.00	37.66 -2.36 -0.07	41.28 -2.26 0.00	44.04 -2.07 0.00	44.22 -1.84 0.00	42.63 -1.96 0.00	36.13 -1.86 0.00	34.77 -2.06 0.00	32.52 -1.78 0.00
MILLIKEN___2 23585	32.33 -1.45 0.00	28.53 -1.38 0.00	25.21 -1.30 0.00	24.97 -1.40 0.00	27.48 -1.29 0.00	32.88 -1.19 0.00	37.46 -1.12 0.00	39.22 -1.76 0.00	43.41 -2.00 0.00	45.42 -1.79 0.00	45.65 -1.70 0.00	45.15 -1.98 0.00	41.55 -2.19 0.00	36.87 -1.98 -0.06	36.71 -2.10 0.00	36.64 -2.26 0.00	37.66 -2.36 -0.07	41.28 -2.26 0.00	44.04 -2.07 0.00	44.22 -1.84 0.00	42.63 -1.96 0.00	36.13 -1.86 0.00	34.77 -2.06 0.00	32.52 -1.78 0.00
MILLIKEN___DIESEL 23629	32.50 -1.28 0.00	28.68 -1.23 0.00	25.34 -1.17 0.00	25.10 -1.27 0.00	27.65 -1.12 0.00	33.08 -0.99 0.00	37.65 -0.93 0.00	39.42 -1.56 0.00	43.64 -1.77 0.00	45.65 -1.56 0.00	45.93 -1.42 0.00	45.43 -1.70 0.00	41.82 -1.92 0.00	37.10 -1.75 -0.06	36.91 -1.90 0.00	36.84 -2.06 0.00	37.86 -2.16 -0.07	41.49 -2.05 0.00	44.27 -1.84 0.00	44.45 -1.61 0.00	42.85 -1.74 0.00	36.32 -1.67 0.00	34.95 -1.88 0.00	32.69 -1.61 0.00
MODEL_CITY_ENERGY 24167	33.00 -0.78 0.00	29.10 -0.81 0.00	25.64 -0.87 0.00	25.37 -1.00 0.00	28.02 -0.75 0.00	33.87 -0.20 0.00	37.27 -1.31 0.00	37.21 -3.77 0.00	40.87 -4.54 0.00	42.72 -4.49 0.00	42.71 -4.64 0.00	42.32 -4.81 0.00	39.15 -4.59 0.00	34.43 -4.42 -0.06	34.27 -4.54 0.00	34.23 -4.67 0.00	35.18 -4.83 -0.06	38.71 -4.83 0.00	41.36 -4.75 0.00	41.59 -4.47 0.00	40.26 -4.33 0.00	34.50 -3.49 0.00	33.48 -3.35 0.00	31.83 -2.47 0.00
MOHAWK_PAPER___DRP 24187	35.20 1.42 0.00	31.20 1.29 0.00	27.70 1.19 0.00	27.50 1.13 0.00	30.06 1.29 0.00	35.74 1.67 0.00	40.86 2.28 0.00	43.85 2.87 0.00	48.77 3.36 0.00	50.52 3.31 0.00	50.52 3.17 0.00	50.43 3.30 0.00	46.85 3.11 0.00	42.04 2.72 -0.53	41.45 2.64 0.00	41.51 2.61 0.00	43.17 2.68 -0.54	46.72 3.18 0.00	49.57 3.46 0.00	49.33 3.27 0.00	47.49 2.90 0.00	40.69 2.70 0.00	39.26 2.43 0.00	36.26 1.96 0.00
MONGAUP___HYD 23641	35.91 2.13 0.00	31.79 1.88 0.00	28.23 1.72 0.00	28.06 1.69 0.00	30.67 1.90 0.00	36.28 2.21 0.00	41.44 2.86 0.00	44.55 3.57 0.00	49.91 4.50 0.00	51.65 4.44 0.00	51.66 4.31 0.00	51.51 4.38 0.00	47.90 4.16 0.00	42.85 3.68 -0.38	42.57 3.76 0.00	42.83 3.93 0.00	44.64 4.31 -0.38	48.02 4.48 0.00	50.72 4.61 0.00	50.48 4.42 0.00	48.56 3.97 0.00	41.79 3.80 0.00	40.22 3.39 0.00	36.94 2.64 0.00
MONTAUK___DIESEL 23721	36.68 2.90 0.00	33.02 3.11 0.00	30.64 3.08 -1.05	30.64 3.01 -1.26	32.05 3.28 0.00	36.56 2.49 0.00	42.21 3.63 0.00	46.23 5.25 0.00	51.95 6.54 0.00	54.34 7.13 0.00	54.03 6.68 0.00	54.25 7.12 0.00	50.39 6.65 0.00	45.18 5.97 -0.42	44.79 5.98 0.00	44.89 5.99 0.00	46.72 6.35 -0.42	50.59 7.05 0.00	62.40 7.61 -8.68	53.25 7.19 0.00	50.92 6.33 0.00	44.26 6.27 0.00	42.32 5.49 0.00	38.35 4.05 0.00
N SALMON___HYD 24042	32.56 -1.22 0.00	28.95 -0.96 0.00	25.64 -0.87 0.00	25.55 -0.82 0.00	27.76 -1.01 0.00	32.81 -1.26 0.00	37.08 -1.50 0.00	39.55 -1.43 0.00	43.68 -1.73 0.00	45.37 -1.84 0.00	45.74 -1.61 0.00	45.53 -1.60 0.00	42.17 -1.57 0.00	37.42 -1.36 0.01	37.61 -1.20 0.00	37.73 -1.17 0.00	38.74 -1.20 0.01	42.02 -1.52 0.00	44.50 -1.61 0.00	44.45 -1.61 0.00	43.30 -1.29 0.00	36.39 -1.60 0.00	35.43 -1.40 0.00	32.93 -1.37 0.00
N.E_GEN_SANDY PD 24062	35.06 1.28 0.00	31.11 1.20 0.00	27.65 1.14 0.00	27.45 1.08 0.00	29.97 1.24 0.04	36.78 1.47 -1.24	40.39 1.81 0.00	43.32 2.34 0.00	48.23 2.82 0.00	50.09 2.88 0.00	50.10 2.75 0.00	50.00 2.87 0.00	46.41 2.67 0.00	41.66 2.37 -0.50	41.22 2.41 0.00	41.27 2.37 0.00	42.89 2.44 -0.50	46.33 2.79 0.00	49.01 2.90 0.00	48.82 2.76 0.00	47.04 2.45 0.00	40.38 2.39 0.00	40.84 2.25 -1.76	34.11 1.78 1.97
NARROWS_GT1_1 24228	36.41 2.63 0.00	32.33 2.42 0.00	28.71 2.20 0.00	28.53 2.16 0.00	31.22 2.45 0.00	36.73 2.66 0.00	41.94 3.09 -0.27	44.59 3.61 0.00	56.56 4.41 -6.74	68.09 4.63 -16.25	68.23 4.45 -16.43	68.24 4.57 -16.54	71.82 4.37 -23.71	76.56 4.00 -33.77	71.59 4.11 -28.67	59.85 4.12 -16.83	75.25 4.23 -31.07	71.88 4.53 -23.81	69.29 4.61 -18.57	59.66 4.38 -9.22	51.53 3.92 -3.02	43.07 4.06 -1.02	43.03 3.83 -2.37	41.14 3.19 -3.65
NARROWS_GT1_2 24229	36.41 2.63 0.00	32.33 2.42 0.00	28.71 2.20 0.00	28.53 2.16 0.00	31.22 2.45 0.00	36.73 2.66 0.00	41.94 3.09 -0.27	44.59 3.61 0.00	56.56 4.41 -6.74	68.09 4.63 -16.25	68.23 4.45 -16.43	68.24 4.57 -16.54	71.82 4.37 -23.71	76.56 4.00 -33.77	71.59 4.11 -28.67	59.85 4.12 -16.83	75.25 4.23 -31.07	71.88 4.53 -23.81	69.29 4.61 -18.57	59.66 4.38 -9.22	51.53 3.92 -3.02	43.07 4.06 -1.02	43.03 3.83 -2.37	41.14 3.19 -3.65
NARROWS_GT1_3 24230	36.41 2.63 0.00	32.33 2.42 0.00	28.71 2.20 0.00	28.53 2.16 0.00	31.22 2.45 0.00	36.73 2.66 0.00	41.94 3.09 -0.27	44.59 3.61 0.00	56.56 4.41 -6.74	68.09 4.63 -16.25	68.23 4.45 -16.43	68.24 4.57 -16.54	71.82 4.37 -23.71	76.56 4.00 -33.77	71.59 4.11 -28.67	59.85 4.12 -16.83	75.25 4.23 -31.07	71.88 4.53 -23.81	69.29 4.61 -18.57	59.66 4.38 -9.22	51.53 3.92 -3.02	43.07 4.06 -1.02	43.03 3.83 -2.37	41.14 3.19 -3.65
NARROWS_GT1_4 24231	36.41 2.63 0.00	32.33 2.42 0.00	28.71 2.20 0.00	28.53 2.16 0.00	31.22 2.45 0.00	36.73 2.66 0.00	41.94 3.09 -0.27	44.59 3.61 0.00	56.56 4.41 -6.74	68.09 4.63 -16.25	68.23 4.45 -16.43	68.24 4.57 -16.54	71.82 4.37 -23.71	76.56 4.00 -33.77	71.59 4.11 -28.67	59.85 4.12 -16.83	75.25 4.23 -31.07	71.88 4.53 -23.81	69.29 4.61 -18.57	59.66 4.38 -9.22	51.53 3.92 -3.02	43.07 4.06 -1.02	43.03 3.83 -2.37	41.14 3.19 -3.65



NARROWS_GT1_5 24232	36.41 2.63 0.00	32.33 2.42 0.00	28.71 2.20 0.00	28.53 2.16 0.00	31.22 2.45 0.00	36.73 2.66 0.00	41.94 3.09 -0.27	44.59 3.61 0.00	56.56 4.41 -6.74	68.09 4.63 -16.25	68.23 4.45 -16.43	68.24 4.57 -16.54	71.82 4.37 -23.71	76.56 4.00 -33.77	71.59 4.11 -28.67	59.85 4.12 -16.83	75.25 4.23 -31.07	71.88 4.53 -23.81	69.29 4.61 -18.57	59.66 4.38 -9.22	51.53 3.92 -3.02	43.07 4.06 -1.02	43.03 3.83 -2.37	41.14 3.19 -3.65
NARROWS_GT1_6 24233	36.41 2.63 0.00	32.33 2.42 0.00	28.71 2.20 0.00	28.53 2.16 0.00	31.22 2.45 0.00	36.73 2.66 0.00	41.94 3.09 -0.27	44.59 3.61 0.00	56.56 4.41 -6.74	68.09 4.63 -16.25	68.23 4.45 -16.43	68.24 4.57 -16.54	71.82 4.37 -23.71	76.56 4.00 -33.77	71.59 4.11 -28.67	59.85 4.12 -16.83	75.25 4.23 -31.07	71.88 4.53 -23.81	69.29 4.61 -18.57	59.66 4.38 -9.22	51.53 3.92 -3.02	43.07 4.06 -1.02	43.03 3.83 -2.37	41.14 3.19 -3.65
NARROWS_GT1_7 24234	36.41 2.63 0.00	32.33 2.42 0.00	28.71 2.20 0.00	28.53 2.16 0.00	31.22 2.45 0.00	36.73 2.66 0.00	41.94 3.09 -0.27	44.59 3.61 0.00	56.56 4.41 -6.74	68.09 4.63 -16.25	68.23 4.45 -16.43	68.24 4.57 -16.54	71.82 4.37 -23.71	76.56 4.00 -33.77	71.59 4.11 -28.67	59.85 4.12 -16.83	75.25 4.23 -31.07	71.88 4.53 -23.81	69.29 4.61 -18.57	59.66 4.38 -9.22	51.53 3.92 -3.02	43.07 4.06 -1.02	43.03 3.83 -2.37	41.14 3.19 -3.65
NARROWS_GT1_8 24235	36.41 2.63 0.00	32.33 2.42 0.00	28.71 2.20 0.00	28.53 2.16 0.00	31.22 2.45 0.00	36.73 2.66 0.00	41.94 3.09 -0.27	44.59 3.61 0.00	56.56 4.41 -6.74	68.09 4.63 -16.25	68.23 4.45 -16.43	68.24 4.57 -16.54	71.82 4.37 -23.71	76.56 4.00 -33.77	71.59 4.11 -28.67	59.85 4.12 -16.83	75.25 4.23 -31.07	71.88 4.53 -23.81	69.29 4.61 -18.57	59.66 4.38 -9.22	51.53 3.92 -3.02	43.07 4.06 -1.02	43.03 3.83 -2.37	41.14 3.19 -3.65
NARROWS_GT1_GRP 23726	36.41 2.63 0.00	32.33 2.42 0.00	28.71 2.20 0.00	28.53 2.16 0.00	31.22 2.45 0.00	36.73 2.66 0.00	41.94 3.09 -0.27	44.59 3.61 0.00	56.56 4.41 -6.74	68.09 4.63 -16.25	68.23 4.45 -16.43	68.24 4.57 -16.54	71.82 4.37 -23.71	76.56 4.00 -33.77	71.59 4.11 -28.67	59.85 4.12 -16.83	75.25 4.23 -31.07	71.88 4.53 -23.81	69.29 4.61 -18.57	59.66 4.38 -9.22	51.53 3.92 -3.02	43.07 4.06 -1.02	43.03 3.83 -2.37	41.14 3.19 -3.65
NARROWS_GT2_1 24236	36.41 2.63 0.00	32.33 2.42 0.00	28.71 2.20 0.00	28.53 2.16 0.00	31.22 2.45 0.00	36.73 2.66 0.00	41.94 3.09 -0.27	44.59 3.61 0.00	56.56 4.41 -6.74	68.09 4.63 -16.25	68.23 4.45 -16.43	68.24 4.57 -16.54	71.82 4.37 -23.71	76.56 4.00 -33.77	71.59 4.11 -28.67	59.85 4.12 -16.83	75.25 4.23 -31.07	71.88 4.53 -23.81	69.29 4.61 -18.57	59.66 4.38 -9.22	51.53 3.92 -3.02	43.07 4.06 -1.02	43.03 3.83 -2.37	41.14 3.19 -3.65
NARROWS_GT2_2 24237	36.41 2.63 0.00	32.33 2.42 0.00	28.71 2.20 0.00	28.53 2.16 0.00	31.22 2.45 0.00	36.73 2.66 0.00	41.94 3.09 -0.27	44.59 3.61 0.00	56.56 4.41 -6.74	68.09 4.63 -16.25	68.23 4.45 -16.43	68.24 4.57 -16.54	71.82 4.37 -23.71	76.56 4.00 -33.77	71.59 4.11 -28.67	59.85 4.12 -16.83	75.25 4.23 -31.07	71.88 4.53 -23.81	69.29 4.61 -18.57	59.66 4.38 -9.22	51.53 3.92 -3.02	43.07 4.06 -1.02	43.03 3.83 -2.37	41.14 3.19 -3.65
NARROWS_GT2_3 24238	36.41 2.63 0.00	32.33 2.42 0.00	28.71 2.20 0.00	28.53 2.16 0.00	31.22 2.45 0.00	36.73 2.66 0.00	41.94 3.09 -0.27	44.59 3.61 0.00	56.56 4.41 -6.74	68.09 4.63 -16.25	68.23 4.45 -16.43	68.24 4.57 -16.54	71.82 4.37 -23.71	76.56 4.00 -33.77	71.59 4.11 -28.67	59.85 4.12 -16.83	75.25 4.23 -31.07	71.88 4.53 -23.81	69.29 4.61 -18.57	59.66 4.38 -9.22	51.53 3.92 -3.02	43.07 4.06 -1.02	43.03 3.83 -2.37	41.14 3.19 -3.65
NARROWS_GT2_4 24239	36.41 2.63 0.00	32.33 2.42 0.00	28.71 2.20 0.00	28.53 2.16 0.00	31.22 2.45 0.00	36.73 2.66 0.00	41.94 3.09 -0.27	44.59 3.61 0.00	56.56 4.41 -6.74	68.09 4.63 -16.25	68.23 4.45 -16.43	68.24 4.57 -16.54	71.82 4.37 -23.71	76.56 4.00 -33.77	71.59 4.11 -28.67	59.85 4.12 -16.83	75.25 4.23 -31.07	71.88 4.53 -23.81	69.29 4.61 -18.57	59.66 4.38 -9.22	51.53 3.92 -3.02	43.07 4.06 -1.02	43.03 3.83 -2.37	41.14 3.19 -3.65
NARROWS_GT2_5 24240	36.41 2.63 0.00	32.33 2.42 0.00	28.71 2.20 0.00	28.53 2.16 0.00	31.22 2.45 0.00	36.73 2.66 0.00	41.94 3.09 -0.27	44.59 3.61 0.00	56.56 4.41 -6.74	68.09 4.63 -16.25	68.23 4.45 -16.43	68.24 4.57 -16.54	71.82 4.37 -23.71	76.56 4.00 -33.77	71.59 4.11 -28.67	59.85 4.12 -16.83	75.25 4.23 -31.07	71.88 4.53 -23.81	69.29 4.61 -18.57	59.66 4.38 -9.22	51.53 3.92 -3.02	43.07 4.06 -1.02	43.03 3.83 -2.37	41.14 3.19 -3.65
NARROWS_GT2_6 24241	36.41 2.63 0.00	32.33 2.42 0.00	28.71 2.20 0.00	28.53 2.16 0.00	31.22 2.45 0.00	36.73 2.66 0.00	41.94 3.09 -0.27	44.59 3.61 0.00	56.56 4.41 -6.74	68.09 4.63 -16.25	68.23 4.45 -16.43	68.24 4.57 -16.54	71.82 4.37 -23.71	76.56 4.00 -33.77	71.59 4.11 -28.67	59.85 4.12 -16.83	75.25 4.23 -31.07	71.88 4.53 -23.81	69.29 4.61 -18.57	59.66 4.38 -9.22	51.53 3.92 -3.02	43.07 4.06 -1.02	43.03 3.83 -2.37	41.14 3.19 -3.65
NARROWS_GT2_7 24242	36.41 2.63 0.00	32.33 2.42 0.00	28.71 2.20 0.00	28.53 2.16 0.00	31.22 2.45 0.00	36.73 2.66 0.00	41.94 3.09 -0.27	44.59 3.61 0.00	56.56 4.41 -6.74	68.09 4.63 -16.25	68.23 4.45 -16.43	68.24 4.57 -16.54	71.82 4.37 -23.71	76.56 4.00 -33.77	71.59 4.11 -28.67	59.85 4.12 -16.83	75.25 4.23 -31.07	71.88 4.53 -23.81	69.29 4.61 -18.57	59.66 4.38 -9.22	51.53 3.92 -3.02	43.07 4.06 -1.02	43.03 3.83 -2.37	41.14 3.19 -3.65
NARROWS_GT2_8 24243	36.41 2.63 0.00	32.33 2.42 0.00	28.71 2.20 0.00	28.53 2.16 0.00	31.22 2.45 0.00	36.73 2.66 0.00	41.94 3.09 -0.27	44.59 3.61 0.00	56.56 4.41 -6.74	68.09 4.63 -16.25	68.23 4.45 -16.43	68.24 4.57 -16.54	71.82 4.37 -23.71	76.56 4.00 -33.77	71.59 4.11 -28.67	59.85 4.12 -16.83	75.25 4.23 -31.07	71.88 4.53 -23.81	69.29 4.61 -18.57	59.66 4.38 -9.22	51.53 3.92 -3.02	43.07 4.06 -1.02	43.03 3.83 -2.37	41.14 3.19 -3.65
NARROWS_GT2_GRP 23741	36.41 2.63 0.00	32.33 2.42 0.00	28.71 2.20 0.00	28.53 2.16 0.00	31.22 2.45 0.00	36.73 2.66 0.00	41.94 3.09 -0.27	44.59 3.61 0.00	56.56 4.41 -6.74	68.09 4.63 -16.25	68.23 4.45 -16.43	68.24 4.57 -16.54	71.82 4.37 -23.71	76.56 4.00 -33.77	71.59 4.11 -28.67	59.85 4.12 -16.83	75.25 4.23 -31.07	71.88 4.53 -23.81	69.29 4.61 -18.57	59.66 4.38 -9.22	51.53 3.92 -3.02	43.07 4.06 -1.02	43.03 3.83 -2.37	41.14 3.19 -3.65
NEG CAPITAL___MECHNVIL 23645	35.03 1.25 0.00	31.05 1.14 0.00	27.57 1.06 0.00	27.29 0.92 0.00	29.86 1.09 0.00	35.67 1.60 0.00	40.78 2.20 0.00	43.85 2.87 0.00	48.77 3.36 0.00	50.37 3.16 0.00	50.43 3.08 0.00	50.48 3.35 0.00	46.89 3.15 0.00	42.00 2.68 -0.53	41.41 2.60 0.00	41.47 2.57 0.00	43.01 2.52 -0.54	46.72 3.18 0.00	49.61 3.50 0.00	49.42 3.36 0.00	47.49 2.90 0.00	40.69 2.70 0.00	39.19 2.36 0.00	36.15 1.85 0.00
NEG CENTRAL_HIGH_ACRES 23767	33.95 0.17 0.00	29.97 0.06 0.00	26.48 -0.03 0.00	26.26 -0.11 0.00	28.86 0.09 0.00	34.55 0.48 0.00	38.77 0.19 0.00	40.08 -0.90 0.00	44.23 -1.18 0.00	46.17 -1.04 0.00	46.31 -1.04 0.00	45.95 -1.18 0.00	42.52 -1.22 0.00	37.60 -1.24 -0.05	37.45 -1.36 0.00	37.42 -1.48 0.00	38.52 -1.48 -0.05	42.10 -1.44 0.00	44.87 -1.24 0.00	45.09 -0.97 0.00	43.56 -1.03 0.00	37.15 -0.84 0.00	35.91 -0.92 0.00	33.72 -0.58 0.00

NEG CENTRAL___DRP 24199	33.71 -0.07 0.00	29.79 -0.12 0.00	26.32 -0.19 0.00	26.13 -0.24 0.00	28.71 -0.06 0.00	34.31 0.24 0.00	38.81 0.23 0.00	40.57 -0.41 0.00	44.77 -0.64 0.00	46.74 -0.47 0.00	46.88 -0.47 0.00	46.42 -0.71 0.00	42.91 -0.83 0.00	37.95 -0.89 -0.05	37.84 -0.97 0.00	37.81 -1.09 0.00	38.84 -1.16 -0.05	42.67 -0.87 0.00	45.42 -0.69 0.00	45.60 -0.46 0.00	44.05 -0.54 0.00	37.42 -0.57 0.00	36.09 -0.74 0.00	33.75 -0.55 0.00
NEG CENTRAL___INDECK 23768	32.23 -1.55 0.00	28.41 -1.50 0.00	25.08 -1.43 0.00	24.84 -1.53 0.00	27.42 -1.35 0.00	33.15 -0.92 0.00	37.31 -1.27 0.00	38.40 -2.58 0.00	42.50 -2.91 0.00	44.42 -2.79 0.00	44.60 -2.75 0.00	44.11 -3.02 0.00	40.77 -2.97 0.00	35.83 -3.03 -0.07	35.55 -3.26 0.00	35.48 -3.42 0.00	36.50 -3.52 -0.07	40.19 -3.35 0.00	42.93 -3.18 0.00	43.30 -2.76 0.00	41.78 -2.81 0.00	35.48 -2.51 0.00	34.03 -2.80 0.00	31.83 -2.47 0.00
NEG CENTRAL___SENECA 23627	33.54 -0.24 0.00	29.64 -0.27 0.00	26.19 -0.32 0.00	25.97 -0.40 0.00	28.60 -0.17 0.00	34.34 0.27 0.00	38.85 0.27 0.00	40.41 -0.57 0.00	44.46 -0.95 0.00	46.41 -0.80 0.00	46.59 -0.76 0.00	46.09 -1.04 0.00	42.56 -1.18 0.00	37.64 -1.20 -0.05	37.53 -1.28 0.00	37.46 -1.44 0.00	38.53 -1.48 -0.06	42.41 -1.13 0.00	45.23 -0.88 0.00	45.42 -0.64 0.00	43.88 -0.71 0.00	37.23 -0.76 0.00	35.87 -0.96 0.00	33.51 -0.79 0.00
NEG CENTRAL___STATE_STREET 24147	33.78 0.00 0.00	29.85 -0.06 0.00	26.38 -0.13 0.00	26.16 -0.21 0.00	28.77 0.00 0.00	34.31 0.24 0.00	38.97 0.39 0.00	40.73 -0.25 0.00	45.14 -0.27 0.00	47.16 -0.05 0.00	47.35 0.00 0.00	46.89 -0.24 0.00	43.26 -0.48 0.00	38.30 -0.54 -0.05	38.15 -0.66 0.00	38.12 -0.78 0.00	39.16 -0.84 -0.05	42.93 -0.61 0.00	45.74 -0.37 0.00	45.92 -0.14 0.00	44.32 -0.27 0.00	37.61 -0.38 0.00	36.28 -0.55 0.00	33.92 -0.38 0.00
NEG MILLWOOD___DRP 24198	36.01 2.23 0.00	31.91 2.00 0.00	28.37 1.86 0.00	28.16 1.79 0.00	30.81 2.04 0.00	36.32 2.25 0.00	41.28 2.70 0.00	44.34 3.36 0.00	49.50 4.09 0.00	51.46 4.25 0.00	51.42 4.07 0.00	51.32 4.19 0.00	47.72 3.98 0.00	42.83 3.61 -0.43	42.50 3.69 0.00	42.60 3.70 0.00	44.26 3.88 -0.43	47.68 4.14 0.00	50.44 4.33 0.00	50.16 4.10 0.00	48.29 3.70 0.00	41.71 3.72 0.00	40.37 3.54 0.00	37.32 3.02 0.00
NEG NORTH_FLCN_SEA 23793	32.70 -1.08 0.00	29.28 -0.63 0.00	25.95 -0.56 0.00	25.84 -0.53 0.00	28.08 -0.69 0.00	33.18 -0.89 0.00	37.19 -1.39 0.00	39.71 -1.27 0.00	44.00 -1.41 0.00	45.70 -1.51 0.00	46.02 -1.33 0.00	45.81 -1.32 0.00	42.43 -1.31 0.00	37.64 -1.12 0.03	37.84 -0.97 0.00	37.97 -0.93 0.00	38.92 -1.00 0.03	42.28 -1.26 0.00	44.73 -1.38 0.00	44.68 -1.38 0.00	43.52 -1.07 0.00	36.66 -1.33 0.00	35.69 -1.14 0.00	33.10 -1.20 0.00
NEG NORTH_KES_CHATEGAY 23792	32.70 -1.08 0.00	29.10 -0.81 0.00	25.79 -0.72 0.00	25.71 -0.66 0.00	27.94 -0.83 0.00	33.01 -1.06 0.00	37.27 -1.31 0.00	39.71 -1.27 0.00	43.96 -1.45 0.00	45.65 -1.56 0.00	45.98 -1.37 0.00	45.76 -1.37 0.00	42.43 -1.31 0.00	37.65 -1.12 0.02	37.80 -1.01 0.00	37.93 -0.97 0.00	38.93 -1.00 0.02	42.28 -1.26 0.00	44.73 -1.38 0.00	44.68 -1.38 0.00	43.52 -1.07 0.00	36.62 -1.37 0.00	35.61 -1.22 0.00	33.07 -1.23 0.00
NEG NORTH___ALICE_FALLS 23915	32.90 -0.88 0.00	29.37 -0.54 0.00	26.03 -0.48 0.00	25.95 -0.42 0.00	28.19 -0.58 0.00	33.29 -0.78 0.00	37.38 -1.20 0.00	39.91 -1.07 0.00	44.23 -1.18 0.00	45.94 -1.27 0.00	46.31 -1.04 0.00	46.09 -1.04 0.00	42.60 -1.14 0.00	37.80 -0.97 0.02	38.03 -0.78 0.00	38.16 -0.74 0.00	39.13 -0.80 0.02	42.45 -1.09 0.00	44.96 -1.15 0.00	44.91 -1.15 0.00	43.79 -0.80 0.00	36.85 -1.14 0.00	35.87 -0.96 0.00	33.27 -1.03 0.00
NEG NORTH___LWR_SARANAC 23913	32.90 -0.88 0.00	29.37 -0.54 0.00	26.03 -0.48 0.00	25.95 -0.42 0.00	28.19 -0.58 0.00	33.29 -0.78 0.00	37.42 -1.16 0.00	39.91 -1.07 0.00	44.23 -1.18 0.00	45.94 -1.27 0.00	46.31 -1.04 0.00	46.09 -1.04 0.00	42.60 -1.14 0.00	37.79 -0.97 0.03	38.03 -0.78 0.00	38.16 -0.74 0.00	39.13 -0.80 0.02	42.45 -1.09 0.00	44.96 -1.15 0.00	44.91 -1.15 0.00	43.79 -0.80 0.00	36.85 -1.14 0.00	35.87 -0.96 0.00	33.27 -1.03 0.00
NEG NORTH___PLATTSBURG 23628	32.90 -0.88 0.00	29.37 -0.54 0.00	26.03 -0.48 0.00	25.95 -0.42 0.00	28.19 -0.58 0.00	33.29 -0.78 0.00	37.38 -1.20 0.00	39.91 -1.07 0.00	44.23 -1.18 0.00	45.94 -1.27 0.00	46.31 -1.04 0.00	46.09 -1.04 0.00	42.60 -1.14 0.00	37.80 -0.97 0.02	38.03 -0.78 0.00	38.16 -0.74 0.00	39.13 -0.80 0.02	42.45 -1.09 0.00	44.96 -1.15 0.00	44.91 -1.15 0.00	43.79 -0.80 0.00	36.85 -1.14 0.00	35.87 -0.96 0.00	33.27 -1.03 0.00
NEG WEST_LEA_LOCKPORT 23791	32.87 -0.91 0.00	28.95 -0.96 0.00	25.53 -0.98 0.00	25.26 -1.11 0.00	27.88 -0.89 0.00	33.70 -0.37 0.00	37.15 -1.43 0.00	37.13 -3.85 0.00	40.78 -4.63 0.00	42.63 -4.58 0.00	42.66 -4.69 0.00	42.23 -4.90 0.00	39.06 -4.68 0.00	34.35 -4.50 -0.06	34.15 -4.66 0.00	34.12 -4.78 0.00	35.06 -4.95 -0.06	38.58 -4.96 0.00	41.22 -4.89 0.00	41.55 -4.51 0.00	40.18 -4.41 0.00	34.38 -3.61 0.00	33.37 -3.46 0.00	31.69 -2.61 0.00
NEG WEST___LANCASTR 23811	32.53 -1.25 0.00	28.71 -1.20 0.00	25.32 -1.19 0.00	25.05 -1.32 0.00	27.73 -1.04 0.00	33.83 -0.24 0.00	38.04 -0.54 0.00	38.77 -2.21 0.00	42.69 -2.72 0.00	44.61 -2.60 0.00	44.70 -2.65 0.00	44.11 -3.02 0.00	40.72 -3.02 0.00	35.50 -3.37 -0.08	35.24 -3.57 0.00	35.09 -3.81 0.00	36.06 -3.96 -0.07	40.23 -3.31 0.00	43.02 -3.09 0.00	43.34 -2.72 0.00	41.91 -2.68 0.00	35.48 -2.51 0.00	34.03 -2.80 0.00	31.90 -2.40 0.00
NEG PENN_ALLEGHNY 23528	33.68 -0.10 0.00	29.79 -0.12 0.00	26.38 -0.13 0.00	26.16 -0.21 0.00	28.77 0.00 0.00	34.41 0.34 0.00	39.12 0.54 0.00	41.23 0.25 0.00	45.55 0.14 0.00	47.54 0.33 0.00	47.63 0.28 0.00	47.22 0.09 0.00	43.70 -0.04 0.00	38.63 -0.31 -0.15	38.46 -0.35 0.00	38.43 -0.47 0.00	39.57 -0.52 -0.14	43.45 -0.09 0.00	46.16 0.05 0.00	46.20 0.14 0.00	44.68 0.09 0.00	37.99 0.00 0.00	36.57 -0.26 0.00	34.03 -0.27 0.00
NEPA___ENERGY 23901	31.72 -2.06 0.00	28.00 -1.91 0.00	24.68 -1.83 0.00	24.45 -1.92 0.00	27.13 -1.64 0.00	33.25 -0.82 0.00	37.85 -0.73 0.00	39.14 -1.84 0.00	43.09 -2.32 0.00	45.04 -2.17 0.00	45.12 -2.23 0.00	44.44 -2.69 0.00	41.07 -2.67 0.00	35.51 -3.37 -0.09	35.28 -3.53 0.00	35.05 -3.85 0.00	36.03 -4.00 -0.08	40.54 -3.00 0.00	43.34 -2.77 0.00	43.62 -2.44 0.00	42.23 -2.36 0.00	35.48 -2.51 0.00	33.81 -3.02 0.00	31.38 -2.92 0.00
NEVERSink___HYD 23608	35.47 1.69 0.00	31.41 1.50 0.00	27.89 1.38 0.00	27.69 1.32 0.00	30.29 1.52 0.00	35.84 1.77 0.00	40.74 2.16 0.00	43.56 2.58 0.00	48.59 3.18 0.00	50.47 3.26 0.00	50.52 3.17 0.00	50.33 3.20 0.00	46.71 2.97 0.00	41.83 2.68 -0.36	41.53 2.72 0.00	41.74 2.84 0.00	43.35 3.04 -0.36	46.72 3.18 0.00	49.38 3.27 0.00	49.19 3.13 0.00	47.44 2.85 0.00	40.76 2.77 0.00	39.37 2.54 0.00	36.32 2.02 0.00
NIAGARA____ 23760	32.94 -0.84 0.00	29.04 -0.87 0.00	25.61 -0.90 0.00	25.34 -1.03 0.00	27.96 -0.81 0.00	33.76 -0.31 0.00	37.08 -1.50 0.00	36.96 -4.02 0.00	40.60 -4.81 0.00	42.39 -4.82 0.00	42.43 -4.92 0.00	42.04 -5.09 0.00	38.84 -4.90 0.00	34.23 -4.62 -0.06	34.08 -4.73 0.00	34.04 -4.86 0.00	35.02 -4.99 -0.06	38.45 -5.09 0.00	41.04 -5.07 0.00	41.27 -4.79 0.00	39.95 -4.64 0.00	34.27 -3.72 0.00	33.33 -3.50 0.00	31.76 -2.54 0.00

NINE_MILE_1 23575	33.51 -0.27 0.00	29.61 -0.30 0.00	26.24 -0.27 0.00	26.08 -0.29 0.00	28.51 -0.26 0.00	33.73 -0.34 0.00	38.08 -0.50 0.00	40.16 -0.82 0.00	44.46 -0.95 0.00	46.27 -0.94 0.00	46.40 -0.95 0.00	46.14 -0.99 0.00	42.73 -1.01 0.00	37.89 -0.93 -0.03	37.84 -0.97 0.00	37.89 -1.01 0.00	38.94 -1.04 -0.03	42.50 -1.04 0.00	45.10 -1.01 0.00	45.09 -0.97 0.00	43.61 -0.98 0.00	37.15 -0.84 0.00	36.09 -0.74 0.00	33.89 -0.41 0.00
NINE_MILE_2 23744	33.51 -0.27 0.00	29.64 -0.27 0.00	26.24 -0.27 0.00	26.08 -0.29 0.00	28.51 -0.26 0.00	33.73 -0.34 0.00	38.08 -0.50 0.00	40.16 -0.82 0.00	44.46 -0.95 0.00	46.31 -0.90 0.00	46.45 -0.90 0.00	46.14 -0.99 0.00	42.73 -1.01 0.00	37.89 -0.93 -0.03	37.84 -0.97 0.00	37.89 -1.01 0.00	38.94 -1.04 -0.03	42.50 -1.04 0.00	45.10 -1.01 0.00	45.09 -0.97 0.00	43.61 -0.98 0.00	37.19 -0.80 0.00	36.13 -0.70 0.00	33.89 -0.41 0.00
NM CAPITAL___NUG 23643	34.93 1.15 0.00	30.96 1.05 0.00	27.52 1.01 0.00	27.27 0.90 0.00	29.83 1.06 0.00	35.47 1.40 0.00	40.47 1.89 0.00	43.48 2.50 0.00	48.32 2.91 0.00	50.04 2.83 0.00	50.05 2.70 0.00	50.05 2.92 0.00	46.45 2.71 0.00	41.65 2.33 -0.53	41.10 2.29 0.00	41.16 2.26 0.00	42.76 2.28 -0.53	46.33 2.79 0.00	49.15 3.04 0.00	48.96 2.90 0.00	47.09 2.50 0.00	40.38 2.39 0.00	38.97 2.14 0.00	35.98 1.68 0.00
NM CENTRAL___NUG 23634	33.48 -0.30 0.00	29.52 -0.39 0.00	26.11 -0.40 0.00	25.95 -0.42 0.00	28.40 -0.37 0.00	33.73 -0.34 0.00	38.23 -0.35 0.00	40.41 -0.57 0.00	44.59 -0.82 0.00	46.45 -0.76 0.00	46.73 -0.62 0.00	46.42 -0.71 0.00	42.73 -1.01 0.00	37.93 -0.89 -0.03	37.96 -0.85 0.00	37.97 -0.93 0.00	39.06 -0.92 -0.03	42.58 -0.96 0.00	45.33 -0.78 0.00	45.37 -0.69 0.00	43.79 -0.80 0.00	37.19 -0.80 0.00	36.06 -0.77 0.00	33.96 -0.34 0.00
NM MOHAWK___NUG 23633	33.95 0.17 0.00	30.03 0.12 0.00	26.64 0.13 0.00	26.48 0.11 0.00	28.91 0.14 0.00	34.21 0.14 0.00	38.73 0.15 0.00	41.18 0.20 0.00	45.64 0.23 0.00	47.45 0.24 0.00	47.59 0.24 0.00	47.41 0.28 0.00	43.96 0.22 0.00	38.97 0.19 0.01	39.00 0.19 0.00	39.09 0.19 0.00	40.14 0.20 0.01	43.76 0.22 0.00	46.34 0.23 0.00	46.29 0.23 0.00	44.77 0.18 0.00	38.18 0.19 0.00	37.01 0.18 0.00	34.51 0.21 0.00
NM NORTH___NUG 24055	32.70 -1.08 0.00	28.98 -0.93 0.00	25.66 -0.85 0.00	25.58 -0.79 0.00	27.76 -1.01 0.00	32.88 -1.19 0.00	37.23 -1.35 0.00	39.63 -1.35 0.00	43.78 -1.63 0.00	45.46 -1.75 0.00	45.83 -1.52 0.00	45.62 -1.51 0.00	42.25 -1.49 0.00	37.50 -1.28 0.01	37.65 -1.16 0.00	37.81 -1.09 0.00	38.78 -1.16 0.01	42.06 -1.48 0.00	44.54 -1.57 0.00	44.54 -1.52 0.00	43.39 -1.20 0.00	36.47 -1.52 0.00	35.50 -1.33 0.00	33.03 -1.27 0.00
NM WEST___NUG 23774	33.10 -0.68 0.00	29.19 -0.72 0.00	25.74 -0.77 0.00	25.47 -0.90 0.00	28.11 -0.66 0.00	33.97 -0.10 0.00	37.31 -1.27 0.00	37.17 -3.81 0.00	40.82 -4.59 0.00	42.68 -4.53 0.00	42.66 -4.69 0.00	42.28 -4.85 0.00	39.06 -4.68 0.00	34.43 -4.42 -0.06	34.27 -4.54 0.00	34.23 -4.67 0.00	35.18 -4.83 -0.06	38.62 -4.92 0.00	41.27 -4.84 0.00	41.50 -4.56 0.00	40.18 -4.41 0.00	34.46 -3.53 0.00	33.52 -3.31 0.00	31.93 -2.37 0.00
NM CAPITAL___DRP 24208	35.06 1.28 0.00	31.08 1.17 0.00	27.60 1.09 0.00	27.40 1.03 0.00	29.98 1.21 0.00	35.54 1.47 0.00	40.55 1.97 0.00	43.52 2.54 0.00	48.41 3.00 0.00	50.18 2.97 0.00	50.19 2.84 0.00	50.10 2.97 0.00	46.50 2.76 0.00	41.72 2.40 -0.53	41.18 2.37 0.00	41.23 2.33 0.00	42.92 2.44 -0.53	46.41 2.87 0.00	49.15 3.04 0.00	48.96 2.90 0.00	47.13 2.54 0.00	40.42 2.43 0.00	39.04 2.21 0.00	36.05 1.75 0.00
NM CENTRAL___DRP 24181	34.12 0.34 0.00	30.15 0.24 0.00	26.70 0.19 0.00	26.50 0.13 0.00	29.03 0.26 0.00	34.44 0.37 0.00	38.97 0.39 0.00	41.02 0.04 0.00	45.50 0.09 0.00	47.40 0.19 0.00	47.59 0.24 0.00	47.22 0.09 0.00	43.65 -0.09 0.00	38.66 -0.16 -0.03	38.62 -0.19 0.00	38.63 -0.27 0.00	39.70 -0.28 -0.03	43.37 -0.17 0.00	46.06 -0.05 0.00	46.11 0.05 0.00	44.59 0.00 0.00	37.95 -0.04 0.00	36.76 -0.07 0.00	34.44 0.14 0.00
NM FRONTIER___DRP 24179	33.10 -0.68 0.00	29.19 -0.72 0.00	25.74 -0.77 0.00	25.47 -0.90 0.00	28.11 -0.66 0.00	33.97 -0.10 0.00	37.31 -1.27 0.00	37.17 -3.81 0.00	40.82 -4.59 0.00	42.68 -4.53 0.00	42.66 -4.69 0.00	42.28 -4.85 0.00	39.06 -4.68 0.00	34.43 -4.42 -0.06	34.27 -4.54 0.00	34.23 -4.67 0.00	35.18 -4.83 -0.06	38.62 -4.92 0.00	41.27 -4.84 0.00	41.50 -4.56 0.00	40.18 -4.41 0.00	34.46 -3.53 0.00	33.52 -3.31 0.00	31.93 -2.37 0.00
NM_ST_REGIS___HYD 24053	31.92 -1.86 0.00	28.27 -1.64 0.00	25.00 -1.51 0.00	24.95 -1.42 0.00	27.07 -1.70 0.00	32.06 -2.01 0.00	36.30 -2.28 0.00	38.73 -2.25 0.00	42.69 -2.72 0.00	44.33 -2.88 0.00	44.84 -2.51 0.00	44.59 -2.54 0.00	41.16 -2.58 0.00	36.58 -2.21 0.00	36.83 -1.98 0.00	36.96 -1.94 0.00	37.95 -2.00 0.00	41.06 -2.48 0.00	43.53 -2.58 0.00	43.53 -2.53 0.00	42.40 -2.19 0.00	35.56 -2.43 0.00	34.62 -2.21 0.00	32.31 -1.99 0.00
NORTHPORT___1 23551	35.23 1.45 0.00	31.88 1.97 0.00	29.57 2.01 -1.05	29.61 1.98 -1.26	30.93 2.16 0.00	35.09 1.02 0.00	40.01 1.43 0.00	43.48 2.50 0.00	48.77 3.36 0.00	50.94 3.73 0.00	50.71 3.36 0.00	50.85 3.72 0.00	47.24 3.50 0.00	42.47 3.26 -0.42	42.11 3.30 0.00	42.21 3.31 0.00	43.93 3.56 -0.42	47.33 3.79 0.00	58.76 3.97 -8.68	49.65 3.59 0.00	47.62 3.03 0.00	41.45 3.46 0.00	39.92 3.09 0.00	36.43 2.13 0.00
NORTHPORT___2 23552	35.37 1.59 0.00	31.94 2.03 0.00	29.60 2.04 -1.05	29.63 2.00 -1.26	30.96 2.19 0.00	35.23 1.16 0.00	40.20 1.62 0.00	43.68 2.70 0.00	48.95 3.54 0.00	51.13 3.92 0.00	50.90 3.55 0.00	51.04 3.91 0.00	47.41 3.67 0.00	42.62 3.41 -0.42	42.26 3.45 0.00	42.36 3.46 0.00	44.09 3.72 -0.42	47.50 3.96 0.00	58.94 4.15 -8.68	49.88 3.82 0.00	47.85 3.26 0.00	41.60 3.61 0.00	40.07 3.24 0.00	36.56 2.26 0.00
NORTHPORT___3 23553	35.74 1.96 0.00	32.45 2.54 0.00	30.05 2.49 -1.05	30.06 2.43 -1.26	31.45 2.68 0.00	35.54 1.47 0.00	40.32 1.74 0.00	43.68 2.70 0.00	48.95 3.54 0.00	51.08 3.87 0.00	50.85 3.50 0.00	50.99 3.86 0.00	47.37 3.63 0.00	42.55 3.34 -0.42	42.26 3.45 0.00	42.36 3.46 0.00	44.01 3.64 -0.42	47.46 3.92 0.00	58.89 4.10 -8.68	49.84 3.78 0.00	47.85 3.26 0.00	41.48 3.49 0.00	40.00 3.17 0.00	36.56 2.26 0.00
NORTHPORT___4 23650	35.74 1.96 0.00	32.48 2.57 0.00	30.05 2.49 -1.05	30.06 2.43 -1.26	31.45 2.68 0.00	35.54 1.47 0.00	40.28 1.70 0.00	43.68 2.70 0.00	48.91 3.50 0.00	51.03 3.82 0.00	50.85 3.50 0.00	50.95 3.82 0.00	47.37 3.63 0.00	42.55 3.34 -0.42	42.23 3.42 0.00	42.36 3.46 0.00	44.01 3.64 -0.42	47.41 3.87 0.00	58.89 4.10 -8.68	49.84 3.78 0.00	47.80 3.21 0.00	41.48 3.49 0.00	40.00 3.17 0.00	36.56 2.26 0.00
NORTHPORT___IC 23718	35.37 1.59 0.00	31.94 2.03 0.00	29.60 2.04 -1.05	29.63 2.00 -1.26	30.96 2.19 0.00	35.23 1.16 0.00	40.20 1.62 0.00	43.68 2.70 0.00	48.95 3.54 0.00	51.13 3.92 0.00	50.90 3.55 0.00	51.04 3.91 0.00	47.41 3.67 0.00	42.62 3.41 -0.42	42.26 3.45 0.00	42.36 3.46 0.00	44.09 3.72 -0.42	47.50 3.96 0.00	58.94 4.15 -8.68	49.88 3.82 0.00	47.85 3.26 0.00	41.60 3.61 0.00	40.07 3.24 0.00	36.56 2.26 0.00

NSINS_S_GLNS_FALLS 23858	34.73 0.95 0.00	30.78 0.87 0.00	27.36 0.85 0.00	26.87 0.50 0.00	29.40 0.63 0.00	35.54 1.47 0.00	40.39 1.81 0.00	42.95 1.97 0.00	47.77 2.36 0.00	49.24 2.03 0.00	49.24 1.89 0.00	49.63 2.50 0.00	46.15 2.41 0.00	41.39 2.06 -0.54	40.71 1.90 0.00	40.77 1.87 0.00	42.02 1.52 -0.55	45.76 2.22 0.00	48.74 2.63 0.00	48.78 2.72 0.00	46.78 2.19 0.00	40.00 2.01 0.00	38.41 1.58 0.00	35.67 1.37 0.00
NUCOR_STEEL___DRP 24197	33.78 0.00 0.00	29.85 -0.06 0.00	26.38 -0.13 0.00	26.16 -0.21 0.00	28.77 0.00 0.00	34.31 0.24 0.00	38.97 0.39 0.00	40.73 -0.25 0.00	45.14 -0.27 0.00	47.16 -0.05 0.00	47.35 0.00 0.00	46.89 -0.24 0.00	43.26 -0.48 0.00	38.30 -0.54 -0.05	38.15 -0.66 0.00	38.12 -0.78 0.00	39.16 -0.84 -0.05	42.93 -0.61 0.00	45.74 -0.37 0.00	45.92 -0.14 0.00	44.32 -0.27 0.00	37.61 -0.38 0.00	36.28 -0.55 0.00	33.92 -0.38 0.00
NYISO_LBMP_REFERENCE 24008	33.78 0.00 0.00	29.91 0.00 0.00	26.51 0.00 0.00	26.37 0.00 0.00	28.77 0.00 0.00	34.07 0.00 0.00	38.58 0.00 0.00	40.98 0.00 0.00	45.41 0.00 0.00	47.21 0.00 0.00	47.35 0.00 0.00	47.13 0.00 0.00	43.74 0.00 0.00	38.79 0.00 0.00	38.81 0.00 0.00	38.90 0.00 0.00	39.95 0.00 0.00	43.54 0.00 0.00	46.11 0.00 0.00	46.06 0.00 0.00	44.59 0.00 0.00	37.99 0.00 0.00	36.83 0.00 0.00	34.30 0.00 0.00
NYPA_BRENTWD____GT 24164	35.71 1.93 0.00	32.21 2.30 0.00	29.87 2.31 -1.05	29.90 2.27 -1.26	31.24 2.47 0.00	35.60 1.53 0.00	40.74 2.16 0.00	44.30 3.32 0.00	49.68 4.27 0.00	51.88 4.67 0.00	51.66 4.31 0.00	51.80 4.67 0.00	48.11 4.37 0.00	43.21 4.00 -0.42	42.85 4.04 0.00	42.95 4.05 0.00	44.68 4.31 -0.42	48.24 4.70 0.00	59.59 4.80 -8.68	50.53 4.47 0.00	48.43 3.84 0.00	42.24 4.25 0.00	40.62 3.79 0.00	37.01 2.71 0.00
NYPA_GOWANUS____GT5 24156	36.41 2.63 0.00	32.30 2.39 0.00	28.71 2.20 0.00	28.53 2.16 0.00	31.19 2.42 0.00	36.73 2.66 0.00	41.90 3.05 -0.27	44.55 3.57 0.00	56.51 4.36 -6.74	68.09 4.63 -16.25	68.18 4.40 -16.43	68.24 4.57 -16.54	71.82 4.37 -23.71	76.56 4.00 -33.77	71.56 4.08 -28.67	59.81 4.08 -16.83	75.22 4.20 -31.07	71.83 4.48 -23.81	69.29 4.61 -18.57	59.66 4.38 -9.22	51.49 3.88 -3.02	43.04 4.03 -1.02	42.99 3.79 -2.37	41.11 3.16 -3.65
NYPA_GOWANUS____GT6 24157	36.41 2.63 0.00	32.30 2.39 0.00	28.71 2.20 0.00	28.53 2.16 0.00	31.19 2.42 0.00	36.73 2.66 0.00	41.90 3.05 -0.27	44.55 3.57 0.00	56.51 4.36 -6.74	68.09 4.63 -16.25	68.18 4.40 -16.43	68.24 4.57 -16.54	71.82 4.37 -23.71	76.56 4.00 -33.77	71.56 4.08 -28.67	59.81 4.08 -16.83	75.22 4.20 -31.07	71.83 4.48 -23.81	69.29 4.61 -18.57	59.66 4.38 -9.22	51.49 3.88 -3.02	43.04 4.03 -1.02	42.99 3.79 -2.37	41.11 3.16 -3.65
NYPA_HARLEM_RVR__GT1 24160	36.38 2.60 0.00	32.33 2.42 0.00	28.74 2.23 0.00	28.56 2.19 0.00	31.22 2.45 0.00	36.76 2.69 0.00	41.98 3.13 -0.27	44.75 3.77 0.00	56.78 4.63 -6.74	68.32 4.86 -16.25	68.42 4.64 -16.43	68.48 4.81 -16.54	72.04 4.59 -23.71	76.75 4.19 -33.77	71.75 4.27 -28.67	60.01 4.28 -16.83	75.41 4.39 -31.07	72.05 4.70 -23.81	69.52 4.84 -18.57	59.89 4.61 -9.22	51.76 4.15 -3.02	43.19 4.18 -1.02	43.18 3.98 -2.37	41.17 3.22 -3.65
NYPA_HARLEM_RVR__GT2 24161	36.38 2.60 0.00	32.33 2.42 0.00	28.74 2.23 0.00	28.56 2.19 0.00	31.22 2.45 0.00	36.76 2.69 0.00	41.98 3.13 -0.27	44.75 3.77 0.00	56.78 4.63 -6.74	68.32 4.86 -16.25	68.42 4.64 -16.43	68.48 4.81 -16.54	72.04 4.59 -23.71	76.75 4.19 -33.77	71.75 4.27 -28.67	60.01 4.28 -16.83	75.41 4.39 -31.07	72.05 4.70 -23.81	69.52 4.84 -18.57	59.89 4.61 -9.22	51.76 4.15 -3.02	43.19 4.18 -1.02	43.18 3.98 -2.37	41.17 3.22 -3.65
NYPA_KENT____GT 24152	36.38 2.60 0.00	32.27 2.36 0.00	28.68 2.17 0.00	28.51 2.14 0.00	31.16 2.39 0.00	36.69 2.62 0.00	41.86 3.01 -0.27	44.55 3.57 0.00	56.51 4.36 -6.74	68.04 4.58 -16.25	68.14 4.36 -16.43	68.15 4.48 -16.54	71.74 4.29 -23.71	76.52 3.96 -33.77	71.52 4.04 -28.67	59.78 4.05 -16.83	75.18 4.16 -31.07	71.79 4.44 -23.81	69.24 4.56 -18.57	59.61 4.33 -9.22	51.49 3.88 -3.02	43.04 4.03 -1.02	42.99 3.79 -2.37	41.11 3.16 -3.65
NYPA_POUCH1____GT 24155	36.35 2.57 0.00	32.24 2.33 0.00	28.63 2.12 0.00	28.45 2.08 0.00	31.13 2.36 0.00	36.63 2.56 0.00	41.78 2.93 -0.27	44.46 3.48 0.00	56.42 4.27 -6.74	67.95 4.49 -16.25	68.04 4.26 -16.43	68.10 4.43 -16.54	71.69 4.24 -23.71	76.44 3.88 -33.77	71.48 4.00 -28.67	59.70 3.97 -16.83	75.10 4.08 -31.07	71.75 4.40 -23.81	69.15 4.47 -18.57	59.52 4.24 -9.22	51.36 3.75 -3.02	42.92 3.91 -1.02	42.92 3.72 -2.37	41.04 3.09 -3.65
NYPA_VERNON____GT2 24162	36.31 2.53 0.00	32.24 2.33 0.00	28.66 2.15 0.00	28.48 2.11 0.00	31.13 2.36 0.00	36.66 2.59 0.00	41.78 2.93 -0.27	44.50 3.52 0.00	56.42 4.27 -6.74	67.95 4.49 -16.25	68.04 4.26 -16.43	68.10 4.43 -16.54	71.69 4.24 -23.71	76.44 3.88 -33.77	71.44 3.96 -28.67	59.70 3.97 -16.83	75.10 4.08 -31.07	71.70 4.35 -23.81	69.15 4.47 -18.57	59.52 4.24 -9.22	51.45 3.84 -3.02	43.00 3.99 -1.02	42.96 3.76 -2.37	41.07 3.12 -3.65
NYPA_VERNON____GT3 24163	36.31 2.53 0.00	32.24 2.33 0.00	28.66 2.15 0.00	28.48 2.11 0.00	31.13 2.36 0.00	36.66 2.59 0.00	41.78 2.93 -0.27	44.50 3.52 0.00	56.42 4.27 -6.74	67.95 4.49 -16.25	68.04 4.26 -16.43	68.10 4.43 -16.54	71.69 4.24 -23.71	76.44 3.88 -33.77	71.44 3.96 -28.67	59.70 3.97 -16.83	75.10 4.08 -31.07	71.70 4.35 -23.81	69.15 4.47 -18.57	59.52 4.24 -9.22	51.45 3.84 -3.02	43.00 3.99 -1.02	42.96 3.76 -2.37	41.07 3.12 -3.65
NYPA___HOLTSVILL 23794	35.37 1.59 0.00	31.97 2.06 0.00	29.71 2.15 -1.05	29.71 2.08 -1.26	31.01 2.24 0.00	35.23 1.16 0.00	40.32 1.74 0.00	43.89 2.91 0.00	49.22 3.81 0.00	51.41 4.20 0.00	51.14 3.79 0.00	51.32 4.19 0.00	47.68 3.94 0.00	42.86 3.65 -0.42	42.46 3.65 0.00	42.60 3.70 0.00	44.33 3.96 -0.42	47.81 4.27 0.00	59.26 4.47 -8.68	50.21 4.15 0.00	48.11 3.52 0.00	41.94 3.95 0.00	40.37 3.54 0.00	36.77 2.47 0.00
NYPA___HELLGATE_GT1 24158	36.38 2.60 0.00	32.33 2.42 0.00	28.74 2.23 0.00	28.56 2.19 0.00	31.22 2.45 0.00	36.76 2.69 0.00	41.98 3.13 -0.27	44.79 3.81 0.00	56.83 4.68 -6.74	68.32 4.86 -16.25	68.42 4.64 -16.43	68.48 4.81 -16.54	72.04 4.59 -23.71	76.75 4.19 -33.77	71.75 4.27 -28.67	60.01 4.28 -16.83	75.41 4.39 -31.07	72.05 4.70 -23.81	69.52 4.84 -18.57	59.89 4.61 -9.22	51.76 4.15 -3.02	43.23 4.22 -1.02	43.18 3.98 -2.37	41.17 3.22 -3.65
NYPA___HELLGATE_GT2 24159	36.38 2.60 0.00	32.33 2.42 0.00	28.74 2.23 0.00	28.56 2.19 0.00	31.22 2.45 0.00	36.76 2.69 0.00	41.98 3.13 -0.27	44.79 3.81 0.00	56.83 4.68 -6.74	68.32 4.86 -16.25	68.42 4.64 -16.43	68.48 4.81 -16.54	72.04 4.59 -23.71	76.75 4.19 -33.77	71.75 4.27 -28.67	60.01 4.28 -16.83	75.41 4.39 -31.07	72.05 4.70 -23.81	69.52 4.84 -18.57	59.89 4.61 -9.22	51.76 4.15 -3.02	43.23 4.22 -1.02	43.18 3.98 -2.37	41.17 3.22 -3.65
O.H_GEN_BRUCE 24063	32.94 -0.84 0.00	29.04 -0.87 0.00	25.61 -0.90 0.00	25.37 -1.00 0.00	27.92 -0.81 0.04	35.00 -0.31 -1.24	37.11 -1.47 0.00	37.05 -3.93 0.00	40.69 -4.72 0.00	42.49 -4.72 0.00	42.52 -4.83 0.00	42.13 -5.00 0.00	38.93 -4.81 0.00	34.31 -4.54 -0.06	34.15 -4.66 0.00	34.15 -4.75 0.00	35.10 -4.91 -0.06	38.53 -5.01 0.00	41.13 -4.98 0.00	41.36 -4.70 0.00	40.04 -4.55 0.00	34.34 -3.65 0.00	35.16 -3.43 -1.76	29.83 -2.50 1.97

OAK ORCHARD___HYD 24046	33.98 0.20 0.00	29.97 0.06 0.00	26.48 -0.03 0.00	26.24 -0.13 0.00	28.89 0.12 0.00	34.72 0.65 0.00	38.85 0.27 0.00	40.00 -0.98 0.00	44.09 -1.32 0.00	46.08 -1.13 0.00	46.21 -1.14 0.00	45.81 -1.32 0.00	42.38 -1.36 0.00	37.40 -1.44 -0.05	37.26 -1.55 0.00	37.23 -1.67 0.00	38.32 -1.68 -0.05	41.93 -1.61 0.00	44.73 -1.38 0.00	45.00 -1.06 0.00	43.52 -1.07 0.00	37.08 -0.91 0.00	35.76 -1.07 0.00	33.58 -0.72 0.00
OCC_CHEM___DRP 24175	33.10 -0.68 0.00	29.19 -0.72 0.00	25.74 -0.77 0.00	25.47 -0.90 0.00	28.11 -0.66 0.00	33.97 -0.10 0.00	37.31 -1.27 0.00	37.17 -3.81 0.00	40.82 -4.59 0.00	42.68 -4.53 0.00	42.66 -4.69 0.00	42.28 -4.85 0.00	39.06 -4.68 0.00	34.43 -4.42 -0.06	34.27 -4.54 0.00	34.23 -4.67 0.00	35.18 -4.83 -0.06	38.62 -4.92 0.00	41.27 -4.84 0.00	41.50 -4.56 0.00	40.18 -4.41 0.00	34.46 -3.53 0.00	33.52 -3.31 0.00	31.93 -2.37 0.00
ONONDAGA_REF_OCCRA 23987	34.12 0.34 0.00	30.18 0.27 0.00	26.70 0.19 0.00	26.50 0.13 0.00	29.06 0.29 0.00	34.44 0.37 0.00	39.04 0.46 0.00	41.10 0.12 0.00	45.59 0.18 0.00	47.54 0.33 0.00	47.68 0.33 0.00	47.32 0.19 0.00	43.70 -0.04 0.00	38.75 -0.08 -0.04	38.65 -0.16 0.00	38.67 -0.23 0.00	39.71 -0.28 -0.04	43.41 -0.13 0.00	46.16 0.05 0.00	46.20 0.14 0.00	44.63 0.04 0.00	37.99 0.00 0.00	36.76 -0.07 0.00	34.44 0.14 0.00
ONONDAGA___COGEN 23986	34.25 0.47 0.00	30.27 0.36 0.00	26.80 0.29 0.00	26.61 0.24 0.00	29.14 0.37 0.00	34.41 0.34 0.00	38.93 0.35 0.00	40.98 0.00 0.00	45.50 0.09 0.00	47.45 0.24 0.00	47.59 0.24 0.00	47.13 0.00 0.00	43.52 -0.22 0.00	38.60 -0.35 -0.04	38.46 -0.35 0.00	38.47 -0.43 0.00	39.55 -0.44 -0.04	43.19 -0.35 0.00	45.88 -0.23 0.00	45.97 -0.09 0.00	44.41 -0.18 0.00	37.80 -0.19 0.00	36.57 -0.26 0.00	34.23 -0.07 0.00
OSWEGATCHIE___HYD 24044	32.09 -1.69 0.00	28.27 -1.64 0.00	25.00 -1.51 0.00	24.89 -1.48 0.00	27.10 -1.67 0.00	32.20 -1.87 0.00	36.57 -2.01 0.00	39.01 -1.97 0.00	42.78 -2.63 0.00	44.47 -2.74 0.00	45.03 -2.32 0.00	44.77 -2.36 0.00	41.07 -2.67 0.00	36.50 -2.29 0.00	36.79 -2.02 0.00	36.84 -2.06 0.00	37.91 -2.04 0.00	41.10 -2.44 0.00	43.71 -2.40 0.00	43.71 -2.35 0.00	42.45 -2.14 0.00	35.63 -2.36 0.00	34.66 -2.17 0.00	32.65 -1.65 0.00
OSWEGO___5 23606	33.64 -0.14 0.00	29.76 -0.15 0.00	26.35 -0.16 0.00	26.19 -0.18 0.00	28.65 -0.12 0.00	33.93 -0.14 0.00	38.35 -0.23 0.00	40.41 -0.57 0.00	44.77 -0.64 0.00	46.60 -0.61 0.00	46.73 -0.62 0.00	46.42 -0.71 0.00	43.00 -0.74 0.00	38.12 -0.70 -0.03	38.07 -0.74 0.00	38.12 -0.78 0.00	39.18 -0.80 -0.03	42.76 -0.78 0.00	45.37 -0.74 0.00	45.42 -0.64 0.00	43.88 -0.71 0.00	37.38 -0.61 0.00	36.31 -0.52 0.00	34.03 -0.27 0.00
OSWEGO___6 23613	33.64 -0.14 0.00	29.76 -0.15 0.00	26.35 -0.16 0.00	26.19 -0.18 0.00	28.65 -0.12 0.00	33.93 -0.14 0.00	38.35 -0.23 0.00	40.41 -0.57 0.00	44.77 -0.64 0.00	46.60 -0.61 0.00	46.73 -0.62 0.00	46.42 -0.71 0.00	43.00 -0.74 0.00	38.12 -0.70 -0.03	38.07 -0.74 0.00	38.12 -0.78 0.00	39.18 -0.80 -0.03	42.76 -0.78 0.00	45.37 -0.74 0.00	45.42 -0.64 0.00	43.88 -0.71 0.00	37.38 -0.61 0.00	36.31 -0.52 0.00	34.03 -0.27 0.00
OUTOKUMPU-AB___DRP 24206	33.07 -0.71 0.00	29.13 -0.78 0.00	25.64 -0.87 0.00	25.37 -1.00 0.00	27.99 -0.78 0.00	33.90 -0.17 0.00	37.46 -1.12 0.00	37.54 -3.44 0.00	41.28 -4.13 0.00	43.15 -4.06 0.00	43.14 -4.21 0.00	42.70 -4.43 0.00	39.45 -4.29 0.00	34.67 -4.19 -0.07	34.46 -4.35 0.00	34.39 -4.51 0.00	35.34 -4.67 -0.06	38.97 -4.57 0.00	41.68 -4.43 0.00	41.96 -4.10 0.00	40.62 -3.97 0.00	34.72 -3.27 0.00	33.66 -3.17 0.00	32.00 -2.30 0.00
OXBOW___ 24026	32.97 -0.81 0.00	29.07 -0.84 0.00	25.61 -0.90 0.00	25.32 -1.05 0.00	27.94 -0.83 0.00	33.80 -0.27 0.00	37.23 -1.35 0.00	37.25 -3.73 0.00	40.96 -4.45 0.00	42.82 -4.39 0.00	42.80 -4.55 0.00	42.37 -4.76 0.00	39.19 -4.55 0.00	34.44 -4.42 -0.07	34.23 -4.58 0.00	34.15 -4.75 0.00	35.10 -4.91 -0.06	38.66 -4.88 0.00	41.31 -4.80 0.00	41.59 -4.47 0.00	40.26 -4.33 0.00	34.50 -3.49 0.00	33.48 -3.35 0.00	31.93 -2.37 0.00
PEEKSKILL___ 23653	35.74 1.96 0.00	31.73 1.82 0.00	28.21 1.70 0.00	28.00 1.63 0.00	30.61 1.84 0.00	36.05 1.98 0.00	40.93 2.35 0.00	43.93 2.95 0.00	49.04 3.63 0.00	50.99 3.78 0.00	50.95 3.60 0.00	50.85 3.72 0.00	47.28 3.54 0.00	42.43 3.22 -0.42	42.15 3.34 0.00	42.24 3.34 0.00	43.84 3.48 -0.41	47.24 3.70 0.00	49.94 3.83 0.00	49.65 3.59 0.00	47.85 3.26 0.00	41.33 3.34 0.00	39.96 3.13 0.00	36.84 2.54 0.00
PGE MADISON___WINDPWR 24146	34.59 0.81 0.00	30.42 0.51 0.00	26.88 0.37 0.00	26.66 0.29 0.00	29.35 0.58 0.00	35.23 1.16 0.00	40.20 1.62 0.00	42.37 1.39 0.00	46.68 1.27 0.00	48.86 1.65 0.00	49.29 1.94 0.00	48.83 1.70 0.00	44.79 1.05 0.00	39.70 0.78 -0.13	39.66 0.85 0.00	39.56 0.66 0.00	40.63 0.56 -0.12	44.50 0.96 0.00	47.49 1.38 0.00	47.58 1.52 0.00	45.84 1.25 0.00	38.79 0.80 0.00	37.31 0.48 0.00	35.09 0.79 0.00
PJM_GEN_KEYSTONE 24065	31.99 -1.79 0.00	28.24 -1.67 0.00	24.92 -1.59 0.00	24.71 -1.66 0.00	27.35 -1.38 0.04	34.66 -0.65 -1.24	38.08 -0.50 0.00	39.55 -1.43 0.00	43.50 -1.91 0.00	45.46 -1.75 0.00	45.60 -1.75 0.00	44.96 -2.17 0.00	41.51 -2.23 0.00	36.07 -2.83 -0.11	35.82 -2.99 0.00	35.67 -3.23 0.00	36.65 -3.40 -0.10	41.10 -2.44 0.00	43.85 -2.26 0.00	44.13 -1.93 0.00	42.72 -1.87 0.00	35.94 -2.05 0.00	36.05 -2.54 -1.76	29.83 -2.50 1.97
PLEASANTVLY___LBMP 24000	35.67 1.89 0.00	31.67 1.76 0.00	28.13 1.62 0.00	27.95 1.58 0.00	30.55 1.78 0.00	36.01 1.94 0.00	40.89 2.31 0.00	43.85 2.87 0.00	48.91 3.50 0.00	50.85 3.64 0.00	50.81 3.46 0.00	50.71 3.58 0.00	47.15 3.41 0.00	42.32 3.10 -0.43	41.99 3.18 0.00	42.09 3.19 0.00	43.70 3.32 -0.43	47.11 3.57 0.00	49.75 3.64 0.00	49.51 3.45 0.00	47.71 3.12 0.00	41.18 3.19 0.00	39.85 3.02 0.00	36.74 2.44 0.00
POLETTI___ 23519	36.14 2.36 0.00	32.09 2.18 0.00	28.50 1.99 0.00	28.32 1.95 0.00	30.99 2.22 0.00	36.49 2.42 0.00	41.32 2.74 0.00	44.34 3.36 0.00	49.50 4.09 0.00	51.51 4.30 0.00	51.42 4.07 0.00	51.37 4.24 0.00	47.81 4.07 0.00	42.93 3.72 -0.42	42.65 3.84 0.00	42.71 3.81 0.00	44.29 3.92 -0.42	47.72 4.18 0.00	50.40 4.29 0.00	50.11 4.05 0.00	48.25 3.66 0.00	41.79 3.80 0.00	40.40 3.57 0.00	37.25 2.95 0.00
PORT_JEFF_3 23555	34.89 1.11 0.00	31.76 1.85 0.00	29.68 2.12 -1.05	29.69 2.06 -1.26	30.93 2.16 0.00	34.72 0.65 0.00	39.74 1.16 0.00	43.32 2.34 0.00	48.63 3.22 0.00	50.80 3.59 0.00	50.52 3.17 0.00	50.71 3.58 0.00	47.11 3.37 0.00	42.35 3.14 -0.42	41.95 3.14 0.00	42.09 3.19 0.00	43.85 3.48 -0.42	47.20 3.66 0.00	58.66 3.87 -8.68	49.56 3.50 0.00	47.49 2.90 0.00	41.64 3.65 0.00	40.14 3.31 0.00	36.53 2.23 0.00
PORT_JEFF_4 23616	34.89 1.11 0.00	31.76 1.85 0.00	29.71 2.15 -1.05	29.69 2.06 -1.26	30.90 2.13 0.00	34.72 0.65 0.00	39.74 1.16 0.00	43.32 2.34 0.00	48.63 3.22 0.00	50.85 3.64 0.00	50.52 3.17 0.00	50.71 3.58 0.00	47.11 3.37 0.00	42.35 3.14 -0.42	41.99 3.18 0.00	42.09 3.19 0.00	43.85 3.48 -0.42	47.24 3.70 0.00	58.66 3.87 -8.68	49.56 3.50 0.00	47.49 2.90 0.00	41.79 3.80 0.00	40.33 3.50 0.00	36.74 2.44 0.00

PORT_JEFF_IC 23713	35.20 1.42 0.00	31.94 2.03 0.00	29.76 2.20 -1.05	29.77 2.14 -1.26	31.04 2.27 0.00	35.02 0.95 0.00	40.12 1.54 0.00	43.73 2.75 0.00	49.09 3.68 0.00	51.27 4.06 0.00	51.00 3.65 0.00	51.18 4.05 0.00	47.55 3.81 0.00	42.74 3.53 -0.42	42.34 3.53 0.00	42.48 3.58 0.00	44.21 3.84 -0.42	47.68 4.14 0.00	59.17 4.38 -8.68	50.07 4.01 0.00	47.98 3.39 0.00	41.98 3.99 0.00	40.44 3.61 0.00	36.80 2.50 0.00
PROJECT___ORANGE 23990	34.08 0.30 0.00	30.15 0.24 0.00	26.70 0.19 0.00	26.50 0.13 0.00	29.03 0.26 0.00	34.44 0.37 0.00	38.97 0.39 0.00	41.02 0.04 0.00	45.46 0.05 0.00	47.40 0.19 0.00	47.54 0.19 0.00	47.18 0.05 0.00	43.65 -0.09 0.00	38.66 -0.16 -0.03	38.58 -0.23 0.00	38.59 -0.31 0.00	39.66 -0.32 -0.03	43.32 -0.22 0.00	46.06 -0.05 0.00	46.11 0.05 0.00	44.55 -0.04 0.00	37.91 -0.08 0.00	36.76 -0.07 0.00	34.44 0.14 0.00
PROJECT___ORANGE 1 24174	34.08 0.30 0.00	30.15 0.24 0.00	26.70 0.19 0.00	26.50 0.13 0.00	29.03 0.26 0.00	34.44 0.37 0.00	38.97 0.39 0.00	41.02 0.04 0.00	45.46 0.05 0.00	47.40 0.19 0.00	47.54 0.19 0.00	47.18 0.05 0.00	43.65 -0.09 0.00	38.66 -0.16 -0.03	38.58 -0.23 0.00	38.59 -0.31 0.00	39.66 -0.32 -0.03	43.32 -0.22 0.00	46.06 -0.05 0.00	46.11 0.05 0.00	44.55 -0.04 0.00	37.91 -0.08 0.00	36.76 -0.07 0.00	34.44 0.14 0.00
PROJECT___ORANGE 2 24166	34.08 0.30 0.00	30.15 0.24 0.00	26.70 0.19 0.00	26.50 0.13 0.00	29.03 0.26 0.00	34.44 0.37 0.00	38.97 0.39 0.00	41.02 0.04 0.00	45.46 0.05 0.00	47.40 0.19 0.00	47.54 0.19 0.00	47.18 0.05 0.00	43.65 -0.09 0.00	38.66 -0.16 -0.03	38.58 -0.23 0.00	38.59 -0.31 0.00	39.66 -0.32 -0.03	43.32 -0.22 0.00	46.06 -0.05 0.00	46.11 0.05 0.00	44.55 -0.04 0.00	37.91 -0.08 0.00	36.76 -0.07 0.00	34.44 0.14 0.00
PYRITES___HYD 24023	32.09 -1.69 0.00	28.32 -1.59 0.00	25.08 -1.43 0.00	25.00 -1.37 0.00	27.16 -1.61 0.00	32.20 -1.87 0.00	36.54 -2.04 0.00	39.01 -1.97 0.00	42.91 -2.50 0.00	44.57 -2.64 0.00	45.12 -2.23 0.00	44.92 -2.21 0.00	41.33 -2.41 0.00	36.73 -2.06 0.00	37.02 -1.79 0.00	37.11 -1.79 0.00	38.15 -1.80 0.00	41.28 -2.26 0.00	43.80 -2.31 0.00	43.76 -2.30 0.00	42.63 -1.96 0.00	35.71 -2.28 0.00	34.77 -2.06 0.00	32.55 -1.75 0.00
RANKINE____ 23646	32.97 -0.81 0.00	29.07 -0.84 0.00	25.64 -0.87 0.00	25.37 -1.00 0.00	28.02 -0.75 0.00	34.04 -0.03 0.00	37.92 -0.66 0.00	38.32 -2.66 0.00	42.14 -3.27 0.00	44.05 -3.16 0.00	44.04 -3.31 0.00	43.55 -3.58 0.00	40.24 -3.50 0.00	35.25 -3.61 -0.07	35.05 -3.76 0.00	34.93 -3.97 0.00	35.90 -4.12 -0.07	39.75 -3.79 0.00	42.51 -3.60 0.00	42.79 -3.27 0.00	41.42 -3.17 0.00	35.25 -2.74 0.00	33.99 -2.84 0.00	32.10 -2.20 0.00
RAVENS GT4-7____ 23728	36.11 2.33 0.00	32.06 2.15 0.00	28.50 1.99 0.00	28.32 1.95 0.00	30.96 2.19 0.00	36.46 2.39 0.00	41.28 2.70 0.00	44.30 3.32 0.00	49.45 4.04 0.00	51.46 4.25 0.00	51.37 4.02 0.00	51.32 4.19 0.00	47.76 4.02 0.00	42.89 3.68 -0.42	42.57 3.76 0.00	42.67 3.77 0.00	44.25 3.88 -0.42	47.68 4.14 0.00	50.35 4.24 0.00	50.07 4.01 0.00	48.20 3.61 0.00	41.79 3.80 0.00	40.40 3.57 0.00	37.25 2.95 0.00
RAVENSWD GT2____ 23730	36.11 2.33 0.00	32.06 2.15 0.00	28.50 1.99 0.00	28.32 1.95 0.00	30.96 2.19 0.00	36.46 2.39 0.00	41.28 2.70 0.00	44.30 3.32 0.00	49.45 4.04 0.00	51.46 4.25 0.00	51.37 4.02 0.00	51.32 4.19 0.00	47.76 4.02 0.00	42.89 3.68 -0.42	42.57 3.76 0.00	42.67 3.77 0.00	44.25 3.88 -0.42	47.68 4.14 0.00	50.35 4.24 0.00	50.07 4.01 0.00	48.20 3.61 0.00	41.79 3.80 0.00	40.40 3.57 0.00	37.25 2.95 0.00
RAVENSWD GT3____ 23733	36.11 2.33 0.00	32.06 2.15 0.00	28.50 1.99 0.00	28.32 1.95 0.00	30.96 2.19 0.00	36.46 2.39 0.00	41.28 2.70 0.00	44.30 3.32 0.00	49.45 4.04 0.00	51.46 4.25 0.00	51.37 4.02 0.00	51.32 4.19 0.00	47.76 4.02 0.00	42.89 3.68 -0.42	42.57 3.76 0.00	42.67 3.77 0.00	44.25 3.88 -0.42	47.68 4.14 0.00	50.35 4.24 0.00	50.07 4.01 0.00	48.20 3.61 0.00	41.79 3.80 0.00	40.40 3.57 0.00	37.25 2.95 0.00
RAVENSWOOD_GT2_1 24244	36.11 2.33 0.00	32.06 2.15 0.00	28.50 1.99 0.00	28.32 1.95 0.00	30.96 2.19 0.00	36.46 2.39 0.00	41.28 2.70 0.00	44.30 3.32 0.00	49.45 4.04 0.00	51.46 4.25 0.00	51.37 4.02 0.00	51.32 4.19 0.00	47.76 4.02 0.00	42.89 3.68 -0.42	42.57 3.76 0.00	42.67 3.77 0.00	44.25 3.88 -0.42	47.68 4.14 0.00	50.35 4.24 0.00	50.07 4.01 0.00	48.20 3.61 0.00	41.79 3.80 0.00	40.40 3.57 0.00	37.25 2.95 0.00
RAVENSWOOD_GT2_2 24245	36.11 2.33 0.00	32.06 2.15 0.00	28.50 1.99 0.00	28.32 1.95 0.00	30.96 2.19 0.00	36.46 2.39 0.00	41.28 2.70 0.00	44.30 3.32 0.00	49.45 4.04 0.00	51.46 4.25 0.00	51.37 4.02 0.00	51.32 4.19 0.00	47.76 4.02 0.00	42.89 3.68 -0.42	42.57 3.76 0.00	42.67 3.77 0.00	44.25 3.88 -0.42	47.68 4.14 0.00	50.35 4.24 0.00	50.07 4.01 0.00	48.20 3.61 0.00	41.79 3.80 0.00	40.40 3.57 0.00	37.25 2.95 0.00
RAVENSWOOD_GT2_3 24246	36.11 2.33 0.00	32.06 2.15 0.00	28.50 1.99 0.00	28.32 1.95 0.00	30.96 2.19 0.00	36.46 2.39 0.00	41.28 2.70 0.00	44.30 3.32 0.00	49.45 4.04 0.00	51.46 4.25 0.00	51.37 4.02 0.00	51.32 4.19 0.00	47.76 4.02 0.00	42.89 3.68 -0.42	42.57 3.76 0.00	42.67 3.77 0.00	44.25 3.88 -0.42	47.68 4.14 0.00	50.35 4.24 0.00	50.07 4.01 0.00	48.20 3.61 0.00	41.79 3.80 0.00	40.40 3.57 0.00	37.25 2.95 0.00
RAVENSWOOD_GT2_4 24247	36.11 2.33 0.00	32.06 2.15 0.00	28.50 1.99 0.00	28.32 1.95 0.00	30.96 2.19 0.00	36.46 2.39 0.00	41.28 2.70 0.00	44.30 3.32 0.00	49.45 4.04 0.00	51.46 4.25 0.00	51.37 4.02 0.00	51.32 4.19 0.00	47.76 4.02 0.00	42.89 3.68 -0.42	42.57 3.76 0.00	42.67 3.77 0.00	44.25 3.88 -0.42	47.68 4.14 0.00	50.35 4.24 0.00	50.07 4.01 0.00	48.20 3.61 0.00	41.79 3.80 0.00	40.40 3.57 0.00	37.25 2.95 0.00
RAVENSWOOD_GT3_1 24248	36.11 2.33 0.00	32.06 2.15 0.00	28.50 1.99 0.00	28.32 1.95 0.00	30.96 2.19 0.00	36.46 2.39 0.00	41.28 2.70 0.00	44.30 3.32 0.00	49.45 4.04 0.00	51.46 4.25 0.00	51.37 4.02 0.00	51.32 4.19 0.00	47.76 4.02 0.00	42.89 3.68 -0.42	42.57 3.76 0.00	42.67 3.77 0.00	44.25 3.88 -0.42	47.68 4.14 0.00	50.35 4.24 0.00	50.07 4.01 0.00	48.20 3.61 0.00	41.79 3.80 0.00	40.40 3.57 0.00	37.25 2.95 0.00
RAVENSWOOD_GT3_2 24249	36.11 2.33 0.00	32.06 2.15 0.00	28.50 1.99 0.00	28.32 1.95 0.00	30.96 2.19 0.00	36.46 2.39 0.00	41.28 2.70 0.00	44.30 3.32 0.00	49.45 4.04 0.00	51.46 4.25 0.00	51.37 4.02 0.00	51.32 4.19 0.00	47.76 4.02 0.00	42.89 3.68 -0.42	42.57 3.76 0.00	42.67 3.77 0.00	44.25 3.88 -0.42	47.68 4.14 0.00	50.35 4.24 0.00	50.07 4.01 0.00	48.20 3.61 0.00	41.79 3.80 0.00	40.40 3.57 0.00	37.25 2.95 0.00
RAVENSWOOD_GT3_3 24250	36.11 2.33 0.00	32.06 2.15 0.00	28.50 1.99 0.00	28.32 1.95 0.00	30.96 2.19 0.00	36.46 2.39 0.00	41.28 2.70 0.00	44.30 3.32 0.00	49.45 4.04 0.00	51.46 4.25 0.00	51.37 4.02 0.00	51.32 4.19 0.00	47.72 3.98 0.00	42.89 3.68 -0.42	42.57 3.76 0.00	42.67 3.77 0.00	44.25 3.88 -0.42	47.68 4.14 0.00	50.35 4.24 0.00	50.07 4.01 0.00	48.20 3.61 0.00	41.79 3.80 0.00	40.40 3.57 0.00	37.25 2.95 0.00

RAVENSWOOD_GT3_4 24251	36.11 2.33 0.00	32.06 2.15 0.00	28.50 1.99 0.00	28.32 1.95 0.00	30.96 2.19 0.00	36.46 2.39 0.00	41.28 2.70 0.00	44.30 3.32 0.00	49.45 4.04 0.00	51.46 4.25 0.00	51.37 4.02 0.00	51.32 4.19 0.00	47.72 3.98 0.00	42.89 3.68 -0.42	42.57 3.76 0.00	42.67 3.77 0.00	44.25 3.88 -0.42	47.68 4.14 0.00	50.35 4.24 0.00	50.07 4.01 0.00	48.20 3.61 0.00	41.79 3.80 0.00	40.40 3.57 0.00	37.25 2.95 0.00
RAVENSWOOD_GT_1 23729	36.31 2.53 0.00	32.24 2.33 0.00	28.66 2.15 0.00	28.48 2.11 0.00	31.13 2.36 0.00	36.66 2.59 0.00	41.78 2.93 -0.27	44.50 3.52 0.00	56.42 4.27 -6.74	67.95 4.49 -16.25	68.04 4.26 -16.43	68.10 4.43 -16.54	71.69 4.24 -23.71	76.44 3.88 -33.77	71.44 3.96 -28.67	59.70 3.97 -16.83	75.10 4.08 -31.07	71.70 4.35 -23.81	69.15 4.47 -18.57	59.52 4.24 -9.22	51.45 3.84 -3.02	43.00 3.99 -1.02	42.96 3.76 -2.37	41.07 3.12 -3.65
RAVENSWOOD_GT_10 24258	36.11 2.33 0.00	32.06 2.15 0.00	28.50 1.99 0.00	28.32 1.95 0.00	30.96 2.19 0.00	36.46 2.39 0.00	41.28 2.70 0.00	44.30 3.32 0.00	49.45 4.04 0.00	51.46 4.25 0.00	51.37 4.02 0.00	51.32 4.19 0.00	47.76 4.02 0.00	42.89 3.68 -0.42	42.57 3.76 0.00	42.67 3.77 0.00	44.25 3.88 -0.42	47.68 4.14 0.00	50.35 4.24 0.00	50.07 4.01 0.00	48.20 3.61 0.00	41.79 3.80 0.00	40.40 3.57 0.00	37.25 2.95 0.00
RAVENSWOOD_GT_11 24259	36.11 2.33 0.00	32.06 2.15 0.00	28.50 1.99 0.00	28.32 1.95 0.00	30.96 2.19 0.00	36.46 2.39 0.00	41.28 2.70 0.00	44.30 3.32 0.00	49.45 4.04 0.00	51.46 4.25 0.00	51.37 4.02 0.00	51.32 4.19 0.00	47.76 4.02 0.00	42.89 3.68 -0.42	42.57 3.76 0.00	42.67 3.77 0.00	44.25 3.88 -0.42	47.68 4.14 0.00	50.35 4.24 0.00	50.07 4.01 0.00	48.20 3.61 0.00	41.79 3.80 0.00	40.40 3.57 0.00	37.25 2.95 0.00
RAVENSWOOD_GT_4 24252	36.11 2.33 0.00	32.06 2.15 0.00	28.50 1.99 0.00	28.32 1.95 0.00	30.96 2.19 0.00	36.46 2.39 0.00	41.28 2.70 0.00	44.30 3.32 0.00	49.45 4.04 0.00	51.46 4.25 0.00	51.37 4.02 0.00	51.32 4.19 0.00	47.76 4.02 0.00	42.89 3.68 -0.42	42.57 3.76 0.00	42.67 3.77 0.00	44.25 3.88 -0.42	47.68 4.14 0.00	50.35 4.24 0.00	50.07 4.01 0.00	48.20 3.61 0.00	41.79 3.80 0.00	40.40 3.57 0.00	37.25 2.95 0.00
RAVENSWOOD_GT_5 24254	36.11 2.33 0.00	32.06 2.15 0.00	28.50 1.99 0.00	28.32 1.95 0.00	30.96 2.19 0.00	36.46 2.39 0.00	41.28 2.70 0.00	44.30 3.32 0.00	49.45 4.04 0.00	51.46 4.25 0.00	51.37 4.02 0.00	51.32 4.19 0.00	47.76 4.02 0.00	42.89 3.68 -0.42	42.57 3.76 0.00	42.67 3.77 0.00	44.25 3.88 -0.42	47.68 4.14 0.00	50.35 4.24 0.00	50.07 4.01 0.00	48.20 3.61 0.00	41.79 3.80 0.00	40.40 3.57 0.00	37.25 2.95 0.00
RAVENSWOOD_GT_6 24253	36.11 2.33 0.00	32.06 2.15 0.00	28.50 1.99 0.00	28.32 1.95 0.00	30.96 2.19 0.00	36.46 2.39 0.00	41.28 2.70 0.00	44.30 3.32 0.00	49.45 4.04 0.00	51.46 4.25 0.00	51.37 4.02 0.00	51.32 4.19 0.00	47.76 4.02 0.00	42.89 3.68 -0.42	42.57 3.76 0.00	42.67 3.77 0.00	44.25 3.88 -0.42	47.68 4.14 0.00	50.35 4.24 0.00	50.07 4.01 0.00	48.20 3.61 0.00	41.79 3.80 0.00	40.40 3.57 0.00	37.25 2.95 0.00
RAVENSWOOD_GT_7 24255	36.11 2.33 0.00	32.06 2.15 0.00	28.50 1.99 0.00	28.32 1.95 0.00	30.96 2.19 0.00	36.46 2.39 0.00	41.28 2.70 0.00	44.30 3.32 0.00	49.45 4.04 0.00	51.46 4.25 0.00	51.37 4.02 0.00	51.32 4.19 0.00	47.76 4.02 0.00	42.89 3.68 -0.42	42.57 3.76 0.00	42.67 3.77 0.00	44.25 3.88 -0.42	47.68 4.14 0.00	50.35 4.24 0.00	50.07 4.01 0.00	48.20 3.61 0.00	41.79 3.80 0.00	40.40 3.57 0.00	37.25 2.95 0.00
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	36.11 2.33 0.00	32.06 2.15 0.00	28.50 1.99 0.00	28.32 1.95 0.00	30.96 2.19 0.00	36.46 2.39 0.00	41.28 2.70 0.00	44.30 3.32 0.00	49.45 4.04 0.00	51.46 4.25 0.00	51.37 4.02 0.00	51.32 4.19 0.00	47.76 4.02 0.00	42.89 3.68 -0.42	42.57 3.76 0.00	42.67 3.77 0.00	44.25 3.88 -0.42	47.68 4.14 0.00	50.35 4.24 0.00	50.07 4.01 0.00	48.20 3.61 0.00	41.79 3.80 0.00	40.40 3.57 0.00	37.25 2.95 0.00
RAVENSWOOD_GT_9 24257	36.11 2.33 0.00	32.06 2.15 0.00	28.50 1.99 0.00	28.32 1.95 0.00	30.96 2.19 0.00	36.46 2.39 0.00	41.28 2.70 0.00	44.30 3.32 0.00	49.45 4.04 0.00	51.46 4.25 0.00	51.37 4.02 0.00	51.32 4.19 0.00	47.76 4.02 0.00	42.89 3.68 -0.42	42.57 3.76 0.00	42.67 3.77 0.00	44.25 3.88 -0.42	47.68 4.14 0.00	50.35 4.24 0.00	50.07 4.01 0.00	48.20 3.61 0.00	41.79 3.80 0.00	40.40 3.57 0.00	37.25 2.95 0.00
RAVENSWOOD___1 23533	36.31 2.53 0.00	32.24 2.33 0.00	28.66 2.15 0.00	28.48 2.11 0.00	31.13 2.36 0.00	36.66 2.59 0.00	41.78 2.93 -0.27	44.50 3.52 0.00	56.42 4.27 -6.74	67.95 4.49 -16.25	68.04 4.26 -16.43	68.10 4.43 -16.54	71.69 4.24 -23.71	76.44 3.88 -33.77	71.44 3.96 -28.67	59.70 3.97 -16.83	75.10 4.08 -31.07	71.70 4.35 -23.81	69.15 4.47 -18.57	59.52 4.24 -9.22	51.45 3.84 -3.02	43.00 3.99 -1.02	42.96 3.76 -2.37	41.07 3.12 -3.65
RAVENSWOOD___2 23534	36.28 2.50 0.00	32.21 2.30 0.00	28.63 2.12 0.00	28.43 2.06 0.00	31.10 2.33 0.00	36.63 2.56 0.00	41.55 2.70 -0.27	44.26 3.28 0.00	56.15 4.00 -6.74	67.61 4.15 -16.25	67.71 3.93 -16.43	67.77 4.10 -16.54	71.39 3.94 -23.71	76.17 3.61 -33.77	71.21 3.73 -28.67	59.46 3.73 -16.83	74.86 3.84 -31.07	71.40 4.05 -23.81	68.83 4.15 -18.57	59.20 3.92 -9.22	51.13 3.52 -3.02	42.73 3.72 -1.02	42.74 3.54 -2.37	41.00 3.05 -3.65
RAVENSWOOD___3 23535	36.08 2.30 0.00	32.03 2.12 0.00	28.47 1.96 0.00	28.29 1.92 0.00	30.96 2.19 0.00	36.46 2.39 0.00	41.17 2.59 0.00	44.18 3.20 0.00	49.32 3.91 0.00	51.27 4.06 0.00	51.19 3.84 0.00	51.14 4.01 0.00	47.59 3.85 0.00	42.78 3.57 -0.42	42.46 3.65 0.00	42.56 3.66 0.00	44.13 3.76 -0.42	47.55 4.01 0.00	50.17 4.06 0.00	49.88 3.82 0.00	48.07 3.48 0.00	41.75 3.76 0.00	40.40 3.57 0.00	37.25 2.95 0.00
RAVNSWD 8-11____ 23667	36.11 2.33 0.00	32.06 2.15 0.00	28.50 1.99 0.00	28.32 1.95 0.00	30.96 2.19 0.00	36.46 2.39 0.00	41.28 2.70 0.00	44.30 3.32 0.00	49.45 4.04 0.00	51.46 4.25 0.00	51.37 4.02 0.00	51.32 4.19 0.00	47.76 4.02 0.00	42.89 3.68 -0.42	42.57 3.76 0.00	42.67 3.77 0.00	44.25 3.88 -0.42	47.68 4.14 0.00	50.35 4.24 0.00	50.07 4.01 0.00	48.20 3.61 0.00	41.79 3.80 0.00	40.40 3.57 0.00	37.25 2.95 0.00
RCPL_TRUST___DRP 24196	36.14 2.36 0.00	32.09 2.18 0.00	28.52 2.01 0.00	28.32 1.95 0.00	30.99 2.22 0.00	36.49 2.42 0.00	41.36 2.78 0.00	44.38 3.40 0.00	49.59 4.18 0.00	51.55 4.34 0.00	51.47 4.12 0.00	51.42 4.29 0.00	47.85 4.11 0.00	42.97 3.76 -0.42	42.65 3.84 0.00	42.75 3.85 0.00	44.33 3.96 -0.42	47.81 4.27 0.00	50.44 4.33 0.00	50.21 4.15 0.00	48.29 3.70 0.00	41.83 3.84 0.00	40.44 3.61 0.00	37.28 2.98 0.00
RENSSELAER___COGEN 23796	35.03 1.25 0.00	31.05 1.14 0.00	27.57 1.06 0.00	27.40 1.03 0.00	29.95 1.18 0.00	35.47 1.40 0.00	40.43 1.85 0.00	43.40 2.42 0.00	48.27 2.86 0.00	50.00 2.79 0.00	50.05 2.70 0.00	49.96 2.83 0.00	46.36 2.62 0.00	41.60 2.29 -0.52	41.10 2.29 0.00	41.16 2.26 0.00	42.80 2.32 -0.53	46.24 2.70 0.00	49.01 2.90 0.00	48.78 2.72 0.00	47.00 2.41 0.00	40.31 2.32 0.00	38.97 2.14 0.00	35.98 1.68 0.00

REVERE_CPDRP 24186	34.86 1.08 0.00	30.69 0.78 0.00	27.17 0.66 0.00	26.98 0.61 0.00	29.55 0.78 0.00	35.19 1.12 0.00	40.01 1.43 0.00	42.50 1.52 0.00	46.77 1.36 0.00	48.77 1.56 0.00	49.15 1.80 0.00	48.83 1.70 0.00	44.92 1.18 0.00	39.80 1.01 0.00	39.94 1.13 0.00	39.95 1.05 0.00	41.03 1.08 0.00	44.76 1.22 0.00	47.63 1.52 0.00	47.63 1.57 0.00	45.93 1.34 0.00	38.98 0.99 0.00	37.71 0.88 0.00	35.53 1.23 0.00
ROCHESTER_9_IC 23652	34.15 0.37 0.00	30.09 0.18 0.00	26.59 0.08 0.00	26.34 -0.03 0.00	29.03 0.26 0.00	34.92 0.85 0.00	39.16 0.58 0.00	40.41 -0.57 0.00	44.50 -0.91 0.00	46.50 -0.71 0.00	46.69 -0.66 0.00	46.28 -0.85 0.00	42.82 -0.92 0.00	37.75 -1.09 -0.05	37.57 -1.24 0.00	37.58 -1.32 0.00	38.68 -1.32 -0.05	42.32 -1.22 0.00	45.19 -0.92 0.00	45.55 -0.51 0.00	44.01 -0.58 0.00	37.46 -0.53 0.00	36.02 -0.81 0.00	33.75 -0.55 0.00
ROSETON___1 23587	35.60 1.82 0.00	31.58 1.67 0.00	28.07 1.56 0.00	27.87 1.50 0.00	30.50 1.73 0.00	35.94 1.87 0.00	40.78 2.20 0.00	43.68 2.70 0.00	48.73 3.32 0.00	50.66 3.45 0.00	50.62 3.27 0.00	50.52 3.39 0.00	46.93 3.19 0.00	42.16 2.95 -0.42	41.80 2.99 0.00	41.93 3.03 0.00	43.49 3.12 -0.42	46.89 3.35 0.00	49.52 3.41 0.00	49.28 3.22 0.00	47.49 2.90 0.00	41.03 3.04 0.00	39.74 2.91 0.00	36.67 2.37 0.00
ROSETON___2 23588	35.60 1.82 0.00	31.58 1.67 0.00	28.07 1.56 0.00	27.87 1.50 0.00	30.50 1.73 0.00	35.94 1.87 0.00	40.74 2.16 0.00	43.56 2.58 0.00	48.59 3.18 0.00	50.47 3.26 0.00	50.47 3.12 0.00	50.38 3.25 0.00	46.85 3.11 0.00	42.08 2.87 -0.42	41.72 2.91 0.00	41.86 2.96 0.00	43.41 3.04 -0.42	46.76 3.22 0.00	49.38 3.27 0.00	49.15 3.09 0.00	47.35 2.76 0.00	40.99 3.00 0.00	39.74 2.91 0.00	36.67 2.37 0.00
RUSSELL___STATION 23914	33.85 0.07 0.00	29.85 -0.06 0.00	26.35 -0.16 0.00	26.13 -0.24 0.00	28.80 0.03 0.00	34.68 0.61 0.00	38.85 0.27 0.00	40.08 -0.90 0.00	44.18 -1.23 0.00	46.17 -1.04 0.00	46.36 -0.99 0.00	45.95 -1.18 0.00	42.47 -1.27 0.00	37.48 -1.36 -0.05	37.34 -1.47 0.00	37.31 -1.59 0.00	38.40 -1.60 -0.05	42.02 -1.52 0.00	44.87 -1.24 0.00	45.23 -0.83 0.00	43.65 -0.94 0.00	37.15 -0.84 0.00	35.73 -1.10 0.00	33.48 -0.82 0.00
S SALMON___HYD 24043	33.48 -0.30 0.00	29.52 -0.39 0.00	26.11 -0.40 0.00	25.95 -0.42 0.00	28.40 -0.37 0.00	33.73 -0.34 0.00	38.23 -0.35 0.00	40.41 -0.57 0.00	44.59 -0.82 0.00	46.45 -0.76 0.00	46.73 -0.62 0.00	46.42 -0.71 0.00	42.73 -1.01 0.00	37.93 -0.89 -0.03	37.96 -0.85 0.00	37.97 -0.93 0.00	39.06 -0.92 -0.03	42.58 -0.96 0.00	45.33 -0.78 0.00	45.37 -0.69 0.00	43.79 -0.80 0.00	37.19 -0.80 0.00	36.06 -0.77 0.00	33.96 -0.34 0.00
SELKIRK___II 23799	34.46 0.68 0.00	30.54 0.63 0.00	27.12 0.61 0.00	26.92 0.55 0.00	29.43 0.66 0.00	34.85 0.78 0.00	39.62 1.04 0.00	42.46 1.48 0.00	47.23 1.82 0.00	48.96 1.75 0.00	49.01 1.66 0.00	48.87 1.74 0.00	45.40 1.66 0.00	40.78 1.47 -0.52	40.28 1.47 0.00	40.34 1.44 0.00	41.99 1.52 -0.52	45.24 1.70 0.00	47.86 1.75 0.00	47.67 1.61 0.00	46.02 1.43 0.00	39.47 1.48 0.00	38.23 1.40 0.00	35.33 1.03 0.00
SELKIRK___I 23801	34.69 0.91 0.00	30.75 0.84 0.00	27.31 0.80 0.00	27.13 0.76 0.00	29.66 0.89 0.00	35.13 1.06 0.00	39.78 1.20 0.00	42.62 1.64 0.00	47.41 2.00 0.00	49.19 1.98 0.00	49.20 1.85 0.00	49.11 1.98 0.00	45.58 1.84 0.00	40.94 1.63 -0.52	40.44 1.63 0.00	40.53 1.63 0.00	42.19 1.72 -0.52	45.46 1.92 0.00	48.09 1.98 0.00	47.90 1.84 0.00	46.20 1.61 0.00	39.66 1.67 0.00	38.38 1.55 0.00	35.47 1.17 0.00
SENECA OSWGO___HYD 24041	33.92 0.14 0.00	30.00 0.09 0.00	26.56 0.05 0.00	26.37 0.00 0.00	28.89 0.12 0.00	34.21 0.14 0.00	38.73 0.15 0.00	40.78 -0.20 0.00	45.27 -0.14 0.00	47.16 -0.05 0.00	47.30 -0.05 0.00	46.99 -0.14 0.00	43.48 -0.26 0.00	38.51 -0.31 -0.03	38.46 -0.35 0.00	38.47 -0.43 0.00	39.54 -0.44 -0.03	43.15 -0.39 0.00	45.88 -0.23 0.00	45.92 -0.14 0.00	44.37 -0.22 0.00	37.76 -0.23 0.00	36.61 -0.22 0.00	34.30 0.00 0.00
SENECA___ENERGY 23797	33.75 -0.03 0.00	29.82 -0.09 0.00	26.35 -0.16 0.00	26.13 -0.24 0.00	28.74 -0.03 0.00	34.34 0.27 0.00	38.89 0.31 0.00	40.61 -0.37 0.00	44.82 -0.59 0.00	46.83 -0.38 0.00	46.97 -0.38 0.00	46.52 -0.61 0.00	42.95 -0.79 0.00	37.99 -0.85 -0.05	37.88 -0.93 0.00	37.85 -1.05 0.00	38.92 -1.08 -0.05	42.71 -0.83 0.00	45.51 -0.60 0.00	45.65 -0.41 0.00	44.10 -0.49 0.00	37.46 -0.53 0.00	36.13 -0.70 0.00	33.79 -0.51 0.00
SHOEMAKER___GT 23640	35.37 1.59 0.00	31.38 1.47 0.00	27.86 1.35 0.00	27.69 1.32 0.00	30.27 1.50 0.00	35.74 1.67 0.00	40.55 1.97 0.00	43.40 2.42 0.00	48.41 3.00 0.00	50.33 3.12 0.00	50.29 2.94 0.00	50.19 3.06 0.00	46.63 2.89 0.00	41.81 2.64 -0.38	41.49 2.68 0.00	41.62 2.72 0.00	43.17 2.84 -0.38	46.59 3.05 0.00	49.20 3.09 0.00	49.01 2.95 0.00	47.22 2.63 0.00	40.73 2.74 0.00	39.37 2.54 0.00	36.36 2.06 0.00
SHOREHAM_IC_1 23715	35.50 1.72 0.00	32.09 2.18 0.00	29.84 2.28 -1.05	29.84 2.21 -1.26	31.16 2.39 0.00	35.36 1.29 0.00	40.51 1.93 0.00	44.18 3.20 0.00	49.59 4.18 0.00	51.79 4.58 0.00	51.52 4.17 0.00	51.70 4.57 0.00	48.03 3.92 0.00	43.13 3.92 -0.42	42.77 3.96 0.00	42.87 3.97 0.00	44.64 4.27 -0.42	48.15 4.61 0.00	59.68 4.89 -8.68	50.57 4.51 0.00	48.47 3.88 0.00	42.28 4.29 0.00	40.66 3.83 0.00	37.01 2.71 0.00
SHOREHAM_IC_2 23716	35.50 1.72 0.00	32.09 2.18 0.00	29.84 2.28 -1.05	29.84 2.21 -1.26	31.16 2.39 0.00	35.36 1.29 0.00	40.51 1.93 0.00	44.18 3.20 0.00	49.59 4.18 0.00	51.79 4.58 0.00	51.52 4.17 0.00	51.70 4.57 0.00	48.03 3.92 0.00	43.13 3.92 -0.42	42.77 3.96 0.00	42.87 3.97 0.00	44.64 4.27 -0.42	48.15 4.61 0.00	59.68 4.89 -8.68	50.57 4.51 0.00	48.47 3.88 0.00	42.28 4.29 0.00	40.66 3.83 0.00	37.01 2.71 0.00
SITHE_IND_GS1 24169	33.51 -0.27 0.00	29.64 -0.27 0.00	26.27 -0.24 0.00	26.08 -0.29 0.00	28.54 -0.23 0.00	33.73 -0.34 0.00	38.04 -0.54 0.00	40.12 -0.86 0.00	44.41 -1.00 0.00	46.22 -0.99 0.00	46.36 -0.99 0.00	46.09 -1.04 0.00	42.69 -1.05 0.00	37.85 -0.97 -0.03	37.80 -1.01 0.00	37.85 -1.05 0.00	38.90 -1.08 -0.03	42.45 -1.09 0.00	45.05 -1.06 0.00	45.05 -1.01 0.00	43.56 -1.03 0.00	37.12 -0.87 0.00	36.09 -0.74 0.00	33.89 -0.41 0.00
SITHE_IND_GS2 24170	33.51 -0.27 0.00	29.64 -0.27 0.00	26.27 -0.24 0.00	26.08 -0.29 0.00	28.54 -0.23 0.00	33.73 -0.34 0.00	38.04 -0.54 0.00	40.12 -0.86 0.00	44.41 -1.00 0.00	46.22 -0.99 0.00	46.36 -0.99 0.00	46.09 -1.04 0.00	42.69 -1.05 0.00	37.85 -0.97 -0.03	37.80 -1.01 0.00	37.85 -1.05 0.00	38.90 -1.08 -0.03	42.45 -1.09 0.00	45.05 -1.06 0.00	45.05 -1.01 0.00	43.56 -1.03 0.00	37.12 -0.87 0.00	36.09 -0.74 0.00	33.89 -0.41 0.00
SITHE_IND_GS3 24171	33.51 -0.27 0.00	29.64 -0.27 0.00	26.27 -0.24 0.00	26.08 -0.29 0.00	28.54 -0.23 0.00	33.73 -0.34 0.00	38.04 -0.54 0.00	40.12 -0.86 0.00	44.41 -1.00 0.00	46.22 -0.99 0.00	46.36 -0.99 0.00	46.09 -1.04 0.00	42.69 -1.05 0.00	37.85 -0.97 -0.03	37.80 -1.01 0.00	37.85 -1.05 0.00	38.90 -1.08 -0.03	42.45 -1.09 0.00	45.05 -1.06 0.00	45.05 -1.01 0.00	43.56 -1.03 0.00	37.12 -0.87 0.00	36.09 -0.74 0.00	33.89 -0.41 0.00



SITHE_IND_GS4 24172	33.51 -0.27 0.00	29.64 -0.27 0.00	26.27 -0.24 0.00	26.08 -0.29 0.00	28.54 -0.23 0.00	33.73 -0.34 0.00	38.04 -0.54 0.00	40.12 -0.86 0.00	44.41 -1.00 0.00	46.22 -0.99 0.00	46.36 -0.99 0.00	46.09 -1.04 0.00	42.69 -1.05 0.00	37.85 -0.97 -0.03	37.80 -1.01 0.00	37.85 -1.05 0.00	38.90 -1.08 -0.03	42.45 -1.09 0.00	45.05 -1.06 0.00	45.05 -1.01 0.00	43.56 -1.03 0.00	37.12 -0.87 0.00	36.09 -0.74 0.00	33.89 -0.41 0.00
SITHE___BATAVIA 24024	33.92 0.14 0.00	29.91 0.00 0.00	26.35 -0.16 0.00	26.11 -0.26 0.00	28.80 0.03 0.00	34.85 0.78 0.00	38.70 0.12 0.00	39.14 -1.84 0.00	43.05 -2.36 0.00	44.99 -2.22 0.00	45.08 -2.27 0.00	44.63 -2.50 0.00	41.25 -2.49 0.00	36.29 -2.56 -0.06	36.09 -2.72 0.00	36.06 -2.84 0.00	37.09 -2.92 -0.06	40.75 -2.79 0.00	43.57 -2.54 0.00	43.94 -2.12 0.00	42.49 -2.10 0.00	36.24 -1.75 0.00	34.95 -1.88 0.00	33.03 -1.27 0.00
SITHE___INDEPEND 23800	33.51 -0.27 0.00	29.64 -0.27 0.00	26.27 -0.24 0.00	26.08 -0.29 0.00	28.54 -0.23 0.00	33.73 -0.34 0.00	38.04 -0.54 0.00	40.12 -0.86 0.00	44.41 -1.00 0.00	46.22 -0.99 0.00	46.36 -0.99 0.00	46.09 -1.04 0.00	42.69 -1.05 0.00	37.85 -0.97 -0.03	37.80 -1.01 0.00	37.85 -1.05 0.00	38.90 -1.08 -0.03	42.45 -1.09 0.00	45.05 -1.06 0.00	45.05 -1.01 0.00	43.56 -1.03 0.00	37.12 -0.87 0.00	36.09 -0.74 0.00	33.89 -0.41 0.00
SITHE___MASSENA 23902	32.70 -1.08 0.00	28.98 -0.93 0.00	25.66 -0.85 0.00	25.58 -0.79 0.00	27.76 -1.01 0.00	32.88 -1.19 0.00	37.23 -1.35 0.00	39.63 -1.35 0.00	43.78 -1.63 0.00	45.46 -1.75 0.00	45.83 -1.52 0.00	45.62 -1.51 0.00	42.25 -1.49 0.00	37.50 -1.28 0.01	37.65 -1.16 0.00	37.81 -1.09 0.00	38.78 -1.16 0.01	42.06 -1.48 0.00	44.54 -1.57 0.00	44.54 -1.52 0.00	43.39 -1.20 0.00	36.47 -1.52 0.00	35.50 -1.33 0.00	33.03 -1.27 0.00
SITHE___OGDNSBRG 24021	32.87 -0.91 0.00	29.01 -0.90 0.00	25.66 -0.85 0.00	25.61 -0.76 0.00	27.79 -0.98 0.00	32.95 -1.12 0.00	37.38 -1.20 0.00	39.87 -1.11 0.00	43.91 -1.50 0.00	45.56 -1.65 0.00	46.17 -1.18 0.00	45.90 -1.23 0.00	42.30 -1.44 0.00	37.58 -1.20 0.01	37.84 -0.97 0.00	37.97 -0.93 0.00	38.99 -0.96 0.00	42.19 -1.35 0.00	44.77 -1.34 0.00	44.72 -1.34 0.00	43.56 -1.03 0.00	36.51 -1.48 0.00	35.58 -1.25 0.00	33.27 -1.03 0.00
SITHE___STERLING 23777	34.62 0.84 0.00	30.54 0.63 0.00	27.04 0.53 0.00	26.84 0.47 0.00	29.40 0.63 0.00	34.96 0.89 0.00	39.70 1.12 0.00	42.05 1.07 0.00	46.41 1.00 0.00	48.39 1.18 0.00	48.68 1.33 0.00	48.36 1.23 0.00	44.57 0.83 0.00	39.50 0.70 -0.01	39.59 0.78 0.00	39.60 0.70 0.00	40.68 0.72 -0.01	44.37 0.83 0.00	47.22 1.11 0.00	47.21 1.15 0.00	45.57 0.98 0.00	38.71 0.72 0.00	37.46 0.63 0.00	35.19 0.89 0.00
SOUTH CAIRO___GT 23612	35.47 1.69 0.00	31.44 1.53 0.00	27.92 1.41 0.00	27.71 1.34 0.00	30.32 1.55 0.00	35.88 1.81 0.00	40.89 2.31 0.00	43.97 2.99 0.00	49.13 3.72 0.00	50.89 3.68 0.00	50.90 3.55 0.00	50.76 3.63 0.00	47.15 3.41 0.00	42.29 3.03 -0.47	41.88 3.07 0.00	42.09 3.19 0.00	43.86 3.44 -0.47	47.20 3.66 0.00	49.84 3.73 0.00	49.65 3.59 0.00	47.80 3.21 0.00	41.07 3.08 0.00	39.67 2.84 0.00	36.50 2.20 0.00
SOUTH HAMPTN___IC 23720	36.31 2.53 0.00	32.72 2.81 0.00	30.37 2.81 -1.05	30.37 2.74 -1.26	31.76 2.99 0.00	36.18 2.11 0.00	41.67 3.09 0.00	45.61 4.63 0.00	51.22 5.81 0.00	53.54 6.33 0.00	53.22 5.87 0.00	53.44 6.31 0.00	49.65 5.91 0.00	44.56 5.35 -0.42	44.17 5.36 0.00	44.27 5.37 0.00	46.08 5.71 -0.42	49.85 6.31 0.00	61.61 6.82 -8.68	52.42 6.36 0.00	50.16 5.57 0.00	43.65 5.66 0.00	41.80 4.97 0.00	37.90 3.60 0.00
SOUTHOLD___IC 23719	36.58 2.80 0.00	32.96 3.05 0.00	30.58 3.02 -1.05	30.58 2.95 -1.26	31.96 3.19 0.00	36.46 2.39 0.00	42.09 3.51 0.00	46.06 5.08 0.00	51.77 6.36 0.00	54.20 6.99 0.00	53.84 6.49 0.00	54.06 6.93 0.00	50.21 6.47 0.00	45.03 5.82 -0.42	44.63 5.82 0.00	44.73 5.83 0.00	46.56 6.19 -0.42	50.42 6.88 0.00	62.17 7.38 -8.68	53.06 7.00 0.00	50.74 6.15 0.00	44.14 6.15 0.00	42.17 5.34 0.00	38.21 3.91 0.00
ST LAWRENCE____ 23600	32.63 -1.15 0.00	28.92 -0.99 0.00	25.61 -0.90 0.00	25.55 -0.82 0.00	27.73 -1.04 0.00	32.84 -1.23 0.00	37.23 -1.35 0.00	39.59 -1.39 0.00	43.78 -1.63 0.00	45.46 -1.75 0.00	45.74 -1.61 0.00	45.53 -1.60 0.00	42.25 -1.49 0.00	37.54 -1.24 0.01	37.61 -1.20 0.00	37.77 -1.13 0.00	38.74 -1.20 0.01	42.10 -1.44 0.00	44.54 -1.57 0.00	44.49 -1.57 0.00	43.34 -1.25 0.00	36.51 -1.48 0.00	35.47 -1.36 0.00	33.00 -1.30 0.00
STATION 5_MISC_HYD 23604	34.52 0.74 0.00	30.39 0.48 0.00	26.80 0.29 0.00	26.55 0.18 0.00	29.37 0.60 0.00	35.64 1.57 0.00	40.24 1.66 0.00	41.68 0.70 0.00	46.05 0.64 0.00	48.20 0.99 0.00	48.44 1.09 0.00	48.03 0.90 0.00	44.35 0.61 0.00	39.07 0.23 -0.05	38.85 0.04 0.00	38.82 -0.08 0.00	40.00 0.00 -0.05	43.80 0.26 0.00	46.85 0.74 0.00	47.30 1.24 0.00	45.66 1.07 0.00	38.79 0.80 0.00	36.98 0.15 0.00	34.33 0.03 0.00
STURGEON_POOL_HYD 23609	35.87 2.09 0.00	31.79 1.88 0.00	28.23 1.72 0.00	28.06 1.69 0.00	30.67 1.90 0.00	36.22 2.15 0.00	41.20 2.62 0.00	44.26 3.28 0.00	49.50 4.09 0.00	51.36 4.15 0.00	51.33 3.98 0.00	51.18 4.05 0.00	47.59 3.85 0.00	42.71 3.49 -0.43	42.38 3.57 0.00	42.60 3.70 0.00	44.34 3.96 -0.43	47.63 4.09 0.00	50.31 4.20 0.00	50.02 3.96 0.00	48.20 3.61 0.00	41.56 3.57 0.00	40.18 3.35 0.00	37.04 2.74 0.00
SYRACUSE___POWER 24017	34.12 0.34 0.00	30.18 0.27 0.00	26.70 0.19 0.00	26.50 0.13 0.00	29.06 0.29 0.00	34.44 0.37 0.00	39.04 0.46 0.00	41.10 0.12 0.00	45.59 0.18 0.00	47.54 0.33 0.00	47.68 0.33 0.00	47.32 0.19 0.00	43.70 -0.04 0.00	38.75 -0.08 -0.04	38.65 -0.16 0.00	38.67 -0.23 0.00	39.71 -0.28 -0.04	43.41 -0.13 0.00	46.16 0.05 0.00	46.20 0.14 0.00	44.63 0.04 0.00	37.99 0.00 0.00	36.76 -0.07 0.00	34.44 0.14 0.00
Stony___Brook 24151	35.20 1.42 0.00	31.94 2.03 0.00	29.76 2.20 -1.05	29.77 2.14 -1.26	31.04 2.27 0.00	35.02 0.95 0.00	40.12 1.54 0.00	43.73 2.75 0.00	49.09 3.68 0.00	51.27 4.06 0.00	51.00 3.65 0.00	51.18 4.05 0.00	47.55 3.81 0.00	42.74 3.53 -0.42	42.34 3.53 0.00	42.48 3.58 0.00	44.21 3.84 -0.42	47.68 4.14 0.00	59.17 4.38 -8.68	50.07 4.01 0.00	47.98 3.39 0.00	41.98 3.99 0.00	40.44 3.61 0.00	36.80 2.50 0.00
UPPER HUDSON___HYD 24058	34.62 0.84 0.00	30.69 0.78 0.00	27.28 0.77 0.00	26.74 0.37 0.00	29.23 0.46 0.00	35.47 1.40 0.00	40.51 1.93 0.00	42.91 1.93 0.00	47.68 2.27 0.00	49.15 1.94 0.00	49.15 1.80 0.00	49.67 2.54 0.00	46.15 2.41 0.00	41.40 2.06 -0.55	40.71 1.90 0.00	40.77 1.87 0.00	41.94 1.44 -0.55	45.72 2.18 0.00	48.69 2.58 0.00	48.82 2.76 0.00	46.78 2.19 0.00	40.00 2.01 0.00	38.41 1.58 0.00	35.74 1.44 0.00
UPPER RAQUET___HYD 24056	31.69 -2.09 0.00	28.00 -1.91 0.00	24.79 -1.72 0.00	24.71 -1.66 0.00	26.84 -1.93 0.00	31.75 -2.32 0.00	35.99 -2.59 0.00	38.44 -2.54 0.00	42.32 -3.09 0.00	43.95 -3.26 0.00	44.46 -2.89 0.00	44.26 -2.87 0.00	40.81 -2.93 0.00	36.27 -2.52 0.00	36.52 -2.29 0.00	36.64 -2.26 0.00	37.63 -2.32 0.00	40.71 -2.83 0.00	43.16 -2.95 0.00	43.16 -2.90 0.00	42.05 -2.54 0.00	35.25 -2.74 0.00	34.36 -2.47 0.00	32.10 -2.20 0.00

US___GYPSUM 23809	33.71 -0.07 0.00	29.70 -0.21 0.00	26.19 -0.32 0.00	25.92 -0.45 0.00	28.63 -0.14 0.00	34.65 0.58 0.00	38.39 -0.19 0.00	38.64 -2.34 0.00	42.50 -2.91 0.00	44.42 -2.79 0.00	44.51 -2.84 0.00	44.07 -3.06 0.00	40.72 -3.02 0.00	35.82 -3.03 -0.06	35.63 -3.18 0.00	35.56 -3.34 0.00	36.57 -3.44 -0.06	40.23 -3.31 0.00	43.02 -3.09 0.00	43.39 -2.67 0.00	41.96 -2.63 0.00	35.82 -2.17 0.00	34.58 -2.25 0.00	32.72 -1.58 0.00
VISCHER___FERRY HYD 24020	34.93 1.15 0.00	30.96 1.05 0.00	27.52 1.01 0.00	27.27 0.90 0.00	29.83 1.06 0.00	35.47 1.40 0.00	40.47 1.89 0.00	43.48 2.50 0.00	48.32 2.91 0.00	50.04 2.83 0.00	50.05 2.70 0.00	50.05 2.92 0.00	46.45 2.71 0.00	41.65 2.33 -0.53	41.10 2.29 0.00	41.16 2.26 0.00	42.76 2.28 -0.53	46.33 2.79 0.00	49.15 3.04 0.00	48.96 2.90 0.00	47.09 2.50 0.00	40.38 2.39 0.00	38.97 2.14 0.00	35.98 1.68 0.00
WADING RIVER_1-3_GRP5 24038	35.44 1.66 0.00	32.03 2.12 0.00	29.79 2.23 -1.05	29.79 2.16 -1.26	31.10 2.33 0.00	35.33 1.26 0.00	40.43 1.85 0.00	44.05 3.07 0.00	49.45 4.04 0.00	51.70 4.49 0.00	51.37 4.02 0.00	51.56 4.43 0.00	47.90 4.16 0.00	43.05 3.84 -0.42	42.65 3.84 0.00	42.79 3.89 0.00	44.53 4.16 -0.42	48.07 4.53 0.00	59.54 4.75 -8.68	50.44 4.38 0.00	48.34 3.75 0.00	42.17 4.18 0.00	40.55 3.72 0.00	36.91 2.61 0.00
WADING RIVER_IC_1 23522	35.44 1.66 0.00	32.03 2.12 0.00	29.79 2.23 -1.05	29.79 2.16 -1.26	31.10 2.33 0.00	35.33 1.26 0.00	40.43 1.85 0.00	44.05 3.07 0.00	49.45 4.04 0.00	51.70 4.49 0.00	51.37 4.02 0.00	51.56 4.43 0.00	47.90 4.16 0.00	43.05 3.84 -0.42	42.65 3.84 0.00	42.79 3.89 0.00	44.53 4.16 -0.42	48.07 4.53 0.00	59.54 4.75 -8.68	50.44 4.38 0.00	48.34 3.75 0.00	42.17 4.18 0.00	40.55 3.72 0.00	36.91 2.61 0.00
WADING RIVER_IC_2 23547	35.44 1.66 0.00	32.03 2.12 0.00	29.79 2.23 -1.05	29.79 2.16 -1.26	31.10 2.33 0.00	35.33 1.26 0.00	40.43 1.85 0.00	44.05 3.07 0.00	49.45 4.04 0.00	51.70 4.49 0.00	51.37 4.02 0.00	51.56 4.43 0.00	47.90 4.16 0.00	43.05 3.84 -0.42	42.65 3.84 0.00	42.79 3.89 0.00	44.53 4.16 -0.42	48.07 4.53 0.00	59.54 4.75 -8.68	50.44 4.38 0.00	48.34 3.75 0.00	42.17 4.18 0.00	40.55 3.72 0.00	36.91 2.61 0.00
WADING RIVER_IC_3 23601	35.44 1.66 0.00	32.03 2.12 0.00	29.79 2.23 -1.05	29.79 2.16 -1.26	31.10 2.33 0.00	35.33 1.26 0.00	40.43 1.85 0.00	44.05 3.07 0.00	49.45 4.04 0.00	51.70 4.49 0.00	51.37 4.02 0.00	51.56 4.43 0.00	47.90 4.16 0.00	43.05 3.84 -0.42	42.65 3.84 0.00	42.79 3.89 0.00	44.53 4.16 -0.42	48.07 4.53 0.00	59.54 4.75 -8.68	50.44 4.38 0.00	48.34 3.75 0.00	42.17 4.18 0.00	40.55 3.72 0.00	36.91 2.61 0.00
WALDEN___HYDRO 24148	35.71 1.93 0.00	31.64 1.73 0.00	28.10 1.59 0.00	27.93 1.56 0.00	30.53 1.76 0.00	36.01 1.94 0.00	40.97 2.39 0.00	44.01 3.03 0.00	49.18 3.77 0.00	51.03 3.82 0.00	51.00 3.65 0.00	50.90 3.77 0.00	47.28 3.54 0.00	42.42 3.22 -0.41	42.11 3.30 0.00	42.32 3.42 0.00	44.00 3.64 -0.41	47.37 3.83 0.00	49.98 3.87 0.00	49.74 3.68 0.00	47.89 3.30 0.00	41.33 3.34 0.00	40.00 3.17 0.00	36.98 2.68 0.00
WATERSIDE___6 8 9 23538	36.28 2.50 0.00	32.21 2.30 0.00	28.63 2.12 0.00	28.45 2.08 0.00	31.13 2.36 0.00	36.66 2.59 0.00	41.71 2.86 -0.27	44.42 3.44 0.00	56.33 4.18 -6.74	67.85 4.39 -16.25	67.95 4.17 -16.43	68.01 4.34 -16.54	71.61 4.16 -23.71	76.36 3.80 -33.77	71.40 3.92 -28.67	59.66 3.93 -16.83	75.06 4.04 -31.07	71.66 4.31 -23.81	69.11 4.43 -18.57	59.47 4.19 -9.22	51.40 3.79 -3.02	42.96 3.95 -1.02	42.92 3.72 -2.37	41.07 3.12 -3.65
WATERTOWN___HYD 23805	32.63 -1.15 0.00	28.59 -1.32 0.00	25.29 -1.22 0.00	25.16 -1.21 0.00	27.48 -1.29 0.00	32.78 -1.29 0.00	37.31 -1.27 0.00	39.71 -1.27 0.00	43.37 -2.04 0.00	45.18 -2.03 0.00	45.79 -1.56 0.00	45.43 -1.70 0.00	41.42 -2.32 0.00	36.83 -1.98 -0.02	37.14 -1.67 0.00	37.11 -1.79 0.00	38.25 -1.72 -0.02	41.58 -1.96 0.00	44.36 -1.75 0.00	44.40 -1.66 0.00	42.90 -1.69 0.00	36.13 -1.86 0.00	35.03 -1.80 0.00	33.37 -0.93 0.00
WEST BABYLON___IC 23714	36.11 2.33 0.00	32.48 2.57 0.00	30.05 2.49 -1.05	30.08 2.45 -1.26	31.45 2.68 0.00	36.08 2.01 0.00	41.20 2.62 0.00	44.75 3.77 0.00	50.18 4.77 0.00	52.40 5.19 0.00	52.18 4.83 0.00	52.27 5.14 0.00	48.60 4.86 0.00	43.59 4.38 -0.42	43.23 4.42 0.00	43.37 4.47 0.00	45.08 4.71 -0.42	48.68 5.14 0.00	60.23 5.44 -8.68	51.13 5.07 0.00	49.05 4.46 0.00	42.59 4.60 0.00	40.92 4.09 0.00	37.35 3.05 0.00
WEST CANADA___HYD 24049	33.95 0.17 0.00	30.03 0.12 0.00	26.64 0.13 0.00	26.48 0.11 0.00	28.91 0.14 0.00	34.21 0.14 0.00	38.73 0.15 0.00	41.18 0.20 0.00	45.64 0.23 0.00	47.45 0.24 0.00	47.59 0.24 0.00	47.41 0.28 0.00	43.96 0.22 0.00	38.97 0.19 0.01	39.00 0.19 0.00	39.09 0.19 0.00	40.14 0.20 0.01	43.76 0.22 0.00	46.34 0.23 0.00	46.29 0.23 0.00	44.77 0.18 0.00	38.18 0.19 0.00	37.01 0.18 0.00	34.51 0.21 0.00
WESTERN_NY_WIND 24143	33.92 0.14 0.00	29.88 -0.03 0.00	26.35 -0.16 0.00	26.08 -0.29 0.00	28.80 0.03 0.00	34.82 0.75 0.00	38.66 0.08 0.00	39.05 -1.93 0.00	42.96 -2.45 0.00	44.90 -2.31 0.00	44.98 -2.37 0.00	44.54 -2.59 0.00	41.16 -2.58 0.00	36.21 -2.64 -0.06	36.02 -2.79 0.00	35.98 -2.92 0.00	37.01 -3.00 -0.06	40.67 -2.87 0.00	43.48 -2.63 0.00	43.85 -2.21 0.00	42.40 -2.19 0.00	36.17 -1.82 0.00	34.91 -1.92 0.00	32.96 -1.34 0.00
YORK___WARBASSE 23770	36.41 2.63 0.00	32.33 2.42 0.00	28.71 2.20 0.00	28.53 2.16 0.00	31.22 2.45 0.00	36.73 2.66 0.00	41.94 3.09 -0.27	44.59 3.61 0.00	56.56 4.41 -6.74	68.09 4.63 -16.25	68.23 4.45 -16.43	68.24 4.57 -16.54	71.82 4.37 -23.71	76.56 4.00 -33.77	71.59 4.11 -28.67	59.85 4.12 -16.83	75.25 4.23 -31.07	71.88 4.53 -23.81	69.29 4.61 -18.57	59.66 4.38 -9.22	51.53 3.92 -3.02	43.07 4.06 -1.02	43.03 3.83 -2.37	41.14 3.19 -3.65