

Day Ahead Market Generator LBMP

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Generator Data

11/14/2004

Name PTID	00:00 EST	01:00 EST	02:00 EST	03:00 EST	04:00 EST	05:00 EST	06:00 EST	07:00 EST	08:00 EST	09:00 EST	10:00 EST	11:00 EST	12:00 EST	13:00 EST	14:00 EST	15:00 EST	16:00 EST	17:00 EST	18:00 EST	19:00 EST	20:00 EST	21:00 EST	22:00 EST	23:00 EST
59TH STREET_GT_1 24138	54.05 4.55 0.00	50.54 4.13 0.00	47.67 3.73 0.00	45.71 3.35 0.00	45.38 3.28 0.00	45.31 3.32 0.00	50.08 4.18 0.00	50.28 4.65 0.00	56.49 5.04 0.00	64.09 6.11 -0.37	66.66 6.28 -0.01	66.16 6.45 -0.55	66.42 5.88 -6.56	66.53 5.72 -10.21	66.34 5.55 -10.30	66.09 5.55 -10.05	68.99 6.45 -5.42	82.91 9.21 -2.27	78.41 8.83 -0.06	72.46 8.45 0.00	70.06 7.03 -0.25	70.15 6.70 -4.72	63.16 5.47 -8.83	52.48 4.67 -1.11
74TH STREET_GT_1 24260	54.05 4.55 0.00	50.54 4.13 0.00	47.67 3.73 0.00	45.71 3.35 0.00	45.38 3.28 0.00	45.31 3.32 0.00	50.08 4.18 0.00	50.28 4.65 0.00	56.49 5.04 0.00	64.09 6.11 -0.37	66.66 6.28 -0.01	66.16 6.45 -0.55	66.42 5.88 -6.56	66.53 5.72 -10.21	66.34 5.55 -10.30	66.09 5.55 -10.05	68.99 6.45 -5.42	82.91 9.21 -2.27	78.41 8.83 -0.06	72.46 8.45 0.00	70.06 7.03 -0.25	70.15 6.70 -4.72	63.16 5.47 -8.83	52.48 4.67 -1.11
74TH STREET_GT_2 24261	54.05 4.55 0.00	50.54 4.13 0.00	47.67 3.73 0.00	45.71 3.35 0.00	45.38 3.28 0.00	45.31 3.32 0.00	50.08 4.18 0.00	50.28 4.65 0.00	56.49 5.04 0.00	64.09 6.11 -0.37	66.66 6.28 -0.01	66.16 6.45 -0.55	66.42 5.88 -6.56	66.53 5.72 -10.21	66.34 5.55 -10.30	66.09 5.55 -10.05	68.99 6.45 -5.42	82.91 9.21 -2.27	78.41 8.83 -0.06	72.46 8.45 0.00	70.06 7.03 -0.25	70.15 6.70 -4.72	63.16 5.47 -8.83	52.48 4.67 -1.11
ADK HUDSON___FALLS 24011	53.36 3.86 0.00	49.71 3.30 0.00	46.97 3.03 0.00	45.20 2.84 0.00	44.88 2.78 0.00	44.72 2.73 0.00	48.93 3.03 0.00	47.96 2.33 0.00	54.23 2.78 0.00	60.49 2.88 0.00	63.33 2.96 0.00	62.47 3.31 0.00	56.95 2.97 0.00	53.48 2.88 0.00	53.06 2.57 0.00	53.06 2.57 0.00	60.26 3.14 0.00	75.93 4.50 0.00	73.79 4.24 -0.03	68.17 4.16 0.00	65.92 3.14 0.00	61.90 3.17 0.00	51.35 2.49 0.00	49.83 3.13 0.00
ADK RESOURCE___RCVRY 23798	53.36 3.86 0.00	49.71 3.30 0.00	46.97 3.03 0.00	45.20 2.84 0.00	44.88 2.78 0.00	44.72 2.73 0.00	48.93 3.03 0.00	47.96 2.33 0.00	54.23 2.78 0.00	60.49 2.88 0.00	63.33 2.96 0.00	62.47 3.31 0.00	56.95 2.97 0.00	53.48 2.88 0.00	53.06 2.57 0.00	53.06 2.57 0.00	60.26 3.14 0.00	75.93 4.50 0.00	73.79 4.24 -0.03	68.17 4.16 0.00	65.92 3.14 0.00	61.90 3.17 0.00	51.35 2.49 0.00	49.83 3.13 0.00
ADK S GLENS___FALLS 24028	53.36 3.86 0.00	49.71 3.30 0.00	46.97 3.03 0.00	45.20 2.84 0.00	44.88 2.78 0.00	44.72 2.73 0.00	48.93 3.03 0.00	47.96 2.33 0.00	54.23 2.78 0.00	60.49 2.88 0.00	63.33 2.96 0.00	62.47 3.31 0.00	56.95 2.97 0.00	53.48 2.88 0.00	53.06 2.57 0.00	53.06 2.57 0.00	60.26 3.14 0.00	75.93 4.50 0.00	73.79 4.24 -0.03	68.17 4.16 0.00	65.92 3.14 0.00	61.90 3.17 0.00	51.35 2.49 0.00	49.83 3.13 0.00
ADK_NYS___DAM 23527	52.32 2.82 0.00	49.01 2.60 0.00	46.31 2.37 0.00	44.56 2.20 0.00	44.29 2.19 0.00	44.05 2.06 0.00	48.42 2.52 0.00	48.00 2.37 0.00	54.07 2.62 0.00	60.61 3.00 0.00	63.45 3.08 0.00	62.35 3.19 0.00	56.90 2.92 0.00	53.48 2.88 0.00	53.22 2.73 0.00	53.22 2.73 0.00	60.32 3.20 0.00	76.07 4.64 0.00	74.00 4.45 -0.03	68.23 4.22 0.00	66.11 3.33 0.00	61.96 3.23 0.00	51.50 2.64 0.00	49.32 2.62 0.00
AIR_PRODUCTS___DRP 24190	52.17 2.67 0.00	48.87 2.46 0.00	46.18 2.24 0.00	44.44 2.08 0.00	44.16 2.06 0.00	43.92 1.93 0.00	48.24 2.34 0.00	47.87 2.24 0.00	53.92 2.47 0.00	60.43 2.82 0.00	63.27 2.90 0.00	62.18 3.02 0.00	56.68 2.70 0.00	53.23 2.63 0.00	53.01 2.52 0.00	53.01 2.52 0.00	60.09 2.97 0.00	75.86 4.43 0.00	73.79 4.24 -0.03	68.11 4.10 0.00	65.98 3.20 0.00	61.78 3.05 0.00	51.30 2.44 0.00	49.13 2.43 0.00
ALBANY___1 23571	52.17 2.67 0.00	48.87 2.46 0.00	46.18 2.24 0.00	44.44 2.08 0.00	44.16 2.06 0.00	43.92 1.93 0.00	48.24 2.34 0.00	47.87 2.24 0.00	53.92 2.47 0.00	60.43 2.82 0.00	63.27 2.90 0.00	62.18 3.02 0.00	56.68 2.70 0.00	53.23 2.63 0.00	53.01 2.52 0.00	53.01 2.52 0.00	60.09 2.97 0.00	75.86 4.43 0.00	73.79 4.24 -0.03	68.11 4.10 0.00	65.98 3.20 0.00	61.78 3.05 0.00	51.30 2.44 0.00	49.13 2.43 0.00
ALBANY___2 23572	52.17 2.67 0.00	48.87 2.46 0.00	46.18 2.24 0.00	44.44 2.08 0.00	44.16 2.06 0.00	43.92 1.93 0.00	48.24 2.34 0.00	47.87 2.24 0.00	53.92 2.47 0.00	60.43 2.82 0.00	63.27 2.90 0.00	62.18 3.02 0.00	56.68 2.70 0.00	53.23 2.63 0.00	53.01 2.52 0.00	53.01 2.52 0.00	60.09 2.97 0.00	75.86 4.43 0.00	73.79 4.24 -0.03	68.11 4.10 0.00	65.98 3.20 0.00	61.78 3.05 0.00	51.30 2.44 0.00	49.13 2.43 0.00
ALBANY___3 23573	52.17 2.67 0.00	48.87 2.46 0.00	46.18 2.24 0.00	44.44 2.08 0.00	44.16 2.06 0.00	43.92 1.93 0.00	48.24 2.34 0.00	47.87 2.24 0.00	53.92 2.47 0.00	60.43 2.82 0.00	63.27 2.90 0.00	62.18 3.02 0.00	56.68 2.70 0.00	53.23 2.63 0.00	53.01 2.52 0.00	53.01 2.52 0.00	60.09 2.97 0.00	75.86 4.43 0.00	73.79 4.24 -0.03	68.11 4.10 0.00	65.98 3.20 0.00	61.78 3.05 0.00	51.30 2.44 0.00	49.13 2.43 0.00
ALBANY___4 23574	52.17 2.67 0.00	48.87 2.46 0.00	46.18 2.24 0.00	44.44 2.08 0.00	44.16 2.06 0.00	43.92 1.93 0.00	48.24 2.34 0.00	47.87 2.24 0.00	53.92 2.47 0.00	60.43 2.82 0.00	63.27 2.90 0.00	62.18 3.02 0.00	56.68 2.70 0.00	53.23 2.63 0.00	53.01 2.52 0.00	53.01 2.52 0.00	60.09 2.97 0.00	75.86 4.43 0.00	73.79 4.24 -0.03	68.11 4.10 0.00	65.98 3.20 0.00	61.78 3.05 0.00	51.30 2.44 0.00	49.13 2.43 0.00

ALCOA_RYNLDS___DRP 24188	49.10 -0.40 0.00	46.04 -0.37 0.00	43.54 -0.40 0.00	42.11 -0.25 0.00	41.85 -0.25 0.00	41.78 -0.21 0.00	45.35 -0.55 0.00	44.90 -0.73 0.00	50.68 -0.77 0.00	56.86 -0.75 0.00	59.59 -0.78 0.00	58.33 -0.83 0.00	53.22 -0.76 0.00	49.89 -0.71 0.00	49.73 -0.76 0.00	49.73 -0.76 0.00	56.03 -1.09 0.00	69.07 -2.36 0.00	67.71 -1.81 0.00	61.64 -2.37 0.00	61.84 -0.94 0.00	57.73 -1.00 0.00	48.08 -0.78 0.00	46.28 -0.42 0.00
ALLEGHENY___COGEN 23514	47.87 -1.63 0.00	44.88 -1.53 0.00	42.89 -1.05 0.00	41.09 -1.27 0.00	40.84 -1.26 0.00	41.53 -0.46 0.00	45.03 -0.87 0.00	44.85 -0.78 0.00	50.78 -0.67 0.00	56.11 -1.50 0.00	58.98 -1.39 0.00	57.21 -1.95 0.00	52.14 -1.84 0.00	48.73 -1.87 0.00	48.82 -1.67 0.00	48.77 -1.72 0.00	54.78 -2.34 0.00	69.64 -1.79 0.00	66.95 -2.57 0.00	63.24 -0.77 0.00	60.27 -2.51 0.00	56.73 -2.00 0.00	47.49 -1.37 0.00	45.25 -1.45 0.00
AMERICAN_REF_FUEL 24010	44.95 -4.55 0.00	42.09 -4.32 0.00	40.51 -3.43 0.00	38.76 -3.60 0.00	38.52 -3.58 0.00	39.43 -2.56 0.00	42.00 -3.90 0.00	41.75 -3.88 0.00	47.33 -4.12 0.00	51.73 -5.88 0.00	54.64 -5.73 0.00	52.59 -6.57 0.00	48.15 -5.83 0.00	45.13 -5.47 0.00	45.54 -4.95 0.00	45.54 -4.95 0.00	50.55 -6.57 0.00	63.22 -8.21 0.00	60.20 -9.32 0.00	57.67 -6.34 0.00	55.31 -7.47 0.00	52.50 -6.23 0.00	44.56 -4.30 0.00	42.17 -4.53 0.00
ARTHUR_KILL_GT_1 23520	54.95 5.45 0.00	51.33 4.92 0.00	48.47 4.53 0.00	46.47 4.11 0.00	46.14 4.04 0.00	45.98 3.99 0.00	50.81 4.91 0.00	50.83 5.20 0.00	56.90 5.45 0.00	65.12 7.14 -0.37	67.32 6.94 -0.01	66.28 6.57 -0.55	66.70 6.15 -6.57	66.58 5.77 -10.21	66.30 5.50 -10.31	66.05 5.50 -10.06	68.95 6.40 -5.43	82.56 8.86 -2.27	78.06 8.48 -0.06	72.78 8.77 0.00	70.81 7.78 -0.25	70.91 7.46 -4.72	63.80 6.11 -8.83	53.14 5.32 -1.12
ARTHUR_KILL_2 23512	54.95 5.45 0.00	51.33 4.92 0.00	48.47 4.53 0.00	46.47 4.11 0.00	46.14 4.04 0.00	45.98 3.99 0.00	50.81 4.91 0.00	50.83 5.20 0.00	56.90 5.45 0.00	65.12 7.14 -0.37	67.32 6.94 -0.01	66.28 6.57 -0.55	66.70 6.15 -6.57	66.58 5.77 -10.21	66.30 5.50 -10.31	66.05 5.50 -10.06	68.95 6.40 -5.43	82.56 8.86 -2.27	78.06 8.48 -0.06	72.78 8.77 0.00	70.81 7.78 -0.25	70.91 7.46 -4.72	63.80 6.11 -8.83	53.14 5.32 -1.12
ARTHUR_KILL_3 23513	53.91 4.41 0.00	50.40 3.99 0.00	47.54 3.60 0.00	45.54 3.18 0.00	45.26 3.16 0.00	45.18 3.19 0.00	49.94 4.04 0.00	50.19 4.56 0.00	56.34 4.89 0.00	63.97 5.99 -0.37	66.54 6.16 -0.01	66.10 6.39 -0.55	66.32 5.78 -6.56	66.43 5.62 -10.21	66.24 5.45 -10.30	66.04 5.50 -10.05	68.94 6.40 -5.42	82.91 9.21 -2.27	78.34 8.76 -0.06	72.33 8.32 0.00	69.94 6.91 -0.25	70.03 6.58 -4.72	63.02 5.33 -8.83	52.34 4.53 -1.11
ASHOKAN____ 23654	50.54 1.04 0.00	47.25 0.84 0.00	44.60 0.66 0.00	42.83 0.47 0.00	42.52 0.42 0.00	42.37 0.38 0.00	47.05 1.15 0.00	47.59 1.96 0.00	53.41 1.96 0.00	60.72 3.11 0.00	63.51 3.14 0.00	62.59 3.43 0.00	57.06 3.08 0.00	53.64 3.04 0.00	53.32 2.83 0.00	53.32 2.83 0.00	60.49 3.37 0.00	77.00 5.57 0.00	74.76 5.21 -0.03	68.75 4.74 0.00	66.48 3.70 0.00	62.20 3.47 0.00	51.55 2.69 0.00	48.38 1.68 0.00
ASTORIA 5-9____ 23662	54.45 4.95 0.00	50.96 4.55 0.00	48.11 4.17 0.00	46.00 3.64 0.00	45.68 3.58 0.00	45.56 3.57 0.00	50.40 4.50 0.00	50.65 5.02 0.00	56.85 5.40 0.00	64.43 6.45 -0.37	67.14 6.76 -0.01	66.57 6.86 -0.55	66.81 6.26 -6.57	66.88 6.07 -10.21	66.66 5.86 -10.31	66.46 5.91 -10.06	69.52 6.97 -5.43	83.56 9.86 -2.27	78.90 9.32 -0.06	72.84 8.83 0.00	70.56 7.53 -0.25	70.73 7.28 -4.72	63.46 5.77 -8.83	52.72 4.90 -1.12
ASTORIA GT2____ 23536	54.45 4.95 0.00	50.96 4.55 0.00	48.11 4.17 0.00	46.00 3.64 0.00	45.68 3.58 0.00	45.56 3.57 0.00	50.40 4.50 0.00	50.65 5.02 0.00	56.85 5.40 0.00	64.43 6.45 -0.37	67.14 6.76 -0.01	66.57 6.86 -0.55	66.81 6.26 -6.57	66.88 6.07 -10.21	66.66 5.86 -10.31	66.46 5.91 -10.06	69.52 6.97 -5.43	83.56 9.86 -2.27	78.90 9.32 -0.06	72.84 8.83 0.00	70.56 7.53 -0.25	70.73 7.28 -4.72	63.46 5.77 -8.83	52.72 4.90 -1.12
ASTORIA GT3____ 23731	54.45 4.95 0.00	50.96 4.55 0.00	48.11 4.17 0.00	46.00 3.64 0.00	45.68 3.58 0.00	45.56 3.57 0.00	50.40 4.50 0.00	50.65 5.02 0.00	56.85 5.40 0.00	64.43 6.45 -0.37	67.14 6.76 -0.01	66.57 6.86 -0.55	66.81 6.26 -6.57	66.88 6.07 -10.21	66.66 5.86 -10.31	66.46 5.91 -10.06	69.52 6.97 -5.43	83.56 9.86 -2.27	78.90 9.32 -0.06	72.84 8.83 0.00	70.56 7.53 -0.25	70.73 7.28 -4.72	63.46 5.77 -8.83	52.72 4.90 -1.12
ASTORIA GT4____ 23727	54.45 4.95 0.00	50.96 4.55 0.00	48.11 4.17 0.00	46.00 3.64 0.00	45.68 3.58 0.00	45.56 3.57 0.00	50.40 4.50 0.00	50.65 5.02 0.00	56.85 5.40 0.00	64.43 6.45 -0.37	67.14 6.76 -0.01	66.57 6.86 -0.55	66.81 6.26 -6.57	66.88 6.07 -10.21	66.66 5.86 -10.31	66.46 5.91 -10.06	69.52 6.97 -5.43	83.56 9.86 -2.27	78.90 9.32 -0.06	72.84 8.83 0.00	70.56 7.53 -0.25	70.73 7.28 -4.72	63.46 5.77 -8.83	52.72 4.90 -1.12
ASTORIA_GT2_1 24094	54.45 4.95 0.00	50.96 4.55 0.00	48.11 4.17 0.00	46.00 3.64 0.00	45.68 3.58 0.00	45.56 3.57 0.00	50.40 4.50 0.00	50.65 5.02 0.00	56.85 5.40 0.00	64.43 6.45 -0.37	67.14 6.76 -0.01	66.57 6.86 -0.55	66.81 6.26 -6.57	66.88 6.07 -10.21	66.66 5.86 -10.31	66.46 5.91 -10.06	69.52 6.97 -5.43	83.56 9.86 -2.27	78.90 9.32 -0.06	72.84 8.83 0.00	70.56 7.53 -0.25	70.73 7.28 -4.72	63.46 5.77 -8.83	52.72 4.90 -1.12
ASTORIA_GT2_2 24095	54.45 4.95 0.00	50.96 4.55 0.00	48.11 4.17 0.00	46.00 3.64 0.00	45.68 3.58 0.00	45.56 3.57 0.00	50.40 4.50 0.00	50.65 5.02 0.00	56.85 5.40 0.00	64.43 6.45 -0.37	67.14 6.76 -0.01	66.57 6.86 -0.55	66.81 6.26 -6.57	66.88 6.07 -10.21	66.66 5.86 -10.31	66.46 5.91 -10.06	69.52 6.97 -5.43	83.56 9.86 -2.27	78.90 9.32 -0.06	72.84 8.83 0.00	70.56 7.53 -0.25	70.73 7.28 -4.72	63.46 5.77 -8.83	52.72 4.90 -1.12
ASTORIA_GT2_3 24096	54.45 4.95 0.00	50.96 4.55 0.00	48.11 4.17 0.00	46.00 3.64 0.00	45.68 3.58 0.00	45.56 3.57 0.00	50.40 4.50 0.00	50.65 5.02 0.00	56.85 5.40 0.00	64.43 6.45 -0.37	67.14 6.76 -0.01	66.57 6.86 -0.55	66.81 6.26 -6.57	66.88 6.07 -10.21	66.66 5.86 -10.31	66.46 5.91 -10.06	69.52 6.97 -5.43	83.56 9.86 -2.27	78.90 9.32 -0.06	72.84 8.83 0.00	70.56 7.53 -0.25	70.73 7.28 -4.72	63.46 5.77 -8.83	52.72 4.90 -1.12
ASTORIA_GT2_4 24097	54.45 4.95 0.00	50.96 4.55 0.00	48.11 4.17 0.00	46.00 3.64 0.00	45.68 3.58 0.00	45.56 3.57 0.00	50.40 4.50 0.00	50.65 5.02 0.00	56.85 5.40 0.00	64.43 6.45 -0.37	67.14 6.76 -0.01	66.57 6.86 -0.55	66.81 6.26 -6.57	66.88 6.07 -10.21	66.66 5.86 -10.31	66.46 5.91 -10.06	69.52 6.97 -5.43	83.56 9.86 -2.27	78.90 9.32 -0.06	72.84 8.83 0.00	70.56 7.53 -0.25	70.73 7.28 -4.72	63.46 5.77 -8.83	52.72 4.90 -1.12
ASTORIA_GT3_1 24098	54.45 4.95 0.00	50.96 4.55 0.00	48.11 4.17 0.00	46.00 3.64 0.00	45.68 3.58 0.00	45.56 3.57 0.00	50.40 4.50 0.00	50.65 5.02 0.00	56.85 5.40 0.00	64.43 6.45 -0.37	67.14 6.76 -0.01	66.57 6.86 -0.55	66.81 6.26 -6.57	66.88 6.07 -10.21	66.66 5.86 -10.31	66.46 5.91 -10.06	69.52 6.97 -5.43	83.56 9.86 -2.27	78.90 9.32 -0.06	72.84 8.83 0.00	70.56 7.53 -0.25	70.73 7.28 -4.72	63.46 5.77 -8.83	52.72 4.90 -1.12

ASTORIA_GT3_2 24099	54.45 4.95 0.00	50.96 4.55 0.00	48.11 4.17 0.00	46.00 3.64 0.00	45.68 3.58 0.00	45.56 3.57 0.00	50.40 4.50 0.00	50.65 5.02 0.00	56.85 5.40 0.00	64.43 6.45 -0.37	67.14 6.76 -0.01	66.57 6.86 -0.55	66.81 6.26 -6.57	66.88 6.07 -10.21	66.66 5.86 -10.31	66.46 5.91 -10.06	69.52 6.97 -5.43	83.56 9.86 -2.27	78.90 9.32 -0.06	72.84 8.83 0.00	70.56 7.53 -0.25	70.73 7.28 -4.72	63.46 5.77 -8.83	52.72 4.90 -1.12
ASTORIA_GT3_3 24100	54.45 4.95 0.00	50.96 4.55 0.00	48.11 4.17 0.00	46.00 3.64 0.00	45.68 3.58 0.00	45.56 3.57 0.00	50.40 4.50 0.00	50.65 5.02 0.00	56.85 5.40 0.00	64.43 6.45 -0.37	67.14 6.76 -0.01	66.57 6.86 -0.55	66.81 6.26 -6.57	66.88 6.07 -10.21	66.66 5.86 -10.31	66.46 5.91 -10.06	69.52 6.97 -5.43	83.56 9.86 -2.27	78.90 9.32 -0.06	72.84 8.83 0.00	70.56 7.53 -0.25	70.73 7.28 -4.72	63.46 5.77 -8.83	52.72 4.90 -1.12
ASTORIA_GT3_4 24101	54.45 4.95 0.00	50.96 4.55 0.00	48.11 4.17 0.00	46.00 3.64 0.00	45.68 3.58 0.00	45.56 3.57 0.00	50.40 4.50 0.00	50.65 5.02 0.00	56.85 5.40 0.00	64.43 6.45 -0.37	67.14 6.76 -0.01	66.57 6.86 -0.55	66.81 6.26 -6.57	66.88 6.07 -10.21	66.66 5.86 -10.31	66.46 5.91 -10.06	69.52 6.97 -5.43	83.56 9.86 -2.27	78.90 9.32 -0.06	72.84 8.83 0.00	70.56 7.53 -0.25	70.73 7.28 -4.72	63.46 5.77 -8.83	52.72 4.90 -1.12
ASTORIA_GT4_1 24102	54.45 4.95 0.00	50.96 4.55 0.00	48.11 4.17 0.00	46.00 3.64 0.00	45.68 3.58 0.00	45.56 3.57 0.00	50.40 4.50 0.00	50.65 5.02 0.00	56.85 5.40 0.00	64.43 6.45 -0.37	67.14 6.76 -0.01	66.57 6.86 -0.55	66.81 6.26 -6.57	66.88 6.07 -10.21	66.66 5.86 -10.31	66.46 5.91 -10.06	69.52 6.97 -5.43	83.56 9.86 -2.27	78.90 9.32 -0.06	72.84 8.83 0.00	70.56 7.53 -0.25	70.73 7.28 -4.72	63.46 5.77 -8.83	52.72 4.90 -1.12
ASTORIA_GT4_2 24103	54.45 4.95 0.00	50.96 4.55 0.00	48.11 4.17 0.00	46.00 3.64 0.00	45.68 3.58 0.00	45.56 3.57 0.00	50.40 4.50 0.00	50.65 5.02 0.00	56.85 5.40 0.00	64.43 6.45 -0.37	67.14 6.76 -0.01	66.57 6.86 -0.55	66.81 6.26 -6.57	66.88 6.07 -10.21	66.66 5.86 -10.31	66.46 5.91 -10.06	69.52 6.97 -5.43	83.56 9.86 -2.27	78.90 9.32 -0.06	72.84 8.83 0.00	70.56 7.53 -0.25	70.73 7.28 -4.72	63.46 5.77 -8.83	52.72 4.90 -1.12
ASTORIA_GT4_3 24104	54.45 4.95 0.00	50.96 4.55 0.00	48.11 4.17 0.00	46.00 3.64 0.00	45.68 3.58 0.00	45.56 3.57 0.00	50.40 4.50 0.00	50.65 5.02 0.00	56.85 5.40 0.00	64.43 6.45 -0.37	67.14 6.76 -0.01	66.57 6.86 -0.55	66.81 6.26 -6.57	66.88 6.07 -10.21	66.66 5.86 -10.31	66.46 5.91 -10.06	69.52 6.97 -5.43	83.56 9.86 -2.27	78.90 9.32 -0.06	72.84 8.83 0.00	70.56 7.53 -0.25	70.73 7.28 -4.72	63.46 5.77 -8.83	52.72 4.90 -1.12
ASTORIA_GT4_4 24105	54.45 4.95 0.00	50.96 4.55 0.00	48.11 4.17 0.00	46.00 3.64 0.00	45.68 3.58 0.00	45.56 3.57 0.00	50.40 4.50 0.00	50.65 5.02 0.00	56.85 5.40 0.00	64.43 6.45 -0.37	67.14 6.76 -0.01	66.57 6.86 -0.55	66.81 6.26 -6.57	66.88 6.07 -10.21	66.66 5.86 -10.31	66.46 5.91 -10.06	69.52 6.97 -5.43	83.56 9.86 -2.27	78.90 9.32 -0.06	72.84 8.83 0.00	70.56 7.53 -0.25	70.73 7.28 -4.72	63.46 5.77 -8.83	52.72 4.90 -1.12
ASTORIA_GT_1 23523	54.35 4.85 0.00	50.82 4.41 0.00	47.94 4.00 0.00	45.92 3.56 0.00	45.59 3.49 0.00	45.56 3.57 0.00	50.35 4.45 0.00	50.56 4.93 0.00	56.75 5.30 0.00	64.43 6.45 -0.37	67.02 6.64 -0.01	66.45 6.74 -0.55	66.70 6.15 -6.57	66.73 5.92 -10.21	66.56 5.76 -10.31	66.36 5.81 -10.06	69.29 6.74 -5.43	83.27 9.57 -2.27	78.69 9.11 -0.06	72.72 8.71 0.00	70.44 7.41 -0.25	70.44 6.99 -4.72	63.41 5.72 -8.83	52.68 4.86 -1.12
ASTORIA_GT_10 24110	54.35 4.85 0.00	50.82 4.41 0.00	47.94 4.00 0.00	45.92 3.56 0.00	45.59 3.49 0.00	45.56 3.57 0.00	50.35 4.45 0.00	50.56 4.93 0.00	56.75 5.30 0.00	64.43 6.45 -0.37	67.02 6.64 -0.01	66.45 6.74 -0.55	66.70 6.15 -6.57	66.73 5.92 -10.21	66.56 5.76 -10.31	66.36 5.81 -10.06	69.29 6.74 -5.43	83.27 9.57 -2.27	78.69 9.11 -0.06	72.72 8.71 0.00	70.44 7.41 -0.25	70.44 6.99 -4.72	63.41 5.72 -8.83	52.68 4.86 -1.12
ASTORIA_GT_11 24225	54.35 4.85 0.00	50.82 4.41 0.00	47.94 4.00 0.00	45.92 3.56 0.00	45.59 3.49 0.00	45.56 3.57 0.00	50.35 4.45 0.00	50.56 4.93 0.00	56.75 5.30 0.00	64.43 6.45 -0.37	67.02 6.64 -0.01	66.45 6.74 -0.55	66.70 6.15 -6.57	66.73 5.92 -10.21	66.56 5.76 -10.31	66.36 5.81 -10.06	69.29 6.74 -5.43	83.27 9.57 -2.27	78.69 9.11 -0.06	72.72 8.71 0.00	70.44 7.41 -0.25	70.44 6.99 -4.72	63.41 5.72 -8.83	52.68 4.86 -1.12
ASTORIA_GT_12 24226	54.35 4.85 0.00	50.82 4.41 0.00	47.94 4.00 0.00	45.92 3.56 0.00	45.59 3.49 0.00	45.56 3.57 0.00	50.35 4.45 0.00	50.56 4.93 0.00	56.75 5.30 0.00	64.43 6.45 -0.37	67.02 6.64 -0.01	66.45 6.74 -0.55	66.70 6.15 -6.57	66.73 5.92 -10.21	66.56 5.76 -10.31	66.36 5.81 -10.06	69.29 6.74 -5.43	83.27 9.57 -2.27	78.69 9.11 -0.06	72.72 8.71 0.00	70.44 7.41 -0.25	70.44 6.99 -4.72	63.41 5.72 -8.83	52.68 4.86 -1.12
ASTORIA_GT_13 24227	54.35 4.85 0.00	50.82 4.41 0.00	47.94 4.00 0.00	45.92 3.56 0.00	45.59 3.49 0.00	45.56 3.57 0.00	50.35 4.45 0.00	50.56 4.93 0.00	56.75 5.30 0.00	64.43 6.45 -0.37	67.02 6.64 -0.01	66.45 6.74 -0.55	66.70 6.15 -6.57	66.73 5.92 -10.21	66.56 5.76 -10.31	66.36 5.81 -10.06	69.29 6.74 -5.43	83.27 9.57 -2.27	78.69 9.11 -0.06	72.72 8.71 0.00	70.44 7.41 -0.25	70.44 6.99 -4.72	63.41 5.72 -8.83	52.68 4.86 -1.12
ASTORIA_GT_5 24106	54.45 4.95 0.00	50.96 4.55 0.00	48.11 4.17 0.00	46.00 3.64 0.00	45.68 3.58 0.00	45.56 3.57 0.00	50.40 4.50 0.00	50.65 5.02 0.00	56.85 5.40 0.00	64.43 6.45 -0.37	67.14 6.76 -0.01	66.57 6.86 -0.55	66.81 6.26 -6.57	66.88 6.07 -10.21	66.66 5.86 -10.31	66.46 5.91 -10.06	69.52 6.97 -5.43	83.56 9.86 -2.27	78.90 9.32 -0.06	72.84 8.83 0.00	70.56 7.53 -0.25	70.73 7.28 -4.72	63.46 5.77 -8.83	52.72 4.90 -1.12
ASTORIA_GT_7 24107	54.45 4.95 0.00	50.96 4.55 0.00	48.11 4.17 0.00	46.00 3.64 0.00	45.68 3.58 0.00	45.56 3.57 0.00	50.40 4.50 0.00	50.65 5.02 0.00	56.85 5.40 0.00	64.43 6.45 -0.37	67.14 6.76 -0.01	66.57 6.86 -0.55	66.81 6.26 -6.57	66.88 6.07 -10.21	66.66 5.86 -10.31	66.46 5.91 -10.06	69.52 6.97 -5.43	83.56 9.86 -2.27	78.90 9.32 -0.06	72.84 8.83 0.00	70.56 7.53 -0.25	70.73 7.28 -4.72	63.46 5.77 -8.83	52.72 4.90 -1.12
ASTORIA_GT_8 24108	54.45 4.95 0.00	50.96 4.55 0.00	48.11 4.17 0.00	46.00 3.64 0.00	45.68 3.58 0.00	45.56 3.57 0.00	50.40 4.50 0.00	50.65 5.02 0.00	56.85 5.40 0.00	64.43 6.45 -0.37	67.14 6.76 -0.01	66.57 6.86 -0.55	66.81 6.26 -6.57	66.88 6.07 -10.21	66.66 5.86 -10.31	66.46 5.91 -10.06	69.52 6.97 -5.43	83.56 9.86 -2.27	78.90 9.32 -0.06	72.84 8.83 0.00	70.56 7.53 -0.25	70.73 7.28 -4.72	63.46 5.77 -8.83	52.72 4.90 -1.12
ASTORIA___2 24149	54.45 4.95 0.00	50.96 4.55 0.00	48.11 4.17 0.00	46.00 3.64 0.00	45.68 3.58 0.00	45.56 3.57 0.00	50.40 4.50 0.00	50.65 5.02 0.00	56.85 5.40 0.00	64.43 6.45 -0.37	67.14 6.76 -0.01	66.57 6.86 -0.55	66.81 6.26 -6.57	66.88 6.07 -10.21	66.66 5.86 -10.31	66.46 5.91 -10.06	69.52 6.97 -5.43	83.56 9.86 -2.27	78.90 9.32 -0.06	72.84 8.83 0.00	70.56 7.53 -0.25	70.73 7.28 -4.72	63.46 5.77 -8.83	52.72 4.90 -1.12

ASTORIA___3 23516	54.35 4.85 0.00	50.82 4.41 0.00	47.94 4.00 0.00	45.92 3.56 0.00	45.59 3.49 0.00	45.56 3.57 0.00	50.35 4.45 0.00	50.56 4.93 0.00	56.75 5.30 0.00	64.43 6.45 -0.37	67.02 6.64 -0.01	66.45 6.74 -0.55	66.70 6.15 -6.57	66.73 5.92 -10.21	66.56 5.76 -10.31	66.36 5.81 -10.06	69.29 6.74 -5.43	83.27 9.57 -2.27	78.69 9.11 -0.06	72.72 8.71 0.00	70.44 7.41 -0.25	70.44 6.99 -4.72	63.41 5.72 -8.83	52.68 4.86 -1.12
ASTORIA___4 23517	54.45 4.95 0.00	50.96 4.55 0.00	48.11 4.17 0.00	46.00 3.64 0.00	45.68 3.58 0.00	45.56 3.57 0.00	50.40 4.50 0.00	50.65 5.02 0.00	56.85 5.40 0.00	64.43 6.45 -0.37	67.14 6.76 -0.01	66.57 6.86 -0.55	66.81 6.26 -6.57	66.88 6.07 -10.21	66.66 5.86 -10.31	66.46 5.91 -10.06	69.52 6.97 -5.43	83.56 9.86 -2.27	78.90 9.32 -0.06	72.84 8.83 0.00	70.56 7.53 -0.25	70.73 7.28 -4.72	63.46 5.77 -8.83	52.72 4.90 -1.12
ASTORIA___5 23518	54.45 4.95 0.00	50.96 4.55 0.00	48.11 4.17 0.00	46.00 3.64 0.00	45.68 3.58 0.00	45.56 3.57 0.00	50.40 4.50 0.00	50.65 5.02 0.00	56.85 5.40 0.00	64.43 6.45 -0.37	67.14 6.76 -0.01	66.57 6.86 -0.55	66.81 6.26 -6.57	66.88 6.07 -10.21	66.66 5.86 -10.31	66.46 5.91 -10.06	69.52 6.97 -5.43	83.56 9.86 -2.27	78.90 9.32 -0.06	72.84 8.83 0.00	70.56 7.53 -0.25	70.73 7.28 -4.72	63.46 5.77 -8.83	52.72 4.90 -1.12
ASTRIA 10-13___ 23663	54.35 4.85 0.00	50.82 4.41 0.00	47.94 4.00 0.00	45.92 3.56 0.00	45.59 3.49 0.00	45.56 3.57 0.00	50.35 4.45 0.00	50.56 4.93 0.00	56.75 5.30 0.00	64.43 6.45 -0.37	67.02 6.64 -0.01	66.45 6.74 -0.55	66.70 6.15 -6.57	66.73 5.92 -10.21	66.56 5.76 -10.31	66.36 5.81 -10.06	69.29 6.74 -5.43	83.27 9.57 -2.27	78.69 9.11 -0.06	72.72 8.71 0.00	70.44 7.41 -0.25	70.44 6.99 -4.72	63.41 5.72 -8.83	52.68 4.86 -1.12
ATHENS_STG_1 23668	51.73 2.23 0.00	48.54 2.13 0.00	45.87 1.93 0.00	44.14 1.78 0.00	43.83 1.73 0.00	43.54 1.55 0.00	47.92 2.02 0.00	47.91 2.28 0.00	53.87 2.42 0.00	60.55 2.94 0.00	63.39 3.02 0.00	62.30 3.14 0.00	56.84 2.86 0.00	53.38 2.78 0.00	53.17 2.68 0.00	53.22 2.73 0.00	60.32 3.20 0.00	76.22 4.79 0.00	74.07 4.52 -0.03	68.36 4.35 0.00	66.17 3.39 0.00	62.02 3.29 0.00	51.50 2.64 0.00	48.94 2.24 0.00
ATHENS_STG_2 23670	51.73 2.23 0.00	48.54 2.13 0.00	45.87 1.93 0.00	44.14 1.78 0.00	43.83 1.73 0.00	43.54 1.55 0.00	47.92 2.02 0.00	47.91 2.28 0.00	53.87 2.42 0.00	60.55 2.94 0.00	63.39 3.02 0.00	62.30 3.14 0.00	56.84 2.86 0.00	53.38 2.78 0.00	53.17 2.68 0.00	53.22 2.73 0.00	60.32 3.20 0.00	76.22 4.79 0.00	74.07 4.52 -0.03	68.36 4.35 0.00	66.17 3.39 0.00	62.02 3.29 0.00	51.50 2.64 0.00	48.94 2.24 0.00
ATHENS_STG_3 23677	51.68 2.18 0.00	48.54 2.13 0.00	45.87 1.93 0.00	44.14 1.78 0.00	43.83 1.73 0.00	43.54 1.55 0.00	47.92 2.02 0.00	47.91 2.28 0.00	53.87 2.42 0.00	60.55 2.94 0.00	63.39 3.02 0.00	62.30 3.14 0.00	56.84 2.86 0.00	53.38 2.78 0.00	53.17 2.68 0.00	53.22 2.73 0.00	60.32 3.20 0.00	76.22 4.79 0.00	74.07 4.52 -0.03	68.36 4.35 0.00	66.17 3.39 0.00	62.02 3.29 0.00	51.50 2.64 0.00	48.94 2.24 0.00
BARRETT 1-8___GRP4 24034	54.25 4.75 0.00	50.73 4.32 0.00	47.85 3.91 0.00	45.58 3.22 0.00	45.30 3.20 0.00	45.35 3.36 0.00	50.21 4.31 0.00	50.79 5.16 0.00	56.75 5.20 -0.10	65.83 6.63 -1.59	68.51 7.00 -1.14	69.53 6.92 -3.45	70.41 6.26 -10.17	71.26 5.77 -14.89	71.26 5.55 -15.22	71.21 5.60 -15.12	72.96 6.40 -9.44	80.14 8.71 0.00	77.95 8.41 -0.02	73.76 8.58 -1.17	72.98 7.47 -2.73	72.16 7.05 -6.38	74.96 5.96 -20.14	51.86 5.14 -0.02
BARRETT 9-12___GRP3 24033	54.25 4.75 0.00	50.73 4.32 0.00	47.85 3.91 0.00	45.58 3.22 0.00	45.30 3.20 0.00	45.35 3.36 0.00	50.21 4.31 0.00	50.79 5.16 0.00	56.75 5.20 -0.10	65.83 6.63 -1.59	68.51 7.00 -1.14	69.53 6.92 -3.45	70.41 6.26 -10.17	71.26 5.77 -14.89	71.26 5.55 -15.22	71.21 5.60 -15.12	72.96 6.40 -9.44	80.14 8.71 0.00	77.95 8.41 -0.02	73.76 8.58 -1.17	72.98 7.47 -2.73	72.16 7.05 -6.38	74.96 5.96 -20.14	51.86 5.14 -0.02
BARRETT_IC_1 23704	54.25 4.75 0.00	50.73 4.32 0.00	47.85 3.91 0.00	45.58 3.22 0.00	45.30 3.20 0.00	45.35 3.36 0.00	50.21 4.31 0.00	50.79 5.16 0.00	56.75 5.20 -0.10	65.83 6.63 -1.59	68.51 7.00 -1.14	69.53 6.92 -3.45	70.41 6.26 -10.17	71.26 5.77 -14.89	71.26 5.55 -15.22	71.21 5.60 -15.12	72.96 6.40 -9.44	80.14 8.71 0.00	77.95 8.41 -0.02	73.76 8.58 -1.17	72.98 7.47 -2.73	72.16 7.05 -6.38	74.96 5.96 -20.14	51.86 5.14 -0.02
BARRETT_IC_10 23701	54.25 4.75 0.00	50.73 4.32 0.00	47.85 3.91 0.00	45.58 3.22 0.00	45.30 3.20 0.00	45.35 3.36 0.00	50.21 4.31 0.00	50.79 5.16 0.00	56.75 5.20 -0.10	65.83 6.63 -1.59	68.51 7.00 -1.14	69.53 6.92 -3.45	70.41 6.26 -10.17	71.26 5.77 -14.89	71.26 5.55 -15.22	71.21 5.60 -15.12	72.96 6.40 -9.44	80.14 8.71 0.00	77.95 8.41 -0.02	73.76 8.58 -1.17	72.98 7.47 -2.73	72.16 7.05 -6.38	74.96 5.96 -20.14	51.86 5.14 -0.02
BARRETT_IC_11 23702	54.25 4.75 0.00	50.73 4.32 0.00	47.85 3.91 0.00	45.58 3.22 0.00	45.30 3.20 0.00	45.35 3.36 0.00	50.21 4.31 0.00	50.79 5.16 0.00	56.75 5.20 -0.10	65.83 6.63 -1.59	68.51 7.00 -1.14	69.53 6.92 -3.45	70.41 6.26 -10.17	71.26 5.77 -14.89	71.26 5.55 -15.22	71.21 5.60 -15.12	72.96 6.40 -9.44	80.14 8.71 0.00	77.95 8.41 -0.02	73.76 8.58 -1.17	72.98 7.47 -2.73	72.16 7.05 -6.38	74.96 5.96 -20.14	51.86 5.14 -0.02
BARRETT_IC_12 23703	54.25 4.75 0.00	50.73 4.32 0.00	47.85 3.91 0.00	45.58 3.22 0.00	45.30 3.20 0.00	45.35 3.36 0.00	50.21 4.31 0.00	50.79 5.16 0.00	56.75 5.20 -0.10	65.83 6.63 -1.59	68.51 7.00 -1.14	69.53 6.92 -3.45	70.41 6.26 -10.17	71.26 5.77 -14.89	71.26 5.55 -15.22	71.21 5.60 -15.12	72.96 6.40 -9.44	80.14 8.71 0.00	77.95 8.41 -0.02	73.76 8.58 -1.17	72.98 7.47 -2.73	72.16 7.05 -6.38	74.96 5.96 -20.14	51.86 5.14 -0.02
BARRETT_IC_2 23705	54.25 4.75 0.00	50.73 4.32 0.00	47.85 3.91 0.00	45.58 3.22 0.00	45.30 3.20 0.00	45.35 3.36 0.00	50.21 4.31 0.00	50.79 5.16 0.00	56.75 5.20 -0.10	65.83 6.63 -1.59	68.51 7.00 -1.14	69.53 6.92 -3.45	70.41 6.26 -10.17	71.26 5.77 -14.89	71.26 5.55 -15.22	71.21 5.60 -15.12	72.96 6.40 -9.44	80.14 8.71 0.00	77.95 8.41 -0.02	73.76 8.58 -1.17	72.98 7.47 -2.73	72.16 7.05 -6.38	74.96 5.96 -20.14	51.86 5.14 -0.02
BARRETT_IC_3 23706	54.25 4.75 0.00	50.73 4.32 0.00	47.85 3.91 0.00	45.58 3.22 0.00	45.30 3.20 0.00	45.35 3.36 0.00	50.21 4.31 0.00	50.79 5.16 0.00	56.75 5.20 -0.10	65.83 6.63 -1.59	68.51 7.00 -1.14	69.53 6.92 -3.45	70.41 6.26 -10.17	71.26 5.77 -14.89	71.26 5.55 -15.22	71.21 5.60 -15.12	72.96 6.40 -9.44	80.14 8.71 0.00	77.95 8.41 -0.02	73.76 8.58 -1.17	72.98 7.47 -2.73	72.16 7.05 -6.38	74.96 5.96 -20.14	51.86 5.14 -0.02
BARRETT_IC_4 23707	54.25 4.75 0.00	50.73 4.32 0.00	47.85 3.91 0.00	45.58 3.22 0.00	45.30 3.20 0.00	45.35 3.36 0.00	50.21 4.31 0.00	50.79 5.16 0.00	56.75 5.20 -0.10	65.83 6.63 -1.59	68.51 7.00 -1.14	69.53 6.92 -3.45	70.41 6.26 -10.17	71.26 5.77 -14.89	71.26 5.55 -15.22	71.21 5.60 -15.12	72.96 6.40 -9.44	80.14 8.71 0.00	77.95 8.41 -0.02	73.76 8.58 -1.17	72.98 7.47 -2.73	72.16 7.05 -6.38	74.96 5.96 -20.14	51.86 5.14 -0.02

BARRETT_IC_5 23708	54.25 4.75 0.00	50.73 4.32 0.00	47.85 3.91 0.00	45.58 3.22 0.00	45.30 3.20 0.00	45.35 3.36 0.00	50.21 4.31 0.00	50.79 5.16 0.00	56.75 5.20 -0.10	65.83 6.63 -1.59	68.51 7.00 -1.14	69.53 6.92 -3.45	70.41 6.26 -10.17	71.26 5.77 -14.89	71.26 5.55 -15.22	71.21 5.60 -15.12	72.96 6.40 -9.44	80.14 8.71 0.00	77.95 8.41 -0.02	73.76 8.58 -1.17	72.98 7.47 -2.73	72.16 7.05 -6.38	74.96 5.96 -20.14	51.86 5.14 -0.02
BARRETT_IC_6 23709	54.25 4.75 0.00	50.73 4.32 0.00	47.85 3.91 0.00	45.58 3.22 0.00	45.30 3.20 0.00	45.35 3.36 0.00	50.21 4.31 0.00	50.79 5.16 0.00	56.75 5.20 -0.10	65.83 6.63 -1.59	68.51 7.00 -1.14	69.53 6.92 -3.45	70.41 6.26 -10.17	71.26 5.77 -14.89	71.26 5.55 -15.22	71.21 5.60 -15.12	72.96 6.40 -9.44	80.14 8.71 0.00	77.95 8.41 -0.02	73.76 8.58 -1.17	72.98 7.47 -2.73	72.16 7.05 -6.38	74.96 5.96 -20.14	51.86 5.14 -0.02
BARRETT_IC_7 23710	54.25 4.75 0.00	50.73 4.32 0.00	47.85 3.91 0.00	45.58 3.22 0.00	45.30 3.20 0.00	45.35 3.36 0.00	50.21 4.31 0.00	50.79 5.16 0.00	56.75 5.20 -0.10	65.83 6.63 -1.59	68.51 7.00 -1.14	69.53 6.92 -3.45	70.41 6.26 -10.17	71.26 5.77 -14.89	71.26 5.55 -15.22	71.21 5.60 -15.12	72.96 6.40 -9.44	80.14 8.71 0.00	77.95 8.41 -0.02	73.76 8.58 -1.17	72.98 7.47 -2.73	72.16 7.05 -6.38	74.96 5.96 -20.14	51.86 5.14 -0.02
BARRETT_IC_8 23711	54.25 4.75 0.00	50.73 4.32 0.00	47.85 3.91 0.00	45.58 3.22 0.00	45.30 3.20 0.00	45.35 3.36 0.00	50.21 4.31 0.00	50.79 5.16 0.00	56.75 5.20 -0.10	65.83 6.63 -1.59	68.51 7.00 -1.14	69.53 6.92 -3.45	70.41 6.26 -10.17	71.26 5.77 -14.89	71.26 5.55 -15.22	71.21 5.60 -15.12	72.96 6.40 -9.44	80.14 8.71 0.00	77.95 8.41 -0.02	73.76 8.58 -1.17	72.98 7.47 -2.73	72.16 7.05 -6.38	74.96 5.96 -20.14	51.86 5.14 -0.02
BARRETT_IC_9 23700	54.25 4.75 0.00	50.73 4.32 0.00	47.85 3.91 0.00	45.58 3.22 0.00	45.30 3.20 0.00	45.35 3.36 0.00	50.21 4.31 0.00	50.79 5.16 0.00	56.75 5.20 -0.10	65.83 6.63 -1.59	68.51 7.00 -1.14	69.53 6.92 -3.45	70.41 6.26 -10.17	71.26 5.77 -14.89	71.26 5.55 -15.22	71.21 5.60 -15.12	72.96 6.40 -9.44	80.14 8.71 0.00	77.95 8.41 -0.02	73.76 8.58 -1.17	72.98 7.47 -2.73	72.16 7.05 -6.38	74.96 5.96 -20.14	51.86 5.14 -0.02
BARRETT___1 23545	54.15 4.65 0.00	50.63 4.22 0.00	47.81 3.87 0.00	45.54 3.18 0.00	45.26 3.16 0.00	45.27 3.28 0.00	50.12 4.22 0.00	50.69 5.06 0.00	56.59 5.04 -0.10	65.65 6.45 -1.59	68.39 6.88 -1.14	69.41 6.80 -3.45	70.25 6.10 -10.17	71.16 5.67 -14.89	71.16 5.45 -15.22	71.11 5.50 -15.12	72.79 6.23 -9.44	79.72 8.29 0.00	77.53 7.99 -0.02	73.44 8.26 -1.17	72.79 7.28 -2.73	71.98 6.87 -6.38	74.77 5.77 -20.14	51.76 5.04 -0.02
BARRETT___2 23546	54.15 4.65 0.00	50.63 4.22 0.00	47.76 3.82 0.00	45.49 3.13 0.00	45.26 3.16 0.00	45.27 3.28 0.00	50.12 4.22 0.00	50.69 5.06 0.00	56.64 5.09 -0.10	65.65 6.45 -1.59	68.33 6.82 -1.14	69.30 6.69 -3.45	70.14 5.99 -10.17	71.01 5.52 -14.89	71.01 5.30 -15.22	71.01 5.40 -15.12	72.61 6.05 -9.44	79.72 8.29 0.00	77.53 7.99 -0.02	73.37 8.19 -1.17	72.67 7.16 -2.73	71.81 6.70 -6.38	74.91 5.91 -20.14	51.86 5.14 -0.02
BEAVER RIVER___HYD 24048	48.91 -0.59 0.00	45.67 -0.74 0.00	43.19 -0.75 0.00	41.64 -0.72 0.00	41.43 -0.67 0.00	41.44 -0.55 0.00	45.03 -0.87 0.00	44.49 -1.14 0.00	50.78 -0.67 0.00	56.86 -0.75 0.00	59.28 -1.09 0.00	58.04 -1.12 0.00	52.90 -1.08 0.00	49.33 -1.27 0.00	49.18 -1.31 0.00	49.18 -1.31 0.00	55.52 -1.60 0.00	69.64 -1.79 0.00	67.85 -1.67 0.00	62.35 -1.66 0.00	61.52 -1.26 0.00	57.50 -1.23 0.00	47.69 -1.17 0.00	45.63 -1.07 0.00
BEEBEE_GT_13 23619	49.50 0.00 0.00	46.60 0.19 0.00	44.51 0.57 0.00	42.74 0.38 0.00	42.48 0.38 0.00	43.04 1.05 0.00	46.54 0.64 0.00	46.04 0.41 0.00	51.81 0.36 0.00	57.38 -0.23 0.00	60.43 0.06 0.00	58.69 -0.47 0.00	53.60 -0.38 0.00	50.14 -0.46 0.00	50.29 -0.20 0.00	50.29 -0.20 0.00	56.49 -0.63 0.00	71.22 -0.21 0.00	68.69 -0.83 0.00	64.59 0.58 0.00	62.28 -0.50 0.00	58.55 -0.18 0.00	48.96 0.10 0.00	47.12 0.42 0.00
BETHLEHEM___STEEL 23779	44.80 -4.70 0.00	41.95 -4.46 0.00	40.34 -3.60 0.00	38.55 -3.81 0.00	38.31 -3.79 0.00	39.22 -2.77 0.00	42.14 -3.76 0.00	42.16 -3.47 0.00	47.85 -3.60 0.00	52.48 -5.13 0.00	55.30 -5.07 0.00	53.30 -5.86 0.00	48.69 -5.29 0.00	45.59 -5.01 0.00	45.74 -4.75 0.00	45.74 -4.75 0.00	51.01 -6.11 0.00	64.64 -6.79 0.00	61.59 -7.93 0.00	58.89 -5.12 0.00	55.87 -6.91 0.00	52.86 -5.87 0.00	44.66 -4.20 0.00	42.12 -4.58 0.00
BINGHAMTON___COGEN 23790	47.77 -1.73 0.00	44.79 -1.62 0.00	42.49 -1.45 0.00	40.84 -1.52 0.00	40.58 -1.52 0.00	40.73 -1.26 0.00	44.75 -1.15 0.00	44.85 -0.78 0.00	50.73 -0.72 0.00	56.63 -0.98 0.00	59.22 -1.15 0.00	57.86 -1.30 0.00	52.68 -1.30 0.00	49.23 -1.37 0.00	49.03 -1.46 0.00	49.03 -1.46 0.00	55.41 -1.71 0.00	70.79 -0.64 0.00	68.49 -1.04 -0.01	63.75 -0.26 0.00	60.96 -1.82 0.00	57.14 -1.59 0.00	47.44 -1.42 0.00	45.07 -1.63 0.00
BLACK RIVER___HYD 24047	48.76 -0.74 0.00	45.53 -0.88 0.00	43.02 -0.92 0.00	41.47 -0.89 0.00	41.22 -0.88 0.00	41.28 -0.71 0.00	45.03 -0.87 0.00	44.53 -1.10 0.00	50.83 -0.62 0.00	56.75 -0.86 0.00	59.16 -1.21 0.00	57.92 -1.24 0.00	52.85 -1.13 0.00	49.23 -1.37 0.00	49.08 -1.41 0.00	49.08 -1.41 0.00	55.52 -1.60 0.00	69.93 -1.50 0.00	68.06 -1.46 0.00	62.60 -1.41 0.00	61.46 -1.32 0.00	57.38 -1.35 0.00	47.54 -1.32 0.00	45.44 -1.26 0.00
BLUE_CIRC_CHEM_DRP 24182	51.48 1.98 0.00	48.22 1.81 0.00	45.61 1.67 0.00	43.88 1.52 0.00	43.62 1.52 0.00	43.33 1.34 0.00	47.41 1.51 0.00	47.18 1.55 0.00	53.10 1.65 0.00	59.57 1.96 0.00	62.42 2.05 0.00	61.29 2.13 0.00	55.92 1.94 0.00	52.52 1.92 0.00	52.31 1.82 0.00	52.36 1.87 0.00	59.29 2.17 0.00	74.86 3.43 0.00	72.75 3.20 -0.03	67.15 3.14 0.00	65.17 2.39 0.00	60.96 2.23 0.00	50.62 1.76 0.00	48.38 1.68 0.00
BOC_GAS_DRP 24189	51.28 1.78 0.00	48.13 1.72 0.00	45.52 1.58 0.00	43.80 1.44 0.00	43.53 1.43 0.00	43.21 1.22 0.00	47.46 1.56 0.00	47.23 1.60 0.00	53.20 1.75 0.00	59.68 2.07 0.00	62.48 2.11 0.00	61.35 2.19 0.00	55.98 2.00 0.00	52.57 1.97 0.00	52.41 1.92 0.00	52.41 1.92 0.00	59.35 2.23 0.00	74.86 3.43 0.00	72.82 3.27 -0.03	67.15 3.14 0.00	65.17 2.39 0.00	61.02 2.29 0.00	50.72 1.86 0.00	48.38 1.68 0.00
BORALEX_4TH_BRANCH 23824	52.32 2.82 0.00	49.01 2.60 0.00	46.31 2.37 0.00	44.56 2.20 0.00	44.29 2.19 0.00	44.05 2.06 0.00	48.42 2.52 0.00	48.00 2.37 0.00	54.07 2.62 0.00	60.61 3.00 0.00	63.45 3.08 0.00	62.35 3.19 0.00	56.90 2.92 0.00	53.48 2.88 0.00	53.22 2.73 0.00	53.22 2.73 0.00	60.32 3.20 0.00	76.07 4.64 0.00	74.00 4.45 -0.03	68.23 4.22 0.00	66.11 3.33 0.00	61.96 3.23 0.00	51.50 2.64 0.00	49.32 2.62 0.00
BOWLINE___1 23526	53.16 3.66 0.00	49.71 3.30 0.00	46.97 3.03 0.00	45.03 2.67 0.00	44.71 2.61 0.00	44.64 2.65 0.00	49.34 3.44 0.00	49.55 3.92 0.00	55.57 4.12 0.00	62.70 5.13 0.04	65.68 5.31 0.00	64.52 5.44 0.08	58.70 4.97 0.25	55.10 4.86 0.36	54.82 4.70 0.37	54.87 4.75 0.37	62.37 5.48 0.23	79.50 8.07 0.00	77.27 7.72 -0.03	71.37 7.36 0.00	68.74 6.03 0.07	64.28 5.70 0.15	53.51 4.64 -0.01	50.48 3.78 0.00

BOWLINE___2 23595	53.16 3.66 0.00	49.71 3.30 0.00	46.97 3.03 0.00	45.03 2.67 0.00	44.71 2.61 0.00	44.64 2.65 0.00	49.34 3.44 0.00	49.55 3.92 0.00	55.57 4.12 0.00	62.70 5.13 0.04	65.68 5.31 0.00	64.52 5.44 0.08	58.70 4.97 0.25	55.10 4.86 0.36	54.82 4.70 0.37	54.87 4.75 0.37	62.37 5.48 0.23	79.50 8.07 0.00	77.27 7.72 -0.03	71.37 7.36 0.00	68.74 6.03 0.07	64.28 5.70 0.15	53.51 4.64 -0.01	50.48 3.78 0.00
BROOKHAVEN___DRP 24191	54.45 4.95 0.00	51.00 4.59 0.00	48.11 4.17 0.00	45.71 3.35 0.00	45.43 3.33 0.00	45.52 3.53 0.00	50.49 4.59 0.00	51.01 5.38 0.00	55.87 4.42 0.00	62.98 5.36 -0.01	66.32 5.92 -0.03	65.09 5.92 -0.01	59.42 5.40 -0.04	55.92 5.26 -0.06	55.55 5.00 -0.06	55.65 5.10 -0.06	62.70 5.54 -0.04	78.79 7.36 0.00	77.05 7.51 -0.02	71.67 7.62 -0.04	69.63 6.84 -0.01	65.33 6.58 -0.02	55.58 6.01 -0.71	51.98 5.28 0.00
BROOKLYN_NAVY_YARD 23515	54.10 4.60 0.00	50.54 4.13 0.00	47.67 3.73 0.00	45.66 3.30 0.00	45.38 3.28 0.00	45.31 3.32 0.00	50.08 4.18 0.00	50.28 4.65 0.00	56.49 5.04 0.00	64.14 6.16 -0.37	66.66 6.28 -0.01	66.10 6.39 -0.55	66.37 5.83 -6.56	66.48 5.67 -10.21	66.29 5.50 -10.30	66.04 5.50 -10.05	68.94 6.40 -5.42	82.91 9.21 -2.27	78.48 8.90 -0.06	72.52 8.51 0.00	70.12 7.09 -0.25	70.09 6.64 -4.72	63.11 5.42 -8.83	52.48 4.67 -1.11
BURROWS___LYONSDAL 23803	49.95 0.45 0.00	46.64 0.23 0.00	44.12 0.18 0.00	42.49 0.13 0.00	42.27 0.17 0.00	42.20 0.21 0.00	46.13 0.23 0.00	45.81 0.18 0.00	51.86 0.41 0.00	57.96 0.35 0.00	60.67 0.30 0.00	59.40 0.24 0.00	54.20 0.22 0.00	50.70 0.10 0.00	50.59 0.10 0.00	50.59 0.10 0.00	57.23 0.11 0.00	72.00 0.57 0.00	70.01 0.49 0.00	64.52 0.51 0.00	63.03 0.25 0.00	58.91 0.18 0.00	48.91 0.05 0.00	46.75 0.05 0.00
CALPINE BETH_PAGE_GT4 24209	54.30 4.80 0.00	50.82 4.41 0.00	47.98 4.04 0.00	45.66 3.30 0.00	45.38 3.28 0.00	45.39 3.40 0.00	50.31 4.41 0.00	50.79 5.16 0.00	56.50 5.04 -0.01	64.12 6.39 -0.12	67.37 6.88 -0.12	66.29 6.86 -0.27	60.98 6.21 -0.79	57.58 5.82 -1.16	57.27 5.60 -1.18	57.31 5.65 -1.17	64.36 6.51 -0.73	80.36 8.93 0.00	78.09 8.55 -0.02	72.90 8.77 -0.12	70.65 7.66 -0.21	66.33 7.11 -0.49	57.06 6.06 -2.14	51.84 5.14 0.00
CALPINE_BP_GT1 23823	54.30 4.80 0.00	50.82 4.41 0.00	47.98 4.04 0.00	45.66 3.30 0.00	45.38 3.28 0.00	45.39 3.40 0.00	50.31 4.41 0.00	50.79 5.16 0.00	56.50 5.04 -0.01	64.12 6.39 -0.12	67.37 6.88 -0.12	66.29 6.86 -0.27	60.98 6.21 -0.79	57.58 5.82 -1.16	57.27 5.60 -1.18	57.31 5.65 -1.17	64.36 6.51 -0.73	80.36 8.93 0.00	78.09 8.55 -0.02	72.90 8.77 -0.12	70.65 7.66 -0.21	66.33 7.11 -0.49	57.06 6.06 -2.14	51.84 5.14 0.00
CALSPAN___DRP 24200	44.80 -4.70 0.00	41.95 -4.46 0.00	40.34 -3.60 0.00	38.55 -3.81 0.00	38.31 -3.79 0.00	39.22 -2.77 0.00	42.14 -3.76 0.00	42.16 -3.47 0.00	47.85 -3.60 0.00	52.48 -5.13 0.00	55.30 -5.07 0.00	53.30 -5.86 0.00	48.69 -5.29 0.00	45.59 -5.01 0.00	45.74 -4.75 0.00	45.74 -4.75 0.00	51.01 -6.11 0.00	64.64 -6.79 0.00	61.59 -7.93 0.00	58.89 -5.12 0.00	55.87 -6.91 0.00	52.86 -5.87 0.00	44.66 -4.20 0.00	42.12 -4.58 0.00
CARR STREET_E__SYR 24060	48.31 -1.19 0.00	45.25 -1.16 0.00	42.89 -1.05 0.00	41.30 -1.06 0.00	41.05 -1.05 0.00	41.11 -0.88 0.00	44.94 -0.96 0.00	44.67 -0.96 0.00	50.47 -0.98 0.00	56.28 -1.33 0.00	59.04 -1.33 0.00	57.74 -1.42 0.00	52.68 -1.30 0.00	49.18 -1.42 0.00	49.23 -1.26 0.00	49.23 -1.26 0.00	55.69 -1.43 0.00	70.22 -1.21 0.00	68.06 -1.46 0.00	63.05 -0.96 0.00	61.21 -1.57 0.00	57.32 -1.41 0.00	47.69 -1.17 0.00	45.53 -1.17 0.00
CARTHAGE___PAPER 23857	48.81 -0.69 0.00	45.57 -0.84 0.00	43.11 -0.83 0.00	41.56 -0.80 0.00	41.34 -0.76 0.00	41.36 -0.63 0.00	45.03 -0.87 0.00	44.53 -1.10 0.00	50.83 -0.62 0.00	56.80 -0.81 0.00	59.22 -1.15 0.00	57.98 -1.18 0.00	52.90 -1.08 0.00	49.28 -1.32 0.00	49.13 -1.36 0.00	49.13 -1.36 0.00	55.52 -1.60 0.00	69.86 -1.57 0.00	67.99 -1.53 0.00	62.47 -1.54 0.00	61.46 -1.32 0.00	57.44 -1.29 0.00	47.59 -1.27 0.00	45.53 -1.17 0.00
CE_DUNWOOD___DRP 24194	53.56 4.06 0.00	50.08 3.67 0.00	47.28 3.34 0.00	45.32 2.96 0.00	45.01 2.91 0.00	44.93 2.94 0.00	49.66 3.76 0.00	49.83 4.20 0.00	55.93 4.48 0.00	63.04 5.47 0.04	66.04 5.67 0.00	64.86 5.80 0.10	58.98 5.29 0.29	55.34 5.16 0.42	55.06 5.00 0.43	55.06 5.00 0.43	62.68 5.83 0.27	79.86 8.43 0.00	77.61 8.06 -0.03	71.69 7.68 0.00	69.04 6.34 0.08	64.60 6.05 0.18	53.79 4.93 0.00	50.86 4.16 0.00
CE_MILLWOOD___DRP 24193	53.36 3.86 0.00	49.89 3.48 0.00	47.15 3.21 0.00	45.20 2.84 0.00	44.88 2.78 0.00	44.80 2.81 0.00	49.48 3.58 0.00	49.69 4.06 0.00	55.72 4.27 0.00	62.87 5.30 0.04	65.86 5.49 0.00	64.69 5.62 0.09	58.85 5.13 0.26	55.23 5.01 0.38	54.95 4.85 0.39	54.96 4.85 0.38	62.53 5.65 0.24	79.64 8.21 0.00	77.41 7.86 -0.03	71.50 7.49 0.00	68.86 6.15 0.07	64.44 5.87 0.16	53.65 4.79 0.00	50.67 3.97 0.00
CE_NYC2_DRP 24202	54.30 4.80 0.00	50.77 4.36 0.00	47.94 4.00 0.00	45.92 3.56 0.00	45.59 3.49 0.00	45.52 3.53 0.00	50.35 4.45 0.00	50.56 4.93 0.00	56.75 5.30 0.00	64.43 6.45 -0.37	67.02 6.64 -0.01	66.45 6.74 -0.55	66.70 6.15 -6.57	66.73 5.92 -10.21	66.56 5.76 -10.31	66.31 5.76 -10.06	69.23 6.68 -5.43	83.20 9.50 -2.27	78.69 9.11 -0.06	72.72 8.71 0.00	70.37 7.34 -0.25	70.44 6.99 -4.72	63.41 5.72 -8.83	52.68 4.86 -1.12
CE_NYC_DRP 24195	54.15 4.65 0.00	50.59 4.18 0.00	47.76 3.82 0.00	45.75 3.39 0.00	45.43 3.33 0.00	45.35 3.36 0.00	50.12 4.22 0.00	50.38 4.75 0.00	56.54 5.09 0.00	64.22 6.22 -0.39	66.78 6.40 -0.01	66.28 6.57 -0.55	66.48 5.94 -6.56	66.58 5.77 -10.21	66.39 5.60 -10.30	66.19 5.65 -10.05	69.05 6.51 -5.42	83.06 9.36 -2.27	78.55 8.97 -0.06	72.52 8.51 0.00	70.12 7.09 -0.25	70.20 6.75 -4.72	63.21 5.52 -8.83	52.53 4.72 -1.11
CH_MIDHUDSON___DRP 24192	52.42 2.92 0.00	49.10 2.69 0.00	46.36 2.42 0.00	44.48 2.12 0.00	44.16 2.06 0.00	44.05 2.06 0.00	48.70 2.80 0.00	48.92 3.29 0.00	54.95 3.50 0.00	62.05 4.44 0.00	64.96 4.59 0.00	63.89 4.73 0.00	58.30 4.32 0.00	54.80 4.20 0.00	54.53 4.04 0.00	54.58 4.09 0.00	61.86 4.74 0.00	78.50 7.07 0.00	76.29 6.74 -0.03	70.41 6.40 0.00	67.93 5.15 0.00	63.66 4.93 0.00	52.82 3.96 0.00	49.88 3.18 0.00
CH_MISC_IPPS 23765	51.93 2.43 0.00	48.59 2.18 0.00	45.92 1.98 0.00	44.01 1.65 0.00	43.74 1.64 0.00	43.59 1.60 0.00	48.24 2.34 0.00	48.60 2.97 0.00	54.54 3.09 0.00	61.64 4.03 0.00	64.54 4.17 0.00	63.48 4.32 0.00	57.92 3.94 0.00	54.45 3.85 0.00	54.18 3.69 0.00	54.23 3.74 0.00	61.52 4.40 0.00	78.07 6.64 0.00	75.87 6.33 -0.02	69.96 5.95 0.00	67.55 4.77 0.00	63.25 4.52 0.00	52.48 3.62 0.00	49.41 2.71 0.00
CH_RES_BVR_FALLS 23983	49.35 -0.15 0.00	46.27 -0.14 0.00	43.81 -0.13 0.00	42.28 -0.08 0.00	42.02 -0.08 0.00	41.91 -0.08 0.00	45.72 -0.18 0.00	45.45 -0.18 0.00	51.24 -0.21 0.00	57.38 -0.23 0.00	60.13 -0.24 0.00	58.92 -0.24 0.00	53.76 -0.22 0.00	50.40 -0.20 0.00	50.29 -0.20 0.00	50.29 -0.20 0.00	56.83 -0.29 0.00	70.86 -0.57 0.00	69.10 -0.42 0.00	63.43 -0.58 0.00	62.53 -0.25 0.00	58.44 -0.29 0.00	48.62 -0.24 0.00	46.56 -0.14 0.00

CH_RES_NIAGARA 23895	45.14 -4.36 0.00	42.28 -4.13 0.00	40.73 -3.21 0.00	38.93 -3.43 0.00	38.69 -3.41 0.00	39.60 -2.39 0.00	42.14 -3.76 0.00	41.89 -3.74 0.00	47.44 -4.01 0.00	51.85 -5.76 0.00	54.82 -5.55 0.00	52.77 -6.39 0.00	48.31 -5.67 0.00	45.29 -5.31 0.00	45.69 -4.80 0.00	45.69 -4.80 0.00	50.78 -6.34 0.00	63.36 -8.07 0.00	60.34 -9.18 0.00	57.80 -6.21 0.00	55.50 -7.28 0.00	52.68 -6.05 0.00	44.80 -4.06 0.00	42.36 -4.34 0.00
CH_RES_SYRACUSE 23985	48.26 -1.24 0.00	45.20 -1.21 0.00	42.80 -1.14 0.00	41.22 -1.14 0.00	41.01 -1.09 0.00	41.02 -0.97 0.00	44.84 -1.06 0.00	44.58 -1.05 0.00	50.37 -1.08 0.00	56.23 -1.38 0.00	58.92 -1.45 0.00	57.62 -1.54 0.00	52.58 -1.40 0.00	49.08 -1.52 0.00	49.18 -1.31 0.00	49.13 -1.36 0.00	55.63 -1.49 0.00	70.07 -1.36 0.00	67.99 -1.53 0.00	62.99 -1.02 0.00	61.21 -1.57 0.00	57.26 -1.47 0.00	47.64 -1.22 0.00	45.44 -1.26 0.00
CORNELL____ 23752	45.89 -3.61 0.00	42.93 -3.48 0.00	40.64 -3.30 0.00	39.10 -3.26 0.00	38.90 -3.20 0.00	39.09 -2.90 0.00	42.82 -3.08 0.00	42.48 -3.15 0.00	48.16 -3.29 0.00	53.58 -4.03 0.00	56.20 -4.17 0.00	54.90 -4.26 0.00	50.04 -3.94 0.00	46.45 -4.15 0.00	46.70 -3.79 0.00	46.65 -3.84 0.00	52.84 -4.28 0.00	67.29 -4.14 0.00	65.07 -4.45 0.00	60.55 -3.46 0.00	58.26 -4.52 0.00	54.44 -4.29 0.00	45.20 -3.66 0.00	43.10 -3.60 0.00
COXSACKIE___GT 23611	50.59 1.09 0.00	47.34 0.93 0.00	44.69 0.75 0.00	42.95 0.59 0.00	42.65 0.55 0.00	42.45 0.46 0.00	47.05 1.15 0.00	47.36 1.73 0.00	53.20 1.75 0.00	60.26 2.65 0.00	63.03 2.66 0.00	62.06 2.90 0.00	56.57 2.59 0.00	53.18 2.58 0.00	52.91 2.42 0.00	52.96 2.47 0.00	60.09 2.97 0.00	76.36 4.93 0.00	74.14 4.59 -0.03	68.17 4.16 0.00	65.98 3.20 0.00	61.67 2.94 0.00	51.11 2.25 0.00	48.19 1.49 0.00
CRESCENT___HYD 24018	52.52 3.02 0.00	49.10 2.69 0.00	46.44 2.50 0.00	44.69 2.33 0.00	44.37 2.27 0.00	44.17 2.18 0.00	48.52 2.62 0.00	48.00 2.37 0.00	54.13 2.68 0.00	60.61 3.00 0.00	63.45 3.08 0.00	62.35 3.19 0.00	56.90 2.92 0.00	53.43 2.83 0.00	53.17 2.68 0.00	53.12 2.63 0.00	60.26 3.14 0.00	76.07 4.64 0.00	74.00 4.45 -0.03	68.30 4.29 0.00	66.11 3.33 0.00	61.90 3.17 0.00	51.40 2.54 0.00	49.41 2.71 0.00
CRUCIBLE_METL_DRP 24180	48.26 -1.24 0.00	45.20 -1.21 0.00	42.80 -1.14 0.00	41.22 -1.14 0.00	41.01 -1.09 0.00	41.02 -0.97 0.00	44.84 -1.06 0.00	44.58 -1.05 0.00	50.37 -1.08 0.00	56.23 -1.38 0.00	58.92 -1.45 0.00	57.62 -1.54 0.00	52.58 -1.40 0.00	49.08 -1.52 0.00	49.18 -1.31 0.00	49.13 -1.36 0.00	55.63 -1.49 0.00	70.07 -1.36 0.00	67.99 -1.53 0.00	62.99 -1.02 0.00	61.21 -1.57 0.00	57.26 -1.47 0.00	47.64 -1.22 0.00	45.44 -1.26 0.00
CSC____481_PGEN 24222	54.50 5.00 0.00	51.00 4.59 0.00	48.16 4.22 0.00	45.75 3.39 0.00	45.47 3.37 0.00	45.56 3.57 0.00	50.49 4.59 0.00	51.06 5.43 0.00	55.93 4.48 0.00	62.86 5.24 -0.01	66.26 5.86 -0.03	65.03 5.86 -0.01	59.36 5.34 -0.04	55.82 5.16 -0.06	55.50 4.95 -0.06	55.55 5.00 -0.06	62.47 5.31 -0.04	78.36 6.93 0.00	76.63 7.09 -0.02	71.28 7.23 -0.04	69.44 6.65 -0.01	65.27 6.52 -0.02	55.63 6.06 -0.71	52.02 5.32 0.00
DANSKAMMER___1 23586	51.93 2.43 0.00	48.59 2.18 0.00	45.92 1.98 0.00	44.01 1.65 0.00	43.74 1.64 0.00	43.59 1.60 0.00	48.24 2.34 0.00	48.60 2.97 0.00	54.54 3.09 0.00	61.64 4.03 0.00	64.54 4.17 0.00	63.48 4.32 0.00	57.92 3.94 0.00	54.45 3.85 0.00	54.18 3.69 0.00	54.23 3.74 0.00	61.52 4.40 0.00	78.07 6.64 0.00	75.87 6.33 -0.02	69.96 5.95 0.00	67.55 4.77 0.00	63.25 4.52 0.00	52.48 3.62 0.00	49.41 2.71 0.00
DANSKAMMER___2 23589	51.93 2.43 0.00	48.59 2.18 0.00	45.92 1.98 0.00	44.01 1.65 0.00	43.74 1.64 0.00	43.59 1.60 0.00	48.24 2.34 0.00	48.60 2.97 0.00	54.54 3.09 0.00	61.64 4.03 0.00	64.54 4.17 0.00	63.48 4.32 0.00	57.92 3.94 0.00	54.45 3.85 0.00	54.18 3.69 0.00	54.23 3.74 0.00	61.52 4.40 0.00	78.07 6.64 0.00	75.87 6.33 -0.02	69.96 5.95 0.00	67.55 4.77 0.00	63.25 4.52 0.00	52.48 3.62 0.00	49.41 2.71 0.00
DANSKAMMER___3 23590	51.78 2.28 0.00	48.45 2.04 0.00	45.74 1.80 0.00	43.88 1.52 0.00	43.57 1.47 0.00	43.42 1.43 0.00	48.10 2.20 0.00	48.41 2.78 0.00	54.33 2.88 0.00	61.41 3.80 0.00	64.29 3.92 0.00	63.24 4.08 0.00	57.70 3.72 0.00	54.24 3.64 0.00	53.97 3.48 0.00	54.02 3.53 0.00	61.29 4.17 0.00	77.79 6.36 0.00	75.59 6.05 -0.02	69.71 5.70 0.00	67.30 4.52 0.00	63.02 4.29 0.00	52.28 3.42 0.00	49.27 2.57 0.00
DANSKAMMER___4 23591	51.93 2.43 0.00	48.59 2.18 0.00	45.92 1.98 0.00	44.01 1.65 0.00	43.74 1.64 0.00	43.59 1.60 0.00	48.24 2.34 0.00	48.60 2.97 0.00	54.54 3.09 0.00	61.64 4.03 0.00	64.54 4.17 0.00	63.48 4.32 0.00	57.92 3.94 0.00	54.45 3.85 0.00	54.18 3.69 0.00	54.23 3.74 0.00	61.52 4.40 0.00	78.07 6.64 0.00	75.87 6.33 -0.02	69.96 5.95 0.00	67.55 4.77 0.00	63.25 4.52 0.00	52.48 3.62 0.00	49.41 2.71 0.00
DANSKAMMER___DIESEL 23592	51.93 2.43 0.00	48.59 2.18 0.00	45.92 1.98 0.00	44.01 1.65 0.00	43.74 1.64 0.00	43.59 1.60 0.00	48.24 2.34 0.00	48.60 2.97 0.00	54.54 3.09 0.00	61.64 4.03 0.00	64.54 4.17 0.00	63.48 4.32 0.00	57.92 3.94 0.00	54.45 3.85 0.00	54.18 3.69 0.00	54.23 3.74 0.00	61.52 4.40 0.00	78.07 6.64 0.00	75.87 6.33 -0.02	69.96 5.95 0.00	67.55 4.77 0.00	63.25 4.52 0.00	52.48 3.62 0.00	49.41 2.71 0.00
DASHVILLE___HYD 23610	51.63 2.13 0.00	48.31 1.90 0.00	45.61 1.67 0.00	43.72 1.36 0.00	43.45 1.35 0.00	43.29 1.30 0.00	48.10 2.20 0.00	48.60 2.97 0.00	54.49 3.04 0.00	61.76 4.15 0.00	64.66 4.29 0.00	63.60 4.44 0.00	58.03 4.05 0.00	54.60 4.00 0.00	54.33 3.84 0.00	54.38 3.89 0.00	61.69 4.57 0.00	78.43 7.00 0.00	76.15 6.60 -0.03	70.22 6.21 0.00	67.80 5.02 0.00	63.43 4.70 0.00	52.62 3.76 0.00	49.41 2.71 0.00
DOGLEVILLE___HYD 23807	51.88 2.38 0.00	48.59 2.18 0.00	45.96 2.02 0.00	44.31 1.95 0.00	44.04 1.94 0.00	43.96 1.97 0.00	48.24 2.34 0.00	48.14 2.51 0.00	54.49 3.04 0.00	61.07 3.46 0.00	64.05 3.68 0.00	62.71 3.55 0.00	57.17 3.19 0.00	53.54 2.94 0.00	53.32 2.83 0.00	53.32 2.83 0.00	60.60 3.48 0.00	76.57 5.14 0.00	74.53 5.01 0.00	68.75 4.74 0.00	66.92 4.14 0.00	62.31 3.58 0.00	51.65 2.79 0.00	49.08 2.38 0.00
DUNKIRK___1 23563	42.67 -6.83 0.00	39.91 -6.50 0.00	38.27 -5.67 0.00	36.56 -5.80 0.00	36.29 -5.81 0.00	37.33 -4.66 0.00	40.71 -5.19 0.00	41.25 -4.38 0.00	46.97 -4.48 0.00	51.73 -5.88 0.00	54.15 -6.22 0.00	52.36 -6.80 0.00	47.56 -6.42 0.00	44.38 -6.22 0.00	44.13 -6.36 0.00	44.08 -6.41 0.00	49.41 -7.71 0.00	64.22 -7.21 0.00	61.25 -8.27 0.00	58.50 -5.51 0.00	54.31 -8.47 0.00	51.21 -7.52 0.00	42.85 -6.01 0.00	40.25 -6.45 0.00
DUNKIRK___2 23564	42.67 -6.83 0.00	39.91 -6.50 0.00	38.27 -5.67 0.00	36.56 -5.80 0.00	36.29 -5.81 0.00	37.33 -4.66 0.00	40.71 -5.19 0.00	41.25 -4.38 0.00	46.97 -4.48 0.00	51.73 -5.88 0.00	54.15 -6.22 0.00	52.36 -6.80 0.00	47.56 -6.42 0.00	44.38 -6.22 0.00	44.13 -6.36 0.00	44.08 -6.41 0.00	49.41 -7.71 0.00	64.22 -7.21 0.00	61.25 -8.27 0.00	58.50 -5.51 0.00	54.31 -8.47 0.00	51.21 -7.52 0.00	42.85 -6.01 0.00	40.25 -6.45 0.00

DUNKIRK___3 23565	43.26 -6.24 0.00	40.52 -5.89 0.00	38.84 -5.10 0.00	37.11 -5.25 0.00	36.88 -5.22 0.00	37.83 -4.16 0.00	41.13 -4.77 0.00	41.52 -4.11 0.00	47.28 -4.17 0.00	52.02 -5.59 0.00	54.51 -5.86 0.00	52.71 -6.45 0.00	47.93 -6.05 0.00	44.78 -5.82 0.00	44.58 -5.91 0.00	44.58 -5.91 0.00	49.92 -7.20 0.00	64.43 -7.00 0.00	61.53 -7.99 0.00	58.76 -5.25 0.00	54.81 -7.97 0.00	51.74 -6.99 0.00	43.34 -5.52 0.00	40.77 -5.93 0.00
DUNKIRK___4 23566	43.26 -6.24 0.00	40.52 -5.89 0.00	38.84 -5.10 0.00	37.11 -5.25 0.00	36.88 -5.22 0.00	37.83 -4.16 0.00	41.13 -4.77 0.00	41.52 -4.11 0.00	47.28 -4.17 0.00	52.02 -5.59 0.00	54.51 -5.86 0.00	52.71 -6.45 0.00	47.93 -6.05 0.00	44.78 -5.82 0.00	44.58 -5.91 0.00	44.58 -5.91 0.00	49.92 -7.20 0.00	64.50 -6.93 0.00	61.53 -7.99 0.00	58.76 -5.25 0.00	54.81 -7.97 0.00	51.74 -6.99 0.00	43.34 -5.52 0.00	40.77 -5.93 0.00
EAST HAMPTON___GT 23717	56.43 6.93 0.00	52.49 6.08 0.00	49.52 5.58 0.00	46.89 4.53 0.00	46.56 4.46 0.00	46.78 4.79 0.00	51.96 6.06 0.00	52.93 7.30 0.00	58.19 6.74 0.00	65.57 7.95 0.00	69.15 8.75 0.00	67.87 8.70 -0.01	61.96 7.94 -0.04	58.30 7.64 -0.06	57.87 7.32 -0.06	57.97 7.42 -0.06	65.61 8.45 -0.04	82.72 11.29 0.00	80.80 11.26 -0.02	75.19 11.14 -0.04	72.90 10.11 -0.01	68.26 9.51 -0.02	57.88 8.31 -0.71	53.57 6.87 0.00
EAST RIVER___6 23660	54.15 4.65 0.00	50.59 4.18 0.00	47.72 3.78 0.00	45.75 3.39 0.00	45.43 3.33 0.00	45.35 3.36 0.00	50.12 4.22 0.00	50.38 4.75 0.00	56.54 5.09 0.00	64.20 6.22 -0.37	66.78 6.40 -0.01	66.28 6.57 -0.55	66.53 5.99 -6.56	66.58 5.77 -10.21	66.39 5.60 -10.30	66.19 5.65 -10.05	69.05 6.51 -5.42	83.06 9.36 -2.27	78.55 8.97 -0.06	72.59 8.58 0.00	70.19 7.16 -0.25	70.26 6.81 -4.72	63.26 5.57 -8.83	52.53 4.72 -1.11
EAST RIVER___7 23524	54.15 4.65 0.00	50.59 4.18 0.00	47.72 3.78 0.00	45.75 3.39 0.00	45.43 3.33 0.00	45.35 3.36 0.00	50.12 4.22 0.00	50.38 4.75 0.00	56.54 5.09 0.00	64.20 6.22 -0.37	66.78 6.40 -0.01	66.28 6.57 -0.55	66.53 5.99 -6.56	66.58 5.77 -10.21	66.39 5.60 -10.30	66.19 5.65 -10.05	69.05 6.51 -5.42	83.06 9.36 -2.27	78.55 8.97 -0.06	72.59 8.58 0.00	70.19 7.16 -0.25	70.26 6.81 -4.72	63.26 5.57 -8.83	52.53 4.72 -1.11
EAST_HAMPTON___DIESEL 23722	56.43 6.93 0.00	52.49 6.08 0.00	49.52 5.58 0.00	46.89 4.53 0.00	46.56 4.46 0.00	46.78 4.79 0.00	51.96 6.06 0.00	52.93 7.30 0.00	58.19 6.74 0.00	65.57 7.95 -0.01	69.15 8.75 -0.03	67.87 8.70 -0.01	61.96 7.94 -0.04	58.30 7.64 -0.06	57.87 7.32 -0.06	57.97 7.42 -0.06	65.61 8.45 -0.04	82.72 11.29 0.00	80.80 11.26 -0.02	75.19 11.14 -0.04	72.90 10.11 -0.01	68.26 9.51 -0.02	57.88 8.31 -0.71	53.57 6.87 0.00
ELEC_TRO_TEK 24086	53.91 4.41 0.00	50.45 4.04 0.00	47.63 3.69 0.00	45.41 3.05 0.00	45.13 3.03 0.00	45.14 3.15 0.00	49.94 4.04 0.00	50.38 4.75 0.00	56.30 4.84 -0.01	63.93 6.16 -0.16	67.15 6.64 -0.14	66.14 6.63 -0.35	60.95 5.94 -1.03	57.63 5.52 -1.51	57.34 5.30 -1.55	57.43 5.40 -1.54	64.25 6.17 -0.96	80.14 8.71 0.00	77.88 8.34 -0.02	72.48 8.32 -0.15	70.28 7.22 -0.28	66.13 6.75 -0.65	57.19 5.72 -2.61	51.46 4.76 0.00
E_CANADA_CAP_HY 24051	51.98 2.48 0.00	48.31 1.90 0.00	45.79 1.85 0.00	44.05 1.69 0.00	43.78 1.68 0.00	43.63 1.64 0.00	47.64 1.74 0.00	46.54 0.91 0.00	52.48 1.03 0.00	58.36 0.75 0.00	61.15 0.78 0.00	60.05 0.89 0.00	54.79 0.81 0.00	51.41 0.81 0.00	51.20 0.71 0.00	51.20 0.71 0.00	57.86 0.74 0.00	72.57 1.14 0.00	70.46 0.90 -0.04	65.10 1.09 0.00	63.09 0.31 0.00	59.32 0.59 0.00	49.35 0.49 0.00	48.19 1.49 0.00
E_CANADA_MHWK_HY 24050	51.88 2.38 0.00	48.59 2.18 0.00	45.96 2.02 0.00	44.31 1.95 0.00	44.04 1.94 0.00	43.96 1.97 0.00	48.24 2.34 0.00	48.14 2.51 0.00	54.49 3.04 0.00	61.07 3.46 0.00	64.05 3.68 0.00	62.71 3.55 0.00	57.17 3.19 0.00	53.54 2.94 0.00	53.32 2.83 0.00	53.32 2.83 0.00	60.60 3.48 0.00	76.57 5.14 0.00	74.53 5.01 0.00	68.75 4.74 0.00	66.92 4.14 0.00	62.31 3.58 0.00	51.65 2.79 0.00	49.08 2.38 0.00
E_FISHKILL___LBMP 23776	52.87 3.37 0.00	49.52 3.11 0.00	46.75 2.81 0.00	44.86 2.50 0.00	44.58 2.48 0.00	44.43 2.44 0.00	49.07 3.17 0.00	49.19 3.56 0.00	55.21 3.76 0.00	62.29 4.67 -0.01	65.14 4.77 0.00	64.09 4.91 -0.02	58.52 4.48 -0.06	55.03 4.35 -0.08	54.82 4.24 -0.09	54.82 4.24 -0.09	62.14 4.97 -0.05	78.64 7.21 0.00	76.42 6.88 -0.02	70.60 6.59 0.00	68.19 5.40 -0.01	63.88 5.11 -0.04	53.01 4.15 0.00	50.20 3.50 0.00
FAR ROCKAWAY___4 23548	55.19 5.69 0.00	51.47 5.06 0.00	48.60 4.66 0.00	46.21 3.85 0.00	45.93 3.83 0.00	46.02 4.03 0.00	50.99 5.09 0.00	51.65 6.02 0.00	57.86 6.33 -0.08	66.78 7.89 -1.28	69.74 8.45 -0.92	70.28 8.34 -2.78	69.73 7.56 -8.19	69.57 6.98 -11.99	69.51 6.77 -12.25	69.48 6.82 -12.17	72.66 7.94 -7.60	82.43 11.00 0.00	80.18 10.64 -0.02	75.46 10.50 -0.95	74.21 9.23 -2.20	72.43 8.57 -5.13	72.28 7.08 -16.34	52.60 5.88 -0.02
FENNER___WINDPWR 24204	49.80 0.30 0.00	46.60 0.19 0.00	44.12 0.18 0.00	42.49 0.13 0.00	42.23 0.13 0.00	42.24 0.25 0.00	46.22 0.32 0.00	45.90 0.27 0.00	51.91 0.46 0.00	57.96 0.35 0.00	60.73 0.36 0.00	59.46 0.30 0.00	54.25 0.27 0.00	50.70 0.10 0.00	50.64 0.15 0.00	50.64 0.15 0.00	57.35 0.23 0.00	72.29 0.86 0.00	70.22 0.70 0.00	64.91 0.90 0.00	63.09 0.31 0.00	58.96 0.23 0.00	48.96 0.10 0.00	46.79 0.09 0.00
FIBERTEK___ENERGY 23856	48.26 -1.24 0.00	45.20 -1.21 0.00	42.80 -1.14 0.00	41.22 -1.14 0.00	41.01 -1.09 0.00	41.02 -0.97 0.00	44.84 -1.06 0.00	44.58 -1.05 0.00	50.37 -1.08 0.00	56.23 -1.38 0.00	58.92 -1.45 0.00	57.62 -1.54 0.00	52.58 -1.40 0.00	49.08 -1.52 0.00	49.18 -1.31 0.00	49.13 -1.36 0.00	55.63 -1.49 0.00	70.07 -1.36 0.00	67.99 -1.53 0.00	62.99 -1.02 0.00	61.21 -1.57 0.00	57.26 -1.47 0.00	47.64 -1.22 0.00	45.44 -1.26 0.00
FITZPATRICK___ 23598	47.67 -1.83 0.00	44.69 -1.72 0.00	42.36 -1.58 0.00	40.79 -1.57 0.00	40.54 -1.56 0.00	40.56 -1.43 0.00	44.29 -1.61 0.00	43.99 -1.64 0.00	49.65 -1.80 0.00	55.48 -2.13 0.00	58.14 -2.23 0.00	56.91 -2.25 0.00	51.93 -2.05 0.00	48.58 -2.02 0.00	48.57 -1.92 0.00	48.57 -1.92 0.00	54.89 -2.23 0.00	68.93 -2.50 0.00	66.88 -2.64 0.00	61.90 -2.11 0.00	60.39 -2.39 0.00	56.50 -2.23 0.00	47.05 -1.81 0.00	44.97 -1.73 0.00
FORT ORANGE___ 23900	52.37 2.87 0.00	49.01 2.60 0.00	46.36 2.42 0.00	44.56 2.20 0.00	44.29 2.19 0.00	44.05 2.06 0.00	48.42 2.52 0.00	48.09 2.46 0.00	54.18 2.73 0.00	60.72 3.11 0.00	63.57 3.20 0.00	62.47 3.31 0.00	57.00 3.02 0.00	53.54 2.94 0.00	53.32 2.83 0.00	53.32 2.83 0.00	60.43 3.31 0.00	76.36 4.93 0.00	74.28 4.73 -0.03	68.49 4.48 0.00	66.36 3.58 0.00	62.14 3.41 0.00	51.60 2.74 0.00	49.36 2.66 0.00
FORT_DRUM_COGEN 23780	48.66 -0.84 0.00	45.44 -0.97 0.00	42.93 -1.01 0.00	41.39 -0.97 0.00	41.17 -0.93 0.00	41.23 -0.76 0.00	44.94 -0.96 0.00	44.40 -1.23 0.00	50.73 -0.72 0.00	56.63 -0.98 0.00	59.10 -1.27 0.00	57.80 -1.36 0.00	52.74 -1.24 0.00	49.13 -1.47 0.00	48.98 -1.51 0.00	49.03 -1.46 0.00	55.41 -1.71 0.00	69.79 -1.64 0.00	67.92 -1.60 0.00	62.47 -1.54 0.00	61.34 -1.44 0.00	57.32 -1.41 0.00	47.44 -1.42 0.00	45.35 -1.35 0.00

FPL FAR_ROCK_GT1 24212	55.19 5.69 0.00	51.47 5.06 0.00	48.60 4.66 0.00	46.21 3.85 0.00	45.93 3.83 0.00	46.02 4.03 0.00	50.99 5.09 0.00	51.65 6.02 0.00	57.86 6.33 -0.08	66.78 7.89 -1.28	69.74 8.45 -0.92	70.28 8.34 -2.78	69.73 7.56 -8.19	69.57 6.98 -11.99	69.51 6.77 -12.25	69.48 6.82 -12.17	72.66 7.94 -7.60	82.43 11.00 0.00	80.18 10.64 -0.02	75.46 10.50 -0.95	74.21 9.23 -2.20	72.43 8.57 -5.13	72.28 7.08 -16.34	52.60 5.88 -0.02
FPL FAR_ROCK_GT2 23815	55.19 5.69 0.00	51.47 5.06 0.00	48.60 4.66 0.00	46.21 3.85 0.00	45.93 3.83 0.00	46.02 4.03 0.00	50.99 5.09 0.00	51.65 6.02 0.00	57.86 6.33 -0.08	66.78 7.89 -1.28	69.74 8.45 -0.92	70.28 8.34 -2.78	69.73 7.56 -8.19	69.57 6.98 -11.99	69.51 6.77 -12.25	69.48 6.82 -12.17	72.66 7.94 -7.60	82.43 11.00 0.00	80.18 10.64 -0.02	75.46 10.50 -0.95	74.21 9.23 -2.20	72.43 8.57 -5.13	72.28 7.08 -16.34	52.60 5.88 -0.02
FRANKLIN_FALL_HYD 24054	49.10 -0.40 0.00	46.04 -0.37 0.00	43.54 -0.40 0.00	42.11 -0.25 0.00	41.85 -0.25 0.00	41.74 -0.25 0.00	45.35 -0.55 0.00	44.90 -0.73 0.00	50.68 -0.77 0.00	56.86 -0.75 0.00	59.52 -0.85 0.00	58.33 -0.83 0.00	53.22 -0.76 0.00	49.89 -0.71 0.00	49.73 -0.76 0.00	49.73 -0.76 0.00	56.09 -1.03 0.00	69.36 -2.07 0.00	67.92 -1.60 0.00	61.77 -2.24 0.00	61.84 -0.94 0.00	57.79 -0.94 0.00	48.08 -0.78 0.00	46.28 -0.42 0.00
FREEPORT_EQUS_GT1 23764	54.50 5.00 0.00	50.91 4.50 0.00	48.07 4.13 0.00	45.75 3.39 0.00	45.47 3.37 0.00	45.52 3.53 0.00	50.40 4.50 0.00	50.97 5.34 0.00	56.77 5.30 -0.02	64.64 6.74 -0.29	67.84 7.24 -0.23	66.95 7.16 -0.63	62.31 6.48 -1.85	59.38 6.07 -2.71	59.12 5.86 -2.77	59.15 5.91 -2.75	65.69 6.85 -1.72	80.93 9.50 0.00	78.65 9.11 -0.02	73.40 9.15 -0.24	71.25 7.97 -0.50	67.29 7.40 -1.16	59.29 6.25 -4.18	51.98 5.28 0.00
FULTON COGEN____ 23766	48.21 -1.29 0.00	45.16 -1.25 0.00	42.80 -1.14 0.00	41.22 -1.14 0.00	40.96 -1.14 0.00	41.02 -0.97 0.00	44.94 -0.96 0.00	44.53 -1.10 0.00	50.42 -1.03 0.00	56.28 -1.33 0.00	58.98 -1.39 0.00	57.68 -1.48 0.00	52.63 -1.35 0.00	49.13 -1.47 0.00	49.18 -1.31 0.00	49.13 -1.36 0.00	55.58 -1.54 0.00	70.07 -1.36 0.00	67.99 -1.53 0.00	62.99 -1.02 0.00	61.21 -1.57 0.00	57.26 -1.47 0.00	47.64 -1.22 0.00	45.44 -1.26 0.00
Freeport____CT2 23818	54.50 5.00 0.00	50.91 4.50 0.00	48.07 4.13 0.00	45.75 3.39 0.00	45.47 3.37 0.00	45.52 3.53 0.00	50.40 4.50 0.00	50.97 5.34 0.00	56.77 5.30 -0.02	64.64 6.74 -0.29	67.84 7.24 -0.23	66.95 7.16 -0.63	62.31 6.48 -1.85	59.38 6.07 -2.71	59.12 5.86 -2.77	59.15 5.91 -2.75	65.69 6.85 -1.72	80.93 9.50 0.00	78.65 9.11 -0.02	73.40 9.15 -0.24	71.25 7.97 -0.50	67.29 7.40 -1.16	59.29 6.25 -4.18	51.98 5.28 0.00
G.F.CEMENT____DRP 24184	53.36 3.86 0.00	49.71 3.30 0.00	46.97 3.03 0.00	45.20 2.84 0.00	44.88 2.78 0.00	44.72 2.73 0.00	48.93 3.03 0.00	47.96 2.33 0.00	54.23 2.78 0.00	60.49 2.88 0.00	63.33 2.96 0.00	62.47 3.31 0.00	56.95 2.97 0.00	53.48 2.88 0.00	53.06 2.57 0.00	53.06 2.57 0.00	60.26 3.14 0.00	75.93 4.50 0.00	73.79 4.24 -0.03	68.17 4.16 0.00	65.92 3.14 0.00	61.90 3.17 0.00	51.35 2.49 0.00	49.83 3.13 0.00
GARDENVILLE____LBMP 24039	44.70 -4.80 0.00	41.82 -4.59 0.00	40.21 -3.73 0.00	38.42 -3.94 0.00	38.18 -3.92 0.00	39.09 -2.90 0.00	42.00 -3.90 0.00	42.07 -3.56 0.00	47.75 -3.70 0.00	52.37 -5.24 0.00	55.18 -5.19 0.00	53.18 -5.98 0.00	48.58 -5.40 0.00	45.49 -5.11 0.00	45.64 -4.85 0.00	45.59 -4.90 0.00	50.89 -6.23 0.00	64.50 -6.93 0.00	61.46 -8.06 0.00	58.76 -5.25 0.00	55.69 -7.09 0.00	52.74 -5.99 0.00	44.56 -4.30 0.00	42.03 -4.67 0.00
GENERAL____MILLS 23808	44.80 -4.70 0.00	41.95 -4.46 0.00	40.34 -3.60 0.00	38.55 -3.81 0.00	38.31 -3.79 0.00	39.22 -2.77 0.00	42.14 -3.76 0.00	42.16 -3.47 0.00	47.85 -3.60 0.00	52.48 -5.13 0.00	55.30 -5.07 0.00	53.30 -5.86 0.00	48.69 -5.29 0.00	45.59 -5.01 0.00	45.74 -4.75 0.00	45.74 -4.75 0.00	51.01 -6.11 0.00	64.64 -6.79 0.00	61.59 -7.93 0.00	58.89 -5.12 0.00	55.87 -6.91 0.00	52.86 -5.87 0.00	44.66 -4.20 0.00	42.12 -4.58 0.00
GE_PLASTICS____DRP 24183	51.08 1.58 0.00	47.90 1.49 0.00	45.30 1.36 0.00	43.63 1.27 0.00	43.32 1.22 0.00	43.04 1.05 0.00	47.23 1.33 0.00	47.00 1.37 0.00	52.89 1.44 0.00	59.34 1.73 0.00	62.18 1.81 0.00	61.05 1.89 0.00	55.71 1.73 0.00	52.32 1.72 0.00	52.11 1.62 0.00	52.11 1.62 0.00	59.06 1.94 0.00	74.43 3.00 0.00	72.40 2.85 -0.03	66.76 2.75 0.00	64.85 2.07 0.00	60.67 1.94 0.00	50.42 1.56 0.00	48.15 1.45 0.00
GILBOA____1 23756	51.03 1.53 0.00	48.31 1.90 0.00	45.70 1.76 0.00	44.10 1.74 0.00	43.78 1.68 0.00	43.08 1.09 0.00	47.37 1.47 0.00	47.27 1.64 0.00	53.20 1.75 0.00	59.74 2.13 0.00	62.54 2.17 0.00	61.41 2.25 0.00	55.98 2.00 0.00	52.57 1.97 0.00	52.36 1.87 0.00	52.41 1.92 0.00	59.35 2.23 0.00	74.93 3.50 0.00	72.81 3.27 -0.02	67.27 3.26 0.00	65.17 2.39 0.00	61.02 2.29 0.00	50.72 1.86 0.00	48.24 1.54 0.00
GILBOA____2 23757	51.03 1.53 0.00	48.13 1.72 0.00	45.52 1.58 0.00	43.88 1.52 0.00	43.62 1.52 0.00	43.08 1.09 0.00	47.37 1.47 0.00	47.27 1.64 0.00	53.20 1.75 0.00	59.74 2.13 0.00	62.54 2.17 0.00	61.41 2.25 0.00	55.98 2.00 0.00	52.57 1.97 0.00	52.36 1.87 0.00	52.41 1.92 0.00	59.35 2.23 0.00	74.93 3.50 0.00	72.81 3.27 -0.02	67.27 3.26 0.00	65.17 2.39 0.00	61.02 2.29 0.00	50.72 1.86 0.00	48.24 1.54 0.00
GILBOA____3 23758	51.03 1.53 0.00	48.13 1.72 0.00	45.52 1.58 0.00	44.10 1.74 0.00	43.78 1.68 0.00	43.08 1.09 0.00	47.37 1.47 0.00	47.27 1.64 0.00	53.20 1.75 0.00	59.74 2.13 0.00	62.54 2.17 0.00	61.41 2.25 0.00	55.98 2.00 0.00	52.57 1.97 0.00	52.36 1.87 0.00	52.41 1.92 0.00	59.35 2.23 0.00	74.93 3.50 0.00	72.81 3.27 -0.02	67.27 3.26 0.00	65.17 2.39 0.00	61.02 2.29 0.00	50.72 1.86 0.00	48.24 1.54 0.00
GILBOA____4 23759	51.03 1.53 0.00	48.31 1.90 0.00	45.70 1.76 0.00	44.10 1.74 0.00	43.78 1.68 0.00	43.08 1.09 0.00	47.37 1.47 0.00	47.27 1.64 0.00	53.20 1.75 0.00	59.74 2.13 0.00	62.54 2.17 0.00	61.41 2.25 0.00	55.98 2.00 0.00	52.57 1.97 0.00	52.36 1.87 0.00	52.41 1.92 0.00	59.35 2.23 0.00	74.93 3.50 0.00	72.81 3.27 -0.02	67.27 3.26 0.00	65.17 2.39 0.00	61.02 2.29 0.00	50.72 1.86 0.00	48.24 1.54 0.00
GILBOA____ 23599	51.03 1.53 0.00	48.13 1.72 0.00	45.52 1.58 0.00	43.88 1.52 0.00	43.62 1.52 0.00	43.08 1.09 0.00	47.37 1.47 0.00	47.27 1.64 0.00	53.20 1.75 0.00	59.74 2.13 0.00	62.54 2.17 0.00	61.41 2.25 0.00	55.98 2.00 0.00	52.57 1.97 0.00	52.36 1.87 0.00	52.41 1.92 0.00	59.35 2.23 0.00	74.93 3.50 0.00	72.81 3.27 -0.02	67.27 3.26 0.00	65.17 2.39 0.00	61.02 2.29 0.00	50.72 1.86 0.00	48.24 1.54 0.00
GINNA____ 23603	44.90 -4.60 0.00	42.14 -4.27 0.00	40.21 -3.73 0.00	38.63 -3.73 0.00	38.40 -3.70 0.00	38.80 -3.19 0.00	41.95 -3.95 0.00	41.43 -4.20 0.00	46.66 -4.79 0.00	51.73 -5.88 0.00	54.51 -5.86 0.00	52.95 -6.21 0.00	48.42 -5.56 0.00	45.34 -5.26 0.00	45.54 -4.95 0.00	45.54 -4.95 0.00	51.18 -5.94 0.00	64.22 -7.21 0.00	61.94 -7.58 0.00	58.06 -5.95 0.00	56.38 -6.40 0.00	52.97 -5.76 0.00	44.32 -4.54 0.00	42.59 -4.11 0.00

GLEN PARK____ 23778	49.05 -0.45 0.00	45.81 -0.60 0.00	43.28 -0.66 0.00	41.72 -0.64 0.00	41.47 -0.63 0.00	41.57 -0.42 0.00	45.35 -0.55 0.00	44.85 -0.78 0.00	51.19 -0.26 0.00	57.09 -0.52 0.00	59.59 -0.78 0.00	58.27 -0.89 0.00	53.17 -0.81 0.00	49.54 -1.06 0.00	49.43 -1.06 0.00	49.43 -1.06 0.00	55.92 -1.20 0.00	70.57 -0.86 0.00	68.62 -0.90 0.00	63.18 -0.83 0.00	61.84 -0.94 0.00	57.79 -0.94 0.00	47.83 -1.03 0.00	45.72 -0.98 0.00
GLENWOOD_IC_1_G5 23712	54.10 4.60 0.00	50.59 4.18 0.00	47.72 3.78 0.00	45.58 3.22 0.00	45.30 3.20 0.00	45.27 3.28 0.00	50.12 4.22 0.00	50.51 4.88 0.00	56.50 5.04 -0.01	64.09 6.28 -0.20	67.24 6.70 -0.17	66.34 6.74 -0.44	61.38 6.10 -1.30	58.28 5.77 -1.91	58.04 5.60 -1.95	58.08 5.65 -1.94	64.90 6.57 -1.21	80.72 9.29 0.00	78.44 8.90 -0.02	72.90 8.71 -0.18	70.54 7.41 -0.35	66.54 6.99 -0.82	57.76 5.77 -3.13	51.51 4.81 0.00
GLENWOOD_IC_2_G1 23688	53.91 4.41 0.00	50.40 3.99 0.00	47.59 3.65 0.00	45.49 3.13 0.00	45.17 3.07 0.00	45.14 3.15 0.00	49.94 4.04 0.00	50.24 4.61 0.00	56.24 4.79 0.00	63.66 5.99 -0.06	66.84 6.40 -0.07	65.74 6.45 -0.13	60.20 5.83 -0.39	56.74 5.57 -0.57	56.43 5.35 -0.59	56.47 5.40 -0.58	63.76 6.28 -0.36	80.36 8.93 0.00	78.09 8.55 -0.02	72.41 8.32 -0.08	69.91 7.03 -0.10	65.61 6.64 -0.24	55.71 5.47 -1.38	51.28 4.58 0.00
GLENWOOD_IC_3_G1 23689	53.91 4.41 0.00	50.40 3.99 0.00	47.59 3.65 0.00	45.49 3.13 0.00	45.17 3.07 0.00	45.14 3.15 0.00	49.94 4.04 0.00	50.24 4.61 0.00	56.24 4.79 0.00	63.66 5.99 -0.06	66.84 6.40 -0.07	65.74 6.45 -0.13	60.20 5.83 -0.39	56.74 5.57 -0.57	56.43 5.35 -0.59	56.47 5.40 -0.58	63.76 6.28 -0.36	80.36 8.93 0.00	78.09 8.55 -0.02	72.41 8.32 -0.08	69.91 7.03 -0.10	65.61 6.64 -0.24	55.71 5.47 -1.38	51.28 4.58 0.00
GLENWOOD____4 23550	54.10 4.60 0.00	50.59 4.18 0.00	47.72 3.78 0.00	45.58 3.22 0.00	45.30 3.20 0.00	45.27 3.28 0.00	50.12 4.22 0.00	50.51 4.88 0.00	56.50 5.04 -0.01	64.09 6.28 -0.20	67.24 6.70 -0.17	66.34 6.74 -0.44	61.38 6.10 -1.30	58.28 5.77 -1.91	58.04 5.60 -1.95	58.08 5.65 -1.94	64.90 6.57 -1.21	80.72 9.29 0.00	78.44 8.90 -0.02	72.90 8.71 -0.18	70.54 7.41 -0.35	66.54 6.99 -0.82	57.76 5.77 -3.13	51.51 4.81 0.00
GLENWOOD____5 23614	54.10 4.60 0.00	50.59 4.18 0.00	47.72 3.78 0.00	45.58 3.22 0.00	45.30 3.20 0.00	45.27 3.28 0.00	50.12 4.22 0.00	50.51 4.88 0.00	56.50 5.04 -0.01	64.09 6.28 -0.20	67.24 6.70 -0.17	66.34 6.74 -0.44	61.38 6.10 -1.30	58.28 5.77 -1.91	58.04 5.60 -1.95	58.08 5.65 -1.94	64.90 6.57 -1.21	80.72 9.29 0.00	78.44 8.90 -0.02	72.90 8.71 -0.18	70.54 7.41 -0.35	66.54 6.99 -0.82	57.76 5.77 -3.13	51.51 4.81 0.00
GLOBAL GREEN_PORT_GT1 23814	56.43 6.93 0.00	52.49 6.08 0.00	49.52 5.58 0.00	46.89 4.53 0.00	46.56 4.46 0.00	46.78 4.79 0.00	51.96 6.06 0.00	52.93 7.30 0.00	58.19 6.74 0.00	65.57 7.95 -0.01	69.15 8.75 -0.03	67.87 8.70 -0.01	61.96 7.94 -0.04	58.30 7.64 -0.06	57.87 7.32 -0.06	57.97 7.42 -0.06	65.61 8.45 -0.04	82.72 11.29 0.00	80.80 11.26 -0.02	75.19 11.14 -0.04	72.90 10.11 -0.01	68.26 9.51 -0.02	57.88 8.31 -0.71	53.57 6.87 0.00
GOUDEY____7 23579	47.72 -1.78 0.00	44.74 -1.67 0.00	42.40 -1.54 0.00	40.75 -1.61 0.00	40.54 -1.56 0.00	40.73 -1.26 0.00	44.75 -1.15 0.00	44.90 -0.73 0.00	50.83 -0.62 0.00	56.75 -0.86 0.00	59.34 -1.03 0.00	57.98 -1.18 0.00	52.74 -1.24 0.00	49.23 -1.37 0.00	49.03 -1.46 0.00	48.98 -1.51 0.00	55.41 -1.71 0.00	71.00 -0.43 0.00	68.63 -0.90 -0.01	64.01 0.00 0.00	61.02 -1.76 0.00	57.14 -1.59 0.00	47.39 -1.47 0.00	45.02 -1.68 0.00
GOUDEY____8 23580	47.47 -2.03 0.00	44.51 -1.90 0.00	42.18 -1.76 0.00	40.58 -1.78 0.00	40.37 -1.73 0.00	40.52 -1.47 0.00	44.52 -1.38 0.00	44.67 -0.96 0.00	50.58 -0.87 0.00	56.46 -1.15 0.00	58.98 -1.39 0.00	57.68 -1.48 0.00	52.47 -1.51 0.00	48.98 -1.62 0.00	48.77 -1.72 0.00	48.77 -1.72 0.00	55.12 -2.00 0.00	70.57 -0.86 0.00	68.28 -1.25 -0.01	63.63 -0.38 0.00	60.71 -2.07 0.00	56.85 -1.88 0.00	47.15 -1.71 0.00	44.79 -1.91 0.00
GOWANUS_GT_1_GRP 23732	54.55 5.05 0.00	50.96 4.55 0.00	48.11 4.17 0.00	46.17 3.81 0.00	45.85 3.75 0.00	45.77 3.78 0.00	50.63 4.73 0.00	50.79 5.16 0.00	56.90 5.45 0.00	64.78 6.80 -0.37	67.26 6.88 -0.01	66.57 6.86 -0.55	66.87 6.32 -6.57	66.88 6.07 -10.21	66.66 5.86 -10.31	66.46 5.91 -10.06	69.40 6.85 -5.43	83.41 9.71 -2.27	78.83 9.25 -0.06	73.04 9.03 0.00	70.75 7.72 -0.25	70.61 7.16 -4.72	63.55 5.86 -8.83	52.82 5.00 -1.12
GOWANUS_GT_2_GRP 23617	54.55 5.05 0.00	50.96 4.55 0.00	48.11 4.17 0.00	46.17 3.81 0.00	45.85 3.75 0.00	45.77 3.78 0.00	50.63 4.73 0.00	50.79 5.16 0.00	56.90 5.45 0.00	64.78 6.80 -0.37	67.26 6.88 -0.01	66.57 6.86 -0.55	66.87 6.32 -6.57	66.88 6.07 -10.21	66.66 5.86 -10.31	66.46 5.91 -10.06	69.40 6.85 -5.43	83.41 9.71 -2.27	78.83 9.25 -0.06	73.04 9.03 0.00	70.75 7.72 -0.25	70.61 7.16 -4.72	63.55 5.86 -8.83	52.82 5.00 -1.12
GOWANUS_GT_3_GRP 23618	54.55 5.05 0.00	50.96 4.55 0.00	48.11 4.17 0.00	46.17 3.81 0.00	45.85 3.75 0.00	45.77 3.78 0.00	50.63 4.73 0.00	50.79 5.16 0.00	56.90 5.45 0.00	64.78 6.80 -0.37	67.26 6.88 -0.01	66.57 6.86 -0.55	66.87 6.32 -6.57	66.88 6.07 -10.21	66.66 5.86 -10.31	66.46 5.91 -10.06	69.40 6.85 -5.43	83.41 9.71 -2.27	78.83 9.25 -0.06	73.04 9.03 0.00	70.75 7.72 -0.25	70.61 7.16 -4.72	63.55 5.86 -8.83	52.82 5.00 -1.12
GOWANUS_GT_4_GRP 23751	54.55 5.05 0.00	50.96 4.55 0.00	48.11 4.17 0.00	46.17 3.81 0.00	45.85 3.75 0.00	45.77 3.78 0.00	50.63 4.73 0.00	50.79 5.16 0.00	56.90 5.45 0.00	64.78 6.80 -0.37	67.26 6.88 -0.01	66.57 6.86 -0.55	66.87 6.32 -6.57	66.88 6.07 -10.21	66.66 5.86 -10.31	66.46 5.91 -10.06	69.40 6.85 -5.43	83.41 9.71 -2.27	78.83 9.25 -0.06	73.04 9.03 0.00	70.75 7.72 -0.25	70.61 7.16 -4.72	63.55 5.86 -8.83	52.82 5.00 -1.12
GOWANUS_GT1_1 24077	54.55 5.05 0.00	50.96 4.55 0.00	48.11 4.17 0.00	46.17 3.81 0.00	45.85 3.75 0.00	45.77 3.78 0.00	50.63 4.73 0.00	50.79 5.16 0.00	56.90 5.45 0.00	64.78 6.80 -0.37	67.26 6.88 -0.01	66.57 6.86 -0.55	66.87 6.32 -6.57	66.88 6.07 -10.21	66.66 5.86 -10.31	66.46 5.91 -10.06	69.40 6.85 -5.43	83.41 9.71 -2.27	78.83 9.25 -0.06	73.04 9.03 0.00	70.75 7.72 -0.25	70.61 7.16 -4.72	63.55 5.86 -8.83	52.82 5.00 -1.12
GOWANUS_GT1_2 24078	54.55 5.05 0.00	50.96 4.55 0.00	48.11 4.17 0.00	46.17 3.81 0.00	45.85 3.75 0.00	45.77 3.78 0.00	50.63 4.73 0.00	50.79 5.16 0.00	56.90 5.45 0.00	64.78 6.80 -0.37	67.26 6.88 -0.01	66.57 6.86 -0.55	66.87 6.32 -6.57	66.88 6.07 -10.21	66.66 5.86 -10.31	66.46 5.91 -10.06	69.40 6.85 -5.43	83.41 9.71 -2.27	78.83 9.25 -0.06	73.04 9.03 0.00	70.75 7.72 -0.25	70.61 7.16 -4.72	63.55 5.86 -8.83	52.82 5.00 -1.12
GOWANUS_GT1_3 24079	54.55 5.05 0.00	50.96 4.55 0.00	48.11 4.17 0.00	46.17 3.81 0.00	45.85 3.75 0.00	45.77 3.78 0.00	50.63 4.73 0.00	50.79 5.16 0.00	56.90 5.45 0.00	64.78 6.80 -0.37	67.26 6.88 -0.01	66.57 6.86 -0.55	66.87 6.32 -6.57	66.88 6.07 -10.21	66.66 5.86 -10.31	66.46 5.91 -10.06	69.40 6.85 -5.43	83.41 9.71 -2.27	78.83 9.25 -0.06	73.04 9.03 0.00	70.75 7.72 -0.25	70.61 7.16 -4.72	63.55 5.86 -8.83	52.82 5.00 -1.12

GOWANUS_GT1_4 24080	54.55 5.05 0.00	50.96 4.55 0.00	48.11 4.17 0.00	46.17 3.81 0.00	45.85 3.75 0.00	45.77 3.78 0.00	50.63 4.73 0.00	50.79 5.16 0.00	56.90 5.45 0.00	64.78 6.80 -0.37	67.26 6.88 -0.01	66.57 6.86 -0.55	66.87 6.32 -6.57	66.88 6.07 -10.21	66.66 5.86 -10.31	66.46 5.91 -10.06	69.40 6.85 -5.43	83.41 9.71 -2.27	78.83 9.25 -0.06	73.04 9.03 0.00	70.75 7.72 -0.25	70.61 7.16 -4.72	63.55 5.86 -8.83	52.82 5.00 -1.12
GOWANUS_GT1_5 24084	54.55 5.05 0.00	50.96 4.55 0.00	48.11 4.17 0.00	46.17 3.81 0.00	45.85 3.75 0.00	45.77 3.78 0.00	50.63 4.73 0.00	50.79 5.16 0.00	56.90 5.45 0.00	64.78 6.80 -0.37	67.26 6.88 -0.01	66.57 6.86 -0.55	66.87 6.32 -6.57	66.88 6.07 -10.21	66.66 5.86 -10.31	66.46 5.91 -10.06	69.40 6.85 -5.43	83.41 9.71 -2.27	78.83 9.25 -0.06	73.04 9.03 0.00	70.75 7.72 -0.25	70.61 7.16 -4.72	63.55 5.86 -8.83	52.82 5.00 -1.12
GOWANUS_GT1_6 24111	54.55 5.05 0.00	50.96 4.55 0.00	48.11 4.17 0.00	46.17 3.81 0.00	45.85 3.75 0.00	45.77 3.78 0.00	50.63 4.73 0.00	50.79 5.16 0.00	56.90 5.45 0.00	64.78 6.80 -0.37	67.26 6.88 -0.01	66.57 6.86 -0.55	66.87 6.32 -6.57	66.88 6.07 -10.21	66.66 5.86 -10.31	66.46 5.91 -10.06	69.40 6.85 -5.43	83.41 9.71 -2.27	78.83 9.25 -0.06	73.04 9.03 0.00	70.75 7.72 -0.25	70.61 7.16 -4.72	63.55 5.86 -8.83	52.82 5.00 -1.12
GOWANUS_GT1_7 24112	54.55 5.05 0.00	50.96 4.55 0.00	48.11 4.17 0.00	46.17 3.81 0.00	45.85 3.75 0.00	45.77 3.78 0.00	50.63 4.73 0.00	50.79 5.16 0.00	56.90 5.45 0.00	64.78 6.80 -0.37	67.26 6.88 -0.01	66.57 6.86 -0.55	66.87 6.32 -6.57	66.88 6.07 -10.21	66.66 5.86 -10.31	66.46 5.91 -10.06	69.40 6.85 -5.43	83.41 9.71 -2.27	78.83 9.25 -0.06	73.04 9.03 0.00	70.75 7.72 -0.25	70.61 7.16 -4.72	63.55 5.86 -8.83	52.82 5.00 -1.12
GOWANUS_GT1_8 24113	54.55 5.05 0.00	50.96 4.55 0.00	48.11 4.17 0.00	46.17 3.81 0.00	45.85 3.75 0.00	45.77 3.78 0.00	50.63 4.73 0.00	50.79 5.16 0.00	56.90 5.45 0.00	64.78 6.80 -0.37	67.26 6.88 -0.01	66.57 6.86 -0.55	66.87 6.32 -6.57	66.88 6.07 -10.21	66.66 5.86 -10.31	66.46 5.91 -10.06	69.40 6.85 -5.43	83.41 9.71 -2.27	78.83 9.25 -0.06	73.04 9.03 0.00	70.75 7.72 -0.25	70.61 7.16 -4.72	63.55 5.86 -8.83	52.82 5.00 -1.12
GOWANUS_GT2_1 24114	54.55 5.05 0.00	50.96 4.55 0.00	48.11 4.17 0.00	46.17 3.81 0.00	45.85 3.75 0.00	45.77 3.78 0.00	50.63 4.73 0.00	50.79 5.16 0.00	56.90 5.45 0.00	64.78 6.80 -0.37	67.26 6.88 -0.01	66.57 6.86 -0.55	66.87 6.32 -6.57	66.88 6.07 -10.21	66.66 5.86 -10.31	66.46 5.91 -10.06	69.40 6.85 -5.43	83.41 9.71 -2.27	78.83 9.25 -0.06	73.04 9.03 0.00	70.75 7.72 -0.25	70.61 7.16 -4.72	63.55 5.86 -8.83	52.82 5.00 -1.12
GOWANUS_GT2_2 24115	54.55 5.05 0.00	50.96 4.55 0.00	48.11 4.17 0.00	46.17 3.81 0.00	45.85 3.75 0.00	45.77 3.78 0.00	50.63 4.73 0.00	50.79 5.16 0.00	56.90 5.45 0.00	64.78 6.80 -0.37	67.26 6.88 -0.01	66.57 6.86 -0.55	66.87 6.32 -6.57	66.88 6.07 -10.21	66.66 5.86 -10.31	66.46 5.91 -10.06	69.40 6.85 -5.43	83.41 9.71 -2.27	78.83 9.25 -0.06	73.04 9.03 0.00	70.75 7.72 -0.25	70.61 7.16 -4.72	63.55 5.86 -8.83	52.82 5.00 -1.12
GOWANUS_GT2_3 24116	54.55 5.05 0.00	50.96 4.55 0.00	48.11 4.17 0.00	46.17 3.81 0.00	45.85 3.75 0.00	45.77 3.78 0.00	50.63 4.73 0.00	50.79 5.16 0.00	56.90 5.45 0.00	64.78 6.80 -0.37	67.26 6.88 -0.01	66.57 6.86 -0.55	66.87 6.32 -6.57	66.88 6.07 -10.21	66.66 5.86 -10.31	66.46 5.91 -10.06	69.40 6.85 -5.43	83.41 9.71 -2.27	78.83 9.25 -0.06	73.04 9.03 0.00	70.75 7.72 -0.25	70.61 7.16 -4.72	63.55 5.86 -8.83	52.82 5.00 -1.12
GOWANUS_GT2_4 24117	54.55 5.05 0.00	50.96 4.55 0.00	48.11 4.17 0.00	46.17 3.81 0.00	45.85 3.75 0.00	45.77 3.78 0.00	50.63 4.73 0.00	50.79 5.16 0.00	56.90 5.45 0.00	64.78 6.80 -0.37	67.26 6.88 -0.01	66.57 6.86 -0.55	66.87 6.32 -6.57	66.88 6.07 -10.21	66.66 5.86 -10.31	66.46 5.91 -10.06	69.40 6.85 -5.43	83.41 9.71 -2.27	78.83 9.25 -0.06	73.04 9.03 0.00	70.75 7.72 -0.25	70.61 7.16 -4.72	63.55 5.86 -8.83	52.82 5.00 -1.12
GOWANUS_GT2_5 24118	54.55 5.05 0.00	50.96 4.55 0.00	48.11 4.17 0.00	46.17 3.81 0.00	45.85 3.75 0.00	45.77 3.78 0.00	50.63 4.73 0.00	50.79 5.16 0.00	56.90 5.45 0.00	64.78 6.80 -0.37	67.26 6.88 -0.01	66.57 6.86 -0.55	66.87 6.32 -6.57	66.88 6.07 -10.21	66.66 5.86 -10.31	66.46 5.91 -10.06	69.40 6.85 -5.43	83.41 9.71 -2.27	78.83 9.25 -0.06	73.04 9.03 0.00	70.75 7.72 -0.25	70.61 7.16 -4.72	63.55 5.86 -8.83	52.82 5.00 -1.12
GOWANUS_GT2_6 24119	54.55 5.05 0.00	50.96 4.55 0.00	48.11 4.17 0.00	46.17 3.81 0.00	45.85 3.75 0.00	45.77 3.78 0.00	50.63 4.73 0.00	50.79 5.16 0.00	56.90 5.45 0.00	64.78 6.80 -0.37	67.26 6.88 -0.01	66.57 6.86 -0.55	66.87 6.32 -6.57	66.88 6.07 -10.21	66.66 5.86 -10.31	66.46 5.91 -10.06	69.40 6.85 -5.43	83.41 9.71 -2.27	78.83 9.25 -0.06	73.04 9.03 0.00	70.75 7.72 -0.25	70.61 7.16 -4.72	63.55 5.86 -8.83	52.82 5.00 -1.12
GOWANUS_GT2_7 24120	54.55 5.05 0.00	50.96 4.55 0.00	48.11 4.17 0.00	46.17 3.81 0.00	45.85 3.75 0.00	45.77 3.78 0.00	50.63 4.73 0.00	50.79 5.16 0.00	56.90 5.45 0.00	64.78 6.80 -0.37	67.26 6.88 -0.01	66.57 6.86 -0.55	66.87 6.32 -6.57	66.88 6.07 -10.21	66.66 5.86 -10.31	66.46 5.91 -10.06	69.40 6.85 -5.43	83.41 9.71 -2.27	78.83 9.25 -0.06	73.04 9.03 0.00	70.75 7.72 -0.25	70.61 7.16 -4.72	63.55 5.86 -8.83	52.82 5.00 -1.12
GOWANUS_GT2_8 24121	54.55 5.05 0.00	50.96 4.55 0.00	48.11 4.17 0.00	46.17 3.81 0.00	45.85 3.75 0.00	45.77 3.78 0.00	50.63 4.73 0.00	50.79 5.16 0.00	56.90 5.45 0.00	64.78 6.80 -0.37	67.26 6.88 -0.01	66.57 6.86 -0.55	66.87 6.32 -6.57	66.88 6.07 -10.21	66.66 5.86 -10.31	66.46 5.91 -10.06	69.40 6.85 -5.43	83.41 9.71 -2.27	78.83 9.25 -0.06	73.04 9.03 0.00	70.75 7.72 -0.25	70.61 7.16 -4.72	63.55 5.86 -8.83	52.82 5.00 -1.12
GOWANUS_GT3_1 24122	54.55 5.05 0.00	50.96 4.55 0.00	48.11 4.17 0.00	46.17 3.81 0.00	45.85 3.75 0.00	45.77 3.78 0.00	50.63 4.73 0.00	50.79 5.16 0.00	56.90 5.45 0.00	64.78 6.80 -0.37	67.26 6.88 -0.01	66.57 6.86 -0.55	66.87 6.32 -6.57	66.88 6.07 -10.21	66.66 5.86 -10.31	66.46 5.91 -10.06	69.40 6.85 -5.43	83.41 9.71 -2.27	78.83 9.25 -0.06	73.04 9.03 0.00	70.75 7.72 -0.25	70.61 7.16 -4.72	63.55 5.86 -8.83	52.82 5.00 -1.12
GOWANUS_GT3_2 24123	54.55 5.05 0.00	50.96 4.55 0.00	48.11 4.17 0.00	46.17 3.81 0.00	45.85 3.75 0.00	45.77 3.78 0.00	50.63 4.73 0.00	50.79 5.16 0.00	56.90 5.45 0.00	64.78 6.80 -0.37	67.26 6.88 -0.01	66.57 6.86 -0.55	66.87 6.32 -6.57	66.88 6.07 -10.21	66.66 5.86 -10.31	66.46 5.91 -10.06	69.40 6.85 -5.43	83.41 9.71 -2.27	78.83 9.25 -0.06	73.04 9.03 0.00	70.75 7.72 -0.25	70.61 7.16 -4.72	63.55 5.86 -8.83	52.82 5.00 -1.12
GOWANUS_GT3_3 24124	54.55 5.05 0.00	50.96 4.55 0.00	48.11 4.17 0.00	46.17 3.81 0.00	45.85 3.75 0.00	45.77 3.78 0.00	50.63 4.73 0.00	50.79 5.16 0.00	56.90 5.45 0.00	64.78 6.80 -0.37	67.26 6.88 -0.01	66.57 6.86 -0.55	66.87 6.32 -6.57	66.88 6.07 -10.21	66.66 5.86 -10.31	66.46 5.91 -10.06	69.40 6.85 -5.43	83.41 9.71 -2.27	78.83 9.25 -0.06	73.04 9.03 0.00	70.75 7.72 -0.25	70.61 7.16 -4.72	63.55 5.86 -8.83	52.82 5.00 -1.12

GOWANUS_GT3_4 24125	54.55 5.05 0.00	50.96 4.55 0.00	48.11 4.17 0.00	46.17 3.81 0.00	45.85 3.75 0.00	45.77 3.78 0.00	50.63 4.73 0.00	50.79 5.16 0.00	56.90 5.45 0.00	64.78 6.80 -0.37	67.26 6.88 -0.01	66.57 6.86 -0.55	66.87 6.32 -6.57	66.88 6.07 -10.21	66.66 5.86 -10.31	66.46 5.91 -10.06	69.40 6.85 -5.43	83.41 9.71 -2.27	78.83 9.25 -0.06	73.04 9.03 0.00	70.75 7.72 -0.25	70.61 7.16 -4.72	63.55 5.86 -8.83	52.82 5.00 -1.12
GOWANUS_GT3_5 24126	54.55 5.05 0.00	50.96 4.55 0.00	48.11 4.17 0.00	46.17 3.81 0.00	45.85 3.75 0.00	45.77 3.78 0.00	50.63 4.73 0.00	50.79 5.16 0.00	56.90 5.45 0.00	64.78 6.80 -0.37	67.26 6.88 -0.01	66.57 6.86 -0.55	66.87 6.32 -6.57	66.88 6.07 -10.21	66.66 5.86 -10.31	66.46 5.91 -10.06	69.40 6.85 -5.43	83.41 9.71 -2.27	78.83 9.25 -0.06	73.04 9.03 0.00	70.75 7.72 -0.25	70.61 7.16 -4.72	63.55 5.86 -8.83	52.82 5.00 -1.12
GOWANUS_GT3_6 24127	54.55 5.05 0.00	50.96 4.55 0.00	48.11 4.17 0.00	46.17 3.81 0.00	45.85 3.75 0.00	45.77 3.78 0.00	50.63 4.73 0.00	50.79 5.16 0.00	56.90 5.45 0.00	64.78 6.80 -0.37	67.26 6.88 -0.01	66.57 6.86 -0.55	66.87 6.32 -6.57	66.88 6.07 -10.21	66.66 5.86 -10.31	66.46 5.91 -10.06	69.40 6.85 -5.43	83.41 9.71 -2.27	78.83 9.25 -0.06	73.04 9.03 0.00	70.75 7.72 -0.25	70.61 7.16 -4.72	63.55 5.86 -8.83	52.82 5.00 -1.12
GOWANUS_GT3_7 24128	54.55 5.05 0.00	50.96 4.55 0.00	48.11 4.17 0.00	46.17 3.81 0.00	45.85 3.75 0.00	45.77 3.78 0.00	50.63 4.73 0.00	50.79 5.16 0.00	56.90 5.45 0.00	64.78 6.80 -0.37	67.26 6.88 -0.01	66.57 6.86 -0.55	66.87 6.32 -6.57	66.88 6.07 -10.21	66.66 5.86 -10.31	66.46 5.91 -10.06	69.40 6.85 -5.43	83.41 9.71 -2.27	78.83 9.25 -0.06	73.04 9.03 0.00	70.75 7.72 -0.25	70.61 7.16 -4.72	63.55 5.86 -8.83	52.82 5.00 -1.12
GOWANUS_GT3_8 24129	54.55 5.05 0.00	50.96 4.55 0.00	48.11 4.17 0.00	46.17 3.81 0.00	45.85 3.75 0.00	45.77 3.78 0.00	50.63 4.73 0.00	50.79 5.16 0.00	56.90 5.45 0.00	64.78 6.80 -0.37	67.26 6.88 -0.01	66.57 6.86 -0.55	66.87 6.32 -6.57	66.88 6.07 -10.21	66.66 5.86 -10.31	66.46 5.91 -10.06	69.40 6.85 -5.43	83.41 9.71 -2.27	78.83 9.25 -0.06	73.04 9.03 0.00	70.75 7.72 -0.25	70.61 7.16 -4.72	63.55 5.86 -8.83	52.82 5.00 -1.12
GOWANUS_GT4_1 24130	54.55 5.05 0.00	50.96 4.55 0.00	48.11 4.17 0.00	46.17 3.81 0.00	45.85 3.75 0.00	45.77 3.78 0.00	50.63 4.73 0.00	50.79 5.16 0.00	56.90 5.45 0.00	64.78 6.80 -0.37	67.26 6.88 -0.01	66.57 6.86 -0.55	66.87 6.32 -6.57	66.88 6.07 -10.21	66.66 5.86 -10.31	66.46 5.91 -10.06	69.40 6.85 -5.43	83.41 9.71 -2.27	78.83 9.25 -0.06	73.04 9.03 0.00	70.75 7.72 -0.25	70.61 7.16 -4.72	63.55 5.86 -8.83	52.82 5.00 -1.12
GOWANUS_GT4_2 24131	54.55 5.05 0.00	50.96 4.55 0.00	48.11 4.17 0.00	46.17 3.81 0.00	45.85 3.75 0.00	45.77 3.78 0.00	50.63 4.73 0.00	50.79 5.16 0.00	56.90 5.45 0.00	64.78 6.80 -0.37	67.26 6.88 -0.01	66.57 6.86 -0.55	66.87 6.32 -6.57	66.88 6.07 -10.21	66.66 5.86 -10.31	66.46 5.91 -10.06	69.40 6.85 -5.43	83.41 9.71 -2.27	78.83 9.25 -0.06	73.04 9.03 0.00	70.75 7.72 -0.25	70.61 7.16 -4.72	63.55 5.86 -8.83	52.82 5.00 -1.12
GOWANUS_GT4_3 24132	54.55 5.05 0.00	50.96 4.55 0.00	48.11 4.17 0.00	46.17 3.81 0.00	45.85 3.75 0.00	45.77 3.78 0.00	50.63 4.73 0.00	50.79 5.16 0.00	56.90 5.45 0.00	64.78 6.80 -0.37	67.26 6.88 -0.01	66.57 6.86 -0.55	66.87 6.32 -6.57	66.88 6.07 -10.21	66.66 5.86 -10.31	66.46 5.91 -10.06	69.40 6.85 -5.43	83.41 9.71 -2.27	78.83 9.25 -0.06	73.04 9.03 0.00	70.75 7.72 -0.25	70.61 7.16 -4.72	63.55 5.86 -8.83	52.82 5.00 -1.12
GOWANUS_GT4_4 24133	54.55 5.05 0.00	50.96 4.55 0.00	48.11 4.17 0.00	46.17 3.81 0.00	45.85 3.75 0.00	45.77 3.78 0.00	50.63 4.73 0.00	50.79 5.16 0.00	56.90 5.45 0.00	64.78 6.80 -0.37	67.26 6.88 -0.01	66.57 6.86 -0.55	66.87 6.32 -6.57	66.88 6.07 -10.21	66.66 5.86 -10.31	66.46 5.91 -10.06	69.40 6.85 -5.43	83.41 9.71 -2.27	78.83 9.25 -0.06	73.04 9.03 0.00	70.75 7.72 -0.25	70.61 7.16 -4.72	63.55 5.86 -8.83	52.82 5.00 -1.12
GOWANUS_GT4_5 24134	54.55 5.05 0.00	50.96 4.55 0.00	48.11 4.17 0.00	46.17 3.81 0.00	45.85 3.75 0.00	45.77 3.78 0.00	50.63 4.73 0.00	50.79 5.16 0.00	56.90 5.45 0.00	64.78 6.80 -0.37	67.26 6.88 -0.01	66.57 6.86 -0.55	66.87 6.32 -6.57	66.88 6.07 -10.21	66.66 5.86 -10.31	66.46 5.91 -10.06	69.40 6.85 -5.43	83.41 9.71 -2.27	78.83 9.25 -0.06	73.04 9.03 0.00	70.75 7.72 -0.25	70.61 7.16 -4.72	63.55 5.86 -8.83	52.82 5.00 -1.12
GOWANUS_GT4_6 24135	54.55 5.05 0.00	50.96 4.55 0.00	48.11 4.17 0.00	46.17 3.81 0.00	45.85 3.75 0.00	45.77 3.78 0.00	50.63 4.73 0.00	50.79 5.16 0.00	56.90 5.45 0.00	64.78 6.80 -0.37	67.26 6.88 -0.01	66.57 6.86 -0.55	66.87 6.32 -6.57	66.88 6.07 -10.21	66.66 5.86 -10.31	66.46 5.91 -10.06	69.40 6.85 -5.43	83.41 9.71 -2.27	78.83 9.25 -0.06	73.04 9.03 0.00	70.75 7.72 -0.25	70.61 7.16 -4.72	63.55 5.86 -8.83	52.82 5.00 -1.12
GOWANUS_GT4_7 24136	54.55 5.05 0.00	50.96 4.55 0.00	48.11 4.17 0.00	46.17 3.81 0.00	45.85 3.75 0.00	45.77 3.78 0.00	50.63 4.73 0.00	50.79 5.16 0.00	56.90 5.45 0.00	64.78 6.80 -0.37	67.26 6.88 -0.01	66.57 6.86 -0.55	66.87 6.32 -6.57	66.88 6.07 -10.21	66.66 5.86 -10.31	66.46 5.91 -10.06	69.40 6.85 -5.43	83.41 9.71 -2.27	78.83 9.25 -0.06	73.04 9.03 0.00	70.75 7.72 -0.25	70.61 7.16 -4.72	63.55 5.86 -8.83	52.82 5.00 -1.12
GOWANUS_GT4_8 24137	54.55 5.05 0.00	50.96 4.55 0.00	48.11 4.17 0.00	46.17 3.81 0.00	45.85 3.75 0.00	45.77 3.78 0.00	50.63 4.73 0.00	50.79 5.16 0.00	56.90 5.45 0.00	64.78 6.80 -0.37	67.26 6.88 -0.01	66.57 6.86 -0.55	66.87 6.32 -6.57	66.88 6.07 -10.21	66.66 5.86 -10.31	66.46 5.91 -10.06	69.40 6.85 -5.43	83.41 9.71 -2.27	78.83 9.25 -0.06	73.04 9.03 0.00	70.75 7.72 -0.25	70.61 7.16 -4.72	63.55 5.86 -8.83	52.82 5.00 -1.12
GRAHMSVILLE___HY 23607	50.89 1.39 0.00	47.71 1.30 0.00	45.08 1.14 0.00	43.29 0.93 0.00	43.03 0.93 0.00	42.87 0.88 0.00	47.32 1.42 0.00	47.59 1.96 0.00	53.51 2.06 0.00	60.32 2.71 0.00	63.15 2.78 0.00	62.06 2.90 0.00	56.57 2.59 0.00	53.13 2.53 0.00	52.91 2.42 0.00	52.96 2.47 0.00	59.98 2.86 0.00	76.00 4.57 0.00	73.78 4.24 -0.02	68.04 4.03 0.00	65.92 3.14 0.00	61.67 2.94 0.00	51.16 2.30 0.00	48.29 1.59 0.00
GREENIDGE___3 23582	45.99 -3.51 0.00	43.02 -3.39 0.00	40.95 -2.99 0.00	39.31 -3.05 0.00	39.19 -2.91 0.00	39.64 -2.35 0.00	43.15 -2.75 0.00	43.12 -2.51 0.00	48.88 -2.57 0.00	54.21 -3.40 0.00	56.81 -3.56 0.00	55.31 -3.85 0.00	50.42 -3.56 0.00	46.96 -3.64 0.00	47.01 -3.48 0.00	46.96 -3.53 0.00	52.95 -4.17 0.00	67.93 -3.50 0.00	65.49 -4.03 0.00	61.45 -2.56 0.00	58.26 -4.52 0.00	54.68 -4.05 0.00	45.54 -3.32 0.00	43.34 -3.36 0.00
GREENIDGE___4 23583	45.79 -3.71 0.00	42.88 -3.53 0.00	40.78 -3.16 0.00	39.14 -3.22 0.00	39.03 -3.07 0.00	39.47 -2.52 0.00	42.96 -2.94 0.00	42.89 -2.74 0.00	48.62 -2.83 0.00	53.98 -3.63 0.00	56.57 -3.80 0.00	55.08 -4.08 0.00	50.20 -3.78 0.00	46.75 -3.85 0.00	46.80 -3.69 0.00	46.75 -3.74 0.00	52.72 -4.40 0.00	67.72 -3.71 0.00	65.28 -4.24 0.00	61.26 -2.75 0.00	58.01 -4.77 0.00	54.44 -4.29 0.00	45.34 -3.52 0.00	43.15 -3.55 0.00

HARZA MOOSE___RIVER 24016	49.95 0.45 0.00	46.64 0.23 0.00	44.12 0.18 0.00	42.49 0.13 0.00	42.27 0.17 0.00	42.20 0.21 0.00	46.13 0.23 0.00	45.81 0.18 0.00	51.86 0.41 0.00	57.96 0.35 0.00	60.67 0.30 0.00	59.40 0.24 0.00	54.20 0.22 0.00	50.70 0.10 0.00	50.59 0.10 0.00	50.59 0.10 0.00	57.23 0.11 0.00	72.00 0.57 0.00	70.01 0.49 0.00	64.52 0.51 0.00	63.03 0.25 0.00	58.91 0.18 0.00	48.91 0.05 0.00	46.75 0.05 0.00
HEMPSTEAD____ 23647	54.05 4.55 0.00	50.54 4.13 0.00	47.72 3.78 0.00	45.49 3.13 0.00	45.17 3.07 0.00	45.18 3.19 0.00	50.03 4.13 0.00	50.51 4.88 0.00	56.35 4.89 -0.01	63.96 6.16 -0.19	67.18 6.64 -0.17	66.21 6.63 -0.42	61.21 5.99 -1.24	58.04 5.62 -1.82	57.80 5.45 -1.86	57.84 5.50 -1.85	64.62 6.34 -1.16	80.29 8.86 0.00	78.09 8.55 -0.02	72.69 8.51 -0.17	70.45 7.34 -0.33	66.38 6.87 -0.78	57.68 5.81 -3.01	51.56 4.86 0.00
HICKLING___1 23621	46.18 -3.32 0.00	43.21 -3.20 0.00	41.08 -2.86 0.00	39.35 -3.01 0.00	39.15 -2.95 0.00	39.76 -2.23 0.00	43.74 -2.16 0.00	44.08 -1.55 0.00	50.11 -1.34 0.00	55.65 -1.96 0.00	58.14 -2.23 0.00	56.68 -2.48 0.00	51.44 -2.54 0.00	47.77 -2.83 0.00	47.61 -2.88 0.00	47.51 -2.98 0.00	53.69 -3.43 0.00	69.79 -1.64 0.00	67.17 -2.36 -0.01	63.18 -0.83 0.00	59.20 -3.58 0.00	55.50 -3.23 0.00	45.98 -2.88 0.00	43.52 -3.18 0.00
HICKLING___2 23622	46.18 -3.32 0.00	43.21 -3.20 0.00	41.08 -2.86 0.00	39.35 -3.01 0.00	39.15 -2.95 0.00	39.76 -2.23 0.00	43.74 -2.16 0.00	44.08 -1.55 0.00	50.11 -1.34 0.00	55.65 -1.96 0.00	58.14 -2.23 0.00	56.68 -2.48 0.00	51.44 -2.54 0.00	47.77 -2.83 0.00	47.61 -2.88 0.00	47.51 -2.98 0.00	53.69 -3.43 0.00	69.79 -1.64 0.00	67.17 -2.36 -0.01	63.18 -0.83 0.00	59.20 -3.58 0.00	55.50 -3.23 0.00	45.98 -2.88 0.00	43.52 -3.18 0.00
HIGH FALLS___HY 23754	50.99 1.49 0.00	47.71 1.30 0.00	45.04 1.10 0.00	43.21 0.85 0.00	42.94 0.84 0.00	42.79 0.80 0.00	47.51 1.61 0.00	48.05 2.42 0.00	53.92 2.47 0.00	61.18 3.57 0.00	64.05 3.68 0.00	63.01 3.85 0.00	57.44 3.46 0.00	54.04 3.44 0.00	53.72 3.23 0.00	53.77 3.28 0.00	61.00 3.88 0.00	77.57 6.14 0.00	75.31 5.77 -0.02	69.39 5.38 0.00	66.99 4.21 0.00	62.72 3.99 0.00	51.99 3.13 0.00	48.80 2.10 0.00
HILLBURN___GT 23639	53.31 3.81 0.00	49.84 3.43 0.00	47.10 3.16 0.00	45.11 2.75 0.00	44.79 2.69 0.00	44.72 2.73 0.00	49.48 3.58 0.00	49.69 4.06 0.00	55.77 4.32 0.00	63.00 5.42 0.03	65.98 5.61 0.00	64.82 5.74 0.08	58.93 5.24 0.29	55.28 5.11 0.43	55.00 4.95 0.44	55.00 4.95 0.44	62.63 5.77 0.26	79.83 8.43 0.03	77.60 8.06 -0.02	71.69 7.68 0.00	69.00 6.28 0.06	64.53 5.99 0.19	53.59 4.84 0.11	50.61 3.92 0.01
HOLTSVIL 1-5___GRP1 24031	54.25 4.75 0.00	50.82 4.41 0.00	47.98 4.04 0.00	45.58 3.22 0.00	45.30 3.20 0.00	45.39 3.40 0.00	50.31 4.41 0.00	50.79 5.16 0.00	55.67 4.22 0.00	62.79 5.18 0.00	66.13 5.73 -0.03	64.91 5.74 -0.01	59.25 5.24 -0.03	55.76 5.11 -0.05	55.39 4.85 -0.05	55.49 4.95 -0.05	62.58 5.43 -0.03	78.72 7.29 0.00	76.98 7.44 -0.02	71.54 7.49 -0.04	69.44 6.65 -0.01	65.09 6.34 -0.02	55.32 5.77 -0.69	51.79 5.09 0.00
HOLTSVIL6-10___GRP2 24032	54.50 5.00 0.00	51.00 4.59 0.00	48.16 4.22 0.00	45.75 3.39 0.00	45.43 3.33 0.00	45.56 3.57 0.00	50.49 4.59 0.00	51.06 5.43 0.00	55.87 4.42 0.00	63.04 5.42 -0.01	66.38 5.98 -0.03	65.16 5.98 -0.02	59.48 5.45 -0.05	55.99 5.31 -0.08	55.62 5.05 -0.08	55.72 5.15 -0.08	62.88 5.71 -0.05	79.14 7.71 0.00	77.33 7.79 -0.02	71.92 7.87 -0.04	69.82 7.03 -0.01	65.40 6.64 -0.03	55.60 6.01 -0.73	51.98 5.28 0.00
HOLTSVILLE_IC_1 23690	54.25 4.75 0.00	50.82 4.41 0.00	47.98 4.04 0.00	45.58 3.22 0.00	45.30 3.20 0.00	45.39 3.40 0.00	50.31 4.41 0.00	50.79 5.16 0.00	55.67 4.22 0.00	62.79 5.18 0.00	66.13 5.73 -0.03	64.91 5.74 -0.01	59.25 5.24 -0.03	55.76 5.11 -0.05	55.39 4.85 -0.05	55.49 4.95 -0.05	62.58 5.43 -0.03	78.72 7.29 0.00	76.98 7.44 -0.02	71.54 7.49 -0.04	69.44 6.65 -0.01	65.09 6.34 -0.02	55.32 5.77 -0.69	51.79 5.09 0.00
HOLTSVILLE_IC_10 23699	54.50 5.00 0.00	51.00 4.59 0.00	48.16 4.22 0.00	45.75 3.39 0.00	45.43 3.33 0.00	45.56 3.57 0.00	50.49 4.59 0.00	51.06 5.43 0.00	55.87 4.42 0.00	63.04 5.42 -0.01	66.38 5.98 -0.03	65.16 5.98 -0.02	59.48 5.45 -0.05	55.99 5.31 -0.08	55.62 5.05 -0.08	55.72 5.15 -0.08	62.88 5.71 -0.05	79.14 7.71 0.00	77.33 7.79 -0.02	71.92 7.87 -0.04	69.82 7.03 -0.01	65.40 6.64 -0.03	55.60 6.01 -0.73	51.98 5.28 0.00
HOLTSVILLE_IC_2 23691	54.25 4.75 0.00	50.82 4.41 0.00	47.98 4.04 0.00	45.58 3.22 0.00	45.30 3.20 0.00	45.39 3.40 0.00	50.31 4.41 0.00	50.79 5.16 0.00	55.67 4.22 0.00	62.79 5.18 0.00	66.13 5.73 -0.03	64.91 5.74 -0.01	59.25 5.24 -0.03	55.76 5.11 -0.05	55.39 4.85 -0.05	55.49 4.95 -0.05	62.58 5.43 -0.03	78.72 7.29 0.00	76.98 7.44 -0.02	71.54 7.49 -0.04	69.44 6.65 -0.01	65.09 6.34 -0.02	55.32 5.77 -0.69	51.79 5.09 0.00
HOLTSVILLE_IC_3 23692	54.25 4.75 0.00	50.82 4.41 0.00	47.98 4.04 0.00	45.58 3.22 0.00	45.30 3.20 0.00	45.39 3.40 0.00	50.31 4.41 0.00	50.79 5.16 0.00	55.67 4.22 0.00	62.79 5.18 0.00	66.13 5.73 -0.03	64.91 5.74 -0.01	59.25 5.24 -0.03	55.76 5.11 -0.05	55.39 4.85 -0.05	55.49 4.95 -0.05	62.58 5.43 -0.03	78.72 7.29 0.00	76.98 7.44 -0.02	71.54 7.49 -0.04	69.44 6.65 -0.01	65.09 6.34 -0.02	55.32 5.77 -0.69	51.79 5.09 0.00
HOLTSVILLE_IC_4 23693	54.25 4.75 0.00	50.82 4.41 0.00	47.98 4.04 0.00	45.58 3.22 0.00	45.30 3.20 0.00	45.39 3.40 0.00	50.31 4.41 0.00	50.79 5.16 0.00	55.67 4.22 0.00	62.79 5.18 0.00	66.13 5.73 -0.03	64.91 5.74 -0.01	59.25 5.24 -0.03	55.76 5.11 -0.05	55.39 4.85 -0.05	55.49 4.95 -0.05	62.58 5.43 -0.03	78.72 7.29 0.00	76.98 7.44 -0.02	71.54 7.49 -0.04	69.44 6.65 -0.01	65.09 6.34 -0.02	55.32 5.77 -0.69	51.79 5.09 0.00
HOLTSVILLE_IC_5 23694	54.25 4.75 0.00	50.82 4.41 0.00	47.98 4.04 0.00	45.58 3.22 0.00	45.30 3.20 0.00	45.39 3.40 0.00	50.31 4.41 0.00	50.79 5.16 0.00	55.67 4.22 0.00	62.79 5.18 0.00	66.13 5.73 -0.03	64.91 5.74 -0.01	59.25 5.24 -0.03	55.76 5.11 -0.05	55.39 4.85 -0.05	55.49 4.95 -0.05	62.58 5.43 -0.03	78.72 7.29 0.00	76.98 7.44 -0.02	71.54 7.49 -0.04	69.44 6.65 -0.01	65.09 6.34 -0.02	55.32 5.77 -0.69	51.79 5.09 0.00
HOLTSVILLE_IC_6 23695	54.50 5.00 0.00	51.00 4.59 0.00	48.16 4.22 0.00	45.75 3.39 0.00	45.43 3.33 0.00	45.56 3.57 0.00	50.49 4.59 0.00	51.06 5.43 0.00	55.87 4.42 0.00	63.04 5.42 -0.01	66.38 5.98 -0.03	65.16 5.98 -0.02	59.48 5.45 -0.05	55.99 5.31 -0.08	55.62 5.05 -0.08	55.72 5.15 -0.08	62.88 5.71 -0.05	79.14 7.71 0.00	77.33 7.79 -0.02	71.92 7.87 -0.04	69.82 7.03 -0.01	65.40 6.64 -0.03	55.60 6.01 -0.73	51.98 5.28 0.00
HOLTSVILLE_IC_7 23696	54.50 5.00 0.00	51.00 4.59 0.00	48.16 4.22 0.00	45.75 3.39 0.00	45.43 3.33 0.00	45.56 3.57 0.00	50.49 4.59 0.00	51.06 5.43 0.00	55.87 4.42 0.00	63.04 5.42 -0.01	66.38 5.98 -0.03	65.16 5.98 -0.02	59.48 5.45 -0.05	55.99 5.31 -0.08	55.62 5.05 -0.08	55.72 5.15 -0.08	62.88 5.71 -0.05	79.14 7.71 0.00	77.33 7.79 -0.02	71.92 7.87 -0.04	69.82 7.03 -0.01	65.40 6.64 -0.03	55.60 6.01 -0.73	51.98 5.28 0.00

HOLTSVILLE_IC_8 23697	54.50 5.00 0.00	51.00 4.59 0.00	48.16 4.22 0.00	45.75 3.39 0.00	45.43 3.33 0.00	45.56 3.57 0.00	50.49 4.59 0.00	51.06 5.43 0.00	55.87 4.42 0.00	63.04 5.42 -0.01	66.38 5.98 -0.03	65.16 5.98 -0.02	59.48 5.45 -0.05	55.99 5.31 -0.08	55.62 5.05 -0.08	55.72 5.15 -0.08	62.88 5.71 -0.05	79.14 7.71 0.00	77.33 7.79 -0.02	71.92 7.87 -0.04	69.82 7.03 -0.01	65.40 6.64 -0.03	55.60 6.01 -0.73	51.98 5.28 0.00
HOLTSVILLE_IC_9 23698	54.50 5.00 0.00	51.00 4.59 0.00	48.16 4.22 0.00	45.75 3.39 0.00	45.43 3.33 0.00	45.56 3.57 0.00	50.49 4.59 0.00	51.06 5.43 0.00	55.87 4.42 0.00	63.04 5.42 -0.01	66.38 5.98 -0.03	65.16 5.98 -0.02	59.48 5.45 -0.05	55.99 5.31 -0.08	55.62 5.05 -0.08	55.72 5.15 -0.08	62.88 5.71 -0.05	79.14 7.71 0.00	77.33 7.79 -0.02	71.92 7.87 -0.04	69.82 7.03 -0.01	65.40 6.64 -0.03	55.60 6.01 -0.73	51.98 5.28 0.00
HQ_GEN_CEDARS 23644	49.70 0.20 0.00	46.55 0.14 0.00	44.03 0.09 0.00	42.57 0.21 0.00	42.31 0.21 0.00	42.28 0.29 0.00	45.85 -0.05 0.00	45.31 -0.32 0.00	51.19 -0.26 0.00	57.44 -0.17 0.00	60.19 -0.18 0.00	58.86 -0.30 0.00	53.76 -0.22 0.00	50.35 -0.25 0.00	50.14 -0.35 0.00	50.19 -0.30 0.00	56.49 -0.63 0.00	69.79 -1.64 0.00	68.34 -1.18 0.00	62.22 -1.79 0.00	62.40 -0.38 0.00	58.38 -0.35 0.00	48.57 -0.29 0.00	46.79 0.09 0.00
HQ_GEN_CHAT DC 23651	49.20 -0.30 0.00	46.13 -0.28 0.00	43.68 -0.26 0.00	42.19 -0.17 0.00	41.93 -0.17 0.00	41.82 -0.17 0.00	45.53 -0.37 0.00	45.17 -0.46 0.00	50.94 -0.51 0.00	57.09 -0.52 0.00	59.83 -0.54 0.00	58.63 -0.53 0.00	53.49 -0.49 0.00	50.14 -0.46 0.00	50.04 -0.45 0.00	50.04 -0.45 0.00	56.55 -0.57 0.00	69.86 -1.57 0.00	68.27 -1.25 0.00	62.41 -1.60 0.00	62.15 -0.63 0.00	58.08 -0.65 0.00	48.37 -0.49 0.00	46.37 -0.33 0.00
HUDAV+59+74_TH_GRP 23620	54.05 4.55 0.00	50.54 4.13 0.00	47.67 3.73 0.00	45.71 3.35 0.00	45.38 3.28 0.00	45.31 3.32 0.00	50.08 4.18 0.00	50.28 4.65 0.00	56.49 5.04 0.00	64.09 6.11 -0.37	66.66 6.28 -0.01	66.16 6.45 -0.55	66.42 5.88 -6.56	66.53 5.72 -10.21	66.34 5.55 -10.30	66.09 5.55 -10.05	68.99 6.45 -5.42	82.91 9.21 -2.27	78.41 8.83 -0.06	72.46 8.45 0.00	70.06 7.03 -0.25	70.15 6.70 -4.72	63.16 5.47 -8.83	52.48 4.67 -1.11
HUDSON AVE_GT_3 23810	54.05 4.55 0.00	50.54 4.13 0.00	47.67 3.73 0.00	45.71 3.35 0.00	45.38 3.28 0.00	45.31 3.32 0.00	50.08 4.18 0.00	50.28 4.65 0.00	56.49 5.04 0.00	64.09 6.11 -0.37	66.66 6.28 -0.01	66.16 6.45 -0.55	66.42 5.88 -6.56	66.53 5.72 -10.21	66.34 5.55 -10.30	66.09 5.55 -10.05	68.99 6.45 -5.42	82.91 9.21 -2.27	78.41 8.83 -0.06	72.46 8.45 0.00	70.06 7.03 -0.25	70.15 6.70 -4.72	63.16 5.47 -8.83	52.48 4.67 -1.11
HUDSON AVE_GT_4 23540	54.05 4.55 0.00	50.54 4.13 0.00	47.67 3.73 0.00	45.71 3.35 0.00	45.38 3.28 0.00	45.31 3.32 0.00	50.08 4.18 0.00	50.28 4.65 0.00	56.49 5.04 0.00	64.09 6.11 -0.37	66.66 6.28 -0.01	66.16 6.45 -0.55	66.42 5.88 -6.56	66.53 5.72 -10.21	66.34 5.55 -10.30	66.09 5.55 -10.05	68.99 6.45 -5.42	82.91 9.21 -2.27	78.41 8.83 -0.06	72.46 8.45 0.00	70.06 7.03 -0.25	70.15 6.70 -4.72	63.16 5.47 -8.83	52.48 4.67 -1.11
HUDSON AVE_GT_5 23657	54.05 4.55 0.00	50.54 4.13 0.00	47.67 3.73 0.00	45.71 3.35 0.00	45.38 3.28 0.00	45.31 3.32 0.00	50.08 4.18 0.00	50.28 4.65 0.00	56.49 5.04 0.00	64.09 6.11 -0.37	66.66 6.28 -0.01	66.16 6.45 -0.55	66.42 5.88 -6.56	66.53 5.72 -10.21	66.34 5.55 -10.30	66.09 5.55 -10.05	68.99 6.45 -5.42	82.91 9.21 -2.27	78.41 8.83 -0.06	72.46 8.45 0.00	70.06 7.03 -0.25	70.15 6.70 -4.72	63.16 5.47 -8.83	52.48 4.67 -1.11
HUDSON_AVE_10 24168	54.10 4.60 0.00	50.54 4.13 0.00	47.67 3.73 0.00	45.66 3.30 0.00	45.38 3.28 0.00	45.31 3.32 0.00	50.08 4.18 0.00	50.28 4.65 0.00	56.49 5.04 0.00	64.14 6.16 -0.37	66.66 6.28 -0.01	66.10 6.39 -0.55	66.37 5.83 -6.56	66.48 5.67 -10.21	66.29 5.50 -10.30	66.04 5.50 -10.05	68.94 6.40 -5.42	82.91 9.21 -2.27	78.48 8.90 -0.06	72.52 8.51 0.00	70.12 7.09 -0.25	70.09 6.64 -4.72	63.11 5.42 -8.83	52.48 4.67 -1.11
HUNTLEY___63 23557	45.29 -4.21 0.00	42.37 -4.04 0.00	40.78 -3.16 0.00	39.01 -3.35 0.00	38.77 -3.33 0.00	39.68 -2.31 0.00	42.41 -3.49 0.00	42.34 -3.29 0.00	48.00 -3.45 0.00	52.43 -5.18 0.00	55.30 -5.07 0.00	53.30 -5.86 0.00	48.85 -5.13 0.00	45.79 -4.81 0.00	46.10 -4.39 0.00	46.10 -4.39 0.00	51.18 -5.94 0.00	64.36 -7.07 0.00	61.25 -8.27 0.00	58.70 -5.31 0.00	56.00 -6.78 0.00	53.09 -5.64 0.00	45.10 -3.76 0.00	42.54 -4.16 0.00
HUNTLEY___64 23558	45.29 -4.21 0.00	42.37 -4.04 0.00	40.78 -3.16 0.00	39.01 -3.35 0.00	38.77 -3.33 0.00	39.68 -2.31 0.00	42.41 -3.49 0.00	42.34 -3.29 0.00	48.00 -3.45 0.00	52.43 -5.18 0.00	55.30 -5.07 0.00	53.30 -5.86 0.00	48.85 -5.13 0.00	45.79 -4.81 0.00	46.10 -4.39 0.00	46.10 -4.39 0.00	51.18 -5.94 0.00	64.36 -7.07 0.00	61.25 -8.27 0.00	58.70 -5.31 0.00	56.00 -6.78 0.00	53.09 -5.64 0.00	45.10 -3.76 0.00	42.54 -4.16 0.00
HUNTLEY___65 23559	45.29 -4.21 0.00	42.37 -4.04 0.00	40.78 -3.16 0.00	39.01 -3.35 0.00	38.77 -3.33 0.00	39.68 -2.31 0.00	42.41 -3.49 0.00	42.34 -3.29 0.00	48.00 -3.45 0.00	52.43 -5.18 0.00	55.30 -5.07 0.00	53.30 -5.86 0.00	48.85 -5.13 0.00	45.79 -4.81 0.00	46.10 -4.39 0.00	46.10 -4.39 0.00	51.18 -5.94 0.00	64.36 -7.07 0.00	61.25 -8.27 0.00	58.70 -5.31 0.00	56.00 -6.78 0.00	53.09 -5.64 0.00	45.10 -3.76 0.00	42.54 -4.16 0.00
HUNTLEY___66 23560	45.29 -4.21 0.00	42.37 -4.04 0.00	40.78 -3.16 0.00	39.01 -3.35 0.00	38.77 -3.33 0.00	39.68 -2.31 0.00	42.41 -3.49 0.00	42.34 -3.29 0.00	48.00 -3.45 0.00	52.43 -5.18 0.00	55.30 -5.07 0.00	53.30 -5.86 0.00	48.85 -5.13 0.00	45.79 -4.81 0.00	46.10 -4.39 0.00	46.10 -4.39 0.00	51.18 -5.94 0.00	64.36 -7.07 0.00	61.25 -8.27 0.00	58.70 -5.31 0.00	56.00 -6.78 0.00	53.09 -5.64 0.00	45.10 -3.76 0.00	42.54 -4.16 0.00
HUNTLEY___67 23561	44.75 -4.75 0.00	41.86 -4.55 0.00	40.29 -3.65 0.00	38.55 -3.81 0.00	38.31 -3.79 0.00	39.18 -2.81 0.00	41.86 -4.04 0.00	41.75 -3.88 0.00	47.33 -4.12 0.00	51.79 -5.82 0.00	54.70 -5.67 0.00	52.65 -6.51 0.00	48.15 -5.83 0.00	45.13 -5.47 0.00	45.44 -5.05 0.00	45.44 -5.05 0.00	50.55 -6.57 0.00	63.50 -7.93 0.00	60.48 -9.04 0.00	57.86 -6.15 0.00	55.31 -7.47 0.00	52.45 -6.28 0.00	44.46 -4.40 0.00	41.98 -4.72 0.00
HUNTLEY___68 23562	44.75 -4.75 0.00	41.86 -4.55 0.00	40.29 -3.65 0.00	38.55 -3.81 0.00	38.31 -3.79 0.00	39.18 -2.81 0.00	41.86 -4.04 0.00	41.75 -3.88 0.00	47.33 -4.12 0.00	51.79 -5.82 0.00	54.70 -5.67 0.00	52.65 -6.51 0.00	48.15 -5.83 0.00	45.13 -5.47 0.00	45.44 -5.05 0.00	45.44 -5.05 0.00	50.55 -6.57 0.00	63.50 -7.93 0.00	60.48 -9.04 0.00	57.86 -6.15 0.00	55.31 -7.47 0.00	52.45 -6.28 0.00	44.46 -4.40 0.00	41.98 -4.72 0.00
INDECK___CORINTH 23802	53.06 3.56 0.00	49.38 2.97 0.00	46.62 2.68 0.00	44.86 2.50 0.00	44.58 2.48 0.00	44.43 2.44 0.00	48.52 2.62 0.00	47.36 1.73 0.00	53.66 2.21 0.00	59.74 2.13 0.00	62.54 2.17 0.00	61.76 2.60 0.00	56.36 2.38 0.00	52.88 2.28 0.00	52.41 1.92 0.00	52.41 1.92 0.00	59.52 2.40 0.00	74.86 3.43 0.00	72.82 3.27 -0.03	67.27 3.26 0.00	65.04 2.26 0.00	61.20 2.47 0.00	50.72 1.86 0.00	49.41 2.71 0.00

INDECK___ILION 23567	50.74 1.24 0.00	47.52 1.11 0.00	44.99 1.05 0.00	43.33 0.97 0.00	43.11 1.01 0.00	43.00 1.01 0.00	47.09 1.19 0.00	46.91 1.28 0.00	52.99 1.54 0.00	59.34 1.73 0.00	62.18 1.81 0.00	60.93 1.77 0.00	55.55 1.57 0.00	52.07 1.47 0.00	51.90 1.41 0.00	51.90 1.41 0.00	58.83 1.71 0.00	74.00 2.57 0.00	72.02 2.50 0.00	66.38 2.37 0.00	64.79 2.01 0.00	60.49 1.76 0.00	50.23 1.37 0.00	47.87 1.17 0.00
INDECK___OLEAN 23982	45.49 -4.01 0.00	42.51 -3.90 0.00	40.78 -3.16 0.00	38.93 -3.43 0.00	38.69 -3.41 0.00	39.76 -2.23 0.00	43.33 -2.57 0.00	43.90 -1.73 0.00	50.01 -1.44 0.00	55.13 -2.48 0.00	57.77 -2.60 0.00	55.85 -3.31 0.00	50.74 -3.24 0.00	47.36 -3.24 0.00	47.11 -3.38 0.00	47.11 -3.38 0.00	52.95 -4.17 0.00	68.64 -2.79 0.00	65.35 -4.17 0.00	62.47 -1.54 0.00	58.07 -4.71 0.00	54.80 -3.93 0.00	45.83 -3.03 0.00	42.96 -3.74 0.00
INDECK___OSWEGO 23783	48.21 -1.29 0.00	45.16 -1.25 0.00	42.80 -1.14 0.00	41.22 -1.14 0.00	40.96 -1.14 0.00	40.98 -1.01 0.00	44.80 -1.10 0.00	44.49 -1.14 0.00	50.27 -1.18 0.00	56.11 -1.50 0.00	58.80 -1.57 0.00	57.56 -1.60 0.00	52.52 -1.46 0.00	49.08 -1.52 0.00	49.08 -1.41 0.00	49.08 -1.41 0.00	55.52 -1.60 0.00	69.86 -1.57 0.00	67.78 -1.74 0.00	62.79 -1.22 0.00	61.08 -1.70 0.00	57.14 -1.59 0.00	47.54 -1.32 0.00	45.39 -1.31 0.00
INDECK___YERKES 23781	45.29 -4.21 0.00	42.37 -4.04 0.00	40.78 -3.16 0.00	39.01 -3.35 0.00	38.77 -3.33 0.00	39.68 -2.31 0.00	42.41 -3.49 0.00	42.34 -3.29 0.00	48.00 -3.45 0.00	52.43 -5.18 0.00	55.30 -5.07 0.00	53.30 -5.86 0.00	48.85 -5.13 0.00	45.79 -4.81 0.00	46.10 -4.39 0.00	46.10 -4.39 0.00	51.18 -5.94 0.00	64.36 -7.07 0.00	61.25 -8.27 0.00	58.70 -5.31 0.00	56.00 -6.78 0.00	53.09 -5.64 0.00	45.10 -3.76 0.00	42.54 -4.16 0.00
INDIAN POINT_GT_1 24139	53.36 3.86 0.00	49.89 3.48 0.00	47.10 3.16 0.00	45.16 2.80 0.00	44.84 2.74 0.00	44.76 2.77 0.00	49.48 3.58 0.00	49.69 4.06 0.00	55.72 4.27 0.00	62.87 5.30 0.04	65.86 5.49 0.00	64.69 5.62 0.09	58.85 5.13 0.26	55.22 5.01 0.39	54.95 4.85 0.39	54.95 4.85 0.39	62.53 5.65 0.24	79.64 8.21 0.00	77.41 7.86 -0.03	71.50 7.49 0.00	68.86 6.15 0.07	64.44 5.87 0.16	53.60 4.74 0.00	50.67 3.97 0.00
INDIAN POINT_GT_2 23659	53.36 3.86 0.00	49.89 3.48 0.00	47.10 3.16 0.00	45.16 2.80 0.00	44.84 2.74 0.00	44.76 2.77 0.00	49.48 3.58 0.00	49.69 4.06 0.00	55.72 4.27 0.00	62.87 5.30 0.04	65.86 5.49 0.00	64.69 5.62 0.09	58.85 5.13 0.26	55.22 5.01 0.39	54.95 4.85 0.39	54.95 4.85 0.39	62.53 5.65 0.24	79.64 8.21 0.00	77.41 7.86 -0.03	71.50 7.49 0.00	68.86 6.15 0.07	64.44 5.87 0.16	53.60 4.74 0.00	50.67 3.97 0.00
INDIAN POINT_GT_3 24019	53.36 3.86 0.00	49.89 3.48 0.00	47.10 3.16 0.00	45.16 2.80 0.00	44.84 2.74 0.00	44.76 2.77 0.00	49.48 3.58 0.00	49.69 4.06 0.00	55.72 4.27 0.00	62.87 5.30 0.04	65.86 5.49 0.00	64.69 5.62 0.09	58.85 5.13 0.26	55.22 5.01 0.39	54.95 4.85 0.39	54.95 4.85 0.39	62.53 5.65 0.24	79.64 8.21 0.00	77.41 7.86 -0.03	71.50 7.49 0.00	68.86 6.15 0.07	64.44 5.87 0.16	53.60 4.74 0.00	50.67 3.97 0.00
INDIAN POINT___2 23530	53.31 3.81 0.00	49.89 3.48 0.00	47.10 3.16 0.00	45.16 2.80 0.00	44.84 2.74 0.00	44.76 2.77 0.00	49.48 3.58 0.00	49.69 4.06 0.00	55.72 4.27 0.00	62.87 5.30 0.04	65.86 5.49 0.00	64.69 5.62 0.09	58.83 5.13 0.28	55.20 5.01 0.41	54.93 4.85 0.41	54.93 4.85 0.41	62.51 5.65 0.26	79.64 8.21 0.00	77.41 7.86 -0.03	71.50 7.49 0.00	68.86 6.15 0.07	64.43 5.87 0.17	53.65 4.79 0.00	50.67 3.97 0.00
INDIAN POINT___3 23531	52.87 3.37 0.00	49.43 3.02 0.00	46.71 2.77 0.00	44.73 2.37 0.00	44.46 2.36 0.00	44.34 2.35 0.00	49.02 3.12 0.00	49.19 3.56 0.00	55.21 3.76 0.00	62.29 4.72 0.04	65.20 4.83 0.00	64.11 5.03 0.08	58.32 4.59 0.25	54.69 4.45 0.36	54.46 4.34 0.37	54.46 4.34 0.37	61.97 5.08 0.23	78.93 7.50 0.00	76.71 7.16 -0.03	70.80 6.79 0.00	68.23 5.52 0.07	63.87 5.29 0.15	53.12 4.25 -0.01	50.20 3.50 0.00
INDIAN PT_GT_GRP 23687	53.36 3.86 0.00	49.89 3.48 0.00	47.10 3.16 0.00	45.16 2.80 0.00	44.84 2.74 0.00	44.76 2.77 0.00	49.48 3.58 0.00	49.69 4.06 0.00	55.72 4.27 0.00	62.87 5.30 0.04	65.86 5.49 0.00	64.69 5.62 0.09	58.85 5.13 0.26	55.22 5.01 0.39	54.95 4.85 0.39	54.95 4.85 0.39	62.53 5.65 0.24	79.64 8.21 0.00	77.41 7.86 -0.03	71.50 7.49 0.00	68.86 6.15 0.07	64.44 5.87 0.16	53.60 4.74 0.00	50.67 3.97 0.00
IP CORINTH___1 23988	53.06 3.56 0.00	49.38 2.97 0.00	46.66 2.72 0.00	44.86 2.50 0.00	44.58 2.48 0.00	44.43 2.44 0.00	48.52 2.62 0.00	47.36 1.73 0.00	53.66 2.21 0.00	59.74 2.13 0.00	62.54 2.17 0.00	61.76 2.60 0.00	56.36 2.38 0.00	52.88 2.28 0.00	52.41 1.92 0.00	52.41 1.92 0.00	59.52 2.40 0.00	74.86 3.43 0.00	72.82 3.27 -0.03	67.27 3.26 0.00	65.04 2.26 0.00	61.20 2.47 0.00	50.72 1.86 0.00	49.41 2.71 0.00
IP___TICONDEROGA 23804	54.05 4.55 0.00	50.45 4.04 0.00	47.67 3.73 0.00	45.88 3.52 0.00	45.55 3.45 0.00	45.43 3.44 0.00	49.80 3.90 0.00	49.05 3.42 0.00	55.36 3.91 0.00	61.82 4.21 0.00	64.72 4.35 0.00	63.72 4.56 0.00	58.08 4.10 0.00	54.65 4.05 0.00	54.28 3.79 0.00	54.33 3.84 0.00	61.63 4.51 0.00	77.64 6.21 0.00	75.53 5.98 -0.03	69.58 5.57 0.00	67.36 4.58 0.00	63.25 4.52 0.00	52.57 3.71 0.00	50.72 4.02 0.00
JARVIS____ 23743	49.80 0.30 0.00	46.69 0.28 0.00	44.16 0.22 0.00	42.57 0.21 0.00	42.31 0.21 0.00	42.20 0.21 0.00	46.13 0.23 0.00	45.90 0.27 0.00	51.76 0.31 0.00	57.96 0.35 0.00	60.73 0.36 0.00	59.51 0.35 0.00	54.30 0.32 0.00	50.90 0.30 0.00	50.79 0.30 0.00	50.79 0.30 0.00	57.46 0.34 0.00	72.00 0.57 0.00	70.08 0.56 0.00	64.59 0.58 0.00	63.16 0.38 0.00	59.08 0.35 0.00	49.15 0.29 0.00	46.93 0.23 0.00
JENNISON___1 23625	49.05 -0.45 0.00	45.95 -0.46 0.00	43.54 -0.40 0.00	41.85 -0.51 0.00	41.64 -0.46 0.00	41.74 -0.25 0.00	45.85 -0.05 0.00	45.77 0.14 0.00	51.81 0.36 0.00	57.78 0.17 0.00	60.49 0.12 0.00	59.16 0.00 0.00	53.87 -0.11 0.00	50.30 -0.30 0.00	50.14 -0.35 0.00	50.14 -0.35 0.00	56.78 -0.34 0.00	72.43 1.00 0.00	70.09 0.56 -0.01	65.16 1.15 0.00	62.47 -0.31 0.00	58.44 -0.29 0.00	48.47 -0.39 0.00	46.14 -0.56 0.00
JENNISON___2 23626	49.00 -0.50 0.00	45.90 -0.51 0.00	43.46 -0.48 0.00	41.81 -0.55 0.00	41.55 -0.55 0.00	41.65 -0.34 0.00	45.76 -0.14 0.00	45.72 0.09 0.00	51.76 0.31 0.00	57.67 0.06 0.00	60.37 0.00 0.00	59.04 -0.12 0.00	53.76 -0.22 0.00	50.20 -0.40 0.00	50.09 -0.40 0.00	50.09 -0.40 0.00	56.72 -0.40 0.00	72.29 0.86 0.00	70.02 0.49 -0.01	65.03 1.02 0.00	62.40 -0.38 0.00	58.32 -0.41 0.00	48.37 -0.49 0.00	46.05 -0.65 0.00
KEDC PORT_JEFF_GT2 24210	54.40 4.90 0.00	50.91 4.50 0.00	48.03 4.09 0.00	45.62 3.26 0.00	45.34 3.24 0.00	45.43 3.44 0.00	50.35 4.45 0.00	50.92 5.29 0.00	55.51 4.06 0.00	62.63 5.01 -0.01	65.95 5.55 -0.03	64.73 5.56 -0.01	59.09 5.07 -0.04	55.67 5.01 -0.06	55.30 4.75 -0.06	55.40 4.85 -0.06	62.47 5.31 -0.04	78.57 7.14 0.00	76.84 7.30 -0.02	71.48 7.43 -0.04	69.38 6.59 -0.01	64.98 6.23 -0.02	55.24 5.67 -0.71	51.79 5.09 0.00

KEDC_PORT_JEFF_GT3 24211	54.40 4.90 0.00	50.91 4.50 0.00	48.03 4.09 0.00	45.62 3.26 0.00	45.34 3.24 0.00	45.43 3.44 0.00	50.35 4.45 0.00	50.92 5.29 0.00	55.51 4.06 0.00	62.63 5.01 -0.01	65.95 5.55 -0.03	64.73 5.56 -0.01	59.09 5.07 -0.04	55.67 5.01 -0.06	55.30 4.75 -0.06	55.40 4.85 -0.06	62.47 5.31 -0.04	78.57 7.14 0.00	76.84 7.30 -0.02	71.48 7.43 -0.04	69.38 6.59 -0.01	64.98 6.23 -0.02	55.24 5.67 -0.71	51.79 5.09 0.00
KEDC_GLWD_GT4 24219	54.10 4.60 0.00	50.59 4.18 0.00	47.72 3.78 0.00	45.58 3.22 0.00	45.30 3.20 0.00	45.27 3.28 0.00	50.12 4.22 0.00	50.51 4.88 0.00	56.50 5.04 -0.01	64.09 6.28 -0.20	67.24 6.70 -0.17	66.34 6.74 -0.44	61.38 6.10 -1.30	58.28 5.77 -1.91	58.04 5.60 -1.95	58.08 5.65 -1.94	64.90 6.57 -1.21	80.72 9.29 0.00	78.44 8.90 -0.02	72.90 8.71 -0.18	70.54 7.41 -0.35	66.54 6.99 -0.82	57.76 5.77 -3.13	51.51 4.81 0.00
KEDC_GLWD_GT5 24220	54.10 4.60 0.00	50.59 4.18 0.00	47.72 3.78 0.00	45.58 3.22 0.00	45.30 3.20 0.00	45.27 3.28 0.00	50.12 4.22 0.00	50.51 4.88 0.00	56.50 5.04 -0.01	64.09 6.28 -0.20	67.24 6.70 -0.17	66.34 6.74 -0.44	61.38 6.10 -1.30	58.28 5.77 -1.91	58.04 5.60 -1.95	58.08 5.65 -1.94	64.90 6.57 -1.21	80.72 9.29 0.00	78.44 8.90 -0.02	72.90 8.71 -0.18	70.54 7.41 -0.35	66.54 6.99 -0.82	57.76 5.77 -3.13	51.51 4.81 0.00
KENSICO____ 23655	53.56 4.06 0.00	50.08 3.67 0.00	47.28 3.34 0.00	45.32 2.96 0.00	45.01 2.91 0.00	44.93 2.94 0.00	49.66 3.76 0.00	49.83 4.20 0.00	55.93 4.48 0.00	63.04 5.47 0.04	66.04 5.67 0.00	64.86 5.80 0.10	58.98 5.29 0.29	55.34 5.16 0.42	55.06 5.00 0.43	55.06 5.00 0.43	62.68 5.83 0.27	79.86 8.43 0.00	77.61 8.06 -0.03	71.69 7.68 0.00	69.04 6.34 0.08	64.60 6.05 0.18	53.79 4.93 0.00	50.86 4.16 0.00
KIAC_JFK_AIRPORT 23541	54.30 4.80 0.00	50.73 4.32 0.00	47.81 3.87 0.00	45.83 3.47 0.00	45.51 3.41 0.00	45.52 3.53 0.00	50.31 4.41 0.00	50.51 4.88 0.00	56.80 5.35 0.00	64.26 6.28 -0.37	66.60 6.22 -0.01	66.10 6.39 -0.55	66.37 5.83 -6.56	66.48 5.67 -10.21	66.29 5.50 -10.30	66.09 5.55 -10.05	68.99 6.45 -5.42	82.91 9.21 -2.27	78.62 9.04 -0.06	72.72 8.71 0.00	70.37 7.34 -0.25	70.09 6.64 -4.72	63.11 5.42 -8.83	52.53 4.72 -1.11
KIAC_JFK_GT1 23816	54.30 4.80 0.00	50.73 4.32 0.00	47.81 3.87 0.00	45.83 3.47 0.00	45.51 3.41 0.00	45.52 3.53 0.00	50.31 4.41 0.00	50.51 4.88 0.00	56.80 5.35 0.00	64.26 6.28 -0.37	66.60 6.22 -0.01	66.10 6.39 -0.55	66.37 5.83 -6.56	66.48 5.67 -10.21	66.29 5.50 -10.30	66.09 5.55 -10.05	68.99 6.45 -5.42	82.91 9.21 -2.27	78.62 9.04 -0.06	72.72 8.71 0.00	70.37 7.34 -0.25	70.09 6.64 -4.72	63.11 5.42 -8.83	52.53 4.72 -1.11
KIAC_JFK_GT2 23817	54.30 4.80 0.00	50.73 4.32 0.00	47.81 3.87 0.00	45.83 3.47 0.00	45.51 3.41 0.00	45.52 3.53 0.00	50.31 4.41 0.00	50.51 4.88 0.00	56.80 5.35 0.00	64.26 6.28 -0.37	66.60 6.22 -0.01	66.10 6.39 -0.55	66.37 5.83 -6.56	66.48 5.67 -10.21	66.29 5.50 -10.30	66.09 5.55 -10.05	68.99 6.45 -5.42	82.91 9.21 -2.27	78.62 9.04 -0.06	72.72 8.71 0.00	70.37 7.34 -0.25	70.09 6.64 -4.72	63.11 5.42 -8.83	52.53 4.72 -1.11
KINTIGH____ 23543	44.85 -4.65 0.00	42.00 -4.41 0.00	40.34 -3.60 0.00	38.63 -3.73 0.00	38.40 -3.70 0.00	39.09 -2.90 0.00	41.81 -4.09 0.00	41.52 -4.11 0.00	46.92 -4.53 0.00	51.56 -6.05 0.00	54.45 -5.92 0.00	52.59 -6.57 0.00	48.10 -5.88 0.00	45.08 -5.52 0.00	45.44 -5.05 0.00	45.39 -5.10 0.00	50.61 -6.51 0.00	63.29 -8.14 0.00	60.62 -8.90 0.00	57.54 -6.47 0.00	55.50 -7.28 0.00	52.45 -6.28 0.00	44.36 -4.50 0.00	42.17 -4.53 0.00
LEDERLE____ 23769	53.51 4.01 0.00	50.03 3.62 0.00	47.28 3.34 0.00	45.28 2.92 0.00	44.96 2.86 0.00	44.89 2.90 0.00	49.66 3.76 0.00	49.92 4.29 0.00	56.03 4.58 0.00	63.23 5.65 0.03	66.23 5.86 0.00	65.06 5.98 0.08	59.20 5.45 0.23	55.58 5.31 0.33	55.30 5.15 0.34	55.35 5.20 0.34	62.91 6.00 0.21	80.22 8.79 0.00	77.96 8.41 -0.03	71.95 7.94 0.00	69.31 6.59 0.06	64.82 6.23 0.14	53.89 5.03 0.00	50.81 4.11 0.00
LINDEN COGEN____ 23786	53.76 4.26 0.00	50.26 3.85 0.00	47.41 3.47 0.00	45.41 3.05 0.00	45.09 2.99 0.00	45.01 3.02 0.00	49.80 3.90 0.00	50.01 4.38 0.00	56.18 4.73 0.00	63.74 5.76 -0.37	66.36 5.98 -0.01	65.86 6.15 -0.55	66.15 5.61 -6.56	66.28 5.47 -10.21	66.09 5.30 -10.30	65.89 5.35 -10.05	68.71 6.17 -5.42	82.63 8.93 -2.27	78.13 8.55 -0.06	72.14 8.13 0.00	69.68 6.65 -0.25	69.79 6.34 -4.72	62.87 5.18 -8.83	52.20 4.39 -1.11
LIPA_MISC_IPP 23656	54.45 4.95 0.00	51.00 4.59 0.00	48.11 4.17 0.00	45.71 3.35 0.00	45.43 3.33 0.00	45.52 3.53 0.00	50.49 4.59 0.00	51.01 5.38 0.00	55.87 4.42 0.00	62.98 5.36 -0.01	66.32 5.92 -0.03	65.09 5.92 -0.01	59.42 5.40 -0.04	55.92 5.26 -0.06	55.55 5.00 -0.06	55.65 5.10 -0.06	62.70 5.54 -0.04	78.79 7.36 0.00	77.05 7.51 -0.02	71.67 7.62 -0.04	69.63 6.84 -0.01	65.33 6.58 -0.02	55.58 6.01 -0.71	51.98 5.28 0.00
LITTLE FALLS___HYD 24013	51.88 2.38 0.00	48.59 2.18 0.00	45.96 2.02 0.00	44.31 1.95 0.00	44.04 1.94 0.00	43.96 1.97 0.00	48.24 2.34 0.00	48.14 2.51 0.00	54.49 3.04 0.00	61.07 3.46 0.00	64.05 3.68 0.00	62.71 3.55 0.00	57.17 3.19 0.00	53.54 2.94 0.00	53.32 2.83 0.00	53.32 2.83 0.00	60.60 3.48 0.00	76.57 5.14 0.00	74.53 5.01 0.00	68.75 4.74 0.00	66.92 4.14 0.00	62.31 3.58 0.00	51.65 2.79 0.00	49.08 2.38 0.00
LONG_LAKE_PHOENIX 24014	48.26 -1.24 0.00	45.20 -1.21 0.00	42.84 -1.10 0.00	41.26 -1.10 0.00	41.01 -1.09 0.00	41.02 -0.97 0.00	44.94 -0.96 0.00	44.58 -1.05 0.00	50.47 -0.98 0.00	56.34 -1.27 0.00	58.98 -1.39 0.00	57.68 -1.48 0.00	52.63 -1.35 0.00	49.18 -1.42 0.00	49.23 -1.26 0.00	49.18 -1.31 0.00	55.63 -1.49 0.00	70.14 -1.29 0.00	68.06 -1.46 0.00	63.05 -0.96 0.00	61.27 -1.51 0.00	57.26 -1.47 0.00	47.64 -1.22 0.00	45.44 -1.26 0.00
LOVETT___3 23632	53.01 3.51 0.00	49.57 3.16 0.00	46.84 2.90 0.00	44.86 2.50 0.00	44.58 2.48 0.00	44.47 2.48 0.00	49.16 3.26 0.00	49.42 3.79 0.00	55.41 3.96 0.00	62.52 4.95 0.04	65.50 5.13 0.00	64.40 5.32 0.08	58.60 4.86 0.24	54.95 4.71 0.36	54.67 4.54 0.36	54.72 4.59 0.36	62.21 5.31 0.22	79.36 7.93 0.00	77.06 7.51 -0.03	71.18 7.17 0.00	68.56 5.84 0.06	64.16 5.58 0.15	53.35 4.50 0.01	50.34 3.64 0.00
LOVETT___4 23642	53.11 3.61 0.00	49.66 3.25 0.00	46.88 2.94 0.00	44.94 2.58 0.00	44.63 2.53 0.00	44.55 2.56 0.00	49.25 3.35 0.00	49.46 3.83 0.00	55.51 4.06 0.00	62.64 5.07 0.04	65.62 5.25 0.00	64.46 5.38 0.08	58.65 4.91 0.24	55.05 4.81 0.36	54.76 4.64 0.37	54.83 4.70 0.36	62.32 5.43 0.23	79.43 8.00 0.00	77.20 7.65 -0.03	71.31 7.30 0.00	68.68 5.96 0.06	64.22 5.64 0.15	53.44 4.59 0.01	50.44 3.74 0.00
LOVETT___5 23593	53.11 3.61 0.00	49.66 3.25 0.00	46.88 2.94 0.00	44.94 2.58 0.00	44.63 2.53 0.00	44.55 2.56 0.00	49.25 3.35 0.00	49.46 3.83 0.00	55.51 4.06 0.00	62.64 5.07 0.04	65.62 5.25 0.00	64.52 5.44 0.08	58.65 4.91 0.24	55.05 4.81 0.36	54.76 4.64 0.37	54.83 4.70 0.36	62.32 5.43 0.23	79.43 8.00 0.00	77.20 7.65 -0.03	71.31 7.30 0.00	68.68 5.96 0.06	64.22 5.64 0.15	53.44 4.59 0.01	50.44 3.74 0.00

LOWER RAQUET___HYD 24057	48.96 -0.54 0.00	45.81 -0.60 0.00	43.32 -0.62 0.00	41.89 -0.47 0.00	41.64 -0.46 0.00	41.57 -0.42 0.00	44.80 -1.10 0.00	44.31 -1.32 0.00	50.11 -1.34 0.00	56.40 -1.21 0.00	59.10 -1.27 0.00	57.68 -1.48 0.00	52.68 -1.30 0.00	49.23 -1.37 0.00	49.03 -1.46 0.00	49.08 -1.41 0.00	54.95 -2.17 0.00	67.86 -3.57 0.00	66.53 -2.99 0.00	60.62 -3.39 0.00	60.96 -1.82 0.00	57.50 -1.23 0.00	47.79 -1.07 0.00	45.95 -0.75 0.00
LOWER___HUDSON 24059	52.52 3.02 0.00	49.10 2.69 0.00	46.44 2.50 0.00	44.69 2.33 0.00	44.37 2.27 0.00	44.17 2.18 0.00	48.52 2.62 0.00	48.00 2.37 0.00	54.13 2.68 0.00	60.61 3.00 0.00	63.45 3.08 0.00	62.35 3.19 0.00	56.90 2.92 0.00	53.43 2.83 0.00	53.17 2.68 0.00	53.12 2.63 0.00	60.26 3.14 0.00	76.07 4.64 0.00	74.00 4.45 -0.03	68.30 4.29 0.00	66.11 3.33 0.00	61.90 3.17 0.00	51.40 2.54 0.00	49.41 2.71 0.00
LWR___OSWEGATCHIE_HYD 23850	48.96 -0.54 0.00	45.81 -0.60 0.00	43.28 -0.66 0.00	41.81 -0.55 0.00	41.55 -0.55 0.00	41.53 -0.46 0.00	44.94 -0.96 0.00	44.40 -1.23 0.00	50.52 -0.93 0.00	56.69 -0.92 0.00	59.28 -1.09 0.00	57.98 -1.18 0.00	52.90 -1.08 0.00	49.33 -1.27 0.00	49.18 -1.31 0.00	49.18 -1.31 0.00	55.35 -1.77 0.00	68.86 -2.57 0.00	67.30 -2.22 0.00	61.58 -2.43 0.00	61.34 -1.44 0.00	57.56 -1.17 0.00	47.79 -1.07 0.00	45.81 -0.89 0.00
MG INDUSTRY___DRP 24185	51.48 1.98 0.00	48.22 1.81 0.00	45.61 1.67 0.00	43.88 1.52 0.00	43.62 1.52 0.00	43.33 1.34 0.00	47.41 1.51 0.00	47.18 1.55 0.00	53.10 1.65 0.00	59.57 1.96 0.00	62.42 2.05 0.00	61.29 2.13 0.00	55.92 1.94 0.00	52.52 1.92 0.00	52.31 1.82 0.00	52.36 1.87 0.00	59.29 2.17 0.00	74.86 3.43 0.00	72.75 3.20 -0.03	67.15 3.14 0.00	65.17 2.39 0.00	60.96 2.23 0.00	50.62 1.76 0.00	48.38 1.68 0.00
MID___OSWEGATCHIE_HYD 23849	48.96 -0.54 0.00	45.81 -0.60 0.00	43.28 -0.66 0.00	41.81 -0.55 0.00	41.55 -0.55 0.00	41.53 -0.46 0.00	44.94 -0.96 0.00	44.40 -1.23 0.00	50.52 -0.93 0.00	56.69 -0.92 0.00	59.28 -1.09 0.00	57.98 -1.18 0.00	52.90 -1.08 0.00	49.33 -1.27 0.00	49.18 -1.31 0.00	49.18 -1.31 0.00	55.35 -1.77 0.00	68.86 -2.57 0.00	67.30 -2.22 0.00	61.58 -2.43 0.00	61.34 -1.44 0.00	57.56 -1.17 0.00	47.79 -1.07 0.00	45.81 -0.89 0.00
MID___RAQUETTE_HYD 23851	48.96 -0.54 0.00	45.81 -0.60 0.00	43.32 -0.62 0.00	41.89 -0.47 0.00	41.64 -0.46 0.00	41.57 -0.42 0.00	44.80 -1.10 0.00	44.31 -1.32 0.00	50.11 -1.34 0.00	56.40 -1.21 0.00	59.10 -1.27 0.00	57.68 -1.48 0.00	52.68 -1.30 0.00	49.23 -1.37 0.00	49.03 -1.46 0.00	49.08 -1.41 0.00	54.95 -2.17 0.00	67.86 -3.57 0.00	66.53 -2.99 0.00	60.62 -3.39 0.00	60.96 -1.82 0.00	57.50 -1.23 0.00	47.79 -1.07 0.00	45.95 -0.75 0.00
MILLIKEN___1 23584	44.45 -5.05 0.00	41.58 -4.83 0.00	39.37 -4.57 0.00	37.91 -4.45 0.00	37.72 -4.38 0.00	37.87 -4.12 0.00	41.40 -4.50 0.00	41.07 -4.56 0.00	46.51 -4.94 0.00	51.73 -5.88 0.00	54.33 -6.04 0.00	53.07 -6.09 0.00	48.37 -5.61 0.00	44.93 -5.67 0.00	45.24 -5.25 0.00	45.14 -5.35 0.00	51.12 -6.00 0.00	64.93 -6.50 0.00	62.85 -6.67 0.00	58.44 -5.57 0.00	56.38 -6.40 0.00	52.68 -6.05 0.00	43.73 -5.13 0.00	41.75 -4.95 0.00
MILLIKEN___2 23585	44.45 -5.05 0.00	41.58 -4.83 0.00	39.37 -4.57 0.00	37.87 -4.49 0.00	37.68 -4.42 0.00	37.83 -4.16 0.00	41.40 -4.50 0.00	41.07 -4.56 0.00	46.51 -4.94 0.00	51.73 -5.88 0.00	54.33 -6.04 0.00	53.07 -6.09 0.00	48.37 -5.61 0.00	44.88 -5.72 0.00	45.19 -5.30 0.00	45.14 -5.35 0.00	51.12 -6.00 0.00	64.93 -6.50 0.00	62.85 -6.67 0.00	58.38 -5.63 0.00	56.38 -6.40 0.00	52.68 -6.05 0.00	43.73 -5.13 0.00	41.75 -4.95 0.00
MILLIKEN___DIESEL 23629	44.75 -4.75 0.00	41.82 -4.59 0.00	39.59 -4.35 0.00	38.12 -4.24 0.00	37.93 -4.17 0.00	38.08 -3.91 0.00	41.68 -4.22 0.00	41.30 -4.33 0.00	46.82 -4.63 0.00	52.08 -5.53 0.00	54.64 -5.73 0.00	53.36 -5.80 0.00	48.69 -5.29 0.00	45.19 -5.41 0.00	45.49 -5.00 0.00	45.39 -5.10 0.00	51.47 -5.65 0.00	65.36 -6.07 0.00	63.26 -6.26 0.00	58.76 -5.25 0.00	56.69 -6.09 0.00	52.97 -5.76 0.00	44.02 -4.84 0.00	42.03 -4.67 0.00
MODEL_CITY_ENERGY 24167	45.04 -4.46 0.00	42.19 -4.22 0.00	40.60 -3.34 0.00	38.84 -3.52 0.00	38.61 -3.49 0.00	39.51 -2.48 0.00	42.09 -3.81 0.00	41.89 -3.74 0.00	47.44 -4.01 0.00	51.85 -5.76 0.00	54.82 -5.55 0.00	52.77 -6.39 0.00	48.26 -5.72 0.00	45.29 -5.31 0.00	45.64 -4.85 0.00	45.64 -4.85 0.00	50.72 -6.40 0.00	63.43 -8.00 0.00	60.41 -9.11 0.00	57.86 -6.15 0.00	55.44 -7.34 0.00	52.62 -6.11 0.00	44.71 -4.15 0.00	42.26 -4.44 0.00
MOHAWK_PAPER___DRP 24187	52.77 3.27 0.00	49.29 2.88 0.00	46.62 2.68 0.00	44.86 2.50 0.00	44.54 2.44 0.00	44.34 2.35 0.00	48.70 2.80 0.00	48.19 2.56 0.00	54.28 2.83 0.00	60.78 3.17 0.00	63.63 3.26 0.00	62.53 3.37 0.00	57.06 3.08 0.00	53.59 2.99 0.00	53.32 2.83 0.00	53.32 2.83 0.00	60.49 3.37 0.00	76.36 4.93 0.00	74.28 4.73 -0.03	68.56 4.55 0.00	66.42 3.64 0.00	62.14 3.41 0.00	51.60 2.74 0.00	49.55 2.85 0.00
MONGAUP___HYD 23641	50.94 1.44 0.00	47.66 1.25 0.00	45.04 1.10 0.00	43.25 0.89 0.00	42.98 0.88 0.00	42.83 0.84 0.00	47.41 1.51 0.00	47.73 2.10 0.00	53.66 2.21 0.00	60.65 3.05 0.01	63.51 3.14 0.00	62.38 3.25 0.03	56.85 2.97 0.10	53.33 2.88 0.15	53.07 2.73 0.15	53.12 2.78 0.15	60.40 3.37 0.09	76.86 5.43 0.00	74.61 5.07 -0.02	68.75 4.74 0.00	66.39 3.64 0.03	62.08 3.41 0.06	51.50 2.64 0.00	48.33 1.63 0.00
MONTAUK___DIESEL 23721	56.43 6.93 0.00	52.49 6.08 0.00	49.52 5.58 0.00	46.89 4.53 0.00	46.56 4.46 0.00	46.78 4.79 0.00	51.96 6.06 0.00	52.93 7.30 0.00	58.19 6.74 0.00	65.57 7.95 -0.01	69.15 8.75 -0.03	67.87 8.70 -0.01	61.96 7.94 -0.04	58.30 7.64 -0.06	57.87 7.32 -0.06	57.97 7.42 -0.06	65.61 8.45 -0.04	82.72 11.29 0.00	80.80 11.26 -0.02	75.19 11.14 -0.04	72.90 10.11 -0.01	68.26 9.51 -0.02	57.88 8.31 -0.71	53.57 6.87 0.00
N SALMON___HYD 24042	49.10 -0.40 0.00	46.04 -0.37 0.00	43.54 -0.40 0.00	42.11 -0.25 0.00	41.85 -0.25 0.00	41.74 -0.25 0.00	45.35 -0.55 0.00	44.90 -0.73 0.00	50.68 -0.77 0.00	56.86 -0.75 0.00	59.52 -0.85 0.00	58.33 -0.83 0.00	53.22 -0.76 0.00	49.89 -0.71 0.00	49.73 -0.76 0.00	49.73 -0.76 0.00	56.09 -1.03 0.00	69.36 -2.07 0.00	67.92 -1.60 0.00	61.77 -2.24 0.00	61.84 -0.94 0.00	57.79 -0.94 0.00	48.08 -0.78 0.00	46.28 -0.42 0.00
N.E_GEN_SANDY PD 24062	52.17 2.67 0.00	48.87 2.46 0.00	46.22 2.28 0.00	44.44 2.08 0.00	44.12 2.02 0.00	43.92 1.93 0.00	48.33 2.43 0.00	48.14 2.51 0.00	54.18 2.73 0.00	60.84 3.23 0.00	63.69 3.32 0.00	62.59 3.43 0.00	57.11 3.13 0.00	53.69 3.09 0.00	53.42 2.93 0.00	53.42 2.93 0.00	60.60 3.48 0.00	76.50 5.07 0.00	74.42 4.87 -0.03	68.62 4.61 0.00	66.48 3.70 0.00	62.25 3.52 0.00	51.74 2.88 0.00	49.32 2.62 0.00
NARROWS_GT1_1 24228	54.55 5.05 0.00	50.96 4.55 0.00	48.11 4.17 0.00	46.17 3.81 0.00	45.85 3.75 0.00	45.77 3.78 0.00	50.63 4.73 0.00	50.79 5.16 0.00	56.90 5.45 0.00	64.78 6.80 -0.37	67.26 6.88 -0.01	66.57 6.86 -0.55	66.87 6.32 -6.57	66.88 6.07 -10.21	66.66 5.86 -10.31	66.46 5.91 -10.06	69.40 6.85 -5.43	83.41 9.71 -2.27	78.83 9.25 -0.06	73.04 9.03 0.00	70.75 7.72 -0.25	70.61 7.16 -4.72	63.55 5.86 -8.83	52.82 5.00 -1.12

NARROWS_GT1_2 24229	54.55 5.05 0.00	50.96 4.55 0.00	48.11 4.17 0.00	46.17 3.81 0.00	45.85 3.75 0.00	45.77 3.78 0.00	50.63 4.73 0.00	50.79 5.16 0.00	56.90 5.45 0.00	64.78 6.80 -0.37	67.26 6.88 -0.01	66.57 6.86 -0.55	66.87 6.32 -6.57	66.88 6.07 -10.21	66.66 5.86 -10.31	66.46 5.91 -10.06	69.40 6.85 -5.43	83.41 9.71 -2.27	78.83 9.25 -0.06	73.04 9.03 0.00	70.75 7.72 -0.25	70.61 7.16 -4.72	63.55 5.86 -8.83	52.82 5.00 -1.12
NARROWS_GT1_3 24230	54.55 5.05 0.00	50.96 4.55 0.00	48.11 4.17 0.00	46.17 3.81 0.00	45.85 3.75 0.00	45.77 3.78 0.00	50.63 4.73 0.00	50.79 5.16 0.00	56.90 5.45 0.00	64.78 6.80 -0.37	67.26 6.88 -0.01	66.57 6.86 -0.55	66.87 6.32 -6.57	66.88 6.07 -10.21	66.66 5.86 -10.31	66.46 5.91 -10.06	69.40 6.85 -5.43	83.41 9.71 -2.27	78.83 9.25 -0.06	73.04 9.03 0.00	70.75 7.72 -0.25	70.61 7.16 -4.72	63.55 5.86 -8.83	52.82 5.00 -1.12
NARROWS_GT1_4 24231	54.55 5.05 0.00	50.96 4.55 0.00	48.11 4.17 0.00	46.17 3.81 0.00	45.85 3.75 0.00	45.77 3.78 0.00	50.63 4.73 0.00	50.79 5.16 0.00	56.90 5.45 0.00	64.78 6.80 -0.37	67.26 6.88 -0.01	66.57 6.86 -0.55	66.87 6.32 -6.57	66.88 6.07 -10.21	66.66 5.86 -10.31	66.46 5.91 -10.06	69.40 6.85 -5.43	83.41 9.71 -2.27	78.83 9.25 -0.06	73.04 9.03 0.00	70.75 7.72 -0.25	70.61 7.16 -4.72	63.55 5.86 -8.83	52.82 5.00 -1.12
NARROWS_GT1_5 24232	54.55 5.05 0.00	50.96 4.55 0.00	48.11 4.17 0.00	46.17 3.81 0.00	45.85 3.75 0.00	45.77 3.78 0.00	50.63 4.73 0.00	50.79 5.16 0.00	56.90 5.45 0.00	64.78 6.80 -0.37	67.26 6.88 -0.01	66.57 6.86 -0.55	66.87 6.32 -6.57	66.88 6.07 -10.21	66.66 5.86 -10.31	66.46 5.91 -10.06	69.40 6.85 -5.43	83.41 9.71 -2.27	78.83 9.25 -0.06	73.04 9.03 0.00	70.75 7.72 -0.25	70.61 7.16 -4.72	63.55 5.86 -8.83	52.82 5.00 -1.12
NARROWS_GT1_6 24233	54.55 5.05 0.00	50.96 4.55 0.00	48.11 4.17 0.00	46.17 3.81 0.00	45.85 3.75 0.00	45.77 3.78 0.00	50.63 4.73 0.00	50.79 5.16 0.00	56.90 5.45 0.00	64.78 6.80 -0.37	67.26 6.88 -0.01	66.57 6.86 -0.55	66.87 6.32 -6.57	66.88 6.07 -10.21	66.66 5.86 -10.31	66.46 5.91 -10.06	69.40 6.85 -5.43	83.41 9.71 -2.27	78.83 9.25 -0.06	73.04 9.03 0.00	70.75 7.72 -0.25	70.61 7.16 -4.72	63.55 5.86 -8.83	52.82 5.00 -1.12
NARROWS_GT1_7 24234	54.55 5.05 0.00	50.96 4.55 0.00	48.11 4.17 0.00	46.17 3.81 0.00	45.85 3.75 0.00	45.77 3.78 0.00	50.63 4.73 0.00	50.79 5.16 0.00	56.90 5.45 0.00	64.78 6.80 -0.37	67.26 6.88 -0.01	66.57 6.86 -0.55	66.87 6.32 -6.57	66.88 6.07 -10.21	66.66 5.86 -10.31	66.46 5.91 -10.06	69.40 6.85 -5.43	83.41 9.71 -2.27	78.83 9.25 -0.06	73.04 9.03 0.00	70.75 7.72 -0.25	70.61 7.16 -4.72	63.55 5.86 -8.83	52.82 5.00 -1.12
NARROWS_GT1_8 24235	54.55 5.05 0.00	50.96 4.55 0.00	48.11 4.17 0.00	46.17 3.81 0.00	45.85 3.75 0.00	45.77 3.78 0.00	50.63 4.73 0.00	50.79 5.16 0.00	56.90 5.45 0.00	64.78 6.80 -0.37	67.26 6.88 -0.01	66.57 6.86 -0.55	66.87 6.32 -6.57	66.88 6.07 -10.21	66.66 5.86 -10.31	66.46 5.91 -10.06	69.40 6.85 -5.43	83.41 9.71 -2.27	78.83 9.25 -0.06	73.04 9.03 0.00	70.75 7.72 -0.25	70.61 7.16 -4.72	63.55 5.86 -8.83	52.82 5.00 -1.12
NARROWS_GT1_GRP 23726	54.55 5.05 0.00	50.96 4.55 0.00	48.11 4.17 0.00	46.17 3.81 0.00	45.85 3.75 0.00	45.77 3.78 0.00	50.63 4.73 0.00	50.79 5.16 0.00	56.90 5.45 0.00	64.78 6.80 -0.37	67.26 6.88 -0.01	66.57 6.86 -0.55	66.87 6.32 -6.57	66.88 6.07 -10.21	66.66 5.86 -10.31	66.46 5.91 -10.06	69.40 6.85 -5.43	83.41 9.71 -2.27	78.83 9.25 -0.06	73.04 9.03 0.00	70.75 7.72 -0.25	70.61 7.16 -4.72	63.55 5.86 -8.83	52.82 5.00 -1.12
NARROWS_GT2_1 24236	54.55 5.05 0.00	50.96 4.55 0.00	48.11 4.17 0.00	46.17 3.81 0.00	45.85 3.75 0.00	45.77 3.78 0.00	50.63 4.73 0.00	50.79 5.16 0.00	56.90 5.45 0.00	64.78 6.80 -0.37	67.26 6.88 -0.01	66.57 6.86 -0.55	66.87 6.32 -6.57	66.88 6.07 -10.21	66.66 5.86 -10.31	66.46 5.91 -10.06	69.40 6.85 -5.43	83.41 9.71 -2.27	78.83 9.25 -0.06	73.04 9.03 0.00	70.75 7.72 -0.25	70.61 7.16 -4.72	63.55 5.86 -8.83	52.82 5.00 -1.12
NARROWS_GT2_2 24237	54.55 5.05 0.00	50.96 4.55 0.00	48.11 4.17 0.00	46.17 3.81 0.00	45.85 3.75 0.00	45.77 3.78 0.00	50.63 4.73 0.00	50.79 5.16 0.00	56.90 5.45 0.00	64.78 6.80 -0.37	67.26 6.88 -0.01	66.57 6.86 -0.55	66.87 6.32 -6.57	66.88 6.07 -10.21	66.66 5.86 -10.31	66.46 5.91 -10.06	69.40 6.85 -5.43	83.41 9.71 -2.27	78.83 9.25 -0.06	73.04 9.03 0.00	70.75 7.72 -0.25	70.61 7.16 -4.72	63.55 5.86 -8.83	52.82 5.00 -1.12
NARROWS_GT2_3 24238	54.55 5.05 0.00	50.96 4.55 0.00	48.11 4.17 0.00	46.17 3.81 0.00	45.85 3.75 0.00	45.77 3.78 0.00	50.63 4.73 0.00	50.79 5.16 0.00	56.90 5.45 0.00	64.78 6.80 -0.37	67.26 6.88 -0.01	66.57 6.86 -0.55	66.87 6.32 -6.57	66.88 6.07 -10.21	66.66 5.86 -10.31	66.46 5.91 -10.06	69.40 6.85 -5.43	83.41 9.71 -2.27	78.83 9.25 -0.06	73.04 9.03 0.00	70.75 7.72 -0.25	70.61 7.16 -4.72	63.55 5.86 -8.83	52.82 5.00 -1.12
NARROWS_GT2_4 24239	54.55 5.05 0.00	50.96 4.55 0.00	48.11 4.17 0.00	46.17 3.81 0.00	45.85 3.75 0.00	45.77 3.78 0.00	50.63 4.73 0.00	50.79 5.16 0.00	56.90 5.45 0.00	64.78 6.80 -0.37	67.26 6.88 -0.01	66.57 6.86 -0.55	66.87 6.32 -6.57	66.88 6.07 -10.21	66.66 5.86 -10.31	66.46 5.91 -10.06	69.40 6.85 -5.43	83.41 9.71 -2.27	78.83 9.25 -0.06	73.04 9.03 0.00	70.75 7.72 -0.25	70.61 7.16 -4.72	63.55 5.86 -8.83	52.82 5.00 -1.12
NARROWS_GT2_5 24240	54.55 5.05 0.00	50.96 4.55 0.00	48.11 4.17 0.00	46.17 3.81 0.00	45.85 3.75 0.00	45.77 3.78 0.00	50.63 4.73 0.00	50.79 5.16 0.00	56.90 5.45 0.00	64.78 6.80 -0.37	67.26 6.88 -0.01	66.57 6.86 -0.55	66.87 6.32 -6.57	66.88 6.07 -10.21	66.66 5.86 -10.31	66.46 5.91 -10.06	69.40 6.85 -5.43	83.41 9.71 -2.27	78.83 9.25 -0.06	73.04 9.03 0.00	70.75 7.72 -0.25	70.61 7.16 -4.72	63.55 5.86 -8.83	52.82 5.00 -1.12
NARROWS_GT2_6 24241	54.55 5.05 0.00	50.96 4.55 0.00	48.11 4.17 0.00	46.17 3.81 0.00	45.85 3.75 0.00	45.77 3.78 0.00	50.63 4.73 0.00	50.79 5.16 0.00	56.90 5.45 0.00	64.78 6.80 -0.37	67.26 6.88 -0.01	66.57 6.86 -0.55	66.87 6.32 -6.57	66.88 6.07 -10.21	66.66 5.86 -10.31	66.46 5.91 -10.06	69.40 6.85 -5.43	83.41 9.71 -2.27	78.83 9.25 -0.06	73.04 9.03 0.00	70.75 7.72 -0.25	70.61 7.16 -4.72	63.55 5.86 -8.83	52.82 5.00 -1.12
NARROWS_GT2_7 24242	54.55 5.05 0.00	50.96 4.55 0.00	48.11 4.17 0.00	46.17 3.81 0.00	45.85 3.75 0.00	45.77 3.78 0.00	50.63 4.73 0.00	50.79 5.16 0.00	56.90 5.45 0.00	64.78 6.80 -0.37	67.26 6.88 -0.01	66.57 6.86 -0.55	66.87 6.32 -6.57	66.88 6.07 -10.21	66.66 5.86 -10.31	66.46 5.91 -10.06	69.40 6.85 -5.43	83.41 9.71 -2.27	78.83 9.25 -0.06	73.04 9.03 0.00	70.75 7.72 -0.25	70.61 7.16 -4.72	63.55 5.86 -8.83	52.82 5.00 -1.12
NARROWS_GT2_8 24243	54.55 5.05 0.00	50.96 4.55 0.00	48.11 4.17 0.00	46.17 3.81 0.00	45.85 3.75 0.00	45.77 3.78 0.00	50.63 4.73 0.00	50.79 5.16 0.00	56.90 5.45 0.00	64.78 6.80 -0.37	67.26 6.88 -0.01	66.57 6.86 -0.55	66.87 6.32 -6.57	66.88 6.07 -10.21	66.66 5.86 -10.31	66.46 5.91 -10.06	69.40 6.85 -5.43	83.41 9.71 -2.27	78.83 9.25 -0.06	73.04 9.03 0.00	70.75 7.72 -0.25	70.61 7.16 -4.72	63.55 5.86 -8.83	52.82 5.00 -1.12

NARROWS_GT2_GRP 23741	54.55 5.05 0.00	50.96 4.55 0.00	48.11 4.17 0.00	46.17 3.81 0.00	45.85 3.75 0.00	45.77 3.78 0.00	50.63 4.73 0.00	50.79 5.16 0.00	56.90 5.45 0.00	64.78 6.80 -0.37	67.26 6.88 -0.01	66.57 6.86 -0.55	66.87 6.32 -6.57	66.88 6.07 -10.21	66.66 5.86 -10.31	66.46 5.91 -10.06	69.40 6.85 -5.43	83.41 9.71 -2.27	78.83 9.25 -0.06	73.04 9.03 0.00	70.75 7.72 -0.25	70.61 7.16 -4.72	63.55 5.86 -8.83	52.82 5.00 -1.12
NEG CAPITAL___MECHNVIL 23645	52.97 3.47 0.00	49.43 3.02 0.00	46.71 2.77 0.00	44.94 2.58 0.00	44.67 2.57 0.00	44.43 2.44 0.00	48.79 2.89 0.00	48.09 2.46 0.00	54.23 2.78 0.00	60.66 3.05 0.00	63.51 3.14 0.00	62.47 3.31 0.00	57.00 3.02 0.00	53.54 2.94 0.00	53.22 2.73 0.00	53.17 2.68 0.00	60.38 3.26 0.00	76.14 4.71 0.00	74.14 4.59 -0.03	68.43 4.42 0.00	66.23 3.45 0.00	62.02 3.29 0.00	51.45 2.59 0.00	49.64 2.94 0.00
NEG CENTRAL_HIGH_ACRES 23767	47.12 -2.38 0.00	44.23 -2.18 0.00	42.14 -1.80 0.00	40.50 -1.86 0.00	40.25 -1.85 0.00	40.65 -1.34 0.00	43.97 -1.93 0.00	43.58 -2.05 0.00	49.19 -2.26 0.00	54.50 -3.11 0.00	57.35 -3.02 0.00	55.79 -3.37 0.00	50.96 -3.02 0.00	47.66 -2.94 0.00	47.86 -2.63 0.00	47.86 -2.63 0.00	53.75 -3.37 0.00	67.50 -3.93 0.00	65.14 -4.38 0.00	61.07 -2.94 0.00	59.14 -3.64 0.00	55.56 -3.17 0.00	46.56 -2.30 0.00	44.50 -2.20 0.00
NEG CENTRAL___DRP 24199	47.17 -2.33 0.00	44.18 -2.23 0.00	41.96 -1.98 0.00	40.33 -2.03 0.00	40.16 -1.94 0.00	40.44 -1.55 0.00	44.06 -1.84 0.00	43.90 -1.73 0.00	49.65 -1.80 0.00	55.19 -2.42 0.00	57.89 -2.48 0.00	56.50 -2.66 0.00	51.50 -2.48 0.00	48.02 -2.58 0.00	48.12 -2.37 0.00	48.07 -2.42 0.00	54.26 -2.86 0.00	68.93 -2.50 0.00	66.67 -2.85 0.00	62.15 -1.86 0.00	59.77 -3.01 0.00	56.03 -2.70 0.00	46.66 -2.20 0.00	44.46 -2.24 0.00
NEG CENTRAL___INDECK 23768	47.87 -1.63 0.00	44.88 -1.53 0.00	42.89 -1.05 0.00	41.09 -1.27 0.00	40.84 -1.26 0.00	41.53 -0.46 0.00	45.03 -0.87 0.00	44.85 -0.78 0.00	50.78 -0.67 0.00	56.11 -1.50 0.00	58.98 -1.39 0.00	57.21 -1.95 0.00	52.14 -1.84 0.00	48.68 -1.92 0.00	48.82 -1.67 0.00	48.77 -1.72 0.00	54.78 -2.34 0.00	69.64 -1.79 0.00	66.95 -2.57 0.00	63.24 -0.77 0.00	60.27 -2.51 0.00	56.73 -2.00 0.00	47.49 -1.37 0.00	45.25 -1.45 0.00
NEG CENTRAL___SENECA 23627	46.73 -2.77 0.00	43.76 -2.65 0.00	41.61 -2.33 0.00	39.95 -2.41 0.00	39.78 -2.32 0.00	40.18 -1.81 0.00	43.79 -2.11 0.00	43.62 -2.01 0.00	49.39 -2.06 0.00	54.84 -2.77 0.00	57.53 -2.84 0.00	56.02 -3.14 0.00	51.06 -2.92 0.00	47.61 -2.99 0.00	47.71 -2.78 0.00	47.66 -2.83 0.00	53.75 -3.37 0.00	68.50 -2.93 0.00	66.11 -3.41 0.00	61.90 -2.11 0.00	59.14 -3.64 0.00	55.50 -3.23 0.00	46.22 -2.64 0.00	44.04 -2.66 0.00
NEG CENTRAL___STATE_STREET 24147	46.98 -2.52 0.00	43.95 -2.46 0.00	41.70 -2.24 0.00	40.12 -2.24 0.00	39.91 -2.19 0.00	40.06 -1.93 0.00	43.79 -2.11 0.00	43.44 -2.19 0.00	49.13 -2.32 0.00	54.73 -2.88 0.00	57.41 -2.96 0.00	56.08 -3.08 0.00	51.12 -2.86 0.00	47.61 -2.99 0.00	47.81 -2.68 0.00	47.76 -2.73 0.00	54.04 -3.08 0.00	68.43 -3.00 0.00	66.18 -3.34 0.00	61.58 -2.43 0.00	59.52 -3.26 0.00	55.68 -3.05 0.00	46.32 -2.54 0.00	44.22 -2.48 0.00
NEG MILLWOOD___DRP 24198	53.01 3.51 0.00	49.61 3.20 0.00	46.84 2.90 0.00	44.94 2.58 0.00	44.63 2.53 0.00	44.51 2.52 0.00	49.25 3.35 0.00	49.60 3.97 0.00	55.62 4.17 0.00	62.85 5.24 0.00	65.80 5.43 0.00	64.72 5.56 0.00	59.00 5.02 0.00	55.51 4.91 0.00	55.24 4.75 0.00	55.29 4.80 0.00	62.66 5.54 0.00	79.64 8.21 0.00	77.41 7.86 -0.03	71.44 7.43 0.00	68.93 6.15 0.00	64.54 5.81 0.00	53.50 4.64 0.00	50.48 3.78 0.00
NEG NORTH_FLCN_SEA 23793	48.91 -0.59 0.00	45.81 -0.60 0.00	43.37 -0.57 0.00	41.89 -0.47 0.00	41.64 -0.46 0.00	41.49 -0.50 0.00	45.21 -0.69 0.00	44.72 -0.91 0.00	50.42 -1.03 0.00	56.57 -1.04 0.00	59.28 -1.09 0.00	58.10 -1.06 0.00	53.01 -0.97 0.00	49.79 -0.81 0.00	49.58 -0.91 0.00	49.63 -0.86 0.00	56.09 -1.03 0.00	69.50 -1.93 0.00	67.99 -1.53 0.00	61.96 -2.05 0.00	61.65 -1.13 0.00	57.56 -1.17 0.00	47.93 -0.93 0.00	46.09 -0.61 0.00
NEG NORTH_KES_CHATEGAY 23792	49.00 -0.50 0.00	45.95 -0.46 0.00	43.50 -0.44 0.00	42.02 -0.34 0.00	41.76 -0.34 0.00	41.65 -0.34 0.00	45.30 -0.60 0.00	44.90 -0.73 0.00	50.68 -0.77 0.00	56.80 -0.81 0.00	59.52 -0.85 0.00	58.33 -0.83 0.00	53.22 -0.76 0.00	49.94 -0.66 0.00	49.78 -0.71 0.00	49.78 -0.71 0.00	56.26 -0.86 0.00	69.57 -1.86 0.00	68.13 -1.39 0.00	61.90 -2.11 0.00	61.84 -0.94 0.00	57.73 -1.00 0.00	48.03 -0.83 0.00	46.23 -0.47 0.00
NEG NORTH___ALICE_FALLS 23915	49.30 -0.20 0.00	46.18 -0.23 0.00	43.72 -0.22 0.00	42.23 -0.13 0.00	41.97 -0.13 0.00	41.86 -0.13 0.00	45.58 -0.32 0.00	45.13 -0.50 0.00	50.88 -0.57 0.00	57.03 -0.58 0.00	59.77 -0.60 0.00	58.57 -0.59 0.00	53.44 -0.54 0.00	50.14 -0.46 0.00	49.99 -0.50 0.00	49.99 -0.50 0.00	56.55 -0.57 0.00	70.07 -1.36 0.00	68.55 -0.97 0.00	62.41 -1.60 0.00	62.15 -0.63 0.00	58.03 -0.70 0.00	48.27 -0.59 0.00	46.47 -0.23 0.00
NEG NORTH___LWR_SARANAC 23913	49.30 -0.20 0.00	46.18 -0.23 0.00	43.72 -0.22 0.00	42.23 -0.13 0.00	41.97 -0.13 0.00	41.86 -0.13 0.00	45.58 -0.32 0.00	45.13 -0.50 0.00	50.88 -0.57 0.00	57.03 -0.58 0.00	59.77 -0.60 0.00	58.57 -0.59 0.00	53.44 -0.54 0.00	50.14 -0.46 0.00	49.99 -0.50 0.00	49.99 -0.50 0.00	56.55 -0.57 0.00	70.07 -1.36 0.00	68.55 -0.97 0.00	62.41 -1.60 0.00	62.15 -0.63 0.00	58.03 -0.70 0.00	48.27 -0.59 0.00	46.47 -0.23 0.00
NEG NORTH___PLATTSBURG 23628	49.30 -0.20 0.00	46.18 -0.23 0.00	43.72 -0.22 0.00	42.23 -0.13 0.00	41.97 -0.13 0.00	41.86 -0.13 0.00	45.58 -0.32 0.00	45.13 -0.50 0.00	50.88 -0.57 0.00	57.03 -0.58 0.00	59.77 -0.60 0.00	58.57 -0.59 0.00	53.44 -0.54 0.00	50.14 -0.46 0.00	49.99 -0.50 0.00	49.99 -0.50 0.00	56.55 -0.57 0.00	70.07 -1.36 0.00	68.55 -0.97 0.00	62.41 -1.60 0.00	62.15 -0.63 0.00	58.03 -0.70 0.00	48.27 -0.59 0.00	46.47 -0.23 0.00
NEG WEST_LEA_LOCKPORT 23791	45.00 -4.50 0.00	42.14 -4.27 0.00	40.56 -3.38 0.00	38.80 -3.56 0.00	38.56 -3.54 0.00	39.47 -2.52 0.00	42.09 -3.81 0.00	41.89 -3.74 0.00	47.49 -3.96 0.00	51.91 -5.70 0.00	54.82 -5.55 0.00	52.77 -6.39 0.00	48.31 -5.67 0.00	45.29 -5.31 0.00	45.64 -4.85 0.00	45.64 -4.85 0.00	50.72 -6.40 0.00	63.57 -7.86 0.00	60.55 -8.97 0.00	57.99 -6.02 0.00	55.50 -7.28 0.00	52.62 -6.11 0.00	44.66 -4.20 0.00	42.26 -4.44 0.00
NEG WEST___LANCASTR 23811	43.81 -5.69 0.00	41.03 -5.38 0.00	39.33 -4.61 0.00	37.57 -4.79 0.00	37.34 -4.76 0.00	38.29 -3.70 0.00	41.54 -4.36 0.00	41.93 -3.70 0.00	47.69 -3.76 0.00	52.48 -5.13 0.00	55.06 -5.31 0.00	53.24 -5.92 0.00	48.42 -5.56 0.00	45.24 -5.36 0.00	45.09 -5.40 0.00	45.09 -5.40 0.00	50.49 -6.63 0.00	65.00 -6.43 0.00	62.01 -7.51 0.00	59.27 -4.74 0.00	55.37 -7.41 0.00	52.27 -6.46 0.00	43.88 -4.98 0.00	41.28 -5.42 0.00
NEG PENN_ALLEGHNY 23528	47.67 -1.83 0.00	44.69 -1.72 0.00	42.40 -1.54 0.00	40.75 -1.61 0.00	40.50 -1.60 0.00	40.69 -1.30 0.00	44.66 -1.24 0.00	44.76 -0.87 0.00	50.68 -0.77 0.00	56.52 -1.09 0.00	59.16 -1.21 0.00	57.80 -1.36 0.00	52.58 -1.40 0.00	49.13 -1.47 0.00	48.92 -1.57 0.00	48.92 -1.57 0.00	55.35 -1.77 0.00	70.64 -0.79 0.00	68.35 -1.18 -0.01	63.69 -0.32 0.00	60.90 -1.88 0.00	57.03 -1.70 0.00	47.35 -1.51 0.00	44.97 -1.73 0.00

NEG___GEN_MONROE 24207	48.01 -1.49 0.00	45.06 -1.35 0.00	43.11 -0.83 0.00	41.34 -1.02 0.00	41.09 -1.01 0.00	41.74 -0.25 0.00	44.98 -0.92 0.00	44.58 -1.05 0.00	50.32 -1.13 0.00	55.54 -2.07 0.00	58.56 -1.81 0.00	56.73 -2.43 0.00	51.82 -2.16 0.00	48.53 -2.07 0.00	48.77 -1.72 0.00	48.77 -1.72 0.00	54.61 -2.51 0.00	68.64 -2.79 0.00	65.97 -3.55 0.00	62.35 -1.66 0.00	60.02 -2.76 0.00	56.56 -2.17 0.00	47.49 -1.37 0.00	45.44 -1.26 0.00
NEPA___ENERGY 23901	42.47 -7.03 0.00	39.73 -6.68 0.00	38.01 -5.93 0.00	36.26 -6.10 0.00	36.04 -6.06 0.00	37.03 -4.96 0.00	40.76 -5.14 0.00	41.57 -4.06 0.00	47.44 -4.01 0.00	52.43 -5.18 0.00	54.64 -5.73 0.00	52.95 -6.21 0.00	47.93 -6.05 0.00	44.63 -5.97 0.00	44.13 -6.36 0.00	44.13 -6.36 0.00	49.58 -7.54 0.00	65.29 -6.14 0.00	62.50 -7.02 0.00	59.53 -4.48 0.00	54.62 -8.16 0.00	51.39 -7.34 0.00	42.70 -6.16 0.00	40.11 -6.59 0.00
NEVERSINK___HYD 23608	50.89 1.39 0.00	47.66 1.25 0.00	45.08 1.14 0.00	43.29 0.93 0.00	43.03 0.93 0.00	42.87 0.88 0.00	47.32 1.42 0.00	47.55 1.92 0.00	53.46 2.01 0.00	60.32 2.71 0.00	63.15 2.78 0.00	62.00 2.84 0.00	56.57 2.59 0.00	53.08 2.48 0.00	52.86 2.37 0.00	52.91 2.42 0.00	59.92 2.80 0.00	75.93 4.50 0.00	73.71 4.17 -0.02	67.98 3.97 0.00	65.86 3.08 0.00	61.61 2.88 0.00	51.16 2.30 0.00	48.24 1.54 0.00
NEWTON___FALLS_HYD 23847	48.96 -0.54 0.00	45.81 -0.60 0.00	43.28 -0.66 0.00	41.81 -0.55 0.00	41.55 -0.55 0.00	41.53 -0.46 0.00	44.94 -0.96 0.00	44.40 -1.23 0.00	50.52 -0.93 0.00	56.69 -0.92 0.00	59.28 -1.09 0.00	57.98 -1.18 0.00	52.90 -1.08 0.00	49.33 -1.27 0.00	49.18 -1.31 0.00	49.18 -1.31 0.00	55.35 -1.77 0.00	68.86 -2.57 0.00	67.30 -2.22 0.00	61.58 -2.43 0.00	61.34 -1.44 0.00	57.56 -1.17 0.00	47.79 -1.07 0.00	45.81 -0.89 0.00
NIAGARA___ 23760	44.85 -4.65 0.00	42.00 -4.41 0.00	40.42 -3.52 0.00	38.67 -3.69 0.00	38.44 -3.66 0.00	39.30 -2.69 0.00	41.81 -4.09 0.00	41.57 -4.06 0.00	47.08 -4.37 0.00	51.45 -6.16 0.00	54.33 -6.04 0.00	52.30 -6.86 0.00	47.88 -6.10 0.00	44.93 -5.67 0.00	45.34 -5.15 0.00	45.34 -5.15 0.00	50.27 -6.85 0.00	62.72 -8.71 0.00	59.79 -9.73 0.00	57.29 -6.72 0.00	55.00 -7.78 0.00	52.21 -6.52 0.00	44.41 -4.45 0.00	42.03 -4.67 0.00
NINE_MILE_1 23575	47.82 -1.68 0.00	44.83 -1.58 0.00	42.53 -1.41 0.00	40.96 -1.40 0.00	40.71 -1.39 0.00	40.69 -1.30 0.00	44.43 -1.47 0.00	44.17 -1.46 0.00	49.85 -1.60 0.00	55.65 -1.96 0.00	58.38 -1.99 0.00	57.09 -2.07 0.00	52.09 -1.89 0.00	48.78 -1.82 0.00	48.77 -1.72 0.00	48.77 -1.72 0.00	55.12 -2.00 0.00	69.14 -2.29 0.00	67.16 -2.36 0.00	62.15 -1.86 0.00	60.58 -2.20 0.00	56.73 -2.00 0.00	47.25 -1.61 0.00	45.11 -1.59 0.00
NINE_MILE_2 23744	47.77 -1.73 0.00	44.79 -1.62 0.00	42.45 -1.49 0.00	40.88 -1.48 0.00	40.63 -1.47 0.00	40.60 -1.39 0.00	44.34 -1.56 0.00	44.08 -1.55 0.00	49.75 -1.70 0.00	55.54 -2.07 0.00	58.26 -2.11 0.00	56.97 -2.19 0.00	51.98 -2.00 0.00	48.68 -1.92 0.00	48.67 -1.82 0.00	48.67 -1.82 0.00	55.01 -2.11 0.00	69.07 -2.36 0.00	67.02 -2.50 0.00	62.03 -1.98 0.00	60.46 -2.32 0.00	56.62 -2.11 0.00	47.15 -1.71 0.00	45.02 -1.68 0.00
NM_CAPITAL___DRP 24208	52.37 2.87 0.00	49.01 2.60 0.00	46.36 2.42 0.00	44.60 2.24 0.00	44.29 2.19 0.00	44.05 2.06 0.00	48.38 2.48 0.00	48.00 2.37 0.00	54.07 2.62 0.00	60.55 2.94 0.00	63.45 3.08 0.00	62.30 3.14 0.00	56.84 2.86 0.00	53.38 2.78 0.00	53.17 2.68 0.00	53.17 2.68 0.00	60.26 3.14 0.00	76.07 4.64 0.00	74.00 4.45 -0.03	68.30 4.29 0.00	66.17 3.39 0.00	61.90 3.17 0.00	51.40 2.54 0.00	49.32 2.62 0.00
NM_CENTRAL___DRP 24181	48.36 -1.14 0.00	45.30 -1.11 0.00	42.93 -1.01 0.00	41.34 -1.02 0.00	41.09 -1.01 0.00	41.15 -0.84 0.00	44.98 -0.92 0.00	44.72 -0.91 0.00	50.52 -0.93 0.00	56.34 -1.27 0.00	59.10 -1.27 0.00	57.80 -1.36 0.00	52.74 -1.24 0.00	49.23 -1.37 0.00	49.28 -1.21 0.00	49.28 -1.21 0.00	55.75 -1.37 0.00	70.29 -1.14 0.00	68.13 -1.39 0.00	63.18 -0.83 0.00	61.34 -1.44 0.00	57.38 -1.35 0.00	47.79 -1.07 0.00	45.58 -1.12 0.00
NM_FRONTIER___DRP 24179	45.14 -4.36 0.00	42.23 -4.18 0.00	40.69 -3.25 0.00	38.93 -3.43 0.00	38.69 -3.41 0.00	39.60 -2.39 0.00	42.14 -3.76 0.00	41.89 -3.74 0.00	47.44 -4.01 0.00	51.79 -5.82 0.00	54.76 -5.61 0.00	52.71 -6.45 0.00	48.26 -5.72 0.00	45.29 -5.31 0.00	45.69 -4.80 0.00	45.69 -4.80 0.00	50.72 -6.40 0.00	63.29 -8.14 0.00	60.27 -9.25 0.00	57.74 -6.27 0.00	55.44 -7.34 0.00	52.62 -6.11 0.00	44.76 -4.10 0.00	42.31 -4.39 0.00
NM_ST_REGIS___HYD 24053	49.00 -0.50 0.00	45.90 -0.51 0.00	43.41 -0.53 0.00	41.98 -0.38 0.00	41.72 -0.38 0.00	41.65 -0.34 0.00	44.98 -0.92 0.00	44.49 -1.14 0.00	50.32 -1.13 0.00	56.57 -1.04 0.00	59.22 -1.15 0.00	57.92 -1.24 0.00	52.85 -1.13 0.00	49.44 -1.16 0.00	49.23 -1.26 0.00	49.28 -1.21 0.00	55.29 -1.83 0.00	68.29 -3.14 0.00	66.88 -2.64 0.00	60.87 -3.14 0.00	61.21 -1.57 0.00	57.61 -1.12 0.00	47.88 -0.98 0.00	46.09 -0.61 0.00
NORTHPORT___1 23551	53.61 4.11 0.00	50.54 4.13 0.00	47.76 3.82 0.00	45.41 3.05 0.00	45.13 3.03 0.00	45.18 3.19 0.00	50.03 4.13 0.00	50.28 4.65 0.00	55.15 3.70 0.00	62.39 4.78 0.00	65.71 5.31 -0.03	64.43 5.27 0.00	58.77 4.80 0.01	55.30 4.71 0.01	54.97 4.49 0.01	55.02 4.54 0.01	62.15 5.03 0.00	78.43 7.00 0.00	76.35 6.81 -0.02	71.02 6.98 -0.03	68.87 6.09 0.00	64.43 5.70 0.00	54.71 5.23 -0.62	51.51 4.81 0.00
NORTHPORT___2 23552	53.61 4.11 0.00	50.49 4.08 0.00	47.76 3.82 0.00	45.41 3.05 0.00	45.13 3.03 0.00	45.18 3.19 0.00	50.03 4.13 0.00	50.15 4.52 0.00	55.10 3.65 0.00	62.39 4.78 0.00	65.65 5.25 -0.03	64.43 5.27 0.00	58.77 4.80 0.01	55.25 4.66 0.01	54.92 4.44 0.01	54.97 4.49 0.01	62.09 4.97 0.00	78.36 6.93 0.00	76.35 6.81 -0.02	71.02 6.98 -0.03	68.81 6.03 0.00	64.37 5.64 0.00	54.66 5.18 -0.62	51.51 4.81 0.00
NORTHPORT___3 23553	53.76 4.26 0.00	50.45 4.04 0.00	47.63 3.69 0.00	45.32 2.96 0.00	45.05 2.95 0.00	45.10 3.11 0.00	49.94 4.04 0.00	50.42 4.79 0.00	55.57 4.12 0.00	62.90 5.30 0.01	66.19 5.80 -0.02	64.95 5.80 0.01	59.18 5.24 0.04	55.60 5.06 0.06	55.28 4.85 0.06	55.33 4.90 0.06	62.56 5.48 0.04	79.14 7.71 0.00	77.05 7.51 -0.02	71.59 7.55 -0.03	69.30 6.53 0.01	64.75 6.05 0.03	54.93 5.52 -0.55	51.46 4.76 0.00
NORTHPORT___4 23650	53.66 4.16 0.00	50.40 3.99 0.00	47.59 3.65 0.00	45.28 2.92 0.00	45.01 2.91 0.00	45.01 3.02 0.00	49.89 3.99 0.00	50.38 4.75 0.00	55.36 3.91 0.00	62.67 5.07 0.01	65.94 5.55 -0.02	64.71 5.56 0.01	58.96 5.02 0.04	55.45 4.91 0.06	55.13 4.70 0.06	55.18 4.75 0.06	62.34 5.26 0.04	78.86 7.43 0.00	76.77 7.23 -0.02	71.34 7.30 -0.03	69.05 6.28 0.01	64.51 5.81 0.03	54.83 5.42 -0.55	51.42 4.72 0.00
NORTHPORT___IC 23718	53.76 4.26 0.00	50.59 4.18 0.00	47.81 3.87 0.00	45.49 3.13 0.00	45.17 3.07 0.00	45.22 3.23 0.00	50.12 4.22 0.00	50.33 4.70 0.00	55.36 3.91 0.00	62.62 5.01 0.00	65.95 5.55 -0.03	64.66 5.50 0.00	58.99 5.02 0.01	55.45 4.86 0.01	55.12 4.64 0.01	55.18 4.70 0.01	62.32 5.20 0.00	78.64 7.21 0.00	76.63 7.09 -0.02	71.27 7.23 -0.03	69.06 6.28 0.00	64.66 5.93 0.00	54.85 5.37 -0.62	51.60 4.90 0.00

NSINS_S_GLNS_FALLS 23858	53.36 3.86 0.00	49.66 3.25 0.00	46.93 2.99 0.00	45.16 2.80 0.00	44.88 2.78 0.00	44.72 2.73 0.00	48.88 2.98 0.00	47.87 2.24 0.00	54.18 2.73 0.00	60.38 2.77 0.00	63.15 2.78 0.00	62.35 3.19 0.00	56.90 2.92 0.00	53.38 2.78 0.00	52.91 2.42 0.00	52.91 2.42 0.00	60.15 3.03 0.00	75.72 4.29 0.00	73.58 4.03 -0.03	67.98 3.97 0.00	65.73 2.95 0.00	61.78 3.05 0.00	51.25 2.39 0.00	49.78 3.08 0.00
NUCOR_STEEL___DRP 24197	46.98 -2.52 0.00	43.95 -2.46 0.00	41.70 -2.24 0.00	40.12 -2.24 0.00	39.91 -2.19 0.00	40.06 -1.93 0.00	43.79 -2.11 0.00	43.44 -2.19 0.00	49.13 -2.32 0.00	54.73 -2.88 0.00	57.41 -2.96 0.00	56.08 -3.08 0.00	51.12 -2.86 0.00	47.61 -2.99 0.00	47.81 -2.68 0.00	47.76 -2.73 0.00	54.04 -3.08 0.00	68.43 -3.00 0.00	66.18 -3.34 0.00	61.58 -2.43 0.00	59.52 -3.26 0.00	55.68 -3.05 0.00	46.32 -2.54 0.00	44.22 -2.48 0.00
NYISO_LBMP_REFERENCE 24008	49.50 0.00 0.00	46.41 0.00 0.00	43.94 0.00 0.00	42.36 0.00 0.00	42.10 0.00 0.00	41.99 0.00 0.00	45.90 0.00 0.00	45.63 0.00 0.00	51.45 0.00 0.00	57.61 0.00 0.00	60.37 0.00 0.00	59.16 0.00 0.00	53.98 0.00 0.00	50.60 0.00 0.00	50.49 0.00 0.00	50.49 0.00 0.00	57.12 0.00 0.00	71.43 0.00 0.00	69.52 0.00 0.00	64.01 0.00 0.00	62.78 0.00 0.00	58.73 0.00 0.00	48.86 0.00 0.00	46.70 0.00 0.00
NYPA_BRENTWD____GT 24164	54.40 4.90 0.00	51.00 4.59 0.00	48.16 4.22 0.00	45.75 3.39 0.00	45.47 3.37 0.00	45.56 3.57 0.00	50.49 4.59 0.00	50.92 5.29 0.00	56.03 4.58 0.00	63.38 5.76 -0.01	66.75 6.34 -0.04	65.52 6.33 -0.03	59.79 5.72 -0.09	56.25 5.52 -0.13	55.92 5.30 -0.13	55.97 5.35 -0.13	63.20 6.00 -0.08	79.72 8.29 0.00	77.74 8.20 -0.02	72.31 8.26 -0.04	70.02 7.22 -0.02	65.53 6.75 -0.05	55.67 6.01 -0.80	52.02 5.32 0.00
NYPA_GOWANUS____GT5 24156	54.50 5.00 0.00	50.91 4.50 0.00	48.11 4.17 0.00	46.13 3.77 0.00	45.80 3.70 0.00	45.77 3.78 0.00	50.58 4.68 0.00	50.74 5.11 0.00	56.90 5.45 0.00	64.72 6.74 -0.37	67.26 6.88 -0.01	66.57 6.86 -0.55	66.87 6.32 -6.57	66.83 6.02 -10.21	66.61 5.81 -10.31	66.41 5.86 -10.06	69.35 6.80 -5.43	83.34 9.64 -2.27	78.76 9.18 -0.06	72.97 8.96 0.00	70.69 7.66 -0.25	70.56 7.11 -4.72	63.50 5.81 -8.83	52.77 4.95 -1.12
NYPA_GOWANUS____GT6 24157	54.50 5.00 0.00	50.91 4.50 0.00	48.11 4.17 0.00	46.13 3.77 0.00	45.80 3.70 0.00	45.77 3.78 0.00	50.58 4.68 0.00	50.74 5.11 0.00	56.90 5.45 0.00	64.72 6.74 -0.37	67.26 6.88 -0.01	66.57 6.86 -0.55	66.87 6.32 -6.57	66.83 6.02 -10.21	66.61 5.81 -10.31	66.41 5.86 -10.06	69.35 6.80 -5.43	83.34 9.64 -2.27	78.76 9.18 -0.06	72.97 8.96 0.00	70.69 7.66 -0.25	70.56 7.11 -4.72	63.50 5.81 -8.83	52.77 4.95 -1.12
NYPA_HARLEM__RVR__GT1 24160	54.45 4.95 0.00	50.96 4.55 0.00	48.07 4.13 0.00	46.00 3.64 0.00	45.68 3.58 0.00	45.56 3.57 0.00	50.40 4.50 0.00	50.65 5.02 0.00	56.85 5.40 0.00	64.43 6.45 -0.37	67.14 6.76 -0.01	66.57 6.86 -0.55	66.81 6.26 -6.57	66.83 6.02 -10.21	66.66 5.86 -10.31	66.46 5.91 -10.06	69.46 6.91 -5.43	83.56 9.86 -2.27	78.83 9.25 -0.06	72.84 8.83 0.00	70.56 7.53 -0.25	70.67 7.22 -4.72	63.46 5.77 -8.83	52.68 4.86 -1.12
NYPA_HARLEM__RVR__GT2 24161	54.45 4.95 0.00	50.96 4.55 0.00	48.07 4.13 0.00	46.00 3.64 0.00	45.68 3.58 0.00	45.56 3.57 0.00	50.40 4.50 0.00	50.65 5.02 0.00	56.85 5.40 0.00	64.43 6.45 -0.37	67.14 6.76 -0.01	66.57 6.86 -0.55	66.81 6.26 -6.57	66.83 6.02 -10.21	66.66 5.86 -10.31	66.46 5.91 -10.06	69.46 6.91 -5.43	83.56 9.86 -2.27	78.83 9.25 -0.06	72.84 8.83 0.00	70.56 7.53 -0.25	70.67 7.22 -4.72	63.46 5.77 -8.83	52.68 4.86 -1.12
NYPA_KENT____GT 24152	54.40 4.90 0.00	50.87 4.46 0.00	48.03 4.09 0.00	46.05 3.69 0.00	45.72 3.62 0.00	45.64 3.65 0.00	50.49 4.59 0.00	50.65 5.02 0.00	56.80 5.35 0.00	64.61 6.63 -0.37	67.14 6.76 -0.01	66.51 6.80 -0.55	66.76 6.21 -6.57	66.78 5.97 -10.21	66.61 5.81 -10.31	66.36 5.81 -10.06	69.29 6.74 -5.43	83.27 9.57 -2.27	78.76 9.18 -0.06	72.84 8.83 0.00	70.56 7.53 -0.25	70.50 7.05 -4.72	63.46 5.77 -8.83	52.72 4.90 -1.12
NYPA_POUCH1____GT 24155	54.55 5.05 0.00	50.96 4.55 0.00	48.16 4.22 0.00	46.17 3.81 0.00	45.85 3.75 0.00	45.81 3.82 0.00	50.63 4.73 0.00	50.79 5.16 0.00	56.90 5.45 0.00	64.78 6.80 -0.37	67.32 6.94 -0.01	66.57 6.86 -0.55	66.87 6.32 -6.57	66.88 6.07 -10.21	66.66 5.86 -10.31	66.41 5.86 -10.06	69.35 6.80 -5.43	83.34 9.64 -2.27	78.83 9.25 -0.06	73.04 9.03 0.00	70.75 7.72 -0.25	70.61 7.16 -4.72	63.55 5.86 -8.83	52.82 5.00 -1.12
NYPA_VERNON____GT2 24162	54.30 4.80 0.00	50.77 4.36 0.00	47.89 3.95 0.00	45.92 3.56 0.00	45.59 3.49 0.00	45.52 3.53 0.00	50.31 4.41 0.00	50.56 4.93 0.00	56.75 5.30 0.00	64.37 6.39 -0.37	66.96 6.58 -0.01	66.40 6.69 -0.55	66.65 6.10 -6.57	66.73 5.92 -10.21	66.51 5.71 -10.31	66.31 5.76 -10.06	69.23 6.68 -5.43	83.20 9.50 -2.27	78.62 9.04 -0.06	72.65 8.64 0.00	70.37 7.34 -0.25	70.38 6.93 -4.72	63.36 5.67 -8.83	52.68 4.86 -1.12
NYPA_VERNON____GT3 24163	54.30 4.80 0.00	50.77 4.36 0.00	47.89 3.95 0.00	45.92 3.56 0.00	45.59 3.49 0.00	45.52 3.53 0.00	50.31 4.41 0.00	50.56 4.93 0.00	56.75 5.30 0.00	64.37 6.39 -0.37	66.96 6.58 -0.01	66.40 6.69 -0.55	66.65 6.10 -6.57	66.73 5.92 -10.21	66.51 5.71 -10.31	66.31 5.76 -10.06	69.23 6.68 -5.43	83.20 9.50 -2.27	78.62 9.04 -0.06	72.65 8.64 0.00	70.37 7.34 -0.25	70.38 6.93 -4.72	63.36 5.67 -8.83	52.68 4.86 -1.12
NYPA____HOLTSVILL 23794	54.20 4.70 0.00	50.82 4.41 0.00	47.98 4.04 0.00	45.58 3.22 0.00	45.30 3.20 0.00	45.39 3.40 0.00	50.31 4.41 0.00	50.79 5.16 0.00	55.67 4.22 0.00	62.79 5.18 0.00	66.13 5.73 -0.03	64.91 5.74 -0.01	59.25 5.24 -0.03	55.71 5.06 -0.05	55.39 4.85 -0.05	55.44 4.90 -0.05	62.58 5.43 -0.03	78.72 7.29 0.00	76.91 7.37 -0.02	71.54 7.49 -0.04	69.44 6.65 -0.01	65.09 6.34 -0.02	55.32 5.77 -0.69	51.79 5.09 0.00
NYPA____HELLGATE_GT1 24158	54.45 4.95 0.00	50.96 4.55 0.00	48.07 4.13 0.00	46.00 3.64 0.00	45.68 3.58 0.00	45.56 3.57 0.00	50.40 4.50 0.00	50.65 5.02 0.00	56.85 5.40 0.00	64.43 6.45 -0.37	67.14 6.76 -0.01	66.57 6.86 -0.55	66.81 6.26 -6.57	66.83 6.02 -10.21	66.66 5.86 -10.31	66.46 5.91 -10.06	69.46 6.91 -5.43	83.56 9.86 -2.27	78.83 9.25 -0.06	72.84 8.83 0.00	70.56 7.53 -0.25	70.67 7.22 -4.72	63.46 5.77 -8.83	52.68 4.86 -1.12
NYPA____HELLGATE_GT2 24159	54.45 4.95 0.00	50.96 4.55 0.00	48.07 4.13 0.00	46.00 3.64 0.00	45.68 3.58 0.00	45.56 3.57 0.00	50.40 4.50 0.00	50.65 5.02 0.00	56.85 5.40 0.00	64.43 6.45 -0.37	67.14 6.76 -0.01	66.57 6.86 -0.55	66.81 6.26 -6.57	66.83 6.02 -10.21	66.66 5.86 -10.31	66.46 5.91 -10.06	69.46 6.91 -5.43	83.56 9.86 -2.27	78.83 9.25 -0.06	72.84 8.83 0.00	70.56 7.53 -0.25	70.67 7.22 -4.72	63.46 5.77 -8.83	52.68 4.86 -1.12
NYS_BARGE___HYD 23848	45.19 -4.31 0.00	42.33 -4.08 0.00	40.73 -3.21 0.00	38.97 -3.39 0.00	38.73 -3.37 0.00	39.64 -2.35 0.00	42.27 -3.63 0.00	42.07 -3.56 0.00	47.69 -3.76 0.00	52.14 -5.47 0.00	55.06 -5.31 0.00	53.01 -6.15 0.00	48.53 -5.45 0.00	45.49 -5.11 0.00	45.85 -4.64 0.00	45.85 -4.64 0.00	50.95 -6.17 0.00	63.86 -7.57 0.00	60.83 -8.69 0.00	58.25 -5.76 0.00	55.75 -7.03 0.00	52.86 -5.87 0.00	44.85 -4.01 0.00	42.45 -4.25 0.00

O.H_GEN_BRUCE 24063	44.85 -4.65 0.00	42.00 -4.41 0.00	40.47 -3.47 0.00	38.72 -3.64 0.00	38.44 -3.66 0.00	39.34 -2.65 0.00	41.86 -4.04 0.00	41.61 -4.02 0.00	47.08 -4.37 0.00	51.50 -6.11 0.00	54.39 -5.98 0.00	52.36 -6.80 0.00	47.93 -6.05 0.00	44.98 -5.62 0.00	45.39 -5.10 0.00	45.39 -5.10 0.00	50.38 -6.74 0.00	62.86 -8.57 0.00	59.93 -9.59 0.00	57.35 -6.66 0.00	55.06 -7.72 0.00	52.27 -6.46 0.00	44.41 -4.45 0.00	42.08 -4.62 0.00
OAK ORCHARD___HYD 24046	47.57 -1.93 0.00	44.69 -1.72 0.00	42.71 -1.23 0.00	41.00 -1.36 0.00	40.75 -1.35 0.00	41.28 -0.71 0.00	44.52 -1.38 0.00	44.12 -1.51 0.00	49.70 -1.75 0.00	54.96 -2.65 0.00	57.89 -2.48 0.00	56.20 -2.96 0.00	51.33 -2.65 0.00	48.07 -2.53 0.00	48.27 -2.22 0.00	48.27 -2.22 0.00	54.15 -2.97 0.00	68.00 -3.43 0.00	65.49 -4.03 0.00	61.64 -2.37 0.00	59.52 -3.26 0.00	56.03 -2.70 0.00	47.00 -1.86 0.00	45.02 -1.68 0.00
OCC_CHEM___DRP 24175	45.14 -4.36 0.00	42.28 -4.13 0.00	40.73 -3.21 0.00	38.93 -3.43 0.00	38.69 -3.41 0.00	39.60 -2.39 0.00	42.14 -3.76 0.00	41.89 -3.74 0.00	47.44 -4.01 0.00	51.85 -5.76 0.00	54.82 -5.55 0.00	52.77 -6.39 0.00	48.31 -5.67 0.00	45.29 -5.31 0.00	45.69 -4.80 0.00	45.69 -4.80 0.00	50.78 -6.34 0.00	63.36 -8.07 0.00	60.34 -9.18 0.00	57.80 -6.21 0.00	55.50 -7.28 0.00	52.68 -6.05 0.00	44.80 -4.06 0.00	42.36 -4.34 0.00
OLIN_CORP_DRP 24177	44.95 -4.55 0.00	42.09 -4.32 0.00	40.51 -3.43 0.00	38.76 -3.60 0.00	38.52 -3.58 0.00	39.43 -2.56 0.00	42.00 -3.90 0.00	41.75 -3.88 0.00	47.33 -4.12 0.00	51.73 -5.88 0.00	54.64 -5.73 0.00	52.59 -6.57 0.00	48.15 -5.83 0.00	45.13 -5.47 0.00	45.54 -4.95 0.00	45.54 -4.95 0.00	50.55 -6.57 0.00	63.22 -8.21 0.00	60.20 -9.32 0.00	57.67 -6.34 0.00	55.31 -7.47 0.00	52.50 -6.23 0.00	44.56 -4.30 0.00	42.17 -4.53 0.00
ONONDAGA_REF_OCCRA 23987	48.36 -1.14 0.00	45.25 -1.16 0.00	42.89 -1.05 0.00	41.30 -1.06 0.00	41.05 -1.05 0.00	41.07 -0.92 0.00	44.94 -0.96 0.00	44.67 -0.96 0.00	50.47 -0.98 0.00	56.34 -1.27 0.00	59.04 -1.33 0.00	57.74 -1.42 0.00	52.68 -1.30 0.00	49.18 -1.42 0.00	49.28 -1.21 0.00	49.23 -1.26 0.00	55.75 -1.37 0.00	70.29 -1.14 0.00	68.20 -1.32 0.00	63.11 -0.90 0.00	61.34 -1.44 0.00	57.38 -1.35 0.00	47.69 -1.17 0.00	45.53 -1.17 0.00
ONONDAGA___COGEN 23986	48.26 -1.24 0.00	45.20 -1.21 0.00	42.80 -1.14 0.00	41.22 -1.14 0.00	41.01 -1.09 0.00	41.02 -0.97 0.00	44.84 -1.06 0.00	44.58 -1.05 0.00	50.37 -1.08 0.00	56.23 -1.38 0.00	58.92 -1.45 0.00	57.62 -1.54 0.00	52.58 -1.40 0.00	49.08 -1.52 0.00	49.18 -1.31 0.00	49.13 -1.36 0.00	55.63 -1.49 0.00	70.07 -1.36 0.00	67.99 -1.53 0.00	62.99 -1.02 0.00	61.21 -1.57 0.00	57.26 -1.47 0.00	47.64 -1.22 0.00	45.44 -1.26 0.00
ONTARIO___LFGE 23819	46.73 -2.77 0.00	43.76 -2.65 0.00	41.61 -2.33 0.00	39.95 -2.41 0.00	39.78 -2.32 0.00	40.18 -1.81 0.00	43.79 -2.11 0.00	43.62 -2.01 0.00	49.39 -2.06 0.00	54.84 -2.77 0.00	57.53 -2.84 0.00	56.02 -3.14 0.00	51.06 -2.92 0.00	47.61 -2.99 0.00	47.71 -2.78 0.00	47.66 -2.83 0.00	53.75 -3.37 0.00	68.50 -2.93 0.00	66.11 -3.41 0.00	61.90 -2.11 0.00	59.14 -3.64 0.00	55.50 -3.23 0.00	46.22 -2.64 0.00	44.04 -2.66 0.00
OSWEGATCHIE___HYD 24044	48.96 -0.54 0.00	45.81 -0.60 0.00	43.28 -0.66 0.00	41.81 -0.55 0.00	41.55 -0.55 0.00	41.53 -0.46 0.00	44.94 -0.96 0.00	44.40 -1.23 0.00	50.52 -0.93 0.00	56.69 -0.92 0.00	59.28 -1.09 0.00	57.98 -1.18 0.00	52.90 -1.08 0.00	49.33 -1.27 0.00	49.18 -1.31 0.00	49.18 -1.31 0.00	55.35 -1.77 0.00	68.86 -2.57 0.00	67.30 -2.22 0.00	61.58 -2.43 0.00	61.34 -1.44 0.00	57.56 -1.17 0.00	47.79 -1.07 0.00	45.81 -0.89 0.00
OSWEGO___5 23606	48.11 -1.39 0.00	45.06 -1.35 0.00	42.75 -1.19 0.00	41.13 -1.23 0.00	40.92 -1.18 0.00	40.94 -1.05 0.00	44.71 -1.19 0.00	44.44 -1.19 0.00	50.16 -1.29 0.00	56.00 -1.61 0.00	58.74 -1.63 0.00	57.44 -1.72 0.00	52.41 -1.57 0.00	49.03 -1.57 0.00	49.03 -1.46 0.00	49.03 -1.46 0.00	55.41 -1.71 0.00	69.64 -1.79 0.00	67.64 -1.88 0.00	62.60 -1.41 0.00	60.96 -1.82 0.00	57.03 -1.70 0.00	47.49 -1.37 0.00	45.35 -1.35 0.00
OSWEGO___6 23613	48.11 -1.39 0.00	45.06 -1.35 0.00	42.75 -1.19 0.00	41.13 -1.23 0.00	40.92 -1.18 0.00	40.94 -1.05 0.00	44.71 -1.19 0.00	44.44 -1.19 0.00	50.16 -1.29 0.00	56.00 -1.61 0.00	58.74 -1.63 0.00	57.44 -1.72 0.00	52.41 -1.57 0.00	49.03 -1.57 0.00	49.03 -1.46 0.00	49.03 -1.46 0.00	55.41 -1.71 0.00	69.64 -1.79 0.00	67.64 -1.88 0.00	62.60 -1.41 0.00	60.96 -1.82 0.00	57.03 -1.70 0.00	47.49 -1.37 0.00	45.35 -1.35 0.00
OUTOKUMPU-AB___DRP 24206	45.29 -4.21 0.00	42.37 -4.04 0.00	40.78 -3.16 0.00	39.01 -3.35 0.00	38.77 -3.33 0.00	39.68 -2.31 0.00	42.41 -3.49 0.00	42.34 -3.29 0.00	48.00 -3.45 0.00	52.43 -5.18 0.00	55.30 -5.07 0.00	53.30 -5.86 0.00	48.85 -5.13 0.00	45.79 -4.81 0.00	46.10 -4.39 0.00	46.10 -4.39 0.00	51.18 -5.94 0.00	64.36 -7.07 0.00	61.25 -8.27 0.00	58.70 -5.31 0.00	56.00 -6.78 0.00	53.09 -5.64 0.00	45.10 -3.76 0.00	42.54 -4.16 0.00
OXBOW___ 24026	45.39 -4.11 0.00	42.47 -3.94 0.00	40.91 -3.03 0.00	39.10 -3.26 0.00	38.86 -3.24 0.00	39.76 -2.23 0.00	42.50 -3.40 0.00	42.44 -3.19 0.00	48.11 -3.34 0.00	52.54 -5.07 0.00	55.42 -4.95 0.00	53.42 -5.74 0.00	48.96 -5.02 0.00	45.89 -4.71 0.00	46.20 -4.29 0.00	46.20 -4.29 0.00	51.29 -5.83 0.00	64.50 -6.93 0.00	61.39 -8.13 0.00	58.76 -5.25 0.00	56.13 -6.65 0.00	53.21 -5.52 0.00	45.20 -3.66 0.00	42.64 -4.06 0.00
PEEKSKILL___ 23653	53.36 3.86 0.00	49.89 3.48 0.00	47.10 3.16 0.00	45.16 2.80 0.00	44.84 2.74 0.00	44.76 2.77 0.00	49.48 3.58 0.00	49.69 4.06 0.00	55.72 4.27 0.00	62.87 5.30 0.04	65.86 5.49 0.00	64.69 5.62 0.09	58.85 5.13 0.26	55.22 5.01 0.39	54.95 4.85 0.39	54.95 4.85 0.39	62.53 5.65 0.24	79.64 8.21 0.00	77.41 7.86 -0.03	71.50 7.49 0.00	68.86 6.15 0.07	64.44 5.87 0.16	53.60 4.74 0.00	50.67 3.97 0.00
PGE MADISON___WINDPWR 24146	48.56 -0.94 0.00	45.39 -1.02 0.00	43.02 -0.92 0.00	41.34 -1.02 0.00	41.13 -0.97 0.00	41.32 -0.67 0.00	45.40 -0.50 0.00	45.22 -0.41 0.00	51.24 -0.21 0.00	56.98 -0.63 0.00	59.71 -0.66 0.00	58.39 -0.77 0.00	53.17 -0.81 0.00	49.49 -1.11 0.00	49.48 -1.01 0.00	49.43 -1.06 0.00	56.03 -1.09 0.00	71.57 0.14 0.00	69.25 -0.28 0.00	64.39 0.38 0.00	61.78 -1.00 0.00	57.67 -1.06 0.00	47.79 -1.07 0.00	45.53 -1.17 0.00
PIERCEFIELD___HYD 23852	48.96 -0.54 0.00	45.81 -0.60 0.00	43.32 -0.62 0.00	41.89 -0.47 0.00	41.64 -0.46 0.00	41.57 -0.42 0.00	44.80 -1.10 0.00	44.31 -1.32 0.00	50.11 -1.34 0.00	56.40 -1.21 0.00	59.10 -1.27 0.00	57.68 -1.48 0.00	52.68 -1.30 0.00	49.23 -1.37 0.00	49.03 -1.46 0.00	49.08 -1.41 0.00	54.95 -2.17 0.00	67.86 -3.57 0.00	66.53 -2.99 0.00	60.62 -3.39 0.00	60.96 -1.82 0.00	57.50 -1.23 0.00	47.79 -1.07 0.00	45.95 -0.75 0.00
PJM_GEN_KEystone 24065	40.73 -6.29 2.48	40.00 -5.94 0.47	38.58 -5.36 0.00	35.01 -5.46 1.89	35.00 -5.43 1.67	37.50 -4.49 0.00	41.31 -4.59 0.00	41.98 -3.65 0.00	47.85 -3.60 0.00	53.00 -4.61 0.00	55.24 -5.13 0.00	53.66 -5.50 0.00	48.64 -5.34 0.00	45.24 -5.36 0.00	44.78 -5.71 0.00	44.78 -5.71 0.00	50.44 -6.68 0.00	66.07 -5.36 0.00	63.41 -6.12 -0.01	60.11 -3.90 0.00	55.56 -7.22 0.00	52.21 -6.52 0.00	43.29 -5.57 0.00	40.31 -5.93 0.46

PLEASANTVLY___LBMP 24000	52.87 3.37 0.00	49.47 3.06 0.00	46.75 2.81 0.00	44.86 2.50 0.00	44.54 2.44 0.00	44.43 2.44 0.00	49.02 3.12 0.00	49.14 3.51 0.00	55.21 3.76 0.00	62.22 4.61 0.00	65.14 4.77 0.00	64.01 4.85 0.00	58.41 4.43 0.00	54.95 4.35 0.00	54.68 4.19 0.00	54.68 4.19 0.00	62.03 4.91 0.00	78.57 7.14 0.00	76.36 6.81 -0.03	70.54 6.53 0.00	68.12 5.34 0.00	63.78 5.05 0.00	53.01 4.15 0.00	50.16 3.46 0.00
POLETTI____ 23519	54.00 4.50 0.00	50.45 4.04 0.00	47.63 3.69 0.00	45.62 3.26 0.00	45.30 3.20 0.00	45.22 3.23 0.00	50.03 4.13 0.00	50.24 4.61 0.00	56.39 4.94 0.00	64.03 6.05 -0.37	66.48 6.10 -0.01	65.98 6.27 -0.55	66.26 5.72 -6.56	66.33 5.52 -10.21	66.14 5.35 -10.30	65.94 5.40 -10.05	68.65 6.11 -5.42	82.49 8.79 -2.27	77.99 8.41 -0.06	72.08 8.07 0.00	69.68 6.65 -0.25	69.85 6.40 -4.72	63.02 5.33 -8.83	52.39 4.58 -1.11
PORT_JEFF_3 23555	54.25 4.75 0.00	50.77 4.36 0.00	47.94 4.00 0.00	45.54 3.18 0.00	45.22 3.12 0.00	45.31 3.32 0.00	50.21 4.31 0.00	50.74 5.11 0.00	55.05 3.60 0.00	62.11 4.49 -0.01	65.41 5.01 -0.03	64.20 5.03 -0.01	58.66 4.64 -0.04	55.26 4.60 -0.06	54.94 4.39 -0.06	54.99 4.44 -0.06	61.96 4.80 -0.04	77.93 6.50 0.00	76.21 6.67 -0.02	70.84 6.79 -0.04	68.82 6.03 -0.01	64.45 5.70 -0.02	54.90 5.33 -0.71	51.65 4.95 0.00
PORT_JEFF_4 23616	54.25 4.75 0.00	50.77 4.36 0.00	47.94 4.00 0.00	45.54 3.18 0.00	45.22 3.12 0.00	45.31 3.32 0.00	50.17 4.27 0.00	50.69 5.06 0.00	55.10 3.65 0.00	62.17 4.55 -0.01	65.41 5.01 -0.03	64.20 5.03 -0.01	58.66 4.64 -0.04	55.26 4.60 -0.06	54.89 4.34 -0.06	54.99 4.44 -0.06	61.96 4.80 -0.04	77.93 6.50 0.00	76.21 6.67 -0.02	70.84 6.79 -0.04	68.82 6.03 -0.01	64.45 5.70 -0.02	54.90 5.33 -0.71	51.60 4.90 0.00
PORT_JEFF_IC 23713	54.40 4.90 0.00	50.91 4.50 0.00	48.03 4.09 0.00	45.62 3.26 0.00	45.34 3.24 0.00	45.43 3.44 0.00	50.35 4.45 0.00	50.92 5.29 0.00	55.51 4.06 0.00	62.63 5.01 -0.01	65.95 5.55 -0.03	64.73 5.56 -0.01	59.09 5.07 -0.04	55.67 5.01 -0.06	55.30 4.75 -0.06	55.40 4.85 -0.06	62.47 5.31 -0.04	78.57 7.14 0.00	76.84 7.30 -0.02	71.48 7.43 -0.04	69.38 6.59 -0.01	64.98 6.23 -0.02	55.24 5.67 -0.71	51.79 5.09 0.00
PPL PILGRIM_ST_GT1 24216	54.40 4.90 0.00	51.00 4.59 0.00	48.16 4.22 0.00	45.75 3.39 0.00	45.47 3.37 0.00	45.56 3.57 0.00	50.49 4.59 0.00	50.92 5.29 0.00	56.03 4.58 0.00	63.38 5.76 -0.01	66.75 6.34 -0.04	65.52 6.33 -0.03	59.79 5.72 -0.09	56.25 5.52 -0.13	55.92 5.30 -0.13	55.97 5.35 -0.13	63.20 6.00 -0.08	79.72 8.29 0.00	77.74 8.20 -0.02	72.31 8.26 -0.04	70.02 7.22 -0.02	65.53 6.75 -0.05	55.67 6.01 -0.80	52.02 5.32 0.00
PPL PILGRIM_ST_GT2 24217	54.40 4.90 0.00	51.00 4.59 0.00	48.16 4.22 0.00	45.75 3.39 0.00	45.47 3.37 0.00	45.56 3.57 0.00	50.49 4.59 0.00	50.92 5.29 0.00	56.03 4.58 0.00	63.38 5.76 -0.01	66.75 6.34 -0.04	65.52 6.33 -0.03	59.79 5.72 -0.09	56.25 5.52 -0.13	55.92 5.30 -0.13	55.97 5.35 -0.13	63.20 6.00 -0.08	79.72 8.29 0.00	77.74 8.20 -0.02	72.31 8.26 -0.04	70.02 7.22 -0.02	65.53 6.75 -0.05	55.67 6.01 -0.80	52.02 5.32 0.00
PPL_SHRM_GT3 24213	54.65 5.15 0.00	51.14 4.73 0.00	48.25 4.31 0.00	45.83 3.47 0.00	45.51 3.41 0.00	45.64 3.65 0.00	50.63 4.73 0.00	51.20 5.57 0.00	56.03 4.58 0.00	63.04 5.42 -0.01	66.38 5.98 -0.03	65.15 5.98 -0.01	59.53 5.51 -0.04	55.97 5.31 -0.06	55.65 5.10 -0.06	55.70 5.15 -0.06	62.70 5.54 -0.04	78.72 7.29 0.00	76.98 7.44 -0.02	71.54 7.49 -0.04	69.63 6.84 -0.01	65.45 6.70 -0.02	55.73 6.16 -0.71	52.12 5.42 0.00
PPL_SHRM_GT4 24214	54.65 5.15 0.00	51.14 4.73 0.00	48.25 4.31 0.00	45.83 3.47 0.00	45.51 3.41 0.00	45.64 3.65 0.00	50.63 4.73 0.00	51.20 5.57 0.00	56.03 4.58 0.00	63.04 5.42 -0.01	66.38 5.98 -0.03	65.15 5.98 -0.01	59.53 5.51 -0.04	55.97 5.31 -0.06	55.65 5.10 -0.06	55.70 5.15 -0.06	62.70 5.54 -0.04	78.72 7.29 0.00	76.98 7.44 -0.02	71.54 7.49 -0.04	69.63 6.84 -0.01	65.45 6.70 -0.02	55.73 6.16 -0.71	52.12 5.42 0.00
PROJECT___ORANGE 23990	48.31 -1.19 0.00	45.25 -1.16 0.00	42.89 -1.05 0.00	41.30 -1.06 0.00	41.05 -1.05 0.00	41.11 -0.88 0.00	44.94 -0.96 0.00	44.67 -0.96 0.00	50.47 -0.98 0.00	56.34 -1.27 0.00	59.04 -1.33 0.00	57.74 -1.42 0.00	52.68 -1.30 0.00	49.18 -1.42 0.00	49.23 -1.26 0.00	49.23 -1.26 0.00	55.69 -1.43 0.00	70.22 -1.21 0.00	68.06 -1.46 0.00	63.11 -0.90 0.00	61.27 -1.51 0.00	57.32 -1.41 0.00	47.74 -1.12 0.00	45.53 -1.17 0.00
PROJECT___ORANGE 1 24174	48.31 -1.19 0.00	45.25 -1.16 0.00	42.89 -1.05 0.00	41.30 -1.06 0.00	41.05 -1.05 0.00	41.11 -0.88 0.00	44.94 -0.96 0.00	44.67 -0.96 0.00	50.47 -0.98 0.00	56.34 -1.27 0.00	59.04 -1.33 0.00	57.74 -1.42 0.00	52.68 -1.30 0.00	49.18 -1.42 0.00	49.23 -1.26 0.00	49.23 -1.26 0.00	55.69 -1.43 0.00	70.22 -1.21 0.00	68.06 -1.46 0.00	63.11 -0.90 0.00	61.27 -1.51 0.00	57.32 -1.41 0.00	47.74 -1.12 0.00	45.53 -1.17 0.00
PROJECT___ORANGE 2 24166	48.31 -1.19 0.00	45.25 -1.16 0.00	42.89 -1.05 0.00	41.30 -1.06 0.00	41.05 -1.05 0.00	41.11 -0.88 0.00	44.94 -0.96 0.00	44.67 -0.96 0.00	50.47 -0.98 0.00	56.34 -1.27 0.00	59.04 -1.33 0.00	57.74 -1.42 0.00	52.68 -1.30 0.00	49.18 -1.42 0.00	49.23 -1.26 0.00	49.23 -1.26 0.00	55.69 -1.43 0.00	70.22 -1.21 0.00	68.06 -1.46 0.00	63.11 -0.90 0.00	61.27 -1.51 0.00	57.32 -1.41 0.00	47.74 -1.12 0.00	45.53 -1.17 0.00
PYRITES___HYD 24023	49.50 0.00 0.00	46.32 -0.09 0.00	43.81 -0.13 0.00	42.36 0.00 0.00	42.10 0.00 0.00	42.07 0.08 0.00	45.44 -0.46 0.00	44.85 -0.78 0.00	50.83 -0.62 0.00	57.09 -0.52 0.00	59.77 -0.60 0.00	58.45 -0.71 0.00	53.28 -0.70 0.00	49.84 -0.76 0.00	49.63 -0.86 0.00	49.68 -0.81 0.00	55.41 -1.71 0.00	68.07 -3.36 0.00	66.74 -2.78 0.00	61.07 -2.94 0.00	61.78 -1.00 0.00	58.08 -0.65 0.00	48.27 -0.59 0.00	46.42 -0.28 0.00
RANKINE____ 23646	44.80 -4.70 0.00	41.95 -4.46 0.00	40.34 -3.60 0.00	38.55 -3.81 0.00	38.31 -3.79 0.00	39.22 -2.77 0.00	42.14 -3.76 0.00	42.16 -3.47 0.00	47.85 -3.60 0.00	52.48 -5.13 0.00	55.30 -5.07 0.00	53.30 -5.86 0.00	48.69 -5.29 0.00	45.59 -5.01 0.00	45.74 -4.75 0.00	45.74 -4.75 0.00	51.01 -6.11 0.00	64.64 -6.79 0.00	61.59 -7.93 0.00	58.89 -5.12 0.00	55.87 -6.91 0.00	52.92 -5.81 0.00	44.66 -4.20 0.00	42.12 -4.58 0.00
RAVENS GT4-7____ 23728	54.00 4.50 0.00	50.45 4.04 0.00	47.63 3.69 0.00	45.62 3.26 0.00	45.34 3.24 0.00	45.27 3.28 0.00	50.03 4.13 0.00	50.24 4.61 0.00	56.39 4.94 0.00	63.96 6.05 -0.30	66.60 6.22 -0.01	66.04 6.33 -0.55	66.33 5.78 -6.57	66.43 5.62 -10.21	66.25 5.45 -10.31	66.05 5.50 -10.06	68.89 6.34 -5.43	82.84 9.14 -2.27	78.27 8.69 -0.06	72.33 8.32 0.00	69.93 6.91 -0.24	70.03 6.58 -4.72	63.06 5.37 -8.83	52.40 4.58 -1.12
RAVENSWD GT2____ 23730	54.00 4.50 0.00	50.45 4.04 0.00	47.63 3.69 0.00	45.62 3.26 0.00	45.34 3.24 0.00	45.27 3.28 0.00	50.03 4.13 0.00	50.24 4.61 0.00	56.39 4.94 0.00	63.96 6.05 -0.30	66.60 6.22 -0.01	66.04 6.33 -0.55	66.33 5.78 -6.57	66.43 5.62 -10.21	66.25 5.45 -10.31	66.05 5.50 -10.06	68.89 6.34 -5.43	82.84 9.14 -2.27	78.27 8.69 -0.06	72.33 8.32 0.00	69.93 6.91 -0.24	70.03 6.58 -4.72	63.06 5.37 -8.83	52.40 4.58 -1.12

RAVENSWD_GT3____ 23733	54.00 4.50 0.00	50.45 4.04 0.00	47.63 3.69 0.00	45.62 3.26 0.00	45.34 3.24 0.00	45.27 3.28 0.00	50.03 4.13 0.00	50.24 4.61 0.00	56.39 4.94 0.00	63.96 6.05 -0.30	66.60 6.22 -0.01	66.04 6.33 -0.55	66.33 5.78 -6.57	66.43 5.62 -10.21	66.25 5.45 -10.31	66.05 5.50 -10.06	68.89 6.34 -5.43	82.84 9.14 -2.27	78.27 8.69 -0.06	72.33 8.32 0.00	69.93 6.91 -0.24	70.03 6.58 -4.72	63.06 5.37 -8.83	52.40 4.58 -1.12
RAVENSWOOD_GT2_1 24244	54.00 4.50 0.00	50.45 4.04 0.00	47.63 3.69 0.00	45.62 3.26 0.00	45.34 3.24 0.00	45.27 3.28 0.00	50.03 4.13 0.00	50.24 4.61 0.00	56.39 4.94 0.00	63.96 6.05 -0.30	66.60 6.22 -0.01	66.04 6.33 -0.55	66.33 5.78 -6.57	66.43 5.62 -10.21	66.25 5.45 -10.31	66.05 5.50 -10.06	68.89 6.34 -5.43	82.84 9.14 -2.27	78.27 8.69 -0.06	72.33 8.32 0.00	69.93 6.91 -0.24	70.03 6.58 -4.72	63.06 5.37 -8.83	52.40 4.58 -1.12
RAVENSWOOD_GT2_2 24245	54.00 4.50 0.00	50.45 4.04 0.00	47.63 3.69 0.00	45.62 3.26 0.00	45.34 3.24 0.00	45.27 3.28 0.00	50.03 4.13 0.00	50.24 4.61 0.00	56.39 4.94 0.00	63.96 6.05 -0.30	66.60 6.22 -0.01	66.04 6.33 -0.55	66.33 5.78 -6.57	66.43 5.62 -10.21	66.25 5.45 -10.31	66.05 5.50 -10.06	68.89 6.34 -5.43	82.84 9.14 -2.27	78.27 8.69 -0.06	72.33 8.32 0.00	69.93 6.91 -0.24	70.03 6.58 -4.72	63.06 5.37 -8.83	52.40 4.58 -1.12
RAVENSWOOD_GT2_3 24246	54.00 4.50 0.00	50.45 4.04 0.00	47.63 3.69 0.00	45.62 3.26 0.00	45.34 3.24 0.00	45.27 3.28 0.00	50.03 4.13 0.00	50.24 4.61 0.00	56.39 4.94 0.00	63.96 6.05 -0.30	66.60 6.22 -0.01	66.04 6.33 -0.55	66.33 5.78 -6.57	66.43 5.62 -10.21	66.25 5.45 -10.31	66.05 5.50 -10.06	68.89 6.34 -5.43	82.84 9.14 -2.27	78.27 8.69 -0.06	72.33 8.32 0.00	69.93 6.91 -0.24	70.03 6.58 -4.72	63.06 5.37 -8.83	52.40 4.58 -1.12
RAVENSWOOD_GT2_4 24247	54.00 4.50 0.00	50.45 4.04 0.00	47.63 3.69 0.00	45.62 3.26 0.00	45.34 3.24 0.00	45.27 3.28 0.00	50.03 4.13 0.00	50.24 4.61 0.00	56.39 4.94 0.00	63.96 6.05 -0.30	66.60 6.22 -0.01	66.04 6.33 -0.55	66.33 5.78 -6.57	66.43 5.62 -10.21	66.25 5.45 -10.31	66.05 5.50 -10.06	68.89 6.34 -5.43	82.84 9.14 -2.27	78.27 8.69 -0.06	72.33 8.32 0.00	69.93 6.91 -0.24	70.03 6.58 -4.72	63.06 5.37 -8.83	52.40 4.58 -1.12
RAVENSWOOD_GT3_1 24248	54.00 4.50 0.00	50.45 4.04 0.00	47.63 3.69 0.00	45.62 3.26 0.00	45.34 3.24 0.00	45.27 3.28 0.00	50.03 4.13 0.00	50.24 4.61 0.00	56.39 4.94 0.00	63.96 6.05 -0.30	66.60 6.22 -0.01	66.04 6.33 -0.55	66.33 5.78 -6.57	66.43 5.62 -10.21	66.25 5.45 -10.31	66.05 5.50 -10.06	68.89 6.34 -5.43	82.84 9.14 -2.27	78.27 8.69 -0.06	72.33 8.32 0.00	69.93 6.91 -0.24	70.03 6.58 -4.72	63.06 5.37 -8.83	52.40 4.58 -1.12
RAVENSWOOD_GT3_2 24249	54.00 4.50 0.00	50.45 4.04 0.00	47.63 3.69 0.00	45.62 3.26 0.00	45.34 3.24 0.00	45.27 3.28 0.00	50.03 4.13 0.00	50.24 4.61 0.00	56.39 4.94 0.00	63.96 6.05 -0.30	66.60 6.22 -0.01	66.04 6.33 -0.55	66.33 5.78 -6.57	66.43 5.62 -10.21	66.25 5.45 -10.31	66.05 5.50 -10.06	68.89 6.34 -5.43	82.84 9.14 -2.27	78.27 8.69 -0.06	72.33 8.32 0.00	69.93 6.91 -0.24	70.03 6.58 -4.72	63.06 5.37 -8.83	52.40 4.58 -1.12
RAVENSWOOD_GT3_3 24250	54.00 4.50 0.00	50.45 4.04 0.00	47.63 3.69 0.00	45.62 3.26 0.00	45.34 3.24 0.00	45.27 3.28 0.00	50.03 4.13 0.00	50.24 4.61 0.00	56.39 4.94 0.00	63.96 6.05 -0.30	66.60 6.22 -0.01	66.04 6.33 -0.55	66.33 5.78 -6.57	66.43 5.62 -10.21	66.25 5.45 -10.31	66.05 5.50 -10.06	68.89 6.34 -5.43	82.84 9.14 -2.27	78.27 8.69 -0.06	72.33 8.32 0.00	69.93 6.91 -0.24	70.03 6.58 -4.72	63.06 5.37 -8.83	52.40 4.58 -1.12
RAVENSWOOD_GT3_4 24251	54.00 4.50 0.00	50.45 4.04 0.00	47.63 3.69 0.00	45.62 3.26 0.00	45.34 3.24 0.00	45.27 3.28 0.00	50.03 4.13 0.00	50.24 4.61 0.00	56.39 4.94 0.00	63.96 6.05 -0.30	66.60 6.22 -0.01	66.04 6.33 -0.55	66.33 5.78 -6.57	66.43 5.62 -10.21	66.25 5.45 -10.31	66.05 5.50 -10.06	68.89 6.34 -5.43	82.84 9.14 -2.27	78.27 8.69 -0.06	72.33 8.32 0.00	69.93 6.91 -0.24	70.03 6.58 -4.72	63.06 5.37 -8.83	52.40 4.58 -1.12
RAVENSWOOD_GT_1 23729	54.30 4.80 0.00	50.77 4.36 0.00	47.89 3.95 0.00	45.92 3.56 0.00	45.59 3.49 0.00	45.52 3.53 0.00	50.31 4.41 0.00	50.56 4.93 0.00	56.75 5.30 0.00	64.37 6.39 -0.37	66.96 6.58 -0.01	66.40 6.69 -0.55	66.65 6.10 -6.57	66.73 5.92 -10.21	66.51 5.71 -10.31	66.31 5.76 -10.06	69.23 6.68 -5.43	83.20 9.50 -2.27	78.62 9.04 -0.06	72.65 8.64 0.00	70.37 7.34 -0.25	70.38 6.93 -4.72	63.36 5.67 -8.83	52.68 4.86 -1.12
RAVENSWOOD_GT_10 24258	54.00 4.50 0.00	50.45 4.04 0.00	47.63 3.69 0.00	45.62 3.26 0.00	45.34 3.24 0.00	45.27 3.28 0.00	50.03 4.13 0.00	50.24 4.61 0.00	56.39 4.94 0.00	63.96 6.05 -0.30	66.60 6.22 -0.01	66.04 6.33 -0.55	66.33 5.78 -6.57	66.43 5.62 -10.21	66.25 5.45 -10.31	66.05 5.50 -10.06	68.89 6.34 -5.43	82.84 9.14 -2.27	78.27 8.69 -0.06	72.33 8.32 0.00	69.93 6.91 -0.24	70.03 6.58 -4.72	63.06 5.37 -8.83	52.40 4.58 -1.12
RAVENSWOOD_GT_11 24259	54.00 4.50 0.00	50.45 4.04 0.00	47.63 3.69 0.00	45.62 3.26 0.00	45.34 3.24 0.00	45.27 3.28 0.00	50.03 4.13 0.00	50.24 4.61 0.00	56.39 4.94 0.00	63.96 6.05 -0.30	66.60 6.22 -0.01	66.04 6.33 -0.55	66.33 5.78 -6.57	66.43 5.62 -10.21	66.25 5.45 -10.31	66.05 5.50 -10.06	68.89 6.34 -5.43	82.84 9.14 -2.27	78.27 8.69 -0.06	72.33 8.32 0.00	69.93 6.91 -0.24	70.03 6.58 -4.72	63.06 5.37 -8.83	52.40 4.58 -1.12
RAVENSWOOD_GT_4 24252	54.00 4.50 0.00	50.45 4.04 0.00	47.63 3.69 0.00	45.62 3.26 0.00	45.34 3.24 0.00	45.27 3.28 0.00	50.03 4.13 0.00	50.24 4.61 0.00	56.39 4.94 0.00	63.96 6.05 -0.30	66.60 6.22 -0.01	66.04 6.33 -0.55	66.33 5.78 -6.57	66.43 5.62 -10.21	66.25 5.45 -10.31	66.05 5.50 -10.06	68.89 6.34 -5.43	82.84 9.14 -2.27	78.27 8.69 -0.06	72.33 8.32 0.00	69.93 6.91 -0.24	70.03 6.58 -4.72	63.06 5.37 -8.83	52.40 4.58 -1.12
RAVENSWOOD_GT_5 24254	54.00 4.50 0.00	50.45 4.04 0.00	47.63 3.69 0.00	45.62 3.26 0.00	45.34 3.24 0.00	45.27 3.28 0.00	50.03 4.13 0.00	50.24 4.61 0.00	56.39 4.94 0.00	63.96 6.05 -0.30	66.60 6.22 -0.01	66.04 6.33 -0.55	66.33 5.78 -6.57	66.43 5.62 -10.21	66.25 5.45 -10.31	66.05 5.50 -10.06	68.89 6.34 -5.43	82.84 9.14 -2.27	78.27 8.69 -0.06	72.33 8.32 0.00	69.93 6.91 -0.24	70.03 6.58 -4.72	63.06 5.37 -8.83	52.40 4.58 -1.12
RAVENSWOOD_GT_6 24253	54.00 4.50 0.00	50.45 4.04 0.00	47.63 3.69 0.00	45.62 3.26 0.00	45.34 3.24 0.00	45.27 3.28 0.00	50.03 4.13 0.00	50.24 4.61 0.00	56.39 4.94 0.00	63.96 6.05 -0.30	66.60 6.22 -0.01	66.04 6.33 -0.55	66.33 5.78 -6.57	66.43 5.62 -10.21	66.25 5.45 -10.31	66.05 5.50 -10.06	68.89 6.34 -5.43	82.84 9.14 -2.27	78.27 8.69 -0.06	72.33 8.32 0.00	69.93 6.91 -0.24	70.03 6.58 -4.72	63.06 5.37 -8.83	52.40 4.58 -1.12
RAVENSWOOD_GT_7 24255	54.00 4.50 0.00	50.45 4.04 0.00	47.63 3.69 0.00	45.62 3.26 0.00	45.34 3.24 0.00	45.27 3.28 0.00	50.03 4.13 0.00	50.24 4.61 0.00	56.39 4.94 0.00	63.96 6.05 -0.30	66.60 6.22 -0.01	66.04 6.33 -0.55	66.33 5.78 -6.57	66.43 5.62 -10.21	66.25 5.45 -10.31	66.05 5.50 -10.06	68.89 6.34 -5.43	82.84 9.14 -2.27	78.27 8.69 -0.06	72.33 8.32 0.00	69.93 6.91 -0.24	70.03 6.58 -4.72	63.06 5.37 -8.83	52.40 4.58 -1.12

RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	54.00 4.50 0.00	50.45 4.04 0.00	47.63 3.69 0.00	45.62 3.26 0.00	45.34 3.24 0.00	45.27 3.28 0.00	50.03 4.13 0.00	50.24 4.61 0.00	56.39 4.94 0.00	63.96 6.05 -0.30	66.60 6.22 -0.01	66.04 6.33 -0.55	66.33 5.78 -6.57	66.43 5.62 -10.21	66.25 5.45 -10.31	66.05 5.50 -10.06	68.89 6.34 -5.43	82.84 9.14 -2.27	78.27 8.69 -0.06	72.33 8.32 0.00	69.93 6.91 -0.24	70.03 6.58 -4.72	63.06 5.37 -8.83	52.40 4.58 -1.12
RAVENSWOOD_GT_9 24257	54.00 4.50 0.00	50.45 4.04 0.00	47.63 3.69 0.00	45.62 3.26 0.00	45.34 3.24 0.00	45.27 3.28 0.00	50.03 4.13 0.00	50.24 4.61 0.00	56.39 4.94 0.00	63.96 6.05 -0.30	66.60 6.22 -0.01	66.04 6.33 -0.55	66.33 5.78 -6.57	66.43 5.62 -10.21	66.25 5.45 -10.31	66.05 5.50 -10.06	68.89 6.34 -5.43	82.84 9.14 -2.27	78.27 8.69 -0.06	72.33 8.32 0.00	69.93 6.91 -0.24	70.03 6.58 -4.72	63.06 5.37 -8.83	52.40 4.58 -1.12
RAVENSWOOD___1 23533	54.25 4.75 0.00	50.73 4.32 0.00	47.85 3.91 0.00	45.88 3.52 0.00	45.55 3.45 0.00	45.48 3.49 0.00	50.26 4.36 0.00	50.47 4.84 0.00	56.65 5.20 0.00	64.32 6.34 -0.37	66.90 6.52 -0.01	66.34 6.63 -0.55	66.60 6.05 -6.57	66.63 5.82 -10.21	66.45 5.65 -10.31	66.26 5.71 -10.06	69.00 6.45 -5.43	82.84 9.14 -2.27	78.27 8.69 -0.06	72.33 8.32 0.00	70.06 7.03 -0.25	70.20 6.75 -4.72	63.31 5.62 -8.83	52.68 4.86 -1.12
RAVENSWOOD___2 23534	54.30 4.80 0.00	50.77 4.36 0.00	47.89 3.95 0.00	45.92 3.56 0.00	45.59 3.49 0.00	45.52 3.53 0.00	50.31 4.41 0.00	50.56 4.93 0.00	56.75 5.30 0.00	64.37 6.39 -0.37	66.96 6.58 -0.01	66.40 6.69 -0.55	66.65 6.10 -6.57	66.73 5.92 -10.21	66.51 5.71 -10.31	66.31 5.76 -10.06	69.23 6.68 -5.43	83.20 9.50 -2.27	78.62 9.04 -0.06	72.65 8.64 0.00	70.37 7.34 -0.25	70.38 6.93 -4.72	63.36 5.67 -8.83	52.68 4.86 -1.12
RAVENSWOOD___3 23535	54.00 4.50 0.00	50.45 4.04 0.00	47.63 3.69 0.00	45.62 3.26 0.00	45.34 3.24 0.00	45.27 3.28 0.00	50.03 4.13 0.00	50.24 4.61 0.00	56.39 4.94 0.00	63.96 6.05 -0.30	66.60 6.22 -0.01	66.04 6.33 -0.55	66.33 5.78 -6.57	66.43 5.62 -10.21	66.25 5.45 -10.31	66.05 5.50 -10.06	68.89 6.34 -5.43	82.84 9.14 -2.27	78.27 8.69 -0.06	72.33 8.32 0.00	69.93 6.91 -0.24	70.03 6.58 -4.72	63.06 5.37 -8.83	52.40 4.58 -1.12
RAVENSWOOD___4 23820	54.30 4.80 0.00	50.77 4.36 0.00	47.89 3.95 0.00	45.92 3.56 0.00	45.59 3.49 0.00	45.52 3.53 0.00	50.31 4.41 0.00	50.56 4.93 0.00	56.75 5.30 0.00	64.37 6.39 -0.37	66.96 6.58 -0.01	66.40 6.69 -0.55	66.65 6.10 -6.57	66.73 5.92 -10.21	66.51 5.71 -10.31	66.31 5.76 -10.06	69.23 6.68 -5.43	83.20 9.50 -2.27	78.62 9.04 -0.06	72.65 8.64 0.00	70.37 7.34 -0.25	70.38 6.93 -4.72	63.36 5.67 -8.83	52.63 4.81 -1.12
RAVNSWD 8-11____ 23667	54.00 4.50 0.00	50.45 4.04 0.00	47.63 3.69 0.00	45.62 3.26 0.00	45.34 3.24 0.00	45.27 3.28 0.00	50.03 4.13 0.00	50.24 4.61 0.00	56.39 4.94 0.00	63.96 6.05 -0.30	66.60 6.22 -0.01	66.04 6.33 -0.55	66.33 5.78 -6.57	66.43 5.62 -10.21	66.25 5.45 -10.31	66.05 5.50 -10.06	68.89 6.34 -5.43	82.84 9.14 -2.27	78.27 8.69 -0.06	72.33 8.32 0.00	69.93 6.91 -0.24	70.03 6.58 -4.72	63.06 5.37 -8.83	52.40 4.58 -1.12
RCPL_TRUST___DRP 24196	54.05 4.55 0.00	50.54 4.13 0.00	47.67 3.73 0.00	45.71 3.35 0.00	45.38 3.28 0.00	45.31 3.32 0.00	50.08 4.18 0.00	50.28 4.65 0.00	56.49 5.04 0.00	64.18 6.11 -0.46	66.72 6.34 -0.01	66.15 6.45 -0.54	66.42 5.88 -6.56	66.53 5.72 -10.21	66.34 5.55 -10.30	66.09 5.55 -10.05	68.99 6.45 -5.42	82.99 9.29 -2.27	78.40 8.83 -0.05	72.46 8.45 0.00	70.06 7.03 -0.25	70.14 6.70 -4.71	63.15 5.47 -8.82	52.48 4.67 -1.11
RENSSELAER___COGEN 23796	52.27 2.77 0.00	48.92 2.51 0.00	46.27 2.33 0.00	44.52 2.16 0.00	44.21 2.11 0.00	43.96 1.97 0.00	48.33 2.43 0.00	47.96 2.33 0.00	53.97 2.52 0.00	60.55 2.94 0.00	63.39 3.02 0.00	62.24 3.08 0.00	56.79 2.81 0.00	53.33 2.73 0.00	53.12 2.63 0.00	53.12 2.63 0.00	60.20 3.08 0.00	76.00 4.57 0.00	73.93 4.38 -0.03	68.23 4.22 0.00	66.11 3.33 0.00	61.90 3.17 0.00	51.40 2.54 0.00	49.22 2.52 0.00
REVERE_CPFR_DRP 24186	50.24 0.74 0.00	46.97 0.56 0.00	44.42 0.48 0.00	42.78 0.42 0.00	42.52 0.42 0.00	42.54 0.55 0.00	46.59 0.69 0.00	46.22 0.59 0.00	52.32 0.87 0.00	58.36 0.75 0.00	61.15 0.78 0.00	59.93 0.77 0.00	54.63 0.65 0.00	51.11 0.51 0.00	50.99 0.50 0.00	50.99 0.50 0.00	57.75 0.63 0.00	72.93 1.50 0.00	70.77 1.25 0.00	65.35 1.34 0.00	63.60 0.82 0.00	59.38 0.65 0.00	49.25 0.39 0.00	47.07 0.37 0.00
ROCHESTER_9_IC 23652	48.01 -1.49 0.00	45.25 -1.16 0.00	43.24 -0.70 0.00	41.51 -0.85 0.00	41.26 -0.84 0.00	41.82 -0.17 0.00	45.12 -0.78 0.00	44.67 -0.96 0.00	50.22 -1.23 0.00	55.54 -2.07 0.00	58.50 -1.87 0.00	56.79 -2.37 0.00	51.87 -2.11 0.00	48.58 -2.02 0.00	48.77 -1.72 0.00	48.77 -1.72 0.00	54.72 -2.40 0.00	68.79 -2.64 0.00	66.32 -3.20 0.00	62.41 -1.60 0.00	60.27 -2.51 0.00	56.67 -2.06 0.00	47.49 -1.37 0.00	45.67 -1.03 0.00
ROSETON___1 23587	52.57 3.07 0.00	49.24 2.83 0.00	46.49 2.55 0.00	44.65 2.29 0.00	44.33 2.23 0.00	44.17 2.18 0.00	48.75 2.85 0.00	48.87 3.24 0.00	54.90 3.45 0.00	61.87 4.26 0.00	64.78 4.41 0.00	63.67 4.50 -0.01	58.12 4.10 -0.04	54.66 4.00 -0.06	54.39 3.84 -0.06	54.44 3.89 -0.06	61.67 4.51 -0.04	78.14 6.71 0.00	75.94 6.40 -0.02	70.09 6.08 0.00	67.75 4.96 -0.01	63.45 4.70 -0.02	52.67 3.81 0.00	49.88 3.18 0.00
ROSETON___2 23588	52.57 3.07 0.00	49.24 2.83 0.00	46.49 2.55 0.00	44.65 2.29 0.00	44.33 2.23 0.00	44.17 2.18 0.00	48.75 2.85 0.00	48.87 3.24 0.00	54.90 3.45 0.00	61.87 4.26 0.00	64.78 4.41 0.00	63.67 4.50 -0.01	58.12 4.10 -0.04	54.66 4.00 -0.06	54.39 3.84 -0.06	54.44 3.89 -0.06	61.67 4.51 -0.04	78.14 6.71 0.00	75.94 6.40 -0.02	70.09 6.08 0.00	67.75 4.96 -0.01	63.45 4.70 -0.02	52.67 3.81 0.00	49.88 3.18 0.00
RUSSELL___STATION 23914	47.52 -1.98 0.00	45.16 -1.25 0.00	43.24 -0.70 0.00	41.51 -0.85 0.00	41.26 -0.84 0.00	41.82 -0.17 0.00	44.94 -0.96 0.00	44.63 -1.00 0.00	49.65 -1.80 0.00	54.96 -2.65 0.00	57.89 -2.48 0.00	56.14 -3.02 0.00	51.33 -2.65 0.00	48.07 -2.53 0.00	48.27 -2.22 0.00	48.27 -2.22 0.00	54.15 -2.97 0.00	68.07 -3.36 0.00	65.63 -3.89 0.00	61.71 -2.30 0.00	59.64 -3.14 0.00	56.09 -2.64 0.00	47.05 -1.81 0.00	45.53 -1.17 0.00
S SALMON___HYD 24043	48.61 -0.89 0.00	45.48 -0.93 0.00	43.06 -0.88 0.00	41.47 -0.89 0.00	41.26 -0.84 0.00	41.28 -0.71 0.00	45.07 -0.83 0.00	44.67 -0.96 0.00	50.68 -0.77 0.00	56.52 -1.09 0.00	59.16 -1.21 0.00	57.86 -1.30 0.00	52.85 -1.13 0.00	49.28 -1.32 0.00	49.28 -1.21 0.00	49.28 -1.21 0.00	55.69 -1.43 0.00	70.22 -1.21 0.00	68.13 -1.39 0.00	62.99 -1.02 0.00	61.40 -1.38 0.00	57.56 -1.17 0.00	47.79 -1.07 0.00	45.63 -1.07 0.00
SELKIRK___II 23799	51.08 1.58 0.00	47.90 1.49 0.00	45.30 1.36 0.00	43.63 1.27 0.00	43.32 1.22 0.00	43.04 1.05 0.00	47.23 1.33 0.00	47.00 1.37 0.00	52.89 1.44 0.00	59.34 1.73 0.00	62.18 1.81 0.00	61.05 1.89 0.00	55.71 1.73 0.00	52.32 1.72 0.00	52.11 1.62 0.00	52.11 1.62 0.00	59.06 1.94 0.00	74.43 3.00 0.00	72.40 2.85 -0.03	66.76 2.75 0.00	64.85 2.07 0.00	60.67 1.94 0.00	50.42 1.56 0.00	48.15 1.45 0.00

SELKIRK___I 23801	51.48 1.98 0.00	48.22 1.81 0.00	45.61 1.67 0.00	43.88 1.52 0.00	43.62 1.52 0.00	43.33 1.34 0.00	47.41 1.51 0.00	47.18 1.55 0.00	53.10 1.65 0.00	59.57 1.96 0.00	62.42 2.05 0.00	61.29 2.13 0.00	55.92 1.94 0.00	52.52 1.92 0.00	52.31 1.82 0.00	52.36 1.87 0.00	59.29 2.17 0.00	74.86 3.43 0.00	72.75 3.20 -0.03	67.15 3.14 0.00	65.17 2.39 0.00	60.96 2.23 0.00	50.62 1.76 0.00	48.38 1.68 0.00
SENECA OSWGO___HYD 24041	48.21 -1.29 0.00	45.16 -1.25 0.00	42.80 -1.14 0.00	41.22 -1.14 0.00	40.96 -1.14 0.00	41.02 -0.97 0.00	44.94 -0.96 0.00	44.53 -1.10 0.00	50.42 -1.03 0.00	56.28 -1.33 0.00	58.98 -1.39 0.00	57.68 -1.48 0.00	52.63 -1.35 0.00	49.13 -1.47 0.00	49.18 -1.31 0.00	49.13 -1.36 0.00	55.58 -1.54 0.00	70.07 -1.36 0.00	67.99 -1.53 0.00	62.99 -1.02 0.00	61.21 -1.57 0.00	57.26 -1.47 0.00	47.64 -1.22 0.00	45.44 -1.26 0.00
SENECA___ENERGY 23797	47.17 -2.33 0.00	44.18 -2.23 0.00	41.96 -1.98 0.00	40.33 -2.03 0.00	40.12 -1.98 0.00	40.39 -1.60 0.00	44.06 -1.84 0.00	43.85 -1.78 0.00	49.65 -1.80 0.00	55.19 -2.42 0.00	57.89 -2.48 0.00	56.50 -2.66 0.00	51.50 -2.48 0.00	48.02 -2.58 0.00	48.12 -2.37 0.00	48.07 -2.42 0.00	54.26 -2.86 0.00	69.00 -2.43 0.00	66.67 -2.85 0.00	62.22 -1.79 0.00	59.77 -3.01 0.00	55.97 -2.76 0.00	46.61 -2.25 0.00	44.46 -2.24 0.00
SHOEMAKER___GT 23640	51.78 2.28 0.00	48.54 2.13 0.00	45.87 1.93 0.00	44.05 1.69 0.00	43.74 1.64 0.00	43.63 1.64 0.00	48.10 2.20 0.00	48.19 2.56 0.00	54.18 2.73 0.00	61.00 3.40 0.01	63.87 3.50 0.00	62.74 3.61 0.03	57.17 3.29 0.10	53.64 3.19 0.15	53.42 3.08 0.15	53.42 3.08 0.15	60.63 3.60 0.09	76.93 5.50 0.00	74.68 5.14 -0.02	68.94 4.93 0.00	66.70 3.95 0.03	62.43 3.76 0.06	51.89 3.03 0.00	49.08 2.38 0.00
SHOREHAM_IC_1 23715	54.65 5.15 0.00	51.14 4.73 0.00	48.25 4.31 0.00	45.83 3.47 0.00	45.51 3.41 0.00	45.64 3.65 0.00	50.63 4.73 0.00	51.20 5.57 0.00	56.03 4.58 0.00	63.04 5.42 -0.01	66.38 5.98 -0.03	65.15 5.98 -0.01	59.53 5.51 -0.04	55.97 5.31 -0.06	55.65 5.10 -0.06	55.70 5.15 -0.06	62.70 5.54 -0.04	78.72 7.29 0.00	76.98 7.44 -0.02	71.54 7.49 -0.04	69.63 6.84 -0.01	65.45 6.70 -0.02	55.73 6.16 -0.71	52.12 5.42 0.00
SHOREHAM_IC_2 23716	54.65 5.15 0.00	51.14 4.73 0.00	48.25 4.31 0.00	45.83 3.47 0.00	45.51 3.41 0.00	45.64 3.65 0.00	50.63 4.73 0.00	51.20 5.57 0.00	56.03 4.58 0.00	63.04 5.42 -0.01	66.38 5.98 -0.03	65.15 5.98 -0.01	59.53 5.51 -0.04	55.97 5.31 -0.06	55.65 5.10 -0.06	55.70 5.15 -0.06	62.70 5.54 -0.04	78.72 7.29 0.00	76.98 7.44 -0.02	71.54 7.49 -0.04	69.63 6.84 -0.01	65.45 6.70 -0.02	55.73 6.16 -0.71	52.12 5.42 0.00
SISSONVILLE____ 23735	48.96 -0.54 0.00	45.81 -0.60 0.00	43.32 -0.62 0.00	41.89 -0.47 0.00	41.64 -0.46 0.00	41.57 -0.42 0.00	44.80 -1.10 0.00	44.31 -1.32 0.00	50.11 -1.34 0.00	56.40 -1.21 0.00	59.10 -1.27 0.00	57.68 -1.48 0.00	52.68 -1.30 0.00	49.23 -1.37 0.00	49.03 -1.46 0.00	49.08 -1.41 0.00	54.95 -2.17 0.00	67.86 -3.57 0.00	66.53 -2.99 0.00	60.62 -3.39 0.00	60.96 -1.82 0.00	57.50 -1.23 0.00	47.79 -1.07 0.00	45.95 -0.75 0.00
SITHE_IND_GS1 24169	47.87 -1.63 0.00	44.88 -1.53 0.00	42.53 -1.41 0.00	40.96 -1.40 0.00	40.75 -1.35 0.00	40.73 -1.26 0.00	44.48 -1.42 0.00	44.22 -1.41 0.00	49.91 -1.54 0.00	55.71 -1.90 0.00	58.44 -1.93 0.00	57.15 -2.01 0.00	52.14 -1.84 0.00	48.83 -1.77 0.00	48.82 -1.67 0.00	48.77 -1.72 0.00	55.12 -2.00 0.00	69.22 -2.21 0.00	67.23 -2.29 0.00	62.22 -1.79 0.00	60.65 -2.13 0.00	56.79 -1.94 0.00	47.30 -1.56 0.00	45.16 -1.54 0.00
SITHE_IND_GS2 24170	47.87 -1.63 0.00	44.88 -1.53 0.00	42.53 -1.41 0.00	40.96 -1.40 0.00	40.75 -1.35 0.00	40.73 -1.26 0.00	44.48 -1.42 0.00	44.22 -1.41 0.00	49.91 -1.54 0.00	55.71 -1.90 0.00	58.44 -1.93 0.00	57.15 -2.01 0.00	52.14 -1.84 0.00	48.83 -1.77 0.00	48.82 -1.67 0.00	48.77 -1.72 0.00	55.12 -2.00 0.00	69.22 -2.21 0.00	67.23 -2.29 0.00	62.22 -1.79 0.00	60.65 -2.13 0.00	56.79 -1.94 0.00	47.30 -1.56 0.00	45.16 -1.54 0.00
SITHE_IND_GS3 24171	47.87 -1.63 0.00	44.88 -1.53 0.00	42.53 -1.41 0.00	40.96 -1.40 0.00	40.75 -1.35 0.00	40.73 -1.26 0.00	44.48 -1.42 0.00	44.22 -1.41 0.00	49.91 -1.54 0.00	55.71 -1.90 0.00	58.44 -1.93 0.00	57.15 -2.01 0.00	52.14 -1.84 0.00	48.83 -1.77 0.00	48.82 -1.67 0.00	48.77 -1.72 0.00	55.12 -2.00 0.00	69.22 -2.21 0.00	67.23 -2.29 0.00	62.22 -1.79 0.00	60.65 -2.13 0.00	56.79 -1.94 0.00	47.30 -1.56 0.00	45.16 -1.54 0.00
SITHE_IND_GS4 24172	47.87 -1.63 0.00	44.88 -1.53 0.00	42.53 -1.41 0.00	40.96 -1.40 0.00	40.75 -1.35 0.00	40.73 -1.26 0.00	44.48 -1.42 0.00	44.22 -1.41 0.00	49.91 -1.54 0.00	55.71 -1.90 0.00	58.44 -1.93 0.00	57.15 -2.01 0.00	52.14 -1.84 0.00	48.83 -1.77 0.00	48.82 -1.67 0.00	48.77 -1.72 0.00	55.12 -2.00 0.00	69.22 -2.21 0.00	67.23 -2.29 0.00	62.22 -1.79 0.00	60.65 -2.13 0.00	56.79 -1.94 0.00	47.30 -1.56 0.00	45.16 -1.54 0.00
SITHE___BATAVIA 24024	47.02 -2.48 0.00	44.04 -2.37 0.00	42.31 -1.63 0.00	40.50 -1.86 0.00	40.25 -1.85 0.00	41.07 -0.92 0.00	44.06 -1.84 0.00	43.76 -1.87 0.00	49.49 -1.96 0.00	54.33 -3.28 0.00	57.35 -3.02 0.00	55.37 -3.79 0.00	50.63 -3.35 0.00	47.46 -3.14 0.00	47.71 -2.78 0.00	47.71 -2.78 0.00	53.24 -3.88 0.00	66.93 -4.50 0.00	63.96 -5.56 0.00	60.94 -3.07 0.00	58.39 -4.39 0.00	55.21 -3.52 0.00	46.61 -2.25 0.00	44.36 -2.34 0.00
SITHE___INDEPEND 23800	47.87 -1.63 0.00	44.88 -1.53 0.00	42.53 -1.41 0.00	40.96 -1.40 0.00	40.75 -1.35 0.00	40.73 -1.26 0.00	44.48 -1.42 0.00	44.22 -1.41 0.00	49.91 -1.54 0.00	55.71 -1.90 0.00	58.44 -1.93 0.00	57.15 -2.01 0.00	52.14 -1.84 0.00	48.83 -1.77 0.00	48.82 -1.67 0.00	48.77 -1.72 0.00	55.12 -2.00 0.00	69.22 -2.21 0.00	67.23 -2.29 0.00	62.22 -1.79 0.00	60.65 -2.13 0.00	56.79 -1.94 0.00	47.30 -1.56 0.00	45.16 -1.54 0.00
SITHE___MASSENA 23902	49.10 -0.40 0.00	46.04 -0.37 0.00	43.54 -0.40 0.00	42.11 -0.25 0.00	41.85 -0.25 0.00	41.78 -0.21 0.00	45.35 -0.55 0.00	44.90 -0.73 0.00	50.68 -0.77 0.00	56.86 -0.75 0.00	59.52 -0.85 0.00	58.33 -0.83 0.00	53.22 -0.76 0.00	49.89 -0.71 0.00	49.73 -0.76 0.00	49.73 -0.76 0.00	56.03 -1.09 0.00	69.07 -2.36 0.00	67.71 -1.81 0.00	61.58 -2.43 0.00	61.84 -0.94 0.00	57.73 -1.00 0.00	48.08 -0.78 0.00	46.28 -0.42 0.00
SITHE___OGDNSBRG 24021	49.75 0.25 0.00	46.55 0.14 0.00	44.03 0.09 0.00	42.66 0.30 0.00	42.39 0.29 0.00	42.28 0.29 0.00	45.90 0.00 0.00	45.36 -0.27 0.00	51.24 -0.21 0.00	57.49 -0.12 0.00	60.25 -0.12 0.00	58.92 -0.24 0.00	53.76 -0.22 0.00	50.35 -0.25 0.00	50.14 -0.35 0.00	50.19 -0.30 0.00	55.06 -2.06 0.00	66.43 -5.00 0.00	65.21 -4.31 0.00	60.49 -3.52 0.00	62.47 -0.31 0.00	58.32 -0.41 0.00	48.47 -0.39 0.00	46.70 0.00 0.00
SITHE___STERLING 23777	49.80 0.30 0.00	46.60 0.19 0.00	44.12 0.18 0.00	42.49 0.13 0.00	42.23 0.13 0.00	42.24 0.25 0.00	46.22 0.32 0.00	45.90 0.27 0.00	51.91 0.46 0.00	57.96 0.35 0.00	60.73 0.36 0.00	59.46 0.30 0.00	54.25 0.27 0.00	50.70 0.10 0.00	50.64 0.15 0.00	50.64 0.15 0.00	57.35 0.23 0.00	72.29 0.86 0.00	70.22 0.70 0.00	64.91 0.90 0.00	63.09 0.31 0.00	58.96 0.23 0.00	48.96 0.10 0.00	46.79 0.09 0.00

SOUTH CAIRO___GT 23612	50.59 1.09 0.00	47.34 0.93 0.00	44.69 0.75 0.00	42.95 0.59 0.00	42.65 0.55 0.00	42.45 0.46 0.00	47.05 1.15 0.00	47.36 1.73 0.00	53.20 1.75 0.00	60.26 2.65 0.00	63.03 2.66 0.00	62.06 2.90 0.00	56.57 2.59 0.00	53.18 2.58 0.00	52.91 2.42 0.00	52.96 2.47 0.00	60.09 2.97 0.00	76.36 4.93 0.00	74.14 4.59 -0.03	68.17 4.16 0.00	65.98 3.20 0.00	61.67 2.94 0.00	51.11 2.25 0.00	48.19 1.49 0.00
SOUTH HAMPTN___IC 23720	55.89 6.39 0.00	52.03 5.62 0.00	49.13 5.19 0.00	46.55 4.19 0.00	46.23 4.13 0.00	46.40 4.41 0.00	51.50 5.60 0.00	52.38 6.75 0.00	57.52 6.07 0.00	64.76 7.14 -0.01	68.31 7.91 -0.03	67.10 7.93 -0.01	61.20 7.18 -0.04	57.59 6.93 -0.06	57.21 6.66 -0.06	57.26 6.71 -0.06	64.81 7.65 -0.04	81.64 10.21 0.00	79.83 10.29 -0.02	74.23 10.18 -0.04	72.02 9.23 -0.01	67.50 8.75 -0.02	57.19 7.62 -0.71	53.15 6.45 0.00
SOUTHOLD___IC 23719	56.28 6.78 0.00	52.35 5.94 0.00	49.39 5.45 0.00	46.81 4.45 0.00	46.48 4.38 0.00	46.69 4.70 0.00	51.87 5.97 0.00	52.79 7.16 0.00	58.04 6.59 0.00	65.34 7.72 -0.01	68.91 8.51 -0.03	67.69 8.52 -0.01	61.79 7.77 -0.04	58.10 7.44 -0.06	57.72 7.17 -0.06	57.82 7.27 -0.06	65.44 8.28 -0.04	82.43 11.00 0.00	80.59 11.05 -0.02	75.00 10.95 -0.04	72.71 9.92 -0.01	68.09 9.34 -0.02	57.68 8.11 -0.71	53.47 6.77 0.00
ST LAWRENCE____ 23600	48.81 -0.69 0.00	45.76 -0.65 0.00	43.32 -0.62 0.00	41.85 -0.51 0.00	41.64 -0.46 0.00	41.53 -0.46 0.00	45.12 -0.78 0.00	44.72 -0.91 0.00	50.42 -1.03 0.00	56.57 -1.04 0.00	59.22 -1.15 0.00	58.04 -1.12 0.00	52.95 -1.03 0.00	49.69 -0.91 0.00	49.53 -0.96 0.00	49.53 -0.96 0.00	55.92 -1.20 0.00	68.93 -2.50 0.00	67.57 -1.95 0.00	61.45 -2.56 0.00	61.59 -1.19 0.00	57.44 -1.29 0.00	47.83 -1.03 0.00	46.00 -0.70 0.00
STATION 5_MISC_HYD 23604	49.50 0.00 0.00	46.55 0.14 0.00	44.42 0.48 0.00	42.66 0.30 0.00	42.39 0.29 0.00	43.00 1.01 0.00	46.59 0.69 0.00	46.00 0.37 0.00	51.76 0.31 0.00	57.38 -0.23 0.00	60.43 0.06 0.00	58.69 -0.47 0.00	53.60 -0.38 0.00	50.20 -0.40 0.00	50.29 -0.20 0.00	50.29 -0.20 0.00	56.49 -0.63 0.00	71.43 0.00 0.00	68.89 -0.63 0.00	64.78 0.77 0.00	62.40 -0.38 0.00	58.61 -0.12 0.00	48.91 0.05 0.00	47.21 0.51 0.00
STURGEON_POOL_HYD 23609	51.23 1.73 0.00	47.94 1.53 0.00	45.26 1.32 0.00	43.42 1.06 0.00	43.11 1.01 0.00	43.00 1.01 0.00	47.74 1.84 0.00	48.28 2.65 0.00	54.18 2.73 0.00	61.47 3.86 0.00	64.29 3.92 0.00	63.24 4.08 0.00	57.70 3.72 0.00	54.29 3.69 0.00	53.97 3.48 0.00	54.02 3.53 0.00	61.29 4.17 0.00	77.93 6.50 0.00	75.66 6.12 -0.02	69.71 5.70 0.00	67.36 4.58 0.00	63.02 4.29 0.00	52.28 3.42 0.00	49.13 2.43 0.00
SYRACUSE___POWER 24017	48.36 -1.14 0.00	45.25 -1.16 0.00	42.89 -1.05 0.00	41.30 -1.06 0.00	41.05 -1.05 0.00	41.07 -0.92 0.00	44.94 -0.96 0.00	44.67 -0.96 0.00	50.47 -0.98 0.00	56.34 -1.27 0.00	59.04 -1.33 0.00	57.74 -1.42 0.00	52.68 -1.30 0.00	49.18 -1.42 0.00	49.28 -1.21 0.00	49.23 -1.26 0.00	55.75 -1.37 0.00	70.29 -1.14 0.00	68.20 -1.32 0.00	63.11 -0.90 0.00	61.34 -1.44 0.00	57.38 -1.35 0.00	47.69 -1.17 0.00	45.53 -1.17 0.00
Stony___Brook 24151	54.40 4.90 0.00	50.91 4.50 0.00	48.03 4.09 0.00	45.62 3.26 0.00	45.34 3.24 0.00	45.43 3.44 0.00	50.35 4.45 0.00	50.92 5.29 0.00	55.51 4.06 0.00	62.63 5.01 -0.01	65.95 5.55 -0.03	64.73 5.56 -0.01	59.09 5.07 -0.04	55.67 5.01 -0.06	55.30 4.75 -0.06	55.40 4.85 -0.06	62.47 5.31 -0.04	78.57 7.14 0.00	76.84 7.30 -0.02	71.48 7.43 -0.04	69.38 6.59 -0.01	64.98 6.23 -0.02	55.24 5.67 -0.71	51.79 5.09 0.00
UPPER HUDSON___HYD 24058	53.31 3.81 0.00	49.61 3.20 0.00	46.88 2.94 0.00	45.07 2.71 0.00	44.79 2.69 0.00	44.64 2.65 0.00	48.75 2.85 0.00	47.64 2.01 0.00	53.97 2.52 0.00	60.09 2.48 0.00	62.91 2.54 0.00	62.12 2.96 0.00	56.68 2.70 0.00	53.18 2.58 0.00	52.71 2.22 0.00	52.71 2.22 0.00	59.86 2.74 0.00	75.36 3.93 0.00	73.23 3.68 -0.03	67.66 3.65 0.00	65.35 2.57 0.00	61.55 2.82 0.00	51.01 2.15 0.00	49.64 2.94 0.00
UPPER RAQUET___HYD 24056	48.96 -0.54 0.00	45.81 -0.60 0.00	43.32 -0.62 0.00	41.89 -0.47 0.00	41.64 -0.46 0.00	41.57 -0.42 0.00	44.80 -1.10 0.00	44.31 -1.32 0.00	50.11 -1.34 0.00	56.40 -1.21 0.00	59.10 -1.27 0.00	57.68 -1.48 0.00	52.68 -1.30 0.00	49.23 -1.37 0.00	49.03 -1.46 0.00	49.08 -1.41 0.00	54.95 -2.17 0.00	67.86 -3.57 0.00	66.53 -2.99 0.00	60.62 -3.39 0.00	60.96 -1.82 0.00	57.50 -1.23 0.00	47.79 -1.07 0.00	45.95 -0.75 0.00
VISCHER___FERRY HYD 24020	52.52 3.02 0.00	49.10 2.69 0.00	46.44 2.50 0.00	44.69 2.33 0.00	44.37 2.27 0.00	44.17 2.18 0.00	48.52 2.62 0.00	48.00 2.37 0.00	54.13 2.68 0.00	60.61 3.00 0.00	63.45 3.08 0.00	62.35 3.19 0.00	56.90 2.92 0.00	53.43 2.83 0.00	53.17 2.68 0.00	53.12 2.63 0.00	60.26 3.14 0.00	76.07 4.64 0.00	74.00 4.45 -0.03	68.30 4.29 0.00	66.11 3.33 0.00	61.90 3.17 0.00	51.40 2.54 0.00	49.41 2.71 0.00
WADING RIVER_1-3_GRP5 24038	54.50 5.00 0.00	51.00 4.59 0.00	48.16 4.22 0.00	45.75 3.39 0.00	45.47 3.37 0.00	45.56 3.57 0.00	50.49 4.59 0.00	51.06 5.43 0.00	55.93 4.48 0.00	62.92 5.30 -0.01	66.26 5.86 -0.03	65.03 5.86 -0.01	59.42 5.40 -0.04	55.87 5.21 -0.06	55.55 5.00 -0.06	55.60 5.05 -0.06	62.59 5.43 -0.04	78.57 7.14 0.00	76.84 7.30 -0.02	71.41 7.36 -0.04	69.51 6.72 -0.01	65.27 6.52 -0.02	55.63 6.06 -0.71	51.98 5.28 0.00
WADING RIVER_IC_1 23522	54.50 5.00 0.00	51.00 4.59 0.00	48.16 4.22 0.00	45.75 3.39 0.00	45.47 3.37 0.00	45.56 3.57 0.00	50.49 4.59 0.00	51.06 5.43 0.00	55.93 4.48 0.00	62.92 5.30 -0.01	66.26 5.86 -0.03	65.03 5.86 -0.01	59.42 5.40 -0.04	55.87 5.21 -0.06	55.55 5.00 -0.06	55.60 5.05 -0.06	62.59 5.43 -0.04	78.57 7.14 0.00	76.84 7.30 -0.02	71.41 7.36 -0.04	69.51 6.72 -0.01	65.27 6.52 -0.02	55.63 6.06 -0.71	51.98 5.28 0.00
WADING RIVER_IC_2 23547	54.50 5.00 0.00	51.00 4.59 0.00	48.16 4.22 0.00	45.75 3.39 0.00	45.47 3.37 0.00	45.56 3.57 0.00	50.49 4.59 0.00	51.06 5.43 0.00	55.93 4.48 0.00	62.92 5.30 -0.01	66.26 5.86 -0.03	65.03 5.86 -0.01	59.42 5.40 -0.04	55.87 5.21 -0.06	55.55 5.00 -0.06	55.60 5.05 -0.06	62.59 5.43 -0.04	78.57 7.14 0.00	76.84 7.30 -0.02	71.41 7.36 -0.04	69.51 6.72 -0.01	65.27 6.52 -0.02	55.63 6.06 -0.71	51.98 5.28 0.00
WADING RIVER_IC_3 23601	54.50 5.00 0.00	51.00 4.59 0.00	48.16 4.22 0.00	45.75 3.39 0.00	45.47 3.37 0.00	45.56 3.57 0.00	50.49 4.59 0.00	51.06 5.43 0.00	55.93 4.48 0.00	62.92 5.30 -0.01	66.26 5.86 -0.03	65.03 5.86 -0.01	59.42 5.40 -0.04	55.87 5.21 -0.06	55.55 5.00 -0.06	55.60 5.05 -0.06	62.59 5.43 -0.04	78.57 7.14 0.00	76.84 7.30 -0.02	71.41 7.36 -0.04	69.51 6.72 -0.01	65.27 6.52 -0.02	55.63 6.06 -0.71	51.98 5.28 0.00
WALDEN___HYDRO 24148	51.73 2.23 0.00	48.41 2.00 0.00	45.74 1.80 0.00	43.88 1.52 0.00	43.62 1.52 0.00	43.46 1.47 0.00	48.06 2.16 0.00	48.32 2.69 0.00	54.28 2.83 0.00	61.35 3.74 0.00	64.17 3.80 0.00	63.12 3.96 0.00	57.60 3.62 0.00	54.14 3.54 0.00	53.87 3.38 0.00	53.92 3.43 0.00	61.18 4.06 0.00	77.64 6.21 0.00	75.38 5.84 -0.02	69.52 5.51 0.00	67.17 4.39 0.00	62.90 4.17 0.00	52.18 3.32 0.00	49.18 2.48 0.00

WARRENSBURG____ 23737	53.06 3.56 0.00	49.38 2.97 0.00	46.66 2.72 0.00	44.86 2.50 0.00	44.58 2.48 0.00	44.43 2.44 0.00	48.52 2.62 0.00	47.36 1.73 0.00	53.66 2.21 0.00	59.74 2.13 0.00	62.54 2.17 0.00	61.76 2.60 0.00	56.36 2.38 0.00	52.88 2.28 0.00	52.41 1.92 0.00	52.41 1.92 0.00	59.52 2.40 0.00	74.86 3.43 0.00	72.82 3.27 -0.03	67.27 3.26 0.00	65.04 2.26 0.00	61.20 2.47 0.00	50.72 1.86 0.00	49.41 2.71 0.00
WATERSIDE____6 8 9 23538	54.25 4.75 0.00	50.73 4.32 0.00	47.89 3.95 0.00	45.88 3.52 0.00	45.55 3.45 0.00	45.52 3.53 0.00	50.26 4.36 0.00	50.51 4.88 0.00	56.70 5.25 0.00	64.37 6.39 -0.37	66.96 6.58 -0.01	66.40 6.69 -0.55	66.65 6.10 -6.57	66.68 5.87 -10.21	66.51 5.71 -10.31	66.26 5.71 -10.06	69.18 6.63 -5.43	83.13 9.43 -2.27	78.62 9.04 -0.06	72.65 8.64 0.00	70.31 7.28 -0.25	70.38 6.93 -4.72	63.36 5.67 -8.83	52.63 4.81 -1.12
WEST BABYLON____IC 23714	54.60 5.10 0.00	51.10 4.69 0.00	48.25 4.31 0.00	45.88 3.52 0.00	45.55 3.45 0.00	45.64 3.65 0.00	50.58 4.68 0.00	51.11 5.48 0.00	56.54 5.09 0.00	64.12 6.45 -0.06	67.44 7.00 -0.07	66.21 6.92 -0.13	60.69 6.32 -0.39	57.14 5.97 -0.57	56.84 5.76 -0.59	56.88 5.81 -0.58	64.16 6.68 -0.36	80.64 9.21 0.00	78.44 8.90 -0.02	73.05 8.96 -0.08	70.73 7.85 -0.10	66.25 7.28 -0.24	56.59 6.35 -1.38	52.12 5.42 0.00
WEST CANADA____HYD 24049	49.75 0.25 0.00	46.64 0.23 0.00	44.16 0.22 0.00	42.57 0.21 0.00	42.31 0.21 0.00	42.16 0.17 0.00	46.13 0.23 0.00	45.86 0.23 0.00	51.71 0.26 0.00	57.90 0.29 0.00	60.67 0.30 0.00	59.46 0.30 0.00	54.30 0.32 0.00	50.90 0.30 0.00	50.74 0.25 0.00	50.79 0.30 0.00	57.46 0.34 0.00	72.00 0.57 0.00	70.01 0.49 0.00	64.52 0.51 0.00	63.16 0.38 0.00	59.08 0.35 0.00	49.10 0.24 0.00	46.93 0.23 0.00
WESTERN_NY_WIND 24143	46.93 -2.57 0.00	44.00 -2.41 0.00	42.23 -1.71 0.00	40.45 -1.91 0.00	40.16 -1.94 0.00	41.02 -0.97 0.00	43.97 -1.93 0.00	43.67 -1.96 0.00	49.44 -2.01 0.00	54.27 -3.34 0.00	57.29 -3.08 0.00	55.26 -3.90 0.00	50.52 -3.46 0.00	47.36 -3.24 0.00	47.66 -2.83 0.00	47.66 -2.83 0.00	53.12 -4.00 0.00	66.79 -4.64 0.00	63.82 -5.70 0.00	60.81 -3.20 0.00	58.26 -4.52 0.00	55.09 -3.64 0.00	46.56 -2.30 0.00	44.27 -2.43 0.00
YORK____WARBASSE 23770	54.55 5.05 0.00	50.96 4.55 0.00	48.11 4.17 0.00	46.17 3.81 0.00	45.85 3.75 0.00	45.77 3.78 0.00	50.63 4.73 0.00	50.79 5.16 0.00	56.90 5.45 0.00	64.78 6.80 -0.37	67.26 6.88 -0.01	66.57 6.86 -0.55	66.87 6.32 -6.57	66.88 6.07 -10.21	66.66 5.86 -10.31	66.46 5.91 -10.06	69.40 6.85 -5.43	83.41 9.71 -2.27	78.83 9.25 -0.06	73.04 9.03 0.00	70.75 7.72 -0.25	70.61 7.16 -4.72	63.55 5.86 -8.83	52.82 5.00 -1.12