

Day Ahead Market Generator LBMP

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Generator Data

02/09/2004

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	49.28 2.57 0.00	45.73 2.34 0.00	43.46 2.15 0.00	43.06 2.05 0.00	43.77 2.16 0.00	51.66 2.41 0.00	62.03 3.95 0.00	67.61 3.79 -1.62	71.39 4.49 -4.51	71.42 4.77 -5.46	71.98 4.64 -7.91	78.89 4.23 -17.48	71.08 3.98 -13.26	71.11 3.88 -15.44	71.01 3.72 -16.96	70.95 3.76 -18.39	74.27 3.91 -17.58	85.68 5.58 -9.45	80.65 5.46 -4.31	73.10 5.35 0.00	67.60 4.94 -1.65	65.34 4.15 -4.41	64.81 3.46 -10.50	52.79 3.64 0.00
74TH STREET_GT_1 24260	49.28 2.57 0.00	45.73 2.34 0.00	43.46 2.15 0.00	43.06 2.05 0.00	43.77 2.16 0.00	51.66 2.41 0.00	62.03 3.95 0.00	67.61 3.79 -1.62	71.39 4.49 -4.51	71.42 4.77 -5.46	71.98 4.64 -7.91	78.89 4.23 -17.48	71.08 3.98 -13.26	71.11 3.88 -15.44	71.01 3.72 -16.96	70.95 3.76 -18.39	74.27 3.91 -17.58	85.68 5.58 -9.45	80.65 5.46 -4.31	73.10 5.35 0.00	67.60 4.94 -1.65	65.34 4.15 -4.41	64.81 3.46 -10.50	52.79 3.64 0.00
74TH STREET_GT_2 24261	49.28 2.57 0.00	45.73 2.34 0.00	43.46 2.15 0.00	43.06 2.05 0.00	43.77 2.16 0.00	51.66 2.41 0.00	62.03 3.95 0.00	67.61 3.79 -1.62	71.39 4.49 -4.51	71.42 4.77 -5.46	71.98 4.64 -7.91	78.89 4.23 -17.48	71.08 3.98 -13.26	71.11 3.88 -15.44	71.01 3.72 -16.96	70.95 3.76 -18.39	74.27 3.91 -17.58	85.68 5.58 -9.45	80.65 5.46 -4.31	73.10 5.35 0.00	67.60 4.94 -1.65	65.34 4.15 -4.41	64.81 3.46 -10.50	52.79 3.64 0.00
ADK HUDSON___FALLS 24011	48.25 1.54 0.00	44.78 1.39 0.00	42.59 1.28 0.00	42.24 1.23 0.00	42.94 1.33 0.00	50.92 1.67 0.00	61.39 3.31 0.00	65.68 3.48 0.00	66.01 3.62 0.00	65.11 3.92 0.00	63.29 3.86 0.00	60.67 3.49 0.00	57.02 3.18 0.00	54.79 3.00 0.00	53.20 2.87 0.00	51.68 2.88 0.00	56.00 3.22 0.00	75.67 5.02 0.00	75.91 5.03 0.00	72.56 4.81 0.00	65.28 4.27 0.00	60.13 3.35 0.00	53.29 2.44 0.00	51.21 2.06 0.00
ADK RESOURCE___RCVRY 23798	48.25 1.54 0.00	44.78 1.39 0.00	42.59 1.28 0.00	42.24 1.23 0.00	42.94 1.33 0.00	50.92 1.67 0.00	61.39 3.31 0.00	65.68 3.48 0.00	66.01 3.62 0.00	65.11 3.92 0.00	63.29 3.86 0.00	60.67 3.49 0.00	57.02 3.18 0.00	54.79 3.00 0.00	53.20 2.87 0.00	51.68 2.88 0.00	56.00 3.22 0.00	75.67 5.02 0.00	75.91 5.03 0.00	72.56 4.81 0.00	65.28 4.27 0.00	60.13 3.35 0.00	53.29 2.44 0.00	51.21 2.06 0.00
ADK S GLENS___FALLS 24028	48.25 1.54 0.00	44.78 1.39 0.00	42.59 1.28 0.00	42.24 1.23 0.00	42.94 1.33 0.00	50.92 1.67 0.00	61.39 3.31 0.00	65.68 3.48 0.00	66.01 3.62 0.00	65.11 3.92 0.00	63.29 3.86 0.00	60.67 3.49 0.00	57.02 3.18 0.00	54.79 3.00 0.00	53.20 2.87 0.00	51.68 2.88 0.00	56.00 3.22 0.00	75.67 5.02 0.00	75.91 5.03 0.00	72.56 4.81 0.00	65.28 4.27 0.00	60.13 3.35 0.00	53.29 2.44 0.00	51.21 2.06 0.00
ADK_NYS___DAM 23527	48.30 1.59 0.00	44.87 1.48 0.00	42.67 1.36 0.00	42.32 1.31 0.00	42.98 1.37 0.00	50.88 1.63 0.00	60.81 2.73 0.00	64.87 2.67 0.00	65.38 2.99 0.00	64.37 3.18 0.00	62.58 3.15 0.00	59.98 2.80 0.00	56.48 2.64 0.00	54.33 2.54 0.00	52.75 2.42 0.00	51.24 2.44 0.00	55.37 2.59 0.00	74.47 3.82 0.00	74.71 3.83 0.00	71.48 3.73 0.00	64.43 3.42 0.00	59.62 2.84 0.00	53.09 2.24 0.00	51.31 2.16 0.00
AIR_PRODUCTS___DRP 24190	48.25 1.54 0.00	44.87 1.48 0.00	42.67 1.36 0.00	42.32 1.31 0.00	42.98 1.37 0.00	50.83 1.58 0.00	60.64 2.56 0.00	64.69 2.49 0.00	65.20 2.81 0.00	64.19 3.00 0.00	62.34 2.91 0.00	59.81 2.63 0.00	56.26 2.42 0.00	54.12 2.33 0.00	52.65 2.32 0.00	51.14 2.34 0.00	55.16 2.38 0.00	74.18 3.53 0.00	74.42 3.54 0.00	71.21 3.46 0.00	64.18 3.17 0.00	59.51 2.73 0.00	53.04 2.19 0.00	51.21 2.06 0.00
ALBANY___1 23571	48.25 1.54 0.00	44.87 1.48 0.00	42.67 1.36 0.00	42.32 1.31 0.00	42.98 1.37 0.00	50.83 1.58 0.00	60.64 2.56 0.00	64.69 2.49 0.00	65.20 2.81 0.00	64.19 3.00 0.00	62.34 2.91 0.00	59.81 2.63 0.00	56.26 2.42 0.00	54.12 2.33 0.00	52.65 2.32 0.00	51.14 2.34 0.00	55.16 2.38 0.00	74.18 3.53 0.00	74.42 3.54 0.00	71.21 3.46 0.00	64.18 3.17 0.00	59.51 2.73 0.00	53.04 2.19 0.00	51.21 2.06 0.00
ALBANY___2 23572	48.25 1.54 0.00	44.87 1.48 0.00	42.67 1.36 0.00	42.32 1.31 0.00	42.98 1.37 0.00	50.83 1.58 0.00	60.64 2.56 0.00	64.69 2.49 0.00	65.20 2.81 0.00	64.19 3.00 0.00	62.34 2.91 0.00	59.81 2.63 0.00	56.26 2.42 0.00	54.12 2.33 0.00	52.65 2.32 0.00	51.14 2.34 0.00	55.16 2.38 0.00	74.18 3.53 0.00	74.42 3.54 0.00	71.21 3.46 0.00	64.18 3.17 0.00	59.51 2.73 0.00	53.04 2.19 0.00	51.21 2.06 0.00
ALBANY___3 23573	48.25 1.54 0.00	44.87 1.48 0.00	42.67 1.36 0.00	42.32 1.31 0.00	42.98 1.37 0.00	50.83 1.58 0.00	60.64 2.56 0.00	64.69 2.49 0.00	65.20 2.81 0.00	64.19 3.00 0.00	62.34 2.91 0.00	59.81 2.63 0.00	56.26 2.42 0.00	54.12 2.33 0.00	52.65 2.32 0.00	51.14 2.34 0.00	55.16 2.38 0.00	74.18 3.53 0.00	74.42 3.54 0.00	71.21 3.46 0.00	64.18 3.17 0.00	59.51 2.73 0.00	53.04 2.19 0.00	51.21 2.06 0.00
ALBANY___4 23574	48.25 1.54 0.00	44.87 1.48 0.00	42.67 1.36 0.00	42.32 1.31 0.00	42.98 1.37 0.00	50.83 1.58 0.00	60.64 2.56 0.00	64.69 2.49 0.00	65.20 2.81 0.00	64.13 2.94 0.00	62.34 2.91 0.00	59.81 2.63 0.00	56.26 2.42 0.00	54.12 2.33 0.00	52.65 2.32 0.00	51.14 2.34 0.00	55.16 2.38 0.00	74.18 3.53 0.00	74.42 3.54 0.00	71.21 3.46 0.00	64.18 3.17 0.00	59.51 2.73 0.00	53.04 2.19 0.00	51.21 2.06 0.00

ALCOA_RYNLDS___DRP 24188	46.94 0.23 0.00	43.61 0.22 0.00	41.52 0.21 0.00	41.22 0.21 0.00	41.82 0.21 0.00	49.59 0.34 0.00	57.85 -0.23 0.00	62.08 -0.12 0.00	62.20 -0.19 0.00	61.01 -0.18 0.00	59.31 -0.12 0.00	57.29 0.11 0.00	54.00 0.16 0.00	51.95 0.16 0.00	50.53 0.20 0.00	48.95 0.15 0.00	53.20 0.42 0.00	70.58 -0.07 0.00	70.88 0.00 0.00	67.41 -0.34 0.00	60.89 -0.12 0.00	56.67 -0.11 0.00	50.85 0.00 0.00	49.10 -0.05 0.00
ALLEGHENY___COGEN 23514	47.46 0.75 0.00	43.91 0.52 0.00	42.01 0.70 0.00	41.95 0.94 0.00	42.32 0.71 0.00	50.58 1.33 0.00	58.78 0.70 0.00	61.70 -0.50 0.00	61.02 -1.37 0.00	59.54 -1.65 0.00	58.78 -0.65 0.00	56.32 -0.86 0.00	52.60 -1.24 0.00	50.18 -1.61 0.00	48.52 -1.81 0.00	46.70 -2.10 0.00	51.14 -1.64 0.00	70.58 -0.07 0.00	71.09 0.21 0.00	68.02 0.27 0.00	60.77 -0.24 0.00	56.38 -0.40 0.00	49.88 -0.97 0.00	47.23 -1.92 0.00
AMERICAN_REF_FUEL 24010	44.28 -2.43 0.00	40.92 -2.47 0.00	39.33 -1.98 0.00	39.37 -1.64 0.00	39.53 -2.08 0.00	47.08 -2.17 0.00	52.97 -5.11 0.00	57.04 -5.16 0.00	55.90 -6.49 0.00	54.46 -6.73 0.00	54.44 -4.99 0.00	52.26 -4.92 0.00	48.94 -4.90 0.00	46.20 -5.59 0.00	45.20 -5.13 0.00	43.33 -5.47 0.00	47.34 -5.44 0.00	65.63 -5.02 0.00	66.06 -4.82 0.00	63.28 -4.47 0.00	56.43 -4.58 0.00	52.98 -3.80 0.00	47.39 -3.46 0.00	44.63 -4.52 0.00
ARTHUR_KILL_GT_1 23520	49.28 2.57 0.00	45.65 2.26 0.00	43.38 2.07 0.00	42.98 1.97 0.00	43.73 2.12 0.00	51.61 2.36 0.00	61.91 3.83 0.00	66.53 2.67 -1.66	70.51 3.49 -4.63	70.58 3.79 -5.60	71.29 3.74 -8.12	78.49 3.37 -17.94	70.63 3.18 -13.61	70.74 3.11 -15.84	70.75 3.02 -17.40	70.75 3.07 -18.88	73.99 3.17 -18.04	84.63 4.52 -9.46	79.51 4.32 -4.31	72.02 4.27 0.00	66.67 3.97 -1.69	64.49 3.18 -4.53	64.22 2.59 -10.78	51.90 2.75 0.00
ARTHUR_KILL_2 23512	49.28 2.57 0.00	45.65 2.26 0.00	43.38 2.07 0.00	42.98 1.97 0.00	43.73 2.12 0.00	51.61 2.36 0.00	61.91 3.83 0.00	66.53 2.67 -1.66	70.51 3.49 -4.63	70.58 3.79 -5.60	71.29 3.74 -8.12	78.49 3.37 -17.94	70.63 3.18 -13.61	70.74 3.11 -15.84	70.75 3.02 -17.40	70.75 3.07 -18.88	73.99 3.17 -18.04	84.63 4.52 -9.46	79.51 4.32 -4.31	72.02 4.27 0.00	66.67 3.97 -1.69	64.49 3.18 -4.53	64.22 2.59 -10.78	51.90 2.75 0.00
ARTHUR_KILL_3 23513	49.19 2.48 0.00	45.65 2.26 0.00	43.42 2.11 0.00	42.98 1.97 0.00	43.73 2.12 0.00	51.76 2.51 0.00	62.15 4.07 0.00	67.86 4.04 -1.62	71.64 4.74 -4.51	71.67 5.02 -5.46	72.21 4.87 -7.91	79.12 4.46 -17.48	71.30 4.20 -13.26	71.32 4.09 -15.44	71.22 3.93 -16.96	71.14 3.95 -18.39	74.48 4.12 -17.58	85.96 5.86 -9.45	80.93 5.74 -4.31	73.37 5.62 0.00	67.91 5.25 -1.65	65.56 4.37 -4.41	65.01 3.66 -10.50	52.98 3.83 0.00
ASHOKAN____ 23654	48.30 1.59 0.00	44.91 1.52 0.00	42.63 1.32 0.00	42.24 1.23 0.00	42.94 1.33 0.00	50.92 1.67 0.00	60.87 2.79 0.00	63.13 0.93 0.00	64.26 1.87 0.00	63.21 2.02 0.00	61.03 1.60 0.00	58.55 1.37 0.00	55.19 1.35 0.00	53.19 1.40 0.00	51.64 1.31 0.00	50.22 1.42 0.00	53.99 1.21 0.00	72.98 2.33 0.00	72.79 1.91 0.00	70.32 2.57 0.00	63.15 2.14 0.00	58.31 1.53 0.00	52.12 1.27 0.00	51.95 2.80 0.00
ASTORIA 5-9____ 23662	49.75 3.04 0.00	46.04 2.65 0.00	43.75 2.44 0.00	43.35 2.34 0.00	44.11 2.50 0.00	52.01 2.76 0.00	62.32 4.24 0.00	67.38 3.55 -1.63	71.02 4.12 -4.51	71.06 4.41 -5.46	71.61 4.28 -7.90	78.55 3.89 -17.48	70.76 3.66 -13.26	70.79 3.57 -15.43	70.70 3.42 -16.95	70.66 3.47 -18.39	73.94 3.59 -17.57	85.26 5.16 -9.45	80.21 5.03 -4.30	72.76 5.01 0.00	67.48 4.82 -1.65	65.23 4.03 -4.42	65.04 3.41 -10.78	52.84 3.69 0.00
ASTORIA GT2____ 23536	49.75 3.04 0.00	46.04 2.65 0.00	43.75 2.44 0.00	43.35 2.34 0.00	44.11 2.50 0.00	52.01 2.76 0.00	62.32 4.24 0.00	67.38 3.55 -1.63	71.02 4.12 -4.51	71.06 4.41 -5.46	71.61 4.28 -7.90	78.55 3.89 -17.48	70.76 3.66 -13.26	70.79 3.57 -15.43	70.70 3.42 -16.95	70.66 3.47 -18.39	73.94 3.59 -17.57	85.26 5.16 -9.45	80.21 5.03 -4.30	72.76 5.01 0.00	67.48 4.82 -1.65	65.23 4.03 -4.42	65.04 3.41 -10.78	52.84 3.69 0.00
ASTORIA GT3____ 23731	49.75 3.04 0.00	46.04 2.65 0.00	43.75 2.44 0.00	43.35 2.34 0.00	44.11 2.50 0.00	52.01 2.76 0.00	62.32 4.24 0.00	67.38 3.55 -1.63	71.02 4.12 -4.51	71.06 4.41 -5.46	71.61 4.28 -7.90	78.55 3.89 -17.48	70.76 3.66 -13.26	70.79 3.57 -15.43	70.70 3.42 -16.95	70.66 3.47 -18.39	73.94 3.59 -17.57	85.26 5.16 -9.45	80.21 5.03 -4.30	72.76 5.01 0.00	67.48 4.82 -1.65	65.23 4.03 -4.42	65.04 3.41 -10.78	52.84 3.69 0.00
ASTORIA GT4____ 23727	49.75 3.04 0.00	46.04 2.65 0.00	43.75 2.44 0.00	43.35 2.34 0.00	44.11 2.50 0.00	52.01 2.76 0.00	62.32 4.24 0.00	67.38 3.55 -1.63	71.02 4.12 -4.51	71.06 4.41 -5.46	71.61 4.28 -7.90	78.55 3.89 -17.48	70.76 3.66 -13.26	70.79 3.57 -15.43	70.70 3.42 -16.95	70.66 3.47 -18.39	73.94 3.59 -17.57	85.26 5.16 -9.45	80.21 5.03 -4.30	72.76 5.01 0.00	67.48 4.82 -1.65	65.23 4.03 -4.42	65.04 3.41 -10.78	52.84 3.69 0.00
ASTORIA_GT2_1 24094	49.75 3.04 0.00	46.04 2.65 0.00	43.75 2.44 0.00	43.35 2.34 0.00	44.11 2.50 0.00	52.01 2.76 0.00	62.32 4.24 0.00	67.38 3.55 -1.63	71.02 4.12 -4.51	71.06 4.41 -5.46	71.61 4.28 -7.90	78.55 3.89 -17.48	70.76 3.66 -13.26	70.79 3.57 -15.43	70.70 3.42 -16.95	70.66 3.47 -18.39	73.94 3.59 -17.57	85.26 5.16 -9.45	80.21 5.03 -4.30	72.76 5.01 0.00	67.48 4.82 -1.65	65.23 4.03 -4.42	65.04 3.41 -10.78	52.84 3.69 0.00
ASTORIA_GT2_2 24095	49.75 3.04 0.00	46.04 2.65 0.00	43.75 2.44 0.00	43.35 2.34 0.00	44.11 2.50 0.00	52.01 2.76 0.00	62.32 4.24 0.00	67.38 3.55 -1.63	71.02 4.12 -4.51	71.06 4.41 -5.46	71.61 4.28 -7.90	78.55 3.89 -17.48	70.76 3.66 -13.26	70.79 3.57 -15.43	70.70 3.42 -16.95	70.66 3.47 -18.39	73.94 3.59 -17.57	85.26 5.16 -9.45	80.21 5.03 -4.30	72.76 5.01 0.00	67.48 4.82 -1.65	65.23 4.03 -4.42	65.04 3.41 -10.78	52.84 3.69 0.00
ASTORIA_GT2_3 24096	49.75 3.04 0.00	46.04 2.65 0.00	43.75 2.44 0.00	43.35 2.34 0.00	44.11 2.50 0.00	52.01 2.76 0.00	62.32 4.24 0.00	67.38 3.55 -1.63	71.02 4.12 -4.51	71.06 4.41 -5.46	71.61 4.28 -7.90	78.55 3.89 -17.48	70.76 3.66 -13.26	70.79 3.57 -15.43	70.70 3.42 -16.95	70.66 3.47 -18.39	73.94 3.59 -17.57	85.26 5.16 -9.45	80.21 5.03 -4.30	72.76 5.01 0.00	67.48 4.82 -1.65	65.23 4.03 -4.42	65.04 3.41 -10.78	52.84 3.69 0.00
ASTORIA_GT2_4 24097	49.75 3.04 0.00	46.04 2.65 0.00	43.75 2.44 0.00	43.35 2.34 0.00	44.11 2.50 0.00	52.01 2.76 0.00	62.32 4.24 0.00	67.38 3.55 -1.63	71.02 4.12 -4.51	71.06 4.41 -5.46	71.61 4.28 -7.90	78.55 3.89 -17.48	70.76 3.66 -13.26	70.79 3.57 -15.43	70.70 3.42 -16.95	70.66 3.47 -18.39	73.94 3.59 -17.57	85.26 5.16 -9.45	80.21 5.03 -4.30	72.76 5.01 0.00	67.48 4.82 -1.65	65.23 4.03 -4.42	65.04 3.41 -10.78	52.84 3.69 0.00
ASTORIA_GT3_1 24098	49.75 3.04 0.00	46.04 2.65 0.00	43.75 2.44 0.00	43.35 2.34 0.00	44.11 2.50 0.00	52.01 2.76 0.00	62.32 4.24 0.00	67.38 3.55 -1.63	71.02 4.12 -4.51	71.06 4.41 -5.46	71.61 4.28 -7.90	78.55 3.89 -17.48	70.76 3.66 -13.26	70.79 3.57 -15.43	70.70 3.42 -16.95	70.66 3.47 -18.39	73.94 3.59 -17.57	85.26 5.16 -9.45	80.21 5.03 -4.30	72.76 5.01 0.00	67.48 4.82 -1.65	65.23 4.03 -4.42	65.04 3.41 -10.78	52.84 3.69 0.00

ASTORIA_GT3_2 24099	49.75 3.04 0.00	46.04 2.65 0.00	43.75 2.44 0.00	43.35 2.34 0.00	44.11 2.50 0.00	52.01 2.76 0.00	62.32 4.24 0.00	67.38 3.55 -1.63	71.02 4.12 -4.51	71.06 4.41 -5.46	71.61 4.28 -7.90	78.55 3.89 -17.48	70.76 3.66 -13.26	70.79 3.57 -15.43	70.70 3.42 -16.95	70.66 3.47 -18.39	73.94 3.59 -17.57	85.26 5.16 -9.45	80.21 5.03 -4.30	72.76 5.01 0.00	67.48 4.82 -1.65	65.23 4.03 -4.42	65.04 3.41 -10.78	52.84 3.69 0.00
ASTORIA_GT3_3 24100	49.75 3.04 0.00	46.04 2.65 0.00	43.75 2.44 0.00	43.35 2.34 0.00	44.11 2.50 0.00	52.01 2.76 0.00	62.32 4.24 0.00	67.38 3.55 -1.63	71.02 4.12 -4.51	71.06 4.41 -5.46	71.61 4.28 -7.90	78.55 3.89 -17.48	70.76 3.66 -13.26	70.79 3.57 -15.43	70.70 3.42 -16.95	70.66 3.47 -18.39	73.94 3.59 -17.57	85.26 5.16 -9.45	80.21 5.03 -4.30	72.76 5.01 0.00	67.48 4.82 -1.65	65.23 4.03 -4.42	65.04 3.41 -10.78	52.84 3.69 0.00
ASTORIA_GT3_4 24101	49.75 3.04 0.00	46.04 2.65 0.00	43.75 2.44 0.00	43.35 2.34 0.00	44.11 2.50 0.00	52.01 2.76 0.00	62.32 4.24 0.00	67.38 3.55 -1.63	71.02 4.12 -4.51	71.06 4.41 -5.46	71.61 4.28 -7.90	78.55 3.89 -17.48	70.76 3.66 -13.26	70.79 3.57 -15.43	70.70 3.42 -16.95	70.66 3.47 -18.39	73.94 3.59 -17.57	85.26 5.16 -9.45	80.21 5.03 -4.30	72.76 5.01 0.00	67.48 4.82 -1.65	65.23 4.03 -4.42	65.04 3.41 -10.78	52.84 3.69 0.00
ASTORIA_GT4_1 24102	49.75 3.04 0.00	46.04 2.65 0.00	43.75 2.44 0.00	43.35 2.34 0.00	44.11 2.50 0.00	52.01 2.76 0.00	62.32 4.24 0.00	67.38 3.55 -1.63	71.02 4.12 -4.51	71.06 4.41 -5.46	71.61 4.28 -7.90	78.55 3.89 -17.48	70.76 3.66 -13.26	70.79 3.57 -15.43	70.70 3.42 -16.95	70.66 3.47 -18.39	73.94 3.59 -17.57	85.26 5.16 -9.45	80.21 5.03 -4.30	72.76 5.01 0.00	67.48 4.82 -1.65	65.23 4.03 -4.42	65.04 3.41 -10.78	52.84 3.69 0.00
ASTORIA_GT4_2 24103	49.75 3.04 0.00	46.04 2.65 0.00	43.75 2.44 0.00	43.35 2.34 0.00	44.11 2.50 0.00	52.01 2.76 0.00	62.32 4.24 0.00	67.38 3.55 -1.63	71.02 4.12 -4.51	71.06 4.41 -5.46	71.61 4.28 -7.90	78.55 3.89 -17.48	70.76 3.66 -13.26	70.79 3.57 -15.43	70.70 3.42 -16.95	70.66 3.47 -18.39	73.94 3.59 -17.57	85.26 5.16 -9.45	80.21 5.03 -4.30	72.76 5.01 0.00	67.48 4.82 -1.65	65.23 4.03 -4.42	65.04 3.41 -10.78	52.84 3.69 0.00
ASTORIA_GT4_3 24104	49.75 3.04 0.00	46.04 2.65 0.00	43.75 2.44 0.00	43.35 2.34 0.00	44.11 2.50 0.00	52.01 2.76 0.00	62.32 4.24 0.00	67.38 3.55 -1.63	71.02 4.12 -4.51	71.06 4.41 -5.46	71.61 4.28 -7.90	78.55 3.89 -17.48	70.76 3.66 -13.26	70.79 3.57 -15.43	70.70 3.42 -16.95	70.66 3.47 -18.39	73.94 3.59 -17.57	85.26 5.16 -9.45	80.21 5.03 -4.30	72.76 5.01 0.00	67.48 4.82 -1.65	65.23 4.03 -4.42	65.04 3.41 -10.78	52.84 3.69 0.00
ASTORIA_GT4_4 24105	49.75 3.04 0.00	46.04 2.65 0.00	43.75 2.44 0.00	43.35 2.34 0.00	44.11 2.50 0.00	52.01 2.76 0.00	62.32 4.24 0.00	67.38 3.55 -1.63	71.02 4.12 -4.51	71.06 4.41 -5.46	71.61 4.28 -7.90	78.55 3.89 -17.48	70.76 3.66 -13.26	70.79 3.57 -15.43	70.70 3.42 -16.95	70.66 3.47 -18.39	73.94 3.59 -17.57	85.26 5.16 -9.45	80.21 5.03 -4.30	72.76 5.01 0.00	67.48 4.82 -1.65	65.23 4.03 -4.42	65.04 3.41 -10.78	52.84 3.69 0.00
ASTORIA_GT_1 23523	49.56 2.85 0.00	45.95 2.56 0.00	43.66 2.35 0.00	43.27 2.26 0.00	44.02 2.41 0.00	51.96 2.71 0.00	62.26 4.18 0.00	67.47 3.61 -1.66	71.26 4.24 -4.63	71.26 4.47 -5.60	71.95 4.40 -8.12	79.12 4.00 -17.94	71.22 3.77 -13.61	71.31 3.68 -15.84	71.25 3.52 -17.40	71.24 3.56 -18.88	74.51 3.69 -18.04	85.65 5.30 -9.70	80.47 5.17 -4.42	72.90 5.15 0.00	67.58 4.88 -1.69	65.40 4.09 -4.53	65.09 3.46 -10.78	52.79 3.64 0.00
ASTORIA_GT_10 24110	49.56 2.85 0.00	45.95 2.56 0.00	43.66 2.35 0.00	43.27 2.26 0.00	44.02 2.41 0.00	51.96 2.71 0.00	62.26 4.18 0.00	67.47 3.61 -1.66	71.26 4.24 -4.63	71.26 4.47 -5.60	71.95 4.40 -8.12	79.12 4.00 -17.94	71.22 3.77 -13.61	71.31 3.68 -15.84	71.25 3.52 -17.40	71.24 3.56 -18.88	74.51 3.69 -18.04	85.65 5.30 -9.70	80.47 5.17 -4.42	72.90 5.15 0.00	67.58 4.88 -1.69	65.40 4.09 -4.53	65.09 3.46 -10.78	52.79 3.64 0.00
ASTORIA_GT_11 24225	49.56 2.85 0.00	45.95 2.56 0.00	43.66 2.35 0.00	43.27 2.26 0.00	44.02 2.41 0.00	51.96 2.71 0.00	62.26 4.18 0.00	67.47 3.61 -1.66	71.26 4.24 -4.63	71.26 4.47 -5.60	71.95 4.40 -8.12	79.12 4.00 -17.94	71.22 3.77 -13.61	71.31 3.68 -15.84	71.25 3.52 -17.40	71.24 3.56 -18.88	74.51 3.69 -18.04	85.65 5.30 -9.70	80.47 5.17 -4.42	72.90 5.15 0.00	67.58 4.88 -1.69	65.40 4.09 -4.53	65.09 3.46 -10.78	52.79 3.64 0.00
ASTORIA_GT_12 24226	49.56 2.85 0.00	45.95 2.56 0.00	43.66 2.35 0.00	43.27 2.26 0.00	44.02 2.41 0.00	51.96 2.71 0.00	62.26 4.18 0.00	67.47 3.61 -1.66	71.26 4.24 -4.63	71.26 4.47 -5.60	71.95 4.40 -8.12	79.12 4.00 -17.94	71.22 3.77 -13.61	71.31 3.68 -15.84	71.25 3.52 -17.40	71.24 3.56 -18.88	74.51 3.69 -18.04	85.65 5.30 -9.70	80.47 5.17 -4.42	72.90 5.15 0.00	67.58 4.88 -1.69	65.40 4.09 -4.53	65.09 3.46 -10.78	52.79 3.64 0.00
ASTORIA_GT_13 24227	49.56 2.85 0.00	45.95 2.56 0.00	43.66 2.35 0.00	43.27 2.26 0.00	44.02 2.41 0.00	51.96 2.71 0.00	62.26 4.18 0.00	67.47 3.61 -1.66	71.26 4.24 -4.63	71.26 4.47 -5.60	71.95 4.40 -8.12	79.12 4.00 -17.94	71.22 3.77 -13.61	71.31 3.68 -15.84	71.25 3.52 -17.40	71.24 3.56 -18.88	74.51 3.69 -18.04	85.65 5.30 -9.70	80.47 5.17 -4.42	72.90 5.15 0.00	67.58 4.88 -1.69	65.40 4.09 -4.53	65.09 3.46 -10.78	52.79 3.64 0.00
ASTORIA_GT_5 24106	49.75 3.04 0.00	46.04 2.65 0.00	43.75 2.44 0.00	43.35 2.34 0.00	44.11 2.50 0.00	52.01 2.76 0.00	62.32 4.24 0.00	67.38 3.55 -1.63	71.02 4.12 -4.51	71.06 4.41 -5.46	71.61 4.28 -7.90	78.55 3.89 -17.48	70.76 3.66 -13.26	70.79 3.57 -15.43	70.70 3.42 -16.95	70.66 3.47 -18.39	73.94 3.59 -17.57	85.26 5.16 -9.45	80.21 5.03 -4.30	72.76 5.01 0.00	67.48 4.82 -1.65	65.23 4.03 -4.42	65.04 3.41 -10.78	52.84 3.69 0.00
ASTORIA_GT_7 24107	49.75 3.04 0.00	46.04 2.65 0.00	43.75 2.44 0.00	43.35 2.34 0.00	44.11 2.50 0.00	52.01 2.76 0.00	62.32 4.24 0.00	67.38 3.55 -1.63	71.02 4.12 -4.51	71.06 4.41 -5.46	71.61 4.28 -7.90	78.55 3.89 -17.48	70.76 3.66 -13.26	70.79 3.57 -15.43	70.70 3.42 -16.95	70.66 3.47 -18.39	73.94 3.59 -17.57	85.26 5.16 -9.45	80.21 5.03 -4.30	72.76 5.01 0.00	67.48 4.82 -1.65	65.23 4.03 -4.42	65.04 3.41 -10.78	52.84 3.69 0.00
ASTORIA_GT_8 24108	49.75 3.04 0.00	46.04 2.65 0.00	43.75 2.44 0.00	43.35 2.34 0.00	44.11 2.50 0.00	52.01 2.76 0.00	62.32 4.24 0.00	67.38 3.55 -1.63	71.02 4.12 -4.51	71.06 4.41 -5.46	71.61 4.28 -7.90	78.55 3.89 -17.48	70.76 3.66 -13.26	70.79 3.57 -15.43	70.70 3.42 -16.95	70.66 3.47 -18.39	73.94 3.59 -17.57	85.26 5.16 -9.45	80.21 5.03 -4.30	72.76 5.01 0.00	67.48 4.82 -1.65	65.23 4.03 -4.42	65.04 3.41 -10.78	52.84 3.69 0.00
ASTORIA___2 24149	49.75 3.04 0.00	46.04 2.65 0.00	43.75 2.44 0.00	43.35 2.34 0.00	44.11 2.50 0.00	52.01 2.76 0.00	62.32 4.24 0.00	67.38 3.55 -1.63	71.02 4.12 -4.51	71.06 4.41 -5.46	71.61 4.28 -7.90	78.55 3.89 -17.48	70.76 3.66 -13.26	70.79 3.57 -15.43	70.70 3.42 -16.95	70.66 3.47 -18.39	73.94 3.59 -17.57	85.26 5.16 -9.45	80.21 5.03 -4.30	72.76 5.01 0.00	67.48 4.82 -1.65	65.23 4.03 -4.42	65.04 3.41 -10.78	52.84 3.69 0.00

ASTORIA___3 23516	49.51 2.80 0.00	45.91 2.52 0.00	43.62 2.31 0.00	43.18 2.17 0.00	43.94 2.33 0.00	51.86 2.61 0.00	62.20 4.12 0.00	67.41 3.55 -1.66	70.95 3.93 -4.63	70.95 4.16 -5.60	71.59 4.04 -8.12	78.78 3.66 -17.94	70.95 3.50 -13.61	70.94 3.31 -15.84	70.95 3.22 -17.40	70.95 3.27 -18.88	74.20 3.38 -18.04	85.15 4.80 -9.70	80.05 4.75 -4.42	72.56 4.81 0.00	67.52 4.82 -1.69	65.40 4.09 -4.53	65.09 3.46 -10.78	52.79 3.64 0.00
ASTORIA___4 23517	49.75 3.04 0.00	46.04 2.65 0.00	43.75 2.44 0.00	43.35 2.34 0.00	44.11 2.50 0.00	52.01 2.76 0.00	62.32 4.24 0.00	67.38 3.55 -1.63	71.02 4.12 -4.51	71.06 4.41 -5.46	71.61 4.28 -7.90	78.55 3.89 -17.48	70.76 3.66 -13.26	70.79 3.57 -15.43	70.70 3.42 -16.95	70.66 3.47 -18.39	73.94 3.59 -17.57	85.26 5.16 -9.45	80.21 5.03 -4.30	72.76 5.01 0.00	67.48 4.82 -1.65	65.23 4.03 -4.42	65.04 3.41 -10.78	52.84 3.69 0.00
ASTORIA___5 23518	49.65 2.94 0.00	45.99 2.60 0.00	43.71 2.40 0.00	43.27 2.26 0.00	44.02 2.41 0.00	51.96 2.71 0.00	62.20 4.12 0.00	67.19 3.36 -1.63	70.71 3.81 -4.51	70.69 4.04 -5.46	71.25 3.92 -7.90	78.21 3.55 -17.48	70.44 3.34 -13.26	70.48 3.26 -15.43	70.40 3.12 -16.95	70.36 3.17 -18.39	73.62 3.27 -17.57	84.76 4.66 -9.45	79.79 4.61 -4.30	72.36 4.61 0.00	67.17 4.51 -1.65	65.17 3.97 -4.42	65.04 3.41 -10.78	52.84 3.69 0.00
ASTRIA 10-13___ 23663	49.56 2.85 0.00	45.95 2.56 0.00	43.66 2.35 0.00	43.27 2.26 0.00	44.02 2.41 0.00	51.96 2.71 0.00	62.26 4.18 0.00	67.47 3.61 -1.66	71.26 4.24 -4.63	71.26 4.47 -5.60	71.95 4.40 -8.12	79.12 4.00 -17.94	71.22 3.77 -13.61	71.31 3.68 -15.84	71.25 3.52 -17.40	71.24 3.56 -18.88	74.51 3.69 -18.04	85.65 5.30 -9.70	80.47 5.17 -4.42	72.90 5.15 0.00	67.58 4.88 -1.69	65.40 4.09 -4.53	65.09 3.46 -10.78	52.79 3.64 0.00
ATHENS_STG_1 23668	47.92 1.21 0.00	44.60 1.21 0.00	42.43 1.12 0.00	42.04 1.03 0.00	42.73 1.12 0.00	50.43 1.18 0.00	60.11 2.03 0.00	64.00 1.80 0.00	64.64 2.25 0.00	63.64 2.45 0.00	61.81 2.38 0.00	59.30 2.12 0.00	55.83 1.99 0.00	53.71 1.92 0.00	52.19 1.86 0.00	50.70 1.90 0.00	54.73 1.95 0.00	73.41 2.76 0.00	73.57 2.69 0.00	70.46 2.71 0.00	63.63 2.62 0.00	58.88 2.10 0.00	52.58 1.73 0.00	51.02 1.87 0.00
ATHENS_STG_2 23670	47.92 1.21 0.00	44.60 1.21 0.00	42.43 1.12 0.00	42.04 1.03 0.00	42.73 1.12 0.00	50.43 1.18 0.00	60.11 2.03 0.00	64.00 1.80 0.00	64.64 2.25 0.00	63.64 2.45 0.00	61.81 2.38 0.00	59.30 2.12 0.00	55.83 1.99 0.00	53.71 1.92 0.00	52.19 1.86 0.00	50.70 1.90 0.00	54.73 1.95 0.00	73.41 2.76 0.00	73.57 2.69 0.00	70.46 2.71 0.00	63.63 2.62 0.00	58.88 2.10 0.00	52.58 1.73 0.00	51.02 1.87 0.00
ATHENS_STG_3 23677	47.92 1.21 0.00	44.60 1.21 0.00	42.43 1.12 0.00	42.04 1.03 0.00	42.73 1.12 0.00	50.43 1.18 0.00	60.11 2.03 0.00	64.00 1.80 0.00	64.64 2.25 0.00	63.64 2.45 0.00	61.81 2.38 0.00	59.30 2.12 0.00	55.83 1.99 0.00	53.71 1.92 0.00	52.19 1.86 0.00	50.70 1.90 0.00	54.73 1.95 0.00	73.41 2.76 0.00	73.57 2.69 0.00	70.46 2.71 0.00	63.63 2.62 0.00	58.88 2.10 0.00	52.58 1.73 0.00	51.02 1.87 0.00
BARRETT 1-8___GRP4 24034	49.84 3.13 0.00	46.60 3.21 0.00	44.29 2.97 -0.01	43.92 2.91 0.00	44.62 3.00 -0.01	51.47 2.22 0.00	61.73 3.60 -0.05	67.21 4.17 -0.84	67.80 4.80 -0.61	69.08 4.71 -3.18	69.07 4.52 -5.12	69.05 4.06 -7.81	70.73 3.88 -13.01	70.76 3.99 -14.98	74.36 3.77 -20.26	70.15 3.90 -17.45	70.76 4.01 -13.97	81.54 6.01 -4.88	81.38 5.53 -4.97	81.42 5.15 -8.52	80.92 4.88 -15.03	70.79 4.20 -9.81	65.86 3.76 -11.25	53.47 4.32 0.00
BARRETT 9-12___GRP3 24033	49.84 3.13 0.00	46.60 3.21 0.00	44.29 2.97 -0.01	43.92 2.91 0.00	44.62 3.00 -0.01	51.47 2.22 0.00	61.73 3.60 -0.05	67.21 4.17 -0.84	67.80 4.80 -0.61	69.08 4.71 -3.18	69.07 4.52 -5.12	69.05 4.06 -7.81	70.73 3.88 -13.01	70.76 3.99 -14.98	74.36 3.77 -20.26	70.15 3.90 -17.45	70.76 4.01 -13.97	81.54 6.01 -4.88	81.38 5.53 -4.97	81.42 5.15 -8.52	80.92 4.88 -15.03	70.79 4.20 -9.81	65.86 3.76 -11.25	53.47 4.32 0.00
BARRETT_IC_1 23704	49.84 3.13 0.00	46.60 3.21 0.00	44.29 2.97 -0.01	43.92 2.91 0.00	44.62 3.00 -0.01	51.47 2.22 0.00	61.73 3.60 -0.05	67.21 4.17 -0.84	67.80 4.80 -0.61	69.08 4.71 -3.18	69.07 4.52 -5.12	69.05 4.06 -7.81	70.73 3.88 -13.01	70.76 3.99 -14.98	74.36 3.77 -20.26	70.15 3.90 -17.45	70.76 4.01 -13.97	81.54 6.01 -4.88	81.38 5.53 -4.97	81.42 5.15 -8.52	80.92 4.88 -15.03	70.79 4.20 -9.81	65.86 3.76 -11.25	53.47 4.32 0.00
BARRETT_IC_10 23701	49.84 3.13 0.00	46.60 3.21 0.00	44.29 2.97 -0.01	43.92 2.91 0.00	44.62 3.00 -0.01	51.47 2.22 0.00	61.73 3.60 -0.05	67.21 4.17 -0.84	67.80 4.80 -0.61	69.08 4.71 -3.18	69.07 4.52 -5.12	69.05 4.06 -7.81	70.73 3.88 -13.01	70.76 3.99 -14.98	74.36 3.77 -20.26	70.15 3.90 -17.45	70.76 4.01 -13.97	81.54 6.01 -4.88	81.38 5.53 -4.97	81.42 5.15 -8.52	80.92 4.88 -15.03	70.79 4.20 -9.81	65.86 3.76 -11.25	53.47 4.32 0.00
BARRETT_IC_11 23702	49.84 3.13 0.00	46.60 3.21 0.00	44.29 2.97 -0.01	43.92 2.91 0.00	44.62 3.00 -0.01	51.47 2.22 0.00	61.73 3.60 -0.05	67.21 4.17 -0.84	67.80 4.80 -0.61	69.08 4.71 -3.18	69.07 4.52 -5.12	69.05 4.06 -7.81	70.73 3.88 -13.01	70.76 3.99 -14.98	74.36 3.77 -20.26	70.15 3.90 -17.45	70.76 4.01 -13.97	81.54 6.01 -4.88	81.38 5.53 -4.97	81.42 5.15 -8.52	80.92 4.88 -15.03	70.79 4.20 -9.81	65.86 3.76 -11.25	53.47 4.32 0.00
BARRETT_IC_12 23703	49.84 3.13 0.00	46.60 3.21 0.00	44.29 2.97 -0.01	43.92 2.91 0.00	44.62 3.00 -0.01	51.47 2.22 0.00	61.73 3.60 -0.05	67.21 4.17 -0.84	67.80 4.80 -0.61	69.08 4.71 -3.18	69.07 4.52 -5.12	69.05 4.06 -7.81	70.73 3.88 -13.01	70.76 3.99 -14.98	74.36 3.77 -20.26	70.15 3.90 -17.45	70.76 4.01 -13.97	81.54 6.01 -4.88	81.38 5.53 -4.97	81.42 5.15 -8.52	80.92 4.88 -15.03	70.79 4.20 -9.81	65.86 3.76 -11.25	53.47 4.32 0.00
BARRETT_IC_2 23705	49.84 3.13 0.00	46.60 3.21 0.00	44.29 2.97 -0.01	43.92 2.91 0.00	44.62 3.00 -0.01	51.47 2.22 0.00	61.73 3.60 -0.05	67.21 4.17 -0.84	67.80 4.80 -0.61	69.08 4.71 -3.18	69.07 4.52 -5.12	69.05 4.06 -7.81	70.73 3.88 -13.01	70.76 3.99 -14.98	74.36 3.77 -20.26	70.15 3.90 -17.45	70.76 4.01 -13.97	81.54 6.01 -4.88	81.38 5.53 -4.97	81.42 5.15 -8.52	80.92 4.88 -15.03	70.79 4.20 -9.81	65.86 3.76 -11.25	53.47 4.32 0.00
BARRETT_IC_3 23706	49.84 3.13 0.00	46.60 3.21 0.00	44.29 2.97 -0.01	43.92 2.91 0.00	44.62 3.00 -0.01	51.47 2.22 0.00	61.73 3.60 -0.05	67.21 4.17 -0.84	67.80 4.80 -0.61	69.08 4.71 -3.18	69.07 4.52 -5.12	69.05 4.06 -7.81	70.73 3.88 -13.01	70.76 3.99 -14.98	74.36 3.77 -20.26	70.15 3.90 -17.45	70.76 4.01 -13.97	81.54 6.01 -4.88	81.38 5.53 -4.97	81.42 5.15 -8.52	80.92 4.88 -15.03	70.79 4.20 -9.81	65.86 3.76 -11.25	53.47 4.32 0.00
BARRETT_IC_4 23707	49.84 3.13 0.00	46.60 3.21 0.00	44.29 2.97 -0.01	43.92 2.91 0.00	44.62 3.00 -0.01	51.47 2.22 0.00	61.73 3.60 -0.05	67.21 4.17 -0.84	67.80 4.80 -0.61	69.08 4.71 -3.18	69.07 4.52 -5.12	69.05 4.06 -7.81	70.73 3.88 -13.01	70.76 3.99 -14.98	74.36 3.77 -20.26	70.15 3.90 -17.45	70.76 4.01 -13.97	81.54 6.01 -4.88	81.38 5.53 -4.97	81.42 5.15 -8.52	80.92 4.88 -15.03	70.79 4.20 -9.81	65.86 3.76 -11.25	53.47 4.32 0.00

BARRETT_IC_5 23708	49.84 3.13 0.00	46.60 3.21 0.00	44.29 2.97 -0.01	43.92 2.91 0.00	44.62 3.00 -0.01	51.47 2.22 0.00	61.73 3.60 -0.05	67.21 4.17 -0.84	67.80 4.80 -0.61	69.08 4.71 -3.18	69.07 4.52 -5.12	69.05 4.06 -7.81	70.73 3.88 -13.01	70.76 3.99 -14.98	74.36 3.77 -20.26	70.15 3.90 -17.45	70.76 4.01 -13.97	81.54 6.01 -4.88	81.38 5.53 -4.97	81.42 5.15 -8.52	80.92 4.88 -15.03	70.79 4.20 -9.81	65.86 3.76 -11.25	53.47 4.32 0.00
BARRETT_IC_6 23709	49.84 3.13 0.00	46.60 3.21 0.00	44.29 2.97 -0.01	43.92 2.91 0.00	44.62 3.00 -0.01	51.47 2.22 0.00	61.73 3.60 -0.05	67.21 4.17 -0.84	67.80 4.80 -0.61	69.08 4.71 -3.18	69.07 4.52 -5.12	69.05 4.06 -7.81	70.73 3.88 -13.01	70.76 3.99 -14.98	74.36 3.77 -20.26	70.15 3.90 -17.45	70.76 4.01 -13.97	81.54 6.01 -4.88	81.38 5.53 -4.97	81.42 5.15 -8.52	80.92 4.88 -15.03	70.79 4.20 -9.81	65.86 3.76 -11.25	53.47 4.32 0.00
BARRETT_IC_7 23710	49.84 3.13 0.00	46.60 3.21 0.00	44.29 2.97 -0.01	43.92 2.91 0.00	44.62 3.00 -0.01	51.47 2.22 0.00	61.73 3.60 -0.05	67.21 4.17 -0.84	67.80 4.80 -0.61	69.08 4.71 -3.18	69.07 4.52 -5.12	69.05 4.06 -7.81	70.73 3.88 -13.01	70.76 3.99 -14.98	74.36 3.77 -20.26	70.15 3.90 -17.45	70.76 4.01 -13.97	81.54 6.01 -4.88	81.38 5.53 -4.97	81.42 5.15 -8.52	80.92 4.88 -15.03	70.79 4.20 -9.81	65.86 3.76 -11.25	53.47 4.32 0.00
BARRETT_IC_8 23711	49.84 3.13 0.00	46.60 3.21 0.00	44.29 2.97 -0.01	43.92 2.91 0.00	44.62 3.00 -0.01	51.47 2.22 0.00	61.73 3.60 -0.05	67.21 4.17 -0.84	67.80 4.80 -0.61	69.08 4.71 -3.18	69.07 4.52 -5.12	69.05 4.06 -7.81	70.73 3.88 -13.01	70.76 3.99 -14.98	74.36 3.77 -20.26	70.15 3.90 -17.45	70.76 4.01 -13.97	81.54 6.01 -4.88	81.38 5.53 -4.97	81.42 5.15 -8.52	80.92 4.88 -15.03	70.79 4.20 -9.81	65.86 3.76 -11.25	53.47 4.32 0.00
BARRETT_IC_9 23700	49.84 3.13 0.00	46.60 3.21 0.00	44.29 2.97 -0.01	43.92 2.91 0.00	44.62 3.00 -0.01	51.47 2.22 0.00	61.73 3.60 -0.05	67.21 4.17 -0.84	67.80 4.80 -0.61	69.08 4.71 -3.18	69.07 4.52 -5.12	69.05 4.06 -7.81	70.73 3.88 -13.01	70.76 3.99 -14.98	74.36 3.77 -20.26	70.15 3.90 -17.45	70.76 4.01 -13.97	81.54 6.01 -4.88	81.38 5.53 -4.97	81.42 5.15 -8.52	80.92 4.88 -15.03	70.79 4.20 -9.81	65.86 3.76 -11.25	53.47 4.32 0.00
BARRETT___1 23545	49.75 3.04 0.00	46.51 3.12 0.00	44.21 2.89 -0.01	43.84 2.83 0.00	44.53 2.91 -0.01	51.37 2.12 0.00	61.61 3.48 -0.05	66.96 3.92 -0.84	67.55 4.55 -0.61	68.78 4.41 -3.18	68.77 4.22 -5.12	68.76 3.77 -7.81	70.40 3.55 -13.01	70.40 3.63 -14.98	74.01 3.42 -20.26	69.86 3.61 -17.45	70.39 3.64 -13.97	81.04 5.51 -4.88	80.88 5.03 -4.97	80.88 4.61 -8.52	80.55 4.51 -15.03	70.39 3.80 -9.81	65.76 3.66 -11.25	53.38 4.23 0.00
BARRETT___2 23546	49.75 3.04 0.00	46.51 3.12 0.00	44.21 2.89 -0.01	43.84 2.83 0.00	44.53 2.91 -0.01	51.37 2.12 0.00	61.52 3.43 -0.01	66.27 3.79 -0.28	67.11 4.49 -0.23	67.85 4.34 -2.32	66.95 4.10 -3.42	66.93 3.66 -6.09	63.71 3.55 -6.32	60.66 3.88 -4.99	60.67 3.62 -6.72	58.43 3.81 -5.82	61.38 3.91 -4.69	77.43 5.58 -1.20	77.15 5.10 -1.17	74.38 4.67 -1.96	68.93 4.51 -3.41	63.07 4.03 -2.26	58.25 3.66 -3.74	53.47 4.32 0.00
BEAVER RIVER___HYD 24048	46.34 -0.37 0.00	42.91 -0.48 0.00	40.86 -0.45 0.00	40.56 -0.45 0.00	41.15 -0.46 0.00	48.95 -0.30 0.00	58.37 0.29 0.00	62.51 0.31 0.00	62.76 0.37 0.00	61.62 0.43 0.00	59.96 0.53 0.00	57.52 0.34 0.00	54.11 0.27 0.00	52.00 0.21 0.00	50.48 0.15 0.00	48.90 0.10 0.00	53.04 0.26 0.00	71.43 0.78 0.00	71.73 0.85 0.00	68.29 0.54 0.00	61.44 0.43 0.00	56.89 0.11 0.00	50.70 -0.15 0.00	48.27 -0.88 0.00
BEEBEE_GT_13 23619	49.00 2.29 0.00	45.30 1.91 0.00	43.38 2.07 0.00	43.22 2.21 0.00	43.69 2.08 0.00	52.11 2.86 0.00	62.20 4.12 0.00	65.06 2.86 0.00	64.89 2.50 0.00	63.33 2.14 0.00	62.22 2.79 0.00	59.64 2.46 0.00	55.94 2.10 0.00	53.50 1.71 0.00	51.69 1.36 0.00	49.87 1.07 0.00	54.36 1.58 0.00	74.39 3.74 0.00	74.85 3.97 0.00	71.61 3.86 0.00	64.06 3.05 0.00	59.79 3.01 0.00	53.04 2.19 0.00	49.94 0.79 0.00
BETHLEHEM___STEEL 23779	44.51 -2.20 0.00	41.18 -2.21 0.00	39.49 -1.82 0.00	39.49 -1.52 0.00	39.70 -1.91 0.00	47.48 -1.77 0.00	54.60 -3.48 0.00	58.90 -3.30 0.00	57.40 -4.99 0.00	55.74 -5.45 0.00	55.86 -3.57 0.00	53.58 -3.60 0.00	49.96 -3.88 0.00	47.08 -4.71 0.00	46.05 -4.28 0.00	44.07 -4.73 0.00	48.35 -4.43 0.00	67.54 -3.11 0.00	68.12 -2.76 0.00	65.24 -2.51 0.00	58.14 -2.87 0.00	54.00 -2.78 0.00	48.00 -2.85 0.00	44.87 -4.28 0.00
BINGHAMTON___COGEN 23790	46.01 -0.70 0.00	42.78 -0.61 0.00	40.73 -0.58 0.00	40.52 -0.49 0.00	40.99 -0.62 0.00	48.81 -0.44 0.00	58.54 0.46 0.00	62.57 0.37 0.00	62.08 -0.31 0.00	60.82 -0.37 0.00	59.43 0.00 0.00	56.95 -0.23 0.00	53.25 -0.59 0.00	51.06 -0.73 0.00	49.52 -0.81 0.00	47.87 -0.93 0.00	52.09 -0.69 0.00	71.07 0.42 0.00	71.45 0.57 0.00	68.36 0.61 0.00	61.32 0.31 0.00	56.61 -0.17 0.00	50.19 -0.66 0.00	47.72 -1.43 0.00
BLACK RIVER___HYD 24047	46.34 -0.37 0.00	42.87 -0.52 0.00	40.77 -0.54 0.00	40.52 -0.49 0.00	41.11 -0.50 0.00	48.95 -0.30 0.00	58.49 0.41 0.00	62.82 0.62 0.00	63.20 0.81 0.00	61.99 0.80 0.00	60.32 0.89 0.00	57.81 0.63 0.00	54.32 0.48 0.00	52.20 0.41 0.00	50.63 0.30 0.00	49.04 0.24 0.00	53.20 0.42 0.00	71.92 1.27 0.00	72.16 1.28 0.00	68.77 1.02 0.00	61.74 0.73 0.00	57.18 0.40 0.00	50.85 0.00 0.00	48.27 -0.88 0.00
BLUE_CIRC_CHEM_DRP 24182	47.69 0.98 0.00	44.34 0.95 0.00	42.18 0.87 0.00	41.83 0.82 0.00	42.48 0.87 0.00	50.24 0.99 0.00	59.65 1.57 0.00	63.63 1.43 0.00	64.14 1.75 0.00	63.15 1.96 0.00	61.33 1.90 0.00	58.84 1.66 0.00	55.40 1.56 0.00	53.29 1.50 0.00	51.79 1.46 0.00	50.31 1.51 0.00	54.31 1.53 0.00	72.98 2.33 0.00	73.15 2.27 0.00	70.05 2.30 0.00	63.15 2.14 0.00	58.48 1.70 0.00	52.17 1.32 0.00	50.48 1.33 0.00
BOC_GAS_DRP 24189	47.64 0.93 0.00	44.30 0.91 0.00	42.14 0.83 0.00	41.79 0.78 0.00	42.44 0.83 0.00	50.19 0.94 0.00	59.71 1.63 0.00	63.75 1.55 0.00	64.26 1.87 0.00	63.21 2.02 0.00	61.39 1.96 0.00	58.90 1.72 0.00	55.46 1.62 0.00	53.34 1.55 0.00	51.89 1.56 0.00	50.36 1.56 0.00	54.36 1.58 0.00	72.98 2.33 0.00	73.22 2.34 0.00	70.05 2.30 0.00	63.21 2.20 0.00	58.60 1.82 0.00	52.27 1.42 0.00	50.58 1.43 0.00
BOWLINE___1 23526	48.44 1.73 0.00	44.95 1.56 0.00	42.71 1.40 0.00	42.32 1.31 0.00	43.02 1.41 0.00	50.78 1.53 0.00	60.87 2.79 0.00	64.56 2.36 0.00	65.45 3.06 0.00	64.56 3.37 0.00	62.70 3.27 0.00	60.10 2.92 0.00	56.59 2.75 0.00	54.48 2.69 0.00	52.95 2.62 0.00	51.48 2.68 0.00	55.52 2.74 0.00	74.61 3.96 0.00	74.64 3.76 0.00	71.54 3.79 0.00	64.55 3.54 0.00	59.62 2.84 0.00	53.19 2.34 0.00	51.85 2.70 0.00
BOWLINE___2 23595	48.44 1.73 0.00	44.95 1.56 0.00	42.71 1.40 0.00	42.32 1.31 0.00	43.02 1.41 0.00	50.78 1.53 0.00	60.87 2.79 0.00	64.56 2.36 0.00	65.45 3.06 0.00	64.56 3.37 0.00	62.70 3.27 0.00	60.10 2.92 0.00	56.59 2.75 0.00	54.48 2.69 0.00	52.95 2.62 0.00	51.48 2.68 0.00	55.52 2.74 0.00	74.61 3.96 0.00	74.64 3.76 0.00	71.54 3.79 0.00	64.55 3.54 0.00	59.62 2.84 0.00	53.19 2.34 0.00	51.85 2.70 0.00

BROOKHAVEN___DRP 24191	49.37 2.66 0.00	46.43 3.04 0.00	44.17 2.85 -0.01	43.68 2.67 0.00	44.45 2.83 -0.01	50.38 1.13 0.00	60.98 2.90 0.00	66.23 3.98 -0.05	67.20 4.74 -0.07	68.07 4.77 -2.11	66.78 4.34 -3.01	66.80 3.95 -5.67	62.36 3.82 -4.70	56.35 3.83 -0.73	54.94 3.67 -0.94	53.13 3.47 -0.86	56.93 3.43 -0.72	76.19 5.23 -0.31	76.16 5.03 -0.25	72.25 4.13 -0.37	66.38 4.76 -0.61	61.19 3.97 -0.44	54.43 3.05 -0.53	52.59 3.44 0.00
BROOKLYN_NAVY_YARD 23515	49.19 2.48 0.00	45.65 2.26 0.00	43.38 2.07 0.00	42.98 1.97 0.00	43.69 2.08 0.00	51.61 2.36 0.00	61.97 3.89 0.00	67.61 3.79 -1.62	71.39 4.49 -4.51	71.30 4.65 -5.46	71.86 4.52 -7.91	78.72 4.06 -17.48	70.92 3.82 -13.26	70.96 3.73 -15.44	70.91 3.62 -16.96	70.80 3.61 -18.39	74.16 3.80 -17.58	85.54 5.44 -9.45	80.43 5.24 -4.31	72.97 5.22 0.00	67.48 4.82 -1.65	65.28 4.09 -4.41	64.81 3.46 -10.50	52.69 3.54 0.00
BURROWS___LYONSDAL 23803	46.99 0.28 0.00	43.56 0.17 0.00	41.43 0.12 0.00	41.13 0.12 0.00	41.78 0.17 0.00	49.59 0.34 0.00	59.07 0.99 0.00	63.20 1.00 0.00	63.51 1.12 0.00	62.29 1.10 0.00	60.62 1.19 0.00	58.15 0.97 0.00	54.70 0.86 0.00	52.57 0.78 0.00	51.08 0.75 0.00	49.48 0.68 0.00	53.62 0.84 0.00	72.13 1.48 0.00	72.37 1.49 0.00	69.04 1.29 0.00	62.11 1.10 0.00	57.63 0.85 0.00	51.36 0.51 0.00	49.20 0.05 0.00
CALPINE BETH_PAGE_GT4 24209	49.84 3.13 0.00	46.64 3.25 0.00	44.34 3.02 -0.01	43.92 2.91 0.00	44.66 3.04 -0.01	51.42 2.17 0.00	62.26 4.18 0.00	67.16 4.85 -0.11	68.05 5.55 -0.11	68.90 5.51 -2.20	67.84 5.23 -3.18	67.83 4.80 -5.85	63.75 4.52 -5.39	58.03 4.45 -1.79	56.99 4.28 -2.38	55.18 4.29 -2.09	58.98 4.49 -1.71	77.56 6.22 -0.69	77.54 6.02 -0.64	74.08 5.28 -1.05	68.55 5.73 -1.81	62.83 4.83 -1.22	56.20 4.02 -1.33	53.33 4.18 0.00
CALSPAN___DRP 24200	44.51 -2.20 0.00	41.18 -2.21 0.00	39.49 -1.82 0.00	39.49 -1.52 0.00	39.70 -1.91 0.00	47.48 -1.77 0.00	54.60 -3.48 0.00	58.90 -3.30 0.00	57.40 -4.99 0.00	55.74 -5.45 0.00	55.86 -3.57 0.00	53.58 -3.60 0.00	49.96 -3.88 0.00	47.08 -4.71 0.00	46.05 -4.28 0.00	44.07 -4.73 0.00	48.35 -4.43 0.00	67.54 -3.11 0.00	68.12 -2.76 0.00	65.24 -2.51 0.00	58.14 -2.87 0.00	54.00 -2.78 0.00	48.00 -2.85 0.00	44.87 -4.28 0.00
CARR STREET_E__SYR 24060	45.92 -0.79 0.00	42.61 -0.78 0.00	40.57 -0.74 0.00	40.31 -0.70 0.00	40.86 -0.75 0.00	48.41 -0.84 0.00	57.21 -0.87 0.00	61.33 -0.87 0.00	61.39 -1.00 0.00	60.09 -1.10 0.00	58.36 -1.07 0.00	55.98 -1.20 0.00	52.71 -1.13 0.00	50.70 -1.09 0.00	49.22 -1.11 0.00	47.63 -1.17 0.00	51.57 -1.21 0.00	69.45 -1.20 0.00	69.75 -1.13 0.00	66.67 -1.08 0.00	59.91 -1.10 0.00	55.81 -0.97 0.00	50.09 -0.76 0.00	47.87 -1.28 0.00
CARTHAGE___PAPER 23857	46.38 -0.33 0.00	42.91 -0.48 0.00	40.81 -0.50 0.00	40.56 -0.45 0.00	41.15 -0.46 0.00	49.00 -0.25 0.00	58.43 0.35 0.00	62.76 0.56 0.00	63.08 0.69 0.00	61.86 0.67 0.00	60.20 0.77 0.00	57.75 0.57 0.00	54.27 0.43 0.00	52.15 0.36 0.00	50.63 0.30 0.00	49.04 0.24 0.00	53.20 0.42 0.00	71.78 1.13 0.00	72.01 1.13 0.00	68.63 0.88 0.00	61.68 0.67 0.00	57.12 0.34 0.00	50.80 -0.05 0.00	48.31 -0.84 0.00
CE_DUNWOOD___DRP 24194	48.77 2.06 0.00	45.30 1.91 0.00	43.05 1.74 0.00	42.65 1.64 0.00	43.36 1.75 0.00	51.12 1.87 0.00	61.27 3.19 0.00	65.12 2.92 0.00	66.01 3.62 0.00	65.11 3.92 0.00	63.23 3.80 0.00	60.61 3.43 0.00	57.12 3.28 0.00	55.00 3.21 0.00	53.40 3.07 0.00	51.92 3.12 0.00	56.00 3.22 0.00	75.24 4.59 0.00	75.35 4.47 0.00	72.15 4.40 0.00	65.16 4.15 0.00	60.19 3.41 0.00	53.65 2.80 0.00	52.20 3.05 0.00
CE_MILLWOOD___DRP 24193	48.63 1.92 0.00	45.17 1.78 0.00	42.92 1.61 0.00	42.53 1.52 0.00	43.23 1.62 0.00	51.02 1.77 0.00	61.16 3.08 0.00	64.94 2.74 0.00	65.82 3.43 0.00	64.92 3.73 0.00	63.11 3.68 0.00	60.50 3.32 0.00	56.96 3.12 0.00	54.79 3.00 0.00	53.25 2.92 0.00	51.78 2.98 0.00	55.89 3.11 0.00	75.03 4.38 0.00	75.13 4.25 0.00	71.95 4.20 0.00	64.98 3.97 0.00	60.02 3.24 0.00	53.49 2.64 0.00	52.10 2.95 0.00
CE_NYC2_DRP 24202	49.51 2.80 0.00	45.91 2.52 0.00	43.62 2.31 0.00	43.22 2.21 0.00	43.98 2.37 0.00	51.91 2.66 0.00	62.26 4.18 0.00	67.47 3.61 -1.66	71.26 4.24 -4.63	71.32 4.53 -5.60	71.95 4.40 -8.12	79.12 4.00 -17.94	71.27 3.82 -13.61	71.31 3.68 -15.84	71.30 3.57 -17.40	71.24 3.56 -18.88	74.57 3.75 -18.04	85.65 5.30 -9.70	80.47 5.17 -4.42	72.90 5.15 0.00	67.58 4.88 -1.69	65.34 4.03 -4.53	65.04 3.41 -10.78	52.79 3.64 0.00
CE_NYC_DRP 24195	49.33 2.62 0.00	45.78 2.39 0.00	43.50 2.19 0.00	43.10 2.09 0.00	43.82 2.21 0.00	51.71 2.46 0.00	62.09 4.01 0.00	67.42 3.86 -1.36	70.81 4.62 -3.80	70.62 4.83 -4.60	70.84 4.75 -6.66	76.24 4.35 -14.71	69.09 4.09 -11.16	68.72 3.94 -12.99	68.42 3.82 -14.27	68.14 3.86 -15.48	71.58 4.01 -14.79	84.33 5.72 -7.96	80.04 5.53 -3.63	73.24 5.49 0.00	67.46 5.06 -1.39	64.76 4.26 -3.72	63.20 3.51 -8.84	52.84 3.69 0.00
CH_MIDHUDSON___DRP 24192	48.34 1.63 0.00	44.91 1.52 0.00	42.67 1.36 0.00	42.32 1.31 0.00	42.98 1.37 0.00	50.73 1.48 0.00	60.69 2.61 0.00	64.19 1.99 0.00	65.14 2.75 0.00	64.19 3.00 0.00	62.28 2.85 0.00	59.70 2.52 0.00	56.26 2.42 0.00	54.17 2.38 0.00	52.59 2.26 0.00	51.14 2.34 0.00	55.16 2.38 0.00	74.11 3.46 0.00	74.14 3.26 0.00	71.14 3.39 0.00	64.18 3.17 0.00	59.34 2.56 0.00	52.93 2.08 0.00	51.80 2.65 0.00
CH_MISC_IPPS 23765	47.64 0.93 0.00	44.26 0.87 0.00	42.05 0.74 0.00	41.67 0.66 0.00	42.36 0.75 0.00	49.99 0.74 0.00	59.82 1.74 0.00	63.01 0.81 0.00	64.01 1.62 0.00	63.15 1.96 0.00	61.15 1.72 0.00	58.61 1.43 0.00	55.29 1.45 0.00	53.24 1.45 0.00	51.74 1.41 0.00	50.36 1.56 0.00	54.26 1.48 0.00	72.84 2.19 0.00	72.86 1.98 0.00	69.99 2.24 0.00	63.08 2.07 0.00	58.26 1.48 0.00	52.07 1.22 0.00	51.17 2.02 0.00
CH_RES_BVR_FALLS 23983	46.66 -0.05 0.00	43.35 -0.04 0.00	41.27 -0.04 0.00	41.01 0.00 0.00	41.61 0.00 0.00	49.25 0.00 0.00	57.91 -0.17 0.00	62.14 -0.06 0.00	62.33 -0.06 0.00	61.13 -0.06 0.00	59.37 -0.06 0.00	57.18 0.00 0.00	53.84 0.00 0.00	51.79 0.00 0.00	50.33 0.00 0.00	48.80 0.00 0.00	52.83 0.05 0.00	70.58 -0.07 0.00	70.81 -0.07 0.00	67.61 -0.14 0.00	60.89 -0.12 0.00	56.67 -0.11 0.00	50.75 -0.10 0.00	49.05 -0.10 0.00
CH_RES_NIAGARA 23895	44.42 -2.29 0.00	41.00 -2.39 0.00	39.45 -1.86 0.00	39.45 -1.56 0.00	39.61 -2.00 0.00	47.18 -2.07 0.00	52.91 -5.17 0.00	57.10 -5.10 0.00	55.90 -6.49 0.00	54.34 -6.85 0.00	54.50 -4.93 0.00	52.32 -4.86 0.00	48.99 -4.85 0.00	46.14 -5.65 0.00	45.25 -5.08 0.00	43.29 -5.51 0.00	47.40 -5.38 0.00	65.70 -4.95 0.00	66.20 -4.68 0.00	63.35 -4.40 0.00	56.56 -4.45 0.00	53.03 -3.75 0.00	47.49 -3.36 0.00	44.73 -4.42 0.00
CH_RES_SYRACUSE 23985	45.87 -0.84 0.00	42.57 -0.82 0.00	40.57 -0.74 0.00	40.27 -0.74 0.00	40.82 -0.79 0.00	48.31 -0.94 0.00	57.38 -0.70 0.00	61.52 -0.68 0.00	61.64 -0.75 0.00	60.27 -0.92 0.00	58.54 -0.89 0.00	56.21 -0.97 0.00	52.82 -1.02 0.00	50.81 -0.98 0.00	49.27 -1.06 0.00	47.68 -1.12 0.00	51.46 -1.32 0.00	69.24 -1.41 0.00	69.53 -1.35 0.00	66.46 -1.29 0.00	59.73 -1.28 0.00	55.70 -1.08 0.00	50.14 -0.71 0.00	47.82 -1.33 0.00

CORNELL____ 23752	45.03 -1.68 0.00	41.74 -1.65 0.00	39.74 -1.57 0.00	38.92 -2.09 0.00	39.45 -2.16 0.00	46.74 -2.51 0.00	55.99 -2.09 0.00	60.40 -1.80 0.00	60.33 -2.06 0.00	59.11 -2.08 0.00	57.77 -1.66 0.00	55.35 -1.83 0.00	51.85 -1.99 0.00	49.77 -2.02 0.00	48.01 -2.32 0.00	46.41 -2.39 0.00	50.67 -2.11 0.00	68.60 -2.05 0.00	69.04 -1.84 0.00	66.19 -1.56 0.00	59.48 -1.53 0.00	54.96 -1.82 0.00	48.71 -2.14 0.00	45.71 -3.44 0.00
COXSACKIE___GT 23611	48.11 1.40 0.00	44.73 1.34 0.00	42.51 1.20 0.00	42.16 1.15 0.00	42.82 1.21 0.00	50.73 1.48 0.00	60.69 2.61 0.00	63.20 1.00 0.00	64.07 1.68 0.00	63.09 1.90 0.00	60.98 1.55 0.00	58.44 1.26 0.00	55.08 1.24 0.00	53.08 1.29 0.00	51.54 1.21 0.00	50.17 1.37 0.00	53.99 1.21 0.00	72.98 2.33 0.00	72.86 1.98 0.00	70.19 2.44 0.00	63.02 2.01 0.00	58.20 1.42 0.00	52.07 1.22 0.00	51.51 2.36 0.00
CRESCENT___HYD 24018	48.34 1.63 0.00	44.91 1.52 0.00	42.71 1.40 0.00	42.36 1.35 0.00	43.07 1.46 0.00	50.97 1.72 0.00	61.04 2.96 0.00	65.12 2.92 0.00	65.63 3.24 0.00	64.62 3.43 0.00	62.82 3.39 0.00	60.21 3.03 0.00	56.64 2.80 0.00	54.48 2.69 0.00	52.95 2.62 0.00	51.39 2.59 0.00	55.52 2.74 0.00	74.75 4.10 0.00	74.99 4.11 0.00	71.75 4.00 0.00	64.67 3.66 0.00	59.79 3.01 0.00	53.24 2.39 0.00	51.36 2.21 0.00
CRUCIBLE_METL_DRP 24180	45.87 -0.84 0.00	42.57 -0.82 0.00	40.57 -0.74 0.00	40.27 -0.74 0.00	40.82 -0.79 0.00	48.31 -0.94 0.00	57.38 -0.70 0.00	61.52 -0.68 0.00	61.64 -0.75 0.00	60.27 -0.92 0.00	58.54 -0.89 0.00	56.21 -0.97 0.00	52.82 -1.02 0.00	50.81 -0.98 0.00	49.27 -1.06 0.00	47.68 -1.12 0.00	51.46 -1.32 0.00	69.24 -1.41 0.00	69.53 -1.35 0.00	66.46 -1.29 0.00	59.73 -1.28 0.00	55.70 -1.08 0.00	50.14 -0.71 0.00	47.82 -1.33 0.00
CSC___481_PGEN 24222	49.47 2.76 0.00	46.47 3.08 0.00	44.21 2.89 -0.01	43.76 2.75 0.00	44.49 2.87 -0.01	50.43 1.18 0.00	60.93 2.85 0.00	66.23 3.98 -0.05	67.20 4.74 -0.07	68.07 4.77 -2.11	66.78 4.34 -3.01	66.80 3.95 -5.67	62.36 3.82 -4.70	56.35 3.83 -0.73	54.94 3.67 -0.94	53.03 3.37 -0.86	56.72 3.22 -0.72	75.98 5.02 -0.31	75.95 4.82 -0.25	71.98 3.86 -0.37	66.20 4.58 -0.61	61.08 3.86 -0.44	54.38 3.00 -0.53	52.69 3.54 0.00
DANSKAMMER___1 23586	47.64 0.93 0.00	44.26 0.87 0.00	42.05 0.74 0.00	41.67 0.66 0.00	42.36 0.75 0.00	49.99 0.74 0.00	59.82 1.74 0.00	63.01 0.81 0.00	64.01 1.62 0.00	63.15 1.96 0.00	61.15 1.72 0.00	58.61 1.43 0.00	55.29 1.45 0.00	53.24 1.45 0.00	51.74 1.41 0.00	50.36 1.56 0.00	54.26 1.48 0.00	72.84 2.19 0.00	72.86 1.98 0.00	69.99 2.24 0.00	63.08 2.07 0.00	58.26 1.48 0.00	52.07 1.22 0.00	51.17 2.02 0.00
DANSKAMMER___2 23589	47.64 0.93 0.00	44.26 0.87 0.00	42.05 0.74 0.00	41.67 0.66 0.00	42.36 0.75 0.00	49.99 0.74 0.00	59.82 1.74 0.00	63.01 0.81 0.00	64.01 1.62 0.00	63.15 1.96 0.00	61.15 1.72 0.00	58.61 1.43 0.00	55.29 1.45 0.00	53.24 1.45 0.00	51.74 1.41 0.00	50.36 1.56 0.00	54.26 1.48 0.00	72.84 2.19 0.00	72.86 1.98 0.00	69.99 2.24 0.00	63.08 2.07 0.00	58.26 1.48 0.00	52.07 1.22 0.00	51.17 2.02 0.00
DANSKAMMER___3 23590	47.46 0.75 0.00	44.04 0.65 0.00	41.89 0.58 0.00	41.50 0.49 0.00	42.19 0.58 0.00	49.79 0.54 0.00	59.59 1.51 0.00	62.70 0.50 0.00	63.76 1.37 0.00	62.84 1.65 0.00	60.92 1.49 0.00	58.38 1.20 0.00	55.08 1.24 0.00	53.03 1.24 0.00	51.49 1.16 0.00	50.17 1.37 0.00	54.05 1.27 0.00	72.56 1.91 0.00	72.51 1.63 0.00	69.71 1.96 0.00	62.78 1.77 0.00	58.03 1.25 0.00	51.87 1.02 0.00	50.97 1.82 0.00
DANSKAMMER___4 23591	47.41 0.70 0.00	44.04 0.65 0.00	41.89 0.58 0.00	41.50 0.49 0.00	42.19 0.58 0.00	49.79 0.54 0.00	59.53 1.45 0.00	62.70 0.50 0.00	63.76 1.37 0.00	62.84 1.65 0.00	60.92 1.49 0.00	58.38 1.20 0.00	55.02 1.18 0.00	53.03 1.24 0.00	51.49 1.16 0.00	50.12 1.32 0.00	53.99 1.21 0.00	72.56 1.91 0.00	72.51 1.63 0.00	69.65 1.90 0.00	62.78 1.77 0.00	58.03 1.25 0.00	51.87 1.02 0.00	50.97 1.82 0.00
DANSKAMMER___DIESEL 23592	47.64 0.93 0.00	44.26 0.87 0.00	42.05 0.74 0.00	41.67 0.66 0.00	42.36 0.75 0.00	49.99 0.74 0.00	59.82 1.74 0.00	63.01 0.81 0.00	64.01 1.62 0.00	63.15 1.96 0.00	61.15 1.72 0.00	58.61 1.43 0.00	55.29 1.45 0.00	53.24 1.45 0.00	51.74 1.41 0.00	50.36 1.56 0.00	54.26 1.48 0.00	72.84 2.19 0.00	72.86 1.98 0.00	69.99 2.24 0.00	63.08 2.07 0.00	58.26 1.48 0.00	52.07 1.22 0.00	51.17 2.02 0.00
DASHVILLE___HYD 23610	48.25 1.54 0.00	44.82 1.43 0.00	42.59 1.28 0.00	42.24 1.23 0.00	42.90 1.29 0.00	50.68 1.43 0.00	60.58 2.50 0.00	63.69 1.49 0.00	64.57 2.18 0.00	63.70 2.51 0.00	61.63 2.20 0.00	59.07 1.89 0.00	55.72 1.88 0.00	53.65 1.86 0.00	52.14 1.81 0.00	50.75 1.95 0.00	54.73 1.95 0.00	73.55 2.90 0.00	73.50 2.62 0.00	70.73 2.98 0.00	63.63 2.62 0.00	58.82 2.04 0.00	52.68 1.83 0.00	51.80 2.65 0.00
DOGLEVILLE___HYD 23807	48.48 1.77 0.00	45.00 1.61 0.00	42.84 1.53 0.00	42.53 1.52 0.00	43.19 1.58 0.00	51.27 2.02 0.00	61.33 3.25 0.00	65.43 3.23 0.00	65.70 3.31 0.00	64.43 3.24 0.00	62.64 3.21 0.00	59.98 2.80 0.00	56.37 2.53 0.00	54.17 2.38 0.00	52.65 2.32 0.00	51.05 2.25 0.00	55.26 2.48 0.00	74.39 3.74 0.00	74.99 4.11 0.00	71.61 3.86 0.00	64.37 3.36 0.00	59.68 2.90 0.00	53.14 2.29 0.00	51.07 1.92 0.00
DUNKIRK___1 23563	43.39 -3.32 0.00	40.31 -3.08 0.00	38.50 -2.81 0.00	38.55 -2.46 0.00	38.74 -2.87 0.00	46.69 -2.56 0.00	55.06 -3.02 0.00	59.28 -2.92 0.00	57.34 -5.05 0.00	55.68 -5.51 0.00	55.63 -3.80 0.00	53.52 -3.66 0.00	49.64 -4.20 0.00	46.87 -4.92 0.00	45.65 -4.68 0.00	43.72 -5.08 0.00	48.14 -4.64 0.00	67.54 -3.11 0.00	68.19 -2.69 0.00	65.24 -2.51 0.00	58.08 -2.93 0.00	53.60 -3.18 0.00	47.04 -3.81 0.00	43.55 -5.60 0.00
DUNKIRK___2 23564	43.39 -3.32 0.00	40.31 -3.08 0.00	38.50 -2.81 0.00	38.55 -2.46 0.00	38.74 -2.87 0.00	46.69 -2.56 0.00	55.06 -3.02 0.00	59.28 -2.92 0.00	57.34 -5.05 0.00	55.68 -5.51 0.00	55.63 -3.80 0.00	53.52 -3.66 0.00	49.64 -4.20 0.00	46.87 -4.92 0.00	45.65 -4.68 0.00	43.72 -5.08 0.00	48.14 -4.64 0.00	67.54 -3.11 0.00	68.19 -2.69 0.00	65.24 -2.51 0.00	58.08 -2.93 0.00	53.60 -3.18 0.00	47.04 -3.81 0.00	43.55 -5.60 0.00
DUNKIRK___3 23565	43.67 -3.04 0.00	40.53 -2.86 0.00	38.71 -2.60 0.00	38.75 -2.26 0.00	38.95 -2.66 0.00	46.89 -2.36 0.00	55.12 -2.96 0.00	59.28 -2.92 0.00	57.46 -4.93 0.00	55.81 -5.38 0.00	55.75 -3.68 0.00	53.58 -3.60 0.00	49.75 -4.09 0.00	46.97 -4.82 0.00	45.80 -4.53 0.00	43.82 -4.98 0.00	48.24 -4.54 0.00	67.61 -3.04 0.00	68.26 -2.62 0.00	65.31 -2.44 0.00	58.14 -2.87 0.00	53.71 -3.07 0.00	47.29 -3.56 0.00	43.89 -5.26 0.00
DUNKIRK___4 23566	43.67 -3.04 0.00	40.53 -2.86 0.00	38.71 -2.60 0.00	38.75 -2.26 0.00	38.95 -2.66 0.00	46.89 -2.36 0.00	55.12 -2.96 0.00	59.28 -2.92 0.00	57.46 -4.93 0.00	55.81 -5.38 0.00	55.75 -3.68 0.00	53.58 -3.60 0.00	49.75 -4.09 0.00	46.97 -4.82 0.00	45.80 -4.53 0.00	43.82 -4.98 0.00	48.24 -4.54 0.00	67.61 -3.04 0.00	68.26 -2.62 0.00	65.31 -2.44 0.00	58.14 -2.87 0.00	53.71 -3.07 0.00	47.29 -3.56 0.00	43.89 -5.26 0.00

EAST HAMPTON___GT 23717	51.24 4.53 0.00	48.12 4.73 0.00	45.74 4.42 -0.01	45.23 4.22 0.00	46.03 4.41 -0.01	52.60 3.35 0.00	64.12 6.04 0.00	69.90 7.65 -0.05	70.94 8.48 -0.07	71.74 8.44 -2.11	69.99 7.55 -3.01	70.17 7.32 -5.67	65.70 7.16 -4.70	59.56 7.04 -0.73	58.06 6.79 -0.94	55.91 6.25 -0.86	60.15 6.65 -0.72	81.20 10.24 -0.31	81.34 10.21 -0.25	76.93 8.81 -0.37	70.65 9.03 -0.61	64.89 7.67 -0.44	56.87 5.49 -0.53	54.65 5.50 0.00
EAST RIVER___6 23660	49.23 2.52 0.00	45.69 2.30 0.00	43.42 2.11 0.00	43.02 2.01 0.00	43.73 2.12 0.00	51.61 2.36 0.00	62.03 3.95 0.00	67.68 3.86 -1.62	71.45 4.55 -4.51	71.47 4.83 -5.45	72.02 4.69 -7.90	78.93 4.29 -17.46	71.13 4.04 -13.25	71.15 3.94 -15.42	71.04 3.77 -16.94	70.98 3.81 -18.37	74.35 4.01 -17.56	85.74 5.65 -9.44	80.64 5.46 -4.30	73.10 5.35 0.00	67.66 5.00 -1.65	65.34 4.15 -4.41	64.80 3.46 -10.49	52.74 3.59 0.00
EAST RIVER___7 23524	49.23 2.52 0.00	45.69 2.30 0.00	43.42 2.11 0.00	43.02 2.01 0.00	43.73 2.12 0.00	51.61 2.36 0.00	62.03 3.95 0.00	67.68 3.86 -1.62	71.45 4.55 -4.51	71.47 4.83 -5.45	72.02 4.69 -7.90	78.93 4.29 -17.46	71.13 4.04 -13.25	71.15 3.94 -15.42	71.04 3.77 -16.94	70.98 3.81 -18.37	74.35 4.01 -17.56	85.74 5.65 -9.44	80.64 5.46 -4.30	73.10 5.35 0.00	67.66 5.00 -1.65	65.34 4.15 -4.41	64.80 3.46 -10.49	52.74 3.59 0.00
EAST_HAMPTON___DIESEL 23722	51.24 4.53 0.00	48.12 4.73 0.00	45.74 4.42 -0.01	45.23 4.22 0.00	46.03 4.41 -0.01	52.60 3.35 0.00	64.12 6.04 0.00	69.90 7.65 -0.05	70.94 8.48 -0.07	71.74 8.44 -2.11	69.99 7.55 -3.01	70.17 7.32 -5.67	65.70 7.16 -4.70	59.56 7.04 -0.73	58.06 6.79 -0.94	55.91 6.25 -0.86	60.15 6.65 -0.72	81.20 10.24 -0.31	81.34 10.21 -0.25	76.93 8.81 -0.37	70.65 9.03 -0.61	64.89 7.67 -0.44	56.87 5.49 -0.53	54.65 5.50 0.00
ELEC_TRO_TEK 24086	49.47 2.76 0.00	46.21 2.82 0.00	43.88 2.56 -0.01	43.51 2.50 0.00	44.20 2.58 -0.01	51.17 1.92 0.00	61.85 3.77 0.00	66.55 4.23 -0.12	67.39 4.87 -0.13	68.26 4.83 -2.24	67.33 4.64 -3.26	67.34 4.23 -5.93	63.53 3.98 -5.71	57.90 3.99 -2.12	56.93 3.77 -2.83	55.18 3.90 -2.48	58.86 4.06 -2.02	77.23 5.72 -0.86	77.23 5.53 -0.82	74.05 4.95 -1.35	68.48 5.12 -2.35	62.67 4.32 -1.57	56.14 3.71 -1.58	53.13 3.98 0.00
E_CANADA_CAP_HY 24051	48.86 2.15 0.00	45.39 2.00 0.00	43.17 1.86 0.00	42.86 1.85 0.00	43.48 1.87 0.00	51.56 2.31 0.00	62.03 3.95 0.00	65.93 3.73 0.00	66.01 3.62 0.00	65.04 3.85 0.00	63.29 3.86 0.00	62.44 5.26 0.00	58.74 4.90 0.00	56.35 4.56 0.00	54.66 4.33 0.00	53.00 4.20 0.00	57.58 4.80 0.00	78.07 7.42 0.00	76.12 5.24 0.00	72.76 5.01 0.00	65.40 4.39 0.00	60.36 3.58 0.00	53.65 2.80 0.00	51.41 2.26 0.00
E_CANADA_MHWK_HY 24050	48.48 1.77 0.00	45.00 1.61 0.00	42.84 1.53 0.00	42.53 1.52 0.00	43.19 1.58 0.00	51.27 2.02 0.00	61.33 3.25 0.00	65.43 3.23 0.00	65.70 3.31 0.00	64.43 3.24 0.00	62.64 3.21 0.00	59.98 2.80 0.00	56.37 2.53 0.00	54.17 2.38 0.00	52.65 2.32 0.00	51.05 2.25 0.00	55.26 2.48 0.00	74.39 3.74 0.00	74.99 4.11 0.00	71.61 3.86 0.00	64.37 3.36 0.00	59.68 2.90 0.00	53.14 2.29 0.00	51.07 1.92 0.00
E_FISHKILL___LBMP 23776	48.48 1.77 0.00	45.04 1.65 0.00	42.84 1.53 0.00	42.45 1.44 0.00	43.15 1.54 0.00	50.88 1.63 0.00	60.87 2.79 0.00	64.63 2.43 0.00	65.51 3.12 0.00	64.62 3.43 0.00	62.76 3.33 0.00	60.15 2.97 0.00	56.69 2.85 0.00	54.53 2.74 0.00	53.00 2.67 0.00	51.53 2.73 0.00	55.58 2.80 0.00	74.54 3.89 0.00	74.64 3.76 0.00	71.54 3.79 0.00	64.61 3.60 0.00	59.73 2.95 0.00	53.29 2.44 0.00	51.90 2.75 0.00
FAR ROCKAWAY___4 23548	50.82 4.11 0.00	47.47 4.08 0.00	45.08 3.76 -0.01	44.70 3.69 0.00	45.41 3.79 -0.01	52.70 3.45 0.00	63.75 5.63 -0.04	69.23 6.34 -0.69	69.89 6.99 -0.51	71.34 6.91 -3.24	71.35 6.66 -5.26	71.19 6.06 -7.95	73.20 5.81 -13.55	69.90 5.80 -12.31	72.51 5.54 -16.64	68.65 5.51 -14.34	70.18 5.91 -11.49	83.73 7.91 -5.17	83.81 7.65 -5.28	83.78 6.98 -9.05	83.69 6.71 -15.97	73.62 6.42 -10.42	65.33 5.24 -9.24	54.56 5.41 0.00
FENNER___WINDPWR 24204	47.36 0.65 0.00	43.91 0.52 0.00	41.81 0.50 0.00	41.46 0.45 0.00	42.07 0.46 0.00	49.94 0.69 0.00	59.53 1.45 0.00	63.75 1.55 0.00	64.01 1.62 0.00	62.78 1.59 0.00	61.03 1.60 0.00	58.55 1.37 0.00	55.08 1.24 0.00	52.93 1.14 0.00	51.39 1.06 0.00	49.73 0.93 0.00	53.89 1.11 0.00	72.70 2.05 0.00	72.94 2.06 0.00	69.71 1.96 0.00	62.60 1.59 0.00	58.09 1.31 0.00	51.82 0.97 0.00	49.49 0.34 0.00
FIBERTEK___ENERGY 23856	45.87 -0.84 0.00	42.57 -0.82 0.00	40.57 -0.74 0.00	40.27 -0.74 0.00	40.82 -0.79 0.00	48.31 -0.94 0.00	57.38 -0.70 0.00	61.52 -0.68 0.00	61.64 -0.75 0.00	60.27 -0.92 0.00	58.54 -0.89 0.00	56.21 -0.97 0.00	52.82 -1.02 0.00	50.81 -0.98 0.00	49.27 -1.06 0.00	47.68 -1.12 0.00	51.46 -1.32 0.00	69.24 -1.41 0.00	69.53 -1.35 0.00	66.46 -1.29 0.00	59.73 -1.28 0.00	55.70 -1.08 0.00	50.14 -0.71 0.00	47.82 -1.33 0.00
FITZPATRICK____ 23598	45.12 -1.59 0.00	41.91 -1.48 0.00	39.95 -1.36 0.00	39.66 -1.35 0.00	40.20 -1.41 0.00	47.62 -1.63 0.00	56.11 -1.97 0.00	60.15 -2.05 0.00	60.27 -2.12 0.00	58.86 -2.33 0.00	57.11 -2.32 0.00	54.84 -2.34 0.00	51.58 -2.26 0.00	49.61 -2.18 0.00	48.27 -2.06 0.00	46.75 -2.05 0.00	50.51 -2.27 0.00	67.89 -2.76 0.00	68.12 -2.76 0.00	65.11 -2.64 0.00	58.57 -2.44 0.00	54.68 -2.10 0.00	49.17 -1.68 0.00	47.28 -1.87 0.00
FORT ORANGE____ 23900	48.39 1.68 0.00	44.95 1.56 0.00	42.76 1.45 0.00	42.40 1.39 0.00	43.11 1.50 0.00	50.97 1.72 0.00	60.87 2.79 0.00	64.87 2.67 0.00	65.45 3.06 0.00	64.43 3.24 0.00	62.58 3.15 0.00	60.04 2.86 0.00	56.48 2.64 0.00	54.33 2.54 0.00	52.85 2.52 0.00	51.34 2.54 0.00	55.42 2.64 0.00	74.54 3.89 0.00	74.71 3.83 0.00	71.48 3.73 0.00	64.43 3.42 0.00	59.68 2.90 0.00	53.19 2.34 0.00	51.46 2.31 0.00
FORT_DRUM_COGEN 23780	46.24 -0.47 0.00	42.78 -0.61 0.00	40.69 -0.62 0.00	40.44 -0.57 0.00	41.03 -0.58 0.00	48.86 -0.39 0.00	58.31 0.23 0.00	62.70 0.50 0.00	63.08 0.69 0.00	61.86 0.67 0.00	60.20 0.77 0.00	57.69 0.51 0.00	54.22 0.38 0.00	52.10 0.31 0.00	50.58 0.25 0.00	48.95 0.15 0.00	53.15 0.37 0.00	71.78 1.13 0.00	72.01 1.13 0.00	68.63 0.88 0.00	61.62 0.61 0.00	57.06 0.28 0.00	50.75 -0.10 0.00	48.17 -0.98 0.00
FPL_FAR_ROCK_GT1 24212	50.82 4.11 0.00	47.47 4.08 0.00	45.08 3.76 -0.01	44.70 3.69 0.00	45.41 3.79 -0.01	52.70 3.45 0.00	63.75 5.63 -0.04	69.23 6.34 -0.69	69.89 6.99 -0.51	71.34 6.91 -3.24	71.35 6.66 -5.26	71.19 6.06 -7.95	73.20 5.81 -13.55	69.90 5.80 -12.31	72.51 5.54 -16.64	68.65 5.51 -14.34	70.18 5.91 -11.49	82.96 7.14 -5.17	82.96 6.80 -5.28	82.97 6.17 -9.05	82.96 5.98 -15.97	73.62 6.42 -10.42	65.33 5.24 -9.24	54.56 5.41 0.00
FPL_FAR_ROCK_GT2 23815	50.82 4.11 0.00	47.47 4.08 0.00	45.08 3.76 -0.01	44.70 3.69 0.00	45.41 3.79 -0.01	52.70 3.45 0.00	63.75 5.63 -0.04	69.23 6.34 -0.69	69.89 6.99 -0.51	71.34 6.91 -3.24	71.35 6.66 -5.26	71.19 6.06 -7.95	73.20 5.81 -13.55	69.90 5.80 -12.31	72.51 5.54 -16.64	68.65 5.51 -14.34	70.18 5.91 -11.49	83.73 7.91 -5.17	83.81 7.65 -5.28	83.78 6.98 -9.05	83.69 6.71 -15.97	73.62 6.42 -10.42	65.33 5.24 -9.24	54.56 5.41 0.00

FRANKLIN_FALL_HYD 24054	46.48 -0.23 0.00	43.17 -0.22 0.00	41.10 -0.21 0.00	40.76 -0.25 0.00	41.40 -0.21 0.00	49.10 -0.15 0.00	57.44 -0.64 0.00	61.64 -0.56 0.00	61.70 -0.69 0.00	60.58 -0.61 0.00	58.90 -0.53 0.00	56.84 -0.34 0.00	53.57 -0.27 0.00	51.53 -0.26 0.00	50.13 -0.20 0.00	48.60 -0.20 0.00	52.78 0.00 0.00	70.16 -0.49 0.00	70.38 -0.50 0.00	67.00 -0.75 0.00	60.46 -0.55 0.00	56.16 -0.62 0.00	50.29 -0.56 0.00	48.46 -0.69 0.00
FULTON COGEN____ 23766	45.73 -0.98 0.00	42.44 -0.95 0.00	40.44 -0.87 0.00	40.15 -0.86 0.00	40.74 -0.87 0.00	48.22 -1.03 0.00	57.21 -0.87 0.00	61.27 -0.93 0.00	61.39 -1.00 0.00	60.03 -1.16 0.00	58.24 -1.19 0.00	55.92 -1.26 0.00	52.60 -1.24 0.00	50.60 -1.19 0.00	49.12 -1.21 0.00	47.53 -1.27 0.00	51.46 -1.32 0.00	69.38 -1.27 0.00	69.68 -1.20 0.00	66.60 -1.15 0.00	59.85 -1.16 0.00	55.70 -1.08 0.00	49.99 -0.86 0.00	47.82 -1.33 0.00
G.F.CEMENT____DRP 24184	48.25 1.54 0.00	44.78 1.39 0.00	42.59 1.28 0.00	42.24 1.23 0.00	42.94 1.33 0.00	50.92 1.67 0.00	61.39 3.31 0.00	65.68 3.48 0.00	66.01 3.62 0.00	65.11 3.92 0.00	63.29 3.86 0.00	60.67 3.49 0.00	57.02 3.18 0.00	54.79 3.00 0.00	53.20 2.87 0.00	51.68 2.88 0.00	56.00 3.22 0.00	75.67 5.02 0.00	75.91 5.03 0.00	72.56 4.81 0.00	65.28 4.27 0.00	60.13 3.35 0.00	53.29 2.44 0.00	51.21 2.06 0.00
GARDENVILLE____LBMP 24039	44.42 -2.29 0.00	41.09 -2.30 0.00	39.41 -1.90 0.00	39.41 -1.60 0.00	39.61 -2.00 0.00	47.38 -1.87 0.00	54.48 -3.60 0.00	58.72 -3.48 0.00	57.21 -5.18 0.00	55.62 -5.57 0.00	55.69 -3.74 0.00	53.41 -3.77 0.00	49.86 -3.98 0.00	46.97 -4.82 0.00	45.95 -4.38 0.00	43.97 -4.83 0.00	48.24 -4.54 0.00	67.33 -3.32 0.00	67.90 -2.98 0.00	64.97 -2.78 0.00	57.96 -3.05 0.00	53.88 -2.90 0.00	47.90 -2.95 0.00	44.78 -4.37 0.00
GENERAL____MILLS 23808	44.51 -2.20 0.00	41.18 -2.21 0.00	39.49 -1.82 0.00	39.49 -1.52 0.00	39.70 -1.91 0.00	47.48 -1.77 0.00	54.60 -3.48 0.00	58.90 -3.30 0.00	57.40 -4.99 0.00	55.74 -5.45 0.00	55.86 -3.57 0.00	53.58 -3.60 0.00	49.96 -3.88 0.00	47.08 -4.71 0.00	46.05 -4.28 0.00	44.07 -4.73 0.00	48.35 -4.43 0.00	67.54 -3.11 0.00	68.12 -2.76 0.00	65.24 -2.51 0.00	58.14 -2.87 0.00	54.00 -2.78 0.00	48.00 -2.85 0.00	44.87 -4.28 0.00
GE_PLASTICS____DRP 24183	47.41 0.70 0.00	44.08 0.69 0.00	41.93 0.62 0.00	41.58 0.57 0.00	42.23 0.62 0.00	49.94 0.69 0.00	59.42 1.34 0.00	63.44 1.24 0.00	63.95 1.56 0.00	62.96 1.77 0.00	61.15 1.72 0.00	58.67 1.49 0.00	55.24 1.40 0.00	53.14 1.35 0.00	51.64 1.31 0.00	50.17 1.37 0.00	54.15 1.37 0.00	72.70 2.05 0.00	72.94 2.06 0.00	69.78 2.03 0.00	62.90 1.89 0.00	58.31 1.53 0.00	52.02 1.17 0.00	50.33 1.18 0.00
GILBOA____1 23756	47.60 0.89 0.00	44.34 0.95 0.00	42.22 0.91 0.00	41.87 0.86 0.00	42.53 0.92 0.00	50.09 0.84 0.00	59.71 1.63 0.00	63.63 1.43 0.00	64.07 1.68 0.00	63.03 1.84 0.00	61.27 1.84 0.00	58.78 1.60 0.00	55.29 1.45 0.00	53.19 1.40 0.00	51.69 1.36 0.00	50.17 1.37 0.00	54.21 1.43 0.00	72.42 1.77 0.00	72.58 1.70 0.00	69.44 1.69 0.00	63.02 2.01 0.00	58.37 1.59 0.00	52.12 1.27 0.00	50.48 1.33 0.00
GILBOA____2 23757	47.60 0.89 0.00	44.56 1.17 0.00	42.38 1.07 0.00	42.08 1.07 0.00	42.69 1.08 0.00	50.09 0.84 0.00	59.71 1.63 0.00	63.63 1.43 0.00	64.07 1.68 0.00	63.03 1.84 0.00	61.27 1.84 0.00	58.78 1.60 0.00	55.29 1.45 0.00	53.19 1.40 0.00	51.69 1.36 0.00	50.17 1.37 0.00	54.21 1.43 0.00	72.70 2.05 0.00	72.86 1.98 0.00	69.71 1.96 0.00	63.02 2.01 0.00	58.37 1.59 0.00	52.12 1.27 0.00	50.48 1.33 0.00
GILBOA____3 23758	47.60 0.89 0.00	44.34 0.95 0.00	42.22 0.91 0.00	41.87 0.86 0.00	42.53 0.92 0.00	50.09 0.84 0.00	59.71 1.63 0.00	63.63 1.43 0.00	64.07 1.68 0.00	63.03 1.84 0.00	61.27 1.84 0.00	58.78 1.60 0.00	55.29 1.45 0.00	53.19 1.40 0.00	51.69 1.36 0.00	50.17 1.37 0.00	54.21 1.43 0.00	72.70 2.05 0.00	72.86 1.98 0.00	69.71 1.96 0.00	63.02 2.01 0.00	58.37 1.59 0.00	52.12 1.27 0.00	50.48 1.33 0.00
GILBOA____4 23759	47.60 0.89 0.00	44.34 0.95 0.00	42.22 0.91 0.00	41.87 0.86 0.00	42.53 0.92 0.00	50.09 0.84 0.00	59.71 1.63 0.00	63.63 1.43 0.00	64.07 1.68 0.00	63.03 1.84 0.00	61.27 1.84 0.00	58.78 1.60 0.00	55.29 1.45 0.00	53.19 1.40 0.00	51.69 1.36 0.00	50.17 1.37 0.00	54.21 1.43 0.00	72.70 2.05 0.00	72.86 1.98 0.00	69.71 1.96 0.00	63.02 2.01 0.00	58.37 1.59 0.00	52.12 1.27 0.00	50.48 1.33 0.00
GILBOA____ 23599	47.60 0.89 0.00	44.34 0.95 0.00	42.22 0.91 0.00	41.87 0.86 0.00	42.53 0.92 0.00	50.09 0.84 0.00	59.71 1.63 0.00	63.63 1.43 0.00	64.07 1.68 0.00	63.03 1.84 0.00	61.27 1.84 0.00	58.78 1.60 0.00	55.29 1.45 0.00	53.19 1.40 0.00	51.69 1.36 0.00	50.17 1.37 0.00	54.21 1.43 0.00	72.70 2.05 0.00	72.86 1.98 0.00	69.71 1.96 0.00	63.02 2.01 0.00	58.37 1.59 0.00	52.12 1.27 0.00	50.48 1.33 0.00
GINNA____ 23603	43.77 -2.94 0.00	40.48 -2.91 0.00	38.75 -2.56 0.00	38.59 -2.42 0.00	39.07 -2.54 0.00	46.49 -2.76 0.00	53.67 -4.41 0.00	57.91 -4.29 0.00	57.71 -4.68 0.00	56.36 -4.83 0.00	55.21 -4.22 0.00	53.01 -4.17 0.00	49.75 -4.09 0.00	47.70 -4.09 0.00	46.10 -4.23 0.00	44.51 -4.29 0.00	48.40 -4.38 0.00	65.92 -4.73 0.00	66.27 -4.61 0.00	63.35 -4.40 0.00	56.80 -4.21 0.00	53.09 -3.69 0.00	47.44 -3.41 0.00	44.87 -4.28 0.00
GLEN PARK____ 23778	46.62 -0.09 0.00	43.13 -0.26 0.00	41.02 -0.29 0.00	40.76 -0.25 0.00	41.36 -0.25 0.00	49.25 0.00 0.00	58.95 0.87 0.00	63.38 1.18 0.00	63.70 1.31 0.00	62.41 1.22 0.00	60.80 1.37 0.00	58.27 1.09 0.00	54.70 0.86 0.00	52.57 0.78 0.00	51.03 0.70 0.00	49.39 0.59 0.00	53.62 0.84 0.00	72.49 1.84 0.00	72.79 1.91 0.00	69.38 1.63 0.00	62.29 1.28 0.00	57.63 0.85 0.00	51.21 0.36 0.00	48.51 -0.64 0.00
GLENWOOD_IC_1_G5 23712	49.51 2.80 0.00	46.12 2.73 0.00	43.84 2.52 -0.01	43.47 2.46 0.00	44.16 2.54 -0.01	51.52 2.27 0.00	62.15 4.07 0.00	66.63 4.29 -0.14	67.52 4.99 -0.14	68.60 5.14 -2.27	67.75 4.99 -3.33	67.69 4.52 -5.99	64.11 4.31 -5.96	58.49 4.20 -2.50	57.70 4.03 -3.34	55.82 4.10 -2.92	59.43 4.28 -2.37	77.80 6.15 -1.00	77.79 5.95 -0.96	74.85 5.49 -1.61	69.29 5.49 -2.79	63.24 4.60 -1.86	56.53 3.81 -1.87	53.13 3.98 0.00
GLENWOOD_IC_2_G1 23688	49.23 2.52 0.00	45.82 2.43 0.00	43.59 2.27 -0.01	43.18 2.17 0.00	43.91 2.29 -0.01	51.37 2.12 0.00	61.80 3.72 0.00	66.07 3.79 -0.08	66.97 4.49 -0.09	68.06 4.71 -2.16	67.12 4.58 -3.11	67.07 4.12 -5.77	62.89 3.93 -5.12	56.86 3.83 -1.24	55.64 3.67 -1.64	53.96 3.71 -1.45	57.89 3.91 -1.20	76.77 5.58 -0.54	76.75 5.39 -0.48	73.61 5.08 -0.78	67.28 4.94 -1.33	61.84 4.15 -0.91	55.23 3.46 -0.92	52.84 3.69 0.00
GLENWOOD_IC_3_G1 23689	49.23 2.52 0.00	45.82 2.43 0.00	43.59 2.27 -0.01	43.18 2.17 0.00	43.91 2.29 -0.01	51.37 2.12 0.00	61.80 3.72 0.00	66.07 3.79 -0.08	66.97 4.49 -0.09	68.06 4.71 -2.16	67.12 4.58 -3.11	67.07 4.12 -5.77	62.89 3.93 -5.12	56.86 3.83 -1.24	55.64 3.67 -1.64	53.96 3.71 -1.45	57.89 3.91 -1.20	76.77 5.58 -0.54	76.75 5.39 -0.48	73.61 5.08 -0.78	67.28 4.94 -1.33	61.84 4.15 -0.91	55.23 3.46 -0.92	52.84 3.69 0.00

GLENWOOD___4 23550	49.51 2.80 0.00	46.12 2.73 0.00	43.84 2.52 -0.01	43.47 2.46 0.00	44.16 2.54 -0.01	51.52 2.27 0.00	62.15 4.07 0.00	66.63 4.29 -0.14	67.52 4.99 -0.14	68.60 5.14 -2.27	67.75 4.99 -3.33	67.69 4.52 -5.99	64.11 4.31 -5.96	58.54 4.25 -2.50	57.70 4.03 -3.34	55.82 4.10 -2.92	59.43 4.28 -2.37	77.80 6.15 -1.00	77.79 5.95 -0.96	74.85 5.49 -1.61	69.29 5.49 -2.79	63.24 4.60 -1.86	56.53 3.81 -1.87	53.13 3.98 0.00
GLENWOOD___5 23614	49.51 2.80 0.00	46.12 2.73 0.00	43.84 2.52 -0.01	43.47 2.46 0.00	44.16 2.54 -0.01	51.52 2.27 0.00	62.15 4.07 0.00	66.63 4.29 -0.14	67.52 4.99 -0.14	68.60 5.14 -2.27	67.75 4.99 -3.33	67.69 4.52 -5.99	64.11 4.31 -5.96	58.54 4.25 -2.50	57.70 4.03 -3.34	55.82 4.10 -2.92	59.43 4.28 -2.37	77.80 6.15 -1.00	77.79 5.95 -0.96	74.85 5.49 -1.61	69.29 5.49 -2.79	63.24 4.60 -1.86	56.53 3.81 -1.87	53.13 3.98 0.00
GLOBAL GREEN_PORT_GT1 23814	51.24 4.53 0.00	48.12 4.73 0.00	45.74 4.42 -0.01	45.23 4.22 0.00	46.03 4.41 -0.01	52.60 3.35 0.00	64.12 6.04 0.00	69.90 7.65 -0.05	70.94 8.48 -0.07	71.74 8.44 -2.11	69.99 7.55 -3.01	70.17 7.32 -5.67	65.70 7.16 -4.70	59.56 7.04 -0.73	58.06 6.79 -0.94	55.91 6.25 -0.86	60.15 6.65 -0.72	81.20 10.24 -0.31	81.34 10.21 -0.25	76.93 8.81 -0.37	70.65 9.03 -0.61	64.89 7.67 -0.44	56.87 5.49 -0.53	54.65 5.50 0.00
GOUDEY___7 23579	45.78 -0.93 0.00	42.61 -0.78 0.00	40.53 -0.78 0.00	40.35 -0.66 0.00	40.82 -0.79 0.00	48.61 -0.64 0.00	58.54 0.46 0.00	62.57 0.37 0.00	62.02 -0.37 0.00	60.76 -0.43 0.00	59.37 -0.06 0.00	56.84 -0.34 0.00	53.14 -0.70 0.00	50.96 -0.83 0.00	49.37 -0.96 0.00	47.73 -1.07 0.00	51.99 -0.79 0.00	71.07 0.42 0.00	71.52 0.64 0.00	68.43 0.68 0.00	61.32 0.31 0.00	56.50 -0.28 0.00	50.04 -0.81 0.00	47.43 -1.72 0.00
GOUDEY___8 23580	45.68 -1.03 0.00	42.52 -0.87 0.00	40.44 -0.87 0.00	40.27 -0.74 0.00	40.74 -0.87 0.00	48.56 -0.69 0.00	58.37 0.29 0.00	62.45 0.25 0.00	61.89 -0.50 0.00	60.64 -0.55 0.00	59.25 -0.18 0.00	56.72 -0.46 0.00	53.03 -0.81 0.00	50.86 -0.93 0.00	49.27 -1.06 0.00	47.63 -1.17 0.00	51.88 -0.90 0.00	70.93 0.28 0.00	71.31 0.43 0.00	68.22 0.47 0.00	61.19 0.18 0.00	56.38 -0.40 0.00	49.93 -0.92 0.00	47.38 -1.77 0.00
GOWANUS_GT_1_GRP 23732	49.61 2.90 0.00	45.95 2.56 0.00	43.66 2.35 0.00	43.22 2.21 0.00	44.02 2.41 0.00	51.96 2.71 0.00	62.38 4.30 0.00	67.22 3.36 -1.66	71.14 4.12 -4.63	71.20 4.41 -5.60	71.89 4.34 -8.12	79.07 3.95 -17.94	71.16 3.71 -13.61	71.26 3.63 -15.84	71.20 3.47 -17.40	71.19 3.51 -18.88	74.46 3.64 -18.04	85.58 5.23 -9.70	80.40 5.10 -4.42	72.76 5.01 0.00	67.34 4.64 -1.69	65.11 3.80 -4.53	64.78 3.15 -10.78	52.44 3.29 0.00
GOWANUS_GT_2_GRP 23617	49.61 2.90 0.00	45.95 2.56 0.00	43.66 2.35 0.00	43.22 2.21 0.00	44.02 2.41 0.00	51.96 2.71 0.00	62.38 4.30 0.00	67.22 3.36 -1.66	71.14 4.12 -4.63	71.20 4.41 -5.60	71.89 4.34 -8.12	79.07 3.95 -17.94	71.16 3.71 -13.61	71.26 3.63 -15.84	71.20 3.47 -17.40	71.19 3.51 -18.88	74.46 3.64 -18.04	85.58 5.23 -9.70	80.40 5.10 -4.42	72.76 5.01 0.00	67.34 4.64 -1.69	65.11 3.80 -4.53	64.78 3.15 -10.78	52.44 3.29 0.00
GOWANUS_GT_3_GRP 23618	49.61 2.90 0.00	45.95 2.56 0.00	43.66 2.35 0.00	43.22 2.21 0.00	44.02 2.41 0.00	51.96 2.71 0.00	62.38 4.30 0.00	67.22 3.36 -1.66	71.14 4.12 -4.63	71.20 4.41 -5.60	71.89 4.34 -8.12	79.07 3.95 -17.94	71.16 3.71 -13.61	71.26 3.63 -15.84	71.20 3.47 -17.40	71.19 3.51 -18.88	74.46 3.64 -18.04	85.58 5.23 -9.70	80.40 5.10 -4.42	72.76 5.01 0.00	67.34 4.64 -1.69	65.11 3.80 -4.53	64.78 3.15 -10.78	52.44 3.29 0.00
GOWANUS_GT_4_GRP 23751	49.61 2.90 0.00	45.95 2.56 0.00	43.66 2.35 0.00	43.22 2.21 0.00	44.02 2.41 0.00	51.96 2.71 0.00	62.38 4.30 0.00	67.22 3.36 -1.66	71.14 4.12 -4.63	71.20 4.41 -5.60	71.89 4.34 -8.12	79.07 3.95 -17.94	71.16 3.71 -13.61	71.26 3.63 -15.84	71.20 3.47 -17.40	71.19 3.51 -18.88	74.46 3.64 -18.04	85.58 5.23 -9.70	80.40 5.10 -4.42	72.76 5.01 0.00	67.34 4.64 -1.69	65.11 3.80 -4.53	64.78 3.15 -10.78	52.44 3.29 0.00
GOWANUS_GT1_1 24077	49.61 2.90 0.00	45.95 2.56 0.00	43.66 2.35 0.00	43.22 2.21 0.00	44.02 2.41 0.00	51.96 2.71 0.00	62.38 4.30 0.00	67.22 3.36 -1.66	71.14 4.12 -4.63	71.20 4.41 -5.60	71.89 4.34 -8.12	79.07 3.95 -17.94	71.16 3.71 -13.61	71.26 3.63 -15.84	71.20 3.47 -17.40	71.19 3.51 -18.88	74.46 3.64 -18.04	85.58 5.23 -9.70	80.40 5.10 -4.42	72.76 5.01 0.00	67.34 4.64 -1.69	65.11 3.80 -4.53	64.78 3.15 -10.78	52.44 3.29 0.00
GOWANUS_GT1_2 24078	49.61 2.90 0.00	45.95 2.56 0.00	43.66 2.35 0.00	43.22 2.21 0.00	44.02 2.41 0.00	51.96 2.71 0.00	62.38 4.30 0.00	67.22 3.36 -1.66	71.14 4.12 -4.63	71.20 4.41 -5.60	71.89 4.34 -8.12	79.07 3.95 -17.94	71.16 3.71 -13.61	71.26 3.63 -15.84	71.20 3.47 -17.40	71.19 3.51 -18.88	74.46 3.64 -18.04	85.58 5.23 -9.70	80.40 5.10 -4.42	72.76 5.01 0.00	67.34 4.64 -1.69	65.11 3.80 -4.53	64.78 3.15 -10.78	52.44 3.29 0.00
GOWANUS_GT1_3 24079	49.61 2.90 0.00	45.95 2.56 0.00	43.66 2.35 0.00	43.22 2.21 0.00	44.02 2.41 0.00	51.96 2.71 0.00	62.38 4.30 0.00	67.22 3.36 -1.66	71.14 4.12 -4.63	71.20 4.41 -5.60	71.89 4.34 -8.12	79.07 3.95 -17.94	71.16 3.71 -13.61	71.26 3.63 -15.84	71.20 3.47 -17.40	71.19 3.51 -18.88	74.46 3.64 -18.04	85.58 5.23 -9.70	80.40 5.10 0.00	72.76 5.01 0.00	67.34 4.64 -1.69	65.11 3.80 -4.53	64.78 3.15 -10.78	52.44 3.29 0.00
GOWANUS_GT1_4 24080	49.61 2.90 0.00	45.95 2.56 0.00	43.66 2.35 0.00	43.22 2.21 0.00	44.02 2.41 0.00	51.96 2.71 0.00	62.38 4.30 0.00	67.22 3.36 -1.66	71.14 4.12 -4.63	71.20 4.41 -5.60	71.89 4.34 -8.12	79.07 3.95 -17.94	71.16 3.71 -13.61	71.26 3.63 -15.84	71.20 3.47 -17.40	71.19 3.51 -18.88	74.46 3.64 -18.04	85.58 5.23 -9.70	80.40 5.10 -4.42	72.76 5.01 0.00	67.34 4.64 -1.69	65.11 3.80 -4.53	64.78 3.15 -10.78	52.44 3.29 0.00
GOWANUS_GT1_5 24084	49.61 2.90 0.00	45.95 2.56 0.00	43.66 2.35 0.00	43.22 2.21 0.00	44.02 2.41 0.00	51.96 2.71 0.00	62.38 4.30 0.00	67.22 3.36 -1.66	71.14 4.12 -4.63	71.20 4.41 -5.60	71.89 4.34 -8.12	79.07 3.95 -17.94	71.16 3.71 -13.61	71.26 3.63 -15.84	71.20 3.47 -17.40	71.19 3.51 -18.88	74.46 3.64 -18.04	85.58 5.23 -9.70	80.40 5.10 -4.42	72.76 5.01 0.00	67.34 4.64 -1.69	65.11 3.80 -4.53	64.78 3.15 -10.78	52.44 3.29 0.00
GOWANUS_GT1_6 24111	49.61 2.90 0.00	45.95 2.56 0.00	43.66 2.35 0.00	43.22 2.21 0.00	44.02 2.41 0.00	51.96 2.71 0.00	62.38 4.30 0.00	67.22 3.36 -1.66	71.14 4.12 -4.63	71.20 4.41 -5.60	71.89 4.34 -8.12	79.07 3.95 -17.94	71.16 3.71 -13.61	71.26 3.63 -15.84	71.20 3.47 -17.40	71.19 3.51 -18.88	74.46 3.64 -18.04	85.58 5.23 -9.70	80.40 5.10 -4.42	72.76 5.01 0.00	67.34 4.64 -1.69	65.11 3.80 -4.53	64.78 3.15 -10.78	52.44 3.29 0.00
GOWANUS_GT1_7 24112	49.61 2.90 0.00	45.95 2.56 0.00	43.66 2.35 0.00	43.22 2.21 0.00	44.02 2.41 0.00	51.96 2.71 0.00	62.38 4.30 0.00	67.22 3.36 -1.66	71.14 4.12 -4.63	71.20 4.41 -5.60	71.89 4.34 -8.12	79.07 3.95 -17.94	71.16 3.71 -13.61	71.26 3.63 -15.84	71.20 3.47 -17.40	71.19 3.51 -18.88	74.46 3.64 -18.04	85.58 5.23 -9.70	80.40 5.10 -4.42	72.76 5.01 0.00	67.34 4.64 -1.69	65.11 3.80 -4.53	64.78 3.15 -10.78	52.44 3.29 0.00

GOWANUS_GT1_8 24113	49.61 2.90 0.00	45.95 2.56 0.00	43.66 2.35 0.00	43.22 2.21 0.00	44.02 2.41 0.00	51.96 2.71 0.00	62.38 4.30 0.00	67.22 3.36 -1.66	71.14 4.12 -4.63	71.20 4.41 -5.60	71.89 4.34 -8.12	79.07 3.95 -17.94	71.16 3.71 -13.61	71.26 3.63 -15.84	71.20 3.47 -17.40	71.19 3.51 -18.88	74.46 3.64 -18.04	85.58 5.23 -9.70	80.40 5.10 -4.42	72.76 5.01 0.00	67.34 4.64 -1.69	65.11 3.80 -4.53	64.78 3.15 -10.78	52.44 3.29 0.00
GOWANUS_GT2_1 24114	49.61 2.90 0.00	45.95 2.56 0.00	43.66 2.35 0.00	43.22 2.21 0.00	44.02 2.41 0.00	51.96 2.71 0.00	62.38 4.30 0.00	67.22 3.36 -1.66	71.14 4.12 -4.63	71.20 4.41 -5.60	71.89 4.34 -8.12	79.07 3.95 -17.94	71.16 3.71 -13.61	71.26 3.63 -15.84	71.20 3.47 -17.40	71.19 3.51 -18.88	74.46 3.64 -18.04	85.58 5.23 -9.70	80.40 5.10 -4.42	72.76 5.01 0.00	67.34 4.64 -1.69	65.11 3.80 -4.53	64.78 3.15 -10.78	52.44 3.29 0.00
GOWANUS_GT2_2 24115	49.61 2.90 0.00	45.95 2.56 0.00	43.66 2.35 0.00	43.22 2.21 0.00	44.02 2.41 0.00	51.96 2.71 0.00	62.38 4.30 0.00	67.22 3.36 -1.66	71.14 4.12 -4.63	71.20 4.41 -5.60	71.89 4.34 -8.12	79.07 3.95 -17.94	71.16 3.71 -13.61	71.26 3.63 -15.84	71.20 3.47 -17.40	71.19 3.51 -18.88	74.46 3.64 -18.04	85.58 5.23 -9.70	80.40 5.10 -4.42	72.76 5.01 0.00	67.34 4.64 -1.69	65.11 3.80 -4.53	64.78 3.15 -10.78	52.44 3.29 0.00
GOWANUS_GT2_3 24116	49.61 2.90 0.00	45.95 2.56 0.00	43.66 2.35 0.00	43.22 2.21 0.00	44.02 2.41 0.00	51.96 2.71 0.00	62.38 4.30 0.00	67.22 3.36 -1.66	71.14 4.12 -4.63	71.20 4.41 -5.60	71.89 4.34 -8.12	79.07 3.95 -17.94	71.16 3.71 -13.61	71.26 3.63 -15.84	71.20 3.47 -17.40	71.19 3.51 -18.88	74.46 3.64 -18.04	85.58 5.23 -9.70	80.40 5.10 -4.42	72.76 5.01 0.00	67.34 4.64 -1.69	65.11 3.80 -4.53	64.78 3.15 -10.78	52.44 3.29 0.00
GOWANUS_GT2_4 24117	49.61 2.90 0.00	45.95 2.56 0.00	43.66 2.35 0.00	43.22 2.21 0.00	44.02 2.41 0.00	51.96 2.71 0.00	62.38 4.30 0.00	67.22 3.36 -1.66	71.14 4.12 -4.63	71.20 4.41 -5.60	71.89 4.34 -8.12	79.07 3.95 -17.94	71.16 3.71 -13.61	71.26 3.63 -15.84	71.20 3.47 -17.40	71.19 3.51 -18.88	74.46 3.64 -18.04	85.58 5.23 -9.70	80.40 5.10 -4.42	72.76 5.01 0.00	67.34 4.64 -1.69	65.11 3.80 -4.53	64.78 3.15 -10.78	52.44 3.29 0.00
GOWANUS_GT2_5 24118	49.61 2.90 0.00	45.95 2.56 0.00	43.66 2.35 0.00	43.22 2.21 0.00	44.02 2.41 0.00	51.96 2.71 0.00	62.38 4.30 0.00	67.22 3.36 -1.66	71.14 4.12 -4.63	71.20 4.41 -5.60	71.89 4.34 -8.12	79.07 3.95 -17.94	71.16 3.71 -13.61	71.26 3.63 -15.84	71.20 3.47 -17.40	71.19 3.51 -18.88	74.46 3.64 -18.04	85.58 5.23 -9.70	80.40 5.10 -4.42	72.76 5.01 0.00	67.34 4.64 -1.69	65.11 3.80 -4.53	64.78 3.15 -10.78	52.44 3.29 0.00
GOWANUS_GT2_6 24119	49.61 2.90 0.00	45.95 2.56 0.00	43.66 2.35 0.00	43.22 2.21 0.00	44.02 2.41 0.00	51.96 2.71 0.00	62.38 4.30 0.00	67.22 3.36 -1.66	71.14 4.12 -4.63	71.20 4.41 -5.60	71.89 4.34 -8.12	79.07 3.95 -17.94	71.16 3.71 -13.61	71.26 3.63 -15.84	71.20 3.47 -17.40	71.19 3.51 -18.88	74.46 3.64 -18.04	85.58 5.23 -9.70	80.40 5.10 -4.42	72.76 5.01 0.00	67.34 4.64 -1.69	65.11 3.80 -4.53	64.78 3.15 -10.78	52.44 3.29 0.00
GOWANUS_GT2_7 24120	49.61 2.90 0.00	45.95 2.56 0.00	43.66 2.35 0.00	43.22 2.21 0.00	44.02 2.41 0.00	51.96 2.71 0.00	62.38 4.30 0.00	67.22 3.36 -1.66	71.14 4.12 -4.63	71.20 4.41 -5.60	71.89 4.34 -8.12	79.07 3.95 -17.94	71.16 3.71 -13.61	71.26 3.63 -15.84	71.20 3.47 -17.40	71.19 3.51 -18.88	74.46 3.64 -18.04	85.58 5.23 -9.70	80.40 5.10 -4.42	72.76 5.01 0.00	67.34 4.64 -1.69	65.11 3.80 -4.53	64.78 3.15 -10.78	52.44 3.29 0.00
GOWANUS_GT2_8 24121	49.61 2.90 0.00	45.95 2.56 0.00	43.66 2.35 0.00	43.22 2.21 0.00	44.02 2.41 0.00	51.96 2.71 0.00	62.38 4.30 0.00	67.22 3.36 -1.66	71.14 4.12 -4.63	71.20 4.41 -5.60	71.89 4.34 -8.12	79.07 3.95 -17.94	71.16 3.71 -13.61	71.26 3.63 -15.84	71.20 3.47 -17.40	71.19 3.51 -18.88	74.46 3.64 -18.04	85.58 5.23 -9.70	80.40 5.10 -4.42	72.76 5.01 0.00	67.34 4.64 -1.69	65.11 3.80 -4.53	64.78 3.15 -10.78	52.44 3.29 0.00
GOWANUS_GT3_1 24122	49.61 2.90 0.00	45.95 2.56 0.00	43.66 2.35 0.00	43.22 2.21 0.00	44.02 2.41 0.00	51.96 2.71 0.00	62.38 4.30 0.00	67.22 3.36 -1.66	71.14 4.12 -4.63	71.20 4.41 -5.60	71.89 4.34 -8.12	79.07 3.95 -17.94	71.16 3.71 -13.61	71.26 3.63 -15.84	71.20 3.47 -17.40	71.19 3.51 -18.88	74.46 3.64 -18.04	85.58 5.23 -9.70	80.40 5.10 -4.42	72.76 5.01 0.00	67.34 4.64 -1.69	65.11 3.80 -4.53	64.78 3.15 -10.78	52.44 3.29 0.00
GOWANUS_GT3_2 24123	49.61 2.90 0.00	45.95 2.56 0.00	43.66 2.35 0.00	43.22 2.21 0.00	44.02 2.41 0.00	51.96 2.71 0.00	62.38 4.30 0.00	67.22 3.36 -1.66	71.14 4.12 -4.63	71.20 4.41 -5.60	71.89 4.34 -8.12	79.07 3.95 -17.94	71.16 3.71 -13.61	71.26 3.63 -15.84	71.20 3.47 -17.40	71.19 3.51 -18.88	74.46 3.64 -18.04	85.58 5.23 -9.70	80.40 5.10 -4.42	72.76 5.01 0.00	67.34 4.64 -1.69	65.11 3.80 -4.53	64.78 3.15 -10.78	52.44 3.29 0.00
GOWANUS_GT3_3 24124	49.61 2.90 0.00	45.95 2.56 0.00	43.66 2.35 0.00	43.22 2.21 0.00	44.02 2.41 0.00	51.96 2.71 0.00	62.38 4.30 0.00	67.22 3.36 -1.66	71.14 4.12 -4.63	71.20 4.41 -5.60	71.89 4.34 -8.12	79.07 3.95 -17.94	71.16 3.71 -13.61	71.26 3.63 -15.84	71.20 3.47 -17.40	71.19 3.51 -18.88	74.46 3.64 -18.04	85.58 5.23 -9.70	80.40 5.10 -4.42	72.76 5.01 0.00	67.34 4.64 -1.69	65.11 3.80 -4.53	64.78 3.15 -10.78	52.44 3.29 0.00
GOWANUS_GT3_4 24125	49.61 2.90 0.00	45.95 2.56 0.00	43.66 2.35 0.00	43.22 2.21 0.00	44.02 2.41 0.00	51.96 2.71 0.00	62.38 4.30 0.00	67.22 3.36 -1.66	71.14 4.12 -4.63	71.20 4.41 -5.60	71.89 4.34 -8.12	79.07 3.95 -17.94	71.16 3.71 -13.61	71.26 3.63 -15.84	71.20 3.47 -17.40	71.19 3.51 -18.88	74.46 3.64 -18.04	85.58 5.23 -9.70	80.40 5.10 -4.42	72.76 5.01 0.00	67.34 4.64 -1.69	65.11 3.80 -4.53	64.78 3.15 -10.78	52.44 3.29 0.00
GOWANUS_GT3_5 24126	49.61 2.90 0.00	45.95 2.56 0.00	43.66 2.35 0.00	43.22 2.21 0.00	44.02 2.41 0.00	51.96 2.71 0.00	62.38 4.30 0.00	67.22 3.36 -1.66	71.14 4.12 -4.63	71.20 4.41 -5.60	71.89 4.34 -8.12	79.07 3.95 -17.94	71.16 3.71 -13.61	71.26 3.63 -15.84	71.20 3.47 -17.40	71.19 3.51 -18.88	74.46 3.64 -18.04	85.58 5.23 -9.70	80.40 5.10 -4.42	72.76 5.01 0.00	67.34 4.64 -1.69	65.11 3.80 -4.53	64.78 3.15 -10.78	52.44 3.29 0.00
GOWANUS_GT3_6 24127	49.61 2.90 0.00	45.95 2.56 0.00	43.66 2.35 0.00	43.22 2.21 0.00	44.02 2.41 0.00	51.96 2.71 0.00	62.38 4.30 0.00	67.22 3.36 -1.66	71.14 4.12 -4.63	71.20 4.41 -5.60	71.89 4.34 -8.12	79.07 3.95 -17.94	71.16 3.71 -13.61	71.26 3.63 -15.84	71.20 3.47 -17.40	71.19 3.51 -18.88	74.46 3.64 -18.04	85.58 5.23 -9.70	80.40 5.10 -4.42	72.76 5.01 0.00	67.34 4.64 -1.69	65.11 3.80 -4.53	64.78 3.15 -10.78	52.44 3.29 0.00
GOWANUS_GT3_7 24128	49.61 2.90 0.00	45.95 2.56 0.00	43.66 2.35 0.00	43.22 2.21 0.00	44.02 2.41 0.00	51.96 2.71 0.00	62.38 4.30 0.00	67.22 3.36 -1.66	71.14 4.12 -4.63	71.20 4.41 -5.60	71.89 4.34 -8.12	79.07 3.95 -17.94	71.16 3.71 -13.61	71.26 3.63 -15.84	71.20 3.47 -17.40	71.19 3.51 -18.88	74.46 3.64 -18.04	85.58 5.23 -9.70	80.40 5.10 -4.42	72.76 5.01 0.00	67.34 4.64 -1.69	65.11 3.80 -4.53	64.78 3.15 -10.78	52.44 3.29 0.00

GOWANUS_GT3_8 24129	49.61 2.90 0.00	45.95 2.56 0.00	43.66 2.35 0.00	43.22 2.21 0.00	44.02 2.41 0.00	51.96 2.71 0.00	62.38 4.30 0.00	67.22 3.36 -1.66	71.14 4.12 -4.63	71.20 4.41 -5.60	71.89 4.34 -8.12	79.07 3.95 -17.94	71.16 3.71 -13.61	71.26 3.63 -15.84	71.20 3.47 -17.40	71.19 3.51 -18.88	74.46 3.64 -18.04	85.58 5.23 -9.70	80.40 5.10 -4.42	72.76 5.01 0.00	67.34 4.64 -1.69	65.11 3.80 -4.53	64.78 3.15 -10.78	52.44 3.29 0.00
GOWANUS_GT4_1 24130	49.61 2.90 0.00	45.95 2.56 0.00	43.66 2.35 0.00	43.22 2.21 0.00	44.02 2.41 0.00	51.96 2.71 0.00	62.38 4.30 0.00	67.22 3.36 -1.66	71.14 4.12 -4.63	71.20 4.41 -5.60	71.89 4.34 -8.12	79.07 3.95 -17.94	71.16 3.71 -13.61	71.26 3.63 -15.84	71.20 3.47 -17.40	71.19 3.51 -18.88	74.46 3.64 -18.04	85.58 5.23 -9.70	80.40 5.10 -4.42	72.76 5.01 0.00	67.34 4.64 -1.69	65.11 3.80 -4.53	64.78 3.15 -10.78	52.44 3.29 0.00
GOWANUS_GT4_2 24131	49.61 2.90 0.00	45.95 2.56 0.00	43.66 2.35 0.00	43.22 2.21 0.00	44.02 2.41 0.00	51.96 2.71 0.00	62.38 4.30 0.00	67.22 3.36 -1.66	71.14 4.12 -4.63	71.20 4.41 -5.60	71.89 4.34 -8.12	79.07 3.95 -17.94	71.16 3.71 -13.61	71.26 3.63 -15.84	71.20 3.47 -17.40	71.19 3.51 -18.88	74.46 3.64 -18.04	85.58 5.23 -9.70	80.40 5.10 -4.42	72.76 5.01 0.00	67.34 4.64 -1.69	65.11 3.80 -4.53	64.78 3.15 -10.78	52.44 3.29 0.00
GOWANUS_GT4_3 24132	49.61 2.90 0.00	45.95 2.56 0.00	43.66 2.35 0.00	43.22 2.21 0.00	44.02 2.41 0.00	51.96 2.71 0.00	62.38 4.30 0.00	67.22 3.36 -1.66	71.14 4.12 -4.63	71.20 4.41 -5.60	71.89 4.34 -8.12	79.07 3.95 -17.94	71.16 3.71 -13.61	71.26 3.63 -15.84	71.20 3.47 -17.40	71.19 3.51 -18.88	74.46 3.64 -18.04	85.58 5.23 -9.70	80.40 5.10 -4.42	72.76 5.01 0.00	67.34 4.64 -1.69	65.11 3.80 -4.53	64.78 3.15 -10.78	52.44 3.29 0.00
GOWANUS_GT4_4 24133	49.61 2.90 0.00	45.95 2.56 0.00	43.66 2.35 0.00	43.22 2.21 0.00	44.02 2.41 0.00	51.96 2.71 0.00	62.38 4.30 0.00	67.22 3.36 -1.66	71.14 4.12 -4.63	71.20 4.41 -5.60	71.89 4.34 -8.12	79.07 3.95 -17.94	71.16 3.71 -13.61	71.26 3.63 -15.84	71.20 3.47 -17.40	71.19 3.51 -18.88	74.46 3.64 -18.04	85.58 5.23 -9.70	80.40 5.10 -4.42	72.76 5.01 0.00	67.34 4.64 -1.69	65.11 3.80 -4.53	64.78 3.15 -10.78	52.44 3.29 0.00
GOWANUS_GT4_5 24134	49.61 2.90 0.00	45.95 2.56 0.00	43.66 2.35 0.00	43.22 2.21 0.00	44.02 2.41 0.00	51.96 2.71 0.00	62.38 4.30 0.00	67.22 3.36 -1.66	71.14 4.12 -4.63	71.20 4.41 -5.60	71.89 4.34 -8.12	79.07 3.95 -17.94	71.16 3.71 -13.61	71.26 3.63 -15.84	71.20 3.47 -17.40	71.19 3.51 -18.88	74.46 3.64 -18.04	85.58 5.23 -9.70	80.40 5.10 -4.42	72.76 5.01 0.00	67.34 4.64 -1.69	65.11 3.80 -4.53	64.78 3.15 -10.78	52.44 3.29 0.00
GOWANUS_GT4_6 24135	49.61 2.90 0.00	45.95 2.56 0.00	43.66 2.35 0.00	43.22 2.21 0.00	44.02 2.41 0.00	51.96 2.71 0.00	62.38 4.30 0.00	67.22 3.36 -1.66	71.14 4.12 -4.63	71.20 4.41 -5.60	71.89 4.34 -8.12	79.07 3.95 -17.94	71.16 3.71 -13.61	71.26 3.63 -15.84	71.20 3.47 -17.40	71.19 3.51 -18.88	74.46 3.64 -18.04	85.58 5.23 -9.70	80.40 5.10 -4.42	72.76 5.01 0.00	67.34 4.64 -1.69	65.11 3.80 -4.53	64.78 3.15 -10.78	52.44 3.29 0.00
GOWANUS_GT4_7 24136	49.61 2.90 0.00	45.95 2.56 0.00	43.66 2.35 0.00	43.22 2.21 0.00	44.02 2.41 0.00	51.96 2.71 0.00	62.38 4.30 0.00	67.22 3.36 -1.66	71.14 4.12 -4.63	71.20 4.41 -5.60	71.89 4.34 -8.12	79.07 3.95 -17.94	71.16 3.71 -13.61	71.26 3.63 -15.84	71.20 3.47 -17.40	71.19 3.51 -18.88	74.46 3.64 -18.04	85.58 5.23 -9.70	80.40 5.10 -4.42	72.76 5.01 0.00	67.34 4.64 -1.69	65.11 3.80 -4.53	64.78 3.15 -10.78	52.44 3.29 0.00
GOWANUS_GT4_8 24137	49.61 2.90 0.00	45.95 2.56 0.00	43.66 2.35 0.00	43.22 2.21 0.00	44.02 2.41 0.00	51.96 2.71 0.00	62.38 4.30 0.00	67.22 3.36 -1.66	71.14 4.12 -4.63	71.20 4.41 -5.60	71.89 4.34 -8.12	79.07 3.95 -17.94	71.16 3.71 -13.61	71.26 3.63 -15.84	71.20 3.47 -17.40	71.19 3.51 -18.88	74.46 3.64 -18.04	85.58 5.23 -9.70	80.40 5.10 -4.42	72.76 5.01 0.00	67.34 4.64 -1.69	65.11 3.80 -4.53	64.78 3.15 -10.78	52.44 3.29 0.00
GRAHMSVILLE___HY 23607	48.06 1.35 0.00	44.65 1.26 0.00	42.47 1.16 0.00	42.12 1.11 0.00	42.78 1.17 0.00	50.58 1.33 0.00	60.46 2.38 0.00	63.63 1.43 0.00	64.32 1.93 0.00	63.33 2.14 0.00	61.33 1.90 0.00	58.84 1.66 0.00	55.46 1.62 0.00	53.40 1.61 0.00	51.84 1.51 0.00	50.36 1.56 0.00	54.31 1.53 0.00	73.19 2.54 0.00	73.15 2.27 0.00	70.32 2.57 0.00	63.27 2.26 0.00	58.48 1.70 0.00	52.27 1.42 0.00	51.21 2.06 0.00
GREENIDGE___3 23582	43.95 -2.76 0.00	40.79 -2.60 0.00	38.91 -2.40 0.00	38.71 -2.30 0.00	39.11 -2.50 0.00	46.49 -2.76 0.00	54.94 -3.14 0.00	59.34 -2.86 0.00	58.71 -3.68 0.00	57.40 -3.79 0.00	56.34 -3.09 0.00	53.98 -3.20 0.00	50.45 -3.39 0.00	48.22 -3.57 0.00	46.71 -3.62 0.00	45.04 -3.76 0.00	49.19 -3.59 0.00	67.47 -3.18 0.00	67.97 -2.91 0.00	64.97 -2.78 0.00	58.20 -2.81 0.00	53.77 -3.01 0.00	47.70 -3.15 0.00	44.83 -4.32 0.00
GREENIDGE___4 23583	44.00 -2.71 0.00	40.83 -2.56 0.00	38.91 -2.40 0.00	38.71 -2.30 0.00	39.11 -2.50 0.00	46.44 -2.81 0.00	54.94 -3.14 0.00	59.28 -2.92 0.00	58.65 -3.74 0.00	57.34 -3.85 0.00	56.28 -3.15 0.00	53.92 -3.26 0.00	50.39 -3.45 0.00	48.22 -3.57 0.00	46.66 -3.67 0.00	44.99 -3.81 0.00	49.19 -3.59 0.00	67.47 -3.18 0.00	67.90 -2.98 0.00	64.97 -2.78 0.00	58.14 -2.87 0.00	53.77 -3.01 0.00	47.65 -3.20 0.00	44.78 -4.37 0.00
HARZA MOOSE___RIVER 24016	46.99 0.28 0.00	43.56 0.17 0.00	41.43 0.12 0.00	41.13 0.12 0.00	41.78 0.17 0.00	49.59 0.34 0.00	59.07 0.99 0.00	63.20 1.00 0.00	63.51 1.12 0.00	62.29 1.10 0.00	60.62 1.19 0.00	58.15 0.97 0.00	54.70 0.86 0.00	52.57 0.78 0.00	51.08 0.75 0.00	49.48 0.68 0.00	53.62 0.84 0.00	72.13 1.48 0.00	72.37 1.49 0.00	69.04 1.29 0.00	62.11 1.10 0.00	57.63 0.85 0.00	51.36 0.51 0.00	49.20 0.05 0.00
HEMPSTEAD____ 23647	49.51 2.80 0.00	46.25 2.86 0.00	43.96 2.64 -0.01	43.59 2.58 0.00	44.28 2.66 -0.01	51.27 2.02 0.00	61.97 3.89 0.00	66.76 4.42 -0.14	67.65 5.12 -0.14	68.58 5.14 -2.25	67.60 4.87 -3.30	67.60 4.46 -5.96	63.88 4.20 -5.84	58.41 4.20 -2.42	57.54 3.98 -3.23	55.68 4.05 -2.83	59.29 4.22 -2.29	77.59 6.01 -0.93	77.58 5.81 -0.89	74.45 5.22 -1.48	69.02 5.43 -2.58	63.04 4.54 -1.72	56.42 3.76 -1.81	53.13 3.98 0.00
HICKLING___1 23621	45.82 -0.89 0.00	42.65 -0.74 0.00	40.57 -0.74 0.00	40.44 -0.57 0.00	40.82 -0.79 0.00	48.86 -0.39 0.00	59.47 1.39 0.00	63.57 1.37 0.00	62.27 -0.12 0.00	60.95 -0.24 0.00	59.91 0.48 0.00	57.29 0.11 0.00	53.25 -0.59 0.00	50.91 -0.88 0.00	49.17 -1.16 0.00	47.38 -1.42 0.00	52.04 -0.74 0.00	72.20 1.55 0.00	72.79 1.91 0.00	69.65 1.90 0.00	62.17 1.16 0.00	56.95 0.17 0.00	49.99 -0.86 0.00	46.55 -2.60 0.00
HICKLING___2 23622	45.82 -0.89 0.00	42.65 -0.74 0.00	40.57 -0.74 0.00	40.44 -0.57 0.00	40.82 -0.79 0.00	48.86 -0.39 0.00	59.47 1.39 0.00	63.57 1.37 0.00	62.27 -0.12 0.00	60.95 -0.24 0.00	59.91 0.48 0.00	57.29 0.11 0.00	53.25 -0.59 0.00	50.91 -0.88 0.00	49.17 -1.16 0.00	47.38 -1.42 0.00	52.04 -0.74 0.00	72.20 1.55 0.00	72.79 1.91 0.00	69.65 1.90 0.00	62.17 1.16 0.00	56.95 0.17 0.00	49.99 -0.86 0.00	46.55 -2.60 0.00

HIGH FALLS___HY 23754	48.25 1.54 0.00	44.82 1.43 0.00	42.63 1.32 0.00	42.24 1.23 0.00	42.94 1.33 0.00	50.73 1.48 0.00	60.93 2.85 0.00	63.38 1.18 0.00	64.39 2.00 0.00	63.39 2.20 0.00	61.27 1.84 0.00	58.78 1.60 0.00	55.40 1.56 0.00	53.40 1.61 0.00	51.84 1.51 0.00	50.46 1.66 0.00	54.36 1.58 0.00	73.26 2.61 0.00	73.15 2.27 0.00	70.46 2.71 0.00	63.33 2.32 0.00	58.48 1.70 0.00	52.38 1.53 0.00	51.75 2.60 0.00
HILLBURN___GT 23639	48.58 1.87 0.00	45.08 1.69 0.00	42.88 1.57 0.00	42.49 1.48 0.00	43.19 1.58 0.00	50.97 1.72 0.00	61.33 3.25 0.00	64.75 2.55 0.00	65.63 3.24 0.00	64.74 3.55 0.00	62.82 3.39 0.00	60.21 3.03 0.00	56.75 2.91 0.00	54.64 2.85 0.00	53.05 2.72 0.00	51.58 2.78 0.00	55.63 2.85 0.00	74.82 4.17 0.00	74.85 3.97 0.00	71.75 4.00 0.00	64.73 3.72 0.00	59.79 3.01 0.00	53.34 2.49 0.00	52.00 2.85 0.00
HOLTSVIL 1-5___GRP1 24031	49.23 2.52 0.00	46.30 2.91 0.00	44.05 2.73 -0.01	43.59 2.58 0.00	44.32 2.70 -0.01	50.24 0.99 0.00	60.81 2.73 0.00	65.98 3.73 -0.05	67.01 4.55 -0.07	67.83 4.53 -2.11	66.53 4.10 -3.00	66.57 3.72 -5.67	62.14 3.61 -4.69	56.13 3.63 -0.71	54.72 3.47 -0.92	52.96 3.32 -0.84	56.86 3.38 -0.70	75.97 5.02 -0.30	76.01 4.89 -0.24	72.11 4.00 -0.36	66.24 4.64 -0.59	61.01 3.80 -0.43	54.27 2.90 -0.52	52.44 3.29 0.00
HOLTSVIL6-10___GRP2 24032	49.56 2.85 0.00	46.56 3.17 0.00	44.29 2.97 -0.01	43.84 2.83 0.00	44.57 2.95 -0.01	50.53 1.28 0.00	61.33 3.25 0.00	66.48 4.23 -0.05	67.46 4.99 -0.08	68.26 4.96 -2.11	67.02 4.58 -3.01	67.02 4.17 -5.67	62.59 4.04 -4.71	56.58 4.04 -0.75	55.11 3.82 -0.96	53.38 3.71 -0.87	57.27 3.75 -0.74	76.61 5.65 -0.31	76.59 5.46 -0.25	72.67 4.54 -0.38	66.76 5.12 -0.63	61.49 4.26 -0.45	54.65 3.25 -0.55	52.74 3.59 0.00
HOLTSVILLE_IC_1 23690	49.23 2.52 0.00	46.30 2.91 0.00	44.05 2.73 -0.01	43.59 2.58 0.00	44.32 2.70 -0.01	50.24 0.99 0.00	60.81 2.73 0.00	65.98 3.73 -0.05	67.01 4.55 -0.07	67.83 4.53 -2.11	66.53 4.10 -3.00	66.57 3.72 -5.67	62.14 3.61 -4.69	56.13 3.63 -0.71	54.72 3.47 -0.92	52.96 3.32 -0.84	56.86 3.38 -0.70	75.97 5.02 -0.30	76.01 4.89 -0.24	72.11 4.00 -0.36	66.24 4.64 -0.59	61.01 3.80 -0.43	54.27 2.90 -0.52	52.44 3.29 0.00
HOLTSVILLE_IC_10 23699	49.56 2.85 0.00	46.56 3.17 0.00	44.29 2.97 -0.01	43.84 2.83 0.00	44.57 2.95 -0.01	50.53 1.28 0.00	61.33 3.25 0.00	66.48 4.23 -0.05	67.46 4.99 -0.08	68.26 4.96 -2.11	67.02 4.58 -3.01	67.02 4.17 -5.67	62.59 4.04 -4.71	56.58 4.04 -0.75	55.11 3.82 -0.96	53.38 3.71 -0.87	57.27 3.75 -0.74	76.61 5.65 -0.31	76.59 5.46 -0.25	72.67 4.54 -0.38	66.76 5.12 -0.63	61.49 4.26 -0.45	54.65 3.25 -0.55	52.74 3.59 0.00
HOLTSVILLE_IC_2 23691	49.23 2.52 0.00	46.30 2.91 0.00	44.05 2.73 -0.01	43.59 2.58 0.00	44.32 2.70 -0.01	50.24 0.99 0.00	60.81 2.73 0.00	65.98 3.73 -0.05	67.01 4.55 -0.07	67.83 4.53 -2.11	66.53 4.10 -3.00	66.57 3.72 -5.67	62.14 3.61 -4.69	56.13 3.63 -0.71	54.72 3.47 -0.92	52.96 3.32 -0.84	56.86 3.38 -0.70	75.97 5.02 -0.30	76.01 4.89 -0.24	72.11 4.00 -0.36	66.24 4.64 -0.59	61.01 3.80 -0.43	54.27 2.90 -0.52	52.44 3.29 0.00
HOLTSVILLE_IC_3 23692	49.23 2.52 0.00	46.30 2.91 0.00	44.05 2.73 -0.01	43.59 2.58 0.00	44.32 2.70 -0.01	50.24 0.99 0.00	60.81 2.73 0.00	65.98 3.73 -0.05	67.01 4.55 -0.07	67.83 4.53 -2.11	66.53 4.10 -3.00	66.57 3.72 -5.67	62.14 3.61 -4.69	56.13 3.63 -0.71	54.72 3.47 -0.92	52.96 3.32 -0.84	56.86 3.38 -0.70	75.97 5.02 -0.30	76.01 4.89 -0.24	72.11 4.00 -0.36	66.24 4.64 -0.59	61.01 3.80 -0.43	54.27 2.90 -0.52	52.44 3.29 0.00
HOLTSVILLE_IC_4 23693	49.23 2.52 0.00	46.30 2.91 0.00	44.05 2.73 -0.01	43.59 2.58 0.00	44.32 2.70 -0.01	50.24 0.99 0.00	60.81 2.73 0.00	65.98 3.73 -0.05	67.01 4.55 -0.07	67.83 4.53 -2.11	66.53 4.10 -3.00	66.57 3.72 -5.67	62.14 3.61 -4.69	56.13 3.63 -0.71	54.72 3.47 -0.92	52.96 3.32 -0.84	56.86 3.38 -0.70	75.97 5.02 -0.30	76.01 4.89 -0.24	72.11 4.00 -0.36	66.24 4.64 -0.59	61.01 3.80 -0.43	54.27 2.90 -0.52	52.44 3.29 0.00
HOLTSVILLE_IC_5 23694	49.23 2.52 0.00	46.30 2.91 0.00	44.05 2.73 -0.01	43.59 2.58 0.00	44.32 2.70 -0.01	50.24 0.99 0.00	60.81 2.73 0.00	65.98 3.73 -0.05	67.01 4.55 -0.07	67.83 4.53 -2.11	66.53 4.10 -3.00	66.57 3.72 -5.67	62.14 3.61 -4.69	56.13 3.63 -0.71	54.72 3.47 -0.92	52.96 3.32 -0.84	56.86 3.38 -0.70	75.97 5.02 -0.30	76.01 4.89 -0.24	72.11 4.00 -0.36	66.24 4.64 -0.59	61.01 3.80 -0.43	54.27 2.90 -0.52	52.44 3.29 0.00
HOLTSVILLE_IC_6 23695	49.56 2.85 0.00	46.56 3.17 0.00	44.29 2.97 -0.01	43.84 2.83 0.00	44.57 2.95 -0.01	50.53 1.28 0.00	61.33 3.25 0.00	66.48 4.23 -0.05	67.46 4.99 -0.08	68.26 4.96 -2.11	67.02 4.58 -3.01	67.02 4.17 -5.67	62.59 4.04 -4.71	56.58 4.04 -0.75	55.11 3.82 -0.96	53.38 3.71 -0.87	57.27 3.75 -0.74	76.61 5.65 -0.31	76.59 5.46 -0.25	72.67 4.54 -0.38	66.76 5.12 -0.63	61.49 4.26 -0.45	54.65 3.25 -0.55	52.74 3.59 0.00
HOLTSVILLE_IC_7 23696	49.56 2.85 0.00	46.56 3.17 0.00	44.29 2.97 -0.01	43.84 2.83 0.00	44.57 2.95 -0.01	50.53 1.28 0.00	61.33 3.25 0.00	66.48 4.23 -0.05	67.46 4.99 -0.08	68.26 4.96 -2.11	67.02 4.58 -3.01	67.02 4.17 -5.67	62.59 4.04 -4.71	56.58 4.04 -0.75	55.11 3.82 -0.96	53.38 3.71 -0.87	57.27 3.75 -0.74	76.61 5.65 -0.31	76.59 5.46 -0.25	72.67 4.54 -0.38	66.76 5.12 -0.63	61.49 4.26 -0.45	54.65 3.25 -0.55	52.74 3.59 0.00
HOLTSVILLE_IC_8 23697	49.56 2.85 0.00	46.56 3.17 0.00	44.29 2.97 -0.01	43.84 2.83 0.00	44.57 2.95 -0.01	50.53 1.28 0.00	61.33 3.25 0.00	66.48 4.23 -0.05	67.46 4.99 -0.08	68.26 4.96 -2.11	67.02 4.58 -3.01	67.02 4.17 -5.67	62.59 4.04 -4.71	56.58 4.04 -0.75	55.11 3.82 -0.96	53.38 3.71 -0.87	57.27 3.75 -0.74	76.61 5.65 -0.31	76.59 5.46 -0.25	72.67 4.54 -0.38	66.76 5.12 -0.63	61.49 4.26 -0.45	54.65 3.25 -0.55	52.74 3.59 0.00
HOLTSVILLE_IC_9 23698	49.56 2.85 0.00	46.56 3.17 0.00	44.29 2.97 -0.01	43.84 2.83 0.00	44.57 2.95 -0.01	50.53 1.28 0.00	61.33 3.25 0.00	66.48 4.23 -0.05	67.46 4.99 -0.08	68.26 4.96 -2.11	67.02 4.58 -3.01	67.02 4.17 -5.67	62.59 4.04 -4.71	56.58 4.04 -0.75	55.11 3.82 -0.96	53.38 3.71 -0.87	57.27 3.75 -0.74	76.61 5.65 -0.31	76.59 5.46 -0.25	72.67 4.54 -0.38	66.76 5.12 -0.63	61.49 4.26 -0.45	54.65 3.25 -0.55	52.74 3.59 0.00
HQ_GEN_CEDARS 23644	47.74 1.03 0.00	44.34 0.95 0.00	42.22 0.91 0.00	41.91 0.90 0.00	42.53 0.92 0.00	50.43 1.18 0.00	59.24 1.16 0.00	63.07 0.87 0.00	63.26 0.87 0.00	62.05 0.86 0.00	60.32 0.89 0.00	58.27 1.09 0.00	54.92 1.08 0.00	52.77 0.98 0.00	51.29 0.96 0.00	49.73 0.93 0.00	54.15 1.37 0.00	72.06 1.41 0.00	72.30 1.42 0.00	68.70 0.95 0.00	62.11 1.10 0.00	57.75 0.97 0.00	51.71 0.86 0.00	49.64 0.49 0.00
HQ_GEN_CHAT DC 23651	46.76 0.05 0.00	43.43 0.04 0.00	41.35 0.04 0.00	41.05 0.04 0.00	41.65 0.04 0.00	49.35 0.10 0.00	57.67 -0.41 0.00	61.95 -0.25 0.00	59.07 -0.37 2.95	60.82 -0.37 0.00	59.07 -0.36 0.00	57.07 -0.11 0.00	53.79 -0.05 0.00	51.74 -0.05 0.00	50.33 0.00 0.00	48.80 0.00 0.00	52.83 0.05 0.00	70.23 -0.42 0.00	70.45 -0.43 0.00	67.21 -0.54 0.00	60.52 -0.49 0.00	56.50 -0.28 0.00	50.69 -0.25 -0.09	47.66 -0.05 1.44

HUDAV+59+74_TH_GRP 23620	49.28 2.57 0.00	45.73 2.34 0.00	43.46 2.15 0.00	43.06 2.05 0.00	43.77 2.16 0.00	51.66 2.41 0.00	62.03 3.95 0.00	67.61 3.79 -1.62	71.39 4.49 -4.51	71.42 4.77 -5.46	71.98 4.64 -7.91	78.89 4.23 -17.48	71.08 3.98 -13.26	71.11 3.88 -15.44	71.01 3.72 -16.96	70.95 3.76 -18.39	74.27 3.91 -17.58	85.68 5.58 -9.45	80.65 5.46 -4.31	73.10 5.35 0.00	67.60 4.94 -1.65	65.34 4.15 -4.41	64.81 3.46 -10.50	52.79 3.64 0.00
HUDSON AVE_GT_3 23810	49.28 2.57 0.00	45.73 2.34 0.00	43.46 2.15 0.00	43.06 2.05 0.00	43.77 2.16 0.00	51.66 2.41 0.00	62.03 3.95 0.00	67.61 3.79 -1.62	71.39 4.49 -4.51	71.42 4.77 -5.46	71.98 4.64 -7.91	78.89 4.23 -17.48	71.08 3.98 -13.26	71.11 3.88 -15.44	71.01 3.72 -16.96	70.95 3.76 -18.39	74.27 3.91 -17.58	85.68 5.58 -9.45	80.65 5.46 -4.31	73.10 5.35 0.00	67.60 4.94 -1.65	65.34 4.15 -4.41	64.81 3.46 -10.50	52.79 3.64 0.00
HUDSON AVE_GT_4 23540	49.28 2.57 0.00	45.73 2.34 0.00	43.46 2.15 0.00	43.06 2.05 0.00	43.77 2.16 0.00	51.66 2.41 0.00	62.03 3.95 0.00	67.61 3.79 -1.62	71.39 4.49 -4.51	71.42 4.77 -5.46	71.98 4.64 -7.91	78.89 4.23 -17.48	71.08 3.98 -13.26	71.11 3.88 -15.44	71.01 3.72 -16.96	70.95 3.76 -18.39	74.27 3.91 -17.58	85.68 5.58 -9.45	80.65 5.46 -4.31	73.10 5.35 0.00	67.60 4.94 -1.65	65.34 4.15 -4.41	64.81 3.46 -10.50	52.79 3.64 0.00
HUDSON AVE_GT_5 23657	49.28 2.57 0.00	45.73 2.34 0.00	43.46 2.15 0.00	43.06 2.05 0.00	43.77 2.16 0.00	51.66 2.41 0.00	62.03 3.95 0.00	67.61 3.79 -1.62	71.39 4.49 -4.51	71.42 4.77 -5.46	71.98 4.64 -7.91	78.89 4.23 -17.48	71.08 3.98 -13.26	71.11 3.88 -15.44	71.01 3.72 -16.96	70.95 3.76 -18.39	74.27 3.91 -17.58	85.68 5.58 -9.45	80.65 5.46 -4.31	73.10 5.35 0.00	67.60 4.94 -1.65	65.34 4.15 -4.41	64.81 3.46 -10.50	52.79 3.64 0.00
HUDSON_AVE_10 24168	49.19 2.48 0.00	45.65 2.26 0.00	43.38 2.07 0.00	42.98 1.97 0.00	43.69 2.08 0.00	51.61 2.36 0.00	61.97 3.89 0.00	67.61 3.79 -1.62	71.39 4.49 -4.51	71.30 4.65 -5.46	71.86 4.52 -7.91	78.72 4.06 -17.48	70.92 3.82 -13.26	70.96 3.73 -15.44	70.91 3.62 -16.96	70.80 3.61 -18.39	74.16 3.80 -17.58	85.54 5.44 -9.45	80.43 5.24 -4.31	72.97 5.22 0.00	67.48 4.82 -1.65	65.28 4.09 -4.41	64.81 3.46 -10.50	52.69 3.54 0.00
HUNTLEY___63 23557	44.70 -2.01 0.00	41.31 -2.08 0.00	39.66 -1.65 0.00	39.70 -1.31 0.00	39.65 -1.96 0.00	47.33 -1.92 0.00	53.67 -4.41 0.00	57.85 -4.35 0.00	56.46 -5.93 0.00	54.83 -6.36 0.00	55.03 -4.40 0.00	52.89 -4.29 0.00	49.43 -4.41 0.00	46.46 -5.33 0.00	45.55 -4.78 0.00	43.58 -5.22 0.00	47.77 -5.01 0.00	66.62 -4.03 0.00	67.12 -3.76 0.00	64.23 -3.52 0.00	57.29 -3.72 0.00	53.49 -3.29 0.00	47.75 -3.10 0.00	44.78 -4.37 0.00
HUNTLEY___64 23558	44.70 -2.01 0.00	41.31 -2.08 0.00	39.66 -1.65 0.00	39.70 -1.31 0.00	39.65 -1.96 0.00	47.33 -1.92 0.00	53.67 -4.41 0.00	57.85 -4.35 0.00	56.46 -5.93 0.00	54.83 -6.36 0.00	55.03 -4.40 0.00	52.89 -4.29 0.00	49.43 -4.41 0.00	46.46 -5.33 0.00	45.55 -4.78 0.00	43.58 -5.22 0.00	47.77 -5.01 0.00	66.62 -4.03 0.00	67.12 -3.76 0.00	64.23 -3.52 0.00	57.29 -3.72 0.00	53.49 -3.29 0.00	47.75 -3.10 0.00	44.78 -4.37 0.00
HUNTLEY___65 23559	44.70 -2.01 0.00	41.31 -2.08 0.00	39.66 -1.65 0.00	39.70 -1.31 0.00	39.65 -1.96 0.00	47.33 -1.92 0.00	53.67 -4.41 0.00	57.85 -4.35 0.00	56.46 -5.93 0.00	54.83 -6.36 0.00	55.03 -4.40 0.00	52.89 -4.29 0.00	49.43 -4.41 0.00	46.46 -5.33 0.00	45.55 -4.78 0.00	43.58 -5.22 0.00	47.77 -5.01 0.00	66.62 -4.03 0.00	67.12 -3.76 0.00	64.23 -3.52 0.00	57.29 -3.72 0.00	53.49 -3.29 0.00	47.75 -3.10 0.00	44.78 -4.37 0.00
HUNTLEY___66 23560	44.70 -2.01 0.00	41.31 -2.08 0.00	39.66 -1.65 0.00	39.70 -1.31 0.00	39.65 -1.96 0.00	47.33 -1.92 0.00	53.67 -4.41 0.00	57.85 -4.35 0.00	56.46 -5.93 0.00	54.83 -6.36 0.00	55.03 -4.40 0.00	52.89 -4.29 0.00	49.43 -4.41 0.00	46.46 -5.33 0.00	45.55 -4.78 0.00	43.58 -5.22 0.00	47.77 -5.01 0.00	66.62 -4.03 0.00	67.12 -3.76 0.00	64.23 -3.52 0.00	57.29 -3.72 0.00	53.49 -3.29 0.00	47.75 -3.10 0.00	44.78 -4.37 0.00
HUNTLEY___67 23561	44.09 -2.62 0.00	40.74 -2.65 0.00	39.16 -2.15 0.00	39.16 -1.85 0.00	39.32 -2.29 0.00	46.94 -2.31 0.00	53.20 -4.88 0.00	57.35 -4.85 0.00	56.03 -6.36 0.00	54.52 -6.67 0.00	54.56 -4.87 0.00	52.38 -4.80 0.00	48.99 -4.85 0.00	46.20 -5.59 0.00	45.20 -5.13 0.00	43.29 -5.51 0.00	47.40 -5.38 0.00	65.85 -4.80 0.00	66.34 -4.54 0.00	63.48 -4.27 0.00	56.62 -4.39 0.00	53.03 -3.75 0.00	47.39 -3.46 0.00	44.53 -4.62 0.00
HUNTLEY___68 23562	44.09 -2.62 0.00	40.74 -2.65 0.00	39.16 -2.15 0.00	39.16 -1.85 0.00	39.32 -2.29 0.00	46.94 -2.31 0.00	53.20 -4.88 0.00	57.35 -4.85 0.00	56.03 -6.36 0.00	54.52 -6.67 0.00	54.56 -4.87 0.00	52.38 -4.80 0.00	48.99 -4.85 0.00	46.20 -5.59 0.00	45.20 -5.13 0.00	43.29 -5.51 0.00	47.40 -5.38 0.00	65.85 -4.80 0.00	66.34 -4.54 0.00	63.48 -4.27 0.00	56.62 -4.39 0.00	53.03 -3.75 0.00	47.39 -3.46 0.00	44.53 -4.62 0.00
INDECK___CORINTH 23802	47.36 0.65 0.00	43.95 0.56 0.00	41.81 0.50 0.00	41.46 0.45 0.00	42.15 0.54 0.00	50.04 0.79 0.00	60.34 2.26 0.00	64.69 2.49 0.00	65.01 2.62 0.00	64.13 2.94 0.00	62.34 2.91 0.00	59.75 2.57 0.00	56.16 2.32 0.00	53.97 2.18 0.00	52.39 2.06 0.00	50.85 2.05 0.00	55.16 2.38 0.00	74.61 3.96 0.00	74.92 4.04 0.00	71.54 3.79 0.00	64.30 3.29 0.00	59.22 2.44 0.00	52.38 1.53 0.00	50.28 1.13 0.00
INDECK___ILION 23567	47.69 0.98 0.00	44.26 0.87 0.00	42.14 0.83 0.00	41.83 0.82 0.00	42.44 0.83 0.00	50.33 1.08 0.00	59.94 1.86 0.00	64.00 1.80 0.00	64.26 1.87 0.00	63.03 1.84 0.00	61.21 1.78 0.00	58.78 1.60 0.00	55.29 1.45 0.00	53.14 1.35 0.00	51.64 1.31 0.00	50.07 1.27 0.00	54.21 1.43 0.00	72.77 2.12 0.00	73.15 2.27 0.00	69.92 2.17 0.00	62.90 1.89 0.00	58.37 1.59 0.00	52.12 1.27 0.00	50.23 1.08 0.00
INDECK___OLEAN 23982	46.43 -0.28 0.00	43.09 -0.30 0.00	41.14 -0.17 0.00	41.17 0.16 0.00	41.40 -0.21 0.00	49.99 0.74 0.00	60.05 1.97 0.00	64.07 1.87 0.00	62.02 -0.37 0.00	59.84 -1.35 0.00	60.38 0.95 0.00	57.87 0.69 0.00	53.62 -0.22 0.00	50.18 -1.61 0.00	49.17 -1.16 0.00	46.90 -1.90 0.00	51.67 -1.11 0.00	73.48 2.83 0.00	74.21 3.33 0.00	71.07 3.32 0.00	63.21 2.20 0.00	57.80 1.02 0.00	50.65 -0.20 0.00	46.74 -2.41 0.00
INDECK___OSWEGO 23783	45.64 -1.07 0.00	42.35 -1.04 0.00	40.36 -0.95 0.00	40.07 -0.94 0.00	40.65 -0.96 0.00	48.12 -1.13 0.00	56.92 -1.16 0.00	61.08 -1.12 0.00	61.20 -1.19 0.00	59.78 -1.41 0.00	58.00 -1.43 0.00	55.69 -1.49 0.00	52.39 -1.45 0.00	50.39 -1.40 0.00	48.92 -1.41 0.00	47.38 -1.42 0.00	51.25 -1.53 0.00	69.02 -1.63 0.00	69.32 -1.56 0.00	66.26 -1.49 0.00	59.55 -1.46 0.00	55.47 -1.31 0.00	49.83 -1.02 0.00	47.72 -1.43 0.00
INDECK___YERKES 23781	44.70 -2.01 0.00	41.31 -2.08 0.00	39.66 -1.65 0.00	39.70 -1.31 0.00	39.65 -1.96 0.00	47.33 -1.92 0.00	53.67 -4.41 0.00	57.85 -4.35 0.00	56.46 -5.93 0.00	54.83 -6.36 0.00	55.03 -4.40 0.00	52.89 -4.29 0.00	49.43 -4.41 0.00	46.46 -5.33 0.00	45.55 -4.78 0.00	43.58 -5.22 0.00	47.77 -5.01 0.00	66.62 -4.03 0.00	67.12 -3.76 0.00	64.23 -3.52 0.00	57.29 -3.72 0.00	53.49 -3.29 0.00	47.75 -3.10 0.00	44.78 -4.37 0.00

INDIAN POINT_GT_1 24139	48.53 1.82 0.00	45.04 1.65 0.00	42.84 1.53 0.00	42.45 1.44 0.00	43.15 1.54 0.00	50.88 1.63 0.00	61.04 2.96 0.00	64.81 2.61 0.00	65.70 3.31 0.00	64.80 3.61 0.00	62.94 3.51 0.00	60.33 3.15 0.00	56.80 2.96 0.00	54.69 2.90 0.00	53.15 2.82 0.00	51.68 2.88 0.00	55.74 2.96 0.00	74.89 4.24 0.00	74.92 4.04 0.00	71.81 4.06 0.00	64.79 3.78 0.00	59.85 3.07 0.00	53.39 2.54 0.00	52.00 2.85 0.00
INDIAN POINT_GT_2 23659	48.53 1.82 0.00	45.04 1.65 0.00	42.84 1.53 0.00	42.45 1.44 0.00	43.15 1.54 0.00	50.88 1.63 0.00	61.04 2.96 0.00	64.81 2.61 0.00	65.70 3.31 0.00	64.80 3.61 0.00	62.94 3.51 0.00	60.33 3.15 0.00	56.80 2.96 0.00	54.69 2.90 0.00	53.15 2.82 0.00	51.68 2.88 0.00	55.74 2.96 0.00	74.89 4.24 0.00	74.92 4.04 0.00	71.81 4.06 0.00	64.79 3.78 0.00	59.85 3.07 0.00	53.39 2.54 0.00	52.00 2.85 0.00
INDIAN POINT_GT_3 24019	48.53 1.82 0.00	45.04 1.65 0.00	42.84 1.53 0.00	42.45 1.44 0.00	43.15 1.54 0.00	50.88 1.63 0.00	61.04 2.96 0.00	64.81 2.61 0.00	65.70 3.31 0.00	64.80 3.61 0.00	62.94 3.51 0.00	60.33 3.15 0.00	56.80 2.96 0.00	54.69 2.90 0.00	53.15 2.82 0.00	51.68 2.88 0.00	55.74 2.96 0.00	74.89 4.24 0.00	74.92 4.04 0.00	71.81 4.06 0.00	64.79 3.78 0.00	59.85 3.07 0.00	53.39 2.54 0.00	52.00 2.85 0.00
INDIAN POINT___2 23530	48.16 1.45 0.00	44.73 1.34 0.00	42.51 1.20 0.00	42.12 1.11 0.00	42.82 1.21 0.00	50.53 1.28 0.00	60.52 2.44 0.00	64.31 2.11 0.00	65.20 2.81 0.00	64.31 3.12 0.00	62.46 3.03 0.00	59.87 2.69 0.00	56.37 2.53 0.00	54.28 2.49 0.00	52.75 2.42 0.00	51.29 2.49 0.00	55.31 2.53 0.00	74.25 3.60 0.00	74.35 3.47 0.00	71.21 3.46 0.00	64.30 3.29 0.00	59.39 2.61 0.00	52.99 2.14 0.00	51.66 2.51 0.00
INDIAN POINT___3 23531	48.16 1.45 0.00	44.69 1.30 0.00	42.51 1.20 0.00	42.12 1.11 0.00	42.82 1.21 0.00	50.48 1.23 0.00	60.46 2.38 0.00	64.25 2.05 0.00	65.14 2.75 0.00	64.25 3.06 0.00	62.40 2.97 0.00	59.81 2.63 0.00	56.32 2.48 0.00	54.22 2.43 0.00	52.70 2.37 0.00	51.24 2.44 0.00	55.26 2.48 0.00	74.18 3.53 0.00	74.28 3.40 0.00	71.14 3.39 0.00	64.24 3.23 0.00	59.34 2.56 0.00	52.93 2.08 0.00	51.56 2.41 0.00
INDIAN PT_GT_GRP 23687	48.53 1.82 0.00	45.04 1.65 0.00	42.84 1.53 0.00	42.45 1.44 0.00	43.15 1.54 0.00	50.88 1.63 0.00	61.04 2.96 0.00	64.81 2.61 0.00	65.70 3.31 0.00	64.80 3.61 0.00	62.94 3.51 0.00	60.33 3.15 0.00	56.80 2.96 0.00	54.69 2.90 0.00	53.15 2.82 0.00	51.68 2.88 0.00	55.74 2.96 0.00	74.89 4.24 0.00	74.92 4.04 0.00	71.81 4.06 0.00	64.79 3.78 0.00	59.85 3.07 0.00	53.39 2.54 0.00	52.00 2.85 0.00
IP CORINTH___1 23988	47.36 0.65 0.00	43.95 0.56 0.00	41.81 0.50 0.00	41.46 0.45 0.00	42.15 0.54 0.00	50.04 0.79 0.00	60.34 2.26 0.00	64.69 2.49 0.00	65.01 2.62 0.00	64.13 2.94 0.00	62.34 2.91 0.00	59.75 2.57 0.00	56.16 2.32 0.00	53.97 2.18 0.00	52.39 2.06 0.00	50.85 2.05 0.00	55.16 2.38 0.00	74.61 3.96 0.00	74.92 4.04 0.00	71.54 3.79 0.00	64.30 3.29 0.00	59.22 2.44 0.00	52.38 1.53 0.00	50.28 1.13 0.00
IP___TICONDEROGA 23804	49.28 2.57 0.00	45.78 2.39 0.00	43.50 2.19 0.00	43.14 2.13 0.00	43.86 2.25 0.00	52.01 2.76 0.00	62.73 4.65 0.00	66.80 4.60 0.00	67.19 4.80 0.00	66.21 5.02 0.00	64.42 4.99 0.00	61.75 4.57 0.00	58.09 4.25 0.00	55.83 4.04 0.00	54.26 3.93 0.00	52.66 3.86 0.00	57.06 4.28 0.00	76.80 6.15 0.00	77.05 6.17 0.00	73.64 5.89 0.00	66.38 5.37 0.00	61.27 4.49 0.00	54.41 3.56 0.00	52.49 3.34 0.00
JARVIS____ 23743	46.85 0.14 0.00	43.52 0.13 0.00	41.43 0.12 0.00	41.13 0.12 0.00	41.73 0.12 0.00	49.40 0.15 0.00	58.43 0.35 0.00	62.57 0.37 0.00	62.76 0.37 0.00	61.62 0.43 0.00	59.79 0.36 0.00	57.47 0.29 0.00	54.11 0.27 0.00	52.05 0.26 0.00	50.58 0.25 0.00	49.09 0.29 0.00	53.04 0.26 0.00	71.07 0.42 0.00	71.31 0.43 0.00	68.16 0.41 0.00	61.44 0.43 0.00	57.12 0.34 0.00	51.10 0.25 0.00	49.40 0.25 0.00
JENNISON___1 23625	47.32 0.61 0.00	43.95 0.56 0.00	41.81 0.50 0.00	41.46 0.45 0.00	42.03 0.42 0.00	49.99 0.74 0.00	60.52 2.44 0.00	64.44 2.24 0.00	64.32 1.93 0.00	63.09 1.90 0.00	61.63 2.20 0.00	59.07 1.89 0.00	55.29 1.45 0.00	53.08 1.29 0.00	51.44 1.11 0.00	49.73 0.93 0.00	54.10 1.32 0.00	73.62 2.97 0.00	73.93 3.05 0.00	70.66 2.91 0.00	63.45 2.44 0.00	58.48 1.70 0.00	51.77 0.92 0.00	49.05 -0.10 0.00
JENNISON___2 23626	47.22 0.51 0.00	43.87 0.48 0.00	41.72 0.41 0.00	41.38 0.37 0.00	41.94 0.33 0.00	49.89 0.64 0.00	60.34 2.26 0.00	64.25 2.05 0.00	64.14 1.75 0.00	62.90 1.71 0.00	61.45 2.02 0.00	58.90 1.72 0.00	55.19 1.35 0.00	52.93 1.14 0.00	51.29 0.96 0.00	49.58 0.78 0.00	53.99 1.21 0.00	73.41 2.76 0.00	73.72 2.84 0.00	70.46 2.71 0.00	63.27 2.26 0.00	58.31 1.53 0.00	51.66 0.81 0.00	48.95 -0.20 0.00
KEDC PORT_JEFF_GT2 24210	49.51 2.80 0.00	46.56 3.17 0.00	44.29 2.97 -0.01	43.76 2.75 0.00	44.49 2.87 -0.01	50.38 1.13 0.00	61.10 3.02 0.00	66.23 3.98 -0.05	67.27 4.80 -0.08	68.07 4.77 -2.11	66.78 4.34 -3.01	66.80 3.95 -5.67	62.37 3.82 -4.71	56.37 3.83 -0.75	54.96 3.67 -0.96	53.18 3.51 -0.87	57.11 3.59 -0.74	76.33 5.37 -0.31	76.30 5.17 -0.25	72.33 4.20 -0.38	66.58 4.94 -0.63	61.26 4.03 -0.45	54.50 3.10 -0.55	52.59 3.44 0.00
KEDC PORT_JEFF_GT3 24211	49.51 2.80 0.00	46.56 3.17 0.00	44.29 2.97 -0.01	43.76 2.75 0.00	44.49 2.87 -0.01	50.38 1.13 0.00	61.10 3.02 0.00	66.23 3.98 -0.05	67.27 4.80 -0.08	68.07 4.77 -2.11	66.78 4.34 -3.01	66.80 3.95 -5.67	62.37 3.82 -4.71	56.37 3.83 -0.75	54.96 3.67 -0.96	53.18 3.51 -0.87	57.11 3.59 -0.74	76.33 5.37 -0.31	76.30 5.17 -0.25	72.33 4.20 -0.38	66.58 4.94 -0.63	61.26 4.03 -0.45	54.50 3.10 -0.55	52.59 3.44 0.00
KEDC_GLWD_GT4 24219	49.51 2.80 0.00	46.12 2.73 0.00	43.84 2.52 -0.01	43.47 2.46 0.00	44.16 2.54 -0.01	51.52 2.27 0.00	62.15 4.07 0.00	66.63 4.29 -0.14	67.52 4.99 -0.14	68.60 5.14 -2.27	67.75 4.99 -3.33	67.69 4.52 -5.99	64.11 4.31 -5.96	58.49 4.20 -2.50	57.70 4.03 -3.34	55.82 4.10 -2.92	59.43 4.28 -2.37	77.80 6.15 -1.00	77.79 5.95 -0.96	74.85 5.49 -1.61	69.29 5.49 -2.79	63.24 4.60 -1.86	56.53 3.81 -1.87	53.13 3.98 0.00
KEDC_GLWD_GT5 24220	49.51 2.80 0.00	46.12 2.73 0.00	43.84 2.52 -0.01	43.47 2.46 0.00	44.16 2.54 -0.01	51.52 2.27 0.00	62.15 4.07 0.00	66.63 4.29 -0.14	67.52 4.99 -0.14	68.60 5.14 -2.27	67.75 4.99 -3.33	67.69 4.52 -5.99	64.11 4.31 -5.96	58.49 4.20 -2.50	57.70 4.03 -3.34	55.82 4.10 -2.92	59.43 4.28 -2.37	77.80 6.15 -1.00	77.79 5.95 -0.96	74.85 5.49 -1.61	69.29 5.49 -2.79	63.24 4.60 -1.86	56.53 3.81 -1.87	53.13 3.98 0.00
KENSICO____ 23655	48.77 2.06 0.00	45.30 1.91 0.00	43.05 1.74 0.00	42.65 1.64 0.00	43.36 1.75 0.00	51.12 1.87 0.00	61.27 3.19 0.00	65.12 2.92 0.00	66.01 3.62 0.00	65.11 3.92 0.00	63.23 3.80 0.00	60.61 3.43 0.00	57.12 3.28 0.00	55.00 3.21 0.00	53.40 3.07 0.00	51.92 3.12 0.00	56.00 3.22 0.00	75.24 4.59 0.00	75.35 4.47 0.00	72.15 4.40 0.00	65.16 4.15 0.00	60.19 3.41 0.00	53.65 2.80 0.00	52.20 3.05 0.00

KIAC_JFK_AIRPORT 23541	49.19 2.48 0.00	45.60 2.21 0.00	43.38 2.07 0.00	42.94 1.93 0.00	43.69 2.08 0.00	51.66 2.41 0.00	62.09 4.01 0.00	67.74 3.92 -1.62	71.33 4.43 -4.51	71.24 4.59 -5.46	71.62 4.28 -7.91	78.49 3.83 -17.48	70.71 3.61 -13.26	70.75 3.52 -15.44	70.71 3.42 -16.96	70.61 3.42 -18.39	73.95 3.59 -17.58	85.26 5.16 -9.45	80.22 5.03 -4.31	72.70 4.95 0.00	67.17 4.51 -1.65	65.28 4.09 -4.41	64.86 3.51 -10.50	52.69 3.54 0.00
KIAC_JFK_GT1 23816	49.19 2.48 0.00	45.60 2.21 0.00	43.38 2.07 0.00	42.94 1.93 0.00	43.69 2.08 0.00	51.66 2.41 0.00	62.09 4.01 0.00	67.74 3.92 -1.62	71.33 4.43 -4.51	71.24 4.59 -5.46	71.62 4.28 -7.91	78.49 3.83 -17.48	70.71 3.61 -13.26	70.75 3.52 -15.44	70.71 3.42 -16.96	70.61 3.42 -18.39	73.95 3.59 -17.58	85.26 5.16 -9.45	80.22 5.03 -4.31	72.70 4.95 0.00	67.17 4.51 -1.65	65.28 4.09 -4.41	64.86 3.51 -10.50	52.69 3.54 0.00
KIAC_JFK_GT2 23817	49.19 2.48 0.00	45.60 2.21 0.00	43.38 2.07 0.00	42.94 1.93 0.00	43.69 2.08 0.00	51.66 2.41 0.00	62.09 4.01 0.00	67.74 3.92 -1.62	71.33 4.43 -4.51	71.24 4.59 -5.46	71.62 4.28 -7.91	78.49 3.83 -17.48	70.71 3.61 -13.26	70.75 3.52 -15.44	70.71 3.42 -16.96	70.61 3.42 -18.39	73.95 3.59 -17.58	85.26 5.16 -9.45	80.22 5.03 -4.31	72.70 4.95 0.00	67.17 4.51 -1.65	65.28 4.09 -4.41	64.86 3.51 -10.50	52.69 3.54 0.00
KINTIGH____ 23543	43.77 -2.94 0.00	40.44 -2.95 0.00	38.83 -2.48 0.00	38.80 -2.21 0.00	39.07 -2.54 0.00	46.49 -2.76 0.00	52.85 -5.23 0.00	56.79 -5.41 0.00	56.03 -6.36 0.00	54.64 -6.55 0.00	54.14 -5.29 0.00	51.98 -5.20 0.00	48.78 -5.06 0.00	46.35 -5.44 0.00	45.20 -5.13 0.00	43.43 -5.37 0.00	47.40 -5.38 0.00	65.00 -5.65 0.00	65.42 -5.46 0.00	62.60 -5.15 0.00	55.95 -5.06 0.00	52.52 -4.26 0.00	47.09 -3.76 0.00	44.53 -4.62 0.00
LEDERLE____ 23769	48.81 2.10 0.00	45.30 1.91 0.00	43.05 1.74 0.00	42.65 1.64 0.00	43.36 1.75 0.00	51.17 1.92 0.00	61.56 3.48 0.00	65.00 2.80 0.00	65.88 3.49 0.00	64.98 3.79 0.00	63.06 3.63 0.00	60.44 3.26 0.00	56.96 3.12 0.00	54.79 3.00 0.00	53.25 2.92 0.00	51.78 2.98 0.00	55.84 3.06 0.00	75.10 4.45 0.00	75.13 4.25 0.00	72.09 4.34 0.00	64.98 3.97 0.00	60.02 3.24 0.00	53.54 2.69 0.00	52.25 3.10 0.00
LINDEN COGEN____ 23786	49.05 2.34 0.00	45.47 2.08 0.00	43.25 1.94 0.00	42.86 1.85 0.00	43.57 1.96 0.00	51.12 1.87 0.00	0.02 3.08 61.14	0.02 2.99 65.17	0.01 3.68 66.06	0.02 3.98 65.15	0.01 3.86 63.28	0.01 3.49 60.66	0.01 3.28 57.11	0.01 3.21 54.99	0.01 3.12 53.44	0.00 3.12 51.92	0.00 3.27 56.05	0.00 4.66 75.31	0.02 4.47 75.33	0.01 4.40 72.14	0.01 4.15 65.15	0.01 3.41 60.18	0.02 2.80 53.63	0.02 3.05 52.18
LIPA_MISC_IPP 23656	49.37 2.66 0.00	46.43 3.04 0.00	44.17 2.85 -0.01	43.68 2.67 0.00	44.45 2.83 -0.01	50.38 1.13 0.00	60.98 2.90 0.00	66.23 3.98 -0.05	67.20 4.74 -0.07	68.07 4.77 -2.11	66.78 4.34 -3.01	66.80 3.95 -5.67	62.36 3.82 -4.70	56.35 3.83 -0.73	54.94 3.67 -0.94	53.13 3.47 -0.86	56.93 3.43 -0.72	76.19 5.23 -0.31	76.16 5.03 -0.25	72.25 4.13 -0.37	66.38 4.76 -0.61	61.19 3.97 -0.44	54.43 3.05 -0.53	52.59 3.44 0.00
LITTLE FALLS____HYD 24013	48.48 1.77 0.00	45.00 1.61 0.00	42.84 1.53 0.00	42.53 1.52 0.00	43.19 1.58 0.00	51.27 2.02 0.00	61.33 3.25 0.00	65.43 3.23 0.00	65.70 3.31 0.00	64.43 3.24 0.00	62.64 3.21 0.00	59.98 2.80 0.00	56.37 2.53 0.00	54.17 2.38 0.00	52.65 2.32 0.00	51.05 2.25 0.00	55.26 2.48 0.00	74.39 3.74 0.00	74.99 4.11 0.00	71.61 3.86 0.00	64.37 3.36 0.00	59.68 2.90 0.00	53.14 2.29 0.00	51.07 1.92 0.00
LONG_LAKE_PHOENIX 24014	45.78 -0.93 0.00	42.48 -0.91 0.00	40.48 -0.83 0.00	40.19 -0.82 0.00	40.78 -0.83 0.00	48.22 -1.03 0.00	57.27 -0.81 0.00	61.33 -0.87 0.00	61.45 -0.94 0.00	60.09 -1.10 0.00	58.30 -1.13 0.00	55.98 -1.20 0.00	52.66 -1.18 0.00	50.65 -1.14 0.00	49.12 -1.21 0.00	47.58 -1.22 0.00	51.51 -1.27 0.00	69.38 -1.27 0.00	69.75 -1.13 0.00	66.60 -1.15 0.00	59.91 -1.10 0.00	55.76 -1.02 0.00	50.04 -0.81 0.00	47.82 -1.33 0.00
LOVETT____3 23632	48.16 1.45 0.00	44.65 1.26 0.00	42.43 1.12 0.00	42.04 1.03 0.00	42.73 1.12 0.00	50.43 1.18 0.00	60.52 2.44 0.00	64.07 1.87 0.00	65.01 2.62 0.00	64.13 2.94 0.00	62.22 2.79 0.00	59.64 2.46 0.00	56.21 2.37 0.00	54.12 2.33 0.00	52.54 2.21 0.00	51.14 2.34 0.00	55.10 2.32 0.00	74.04 3.39 0.00	74.14 3.26 0.00	71.07 3.32 0.00	64.12 3.11 0.00	59.22 2.44 0.00	52.83 1.98 0.00	51.51 2.36 0.00
LOVETT____4 23642	48.25 1.54 0.00	44.69 1.30 0.00	42.51 1.20 0.00	42.12 1.11 0.00	42.82 1.21 0.00	50.53 1.28 0.00	60.58 2.50 0.00	64.19 1.99 0.00	65.14 2.75 0.00	64.25 3.06 0.00	62.34 2.91 0.00	59.75 2.57 0.00	56.32 2.48 0.00	54.22 2.43 0.00	52.65 2.32 0.00	51.19 2.39 0.00	55.21 2.43 0.00	74.18 3.53 0.00	74.21 3.33 0.00	71.14 3.39 0.00	64.18 3.17 0.00	59.34 2.56 0.00	52.93 2.08 0.00	51.61 2.46 0.00
LOVETT____5 23593	48.25 1.54 0.00	44.69 1.30 0.00	42.51 1.20 0.00	42.12 1.11 0.00	42.82 1.21 0.00	50.53 1.28 0.00	60.58 2.50 0.00	64.19 1.99 0.00	65.14 2.75 0.00	64.25 3.06 0.00	62.34 2.91 0.00	59.75 2.57 0.00	56.32 2.48 0.00	54.22 2.43 0.00	52.65 2.32 0.00	51.19 2.39 0.00	55.21 2.43 0.00	74.18 3.53 0.00	74.21 3.33 0.00	71.14 3.39 0.00	64.18 3.17 0.00	59.34 2.56 0.00	52.93 2.08 0.00	51.61 2.46 0.00
LOWER RAQUET____HYD 24057	45.68 -1.03 0.00	42.31 -1.08 0.00	40.24 -1.07 0.00	39.94 -1.07 0.00	40.57 -1.04 0.00	48.26 -0.99 0.00	56.92 -1.16 0.00	60.52 -1.68 0.00	60.58 -1.81 0.00	59.48 -1.71 0.00	57.88 -1.55 0.00	55.69 -1.49 0.00	52.44 -1.40 0.00	50.39 -1.40 0.00	48.97 -1.36 0.00	47.48 -1.32 0.00	51.57 -1.21 0.00	69.02 -1.63 0.00	69.25 -1.63 0.00	65.79 -1.96 0.00	59.30 -1.71 0.00	55.13 -1.65 0.00	49.48 -1.37 0.00	47.18 -1.97 0.00
LOWER____HUDSON 24059	48.34 1.63 0.00	44.91 1.52 0.00	42.71 1.40 0.00	42.36 1.35 0.00	43.07 1.46 0.00	50.97 1.72 0.00	61.04 2.96 0.00	65.12 2.92 0.00	65.63 3.24 0.00	64.62 3.43 0.00	62.82 3.39 0.00	60.21 3.03 0.00	56.64 2.80 0.00	54.48 2.69 0.00	52.95 2.62 0.00	51.39 2.59 0.00	55.52 2.74 0.00	74.75 4.10 0.00	74.99 4.11 0.00	71.75 4.00 0.00	64.67 3.66 0.00	59.79 3.01 0.00	53.24 2.39 0.00	51.36 2.21 0.00
MG INDUSTRY____DRP 24185	47.69 0.98 0.00	44.34 0.95 0.00	42.18 0.87 0.00	41.83 0.82 0.00	42.48 0.87 0.00	50.24 0.99 0.00	59.65 1.57 0.00	63.63 1.43 0.00	64.14 1.75 0.00	63.15 1.96 0.00	61.33 1.90 0.00	58.84 1.66 0.00	55.40 1.56 0.00	53.29 1.50 0.00	51.79 1.46 0.00	50.31 1.51 0.00	54.31 1.53 0.00	72.98 2.33 0.00	73.15 2.27 0.00	70.05 2.30 0.00	63.15 2.14 0.00	58.48 1.70 0.00	52.17 1.32 0.00	50.48 1.33 0.00
MILLIKEN____1 23584	43.95 -2.76 0.00	40.79 -2.60 0.00	38.83 -2.48 0.00	37.73 -3.28 0.00	38.24 -3.37 0.00	45.26 -3.99 0.00	54.01 -4.07 0.00	58.41 -3.79 0.00	58.40 -3.99 0.00	57.21 -3.98 0.00	55.86 -3.57 0.00	53.58 -3.60 0.00	50.23 -3.61 0.00	48.22 -3.57 0.00	46.51 -3.82 0.00	44.94 -3.86 0.00	49.03 -3.75 0.00	66.06 -4.59 0.00	66.49 -4.39 0.00	63.82 -3.93 0.00	57.47 -3.54 0.00	53.20 -3.58 0.00	47.24 -3.61 0.00	44.38 -4.77 0.00

MILLIKEN___2 23585	43.86 -2.85 0.00	40.66 -2.73 0.00	38.71 -2.60 0.00	37.69 -3.32 0.00	38.20 -3.41 0.00	45.26 -3.99 0.00	54.01 -4.07 0.00	58.34 -3.86 0.00	58.33 -4.06 0.00	57.15 -4.04 0.00	55.80 -3.63 0.00	53.52 -3.66 0.00	50.18 -3.66 0.00	48.16 -3.63 0.00	46.51 -3.82 0.00	44.94 -3.86 0.00	49.03 -3.75 0.00	66.06 -4.59 0.00	66.49 -4.39 0.00	63.75 -4.00 0.00	57.41 -3.60 0.00	53.15 -3.63 0.00	47.19 -3.66 0.00	44.38 -4.77 0.00
MILLIKEN___DIESEL 23629	44.09 -2.62 0.00	40.87 -2.52 0.00	38.96 -2.35 0.00	37.93 -3.08 0.00	38.45 -3.16 0.00	45.56 -3.69 0.00	54.36 -3.72 0.00	58.72 -3.48 0.00	58.71 -3.68 0.00	57.52 -3.67 0.00	56.16 -3.27 0.00	53.86 -3.32 0.00	50.50 -3.34 0.00	48.48 -3.31 0.00	46.76 -3.57 0.00	45.19 -3.61 0.00	49.30 -3.48 0.00	66.48 -4.17 0.00	66.91 -3.97 0.00	64.16 -3.59 0.00	57.78 -3.23 0.00	53.49 -3.29 0.00	47.49 -3.36 0.00	44.63 -4.52 0.00
MODEL_CITY_ENERGY 24167	44.37 -2.34 0.00	40.96 -2.43 0.00	39.41 -1.90 0.00	39.41 -1.60 0.00	39.61 -2.00 0.00	47.18 -2.07 0.00	53.14 -4.94 0.00	57.16 -5.04 0.00	55.84 -6.55 0.00	54.46 -6.73 0.00	54.44 -4.99 0.00	52.32 -4.86 0.00	48.94 -4.90 0.00	46.20 -5.59 0.00	45.20 -5.13 0.00	43.38 -5.42 0.00	47.45 -5.33 0.00	65.77 -4.88 0.00	66.20 -4.68 0.00	63.41 -4.34 0.00	56.56 -4.45 0.00	53.09 -3.69 0.00	47.49 -3.36 0.00	44.68 -4.47 0.00
MOHAWK_PAPER___DRP 24187	48.72 2.01 0.00	45.26 1.87 0.00	43.05 1.74 0.00	42.69 1.68 0.00	43.36 1.75 0.00	51.37 2.12 0.00	61.51 3.43 0.00	65.62 3.42 0.00	66.01 3.62 0.00	64.98 3.79 0.00	63.17 3.74 0.00	60.61 3.43 0.00	57.02 3.18 0.00	54.79 3.00 0.00	53.25 2.92 0.00	51.73 2.93 0.00	55.89 3.11 0.00	75.31 4.66 0.00	75.56 4.68 0.00	72.22 4.47 0.00	65.10 4.09 0.00	60.24 3.46 0.00	53.60 2.75 0.00	51.71 2.56 0.00
MONGAUP___HYD 23641	48.30 1.59 0.00	44.87 1.48 0.00	42.63 1.32 0.00	42.28 1.27 0.00	42.98 1.37 0.00	50.88 1.63 0.00	61.04 2.96 0.00	63.38 1.18 0.00	64.39 2.00 0.00	63.39 2.20 0.00	61.27 1.84 0.00	58.78 1.60 0.00	55.40 1.56 0.00	53.34 1.55 0.00	51.79 1.46 0.00	50.41 1.61 0.00	54.31 1.53 0.00	73.41 2.76 0.00	73.22 2.34 0.00	70.60 2.85 0.00	63.33 2.32 0.00	58.48 1.70 0.00	52.32 1.47 0.00	51.75 2.60 0.00
MONTAUK___DIESEL 23721	51.24 4.53 0.00	48.12 4.73 0.00	45.74 4.42 -0.01	45.23 4.22 0.00	46.03 4.41 -0.01	52.60 3.35 0.00	64.12 6.04 0.00	69.90 7.65 -0.05	70.94 8.48 -0.07	71.74 8.44 -2.11	69.99 7.55 -3.01	70.17 7.32 -5.67	65.70 7.16 -4.70	59.56 7.04 -0.73	58.06 6.79 -0.94	55.91 6.25 -0.86	60.15 6.65 -0.72	81.20 10.24 -0.31	81.34 10.21 -0.25	76.93 8.81 -0.37	70.65 9.03 -0.61	64.89 7.67 -0.44	56.87 5.49 -0.53	54.65 5.50 0.00
N SALMON___HYD 24042	46.48 -0.23 0.00	43.17 -0.22 0.00	41.10 -0.21 0.00	40.76 -0.25 0.00	41.40 -0.21 0.00	49.10 -0.15 0.00	57.44 -0.64 0.00	61.64 -0.56 0.00	61.70 -0.69 0.00	60.58 -0.61 0.00	58.90 -0.53 0.00	56.84 -0.34 0.00	53.57 -0.27 0.00	51.53 -0.26 0.00	50.13 -0.20 0.00	48.60 -0.20 0.00	52.78 0.00 0.00	70.16 -0.49 0.00	70.38 -0.50 0.00	67.00 -0.75 0.00	60.46 -0.55 0.00	56.16 -0.62 0.00	50.29 -0.56 0.00	48.46 -0.69 0.00
N.E_GEN_SANDY PD 24062	48.16 1.45 0.00	44.73 1.34 0.00	42.55 1.24 0.00	42.20 1.19 0.00	42.86 1.25 0.00	50.68 1.43 0.00	60.52 2.44 0.00	64.44 2.24 0.00	62.12 2.68 2.95	64.07 2.88 0.00	62.22 2.79 0.00	59.70 2.52 0.00	56.21 2.37 0.00	54.07 2.28 0.00	52.54 2.21 0.00	51.05 2.25 0.00	55.16 2.38 0.00	74.04 3.39 0.00	74.21 3.33 0.00	71.07 3.32 0.00	64.12 3.11 0.00	59.28 2.50 0.00	52.97 2.03 -0.09	49.82 2.11 1.44
NARROWS_GT1_1 24228	49.61 2.90 0.00	45.95 2.56 0.00	43.66 2.35 0.00	43.22 2.21 0.00	44.02 2.41 0.00	51.96 2.71 0.00	62.38 4.30 0.00	67.22 3.36 -1.66	71.14 4.12 -4.63	71.20 4.41 -5.60	71.89 4.34 -8.12	79.07 3.95 -17.94	71.16 3.71 -13.61	71.26 3.63 -15.84	71.20 3.47 -17.40	71.19 3.51 -18.88	74.46 3.64 -18.04	85.58 5.23 -9.70	80.40 5.10 -4.42	72.76 5.01 0.00	67.34 4.64 -1.69	65.11 3.80 -4.53	64.78 3.15 -10.78	52.44 3.29 0.00
NARROWS_GT1_2 24229	49.61 2.90 0.00	45.95 2.56 0.00	43.66 2.35 0.00	43.22 2.21 0.00	44.02 2.41 0.00	51.96 2.71 0.00	62.38 4.30 0.00	67.22 3.36 -1.66	71.14 4.12 -4.63	71.20 4.41 -5.60	71.89 4.34 -8.12	79.07 3.95 -17.94	71.16 3.71 -13.61	71.26 3.63 -15.84	71.20 3.47 -17.40	71.19 3.51 -18.88	74.46 3.64 -18.04	85.58 5.23 -9.70	80.40 5.10 -4.42	72.76 5.01 0.00	67.34 4.64 -1.69	65.11 3.80 -4.53	64.78 3.15 -10.78	52.44 3.29 0.00
NARROWS_GT1_3 24230	49.61 2.90 0.00	45.95 2.56 0.00	43.66 2.35 0.00	43.22 2.21 0.00	44.02 2.41 0.00	51.96 2.71 0.00	62.38 4.30 0.00	67.22 3.36 -1.66	71.14 4.12 -4.63	71.20 4.41 -5.60	71.89 4.34 -8.12	79.07 3.95 -17.94	71.16 3.71 -13.61	71.26 3.63 -15.84	71.20 3.47 -17.40	71.19 3.51 -18.88	74.46 3.64 -18.04	85.58 5.23 -9.70	80.40 5.10 -4.42	72.76 5.01 0.00	67.34 4.64 -1.69	65.11 3.80 -4.53	64.78 3.15 -10.78	52.44 3.29 0.00
NARROWS_GT1_4 24231	49.61 2.90 0.00	45.95 2.56 0.00	43.66 2.35 0.00	43.22 2.21 0.00	44.02 2.41 0.00	51.96 2.71 0.00	62.38 4.30 0.00	67.22 3.36 -1.66	71.14 4.12 -4.63	71.20 4.41 -5.60	71.89 4.34 -8.12	79.07 3.95 -17.94	71.16 3.71 -13.61	71.26 3.63 -15.84	71.20 3.47 -17.40	71.19 3.51 -18.88	74.46 3.64 -18.04	85.58 5.23 -9.70	80.40 5.10 -4.42	72.76 5.01 0.00	67.34 4.64 -1.69	65.11 3.80 -4.53	64.78 3.15 -10.78	52.44 3.29 0.00
NARROWS_GT1_5 24232	49.61 2.90 0.00	45.95 2.56 0.00	43.66 2.35 0.00	43.22 2.21 0.00	44.02 2.41 0.00	51.96 2.71 0.00	62.38 4.30 0.00	67.22 3.36 -1.66	71.14 4.12 -4.63	71.20 4.41 -5.60	71.89 4.34 -8.12	79.07 3.95 -17.94	71.16 3.71 -13.61	71.26 3.63 -15.84	71.20 3.47 -17.40	71.19 3.51 -18.88	74.46 3.64 -18.04	85.58 5.23 -9.70	80.40 5.10 -4.42	72.76 5.01 0.00	67.34 4.64 -1.69	65.11 3.80 -4.53	64.78 3.15 -10.78	52.44 3.29 0.00
NARROWS_GT1_6 24233	49.61 2.90 0.00	45.95 2.56 0.00	43.66 2.35 0.00	43.22 2.21 0.00	44.02 2.41 0.00	51.96 2.71 0.00	62.38 4.30 0.00	67.22 3.36 -1.66	71.14 4.12 -4.63	71.20 4.41 -5.60	71.89 4.34 -8.12	79.07 3.95 -17.94	71.16 3.71 -13.61	71.26 3.63 -15.84	71.20 3.47 -17.40	71.19 3.51 -18.88	74.46 3.64 -18.04	85.58 5.23 -9.70	80.40 5.10 -4.42	72.76 5.01 0.00	67.34 4.64 -1.69	65.11 3.80 -4.53	64.78 3.15 -10.78	52.44 3.29 0.00
NARROWS_GT1_7 24234	49.61 2.90 0.00	45.95 2.56 0.00	43.66 2.35 0.00	43.22 2.21 0.00	44.02 2.41 0.00	51.96 2.71 0.00	62.38 4.30 0.00	67.22 3.36 -1.66	71.14 4.12 -4.63	71.20 4.41 -5.60	71.89 4.34 -8.12	79.07 3.95 -17.94	71.16 3.71 -13.61	71.26 3.63 -15.84	71.20 3.47 -17.40	71.19 3.51 -18.88	74.46 3.64 -18.04	85.58 5.23 -9.70	80.40 5.10 -4.42	72.76 5.01 0.00	67.34 4.64 -1.69	65.11 3.80 -4.53	64.78 3.15 -10.78	52.44 3.29 0.00
NARROWS_GT1_8 24235	49.61 2.90 0.00	45.95 2.56 0.00	43.66 2.35 0.00	43.22 2.21 0.00	44.02 2.41 0.00	51.96 2.71 0.00	62.38 4.30 0.00	67.22 3.36 -1.66	71.14 4.12 -4.63	71.20 4.41 -5.60	71.89 4.34 -8.12	79.07 3.95 -17.94	71.16 3.71 -13.61	71.26 3.63 -15.84	71.20 3.47 -17.40	71.19 3.51 -18.88	74.46 3.64 -18.04	85.58 5.23 -9.70	80.40 5.10 -4.42	72.76 5.01 0.00	67.34 4.64 -1.69	65.11 3.80 -4.53	64.78 3.15 -10.78	52.44 3.29 0.00

NARROWS_GT1_GRP 23726	49.61 2.90 0.00	45.95 2.56 0.00	43.66 2.35 0.00	43.22 2.21 0.00	44.02 2.41 0.00	51.96 2.71 0.00	62.38 4.30 0.00	67.22 3.36 -1.66	71.14 4.12 -4.63	71.20 4.41 -5.60	71.89 4.34 -8.12	79.07 3.95 -17.94	71.16 3.71 -13.61	71.26 3.63 -15.84	71.20 3.47 -17.40	71.19 3.51 -18.88	74.46 3.64 -18.04	85.58 5.23 -9.70	80.40 5.10 -4.42	72.76 5.01 0.00	67.34 4.64 -1.69	65.11 3.80 -4.53	64.78 3.15 -10.78	52.44 3.29 0.00
NARROWS_GT2_1 24236	49.61 2.90 0.00	45.95 2.56 0.00	43.66 2.35 0.00	43.22 2.21 0.00	44.02 2.41 0.00	51.96 2.71 0.00	62.38 4.30 0.00	67.22 3.36 -1.66	71.14 4.12 -4.63	71.20 4.41 -5.60	71.89 4.34 -8.12	79.07 3.95 -17.94	71.16 3.71 -13.61	71.26 3.63 -15.84	71.20 3.47 -17.40	71.19 3.51 -18.88	74.46 3.64 -18.04	85.58 5.23 -9.70	80.40 5.10 -4.42	72.76 5.01 0.00	67.34 4.64 -1.69	65.11 3.80 -4.53	64.78 3.15 -10.78	52.44 3.29 0.00
NARROWS_GT2_2 24237	49.61 2.90 0.00	45.95 2.56 0.00	43.66 2.35 0.00	43.22 2.21 0.00	44.02 2.41 0.00	51.96 2.71 0.00	62.38 4.30 0.00	67.22 3.36 -1.66	71.14 4.12 -4.63	71.20 4.41 -5.60	71.89 4.34 -8.12	79.07 3.95 -17.94	71.16 3.71 -13.61	71.26 3.63 -15.84	71.20 3.47 -17.40	71.19 3.51 -18.88	74.46 3.64 -18.04	85.58 5.23 -9.70	80.40 5.10 -4.42	72.76 5.01 0.00	67.34 4.64 -1.69	65.11 3.80 -4.53	64.78 3.15 -10.78	52.44 3.29 0.00
NARROWS_GT2_3 24238	49.61 2.90 0.00	45.95 2.56 0.00	43.66 2.35 0.00	43.22 2.21 0.00	44.02 2.41 0.00	51.96 2.71 0.00	62.38 4.30 0.00	67.22 3.36 -1.66	71.14 4.12 -4.63	71.20 4.41 -5.60	71.89 4.34 -8.12	79.07 3.95 -17.94	71.16 3.71 -13.61	71.26 3.63 -15.84	71.20 3.47 -17.40	71.19 3.51 -18.88	74.46 3.64 -18.04	85.58 5.23 -9.70	80.40 5.10 -4.42	72.76 5.01 0.00	67.34 4.64 -1.69	65.11 3.80 -4.53	64.78 3.15 -10.78	52.44 3.29 0.00
NARROWS_GT2_4 24239	49.61 2.90 0.00	45.95 2.56 0.00	43.66 2.35 0.00	43.22 2.21 0.00	44.02 2.41 0.00	51.96 2.71 0.00	62.38 4.30 0.00	67.22 3.36 -1.66	71.14 4.12 -4.63	71.20 4.41 -5.60	71.89 4.34 -8.12	79.07 3.95 -17.94	71.16 3.71 -13.61	71.26 3.63 -15.84	71.20 3.47 -17.40	71.19 3.51 -18.88	74.46 3.64 -18.04	85.58 5.23 -9.70	80.40 5.10 -4.42	72.76 5.01 0.00	67.34 4.64 -1.69	65.11 3.80 -4.53	64.78 3.15 -10.78	52.44 3.29 0.00
NARROWS_GT2_5 24240	49.61 2.90 0.00	45.95 2.56 0.00	43.66 2.35 0.00	43.22 2.21 0.00	44.02 2.41 0.00	51.96 2.71 0.00	62.38 4.30 0.00	67.22 3.36 -1.66	71.14 4.12 -4.63	71.20 4.41 -5.60	71.89 4.34 -8.12	79.07 3.95 -17.94	71.16 3.71 -13.61	71.26 3.63 -15.84	71.20 3.47 -17.40	71.19 3.51 -18.88	74.46 3.64 -18.04	85.58 5.23 -9.70	80.40 5.10 -4.42	72.76 5.01 0.00	67.34 4.64 -1.69	65.11 3.80 -4.53	64.78 3.15 -10.78	52.44 3.29 0.00
NARROWS_GT2_6 24241	49.61 2.90 0.00	45.95 2.56 0.00	43.66 2.35 0.00	43.22 2.21 0.00	44.02 2.41 0.00	51.96 2.71 0.00	62.38 4.30 0.00	67.22 3.36 -1.66	71.14 4.12 -4.63	71.20 4.41 -5.60	71.89 4.34 -8.12	79.07 3.95 -17.94	71.16 3.71 -13.61	71.26 3.63 -15.84	71.20 3.47 -17.40	71.19 3.51 -18.88	74.46 3.64 -18.04	85.58 5.23 -9.70	80.40 5.10 -4.42	72.76 5.01 0.00	67.34 4.64 -1.69	65.11 3.80 -4.53	64.78 3.15 -10.78	52.44 3.29 0.00
NARROWS_GT2_7 24242	49.61 2.90 0.00	45.95 2.56 0.00	43.66 2.35 0.00	43.22 2.21 0.00	44.02 2.41 0.00	51.96 2.71 0.00	62.38 4.30 0.00	67.22 3.36 -1.66	71.14 4.12 -4.63	71.20 4.41 -5.60	71.89 4.34 -8.12	79.07 3.95 -17.94	71.16 3.71 -13.61	71.26 3.63 -15.84	71.20 3.47 -17.40	71.19 3.51 -18.88	74.46 3.64 -18.04	85.58 5.23 -9.70	80.40 5.10 -4.42	72.76 5.01 0.00	67.34 4.64 -1.69	65.11 3.80 -4.53	64.78 3.15 -10.78	52.44 3.29 0.00
NARROWS_GT2_8 24243	49.61 2.90 0.00	45.95 2.56 0.00	43.66 2.35 0.00	43.22 2.21 0.00	44.02 2.41 0.00	51.96 2.71 0.00	62.38 4.30 0.00	67.22 3.36 -1.66	71.14 4.12 -4.63	71.20 4.41 -5.60	71.89 4.34 -8.12	79.07 3.95 -17.94	71.16 3.71 -13.61	71.26 3.63 -15.84	71.20 3.47 -17.40	71.19 3.51 -18.88	74.46 3.64 -18.04	85.58 5.23 -9.70	80.40 5.10 -4.42	72.76 5.01 0.00	67.34 4.64 -1.69	65.11 3.80 -4.53	64.78 3.15 -10.78	52.44 3.29 0.00
NARROWS_GT2_GRP 23741	49.61 2.90 0.00	45.95 2.56 0.00	43.66 2.35 0.00	43.22 2.21 0.00	44.02 2.41 0.00	51.96 2.71 0.00	62.38 4.30 0.00	67.22 3.36 -1.66	71.14 4.12 -4.63	71.20 4.41 -5.60	71.89 4.34 -8.12	79.07 3.95 -17.94	71.16 3.71 -13.61	71.26 3.63 -15.84	71.20 3.47 -17.40	71.19 3.51 -18.88	74.46 3.64 -18.04	85.58 5.23 -9.70	80.40 5.10 -4.42	72.76 5.01 0.00	67.34 4.64 -1.69	65.11 3.80 -4.53	64.78 3.15 -10.78	52.44 3.29 0.00
NEG CAPITAL___MECHNVIL 23645	48.58 1.87 0.00	45.08 1.69 0.00	42.88 1.57 0.00	42.53 1.52 0.00	43.23 1.62 0.00	51.22 1.97 0.00	61.51 3.43 0.00	65.75 3.55 0.00	66.13 3.74 0.00	65.17 3.98 0.00	63.35 3.92 0.00	60.73 3.55 0.00	57.12 3.28 0.00	54.90 3.11 0.00	53.35 3.02 0.00	51.78 2.98 0.00	56.00 3.22 0.00	75.53 4.88 0.00	75.84 4.96 0.00	72.49 4.74 0.00	65.28 4.27 0.00	60.30 3.52 0.00	53.54 2.69 0.00	51.56 2.41 0.00
NEG CENTRAL_HIGH_ACRES 23767	45.68 -1.03 0.00	42.26 -1.13 0.00	40.44 -0.87 0.00	40.27 -0.74 0.00	40.69 -0.92 0.00	48.36 -0.89 0.00	56.28 -1.80 0.00	60.33 -1.87 0.00	60.02 -2.37 0.00	58.68 -2.51 0.00	57.47 -1.96 0.00	55.18 -2.00 0.00	51.79 -2.05 0.00	49.61 -2.18 0.00	48.07 -2.26 0.00	46.41 -2.39 0.00	50.46 -2.32 0.00	68.67 -1.98 0.00	69.04 -1.84 0.00	66.06 -1.69 0.00	59.18 -1.83 0.00	55.30 -1.48 0.00	49.48 -1.37 0.00	46.89 -2.26 0.00
NEG CENTRAL___DRP 24199	45.26 -1.45 0.00	42.00 -1.39 0.00	40.03 -1.28 0.00	39.78 -1.23 0.00	40.28 -1.33 0.00	47.77 -1.48 0.00	56.51 -1.57 0.00	60.77 -1.43 0.00	60.46 -1.93 0.00	59.17 -2.02 0.00	57.77 -1.66 0.00	55.41 -1.77 0.00	51.96 -1.88 0.00	49.82 -1.97 0.00	48.22 -2.11 0.00	46.60 -2.20 0.00	50.67 -2.11 0.00	68.95 -1.70 0.00	69.39 -1.49 0.00	66.33 -1.42 0.00	59.48 -1.53 0.00	55.19 -1.59 0.00	49.22 -1.63 0.00	46.64 -2.51 0.00
NEG CENTRAL___INDECK 23768	47.46 0.75 0.00	43.91 0.52 0.00	42.01 0.70 0.00	41.95 0.94 0.00	42.32 0.71 0.00	50.58 1.33 0.00	58.78 0.70 0.00	61.70 -0.50 0.00	61.02 -1.37 0.00	59.54 -1.65 0.00	58.78 -0.65 0.00	56.32 -0.86 0.00	52.60 -1.24 0.00	50.18 -1.61 0.00	48.52 -1.81 0.00	46.70 -2.10 0.00	51.14 -1.64 0.00	70.58 -0.07 0.00	71.09 0.21 0.00	68.02 0.27 0.00	60.77 -0.24 0.00	56.38 -0.40 0.00	49.88 -0.97 0.00	47.23 -1.92 0.00
NEG CENTRAL___SENECA 23627	45.03 -1.68 0.00	41.78 -1.61 0.00	39.86 -1.45 0.00	39.66 -1.35 0.00	40.07 -1.54 0.00	47.62 -1.63 0.00	56.28 -1.80 0.00	60.58 -1.62 0.00	60.08 -2.31 0.00	58.74 -2.45 0.00	57.59 -1.84 0.00	55.18 -2.00 0.00	51.63 -2.21 0.00	49.41 -2.38 0.00	47.86 -2.47 0.00	46.16 -2.64 0.00	50.35 -2.43 0.00	68.88 -1.77 0.00	69.32 -1.56 0.00	66.33 -1.42 0.00	59.42 -1.59 0.00	55.02 -1.76 0.00	48.92 -1.93 0.00	46.10 -3.05 0.00
NEG CENTRAL___STATE_STREET 24147	45.54 -1.17 0.00	42.22 -1.17 0.00	40.24 -1.07 0.00	39.70 -1.31 0.00	40.20 -1.41 0.00	47.67 -1.58 0.00	56.69 -1.39 0.00	60.96 -1.24 0.00	60.89 -1.50 0.00	59.60 -1.59 0.00	58.12 -1.31 0.00	55.75 -1.43 0.00	52.33 -1.51 0.00	50.24 -1.55 0.00	48.57 -1.76 0.00	46.95 -1.85 0.00	51.09 -1.69 0.00	69.10 -1.55 0.00	69.53 -1.35 0.00	66.53 -1.22 0.00	59.79 -1.22 0.00	55.47 -1.31 0.00	49.43 -1.42 0.00	46.69 -2.46 0.00

NEG MILLWOOD___DRP 24198	48.58 1.87 0.00	45.13 1.74 0.00	42.88 1.57 0.00	42.49 1.48 0.00	43.19 1.58 0.00	50.92 1.67 0.00	61.33 3.25 0.00	64.75 2.55 0.00	65.70 3.31 0.00	64.86 3.67 0.00	63.06 3.63 0.00	60.44 3.26 0.00	56.80 2.96 0.00	54.69 2.90 0.00	53.20 2.87 0.00	51.92 3.12 0.00	56.00 3.22 0.00	75.03 4.38 0.00	75.06 4.18 0.00	72.02 4.27 0.00	64.98 3.97 0.00	59.96 3.18 0.00	53.49 2.64 0.00	52.20 3.05 0.00
NEG NORTH_FLCN_SEA 23793	46.38 -0.33 0.00	43.09 -0.30 0.00	41.02 -0.29 0.00	40.68 -0.33 0.00	41.32 -0.29 0.00	48.95 -0.30 0.00	57.33 -0.75 0.00	61.52 -0.68 0.00	61.70 -0.69 0.00	60.58 -0.61 0.00	58.90 -0.53 0.00	56.84 -0.34 0.00	53.57 -0.27 0.00	51.53 -0.26 0.00	50.08 -0.25 0.00	48.60 -0.20 0.00	52.78 0.00 0.00	70.23 -0.42 0.00	70.45 -0.43 0.00	67.00 -0.75 0.00	60.58 -0.43 0.00	56.21 -0.57 0.00	50.29 -0.56 0.00	48.46 -0.69 0.00
NEG NORTH_KES_CHATEGAY 23792	46.57 -0.14 0.00	43.26 -0.13 0.00	41.19 -0.12 0.00	40.89 -0.12 0.00	41.49 -0.12 0.00	49.15 -0.10 0.00	57.38 -0.70 0.00	61.70 -0.50 0.00	61.83 -0.56 0.00	60.64 -0.55 0.00	58.95 -0.48 0.00	56.95 -0.23 0.00	53.73 -0.11 0.00	51.69 -0.10 0.00	50.28 -0.05 0.00	48.75 -0.05 0.00	52.89 0.11 0.00	70.23 -0.42 0.00	70.45 -0.43 0.00	67.07 -0.68 0.00	60.52 -0.49 0.00	56.21 -0.57 0.00	50.39 -0.46 0.00	48.71 -0.44 0.00
NEG NORTH___ALICE_FALLS 23915	46.76 0.05 0.00	43.43 0.04 0.00	41.35 0.04 0.00	41.05 0.04 0.00	41.69 0.08 0.00	49.40 0.15 0.00	57.91 -0.17 0.00	62.01 -0.19 0.00	62.20 -0.19 0.00	61.07 -0.12 0.00	59.37 -0.06 0.00	57.29 0.11 0.00	54.00 0.16 0.00	51.95 0.16 0.00	50.48 0.15 0.00	49.00 0.20 0.00	53.26 0.48 0.00	70.86 0.21 0.00	71.09 0.21 0.00	67.61 -0.14 0.00	61.13 0.12 0.00	56.72 -0.06 0.00	50.70 -0.15 0.00	48.81 -0.34 0.00
NEG NORTH___LWR_SARANAC 23913	46.76 0.05 0.00	43.43 0.04 0.00	41.35 0.04 0.00	41.05 0.04 0.00	41.69 0.08 0.00	49.40 0.15 0.00	57.91 -0.17 0.00	62.08 -0.12 0.00	62.20 -0.19 0.00	61.07 -0.12 0.00	59.37 -0.06 0.00	57.29 0.11 0.00	54.00 0.16 0.00	51.95 0.16 0.00	50.53 0.20 0.00	49.00 0.20 0.00	53.26 0.48 0.00	70.86 0.21 0.00	71.09 0.21 0.00	67.61 -0.14 0.00	61.13 0.12 0.00	56.72 -0.06 0.00	50.70 -0.15 0.00	48.81 -0.34 0.00
NEG NORTH___PLATTSBURG 23628	46.76 0.05 0.00	43.43 0.04 0.00	41.35 0.04 0.00	41.05 0.04 0.00	41.69 0.08 0.00	49.40 0.15 0.00	57.91 -0.17 0.00	62.01 -0.19 0.00	62.20 -0.19 0.00	61.07 -0.12 0.00	59.37 -0.06 0.00	57.29 0.11 0.00	54.00 0.16 0.00	51.95 0.16 0.00	50.48 0.15 0.00	49.00 0.20 0.00	53.26 0.48 0.00	70.86 0.21 0.00	71.09 0.21 0.00	67.61 -0.14 0.00	61.13 0.12 0.00	56.72 -0.06 0.00	50.70 -0.15 0.00	48.81 -0.34 0.00
NEG WEST_LEA_LOCKPORT 23791	44.33 -2.38 0.00	40.96 -2.43 0.00	39.37 -1.94 0.00	39.37 -1.64 0.00	39.53 -2.08 0.00	47.13 -2.12 0.00	53.20 -4.88 0.00	57.16 -5.04 0.00	55.78 -6.61 0.00	54.46 -6.73 0.00	54.44 -4.99 0.00	52.38 -4.80 0.00	48.99 -4.85 0.00	46.20 -5.59 0.00	45.20 -5.13 0.00	43.38 -5.42 0.00	47.50 -5.28 0.00	65.77 -4.88 0.00	66.20 -4.68 0.00	63.41 -4.34 0.00	56.56 -4.45 0.00	53.15 -3.63 0.00	47.49 -3.36 0.00	44.63 -4.52 0.00
NEG WEST___LANCASTR 23811	44.28 -2.43 0.00	41.09 -2.30 0.00	39.29 -2.02 0.00	39.29 -1.72 0.00	39.49 -2.12 0.00	47.53 -1.72 0.00	56.05 -2.03 0.00	60.21 -1.99 0.00	58.40 -3.99 0.00	56.78 -4.41 0.00	56.70 -2.73 0.00	54.26 -2.92 0.00	50.39 -3.45 0.00	47.54 -4.25 0.00	46.40 -3.93 0.00	44.41 -4.39 0.00	48.82 -3.96 0.00	68.74 -1.91 0.00	69.39 -1.49 0.00	66.40 -1.35 0.00	59.12 -1.89 0.00	54.40 -2.38 0.00	47.95 -2.90 0.00	44.53 -4.62 0.00
NEG_PENN_ALLEGHNY 23528	45.96 -0.75 0.00	42.74 -0.65 0.00	40.69 -0.62 0.00	40.48 -0.53 0.00	40.94 -0.67 0.00	48.76 -0.49 0.00	58.49 0.41 0.00	62.57 0.37 0.00	62.08 -0.31 0.00	60.82 -0.37 0.00	59.37 -0.06 0.00	56.89 -0.29 0.00	53.25 -0.59 0.00	51.06 -0.73 0.00	49.47 -0.86 0.00	47.87 -0.93 0.00	52.09 -0.69 0.00	71.07 0.42 0.00	71.45 0.57 0.00	68.36 0.61 0.00	61.32 0.31 0.00	56.55 -0.23 0.00	50.14 -0.71 0.00	47.63 -1.52 0.00
NEG___GEN_MONROE 24207	47.27 0.56 0.00	43.69 0.30 0.00	41.89 0.58 0.00	41.79 0.78 0.00	42.19 0.58 0.00	50.33 1.08 0.00	58.66 0.58 0.00	62.39 0.19 0.00	62.70 0.31 0.00	61.19 0.00 0.00	60.14 0.71 0.00	57.69 0.51 0.00	54.11 0.27 0.00	51.74 -0.05 0.00	50.03 -0.30 0.00	47.58 -1.22 0.00	51.88 -0.90 0.00	71.22 0.57 0.00	71.73 0.85 0.00	68.56 0.81 0.00	61.38 0.37 0.00	57.35 0.57 0.00	51.05 0.20 0.00	48.07 -1.08 0.00
NEPA___ENERGY 23901	43.77 -2.94 0.00	40.79 -2.60 0.00	38.83 -2.48 0.00	38.88 -2.13 0.00	39.07 -2.54 0.00	47.28 -1.97 0.00	57.33 -0.75 0.00	61.39 -0.81 0.00	59.21 -3.18 0.00	57.70 -3.49 0.00	57.23 -2.20 0.00	54.66 -2.52 0.00	50.50 -3.34 0.00	48.01 -3.78 0.00	46.51 -3.82 0.00	44.60 -4.20 0.00	49.24 -3.54 0.00	69.38 -1.27 0.00	70.10 -0.78 0.00	67.07 -0.68 0.00	59.67 -1.34 0.00	54.45 -2.33 0.00	47.49 -3.36 0.00	43.79 -5.36 0.00
NEVERSINK___HYD 23608	48.02 1.31 0.00	44.65 1.26 0.00	42.43 1.12 0.00	42.08 1.07 0.00	42.78 1.17 0.00	50.58 1.33 0.00	60.40 2.32 0.00	63.63 1.43 0.00	64.32 1.93 0.00	63.33 2.14 0.00	61.33 1.90 0.00	58.84 1.66 0.00	55.46 1.62 0.00	53.40 1.61 0.00	51.84 1.51 0.00	50.36 1.56 0.00	54.31 1.53 0.00	73.19 2.54 0.00	73.15 2.27 0.00	70.32 2.57 0.00	63.27 2.26 0.00	58.48 1.70 0.00	52.27 1.42 0.00	51.17 2.02 0.00
NIAGARA___ 23760	44.05 -2.66 0.00	40.70 -2.69 0.00	39.16 -2.15 0.00	39.16 -1.85 0.00	39.36 -2.25 0.00	46.84 -2.41 0.00	52.50 -5.58 0.00	56.54 -5.66 0.00	55.40 -6.99 0.00	54.03 -7.16 0.00	53.90 -5.53 0.00	51.75 -5.43 0.00	48.51 -5.33 0.00	45.89 -5.90 0.00	44.84 -5.49 0.00	42.99 -5.81 0.00	47.03 -5.75 0.00	64.93 -5.72 0.00	65.35 -5.53 0.00	62.60 -5.15 0.00	55.82 -5.19 0.00	52.52 -4.26 0.00	47.09 -3.76 0.00	44.38 -4.77 0.00
NINE_MILE_1 23575	45.31 -1.40 0.00	42.05 -1.34 0.00	40.07 -1.24 0.00	39.82 -1.19 0.00	40.36 -1.25 0.00	47.82 -1.43 0.00	56.34 -1.74 0.00	60.40 -1.80 0.00	60.52 -1.87 0.00	59.11 -2.08 0.00	57.29 -2.14 0.00	55.01 -2.17 0.00	51.79 -2.05 0.00	49.82 -1.97 0.00	48.47 -1.86 0.00	46.95 -1.85 0.00	50.67 -2.11 0.00	68.11 -2.54 0.00	68.40 -2.48 0.00	65.38 -2.37 0.00	58.81 -2.20 0.00	54.91 -1.87 0.00	49.38 -1.47 0.00	47.43 -1.72 0.00
NINE_MILE_2 23744	45.22 -1.49 0.00	42.00 -1.39 0.00	39.99 -1.32 0.00	39.74 -1.27 0.00	40.28 -1.33 0.00	47.72 -1.53 0.00	56.22 -1.86 0.00	60.27 -1.93 0.00	60.39 -2.00 0.00	58.99 -2.20 0.00	57.23 -2.20 0.00	54.95 -2.23 0.00	51.69 -2.15 0.00	49.72 -2.07 0.00	48.37 -1.96 0.00	46.85 -1.95 0.00	50.56 -2.22 0.00	68.04 -2.61 0.00	68.26 -2.62 0.00	65.24 -2.51 0.00	58.69 -2.32 0.00	54.79 -1.99 0.00	49.27 -1.58 0.00	47.38 -1.77 0.00
NM_CAPITAL___DRP 24208	48.39 1.68 0.00	45.00 1.61 0.00	42.80 1.49 0.00	42.45 1.44 0.00	43.11 1.50 0.00	51.02 1.77 0.00	60.98 2.90 0.00	65.06 2.86 0.00	65.51 3.12 0.00	64.49 3.30 0.00	62.70 3.27 0.00	60.10 2.92 0.00	56.59 2.75 0.00	54.43 2.64 0.00	52.90 2.57 0.00	51.39 2.59 0.00	55.47 2.69 0.00	74.68 4.03 0.00	74.85 3.97 0.00	71.61 3.86 0.00	64.55 3.54 0.00	59.79 3.01 0.00	53.24 2.39 0.00	51.41 2.26 0.00

NM_CENTRAL___DRP 24181	45.96 -0.75 0.00	42.65 -0.74 0.00	40.65 -0.66 0.00	40.35 -0.66 0.00	40.94 -0.67 0.00	48.46 -0.79 0.00	57.27 -0.81 0.00	61.45 -0.75 0.00	61.52 -0.87 0.00	60.21 -0.98 0.00	58.48 -0.95 0.00	56.09 -1.09 0.00	52.87 -0.97 0.00	50.81 -0.98 0.00	49.32 -1.01 0.00	47.73 -1.07 0.00	51.67 -1.11 0.00	69.59 -1.06 0.00	69.89 -0.99 0.00	66.80 -0.95 0.00	60.03 -0.98 0.00	55.93 -0.85 0.00	50.14 -0.71 0.00	47.92 -1.23 0.00
NM_FRONTIER___DRP 24179	44.37 -2.34 0.00	41.00 -2.39 0.00	39.41 -1.90 0.00	39.45 -1.56 0.00	39.61 -2.00 0.00	47.18 -2.07 0.00	52.91 -5.17 0.00	57.04 -5.16 0.00	55.84 -6.55 0.00	54.34 -6.85 0.00	54.44 -4.99 0.00	52.26 -4.92 0.00	48.99 -4.85 0.00	46.14 -5.65 0.00	45.20 -5.13 0.00	43.29 -5.51 0.00	47.34 -5.44 0.00	65.70 -4.95 0.00	66.13 -4.75 0.00	63.35 -4.40 0.00	56.50 -4.51 0.00	53.03 -3.75 0.00	47.49 -3.36 0.00	44.73 -4.42 0.00
NM_ST_REGIS___HYD 24053	45.92 -0.79 0.00	42.57 -0.82 0.00	40.48 -0.83 0.00	40.19 -0.82 0.00	40.82 -0.79 0.00	48.51 -0.74 0.00	57.09 -0.99 0.00	60.89 -1.31 0.00	60.89 -1.50 0.00	59.84 -1.35 0.00	58.18 -1.25 0.00	56.04 -1.14 0.00	52.76 -1.08 0.00	50.75 -1.04 0.00	49.32 -1.01 0.00	47.82 -0.98 0.00	51.94 -0.84 0.00	69.38 -1.27 0.00	69.60 -1.28 0.00	66.12 -1.63 0.00	59.67 -1.34 0.00	55.42 -1.36 0.00	49.68 -1.17 0.00	47.53 -1.62 0.00
NORTHPORT___1 23551	48.58 1.87 0.00	45.78 2.39 0.00	43.63 2.31 -0.01	43.22 2.21 0.00	43.91 2.29 -0.01	49.55 0.30 0.00	59.99 1.92 0.01	64.91 2.67 -0.04	65.95 3.49 -0.07	66.78 3.49 -2.10	65.57 3.15 -2.99	65.69 2.86 -5.65	61.25 2.75 -4.66	55.19 2.74 -0.66	53.79 2.62 -0.84	52.21 2.64 -0.77	56.02 2.59 -0.65	74.82 3.89 -0.28	74.79 3.69 -0.22	70.99 2.91 -0.33	65.14 3.60 -0.53	60.07 2.90 -0.39	53.57 2.24 -0.48	51.75 2.60 0.00
NORTHPORT___2 23552	48.58 1.87 0.00	45.78 2.39 0.00	43.63 2.31 -0.01	43.22 2.21 0.00	43.91 2.29 -0.01	49.59 0.34 0.00	59.99 1.92 0.01	64.91 2.67 -0.04	65.95 3.49 -0.07	66.78 3.49 -2.10	65.63 3.21 -2.99	65.69 2.86 -5.65	61.25 2.75 -4.66	55.25 2.80 -0.66	53.79 2.62 -0.84	52.21 2.64 -0.77	56.07 2.64 -0.65	74.89 3.96 -0.28	74.79 3.69 -0.22	70.99 2.91 -0.33	65.14 3.60 -0.53	60.07 2.90 -0.39	53.57 2.24 -0.48	51.75 2.60 0.00
NORTHPORT___3 23553	50.17 3.46 0.00	47.03 3.64 0.00	44.71 3.39 -0.01	44.33 3.32 0.00	45.03 3.41 -0.01	51.17 1.92 0.00	61.80 3.72 0.00	66.66 4.42 -0.04	67.58 5.12 -0.07	68.31 5.02 -2.10	67.17 4.75 -2.99	67.23 4.40 -5.65	62.29 3.82 -4.63	55.87 3.47 -0.61	54.43 3.32 -0.78	53.13 3.61 -0.72	56.72 3.33 -0.61	75.72 4.80 -0.27	75.48 4.39 -0.21	71.64 3.59 -0.30	65.77 4.27 -0.49	60.72 3.58 -0.36	55.06 3.76 -0.45	53.18 4.03 0.00
NORTHPORT___4 23650	50.26 3.55 0.00	47.12 3.73 0.00	44.79 3.47 -0.01	44.37 3.36 0.00	45.12 3.50 -0.01	51.42 2.17 0.00	62.03 3.95 0.00	66.90 4.66 -0.04	67.83 5.37 -0.07	68.61 5.32 -2.10	67.47 5.05 -2.99	67.52 4.69 -5.65	62.51 4.04 -4.63	55.87 3.47 -0.61	54.48 3.37 -0.78	53.23 3.71 -0.72	56.72 3.33 -0.61	75.72 4.80 -0.27	75.56 4.47 -0.21	71.64 3.59 -0.30	65.77 4.27 -0.49	60.72 3.58 -0.36	54.96 3.66 -0.45	53.08 3.93 0.00
NORTHPORT___IC 23718	48.72 2.01 0.00	45.86 2.47 0.00	43.67 2.35 -0.01	43.27 2.26 0.00	43.99 2.37 -0.01	49.74 0.49 0.00	60.22 2.15 0.01	65.23 2.99 -0.04	66.20 3.74 -0.07	67.02 3.73 -2.10	65.87 3.45 -2.99	65.92 3.09 -5.65	61.46 2.96 -4.66	55.45 3.00 -0.66	53.99 2.82 -0.84	52.40 2.83 -0.77	56.28 2.85 -0.65	75.17 4.24 -0.28	75.14 4.04 -0.22	71.33 3.25 -0.33	65.44 3.90 -0.53	60.29 3.12 -0.39	53.77 2.44 -0.48	51.95 2.80 0.00
NSINS_S_GLNS_FALLS 23858	48.06 1.35 0.00	44.60 1.21 0.00	42.38 1.07 0.00	42.04 1.03 0.00	42.73 1.12 0.00	50.73 1.48 0.00	61.22 3.14 0.00	65.43 3.23 0.00	65.82 3.43 0.00	64.92 3.73 0.00	63.11 3.68 0.00	60.44 3.26 0.00	56.85 3.01 0.00	54.64 2.85 0.00	53.05 2.72 0.00	51.48 2.68 0.00	55.79 3.01 0.00	75.45 4.80 0.00	75.77 4.89 0.00	72.36 4.61 0.00	65.04 4.03 0.00	59.96 3.18 0.00	53.09 2.24 0.00	51.02 1.87 0.00
NUCOR_STEEL___DRP 24197	45.54 -1.17 0.00	42.22 -1.17 0.00	40.24 -1.07 0.00	39.70 -1.31 0.00	40.20 -1.41 0.00	47.67 -1.58 0.00	56.69 -1.39 0.00	60.96 -1.24 0.00	60.89 -1.50 0.00	59.60 -1.59 0.00	58.12 -1.31 0.00	55.75 -1.43 0.00	52.33 -1.51 0.00	50.24 -1.55 0.00	48.57 -1.76 0.00	46.95 -1.85 0.00	51.09 -1.69 0.00	69.10 -1.55 0.00	69.53 -1.35 0.00	66.53 -1.22 0.00	59.79 -1.22 0.00	55.47 -1.31 0.00	49.43 -1.42 0.00	46.69 -2.46 0.00
NYISO_LBMP_REFERENCE 24008	46.71 0.00 0.00	43.39 0.00 0.00	41.31 0.00 0.00	41.01 0.00 0.00	41.61 0.00 0.00	49.25 0.00 0.00	58.08 0.00 0.00	62.20 0.00 0.00	62.39 0.00 0.00	61.19 0.00 0.00	59.43 0.00 0.00	57.18 0.00 0.00	53.84 0.00 0.00	51.79 0.00 0.00	50.33 0.00 0.00	48.80 0.00 0.00	52.78 0.00 0.00	70.65 0.00 0.00	70.88 0.00 0.00	67.75 0.00 0.00	61.01 0.00 0.00	56.78 0.00 0.00	50.85 0.00 0.00	49.15 0.00 0.00
NYPA_BRENTWD____GT 24164	49.42 2.71 0.00	46.47 3.08 0.00	44.21 2.89 -0.01	43.80 2.79 0.00	44.53 2.91 -0.01	50.58 1.33 0.00	61.39 3.31 0.00	66.48 4.23 -0.05	67.46 4.99 -0.08	68.26 4.96 -2.11	67.09 4.64 -3.02	67.09 4.23 -5.68	62.62 4.04 -4.74	56.63 4.04 -0.80	55.18 3.82 -1.03	53.49 3.76 -0.93	57.47 3.91 -0.78	76.77 5.79 -0.33	76.75 5.60 -0.27	72.90 4.74 -0.41	66.94 5.25 -0.68	61.59 4.32 -0.49	54.74 3.31 -0.58	52.74 3.59 0.00
NYPA_GOWANUS____GT5 24156	49.56 2.85 0.00	45.91 2.52 0.00	43.62 2.31 0.00	43.22 2.21 0.00	43.98 2.37 0.00	51.91 2.66 0.00	62.32 4.24 0.00	67.16 3.30 -1.66	71.08 4.06 -4.63	71.13 4.34 -5.60	71.83 4.28 -8.12	79.01 3.89 -17.94	71.11 3.66 -13.61	71.20 3.57 -15.84	71.20 3.47 -17.40	71.15 3.47 -18.88	74.46 3.64 -18.04	85.51 5.16 -9.70	80.33 5.03 -4.42	72.70 4.95 0.00	67.28 4.58 -1.69	65.06 3.75 -4.53	64.73 3.10 -10.78	52.39 3.24 0.00
NYPA_GOWANUS____GT6 24157	49.56 2.85 0.00	45.91 2.52 0.00	43.62 2.31 0.00	43.22 2.21 0.00	43.98 2.37 0.00	51.91 2.66 0.00	62.32 4.24 0.00	67.16 3.30 -1.66	71.08 4.06 -4.63	71.13 4.34 -5.60	71.83 4.28 -8.12	79.01 3.89 -17.94	71.11 3.66 -13.61	71.20 3.57 -15.84	71.20 3.47 -17.40	71.15 3.47 -18.88	74.46 3.64 -18.04	85.51 5.16 -9.70	80.33 5.03 -4.42	72.70 4.95 0.00	67.28 4.58 -1.69	65.06 3.75 -4.53	64.73 3.10 -10.78	52.39 3.24 0.00
NYPA_HARLEM_RVR_GT1 24160	49.75 3.04 0.00	46.04 2.65 0.00	43.75 2.44 0.00	43.35 2.34 0.00	44.11 2.50 0.00	52.01 2.76 0.00	62.32 4.24 0.00	67.38 3.55 -1.63	71.02 4.12 -4.51	70.99 4.34 -5.46	71.61 4.28 -7.90	78.55 3.89 -17.48	70.76 3.66 -13.26	70.79 3.57 -15.43	70.70 3.42 -16.95	70.66 3.47 -18.39	73.94 3.59 -17.57	85.26 5.16 -9.45	80.21 5.03 -4.30	72.76 5.01 0.00	67.48 4.82 -1.65	65.23 4.03 -4.42	65.04 3.41 -10.78	52.84 3.69 0.00
NYPA_HARLEM_RVR_GT2 24161	49.75 3.04 0.00	46.04 2.65 0.00	43.75 2.44 0.00	43.35 2.34 0.00	44.11 2.50 0.00	52.01 2.76 0.00	62.32 4.24 0.00	67.38 3.55 -1.63	71.02 4.12 -4.51	70.99 4.34 -5.46	71.61 4.28 -7.90	78.55 3.89 -17.48	70.76 3.66 -13.26	70.79 3.57 -15.43	70.70 3.42 -16.95	70.66 3.47 -18.39	73.94 3.59 -17.57	85.26 5.16 -9.45	80.21 5.03 -4.30	72.76 5.01 0.00	67.48 4.82 -1.65	65.23 4.03 -4.42	65.04 3.41 -10.78	52.84 3.69 0.00

NYPA_KENT____GT 24152	49.56 2.85 0.00	45.91 2.52 0.00	43.66 2.35 0.00	43.22 2.21 0.00	43.98 2.37 0.00	51.91 2.66 0.00	62.32 4.24 0.00	67.34 3.48 -1.66	71.20 4.18 -4.63	71.26 4.47 -5.60	71.89 4.34 -8.12	79.07 3.95 -17.94	71.22 3.77 -13.61	71.26 3.63 -15.84	71.25 3.52 -17.40	71.24 3.56 -18.88	74.51 3.69 -18.04	85.65 5.30 -9.70	80.40 5.10 -4.42	72.83 5.08 0.00	67.46 4.76 -1.69	65.23 3.92 -4.53	64.88 3.25 -10.78	52.59 3.44 0.00
NYPA_POUCH1____GT 24155	49.61 2.90 0.00	45.95 2.56 0.00	43.66 2.35 0.00	43.22 2.21 0.00	44.02 2.41 0.00	51.96 2.71 0.00	62.38 4.30 0.00	67.22 3.36 -1.66	71.14 4.12 -4.63	71.20 4.41 -5.60	71.89 4.34 -8.12	79.07 3.95 -17.94	71.16 3.71 -13.61	71.26 3.63 -15.84	71.20 3.47 -17.40	71.19 3.51 -18.88	74.46 3.64 -18.04	85.57 5.23 -9.69	80.40 5.10 -4.42	72.76 5.01 0.00	67.34 4.64 -1.69	65.11 3.80 -4.53	64.78 3.15 -10.78	52.44 3.29 0.00
NYPA_VERNON____GT2 24162	49.51 2.80 0.00	45.91 2.52 0.00	43.62 2.31 0.00	43.22 2.21 0.00	43.98 2.37 0.00	51.91 2.66 0.00	62.20 4.12 0.00	67.41 3.55 -1.66	71.26 4.24 -4.63	71.32 4.53 -5.60	71.95 4.40 -8.12	79.12 4.00 -17.94	71.22 3.77 -13.61	71.31 3.68 -15.84	71.25 3.52 -17.40	71.24 3.56 -18.88	74.51 3.69 -18.04	85.65 5.30 -9.70	80.47 5.17 -4.42	72.90 5.15 0.00	67.52 4.82 -1.69	65.34 4.03 -4.53	65.04 3.41 -10.78	52.79 3.64 0.00
NYPA_VERNON____GT3 24163	49.51 2.80 0.00	45.91 2.52 0.00	43.62 2.31 0.00	43.22 2.21 0.00	43.98 2.37 0.00	51.91 2.66 0.00	62.20 4.12 0.00	67.41 3.55 -1.66	71.26 4.24 -4.63	71.32 4.53 -5.60	71.95 4.40 -8.12	79.12 4.00 -17.94	71.22 3.77 -13.61	71.31 3.68 -15.84	71.25 3.52 -17.40	71.24 3.56 -18.88	74.51 3.69 -18.04	85.65 5.30 -9.70	80.47 5.17 -4.42	72.90 5.15 0.00	67.52 4.82 -1.69	65.34 4.03 -4.53	65.04 3.41 -10.78	52.79 3.64 0.00
NYPA____HOLTSVILL 23794	49.23 2.52 0.00	46.30 2.91 0.00	44.05 2.73 -0.01	43.59 2.58 0.00	44.32 2.70 -0.01	50.24 0.99 0.00	60.81 2.73 0.00	65.98 3.73 -0.05	66.95 4.49 -0.07	67.83 4.53 -2.11	66.53 4.10 -3.00	66.57 3.72 -5.67	62.14 3.61 -4.69	56.13 3.63 -0.71	54.72 3.47 -0.92	52.96 3.32 -0.84	56.81 3.33 -0.70	75.97 5.02 -0.30	75.94 4.82 -0.24	72.04 3.93 -0.36	66.18 4.58 -0.59	61.01 3.80 -0.43	54.27 2.90 -0.52	52.44 3.29 0.00
NYPA____HELLGATE_GT1 24158	49.75 3.04 0.00	46.04 2.65 0.00	43.75 2.44 0.00	43.35 2.34 0.00	44.11 2.50 0.00	52.01 2.76 0.00	62.32 4.24 0.00	67.38 3.55 -1.63	71.02 4.12 -4.51	70.99 4.34 -5.46	71.61 4.28 -7.90	78.55 3.89 -17.48	70.76 3.66 -13.26	70.79 3.57 -15.43	70.70 3.42 -16.95	70.66 3.47 -18.39	73.94 3.59 -17.57	85.26 5.16 -9.45	80.21 5.03 -4.30	72.76 5.01 0.00	67.48 4.82 -1.65	65.23 4.03 -4.42	65.04 3.41 -10.78	52.84 3.69 0.00
NYPA____HELLGATE_GT2 24159	49.75 3.04 0.00	46.04 2.65 0.00	43.75 2.44 0.00	43.35 2.34 0.00	44.11 2.50 0.00	52.01 2.76 0.00	62.32 4.24 0.00	67.38 3.55 -1.63	71.02 4.12 -4.51	70.99 4.34 -5.46	71.61 4.28 -7.90	78.55 3.89 -17.48	70.76 3.66 -13.26	70.79 3.57 -15.43	70.70 3.42 -16.95	70.66 3.47 -18.39	73.94 3.59 -17.57	85.26 5.16 -9.45	80.21 5.03 -4.30	72.76 5.01 0.00	67.48 4.82 -1.65	65.23 4.03 -4.42	65.04 3.41 -10.78	52.84 3.69 0.00
O.H_GEN_BRUCE 24063	44.09 -2.62 0.00	40.70 -2.69 0.00	39.16 -2.15 0.00	39.16 -1.85 0.00	39.36 -2.25 0.00	46.84 -2.41 0.00	52.62 -5.46 0.00	56.60 -5.60 0.00	52.58 -6.86 2.95	54.15 -7.04 0.00	53.96 -5.47 0.00	51.86 -5.32 0.00	48.56 -5.28 0.00	45.99 -5.80 0.00	44.94 -5.39 0.00	43.09 -5.71 0.00	47.13 -5.65 0.00	65.00 -5.65 0.00	65.42 -5.46 0.00	62.67 -5.08 0.00	55.95 -5.06 0.00	52.58 -4.20 0.00	47.23 -3.71 -0.09	42.99 -4.72 1.44
OAK ORCHARD____HYD 24046	46.48 -0.23 0.00	42.96 -0.43 0.00	41.14 -0.17 0.00	41.05 0.04 0.00	41.44 -0.17 0.00	49.35 0.10 0.00	57.44 -0.64 0.00	61.27 -0.93 0.00	60.96 -1.43 0.00	59.54 -1.65 0.00	58.48 -0.95 0.00	56.09 -1.09 0.00	52.66 -1.18 0.00	50.34 -1.45 0.00	48.77 -1.56 0.00	46.99 -1.81 0.00	51.14 -1.64 0.00	69.87 -0.78 0.00	70.31 -0.57 0.00	67.21 -0.54 0.00	60.16 -0.85 0.00	56.27 -0.51 0.00	50.24 -0.61 0.00	47.48 -1.67 0.00
OCC_CHEM____DRP 24175	44.42 -2.29 0.00	41.00 -2.39 0.00	39.45 -1.86 0.00	39.45 -1.56 0.00	39.61 -2.00 0.00	47.18 -2.07 0.00	52.91 -5.17 0.00	57.10 -5.10 0.00	55.90 -6.49 0.00	54.34 -6.85 0.00	54.50 -4.93 0.00	52.32 -4.86 0.00	48.99 -4.85 0.00	46.14 -5.65 0.00	45.25 -5.08 0.00	43.29 -5.51 0.00	47.40 -5.38 0.00	65.70 -4.95 0.00	66.20 -4.68 0.00	63.35 -4.40 0.00	56.56 -4.45 0.00	53.03 -3.75 0.00	47.49 -3.36 0.00	44.73 -4.42 0.00
OLIN_CORP_DRP 24177	44.28 -2.43 0.00	40.92 -2.47 0.00	39.33 -1.98 0.00	39.37 -1.64 0.00	39.53 -2.08 0.00	47.08 -2.17 0.00	52.97 -5.11 0.00	57.04 -5.16 0.00	55.90 -6.49 0.00	54.46 -6.73 0.00	54.44 -4.99 0.00	52.26 -4.92 0.00	48.94 -4.90 0.00	46.20 -5.59 0.00	45.20 -5.13 0.00	43.33 -5.47 0.00	47.34 -5.44 0.00	65.63 -5.02 0.00	66.06 -4.82 0.00	63.28 -4.47 0.00	56.43 -4.58 0.00	52.98 -3.80 0.00	47.39 -3.46 0.00	44.63 -4.52 0.00
ONONDAGA_REF_OCCRA 23987	45.96 -0.75 0.00	42.65 -0.74 0.00	40.61 -0.70 0.00	40.31 -0.70 0.00	40.86 -0.75 0.00	48.36 -0.89 0.00	57.38 -0.70 0.00	61.58 -0.62 0.00	61.64 -0.75 0.00	60.33 -0.86 0.00	58.60 -0.83 0.00	56.27 -0.91 0.00	52.92 -0.92 0.00	50.91 -0.88 0.00	49.32 -1.01 0.00	47.78 -1.02 0.00	51.72 -1.06 0.00	69.66 -0.99 0.00	69.96 -0.92 0.00	66.87 -0.88 0.00	60.09 -0.92 0.00	55.93 -0.85 0.00	50.19 -0.66 0.00	47.87 -1.28 0.00
ONONDAGA____COGEN 23986	45.87 -0.84 0.00	42.57 -0.82 0.00	40.57 -0.74 0.00	40.27 -0.74 0.00	40.82 -0.79 0.00	48.31 -0.94 0.00	57.38 -0.70 0.00	61.52 -0.68 0.00	61.64 -0.75 0.00	60.27 -0.92 0.00	58.54 -0.89 0.00	56.21 -0.97 0.00	52.82 -1.02 0.00	50.81 -0.98 0.00	49.27 -1.06 0.00	47.68 -1.12 0.00	51.46 -1.32 0.00	69.24 -1.41 0.00	69.53 -1.35 0.00	66.46 -1.29 0.00	59.73 -1.28 0.00	55.70 -1.08 0.00	50.14 -0.71 0.00	47.82 -1.33 0.00
ONTARIO____LFGE 23819	45.03 -1.68 0.00	41.78 -1.61 0.00	39.86 -1.45 0.00	39.66 -1.35 0.00	40.07 -1.54 0.00	47.62 -1.63 0.00	56.28 -1.80 0.00	60.58 -1.62 0.00	60.08 -2.31 0.00	58.74 -2.45 0.00	57.59 -1.84 0.00	55.18 -2.00 0.00	51.63 -2.21 0.00	49.41 -2.38 0.00	47.86 -2.47 0.00	46.16 -2.64 0.00	50.35 -2.43 0.00	68.88 -1.77 0.00	69.32 -1.56 0.00	66.33 -1.42 0.00	59.42 -1.59 0.00	55.02 -1.76 0.00	48.92 -1.93 0.00	46.10 -3.05 0.00
OSWEGATCHIE____HYD 24044	46.10 -0.61 0.00	42.70 -0.69 0.00	40.61 -0.70 0.00	40.31 -0.70 0.00	40.94 -0.67 0.00	48.71 -0.54 0.00	57.85 -0.23 0.00	61.70 -0.50 0.00	61.89 -0.50 0.00	60.76 -0.43 0.00	59.13 -0.30 0.00	56.78 -0.40 0.00	53.46 -0.38 0.00	51.38 -0.41 0.00	49.88 -0.45 0.00	48.31 -0.49 0.00	52.46 -0.32 0.00	70.51 -0.14 0.00	70.74 -0.14 0.00	67.34 -0.41 0.00	60.58 -0.43 0.00	56.21 -0.57 0.00	50.24 -0.61 0.00	47.82 -1.33 0.00
OSWEGO____5 23606	45.59 -1.12 0.00	42.31 -1.08 0.00	40.32 -0.99 0.00	40.07 -0.94 0.00	40.61 -1.00 0.00	48.12 -1.13 0.00	56.74 -1.34 0.00	60.83 -1.37 0.00	60.89 -1.50 0.00	59.54 -1.65 0.00	57.83 -1.60 0.00	55.52 -1.66 0.00	52.22 -1.62 0.00	50.24 -1.55 0.00	48.82 -1.51 0.00	47.24 -1.56 0.00	51.09 -1.69 0.00	68.74 -1.91 0.00	69.04 -1.84 0.00	65.99 -1.76 0.00	59.30 -1.71 0.00	55.30 -1.48 0.00	49.68 -1.17 0.00	47.68 -1.47 0.00

OSWEGO___6 23613	45.59 -1.12 0.00	42.31 -1.08 0.00	40.32 -0.99 0.00	40.07 -0.94 0.00	40.61 -1.00 0.00	48.12 -1.13 0.00	56.74 -1.34 0.00	60.83 -1.37 0.00	60.89 -1.50 0.00	59.54 -1.65 0.00	57.83 -1.60 0.00	55.52 -1.66 0.00	52.22 -1.62 0.00	50.24 -1.55 0.00	48.82 -1.51 0.00	47.24 -1.56 0.00	51.09 -1.69 0.00	68.74 -1.91 0.00	69.04 -1.84 0.00	65.99 -1.76 0.00	59.30 -1.71 0.00	55.30 -1.48 0.00	49.68 -1.17 0.00	47.68 -1.47 0.00
OUTOKUMPU-AB___DRP 24206	44.70 -2.01 0.00	41.31 -2.08 0.00	39.66 -1.65 0.00	39.70 -1.31 0.00	39.65 -1.96 0.00	47.33 -1.92 0.00	53.67 -4.41 0.00	57.85 -4.35 0.00	56.46 -5.93 0.00	54.83 -6.36 0.00	55.03 -4.40 0.00	52.89 -4.29 0.00	49.43 -4.41 0.00	46.46 -5.33 0.00	45.55 -4.78 0.00	43.58 -5.22 0.00	47.77 -5.01 0.00	66.62 -4.03 0.00	67.12 -3.76 0.00	64.23 -3.52 0.00	57.29 -3.72 0.00	53.49 -3.29 0.00	47.75 -3.10 0.00	44.78 -4.37 0.00
OXBOW___ 24026	44.61 -2.10 0.00	41.22 -2.17 0.00	39.62 -1.69 0.00	39.62 -1.39 0.00	39.70 -1.91 0.00	47.33 -1.92 0.00	53.32 -4.76 0.00	57.41 -4.79 0.00	56.03 -6.36 0.00	54.40 -6.79 0.00	54.62 -4.81 0.00	52.43 -4.75 0.00	49.10 -4.74 0.00	46.14 -5.65 0.00	45.25 -5.08 0.00	43.29 -5.51 0.00	47.40 -5.38 0.00	65.99 -4.66 0.00	66.49 -4.39 0.00	63.69 -4.06 0.00	56.80 -4.21 0.00	53.15 -3.63 0.00	47.49 -3.36 0.00	44.58 -4.57 0.00
PEEKSKILL___ 23653	48.53 1.82 0.00	45.04 1.65 0.00	42.84 1.53 0.00	42.45 1.44 0.00	43.15 1.54 0.00	50.88 1.63 0.00	61.04 2.96 0.00	64.81 2.61 0.00	65.70 3.31 0.00	64.80 3.61 0.00	62.94 3.51 0.00	60.33 3.15 0.00	56.80 2.96 0.00	54.69 2.90 0.00	53.15 2.82 0.00	51.68 2.88 0.00	55.74 2.96 0.00	74.89 4.24 0.00	74.92 4.04 0.00	71.81 4.06 0.00	64.79 3.78 0.00	59.85 3.07 0.00	53.39 2.54 0.00	52.00 2.85 0.00
PGE MADISON___WINDPWR 24146	47.32 0.61 0.00	43.91 0.52 0.00	41.76 0.45 0.00	41.26 0.25 0.00	41.82 0.21 0.00	49.74 0.49 0.00	60.64 2.56 0.00	64.50 2.30 0.00	64.45 2.06 0.00	63.21 2.02 0.00	61.87 2.44 0.00	59.24 2.06 0.00	55.46 1.62 0.00	53.19 1.40 0.00	51.44 1.11 0.00	49.68 0.88 0.00	54.21 1.43 0.00	73.76 3.11 0.00	74.14 3.26 0.00	70.93 3.18 0.00	63.63 2.62 0.00	58.60 1.82 0.00	51.71 0.86 0.00	48.66 -0.49 0.00
PJM_GEN_KEystone 24065	44.00 -2.71 0.00	41.00 -2.39 0.00	39.00 -2.31 0.00	39.00 -2.01 0.00	39.28 -2.33 0.00	47.43 -1.82 0.00	57.67 -0.41 0.00	61.64 -0.56 0.00	56.76 -2.68 2.95	58.25 -2.94 0.00	57.59 -1.84 0.00	54.95 -2.23 0.00	50.83 -3.01 0.00	48.42 -3.37 0.00	46.91 -3.42 0.00	45.09 -3.71 0.00	49.61 -3.17 0.00	69.66 -0.99 0.00	70.31 -0.57 0.00	67.34 -0.41 0.00	59.97 -1.04 0.00	54.68 -2.10 0.00	47.89 -3.05 -0.09	42.89 -4.82 1.44
PLEASANTVLY___LBMP 24000	48.48 1.77 0.00	45.04 1.65 0.00	42.84 1.53 0.00	42.45 1.44 0.00	43.15 1.54 0.00	50.92 1.67 0.00	60.87 2.79 0.00	64.69 2.49 0.00	65.51 3.12 0.00	64.62 3.43 0.00	62.76 3.33 0.00	60.15 2.97 0.00	56.69 2.85 0.00	54.53 2.74 0.00	53.00 2.67 0.00	51.53 2.73 0.00	55.58 2.80 0.00	74.61 3.96 0.00	74.71 3.83 0.00	71.54 3.79 0.00	64.61 3.60 0.00	59.73 2.95 0.00	53.29 2.44 0.00	51.85 2.70 0.00
POLETTI___ 23519	49.19 2.48 0.00	45.65 2.26 0.00	43.38 2.07 0.00	42.98 1.97 0.00	43.73 2.12 0.00	51.56 2.31 0.00	61.80 3.72 0.00	67.30 3.48 -1.62	71.08 4.18 -4.51	71.11 4.47 -5.45	71.67 4.34 -7.90	78.59 3.95 -17.46	70.86 3.77 -13.25	70.84 3.63 -15.42	70.79 3.52 -16.94	70.73 3.56 -18.37	74.03 3.69 -17.56	85.32 5.23 -9.44	80.21 5.03 -4.30	72.76 5.01 0.00	67.36 4.70 -1.65	65.11 3.92 -4.41	64.59 3.25 -10.49	52.69 3.54 0.00
PORT_JEFF_3 23555	49.37 2.66 0.00	46.43 3.04 0.00	44.17 2.85 -0.01	43.63 2.62 0.00	44.37 2.75 -0.01	50.19 0.94 0.00	60.87 2.79 0.00	65.98 3.73 -0.05	67.01 4.55 -0.07	67.83 4.53 -2.11	66.54 4.10 -3.01	66.57 3.72 -5.67	62.15 3.61 -4.70	56.15 3.63 -0.73	54.74 3.47 -0.94	52.98 3.32 -0.86	56.88 3.38 -0.72	75.98 5.02 -0.31	76.02 4.89 -0.25	72.05 3.93 -0.37	66.26 4.64 -0.61	61.02 3.80 -0.44	54.33 2.95 -0.53	52.44 3.29 0.00
PORT_JEFF_4 23616	49.33 2.62 0.00	46.34 2.95 0.00	44.09 2.77 -0.01	43.51 2.50 0.00	44.24 2.62 -0.01	49.89 0.64 0.00	60.52 2.44 0.00	65.61 3.36 -0.05	66.64 4.18 -0.07	67.46 4.16 -2.11	66.18 3.74 -3.01	66.22 3.37 -5.67	61.82 3.28 -4.70	55.83 3.31 -0.73	54.44 3.17 -0.94	52.69 3.03 -0.86	56.56 3.06 -0.72	75.55 4.59 -0.31	75.52 4.39 -0.25	71.64 3.52 -0.37	65.89 4.27 -0.61	60.68 3.46 -0.44	54.02 2.64 -0.53	52.20 3.05 0.00
PORT_JEFF_IC 23713	49.51 2.80 0.00	46.56 3.17 0.00	44.29 2.97 -0.01	43.76 2.75 0.00	44.49 2.87 -0.01	50.38 1.13 0.00	61.10 3.02 0.00	66.23 3.98 -0.05	67.27 4.80 -0.08	68.07 4.77 -2.11	66.78 4.34 -3.01	66.80 3.95 -5.67	62.37 3.82 -4.71	56.37 3.83 -0.75	54.96 3.67 -0.96	53.18 3.51 -0.87	57.11 3.59 -0.74	76.33 5.37 -0.31	76.30 5.17 -0.25	72.33 4.20 -0.38	66.58 4.94 -0.63	61.26 4.03 -0.45	54.50 3.10 -0.55	52.59 3.44 0.00
PPL PILGRIM_ST_GT1 24216	49.42 2.71 0.00	46.47 3.08 0.00	44.21 2.89 -0.01	43.80 2.79 0.00	44.53 2.91 -0.01	50.58 1.33 0.00	61.39 3.31 0.00	66.48 4.23 -0.05	67.46 4.99 -0.08	68.26 4.96 -2.11	67.09 4.64 -3.02	67.09 4.23 -5.68	62.62 4.04 -4.74	56.63 4.04 -0.80	55.18 3.82 -1.03	53.49 3.76 -0.93	57.47 3.91 -0.78	76.77 5.79 -0.33	76.75 5.60 -0.27	72.90 4.74 -0.41	66.94 5.25 -0.68	61.59 4.32 -0.49	54.74 3.31 -0.58	52.74 3.59 0.00
PPL PILGRIM_ST_GT2 24217	49.42 2.71 0.00	46.47 3.08 0.00	44.21 2.89 -0.01	43.80 2.79 0.00	44.53 2.91 -0.01	50.58 1.33 0.00	61.39 3.31 0.00	66.48 4.23 -0.05	67.46 4.99 -0.08	68.26 4.96 -2.11	67.09 4.64 -3.02	67.09 4.23 -5.68	62.62 4.04 -4.74	56.63 4.04 -0.80	55.18 3.82 -1.03	53.49 3.76 -0.93	57.47 3.91 -0.78	76.77 5.79 -0.33	76.75 5.60 -0.27	72.90 4.74 -0.41	66.94 5.25 -0.68	61.59 4.32 -0.49	54.74 3.31 -0.58	52.74 3.59 0.00
PPL_SHRM_GT3 24213	49.56 2.85 0.00	46.60 3.21 0.00	44.34 3.02 -0.01	43.84 2.83 0.00	44.57 2.95 -0.01	50.58 1.33 0.00	61.10 3.02 0.00	66.42 4.17 -0.05	67.45 4.99 -0.07	68.32 5.02 -2.11	67.02 4.58 -3.01	67.02 4.17 -5.67	62.58 4.04 -4.70	56.61 4.09 -0.73	55.15 3.88 -0.94	53.22 3.56 -0.86	56.98 3.48 -0.72	76.33 5.37 -0.31	76.30 5.17 -0.25	72.32 4.20 -0.37	66.50 4.88 -0.61	61.37 4.15 -0.44	54.53 3.15 -0.53	52.79 3.64 0.00
PPL_SHRM_GT4 24214	49.56 2.85 0.00	46.60 3.21 0.00	44.34 3.02 -0.01	43.84 2.83 0.00	44.57 2.95 -0.01	50.58 1.33 0.00	61.10 3.02 0.00	66.42 4.17 -0.05	67.45 4.99 -0.07	68.32 5.02 -2.11	67.02 4.58 -3.01	67.02 4.17 -5.67	62.58 4.04 -4.70	56.61 4.09 -0.73	55.15 3.88 -0.94	53.22 3.56 -0.86	56.98 3.48 -0.72	76.33 5.37 -0.31	76.30 5.17 -0.25	72.32 4.20 -0.37	66.50 4.88 -0.61	61.37 4.15 -0.44	54.53 3.15 -0.53	52.79 3.64 0.00
PROJECT___ORANGE 23990	45.92 -0.79 0.00	42.61 -0.78 0.00	40.61 -0.70 0.00	40.31 -0.70 0.00	40.90 -0.71 0.00	48.41 -0.84 0.00	57.15 -0.93 0.00	61.33 -0.87 0.00	61.39 -1.00 0.00	60.03 -1.16 0.00	58.36 -1.07 0.00	55.98 -1.20 0.00	52.76 -1.08 0.00	50.75 -1.04 0.00	49.22 -1.11 0.00	47.63 -1.17 0.00	51.62 -1.16 0.00	69.45 -1.20 0.00	69.75 -1.13 0.00	66.67 -1.08 0.00	59.91 -1.10 0.00	55.81 -0.97 0.00	50.09 -0.76 0.00	47.87 -1.28 0.00

PROJECT___ORANGE 1 24174	45.92 -0.79 0.00	42.61 -0.78 0.00	40.61 -0.70 0.00	40.31 -0.70 0.00	40.90 -0.71 0.00	48.41 -0.84 0.00	57.15 -0.93 0.00	61.33 -0.87 0.00	61.39 -1.00 0.00	60.03 -1.16 0.00	58.36 -1.07 0.00	55.98 -1.20 0.00	52.76 -1.08 0.00	50.75 -1.04 0.00	49.22 -1.11 0.00	47.63 -1.17 0.00	51.62 -1.16 0.00	69.45 -1.20 0.00	69.75 -1.13 0.00	66.67 -1.08 0.00	59.91 -1.10 0.00	55.81 -0.97 0.00	50.09 -0.76 0.00	47.87 -1.28 0.00
PROJECT___ORANGE 2 24166	45.92 -0.79 0.00	42.61 -0.78 0.00	40.61 -0.70 0.00	40.31 -0.70 0.00	40.90 -0.71 0.00	48.41 -0.84 0.00	57.15 -0.93 0.00	61.33 -0.87 0.00	61.39 -1.00 0.00	60.03 -1.16 0.00	58.36 -1.07 0.00	55.98 -1.20 0.00	52.76 -1.08 0.00	50.75 -1.04 0.00	49.22 -1.11 0.00	47.63 -1.17 0.00	51.62 -1.16 0.00	69.45 -1.20 0.00	69.75 -1.13 0.00	66.67 -1.08 0.00	59.91 -1.10 0.00	55.81 -0.97 0.00	50.09 -0.76 0.00	47.87 -1.28 0.00
PYRITES___HYD 24023	46.48 -0.23 0.00	43.09 -0.30 0.00	40.98 -0.33 0.00	40.68 -0.33 0.00	41.32 -0.29 0.00	49.15 -0.10 0.00	57.96 -0.12 0.00	61.14 -1.06 0.00	60.64 -1.75 0.00	59.60 -1.59 0.00	58.00 -1.43 0.00	55.75 -1.43 0.00	52.55 -1.29 0.00	50.50 -1.29 0.00	49.07 -1.26 0.00	47.58 -1.22 0.00	51.67 -1.11 0.00	69.17 -1.48 0.00	69.39 -1.49 0.00	65.92 -1.83 0.00	59.42 -1.59 0.00	55.25 -1.53 0.00	49.53 -1.32 0.00	47.23 -1.92 0.00
RANKINE____ 23646	44.51 -2.20 0.00	41.18 -2.21 0.00	39.49 -1.82 0.00	39.49 -1.52 0.00	39.70 -1.91 0.00	47.48 -1.77 0.00	54.65 -3.43 0.00	58.90 -3.30 0.00	57.40 -4.99 0.00	55.74 -5.45 0.00	55.86 -3.57 0.00	53.58 -3.60 0.00	49.96 -3.88 0.00	47.08 -4.71 0.00	46.05 -4.28 0.00	44.07 -4.73 0.00	48.35 -4.43 0.00	67.54 -3.11 0.00	68.12 -2.76 0.00	65.24 -2.51 0.00	58.14 -2.87 0.00	54.00 -2.78 0.00	48.00 -2.85 0.00	44.87 -4.28 0.00
RAVENS GT4-7____ 23728	49.23 2.52 0.00	45.69 2.30 0.00	43.46 2.15 0.00	43.02 2.01 0.00	43.77 2.16 0.00	51.66 2.41 0.00	61.97 3.89 0.00	67.53 3.67 -1.66	71.39 4.37 -4.63	71.44 4.65 -5.60	72.07 4.52 -8.12	79.24 4.12 -17.94	71.33 3.88 -13.61	71.41 3.78 -15.84	71.35 3.62 -17.40	71.34 3.66 -18.88	74.62 3.80 -18.04	85.79 5.44 -9.70	80.62 5.32 -4.42	72.97 5.22 0.00	67.58 4.88 -1.69	65.34 4.03 -4.53	64.99 3.36 -10.78	52.74 3.59 0.00
RAVENSWD GT2____ 23730	49.23 2.52 0.00	45.69 2.30 0.00	43.46 2.15 0.00	43.02 2.01 0.00	43.77 2.16 0.00	51.66 2.41 0.00	61.97 3.89 0.00	67.53 3.67 -1.66	71.39 4.37 -4.63	71.44 4.65 -5.60	72.07 4.52 -8.12	79.24 4.12 -17.94	71.33 3.88 -13.61	71.41 3.78 -15.84	71.35 3.62 -17.40	71.34 3.66 -18.88	74.62 3.80 -18.04	85.79 5.44 -9.70	80.62 5.32 -4.42	72.97 5.22 0.00	67.58 4.88 -1.69	65.34 4.03 -4.53	64.99 3.36 -10.78	52.74 3.59 0.00
RAVENSWD GT3____ 23733	49.23 2.52 0.00	45.69 2.30 0.00	43.46 2.15 0.00	43.02 2.01 0.00	43.77 2.16 0.00	51.66 2.41 0.00	61.97 3.89 0.00	67.53 3.67 -1.66	71.39 4.37 -4.63	71.44 4.65 -5.60	72.07 4.52 -8.12	79.24 4.12 -17.94	71.33 3.88 -13.61	71.41 3.78 -15.84	71.35 3.62 -17.40	71.34 3.66 -18.88	74.62 3.80 -18.04	85.79 5.44 -9.70	80.62 5.32 -4.42	72.97 5.22 0.00	67.58 4.88 -1.69	65.34 4.03 -4.53	64.99 3.36 -10.78	52.74 3.59 0.00
RAVENSWOOD_GT2_1 24244	49.23 2.52 0.00	45.69 2.30 0.00	43.46 2.15 0.00	43.02 2.01 0.00	43.77 2.16 0.00	51.66 2.41 0.00	61.97 3.89 0.00	67.53 3.67 -1.66	71.39 4.37 -4.63	71.44 4.65 -5.60	72.07 4.52 -8.12	79.24 4.12 -17.94	71.33 3.88 -13.61	71.41 3.78 -15.84	71.35 3.62 -17.40	71.34 3.66 -18.88	74.62 3.80 -18.04	85.79 5.44 -9.70	80.62 5.32 -4.42	72.97 5.22 0.00	67.58 4.88 -1.69	65.34 4.03 -4.53	64.99 3.36 -10.78	52.74 3.59 0.00
RAVENSWOOD_GT2_2 24245	49.23 2.52 0.00	45.69 2.30 0.00	43.46 2.15 0.00	43.02 2.01 0.00	43.77 2.16 0.00	51.66 2.41 0.00	61.97 3.89 0.00	67.53 3.67 -1.66	71.39 4.37 -4.63	71.44 4.65 -5.60	72.07 4.52 -8.12	79.24 4.12 -17.94	71.33 3.88 -13.61	71.41 3.78 -15.84	71.35 3.62 -17.40	71.34 3.66 -18.88	74.62 3.80 -18.04	85.79 5.44 -9.70	80.62 5.32 -4.42	72.97 5.22 0.00	67.58 4.88 -1.69	65.34 4.03 -4.53	64.99 3.36 -10.78	52.74 3.59 0.00
RAVENSWOOD_GT2_3 24246	49.23 2.52 0.00	45.69 2.30 0.00	43.46 2.15 0.00	43.02 2.01 0.00	43.77 2.16 0.00	51.66 2.41 0.00	61.97 3.89 0.00	67.53 3.67 -1.66	71.39 4.37 -4.63	71.44 4.65 -5.60	72.07 4.52 -8.12	79.24 4.12 -17.94	71.33 3.88 -13.61	71.41 3.78 -15.84	71.35 3.62 -17.40	71.34 3.66 -18.88	74.62 3.80 -18.04	85.79 5.44 -9.70	80.62 5.32 -4.42	72.97 5.22 0.00	67.58 4.88 -1.69	65.34 4.03 -4.53	64.99 3.36 -10.78	52.74 3.59 0.00
RAVENSWOOD_GT2_4 24247	49.23 2.52 0.00	45.69 2.30 0.00	43.46 2.15 0.00	43.02 2.01 0.00	43.77 2.16 0.00	51.66 2.41 0.00	61.97 3.89 0.00	67.53 3.67 -1.66	71.39 4.37 -4.63	71.44 4.65 -5.60	72.07 4.52 -8.12	79.24 4.12 -17.94	71.33 3.88 -13.61	71.41 3.78 -15.84	71.35 3.62 -17.40	71.34 3.66 -18.88	74.62 3.80 -18.04	85.79 5.44 -9.70	80.62 5.32 -4.42	72.97 5.22 0.00	67.58 4.88 -1.69	65.34 4.03 -4.53	64.99 3.36 -10.78	52.74 3.59 0.00
RAVENSWOOD_GT3_1 24248	49.23 2.52 0.00	45.69 2.30 0.00	43.46 2.15 0.00	43.02 2.01 0.00	43.77 2.16 0.00	51.66 2.41 0.00	61.97 3.89 0.00	67.53 3.67 -1.66	71.39 4.37 -4.63	71.44 4.65 -5.60	72.07 4.52 -8.12	79.24 4.12 -17.94	71.33 3.88 -13.61	71.41 3.78 -15.84	71.35 3.62 -17.40	71.34 3.66 -18.88	74.62 3.80 -18.04	85.79 5.44 -9.70	80.62 5.32 -4.42	72.97 5.22 0.00	67.58 4.88 -1.69	65.34 4.03 -4.53	64.99 3.36 -10.78	52.74 3.59 0.00
RAVENSWOOD_GT3_2 24249	49.23 2.52 0.00	45.69 2.30 0.00	43.46 2.15 0.00	43.02 2.01 0.00	43.77 2.16 0.00	51.66 2.41 0.00	61.97 3.89 0.00	67.53 3.67 -1.66	71.39 4.37 -4.63	71.44 4.65 -5.60	72.07 4.52 -8.12	79.24 4.12 -17.94	71.33 3.88 -13.61	71.41 3.78 -15.84	71.35 3.62 -17.40	71.34 3.66 -18.88	74.62 3.80 -18.04	85.79 5.44 -9.70	80.62 5.32 -4.42	72.97 5.22 0.00	67.58 4.88 -1.69	65.34 4.03 -4.53	64.99 3.36 -10.78	52.74 3.59 0.00
RAVENSWOOD_GT3_3 24250	49.23 2.52 0.00	45.69 2.30 0.00	43.46 2.15 0.00	43.02 2.01 0.00	43.77 2.16 0.00	51.61 2.36 0.00	61.97 3.89 0.00	67.53 3.67 -1.66	71.39 4.37 -4.63	71.44 4.65 -5.60	72.07 4.52 -8.12	79.24 4.12 -17.94	71.33 3.88 -13.61	71.41 3.78 -15.84	71.35 3.62 -17.40	71.34 3.66 -18.88	74.62 3.80 -18.04	85.79 5.44 -9.70	80.62 5.32 -4.42	72.97 5.22 0.00	67.58 4.88 -1.69	65.34 4.03 -4.53	64.99 3.36 -10.78	52.74 3.59 0.00
RAVENSWOOD_GT3_4 24251	49.23 2.52 0.00	45.69 2.30 0.00	43.46 2.15 0.00	43.02 2.01 0.00	43.77 2.16 0.00	51.61 2.36 0.00	61.97 3.89 0.00	67.53 3.67 -1.66	71.39 4.37 -4.63	71.44 4.65 -5.60	72.07 4.52 -8.12	79.24 4.12 -17.94	71.33 3.88 -13.61	71.41 3.78 -15.84	71.35 3.62 -17.40	71.34 3.66 -18.88	74.62 3.80 -18.04	85.79 5.44 -9.70	80.62 5.32 -4.42	72.97 5.22 0.00	67.58 4.88 -1.69	65.34 4.03 -4.53	64.99 3.36 -10.78	52.74 3.59 0.00
RAVENSWOOD_GT_1 23729	49.51 2.80 0.00	45.91 2.52 0.00	43.62 2.31 0.00	43.22 2.21 0.00	43.98 2.37 0.00	51.91 2.66 0.00	62.20 4.12 0.00	67.41 3.55 -1.66	71.26 4.24 -4.63	71.32 4.53 -5.60	71.95 4.40 -8.12	79.12 4.00 -17.94	71.22 3.77 -13.61	71.31 3.68 -15.84	71.25 3.52 -17.40	71.24 3.56 -18.88	74.51 3.69 -18.04	85.65 5.30 -9.70	80.47 5.17 -4.42	72.90 5.15 0.00	67.52 4.82 -1.69	65.34 4.03 -4.53	65.04 3.41 -10.78	52.79 3.64 0.00

RAVENSWOOD_GT_10 24258	49.23 2.52 0.00	45.69 2.30 0.00	43.46 2.15 0.00	43.02 2.01 0.00	43.77 2.16 0.00	51.66 2.41 0.00	61.97 3.89 0.00	67.53 3.67 -1.66	71.39 4.37 -4.63	71.44 4.65 -5.60	72.07 4.52 -8.12	79.24 4.12 -17.94	71.33 3.88 -13.61	71.41 3.78 -15.84	71.35 3.62 -17.40	71.34 3.66 -18.88	74.62 3.80 -18.04	85.79 5.44 -9.70	80.62 5.32 -4.42	72.97 5.22 0.00	67.58 4.88 -1.69	65.34 4.03 -4.53	64.99 3.36 -10.78	52.74 3.59 0.00
RAVENSWOOD_GT_11 24259	49.23 2.52 0.00	45.69 2.30 0.00	43.46 2.15 0.00	43.02 2.01 0.00	43.77 2.16 0.00	51.66 2.41 0.00	61.97 3.89 0.00	67.53 3.67 -1.66	71.39 4.37 -4.63	71.44 4.65 -5.60	72.07 4.52 -8.12	79.24 4.12 -17.94	71.33 3.88 -13.61	71.41 3.78 -15.84	71.35 3.62 -17.40	71.34 3.66 -18.88	74.62 3.80 -18.04	85.79 5.44 -9.70	80.62 5.32 -4.42	72.97 5.22 0.00	67.58 4.88 -1.69	65.34 4.03 -4.53	64.99 3.36 -10.78	52.74 3.59 0.00
RAVENSWOOD_GT_4 24252	49.23 2.52 0.00	45.69 2.30 0.00	43.46 2.15 0.00	43.02 2.01 0.00	43.77 2.16 0.00	51.66 2.41 0.00	61.97 3.89 0.00	67.53 3.67 -1.66	71.39 4.37 -4.63	71.44 4.65 -5.60	72.07 4.52 -8.12	79.24 4.12 -17.94	71.33 3.88 -13.61	71.41 3.78 -15.84	71.35 3.62 -17.40	71.34 3.66 -18.88	74.62 3.80 -18.04	85.79 5.44 -9.70	80.62 5.32 -4.42	72.97 5.22 0.00	67.58 4.88 -1.69	65.34 4.03 -4.53	64.99 3.36 -10.78	52.74 3.59 0.00
RAVENSWOOD_GT_5 24254	49.23 2.52 0.00	45.69 2.30 0.00	43.46 2.15 0.00	43.02 2.01 0.00	43.77 2.16 0.00	51.66 2.41 0.00	61.97 3.89 0.00	67.53 3.67 -1.66	71.39 4.37 -4.63	71.44 4.65 -5.60	72.07 4.52 -8.12	79.24 4.12 -17.94	71.33 3.88 -13.61	71.41 3.78 -15.84	71.35 3.62 -17.40	71.34 3.66 -18.88	74.62 3.80 -18.04	85.79 5.44 -9.70	80.62 5.32 -4.42	72.97 5.22 0.00	67.58 4.88 -1.69	65.34 4.03 -4.53	64.99 3.36 -10.78	52.74 3.59 0.00
RAVENSWOOD_GT_6 24253	49.23 2.52 0.00	45.69 2.30 0.00	43.46 2.15 0.00	43.02 2.01 0.00	43.77 2.16 0.00	51.66 2.41 0.00	61.97 3.89 0.00	67.53 3.67 -1.66	71.39 4.37 -4.63	71.44 4.65 -5.60	72.07 4.52 -8.12	79.24 4.12 -17.94	71.33 3.88 -13.61	71.41 3.78 -15.84	71.35 3.62 -17.40	71.34 3.66 -18.88	74.62 3.80 -18.04	85.79 5.44 -9.70	80.62 5.32 -4.42	72.97 5.22 0.00	67.58 4.88 -1.69	65.34 4.03 -4.53	64.99 3.36 -10.78	52.74 3.59 0.00
RAVENSWOOD_GT_7 24255	49.23 2.52 0.00	45.69 2.30 0.00	43.46 2.15 0.00	43.02 2.01 0.00	43.77 2.16 0.00	51.66 2.41 0.00	61.97 3.89 0.00	67.53 3.67 -1.66	71.39 4.37 -4.63	71.44 4.65 -5.60	72.07 4.52 -8.12	79.24 4.12 -17.94	71.33 3.88 -13.61	71.41 3.78 -15.84	71.35 3.62 -17.40	71.34 3.66 -18.88	74.62 3.80 -18.04	85.79 5.44 -9.70	80.62 5.32 -4.42	72.97 5.22 0.00	67.58 4.88 -1.69	65.34 4.03 -4.53	64.99 3.36 -10.78	52.74 3.59 0.00
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	49.23 2.52 0.00	45.69 2.30 0.00	43.46 2.15 0.00	43.02 2.01 0.00	43.77 2.16 0.00	51.66 2.41 0.00	61.97 3.89 0.00	67.53 3.67 -1.66	71.39 4.37 -4.63	71.44 4.65 -5.60	72.07 4.52 -8.12	79.24 4.12 -17.94	71.33 3.88 -13.61	71.41 3.78 -15.84	71.35 3.62 -17.40	71.34 3.66 -18.88	74.62 3.80 -18.04	85.79 5.44 -9.70	80.62 5.32 -4.42	72.97 5.22 0.00	67.58 4.88 -1.69	65.34 4.03 -4.53	64.99 3.36 -10.78	52.74 3.59 0.00
RAVENSWOOD_GT_9 24257	49.23 2.52 0.00	45.69 2.30 0.00	43.46 2.15 0.00	43.02 2.01 0.00	43.77 2.16 0.00	51.66 2.41 0.00	61.97 3.89 0.00	67.53 3.67 -1.66	71.39 4.37 -4.63	71.44 4.65 -5.60	72.07 4.52 -8.12	79.24 4.12 -17.94	71.33 3.88 -13.61	71.41 3.78 -15.84	71.35 3.62 -17.40	71.34 3.66 -18.88	74.62 3.80 -18.04	85.79 5.44 -9.70	80.62 5.32 -4.42	72.97 5.22 0.00	67.58 4.88 -1.69	65.34 4.03 -4.53	64.99 3.36 -10.78	52.74 3.59 0.00
RAVENSWOOD___1 23533	49.47 2.76 0.00	45.86 2.47 0.00	43.58 2.27 0.00	43.14 2.13 0.00	43.90 2.29 0.00	51.81 2.56 0.00	62.03 3.95 0.00	67.09 3.23 -1.66	70.89 3.87 -4.63	70.95 4.16 -5.60	71.65 4.10 -8.12	78.78 3.66 -17.94	70.95 3.50 -13.61	71.05 3.42 -15.84	71.00 3.27 -17.40	71.00 3.32 -18.88	74.25 3.43 -18.04	85.30 4.95 -9.70	80.12 4.82 -4.42	72.49 4.74 0.00	67.21 4.51 -1.69	65.06 3.75 -4.53	64.73 3.10 -10.78	52.69 3.54 0.00
RAVENSWOOD___2 23534	49.47 2.76 0.00	45.86 2.47 0.00	43.58 2.27 0.00	43.14 2.13 0.00	43.90 2.29 0.00	51.81 2.56 0.00	62.15 4.07 0.00	67.16 3.30 -1.66	71.01 3.99 -4.63	71.07 4.28 -5.60	71.71 4.16 -8.12	78.89 3.77 -17.94	71.00 3.55 -13.61	71.10 3.47 -15.84	71.10 3.37 -17.40	71.10 3.42 -18.88	74.36 3.54 -18.04	85.37 5.02 -9.70	80.19 4.89 -4.42	72.56 4.81 0.00	67.28 4.58 -1.69	65.11 3.80 -4.53	64.94 3.31 -10.78	52.79 3.64 0.00
RAVENSWOOD___3 23535	49.23 2.52 0.00	45.69 2.30 0.00	43.46 2.15 0.00	43.02 2.01 0.00	43.77 2.16 0.00	51.66 2.41 0.00	61.97 3.89 0.00	67.53 3.67 -1.66	71.39 4.37 -4.63	71.44 4.65 -5.60	72.07 4.52 -8.12	79.24 4.12 -17.94	71.33 3.88 -13.61	71.41 3.78 -15.84	71.35 3.62 -17.40	71.34 3.66 -18.88	74.62 3.80 -18.04	85.79 5.44 -9.70	80.62 5.32 -4.42	72.97 5.22 0.00	67.58 4.88 -1.69	65.34 4.03 -4.53	64.99 3.36 -10.78	52.74 3.59 0.00
RAVENSWOOD___4 23820	49.51 2.80 0.00	45.91 2.52 0.00	43.62 2.31 0.00	43.22 2.21 0.00	43.98 2.37 0.00	51.91 2.66 0.00	62.20 4.12 0.00	67.41 3.55 -1.66	71.26 4.24 -4.63	71.32 4.53 -5.60	71.95 4.40 -8.12	79.12 4.00 -17.94	71.22 3.77 -13.61	71.31 3.68 -15.84	71.25 3.52 -17.40	71.24 3.56 -18.88	74.51 3.69 -18.04	85.65 5.30 -9.70	80.47 5.17 -4.42	72.90 5.15 0.00	67.52 4.82 -1.69	65.34 4.03 -4.53	65.04 3.41 -10.78	52.79 3.64 0.00
RAVNSWD 8-11____ 23667	49.23 2.52 0.00	45.69 2.30 0.00	43.46 2.15 0.00	43.02 2.01 0.00	43.77 2.16 0.00	51.66 2.41 0.00	61.97 3.89 0.00	67.53 3.67 -1.66	71.39 4.37 -4.63	71.44 4.65 -5.60	72.07 4.52 -8.12	79.24 4.12 -17.94	71.33 3.88 -13.61	71.41 3.78 -15.84	71.35 3.62 -17.40	71.34 3.66 -18.88	74.62 3.80 -18.04	85.79 5.44 -9.70	80.62 5.32 -4.42	72.97 5.22 0.00	67.58 4.88 -1.69	65.34 4.03 -4.53	64.99 3.36 -10.78	52.74 3.59 0.00
RCPL_TRUST____DRP 24196	49.19 2.48 0.00	45.65 2.26 0.00	43.42 2.11 0.00	43.02 2.01 0.00	43.73 2.12 0.00	51.61 2.36 0.00	61.91 3.83 0.00	66.01 3.67 -0.14	67.20 4.43 -0.38	66.30 4.65 -0.46	64.68 4.58 -0.67	62.83 4.17 -1.48	58.89 3.93 -1.12	56.87 3.78 -1.30	55.43 3.67 -1.43	54.06 3.71 -1.55	58.12 3.85 -1.49	76.96 5.51 -0.80	76.56 5.32 -0.36	73.03 5.28 0.00	66.03 4.88 -0.14	61.24 4.09 -0.37	55.10 3.36 -0.89	52.69 3.54 0.00
RENSSELAER____COGEN 23796	48.30 1.59 0.00	44.91 1.52 0.00	42.71 1.40 0.00	42.36 1.35 0.00	43.02 1.41 0.00	50.88 1.63 0.00	60.75 2.67 0.00	64.81 2.61 0.00	65.32 2.93 0.00	64.31 3.12 0.00	62.46 3.03 0.00	59.92 2.74 0.00	56.37 2.53 0.00	54.22 2.43 0.00	52.75 2.42 0.00	51.24 2.44 0.00	55.31 2.53 0.00	74.32 3.67 0.00	74.57 3.69 0.00	71.34 3.59 0.00	64.30 3.29 0.00	59.62 2.84 0.00	53.09 2.24 0.00	51.31 2.16 0.00
REVERE_CPPR_DRP 24186	47.78 1.07 0.00	44.30 0.91 0.00	42.14 0.83 0.00	41.83 0.82 0.00	42.44 0.83 0.00	50.43 1.18 0.00	60.34 2.26 0.00	64.63 2.43 0.00	64.89 2.50 0.00	63.70 2.51 0.00	61.99 2.56 0.00	59.41 2.23 0.00	55.89 2.05 0.00	53.71 1.92 0.00	52.09 1.76 0.00	50.46 1.66 0.00	54.68 1.90 0.00	73.83 3.18 0.00	74.14 3.26 0.00	70.73 2.98 0.00	63.51 2.50 0.00	58.88 2.10 0.00	52.38 1.53 0.00	49.94 0.79 0.00

ROCHESTER_9_IC 23652	47.18 0.47 0.00	43.61 0.22 0.00	41.76 0.45 0.00	41.67 0.66 0.00	42.11 0.50 0.00	50.19 0.94 0.00	58.66 0.58 0.00	62.45 0.25 0.00	62.14 -0.25 0.00	60.64 -0.55 0.00	59.61 0.18 0.00	57.12 -0.06 0.00	53.57 -0.27 0.00	51.27 -0.52 0.00	49.58 -0.75 0.00	47.82 -0.98 0.00	52.04 -0.74 0.00	71.22 0.57 0.00	71.66 0.78 0.00	68.50 0.75 0.00	61.32 0.31 0.00	57.29 0.51 0.00	51.05 0.20 0.00	48.12 -1.03 0.00
ROSETON___1 23587	48.25 1.54 0.00	44.82 1.43 0.00	42.63 1.32 0.00	42.24 1.23 0.00	42.94 1.33 0.00	50.63 1.38 0.00	60.23 2.15 0.00	64.00 1.80 0.00	65.07 2.68 0.00	64.19 3.00 0.00	62.34 2.91 0.00	59.64 2.46 0.00	56.32 2.48 0.00	54.22 2.43 0.00	52.65 2.32 0.00	51.19 2.39 0.00	55.26 2.48 0.00	73.76 3.11 0.00	73.86 2.98 0.00	70.93 3.18 0.00	64.12 3.11 0.00	59.34 2.56 0.00	52.99 2.14 0.00	51.75 2.60 0.00
ROSETON___2 23588	48.25 1.54 0.00	44.82 1.43 0.00	42.63 1.32 0.00	42.24 1.23 0.00	42.94 1.33 0.00	50.63 1.38 0.00	60.23 2.15 0.00	64.07 1.87 0.00	65.01 2.62 0.00	64.13 2.94 0.00	62.28 2.85 0.00	59.70 2.52 0.00	56.32 2.48 0.00	54.22 2.43 0.00	52.65 2.32 0.00	51.19 2.39 0.00	55.26 2.48 0.00	73.83 3.18 0.00	73.86 2.98 0.00	70.87 3.12 0.00	64.06 3.05 0.00	59.34 2.56 0.00	52.99 2.14 0.00	51.75 2.60 0.00
RUSSELL___STATION 23914	46.71 0.00 0.00	43.17 -0.22 0.00	41.35 0.04 0.00	41.26 0.25 0.00	41.69 0.08 0.00	49.69 0.44 0.00	58.02 -0.06 0.00	61.76 -0.44 0.00	61.52 -0.87 0.00	60.09 -1.10 0.00	59.01 -0.42 0.00	56.61 -0.57 0.00	53.09 -0.75 0.00	50.81 -0.98 0.00	49.12 -1.21 0.00	47.38 -1.42 0.00	51.57 -1.21 0.00	70.51 -0.14 0.00	70.95 0.07 0.00	67.82 0.07 0.00	60.77 -0.24 0.00	56.72 -0.06 0.00	50.54 -0.31 0.00	47.63 -1.52 0.00
S SALMON___HYD 24043	46.10 -0.61 0.00	42.74 -0.65 0.00	40.69 -0.62 0.00	40.39 -0.62 0.00	40.99 -0.62 0.00	48.61 -0.64 0.00	57.67 -0.41 0.00	61.89 -0.31 0.00	62.08 -0.31 0.00	60.70 -0.49 0.00	58.95 -0.48 0.00	56.55 -0.63 0.00	53.19 -0.65 0.00	51.12 -0.67 0.00	49.63 -0.70 0.00	48.07 -0.73 0.00	52.04 -0.74 0.00	70.30 -0.35 0.00	70.60 -0.28 0.00	67.41 -0.34 0.00	60.58 -0.43 0.00	56.27 -0.51 0.00	50.34 -0.51 0.00	48.02 -1.13 0.00
SELKIRK___II 23799	47.41 0.70 0.00	44.08 0.69 0.00	41.93 0.62 0.00	41.58 0.57 0.00	42.23 0.62 0.00	49.94 0.69 0.00	59.42 1.34 0.00	63.44 1.24 0.00	63.95 1.56 0.00	62.96 1.77 0.00	61.15 1.72 0.00	58.67 1.49 0.00	55.24 1.40 0.00	53.14 1.35 0.00	51.64 1.31 0.00	50.17 1.37 0.00	54.15 1.37 0.00	72.70 2.05 0.00	72.94 2.06 0.00	69.78 2.03 0.00	62.90 1.89 0.00	58.31 1.53 0.00	52.02 1.17 0.00	50.33 1.18 0.00
SELKIRK___I 23801	47.69 0.98 0.00	44.34 0.95 0.00	42.18 0.87 0.00	41.83 0.82 0.00	42.48 0.87 0.00	50.24 0.99 0.00	59.65 1.57 0.00	63.63 1.43 0.00	64.14 1.75 0.00	63.15 1.96 0.00	61.33 1.90 0.00	58.84 1.66 0.00	55.40 1.56 0.00	53.29 1.50 0.00	51.79 1.46 0.00	50.31 1.51 0.00	54.31 1.53 0.00	72.98 2.33 0.00	73.15 2.27 0.00	70.05 2.30 0.00	63.15 2.14 0.00	58.48 1.70 0.00	52.17 1.32 0.00	50.48 1.33 0.00
SENECA OSWGO___HYD 24041	45.73 -0.98 0.00	42.44 -0.95 0.00	40.44 -0.87 0.00	40.15 -0.86 0.00	40.74 -0.87 0.00	48.22 -1.03 0.00	57.21 -0.87 0.00	61.27 -0.93 0.00	61.39 -1.00 0.00	60.03 -1.16 0.00	58.24 -1.19 0.00	55.92 -1.26 0.00	52.60 -1.24 0.00	50.60 -1.19 0.00	49.12 -1.21 0.00	47.53 -1.27 0.00	51.46 -1.32 0.00	69.38 -1.27 0.00	69.68 -1.20 0.00	66.60 -1.15 0.00	59.85 -1.16 0.00	55.70 -1.08 0.00	49.99 -0.86 0.00	47.82 -1.33 0.00
SENECA___ENERGY 23797	45.26 -1.45 0.00	41.96 -1.43 0.00	40.03 -1.28 0.00	39.78 -1.23 0.00	40.28 -1.33 0.00	47.77 -1.48 0.00	56.51 -1.57 0.00	60.83 -1.37 0.00	60.52 -1.87 0.00	59.17 -2.02 0.00	57.83 -1.60 0.00	55.46 -1.72 0.00	51.96 -1.88 0.00	49.87 -1.92 0.00	48.27 -2.06 0.00	46.60 -2.20 0.00	50.72 -2.06 0.00	69.02 -1.63 0.00	69.46 -1.42 0.00	66.40 -1.35 0.00	59.55 -1.46 0.00	55.25 -1.53 0.00	49.27 -1.58 0.00	46.59 -2.56 0.00
SHOEMAKER___GT 23640	48.11 1.40 0.00	44.69 1.30 0.00	42.51 1.20 0.00	42.12 1.11 0.00	42.82 1.21 0.00	50.53 1.28 0.00	60.40 2.32 0.00	64.07 1.87 0.00	64.82 2.43 0.00	63.88 2.69 0.00	61.99 2.56 0.00	59.47 2.29 0.00	55.99 2.15 0.00	53.91 2.12 0.00	52.34 2.01 0.00	50.90 2.10 0.00	54.94 2.16 0.00	73.76 3.11 0.00	73.86 2.98 0.00	70.80 3.05 0.00	63.82 2.81 0.00	59.05 2.27 0.00	52.73 1.88 0.00	51.36 2.21 0.00
SHOREHAM_IC_1 23715	49.56 2.85 0.00	46.60 3.21 0.00	44.34 3.02 -0.01	43.84 2.83 0.00	44.57 2.95 -0.01	50.58 1.33 0.00	61.10 3.02 0.00	66.42 4.17 -0.05	67.45 4.99 -0.07	68.32 5.02 -2.11	67.02 4.58 -3.01	67.02 4.17 -5.67	62.58 4.04 -4.70	56.61 4.09 -0.73	55.15 3.88 -0.94	53.22 3.56 -0.86	56.98 3.48 -0.72	76.33 5.37 -0.31	76.30 5.17 -0.25	72.32 4.20 -0.37	66.50 4.88 -0.61	61.37 4.15 -0.44	54.53 3.15 -0.53	52.79 3.64 0.00
SHOREHAM_IC_2 23716	49.56 2.85 0.00	46.60 3.21 0.00	44.34 3.02 -0.01	43.84 2.83 0.00	44.57 2.95 -0.01	50.58 1.33 0.00	61.10 3.02 0.00	66.42 4.17 -0.05	67.45 4.99 -0.07	68.32 5.02 -2.11	67.02 4.58 -3.01	67.02 4.17 -5.67	62.58 4.04 -4.70	56.61 4.09 -0.73	55.15 3.88 -0.94	53.22 3.56 -0.86	56.98 3.48 -0.72	76.33 5.37 -0.31	76.30 5.17 -0.25	72.32 4.20 -0.37	66.50 4.88 -0.61	61.37 4.15 -0.44	54.53 3.15 -0.53	52.79 3.64 0.00
SITHE_IND_GS1 24169	45.36 -1.35 0.00	42.09 -1.30 0.00	40.11 -1.20 0.00	39.86 -1.15 0.00	40.40 -1.21 0.00	47.87 -1.38 0.00	56.40 -1.68 0.00	60.46 -1.74 0.00	60.52 -1.87 0.00	59.11 -2.08 0.00	57.29 -2.14 0.00	55.01 -2.17 0.00	51.74 -2.10 0.00	49.82 -1.97 0.00	48.42 -1.91 0.00	46.90 -1.90 0.00	50.62 -2.16 0.00	68.11 -2.54 0.00	68.33 -2.55 0.00	65.31 -2.44 0.00	58.75 -2.26 0.00	54.85 -1.93 0.00	49.43 -1.42 0.00	47.48 -1.67 0.00
SITHE_IND_GS2 24170	45.36 -1.35 0.00	42.09 -1.30 0.00	40.11 -1.20 0.00	39.86 -1.15 0.00	40.40 -1.21 0.00	47.87 -1.38 0.00	56.40 -1.68 0.00	60.46 -1.74 0.00	60.52 -1.87 0.00	59.11 -2.08 0.00	57.29 -2.14 0.00	55.01 -2.17 0.00	51.74 -2.10 0.00	49.82 -1.97 0.00	48.42 -1.91 0.00	46.90 -1.90 0.00	50.62 -2.16 0.00	68.11 -2.54 0.00	68.33 -2.55 0.00	65.31 -2.44 0.00	58.75 -2.26 0.00	54.85 -1.93 0.00	49.43 -1.42 0.00	47.48 -1.67 0.00
SITHE_IND_GS3 24171	45.36 -1.35 0.00	42.09 -1.30 0.00	40.11 -1.20 0.00	39.86 -1.15 0.00	40.40 -1.21 0.00	47.87 -1.38 0.00	56.40 -1.68 0.00	60.46 -1.74 0.00	60.52 -1.87 0.00	59.11 -2.08 0.00	57.29 -2.14 0.00	55.01 -2.17 0.00	51.74 -2.10 0.00	49.82 -1.97 0.00	48.42 -1.91 0.00	46.90 -1.90 0.00	50.62 -2.16 0.00	68.11 -2.54 0.00	68.33 -2.55 0.00	65.31 -2.44 0.00	58.75 -2.26 0.00	54.85 -1.93 0.00	49.43 -1.42 0.00	47.48 -1.67 0.00
SITHE_IND_GS4 24172	45.36 -1.35 0.00	42.09 -1.30 0.00	40.11 -1.20 0.00	39.86 -1.15 0.00	40.40 -1.21 0.00	47.87 -1.38 0.00	56.40 -1.68 0.00	60.46 -1.74 0.00	60.52 -1.87 0.00	59.11 -2.08 0.00	57.29 -2.14 0.00	55.01 -2.17 0.00	51.74 -2.10 0.00	49.82 -1.97 0.00	48.42 -1.91 0.00	46.90 -1.90 0.00	50.62 -2.16 0.00	68.11 -2.54 0.00	68.33 -2.55 0.00	65.31 -2.44 0.00	58.75 -2.26 0.00	54.85 -1.93 0.00	49.43 -1.42 0.00	47.48 -1.67 0.00

SITHE___BATAVIA 24024	46.52 -0.19 0.00	43.00 -0.39 0.00	41.27 -0.04 0.00	41.26 0.25 0.00	41.53 -0.08 0.00	49.55 0.30 0.00	56.98 -1.10 0.00	60.83 -1.37 0.00	58.52 -3.87 0.00	57.09 -4.10 0.00	56.99 -2.44 0.00	54.78 -2.40 0.00	51.26 -2.58 0.00	48.37 -3.42 0.00	47.21 -3.12 0.00	46.16 -2.64 0.00	50.46 -2.32 0.00	69.73 -0.92 0.00	70.24 -0.64 0.00	67.21 -0.54 0.00	60.03 -0.98 0.00	56.16 -0.62 0.00	50.04 -0.81 0.00	46.94 -2.21 0.00
SITHE___INDEPEND 23800	45.36 -1.35 0.00	42.09 -1.30 0.00	40.11 -1.20 0.00	39.86 -1.15 0.00	40.40 -1.21 0.00	47.87 -1.38 0.00	56.40 -1.68 0.00	60.46 -1.74 0.00	60.52 -1.87 0.00	59.11 -2.08 0.00	57.29 -2.14 0.00	55.01 -2.17 0.00	51.74 -2.10 0.00	49.82 -1.97 0.00	48.42 -1.91 0.00	46.90 -1.90 0.00	50.67 -2.11 0.00	68.11 -2.54 0.00	68.33 -2.55 0.00	65.38 -2.37 0.00	58.75 -2.26 0.00	54.85 -1.93 0.00	49.43 -1.42 0.00	47.48 -1.67 0.00
SITHE___MASSENA 23902	46.94 0.23 0.00	43.61 0.22 0.00	41.52 0.21 0.00	41.22 0.21 0.00	41.82 0.21 0.00	49.59 0.34 0.00	57.85 -0.23 0.00	62.01 -0.19 0.00	62.20 -0.19 0.00	61.01 -0.18 0.00	59.31 -0.12 0.00	57.29 0.11 0.00	54.00 0.16 0.00	51.95 0.16 0.00	50.53 0.20 0.00	48.95 0.15 0.00	53.15 0.37 0.00	70.58 -0.07 0.00	70.81 -0.07 0.00	67.41 -0.34 0.00	60.89 -0.12 0.00	56.67 -0.11 0.00	50.85 0.00 0.00	49.10 -0.05 0.00
SITHE___OGDNSBRG 24021	47.41 0.70 0.00	43.95 0.56 0.00	41.81 0.50 0.00	41.54 0.53 0.00	42.15 0.54 0.00	50.09 0.84 0.00	56.92 -1.16 0.00	59.90 -2.30 0.00	60.71 -1.68 0.00	59.66 -1.53 0.00	58.00 -1.43 0.00	56.04 -1.14 0.00	52.87 -0.97 0.00	50.81 -0.98 0.00	49.37 -0.96 0.00	47.87 -0.93 0.00	52.09 -0.69 0.00	69.17 -1.48 0.00	69.39 -1.49 0.00	65.85 -1.90 0.00	59.42 -1.59 0.00	56.50 -0.28 0.00	51.92 1.07 0.00	49.89 0.74 0.00
SITHE___STERLING 23777	47.36 0.65 0.00	43.91 0.52 0.00	41.81 0.50 0.00	41.46 0.45 0.00	42.07 0.46 0.00	49.94 0.69 0.00	59.53 1.45 0.00	63.75 1.55 0.00	64.01 1.62 0.00	62.78 1.59 0.00	61.03 1.60 0.00	58.55 1.37 0.00	55.08 1.24 0.00	52.93 1.14 0.00	51.39 1.06 0.00	49.73 0.93 0.00	53.89 1.11 0.00	72.70 2.05 0.00	72.94 2.06 0.00	69.71 1.96 0.00	62.60 1.59 0.00	58.09 1.31 0.00	51.82 0.97 0.00	49.49 0.34 0.00
SOUTH CAIRO___GT 23612	48.11 1.40 0.00	44.73 1.34 0.00	42.51 1.20 0.00	42.16 1.15 0.00	42.82 1.21 0.00	50.73 1.48 0.00	60.69 2.61 0.00	63.20 1.00 0.00	64.07 1.68 0.00	63.09 1.90 0.00	60.98 1.55 0.00	58.44 1.26 0.00	55.08 1.24 0.00	53.08 1.29 0.00	51.54 1.21 0.00	50.17 1.37 0.00	53.99 1.21 0.00	72.98 2.33 0.00	72.86 1.98 0.00	70.19 2.44 0.00	63.02 2.01 0.00	58.20 1.42 0.00	52.07 1.22 0.00	51.51 2.36 0.00
SOUTH HAMPTN___IC 23720	50.68 3.97 0.00	47.60 4.21 0.00	45.29 3.97 -0.01	44.78 3.77 0.00	45.57 3.95 -0.01	51.91 2.66 0.00	63.02 4.94 0.00	68.84 6.59 -0.05	69.82 7.36 -0.07	70.64 7.34 -2.11	69.10 6.66 -3.01	69.20 6.35 -5.67	64.73 6.19 -4.70	58.63 6.11 -0.73	57.16 5.89 -0.94	55.08 5.42 -0.86	59.20 5.70 -0.72	79.79 8.83 -0.31	79.92 8.79 -0.25	75.57 7.45 -0.37	69.43 7.81 -0.61	63.81 6.59 -0.44	56.11 4.73 -0.53	54.06 4.91 0.00
SOUTHOLD___IC 23719	51.15 4.44 0.00	47.99 4.60 0.00	45.62 4.30 -0.01	45.11 4.10 0.00	45.91 4.29 -0.01	52.45 3.20 0.00	63.89 5.81 0.00	69.65 7.40 -0.05	70.70 8.24 -0.07	71.50 8.20 -2.11	69.81 7.37 -3.01	69.94 7.09 -5.67	65.49 6.95 -4.70	59.36 6.84 -0.73	57.86 6.59 -0.94	55.71 6.05 -0.86	59.94 6.44 -0.72	80.85 9.89 -0.31	80.98 9.85 -0.25	76.66 8.54 -0.37	70.34 8.72 -0.61	64.60 7.38 -0.44	56.72 5.34 -0.53	54.56 5.41 0.00
ST LAWRENCE____ 23600	46.57 -0.14 0.00	43.26 -0.13 0.00	41.14 -0.17 0.00	40.85 -0.16 0.00	41.49 -0.12 0.00	49.10 -0.15 0.00	57.27 -0.81 0.00	61.64 -0.56 0.00	61.77 -0.62 0.00	60.58 -0.61 0.00	58.84 -0.59 0.00	56.89 -0.29 0.00	53.62 -0.22 0.00	51.58 -0.21 0.00	50.18 -0.15 0.00	48.65 -0.15 0.00	52.73 -0.05 0.00	69.94 -0.71 0.00	70.24 -0.64 0.00	66.94 -0.81 0.00	60.34 -0.67 0.00	56.16 -0.62 0.00	50.34 -0.51 0.00	48.81 -0.34 0.00
STATION 5_MISC_HYD 23604	49.84 3.13 0.00	46.04 2.65 0.00	44.08 2.77 0.00	43.96 2.95 0.00	44.48 2.87 0.00	53.09 3.84 0.00	63.77 5.69 0.00	66.49 4.29 0.00	66.38 3.99 0.00	64.80 3.61 0.00	63.65 4.22 0.00	61.01 3.83 0.00	57.12 3.28 0.00	54.69 2.90 0.00	52.75 2.42 0.00	50.90 2.10 0.00	55.47 2.69 0.00	76.09 5.44 0.00	76.62 5.74 0.00	73.24 5.49 0.00	65.52 4.51 0.00	61.04 4.26 0.00	54.00 3.15 0.00	50.67 1.52 0.00
STURGEON_POOL_HYD 23609	48.25 1.54 0.00	44.82 1.43 0.00	42.63 1.32 0.00	42.24 1.23 0.00	42.94 1.33 0.00	50.73 1.48 0.00	60.75 2.67 0.00	63.51 1.31 0.00	64.51 2.12 0.00	63.58 2.39 0.00	61.51 2.08 0.00	58.95 1.77 0.00	55.62 1.78 0.00	53.55 1.76 0.00	52.04 1.71 0.00	50.61 1.81 0.00	54.57 1.79 0.00	73.41 2.76 0.00	73.36 2.48 0.00	70.60 2.85 0.00	63.51 2.50 0.00	58.71 1.93 0.00	52.53 1.68 0.00	51.75 2.60 0.00
SYRACUSE___POWER 24017	45.96 -0.75 0.00	42.65 -0.74 0.00	40.61 -0.70 0.00	40.31 -0.70 0.00	40.86 -0.75 0.00	48.36 -0.89 0.00	57.38 -0.70 0.00	61.58 -0.62 0.00	61.64 -0.75 0.00	60.33 -0.86 0.00	58.60 -0.83 0.00	56.27 -0.91 0.00	52.92 -0.92 0.00	50.91 -0.88 0.00	49.32 -1.01 0.00	47.78 -1.02 0.00	51.72 -1.06 0.00	69.66 -0.99 0.00	69.96 -0.92 0.00	66.87 -0.88 0.00	60.09 -0.92 0.00	55.93 -0.85 0.00	50.19 -0.66 0.00	47.87 -1.28 0.00
Stony___Brook 24151	49.51 2.80 0.00	46.56 3.17 0.00	44.29 2.97 -0.01	43.76 2.75 0.00	44.49 2.87 -0.01	50.38 1.13 0.00	61.10 3.02 0.00	66.23 3.98 -0.05	67.27 4.80 -0.08	68.07 4.77 -2.11	66.78 4.34 -3.01	66.80 3.95 -5.67	62.37 3.82 -4.71	56.37 3.83 -0.75	54.96 3.67 -0.96	53.18 3.51 -0.87	57.11 3.59 -0.74	76.33 5.37 -0.31	76.30 5.17 -0.25	72.33 4.20 -0.38	66.58 4.94 -0.63	61.26 4.03 -0.45	54.50 3.10 -0.55	52.59 3.44 0.00
UPPER HUDSON___HYD 24058	47.69 0.98 0.00	44.26 0.87 0.00	42.05 0.74 0.00	41.71 0.70 0.00	42.40 0.79 0.00	50.33 1.08 0.00	60.75 2.67 0.00	65.06 2.86 0.00	65.38 2.99 0.00	64.49 3.30 0.00	62.70 3.27 0.00	60.04 2.86 0.00	56.48 2.64 0.00	54.28 2.49 0.00	52.65 2.32 0.00	51.14 2.34 0.00	55.42 2.64 0.00	74.96 4.31 0.00	75.27 4.39 0.00	71.88 4.13 0.00	64.61 3.60 0.00	59.51 2.73 0.00	52.68 1.83 0.00	50.58 1.43 0.00
UPPER RAQUET___HYD 24056	45.68 -1.03 0.00	42.31 -1.08 0.00	40.24 -1.07 0.00	39.94 -1.07 0.00	40.57 -1.04 0.00	48.26 -0.99 0.00	56.92 -1.16 0.00	60.52 -1.68 0.00	60.58 -1.81 0.00	59.48 -1.71 0.00	57.88 -1.55 0.00	55.69 -1.49 0.00	52.44 -1.40 0.00	50.39 -1.40 0.00	48.97 -1.36 0.00	47.48 -1.32 0.00	51.57 -1.21 0.00	69.02 -1.63 0.00	69.25 -1.63 0.00	65.79 -1.96 0.00	59.30 -1.71 0.00	55.13 -1.65 0.00	49.48 -1.37 0.00	47.18 -1.97 0.00
VISCHER___FERRY HYD 24020	48.34 1.63 0.00	44.91 1.52 0.00	42.71 1.40 0.00	42.36 1.35 0.00	43.07 1.46 0.00	50.97 1.72 0.00	61.04 2.96 0.00	65.12 2.92 0.00	65.63 3.24 0.00	64.62 3.43 0.00	62.82 3.39 0.00	60.21 3.03 0.00	56.64 2.80 0.00	54.48 2.69 0.00	52.95 2.62 0.00	51.39 2.59 0.00	55.52 2.74 0.00	74.75 4.10 0.00	74.99 4.11 0.00	71.75 4.00 0.00	64.67 3.66 0.00	59.79 3.01 0.00	53.24 2.39 0.00	51.36 2.21 0.00

WADING RIVER_1-3_GRP5 24038	49.47 2.76 0.00	46.47 3.08 0.00	44.21 2.89 -0.01	43.76 2.75 0.00	44.49 2.87 -0.01	50.43 1.18 0.00	60.98 2.90 0.00	66.23 3.98 -0.05	67.26 4.80 -0.07	68.13 4.83 -2.11	66.84 4.40 -3.01	66.85 4.00 -5.67	62.42 3.88 -4.70	56.40 3.88 -0.73	54.99 3.72 -0.94	53.08 3.42 -0.86	56.83 3.33 -0.72	76.12 5.16 -0.31	76.09 4.96 -0.25	72.12 4.00 -0.37	66.32 4.70 -0.61	61.19 3.97 -0.44	54.43 3.05 -0.53	52.69 3.54 0.00
WADING RIVER_IC_1 23522	49.47 2.76 0.00	46.47 3.08 0.00	44.21 2.89 -0.01	43.76 2.75 0.00	44.49 2.87 -0.01	50.43 1.18 0.00	60.98 2.90 0.00	66.23 3.98 -0.05	67.26 4.80 -0.07	68.13 4.83 -2.11	66.84 4.40 -3.01	66.85 4.00 -5.67	62.42 3.88 -4.70	56.40 3.88 -0.73	54.99 3.72 -0.94	53.08 3.42 -0.86	56.83 3.33 -0.72	76.12 5.16 -0.31	76.09 4.96 -0.25	72.12 4.00 -0.37	66.32 4.70 -0.61	61.19 3.97 -0.44	54.43 3.05 -0.53	52.69 3.54 0.00
WADING RIVER_IC_2 23547	49.47 2.76 0.00	46.47 3.08 0.00	44.21 2.89 -0.01	43.76 2.75 0.00	44.49 2.87 -0.01	50.43 1.18 0.00	60.98 2.90 0.00	66.23 3.98 -0.05	67.26 4.80 -0.07	68.13 4.83 -2.11	66.84 4.40 -3.01	66.85 4.00 -5.67	62.42 3.88 -4.70	56.40 3.88 -0.73	54.99 3.72 -0.94	53.08 3.42 -0.86	56.83 3.33 -0.72	76.12 5.16 -0.31	76.09 4.96 -0.25	72.12 4.00 -0.37	66.32 4.70 -0.61	61.19 3.97 -0.44	54.43 3.05 -0.53	52.69 3.54 0.00
WADING RIVER_IC_3 23601	49.47 2.76 0.00	46.47 3.08 0.00	44.21 2.89 -0.01	43.76 2.75 0.00	44.49 2.87 -0.01	50.43 1.18 0.00	60.98 2.90 0.00	66.23 3.98 -0.05	67.26 4.80 -0.07	68.13 4.83 -2.11	66.84 4.40 -3.01	66.85 4.00 -5.67	62.42 3.88 -4.70	56.40 3.88 -0.73	54.99 3.72 -0.94	53.08 3.42 -0.86	56.83 3.33 -0.72	76.12 5.16 -0.31	76.09 4.96 -0.25	72.12 4.00 -0.37	66.32 4.70 -0.61	61.19 3.97 -0.44	54.43 3.05 -0.53	52.69 3.54 0.00
WALDEN___HYDRO 24148	48.11 1.40 0.00	44.65 1.26 0.00	42.47 1.16 0.00	42.08 1.07 0.00	42.78 1.17 0.00	50.53 1.28 0.00	60.40 2.32 0.00	63.63 1.43 0.00	64.57 2.18 0.00	63.64 2.45 0.00	61.69 2.26 0.00	59.18 2.00 0.00	55.78 1.94 0.00	53.71 1.92 0.00	52.14 1.81 0.00	50.75 1.95 0.00	54.68 1.90 0.00	73.55 2.90 0.00	73.50 2.62 0.00	70.60 2.85 0.00	63.63 2.62 0.00	58.77 1.99 0.00	52.53 1.68 0.00	51.56 2.41 0.00
WATERSIDE___6 8 9 23538	49.42 2.71 0.00	45.82 2.43 0.00	43.54 2.23 0.00	43.14 2.13 0.00	43.90 2.29 0.00	51.81 2.56 0.00	62.09 4.01 0.00	67.28 3.42 -1.66	71.08 4.06 -4.63	71.13 4.34 -5.60	71.83 4.28 -8.12	79.01 3.89 -17.94	71.11 3.66 -13.61	71.20 3.57 -15.84	71.20 3.47 -17.40	71.15 3.47 -18.88	74.46 3.64 -18.04	85.51 5.16 -9.70	80.40 5.10 -4.42	72.76 5.01 0.00	67.46 4.76 -1.69	65.23 3.92 -4.53	64.94 3.31 -10.78	52.69 3.54 0.00
WEST BABYLON___IC 23714	49.89 3.18 0.00	46.77 3.38 0.00	44.50 3.18 -0.01	44.09 3.08 0.00	44.82 3.20 -0.01	51.27 2.02 0.00	62.26 4.18 0.00	67.32 5.04 -0.08	68.28 5.80 -0.09	69.09 5.75 -2.15	67.93 5.41 -3.09	67.91 4.98 -5.75	63.61 4.74 -5.03	57.69 4.66 -1.24	56.45 4.48 -1.64	54.64 4.39 -1.45	58.57 4.59 -1.20	77.85 6.71 -0.49	77.90 6.59 -0.43	74.13 5.69 -0.69	68.23 6.04 -1.18	62.64 5.05 -0.81	55.79 4.02 -0.92	53.33 4.18 0.00
WEST CANADA___HYD 24049	46.85 0.14 0.00	43.52 0.13 0.00	41.43 0.12 0.00	41.13 0.12 0.00	41.73 0.12 0.00	49.40 0.15 0.00	58.43 0.35 0.00	62.51 0.31 0.00	62.76 0.37 0.00	61.56 0.37 0.00	59.79 0.36 0.00	57.47 0.29 0.00	54.11 0.27 0.00	52.05 0.26 0.00	50.58 0.25 0.00	49.04 0.24 0.00	53.04 0.26 0.00	71.07 0.42 0.00	71.31 0.43 0.00	68.16 0.41 0.00	61.38 0.37 0.00	57.06 0.28 0.00	51.10 0.25 0.00	49.40 0.25 0.00
WESTERN_NY_WIND 24143	46.48 -0.23 0.00	42.91 -0.48 0.00	41.23 -0.08 0.00	41.22 0.21 0.00	41.49 -0.12 0.00	49.50 0.25 0.00	56.86 -1.22 0.00	60.71 -1.49 0.00	58.52 -3.87 0.00	57.09 -4.10 0.00	56.99 -2.44 0.00	54.78 -2.40 0.00	51.26 -2.58 0.00	48.37 -3.42 0.00	47.21 -3.12 0.00	46.07 -2.73 0.00	50.35 -2.43 0.00	69.66 -0.99 0.00	70.10 -0.78 0.00	67.14 -0.61 0.00	59.91 -1.10 0.00	56.10 -0.68 0.00	49.93 -0.92 0.00	46.89 -2.26 0.00
YORK___WARBASSE 23770	49.61 2.90 0.00	45.95 2.56 0.00	43.66 2.35 0.00	43.22 2.21 0.00	44.02 2.41 0.00	51.96 2.71 0.00	62.38 4.30 0.00	67.22 3.36 -1.66	71.14 4.12 -4.63	71.20 4.41 -5.60	71.89 4.34 -8.12	79.07 3.95 -17.94	71.16 3.71 -13.61	71.26 3.63 -15.84	71.20 3.47 -17.40	71.19 3.51 -18.88	74.46 3.64 -18.04	85.58 5.23 -9.70	80.40 5.10 -4.42	72.76 5.01 0.00	67.34 4.64 -1.69	65.11 3.80 -4.53	64.78 3.15 -10.78	52.44 3.29 0.00