

# Day Ahead Market Generator LBMP

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

## Generator Data

12/30/2004

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	48.58 3.64 0.00	45.16 2.99 0.00	44.77 2.73 0.00	44.73 2.69 0.00	44.95 2.82 0.00	47.82 3.42 0.00	60.51 4.22 0.00	63.29 5.26 -0.86	76.08 5.29 -13.95	75.18 6.07 -8.37	74.01 6.04 -7.55	74.02 5.75 -10.79	70.65 5.43 -10.96	67.50 5.12 -10.12	68.22 4.89 -14.39	68.18 4.89 -14.40	89.32 6.98 -18.92	92.64 8.18 -8.00	91.98 7.38 -17.48	81.29 6.78 -11.15	77.25 6.37 -7.78	66.70 5.79 0.00	60.80 5.49 0.15	54.07 4.56 0.00
74TH STREET_GT_1 24260	48.58 3.64 0.00	45.16 2.99 0.00	44.77 2.73 0.00	44.73 2.69 0.00	44.95 2.82 0.00	47.82 3.42 0.00	60.51 4.22 0.00	63.29 5.26 -0.86	76.08 5.29 -13.95	75.18 6.07 -8.37	74.01 6.04 -7.55	74.02 5.75 -10.79	70.65 5.43 -10.96	67.50 5.12 -10.12	68.22 4.89 -14.39	68.18 4.89 -14.40	89.32 6.98 -18.92	92.64 8.18 -8.00	91.98 7.38 -17.48	81.29 6.78 -11.15	77.25 6.37 -7.78	66.70 5.79 0.00	60.80 5.49 0.15	54.07 4.56 0.00
74TH STREET_GT_2 24261	48.58 3.64 0.00	45.16 2.99 0.00	44.77 2.73 0.00	44.73 2.69 0.00	44.95 2.82 0.00	47.82 3.42 0.00	60.51 4.22 0.00	63.29 5.26 -0.86	76.08 5.29 -13.95	75.18 6.07 -8.37	74.01 6.04 -7.55	74.02 5.75 -10.79	70.65 5.43 -10.96	67.50 5.12 -10.12	68.22 4.89 -14.39	68.18 4.89 -14.40	89.32 6.98 -18.92	92.64 8.18 -8.00	91.98 7.38 -17.48	81.29 6.78 -11.15	77.25 6.37 -7.78	66.70 5.79 0.00	60.80 5.49 0.15	54.07 4.56 0.00
ADK HUDSON___FALLS 24011	47.01 2.07 0.00	43.81 1.64 0.00	43.51 1.47 0.00	43.51 1.47 0.00	43.73 1.60 0.00	46.53 2.13 0.00	59.72 3.43 0.00	61.11 3.94 0.00	60.65 3.81 0.00	64.99 4.25 0.00	64.71 4.29 0.00	61.39 3.91 0.00	57.79 3.53 0.00	55.60 3.34 0.00	52.12 3.18 0.00	52.12 3.23 0.00	68.94 5.52 0.00	84.03 7.57 0.00	73.56 6.44 0.00	68.87 5.51 0.00	67.96 4.86 0.00	64.87 3.96 0.00	58.79 3.33 0.00	52.28 2.77 0.00
ADK RESOURCE___RCVRY 23798	47.01 2.07 0.00	43.81 1.64 0.00	43.51 1.47 0.00	43.51 1.47 0.00	43.73 1.60 0.00	46.53 2.13 0.00	59.72 3.43 0.00	61.11 3.94 0.00	60.65 3.81 0.00	64.99 4.25 0.00	64.71 4.29 0.00	61.39 3.91 0.00	57.79 3.53 0.00	55.60 3.34 0.00	52.12 3.18 0.00	52.12 3.23 0.00	68.94 5.52 0.00	84.03 7.57 0.00	73.56 6.44 0.00	68.87 5.51 0.00	67.96 4.86 0.00	64.87 3.96 0.00	58.79 3.33 0.00	52.28 2.77 0.00
ADK S GLENS___FALLS 24028	47.01 2.07 0.00	43.81 1.64 0.00	43.51 1.47 0.00	43.51 1.47 0.00	43.73 1.60 0.00	46.53 2.13 0.00	59.72 3.43 0.00	61.11 3.94 0.00	60.65 3.81 0.00	64.99 4.25 0.00	64.71 4.29 0.00	61.39 3.91 0.00	57.79 3.53 0.00	55.60 3.34 0.00	52.12 3.18 0.00	52.12 3.23 0.00	68.94 5.52 0.00	84.03 7.57 0.00	73.56 6.44 0.00	68.87 5.51 0.00	67.96 4.86 0.00	64.87 3.96 0.00	58.79 3.33 0.00	52.28 2.77 0.00
ADK_NYS___DAM 23527	47.19 2.25 0.00	44.03 1.86 0.00	43.72 1.68 0.00	43.72 1.68 0.00	43.90 1.77 0.00	46.58 2.18 0.00	59.33 3.04 0.00	60.60 3.43 0.00	60.19 3.35 0.00	64.45 3.71 0.00	64.11 3.69 0.00	60.93 3.45 0.00	57.52 3.26 0.00	55.34 3.08 0.00	51.88 2.94 0.00	51.82 2.93 0.00	67.86 4.44 0.00	81.97 5.51 0.00	72.22 5.10 0.00	67.79 4.43 0.00	67.14 4.04 0.00	64.38 3.47 0.00	58.68 3.22 0.00	52.18 2.67 0.00
AIR_PRODUCTS___DRP 24190	47.28 2.34 0.00	44.11 1.94 0.00	43.85 1.81 0.00	43.81 1.77 0.00	44.03 1.90 0.00	46.62 2.22 0.00	59.27 2.98 0.00	60.60 3.43 0.00	60.19 3.35 0.00	64.51 3.77 0.00	64.17 3.75 0.00	60.99 3.51 0.00	57.57 3.31 0.00	55.40 3.14 0.00	51.88 2.94 0.00	51.87 2.98 0.00	67.80 4.38 0.00	81.74 5.28 0.00	71.89 4.77 0.00	67.73 4.37 0.00	67.14 4.04 0.00	64.44 3.53 0.00	58.68 3.22 0.00	52.18 2.67 0.00
ALBANY___1 23571	47.28 2.34 0.00	44.11 1.94 0.00	43.85 1.81 0.00	43.81 1.77 0.00	44.03 1.90 0.00	46.62 2.22 0.00	59.27 2.98 0.00	60.60 3.43 0.00	60.19 3.35 0.00	64.51 3.77 0.00	64.17 3.75 0.00	60.99 3.51 0.00	57.57 3.31 0.00	55.40 3.14 0.00	51.88 2.94 0.00	51.87 2.98 0.00	67.80 4.38 0.00	81.74 5.28 0.00	71.89 4.77 0.00	67.73 4.37 0.00	67.14 4.04 0.00	64.44 3.53 0.00	58.68 3.22 0.00	52.18 2.67 0.00
ALBANY___2 23572	47.28 2.34 0.00	44.11 1.94 0.00	43.85 1.81 0.00	43.81 1.77 0.00	44.03 1.90 0.00	46.62 2.22 0.00	59.27 2.98 0.00	60.60 3.43 0.00	60.19 3.35 0.00	64.51 3.77 0.00	64.17 3.75 0.00	60.99 3.51 0.00	57.57 3.31 0.00	55.40 3.14 0.00	51.88 2.94 0.00	51.87 2.98 0.00	67.80 4.38 0.00	81.74 5.28 0.00	71.89 4.77 0.00	67.73 4.37 0.00	67.14 4.04 0.00	64.44 3.53 0.00	58.68 3.22 0.00	52.18 2.67 0.00
ALBANY___3 23573	47.28 2.34 0.00	44.11 1.94 0.00	43.85 1.81 0.00	43.81 1.77 0.00	44.03 1.90 0.00	46.62 2.22 0.00	59.27 2.98 0.00	60.60 3.43 0.00	60.19 3.35 0.00	64.51 3.77 0.00	64.17 3.75 0.00	60.99 3.51 0.00	57.57 3.31 0.00	55.40 3.14 0.00	51.88 2.94 0.00	51.87 2.98 0.00	67.80 4.38 0.00	81.74 5.28 0.00	71.89 4.77 0.00	67.73 4.37 0.00	67.14 4.04 0.00	64.44 3.53 0.00	58.68 3.22 0.00	52.18 2.67 0.00
ALBANY___4 23574	47.28 2.34 0.00	44.11 1.94 0.00	43.85 1.81 0.00	43.81 1.77 0.00	44.03 1.90 0.00	46.62 2.22 0.00	59.27 2.98 0.00	60.60 3.43 0.00	60.19 3.35 0.00	64.51 3.77 0.00	64.17 3.75 0.00	60.99 3.51 0.00	57.57 3.31 0.00	55.40 3.14 0.00	51.88 2.94 0.00	51.87 2.98 0.00	67.80 4.38 0.00	81.74 5.28 0.00	71.89 4.77 0.00	67.73 4.37 0.00	67.14 4.04 0.00	64.44 3.53 0.00	58.68 3.22 0.00	52.18 2.67 0.00

ALCOA_RYNLDS___DRP 24188	44.81 -0.13 0.00	42.17 0.00 0.00	42.25 0.21 0.00	42.25 0.21 0.00	42.21 0.08 0.00	44.36 -0.04 0.00	56.06 -0.23 0.00	56.43 -0.74 0.00	56.10 -0.74 0.00	59.83 -0.91 0.00	59.51 -0.91 0.00	56.73 -0.75 0.00	53.50 -0.76 0.00	51.53 -0.73 0.00	48.25 -0.69 0.00	48.11 -0.78 0.00	62.28 -1.14 0.00	75.08 -1.38 0.00	65.98 -1.14 0.00	62.35 -1.01 0.00	62.34 -0.76 0.00	60.73 -0.18 0.00	54.79 -0.67 0.00	49.36 -0.15 0.00
ALLEGHENY___COGEN 23514	42.51 -2.43 0.00	40.19 -1.98 0.00	39.77 -2.27 0.00	39.77 -2.27 0.00	40.15 -1.98 0.00	42.36 -2.04 0.00	53.59 -2.70 0.00	55.09 -2.46 -0.38	55.07 -2.05 -0.28	59.00 -2.13 -0.39	58.51 -2.11 -0.20	55.61 -2.13 -0.26	52.58 -1.95 -0.27	50.62 -1.83 -0.19	47.04 -1.96 -0.06	47.04 -1.91 -0.06	61.52 -2.16 -0.26	75.01 -1.45 0.00	65.44 -1.68 0.00	61.65 -1.71 0.00	61.08 -2.02 0.00	58.47 -2.44 0.00	52.97 -2.99 -0.50	46.14 -3.37 0.00
AMERICAN_REF_FUEL 24010	38.78 -6.16 0.00	36.69 -5.48 0.00	36.32 -5.72 0.00	36.32 -5.72 0.00	36.74 -5.39 0.00	38.67 -5.73 0.00	48.24 -8.05 0.00	40.47 -8.80 7.90	42.60 -8.53 5.71	43.62 -9.05 8.07	47.25 -9.00 4.17	43.54 -8.62 5.32	40.49 -8.09 5.68	40.46 -7.79 4.01	40.28 -7.44 1.22	40.28 -7.43 1.18	48.54 -9.45 5.43	65.91 -10.55 0.00	57.45 -9.67 0.00	54.17 -9.19 0.00	53.76 -9.34 0.00	51.65 -9.26 0.00	36.47 -8.65 10.34	41.84 -7.67 0.00
ARTHUR_KILL_GT_1 23520	48.58 3.64 0.00	45.16 2.99 0.00	44.73 2.69 0.00	44.69 2.65 0.00	44.91 2.78 0.00	47.77 3.37 0.00	60.46 4.17 0.00	63.69 5.66 -0.86	76.44 5.68 -13.92	75.59 6.50 -8.35	74.49 6.53 -7.54	74.47 6.21 -10.78	71.06 5.86 -10.94	67.91 5.54 -10.11	68.55 5.24 -14.37	68.54 5.28 -14.37	88.56 6.22 -18.92	92.55 8.10 -7.99	91.63 7.05 -17.46	81.03 6.53 -11.14	77.68 6.81 -7.77	67.18 6.27 0.00	61.24 5.93 0.15	54.16 4.65 0.00
ARTHUR_KILL_2 23512	48.58 3.64 0.00	45.16 2.99 0.00	44.73 2.69 0.00	44.69 2.65 0.00	44.91 2.78 0.00	47.77 3.37 0.00	60.46 4.17 0.00	63.69 5.66 -0.86	76.44 5.68 -13.92	75.59 6.50 -8.35	74.49 6.53 -7.54	74.47 6.21 -10.78	71.06 5.86 -10.94	67.91 5.54 -10.11	68.55 5.24 -14.37	68.54 5.28 -14.37	88.56 6.22 -18.92	92.55 8.10 -7.99	91.63 7.05 -17.46	81.03 6.53 -11.14	77.68 6.81 -7.77	67.18 6.27 0.00	61.24 5.93 0.15	54.16 4.65 0.00
ARTHUR_KILL_3 23513	48.49 3.55 0.00	45.08 2.91 0.00	44.69 2.65 0.00	44.65 2.61 0.00	44.87 2.74 0.00	47.73 3.33 0.00	60.40 4.11 0.00	63.12 5.09 -0.86	75.85 5.06 -13.95	74.94 5.83 -8.37	73.77 5.80 -7.55	73.79 5.52 -10.79	70.48 5.26 -10.96	67.34 4.96 -10.12	68.03 4.70 -14.39	68.03 4.74 -14.40	89.19 6.85 -18.92	92.49 8.03 -8.00	91.78 7.18 -17.48	81.16 6.65 -11.15	77.00 6.12 -7.78	66.51 5.60 0.00	60.69 5.38 0.15	53.97 4.46 0.00
ASHOKAN____ 23654	47.05 2.11 0.00	43.81 1.64 0.00	43.47 1.43 0.00	43.43 1.39 0.00	43.65 1.52 0.00	46.35 1.95 0.00	58.77 2.48 0.00	60.05 2.97 0.09	60.00 2.96 -0.20	64.63 3.83 -0.06	64.32 3.81 -0.09	61.18 3.56 -0.14	57.71 3.31 -0.14	55.49 3.08 -0.15	52.20 2.99 -0.27	52.04 2.88 -0.27	67.88 4.50 0.04	82.23 5.66 -0.11	72.27 4.90 -0.25	68.08 4.56 -0.16	67.48 4.23 -0.15	64.63 3.72 0.00	58.87 3.55 0.14	52.28 2.77 0.00
ASTORIA 5-9____ 23662	49.03 4.09 0.00	45.71 3.54 0.00	45.32 3.28 0.00	45.28 3.24 0.00	45.50 3.37 0.00	48.35 3.95 0.00	61.24 4.95 0.00	63.86 5.83 -0.86	76.74 5.97 -13.93	75.78 6.68 -8.36	74.61 6.65 -7.54	74.58 6.32 -10.78	71.17 5.97 -10.94	68.01 5.64 -10.11	68.64 5.33 -14.37	68.59 5.33 -14.37	92.90 7.48 -22.00	151.12 9.02 -65.64	92.63 8.05 -17.46	81.91 7.41 -11.14	77.87 7.00 -7.77	67.18 6.27 0.00	61.08 5.77 0.15	54.41 4.90 0.00
ASTORIA GT2____ 23536	49.03 4.09 0.00	45.71 3.54 0.00	45.32 3.28 0.00	45.28 3.24 0.00	45.50 3.37 0.00	48.35 3.95 0.00	61.24 4.95 0.00	63.86 5.83 -0.86	76.74 5.97 -13.93	75.78 6.68 -8.36	74.61 6.65 -7.54	74.58 6.32 -10.78	71.17 5.97 -10.94	68.01 5.64 -10.11	68.64 5.33 -14.37	68.59 5.33 -14.37	92.90 7.48 -22.00	151.12 9.02 -65.64	92.63 8.05 -17.46	81.91 7.41 -11.14	77.87 7.00 -7.77	67.18 6.27 0.00	61.08 5.77 0.15	54.41 4.90 0.00
ASTORIA GT3____ 23731	49.03 4.09 0.00	45.71 3.54 0.00	45.32 3.28 0.00	45.28 3.24 0.00	45.50 3.37 0.00	48.35 3.95 0.00	61.24 4.95 0.00	63.86 5.83 -0.86	76.74 5.97 -13.93	75.78 6.68 -8.36	74.61 6.65 -7.54	74.58 6.32 -10.78	71.17 5.97 -10.94	68.01 5.64 -10.11	68.64 5.33 -14.37	68.59 5.33 -14.37	92.90 7.48 -22.00	151.12 9.02 -65.64	92.63 8.05 -17.46	81.91 7.41 -11.14	77.87 7.00 -7.77	67.18 6.27 0.00	61.08 5.77 0.15	54.41 4.90 0.00
ASTORIA GT4____ 23727	49.03 4.09 0.00	45.71 3.54 0.00	45.32 3.28 0.00	45.28 3.24 0.00	45.50 3.37 0.00	48.35 3.95 0.00	61.24 4.95 0.00	63.86 5.83 -0.86	76.74 5.97 -13.93	75.78 6.68 -8.36	74.61 6.65 -7.54	74.58 6.32 -10.78	71.17 5.97 -10.94	68.01 5.64 -10.11	68.64 5.33 -14.37	68.59 5.33 -14.37	92.90 7.48 -22.00	151.12 9.02 -65.64	92.63 8.05 -17.46	81.91 7.41 -11.14	77.87 7.00 -7.77	67.18 6.27 0.00	61.08 5.77 0.15	54.41 4.90 0.00
ASTORIA_GT2_1 24094	49.03 4.09 0.00	45.71 3.54 0.00	45.32 3.28 0.00	45.28 3.24 0.00	45.50 3.37 0.00	48.35 3.95 0.00	61.24 4.95 0.00	63.86 5.83 -0.86	76.74 5.97 -13.93	75.78 6.68 -8.36	74.61 6.65 -7.54	74.58 6.32 -10.78	71.17 5.97 -10.94	68.01 5.64 -10.11	68.64 5.33 -14.37	68.59 5.33 -14.37	92.90 7.48 -22.00	151.12 9.02 -65.64	92.63 8.05 -17.46	81.91 7.41 -11.14	77.87 7.00 -7.77	67.18 6.27 0.00	61.08 5.77 0.15	54.41 4.90 0.00
ASTORIA_GT2_2 24095	49.03 4.09 0.00	45.71 3.54 0.00	45.32 3.28 0.00	45.28 3.24 0.00	45.50 3.37 0.00	48.35 3.95 0.00	61.24 4.95 0.00	63.86 5.83 -0.86	76.74 5.97 -13.93	75.78 6.68 -8.36	74.61 6.65 -7.54	74.58 6.32 -10.78	71.17 5.97 -10.94	68.01 5.64 -10.11	68.64 5.33 -14.37	68.59 5.33 -14.37	92.90 7.48 -22.00	151.12 9.02 -65.64	92.63 8.05 -17.46	81.91 7.41 -11.14	77.87 7.00 -7.77	67.18 6.27 0.00	61.08 5.77 0.15	54.41 4.90 0.00
ASTORIA_GT2_3 24096	49.03 4.09 0.00	45.71 3.54 0.00	45.32 3.28 0.00	45.28 3.24 0.00	45.50 3.37 0.00	48.35 3.95 0.00	61.24 4.95 0.00	63.86 5.83 -0.86	76.74 5.97 -13.93	75.78 6.68 -8.36	74.61 6.65 -7.54	74.58 6.32 -10.78	71.17 5.97 -10.94	68.01 5.64 -10.11	68.64 5.33 -14.37	68.59 5.33 -14.37	92.90 7.48 -22.00	151.12 9.02 -65.64	92.63 8.05 -17.46	81.91 7.41 -11.14	77.87 7.00 -7.77	67.18 6.27 0.00	61.08 5.77 0.15	54.41 4.90 0.00
ASTORIA_GT2_4 24097	49.03 4.09 0.00	45.71 3.54 0.00	45.32 3.28 0.00	45.28 3.24 0.00	45.50 3.37 0.00	48.35 3.95 0.00	61.24 4.95 0.00	63.86 5.83 -0.86	76.74 5.97 -13.93	75.78 6.68 -8.36	74.61 6.65 -7.54	74.58 6.32 -10.78	71.17 5.97 -10.94	68.01 5.64 -10.11	68.64 5.33 -14.37	68.59 5.33 -14.37	92.90 7.48 -22.00	151.12 9.02 -65.64	92.63 8.05 -17.46	81.91 7.41 -11.14	77.87 7.00 -7.77	67.18 6.27 0.00	61.08 5.77 0.15	54.41 4.90 0.00
ASTORIA_GT3_1 24098	49.03 4.09 0.00	45.71 3.54 0.00	45.32 3.28 0.00	45.28 3.24 0.00	45.50 3.37 0.00	48.35 3.95 0.00	61.24 4.95 0.00	63.86 5.83 -0.86	76.74 5.97 -13.93	75.78 6.68 -8.36	74.61 6.65 -7.54	74.58 6.32 -10.78	71.17 5.97 -10.94	68.01 5.64 -10.11	68.64 5.33 -14.37	68.59 5.33 -14.37	92.90 7.48 -22.00	151.12 9.02 -65.64	92.63 8.05 -17.46	81.91 7.41 -11.14	77.87 7.00 -7.77	67.18 6.27 0.00	61.08 5.77 0.15	54.41 4.90 0.00

ASTORIA_GT3_2 24099	49.03 4.09 0.00	45.71 3.54 0.00	45.32 3.28 0.00	45.28 3.24 0.00	45.50 3.37 0.00	48.35 3.95 0.00	61.24 4.95 0.00	63.86 5.83 -0.86	76.74 5.97 -13.93	75.78 6.68 -8.36	74.61 6.65 -7.54	74.58 6.32 -10.78	71.17 5.97 -10.94	68.01 5.64 -10.11	68.64 5.33 -14.37	68.59 5.33 -14.37	92.90 7.48 -22.00	151.12 9.02 -65.64	92.63 8.05 -17.46	81.91 7.41 -11.14	77.87 7.00 -7.77	67.18 6.27 0.00	61.08 5.77 0.15	54.41 4.90 0.00
ASTORIA_GT3_3 24100	49.03 4.09 0.00	45.71 3.54 0.00	45.32 3.28 0.00	45.28 3.24 0.00	45.50 3.37 0.00	48.35 3.95 0.00	61.24 4.95 0.00	63.86 5.83 -0.86	76.74 5.97 -13.93	75.78 6.68 -8.36	74.61 6.65 -7.54	74.58 6.32 -10.78	71.17 5.97 -10.94	68.01 5.64 -10.11	68.64 5.33 -14.37	68.59 5.33 -14.37	92.90 7.48 -22.00	151.12 9.02 -65.64	92.63 8.05 -17.46	81.91 7.41 -11.14	77.87 7.00 -7.77	67.18 6.27 0.00	61.08 5.77 0.15	54.41 4.90 0.00
ASTORIA_GT3_4 24101	49.03 4.09 0.00	45.71 3.54 0.00	45.32 3.28 0.00	45.28 3.24 0.00	45.50 3.37 0.00	48.35 3.95 0.00	61.24 4.95 0.00	63.86 5.83 -0.86	76.74 5.97 -13.93	75.78 6.68 -8.36	74.61 6.65 -7.54	74.58 6.32 -10.78	71.17 5.97 -10.94	68.01 5.64 -10.11	68.64 5.33 -14.37	68.59 5.33 -14.37	92.90 7.48 -22.00	151.12 9.02 -65.64	92.63 8.05 -17.46	81.91 7.41 -11.14	77.87 7.00 -7.77	67.18 6.27 0.00	61.08 5.77 0.15	54.41 4.90 0.00
ASTORIA_GT4_1 24102	49.03 4.09 0.00	45.71 3.54 0.00	45.32 3.28 0.00	45.28 3.24 0.00	45.50 3.37 0.00	48.35 3.95 0.00	61.24 4.95 0.00	63.86 5.83 -0.86	76.74 5.97 -13.93	75.78 6.68 -8.36	74.61 6.65 -7.54	74.58 6.32 -10.78	71.17 5.97 -10.94	68.01 5.64 -10.11	68.64 5.33 -14.37	68.59 5.33 -14.37	92.90 7.48 -22.00	151.12 9.02 -65.64	92.63 8.05 -17.46	81.91 7.41 -11.14	77.87 7.00 -7.77	67.18 6.27 0.00	61.08 5.77 0.15	54.41 4.90 0.00
ASTORIA_GT4_2 24103	49.03 4.09 0.00	45.71 3.54 0.00	45.32 3.28 0.00	45.28 3.24 0.00	45.50 3.37 0.00	48.35 3.95 0.00	61.24 4.95 0.00	63.86 5.83 -0.86	76.74 5.97 -13.93	75.78 6.68 -8.36	74.61 6.65 -7.54	74.58 6.32 -10.78	71.17 5.97 -10.94	68.01 5.64 -10.11	68.64 5.33 -14.37	68.59 5.33 -14.37	92.90 7.48 -22.00	151.12 9.02 -65.64	92.63 8.05 -17.46	81.91 7.41 -11.14	77.87 7.00 -7.77	67.18 6.27 0.00	61.08 5.77 0.15	54.41 4.90 0.00
ASTORIA_GT4_3 24104	49.03 4.09 0.00	45.71 3.54 0.00	45.32 3.28 0.00	45.28 3.24 0.00	45.50 3.37 0.00	48.35 3.95 0.00	61.24 4.95 0.00	63.86 5.83 -0.86	76.74 5.97 -13.93	75.78 6.68 -8.36	74.61 6.65 -7.54	74.58 6.32 -10.78	71.17 5.97 -10.94	68.01 5.64 -10.11	68.64 5.33 -14.37	68.59 5.33 -14.37	92.90 7.48 -22.00	151.12 9.02 -65.64	92.63 8.05 -17.46	81.91 7.41 -11.14	77.87 7.00 -7.77	67.18 6.27 0.00	61.08 5.77 0.15	54.41 4.90 0.00
ASTORIA_GT4_4 24105	49.03 4.09 0.00	45.71 3.54 0.00	45.32 3.28 0.00	45.28 3.24 0.00	45.50 3.37 0.00	48.35 3.95 0.00	61.24 4.95 0.00	63.86 5.83 -0.86	76.74 5.97 -13.93	75.78 6.68 -8.36	74.61 6.65 -7.54	74.58 6.32 -10.78	71.17 5.97 -10.94	68.01 5.64 -10.11	68.64 5.33 -14.37	68.59 5.33 -14.37	92.90 7.48 -22.00	151.12 9.02 -65.64	92.63 8.05 -17.46	81.91 7.41 -11.14	77.87 7.00 -7.77	67.18 6.27 0.00	61.08 5.77 0.15	54.41 4.90 0.00
ASTORIA_GT_1 23523	48.85 3.91 0.00	45.42 3.25 0.00	45.02 2.98 0.00	44.98 2.94 0.00	45.21 3.08 0.00	48.09 3.69 0.00	60.85 4.56 0.00	63.63 5.60 -0.86	76.39 5.63 -13.92	75.53 6.44 -8.35	74.36 6.40 -7.54	74.35 6.09 -10.78	70.95 5.75 -10.94	67.80 5.43 -10.11	68.50 5.19 -14.37	68.44 5.18 -14.37	92.59 7.17 -22.00	93.09 8.64 -7.99	92.30 7.72 -17.46	81.60 7.10 -11.14	77.62 6.75 -7.77	67.06 6.15 0.00	61.13 5.82 0.15	54.31 4.80 0.00
ASTORIA_GT_10 24110	48.85 3.91 0.00	45.42 3.25 0.00	45.02 2.98 0.00	44.98 2.94 0.00	45.21 3.08 0.00	48.09 3.69 0.00	60.85 4.56 0.00	63.63 5.60 -0.86	76.39 5.63 -13.92	75.53 6.44 -8.35	74.36 6.40 -7.54	74.35 6.09 -10.78	70.95 5.75 -10.94	67.80 5.43 -10.11	68.50 5.19 -14.37	68.44 5.18 -14.37	92.59 7.17 -22.00	93.09 8.64 -7.99	92.30 7.72 -17.46	81.60 7.10 -11.14	77.62 6.75 -7.77	67.06 6.15 0.00	61.13 5.82 0.15	54.31 4.80 0.00
ASTORIA_GT_11 24225	48.85 3.91 0.00	45.42 3.25 0.00	45.02 2.98 0.00	44.98 2.94 0.00	45.21 3.08 0.00	48.09 3.69 0.00	60.85 4.56 0.00	63.63 5.60 -0.86	76.39 5.63 -13.92	75.53 6.44 -8.35	74.36 6.40 -7.54	74.35 6.09 -10.78	70.95 5.75 -10.94	67.80 5.43 -10.11	68.50 5.19 -14.37	68.44 5.18 -14.37	92.59 7.17 -22.00	93.09 8.64 -7.99	92.30 7.72 -17.46	81.60 7.10 -11.14	77.62 6.75 -7.77	67.06 6.15 0.00	61.13 5.82 0.15	54.31 4.80 0.00
ASTORIA_GT_12 24226	48.85 3.91 0.00	45.42 3.25 0.00	45.02 2.98 0.00	44.98 2.94 0.00	45.21 3.08 0.00	48.09 3.69 0.00	60.85 4.56 0.00	63.63 5.60 -0.86	76.39 5.63 -13.92	75.53 6.44 -8.35	74.36 6.40 -7.54	74.35 6.09 -10.78	70.95 5.75 -10.94	67.80 5.43 -10.11	68.50 5.19 -14.37	68.44 5.18 -14.37	92.59 7.17 -22.00	93.09 8.64 -7.99	92.30 7.72 -17.46	81.60 7.10 -11.14	77.62 6.75 -7.77	67.06 6.15 0.00	61.13 5.82 0.15	54.31 4.80 0.00
ASTORIA_GT_13 24227	48.85 3.91 0.00	45.42 3.25 0.00	45.02 2.98 0.00	44.98 2.94 0.00	45.21 3.08 0.00	48.09 3.69 0.00	60.85 4.56 0.00	63.63 5.60 -0.86	76.39 5.63 -13.92	75.53 6.44 -8.35	74.36 6.40 -7.54	74.35 6.09 -10.78	70.95 5.75 -10.94	67.80 5.43 -10.11	68.50 5.19 -14.37	68.44 5.18 -14.37	92.59 7.17 -22.00	93.09 8.64 -7.99	92.30 7.72 -17.46	81.60 7.10 -11.14	77.62 6.75 -7.77	67.06 6.15 0.00	61.13 5.82 0.15	54.31 4.80 0.00
ASTORIA_GT_5 24106	49.03 4.09 0.00	45.71 3.54 0.00	45.32 3.28 0.00	45.28 3.24 0.00	45.50 3.37 0.00	48.35 3.95 0.00	61.24 4.95 0.00	63.86 5.83 -0.86	76.74 5.97 -13.93	75.78 6.68 -8.36	74.61 6.65 -7.54	74.58 6.32 -10.78	71.17 5.97 -10.94	68.01 5.64 -10.11	68.64 5.33 -14.37	68.59 5.33 -14.37	92.90 7.48 -22.00	151.12 9.02 -65.64	92.63 8.05 -17.46	81.91 7.41 -11.14	77.87 7.00 -7.77	67.18 6.27 0.00	61.08 5.77 0.15	54.41 4.90 0.00
ASTORIA_GT_7 24107	49.03 4.09 0.00	45.71 3.54 0.00	45.32 3.28 0.00	45.28 3.24 0.00	45.50 3.37 0.00	48.35 3.95 0.00	61.24 4.95 0.00	63.86 5.83 -0.86	76.74 5.97 -13.93	75.78 6.68 -8.36	74.61 6.65 -7.54	74.58 6.32 -10.78	71.17 5.97 -10.94	68.01 5.64 -10.11	68.64 5.33 -14.37	68.59 5.33 -14.37	92.90 7.48 -22.00	151.12 9.02 -65.64	92.63 8.05 -17.46	81.91 7.41 -11.14	77.87 7.00 -7.77	67.18 6.27 0.00	61.08 5.77 0.15	54.41 4.90 0.00
ASTORIA_GT_8 24108	49.03 4.09 0.00	45.71 3.54 0.00	45.32 3.28 0.00	45.28 3.24 0.00	45.50 3.37 0.00	48.35 3.95 0.00	61.24 4.95 0.00	63.86 5.83 -0.86	76.74 5.97 -13.93	75.78 6.68 -8.36	74.61 6.65 -7.54	74.58 6.32 -10.78	71.17 5.97 -10.94	68.01 5.64 -10.11	68.64 5.33 -14.37	68.59 5.33 -14.37	92.90 7.48 -22.00	151.12 9.02 -65.64	92.63 8.05 -17.46	81.91 7.41 -11.14	77.87 7.00 -7.77	67.18 6.27 0.00	61.08 5.77 0.15	54.41 4.90 0.00
ASTORIA___2 24149	49.03 4.09 0.00	45.71 3.54 0.00	45.32 3.28 0.00	45.28 3.24 0.00	45.50 3.37 0.00	48.35 3.95 0.00	61.24 4.95 0.00	63.86 5.83 -0.86	76.74 5.97 -13.93	75.78 6.68 -8.36	74.61 6.65 -7.54	74.58 6.32 -10.78	71.17 5.97 -10.94	68.01 5.64 -10.11	68.64 5.33 -14.37	68.59 5.33 -14.37	92.90 7.48 -22.00	151.12 9.02 -65.64	92.63 8.05 -17.46	81.91 7.41 -11.14	77.87 7.00 -7.77	67.18 6.27 0.00	61.08 5.77 0.15	54.41 4.90 0.00

ASTORIA___3 23516	48.85 3.91 0.00	45.42 3.25 0.00	45.02 2.98 0.00	44.98 2.94 0.00	45.21 3.08 0.00	48.09 3.69 0.00	60.85 4.56 0.00	63.63 5.60 -0.86	76.39 5.63 -13.92	75.53 6.44 -8.35	74.36 6.40 -7.54	74.35 6.09 -10.78	70.95 5.75 -10.94	67.80 5.43 -10.11	68.50 5.19 -14.37	68.44 5.18 -14.37	92.59 7.17 -22.00	93.09 8.64 -7.99	92.30 7.72 -17.46	81.60 7.10 -11.14	77.62 6.75 -7.77	67.06 6.15 0.00	61.13 5.82 0.15	54.31 4.80 0.00
ASTORIA___4 23517	49.03 4.09 0.00	45.71 3.54 0.00	45.32 3.28 0.00	45.28 3.24 0.00	45.50 3.37 0.00	48.35 3.95 0.00	61.24 4.95 0.00	63.86 5.83 -0.86	76.74 5.97 -13.93	75.78 6.68 -8.36	74.61 6.65 -7.54	74.58 6.32 -10.78	71.17 5.97 -10.94	68.01 5.64 -10.11	68.64 5.33 -14.37	68.59 5.33 -14.37	92.90 7.48 -22.00	151.12 9.02 -65.64	92.63 8.05 -17.46	81.91 7.41 -11.14	77.87 7.00 -7.77	67.18 6.27 0.00	61.08 5.77 0.15	54.41 4.90 0.00
ASTORIA___5 23518	49.03 4.09 0.00	45.71 3.54 0.00	45.32 3.28 0.00	45.28 3.24 0.00	45.50 3.37 0.00	48.35 3.95 0.00	61.24 4.95 0.00	63.86 5.83 -0.86	76.74 5.97 -13.93	75.78 6.68 -8.36	74.61 6.65 -7.54	74.58 6.32 -10.78	71.17 5.97 -10.94	68.01 5.64 -10.11	68.64 5.33 -14.37	68.59 5.33 -14.37	92.90 7.48 -22.00	151.12 9.02 -65.64	92.63 8.05 -17.46	81.91 7.41 -11.14	77.87 7.00 -7.77	67.18 6.27 0.00	61.08 5.77 0.15	54.41 4.90 0.00
ASTRIA 10-13____ 23663	48.85 3.91 0.00	45.42 3.25 0.00	45.02 2.98 0.00	44.98 2.94 0.00	45.21 3.08 0.00	48.09 3.69 0.00	60.85 4.56 0.00	63.63 5.60 -0.86	76.39 5.63 -13.92	75.53 6.44 -8.35	74.36 6.40 -7.54	74.35 6.09 -10.78	70.95 5.75 -10.94	67.80 5.43 -10.11	68.50 5.19 -14.37	68.44 5.18 -14.37	92.59 7.17 -22.00	93.09 8.64 -7.99	92.30 7.72 -17.46	81.60 7.10 -11.14	77.62 6.75 -7.77	67.06 6.15 0.00	61.13 5.82 0.15	54.31 4.80 0.00
ATHENS_STG_1 23668	46.96 2.02 0.00	43.81 1.64 0.00	43.51 1.47 0.00	43.51 1.47 0.00	43.69 1.56 0.00	46.26 1.86 0.00	58.60 2.31 0.00	59.89 2.80 0.08	59.79 2.73 -0.22	63.97 3.16 -0.07	63.67 3.14 -0.11	60.63 2.99 -0.16	57.24 2.82 -0.16	55.09 2.67 -0.16	51.77 2.54 -0.29	51.72 2.54 -0.29	67.06 3.68 0.04	80.87 4.28 -0.13	71.28 3.89 -0.27	67.14 3.61 -0.17	66.61 3.34 -0.17	63.89 2.98 0.00	58.20 2.88 0.14	51.89 2.38 0.00
ATHENS_STG_2 23670	46.96 2.02 0.00	43.81 1.64 0.00	43.51 1.47 0.00	43.51 1.47 0.00	43.69 1.56 0.00	46.26 1.86 0.00	58.60 2.31 0.00	59.89 2.80 0.08	59.79 2.73 -0.22	63.97 3.16 -0.07	63.67 3.14 -0.11	60.63 2.99 -0.16	57.24 2.82 -0.16	55.03 2.61 -0.16	51.77 2.54 -0.29	51.72 2.54 -0.29	67.06 3.68 0.04	80.87 4.28 -0.13	71.28 3.89 -0.27	67.14 3.61 -0.17	66.61 3.34 -0.17	63.89 2.98 0.00	58.20 2.88 0.14	51.89 2.38 0.00
ATHENS_STG_3 23677	46.96 2.02 0.00	43.81 1.64 0.00	43.51 1.47 0.00	43.51 1.47 0.00	43.69 1.56 0.00	46.26 1.86 0.00	58.60 2.31 0.00	59.89 2.80 0.08	59.79 2.73 -0.22	63.97 3.16 -0.07	63.67 3.14 -0.11	60.63 2.99 -0.16	57.24 2.82 -0.16	55.09 2.67 -0.16	51.77 2.54 -0.29	51.72 2.54 -0.29	67.06 3.68 0.04	80.87 4.28 -0.13	71.28 3.89 -0.27	67.14 3.61 -0.17	66.61 3.34 -0.17	63.89 2.98 0.00	58.20 2.88 0.14	51.89 2.38 0.00
BARRETT 1-8___GRP4 24034	52.64 4.27 -3.43	50.69 3.67 -4.85	49.58 3.45 -4.09	46.33 3.41 -0.88	50.10 3.54 -4.43	51.41 4.09 -2.92	60.68 4.39 0.00	77.81 5.37 -15.27	78.57 5.34 -16.39	78.58 6.07 -11.77	79.46 6.10 -12.94	78.58 5.75 -15.35	78.71 5.32 -19.13	78.56 5.12 -21.18	77.85 5.09 -23.82	79.37 5.28 -25.20	89.11 7.04 -18.65	118.70 8.18 -34.06	115.86 7.32 -41.42	109.25 6.72 -39.17	103.92 6.37 -34.45	82.51 6.33 -15.27	77.87 5.66 -16.75	56.99 4.75 -2.73
BARRETT 9-12___GRP3 24033	52.64 4.27 -3.43	50.69 3.67 -4.85	49.58 3.45 -4.09	46.33 3.41 -0.88	50.10 3.54 -4.43	51.41 4.09 -2.92	60.68 4.39 0.00	77.81 5.37 -15.27	78.57 5.34 -16.39	78.58 6.07 -11.77	79.46 6.10 -12.94	78.58 5.75 -15.35	78.71 5.32 -19.13	78.56 5.12 -21.18	77.85 5.09 -23.82	79.37 5.28 -25.20	89.11 7.04 -18.65	118.70 8.18 -34.06	115.86 7.32 -41.42	109.25 6.72 -39.17	103.92 6.37 -34.45	82.51 6.33 -15.27	77.87 5.66 -16.75	56.99 4.75 -2.73
BARRETT_IC_1 23704	52.64 4.27 -3.43	50.69 3.67 -4.85	49.58 3.45 -4.09	46.33 3.41 -0.88	50.10 3.54 -4.43	51.41 4.09 -2.92	60.68 4.39 0.00	77.81 5.37 -15.27	78.57 5.34 -16.39	78.58 6.07 -11.77	79.46 6.10 -12.94	78.58 5.75 -15.35	78.71 5.32 -19.13	78.56 5.12 -21.18	77.85 5.09 -23.82	79.37 5.28 -25.20	89.11 7.04 -18.65	118.70 8.18 -34.06	115.86 7.32 -41.42	109.25 6.72 -39.17	103.92 6.37 -34.45	82.51 6.33 -15.27	77.87 5.66 -16.75	56.99 4.75 -2.73
BARRETT_IC_10 23701	52.64 4.27 -3.43	50.69 3.67 -4.85	49.58 3.45 -4.09	46.33 3.41 -0.88	50.10 3.54 -4.43	51.41 4.09 -2.92	60.68 4.39 0.00	77.81 5.37 -15.27	78.57 5.34 -16.39	78.58 6.07 -11.77	79.46 6.10 -12.94	78.58 5.75 -15.35	78.71 5.32 -19.13	78.56 5.12 -21.18	77.85 5.09 -23.82	79.37 5.28 -25.20	89.11 7.04 -18.65	118.70 8.18 -34.06	115.86 7.32 -41.42	109.25 6.72 -39.17	103.92 6.37 -34.45	82.51 6.33 -15.27	77.87 5.66 -16.75	56.99 4.75 -2.73
BARRETT_IC_11 23702	52.64 4.27 -3.43	50.69 3.67 -4.85	49.58 3.45 -4.09	46.33 3.41 -0.88	50.10 3.54 -4.43	51.41 4.09 -2.92	60.68 4.39 0.00	77.81 5.37 -15.27	78.57 5.34 -16.39	78.58 6.07 -11.77	79.46 6.10 -12.94	78.58 5.75 -15.35	78.71 5.32 -19.13	78.56 5.12 -21.18	77.85 5.09 -23.82	79.37 5.28 -25.20	89.11 7.04 -18.65	118.70 8.18 -34.06	115.86 7.32 -41.42	109.25 6.72 -39.17	103.92 6.37 -34.45	82.51 6.33 -15.27	77.87 5.66 -16.75	56.99 4.75 -2.73
BARRETT_IC_12 23703	52.64 4.27 -3.43	50.69 3.67 -4.85	49.58 3.45 -4.09	46.33 3.41 -0.88	50.10 3.54 -4.43	51.41 4.09 -2.92	60.68 4.39 0.00	77.81 5.37 -15.27	78.57 5.34 -16.39	78.58 6.07 -11.77	79.46 6.10 -12.94	78.58 5.75 -15.35	78.71 5.32 -19.13	78.56 5.12 -21.18	77.85 5.09 -23.82	79.37 5.28 -25.20	89.11 7.04 -18.65	118.70 8.18 -34.06	115.86 7.32 -41.42	109.25 6.72 -39.17	103.92 6.37 -34.45	82.51 6.33 -15.27	77.87 5.66 -16.75	56.99 4.75 -2.73
BARRETT_IC_2 23705	52.64 4.27 -3.43	50.69 3.67 -4.85	49.58 3.45 -4.09	46.33 3.41 -0.88	50.10 3.54 -4.43	51.41 4.09 -2.92	60.68 4.39 0.00	77.81 5.37 -15.27	78.57 5.34 -16.39	78.58 6.07 -11.77	79.46 6.10 -12.94	78.58 5.75 -15.35	78.71 5.32 -19.13	78.56 5.12 -21.18	77.85 5.09 -23.82	79.37 5.28 -25.20	89.11 7.04 -18.65	118.70 8.18 -34.06	115.86 7.32 -41.42	109.25 6.72 -39.17	103.92 6.37 -34.45	82.51 6.33 -15.27	77.87 5.66 -16.75	56.99 4.75 -2.73
BARRETT_IC_3 23706	52.64 4.27 -3.43	50.69 3.67 -4.85	49.58 3.45 -4.09	46.33 3.41 -0.88	50.10 3.54 -4.43	51.41 4.09 -2.92	60.68 4.39 0.00	77.81 5.37 -15.27	78.57 5.34 -16.39	78.58 6.07 -11.77	79.46 6.10 -12.94	78.58 5.75 -15.35	78.71 5.32 -19.13	78.56 5.12 -21.18	77.85 5.09 -23.82	79.37 5.28 -25.20	89.11 7.04 -18.65	118.70 8.18 -34.06	115.86 7.32 -41.42	109.25 6.72 -39.17	103.92 6.37 -34.45	82.51 6.33 -15.27	77.87 5.66 -16.75	56.99 4.75 -2.73
BARRETT_IC_4 23707	52.64 4.27 -3.43	50.69 3.67 -4.85	49.58 3.45 -4.09	46.33 3.41 -0.88	50.10 3.54 -4.43	51.41 4.09 -2.92	60.68 4.39 0.00	77.81 5.37 -15.27	78.57 5.34 -16.39	78.58 6.07 -11.77	79.46 6.10 -12.94	78.58 5.75 -15.35	78.71 5.32 -19.13	78.56 5.12 -21.18	77.85 5.09 -23.82	79.37 5.28 -25.20	89.11 7.04 -18.65	118.70 8.18 -34.06	115.86 7.32 -41.42	109.25 6.72 -39.17	103.92 6.37 -34.45	82.51 6.33 -15.27	77.87 5.66 -16.75	56.99 4.75 -2.73

BARRETT_IC_5 23708	52.64 4.27 -3.43	50.69 3.67 -4.85	49.58 3.45 -4.09	46.33 3.41 -0.88	50.10 3.54 -4.43	51.41 4.09 -2.92	60.68 4.39 0.00	77.81 5.37 -15.27	78.57 5.34 -16.39	78.58 6.07 -11.77	79.46 6.10 -12.94	78.58 5.75 -15.35	78.71 5.32 -19.13	78.56 5.12 -21.18	77.85 5.09 -23.82	79.37 5.28 -25.20	89.11 7.04 -18.65	118.70 8.18 -34.06	115.86 7.32 -41.42	109.25 6.72 -39.17	103.92 6.37 -34.45	82.51 6.33 -15.27	77.87 5.66 -16.75	56.99 4.75 -2.73
BARRETT_IC_6 23709	52.64 4.27 -3.43	50.69 3.67 -4.85	49.58 3.45 -4.09	46.33 3.41 -0.88	50.10 3.54 -4.43	51.41 4.09 -2.92	60.68 4.39 0.00	77.81 5.37 -15.27	78.57 5.34 -16.39	78.58 6.07 -11.77	79.46 6.10 -12.94	78.58 5.75 -15.35	78.71 5.32 -19.13	78.56 5.12 -21.18	77.85 5.09 -23.82	79.37 5.28 -25.20	89.11 7.04 -18.65	118.70 8.18 -34.06	115.86 7.32 -41.42	109.25 6.72 -39.17	103.92 6.37 -34.45	82.51 6.33 -15.27	77.87 5.66 -16.75	56.99 4.75 -2.73
BARRETT_IC_7 23710	52.64 4.27 -3.43	50.69 3.67 -4.85	49.58 3.45 -4.09	46.33 3.41 -0.88	50.10 3.54 -4.43	51.41 4.09 -2.92	60.68 4.39 0.00	77.81 5.37 -15.27	78.57 5.34 -16.39	78.58 6.07 -11.77	79.46 6.10 -12.94	78.58 5.75 -15.35	78.71 5.32 -19.13	78.56 5.12 -21.18	77.85 5.09 -23.82	79.37 5.28 -25.20	89.11 7.04 -18.65	118.70 8.18 -34.06	115.86 7.32 -41.42	109.25 6.72 -39.17	103.92 6.37 -34.45	82.51 6.33 -15.27	77.87 5.66 -16.75	56.99 4.75 -2.73
BARRETT_IC_8 23711	52.64 4.27 -3.43	50.69 3.67 -4.85	49.58 3.45 -4.09	46.33 3.41 -0.88	50.10 3.54 -4.43	51.41 4.09 -2.92	60.68 4.39 0.00	77.81 5.37 -15.27	78.57 5.34 -16.39	78.58 6.07 -11.77	79.46 6.10 -12.94	78.58 5.75 -15.35	78.71 5.32 -19.13	78.56 5.12 -21.18	77.85 5.09 -23.82	79.37 5.28 -25.20	89.11 7.04 -18.65	118.70 8.18 -34.06	115.86 7.32 -41.42	109.25 6.72 -39.17	103.92 6.37 -34.45	82.51 6.33 -15.27	77.87 5.66 -16.75	56.99 4.75 -2.73
BARRETT_IC_9 23700	52.64 4.27 -3.43	50.69 3.67 -4.85	49.58 3.45 -4.09	46.33 3.41 -0.88	50.10 3.54 -4.43	51.41 4.09 -2.92	60.68 4.39 0.00	77.81 5.37 -15.27	78.57 5.34 -16.39	78.58 6.07 -11.77	79.46 6.10 -12.94	78.58 5.75 -15.35	78.71 5.32 -19.13	78.56 5.12 -21.18	77.85 5.09 -23.82	79.37 5.28 -25.20	89.11 7.04 -18.65	118.70 8.18 -34.06	115.86 7.32 -41.42	109.25 6.72 -39.17	103.92 6.37 -34.45	82.51 6.33 -15.27	77.87 5.66 -16.75	56.99 4.75 -2.73
BARRETT___1 23545	52.55 4.18 -3.43	50.60 3.58 -4.85	49.49 3.36 -4.09	46.24 3.32 -0.88	50.01 3.45 -4.43	51.27 3.95 -2.92	60.51 4.22 0.00	77.70 5.26 -15.27	78.40 5.17 -16.39	78.40 5.89 -11.77	79.10 5.74 -12.94	78.41 5.58 -15.35	78.60 5.21 -19.13	78.40 4.96 -21.18	77.70 4.94 -23.82	79.17 5.08 -25.20	88.79 6.72 -18.65	118.17 7.65 -34.06	115.39 6.85 -41.42	108.80 6.27 -39.17	103.48 5.93 -34.45	82.39 6.21 -15.27	77.70 5.49 -16.75	56.94 4.70 -2.73
BARRETT___2 23546	52.55 4.18 -3.43	50.60 3.58 -4.85	49.49 3.36 -4.09	46.24 3.32 -0.88	50.01 3.45 -4.43	51.32 4.00 -2.92	60.57 4.28 0.00	77.03 5.26 -4.60	73.76 5.12 -11.80	76.11 5.77 -9.60	79.10 5.74 -12.94	72.96 5.46 -10.02	72.00 5.10 -12.64	68.95 4.86 -11.83	72.01 4.85 -18.22	79.08 4.99 -25.20	88.73 6.66 -18.65	118.17 7.65 -34.06	115.39 6.85 -41.42	108.87 6.34 -39.17	103.54 5.99 -34.45	82.21 6.03 -15.27	75.49 5.38 -14.65	56.02 4.65 -1.86
BEAVER RIVER___HYD 24048	44.04 -0.90 0.00	41.28 -0.89 0.00	41.20 -0.84 0.00	41.33 -0.71 0.00	41.41 -0.72 0.00	43.69 -0.71 0.00	55.28 -1.01 0.00	55.86 -1.31 0.00	56.61 -0.23 0.00	59.34 -1.40 0.00	59.09 -1.33 0.00	56.56 -0.92 0.00	53.45 -0.81 0.00	51.42 -0.84 0.00	48.35 -0.59 0.00	48.11 -0.78 0.00	63.67 0.25 0.00	77.99 1.53 0.00	67.93 0.81 0.00	62.98 -0.38 0.00	61.96 -1.14 0.00	59.75 -1.16 0.00	53.80 -1.66 0.00	48.42 -1.09 0.00
BEEBEE_GT_13 23619	42.74 -2.20 0.00	40.48 -1.69 0.00	40.15 -1.89 0.00	40.02 -2.02 0.00	40.40 -1.73 0.00	42.71 -1.69 0.00	53.81 -2.48 0.00	56.16 -1.66 -0.65	56.17 -1.14 -0.47	60.37 -1.03 -0.66	59.73 -1.03 -0.34	56.71 -1.21 -0.44	53.59 -1.14 -0.47	51.54 -1.05 -0.33	47.67 -1.37 -0.10	47.77 -1.22 -0.10	62.46 -1.40 -0.44	76.23 -0.23 0.00	66.65 -0.47 0.00	62.79 -0.57 0.00	62.22 -0.88 0.00	59.45 -1.46 0.00	54.42 -1.89 -0.85	46.74 -2.77 0.00
BETHLEHEM___STEEL 23779	39.32 -5.62 0.00	37.19 -4.98 0.00	36.74 -5.30 0.00	36.78 -5.26 0.00	37.24 -4.89 0.00	39.20 -5.20 0.00	49.14 -7.15 0.00	42.22 -7.49 7.46	44.22 -7.22 5.40	45.41 -7.71 7.62	48.81 -7.67 3.94	45.09 -7.36 5.03	42.00 -6.89 5.37	41.89 -6.58 3.79	41.43 -6.36 1.15	41.41 -6.36 1.12	50.43 -7.86 5.13	67.97 -8.49 0.00	59.20 -7.92 0.00	55.76 -7.60 0.00	55.28 -7.82 0.00	53.05 -7.86 0.00	37.94 -7.76 9.76	42.38 -7.13 0.00
BINGHAMTON___COGEN 23790	43.91 -1.03 0.00	41.20 -0.97 0.00	40.86 -1.18 0.00	40.90 -1.14 0.00	41.16 -0.97 0.00	43.47 -0.93 0.00	55.39 -0.90 0.00	55.80 -0.69 0.68	55.78 -0.57 0.49	59.44 -0.61 0.69	59.46 -0.60 0.36	56.45 -0.57 0.46	53.23 -0.54 0.49	51.45 -0.47 0.34	48.35 -0.49 0.10	48.30 -0.49 0.10	62.58 -0.38 0.46	76.38 -0.08 0.00	66.85 -0.27 0.00	63.04 -0.32 0.00	62.60 -0.50 0.00	60.12 -0.79 0.00	53.30 -1.28 0.88	47.98 -1.53 0.00
BLACK RIVER___HYD 24047	44.00 -0.94 0.00	41.20 -0.97 0.00	41.12 -0.92 0.00	41.28 -0.76 0.00	41.37 -0.76 0.00	43.69 -0.71 0.00	55.39 -0.90 0.00	56.03 -1.14 0.00	56.78 -0.06 0.00	59.59 -1.15 0.00	59.33 -1.09 0.00	56.62 -0.86 0.00	53.55 -0.71 0.00	51.58 -0.68 0.00	48.55 -0.39 0.00	48.16 -0.73 0.00	63.80 0.38 0.00	78.52 2.06 0.00	68.26 1.14 0.00	63.23 -0.13 0.00	62.15 -0.95 0.00	59.81 -1.10 0.00	53.85 -1.61 0.00	48.37 -1.14 0.00
BLUE_CIRC_CHEM_DRP 24182	46.78 1.84 0.00	43.65 1.48 0.00	43.39 1.35 0.00	43.34 1.30 0.00	43.56 1.43 0.00	46.09 1.69 0.00	58.26 1.97 0.00	59.57 2.40 0.00	59.23 2.39 0.00	63.41 2.67 0.00	63.14 2.72 0.00	60.01 2.53 0.00	56.65 2.39 0.00	54.51 2.25 0.00	51.04 2.10 0.00	51.04 2.15 0.00	66.65 3.23 0.00	80.21 3.75 0.00	70.54 3.42 0.00	66.46 3.10 0.00	66.00 2.90 0.00	63.41 2.50 0.00	57.79 2.33 0.00	51.39 1.88 0.00
BOC_GAS_DRP 24189	46.65 1.71 0.00	43.56 1.39 0.00	43.30 1.26 0.00	43.26 1.22 0.00	43.48 1.35 0.00	45.95 1.55 0.00	58.32 2.03 0.00	59.57 2.40 0.00	59.17 2.33 0.00	63.41 2.67 0.00	63.08 2.66 0.00	60.01 2.53 0.00	56.59 2.33 0.00	54.51 2.25 0.00	51.04 2.10 0.00	51.04 2.15 0.00	66.53 3.11 0.00	80.05 3.59 0.00	70.48 3.36 0.00	66.40 3.04 0.00	65.94 2.84 0.00	63.41 2.50 0.00	57.79 2.33 0.00	51.44 1.93 0.00
BORALEX_4TH_BRANCH 23824	47.19 2.25 0.00	44.03 1.86 0.00	43.72 1.68 0.00	43.72 1.68 0.00	43.90 1.77 0.00	46.58 2.18 0.00	59.33 3.04 0.00	60.60 3.43 0.00	60.19 3.35 0.00	64.45 3.71 0.00	64.11 3.69 0.00	60.93 3.45 0.00	57.52 3.26 0.00	55.34 3.08 0.00	51.88 2.94 0.00	51.82 2.93 0.00	67.86 4.44 0.00	81.97 5.51 0.00	72.22 5.10 0.00	67.79 4.43 0.00	67.14 4.04 0.00	64.38 3.47 0.00	58.68 3.22 0.00	52.18 2.67 0.00
BOWLINE___1 23526	47.59 2.65 0.00	44.28 2.11 0.00	43.93 1.89 0.00	43.89 1.85 0.00	44.11 1.98 0.00	46.84 2.44 0.00	59.27 2.98 0.00	60.70 3.89 0.36	57.07 3.87 3.64	63.03 4.56 2.27	62.96 4.53 1.99	59.02 4.37 2.83	55.50 4.12 2.88	53.49 3.87 2.64	48.99 3.72 3.67	48.98 3.76 3.67	68.35 5.39 0.46	81.10 6.12 1.48	69.58 5.71 3.25	66.49 5.20 2.07	65.93 4.80 1.97	65.30 4.39 0.00	59.58 4.27 0.15	53.03 3.52 0.00

BOWLINE___2 23595	47.64 2.70 0.00	44.32 2.15 0.00	43.97 1.93 0.00	43.93 1.89 0.00	44.15 2.02 0.00	46.89 2.49 0.00	59.33 3.04 0.00	60.75 3.94 0.36	57.18 3.98 3.64	63.15 4.68 2.27	63.08 4.65 1.99	59.08 4.43 2.83	55.56 4.18 2.88	53.54 3.92 2.64	49.04 3.77 3.67	48.98 3.76 3.67	68.41 5.45 0.46	81.33 6.35 1.48	69.64 5.77 3.25	66.55 5.26 2.07	66.05 4.92 1.97	65.36 4.45 0.00	59.58 4.27 0.15	53.03 3.52 0.00
BROOKHAVEN___DRP 24191	53.04 4.67 -3.43	51.11 4.09 -4.85	49.96 3.83 -4.09	46.70 3.78 -0.88	50.52 3.96 -4.43	51.72 4.40 -2.92	60.62 4.33 0.00	63.44 6.23 -0.04	72.99 6.31 -9.84	76.64 7.23 -8.67	80.37 7.01 -12.94	71.84 6.61 -7.75	70.36 6.24 -9.86	66.01 5.91 -7.84	70.44 5.68 -15.82	79.81 5.72 -25.20	90.19 8.12 -18.65	120.31 9.79 -34.06	117.27 8.73 -41.42	110.58 8.05 -39.17	105.25 7.70 -34.45	83.00 6.82 -15.27	75.59 6.38 -13.75	56.40 5.40 -1.49
BROOKLYN_NAVY_YARD 23515	48.58 3.64 0.00	45.08 2.91 0.00	44.69 2.65 0.00	44.65 2.61 0.00	44.87 2.74 0.00	47.77 3.37 0.00	60.46 4.17 0.00	63.40 5.37 -0.86	76.13 5.34 -13.95	75.24 6.13 -8.37	74.07 6.10 -7.55	74.13 5.86 -10.79	70.70 5.48 -10.96	67.55 5.17 -10.12	68.27 4.94 -14.39	68.23 4.94 -14.40	89.44 7.10 -18.92	92.79 8.33 -8.00	92.05 7.45 -17.48	81.42 6.91 -11.15	77.32 6.44 -7.78	66.82 5.91 0.00	60.86 5.55 0.15	54.07 4.56 0.00
BURROWS___LYONSDAL 23803	45.30 0.36 0.00	42.42 0.25 0.00	42.29 0.25 0.00	42.33 0.29 0.00	42.47 0.34 0.00	44.84 0.44 0.00	56.91 0.62 0.00	57.80 0.63 0.00	57.64 0.80 0.00	61.35 0.61 0.00	61.08 0.66 0.00	58.11 0.63 0.00	54.91 0.65 0.00	52.94 0.68 0.00	49.58 0.64 0.00	49.48 0.59 0.00	64.69 1.27 0.00	78.37 1.91 0.00	68.66 1.54 0.00	64.50 1.14 0.00	63.92 0.82 0.00	61.46 0.55 0.00	55.79 0.33 0.00	49.86 0.35 0.00
CALPINE BETH_PAGE_GT4 24209	52.73 4.36 -3.43	50.77 3.75 -4.85	49.66 3.53 -4.09	46.41 3.49 -0.88	50.18 3.62 -4.43	51.49 4.17 -2.92	60.68 4.39 0.00	64.34 6.00 -1.17	73.25 6.08 -10.33	76.32 6.68 -8.90	79.89 6.53 -12.94	72.24 6.44 -8.32	70.89 6.08 -10.55	66.85 5.75 -8.84	70.84 5.48 -16.42	79.47 5.38 -25.20	89.49 7.42 -18.65	119.24 8.72 -34.06	116.33 7.79 -41.42	109.69 7.16 -39.17	104.36 6.81 -34.45	82.45 6.27 -15.27	75.59 6.16 -13.97	56.34 5.25 -1.58
CALPINE_BP_GT1 23823	52.73 4.36 -3.43	50.77 3.75 -4.85	49.66 3.53 -4.09	46.41 3.49 -0.88	50.18 3.62 -4.43	51.49 4.17 -2.92	60.68 4.39 0.00	64.34 6.00 -1.17	73.25 6.08 -10.33	76.32 6.68 -8.90	79.89 6.53 -12.94	72.24 6.44 -8.32	70.89 6.08 -10.55	66.85 5.75 -8.84	70.84 5.48 -16.42	79.47 5.38 -25.20	89.49 7.42 -18.65	119.24 8.72 -34.06	116.33 7.79 -41.42	109.69 7.16 -39.17	104.36 6.81 -34.45	82.45 6.27 -15.27	75.59 6.16 -13.97	56.34 5.25 -1.58
CALSPAN___DRP 24200	39.32 -5.62 0.00	37.19 -4.98 0.00	36.74 -5.30 0.00	36.78 -5.26 0.00	37.24 -4.89 0.00	39.20 -5.20 0.00	49.14 -7.15 0.00	42.22 -7.49 7.46	44.22 -7.22 5.40	45.41 -7.71 7.62	48.81 -7.67 3.94	45.09 -7.36 5.03	42.00 -6.89 5.37	41.89 -6.58 3.79	41.43 -6.36 1.15	41.41 -6.36 1.12	50.43 -7.86 5.13	67.97 -8.49 0.00	59.20 -7.92 0.00	55.76 -7.60 0.00	55.28 -7.82 0.00	53.05 -7.86 0.00	37.94 -7.76 9.76	42.38 -7.13 0.00
CARR STREET_E__SYR 24060	43.73 -1.21 0.00	41.03 -1.14 0.00	40.86 -1.18 0.00	40.86 -1.18 0.00	40.99 -1.14 0.00	43.29 -1.11 0.00	55.00 -1.29 0.00	56.03 -1.14 0.00	55.82 -1.02 0.00	59.46 -1.28 0.00	59.15 -1.27 0.00	56.33 -1.15 0.00	53.17 -1.09 0.00	51.27 -0.99 0.00	47.96 -0.98 0.00	47.91 -0.98 0.00	62.41 -1.01 0.00	75.54 -0.92 0.00	66.18 -0.94 0.00	62.35 -1.01 0.00	61.90 -1.20 0.00	59.51 -1.40 0.00	54.13 -1.33 0.00	48.02 -1.49 0.00
CARTHAGE___PAPER 23857	44.04 -0.90 0.00	41.28 -0.89 0.00	41.20 -0.84 0.00	41.33 -0.71 0.00	41.41 -0.72 0.00	43.69 -0.71 0.00	55.33 -0.96 0.00	55.97 -1.20 0.00	56.73 -0.11 0.00	59.53 -1.21 0.00	59.21 -1.21 0.00	56.62 -0.86 0.00	53.55 -0.71 0.00	51.53 -0.73 0.00	48.50 -0.44 0.00	48.16 -0.73 0.00	63.74 0.32 0.00	78.30 1.84 0.00	68.19 1.07 0.00	63.11 -0.25 0.00	62.09 -1.01 0.00	59.87 -1.04 0.00	53.85 -1.61 0.00	48.42 -1.09 0.00
CE_DUNWOOD___DRP 24194	48.09 3.15 0.00	44.74 2.57 0.00	44.35 2.31 0.00	44.31 2.27 0.00	44.53 2.40 0.00	47.33 2.93 0.00	59.89 3.60 0.00	61.26 4.57 0.48	56.13 4.60 5.31	62.74 5.28 3.28	62.79 5.26 2.89	58.35 5.00 4.13	54.79 4.72 4.19	52.85 4.44 3.85	47.81 4.26 5.39	47.80 4.30 5.39	69.48 6.15 0.09	81.54 7.19 2.11	68.93 6.44 4.63	66.37 5.96 2.95	65.75 5.55 2.90	65.97 5.06 0.00	60.14 4.83 0.15	53.47 3.96 0.00
CE_MILLWOOD___DRP 24193	47.91 2.97 0.00	44.57 2.40 0.00	44.23 2.19 0.00	44.14 2.10 0.00	44.36 2.23 0.00	47.15 2.75 0.00	59.72 3.43 0.00	61.10 4.34 0.41	56.86 4.38 4.36	63.08 5.04 2.70	63.05 5.01 2.38	58.86 4.77 3.39	55.31 4.50 3.45	53.33 4.23 3.16	48.59 4.06 4.41	48.59 4.11 4.41	69.20 5.90 0.12	81.61 6.88 1.73	69.57 6.24 3.79	66.64 5.70 2.42	66.03 5.30 2.37	65.72 4.81 0.00	59.97 4.66 0.15	53.32 3.81 0.00
CE_NYC2_DRP 24202	48.80 3.86 0.00	45.37 3.20 0.00	44.98 2.94 0.00	44.94 2.90 0.00	45.16 3.03 0.00	48.04 3.64 0.00	60.79 4.50 0.00	63.63 5.60 -0.86	76.39 5.63 -13.92	75.47 6.38 -8.35	74.30 6.34 -7.54	74.29 6.03 -10.78	70.90 5.70 -10.94	67.75 5.38 -10.11	68.45 5.14 -14.37	68.44 5.18 -14.37	92.52 8.56 -22.00	93.01 8.56 -7.99	92.23 7.65 -17.46	81.60 7.10 -11.14	77.56 6.69 -7.77	67.06 6.15 0.00	61.08 5.77 0.15	54.31 4.80 0.00
CE_NYC_DRP 24195	48.63 3.69 0.00	45.21 3.04 0.00	44.81 2.77 0.00	44.77 2.73 0.00	44.99 2.86 0.00	47.91 3.51 0.00	60.62 4.33 0.00	63.42 5.37 -0.88	76.44 5.40 -14.20	75.47 6.20 -8.53	74.26 6.16 -7.68	74.33 5.86 -10.99	70.94 5.53 -11.15	67.80 5.23 -10.31	68.58 4.99 -14.65	68.53 4.99 -14.65	88.57 7.10 -18.05	92.86 8.41 -7.99	92.11 7.52 -17.47	81.41 6.91 -11.14	77.52 6.50 -7.92	66.82 5.91 0.00	60.91 5.60 0.15	54.16 4.65 0.00
CH_MIDHUDSON___DRP 24192	47.64 2.70 0.00	44.32 2.15 0.00	43.97 1.93 0.00	43.93 1.89 0.00	44.15 2.02 0.00	46.89 2.49 0.00	59.33 3.04 0.00	60.91 3.83 0.09	60.92 3.81 -0.27	65.33 4.49 -0.10	65.02 4.47 -0.13	61.87 4.20 -0.19	58.41 3.96 -0.19	56.17 3.71 -0.20	52.85 3.57 -0.34	52.85 3.62 -0.34	68.64 5.26 0.04	82.80 6.19 -0.15	73.01 5.57 -0.32	68.69 5.13 -0.20	68.02 4.73 -0.19	65.17 4.26 0.00	59.47 4.16 0.15	52.93 3.42 0.00
CH_MISC_IPPS 23765	47.32 2.38 0.00	44.03 1.86 0.00	43.68 1.64 0.00	43.64 1.60 0.00	43.86 1.73 0.00	46.58 2.18 0.00	58.94 2.65 0.00	60.51 3.43 0.09	60.49 3.41 -0.24	65.01 4.19 -0.08	64.71 4.17 -0.12	61.56 3.91 -0.17	58.12 3.69 -0.17	55.89 3.45 -0.18	52.59 3.33 -0.32	52.53 3.32 -0.32	68.33 4.95 0.04	82.41 5.81 -0.14	72.66 5.24 -0.30	68.37 4.82 -0.19	67.70 4.42 -0.18	64.87 3.96 0.00	59.25 3.94 0.15	52.68 3.17 0.00
CH_RES_BVR_FALLS 23983	44.85 -0.09 0.00	42.13 -0.04 0.00	42.04 0.00 0.00	42.04 0.00 0.00	42.13 0.00 0.00	44.36 -0.04 0.00	56.18 -0.11 0.00	56.94 -0.23 0.00	56.56 -0.28 0.00	60.44 -0.30 0.00	60.12 -0.30 0.00	57.19 -0.29 0.00	53.99 -0.27 0.00	52.00 -0.26 0.00	48.70 -0.24 0.00	48.65 -0.24 0.00	63.04 -0.38 0.00	76.00 -0.46 0.00	66.72 -0.40 0.00	62.98 -0.38 0.00	62.85 -0.25 0.00	60.73 -0.18 0.00	55.24 -0.22 0.00	49.41 -0.10 0.00

CH_RES_NIAGARA 23895	38.83 -6.11 0.00	36.73 -5.44 0.00	36.36 -5.68 0.00	36.36 -5.68 0.00	36.78 -5.35 0.00	38.72 -5.68 0.00	48.24 -8.05 0.00	40.36 -8.80 8.01	42.46 -8.58 5.80	43.44 -9.11 8.19	47.13 -9.06 4.23	43.40 -8.68 5.40	40.36 -8.14 5.76	40.35 -7.84 4.07	40.21 -7.49 1.24	40.21 -7.48 1.20	48.46 -9.45 5.51	65.91 -10.55 0.00	57.52 -9.60 0.00	54.17 -9.19 0.00	53.76 -9.34 0.00	51.65 -9.26 0.00	36.37 -8.60 10.49	41.93 -7.58 0.00
CH_RES_SYRACUSE 23985	43.82 -1.12 0.00	41.12 -1.05 0.00	40.99 -1.05 0.00	41.03 -1.01 0.00	41.08 -1.05 0.00	43.38 -1.02 0.00	55.16 -1.13 0.00	56.20 -0.97 0.00	56.04 -0.80 0.00	59.71 -1.03 0.00	59.39 -1.03 0.00	56.56 -0.92 0.00	53.39 -0.87 0.00	51.53 -0.73 0.00	48.21 -0.73 0.00	48.16 -0.73 0.00	62.72 -0.70 0.00	76.00 -0.46 0.00	66.52 -0.60 0.00	62.66 -0.70 0.00	62.15 -0.95 0.00	59.69 -1.22 0.00	54.35 -1.11 0.00	48.12 -1.39 0.00
CORNELL____ 23752	41.79 -3.15 0.00	39.30 -2.87 0.00	39.18 -2.86 0.00	39.22 -2.82 0.00	39.27 -2.86 0.00	41.56 -2.84 0.00	53.03 -3.26 0.00	53.88 -3.03 0.26	53.86 -2.79 0.19	57.44 -3.04 0.26	57.32 -2.96 0.14	54.55 -2.76 0.17	51.48 -2.60 0.18	49.83 -2.30 0.13	46.60 -2.30 0.04	46.55 -2.30 0.04	60.83 -2.41 0.18	74.24 -2.22 0.00	64.70 -2.42 0.00	60.95 -2.41 0.00	60.20 -2.90 0.00	57.50 -3.41 0.00	51.63 -3.49 0.34	45.75 -3.76 0.00
COXSACKIE___GT 23611	46.96 2.02 0.00	43.77 1.60 0.00	43.43 1.39 0.00	43.39 1.35 0.00	43.60 1.47 0.00	46.26 1.86 0.00	58.71 2.42 0.00	60.00 2.92 0.09	59.88 2.84 -0.20	64.44 3.64 -0.06	64.14 3.63 -0.09	60.95 3.33 -0.14	57.55 3.15 -0.14	55.34 2.93 -0.15	52.00 2.79 -0.27	51.90 2.74 -0.27	67.76 4.38 0.04	81.92 5.35 -0.11	72.07 4.70 -0.25	67.83 4.31 -0.16	67.23 3.98 -0.15	64.38 3.47 0.00	58.59 3.27 0.14	52.08 2.57 0.00
CRESCENT___HYD 24018	47.23 2.29 0.00	44.07 1.90 0.00	43.76 1.72 0.00	43.76 1.72 0.00	43.98 1.85 0.00	46.62 2.22 0.00	59.50 3.21 0.00	60.83 3.66 0.00	60.36 3.52 0.00	64.69 3.95 0.00	64.35 3.93 0.00	61.16 3.68 0.00	57.68 3.42 0.00	55.50 3.24 0.00	51.97 3.03 0.00	51.92 3.03 0.00	68.18 4.76 0.00	82.42 5.96 0.00	72.49 5.37 0.00	68.11 4.75 0.00	67.39 4.29 0.00	64.56 3.65 0.00	58.73 3.27 0.00	52.28 2.77 0.00
CRUCIBLE_METL_DRP 24180	43.82 -1.12 0.00	41.12 -1.05 0.00	40.99 -1.05 0.00	41.03 -1.01 0.00	41.08 -1.05 0.00	43.38 -1.02 0.00	55.16 -1.13 0.00	56.20 -0.97 0.00	56.04 -0.80 0.00	59.71 -1.03 0.00	59.39 -1.03 0.00	56.56 -0.92 0.00	53.39 -0.87 0.00	51.53 -0.73 0.00	48.21 -0.73 0.00	48.16 -0.73 0.00	62.72 -0.70 0.00	76.00 -0.46 0.00	66.52 -0.60 0.00	62.66 -0.70 0.00	62.15 -0.95 0.00	59.69 -1.22 0.00	54.35 -1.11 0.00	48.12 -1.39 0.00
CSC___481_PGEN 24222	53.09 4.72 -3.43	51.15 4.13 -4.85	50.04 3.91 -4.09	46.79 3.87 -0.88	50.56 4.00 -4.43	51.80 4.48 -2.92	60.74 4.45 0.00	63.56 6.35 -0.04	73.10 6.42 -9.84	76.70 7.29 -8.67	80.49 7.13 -12.94	71.95 6.72 -7.75	70.41 6.29 -9.86	66.11 6.01 -7.84	70.53 5.77 -15.82	79.91 5.82 -25.20	90.25 8.18 -18.65	120.46 9.94 -34.06	117.33 8.79 -41.42	110.70 8.17 -39.17	105.31 7.76 -34.45	83.06 6.88 -15.27	75.64 6.43 -13.75	56.45 5.45 -1.49
DANSKAMMER___1 23586	47.32 2.38 0.00	44.03 1.86 0.00	43.68 1.64 0.00	43.64 1.60 0.00	43.86 1.73 0.00	46.58 2.18 0.00	58.94 2.65 0.00	60.51 3.43 0.09	60.49 3.41 -0.24	65.01 4.19 -0.08	64.71 4.17 -0.12	61.56 3.91 -0.17	58.12 3.69 -0.17	55.89 3.45 -0.18	52.59 3.33 -0.32	52.53 3.32 -0.32	68.33 4.95 0.04	82.41 5.81 -0.14	72.66 5.24 -0.30	68.37 4.82 -0.19	67.70 4.42 -0.18	64.87 3.96 0.00	59.25 3.94 0.15	52.68 3.17 0.00
DANSKAMMER___2 23589	47.32 2.38 0.00	44.03 1.86 0.00	43.68 1.64 0.00	43.64 1.60 0.00	43.86 1.73 0.00	46.58 2.18 0.00	58.94 2.65 0.00	60.51 3.43 0.09	60.49 3.41 -0.24	65.01 4.19 -0.08	64.71 4.17 -0.12	61.56 3.91 -0.17	58.12 3.69 -0.17	55.89 3.45 -0.18	52.59 3.33 -0.32	52.53 3.32 -0.32	68.33 4.95 0.04	82.41 5.81 -0.14	72.66 5.24 -0.30	68.37 4.82 -0.19	67.70 4.42 -0.18	64.87 3.96 0.00	59.25 3.94 0.15	52.68 3.17 0.00
DANSKAMMER___3 23590	47.14 2.20 0.00	43.86 1.69 0.00	43.51 1.47 0.00	43.47 1.43 0.00	43.69 1.56 0.00	46.40 2.00 0.00	58.71 2.42 0.00	60.28 3.20 0.09	60.26 3.18 -0.24	64.77 3.95 -0.08	64.47 3.93 -0.12	61.33 3.68 -0.17	57.90 3.47 -0.17	55.68 3.24 -0.18	52.39 3.13 -0.32	52.34 3.13 -0.32	68.07 4.69 0.04	82.11 5.51 -0.14	72.39 4.97 -0.30	68.11 4.56 -0.19	67.44 4.16 -0.18	64.63 3.72 0.00	59.03 3.72 0.15	52.48 2.97 0.00
DANSKAMMER___4 23591	47.32 2.38 0.00	44.03 1.86 0.00	43.68 1.64 0.00	43.64 1.60 0.00	43.86 1.73 0.00	46.58 2.18 0.00	58.94 2.65 0.00	60.51 3.43 0.09	60.49 3.41 -0.24	65.01 4.19 -0.08	64.71 4.17 -0.12	61.56 3.91 -0.17	58.12 3.69 -0.17	55.89 3.45 -0.18	52.59 3.33 -0.32	52.53 3.32 -0.32	68.33 4.95 0.04	82.41 5.81 -0.14	72.66 5.24 -0.30	68.37 4.82 -0.19	67.70 4.42 -0.18	64.87 3.96 0.00	59.25 3.94 0.15	52.68 3.17 0.00
DANSKAMMER___DIESEL 23592	47.32 2.38 0.00	44.03 1.86 0.00	43.68 1.64 0.00	43.64 1.60 0.00	43.86 1.73 0.00	46.58 2.18 0.00	58.94 2.65 0.00	60.51 3.43 0.09	60.49 3.41 -0.24	65.01 4.19 -0.08	64.71 4.17 -0.12	61.56 3.91 -0.17	58.12 3.69 -0.17	55.89 3.45 -0.18	52.59 3.33 -0.32	52.53 3.32 -0.32	68.33 4.95 0.04	82.41 5.81 -0.14	72.66 5.24 -0.30	68.37 4.82 -0.19	67.70 4.42 -0.18	64.87 3.96 0.00	59.25 3.94 0.15	52.68 3.17 0.00
DASHVILLE___HYD 23610	47.55 2.61 0.00	44.19 2.02 0.00	43.81 1.77 0.00	43.76 1.72 0.00	43.98 1.85 0.00	46.75 2.35 0.00	59.10 2.81 0.00	60.66 3.60 0.11	60.28 3.52 0.08	64.93 4.31 0.12	64.65 4.29 0.06	61.48 4.08 0.08	58.03 3.85 0.08	55.81 3.61 0.06	52.39 3.47 0.02	52.34 3.47 0.02	68.48 5.14 0.08	82.42 5.96 0.00	72.49 5.37 0.00	68.30 4.94 0.00	67.71 4.61 0.00	65.05 4.14 0.00	59.41 4.10 0.15	52.83 3.32 0.00
DOGLEVILLE___HYD 23807	47.73 2.79 0.00	44.70 2.53 0.00	44.44 2.40 0.00	44.48 2.44 0.00	44.70 2.57 0.00	47.29 2.89 0.00	60.46 4.17 0.00	61.69 4.52 0.00	61.39 4.55 0.00	65.60 4.86 0.00	65.19 4.77 0.00	61.96 4.48 0.00	58.44 4.18 0.00	56.28 4.02 0.00	52.71 3.77 0.00	52.65 3.76 0.00	68.75 5.33 0.00	83.49 7.03 0.00	73.23 6.11 0.00	68.94 5.58 0.00	68.34 5.24 0.00	65.60 4.69 0.00	59.29 3.83 0.00	52.68 3.17 0.00
DUNKIRK___1 23563	38.69 -6.25 0.00	36.56 -5.61 0.00	35.94 -6.10 0.00	36.07 -5.97 0.00	36.61 -5.52 0.00	38.54 -5.86 0.00	49.03 -7.26 0.00	43.02 -7.32 6.83	44.85 -7.05 4.94	46.23 -7.53 6.98	49.32 -7.49 3.61	45.69 -7.18 4.61	42.56 -6.78 4.92	42.31 -6.48 3.47	41.63 -6.26 1.05	41.66 -6.21 1.02	51.05 -7.67 4.70	68.28 -8.18 0.00	59.40 -7.72 0.00	55.95 -7.41 0.00	55.53 -7.57 0.00	53.17 -7.74 0.00	38.09 -8.43 8.94	41.49 -8.02 0.00
DUNKIRK___2 23564	38.69 -6.25 0.00	36.56 -5.61 0.00	35.94 -6.10 0.00	36.07 -5.97 0.00	36.61 -5.52 0.00	38.54 -5.86 0.00	49.03 -7.26 0.00	43.02 -7.32 6.83	44.85 -7.05 4.94	46.23 -7.53 6.98	49.32 -7.49 3.61	45.69 -7.18 4.61	42.56 -6.78 4.92	42.31 -6.48 3.47	41.63 -6.26 1.05	41.66 -6.21 1.02	51.05 -7.67 4.70	68.28 -8.18 0.00	59.40 -7.72 0.00	55.95 -7.41 0.00	55.53 -7.57 0.00	53.17 -7.74 0.00	38.09 -8.43 8.94	41.49 -8.02 0.00

DUNKIRK___3 23565	38.96 -5.98 0.00	36.81 -5.36 0.00	36.20 -5.84 0.00	36.32 -5.72 0.00	36.86 -5.27 0.00	38.81 -5.59 0.00	49.20 -7.09 0.00	43.23 -7.20 6.74	45.04 -6.93 4.87	46.45 -7.41 6.88	49.50 -7.37 3.55	45.93 -7.01 4.54	42.74 -6.67 4.85	42.52 -6.32 3.42	41.78 -6.12 1.04	41.82 -6.06 1.01	51.24 -7.55 4.63	68.43 -8.03 0.00	59.54 -7.58 0.00	56.07 -7.29 0.00	55.65 -7.45 0.00	53.36 -7.55 0.00	38.54 -8.10 8.82	41.84 -7.67 0.00
DUNKIRK___4 23566	38.96 -5.98 0.00	36.81 -5.36 0.00	36.20 -5.84 0.00	36.32 -5.72 0.00	36.86 -5.27 0.00	38.81 -5.59 0.00	49.20 -7.09 0.00	43.23 -7.20 6.74	45.04 -6.93 4.87	46.45 -7.41 6.88	49.50 -7.37 3.55	45.93 -7.01 4.54	42.74 -6.67 4.85	42.52 -6.32 3.42	41.78 -6.12 1.04	41.82 -6.06 1.01	51.24 -7.55 4.63	68.43 -8.03 0.00	59.54 -7.58 0.00	56.07 -7.29 0.00	55.65 -7.45 0.00	53.36 -7.55 0.00	38.54 -8.10 8.82	41.84 -7.67 0.00
EAST HAMPTON___GT 23717	54.89 6.52 -3.43	52.71 5.69 -4.85	51.51 5.38 -4.09	48.26 5.34 -0.88	52.08 5.52 -4.43	53.54 6.22 -2.92	63.33 7.04 0.00	66.53 9.32 -0.04	76.23 9.55 -9.84	80.22 10.81 -8.67	83.99 10.63 -12.94	75.12 9.89 -7.75	73.40 9.28 -9.86	68.93 8.83 -7.84	73.13 8.37 -15.82	82.65 8.56 -25.20	94.50 12.43 -18.65	125.89 15.37 -34.06	122.17 13.63 -41.42	115.20 12.67 -39.17	109.73 12.18 -34.45	86.90 10.72 -15.27	78.47 9.26 -13.75	58.77 7.77 -1.49
EAST RIVER___6 23660	48.63 3.69 0.00	45.21 3.04 0.00	44.81 2.77 0.00	44.77 2.73 0.00	44.99 2.86 0.00	47.86 3.46 0.00	60.62 4.33 0.00	63.40 5.37 -0.86	76.19 5.40 -13.95	75.24 6.13 -8.37	74.07 6.10 -7.55	74.13 5.86 -10.79	70.70 5.48 -10.96	67.55 5.17 -10.12	68.27 4.94 -14.39	68.23 4.94 -14.40	89.25 6.91 -18.92	92.64 8.18 -8.00	91.92 7.32 -17.48	81.23 6.72 -11.15	77.25 6.37 -7.78	66.76 5.85 0.00	60.86 5.55 0.15	54.07 4.56 0.00
EAST RIVER___7 23524	48.63 3.69 0.00	45.21 3.04 0.00	44.81 2.77 0.00	44.77 2.73 0.00	44.99 2.86 0.00	47.86 3.46 0.00	60.62 4.33 0.00	63.40 5.37 -0.86	76.19 5.40 -13.95	75.24 6.13 -8.37	74.07 6.10 -7.55	74.13 5.86 -10.79	70.70 5.48 -10.96	67.55 5.17 -10.12	68.27 4.94 -14.39	68.23 4.94 -14.40	89.25 6.91 -18.92	92.64 8.18 -8.00	91.92 7.32 -17.48	81.23 6.72 -11.15	77.25 6.37 -7.78	66.76 5.85 0.00	60.86 5.55 0.15	54.07 4.56 0.00
EAST_HAMPTON___DIESEL 23722	54.89 6.52 -3.43	52.71 5.69 -4.85	51.51 5.38 -4.09	48.26 5.34 -0.88	52.08 5.52 -4.43	53.54 6.22 -2.92	63.33 7.04 0.00	66.53 9.32 -0.04	76.23 9.55 -9.84	80.22 10.81 -8.67	83.99 10.63 -12.94	75.12 9.89 -7.75	73.40 9.28 -9.86	68.93 8.83 -7.84	73.13 8.37 -15.82	82.65 8.56 -25.20	94.50 12.43 -18.65	125.89 15.37 -34.06	122.17 13.63 -41.42	115.20 12.67 -39.17	109.73 12.18 -34.45	86.90 10.72 -15.27	78.47 9.26 -13.75	58.77 7.77 -1.49
ELEC_TRO_TEK 24086	52.28 3.91 -3.43	50.31 3.29 -4.85	49.20 3.07 -4.09	45.95 3.03 -0.88	49.72 3.16 -4.43	51.01 3.69 -2.92	60.29 4.00 0.00	64.07 5.37 -1.53	72.72 5.40 -10.48	75.91 6.20 -8.97	79.40 6.04 -12.94	71.78 5.81 -8.49	70.51 5.48 -10.77	66.64 5.23 -9.15	70.54 4.99 -16.61	79.08 4.99 -25.20	89.11 7.04 -18.65	118.85 8.33 -34.06	115.99 7.45 -41.42	109.44 6.91 -39.17	104.05 6.50 -34.45	82.21 6.03 -15.27	75.10 5.60 -14.04	55.87 4.75 -1.61
E_CANADA_CAP_HY 24051	46.06 1.12 0.00	43.10 0.93 0.00	42.84 0.80 0.00	42.88 0.84 0.00	43.06 0.93 0.00	45.42 1.02 0.00	57.42 1.13 0.00	58.29 1.26 0.14	57.99 1.25 0.10	61.99 1.40 0.15	61.85 1.51 0.08	58.76 1.38 0.10	55.52 1.36 0.10	53.55 1.36 0.07	50.05 1.13 0.02	49.99 1.12 0.02	65.54 2.22 0.10	78.83 2.37 0.00	69.13 2.01 0.00	65.13 1.77 0.00	64.61 1.51 0.00	62.01 1.10 0.00	56.27 1.00 0.19	50.65 1.14 0.00
E_CANADA_MHWK_HY 24050	47.73 2.79 0.00	44.70 2.53 0.00	44.44 2.40 0.00	44.48 2.44 0.00	44.70 2.57 0.00	47.29 2.89 0.00	60.46 4.17 0.00	61.69 4.52 0.00	61.39 4.55 0.00	65.60 4.86 0.00	65.19 4.77 0.00	61.96 4.48 0.00	58.44 4.18 0.00	56.28 4.02 0.00	52.71 3.77 0.00	52.65 3.76 0.00	68.75 5.33 0.00	83.49 7.03 0.00	73.23 6.11 0.00	68.94 5.58 0.00	68.34 5.24 0.00	65.60 4.69 0.00	59.29 3.83 0.00	52.68 3.17 0.00
E_FISHKILL___LBMP 23776	47.77 2.83 0.00	44.45 2.28 0.00	44.10 2.06 0.00	44.06 2.02 0.00	44.28 2.15 0.00	47.02 2.62 0.00	59.50 3.21 0.00	61.17 4.00 0.00	62.44 3.98 -1.62	66.27 4.62 -0.91	65.87 4.59 -0.86	63.03 4.31 -1.24	59.59 4.07 -1.26	57.31 3.87 -1.18	54.39 3.72 -1.73	54.38 3.76 -1.73	68.92 5.39 -0.11	83.44 6.27 -0.71	74.38 5.71 -1.55	69.55 5.20 -0.99	68.90 4.86 -0.94	65.30 4.39 0.00	59.58 4.27 0.15	53.03 3.52 0.00
FAR ROCKAWAY___4 23548	53.54 5.17 -3.43	51.49 4.47 -4.85	50.33 4.20 -4.09	47.08 4.16 -0.88	50.86 4.30 -4.43	52.29 4.97 -2.92	62.03 5.74 0.00	76.68 7.09 -12.42	79.16 7.16 -15.16	80.07 8.14 -11.19	81.46 8.10 -12.94	78.99 7.59 -13.92	78.76 7.11 -17.39	77.73 6.79 -18.68	77.82 6.56 -22.32	80.79 6.70 -25.20	90.76 8.69 -18.65	121.00 10.48 -34.06	117.87 9.33 -41.42	111.21 8.68 -39.17	105.75 8.20 -34.45	84.52 8.34 -15.27	78.86 7.21 -16.19	58.10 6.09 -2.50
FENNER___WINDPWR 24204	45.30 0.36 0.00	42.47 0.30 0.00	42.29 0.25 0.00	42.33 0.29 0.00	42.47 0.34 0.00	44.84 0.44 0.00	57.02 0.73 0.00	57.97 0.80 0.00	57.69 0.85 0.00	61.59 0.85 0.00	61.33 0.91 0.00	58.28 0.80 0.00	55.07 0.81 0.00	53.15 0.89 0.00	49.72 0.78 0.00	49.67 0.78 0.00	64.75 1.33 0.00	78.45 1.99 0.00	68.73 1.61 0.00	64.69 1.33 0.00	64.11 1.01 0.00	61.58 0.67 0.00	55.96 0.50 0.00	49.81 0.30 0.00
FIBERTEK___ENERGY 23856	43.82 -1.12 0.00	41.12 -1.05 0.00	40.99 -1.05 0.00	41.03 -1.01 0.00	41.08 -1.05 0.00	43.38 -1.02 0.00	55.16 -1.13 0.00	56.20 -0.97 0.00	56.04 -0.80 0.00	59.71 -1.03 0.00	59.39 -1.03 0.00	56.56 -0.92 0.00	53.39 -0.87 0.00	51.53 -0.73 0.00	48.21 -0.73 0.00	48.16 -0.73 0.00	62.72 -0.70 0.00	76.00 -0.46 0.00	66.52 -0.60 0.00	62.66 -0.70 0.00	62.15 -0.95 0.00	59.69 -1.22 0.00	54.35 -1.11 0.00	48.12 -1.39 0.00
FITZPATRICK___ 23598	43.05 -1.89 0.00	40.40 -1.77 0.00	40.27 -1.77 0.00	40.27 -1.77 0.00	40.36 -1.77 0.00	42.62 -1.78 0.00	53.98 -2.31 0.00	54.94 -2.23 0.00	54.68 -2.16 0.00	58.25 -2.49 0.00	57.94 -2.48 0.00	55.12 -2.36 0.00	52.04 -2.22 0.00	50.17 -2.09 0.00	46.93 -2.01 0.00	46.89 -2.00 0.00	60.95 -2.47 0.00	73.71 -2.75 0.00	64.64 -2.48 0.00	60.95 -2.41 0.00	60.58 -2.52 0.00	58.35 -2.56 0.00	53.24 -2.22 0.00	47.33 -2.18 0.00
FORT ORANGE___ 23900	47.41 2.47 0.00	44.24 2.07 0.00	43.93 1.89 0.00	43.93 1.89 0.00	44.15 2.02 0.00	46.80 2.40 0.00	59.50 3.21 0.00	60.83 3.66 0.00	60.42 3.58 0.00	64.81 4.07 0.00	64.47 4.05 0.00	61.27 3.79 0.00	57.84 3.58 0.00	55.66 3.40 0.00	52.07 3.13 0.00	52.07 3.18 0.00	68.18 4.76 0.00	82.12 5.66 0.00	72.29 5.17 0.00	68.05 4.69 0.00	67.45 4.35 0.00	64.69 3.78 0.00	58.95 3.49 0.00	52.38 2.87 0.00
FORT_DRUM_COGEN 23780	43.95 -0.99 0.00	41.16 -1.01 0.00	41.07 -0.97 0.00	41.20 -0.84 0.00	41.29 -0.84 0.00	43.60 -0.80 0.00	55.28 -1.01 0.00	55.91 -1.26 0.00	56.67 -0.17 0.00	59.46 -1.28 0.00	59.21 -1.21 0.00	56.50 -0.98 0.00	53.45 -0.81 0.00	51.48 -0.78 0.00	48.45 -0.49 0.00	48.11 -0.78 0.00	63.67 0.25 0.00	78.37 1.91 0.00	68.13 1.01 0.00	63.11 -0.25 0.00	62.03 -1.07 0.00	59.75 -1.16 0.00	53.74 -1.72 0.00	48.32 -1.19 0.00



FPL FAR_ROCK_GT1 24212	53.54 5.17 -3.43	51.49 4.47 -4.85	50.33 4.20 -4.09	47.08 4.16 -0.88	50.86 4.30 -4.43	52.29 4.97 -2.92	62.03 5.74 0.00	76.68 7.09 -12.42	79.16 7.16 -15.16	80.07 8.14 -11.19	81.46 8.10 -12.94	78.99 7.59 -13.92	78.76 7.11 -17.39	77.73 6.79 -18.68	77.82 6.56 -22.32	80.79 6.70 -25.20	90.06 7.99 -18.65	120.15 9.63 -34.06	117.13 8.59 -41.42	110.45 7.92 -39.17	105.06 7.51 -34.45	84.52 8.34 -15.27	78.86 7.21 -16.19	58.10 6.09 -2.50
FPL FAR_ROCK_GT2 23815	53.54 5.17 -3.43	51.49 4.47 -4.85	50.33 4.20 -4.09	47.08 4.16 -0.88	50.86 4.30 -4.43	52.29 4.97 -2.92	62.03 5.74 0.00	76.68 7.09 -12.42	79.16 7.16 -15.16	80.07 8.14 -11.19	81.46 8.10 -12.94	78.99 7.59 -13.92	78.76 7.11 -17.39	77.73 6.79 -18.68	77.82 6.56 -22.32	80.79 6.70 -25.20	90.76 8.69 -18.65	121.00 10.48 -34.06	117.87 9.33 -41.42	111.21 8.68 -39.17	105.75 8.20 -34.45	84.52 8.34 -15.27	78.86 7.21 -16.19	58.10 6.09 -2.50
FRANKLIN_FALL_HYD 24054	44.54 -0.40 0.00	41.96 -0.21 0.00	42.00 -0.04 0.00	42.00 -0.04 0.00	41.96 -0.17 0.00	44.09 -0.31 0.00	55.84 -0.45 0.00	56.20 -0.97 0.00	55.99 -0.85 0.00	59.59 -1.15 0.00	59.27 -1.15 0.00	56.56 -0.92 0.00	53.34 -0.92 0.00	51.37 -0.89 0.00	48.11 -0.83 0.00	47.96 -0.93 0.00	62.41 -1.01 0.00	75.31 -1.15 0.00	66.18 -0.94 0.00	62.28 -1.08 0.00	62.15 -0.95 0.00	60.48 -0.43 0.00	54.52 -0.94 0.00	49.11 -0.40 0.00
FREEPORT_EQUS_GT1 23764	52.91 4.54 -3.43	50.90 3.88 -4.85	49.75 3.62 -4.09	46.49 3.57 -0.88	50.31 3.75 -4.43	51.63 4.31 -2.92	61.02 4.73 0.00	66.17 6.23 -2.77	74.10 6.25 -11.01	77.08 7.11 -9.23	80.31 6.95 -12.94	73.26 6.67 -9.11	72.02 6.24 -11.52	68.45 5.96 -10.23	71.93 5.73 -17.26	79.81 5.72 -25.20	89.87 7.80 -18.65	119.62 9.10 -34.06	116.66 8.12 -41.42	110.01 7.48 -39.17	104.62 7.07 -34.45	82.88 6.70 -15.27	76.13 6.38 -14.29	56.62 5.40 -1.71
FULTON COGEN____ 23766	43.64 -1.30 0.00	40.95 -1.22 0.00	40.82 -1.22 0.00	40.82 -1.22 0.00	40.91 -1.22 0.00	43.20 -1.20 0.00	54.94 -1.35 0.00	55.91 -1.26 0.00	55.82 -1.02 0.00	59.40 -1.34 0.00	59.09 -1.33 0.00	56.27 -1.21 0.00	53.17 -1.09 0.00	51.21 -1.05 0.00	47.96 -0.98 0.00	47.86 -1.03 0.00	62.60 -0.82 0.00	75.92 -0.54 0.00	66.45 -0.67 0.00	62.41 -0.95 0.00	61.77 -1.33 0.00	59.39 -1.52 0.00	54.07 -1.39 0.00	47.98 -1.53 0.00
Freeport____CT2 23818	52.91 4.54 -3.43	50.90 3.88 -4.85	49.75 3.62 -4.09	46.49 3.57 -0.88	50.31 3.75 -4.43	51.63 4.31 -2.92	61.02 4.73 0.00	66.17 6.23 -2.77	74.10 6.25 -11.01	77.08 7.11 -9.23	80.31 6.95 -12.94	73.26 6.67 -9.11	72.02 6.24 -11.52	68.45 5.96 -10.23	71.93 5.73 -17.26	79.81 5.72 -25.20	89.87 7.80 -18.65	119.62 9.10 -34.06	116.66 8.12 -41.42	110.01 7.48 -39.17	104.62 7.07 -34.45	82.88 6.70 -15.27	76.13 6.38 -14.29	56.62 5.40 -1.71
G.F.CEMENT____DRP 24184	47.01 2.07 0.00	43.81 1.64 0.00	43.51 1.47 0.00	43.51 1.47 0.00	43.73 1.60 0.00	46.53 2.13 0.00	59.72 3.43 0.00	61.11 3.94 0.00	60.65 3.81 0.00	64.99 4.25 0.00	64.71 4.29 0.00	61.39 3.91 0.00	57.79 3.53 0.00	55.60 3.34 0.00	52.12 3.18 0.00	52.12 3.23 0.00	68.94 5.52 0.00	84.03 7.57 0.00	73.56 6.44 0.00	68.87 5.51 0.00	67.96 4.86 0.00	64.87 3.96 0.00	58.79 3.33 0.00	52.28 2.77 0.00
GARDENVILLE____LBMP 24039	39.23 -5.71 0.00	37.11 -5.06 0.00	36.66 -5.38 0.00	36.70 -5.34 0.00	37.16 -4.97 0.00	39.12 -5.28 0.00	49.09 -7.20 0.00	41.98 -7.60 7.59	44.02 -7.33 5.49	45.21 -7.77 7.76	48.68 -7.73 4.01	44.95 -7.41 5.12	41.80 -7.00 5.46	41.77 -6.64 3.85	41.36 -6.41 1.17	41.35 -6.40 1.14	50.21 -7.99 5.22	67.82 -8.64 0.00	59.07 -8.05 0.00	55.63 -7.73 0.00	55.21 -7.89 0.00	52.93 -7.98 0.00	37.64 -7.88 9.94	42.28 -7.23 0.00
GENERAL____MILLS 23808	39.32 -5.62 0.00	37.19 -4.98 0.00	36.74 -5.30 0.00	36.78 -5.26 0.00	37.24 -4.89 0.00	39.20 -5.20 0.00	49.14 -7.15 0.00	42.22 -7.49 7.46	44.22 -7.22 5.40	45.41 -7.71 7.62	48.81 -7.67 3.94	45.09 -7.36 5.03	42.00 -6.89 5.37	41.89 -6.58 3.79	41.43 -6.36 1.15	41.41 -6.36 1.12	50.43 -7.86 5.13	67.97 -8.49 0.00	59.20 -7.92 0.00	55.76 -7.60 0.00	55.28 -7.82 0.00	53.05 -7.86 0.00	37.94 -7.76 9.76	42.38 -7.13 0.00
GE_PLASTICS____DRP 24183	46.69 1.75 0.00	43.60 1.43 0.00	43.34 1.30 0.00	43.30 1.26 0.00	43.52 1.39 0.00	46.04 1.64 0.00	58.43 2.14 0.00	59.69 2.52 0.00	59.28 2.44 0.00	63.53 2.79 0.00	63.20 2.78 0.00	60.12 2.64 0.00	56.70 2.44 0.00	54.61 2.35 0.00	51.14 2.20 0.00	51.09 2.20 0.00	66.72 3.30 0.00	80.28 3.82 0.00	70.68 3.56 0.00	66.59 3.23 0.00	66.13 3.03 0.00	63.53 2.62 0.00	57.90 2.44 0.00	51.49 1.98 0.00
GILBOA____1 23756	46.51 1.57 0.00	43.44 1.27 0.00	43.18 1.14 0.00	43.18 1.14 0.00	43.35 1.22 0.00	45.73 1.33 0.00	57.98 1.69 0.00	59.15 2.12 0.14	58.79 2.05 0.10	62.96 2.37 0.15	62.70 2.36 0.08	59.62 2.24 0.10	56.28 2.12 0.10	54.18 1.99 0.07	50.83 1.91 0.02	50.83 1.96 0.02	66.05 2.73 0.10	79.21 2.75 0.00	69.60 2.48 0.00	66.02 2.66 0.00	65.69 2.59 0.00	63.16 2.25 0.00	57.38 2.11 0.19	51.19 1.68 0.00
GILBOA____2 23757	46.51 1.57 0.00	43.44 1.27 0.00	43.18 1.14 0.00	43.18 1.14 0.00	43.35 1.22 0.00	45.73 1.33 0.00	57.98 1.69 0.00	59.15 2.12 0.14	58.79 2.05 0.10	62.96 2.37 0.15	62.70 2.36 0.08	59.62 2.24 0.10	56.28 2.12 0.10	54.18 1.99 0.07	50.83 1.91 0.02	50.83 1.96 0.02	66.05 2.73 0.10	79.44 2.98 0.00	69.87 2.75 0.00	66.02 2.66 0.00	65.69 2.59 0.00	63.16 2.25 0.00	57.38 2.11 0.19	51.19 1.68 0.00
GILBOA____3 23758	46.51 1.57 0.00	43.44 1.27 0.00	43.18 1.14 0.00	43.18 1.14 0.00	43.35 1.22 0.00	45.73 1.33 0.00	57.98 1.69 0.00	59.15 2.12 0.14	58.79 2.05 0.10	62.96 2.37 0.15	62.70 2.36 0.08	59.62 2.24 0.10	56.28 2.12 0.10	54.18 1.99 0.07	50.83 1.91 0.02	50.83 1.96 0.02	65.79 2.47 0.10	79.14 2.68 0.00	69.60 2.48 0.00	65.77 2.41 0.00	65.69 2.59 0.00	63.16 2.25 0.00	57.38 2.11 0.19	51.19 1.68 0.00
GILBOA____4 23759	46.74 1.80 0.00	43.65 1.48 0.00	43.34 1.30 0.00	43.34 1.30 0.00	43.52 1.39 0.00	45.73 1.33 0.00	57.98 1.69 0.00	59.15 2.12 0.14	58.79 2.05 0.10	62.96 2.37 0.15	62.70 2.36 0.08	59.62 2.24 0.10	56.28 2.12 0.10	54.18 1.99 0.07	50.83 1.91 0.02	50.83 1.96 0.02	66.05 2.73 0.10	79.44 2.98 0.00	69.87 2.75 0.00	66.02 2.66 0.00	65.69 2.59 0.00	63.16 2.25 0.00	57.38 2.11 0.19	51.19 1.68 0.00
GILBOA____ 23599	46.51 1.57 0.00	43.44 1.27 0.00	43.18 1.14 0.00	43.18 1.14 0.00	43.35 1.22 0.00	45.73 1.33 0.00	57.98 1.69 0.00	59.15 2.12 0.14	58.79 2.05 0.10	62.96 2.37 0.15	62.70 2.36 0.08	59.62 2.24 0.10	56.28 2.12 0.10	54.18 1.99 0.07	50.83 1.91 0.02	50.83 1.96 0.02	66.05 2.73 0.10	79.44 2.98 0.00	69.87 2.75 0.00	66.02 2.66 0.00	65.69 2.59 0.00	63.16 2.25 0.00	57.38 2.11 0.19	51.19 1.68 0.00
GINNA____ 23603	39.01 -5.93 0.00	36.81 -5.36 0.00	36.62 -5.42 0.00	36.53 -5.51 0.00	36.78 -5.35 0.00	38.85 -5.55 0.00	48.92 -7.37 0.00	50.68 -7.09 -0.60	50.51 -6.76 -0.43	54.18 -7.17 -0.61	53.61 -7.13 -0.32	50.98 -6.90 -0.40	48.18 -6.51 -0.43	46.29 -6.27 -0.30	42.96 -6.07 -0.09	42.97 -6.01 -0.09	56.22 -7.61 -0.41	68.28 -8.18 0.00	59.74 -7.38 0.00	56.26 -7.10 0.00	55.78 -7.32 0.00	53.42 -7.49 0.00	49.36 -6.88 -0.78	42.73 -6.78 0.00

GLEN PARK____ 23778	44.40 -0.54 0.00	41.58 -0.59 0.00	41.45 -0.59 0.00	41.62 -0.42 0.00	41.71 -0.42 0.00	44.04 -0.36 0.00	55.90 -0.39 0.00	56.54 -0.63 0.00	57.18 0.34 0.00	60.13 -0.61 0.00	59.88 -0.54 0.00	57.14 -0.34 0.00	54.04 -0.22 0.00	52.10 -0.16 0.00	48.99 0.05 0.00	48.65 -0.24 0.00	64.37 0.95 0.00	79.14 2.68 0.00	68.87 1.75 0.00	63.87 0.51 0.00	62.72 -0.38 0.00	60.36 -0.55 0.00	54.35 -1.11 0.00	48.77 -0.74 0.00
GLENWOOD_IC_1_G5 23712	52.32 3.95 -3.43	50.35 3.33 -4.85	49.20 3.07 -4.09	45.95 3.03 -0.88	49.72 3.16 -4.43	51.05 3.73 -2.92	60.57 4.28 0.00	64.66 5.55 -1.94	73.12 5.63 -10.65	76.18 6.38 -9.06	79.70 6.34 -12.94	72.27 6.09 -8.70	70.98 5.70 -11.02	67.19 5.43 -9.50	70.95 5.19 -16.82	79.27 5.18 -25.20	89.17 7.10 -18.65	118.93 8.41 -34.06	116.12 7.58 -41.42	109.50 6.97 -39.17	104.11 6.56 -34.45	82.15 5.97 -15.27	75.40 5.82 -14.12	56.00 4.85 -1.64
GLENWOOD_IC_2_G1 23688	52.06 3.69 -3.43	50.10 3.08 -4.85	48.95 2.82 -4.09	45.69 2.77 -0.88	49.47 2.91 -4.43	50.78 3.46 -2.92	60.34 4.05 0.00	62.96 5.20 -0.59	72.14 5.23 -10.07	75.53 6.01 -8.78	79.34 5.98 -12.94	71.19 5.69 -8.02	69.83 5.37 -10.20	65.66 5.07 -8.33	69.90 4.85 -16.11	78.98 4.89 -25.20	88.92 6.85 -18.65	118.62 8.10 -34.06	115.86 7.32 -41.42	109.25 6.72 -39.17	103.86 6.31 -34.45	81.97 5.79 -15.27	74.81 5.49 -13.86	55.60 4.56 -1.53
GLENWOOD_IC_3_G1 23689	52.06 3.69 -3.43	50.10 3.08 -4.85	48.95 2.82 -4.09	45.69 2.77 -0.88	49.47 2.91 -4.43	50.78 3.46 -2.92	60.34 4.05 0.00	62.96 5.20 -0.59	72.14 5.23 -10.07	75.53 6.01 -8.78	79.34 5.98 -12.94	71.19 5.69 -8.02	69.83 5.37 -10.20	65.66 5.07 -8.33	69.90 4.85 -16.11	78.98 4.89 -25.20	88.92 6.85 -18.65	118.62 8.10 -34.06	115.86 7.32 -41.42	109.25 6.72 -39.17	103.86 6.31 -34.45	81.97 5.79 -15.27	74.81 5.49 -13.86	55.60 4.56 -1.53
GLENWOOD____4 23550	52.32 3.95 -3.43	50.35 3.33 -4.85	49.20 3.07 -4.09	45.95 3.03 -0.88	49.72 3.16 -4.43	51.05 3.73 -2.92	60.57 4.28 0.00	64.66 5.55 -1.94	73.12 5.63 -10.65	76.24 6.44 -9.06	79.70 6.34 -12.94	72.27 6.09 -8.70	70.98 5.70 -11.02	67.19 5.43 -9.50	70.95 5.19 -16.82	79.27 5.18 -25.20	89.17 7.10 -18.65	118.93 8.41 -34.06	116.12 7.58 -41.42	109.50 6.97 -39.17	104.11 6.56 -34.45	82.21 6.03 -15.27	75.40 5.82 -14.12	56.00 4.85 -1.64
GLENWOOD____5 23614	52.32 3.95 -3.43	50.35 3.33 -4.85	49.20 3.07 -4.09	45.95 3.03 -0.88	49.72 3.16 -4.43	51.05 3.73 -2.92	60.57 4.28 0.00	64.66 5.55 -1.94	73.12 5.63 -10.65	76.24 6.44 -9.06	79.70 6.34 -12.94	72.27 6.09 -8.70	70.98 5.70 -11.02	67.19 5.43 -9.50	70.95 5.19 -16.82	79.27 5.18 -25.20	89.17 7.10 -18.65	118.93 8.41 -34.06	116.12 7.58 -41.42	109.50 6.97 -39.17	104.11 6.56 -34.45	82.21 6.03 -15.27	75.40 5.82 -14.12	56.00 4.85 -1.64
GLOBAL GREEN_PORT_GT1 23814	54.89 6.52 -3.43	52.71 5.69 -4.85	51.51 5.38 -4.09	48.26 5.34 -0.88	52.08 5.52 -4.43	53.54 6.22 -2.92	63.33 7.04 0.00	66.53 9.32 -0.04	76.23 9.55 -9.84	80.22 10.81 -8.67	83.99 10.63 -12.94	75.12 9.89 -7.75	73.40 9.28 -9.86	68.93 8.83 -7.84	73.13 8.37 -15.82	82.65 8.56 -25.20	94.50 12.43 -18.65	125.89 15.37 -34.06	122.17 13.63 -41.42	115.20 12.67 -39.17	109.73 12.18 -34.45	86.90 10.72 -15.27	78.47 9.26 -13.75	58.77 7.77 -1.49
GOUDEY____7 23579	44.09 -0.85 0.00	41.37 -0.80 0.00	40.99 -1.05 0.00	41.03 -1.01 0.00	41.33 -0.80 0.00	43.60 -0.80 0.00	55.73 -0.56 0.00	55.96 -0.34 0.87	55.98 -0.23 0.63	59.62 -0.24 0.88	59.78 -0.18 0.46	56.73 -0.17 0.58	53.42 -0.22 0.62	51.66 -0.16 0.44	48.61 -0.20 0.13	48.61 -0.15 0.13	62.88 0.06 0.60	76.92 0.46 0.00	67.32 0.20 0.00	63.49 0.13 0.00	62.97 -0.13 0.00	60.48 -0.43 0.00	53.33 -1.00 1.13	48.12 -1.39 0.00
GOUDEY____8 23580	43.91 -1.03 0.00	41.24 -0.93 0.00	40.82 -1.22 0.00	40.90 -1.14 0.00	41.20 -0.93 0.00	43.47 -0.93 0.00	55.50 -0.79 0.00	55.73 -0.57 0.87	55.81 -0.40 0.63	59.37 -0.49 0.88	59.54 -0.42 0.46	56.50 -0.40 0.58	53.26 -0.38 0.62	51.45 -0.37 0.44	48.42 -0.39 0.13	48.42 -0.34 0.13	62.63 -0.19 0.60	76.61 0.15 0.00	67.05 -0.07 0.00	63.23 -0.13 0.00	62.72 -0.38 0.00	60.30 -0.61 0.00	53.11 -1.22 1.13	47.98 -1.53 0.00
GOWANUS_GT_1_GRP 23732	48.89 3.95 0.00	45.42 3.25 0.00	45.02 2.98 0.00	44.94 2.90 0.00	45.21 3.08 0.00	48.09 3.69 0.00	60.85 4.56 0.00	63.86 5.83 -0.86	76.56 5.80 -13.92	75.71 6.62 -8.35	74.55 6.59 -7.54	74.58 6.32 -10.78	71.17 5.97 -10.94	67.96 5.59 -10.11	68.64 5.33 -14.37	68.64 5.38 -14.37	92.33 6.91 -22.00	93.17 8.72 -7.99	92.30 7.72 -17.46	81.66 7.16 -11.14	77.81 6.94 -7.77	67.31 6.40 0.00	61.36 6.05 0.15	54.41 4.90 0.00
GOWANUS_GT_2_GRP 23617	48.89 3.95 0.00	45.42 3.25 0.00	45.02 2.98 0.00	44.94 2.90 0.00	45.21 3.08 0.00	48.09 3.69 0.00	60.85 4.56 0.00	63.86 5.83 -0.86	76.56 5.80 -13.92	75.71 6.62 -8.35	74.55 6.59 -7.54	74.58 6.32 -10.78	71.17 5.97 -10.94	67.96 5.59 -10.11	68.64 5.33 -14.37	68.64 5.38 -14.37	92.33 6.91 -22.00	93.17 8.72 -7.99	92.30 7.72 -17.46	81.66 7.16 -11.14	77.81 6.94 -7.77	67.31 6.40 0.00	61.36 6.05 0.15	54.41 4.90 0.00
GOWANUS_GT_3_GRP 23618	48.89 3.95 0.00	45.42 3.25 0.00	45.02 2.98 0.00	44.94 2.90 0.00	45.21 3.08 0.00	48.09 3.69 0.00	60.85 4.56 0.00	63.86 5.83 -0.86	76.56 5.80 -13.92	75.71 6.62 -8.35	74.55 6.59 -7.54	74.58 6.32 -10.78	71.17 5.97 -10.94	67.96 5.59 -10.11	68.64 5.33 -14.37	68.64 5.38 -14.37	92.33 6.91 -22.00	93.17 8.72 -7.99	92.30 7.72 -17.46	81.66 7.16 -11.14	77.81 6.94 -7.77	67.31 6.40 0.00	61.36 6.05 0.15	54.41 4.90 0.00
GOWANUS_GT_4_GRP 23751	48.89 3.95 0.00	45.42 3.25 0.00	45.02 2.98 0.00	44.94 2.90 0.00	45.21 3.08 0.00	48.09 3.69 0.00	60.85 4.56 0.00	63.86 5.83 -0.86	76.56 5.80 -13.92	75.71 6.62 -8.35	74.55 6.59 -7.54	74.58 6.32 -10.78	71.17 5.97 -10.94	67.96 5.59 -10.11	68.64 5.33 -14.37	68.64 5.38 -14.37	92.33 6.91 -22.00	93.17 8.72 -7.99	92.30 7.72 -17.46	81.66 7.16 -11.14	77.81 6.94 -7.77	67.31 6.40 0.00	61.36 6.05 0.15	54.41 4.90 0.00
GOWANUS_GT1_1 24077	48.89 3.95 0.00	45.42 3.25 0.00	45.02 2.98 0.00	44.94 2.90 0.00	45.21 3.08 0.00	48.09 3.69 0.00	60.85 4.56 0.00	63.86 5.83 -0.86	76.56 5.80 -13.92	75.71 6.62 -8.35	74.55 6.59 -7.54	74.58 6.32 -10.78	71.17 5.97 -10.94	67.96 5.59 -10.11	68.64 5.33 -14.37	68.64 5.38 -14.37	92.33 6.91 -22.00	93.17 8.72 -7.99	92.30 7.72 -17.46	81.66 7.16 -11.14	77.81 6.94 -7.77	67.31 6.40 0.00	61.36 6.05 0.15	54.41 4.90 0.00
GOWANUS_GT1_2 24078	48.89 3.95 0.00	45.42 3.25 0.00	45.02 2.98 0.00	44.94 2.90 0.00	45.21 3.08 0.00	48.09 3.69 0.00	60.85 4.56 0.00	63.86 5.83 -0.86	76.56 5.80 -13.92	75.71 6.62 -8.35	74.55 6.59 -7.54	74.58 6.32 -10.78	71.17 5.97 -10.94	67.96 5.59 -10.11	68.64 5.33 -14.37	68.64 5.38 -14.37	92.33 6.91 -22.00	93.17 8.72 -7.99	92.30 7.72 -17.46	81.66 7.16 -11.14	77.81 6.94 -7.77	67.31 6.40 0.00	61.36 6.05 0.15	54.41 4.90 0.00
GOWANUS_GT1_3 24079	48.89 3.95 0.00	45.42 3.25 0.00	45.02 2.98 0.00	44.94 2.90 0.00	45.21 3.08 0.00	48.09 3.69 0.00	60.85 4.56 0.00	63.86 5.83 -0.86	76.56 5.80 -13.92	75.71 6.62 -8.35	74.55 6.59 -7.54	74.58 6.32 -10.78	71.17 5.97 -10.94	67.96 5.59 -10.11	68.64 5.33 -14.37	68.64 5.38 -14.37	92.33 6.91 -22.00	93.17 8.72 -7.99	92.30 7.72 -17.46	81.66 7.16 -11.14	77.81 6.94 -7.77	67.31 6.40 0.00	61.36 6.05 0.15	54.41 4.90 0.00

GOWANUS_GT1_4 24080	48.89 3.95 0.00	45.42 3.25 0.00	45.02 2.98 0.00	44.94 2.90 0.00	45.21 3.08 0.00	48.09 3.69 0.00	60.85 4.56 0.00	63.86 5.83 -0.86	76.56 5.80 -13.92	75.71 6.62 -8.35	74.55 6.59 -7.54	74.58 6.32 -10.78	71.17 5.97 -10.94	67.96 5.59 -10.11	68.64 5.33 -14.37	68.64 5.38 -14.37	92.33 6.91 -22.00	93.17 8.72 -7.99	92.30 7.72 -17.46	81.66 7.16 -11.14	77.81 6.94 -7.77	67.31 6.40 0.00	61.36 6.05 0.15	54.41 4.90 0.00
GOWANUS_GT1_5 24084	48.89 3.95 0.00	45.42 3.25 0.00	45.02 2.98 0.00	44.94 2.90 0.00	45.21 3.08 0.00	48.09 3.69 0.00	60.85 4.56 0.00	63.86 5.83 -0.86	76.56 5.80 -13.92	75.71 6.62 -8.35	74.55 6.59 -7.54	74.58 6.32 -10.78	71.17 5.97 -10.94	67.96 5.59 -10.11	68.64 5.33 -14.37	68.64 5.38 -14.37	92.33 6.91 -22.00	93.17 8.72 -7.99	92.30 7.72 -17.46	81.66 7.16 -11.14	77.81 6.94 -7.77	67.31 6.40 0.00	61.36 6.05 0.15	54.41 4.90 0.00
GOWANUS_GT1_6 24111	48.89 3.95 0.00	45.42 3.25 0.00	45.02 2.98 0.00	44.94 2.90 0.00	45.21 3.08 0.00	48.09 3.69 0.00	60.85 4.56 0.00	63.86 5.83 -0.86	76.56 5.80 -13.92	75.71 6.62 -8.35	74.55 6.59 -7.54	74.58 6.32 -10.78	71.17 5.97 -10.94	67.96 5.59 -10.11	68.64 5.33 -14.37	68.64 5.38 -14.37	92.33 6.91 -22.00	93.17 8.72 -7.99	92.30 7.72 -17.46	81.66 7.16 -11.14	77.81 6.94 -7.77	67.31 6.40 0.00	61.36 6.05 0.15	54.41 4.90 0.00
GOWANUS_GT1_7 24112	48.89 3.95 0.00	45.42 3.25 0.00	45.02 2.98 0.00	44.94 2.90 0.00	45.21 3.08 0.00	48.09 3.69 0.00	60.85 4.56 0.00	63.86 5.83 -0.86	76.56 5.80 -13.92	75.71 6.62 -8.35	74.55 6.59 -7.54	74.58 6.32 -10.78	71.17 5.97 -10.94	67.96 5.59 -10.11	68.64 5.33 -14.37	68.64 5.38 -14.37	92.33 6.91 -22.00	93.17 8.72 -7.99	92.30 7.72 -17.46	81.66 7.16 -11.14	77.81 6.94 -7.77	67.31 6.40 0.00	61.36 6.05 0.15	54.41 4.90 0.00
GOWANUS_GT1_8 24113	48.89 3.95 0.00	45.42 3.25 0.00	45.02 2.98 0.00	44.94 2.90 0.00	45.21 3.08 0.00	48.09 3.69 0.00	60.85 4.56 0.00	63.86 5.83 -0.86	76.56 5.80 -13.92	75.71 6.62 -8.35	74.55 6.59 -7.54	74.58 6.32 -10.78	71.17 5.97 -10.94	67.96 5.59 -10.11	68.64 5.33 -14.37	68.64 5.38 -14.37	92.33 6.91 -22.00	93.17 8.72 -7.99	92.30 7.72 -17.46	81.66 7.16 -11.14	77.81 6.94 -7.77	67.31 6.40 0.00	61.36 6.05 0.15	54.41 4.90 0.00
GOWANUS_GT2_1 24114	48.89 3.95 0.00	45.42 3.25 0.00	45.02 2.98 0.00	44.94 2.90 0.00	45.21 3.08 0.00	48.09 3.69 0.00	60.85 4.56 0.00	63.86 5.83 -0.86	76.56 5.80 -13.92	75.71 6.62 -8.35	74.55 6.59 -7.54	74.58 6.32 -10.78	71.17 5.97 -10.94	67.96 5.59 -10.11	68.64 5.33 -14.37	68.64 5.38 -14.37	92.33 6.91 -22.00	93.17 8.72 -7.99	92.30 7.72 -17.46	81.66 7.16 -11.14	77.81 6.94 -7.77	67.31 6.40 0.00	61.36 6.05 0.15	54.41 4.90 0.00
GOWANUS_GT2_2 24115	48.89 3.95 0.00	45.42 3.25 0.00	45.02 2.98 0.00	44.94 2.90 0.00	45.21 3.08 0.00	48.09 3.69 0.00	60.85 4.56 0.00	63.86 5.83 -0.86	76.56 5.80 -13.92	75.71 6.62 -8.35	74.55 6.59 -7.54	74.58 6.32 -10.78	71.17 5.97 -10.94	67.96 5.59 -10.11	68.64 5.33 -14.37	68.64 5.38 -14.37	92.33 6.91 -22.00	93.17 8.72 -7.99	92.30 7.72 -17.46	81.66 7.16 -11.14	77.81 6.94 -7.77	67.31 6.40 0.00	61.36 6.05 0.15	54.41 4.90 0.00
GOWANUS_GT2_3 24116	48.89 3.95 0.00	45.42 3.25 0.00	45.02 2.98 0.00	44.94 2.90 0.00	45.21 3.08 0.00	48.09 3.69 0.00	60.85 4.56 0.00	63.86 5.83 -0.86	76.56 5.80 -13.92	75.71 6.62 -8.35	74.55 6.59 -7.54	74.58 6.32 -10.78	71.17 5.97 -10.94	67.96 5.59 -10.11	68.64 5.33 -14.37	68.64 5.38 -14.37	92.33 6.91 -22.00	93.17 8.72 -7.99	92.30 7.72 -17.46	81.66 7.16 -11.14	77.81 6.94 -7.77	67.31 6.40 0.00	61.36 6.05 0.15	54.41 4.90 0.00
GOWANUS_GT2_4 24117	48.89 3.95 0.00	45.42 3.25 0.00	45.02 2.98 0.00	44.94 2.90 0.00	45.21 3.08 0.00	48.09 3.69 0.00	60.85 4.56 0.00	63.86 5.83 -0.86	76.56 5.80 -13.92	75.71 6.62 -8.35	74.55 6.59 -7.54	74.58 6.32 -10.78	71.17 5.97 -10.94	67.96 5.59 -10.11	68.64 5.33 -14.37	68.64 5.38 -14.37	92.33 6.91 -22.00	93.17 8.72 -7.99	92.30 7.72 -17.46	81.66 7.16 -11.14	77.81 6.94 -7.77	67.31 6.40 0.00	61.36 6.05 0.15	54.41 4.90 0.00
GOWANUS_GT2_5 24118	48.89 3.95 0.00	45.42 3.25 0.00	45.02 2.98 0.00	44.94 2.90 0.00	45.21 3.08 0.00	48.09 3.69 0.00	60.85 4.56 0.00	63.86 5.83 -0.86	76.56 5.80 -13.92	75.71 6.62 -8.35	74.55 6.59 -7.54	74.58 6.32 -10.78	71.17 5.97 -10.94	67.96 5.59 -10.11	68.64 5.33 -14.37	68.64 5.38 -14.37	92.33 6.91 -22.00	93.17 8.72 -7.99	92.30 7.72 -17.46	81.66 7.16 -11.14	77.81 6.94 -7.77	67.31 6.40 0.00	61.36 6.05 0.15	54.41 4.90 0.00
GOWANUS_GT2_6 24119	48.89 3.95 0.00	45.42 3.25 0.00	45.02 2.98 0.00	44.94 2.90 0.00	45.21 3.08 0.00	48.09 3.69 0.00	60.85 4.56 0.00	63.86 5.83 -0.86	76.56 5.80 -13.92	75.71 6.62 -8.35	74.55 6.59 -7.54	74.58 6.32 -10.78	71.17 5.97 -10.94	67.96 5.59 -10.11	68.64 5.33 -14.37	68.64 5.38 -14.37	92.33 6.91 -22.00	93.17 8.72 -7.99	92.30 7.72 -17.46	81.66 7.16 -11.14	77.81 6.94 -7.77	67.31 6.40 0.00	61.36 6.05 0.15	54.41 4.90 0.00
GOWANUS_GT2_7 24120	48.89 3.95 0.00	45.42 3.25 0.00	45.02 2.98 0.00	44.94 2.90 0.00	45.21 3.08 0.00	48.09 3.69 0.00	60.85 4.56 0.00	63.86 5.83 -0.86	76.56 5.80 -13.92	75.71 6.62 -8.35	74.55 6.59 -7.54	74.58 6.32 -10.78	71.17 5.97 -10.94	67.96 5.59 -10.11	68.64 5.33 -14.37	68.64 5.38 -14.37	92.33 6.91 -22.00	93.17 8.72 -7.99	92.30 7.72 -17.46	81.66 7.16 -11.14	77.81 6.94 -7.77	67.31 6.40 0.00	61.36 6.05 0.15	54.41 4.90 0.00
GOWANUS_GT2_8 24121	48.89 3.95 0.00	45.42 3.25 0.00	45.02 2.98 0.00	44.94 2.90 0.00	45.21 3.08 0.00	48.09 3.69 0.00	60.85 4.56 0.00	63.86 5.83 -0.86	76.56 5.80 -13.92	75.71 6.62 -8.35	74.55 6.59 -7.54	74.58 6.32 -10.78	71.17 5.97 -10.94	67.96 5.59 -10.11	68.64 5.33 -14.37	68.64 5.38 -14.37	92.33 6.91 -22.00	93.17 8.72 -7.99	92.30 7.72 -17.46	81.66 7.16 -11.14	77.81 6.94 -7.77	67.31 6.40 0.00	61.36 6.05 0.15	54.41 4.90 0.00
GOWANUS_GT3_1 24122	48.89 3.95 0.00	45.42 3.25 0.00	45.02 2.98 0.00	44.94 2.90 0.00	45.21 3.08 0.00	48.09 3.69 0.00	60.85 4.56 0.00	63.86 5.83 -0.86	76.56 5.80 -13.92	75.71 6.62 -8.35	74.55 6.59 -7.54	74.58 6.32 -10.78	71.17 5.97 -10.94	67.96 5.59 -10.11	68.64 5.33 -14.37	68.64 5.38 -14.37	92.33 6.91 -22.00	93.17 8.72 -7.99	92.30 7.72 -17.46	81.66 7.16 -11.14	77.81 6.94 -7.77	67.31 6.40 0.00	61.36 6.05 0.15	54.41 4.90 0.00
GOWANUS_GT3_2 24123	48.89 3.95 0.00	45.42 3.25 0.00	45.02 2.98 0.00	44.94 2.90 0.00	45.21 3.08 0.00	48.09 3.69 0.00	60.85 4.56 0.00	63.86 5.83 -0.86	76.56 5.80 -13.92	75.71 6.62 -8.35	74.55 6.59 -7.54	74.58 6.32 -10.78	71.17 5.97 -10.94	67.96 5.59 -10.11	68.64 5.33 -14.37	68.64 5.38 -14.37	92.33 6.91 -22.00	93.17 8.72 -7.99	92.30 7.72 -17.46	81.66 7.16 -11.14	77.81 6.94 -7.77	67.31 6.40 0.00	61.36 6.05 0.15	54.41 4.90 0.00
GOWANUS_GT3_3 24124	48.89 3.95 0.00	45.42 3.25 0.00	45.02 2.98 0.00	44.94 2.90 0.00	45.21 3.08 0.00	48.09 3.69 0.00	60.85 4.56 0.00	63.86 5.83 -0.86	76.56 5.80 -13.92	75.71 6.62 -8.35	74.55 6.59 -7.54	74.58 6.32 -10.78	71.17 5.97 -10.94	67.96 5.59 -10.11	68.64 5.33 -14.37	68.64 5.38 -14.37	92.33 6.91 -22.00	93.17 8.72 -7.99	92.30 7.72 -17.46	81.66 7.16 -11.14	77.81 6.94 -7.77	67.31 6.40 0.00	61.36 6.05 0.15	54.41 4.90 0.00

GOWANUS_GT3_4 24125	48.89 3.95 0.00	45.42 3.25 0.00	45.02 2.98 0.00	44.94 2.90 0.00	45.21 3.08 0.00	48.09 3.69 0.00	60.85 4.56 0.00	63.86 5.83 -0.86	76.56 5.80 -13.92	75.71 6.62 -8.35	74.55 6.59 -7.54	74.58 6.32 -10.78	71.17 5.97 -10.94	67.96 5.59 -10.11	68.64 5.33 -14.37	68.64 5.38 -14.37	92.33 6.91 -22.00	93.17 8.72 -7.99	92.30 7.72 -17.46	81.66 7.16 -11.14	77.81 6.94 -7.77	67.31 6.40 0.00	61.36 6.05 0.15	54.41 4.90 0.00
GOWANUS_GT3_5 24126	48.89 3.95 0.00	45.42 3.25 0.00	45.02 2.98 0.00	44.94 2.90 0.00	45.21 3.08 0.00	48.09 3.69 0.00	60.85 4.56 0.00	63.86 5.83 -0.86	76.56 5.80 -13.92	75.71 6.62 -8.35	74.55 6.59 -7.54	74.58 6.32 -10.78	71.17 5.97 -10.94	67.96 5.59 -10.11	68.64 5.33 -14.37	68.64 5.38 -14.37	92.33 6.91 -22.00	93.17 8.72 -7.99	92.30 7.72 -17.46	81.66 7.16 -11.14	77.81 6.94 -7.77	67.31 6.40 0.00	61.36 6.05 0.15	54.41 4.90 0.00
GOWANUS_GT3_6 24127	48.89 3.95 0.00	45.42 3.25 0.00	45.02 2.98 0.00	44.94 2.90 0.00	45.21 3.08 0.00	48.09 3.69 0.00	60.85 4.56 0.00	63.86 5.83 -0.86	76.56 5.80 -13.92	75.71 6.62 -8.35	74.55 6.59 -7.54	74.58 6.32 -10.78	71.17 5.97 -10.94	67.96 5.59 -10.11	68.64 5.33 -14.37	68.64 5.38 -14.37	92.33 6.91 -22.00	93.17 8.72 -7.99	92.30 7.72 -17.46	81.66 7.16 -11.14	77.81 6.94 -7.77	67.31 6.40 0.00	61.36 6.05 0.15	54.41 4.90 0.00
GOWANUS_GT3_7 24128	48.89 3.95 0.00	45.42 3.25 0.00	45.02 2.98 0.00	44.94 2.90 0.00	45.21 3.08 0.00	48.09 3.69 0.00	60.85 4.56 0.00	63.86 5.83 -0.86	76.56 5.80 -13.92	75.71 6.62 -8.35	74.55 6.59 -7.54	74.58 6.32 -10.78	71.17 5.97 -10.94	67.96 5.59 -10.11	68.64 5.33 -14.37	68.64 5.38 -14.37	92.33 6.91 -22.00	93.17 8.72 -7.99	92.30 7.72 -17.46	81.66 7.16 -11.14	77.81 6.94 -7.77	67.31 6.40 0.00	61.36 6.05 0.15	54.41 4.90 0.00
GOWANUS_GT3_8 24129	48.89 3.95 0.00	45.42 3.25 0.00	45.02 2.98 0.00	44.94 2.90 0.00	45.21 3.08 0.00	48.09 3.69 0.00	60.85 4.56 0.00	63.86 5.83 -0.86	76.56 5.80 -13.92	75.71 6.62 -8.35	74.55 6.59 -7.54	74.58 6.32 -10.78	71.17 5.97 -10.94	67.96 5.59 -10.11	68.64 5.33 -14.37	68.64 5.38 -14.37	92.33 6.91 -22.00	93.17 8.72 -7.99	92.30 7.72 -17.46	81.66 7.16 -11.14	77.81 6.94 -7.77	67.31 6.40 0.00	61.36 6.05 0.15	54.41 4.90 0.00
GOWANUS_GT4_1 24130	48.89 3.95 0.00	45.42 3.25 0.00	45.02 2.98 0.00	44.94 2.90 0.00	45.21 3.08 0.00	48.09 3.69 0.00	60.85 4.56 0.00	63.86 5.83 -0.86	76.56 5.80 -13.92	75.71 6.62 -8.35	74.55 6.59 -7.54	74.58 6.32 -10.78	71.17 5.97 -10.94	67.96 5.59 -10.11	68.64 5.33 -14.37	68.64 5.38 -14.37	92.33 6.91 -22.00	93.17 8.72 -7.99	92.30 7.72 -17.46	81.66 7.16 -11.14	77.81 6.94 -7.77	67.31 6.40 0.00	61.36 6.05 0.15	54.41 4.90 0.00
GOWANUS_GT4_2 24131	48.89 3.95 0.00	45.42 3.25 0.00	45.02 2.98 0.00	44.94 2.90 0.00	45.21 3.08 0.00	48.09 3.69 0.00	60.85 4.56 0.00	63.86 5.83 -0.86	76.56 5.80 -13.92	75.71 6.62 -8.35	74.55 6.59 -7.54	74.58 6.32 -10.78	71.17 5.97 -10.94	67.96 5.59 -10.11	68.64 5.33 -14.37	68.64 5.38 -14.37	92.33 6.91 -22.00	93.17 8.72 -7.99	92.30 7.72 -17.46	81.66 7.16 -11.14	77.81 6.94 -7.77	67.31 6.40 0.00	61.36 6.05 0.15	54.41 4.90 0.00
GOWANUS_GT4_3 24132	48.89 3.95 0.00	45.42 3.25 0.00	45.02 2.98 0.00	44.94 2.90 0.00	45.21 3.08 0.00	48.09 3.69 0.00	60.85 4.56 0.00	63.86 5.83 -0.86	76.56 5.80 -13.92	75.71 6.62 -8.35	74.55 6.59 -7.54	74.58 6.32 -10.78	71.17 5.97 -10.94	67.96 5.59 -10.11	68.64 5.33 -14.37	68.64 5.38 -14.37	92.33 6.91 -22.00	93.17 8.72 -7.99	92.30 7.72 -17.46	81.66 7.16 -11.14	77.81 6.94 -7.77	67.31 6.40 0.00	61.36 6.05 0.15	54.41 4.90 0.00
GOWANUS_GT4_4 24133	48.89 3.95 0.00	45.42 3.25 0.00	45.02 2.98 0.00	44.94 2.90 0.00	45.21 3.08 0.00	48.09 3.69 0.00	60.85 4.56 0.00	63.86 5.83 -0.86	76.56 5.80 -13.92	75.71 6.62 -8.35	74.55 6.59 -7.54	74.58 6.32 -10.78	71.17 5.97 -10.94	67.96 5.59 -10.11	68.64 5.33 -14.37	68.64 5.38 -14.37	92.33 6.91 -22.00	93.17 8.72 -7.99	92.30 7.72 -17.46	81.66 7.16 -11.14	77.81 6.94 -7.77	67.31 6.40 0.00	61.36 6.05 0.15	54.41 4.90 0.00
GOWANUS_GT4_5 24134	48.89 3.95 0.00	45.42 3.25 0.00	45.02 2.98 0.00	44.94 2.90 0.00	45.21 3.08 0.00	48.09 3.69 0.00	60.85 4.56 0.00	63.86 5.83 -0.86	76.56 5.80 -13.92	75.71 6.62 -8.35	74.55 6.59 -7.54	74.58 6.32 -10.78	71.17 5.97 -10.94	67.96 5.59 -10.11	68.64 5.33 -14.37	68.64 5.38 -14.37	92.33 6.91 -22.00	93.17 8.72 -7.99	92.30 7.72 -17.46	81.66 7.16 -11.14	77.81 6.94 -7.77	67.31 6.40 0.00	61.36 6.05 0.15	54.41 4.90 0.00
GOWANUS_GT4_6 24135	48.89 3.95 0.00	45.42 3.25 0.00	45.02 2.98 0.00	44.94 2.90 0.00	45.21 3.08 0.00	48.09 3.69 0.00	60.85 4.56 0.00	63.86 5.83 -0.86	76.56 5.80 -13.92	75.71 6.62 -8.35	74.55 6.59 -7.54	74.58 6.32 -10.78	71.17 5.97 -10.94	67.96 5.59 -10.11	68.64 5.33 -14.37	68.64 5.38 -14.37	92.33 6.91 -22.00	93.17 8.72 -7.99	92.30 7.72 -17.46	81.66 7.16 -11.14	77.81 6.94 -7.77	67.31 6.40 0.00	61.36 6.05 0.15	54.41 4.90 0.00
GOWANUS_GT4_7 24136	48.89 3.95 0.00	45.42 3.25 0.00	45.02 2.98 0.00	44.94 2.90 0.00	45.21 3.08 0.00	48.09 3.69 0.00	60.85 4.56 0.00	63.86 5.83 -0.86	76.56 5.80 -13.92	75.71 6.62 -8.35	74.55 6.59 -7.54	74.58 6.32 -10.78	71.17 5.97 -10.94	67.96 5.59 -10.11	68.64 5.33 -14.37	68.64 5.38 -14.37	92.33 6.91 -22.00	93.17 8.72 -7.99	92.30 7.72 -17.46	81.66 7.16 -11.14	77.81 6.94 -7.77	67.31 6.40 0.00	61.36 6.05 0.15	54.41 4.90 0.00
GOWANUS_GT4_8 24137	48.89 3.95 0.00	45.42 3.25 0.00	45.02 2.98 0.00	44.94 2.90 0.00	45.21 3.08 0.00	48.09 3.69 0.00	60.85 4.56 0.00	63.86 5.83 -0.86	76.56 5.80 -13.92	75.71 6.62 -8.35	74.55 6.59 -7.54	74.58 6.32 -10.78	71.17 5.97 -10.94	67.96 5.59 -10.11	68.64 5.33 -14.37	68.64 5.38 -14.37	92.33 6.91 -22.00	93.17 8.72 -7.99	92.30 7.72 -17.46	81.66 7.16 -11.14	77.81 6.94 -7.77	67.31 6.40 0.00	61.36 6.05 0.15	54.41 4.90 0.00
GRAHMSVILLE___HY 23607	46.69 1.75 0.00	43.56 1.39 0.00	43.26 1.22 0.00	43.22 1.18 0.00	43.44 1.31 0.00	46.04 1.64 0.00	58.32 2.03 0.00	59.55 2.52 0.14	58.98 2.50 0.36	63.61 3.16 0.29	63.35 3.14 0.21	60.11 2.93 0.30	56.72 2.77 0.31	54.61 2.61 0.26	51.14 2.50 0.30	51.08 2.49 0.30	67.05 3.74 0.11	80.86 4.51 0.11	70.83 3.96 0.25	66.87 3.67 0.16	66.29 3.34 0.15	63.89 2.98 0.00	58.13 2.83 0.16	51.79 2.28 0.00
GREENIDGE___3 23582	41.75 -3.19 0.00	39.51 -2.66 0.00	39.39 -2.65 0.00	39.43 -2.61 0.00	39.52 -2.61 0.00	41.56 -2.84 0.00	52.41 -3.88 0.00	53.17 -3.83 0.17	53.20 -3.52 0.12	56.74 -3.83 0.17	56.52 -3.81 0.09	53.74 -3.62 0.12	50.72 -3.42 0.12	48.98 -3.19 0.09	45.78 -3.13 0.03	45.78 -3.08 0.03	59.62 -3.68 0.12	72.79 -3.67 0.00	63.56 -3.56 0.00	59.88 -3.48 0.00	59.25 -3.85 0.00	56.83 -4.08 0.00	50.86 -4.38 0.22	45.05 -4.46 0.00
GREENIDGE___4 23583	41.57 -3.37 0.00	39.39 -2.78 0.00	39.31 -2.73 0.00	39.35 -2.69 0.00	39.39 -2.74 0.00	41.42 -2.98 0.00	52.07 -4.22 0.00	52.83 -4.17 0.17	52.85 -3.87 0.12	56.38 -4.19 0.17	56.16 -4.17 0.09	53.39 -3.97 0.12	50.40 -3.74 0.12	48.67 -3.50 0.09	45.48 -3.43 0.03	45.49 -3.37 0.03	59.24 -4.06 0.12	72.33 -4.13 0.00	63.16 -3.96 0.00	59.50 -3.86 0.00	58.94 -4.16 0.00	56.46 -4.45 0.00	50.58 -4.66 0.22	44.76 -4.75 0.00

HARZA MOOSE___RIVER 24016	45.30 0.36 0.00	42.42 0.25 0.00	42.29 0.25 0.00	42.33 0.29 0.00	42.47 0.34 0.00	44.84 0.44 0.00	56.91 0.62 0.00	57.80 0.63 0.00	57.64 0.80 0.00	61.35 0.61 0.00	61.08 0.66 0.00	58.11 0.63 0.00	54.91 0.65 0.00	52.94 0.68 0.00	49.58 0.64 0.00	49.48 0.59 0.00	64.69 1.27 0.00	78.37 1.91 0.00	68.66 1.54 0.00	64.50 1.14 0.00	63.92 0.82 0.00	61.46 0.55 0.00	55.79 0.33 0.00	49.86 0.35 0.00
HEMPSTEAD____ 23647	52.41 4.04 -3.43	50.44 3.42 -4.85	49.33 3.20 -4.09	46.03 3.11 -0.88	49.85 3.29 -4.43	51.14 3.82 -2.92	60.46 4.17 0.00	64.62 5.60 -1.85	73.14 5.68 -10.62	76.22 6.44 -9.04	79.64 6.28 -12.94	72.22 6.09 -8.65	70.92 5.70 -10.96	67.12 5.43 -9.43	70.90 5.19 -16.77	79.27 5.18 -25.20	89.24 7.17 -18.65	119.01 8.49 -34.06	116.12 7.58 -41.42	109.50 6.97 -39.17	104.11 6.56 -34.45	82.27 6.09 -15.27	75.39 5.82 -14.11	56.04 4.90 -1.63
HICKLING___1 23621	43.05 -1.89 0.00	40.57 -1.60 0.00	40.11 -1.93 0.00	40.23 -1.81 0.00	40.57 -1.56 0.00	42.80 -1.60 0.00	54.88 -1.41 0.00	55.13 -1.20 0.84	55.32 -0.91 0.61	58.85 -1.03 0.86	59.01 -0.97 0.44	56.00 -0.92 0.56	52.74 -0.92 0.60	51.11 -0.73 0.42	47.98 -0.83 0.13	47.93 -0.83 0.13	62.21 -0.63 0.58	76.46 0.00 0.00	66.72 -0.40 0.00	62.85 -0.51 0.00	62.22 -0.88 0.00	59.63 -1.28 0.00	51.92 -2.44 1.10	46.54 -2.97 0.00
HICKLING___2 23622	43.05 -1.89 0.00	40.57 -1.60 0.00	40.11 -1.93 0.00	40.23 -1.81 0.00	40.57 -1.56 0.00	42.80 -1.60 0.00	54.88 -1.41 0.00	55.13 -1.20 0.84	55.32 -0.91 0.61	58.85 -1.03 0.86	59.01 -0.97 0.44	56.00 -0.92 0.56	52.74 -0.87 0.60	51.11 -0.73 0.42	47.98 -0.83 0.13	47.93 -0.83 0.13	62.21 -0.63 0.58	76.46 0.00 0.00	66.72 -0.40 0.00	62.85 -0.51 0.00	62.22 -0.88 0.00	59.63 -1.28 0.00	51.92 -2.44 1.10	46.54 -2.97 0.00
HIGH FALLS___HY 23754	47.14 2.20 0.00	43.90 1.73 0.00	43.51 1.47 0.00	43.47 1.43 0.00	43.69 1.56 0.00	46.40 2.00 0.00	58.71 2.42 0.00	60.15 3.09 0.11	59.77 3.01 0.08	64.51 3.89 0.12	64.23 3.87 0.06	61.02 3.62 0.08	57.60 3.42 0.08	55.39 3.19 0.06	52.00 3.08 0.02	51.95 3.08 0.02	67.97 4.63 0.08	81.97 5.51 0.00	72.02 4.90 0.00	67.86 4.50 0.00	67.26 4.16 0.00	64.63 3.72 0.00	58.91 3.60 0.15	52.38 2.87 0.00
HILLBURN___GT 23639	47.73 2.79 0.00	44.40 2.23 0.00	44.02 1.98 0.00	43.97 1.93 0.00	44.19 2.06 0.00	46.98 2.58 0.00	59.44 3.15 0.00	60.91 4.06 0.32	57.87 4.09 3.06	63.62 4.80 1.92	63.52 4.77 1.67	59.64 4.54 2.38	56.13 4.29 2.42	54.06 4.02 2.22	49.74 3.87 3.07	49.73 3.91 3.07	68.66 5.64 0.40	81.80 6.58 1.24	70.37 5.97 2.72	67.08 5.45 1.73	66.50 5.05 1.65	65.48 4.57 0.00	59.69 4.38 0.15	53.07 3.56 0.00
HOLTSVIL 1-5___GRP1 24031	52.86 4.49 -3.43	50.98 3.96 -4.85	49.87 3.74 -4.09	46.62 3.70 -0.88	50.39 3.83 -4.43	51.63 4.31 -2.92	60.46 4.17 0.00	63.19 6.00 -0.02	72.69 6.02 -9.83	76.33 6.92 -8.67	80.07 6.71 -12.94	71.60 6.38 -7.74	70.08 5.97 -9.85	65.79 5.70 -7.83	70.23 5.48 -15.81	79.57 5.48 -25.20	89.81 7.74 -18.65	119.85 9.33 -34.06	116.80 8.26 -41.42	110.20 7.67 -39.17	104.81 7.26 -34.45	82.64 6.46 -15.27	75.31 6.10 -13.75	56.20 5.20 -1.49
HOLTSVIL6-10___GRP2 24032	53.13 4.76 -3.43	51.19 4.17 -4.85	50.04 3.91 -4.09	46.79 3.87 -0.88	50.60 4.04 -4.43	51.80 4.48 -2.92	60.68 4.39 0.00	63.58 6.35 -0.06	73.11 6.42 -9.85	76.70 7.29 -8.67	80.49 7.13 -12.94	71.96 6.72 -7.76	70.42 6.29 -9.87	66.13 6.01 -7.86	70.54 5.77 -15.83	79.86 5.77 -25.20	90.19 8.12 -18.65	120.38 9.86 -34.06	117.33 8.79 -41.42	110.64 8.11 -39.17	105.25 7.70 -34.45	83.00 6.82 -15.27	75.64 6.43 -13.75	56.45 5.45 -1.49
HOLTSVILLE_IC_1 23690	52.86 4.49 -3.43	50.98 3.96 -4.85	49.87 3.74 -4.09	46.62 3.70 -0.88	50.39 3.83 -4.43	51.63 4.31 -2.92	60.46 4.17 0.00	63.19 6.00 -0.02	72.69 6.02 -9.83	76.33 6.92 -8.67	80.07 6.71 -12.94	71.60 6.38 -7.74	70.08 5.97 -9.85	65.79 5.70 -7.83	70.23 5.48 -15.81	79.57 5.48 -25.20	89.81 7.74 -18.65	119.85 9.33 -34.06	116.80 8.26 -41.42	110.20 7.67 -39.17	104.81 7.26 -34.45	82.64 6.46 -15.27	75.31 6.10 -13.75	56.20 5.20 -1.49
HOLTSVILLE_IC_10 23699	53.13 4.76 -3.43	51.19 4.17 -4.85	50.04 3.91 -4.09	46.79 3.87 -0.88	50.60 4.04 -4.43	51.80 4.48 -2.92	60.68 4.39 0.00	63.58 6.35 -0.06	73.11 6.42 -9.85	76.70 7.29 -8.67	80.49 7.13 -12.94	71.96 6.72 -7.76	70.42 6.29 -9.87	66.13 6.01 -7.86	70.54 5.77 -15.83	79.86 5.77 -25.20	90.19 8.12 -18.65	120.38 9.86 -34.06	117.33 8.79 -41.42	110.64 8.11 -39.17	105.25 7.70 -34.45	83.00 6.82 -15.27	75.64 6.43 -13.75	56.45 5.45 -1.49
HOLTSVILLE_IC_2 23691	52.86 4.49 -3.43	50.98 3.96 -4.85	49.87 3.74 -4.09	46.62 3.70 -0.88	50.39 3.83 -4.43	51.63 4.31 -2.92	60.46 4.17 0.00	63.19 6.00 -0.02	72.69 6.02 -9.83	76.33 6.92 -8.67	80.07 6.71 -12.94	71.60 6.38 -7.74	70.08 5.97 -9.85	65.79 5.70 -7.83	70.23 5.48 -15.81	79.57 5.48 -25.20	89.81 7.74 -18.65	119.85 9.33 -34.06	116.80 8.26 -41.42	110.20 7.67 -39.17	104.81 7.26 -34.45	82.64 6.46 -15.27	75.31 6.10 -13.75	56.20 5.20 -1.49
HOLTSVILLE_IC_3 23692	52.86 4.49 -3.43	50.98 3.96 -4.85	49.87 3.74 -4.09	46.62 3.70 -0.88	50.39 3.83 -4.43	51.63 4.31 -2.92	60.46 4.17 0.00	63.19 6.00 -0.02	72.69 6.02 -9.83	76.33 6.92 -8.67	80.07 6.71 -12.94	71.60 6.38 -7.74	70.08 5.97 -9.85	65.79 5.70 -7.83	70.23 5.48 -15.81	79.57 5.48 -25.20	89.81 7.74 -18.65	119.85 9.33 -34.06	116.80 8.26 -41.42	110.20 7.67 -39.17	104.81 7.26 -34.45	82.64 6.46 -15.27	75.31 6.10 -13.75	56.20 5.20 -1.49
HOLTSVILLE_IC_4 23693	52.86 4.49 -3.43	50.98 3.96 -4.85	49.87 3.74 -4.09	46.62 3.70 -0.88	50.39 3.83 -4.43	51.63 4.31 -2.92	60.46 4.17 0.00	63.19 6.00 -0.02	72.69 6.02 -9.83	76.33 6.92 -8.67	80.07 6.71 -12.94	71.60 6.38 -7.74	70.08 5.97 -9.85	65.79 5.70 -7.83	70.23 5.48 -15.81	79.57 5.48 -25.20	89.81 7.74 -18.65	119.85 9.33 -34.06	116.80 8.26 -41.42	110.20 7.67 -39.17	104.81 7.26 -34.45	82.64 6.46 -15.27	75.31 6.10 -13.75	56.20 5.20 -1.49
HOLTSVILLE_IC_5 23694	52.86 4.49 -3.43	50.98 3.96 -4.85	49.87 3.74 -4.09	46.62 3.70 -0.88	50.39 3.83 -4.43	51.63 4.31 -2.92	60.46 4.17 0.00	63.19 6.00 -0.02	72.69 6.02 -9.83	76.33 6.92 -8.67	80.07 6.71 -12.94	71.60 6.38 -7.74	70.08 5.97 -9.85	65.79 5.70 -7.83	70.23 5.48 -15.81	79.57 5.48 -25.20	89.81 7.74 -18.65	119.85 9.33 -34.06	116.80 8.26 -41.42	110.20 7.67 -39.17	104.81 7.26 -34.45	82.64 6.46 -15.27	75.31 6.10 -13.75	56.20 5.20 -1.49
HOLTSVILLE_IC_6 23695	53.13 4.76 -3.43	51.19 4.17 -4.85	50.04 3.91 -4.09	46.79 3.87 -0.88	50.60 4.04 -4.43	51.80 4.48 -2.92	60.68 4.39 0.00	63.58 6.35 -0.06	73.11 6.42 -9.85	76.70 7.29 -8.67	80.49 7.13 -12.94	71.96 6.72 -7.76	70.42 6.29 -9.87	66.13 6.01 -7.86	70.54 5.77 -15.83	79.86 5.77 -25.20	90.19 8.12 -18.65	120.38 9.86 -34.06	117.33 8.79 -41.42	110.64 8.11 -39.17	105.25 7.70 -34.45	83.00 6.82 -15.27	75.64 6.43 -13.75	56.45 5.45 -1.49
HOLTSVILLE_IC_7 23696	53.13 4.76 -3.43	51.19 4.17 -4.85	50.04 3.91 -4.09	46.79 3.87 -0.88	50.60 4.04 -4.43	51.80 4.48 -2.92	60.68 4.39 0.00	63.58 6.35 -0.06	73.11 6.42 -9.85	76.70 7.29 -8.67	80.49 7.13 -12.94	71.96 6.72 -7.76	70.42 6.29 -9.87	66.13 6.01 -7.86	70.54 5.77 -15.83	79.86 5.77 -25.20	90.19 8.12 -18.65	120.38 9.86 -34.06	117.33 8.79 -41.42	110.64 8.11 -39.17	105.25 7.70 -34.45	83.00 6.82 -15.27	75.64 6.43 -13.75	56.45 5.45 -1.49

HOLTSVILLE_IC_8 23697	53.13 4.76 -3.43	51.19 4.17 -4.85	50.04 3.91 -4.09	46.79 3.87 -0.88	50.60 4.04 -4.43	51.80 4.48 -2.92	60.68 4.39 0.00	63.58 6.35 -0.06	73.11 6.42 -9.85	76.70 7.29 -8.67	80.49 7.13 -12.94	71.96 6.72 -7.76	70.42 6.29 -9.87	66.13 6.01 -7.86	70.54 5.77 -15.83	79.86 5.77 -25.20	90.19 8.12 -18.65	120.38 9.86 -34.06	117.33 8.79 -41.42	110.64 8.11 -39.17	105.25 7.70 -34.45	83.00 6.82 -15.27	75.64 6.43 -13.75	56.45 5.45 -1.49
HOLTSVILLE_IC_9 23698	53.13 4.76 -3.43	51.19 4.17 -4.85	50.04 3.91 -4.09	46.79 3.87 -0.88	50.60 4.04 -4.43	51.80 4.48 -2.92	60.68 4.39 0.00	63.58 6.35 -0.06	73.11 6.42 -9.85	76.70 7.29 -8.67	80.49 7.13 -12.94	71.96 6.72 -7.76	70.42 6.29 -9.87	66.13 6.01 -7.86	70.54 5.77 -15.83	79.86 5.77 -25.20	90.19 8.12 -18.65	120.38 9.86 -34.06	117.33 8.79 -41.42	110.64 8.11 -39.17	105.25 7.70 -34.45	83.00 6.82 -15.27	75.64 6.43 -13.75	56.45 5.45 -1.49
HQ_GEN_CEDARS 23644	45.25 0.31 0.00	42.59 0.42 0.00	42.67 0.63 0.00	42.67 0.63 0.00	42.64 0.51 0.00	44.84 0.44 0.00	56.74 0.45 0.00	57.11 -0.06 0.00	56.84 0.00 0.00	60.50 -0.24 0.00	60.18 -0.24 0.00	57.48 0.00 0.00	54.15 -0.11 0.00	52.16 -0.10 0.00	48.84 -0.10 0.00	48.65 -0.24 0.00	63.48 0.06 0.00	76.61 0.15 0.00	67.32 0.20 0.00	63.49 0.13 0.00	63.35 0.25 0.00	61.70 0.79 0.00	55.35 -0.11 0.00	49.86 0.35 0.00
HQ_GEN_CHAT DC 23651	44.81 -0.13 0.00	42.21 0.04 0.00	42.21 0.17 0.00	42.21 0.17 0.00	42.21 0.08 0.00	42.55 -0.09 1.76	58.08 -0.17 -1.96	56.60 -0.57 0.00	56.21 -0.63 0.00	60.07 -0.67 0.00	59.76 -0.66 0.00	56.85 -0.63 0.00	53.66 -0.60 0.00	51.69 -0.57 0.00	48.40 -0.54 0.00	48.35 -0.54 0.00	62.28 -1.14 0.00	74.93 -1.53 0.00	65.78 -1.34 0.00	62.28 -1.08 0.00	62.28 -0.82 0.00	60.48 -0.43 0.00	54.96 -0.50 0.00	49.36 -0.15 0.00
HUDAV+59+74_TH_GRP 23620	48.58 3.64 0.00	45.16 2.99 0.00	44.77 2.73 0.00	44.73 2.69 0.00	44.95 2.82 0.00	47.82 3.42 0.00	60.51 4.22 0.00	63.29 5.26 -0.86	76.08 5.29 -13.95	75.18 6.07 -8.37	74.01 6.04 -7.55	74.02 5.75 -10.79	70.65 5.43 -10.96	67.50 5.12 -10.12	68.22 4.89 -14.39	68.18 4.89 -14.40	89.32 6.98 -18.92	92.64 8.18 -8.00	91.98 7.38 -17.48	81.29 6.78 -11.15	77.25 6.37 -7.78	66.70 5.79 0.00	60.80 5.49 0.15	54.07 4.56 0.00
HUDSON AVE_GT_3 23810	48.58 3.64 0.00	45.16 2.99 0.00	44.77 2.73 0.00	44.73 2.69 0.00	44.95 2.82 0.00	47.82 3.42 0.00	60.51 4.22 0.00	63.29 5.26 -0.86	76.08 5.29 -13.95	75.18 6.07 -8.37	74.01 6.04 -7.55	74.02 5.75 -10.79	70.65 5.43 -10.96	67.50 5.12 -10.12	68.22 4.89 -14.39	68.18 4.89 -14.40	89.32 6.98 -18.92	92.64 8.18 -8.00	91.98 7.38 -17.48	81.29 6.78 -11.15	77.25 6.37 -7.78	66.70 5.79 0.00	60.80 5.49 0.15	54.07 4.56 0.00
HUDSON AVE_GT_4 23540	48.58 3.64 0.00	45.16 2.99 0.00	44.77 2.73 0.00	44.73 2.69 0.00	44.95 2.82 0.00	47.82 3.42 0.00	60.51 4.22 0.00	63.29 5.26 -0.86	76.08 5.29 -13.95	75.18 6.07 -8.37	74.01 6.04 -7.55	74.02 5.75 -10.79	70.65 5.43 -10.96	67.50 5.12 -10.12	68.22 4.89 -14.39	68.18 4.89 -14.40	89.32 6.98 -18.92	92.64 8.18 -8.00	91.98 7.38 -17.48	81.29 6.78 -11.15	77.25 6.37 -7.78	66.70 5.79 0.00	60.80 5.49 0.15	54.07 4.56 0.00
HUDSON AVE_GT_5 23657	48.58 3.64 0.00	45.16 2.99 0.00	44.77 2.73 0.00	44.73 2.69 0.00	44.95 2.82 0.00	47.82 3.42 0.00	60.51 4.22 0.00	63.29 5.26 -0.86	76.08 5.29 -13.95	75.18 6.07 -8.37	74.01 6.04 -7.55	74.02 5.75 -10.79	70.65 5.43 -10.96	67.50 5.12 -10.12	68.22 4.89 -14.39	68.18 4.89 -14.40	89.32 6.98 -18.92	92.64 8.18 -8.00	91.98 7.38 -17.48	81.29 6.78 -11.15	77.25 6.37 -7.78	66.70 5.79 0.00	60.80 5.49 0.15	54.07 4.56 0.00
HUDSON_AVE_10 24168	48.58 3.64 0.00	45.08 2.91 0.00	44.69 2.65 0.00	44.65 2.61 0.00	44.87 2.74 0.00	47.77 3.37 0.00	60.46 4.17 0.00	63.40 5.37 -0.86	76.13 5.34 -13.95	75.24 6.13 -8.37	74.07 6.10 -7.55	74.13 5.86 -10.79	70.70 5.48 -10.96	67.55 5.17 -10.12	68.27 4.94 -14.39	68.23 4.94 -14.40	89.44 7.10 -18.92	92.79 8.33 -8.00	92.05 7.45 -17.48	81.42 6.91 -11.15	77.32 6.44 -7.78	66.82 5.91 0.00	60.86 5.55 0.15	54.07 4.56 0.00
HUNTLEY___63 23557	39.28 -5.66 0.00	37.19 -4.98 0.00	36.74 -5.30 0.00	36.78 -5.26 0.00	37.24 -4.89 0.00	39.16 -5.24 0.00	48.92 -7.37 0.00	41.50 -7.83 7.84	43.61 -7.56 5.67	44.77 -7.96 8.01	48.36 -7.92 4.14	44.60 -7.59 5.29	41.51 -7.11 5.64	41.49 -6.79 3.98	41.17 -6.56 1.21	41.17 -6.55 1.17	49.79 -8.24 5.39	67.59 -8.87 0.00	58.86 -8.26 0.00	55.44 -7.92 0.00	54.96 -8.14 0.00	52.75 -8.16 0.00	37.32 -7.88 10.26	42.38 -7.13 0.00
HUNTLEY___64 23558	39.28 -5.66 0.00	37.19 -4.98 0.00	36.74 -5.30 0.00	36.78 -5.26 0.00	37.24 -4.89 0.00	39.16 -5.24 0.00	48.92 -7.37 0.00	41.50 -7.83 7.84	43.61 -7.56 5.67	44.77 -7.96 8.01	48.36 -7.92 4.14	44.60 -7.59 5.29	41.51 -7.11 5.64	41.49 -6.79 3.98	41.17 -6.56 1.21	41.17 -6.55 1.17	49.79 -8.24 5.39	67.59 -8.87 0.00	58.86 -8.26 0.00	55.44 -7.92 0.00	54.96 -8.14 0.00	52.75 -8.16 0.00	37.32 -7.88 10.26	42.38 -7.13 0.00
HUNTLEY___65 23559	39.28 -5.66 0.00	37.19 -4.98 0.00	36.74 -5.30 0.00	36.78 -5.26 0.00	37.24 -4.89 0.00	39.16 -5.24 0.00	48.92 -7.37 0.00	41.50 -7.83 7.84	43.61 -7.56 5.67	44.77 -7.96 8.01	48.36 -7.92 4.14	44.60 -7.59 5.29	41.51 -7.11 5.64	41.49 -6.79 3.98	41.17 -6.56 1.21	41.17 -6.55 1.17	49.79 -8.24 5.39	67.59 -8.87 0.00	58.86 -8.26 0.00	55.44 -7.92 0.00	54.96 -8.14 0.00	52.75 -8.16 0.00	37.32 -7.88 10.26	42.38 -7.13 0.00
HUNTLEY___66 23560	39.28 -5.66 0.00	37.19 -4.98 0.00	36.74 -5.30 0.00	36.78 -5.26 0.00	37.24 -4.89 0.00	39.16 -5.24 0.00	48.92 -7.37 0.00	41.50 -7.83 7.84	43.61 -7.56 5.67	44.77 -7.96 8.01	48.36 -7.92 4.14	44.60 -7.59 5.29	41.51 -7.11 5.64	41.49 -6.79 3.98	41.17 -6.56 1.21	41.17 -6.55 1.17	49.79 -8.24 5.39	67.59 -8.87 0.00	58.86 -8.26 0.00	55.44 -7.92 0.00	54.96 -8.14 0.00	52.75 -8.16 0.00	37.32 -7.88 10.26	42.38 -7.13 0.00
HUNTLEY___67 23561	38.78 -6.16 0.00	36.73 -5.44 0.00	36.32 -5.72 0.00	36.36 -5.68 0.00	36.78 -5.35 0.00	38.67 -5.73 0.00	48.30 -7.99 0.00	40.74 -8.57 7.86	42.79 -8.36 5.69	43.84 -8.87 8.03	47.45 -8.82 4.15	43.73 -8.45 5.30	40.69 -7.92 5.65	40.64 -7.63 3.99	40.44 -7.29 1.21	40.42 -7.29 1.18	48.82 -9.20 5.40	66.29 -10.17 0.00	57.79 -9.33 0.00	54.43 -8.93 0.00	54.01 -9.09 0.00	51.83 -9.08 0.00	36.63 -8.54 10.29	41.79 -7.72 0.00
HUNTLEY___68 23562	38.78 -6.16 0.00	36.73 -5.44 0.00	36.32 -5.72 0.00	36.36 -5.68 0.00	36.78 -5.35 0.00	38.67 -5.73 0.00	48.30 -7.99 0.00	40.74 -8.57 7.86	42.79 -8.36 5.69	43.84 -8.87 8.03	47.45 -8.82 4.15	43.73 -8.45 5.30	40.69 -7.92 5.65	40.64 -7.63 3.99	40.44 -7.29 1.21	40.42 -7.29 1.18	48.82 -9.20 5.40	66.29 -10.17 0.00	57.79 -9.33 0.00	54.43 -8.93 0.00	54.01 -9.09 0.00	51.83 -9.08 0.00	36.63 -8.54 10.29	41.79 -7.72 0.00
INDECK___CORINTH 23802	46.38 1.44 0.00	43.18 1.01 0.00	42.88 0.84 0.00	42.88 0.84 0.00	43.10 0.97 0.00	45.91 1.51 0.00	58.99 2.70 0.00	60.43 3.26 0.00	59.97 3.13 0.00	64.20 3.46 0.00	63.92 3.50 0.00	60.64 3.16 0.00	57.08 2.82 0.00	54.87 2.61 0.00	51.48 2.54 0.00	51.48 2.59 0.00	68.30 4.88 0.00	83.49 7.03 0.00	72.89 5.77 0.00	68.18 4.82 0.00	67.20 4.10 0.00	64.08 3.17 0.00	58.07 2.61 0.00	51.64 2.13 0.00

INDECK___ILION 23567	46.33 1.39 0.00	43.39 1.22 0.00	43.22 1.18 0.00	43.26 1.22 0.00	43.39 1.26 0.00	45.87 1.47 0.00	58.32 2.03 0.00	59.40 2.23 0.00	59.06 2.22 0.00	63.11 2.37 0.00	62.78 2.36 0.00	59.66 2.18 0.00	56.32 2.06 0.00	54.25 1.99 0.00	50.80 1.86 0.00	50.75 1.86 0.00	66.08 2.66 0.00	79.98 3.52 0.00	70.14 3.02 0.00	66.15 2.79 0.00	65.69 2.59 0.00	63.16 2.25 0.00	57.35 1.89 0.00	51.09 1.58 0.00
INDECK___OLEAN 23982	41.25 -3.69 0.00	39.01 -3.16 0.00	38.34 -3.70 0.00	38.47 -3.57 0.00	39.05 -3.08 0.00	41.16 -3.24 0.00	52.07 -4.22 0.00	46.29 -3.89 6.99	48.26 -3.52 5.06	49.58 -4.01 7.15	52.74 -3.99 3.69	48.92 -3.85 4.71	45.59 -3.64 5.03	45.31 -3.40 3.55	44.43 -3.43 1.08	44.66 -3.18 1.05	55.12 -3.49 4.81	73.63 -2.83 0.00	63.90 -3.22 0.00	60.13 -3.23 0.00	59.63 -3.47 0.00	57.01 -3.90 0.00	41.15 -5.16 9.15	44.46 -5.05 0.00
INDECK___OSWEGO 23783	43.59 -1.35 0.00	40.90 -1.27 0.00	40.78 -1.26 0.00	40.78 -1.26 0.00	40.87 -1.26 0.00	43.16 -1.24 0.00	54.77 -1.52 0.00	55.74 -1.43 0.00	55.59 -1.25 0.00	59.16 -1.58 0.00	58.85 -1.57 0.00	56.04 -1.44 0.00	52.90 -1.36 0.00	51.01 -1.25 0.00	47.77 -1.17 0.00	47.67 -1.22 0.00	62.15 -1.27 0.00	75.24 -1.22 0.00	65.91 -1.21 0.00	62.03 -1.33 0.00	61.52 -1.58 0.00	59.20 -1.71 0.00	53.96 -1.50 0.00	47.93 -1.58 0.00
INDECK___YERKES 23781	39.28 -5.66 0.00	37.19 -4.98 0.00	36.74 -5.30 0.00	36.78 -5.26 0.00	37.24 -4.89 0.00	39.16 -5.24 0.00	48.92 -7.37 0.00	41.50 -7.83 7.84	43.61 -7.56 5.67	44.77 -7.96 8.01	48.36 -7.92 4.14	44.60 -7.59 5.29	41.51 -7.11 5.64	41.49 -6.79 3.98	41.17 -6.56 1.21	41.17 -6.55 1.17	49.79 -8.24 5.39	67.59 -8.87 0.00	58.86 -8.26 0.00	55.44 -7.92 0.00	54.96 -8.14 0.00	52.75 -8.16 0.00	37.32 -7.88 10.26	42.38 -7.13 0.00
INDIAN POINT_GT_1 24139	47.77 2.83 0.00	44.45 2.28 0.00	44.10 2.06 0.00	44.06 2.02 0.00	44.28 2.15 0.00	47.02 2.62 0.00	59.55 3.26 0.00	60.93 4.17 0.41	56.66 4.21 4.39	62.88 4.86 2.72	62.86 4.83 2.39	58.73 4.66 3.41	55.19 4.40 3.47	53.21 4.13 3.18	48.42 3.92 4.44	48.41 3.96 4.44	69.01 5.71 0.12	81.45 6.73 1.74	69.34 6.04 3.82	66.44 5.51 2.43	65.82 5.11 2.39	65.54 4.63 0.00	59.80 4.49 0.15	53.17 3.66 0.00
INDIAN POINT_GT_2 23659	47.77 2.83 0.00	44.45 2.28 0.00	44.10 2.06 0.00	44.06 2.02 0.00	44.28 2.15 0.00	47.02 2.62 0.00	59.55 3.26 0.00	60.93 4.17 0.41	56.66 4.21 4.39	62.88 4.86 2.72	62.86 4.83 2.39	58.73 4.66 3.41	55.19 4.40 3.47	53.21 4.13 3.18	48.42 3.92 4.44	48.41 3.96 4.44	69.01 5.71 0.12	81.45 6.73 1.74	69.34 6.04 3.82	66.44 5.51 2.43	65.82 5.11 2.39	65.54 4.63 0.00	59.80 4.49 0.15	53.17 3.66 0.00
INDIAN POINT_GT_3 24019	47.77 2.83 0.00	44.45 2.28 0.00	44.10 2.06 0.00	44.06 2.02 0.00	44.28 2.15 0.00	47.02 2.62 0.00	59.55 3.26 0.00	60.93 4.17 0.41	56.66 4.21 4.39	62.88 4.86 2.72	62.86 4.83 2.39	58.73 4.66 3.41	55.19 4.40 3.47	53.21 4.13 3.18	48.42 3.92 4.44	48.41 3.96 4.44	69.01 5.71 0.12	81.45 6.73 1.74	69.34 6.04 3.82	66.44 5.51 2.43	65.82 5.11 2.39	65.54 4.63 0.00	59.80 4.49 0.15	53.17 3.66 0.00
INDIAN POINT___2 23530	47.46 2.52 0.00	44.15 1.98 0.00	43.76 1.72 0.00	43.72 1.68 0.00	43.94 1.81 0.00	46.66 2.26 0.00	59.10 2.81 0.00	60.48 3.72 0.41	56.20 3.75 4.39	62.39 4.37 2.72	62.38 4.35 2.39	58.21 4.14 3.41	54.70 3.91 3.47	52.79 3.71 3.18	48.02 3.52 4.44	48.02 3.57 4.44	68.50 5.20 0.12	80.76 6.04 1.74	68.80 5.50 3.82	65.94 5.01 2.43	65.32 4.61 2.39	65.05 4.14 0.00	59.36 4.05 0.15	52.78 3.27 0.00
INDIAN POINT___3 23531	47.41 2.47 0.00	44.11 1.94 0.00	43.76 1.72 0.00	43.72 1.68 0.00	43.94 1.81 0.00	46.66 2.26 0.00	59.05 2.76 0.00	60.50 3.72 0.39	56.39 3.69 4.14	62.48 4.31 2.57	62.45 4.29 2.26	58.40 4.14 3.22	54.90 3.91 3.27	52.92 3.66 3.00	48.28 3.52 4.18	48.23 3.52 4.18	68.04 5.14 0.52	80.73 5.96 1.69	68.86 5.44 3.70	65.94 4.94 2.36	65.39 4.54 2.25	65.05 4.14 0.00	59.30 3.99 0.15	52.78 3.27 0.00
INDIAN PT_GT_GRP 23687	47.77 2.83 0.00	44.45 2.28 0.00	44.10 2.06 0.00	44.06 2.02 0.00	44.28 2.15 0.00	47.02 2.62 0.00	59.55 3.26 0.00	60.93 4.17 0.41	56.66 4.21 4.39	62.88 4.86 2.72	62.86 4.83 2.39	58.73 4.66 3.41	55.19 4.40 3.47	53.21 4.13 3.18	48.42 3.92 4.44	48.41 3.96 4.44	69.01 5.71 0.12	81.45 6.73 1.74	69.34 6.04 3.82	66.44 5.51 2.43	65.82 5.11 2.39	65.54 4.63 0.00	59.80 4.49 0.15	53.17 3.66 0.00
IP CORINTH___1 23988	46.38 1.44 0.00	43.18 1.01 0.00	42.88 0.84 0.00	42.88 0.84 0.00	43.10 0.97 0.00	45.91 1.51 0.00	58.99 2.70 0.00	60.43 3.26 0.00	59.97 3.13 0.00	64.20 3.46 0.00	63.92 3.50 0.00	60.64 3.16 0.00	57.08 2.82 0.00	54.93 2.67 0.00	51.48 2.54 0.00	51.48 2.59 0.00	68.30 4.88 0.00	83.49 7.03 0.00	72.89 5.77 0.00	68.18 4.82 0.00	67.20 4.10 0.00	64.08 3.17 0.00	58.07 2.61 0.00	51.64 2.13 0.00
IP___TICONDEROGA 23804	48.13 3.19 0.00	44.91 2.74 0.00	44.56 2.52 0.00	44.56 2.52 0.00	44.78 2.65 0.00	47.64 3.24 0.00	61.07 4.78 0.00	62.31 5.14 0.00	61.90 5.06 0.00	66.21 5.47 0.00	65.92 5.50 0.00	62.60 5.12 0.00	59.04 4.78 0.00	56.81 4.55 0.00	53.25 4.31 0.00	53.24 4.35 0.00	70.21 6.79 0.00	85.10 8.64 0.00	74.97 7.85 0.00	70.20 6.84 0.00	69.28 6.18 0.00	66.21 5.30 0.00	60.12 4.66 0.00	53.47 3.96 0.00
JARVIS____ 23743	45.16 0.22 0.00	42.34 0.17 0.00	42.17 0.13 0.00	42.17 0.13 0.00	42.30 0.17 0.00	44.62 0.22 0.00	56.57 0.28 0.00	57.51 0.34 0.00	57.18 0.34 0.00	61.10 0.36 0.00	60.78 0.36 0.00	57.82 0.34 0.00	54.59 0.33 0.00	52.57 0.31 0.00	49.23 0.29 0.00	49.18 0.29 0.00	63.93 0.51 0.00	77.07 0.61 0.00	67.66 0.54 0.00	63.87 0.51 0.00	63.54 0.44 0.00	61.21 0.30 0.00	55.79 0.33 0.00	49.81 0.30 0.00
JENNISON___1 23625	45.12 0.18 0.00	42.30 0.13 0.00	42.00 -0.04 0.00	42.08 0.04 0.00	42.34 0.21 0.00	44.71 0.31 0.00	56.97 0.68 0.00	57.58 0.86 0.45	57.49 0.97 0.32	61.43 1.15 0.46	61.33 1.15 0.24	58.21 1.03 0.30	54.92 0.98 0.32	53.13 1.10 0.23	49.85 0.98 0.07	49.80 0.98 0.07	64.82 1.71 0.31	78.91 2.45 0.00	69.07 1.95 0.00	65.07 1.71 0.00	64.49 1.39 0.00	61.76 0.85 0.00	55.09 0.22 0.59	49.36 -0.15 0.00
JENNISON___2 23626	45.03 0.09 0.00	42.21 0.04 0.00	41.91 -0.13 0.00	42.00 -0.04 0.00	42.26 0.13 0.00	44.62 0.22 0.00	56.85 0.56 0.00	57.46 0.74 0.45	57.37 0.85 0.32	61.31 1.03 0.46	61.21 1.03 0.24	58.10 0.92 0.30	54.81 0.87 0.32	53.02 0.99 0.23	49.70 0.83 0.07	49.70 0.88 0.07	64.63 1.52 0.31	78.75 2.29 0.00	68.93 1.81 0.00	64.94 1.58 0.00	64.36 1.26 0.00	61.64 0.73 0.00	54.98 0.11 0.59	49.26 -0.25 0.00
KEDC PORT_JEFF_GT2 24210	53.00 4.63 -3.43	51.07 4.05 -4.85	49.96 3.83 -4.09	46.70 3.78 -0.88	50.48 3.92 -4.43	51.67 4.35 -2.92	60.46 4.17 0.00	63.27 6.06 -0.04	72.82 6.14 -9.84	76.46 7.05 -8.67	80.19 6.83 -12.94	71.67 6.44 -7.75	70.20 6.08 -9.86	65.85 5.75 -7.84	70.29 5.53 -15.82	79.66 5.57 -25.20	89.11 7.04 -18.65	119.01 8.49 -34.06	116.12 7.58 -41.42	109.50 6.97 -39.17	104.18 6.63 -34.45	81.91 5.73 -15.27	75.42 6.21 -13.75	56.25 5.25 -1.49

KEDC PORT_JEFF_GT3 24211	53.00 4.63 -3.43	51.07 4.05 -4.85	49.96 3.83 -4.09	46.70 3.78 -0.88	50.48 3.92 -4.43	51.67 4.35 -2.92	60.46 4.17 0.00	63.27 6.06 -0.04	72.82 6.14 -9.84	76.46 7.05 -8.67	80.19 6.83 -12.94	71.67 6.44 -7.75	70.20 6.08 -9.86	65.85 5.75 -7.84	70.29 5.53 -15.82	79.66 5.57 -25.20	89.11 7.04 -18.65	119.01 8.49 -34.06	116.12 7.58 -41.42	109.50 6.97 -39.17	104.18 6.63 -34.45	81.97 5.79 -15.27	75.42 6.21 -13.75	56.25 5.25 -1.49
KEDC_GLWD_GT4 24219	52.32 3.95 -3.43	50.35 3.33 -4.85	49.20 3.07 -4.09	45.95 3.03 -0.88	49.72 3.16 -4.43	51.05 3.73 -2.92	60.57 4.28 0.00	64.66 5.55 -1.94	73.12 5.63 -10.65	76.18 6.38 -9.06	79.70 6.34 -12.94	72.27 6.09 -8.70	70.98 5.70 -11.02	67.19 5.43 -9.50	70.95 5.19 -16.82	79.27 5.18 -25.20	88.67 6.60 -18.65	118.32 7.80 -34.06	115.59 7.05 -41.42	108.99 6.46 -39.17	103.61 6.06 -34.45	81.66 5.48 -15.27	75.40 5.82 -14.12	56.00 4.85 -1.64
KEDC_GLWD_GT5 24220	52.32 3.95 -3.43	50.35 3.33 -4.85	49.20 3.07 -4.09	45.95 3.03 -0.88	49.72 3.16 -4.43	51.05 3.73 -2.92	60.57 4.28 0.00	64.66 5.55 -1.94	73.12 5.63 -10.65	76.18 6.38 -9.06	79.70 6.34 -12.94	72.27 6.09 -8.70	70.98 5.70 -11.02	67.19 5.43 -9.50	70.95 5.19 -16.82	79.27 5.18 -25.20	88.67 6.60 -18.65	118.32 7.80 -34.06	115.59 7.05 -41.42	108.99 6.46 -39.17	103.61 6.06 -34.45	81.72 5.54 -15.27	75.40 5.82 -14.12	56.00 4.85 -1.64
KENSICO____ 23655	48.09 3.15 0.00	44.74 2.57 0.00	44.35 2.31 0.00	44.31 2.27 0.00	44.53 2.40 0.00	47.33 2.93 0.00	59.89 3.60 0.00	61.26 4.57 0.48	56.13 4.60 5.31	62.74 5.28 3.28	62.79 5.26 2.89	58.35 5.00 4.13	54.79 4.72 4.19	52.85 4.44 3.85	47.81 4.26 5.39	47.80 4.30 5.39	69.48 6.15 0.09	81.54 7.19 2.11	68.93 6.44 4.63	66.37 5.96 2.95	65.75 5.55 2.90	65.97 5.06 0.00	60.14 4.83 0.15	53.47 3.96 0.00
KIAC_JFK_AIRPORT 23541	48.71 3.77 0.00	45.12 2.95 0.00	44.69 2.65 0.00	44.65 2.61 0.00	44.87 2.74 0.00	47.82 3.42 0.00	60.40 4.11 0.00	63.63 5.60 -0.86	76.30 5.51 -13.95	75.49 6.38 -8.37	74.31 6.34 -7.55	74.30 6.03 -10.79	70.86 5.64 -10.96	67.71 5.33 -10.12	68.42 5.09 -14.39	68.37 5.08 -14.40	89.70 7.36 -18.92	93.02 8.56 -8.00	92.32 7.72 -17.48	81.61 7.10 -11.15	77.57 6.69 -7.78	67.00 6.09 0.00	61.08 5.77 0.15	54.11 4.60 0.00
KIAC_JFK_GT1 23816	48.71 3.77 0.00	45.12 2.95 0.00	44.69 2.65 0.00	44.65 2.61 0.00	44.87 2.74 0.00	47.82 3.42 0.00	60.40 4.11 0.00	63.63 5.60 -0.86	76.30 5.51 -13.95	75.49 6.38 -8.37	74.31 6.34 -7.55	74.30 6.03 -10.79	70.86 5.64 -10.96	67.71 5.33 -10.12	68.42 5.09 -14.39	68.37 5.08 -14.40	89.70 7.36 -18.92	93.02 8.56 -8.00	92.32 7.72 -17.48	81.61 7.10 -11.15	77.57 6.69 -7.78	67.00 6.09 0.00	61.08 5.77 0.15	54.11 4.60 0.00
KIAC_JFK_GT2 23817	48.71 3.77 0.00	45.12 2.95 0.00	44.69 2.65 0.00	44.65 2.61 0.00	44.87 2.74 0.00	47.82 3.42 0.00	60.40 4.11 0.00	63.63 5.60 -0.86	76.30 5.51 -13.95	75.49 6.38 -8.37	74.31 6.34 -7.55	74.30 6.03 -10.79	70.86 5.64 -10.96	67.71 5.33 -10.12	68.42 5.09 -14.39	68.37 5.08 -14.40	89.70 7.36 -18.92	93.02 8.56 -8.00	92.32 7.72 -17.48	81.61 7.10 -11.15	77.57 6.69 -7.78	67.00 6.09 0.00	61.08 5.77 0.15	54.11 4.60 0.00
KINTIGH____ 23543	38.96 -5.98 0.00	36.77 -5.40 0.00	36.49 -5.55 0.00	36.49 -5.55 0.00	36.82 -5.31 0.00	38.76 -5.64 0.00	48.58 -7.71 0.00	40.44 -8.29 8.44	42.66 -8.07 6.11	43.56 -8.56 8.62	47.45 -8.52 4.45	43.63 -8.16 5.69	40.48 -7.71 6.07	40.61 -7.37 4.28	40.59 -7.05 1.30	40.59 -7.04 1.26	48.68 -8.94 5.80	66.37 -10.09 0.00	57.99 -9.13 0.00	54.68 -8.68 0.00	54.27 -8.83 0.00	52.14 -8.77 0.00	36.37 -8.04 11.05	42.23 -7.28 0.00
LEDERLE____ 23769	47.95 3.01 0.00	44.62 2.45 0.00	44.23 2.19 0.00	44.18 2.14 0.00	44.40 2.27 0.00	47.20 2.80 0.00	59.72 3.43 0.00	61.17 4.34 0.34	57.94 4.38 3.28	63.79 5.10 2.05	63.70 5.08 1.80	59.75 4.83 2.56	56.22 4.56 2.60	54.17 4.29 2.38	49.74 4.11 3.31	49.74 4.16 3.31	68.96 5.96 0.42	82.15 7.03 1.34	70.50 6.31 2.93	67.27 5.77 1.86	66.68 5.36 1.78	65.78 4.87 0.00	59.97 4.66 0.15	53.32 3.81 0.00
LINDEN COGEN____ 23786	48.27 3.33 0.00	44.91 2.74 0.00	44.52 2.48 0.00	44.44 2.40 0.00	44.66 2.53 0.00	47.55 3.15 0.00	60.12 3.83 0.00	62.77 4.74 -0.86	75.45 4.66 -13.95	74.52 5.41 -8.37	73.29 5.32 -7.55	73.39 5.12 -10.79	70.10 4.88 -10.96	66.98 4.60 -10.12	67.73 4.40 -14.39	67.74 4.45 -14.40	88.68 6.34 -18.92	91.88 7.42 -8.00	91.25 6.65 -17.48	80.66 6.15 -11.15	76.50 5.62 -7.78	66.15 5.24 0.00	60.47 5.16 0.15	53.77 4.26 0.00
LIPA_MISC_IPP 23656	53.04 4.67 -3.43	51.11 4.09 -4.85	49.96 3.83 -4.09	46.70 3.78 -0.88	50.52 3.96 -4.43	51.72 4.40 -2.92	60.62 4.33 0.00	63.44 6.23 -0.04	72.99 6.31 -9.84	76.64 7.23 -8.67	80.37 7.01 -12.94	71.84 6.61 -7.75	70.36 6.24 -9.86	66.01 5.91 -7.84	70.44 5.68 -15.82	79.81 5.72 -25.20	90.19 8.12 -18.65	120.31 9.79 -34.06	117.27 8.73 -41.42	110.58 8.05 -39.17	105.25 7.70 -34.45	83.00 6.82 -15.27	75.59 6.38 -13.75	56.40 5.40 -1.49
LITTLE FALLS__HYD 24013	47.73 2.79 0.00	44.70 2.53 0.00	44.44 2.40 0.00	44.48 2.44 0.00	44.70 2.57 0.00	47.29 2.89 0.00	60.46 4.17 0.00	61.69 4.52 0.00	61.39 4.55 0.00	65.60 4.86 0.00	65.19 4.77 0.00	61.96 4.48 0.00	58.44 4.18 0.00	56.28 4.02 0.00	52.71 3.77 0.00	52.65 3.76 0.00	68.75 5.33 0.00	83.49 7.03 0.00	73.23 6.11 0.00	68.94 5.58 0.00	68.34 5.24 0.00	65.60 4.69 0.00	59.29 3.83 0.00	52.68 3.17 0.00
LONG_LAKE_PHOENIX 24014	43.68 -1.26 0.00	40.99 -1.18 0.00	40.86 -1.18 0.00	40.86 -1.18 0.00	40.91 -1.22 0.00	43.25 -1.15 0.00	55.00 -1.29 0.00	55.97 -1.20 0.00	55.87 -0.97 0.00	59.46 -1.28 0.00	59.15 -1.27 0.00	56.33 -1.15 0.00	53.23 -1.03 0.00	51.27 -0.99 0.00	48.01 -0.93 0.00	47.91 -0.98 0.00	62.66 -0.76 0.00	75.92 -0.54 0.00	66.45 -0.67 0.00	62.47 -0.89 0.00	61.84 -1.26 0.00	59.45 -1.46 0.00	54.13 -1.33 0.00	47.98 -1.53 0.00
LOVETT____3 23632	47.46 2.52 0.00	44.15 1.98 0.00	43.81 1.77 0.00	43.72 1.68 0.00	43.94 1.81 0.00	46.71 2.31 0.00	59.10 2.81 0.00	60.54 3.72 0.35	57.13 3.75 3.46	63.01 4.43 2.16	62.94 4.41 1.89	58.99 4.20 2.69	55.48 3.96 2.74	53.46 3.71 2.51	49.02 3.57 3.49	49.02 3.62 3.49	68.18 5.20 0.44	81.09 6.04 1.41	69.53 5.50 3.09	66.46 5.07 1.97	65.90 4.67 1.87	65.11 4.20 0.00	59.41 4.10 0.15	52.83 3.32 0.00
LOVETT____4 23642	47.55 2.61 0.00	44.24 2.07 0.00	43.89 1.85 0.00	43.81 1.77 0.00	44.03 1.90 0.00	46.80 2.40 0.00	59.22 2.93 0.00	60.65 3.83 0.35	57.22 3.87 3.49	63.12 4.56 2.18	63.05 4.53 1.90	59.08 4.31 2.71	55.57 4.07 2.76	53.54 3.81 2.53	49.10 3.67 3.51	49.10 3.72 3.51	68.30 5.33 0.45	81.31 6.27 1.42	69.65 5.64 3.11	66.58 5.20 1.98	66.01 4.80 1.89	65.23 4.32 0.00	59.52 4.21 0.15	52.93 3.42 0.00
LOVETT____5 23593	47.55 2.61 0.00	44.24 2.07 0.00	43.89 1.85 0.00	43.81 1.77 0.00	44.03 1.90 0.00	46.80 2.40 0.00	59.22 2.93 0.00	60.65 3.83 0.35	57.22 3.87 3.49	63.12 4.56 2.18	63.05 4.53 1.90	59.08 4.31 2.71	55.57 4.07 2.76	53.54 3.81 2.53	49.10 3.67 3.51	49.10 3.72 3.51	68.30 5.33 0.45	81.31 6.27 1.42	69.65 5.64 3.11	66.58 5.20 1.98	66.01 4.80 1.89	65.23 4.32 0.00	59.52 4.21 0.15	52.93 3.42 0.00



LOWER RAQUET___HYD 24057	43.91 -1.03 0.00	41.33 -0.84 0.00	41.41 -0.63 0.00	41.45 -0.59 0.00	41.41 -0.72 0.00	43.51 -0.89 0.00	54.94 -1.35 0.00	55.23 -1.94 0.00	55.53 -1.31 0.00	58.49 -2.25 0.00	58.18 -2.24 0.00	56.27 -1.21 0.00	52.79 -1.47 0.00	50.85 -1.41 0.00	47.67 -1.27 0.00	47.52 -1.37 0.00	62.34 -1.08 0.00	75.47 -0.99 0.00	66.31 -0.81 0.00	61.90 -1.46 0.00	61.33 -1.77 0.00	59.69 -1.22 0.00	53.57 -1.89 0.00	48.37 -1.14 0.00
LOWER___HUDSON 24059	47.23 2.29 0.00	44.07 1.90 0.00	43.76 1.72 0.00	43.76 1.72 0.00	43.98 1.85 0.00	46.62 2.22 0.00	59.50 3.21 0.00	60.83 3.66 0.00	60.36 3.52 0.00	64.69 3.95 0.00	64.35 3.93 0.00	61.16 3.68 0.00	57.68 3.42 0.00	55.50 3.24 0.00	51.97 3.03 0.00	51.92 3.03 0.00	68.18 4.76 0.00	82.42 5.96 0.00	72.49 5.37 0.00	68.11 4.75 0.00	67.39 4.29 0.00	64.56 3.65 0.00	58.73 3.27 0.00	52.28 2.77 0.00
LWR___OSWEGATCHIE_HYD 23850	43.91 -1.03 0.00	41.24 -0.93 0.00	41.24 -0.80 0.00	41.33 -0.71 0.00	41.33 -0.80 0.00	43.51 -0.89 0.00	54.94 -1.35 0.00	55.40 -1.77 0.00	56.10 -0.74 0.00	58.74 -2.00 0.00	58.49 -1.93 0.00	56.39 -1.09 0.00	53.01 -1.25 0.00	51.06 -1.20 0.00	47.91 -1.03 0.00	47.72 -1.17 0.00	63.10 -0.32 0.00	77.00 0.54 0.00	67.25 0.13 0.00	62.41 -0.95 0.00	61.46 -1.64 0.00	59.51 -1.40 0.00	53.46 -2.00 0.00	48.32 -1.19 0.00
MG INDUSTRY___DRP 24185	46.78 1.84 0.00	43.65 1.48 0.00	43.39 1.35 0.00	43.34 1.30 0.00	43.56 1.43 0.00	46.09 1.69 0.00	58.26 1.97 0.00	59.57 2.40 0.00	59.23 2.39 0.00	63.41 2.67 0.00	63.14 2.72 0.00	60.01 2.53 0.00	56.65 2.39 0.00	54.51 2.25 0.00	51.04 2.10 0.00	51.04 2.15 0.00	66.65 3.23 0.00	80.21 3.75 0.00	70.54 3.42 0.00	66.46 3.10 0.00	66.00 2.90 0.00	63.41 2.50 0.00	57.79 2.33 0.00	51.39 1.88 0.00
MID___OSWEGATCHIE_HYD 23849	43.91 -1.03 0.00	41.24 -0.93 0.00	41.24 -0.80 0.00	41.33 -0.71 0.00	41.33 -0.80 0.00	43.51 -0.89 0.00	54.94 -1.35 0.00	55.40 -1.77 0.00	56.10 -0.74 0.00	58.74 -2.00 0.00	58.49 -1.93 0.00	56.39 -1.09 0.00	53.01 -1.25 0.00	51.06 -1.20 0.00	47.91 -1.03 0.00	47.72 -1.17 0.00	63.10 -0.32 0.00	77.00 0.54 0.00	67.25 0.13 0.00	62.41 -0.95 0.00	61.46 -1.64 0.00	59.51 -1.40 0.00	53.46 -2.00 0.00	48.32 -1.19 0.00
MID___RAQUETTE_HYD 23851	43.91 -1.03 0.00	41.33 -0.84 0.00	41.41 -0.63 0.00	41.45 -0.59 0.00	41.41 -0.72 0.00	43.51 -0.89 0.00	54.94 -1.35 0.00	55.23 -1.94 0.00	55.53 -1.31 0.00	58.49 -2.25 0.00	58.18 -2.24 0.00	56.27 -1.21 0.00	52.79 -1.47 0.00	50.85 -1.41 0.00	47.67 -1.27 0.00	47.52 -1.37 0.00	62.34 -1.08 0.00	75.47 -0.99 0.00	66.31 -0.81 0.00	61.90 -1.46 0.00	61.33 -1.77 0.00	59.69 -1.22 0.00	53.57 -1.89 0.00	48.37 -1.14 0.00
MILLIKEN___1 23584	40.36 -4.58 0.00	37.91 -4.26 0.00	37.88 -4.16 0.00	37.88 -4.16 0.00	37.92 -4.21 0.00	40.09 -4.31 0.00	51.17 -5.12 0.00	52.09 -4.92 0.16	52.06 -4.66 0.12	55.47 -5.10 0.17	55.32 -5.01 0.09	52.66 -4.71 0.11	49.69 -4.45 0.12	48.05 -4.13 0.08	44.96 -3.96 0.02	44.91 -3.96 0.02	58.68 -4.63 0.11	71.57 -4.89 0.00	62.42 -4.70 0.00	58.73 -4.63 0.00	57.99 -5.11 0.00	55.49 -5.42 0.00	49.98 -5.27 0.21	44.21 -5.30 0.00
MILLIKEN___2 23585	40.36 -4.58 0.00	37.91 -4.26 0.00	37.84 -4.20 0.00	37.88 -4.16 0.00	37.92 -4.21 0.00	40.09 -4.31 0.00	51.11 -5.18 0.00	52.04 -4.97 0.16	52.00 -4.72 0.12	55.47 -5.10 0.17	55.32 -5.01 0.09	52.66 -4.71 0.11	49.69 -4.45 0.12	48.05 -4.13 0.08	44.96 -3.96 0.02	44.91 -3.96 0.02	58.68 -4.63 0.11	71.57 -4.89 0.00	62.35 -4.77 0.00	58.73 -4.63 0.00	57.99 -5.11 0.00	55.49 -5.42 0.00	49.98 -5.27 0.21	44.21 -5.30 0.00
MILLIKEN___DIESEL 23629	40.63 -4.31 0.00	38.16 -4.01 0.00	38.09 -3.95 0.00	38.09 -3.95 0.00	38.13 -4.00 0.00	40.36 -4.04 0.00	51.45 -4.84 0.00	52.38 -4.63 0.16	52.34 -4.38 0.12	55.83 -4.74 0.17	55.68 -4.65 0.09	52.94 -4.43 0.11	50.02 -4.12 0.12	48.37 -3.81 0.08	45.25 -3.67 0.02	45.20 -3.67 0.02	59.06 -4.25 0.11	72.03 -4.43 0.00	62.76 -4.36 0.00	59.12 -4.24 0.00	58.37 -4.73 0.00	55.79 -5.12 0.00	50.31 -4.94 0.21	44.46 -5.05 0.00
MODEL_CITY_ENERGY 24167	38.87 -6.07 0.00	36.77 -5.40 0.00	36.36 -5.68 0.00	36.41 -5.63 0.00	36.82 -5.31 0.00	38.76 -5.64 0.00	48.35 -7.94 0.00	40.55 -8.63 7.99	42.65 -8.41 5.78	43.76 -8.81 8.17	47.44 -8.76 4.22	43.70 -8.39 5.39	40.64 -7.87 5.75	40.67 -7.53 4.06	40.47 -7.24 1.23	40.45 -7.24 1.20	48.67 -9.26 5.49	66.21 -10.25 0.00	57.72 -9.40 0.00	54.36 -9.00 0.00	53.95 -9.15 0.00	51.83 -9.08 0.00	36.46 -8.54 10.46	41.89 -7.62 0.00
MOHAWK_PAPER___DRP 24187	47.64 2.70 0.00	44.45 2.28 0.00	44.14 2.10 0.00	44.14 2.10 0.00	44.36 2.23 0.00	47.02 2.62 0.00	59.89 3.60 0.00	61.23 4.06 0.00	60.82 3.98 0.00	65.11 4.37 0.00	64.83 4.41 0.00	61.56 4.08 0.00	58.11 3.85 0.00	55.92 3.66 0.00	52.32 3.38 0.00	52.31 3.42 0.00	68.56 5.14 0.00	82.65 6.19 0.00	72.76 5.64 0.00	68.43 5.07 0.00	67.83 4.73 0.00	64.99 4.08 0.00	59.12 3.66 0.00	52.63 3.12 0.00
MONGAUP___HYD 23641	46.96 2.02 0.00	43.73 1.56 0.00	43.39 1.35 0.00	43.34 1.30 0.00	43.56 1.43 0.00	46.26 1.86 0.00	58.65 2.36 0.00	59.84 2.92 0.25	57.93 2.96 1.87	63.37 3.83 1.20	63.20 3.81 1.03	59.58 3.56 1.46	56.13 3.36 1.49	53.99 3.08 1.35	50.09 2.99 1.84	50.03 2.98 1.84	67.71 4.57 0.28	81.38 5.66 0.74	70.47 4.97 1.62	66.83 4.50 1.03	66.21 4.10 0.99	64.63 3.72 0.00	58.79 3.49 0.16	52.23 2.72 0.00
MONTAUK___DIESEL 23721	54.89 6.52 -3.43	52.71 5.69 -4.85	51.51 5.38 -4.09	48.26 5.34 -0.88	52.08 5.52 -4.43	53.54 6.22 -2.92	63.33 7.04 0.00	66.53 9.32 -0.04	76.23 9.55 -9.84	80.22 10.81 -8.67	83.99 10.63 -12.94	75.12 9.89 -7.75	73.40 9.28 -9.86	68.93 8.83 -7.84	73.13 8.37 -15.82	82.65 8.56 -25.20	94.50 12.43 -18.65	125.89 15.37 -34.06	122.17 13.63 -41.42	115.20 12.67 -39.17	109.73 12.18 -34.45	86.90 10.72 -15.27	78.47 9.26 -13.75	58.77 7.77 -1.49
N SALMON___HYD 24042	44.54 -0.40 0.00	41.96 -0.21 0.00	42.00 -0.04 0.00	42.00 -0.04 0.00	41.96 -0.17 0.00	44.09 -0.31 0.00	55.84 -0.45 0.00	56.20 -0.97 0.00	55.99 -0.85 0.00	59.59 -1.15 0.00	59.27 -1.15 0.00	56.56 -0.92 0.00	53.34 -0.92 0.00	51.37 -0.89 0.00	48.11 -0.83 0.00	47.96 -0.93 0.00	62.41 -1.01 0.00	75.31 -1.15 0.00	66.18 -0.94 0.00	62.28 -1.08 0.00	62.15 -0.95 0.00	60.48 -0.43 0.00	54.52 -0.94 0.00	49.11 -0.40 0.00
N.E_GEN_SANDY PD 24062	47.14 2.20 0.00	43.98 1.81 0.00	43.68 1.64 0.00	43.68 1.64 0.00	43.86 1.73 0.00	44.73 2.09 1.76	61.01 2.76 -1.96	60.33 3.26 0.10	60.01 3.24 0.07	64.28 3.64 0.10	64.00 3.63 0.05	60.87 3.45 0.06	57.39 3.20 0.07	55.24 3.03 0.05	51.82 2.89 0.01	51.81 2.93 0.01	67.66 4.31 0.07	81.66 5.20 0.00	71.89 4.77 0.00	67.60 4.24 0.00	67.01 3.91 0.00	64.38 3.47 0.00	58.61 3.27 0.12	52.23 2.72 0.00
NARROWS_GT1_1 24228	48.89 3.95 0.00	45.42 3.25 0.00	45.02 2.98 0.00	44.94 2.90 0.00	45.21 3.08 0.00	48.09 3.69 0.00	60.85 4.56 0.00	63.86 5.83 -0.86	76.56 5.80 -13.92	75.71 6.62 -8.35	74.55 6.59 -7.54	74.58 6.32 -10.78	71.17 5.97 -10.94	67.96 5.59 -10.11	68.64 5.33 -14.37	68.64 5.38 -14.37	92.33 6.91 -22.00	93.17 8.72 -7.99	92.30 7.72 -17.46	81.66 7.16 -11.14	77.81 6.94 -7.77	67.31 6.40 0.00	61.36 6.05 0.15	54.41 4.90 0.00

NARROWS_GT1_2 24229	48.89 3.95 0.00	45.42 3.25 0.00	45.02 2.98 0.00	44.94 2.90 0.00	45.21 3.08 0.00	48.09 3.69 0.00	60.85 4.56 0.00	63.86 5.83 -0.86	76.56 5.80 -13.92	75.71 6.62 -8.35	74.55 6.59 -7.54	74.58 6.32 -10.78	71.17 5.97 -10.94	67.96 5.59 -10.11	68.64 5.33 -14.37	68.64 5.38 -14.37	92.33 6.91 -22.00	93.17 8.72 -7.99	92.30 7.72 -17.46	81.66 7.16 -11.14	77.81 6.94 -7.77	67.31 6.40 0.00	61.36 6.05 0.15	54.41 4.90 0.00
NARROWS_GT1_3 24230	48.89 3.95 0.00	45.42 3.25 0.00	45.02 2.98 0.00	44.94 2.90 0.00	45.21 3.08 0.00	48.09 3.69 0.00	60.85 4.56 0.00	63.86 5.83 -0.86	76.56 5.80 -13.92	75.71 6.62 -8.35	74.55 6.59 -7.54	74.58 6.32 -10.78	71.17 5.97 -10.94	67.96 5.59 -10.11	68.64 5.33 -14.37	68.64 5.38 -14.37	92.33 6.91 -22.00	93.17 8.72 -7.99	92.30 7.72 -17.46	81.66 7.16 -11.14	77.81 6.94 -7.77	67.31 6.40 0.00	61.36 6.05 0.15	54.41 4.90 0.00
NARROWS_GT1_4 24231	48.89 3.95 0.00	45.42 3.25 0.00	45.02 2.98 0.00	44.94 2.90 0.00	45.21 3.08 0.00	48.09 3.69 0.00	60.85 4.56 0.00	63.86 5.83 -0.86	76.56 5.80 -13.92	75.71 6.62 -8.35	74.55 6.59 -7.54	74.58 6.32 -10.78	71.17 5.97 -10.94	67.96 5.59 -10.11	68.64 5.33 -14.37	68.64 5.38 -14.37	92.33 6.91 -22.00	93.17 8.72 -7.99	92.30 7.72 -17.46	81.66 7.16 -11.14	77.81 6.94 -7.77	67.31 6.40 0.00	61.36 6.05 0.15	54.41 4.90 0.00
NARROWS_GT1_5 24232	48.89 3.95 0.00	45.42 3.25 0.00	45.02 2.98 0.00	44.94 2.90 0.00	45.21 3.08 0.00	48.09 3.69 0.00	60.85 4.56 0.00	63.86 5.83 -0.86	76.56 5.80 -13.92	75.71 6.62 -8.35	74.55 6.59 -7.54	74.58 6.32 -10.78	71.17 5.97 -10.94	67.96 5.59 -10.11	68.64 5.33 -14.37	68.64 5.38 -14.37	92.33 6.91 -22.00	93.17 8.72 -7.99	92.30 7.72 -17.46	81.66 7.16 -11.14	77.81 6.94 -7.77	67.31 6.40 0.00	61.36 6.05 0.15	54.41 4.90 0.00
NARROWS_GT1_6 24233	48.89 3.95 0.00	45.42 3.25 0.00	45.02 2.98 0.00	44.94 2.90 0.00	45.21 3.08 0.00	48.09 3.69 0.00	60.85 4.56 0.00	63.86 5.83 -0.86	76.56 5.80 -13.92	75.71 6.62 -8.35	74.55 6.59 -7.54	74.58 6.32 -10.78	71.17 5.97 -10.94	67.96 5.59 -10.11	68.64 5.33 -14.37	68.64 5.38 -14.37	92.33 6.91 -22.00	93.17 8.72 -7.99	92.30 7.72 -17.46	81.66 7.16 -11.14	77.81 6.94 -7.77	67.31 6.40 0.00	61.36 6.05 0.15	54.41 4.90 0.00
NARROWS_GT1_7 24234	48.89 3.95 0.00	45.42 3.25 0.00	45.02 2.98 0.00	44.94 2.90 0.00	45.21 3.08 0.00	48.09 3.69 0.00	60.85 4.56 0.00	63.86 5.83 -0.86	76.56 5.80 -13.92	75.71 6.62 -8.35	74.55 6.59 -7.54	74.58 6.32 -10.78	71.17 5.97 -10.94	67.96 5.59 -10.11	68.64 5.33 -14.37	68.64 5.38 -14.37	92.33 6.91 -22.00	93.17 8.72 -7.99	92.30 7.72 -17.46	81.66 7.16 -11.14	77.81 6.94 -7.77	67.31 6.40 0.00	61.36 6.05 0.15	54.41 4.90 0.00
NARROWS_GT1_8 24235	48.89 3.95 0.00	45.42 3.25 0.00	45.02 2.98 0.00	44.94 2.90 0.00	45.21 3.08 0.00	48.09 3.69 0.00	60.85 4.56 0.00	63.86 5.83 -0.86	76.56 5.80 -13.92	75.71 6.62 -8.35	74.55 6.59 -7.54	74.58 6.32 -10.78	71.17 5.97 -10.94	67.96 5.59 -10.11	68.64 5.33 -14.37	68.64 5.38 -14.37	92.33 6.91 -22.00	93.17 8.72 -7.99	92.30 7.72 -17.46	81.66 7.16 -11.14	77.81 6.94 -7.77	67.31 6.40 0.00	61.36 6.05 0.15	54.41 4.90 0.00
NARROWS_GT1_GRP 23726	48.89 3.95 0.00	45.42 3.25 0.00	45.02 2.98 0.00	44.94 2.90 0.00	45.21 3.08 0.00	48.09 3.69 0.00	60.85 4.56 0.00	63.86 5.83 -0.86	76.56 5.80 -13.92	75.71 6.62 -8.35	74.55 6.59 -7.54	74.58 6.32 -10.78	71.17 5.97 -10.94	67.96 5.59 -10.11	68.64 5.33 -14.37	68.64 5.38 -14.37	92.33 6.91 -22.00	93.17 8.72 -7.99	92.30 7.72 -17.46	81.66 7.16 -11.14	77.81 6.94 -7.77	67.31 6.40 0.00	61.36 6.05 0.15	54.41 4.90 0.00
NARROWS_GT2_1 24236	48.89 3.95 0.00	45.42 3.25 0.00	45.02 2.98 0.00	44.94 2.90 0.00	45.21 3.08 0.00	48.09 3.69 0.00	60.85 4.56 0.00	63.86 5.83 -0.86	76.56 5.80 -13.92	75.71 6.62 -8.35	74.55 6.59 -7.54	74.58 6.32 -10.78	71.17 5.97 -10.94	67.96 5.59 -10.11	68.64 5.33 -14.37	68.64 5.38 -14.37	92.33 6.91 -22.00	93.17 8.72 -7.99	92.30 7.72 -17.46	81.66 7.16 -11.14	77.81 6.94 -7.77	67.31 6.40 0.00	61.36 6.05 0.15	54.41 4.90 0.00
NARROWS_GT2_2 24237	48.89 3.95 0.00	45.42 3.25 0.00	45.02 2.98 0.00	44.94 2.90 0.00	45.21 3.08 0.00	48.09 3.69 0.00	60.85 4.56 0.00	63.86 5.83 -0.86	76.56 5.80 -13.92	75.71 6.62 -8.35	74.55 6.59 -7.54	74.58 6.32 -10.78	71.17 5.97 -10.94	67.96 5.59 -10.11	68.64 5.33 -14.37	68.64 5.38 -14.37	92.33 6.91 -22.00	93.17 8.72 -7.99	92.30 7.72 -17.46	81.66 7.16 -11.14	77.81 6.94 -7.77	67.31 6.40 0.00	61.36 6.05 0.15	54.41 4.90 0.00
NARROWS_GT2_3 24238	48.89 3.95 0.00	45.42 3.25 0.00	45.02 2.98 0.00	44.94 2.90 0.00	45.21 3.08 0.00	48.09 3.69 0.00	60.85 4.56 0.00	63.86 5.83 -0.86	76.56 5.80 -13.92	75.71 6.62 -8.35	74.55 6.59 -7.54	74.58 6.32 -10.78	71.17 5.97 -10.94	67.96 5.59 -10.11	68.64 5.33 -14.37	68.64 5.38 -14.37	92.33 6.91 -22.00	93.17 8.72 -7.99	92.30 7.72 -17.46	81.66 7.16 -11.14	77.81 6.94 -7.77	67.31 6.40 0.00	61.36 6.05 0.15	54.41 4.90 0.00
NARROWS_GT2_4 24239	48.89 3.95 0.00	45.42 3.25 0.00	45.02 2.98 0.00	44.94 2.90 0.00	45.21 3.08 0.00	48.09 3.69 0.00	60.85 4.56 0.00	63.86 5.83 -0.86	76.56 5.80 -13.92	75.71 6.62 -8.35	74.55 6.59 -7.54	74.58 6.32 -10.78	71.17 5.97 -10.94	67.96 5.59 -10.11	68.64 5.33 -14.37	68.64 5.38 -14.37	92.33 6.91 -22.00	93.17 8.72 -7.99	92.30 7.72 -17.46	81.66 7.16 -11.14	77.81 6.94 -7.77	67.31 6.40 0.00	61.36 6.05 0.15	54.41 4.90 0.00
NARROWS_GT2_5 24240	48.89 3.95 0.00	45.42 3.25 0.00	45.02 2.98 0.00	44.94 2.90 0.00	45.21 3.08 0.00	48.09 3.69 0.00	60.85 4.56 0.00	63.86 5.83 -0.86	76.56 5.80 -13.92	75.71 6.62 -8.35	74.55 6.59 -7.54	74.58 6.32 -10.78	71.17 5.97 -10.94	67.96 5.59 -10.11	68.64 5.33 -14.37	68.64 5.38 -14.37	92.33 6.91 -22.00	93.17 8.72 -7.99	92.30 7.72 -17.46	81.66 7.16 -11.14	77.81 6.94 -7.77	67.31 6.40 0.00	61.36 6.05 0.15	54.41 4.90 0.00
NARROWS_GT2_6 24241	48.89 3.95 0.00	45.42 3.25 0.00	45.02 2.98 0.00	44.94 2.90 0.00	45.21 3.08 0.00	48.09 3.69 0.00	60.85 4.56 0.00	63.86 5.83 -0.86	76.56 5.80 -13.92	75.71 6.62 -8.35	74.55 6.59 -7.54	74.58 6.32 -10.78	71.17 5.97 -10.94	67.96 5.59 -10.11	68.64 5.33 -14.37	68.64 5.38 -14.37	92.33 6.91 -22.00	93.17 8.72 -7.99	92.30 7.72 -17.46	81.66 7.16 -11.14	77.81 6.94 -7.77	67.31 6.40 0.00	61.36 6.05 0.15	54.41 4.90 0.00
NARROWS_GT2_7 24242	48.89 3.95 0.00	45.42 3.25 0.00	45.02 2.98 0.00	44.94 2.90 0.00	45.21 3.08 0.00	48.09 3.69 0.00	60.85 4.56 0.00	63.86 5.83 -0.86	76.56 5.80 -13.92	75.71 6.62 -8.35	74.55 6.59 -7.54	74.58 6.32 -10.78	71.17 5.97 -10.94	67.96 5.59 -10.11	68.64 5.33 -14.37	68.64 5.38 -14.37	92.33 6.91 -22.00	93.17 8.72 -7.99	92.30 7.72 -17.46	81.66 7.16 -11.14	77.81 6.94 -7.77	67.31 6.40 0.00	61.36 6.05 0.15	54.41 4.90 0.00
NARROWS_GT2_8 24243	48.89 3.95 0.00	45.42 3.25 0.00	45.02 2.98 0.00	44.94 2.90 0.00	45.21 3.08 0.00	48.09 3.69 0.00	60.85 4.56 0.00	63.86 5.83 -0.86	76.56 5.80 -13.92	75.71 6.62 -8.35	74.55 6.59 -7.54	74.58 6.32 -10.78	71.17 5.97 -10.94	67.96 5.59 -10.11	68.64 5.33 -14.37	68.64 5.38 -14.37	92.33 6.91 -22.00	93.17 8.72 -7.99	92.30 7.72 -17.46	81.66 7.16 -11.14	77.81 6.94 -7.77	67.31 6.40 0.00	61.36 6.05 0.15	54.41 4.90 0.00

NARROWS_GT2_GRP 23741	48.89 3.95 0.00	45.42 3.25 0.00	45.02 2.98 0.00	44.94 2.90 0.00	45.21 3.08 0.00	48.09 3.69 0.00	60.85 4.56 0.00	63.86 5.83 -0.86	76.56 5.80 -13.92	75.71 6.62 -8.35	74.55 6.59 -7.54	74.58 6.32 -10.78	71.17 5.97 -10.94	67.96 5.59 -10.11	68.64 5.33 -14.37	68.64 5.38 -14.37	92.33 6.91 -22.00	93.17 8.72 -7.99	92.30 7.72 -17.46	81.66 7.16 -11.14	77.81 6.94 -7.77	67.31 6.40 0.00	61.36 6.05 0.15	54.41 4.90 0.00
NEG CAPITAL___MECHNVIL 23645	47.37 2.43 0.00	44.19 2.02 0.00	43.89 1.85 0.00	43.89 1.85 0.00	44.11 1.98 0.00	46.80 2.40 0.00	59.84 3.55 0.00	61.23 4.06 0.00	60.76 3.92 0.00	65.11 4.37 0.00	64.77 4.35 0.00	61.56 4.08 0.00	58.00 3.74 0.00	55.81 3.55 0.00	52.27 3.33 0.00	52.26 3.37 0.00	68.75 5.33 0.00	83.34 6.88 0.00	73.16 6.04 0.00	68.68 5.32 0.00	67.96 4.86 0.00	64.99 4.08 0.00	59.01 3.55 0.00	52.48 2.97 0.00
NEG CENTRAL_HIGH_ACRES 23767	41.57 -3.37 0.00	39.18 -2.99 0.00	38.93 -3.11 0.00	38.89 -3.15 0.00	39.14 -2.99 0.00	41.29 -3.11 0.00	52.12 -4.17 0.00	53.57 -4.17 -0.57	53.33 -3.92 -0.41	57.07 -4.25 -0.58	56.55 -4.17 -0.30	53.78 -4.08 -0.38	50.82 -3.85 -0.41	48.89 -3.66 -0.29	45.46 -3.57 -0.09	45.46 -3.52 -0.09	59.43 -4.38 -0.39	71.95 -4.51 0.00	62.89 -4.23 0.00	59.31 -4.05 0.00	58.81 -4.29 0.00	56.46 -4.45 0.00	52.05 -4.16 -0.75	45.40 -4.11 0.00
NEG CENTRAL___DRP 24199	42.65 -2.29 0.00	40.19 -1.98 0.00	40.02 -2.02 0.00	40.06 -1.98 0.00	40.15 -1.98 0.00	42.36 -2.04 0.00	53.64 -2.65 0.00	54.82 -2.52 -0.17	54.69 -2.27 -0.12	58.36 -2.55 -0.17	58.03 -2.48 -0.09	55.24 -2.36 -0.12	52.16 -2.22 -0.12	50.26 -2.09 -0.09	46.91 -2.06 -0.03	46.92 -2.00 -0.03	61.26 -2.28 -0.12	74.24 -2.22 0.00	64.90 -2.22 0.00	61.21 -2.15 0.00	60.64 -2.46 0.00	58.17 -2.74 0.00	52.85 -2.83 -0.22	46.49 -3.02 0.00
NEG CENTRAL___INDECK 23768	42.51 -2.43 0.00	40.15 -2.02 0.00	39.77 -2.27 0.00	39.77 -2.27 0.00	40.15 -1.98 0.00	42.36 -2.04 0.00	53.59 -2.70 0.00	55.02 -2.52 -0.37	55.06 -2.05 -0.27	58.99 -2.13 -0.38	58.51 -2.11 -0.20	55.60 -2.13 -0.25	52.52 -2.01 -0.27	50.62 -1.83 -0.19	47.04 -1.96 -0.06	47.04 -1.91 -0.06	61.52 -2.16 -0.26	75.01 -1.45 0.00	65.44 -1.68 0.00	61.65 -1.71 0.00	61.08 -2.02 0.00	58.47 -2.44 0.00	52.96 -2.99 -0.49	46.14 -3.37 0.00
NEG CENTRAL___SENECA 23627	42.20 -2.74 0.00	39.85 -2.32 0.00	39.69 -2.35 0.00	39.73 -2.31 0.00	39.86 -2.27 0.00	42.00 -2.40 0.00	53.08 -3.21 0.00	54.29 -3.09 -0.21	54.15 -2.84 -0.15	57.85 -3.10 -0.21	57.45 -3.08 -0.11	54.69 -2.93 -0.14	51.64 -2.77 -0.15	49.81 -2.56 -0.11	46.43 -2.54 -0.03	46.43 -2.49 -0.03	60.64 -2.92 -0.14	73.63 -2.83 0.00	64.30 -2.82 0.00	60.64 -2.72 0.00	60.07 -3.03 0.00	57.56 -3.35 0.00	52.18 -3.55 -0.27	45.80 -3.71 0.00
NEG CENTRAL___STATE_STREET 24147	42.47 -2.47 0.00	39.89 -2.28 0.00	39.77 -2.27 0.00	39.77 -2.27 0.00	39.86 -2.27 0.00	42.14 -2.26 0.00	53.64 -2.65 0.00	54.82 -2.46 -0.11	54.70 -2.22 -0.08	58.43 -2.43 -0.12	58.12 -2.36 -0.06	55.32 -2.24 -0.08	52.22 -2.12 -0.08	50.39 -1.93 -0.06	47.05 -1.91 -0.02	47.00 -1.91 -0.02	61.47 -2.03 -0.08	74.62 -1.84 0.00	65.17 -1.95 0.00	61.40 -1.96 0.00	60.77 -2.33 0.00	58.17 -2.74 0.00	52.89 -2.72 -0.15	46.49 -3.02 0.00
NEG MILLWOOD___DRP 24198	47.95 3.01 0.00	44.57 2.40 0.00	44.18 2.14 0.00	44.14 2.10 0.00	44.40 2.27 0.00	47.20 2.80 0.00	59.89 3.60 0.00	61.62 4.52 0.07	61.92 4.49 -0.59	66.25 5.22 -0.29	65.99 5.26 -0.31	62.87 4.94 -0.45	59.38 4.67 -0.45	57.03 4.34 -0.43	53.78 4.16 -0.68	53.77 4.20 -0.68	69.63 6.22 0.01	83.93 7.19 -0.28	74.25 6.51 -0.62	69.71 5.96 -0.39	69.02 5.55 -0.37	65.97 5.06 0.00	60.25 4.94 0.15	53.47 3.96 0.00
NEG NORTH_FLCN_SEA 23793	44.40 -0.54 0.00	41.75 -0.42 0.00	41.75 -0.29 0.00	41.75 -0.29 0.00	41.75 -0.38 0.00	43.96 -0.44 0.00	55.67 -0.62 0.00	56.20 -0.97 0.00	55.76 -1.08 0.00	59.59 -1.15 0.00	59.27 -1.15 0.00	56.39 -1.09 0.00	53.23 -1.03 0.00	51.21 -1.05 0.00	47.96 -0.98 0.00	47.81 -1.08 0.00	62.28 -1.14 0.00	75.08 -1.38 0.00	65.98 -1.14 0.00	62.28 -1.08 0.00	62.15 -0.95 0.00	60.48 -0.43 0.00	54.57 -0.89 0.00	49.01 -0.50 0.00
NEG NORTH_KES_CHATEGAY 23792	44.58 -0.36 0.00	41.96 -0.21 0.00	42.00 -0.04 0.00	42.04 0.00 0.00	41.96 -0.17 0.00	44.13 -0.27 0.00	55.84 -0.45 0.00	56.31 -0.86 0.00	55.87 -0.97 0.00	59.71 -1.03 0.00	59.39 -1.03 0.00	56.50 -0.98 0.00	53.34 -0.92 0.00	51.32 -0.94 0.00	48.06 -0.88 0.00	47.96 -0.93 0.00	62.15 -1.27 0.00	74.93 -1.53 0.00	65.78 -1.34 0.00	62.16 -1.20 0.00	62.15 -0.95 0.00	60.48 -0.43 0.00	54.68 -0.78 0.00	49.16 -0.35 0.00
NEG NORTH___ALICE_FALLS 23915	44.67 -0.27 0.00	42.00 -0.17 0.00	42.04 0.00 0.00	42.04 0.00 0.00	42.00 -0.13 0.00	44.22 -0.18 0.00	56.06 -0.23 0.00	56.54 -0.63 0.00	56.10 -0.74 0.00	59.95 -0.79 0.00	59.63 -0.79 0.00	56.68 -0.80 0.00	53.50 -0.76 0.00	51.53 -0.73 0.00	48.25 -0.69 0.00	48.11 -0.78 0.00	62.66 -0.76 0.00	75.62 -0.84 0.00	66.45 -0.67 0.00	62.66 -0.70 0.00	62.60 -0.50 0.00	60.91 0.00 0.00	54.85 -0.61 0.00	49.26 -0.25 0.00
NEG NORTH___LWR_SARANAC 23913	44.67 -0.27 0.00	42.00 -0.17 0.00	42.04 0.00 0.00	42.04 0.00 0.00	42.00 -0.13 0.00	44.22 -0.18 0.00	56.06 -0.23 0.00	56.54 -0.63 0.00	56.10 -0.74 0.00	59.95 -0.79 0.00	59.63 -0.79 0.00	56.68 -0.80 0.00	53.50 -0.76 0.00	51.53 -0.73 0.00	48.25 -0.69 0.00	48.11 -0.78 0.00	62.66 -0.76 0.00	75.62 -0.84 0.00	66.45 -0.67 0.00	62.66 -0.70 0.00	62.60 -0.50 0.00	60.91 0.00 0.00	54.85 -0.61 0.00	49.26 -0.25 0.00
NEG NORTH___PLATTSBURG 23628	44.67 -0.27 0.00	42.00 -0.17 0.00	42.04 0.00 0.00	42.04 0.00 0.00	42.00 -0.13 0.00	44.22 -0.18 0.00	56.06 -0.23 0.00	56.54 -0.63 0.00	56.10 -0.74 0.00	59.95 -0.79 0.00	59.63 -0.79 0.00	56.68 -0.80 0.00	53.50 -0.76 0.00	51.53 -0.73 0.00	48.25 -0.69 0.00	48.11 -0.78 0.00	62.66 -0.76 0.00	75.62 -0.84 0.00	66.45 -0.67 0.00	62.66 -0.70 0.00	62.60 -0.50 0.00	60.91 0.00 0.00	54.85 -0.61 0.00	49.26 -0.25 0.00
NEG WEST_LEA_LOCKPORT 23791	38.87 -6.07 0.00	36.77 -5.40 0.00	36.36 -5.68 0.00	36.41 -5.63 0.00	36.82 -5.31 0.00	38.76 -5.64 0.00	48.41 -7.88 0.00	40.57 -8.52 8.08	42.76 -8.24 5.84	44.11 -8.38 8.25	47.82 -8.34 4.26	43.98 -8.05 5.45	40.91 -7.54 5.81	40.95 -7.21 4.10	40.74 -6.95 1.25	40.74 -6.94 1.21	48.74 -9.13 5.55	66.44 -10.02 0.00	57.92 -9.20 0.00	54.55 -8.81 0.00	54.14 -8.96 0.00	51.96 -8.95 0.00	36.46 -8.43 10.57	41.93 -7.58 0.00
NEG WEST___LANCASTR 23811	39.64 -5.30 0.00	37.45 -4.72 0.00	36.87 -5.17 0.00	36.95 -5.09 0.00	37.50 -4.63 0.00	39.47 -4.93 0.00	49.99 -6.30 0.00	44.05 -6.40 6.72	45.84 -6.14 4.86	47.32 -6.56 6.86	50.35 -6.53 3.54	46.74 -6.21 4.53	43.57 -5.59 4.83	43.26 -5.59 3.41	42.47 -5.43 1.04	42.46 -5.43 1.00	52.14 -6.66 4.62	69.50 -6.96 0.00	60.54 -6.58 0.00	56.96 -6.40 0.00	56.54 -6.56 0.00	54.21 -6.70 0.00	39.40 -7.27 8.79	42.58 -6.93 0.00
NEG PENN_ALLEGHNY 23528	43.86 -1.08 0.00	41.16 -1.01 0.00	40.78 -1.26 0.00	40.86 -1.18 0.00	41.12 -1.01 0.00	43.38 -1.02 0.00	55.33 -0.96 0.00	55.73 -0.74 0.70	55.70 -0.63 0.51	59.35 -0.67 0.72	59.39 -0.66 0.37	56.44 -0.57 0.47	53.15 -0.60 0.51	51.38 -0.52 0.36	48.29 -0.54 0.11	48.24 -0.54 0.11	62.56 -0.38 0.48	76.31 -0.15 0.00	66.85 -0.27 0.00	62.98 -0.38 0.00	62.53 -0.57 0.00	60.06 -0.85 0.00	53.21 -1.33 0.92	47.88 -1.63 0.00

NEG___GEN_MONROE 24207	41.84 -3.10 0.00	39.56 -2.61 0.00	39.22 -2.82 0.00	39.18 -2.86 0.00	39.52 -2.61 0.00	41.74 -2.66 0.00	52.46 -3.83 0.00	54.29 -3.72 -0.84	54.10 -3.35 -0.61	58.20 -3.40 -0.86	57.48 -3.38 -0.44	54.65 -3.39 -0.56	51.66 -3.20 -0.60	49.65 -3.03 -0.42	45.99 -3.08 -0.13	45.99 -3.03 -0.13	60.26 -3.74 -0.58	73.02 -3.44 0.00	63.83 -3.29 0.00	60.13 -3.23 0.00	59.63 -3.47 0.00	57.13 -3.78 0.00	52.73 -3.83 -1.10	45.55 -3.96 0.00
NEPA___ENERGY 23901	39.91 -5.03 0.00	37.70 -4.47 0.00	36.91 -5.13 0.00	37.12 -4.92 0.00	37.75 -4.38 0.00	39.69 -4.71 0.00	51.06 -5.23 0.00	46.46 -5.20 5.51	47.90 -4.95 3.99	49.83 -5.28 5.63	52.25 -5.26 2.91	48.77 -5.00 3.71	45.52 -4.78 3.96	44.91 -4.55 2.80	43.64 -4.45 0.85	43.67 -4.40 0.82	54.24 -5.39 3.79	70.95 -5.51 0.00	61.82 -5.30 0.00	58.23 -5.13 0.00	57.80 -5.30 0.00	55.43 -5.48 0.00	41.43 -6.82 7.21	42.73 -6.78 0.00
NEVERSINK___HYD 23608	46.69 1.75 0.00	43.56 1.39 0.00	43.22 1.18 0.00	43.22 1.18 0.00	43.39 1.26 0.00	46.00 1.60 0.00	58.26 1.97 0.00	59.55 2.52 0.14	58.98 2.50 0.36	63.55 3.10 0.29	63.29 3.08 0.21	60.05 2.87 0.30	56.66 2.71 0.31	54.56 2.56 0.26	51.09 2.45 0.30	51.03 2.44 0.30	66.99 3.68 0.11	80.78 4.43 0.11	70.76 3.89 0.25	66.81 3.61 0.16	66.23 3.28 0.15	63.89 2.98 0.00	58.07 2.77 0.16	51.74 2.23 0.00
NEWTON___FALLS_HYD 23847	43.91 -1.03 0.00	41.24 -0.93 0.00	41.24 -0.80 0.00	41.33 -0.71 0.00	41.33 -0.80 0.00	43.51 -0.89 0.00	54.94 -1.35 0.00	55.40 -1.77 0.00	56.10 -0.74 0.00	58.74 -2.00 0.00	58.49 -1.93 0.00	56.39 -1.09 0.00	53.01 -1.25 0.00	51.06 -1.20 0.00	47.91 -1.03 0.00	47.72 -1.17 0.00	63.10 -0.32 0.00	77.00 0.54 0.00	67.25 0.13 0.00	62.41 -0.95 0.00	61.46 -1.64 0.00	59.51 -1.40 0.00	53.46 -2.00 0.00	48.32 -1.19 0.00
NIAGARA____ 23760	38.60 -6.34 0.00	36.52 -5.65 0.00	36.15 -5.89 0.00	36.15 -5.89 0.00	36.57 -5.56 0.00	38.49 -5.91 0.00	48.02 -8.27 0.00	39.93 -9.15 8.09	42.07 -8.92 5.85	43.00 -9.48 8.26	46.72 -9.43 4.27	43.01 -9.02 5.45	39.97 -8.47 5.82	40.01 -8.15 4.10	39.91 -7.78 1.25	39.95 -7.73 1.21	47.97 -9.89 5.56	65.30 -11.16 0.00	56.98 -10.14 0.00	53.73 -9.63 0.00	53.32 -9.78 0.00	51.23 -9.68 0.00	36.00 -8.87 10.59	41.64 -7.87 0.00
NINE_MILE_1 23575	43.23 -1.71 0.00	40.57 -1.60 0.00	40.40 -1.64 0.00	40.40 -1.64 0.00	40.53 -1.60 0.00	42.76 -1.64 0.00	54.21 -2.08 0.00	55.11 -2.06 0.00	54.91 -1.93 0.00	58.49 -2.25 0.00	58.12 -2.30 0.00	55.35 -2.13 0.00	52.25 -2.01 0.00	50.33 -1.93 0.00	47.13 -1.81 0.00	47.08 -1.81 0.00	61.20 -2.22 0.00	73.94 -2.52 0.00	64.84 -2.28 0.00	61.14 -2.22 0.00	60.77 -2.33 0.00	58.53 -2.38 0.00	53.41 -2.05 0.00	47.53 -1.98 0.00
NINE_MILE_2 23744	43.14 -1.80 0.00	40.48 -1.69 0.00	40.32 -1.72 0.00	40.32 -1.72 0.00	40.44 -1.69 0.00	42.67 -1.73 0.00	54.09 -2.20 0.00	55.05 -2.12 0.00	54.79 -2.05 0.00	58.37 -2.37 0.00	58.00 -2.42 0.00	55.24 -2.24 0.00	52.14 -2.12 0.00	50.27 -1.99 0.00	47.03 -1.91 0.00	46.98 -1.91 0.00	61.07 -2.35 0.00	73.86 -2.60 0.00	64.70 -2.42 0.00	61.08 -2.28 0.00	60.64 -2.46 0.00	58.41 -2.50 0.00	53.30 -2.16 0.00	47.43 -2.08 0.00
NM_CAPITAL___DRP 24208	47.37 2.43 0.00	44.24 2.07 0.00	43.93 1.89 0.00	43.93 1.89 0.00	44.11 1.98 0.00	46.75 2.35 0.00	59.50 3.21 0.00	60.83 3.66 0.00	60.42 3.58 0.00	64.69 3.95 0.00	64.41 3.99 0.00	61.22 3.74 0.00	57.73 3.47 0.00	55.60 3.34 0.00	52.02 3.08 0.00	52.02 3.13 0.00	68.05 4.63 0.00	82.04 5.58 0.00	72.22 5.10 0.00	67.99 4.63 0.00	67.39 4.29 0.00	64.63 3.72 0.00	58.84 3.38 0.00	52.33 2.82 0.00
NM_CENTRAL___DRP 24181	43.77 -1.17 0.00	41.07 -1.10 0.00	40.90 -1.14 0.00	40.95 -1.09 0.00	41.03 -1.10 0.00	43.33 -1.07 0.00	55.05 -1.24 0.00	56.08 -1.09 0.00	55.93 -0.91 0.00	59.59 -1.15 0.00	59.27 -1.15 0.00	56.39 -1.09 0.00	53.28 -0.98 0.00	51.37 -0.89 0.00	48.06 -0.88 0.00	48.01 -0.88 0.00	62.53 -0.89 0.00	75.70 -0.76 0.00	66.25 -0.87 0.00	62.47 -0.89 0.00	61.96 -1.14 0.00	59.57 -1.34 0.00	54.24 -1.22 0.00	48.07 -1.44 0.00
NM_FRONTIER___DRP 24179	38.83 -6.11 0.00	36.73 -5.44 0.00	36.36 -5.68 0.00	36.36 -5.68 0.00	36.78 -5.35 0.00	38.72 -5.68 0.00	48.18 -8.11 0.00	40.29 -8.86 8.02	42.40 -8.64 5.80	43.37 -9.17 8.20	47.07 -9.12 4.23	43.33 -8.74 5.41	40.30 -8.19 5.77	40.35 -7.84 4.07	40.16 -7.54 1.24	40.16 -7.53 1.20	48.40 -9.51 5.51	65.91 -10.55 0.00	57.45 -9.67 0.00	54.11 -9.25 0.00	53.70 -9.40 0.00	51.59 -9.32 0.00	36.36 -8.60 10.50	41.89 -7.62 0.00
NM_ST_REGIS___HYD 24053	44.09 -0.85 0.00	41.50 -0.67 0.00	41.58 -0.46 0.00	41.62 -0.42 0.00	41.54 -0.59 0.00	43.69 -0.71 0.00	55.16 -1.13 0.00	55.46 -1.71 0.00	55.65 -1.19 0.00	58.74 -2.00 0.00	58.49 -1.93 0.00	56.39 -1.09 0.00	52.96 -1.30 0.00	51.01 -1.25 0.00	47.77 -1.17 0.00	47.62 -1.27 0.00	62.41 -1.01 0.00	75.54 -0.92 0.00	66.38 -0.74 0.00	62.03 -1.33 0.00	61.52 -1.58 0.00	59.94 -0.97 0.00	53.80 -1.66 0.00	48.57 -0.94 0.00
NORTHPORT___1 23551	52.59 4.22 -3.43	50.86 3.84 -4.85	49.79 3.66 -4.09	46.58 3.66 -0.88	50.31 3.75 -4.43	51.45 4.13 -2.92	59.89 3.60 0.00	62.51 5.37 0.03	71.94 5.29 -9.81	75.47 6.07 -8.66	79.28 5.92 -12.94	70.83 5.63 -7.72	69.34 5.26 -9.82	65.16 5.12 -7.78	69.72 4.99 -15.79	79.03 4.94 -25.20	88.98 6.91 -18.65	118.78 8.26 -34.06	115.79 7.25 -41.42	109.25 6.72 -39.17	103.99 6.44 -34.45	81.97 5.79 -15.27	74.75 5.55 -13.74	55.74 4.75 -1.48
NORTHPORT___2 23552	52.59 4.22 -3.43	50.82 3.80 -4.85	49.79 3.66 -4.09	46.58 3.66 -0.88	50.31 3.75 -4.43	51.45 4.13 -2.92	59.89 3.60 0.00	62.46 5.32 0.03	71.94 5.29 -9.81	75.47 6.07 -8.66	79.28 5.92 -12.94	70.83 5.63 -7.72	69.40 5.32 -9.82	65.11 5.07 -7.78	69.67 4.94 -15.79	79.03 4.94 -25.20	88.92 6.85 -18.65	118.70 8.18 -34.06	115.79 7.25 -41.42	109.25 6.72 -39.17	103.92 6.37 -34.45	81.91 5.73 -15.27	74.69 5.49 -13.74	55.69 4.70 -1.48
NORTHPORT___3 23553	51.92 3.55 -3.43	50.01 2.99 -4.85	48.86 2.73 -4.09	45.61 2.69 -0.88	49.38 2.82 -4.43	50.65 3.33 -2.92	59.05 2.76 0.00	61.43 4.34 0.08	71.01 4.38 -9.79	74.49 5.10 -8.65	78.31 4.95 -12.94	69.94 4.77 -7.69	68.50 4.45 -9.79	64.23 4.23 -7.74	68.76 4.06 -15.76	78.15 4.06 -25.20	87.97 5.90 -18.65	117.55 7.03 -34.06	114.78 6.24 -41.42	108.30 5.77 -39.17	102.91 5.36 -34.45	80.99 4.81 -15.27	73.78 4.60 -13.72	55.05 4.06 -1.48
NORTHPORT___4 23650	51.88 3.51 -3.43	49.93 2.91 -4.85	48.82 2.69 -4.09	45.57 2.65 -0.88	49.34 2.78 -4.43	50.61 3.29 -2.92	58.82 2.53 0.00	61.21 4.12 0.08	70.78 4.15 -9.79	74.25 4.86 -8.65	78.01 4.65 -12.94	69.71 4.54 -7.69	68.28 4.23 -9.79	64.02 4.02 -7.74	68.57 3.87 -15.76	77.95 3.86 -25.20	87.71 5.64 -18.65	117.25 6.73 -34.06	114.51 5.97 -41.42	108.04 5.51 -39.17	102.66 5.11 -34.45	80.75 4.57 -15.27	73.56 4.38 -13.72	54.95 3.96 -1.48
NORTHPORT___IC 23718	52.73 4.36 -3.43	50.90 3.88 -4.85	49.87 3.74 -4.09	46.62 3.70 -0.88	50.39 3.83 -4.43	51.54 4.22 -2.92	60.12 3.83 0.00	62.74 5.60 0.03	72.22 5.57 -9.81	75.78 6.38 -8.66	79.52 6.16 -12.94	71.06 5.86 -7.72	69.61 5.53 -9.82	65.37 5.33 -7.78	69.87 5.14 -15.79	79.22 5.13 -25.20	89.24 7.17 -18.65	119.08 8.56 -34.06	116.12 7.58 -41.42	109.50 6.97 -39.17	104.18 6.63 -34.45	82.21 6.03 -15.27	74.97 5.77 -13.74	55.89 4.90 -1.48

NSINS_S_GLNS_FALLS 23858	46.87 1.93 0.00	43.69 1.52 0.00	43.39 1.35 0.00	43.39 1.35 0.00	43.60 1.47 0.00	46.40 2.00 0.00	59.61 3.32 0.00	61.00 3.83 0.00	60.53 3.69 0.00	64.81 4.07 0.00	64.59 4.17 0.00	61.27 3.79 0.00	57.68 3.42 0.00	55.50 3.24 0.00	52.02 3.08 0.00	52.02 3.13 0.00	68.87 5.45 0.00	84.03 7.57 0.00	73.43 6.31 0.00	68.81 5.45 0.00	67.83 4.73 0.00	64.75 3.84 0.00	58.68 3.22 0.00	52.18 2.67 0.00
NUCOR_STEEL___DRP 24197	42.47 -2.47 0.00	39.89 -2.28 0.00	39.77 -2.27 0.00	39.77 -2.27 0.00	39.86 -2.27 0.00	42.14 -2.26 0.00	53.64 -2.65 0.00	54.82 -2.46 -0.11	54.70 -2.22 -0.08	58.43 -2.43 -0.12	58.12 -2.36 -0.06	55.32 -2.24 -0.08	52.22 -2.12 -0.08	50.39 -1.93 -0.06	47.05 -1.91 -0.02	47.00 -1.91 -0.02	61.47 -2.03 -0.08	74.62 -1.84 0.00	65.17 -1.95 0.00	61.40 -1.96 0.00	60.77 -2.33 0.00	58.17 -2.74 0.00	52.89 -2.72 -0.15	46.49 -3.02 0.00
NYISO_LBMP_REFERENCE 24008	44.94 0.00 0.00	42.17 0.00 0.00	42.04 0.00 0.00	42.04 0.00 0.00	42.13 0.00 0.00	44.40 0.00 0.00	56.29 0.00 0.00	57.17 0.00 0.00	56.84 0.00 0.00	60.74 0.00 0.00	60.42 0.00 0.00	57.48 0.00 0.00	54.26 0.00 0.00	52.26 0.00 0.00	48.94 0.00 0.00	48.89 0.00 0.00	63.42 0.00 0.00	76.46 0.00 0.00	67.12 0.00 0.00	63.36 0.00 0.00	63.10 0.00 0.00	60.91 0.00 0.00	55.46 0.00 0.00	49.51 0.00 0.00
NYPA_BRENTWD____GT 24164	53.13 4.76 -3.43	51.24 4.22 -4.85	50.12 3.99 -4.09	46.87 3.95 -0.88	50.65 4.09 -4.43	51.89 4.57 -2.92	60.79 4.50 0.00	63.63 6.35 -0.11	73.13 6.42 -9.87	76.72 7.29 -8.69	80.49 7.13 -12.94	71.99 6.72 -7.79	70.51 6.35 -9.90	66.23 6.06 -7.91	70.62 5.82 -15.86	79.76 5.67 -25.20	89.93 7.86 -18.65	119.77 9.25 -34.06	116.73 8.19 -41.42	110.13 7.60 -39.17	104.81 7.26 -34.45	82.82 6.64 -15.27	75.71 6.49 -13.76	56.50 5.50 -1.49
NYPA_GOWANUS____GT5 24156	48.85 3.91 0.00	45.42 3.25 0.00	44.98 2.94 0.00	44.94 2.90 0.00	45.16 3.03 0.00	48.09 3.69 0.00	60.79 4.50 0.00	63.80 5.77 -0.86	76.56 5.80 -13.92	75.65 6.56 -8.35	74.55 6.59 -7.54	74.52 6.26 -10.78	71.11 5.91 -10.94	67.96 5.59 -10.11	68.60 5.29 -14.37	68.59 5.33 -14.37	92.27 6.85 -22.00	93.09 8.64 -7.99	92.23 7.65 -17.46	81.60 7.10 -11.14	77.75 6.88 -7.77	67.31 6.40 0.00	61.30 5.99 0.15	54.41 4.90 0.00
NYPA_GOWANUS____GT6 24157	48.85 3.91 0.00	45.42 3.25 0.00	44.98 2.94 0.00	44.94 2.90 0.00	45.16 3.03 0.00	48.09 3.69 0.00	60.79 4.50 0.00	63.80 5.77 -0.86	76.56 5.80 -13.92	75.65 6.56 -8.35	74.55 6.59 -7.54	74.52 6.26 -10.78	71.11 5.91 -10.94	67.96 5.59 -10.11	68.60 5.29 -14.37	68.59 5.33 -14.37	92.27 6.85 -22.00	93.09 8.64 -7.99	92.23 7.65 -17.46	81.60 7.10 -11.14	77.75 6.88 -7.77	67.31 6.40 0.00	61.30 5.99 0.15	54.41 4.90 0.00
NYPA_HARLEM__RVR__GT1 24160	49.03 4.09 0.00	45.67 3.50 0.00	45.32 3.28 0.00	45.28 3.24 0.00	45.50 3.37 0.00	48.35 3.95 0.00	61.24 4.95 0.00	63.86 5.83 -0.86	76.74 5.97 -13.93	75.78 6.68 -8.36	74.55 6.59 -7.54	74.52 6.26 -10.78	71.17 5.97 -10.94	68.01 5.64 -10.11	68.64 5.33 -14.37	68.59 5.33 -14.37	92.84 7.42 -22.00	151.58 9.02 -66.10	92.57 7.99 -17.46	81.91 7.41 -11.14	77.87 7.00 -7.77	67.18 6.27 0.00	61.08 5.77 0.15	54.41 4.90 0.00
NYPA_HARLEM__RVR__GT2 24161	49.03 4.09 0.00	45.67 3.50 0.00	45.32 3.28 0.00	45.28 3.24 0.00	45.50 3.37 0.00	48.35 3.95 0.00	61.24 4.95 0.00	63.86 5.83 -0.86	76.74 5.97 -13.93	75.78 6.68 -8.36	74.55 6.59 -7.54	74.52 6.26 -10.78	71.17 5.97 -10.94	68.01 5.64 -10.11	68.64 5.33 -14.37	68.59 5.33 -14.37	92.84 7.42 -22.00	151.58 9.02 -66.10	92.57 7.99 -17.46	81.91 7.41 -11.14	77.87 7.00 -7.77	67.18 6.27 0.00	61.08 5.77 0.15	54.41 4.90 0.00
NYPA_KENT____GT 24152	48.85 3.91 0.00	45.42 3.25 0.00	44.98 2.94 0.00	44.94 2.90 0.00	45.16 3.03 0.00	48.04 3.64 0.00	60.79 4.50 0.00	63.69 5.66 -0.86	76.44 5.68 -13.92	75.59 6.50 -8.35	74.43 6.47 -7.54	74.41 6.15 -10.78	71.01 5.81 -10.94	67.86 5.49 -10.11	68.55 5.24 -14.37	68.49 5.23 -14.37	92.40 6.98 -22.00	93.09 8.64 -7.99	92.23 7.65 -17.46	81.60 7.10 -11.14	77.68 6.81 -7.77	67.18 6.27 0.00	61.19 5.88 0.15	54.36 4.85 0.00
NYPA_POUCH1____GT 24155	48.85 3.91 0.00	45.42 3.25 0.00	45.02 2.98 0.00	44.94 2.90 0.00	45.21 3.08 0.00	48.09 3.69 0.00	60.85 4.56 0.00	63.86 5.83 -0.86	76.56 5.80 -13.92	75.71 6.62 -8.35	74.61 6.65 -7.54	74.58 6.32 -10.78	71.17 5.97 -10.94	68.01 5.64 -10.11	68.64 5.33 -14.37	68.64 5.38 -14.37	92.25 6.91 -21.92	93.17 8.72 -7.99	92.30 7.72 -17.46	81.66 7.16 -11.14	77.81 6.94 -7.77	67.31 6.40 0.00	61.36 6.05 0.15	54.41 4.90 0.00
NYPA_VERNON____GT2 24162	48.80 3.86 0.00	45.37 3.20 0.00	44.98 2.94 0.00	44.90 2.86 0.00	45.16 3.03 0.00	48.04 3.64 0.00	60.79 4.50 0.00	63.58 5.55 -0.86	76.33 5.57 -13.92	75.41 6.32 -8.35	74.30 6.34 -7.54	74.29 6.03 -10.78	70.90 5.70 -10.94	67.75 5.38 -10.11	68.45 5.14 -14.37	68.39 5.13 -14.37	92.46 7.04 -22.00	92.94 8.49 -7.99	92.23 7.65 -17.46	81.53 7.03 -11.14	77.56 6.69 -7.77	67.00 6.09 0.00	61.08 5.77 0.15	54.26 4.75 0.00
NYPA_VERNON____GT3 24163	48.80 3.86 0.00	45.37 3.20 0.00	44.98 2.94 0.00	44.90 2.86 0.00	45.16 3.03 0.00	48.04 3.64 0.00	60.79 4.50 0.00	63.58 5.55 -0.86	76.33 5.57 -13.92	75.41 6.32 -8.35	74.30 6.34 -7.54	74.29 6.03 -10.78	70.90 5.70 -10.94	67.75 5.38 -10.11	68.45 5.14 -14.37	68.39 5.13 -14.37	92.46 7.04 -22.00	92.94 8.49 -7.99	92.23 7.65 -17.46	81.53 7.03 -11.14	77.56 6.69 -7.77	67.00 6.09 0.00	61.08 5.77 0.15	54.26 4.75 0.00
NYPA____HOLTSVILL 23794	52.86 4.49 -3.43	50.98 3.96 -4.85	49.87 3.74 -4.09	46.62 3.70 -0.88	50.39 3.83 -4.43	51.58 4.26 -2.92	60.40 4.11 0.00	63.14 5.95 -0.02	72.69 6.02 -9.83	76.27 6.86 -8.67	80.07 6.71 -12.94	71.54 6.32 -7.74	70.08 5.97 -9.85	65.79 5.70 -7.83	70.23 5.48 -15.81	79.57 5.48 -25.20	89.81 7.74 -18.65	119.77 9.25 -34.06	116.80 8.26 -41.42	110.13 7.60 -39.17	104.81 7.26 -34.45	82.64 6.46 -15.27	75.31 6.10 -13.75	56.20 5.20 -1.49
NYPA____HELLGATE_GT1 24158	49.03 4.09 0.00	45.67 3.50 0.00	45.32 3.28 0.00	45.28 3.24 0.00	45.50 3.37 0.00	48.35 3.95 0.00	61.24 4.95 0.00	63.86 5.83 -0.86	76.74 5.97 -13.93	75.78 6.68 -8.36	74.55 6.59 -7.54	74.52 6.26 -10.78	71.17 5.97 -10.94	68.01 5.64 -10.11	68.64 5.33 -14.37	68.59 5.33 -14.37	92.84 7.42 -22.00	150.66 9.02 -65.18	92.57 7.99 -17.46	81.91 7.41 -11.14	77.87 7.00 -7.77	67.18 6.27 0.00	61.08 5.77 0.15	54.41 4.90 0.00
NYPA____HELLGATE_GT2 24159	49.03 4.09 0.00	45.67 3.50 0.00	45.32 3.28 0.00	45.28 3.24 0.00	45.50 3.37 0.00	48.35 3.95 0.00	61.24 4.95 0.00	63.86 5.83 -0.86	76.74 5.97 -13.93	75.78 6.68 -8.36	74.55 6.59 -7.54	74.52 6.26 -10.78	71.17 5.97 -10.94	68.01 5.64 -10.11	68.64 5.33 -14.37	68.59 5.33 -14.37	92.84 7.42 -22.00	150.66 9.02 -65.18	92.57 7.99 -17.46	81.91 7.41 -11.14	77.87 7.00 -7.77	67.18 6.27 0.00	61.08 5.77 0.15	54.41 4.90 0.00
NYS_BARGE___HYD 23848	39.05 -5.89 0.00	36.94 -5.23 0.00	36.53 -5.51 0.00	36.53 -5.51 0.00	36.99 -5.14 0.00	38.94 -5.46 0.00	48.58 -7.71 0.00	40.79 -8.29 8.09	42.98 -8.01 5.85	44.22 -8.26 8.26	47.93 -8.22 4.27	44.16 -7.87 5.45	41.06 -7.38 5.82	41.05 -7.11 4.10	40.84 -6.85 1.25	40.88 -6.80 1.21	48.98 -8.88 5.56	66.75 -9.71 0.00	58.19 -8.93 0.00	54.81 -8.55 0.00	54.39 -8.71 0.00	52.20 -8.71 0.00	36.66 -8.21 10.59	42.08 -7.43 0.00

O.H_GEN_BRUCE 24063	38.65 -6.29 0.00	36.56 -5.61 0.00	36.20 -5.84 0.00	36.20 -5.84 0.00	36.61 -5.52 0.00	36.73 -5.91 1.76	50.03 -8.22 -1.96	40.01 -9.03 8.13	42.14 -8.81 5.89	43.08 -9.35 8.31	46.83 -9.30 4.29	43.09 -8.91 5.48	40.00 -8.41 5.85	40.08 -8.05 4.13	40.00 -7.68 1.26	39.99 -7.68 1.22	48.00 -9.83 5.59	65.45 -11.01 0.00	57.12 -10.00 0.00	53.86 -9.50 0.00	53.45 -9.65 0.00	51.35 -9.56 0.00	36.05 -8.76 10.65	41.69 -7.82 0.00
OAK ORCHARD___HYD 24046	41.75 -3.19 0.00	39.39 -2.78 0.00	39.10 -2.94 0.00	39.06 -2.98 0.00	39.39 -2.74 0.00	41.56 -2.84 0.00	52.29 -4.00 0.00	53.93 -3.94 -0.70	53.71 -3.64 -0.51	57.57 -3.89 -0.72	56.98 -3.81 -0.37	54.16 -3.79 -0.47	51.24 -3.53 -0.51	49.22 -3.40 -0.36	45.67 -3.38 -0.11	45.68 -3.32 -0.11	59.78 -4.12 -0.48	72.41 -4.05 0.00	63.36 -3.76 0.00	59.69 -3.67 0.00	59.19 -3.91 0.00	56.77 -4.14 0.00	52.39 -3.99 -0.92	45.50 -4.01 0.00
OCC_CHEM___DRP 24175	38.83 -6.11 0.00	36.73 -5.44 0.00	36.36 -5.68 0.00	36.36 -5.68 0.00	36.78 -5.35 0.00	38.72 -5.68 0.00	48.24 -8.05 0.00	40.36 -8.80 8.01	42.46 -8.58 5.80	43.44 -9.11 8.19	47.13 -9.06 4.23	43.40 -8.68 5.40	40.36 -8.14 5.76	40.35 -7.84 4.07	40.21 -7.49 1.24	40.21 -7.48 1.20	48.46 -9.45 5.51	65.91 -10.55 0.00	57.52 -9.60 0.00	54.17 -9.19 0.00	53.76 -9.34 0.00	51.65 -9.26 0.00	36.37 -8.60 10.49	41.93 -7.58 0.00
OLIN_CORP_DRP 24177	38.78 -6.16 0.00	36.69 -5.48 0.00	36.32 -5.72 0.00	36.32 -5.72 0.00	36.74 -5.39 0.00	38.67 -5.73 0.00	48.24 -8.05 0.00	40.47 -8.80 7.90	42.60 -8.53 5.71	43.62 -9.05 8.07	47.25 -9.00 4.17	43.54 -8.62 5.32	40.49 -8.09 5.68	40.46 -7.79 4.01	40.28 -7.44 1.22	40.28 -7.43 1.18	48.54 -9.45 5.43	65.91 -10.55 0.00	57.45 -9.67 0.00	54.17 -9.19 0.00	53.76 -9.34 0.00	51.65 -9.26 0.00	36.47 -8.65 10.34	41.84 -7.67 0.00
ONONDAGA_REF_OCCRA 23987	43.82 -1.12 0.00	41.12 -1.05 0.00	40.99 -1.05 0.00	40.99 -1.05 0.00	41.08 -1.05 0.00	43.42 -0.98 0.00	55.22 -1.07 0.00	56.26 -0.91 0.00	56.04 -0.80 0.00	59.77 -0.97 0.00	59.45 -0.97 0.00	56.62 -0.86 0.00	53.45 -0.81 0.00	51.53 -0.73 0.00	48.21 -0.73 0.00	48.16 -0.73 0.00	62.79 -0.63 0.00	76.00 -0.46 0.00	66.52 -0.60 0.00	62.73 -0.63 0.00	62.15 -0.95 0.00	59.75 -1.16 0.00	54.35 -1.11 0.00	48.17 -1.34 0.00
ONONDAGA___COGEN 23986	43.82 -1.12 0.00	41.12 -1.05 0.00	40.99 -1.05 0.00	41.03 -1.01 0.00	41.08 -1.05 0.00	43.38 -1.02 0.00	55.16 -1.13 0.00	56.20 -0.97 0.00	56.04 -0.80 0.00	59.71 -1.03 0.00	59.39 -1.03 0.00	56.56 -0.92 0.00	53.39 -0.87 0.00	51.53 -0.73 0.00	48.21 -0.73 0.00	48.16 -0.73 0.00	62.72 -0.70 0.00	76.00 -0.46 0.00	66.52 -0.60 0.00	62.66 -0.70 0.00	62.15 -0.95 0.00	59.69 -1.22 0.00	54.35 -1.11 0.00	48.12 -1.39 0.00
ONTARIO___LFGE 23819	42.20 -2.74 0.00	39.85 -2.32 0.00	39.69 -2.35 0.00	39.73 -2.31 0.00	39.86 -2.27 0.00	42.00 -2.40 0.00	53.08 -3.21 0.00	54.29 -3.09 -0.21	54.15 -2.84 -0.15	57.85 -3.10 -0.21	57.45 -3.08 -0.11	54.69 -2.93 -0.14	51.64 -2.77 -0.15	49.81 -2.56 -0.11	46.43 -2.54 -0.03	46.43 -2.49 -0.03	60.64 -2.92 -0.14	73.63 -2.83 0.00	64.30 -2.82 0.00	60.64 -2.72 0.00	60.07 -3.03 0.00	57.56 -3.35 0.00	52.18 -3.55 -0.27	45.80 -3.71 0.00
OSWEGATCHIE___HYD 24044	43.91 -1.03 0.00	41.24 -0.93 0.00	41.24 -0.80 0.00	41.33 -0.71 0.00	41.33 -0.80 0.00	43.51 -0.89 0.00	54.94 -1.35 0.00	55.40 -1.77 0.00	56.10 -0.74 0.00	58.74 -2.00 0.00	58.49 -1.93 0.00	56.39 -1.09 0.00	53.01 -1.25 0.00	51.06 -1.20 0.00	47.91 -1.03 0.00	47.72 -1.17 0.00	63.10 -0.32 0.00	77.00 0.54 0.00	67.25 0.13 0.00	62.41 -0.95 0.00	61.46 -1.64 0.00	59.51 -1.40 0.00	53.46 -2.00 0.00	48.32 -1.19 0.00
OSWEGO___5 23606	43.46 -1.48 0.00	40.82 -1.35 0.00	40.65 -1.39 0.00	40.65 -1.39 0.00	40.78 -1.35 0.00	43.02 -1.38 0.00	54.55 -1.74 0.00	55.51 -1.66 0.00	55.25 -1.59 0.00	58.92 -1.82 0.00	58.55 -1.87 0.00	55.76 -1.72 0.00	52.63 -1.63 0.00	50.74 -1.52 0.00	47.47 -1.47 0.00	47.42 -1.47 0.00	61.64 -1.78 0.00	74.55 -1.91 0.00	65.37 -1.75 0.00	61.65 -1.71 0.00	61.21 -1.89 0.00	58.96 -1.95 0.00	53.74 -1.72 0.00	47.78 -1.73 0.00
OSWEGO___6 23613	43.46 -1.48 0.00	40.82 -1.35 0.00	40.65 -1.39 0.00	40.65 -1.39 0.00	40.78 -1.35 0.00	43.02 -1.38 0.00	54.55 -1.74 0.00	55.51 -1.66 0.00	55.25 -1.59 0.00	58.92 -1.82 0.00	58.55 -1.87 0.00	55.76 -1.72 0.00	52.63 -1.63 0.00	50.74 -1.52 0.00	47.47 -1.47 0.00	47.42 -1.47 0.00	61.64 -1.78 0.00	74.55 -1.91 0.00	65.37 -1.75 0.00	61.65 -1.71 0.00	61.21 -1.89 0.00	58.96 -1.95 0.00	53.74 -1.72 0.00	47.78 -1.73 0.00
OUTOKUMPU-AB___DRP 24206	39.28 -5.66 0.00	37.19 -4.98 0.00	36.74 -5.30 0.00	36.78 -5.26 0.00	37.24 -4.89 0.00	39.16 -5.24 0.00	48.92 -7.37 0.00	41.50 -7.83 7.84	43.61 -7.56 5.67	44.77 -7.96 8.01	48.36 -7.92 4.14	44.60 -7.59 5.29	41.51 -7.11 5.64	41.49 -6.79 3.98	41.17 -6.56 1.21	41.17 -6.55 1.17	49.79 -8.24 5.39	67.59 -8.87 0.00	58.86 -8.26 0.00	55.44 -7.92 0.00	54.96 -8.14 0.00	52.75 -8.16 0.00	37.32 -7.88 10.26	42.38 -7.13 0.00
OXBOW___ 24026	39.19 -5.75 0.00	37.07 -5.10 0.00	36.66 -5.38 0.00	36.70 -5.34 0.00	37.12 -5.01 0.00	39.07 -5.33 0.00	48.69 -7.60 0.00	41.12 -8.12 7.93	43.21 -7.90 5.73	44.32 -8.32 8.10	47.96 -8.28 4.18	44.21 -7.93 5.34	41.13 -7.43 5.70	41.13 -7.11 4.02	40.87 -6.85 1.22	40.85 -6.85 1.19	49.34 -8.63 5.45	67.06 -9.40 0.00	58.46 -8.66 0.00	55.00 -8.36 0.00	54.58 -8.52 0.00	52.38 -8.53 0.00	36.98 -8.10 10.38	42.28 -7.23 0.00
PEEKSKILL___ 23653	47.77 2.83 0.00	44.45 2.28 0.00	44.10 2.06 0.00	44.06 2.02 0.00	44.28 2.15 0.00	47.02 2.62 0.00	59.55 3.26 0.00	60.93 4.17 0.41	56.66 4.21 4.39	62.88 4.86 2.72	62.86 4.83 2.39	58.73 4.66 3.41	55.19 4.40 3.47	53.21 4.13 3.18	48.42 3.92 4.44	48.41 3.96 4.44	69.01 5.71 0.12	81.45 6.73 1.74	69.34 6.04 3.82	66.44 5.51 2.43	65.82 5.11 2.39	65.54 4.63 0.00	59.80 4.49 0.15	53.17 3.66 0.00
PGE MADISON___WINDPWR 24146	44.72 -0.22 0.00	41.92 -0.25 0.00	41.66 -0.38 0.00	41.79 -0.25 0.00	42.00 -0.13 0.00	44.36 -0.04 0.00	56.63 0.34 0.00	57.30 0.51 0.38	57.24 0.68 0.28	61.14 0.79 0.39	61.07 0.85 0.20	57.97 0.75 0.26	54.70 0.71 0.27	52.96 0.89 0.19	49.61 0.73 0.06	49.56 0.73 0.06	64.68 1.52 0.26	78.98 2.52 0.00	69.00 1.88 0.00	64.94 1.58 0.00	64.17 1.07 0.00	61.40 0.49 0.00	54.68 -0.28 0.50	48.87 -0.64 0.00
PIERCEFIELD___HYD 23852	43.91 -1.03 0.00	41.33 -0.84 0.00	41.41 -0.63 0.00	41.45 -0.59 0.00	41.41 -0.72 0.00	43.51 -0.89 0.00	54.94 -1.35 0.00	55.23 -1.94 0.00	55.53 -1.31 0.00	58.49 -2.25 0.00	58.18 -2.24 0.00	56.27 -1.21 0.00	52.79 -1.47 0.00	50.85 -1.41 0.00	47.67 -1.27 0.00	47.52 -1.37 0.00	62.34 -1.08 0.00	75.47 -0.99 0.00	66.31 -0.81 0.00	61.90 -1.46 0.00	61.33 -1.77 0.00	59.69 -1.22 0.00	53.57 -1.89 0.00	48.37 -1.14 0.00
PJM_GEN_KEystone 24065	40.58 -4.36 0.00	38.29 -3.88 0.00	37.58 -4.46 0.00	37.79 -4.25 0.00	38.34 -3.79 0.00	38.60 -4.04 1.76	53.86 -4.39 -1.96	49.04 -4.34 3.79	50.01 -4.09 2.74	52.44 -4.43 3.87	54.01 -4.41 2.00	50.73 -4.20 2.55	47.52 -4.02 2.72	46.58 -3.76 1.92	44.64 -3.72 0.58	44.65 -3.67 0.57	56.38 -4.44 2.60	71.95 -4.51 0.00	62.76 -4.36 0.00	59.12 -4.24 0.00	58.68 -4.42 0.00	56.28 -4.63 0.00	44.68 -5.82 4.96	43.62 -5.89 0.00

PLEASANTVLY___LBMP 24000	47.73 2.79 0.00	44.45 2.28 0.00	44.10 2.06 0.00	44.06 2.02 0.00	44.28 2.15 0.00	46.98 2.58 0.00	59.50 3.21 0.00	61.08 4.00 0.09	61.06 3.98 -0.24	65.38 4.56 -0.08	65.07 4.53 -0.12	61.96 4.31 -0.17	58.50 4.07 -0.17	56.31 3.87 -0.18	52.98 3.72 -0.32	52.93 3.72 -0.32	68.71 5.33 0.04	82.87 6.27 -0.14	73.13 5.71 -0.30	68.75 5.20 -0.19	68.14 4.86 -0.18	65.30 4.39 0.00	59.52 4.21 0.15	53.03 3.52 0.00
POLETTI____ 23519	48.54 3.60 0.00	45.12 2.95 0.00	44.73 2.69 0.00	44.69 2.65 0.00	44.91 2.78 0.00	47.77 3.37 0.00	60.46 4.17 0.00	63.29 5.26 -0.86	76.08 5.29 -13.95	75.12 6.01 -8.37	73.95 5.98 -7.55	73.96 5.69 -10.79	70.59 5.37 -10.96	67.45 5.07 -10.12	68.18 4.85 -14.39	68.18 4.89 -14.40	89.25 6.91 -18.92	92.64 8.18 -8.00	91.92 7.32 -17.48	81.23 6.72 -11.15	77.19 6.31 -7.78	66.70 5.79 0.00	60.80 5.49 0.15	54.02 4.51 0.00
PORT_JEFF_3 23555	52.95 4.58 -3.43	51.03 4.01 -4.85	49.91 3.78 -4.09	46.66 3.74 -0.88	50.44 3.88 -4.43	51.58 4.26 -2.92	60.34 4.05 0.00	63.16 5.95 -0.04	72.70 6.02 -9.84	76.27 6.86 -8.67	80.07 6.71 -12.94	71.55 6.32 -7.75	70.03 5.91 -9.86	65.74 5.64 -7.84	70.19 5.43 -15.82	79.57 5.48 -25.20	89.68 7.61 -18.65	119.62 9.10 -34.06	116.66 8.12 -41.42	110.07 7.54 -39.17	104.68 7.13 -34.45	82.45 6.27 -15.27	75.31 6.10 -13.75	56.15 5.15 -1.49
PORT_JEFF_4 23616	52.86 4.49 -3.43	50.94 3.92 -4.85	49.83 3.70 -4.09	46.58 3.66 -0.88	50.39 3.83 -4.43	51.45 4.13 -2.92	60.06 3.77 0.00	62.87 5.66 -0.04	72.42 5.74 -9.84	75.97 6.56 -8.67	79.70 6.34 -12.94	71.21 5.98 -7.75	69.76 5.64 -9.86	65.43 5.33 -7.84	69.90 5.14 -15.82	79.27 5.18 -25.20	89.30 7.23 -18.65	119.16 8.64 -34.06	116.26 7.72 -41.42	109.63 7.10 -39.17	104.36 6.81 -34.45	82.15 5.97 -15.27	75.03 5.82 -13.75	55.90 4.90 -1.49
PORT_JEFF_IC 23713	53.00 4.63 -3.43	51.07 4.05 -4.85	49.96 3.83 -4.09	46.70 3.78 -0.88	50.48 3.92 -4.43	51.67 4.35 -2.92	60.46 4.17 0.00	63.27 6.06 -0.04	72.82 6.14 -9.84	76.46 7.05 -8.67	80.19 6.83 -12.94	71.67 6.44 -7.75	70.20 6.08 -9.86	65.85 5.75 -7.84	70.29 5.53 -15.82	79.66 5.57 -25.20	89.62 7.55 -18.65	119.62 9.10 -34.06	116.66 8.12 -41.42	110.01 7.48 -39.17	104.68 7.13 -34.45	82.39 6.21 -15.27	75.42 6.21 -13.75	56.25 5.25 -1.49
PPL PILGRIM_ST_GT1 24216	53.13 4.76 -3.43	51.24 4.22 -4.85	50.12 3.99 -4.09	46.87 3.95 -0.88	50.65 4.09 -4.43	51.89 4.57 -2.92	60.79 4.50 0.00	63.63 6.35 -0.11	73.13 6.42 -9.87	76.72 7.29 -8.69	80.49 7.13 -12.94	71.99 6.72 -7.79	70.51 6.35 -9.90	66.23 6.06 -7.91	70.62 5.82 -15.86	79.37 5.28 -25.20	89.43 7.36 -18.65	119.16 8.64 -34.06	116.19 7.65 -41.42	109.63 7.10 -39.17	104.30 6.75 -34.45	82.33 6.15 -15.27	75.71 6.49 -13.76	56.50 5.50 -1.49
PPL PILGRIM_ST_GT2 24217	53.13 4.76 -3.43	51.24 4.22 -4.85	50.12 3.99 -4.09	46.87 3.95 -0.88	50.65 4.09 -4.43	51.89 4.57 -2.92	60.79 4.50 0.00	63.63 6.35 -0.11	73.13 6.42 -9.87	76.72 7.29 -8.69	80.49 7.13 -12.94	71.99 6.72 -7.79	70.51 6.35 -9.90	66.23 6.06 -7.91	70.62 5.82 -15.86	79.76 5.67 -25.20	89.49 7.42 -18.65	119.16 8.64 -34.06	116.26 7.72 -41.42	109.63 7.10 -39.17	104.30 6.75 -34.45	82.33 6.15 -15.27	75.71 6.49 -13.76	56.50 5.50 -1.49
PPL_SHRM_GT3 24213	53.22 4.85 -3.43	51.24 4.22 -4.85	50.12 3.99 -4.09	46.87 3.95 -0.88	50.65 4.09 -4.43	51.89 4.57 -2.92	60.85 4.56 0.00	63.73 6.52 -0.04	73.27 6.59 -9.84	76.94 7.53 -8.67	80.73 7.37 -12.94	72.13 6.90 -7.75	70.63 6.51 -9.86	66.27 6.17 -7.84	70.68 5.92 -15.82	80.05 5.96 -25.20	90.57 8.50 -18.65	120.84 10.32 -34.06	117.67 9.13 -41.42	111.02 8.49 -39.17	105.63 8.08 -34.45	83.31 7.13 -15.27	75.81 6.60 -13.75	56.59 5.59 -1.49
PPL_SHRM_GT4 24214	53.22 4.85 -3.43	51.24 4.22 -4.85	50.12 3.99 -4.09	46.87 3.95 -0.88	50.65 4.09 -4.43	51.89 4.57 -2.92	60.85 4.56 0.00	63.73 6.52 -0.04	73.27 6.59 -9.84	76.94 7.53 -8.67	80.73 7.37 -12.94	72.13 6.90 -7.75	70.63 6.51 -9.86	66.27 6.17 -7.84	70.68 5.92 -15.82	80.05 5.96 -25.20	90.57 8.50 -18.65	120.84 10.32 -34.06	117.67 9.13 -41.42	111.02 8.49 -39.17	105.63 8.08 -34.45	83.31 7.13 -15.27	75.81 6.60 -13.75	56.59 5.59 -1.49
PROJECT___ORANGE 23990	43.73 -1.21 0.00	41.03 -1.14 0.00	40.86 -1.18 0.00	40.90 -1.14 0.00	40.99 -1.14 0.00	43.33 -1.07 0.00	55.05 -1.24 0.00	56.03 -1.14 0.00	55.87 -0.97 0.00	59.53 -1.21 0.00	59.21 -1.21 0.00	56.39 -1.09 0.00	53.23 -1.03 0.00	51.32 -0.94 0.00	48.01 -0.93 0.00	47.96 -0.93 0.00	62.47 -0.95 0.00	75.62 -0.84 0.00	66.25 -0.87 0.00	62.41 -0.95 0.00	61.90 -1.20 0.00	59.51 -1.40 0.00	54.18 -1.28 0.00	48.02 -1.49 0.00
PROJECT___ORANGE 1 24174	43.73 -1.21 0.00	41.03 -1.14 0.00	40.86 -1.18 0.00	40.90 -1.14 0.00	40.99 -1.14 0.00	43.33 -1.07 0.00	55.05 -1.24 0.00	56.03 -1.14 0.00	55.87 -0.97 0.00	59.53 -1.21 0.00	59.21 -1.21 0.00	56.39 -1.09 0.00	53.23 -1.03 0.00	51.32 -0.94 0.00	48.01 -0.93 0.00	47.96 -0.93 0.00	62.47 -0.95 0.00	75.62 -0.84 0.00	66.25 -0.87 0.00	62.41 -0.95 0.00	61.90 -1.20 0.00	59.51 -1.40 0.00	54.18 -1.28 0.00	48.02 -1.49 0.00
PROJECT___ORANGE 2 24166	43.73 -1.21 0.00	41.03 -1.14 0.00	40.86 -1.18 0.00	40.90 -1.14 0.00	40.99 -1.14 0.00	43.33 -1.07 0.00	55.05 -1.24 0.00	56.03 -1.14 0.00	55.87 -0.97 0.00	59.53 -1.21 0.00	59.21 -1.21 0.00	56.39 -1.09 0.00	53.23 -1.03 0.00	51.32 -0.94 0.00	48.01 -0.93 0.00	47.96 -0.93 0.00	62.47 -0.95 0.00	75.62 -0.84 0.00	66.25 -0.87 0.00	62.41 -0.95 0.00	61.90 -1.20 0.00	59.51 -1.40 0.00	54.18 -1.28 0.00	48.02 -1.49 0.00
PYRITES___HYD 24023	44.67 -0.27 0.00	42.04 -0.13 0.00	42.12 0.08 0.00	42.21 0.17 0.00	42.17 0.04 0.00	44.31 -0.09 0.00	56.01 -0.28 0.00	56.26 -0.91 0.00	56.44 -0.40 0.00	59.53 -1.21 0.00	59.21 -1.21 0.00	57.08 -0.40 0.00	53.61 -0.65 0.00	51.69 -0.57 0.00	48.40 -0.54 0.00	48.35 -0.54 0.00	62.91 -0.51 0.00	75.85 -0.61 0.00	66.99 -0.13 0.00	62.98 -0.38 0.00	62.47 -0.63 0.00	60.79 -0.12 0.00	54.46 -1.00 0.00	49.21 -0.30 0.00
RANKINE____ 23646	39.32 -5.62 0.00	37.19 -4.98 0.00	36.74 -5.30 0.00	36.78 -5.26 0.00	37.24 -4.89 0.00	39.20 -5.20 0.00	49.20 -7.09 0.00	42.22 -7.49 7.46	44.22 -7.22 5.40	45.41 -7.71 7.62	48.81 -7.67 3.94	45.09 -7.36 5.03	42.00 -6.89 5.37	41.89 -6.58 3.79	41.43 -6.36 1.15	41.41 -6.36 1.12	50.43 -7.86 5.13	67.97 -8.49 0.00	59.20 -7.92 0.00	55.76 -7.60 0.00	55.28 -7.82 0.00	53.05 -7.86 0.00	37.94 -7.76 9.76	42.38 -7.13 0.00
RAVENS GT4-7____ 23728	48.49 3.55 0.00	45.12 2.95 0.00	44.73 2.69 0.00	44.65 2.61 0.00	44.91 2.78 0.00	47.73 3.33 0.00	60.46 4.17 0.00	63.16 5.20 -0.79	75.01 5.17 -13.00	74.49 5.95 -7.80	73.37 5.92 -7.03	73.17 5.63 -10.06	69.79 5.32 -10.21	66.71 5.02 -9.43	67.16 4.80 -13.42	67.15 4.84 -13.42	92.27 6.85 -22.00	92.55 8.10 -7.99	91.83 7.25 -17.46	81.15 6.65 -11.14	76.61 6.25 -7.26	66.64 5.73 0.00	60.75 5.44 0.15	53.97 4.46 0.00
RAVENSWD GT2____ 23730	48.49 3.55 0.00	45.12 2.95 0.00	44.73 2.69 0.00	44.65 2.61 0.00	44.91 2.78 0.00	47.73 3.33 0.00	60.46 4.17 0.00	63.16 5.20 -0.79	75.01 5.17 -13.00	74.49 5.95 -7.80	73.37 5.92 -7.03	73.17 5.63 -10.06	69.79 5.32 -10.21	66.71 5.02 -9.43	67.16 4.80 -13.42	67.15 4.84 -13.42	92.27 6.85 -22.00	92.55 8.10 -7.99	91.83 7.25 -17.46	81.15 6.65 -11.14	76.61 6.25 -7.26	66.64 5.73 0.00	60.75 5.44 0.15	53.97 4.46 0.00

RAVENSWD_GT3____ 23733	48.49 3.55 0.00	45.12 2.95 0.00	44.73 2.69 0.00	44.65 2.61 0.00	44.91 2.78 0.00	47.73 3.33 0.00	60.46 4.17 0.00	63.16 5.20 -0.79	75.01 5.17 -13.00	74.49 5.95 -7.80	73.37 5.92 -7.03	73.17 5.63 -10.06	69.79 5.32 -10.21	66.71 5.02 -9.43	67.16 4.80 -13.42	67.15 4.84 -13.42	92.27 6.85 -22.00	92.55 8.10 -7.99	91.83 7.25 -17.46	81.15 6.65 -11.14	76.61 6.25 -7.26	66.64 5.73 0.00	60.75 5.44 0.15	53.97 4.46 0.00
RAVENSWOOD_GT2_1 24244	48.49 3.55 0.00	45.12 2.95 0.00	44.73 2.69 0.00	44.65 2.61 0.00	44.91 2.78 0.00	47.73 3.33 0.00	60.46 4.17 0.00	63.16 5.20 -0.79	75.01 5.17 -13.00	74.49 5.95 -7.80	73.37 5.92 -7.03	73.17 5.63 -10.06	69.79 5.32 -10.21	66.71 5.02 -9.43	67.16 4.80 -13.42	67.15 4.84 -13.42	92.27 6.85 -22.00	92.55 8.10 -7.99	91.83 7.25 -17.46	81.15 6.65 -11.14	76.61 6.25 -7.26	66.64 5.73 0.00	60.75 5.44 0.15	53.97 4.46 0.00
RAVENSWOOD_GT2_2 24245	48.49 3.55 0.00	45.12 2.95 0.00	44.73 2.69 0.00	44.65 2.61 0.00	44.91 2.78 0.00	47.73 3.33 0.00	60.46 4.17 0.00	63.16 5.20 -0.79	75.01 5.17 -13.00	74.49 5.95 -7.80	73.37 5.92 -7.03	73.17 5.63 -10.06	69.79 5.32 -10.21	66.71 5.02 -9.43	67.16 4.80 -13.42	67.15 4.84 -13.42	92.27 6.85 -22.00	92.55 8.10 -7.99	91.83 7.25 -17.46	81.15 6.65 -11.14	76.61 6.25 -7.26	66.64 5.73 0.00	60.75 5.44 0.15	53.97 4.46 0.00
RAVENSWOOD_GT2_3 24246	48.49 3.55 0.00	45.12 2.95 0.00	44.73 2.69 0.00	44.65 2.61 0.00	44.91 2.78 0.00	47.73 3.33 0.00	60.46 4.17 0.00	63.16 5.20 -0.79	75.01 5.17 -13.00	74.49 5.95 -7.80	73.37 5.92 -7.03	73.17 5.63 -10.06	69.79 5.32 -10.21	66.71 5.02 -9.43	67.16 4.80 -13.42	67.15 4.84 -13.42	92.27 6.85 -22.00	92.55 8.10 -7.99	91.83 7.25 -17.46	81.15 6.65 -11.14	76.61 6.25 -7.26	66.64 5.73 0.00	60.75 5.44 0.15	53.97 4.46 0.00
RAVENSWOOD_GT2_4 24247	48.49 3.55 0.00	45.12 2.95 0.00	44.73 2.69 0.00	44.65 2.61 0.00	44.91 2.78 0.00	47.73 3.33 0.00	60.46 4.17 0.00	63.16 5.20 -0.79	75.01 5.17 -13.00	74.49 5.95 -7.80	73.37 5.92 -7.03	73.17 5.63 -10.06	69.79 5.32 -10.21	66.71 5.02 -9.43	67.16 4.80 -13.42	67.15 4.84 -13.42	92.27 6.85 -22.00	92.55 8.10 -7.99	91.83 7.25 -17.46	81.15 6.65 -11.14	76.61 6.25 -7.26	66.64 5.73 0.00	60.75 5.44 0.15	53.97 4.46 0.00
RAVENSWOOD_GT3_1 24248	48.49 3.55 0.00	45.12 2.95 0.00	44.73 2.69 0.00	44.65 2.61 0.00	44.91 2.78 0.00	47.73 3.33 0.00	60.46 4.17 0.00	63.16 5.20 -0.79	75.01 5.17 -13.00	74.49 5.95 -7.80	73.37 5.92 -7.03	73.17 5.63 -10.06	69.79 5.32 -10.21	66.71 5.02 -9.43	67.16 4.80 -13.42	67.15 4.84 -13.42	92.27 6.85 -22.00	92.55 8.10 -7.99	91.83 7.25 -17.46	81.15 6.65 -11.14	76.61 6.25 -7.26	66.64 5.73 0.00	60.75 5.44 0.15	53.97 4.46 0.00
RAVENSWOOD_GT3_2 24249	48.49 3.55 0.00	45.12 2.95 0.00	44.73 2.69 0.00	44.65 2.61 0.00	44.91 2.78 0.00	47.73 3.33 0.00	60.46 4.17 0.00	63.16 5.20 -0.79	75.01 5.17 -13.00	74.49 5.95 -7.80	73.37 5.92 -7.03	73.17 5.63 -10.06	69.79 5.32 -10.21	66.71 5.02 -9.43	67.16 4.80 -13.42	67.15 4.84 -13.42	92.27 6.85 -22.00	92.55 8.10 -7.99	91.83 7.25 -17.46	81.15 6.65 -11.14	76.61 6.25 -7.26	66.64 5.73 0.00	60.75 5.44 0.15	53.97 4.46 0.00
RAVENSWOOD_GT3_3 24250	48.49 3.55 0.00	45.12 2.95 0.00	44.73 2.69 0.00	44.65 2.61 0.00	44.91 2.78 0.00	47.73 3.33 0.00	60.40 4.11 0.00	63.16 5.20 -0.79	75.01 5.17 -13.00	74.49 5.95 -7.80	73.37 5.92 -7.03	73.17 5.63 -10.06	69.79 5.32 -10.21	66.71 5.02 -9.43	67.16 4.80 -13.42	67.15 4.84 -13.42	92.27 6.85 -22.00	92.48 8.03 -7.99	91.83 7.25 -17.46	81.15 6.65 -11.14	76.61 6.25 -7.26	66.64 5.73 0.00	60.75 5.44 0.15	53.97 4.46 0.00
RAVENSWOOD_GT3_4 24251	48.49 3.55 0.00	45.12 2.95 0.00	44.73 2.69 0.00	44.65 2.61 0.00	44.91 2.78 0.00	47.73 3.33 0.00	60.40 4.11 0.00	63.16 5.20 -0.79	75.01 5.17 -13.00	74.49 5.95 -7.80	73.37 5.92 -7.03	73.17 5.63 -10.06	69.79 5.32 -10.21	66.71 5.02 -9.43	67.16 4.80 -13.42	67.15 4.84 -13.42	92.27 6.85 -22.00	92.48 8.03 -7.99	91.83 7.25 -17.46	81.15 6.65 -11.14	76.61 6.25 -7.26	66.64 5.73 0.00	60.75 5.44 0.15	53.97 4.46 0.00
RAVENSWOOD_GT_1 23729	48.80 3.86 0.00	45.37 3.20 0.00	44.98 2.94 0.00	44.90 2.86 0.00	45.16 3.03 0.00	48.04 3.64 0.00	60.79 4.50 0.00	63.58 5.55 -0.86	76.33 5.57 -13.92	75.41 6.32 -8.35	74.30 6.34 -7.54	74.29 6.03 -10.78	70.90 5.70 -10.94	67.75 5.38 -10.11	68.45 5.14 -14.37	68.39 5.13 -14.37	92.46 7.04 -22.00	92.94 8.49 -7.99	92.23 7.65 -17.46	81.53 7.03 -11.14	77.56 6.69 -7.77	67.00 6.09 0.00	61.08 5.77 0.15	54.26 4.75 0.00
RAVENSWOOD_GT_10 24258	48.49 3.55 0.00	45.12 2.95 0.00	44.73 2.69 0.00	44.65 2.61 0.00	44.91 2.78 0.00	47.73 3.33 0.00	60.46 4.17 0.00	63.16 5.20 -0.79	75.01 5.17 -13.00	74.49 5.95 -7.80	73.37 5.92 -7.03	73.17 5.63 -10.06	69.79 5.32 -10.21	66.71 5.02 -9.43	67.16 4.80 -13.42	67.15 4.84 -13.42	92.27 6.85 -22.00	92.55 8.10 -7.99	91.83 7.25 -17.46	81.15 6.65 -11.14	76.61 6.25 -7.26	66.64 5.73 0.00	60.75 5.44 0.15	53.97 4.46 0.00
RAVENSWOOD_GT_11 24259	48.49 3.55 0.00	45.12 2.95 0.00	44.73 2.69 0.00	44.65 2.61 0.00	44.91 2.78 0.00	47.73 3.33 0.00	60.46 4.17 0.00	63.16 5.20 -0.79	75.01 5.17 -13.00	74.49 5.95 -7.80	73.37 5.92 -7.03	73.17 5.63 -10.06	69.79 5.32 -10.21	66.71 5.02 -9.43	67.16 4.80 -13.42	67.15 4.84 -13.42	92.27 6.85 -22.00	92.55 8.10 -7.99	91.83 7.25 -17.46	81.15 6.65 -11.14	76.61 6.25 -7.26	66.64 5.73 0.00	60.75 5.44 0.15	53.97 4.46 0.00
RAVENSWOOD_GT_4 24252	48.49 3.55 0.00	45.12 2.95 0.00	44.73 2.69 0.00	44.65 2.61 0.00	44.91 2.78 0.00	47.73 3.33 0.00	60.46 4.17 0.00	63.16 5.20 -0.79	75.01 5.17 -13.00	74.49 5.95 -7.80	73.37 5.92 -7.03	73.17 5.63 -10.06	69.79 5.32 -10.21	66.71 5.02 -9.43	67.16 4.80 -13.42	67.15 4.84 -13.42	92.27 6.85 -22.00	92.55 8.10 -7.99	91.83 7.25 -17.46	81.15 6.65 -11.14	76.61 6.25 -7.26	66.64 5.73 0.00	60.75 5.44 0.15	53.97 4.46 0.00
RAVENSWOOD_GT_5 24254	48.49 3.55 0.00	45.12 2.95 0.00	44.73 2.69 0.00	44.65 2.61 0.00	44.91 2.78 0.00	47.73 3.33 0.00	60.46 4.17 0.00	63.16 5.20 -0.79	75.01 5.17 -13.00	74.49 5.95 -7.80	73.37 5.92 -7.03	73.17 5.63 -10.06	69.79 5.32 -10.21	66.71 5.02 -9.43	67.16 4.80 -13.42	67.15 4.84 -13.42	92.27 6.85 -22.00	92.55 8.10 -7.99	91.83 7.25 -17.46	81.15 6.65 -11.14	76.61 6.25 -7.26	66.64 5.73 0.00	60.75 5.44 0.15	53.97 4.46 0.00
RAVENSWOOD_GT_6 24253	48.49 3.55 0.00	45.12 2.95 0.00	44.73 2.69 0.00	44.65 2.61 0.00	44.91 2.78 0.00	47.73 3.33 0.00	60.46 4.17 0.00	63.16 5.20 -0.79	75.01 5.17 -13.00	74.49 5.95 -7.80	73.37 5.92 -7.03	73.17 5.63 -10.06	69.79 5.32 -10.21	66.71 5.02 -9.43	67.16 4.80 -13.42	67.15 4.84 -13.42	92.27 6.85 -22.00	92.55 8.10 -7.99	91.83 7.25 -17.46	81.15 6.65 -11.14	76.61 6.25 -7.26	66.64 5.73 0.00	60.75 5.44 0.15	53.97 4.46 0.00
RAVENSWOOD_GT_7 24255	48.49 3.55 0.00	45.12 2.95 0.00	44.73 2.69 0.00	44.65 2.61 0.00	44.91 2.78 0.00	47.73 3.33 0.00	60.46 4.17 0.00	63.16 5.20 -0.79	75.01 5.17 -13.00	74.49 5.95 -7.80	73.37 5.92 -7.03	73.17 5.63 -10.06	69.79 5.32 -10.21	66.71 5.02 -9.43	67.16 4.80 -13.42	67.15 4.84 -13.42	92.27 6.85 -22.00	92.55 8.10 -7.99	91.83 7.25 -17.46	81.15 6.65 -11.14	76.61 6.25 -7.26	66.64 5.73 0.00	60.75 5.44 0.15	53.97 4.46 0.00



RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	48.49 3.55 0.00	45.12 2.95 0.00	44.73 2.69 0.00	44.65 2.61 0.00	44.91 2.78 0.00	47.73 3.33 0.00	60.46 4.17 0.00	63.16 5.20 -0.79	75.01 5.17 -13.00	74.49 5.95 -7.80	73.37 5.92 -7.03	73.17 5.63 -10.06	69.79 5.32 -10.21	66.71 5.02 -9.43	67.16 4.80 -13.42	67.15 4.84 -13.42	92.27 6.85 -22.00	92.55 8.10 -7.99	91.83 7.25 -17.46	81.15 6.65 -11.14	76.61 6.25 -7.26	66.64 5.73 0.00	60.75 5.44 0.15	53.97 4.46 0.00
RAVENSWOOD_GT_9 24257	48.49 3.55 0.00	45.12 2.95 0.00	44.73 2.69 0.00	44.65 2.61 0.00	44.91 2.78 0.00	47.73 3.33 0.00	60.46 4.17 0.00	63.16 5.20 -0.79	75.01 5.17 -13.00	74.49 5.95 -7.80	73.37 5.92 -7.03	73.17 5.63 -10.06	69.79 5.32 -10.21	66.71 5.02 -9.43	67.16 4.80 -13.42	67.15 4.84 -13.42	92.27 6.85 -22.00	92.55 8.10 -7.99	91.83 7.25 -17.46	81.15 6.65 -11.14	76.61 6.25 -7.26	66.64 5.73 0.00	60.75 5.44 0.15	53.97 4.46 0.00
RAVENSWOOD___1 23533	48.71 3.77 0.00	45.33 3.16 0.00	44.94 2.90 0.00	44.86 2.82 0.00	45.12 2.99 0.00	48.00 3.60 0.00	60.74 4.45 0.00	63.46 5.43 -0.86	76.10 5.34 -13.92	75.16 6.07 -8.35	74.00 6.04 -7.54	74.01 5.75 -10.78	70.63 5.43 -10.94	67.54 5.17 -10.11	68.25 4.94 -14.37	68.25 4.99 -14.37	92.21 6.79 -22.00	92.55 8.10 -7.99	91.90 7.32 -17.46	81.28 6.78 -11.14	77.24 6.37 -7.77	66.82 5.91 0.00	61.02 5.71 0.15	54.21 4.70 0.00
RAVENSWOOD___2 23534	48.80 3.86 0.00	45.37 3.20 0.00	44.98 2.94 0.00	44.90 2.86 0.00	45.16 3.03 0.00	48.04 3.64 0.00	60.79 4.50 0.00	63.58 5.55 -0.86	76.33 5.57 -13.92	75.41 6.32 -8.35	74.30 6.34 -7.54	74.29 6.03 -10.78	70.90 5.70 -10.94	67.75 5.38 -10.11	68.45 5.14 -14.37	68.39 5.13 -14.37	92.46 7.04 -22.00	92.94 8.49 -7.99	92.23 7.65 -17.46	81.53 7.03 -11.14	77.56 6.69 -7.77	67.00 6.09 0.00	61.08 5.77 0.15	54.26 4.75 0.00
RAVENSWOOD___3 23535	48.49 3.55 0.00	45.12 2.95 0.00	44.73 2.69 0.00	44.65 2.61 0.00	44.91 2.78 0.00	47.73 3.33 0.00	60.46 4.17 0.00	63.16 5.20 -0.79	75.01 5.17 -13.00	74.49 5.95 -7.80	73.37 5.92 -7.03	73.17 5.63 -10.06	69.79 5.32 -10.21	66.71 5.02 -9.43	67.16 4.80 -13.42	67.15 4.84 -13.42	92.27 6.85 -22.00	92.55 8.10 -7.99	91.83 7.25 -17.46	81.15 6.65 -11.14	76.61 6.25 -7.26	66.64 5.73 0.00	60.75 5.44 0.15	53.97 4.46 0.00
RAVENSWOOD___4 23820	48.80 3.86 0.00	45.37 3.20 0.00	44.98 2.94 0.00	44.90 2.86 0.00	45.16 3.03 0.00	48.04 3.64 0.00	60.79 4.50 0.00	63.58 5.55 -0.86	76.33 5.57 -13.92	75.41 6.32 -8.35	74.30 6.34 -7.54	74.29 6.03 -10.78	70.90 5.70 -10.94	67.75 5.38 -10.11	68.40 5.09 -14.37	68.39 5.13 -14.37	92.46 7.04 -22.00	92.94 8.49 -7.99	92.16 7.58 -17.46	81.53 7.03 -11.14	77.56 6.69 -7.77	67.00 6.09 0.00	61.08 5.77 0.15	54.26 4.75 0.00
RAVNSWD 8-11____ 23667	48.49 3.55 0.00	45.12 2.95 0.00	44.73 2.69 0.00	44.65 2.61 0.00	44.91 2.78 0.00	47.73 3.33 0.00	60.46 4.17 0.00	63.16 5.20 -0.79	75.01 5.17 -13.00	74.49 5.95 -7.80	73.37 5.92 -7.03	73.17 5.63 -10.06	69.79 5.32 -10.21	66.71 5.02 -9.43	67.16 4.80 -13.42	67.15 4.84 -13.42	92.27 6.85 -22.00	92.55 8.10 -7.99	91.83 7.25 -17.46	81.15 6.65 -11.14	76.61 6.25 -7.26	66.64 5.73 0.00	60.75 5.44 0.15	53.97 4.46 0.00
RCPL TRUST___DRP 24196	48.49 3.55 0.00	45.08 2.91 0.00	44.73 2.69 0.00	44.65 2.61 0.00	44.87 2.74 0.00	47.73 3.33 0.00	60.40 4.11 0.00	61.64 5.20 0.73	52.97 5.17 9.04	61.16 5.95 5.53	61.43 5.92 4.91	56.10 5.63 7.01	52.45 5.32 7.13	50.72 5.02 6.56	44.53 4.80 9.21	44.52 4.84 9.21	79.77 6.85 -9.50	82.11 8.10 2.45	69.00 7.25 5.37	66.59 6.65 3.42	64.38 6.25 4.97	66.64 5.73 0.00	60.69 5.38 0.15	53.97 4.46 0.00
RENSSELAER___COGEN 23796	47.32 2.38 0.00	44.15 1.98 0.00	43.85 1.81 0.00	43.85 1.81 0.00	44.07 1.94 0.00	46.66 2.26 0.00	59.39 3.10 0.00	60.71 3.54 0.00	60.31 3.47 0.00	64.63 3.89 0.00	64.29 3.87 0.00	61.10 3.62 0.00	57.68 3.42 0.00	55.50 3.24 0.00	51.93 2.99 0.00	51.92 3.03 0.00	67.92 4.50 0.00	81.89 5.43 0.00	72.09 4.97 0.00	67.86 4.50 0.00	67.26 4.16 0.00	64.50 3.59 0.00	58.73 3.27 0.00	52.28 2.77 0.00
REVERE_CPPR_DRP 24186	45.75 0.81 0.00	42.84 0.67 0.00	42.67 0.63 0.00	42.75 0.71 0.00	42.89 0.76 0.00	45.29 0.89 0.00	57.64 1.35 0.00	58.54 1.37 0.00	58.20 1.36 0.00	62.14 1.40 0.00	61.87 1.45 0.00	58.80 1.32 0.00	55.56 1.30 0.00	53.62 1.36 0.00	50.21 1.27 0.00	50.11 1.22 0.00	65.45 2.03 0.00	79.44 2.98 0.00	69.47 2.35 0.00	65.39 2.03 0.00	64.74 1.64 0.00	62.19 1.28 0.00	56.40 0.94 0.00	50.30 0.79 0.00
ROCHESTER_9_IC 23652	42.24 -2.70 0.00	39.89 -2.28 0.00	39.56 -2.48 0.00	39.52 -2.52 0.00	39.86 -2.27 0.00	42.05 -2.35 0.00	52.86 -3.43 0.00	54.66 -3.20 -0.69	54.50 -2.84 -0.50	58.47 -2.98 -0.71	57.83 -2.96 -0.37	54.96 -2.99 -0.47	51.99 -2.77 -0.50	49.94 -2.67 -0.35	46.31 -2.74 -0.11	46.35 -2.64 -0.10	60.67 -3.23 -0.48	73.63 -2.83 0.00	64.37 -2.75 0.00	60.70 -2.66 0.00	60.13 -2.97 0.00	57.62 -3.29 0.00	53.10 -3.27 -0.91	45.95 -3.56 0.00
ROSETON___1 23587	47.55 2.61 0.00	44.28 2.11 0.00	43.93 1.89 0.00	43.89 1.85 0.00	44.11 1.98 0.00	46.80 2.40 0.00	58.99 2.70 0.00	60.55 3.43 0.05	61.04 3.41 -0.79	65.10 3.95 -0.41	64.76 3.93 -0.41	61.76 3.68 -0.60	58.34 3.47 -0.61	56.13 3.29 -0.58	53.10 3.28 -0.88	53.09 3.32 -0.88	68.13 4.69 -0.02	82.26 5.43 -0.37	72.89 4.97 -0.80	68.43 4.56 -0.51	67.82 4.23 -0.49	64.75 3.84 0.00	59.25 3.94 0.15	52.83 3.32 0.00
ROSETON___2 23588	47.55 2.61 0.00	44.32 2.15 0.00	43.97 1.93 0.00	43.93 1.89 0.00	44.11 1.98 0.00	46.84 2.44 0.00	59.10 2.81 0.00	60.55 3.43 0.05	60.98 3.35 -0.79	65.10 3.95 -0.41	64.76 3.93 -0.41	61.82 3.74 -0.60	58.40 3.53 -0.61	56.13 3.29 -0.58	53.05 3.23 -0.88	53.05 3.28 -0.88	68.13 4.69 -0.02	82.26 5.43 -0.37	72.89 4.97 -0.80	68.43 4.56 -0.51	67.75 4.16 -0.49	64.69 3.78 0.00	59.25 3.94 0.15	52.83 3.32 0.00
RUSSELL___STATION 23914	42.24 -2.70 0.00	39.94 -2.23 0.00	39.64 -2.40 0.00	39.56 -2.48 0.00	39.90 -2.23 0.00	42.14 -2.26 0.00	52.63 -3.66 0.00	54.54 -3.32 -0.69	54.44 -2.90 -0.50	58.47 -2.98 -0.71	57.83 -2.96 -0.37	54.96 -2.99 -0.47	51.94 -2.82 -0.50	49.94 -2.67 -0.35	46.26 -2.79 -0.11	46.30 -2.69 -0.10	60.60 -3.30 -0.48	73.63 -2.83 0.00	64.44 -2.68 0.00	60.70 -2.66 0.00	60.13 -2.97 0.00	57.56 -3.35 0.00	53.04 -3.33 -0.91	45.75 -3.76 0.00
S SALMON___HYD 24043	44.00 -0.94 0.00	41.24 -0.93 0.00	41.12 -0.92 0.00	41.16 -0.88 0.00	41.25 -0.88 0.00	43.56 -0.84 0.00	55.16 -1.13 0.00	56.08 -1.09 0.00	56.21 -0.63 0.00	59.65 -1.09 0.00	59.39 -1.03 0.00	56.56 -0.92 0.00	53.45 -0.81 0.00	51.53 -0.73 0.00	48.30 -0.64 0.00	48.16 -0.73 0.00	63.04 -0.38 0.00	76.77 0.31 0.00	67.05 -0.07 0.00	62.79 -0.57 0.00	62.03 -1.07 0.00	59.81 -1.10 0.00	54.30 -1.16 0.00	48.32 -1.19 0.00
SELKIRK___II 23799	46.69 1.75 0.00	43.60 1.43 0.00	43.34 1.30 0.00	43.30 1.26 0.00	43.52 1.39 0.00	46.04 1.64 0.00	58.43 2.14 0.00	59.69 2.52 0.00	59.28 2.44 0.00	63.53 2.79 0.00	63.20 2.78 0.00	60.12 2.64 0.00	56.70 2.44 0.00	54.61 2.35 0.00	51.14 2.20 0.00	51.09 2.20 0.00	66.72 3.30 0.00	80.28 3.82 0.00	70.68 3.56 0.00	66.59 3.23 0.00	66.13 3.03 0.00	63.53 2.62 0.00	57.90 2.44 0.00	51.49 1.98 0.00

SELKIRK__J 23801	46.78 1.84 0.00	43.65 1.48 0.00	43.39 1.35 0.00	43.34 1.30 0.00	43.56 1.43 0.00	46.09 1.69 0.00	58.26 1.97 0.00	59.57 2.40 0.00	59.23 2.39 0.00	63.41 2.67 0.00	63.14 2.72 0.00	60.01 2.53 0.00	56.65 2.39 0.00	54.51 2.25 0.00	51.04 2.10 0.00	51.04 2.15 0.00	66.65 3.23 0.00	80.21 3.75 0.00	70.54 3.42 0.00	66.46 3.10 0.00	66.00 2.90 0.00	63.41 2.50 0.00	57.79 2.33 0.00	51.39 1.88 0.00
SENECA OSWGO__HYD 24041	43.64 -1.30 0.00	40.95 -1.22 0.00	40.82 -1.22 0.00	40.82 -1.22 0.00	40.91 -1.22 0.00	43.20 -1.20 0.00	54.94 -1.35 0.00	55.91 -1.26 0.00	55.82 -1.02 0.00	59.40 -1.34 0.00	59.09 -1.33 0.00	56.27 -1.21 0.00	53.17 -1.09 0.00	51.21 -1.05 0.00	47.96 -0.98 0.00	47.86 -1.03 0.00	62.60 -0.82 0.00	75.92 -0.54 0.00	66.45 -0.67 0.00	62.41 -0.95 0.00	61.77 -1.33 0.00	59.39 -1.52 0.00	54.07 -1.39 0.00	47.98 -1.53 0.00
SENECA__ENERGY 23797	42.69 -2.25 0.00	40.19 -1.98 0.00	40.06 -1.98 0.00	40.06 -1.98 0.00	40.19 -1.94 0.00	42.40 -2.00 0.00	53.70 -2.59 0.00	54.88 -2.46 -0.17	54.74 -2.22 -0.12	58.42 -2.49 -0.17	58.09 -2.42 -0.09	55.30 -2.30 -0.12	52.21 -2.17 -0.12	50.36 -1.99 -0.09	47.01 -1.96 -0.03	46.96 -1.96 -0.03	61.32 -2.22 -0.12	74.40 -2.06 0.00	65.04 -2.08 0.00	61.27 -2.09 0.00	60.70 -2.40 0.00	58.23 -2.68 0.00	52.91 -2.77 -0.22	46.49 -3.02 0.00
SHOEMAKER__GT 23640	47.10 2.16 0.00	43.90 1.73 0.00	43.55 1.51 0.00	43.55 1.51 0.00	43.73 1.60 0.00	46.40 2.00 0.00	58.71 2.42 0.00	60.01 3.09 0.25	58.10 3.13 1.87	63.25 3.71 1.20	63.08 3.69 1.03	59.47 3.45 1.46	56.03 3.26 1.49	53.99 3.08 1.35	50.09 2.99 1.84	50.03 2.98 1.84	67.52 4.38 0.28	80.84 5.12 0.74	70.13 4.63 1.62	66.57 4.24 1.03	66.02 3.91 0.99	64.44 3.53 0.00	58.68 3.38 0.16	52.28 2.77 0.00
SHOREHAM_IC_1 23715	53.22 4.85 -3.43	51.24 4.22 -4.85	50.12 3.99 -4.09	46.87 3.95 -0.88	50.65 4.09 -4.43	51.89 4.57 -2.92	60.85 4.56 0.00	63.73 6.52 -0.04	73.27 6.59 -9.84	76.94 7.53 -8.67	80.73 7.37 -12.94	72.13 6.90 -7.75	70.63 6.51 -9.86	66.27 6.17 -7.84	70.68 5.92 -15.82	80.05 5.96 -25.20	90.57 8.50 -18.65	120.84 10.32 -34.06	117.67 9.13 -41.42	111.02 8.49 -39.17	105.63 8.08 -34.45	83.31 7.13 -15.27	75.81 6.60 -13.75	56.59 5.59 -1.49
SHOREHAM_IC_2 23716	53.22 4.85 -3.43	51.24 4.22 -4.85	50.12 3.99 -4.09	46.87 3.95 -0.88	50.65 4.09 -4.43	51.89 4.57 -2.92	60.85 4.56 0.00	63.73 6.52 -0.04	73.27 6.59 -9.84	76.94 7.53 -8.67	80.73 7.37 -12.94	72.13 6.90 -7.75	70.63 6.51 -9.86	66.27 6.17 -7.84	70.68 5.92 -15.82	80.05 5.96 -25.20	90.57 8.50 -18.65	120.84 10.32 -34.06	117.67 9.13 -41.42	111.02 8.49 -39.17	105.63 8.08 -34.45	83.31 7.13 -15.27	75.81 6.60 -13.75	56.59 5.59 -1.49
SISSONVILLE____ 23735	43.91 -1.03 0.00	41.33 -0.84 0.00	41.41 -0.63 0.00	41.45 -0.59 0.00	41.41 -0.72 0.00	43.51 -0.89 0.00	54.94 -1.35 0.00	55.23 -1.94 0.00	55.53 -1.31 0.00	58.49 -2.25 0.00	58.18 -2.24 0.00	56.27 -1.21 0.00	52.79 -1.47 0.00	50.85 -1.41 0.00	47.67 -1.27 0.00	47.52 -1.37 0.00	62.34 -1.08 0.00	75.47 -0.99 0.00	66.31 -0.81 0.00	61.90 -1.46 0.00	61.33 -1.77 0.00	59.69 -1.22 0.00	53.57 -1.89 0.00	48.37 -1.14 0.00
SITHE_IND_GS1 24169	43.23 -1.71 0.00	40.61 -1.56 0.00	40.44 -1.60 0.00	40.44 -1.60 0.00	40.57 -1.56 0.00	42.80 -1.60 0.00	54.26 -2.03 0.00	55.17 -2.00 0.00	54.96 -1.88 0.00	58.49 -2.25 0.00	58.18 -2.24 0.00	55.35 -2.13 0.00	52.25 -2.01 0.00	50.38 -1.88 0.00	47.13 -1.81 0.00	47.08 -1.81 0.00	61.20 -2.22 0.00	74.01 -2.45 0.00	64.84 -2.28 0.00	61.21 -2.15 0.00	60.77 -2.33 0.00	58.53 -2.38 0.00	53.46 -2.00 0.00	47.53 -1.98 0.00
SITHE_IND_GS2 24170	43.23 -1.71 0.00	40.61 -1.56 0.00	40.44 -1.60 0.00	40.44 -1.60 0.00	40.57 -1.56 0.00	42.80 -1.60 0.00	54.26 -2.03 0.00	55.17 -2.00 0.00	54.96 -1.88 0.00	58.49 -2.25 0.00	58.18 -2.24 0.00	55.35 -2.13 0.00	52.25 -2.01 0.00	50.38 -1.88 0.00	47.13 -1.81 0.00	47.08 -1.81 0.00	61.20 -2.22 0.00	74.01 -2.45 0.00	64.84 -2.28 0.00	61.21 -2.15 0.00	60.77 -2.33 0.00	58.53 -2.38 0.00	53.46 -2.00 0.00	47.53 -1.98 0.00
SITHE_IND_GS3 24171	43.23 -1.71 0.00	40.61 -1.56 0.00	40.44 -1.60 0.00	40.44 -1.60 0.00	40.57 -1.56 0.00	42.80 -1.60 0.00	54.26 -2.03 0.00	55.17 -2.00 0.00	54.96 -1.88 0.00	58.49 -2.25 0.00	58.12 -2.30 0.00	55.35 -2.13 0.00	52.25 -2.01 0.00	50.38 -1.88 0.00	47.13 -1.81 0.00	47.08 -1.81 0.00	61.20 -2.22 0.00	74.01 -2.45 0.00	64.84 -2.28 0.00	61.21 -2.15 0.00	60.77 -2.33 0.00	58.53 -2.38 0.00	53.46 -2.00 0.00	47.53 -1.98 0.00
SITHE_IND_GS4 24172	43.23 -1.71 0.00	40.61 -1.56 0.00	40.44 -1.60 0.00	40.44 -1.60 0.00	40.57 -1.56 0.00	42.80 -1.60 0.00	54.26 -2.03 0.00	55.17 -2.00 0.00	54.96 -1.88 0.00	58.49 -2.25 0.00	58.12 -2.30 0.00	55.35 -2.13 0.00	52.25 -2.01 0.00	50.38 -1.88 0.00	47.13 -1.81 0.00	47.08 -1.81 0.00	61.20 -2.22 0.00	74.01 -2.45 0.00	64.84 -2.28 0.00	61.21 -2.15 0.00	60.77 -2.33 0.00	58.53 -2.38 0.00	53.46 -2.00 0.00	47.53 -1.98 0.00
SITHE__BATAVIA 24024	40.63 -4.31 0.00	38.46 -3.71 0.00	38.05 -3.99 0.00	38.05 -3.99 0.00	38.47 -3.66 0.00	40.54 -3.86 0.00	50.83 -5.46 0.00	52.71 -5.66 -1.20	52.42 -5.29 -0.87	56.55 -5.41 -1.22	55.73 -5.32 -0.63	53.06 -5.23 -0.81	50.24 -4.88 -0.86	48.22 -4.65 -0.61	44.48 -4.65 -0.19	44.47 -4.60 -0.18	58.34 -5.90 -0.82	70.57 -5.89 0.00	61.55 -5.57 0.00	57.97 -5.39 0.00	57.48 -5.62 0.00	55.06 -5.85 0.00	51.32 -5.71 -1.57	44.01 -5.50 0.00
SITHE__INDEPEND 23800	43.23 -1.71 0.00	40.61 -1.56 0.00	40.44 -1.60 0.00	40.44 -1.60 0.00	40.57 -1.56 0.00	42.80 -1.60 0.00	54.26 -2.03 0.00	55.17 -2.00 0.00	54.96 -1.88 0.00	58.49 -2.25 0.00	58.18 -2.24 0.00	55.35 -2.13 0.00	52.25 -2.01 0.00	50.38 -1.88 0.00	47.13 -1.81 0.00	47.08 -1.81 0.00	61.20 -2.22 0.00	74.01 -2.45 0.00	64.84 -2.28 0.00	61.21 -2.15 0.00	60.77 -2.33 0.00	58.53 -2.38 0.00	53.46 -2.00 0.00	47.53 -1.98 0.00
SITHE__MASSENA 23902	44.76 -0.18 0.00	42.17 0.00 0.00	42.25 0.21 0.00	42.25 0.21 0.00	42.21 0.08 0.00	44.31 -0.09 0.00	56.06 -0.23 0.00	56.43 -0.74 0.00	56.10 -0.74 0.00	59.83 -0.91 0.00	59.51 -0.91 0.00	56.73 -0.75 0.00	53.50 -0.76 0.00	51.53 -0.73 0.00	48.25 -0.69 0.00	48.11 -0.78 0.00	62.28 -1.14 0.00	75.08 -1.38 0.00	65.98 -1.14 0.00	62.35 -1.01 0.00	62.34 -0.76 0.00	60.73 -0.18 0.00	54.79 -0.67 0.00	49.36 -0.15 0.00
SITHE__OGDNSBRG 24021	45.39 0.45 0.00	42.76 0.59 0.00	42.84 0.80 0.00	42.88 0.84 0.00	42.85 0.72 0.00	44.98 0.58 0.00	56.91 0.62 0.00	57.17 0.00 0.00	56.95 0.11 0.00	60.56 -0.18 0.00	60.24 -0.18 0.00	57.59 0.11 0.00	54.26 0.00 0.00	52.26 0.00 0.00	48.94 0.00 0.00	48.84 -0.05 0.00	61.83 -1.59 0.00	73.17 -3.29 0.00	65.64 -1.48 0.00	63.49 0.13 0.00	63.29 0.19 0.00	61.64 0.73 0.00	55.40 -0.06 0.00	50.01 0.50 0.00
SITHE__STERLING 23777	45.30 0.36 0.00	42.47 0.30 0.00	42.29 0.25 0.00	42.33 0.29 0.00	42.47 0.34 0.00	44.84 0.44 0.00	57.02 0.73 0.00	57.97 0.80 0.00	57.69 0.85 0.00	61.59 0.85 0.00	61.33 0.91 0.00	58.28 0.80 0.00	55.07 0.81 0.00	53.15 0.89 0.00	49.72 0.78 0.00	49.67 0.78 0.00	64.75 1.33 0.00	78.45 1.99 0.00	68.73 1.61 0.00	64.69 1.33 0.00	64.11 1.01 0.00	61.58 0.67 0.00	55.96 0.50 0.00	49.81 0.30 0.00

SOUTH CAIRO___GT 23612	46.96 2.02 0.00	43.77 1.60 0.00	43.43 1.39 0.00	43.39 1.35 0.00	43.60 1.47 0.00	46.26 1.86 0.00	58.71 2.42 0.00	60.00 2.92 0.09	59.88 2.84 -0.20	64.44 3.64 -0.06	64.14 3.63 -0.09	60.95 3.33 -0.14	57.55 3.15 -0.14	55.34 2.93 -0.15	52.00 2.79 -0.27	51.90 2.74 -0.27	67.76 4.38 0.04	81.92 5.35 -0.11	72.07 4.70 -0.25	67.83 4.31 -0.16	67.23 3.98 -0.15	64.38 3.47 0.00	58.59 3.27 0.14	52.08 2.57 0.00
SOUTH HAMPTN___IC 23720	54.35 5.98 -3.43	52.25 5.23 -4.85	51.05 4.92 -4.09	47.84 4.92 -0.88	51.62 5.06 -4.43	53.00 5.68 -2.92	62.54 6.25 0.00	65.61 8.40 -0.04	75.26 8.58 -9.84	79.13 9.72 -8.67	82.97 9.61 -12.94	74.14 8.91 -7.75	72.48 8.36 -9.86	68.04 7.94 -7.84	72.35 7.59 -15.82	81.82 7.73 -25.20	93.30 11.23 -18.65	124.36 13.84 -34.06	120.82 12.28 -41.42	113.93 11.40 -39.17	108.53 10.98 -34.45	85.80 9.62 -15.27	77.64 8.43 -13.75	58.08 7.08 -1.49
SOUTHOLD___IC 23719	54.75 6.38 -3.43	52.63 5.61 -4.85	51.43 5.30 -4.09	48.18 5.26 -0.88	51.99 5.43 -4.43	53.40 6.08 -2.92	63.10 6.81 0.00	66.36 9.15 -0.04	76.00 9.32 -9.84	79.98 10.57 -8.67	83.75 10.39 -12.94	74.89 9.66 -7.75	73.18 9.06 -9.86	68.72 8.62 -7.84	72.93 8.17 -15.82	82.45 8.36 -25.20	94.18 12.11 -18.65	125.58 15.06 -34.06	121.90 13.36 -41.42	114.95 12.42 -39.17	109.48 11.93 -34.45	86.66 10.48 -15.27	78.31 9.10 -13.75	58.62 7.62 -1.49
ST LAWRENCE___ 23600	44.54 -0.40 0.00	41.96 -0.21 0.00	42.04 0.00 0.00	42.04 0.00 0.00	42.00 -0.13 0.00	44.04 -0.36 0.00	55.78 -0.51 0.00	56.14 -1.03 0.00	55.70 -1.14 0.00	59.53 -1.21 0.00	59.21 -1.21 0.00	56.33 -1.15 0.00	53.17 -1.09 0.00	51.21 -1.05 0.00	47.96 -0.98 0.00	47.86 -1.03 0.00	61.77 -1.65 0.00	74.40 -2.06 0.00	65.31 -1.81 0.00	61.78 -1.58 0.00	61.84 -1.26 0.00	60.18 -0.73 0.00	54.57 -0.89 0.00	49.11 -0.40 0.00
STATION 5_MISC_HYD 23604	40.81 -4.13 0.00	38.67 -3.50 0.00	38.34 -3.70 0.00	38.17 -3.87 0.00	38.59 -3.54 0.00	40.85 -3.55 0.00	51.51 -4.78 0.00	54.15 -3.66 -0.64	54.23 -3.07 -0.46	58.41 -2.98 -0.65	57.80 -2.96 -0.34	54.75 -3.16 -0.43	51.74 -2.98 -0.46	49.76 -2.82 -0.32	45.91 -3.13 -0.10	46.06 -2.93 -0.10	60.24 -3.62 -0.44	73.86 -2.60 0.00	64.57 -2.55 0.00	60.83 -2.53 0.00	60.20 -2.90 0.00	57.32 -3.59 0.00	52.52 -3.77 -0.83	44.76 -4.75 0.00
STURGEON_POOL_HYD 23609	47.28 2.34 0.00	44.03 1.86 0.00	43.68 1.64 0.00	43.60 1.56 0.00	43.82 1.69 0.00	46.53 2.13 0.00	58.88 2.59 0.00	60.38 3.32 0.11	60.00 3.24 0.08	64.63 4.01 0.12	64.35 3.99 0.06	61.14 3.74 0.08	57.71 3.53 0.08	55.49 3.29 0.06	52.15 3.23 0.02	52.10 3.23 0.02	68.10 4.76 0.08	82.12 5.66 0.00	72.15 5.03 0.00	67.99 4.63 0.00	67.39 4.29 0.00	64.81 3.90 0.00	59.08 3.77 0.15	52.58 3.07 0.00
SYRACUSE___POWER 24017	43.82 -1.12 0.00	41.12 -1.05 0.00	40.99 -1.05 0.00	40.99 -1.05 0.00	41.08 -1.05 0.00	43.42 -0.98 0.00	55.22 -1.07 0.00	56.26 -0.91 0.00	56.04 -0.80 0.00	59.77 -0.97 0.00	59.45 -0.97 0.00	56.62 -0.86 0.00	53.45 -0.81 0.00	51.53 -0.73 0.00	48.21 -0.73 0.00	48.16 -0.73 0.00	62.79 -0.63 0.00	76.00 -0.46 0.00	66.52 -0.60 0.00	62.73 -0.63 0.00	62.15 -0.95 0.00	59.75 -1.16 0.00	54.35 -1.11 0.00	48.17 -1.34 0.00
Stony___Brook 24151	53.00 4.63 -3.43	51.07 4.05 -4.85	49.96 3.83 -4.09	46.70 3.78 -0.88	50.48 3.92 -4.43	51.67 4.35 -2.92	60.46 4.17 0.00	63.27 6.06 -0.04	72.82 6.14 -9.84	76.46 7.05 -8.67	80.19 6.83 -12.94	71.67 6.44 -7.75	70.20 6.08 -9.86	65.85 5.75 -7.84	70.29 5.53 -15.82	79.66 5.57 -25.20	89.62 7.55 -18.65	119.62 9.10 -34.06	116.66 8.12 -41.42	110.01 7.48 -39.17	104.68 7.13 -34.45	82.39 6.21 -15.27	75.42 6.21 -13.75	56.25 5.25 -1.49
UPPER HUDSON___HYD 24058	46.60 1.66 0.00	43.44 1.27 0.00	43.13 1.09 0.00	43.13 1.09 0.00	43.35 1.22 0.00	46.13 1.73 0.00	59.33 3.04 0.00	60.71 3.54 0.00	60.25 3.41 0.00	64.57 3.83 0.00	64.29 3.87 0.00	60.99 3.51 0.00	57.35 3.09 0.00	55.19 2.93 0.00	51.78 2.84 0.00	51.77 2.88 0.00	68.62 5.20 0.00	83.88 7.42 0.00	73.23 6.11 0.00	68.56 5.20 0.00	67.58 4.48 0.00	64.44 3.53 0.00	58.34 2.88 0.00	51.94 2.43 0.00
UPPER RAQUET___HYD 24056	43.91 -1.03 0.00	41.33 -0.84 0.00	41.41 -0.63 0.00	41.45 -0.59 0.00	41.41 -0.72 0.00	43.51 -0.89 0.00	54.94 -1.35 0.00	55.23 -1.94 0.00	55.53 -1.31 0.00	58.49 -2.25 0.00	58.18 -2.24 0.00	56.27 -1.21 0.00	52.79 -1.47 0.00	50.85 -1.41 0.00	47.67 -1.27 0.00	47.52 -1.37 0.00	62.34 -1.08 0.00	75.47 -0.99 0.00	66.31 -0.81 0.00	61.90 -1.46 0.00	61.33 -1.77 0.00	59.69 -1.22 0.00	53.57 -1.89 0.00	48.37 -1.14 0.00
VISCHER___FERRY HYD 24020	47.23 2.29 0.00	44.07 1.90 0.00	43.76 1.72 0.00	43.76 1.72 0.00	43.98 1.85 0.00	46.62 2.22 0.00	59.50 3.21 0.00	60.83 3.66 0.00	60.36 3.52 0.00	64.69 3.95 0.00	64.35 3.93 0.00	61.16 3.68 0.00	57.68 3.42 0.00	55.50 3.24 0.00	51.97 3.03 0.00	51.92 3.03 0.00	68.18 4.76 0.00	82.42 5.96 0.00	72.49 5.37 0.00	68.11 4.75 0.00	67.39 4.29 0.00	64.56 3.65 0.00	58.73 3.27 0.00	52.28 2.77 0.00
WADING RIVER_1-3_GRP5 24038	53.09 4.72 -3.43	51.15 4.13 -4.85	50.04 3.91 -4.09	46.79 3.87 -0.88	50.56 4.00 -4.43	51.80 4.48 -2.92	60.74 4.45 0.00	63.56 6.35 -0.04	73.10 6.42 -9.84	76.70 7.29 -8.67	80.49 7.13 -12.94	71.95 6.72 -7.75	70.41 6.29 -9.86	66.11 6.01 -7.84	70.53 5.77 -15.82	79.86 5.77 -25.20	90.25 8.18 -18.65	120.46 9.94 -34.06	117.33 8.79 -41.42	110.70 8.17 -39.17	105.31 7.76 -34.45	83.06 6.88 -15.27	75.64 6.43 -13.75	56.45 5.45 -1.49
WADING RIVER_IC_1 23522	53.09 4.72 -3.43	51.15 4.13 -4.85	50.04 3.91 -4.09	46.79 3.87 -0.88	50.56 4.00 -4.43	51.80 4.48 -2.92	60.74 4.45 0.00	63.56 6.35 -0.04	73.10 6.42 -9.84	76.70 7.29 -8.67	80.49 7.13 -12.94	71.95 6.72 -7.75	70.41 6.29 -9.86	66.11 6.01 -7.84	70.53 5.77 -15.82	79.86 5.77 -25.20	90.25 8.18 -18.65	120.46 9.94 -34.06	117.33 8.79 -41.42	110.70 8.17 -39.17	105.31 7.76 -34.45	83.06 6.88 -15.27	75.64 6.43 -13.75	56.45 5.45 -1.49
WADING RIVER_IC_2 23547	53.09 4.72 -3.43	51.15 4.13 -4.85	50.04 3.91 -4.09	46.79 3.87 -0.88	50.56 4.00 -4.43	51.80 4.48 -2.92	60.74 4.45 0.00	63.56 6.35 -0.04	73.10 6.42 -9.84	76.70 7.29 -8.67	80.49 7.13 -12.94	71.95 6.72 -7.75	70.41 6.29 -9.86	66.11 6.01 -7.84	70.53 5.77 -15.82	79.86 5.77 -25.20	90.25 8.18 -18.65	120.46 9.94 -34.06	117.33 8.79 -41.42	110.70 8.17 -39.17	105.31 7.76 -34.45	83.06 6.88 -15.27	75.64 6.43 -13.75	56.45 5.45 -1.49
WADING RIVER_IC_3 23601	53.09 4.72 -3.43	51.15 4.13 -4.85	50.04 3.91 -4.09	46.79 3.87 -0.88	50.56 4.00 -4.43	51.80 4.48 -2.92	60.74 4.45 0.00	63.56 6.35 -0.04	73.10 6.42 -9.84	76.70 7.29 -8.67	80.49 7.13 -12.94	71.95 6.72 -7.75	70.41 6.29 -9.86	66.11 6.01 -7.84	70.53 5.77 -15.82	79.86 5.77 -25.20	90.25 8.18 -18.65	120.46 9.94 -34.06	117.33 8.79 -41.42	110.70 8.17 -39.17	105.31 7.76 -34.45	83.06 6.88 -15.27	75.64 6.43 -13.75	56.45 5.45 -1.49
WALDEN___HYDRO 24148	47.28 2.34 0.00	44.03 1.86 0.00	43.68 1.64 0.00	43.64 1.60 0.00	43.86 1.73 0.00	46.58 2.18 0.00	58.94 2.65 0.00	60.41 3.37 0.13	59.83 3.35 0.36	64.53 4.07 0.28	64.26 4.05 0.21	60.98 3.79 0.29	57.54 3.58 0.30	55.40 3.40 0.26	51.92 3.28 0.30	51.87 3.28 0.30	68.13 4.82 0.11	82.08 5.73 0.11	71.97 5.10 0.25	67.89 4.69 0.16	67.30 4.35 0.15	64.81 3.90 0.00	59.14 3.83 0.15	52.58 3.07 0.00

WARRENSBURG____ 23737	46.38 1.44 0.00	43.18 1.01 0.00	42.88 0.84 0.00	42.88 0.84 0.00	43.10 0.97 0.00	45.91 1.51 0.00	58.99 2.70 0.00	60.43 3.26 0.00	59.97 3.13 0.00	64.20 3.46 0.00	63.92 3.50 0.00	60.64 3.16 0.00	57.08 2.82 0.00	54.93 2.67 0.00	51.48 2.54 0.00	51.48 2.59 0.00	68.30 4.88 0.00	83.49 7.03 0.00	72.89 5.77 0.00	68.18 4.82 0.00	67.20 4.10 0.00	64.08 3.17 0.00	58.07 2.61 0.00	51.64 2.13 0.00
WATERSIDE____6 8 9 23538	48.71 3.77 0.00	45.29 3.12 0.00	44.90 2.86 0.00	44.86 2.82 0.00	45.08 2.95 0.00	47.95 3.55 0.00	60.68 4.39 0.00	63.46 5.43 -0.86	76.22 5.46 -13.92	75.35 6.26 -8.35	74.18 6.22 -7.54	74.18 5.92 -10.78	70.79 5.59 -10.94	67.65 5.28 -10.11	68.35 5.04 -14.37	68.30 5.04 -14.37	92.33 6.91 -22.00	92.86 8.41 -7.99	92.10 7.52 -17.46	81.47 6.97 -11.14	77.43 6.56 -7.77	66.94 6.03 0.00	61.02 5.71 0.15	54.21 4.70 0.00
WEST BABYLON____IC 23714	53.18 4.81 -3.43	51.24 4.22 -4.85	50.08 3.95 -4.09	46.83 3.91 -0.88	50.60 4.04 -4.43	51.94 4.62 -2.92	61.07 4.78 0.00	64.33 6.57 -0.59	73.56 6.65 -10.07	77.05 7.53 -8.78	80.73 7.37 -12.94	72.51 7.01 -8.02	71.03 6.57 -10.20	66.86 6.27 -8.33	71.02 5.97 -16.11	80.05 5.96 -25.20	90.44 8.37 -18.65	120.61 10.09 -34.06	117.47 8.93 -41.42	110.83 8.30 -39.17	105.44 7.89 -34.45	83.37 7.19 -15.27	75.98 6.66 -13.86	56.73 5.69 -1.53
WEST CANADA____HYD 24049	45.16 0.22 0.00	42.34 0.17 0.00	42.17 0.13 0.00	42.17 0.13 0.00	42.30 0.17 0.00	44.62 0.22 0.00	56.57 0.28 0.00	57.51 0.34 0.00	57.18 0.34 0.00	61.10 0.36 0.00	60.78 0.36 0.00	57.82 0.34 0.00	54.59 0.33 0.00	52.57 0.31 0.00	49.23 0.29 0.00	49.18 0.29 0.00	63.86 0.44 0.00	77.07 0.61 0.00	67.66 0.54 0.00	63.80 0.44 0.00	63.48 0.38 0.00	61.21 0.30 0.00	55.79 0.33 0.00	49.76 0.25 0.00
WESTERN_NY_WIND 24143	40.58 -4.36 0.00	38.37 -3.80 0.00	38.00 -4.04 0.00	37.96 -4.08 0.00	38.42 -3.71 0.00	40.49 -3.91 0.00	50.72 -5.57 0.00	52.65 -5.77 -1.25	52.28 -5.46 -0.90	56.48 -5.53 -1.27	55.58 -5.50 -0.66	52.97 -5.35 -0.84	50.17 -4.99 -0.90	48.08 -4.81 -0.63	44.38 -4.75 -0.19	44.39 -4.69 -0.19	58.25 -6.03 -0.86	70.34 -6.12 0.00	61.41 -5.71 0.00	57.78 -5.58 0.00	57.29 -5.81 0.00	54.94 -5.97 0.00	51.21 -5.88 -1.63	43.92 -5.59 0.00
YORK____WARBASSE 23770	48.89 3.95 0.00	45.42 3.25 0.00	45.02 2.98 0.00	44.94 2.90 0.00	45.21 3.08 0.00	48.09 3.69 0.00	60.85 4.56 0.00	63.86 5.83 -0.86	76.56 5.80 -13.92	75.71 6.62 -8.35	74.55 6.59 -7.54	74.58 6.32 -10.78	71.17 5.97 -10.94	67.96 5.59 -10.11	68.64 5.33 -14.37	68.64 5.38 -14.37	92.33 6.91 -22.00	93.17 8.72 -7.99	92.30 7.72 -17.46	81.66 7.16 -11.14	77.81 6.94 -7.77	67.31 6.40 0.00	61.36 6.05 0.15	54.41 4.90 0.00