

# Day Ahead Market Generator LBMP

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

## Generator Data

01/30/2003

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	57.47 3.71 0.00	52.44 3.25 0.00	49.31 2.97 0.00	49.46 3.02 0.00	47.90 2.92 0.00	56.57 3.40 0.00	70.67 4.31 0.00	92.49 6.45 0.00	97.70 6.30 -22.12	103.78 6.48 -29.12	107.41 6.67 -32.01	109.58 6.57 -38.64	109.56 6.18 -42.22	98.18 5.70 -33.07	100.27 5.54 -37.65	97.83 5.63 -34.14	101.50 6.49 -30.09	109.60 7.56 -18.96	108.01 7.74 -16.18	97.57 7.56 -6.96	97.92 6.44 -19.89	92.81 5.68 -26.02	76.48 4.76 -17.64	60.36 4.42 0.00
74TH STREET_GT_1 24260	57.47 3.71 0.00	52.44 3.25 0.00	49.31 2.97 0.00	49.46 3.02 0.00	47.90 2.92 0.00	56.57 3.40 0.00	70.67 4.31 0.00	92.49 6.45 0.00	97.70 6.30 -22.12	103.78 6.48 -29.12	107.41 6.67 -32.01	109.58 6.57 -38.64	109.56 6.18 -42.22	98.18 5.70 -33.07	100.27 5.54 -37.65	97.83 5.63 -34.14	101.50 6.49 -30.09	109.60 7.56 -18.96	108.01 7.74 -16.18	97.57 7.56 -6.96	97.92 6.44 -19.89	92.81 5.68 -26.02	76.48 4.76 -17.64	60.36 4.42 0.00
74TH STREET_GT_2 24261	57.47 3.71 0.00	52.44 3.25 0.00	49.31 2.97 0.00	49.46 3.02 0.00	47.90 2.92 0.00	56.57 3.40 0.00	70.67 4.31 0.00	92.49 6.45 0.00	97.70 6.30 -22.12	103.78 6.48 -29.12	107.41 6.67 -32.01	109.58 6.57 -38.64	109.56 6.18 -42.22	98.18 5.70 -33.07	100.27 5.54 -37.65	97.83 5.63 -34.14	101.50 6.49 -30.09	109.60 7.56 -18.96	108.01 7.74 -16.18	97.57 7.56 -6.96	97.92 6.44 -19.89	92.81 5.68 -26.02	76.48 4.76 -17.64	60.36 4.42 0.00
ADK HUDSON___FALLS 24011	56.13 2.37 0.00	51.75 2.56 0.00	48.75 2.41 0.00	48.86 2.42 0.00	46.96 1.98 0.00	55.56 2.39 0.00	70.08 3.72 0.00	92.58 6.54 0.00	75.89 6.03 -0.58	75.14 6.20 -0.76	75.74 6.25 -0.76	70.67 5.60 -0.70	66.97 5.14 -0.67	64.20 4.22 -0.57	62.79 4.85 -0.86	63.10 4.41 -0.63	70.97 5.26 -0.79	90.89 7.31 -0.50	91.91 7.40 -0.42	90.46 7.23 -0.18	77.75 6.16 0.00	65.88 4.77 0.00	57.76 3.68 0.00	59.63 3.69 0.00
ADK RESOURCE___RCVRY 23798	56.13 2.37 0.00	51.75 2.56 0.00	48.75 2.41 0.00	48.86 2.42 0.00	46.96 1.98 0.00	55.56 2.39 0.00	70.08 3.72 0.00	92.58 6.54 0.00	75.89 6.03 -0.58	75.14 6.20 -0.76	75.74 6.25 -0.76	70.67 5.60 -0.70	66.97 5.14 -0.67	64.20 4.22 -0.57	62.79 4.85 -0.86	63.10 4.41 -0.63	70.97 5.26 -0.79	90.89 7.31 -0.50	91.91 7.40 -0.42	90.46 7.23 -0.18	77.75 6.16 0.00	65.88 4.77 0.00	57.76 3.68 0.00	59.63 3.69 0.00
ADK S GLENS___FALLS 24028	56.13 2.37 0.00	51.75 2.56 0.00	48.75 2.41 0.00	48.86 2.42 0.00	46.96 1.98 0.00	55.56 2.39 0.00	70.08 3.72 0.00	92.58 6.54 0.00	75.89 6.03 -0.58	75.14 6.20 -0.76	75.74 6.25 -0.76	70.67 5.60 -0.70	66.97 5.14 -0.67	64.20 4.22 -0.57	62.79 4.85 -0.86	63.10 4.41 -0.63	70.97 5.26 -0.79	90.89 7.31 -0.50	91.91 7.40 -0.42	90.46 7.23 -0.18	77.75 6.16 0.00	65.88 4.77 0.00	57.76 3.68 0.00	59.63 3.69 0.00
ADK_NYS___DAM 23527	56.18 2.42 0.00	51.40 2.21 0.00	48.47 2.13 0.00	48.58 2.14 0.00	47.05 2.07 0.00	55.46 2.29 0.00	69.28 2.92 0.00	90.51 4.47 0.00	74.14 4.23 -0.63	73.37 4.36 -0.83	74.09 4.54 -0.82	69.44 4.31 -0.76	65.92 4.04 -0.72	63.65 3.62 -0.62	61.66 3.65 -0.93	62.34 3.60 -0.68	70.00 4.22 -0.86	88.77 5.15 -0.54	89.68 5.13 -0.46	88.40 5.15 -0.20	76.03 4.44 0.00	64.96 3.85 0.00	57.22 3.14 0.00	58.85 2.91 0.00
AIR_PRODUCTS___DRP 24190	56.02 2.26 0.00	51.26 2.07 0.00	48.33 1.99 0.00	48.44 2.00 0.00	46.91 1.93 0.00	55.30 2.13 0.00	68.88 2.52 0.00	89.74 3.70 0.00	73.46 3.60 -0.58	72.62 3.68 -0.76	73.34 3.85 -0.76	68.80 3.73 -0.70	65.32 3.49 -0.67	63.13 3.15 -0.57	61.02 3.08 -0.86	61.83 3.14 -0.63	69.35 3.64 -0.79	87.98 4.40 -0.50	88.88 4.37 -0.42	87.63 4.40 -0.18	75.38 3.79 0.00	64.47 3.36 0.00	56.89 2.81 0.00	58.51 2.57 0.00
ALBANY___1 23571	56.02 2.26 0.00	51.26 2.07 0.00	48.33 1.99 0.00	48.44 2.00 0.00	46.91 1.93 0.00	55.30 2.13 0.00	68.88 2.52 0.00	89.74 3.70 0.00	73.46 3.60 -0.58	72.62 3.68 -0.76	73.34 3.85 -0.76	68.80 3.73 -0.70	65.32 3.49 -0.67	63.13 3.15 -0.57	61.02 3.08 -0.86	61.83 3.14 -0.63	69.35 3.64 -0.79	87.98 4.40 -0.50	88.88 4.37 -0.42	87.63 4.40 -0.18	75.38 3.79 0.00	64.47 3.36 0.00	56.89 2.81 0.00	58.51 2.57 0.00
ALBANY___2 23572	56.02 2.26 0.00	51.26 2.07 0.00	48.33 1.99 0.00	48.44 2.00 0.00	46.91 1.93 0.00	55.30 2.13 0.00	68.88 2.52 0.00	89.74 3.70 0.00	73.46 3.60 -0.58	72.62 3.68 -0.76	73.34 3.85 -0.76	68.80 3.73 -0.70	65.32 3.49 -0.67	63.13 3.15 -0.57	61.02 3.08 -0.86	61.83 3.14 -0.63	69.35 3.64 -0.79	87.98 4.40 -0.50	88.88 4.37 -0.42	87.63 4.40 -0.18	75.38 3.79 0.00	64.47 3.36 0.00	56.89 2.81 0.00	58.51 2.57 0.00
ALBANY___3 23573	56.02 2.26 0.00	51.26 2.07 0.00	48.33 1.99 0.00	48.44 2.00 0.00	46.91 1.93 0.00	55.30 2.13 0.00	68.88 2.52 0.00	89.74 3.70 0.00	73.46 3.60 -0.58	72.62 3.68 -0.76	73.34 3.85 -0.76	68.80 3.73 -0.70	65.32 3.49 -0.67	63.13 3.15 -0.57	61.02 3.08 -0.86	61.83 3.14 -0.63	69.35 3.64 -0.79	87.98 4.40 -0.50	88.88 4.37 -0.42	87.63 4.40 -0.18	75.38 3.79 0.00	64.47 3.36 0.00	56.89 2.81 0.00	58.51 2.57 0.00
ALBANY___4 23574	56.02 2.26 0.00	51.26 2.07 0.00	48.33 1.99 0.00	48.44 2.00 0.00	46.91 1.93 0.00	55.30 2.13 0.00	68.88 2.52 0.00	89.74 3.70 0.00	73.46 3.60 -0.58	72.62 3.68 -0.76	73.34 3.85 -0.76	68.80 3.73 -0.70	65.32 3.49 -0.67	63.13 3.15 -0.57	61.02 3.08 -0.86	61.83 3.14 -0.63	69.35 3.64 -0.79	87.98 4.40 -0.50	88.88 4.37 -0.42	87.63 4.40 -0.18	75.38 3.79 0.00	64.47 3.36 0.00	56.89 2.81 0.00	58.51 2.57 0.00

ALCOA_RYNLDS___DRP 24188	53.76 0.00 0.00	49.19 0.00 0.00	46.34 0.00 0.00	46.39 -0.05 0.00	44.71 -0.27 0.00	53.33 0.16 0.00	66.76 0.40 0.00	86.64 0.60 0.00	69.63 0.35 0.00	68.32 0.14 0.00	68.73 0.00 0.00	63.79 -0.58 0.00	60.98 -0.18 0.00	59.35 -0.06 0.00	57.02 -0.06 0.00	58.00 -0.06 0.00	64.73 -0.19 0.00	83.00 -0.08 0.00	84.01 -0.08 0.00	82.97 -0.08 0.00	71.45 -0.14 0.00	60.62 -0.49 0.00	53.92 -0.16 0.00	55.83 -0.11 0.00
ALLEGHENY___COGEN 23514	50.48 -3.28 0.00	45.94 -3.25 0.00	43.14 -3.20 0.00	43.14 -3.30 0.00	41.97 -3.01 0.00	51.04 -2.13 0.00	63.17 -3.19 0.00	80.53 -5.51 0.00	63.95 -5.33 0.00	63.48 -4.70 0.00	63.78 -4.95 0.00	60.77 -3.60 0.00	57.18 -3.98 0.00	55.43 -3.98 0.00	53.14 -3.94 0.00	53.94 -4.12 0.00	60.25 -4.67 0.00	77.43 -5.65 0.00	78.79 -5.30 0.00	77.57 -5.48 0.00	67.37 -4.22 0.00	57.69 -3.42 0.00	50.35 -3.73 0.00	51.35 -4.59 0.00
AMERICAN_REF_FUEL 24010	48.87 -4.89 0.00	44.42 -4.77 0.00	41.61 -4.73 0.00	41.61 -4.83 0.00	40.48 -4.50 0.00	49.24 -3.93 0.00	59.92 -6.44 0.00	76.15 -9.89 0.00	59.51 -9.77 0.00	59.18 -9.00 0.00	59.52 -9.21 0.00	56.71 -7.66 0.00	53.51 -7.65 0.00	52.16 -7.25 0.00	49.95 -7.13 0.00	50.57 -7.49 0.00	56.22 -8.70 0.00	71.78 -11.30 0.00	73.07 -11.02 0.00	71.84 -11.21 0.00	62.35 -9.24 0.00	54.20 -6.91 0.00	47.91 -6.17 0.00	48.72 -7.22 0.00
ARTHUR_KILL_GT_1 23520	57.58 3.82 0.00	52.49 3.30 0.00	49.44 3.10 0.00	49.64 3.20 0.00	48.04 3.06 0.00	56.57 3.40 0.00	70.74 4.38 0.00	92.58 6.54 0.00	98.04 6.65 -22.11	104.19 6.89 -29.12	107.87 7.08 -32.06	110.16 6.95 -38.84	110.20 6.54 -42.50	98.43 5.76 -33.26	100.29 5.48 -37.73	98.06 5.69 -34.31	101.49 6.49 -30.08	109.52 7.48 -18.96	107.91 7.65 -16.17	97.57 7.56 -6.96	97.91 6.44 -19.88	93.00 5.87 -26.02	76.48 4.76 -17.64	59.91 3.97 0.00
ARTHUR_KILL_2 23512	57.58 3.82 0.00	52.49 3.30 0.00	49.44 3.10 0.00	49.64 3.20 0.00	48.04 3.06 0.00	56.57 3.40 0.00	70.74 4.38 0.00	92.58 6.54 0.00	98.04 6.65 -22.11	104.19 6.89 -29.12	107.87 7.08 -32.06	110.16 6.95 -38.84	110.20 6.54 -42.50	98.43 5.76 -33.26	100.29 5.48 -37.73	98.06 5.69 -34.31	101.49 6.49 -30.08	109.52 7.48 -18.96	107.91 7.65 -16.17	97.57 7.56 -6.96	97.91 6.44 -19.88	93.00 5.87 -26.02	76.48 4.76 -17.64	59.91 3.97 0.00
ARTHUR_KILL_3 23513	57.25 3.49 0.00	52.29 3.10 0.00	49.17 2.83 0.00	49.32 2.88 0.00	47.77 2.79 0.00	56.36 3.19 0.00	70.47 4.11 0.00	92.24 6.20 0.00	97.43 6.03 -22.12	103.50 6.20 -29.12	107.20 6.46 -32.01	109.32 6.31 -38.64	109.31 5.93 -42.22	97.89 5.41 -33.07	99.92 5.19 -37.65	97.54 5.34 -34.14	101.18 6.17 -30.09	109.10 7.06 -18.96	107.50 7.23 -16.18	97.15 7.14 -6.96	97.57 6.09 -19.89	92.51 5.38 -26.02	76.21 4.49 -17.64	60.14 4.20 0.00
ASHOKAN____ 23654	57.09 3.33 0.00	52.04 2.85 0.00	49.03 2.69 0.00	49.23 2.79 0.00	47.68 2.70 0.00	56.25 3.08 0.00	70.21 3.85 0.00	90.94 4.90 0.00	74.55 4.64 -0.63	73.71 4.70 -0.83	73.47 3.92 -0.82	68.99 3.86 -0.76	65.49 3.61 -0.72	63.36 3.33 -0.62	61.21 3.20 -0.93	61.99 3.25 -0.68	69.74 3.96 -0.86	89.27 5.65 -0.54	90.69 6.14 -0.46	89.23 5.98 -0.20	76.64 4.65 -0.40	65.86 4.22 -0.53	58.06 3.62 -0.36	59.91 3.97 0.00
ASTORIA 5-9____ 23662	69.26 4.09 -11.41	52.83 3.64 0.00	49.72 3.38 0.00	49.92 3.48 0.00	48.35 3.37 0.00	57.16 3.99 0.00	104.05 4.98 -32.71	104.26 7.14 -11.08	104.19 6.86 -28.05	104.25 6.95 -29.12	108.02 7.22 -32.07	110.16 6.95 -38.84	110.27 6.61 -42.50	104.22 6.24 -38.57	104.21 6.05 -41.08	104.21 6.15 -40.00	104.25 7.08 -32.25	110.43 8.39 -18.96	108.75 8.49 -16.17	104.34 8.31 -12.98	103.21 7.09 -24.53	103.16 6.23 -35.82	103.03 5.14 -43.81	99.03 4.98 -38.11
ASTORIA GT2____ 23536	69.26 4.09 -11.41	52.83 3.64 0.00	49.72 3.38 0.00	49.92 3.48 0.00	48.35 3.37 0.00	57.16 3.99 0.00	104.05 4.98 -32.71	104.26 7.14 -11.08	104.19 6.86 -28.05	104.25 6.95 -29.12	108.02 7.22 -32.07	110.16 6.95 -38.84	110.27 6.61 -42.50	104.22 6.24 -38.57	104.21 6.05 -41.08	104.21 6.15 -40.00	104.25 7.08 -32.25	110.43 8.39 -18.96	108.75 8.49 -16.17	104.34 8.31 -12.98	103.21 7.09 -24.53	103.16 6.23 -35.82	103.03 5.14 -43.81	99.03 4.98 -38.11
ASTORIA GT3____ 23731	69.26 4.09 -11.41	52.83 3.64 0.00	49.72 3.38 0.00	49.92 3.48 0.00	48.35 3.37 0.00	57.16 3.99 0.00	104.05 4.98 -32.71	104.26 7.14 -11.08	104.19 6.86 -28.05	104.25 6.95 -29.12	108.02 7.22 -32.07	110.16 6.95 -38.84	110.27 6.61 -42.50	104.22 6.24 -38.57	104.21 6.05 -41.08	104.21 6.15 -40.00	104.25 7.08 -32.25	110.43 8.39 -18.96	108.75 8.49 -16.17	104.34 8.31 -12.98	103.21 7.09 -24.53	103.16 6.23 -35.82	103.03 5.14 -43.81	99.03 4.98 -38.11
ASTORIA GT4____ 23727	69.26 4.09 -11.41	52.83 3.64 0.00	49.72 3.38 0.00	49.92 3.48 0.00	48.35 3.37 0.00	57.16 3.99 0.00	104.05 4.98 -32.71	104.26 7.14 -11.08	104.19 6.86 -28.05	104.25 6.95 -29.12	108.02 7.22 -32.07	110.16 6.95 -38.84	110.27 6.61 -42.50	104.22 6.24 -38.57	104.21 6.05 -41.08	104.21 6.15 -40.00	104.25 7.08 -32.25	110.43 8.39 -18.96	108.75 8.49 -16.17	104.34 8.31 -12.98	103.21 7.09 -24.53	103.16 6.23 -35.82	103.03 5.14 -43.81	99.03 4.98 -38.11
ASTORIA_GT2_1 24094	69.26 4.09 -11.41	52.83 3.64 0.00	49.72 3.38 0.00	49.92 3.48 0.00	48.35 3.37 0.00	57.16 3.99 0.00	104.05 4.98 -32.71	104.26 7.14 -11.08	104.19 6.86 -28.05	104.25 6.95 -29.12	108.02 7.22 -32.07	110.16 6.95 -38.84	110.27 6.61 -42.50	104.22 6.24 -38.57	104.21 6.05 -41.08	104.21 6.15 -40.00	104.25 7.08 -32.25	110.43 8.39 -18.96	108.75 8.49 -16.17	104.34 8.31 -12.98	103.21 7.09 -24.53	103.16 6.23 -35.82	103.03 5.14 -43.81	99.03 4.98 -38.11
ASTORIA_GT2_2 24095	69.26 4.09 -11.41	52.83 3.64 0.00	49.72 3.38 0.00	49.92 3.48 0.00	48.35 3.37 0.00	57.16 3.99 0.00	104.05 4.98 -32.71	104.26 7.14 -11.08	104.19 6.86 -28.05	104.25 6.95 -29.12	108.02 7.22 -32.07	110.16 6.95 -38.84	110.27 6.61 -42.50	104.22 6.24 -38.57	104.21 6.05 -41.08	104.21 6.15 -40.00	104.25 7.08 -32.25	110.43 8.39 -18.96	108.75 8.49 -16.17	104.34 8.31 -12.98	103.21 7.09 -24.53	103.16 6.23 -35.82	103.03 5.14 -43.81	99.03 4.98 -38.11
ASTORIA_GT2_3 24096	69.26 4.09 -11.41	52.83 3.64 0.00	49.72 3.38 0.00	49.92 3.48 0.00	48.35 3.37 0.00	57.16 3.99 0.00	104.05 4.98 -32.71	104.26 7.14 -11.08	104.19 6.86 -28.05	104.25 6.95 -29.12	108.02 7.22 -32.07	110.16 6.95 -38.84	110.27 6.61 -42.50	104.22 6.24 -38.57	104.21 6.05 -41.08	104.21 6.15 -40.00	104.25 7.08 -32.25	110.43 8.39 -18.96	108.75 8.49 -16.17	104.34 8.31 -12.98	103.21 7.09 -24.53	103.16 6.23 -35.82	103.03 5.14 -43.81	99.03 4.98 -38.11
ASTORIA_GT2_4 24097	69.26 4.09 -11.41	52.83 3.64 0.00	49.72 3.38 0.00	49.92 3.48 0.00	48.35 3.37 0.00	57.16 3.99 0.00	104.05 4.98 -32.71	104.26 7.14 -11.08	104.19 6.86 -28.05	104.25 6.95 -29.12	108.02 7.22 -32.07	110.16 6.95 -38.84	110.27 6.61 -42.50	104.22 6.24 -38.57	104.21 6.05 -41.08	104.21 6.15 -40.00	104.25 7.08 -32.25	110.43 8.39 -18.96	108.75 8.49 -16.17	104.34 8.31 -12.98	103.21 7.09 -24.53	103.16 6.23 -35.82	103.03 5.14 -43.81	99.03 4.98 -38.11
ASTORIA_GT3_1 24098	69.26 4.09 -11.41	52.83 3.64 0.00	49.72 3.38 0.00	49.92 3.48 0.00	48.35 3.37 0.00	57.16 3.99 0.00	104.05 4.98 -32.71	104.26 7.14 -11.08	104.19 6.86 -28.05	104.25 6.95 -29.12	108.02 7.22 -32.07	110.16 6.95 -38.84	110.27 6.61 -42.50	104.22 6.24 -38.57	104.21 6.05 -41.08	104.21 6.15 -40.00	104.25 7.08 -32.25	110.43 8.39 -18.96	108.75 8.49 -16.17	104.34 8.31 -12.98	103.21 7.09 -24.53	103.16 6.23 -35.82	103.03 5.14 -43.81	99.03 4.98 -38.11

ASTORIA_GT3_2 24099	69.26 4.09 -11.41	52.83 3.64 0.00	49.72 3.38 0.00	49.92 3.48 0.00	48.35 3.37 0.00	57.16 3.99 0.00	104.05 4.98 -32.71	104.26 7.14 -11.08	104.19 6.86 -28.05	104.25 6.95 -29.12	108.02 7.22 -32.07	110.16 6.95 -38.84	110.27 6.61 -42.50	104.22 6.24 -38.57	104.21 6.05 -41.08	104.21 6.15 -40.00	104.25 7.08 -32.25	110.43 8.39 -18.96	108.75 8.49 -16.17	104.34 8.31 -12.98	103.21 7.09 -24.53	103.16 6.23 -35.82	103.03 5.14 -43.81	99.03 4.98 -38.11
ASTORIA_GT3_3 24100	69.26 4.09 -11.41	52.83 3.64 0.00	49.72 3.38 0.00	49.92 3.48 0.00	48.35 3.37 0.00	57.16 3.99 0.00	104.05 4.98 -32.71	104.26 7.14 -11.08	104.19 6.86 -28.05	104.25 6.95 -29.12	108.02 7.22 -32.07	110.16 6.95 -38.84	110.27 6.61 -42.50	104.22 6.24 -38.57	104.21 6.05 -41.08	104.21 6.15 -40.00	104.25 7.08 -32.25	110.43 8.39 -18.96	108.75 8.49 -16.17	104.34 8.31 -12.98	103.21 7.09 -24.53	103.16 6.23 -35.82	103.03 5.14 -43.81	99.03 4.98 -38.11
ASTORIA_GT3_4 24101	69.26 4.09 -11.41	52.83 3.64 0.00	49.72 3.38 0.00	49.92 3.48 0.00	48.35 3.37 0.00	57.16 3.99 0.00	104.05 4.98 -32.71	104.26 7.14 -11.08	104.19 6.86 -28.05	104.25 6.95 -29.12	108.02 7.22 -32.07	110.16 6.95 -38.84	110.27 6.61 -42.50	104.22 6.24 -38.57	104.21 6.05 -41.08	104.21 6.15 -40.00	104.25 7.08 -32.25	110.43 8.39 -18.96	108.75 8.49 -16.17	104.34 8.31 -12.98	103.21 7.09 -24.53	103.16 6.23 -35.82	103.03 5.14 -43.81	99.03 4.98 -38.11
ASTORIA_GT4_1 24102	69.26 4.09 -11.41	52.83 3.64 0.00	49.72 3.38 0.00	49.92 3.48 0.00	48.35 3.37 0.00	57.16 3.99 0.00	104.05 4.98 -32.71	104.26 7.14 -11.08	104.19 6.86 -28.05	104.25 6.95 -29.12	108.02 7.22 -32.07	110.16 6.95 -38.84	110.27 6.61 -42.50	104.22 6.24 -38.57	104.21 6.05 -41.08	104.21 6.15 -40.00	104.25 7.08 -32.25	110.43 8.39 -18.96	108.75 8.49 -16.17	104.34 8.31 -12.98	103.21 7.09 -24.53	103.16 6.23 -35.82	103.03 5.14 -43.81	99.03 4.98 -38.11
ASTORIA_GT4_2 24103	69.26 4.09 -11.41	52.83 3.64 0.00	49.72 3.38 0.00	49.92 3.48 0.00	48.35 3.37 0.00	57.16 3.99 0.00	104.05 4.98 -32.71	104.26 7.14 -11.08	104.19 6.86 -28.05	104.25 6.95 -29.12	108.02 7.22 -32.07	110.16 6.95 -38.84	110.27 6.61 -42.50	104.22 6.24 -38.57	104.21 6.05 -41.08	104.21 6.15 -40.00	104.25 7.08 -32.25	110.43 8.39 -18.96	108.75 8.49 -16.17	104.34 8.31 -12.98	103.21 7.09 -24.53	103.16 6.23 -35.82	103.03 5.14 -43.81	99.03 4.98 -38.11
ASTORIA_GT4_3 24104	69.26 4.09 -11.41	52.83 3.64 0.00	49.72 3.38 0.00	49.92 3.48 0.00	48.35 3.37 0.00	57.16 3.99 0.00	104.05 4.98 -32.71	104.26 7.14 -11.08	104.19 6.86 -28.05	104.25 6.95 -29.12	108.02 7.22 -32.07	110.16 6.95 -38.84	110.27 6.61 -42.50	104.22 6.24 -38.57	104.21 6.05 -41.08	104.21 6.15 -40.00	104.25 7.08 -32.25	110.43 8.39 -18.96	108.75 8.49 -16.17	104.34 8.31 -12.98	103.21 7.09 -24.53	103.16 6.23 -35.82	103.03 5.14 -43.81	99.03 4.98 -38.11
ASTORIA_GT4_4 24105	69.26 4.09 -11.41	52.83 3.64 0.00	49.72 3.38 0.00	49.92 3.48 0.00	48.35 3.37 0.00	57.16 3.99 0.00	104.05 4.98 -32.71	104.26 7.14 -11.08	104.19 6.86 -28.05	104.25 6.95 -29.12	108.02 7.22 -32.07	110.16 6.95 -38.84	110.27 6.61 -42.50	104.22 6.24 -38.57	104.21 6.05 -41.08	104.21 6.15 -40.00	104.25 7.08 -32.25	110.43 8.39 -18.96	108.75 					

ASTORIA___3 23516	57.74 3.98 0.00	52.73 3.54 0.00	49.58 3.24 0.00	49.74 3.30 0.00	48.17 3.19 0.00	56.89 3.72 0.00	71.07 4.71 0.00	92.92 6.88 0.00	98.04 6.65 -22.11	104.12 6.82 -29.12	107.87 7.08 -32.06	110.16 6.95 -38.84	110.14 6.48 -42.50	98.73 6.06 -33.26	100.69 5.88 -37.73	98.35 5.98 -34.31	101.88 6.88 -30.08	110.10 8.06 -18.96	108.50 8.24 -16.17	98.07 8.06 -6.96	98.34 6.87 -19.88	93.18 6.05 -26.02	76.75 5.03 -17.64	60.69 4.75 0.00
ASTORIA___4 23517	69.26 4.09 -11.41	52.83 3.64 0.00	49.72 3.38 0.00	49.92 3.48 0.00	48.35 3.37 0.00	57.16 3.99 0.00	104.05 4.98 -32.71	104.26 7.14 -11.08	104.19 6.86 -28.05	104.25 6.95 -29.12	108.02 7.22 -32.07	110.16 6.95 -38.84	110.27 6.61 -42.50	104.22 6.24 -38.57	104.21 6.05 -41.08	104.21 6.15 -40.00	104.25 7.08 -32.25	110.43 8.39 -18.96	108.75 8.49 -16.17	104.34 8.31 -12.98	103.21 7.09 -24.53	103.16 6.23 -35.82	103.03 5.14 -43.81	99.03 4.98 -38.11
ASTORIA___5 23518	69.20 4.03 -11.41	52.78 3.59 0.00	49.68 3.34 0.00	49.83 3.39 0.00	48.31 3.33 0.00	57.05 3.88 0.00	103.91 4.84 -32.71	103.92 6.80 -11.08	103.91 6.58 -28.05	103.91 6.61 -29.12	107.67 6.87 -32.07	109.84 6.63 -38.84	109.90 6.24 -42.50	103.92 5.94 -38.57	103.92 5.76 -41.08	103.92 5.86 -40.00	103.92 6.75 -32.25	109.93 7.89 -18.96	108.25 7.99 -16.17	103.92 7.89 -12.98	102.92 6.80 -24.53	102.92 5.99 -35.82	102.92 5.03 -43.81	98.92 4.87 -38.11
ASTRIA 10-13____ 23663	57.74 3.98 0.00	52.73 3.54 0.00	49.58 3.24 0.00	49.74 3.30 0.00	48.17 3.19 0.00	56.89 3.72 0.00	71.07 4.71 0.00	92.92 6.88 0.00	98.04 6.65 -22.11	104.12 6.82 -29.12	107.87 7.08 -32.06	110.16 6.95 -38.84	110.14 6.48 -42.50	98.73 6.06 -33.26	100.69 5.88 -37.73	98.35 5.98 -34.31	101.88 6.88 -30.08	110.10 8.06 -18.96	108.50 8.24 -16.17	98.07 8.06 -6.96	98.34 6.87 -19.88	93.18 6.05 -26.02	76.75 5.03 -17.64	60.69 4.75 0.00
BARRETT 1-8___GRP4 24034	56.77 3.01 0.00	52.39 3.20 0.00	49.31 2.97 0.00	49.64 3.20 0.00	48.31 3.33 0.00	55.67 2.50 0.00	68.88 2.52 0.00	90.69 4.65 0.00	90.50 5.20 -16.02	94.52 5.25 -21.09	94.63 5.50 -20.40	89.10 5.34 -19.39	84.57 5.02 -18.39	79.65 4.40 -15.84	85.00 4.22 -23.70	79.77 4.35 -17.36	92.10 5.39 -21.79	103.36 6.56 -13.72	103.21 7.40 -11.72	94.82 6.73 -5.04	91.41 5.30 -14.52	84.63 4.52 -19.00	70.58 3.62 -12.88	59.40 3.47 0.01
BARRETT 9-12___GRP3 24033	56.77 3.01 0.00	52.39 3.20 0.00	49.31 2.97 0.00	49.64 3.20 0.00	48.31 3.33 0.00	55.67 2.50 0.00	68.88 2.52 0.00	90.69 4.65 0.00	90.50 5.20 -16.02	94.52 5.25 -21.09	94.63 5.50 -20.40	89.10 5.34 -19.39	84.57 5.02 -18.39	79.65 4.40 -15.84	85.00 4.22 -23.70	79.77 4.35 -17.36	92.10 5.39 -21.79	103.36 6.56 -13.72	103.21 7.40 -11.72	94.82 6.73 -5.04	91.41 5.30 -14.52	84.63 4.52 -19.00	70.58 3.62 -12.88	59.40 3.47 0.01
BARRETT_IC_1 23704	56.77 3.01 0.00	52.39 3.20 0.00	49.31 2.97 0.00	49.64 3.20 0.00	48.31 3.33 0.00	55.67 2.50 0.00	68.88 2.52 0.00	90.69 4.65 0.00	90.50 5.20 -16.02	94.52 5.25 -21.09	94.63 5.50 -20.40	89.10 5.34 -19.39	84.57 5.02 -18.39	79.65 4.40 -15.84	85.00 4.22 -23.70	79.77 4.35 -17.36	92.10 5.39 -21.79	103.36 6.56 -13.72	103.21 7.40 -11.72	94.82 6.73 -5.04	91.41 5.30 -14.52	84.63 4.52 -19.00	70.58 3.62 -12.88	59.40 3.47 0.01
BARRETT_IC_10 23701	56.77 3.01 0.00	52.39 3.20 0.00	49.31 2.97 0.00	49.64 3.20 0.00	48.31 3.33 0.00	55.67 2.50 0.00	68.88 2.52 0.00	90.69 4.65 0.00	90.50 5.20 -16.02	94.52 5.25 -21.09	94.63 5.50 -20.40	89.10 5.34 -19.39	84.57 5.02 -18.39	79.65 4.40 -15.84	85.00 4.22 -23.70	79.77 4.35 -17.36	92.10 5.39 -21.79	103.36 6.56 -13.72	103.21 7.40 -11.72	94.82 6.73 -5.04	91.41 5.30 -14.52	84.63 4.52 -19.00	70.58 3.62 -12.88	59.40 3.47 0.01
BARRETT_IC_11 23702	56.77 3.01 0.00	52.39 3.20 0.00	49.31 2.97 0.00	49.64 3.20 0.00	48.31 3.33 0.00	55.67 2.50 0.00	68.88 2.52 0.00	90.69 4.65 0.00	90.50 5.20 -16.02	94.52 5.25 -21.09	94.63 5.50 -20.40	89.10 5.34 -19.39	84.57 5.02 -18.39	79.65 4.40 -15.84	85.00 4.22 -23.70	79.77 4.35 -17.36	92.10 5.39 -21.79	103.36 6.56 -13.72	103.21 7.40 -11.72	94.82 6.73 -5.04	91.41 5.30 -14.52	84.63 4.52 -19.00	70.58 3.62 -12.88	59.40 3.47 0.01
BARRETT_IC_12 23703	56.77 3.01 0.00	52.39 3.20 0.00	49.31 2.97 0.00	49.64 3.20 0.00	48.31 3.33 0.00	55.67 2.50 0.00	68.88 2.52 0.00	90.69 4.65 0.00	90.50 5.20 -16.02	94.52 5.25 -21.09	94.63 5.50 -20.40	89.10 5.34 -19.39	84.57 5.02 -18.39	79.65 4.40 -15.84	85.00 4.22 -23.70	79.77 4.35 -17.36	92.10 5.39 -21.79	103.36 6.56 -13.72	103.21 7.40 -11.72	94.82 6.73 -5.04	91.41 5.30 -14.52	84.63 4.52 -19.00	70.58 3.62 -12.88	59.40 3.47 0.01
BARRETT_IC_2 23705	56.77 3.01 0.00	52.39 3.20 0.00	49.31 2.97 0.00	49.64 3.20 0.00	48.31 3.33 0.00	55.67 2.50 0.00	68.88 2.52 0.00	90.69 4.65 0.00	90.50 5.20 -16.02	94.52 5.25 -21.09	94.63 5.50 -20.40	89.10 5.34 -19.39	84.57 5.02 -18.39	79.65 4.40 -15.84	85.00 4.22 -23.70	79.77 4.35 -17.36	92.10 5.39 -21.79	103.36 6.56 -13.72	103.21 7.40 -11.72	94.82 6.73 -5.04	91.41 5.30 -14.52	84.63 4.52 -19.00	70.58 3.62 -12.88	59.40 3.47 0.01
BARRETT_IC_3 23706	56.77 3.01 0.00	52.39 3.20 0.00	49.31 2.97 0.00	49.64 3.20 0.00	48.31 3.33 0.00	55.67 2.50 0.00	68.88 2.52 0.00	90.69 4.65 0.00	90.50 5.20 -16.02	94.52 5.25 -21.09	94.63 5.50 -20.40	89.10 5.34 -19.39	84.57 5.02 -18.39	79.65 4.40 -15.84	85.00 4.22 -23.70	79.77 4.35 -17.36	92.10 5.39 -21.79	103.36 6.56 -13.72	103.21 7.40 -11.72	94.82 6.73 -5.04	91.41 5.30 -14.52	84.63 4.52 -19.00	70.58 3.62 -12.88	59.40 3.47 0.01
BARRETT_IC_4 23707	56.77 3.01 0.00	52.39 3.20 0.00	49.31 2.97 0.00	49.64 3.20 0.00	48.31 3.33 0.00	55.67 2.50 0.00	68.88 2.52 0.00	90.69 4.65 0.00	90.50 5.20 -16.02	94.52 5.25 -21.09	94.63 5.50 -20.40	89.10 5.34 -19.39	84.57 5.02 -18.39	79.65 4.40 -15.84	85.00 4.22 -23.70	79.77 4.35 -17.36	92.10 5.39 -21.79	103.36 6.56 -13.72	103.21 7.40 -11.72	94.82 6.73 -5.04	91.41 5.30 -14.52	84.63 4.52 -19.00	70.58 3.62 -12.88	59.40 3.47 0.01
BARRETT_IC_5 23708	56.77 3.01 0.00	52.39 3.20 0.00	49.31 2.97 0.00	49.64 3.20 0.00	48.31 3.33 0.00	55.67 2.50 0.00	68.88 2.52 0.00	90.69 4.65 0.00	90.50 5.20 -16.02	94.52 5.25 -21.09	94.63 5.50 -20.40	89.10 5.34 -19.39	84.57 5.02 -18.39	79.65 4.40 -15.84	85.00 4.22 -23.70	79.77 4.35 -17.36	92.10 5.39 -21.79	103.36 6.56 -13.72	103.21 7.40 -11.72	94.82 6.73 -5.04	91.41 5.30 -14.52	84.63 4.52 -19.00	70.58 3.62 -12.88	59.40 3.47 0.01
BARRETT_IC_6 23709	56.77 3.01 0.00	52.39 3.20 0.00	49.31 2.97 0.00	49.64 3.20 0.00	48.31 3.33 0.00	55.67 2.50 0.00	68.88 2.52 0.00	90.69 4.65 0.00	90.50 5.20 -16.02	94.52 5.25 -21.09	94.63 5.50 -20.40	89.10 5.34 -19.39	84.57 5.02 -18.39	79.65 4.40 -15.84	85.00 4.22 -23.70	79.77 4.35 -17.36	92.10 5.39 -21.79	103.36 6.56 -13.72	103.21 7.40 -11.72	94.82 6.73 -5.04	91.41 5.30 -14.52	84.63 4.52 -19.00	70.58 3.62 -12.88	59.40 3.47 0.01
BARRETT_IC_7 23710	56.77 3.01 0.00	52.39 3.20 0.00	49.31 2.97 0.00	49.64 3.20 0.00	48.31 3.33 0.00	55.67 2.50 0.00	68.88 2.52 0.00	90.69 4.65 0.00	90.50 5.20 -16.02	94.52 5.25 -21.09	94.63 5.50 -20.40	89.10 5.34 -19.39	84.57 5.02 -18.39	79.65 4.40 -15.84	85.00 4.22 -23.70	79.77 4.35 -17.36	92.10 5.39 -21.79	103.36 6.56 -13.72	103.21 7.40 -11.72	94.82 6.73 -5.04	91.41 5.30 -14.52	84.63 4.52 -19.00	70.58 3.62 -12.88	59.40 3.47 0.01

BARRETT_IC_8 23711	56.77 3.01 0.00	52.39 3.20 0.00	49.31 2.97 0.00	49.64 3.20 0.00	48.31 3.33 0.00	55.67 2.50 0.00	68.88 2.52 0.00	90.69 4.65 0.00	90.50 5.20 -16.02	94.52 5.25 -21.09	94.63 5.50 -20.40	89.10 5.34 -19.39	84.57 5.02 -18.39	79.65 4.40 -15.84	85.00 4.22 -23.70	79.77 4.35 -17.36	92.10 5.39 -21.79	103.36 6.56 -13.72	103.21 7.40 -11.72	94.82 6.73 -5.04	91.41 5.30 -14.52	84.63 4.52 -19.00	70.58 3.62 -12.88	59.40 3.47 0.01
BARRETT_IC_9 23700	56.77 3.01 0.00	52.39 3.20 0.00	49.31 2.97 0.00	49.64 3.20 0.00	48.31 3.33 0.00	55.67 2.50 0.00	68.88 2.52 0.00	90.69 4.65 0.00	90.50 5.20 -16.02	94.52 5.25 -21.09	94.63 5.50 -20.40	89.10 5.34 -19.39	84.57 5.02 -18.39	79.65 4.40 -15.84	85.00 4.22 -23.70	79.77 4.35 -17.36	92.10 5.39 -21.79	103.36 6.56 -13.72	103.21 7.40 -11.72	94.82 6.73 -5.04	91.41 5.30 -14.52	84.63 4.52 -19.00	70.58 3.62 -12.88	59.40 3.47 0.01
BARRETT___1 23545	56.66 2.90 0.00	52.24 3.05 0.00	49.26 2.92 0.00	49.60 3.16 0.00	48.22 3.24 0.00	55.51 2.34 0.00	68.48 2.12 0.00	90.17 4.13 0.00	90.08 4.78 -16.02	94.11 4.84 -21.09	94.15 5.02 -20.40	88.65 4.89 -19.39	84.14 4.59 -18.39	79.23 3.98 -15.84	84.60 3.82 -23.70	79.37 3.95 -17.36	91.71 5.00 -21.79	102.78 5.98 -13.72	102.62 6.81 -11.72	94.24 6.15 -5.04	90.91 4.80 -14.52	84.20 4.09 -19.00	70.26 3.30 -12.88	59.29 3.36 0.01
BARRETT___2 23546	56.66 2.90 0.00	52.29 3.10 0.00	49.21 2.87 0.00	49.55 3.11 0.00	48.22 3.24 0.00	55.56 2.39 0.00	68.48 2.12 0.00	90.26 4.22 0.00	90.08 4.78 -16.02	94.11 4.84 -21.09	94.15 5.02 -20.40	88.72 4.96 -19.39	84.20 4.65 -18.39	79.29 4.04 -15.84	84.66 3.88 -23.70	79.43 4.01 -17.36	91.71 5.00 -21.79	102.87 6.07 -13.72	102.62 6.81 -11.72	94.32 6.23 -5.04	90.98 4.87 -14.52	84.27 4.16 -19.00	70.31 3.35 -12.88	59.29 3.36 0.01
BEAVER RIVER___HYD 24048	55.64 1.88 0.00	50.76 1.57 0.00	47.73 1.39 0.00	47.79 1.35 0.00	46.37 1.39 0.00	55.19 2.02 0.00	68.28 1.92 0.00	88.54 2.50 0.00	71.43 2.15 0.00	70.29 2.11 0.00	70.79 2.06 0.00	66.04 1.67 0.00	62.63 1.47 0.00	60.78 1.37 0.00	58.28 1.20 0.00	59.34 1.28 0.00	67.00 2.08 0.00	86.24 3.16 0.00	87.12 3.03 0.00	86.12 3.07 0.00	74.17 2.58 0.00	64.04 2.93 0.00	56.24 2.16 0.00	57.90 1.96 0.00
BEEBEE_GT_13 23619	52.68 -1.08 0.00	47.96 -1.23 0.00	45.00 -1.34 0.00	45.00 -1.44 0.00	43.81 -1.17 0.00	52.80 -0.37 0.00	66.03 -0.33 0.00	85.27 -0.77 0.00	67.83 -1.45 0.00	67.09 -1.09 0.00	67.63 -1.10 0.00	63.79 -0.58 0.00	60.24 -0.92 0.00	58.58 -0.83 0.00	56.11 -0.97 0.00	56.96 -1.10 0.00	63.82 -1.10 0.00	81.83 -1.25 0.00	83.17 -0.92 0.00	81.80 -1.25 0.00	70.37 -1.22 0.00	60.50 -0.61 0.00	52.94 -1.14 0.00	53.93 -2.01 0.00
BETHLEHEM___STEEL 23779	48.98 -4.78 0.00	44.52 -4.67 0.00	41.71 -4.63 0.00	41.70 -4.74 0.00	40.57 -4.41 0.00	49.61 -3.56 0.00	60.52 -5.84 0.00	76.66 -9.38 0.00	60.20 -9.08 0.00	59.93 -8.25 0.00	60.21 -8.52 0.00	57.55 -6.82 0.00	54.19 -6.97 0.00	52.64 -6.77 0.00	50.46 -6.62 0.00	50.98 -7.08 0.00	56.74 -8.18 0.00	72.69 -10.39 0.00	74.08 -10.01 0.00	72.92 -10.13 0.00	63.50 -8.09 0.00	54.75 -6.36 0.00	48.13 -5.95 0.00	48.89 -7.05 0.00
BINGHAMTON___COGEN 23790	52.25 -1.51 0.00	47.71 -1.48 0.00	44.90 -1.44 0.00	44.95 -1.49 0.00	43.63 -1.35 0.00	52.43 -0.74 0.00	65.03 -1.33 0.00	83.54 -2.50 0.00	67.20 -2.08 0.00	66.54 -1.64 0.00	66.94 -1.79 0.00	63.34 -1.03 0.00	59.75 -1.41 0.00	57.87 -1.54 0.00	55.54 -1.54 0.00	56.55 -1.51 0.00	63.23 -1.69 0.00	81.09 -1.99 0.00	82.32 -1.77 0.00	81.22 -1.83 0.00	70.52 -1.07 0.00	60.01 -1.10 0.00	52.62 -1.46 0.00	54.15 -1.79 0.00
BLACK RIVER___HYD 24047	55.96 2.20 0.00	51.06 1.87 0.00	48.01 1.67 0.00	48.02 1.58 0.00	46.64 1.66 0.00	55.62 2.45 0.00	68.62 2.26 0.00	88.97 2.93 0.00	71.70 2.42 0.00	70.63 2.45 0.00	71.14 2.41 0.00	66.30 1.93 0.00	62.81 1.65 0.00	60.95 1.54 0.00	58.45 1.37 0.00	59.57 1.51 0.00	67.32 2.40 0.00	86.65 3.57 0.00	87.54 3.45 0.00	86.54 3.49 0.00	74.60 3.01 0.00	64.53 3.42 0.00	56.57 2.49 0.00	58.23 2.29 0.00
BLUE_CIRC_CHEM_DRP 24182	55.37 1.61 0.00	50.67 1.48 0.00	47.78 1.44 0.00	47.88 1.44 0.00	46.42 1.44 0.00	54.66 1.49 0.00	67.89 1.53 0.00	88.36 2.32 0.00	72.35 2.49 -0.58	71.53 2.59 -0.76	72.24 2.75 -0.76	67.77 2.70 -0.70	64.34 2.51 -0.67	62.24 2.26 -0.57	60.17 2.23 -0.86	60.95 2.26 -0.63	68.31 2.60 -0.79	86.57 2.99 -0.50	87.45 2.94 -0.42	86.22 2.99 -0.18	74.17 2.58 0.00	63.49 2.38 0.00	56.03 1.95 0.00	57.62 1.68 0.00
BOC_GAS_DRP 24189	55.27 1.51 0.00	50.57 1.38 0.00	47.73 1.39 0.00	47.83 1.39 0.00	46.33 1.35 0.00	54.55 1.38 0.00	67.95 1.59 0.00	88.36 2.32 0.00	72.28 2.42 -0.58	71.46 2.52 -0.76	72.24 2.75 -0.76	67.77 2.70 -0.70	64.34 2.51 -0.67	62.24 2.26 -0.57	60.17 2.23 -0.86	60.95 2.26 -0.63	68.31 2.60 -0.79	86.49 2.91 -0.50	87.37 2.86 -0.42	86.14 2.91 -0.18	74.17 2.58 0.00	63.49 2.38 0.00	56.03 1.95 0.00	57.67 1.73 0.00
BOWLINE___1 23526	56.56 2.80 0.00	51.60 2.41 0.00	48.56 2.22 0.00	48.72 2.28 0.00	47.18 2.20 0.00	55.67 2.50 0.00	69.48 3.12 0.00	90.77 4.73 0.00	65.73 4.92 8.47	62.08 5.05 11.15	62.94 5.22 11.01	59.21 5.09 10.25	56.21 4.77 9.72	55.43 4.40 8.38	48.83 4.28 12.53	53.23 4.35 9.18	58.46 5.06 11.52	81.72 5.90 7.26	83.95 6.05 6.19	86.36 5.98 2.67	71.37 4.94 5.16	58.81 4.46 6.76	53.18 3.68 4.58	59.35 3.41 0.00
BOWLINE___2 23595	56.56 2.80 0.00	51.60 2.41 0.00	48.56 2.22 0.00	48.72 2.28 0.00	47.18 2.20 0.00	55.67 2.50 0.00	69.48 3.12 0.00	90.86 4.82 0.00	65.68 4.92 8.52	62.02 5.05 11.21	62.88 5.22 11.07	59.21 5.15 10.31	56.21 4.83 9.78	55.39 4.40 8.42	48.76 4.28 12.60	53.24 4.41 9.23	58.46 5.13 11.59	81.68 5.90 7.30	83.91 6.05 6.23	86.35 5.98 2.68	71.44 5.01 5.16	58.81 4.46 6.76	53.18 3.68 4.58	59.35 3.41 0.00
BROOKHAVEN___DRP 24191	55.70 1.94 0.00	52.19 3.00 0.00	49.17 2.83 0.00	49.64 3.20 0.00	48.26 3.28 0.00	54.39 1.22 0.00	67.95 1.59 0.00	89.83 3.79 0.00	90.01 4.71 -16.02	93.97 4.70 -21.09	94.01 5.02 -20.26	88.72 4.96 -19.39	84.14 4.59 -18.39	79.11 3.86 -15.84	84.43 3.65 -23.70	79.08 3.66 -17.36	91.51 4.80 -21.79	102.62 5.82 -13.72	102.71 6.90 -11.72	94.24 6.15 -5.04	90.91 4.80 -14.52	83.96 3.85 -19.00	70.15 3.19 -12.88	58.11 2.18 0.01
BROOKLYN_NAVY_YARD 23515	57.36 3.60 0.00	52.34 3.15 0.00	49.21 2.87 0.00	49.37 2.93 0.00	47.77 2.79 0.00	56.47 3.30 0.00	70.61 4.25 0.00	92.41 6.37 0.00	97.64 6.24 -22.12	103.71 6.41 -29.12	107.41 6.67 -32.01	109.51 6.50 -38.64	109.50 6.12 -42.22	98.12 5.64 -33.07	100.21 5.48 -37.65	97.77 5.57 -34.14	101.44 6.43 -30.09	109.52 7.48 -18.96	107.92 7.65 -16.18	97.48 7.47 -6.96	97.85 6.37 -19.89	92.81 5.68 -26.02	76.43 4.71 -17.64	60.30 4.36 0.00
BURROWS___LYONSDAL 23803	55.00 1.24 0.00	50.22 1.03 0.00	47.27 0.93 0.00	47.32 0.88 0.00	45.92 0.94 0.00	54.50 1.33 0.00	68.09 1.73 0.00	88.36 2.32 0.00	71.22 1.94 0.00	70.16 1.98 0.00	70.65 1.92 0.00	65.98 1.61 0.00	62.63 1.47 0.00	60.78 1.37 0.00	58.34 1.26 0.00	59.40 1.34 0.00	66.80 1.88 0.00	85.82 2.74 0.00	86.78 2.69 0.00	85.71 2.66 0.00	73.81 2.22 0.00	63.13 2.02 0.00	55.59 1.51 0.00	57.28 1.34 0.00

CALPINE BETH_PAGE_GT4 24209	56.77 3.01 0.00	52.58 3.39 0.00	49.54 3.20 0.00	49.92 3.48 0.00	48.53 3.55 0.00	55.62 2.45 0.00	69.28 2.92 0.00	91.20 5.16 0.00	90.98 5.68 -16.02	94.79 5.52 -21.09	94.84 5.77 -20.34	89.49 5.73 -19.39	85.05 5.50 -18.39	80.12 4.87 -15.84	85.40 4.62 -23.70	80.12 4.70 -17.36	92.29 5.58 -21.79	103.78 6.98 -13.72	103.63 7.82 -11.72	95.32 7.23 -5.04	91.84 5.73 -14.52	85.12 5.01 -19.00	71.07 4.11 -12.88	59.29 3.36 0.01
CALSPAN___DRP 24200	48.98 -4.78 0.00	44.52 -4.67 0.00	41.71 -4.63 0.00	41.70 -4.74 0.00	40.57 -4.41 0.00	49.61 -3.56 0.00	60.52 -5.84 0.00	76.66 -9.38 0.00	60.20 -9.08 0.00	59.93 -8.25 0.00	60.21 -8.52 0.00	57.55 -6.82 0.00	54.19 -6.97 0.00	52.64 -6.77 0.00	50.46 -6.62 0.00	50.98 -7.08 0.00	56.74 -8.18 0.00	72.69 -10.39 0.00	74.08 -10.01 0.00	72.92 -10.13 0.00	63.50 -8.09 0.00	54.75 -6.36 0.00	48.13 -5.95 0.00	48.89 -7.05 0.00
CARR STREET_E__SYR 24060	52.90 -0.86 0.00	48.26 -0.93 0.00	45.41 -0.93 0.00	45.46 -0.98 0.00	44.13 -0.85 0.00	52.37 -0.80 0.00	65.10 -1.26 0.00	84.23 -1.81 0.00	67.76 -1.52 0.00	66.75 -1.43 0.00	67.29 -1.44 0.00	63.15 -1.22 0.00	59.88 -1.28 0.00	58.16 -1.25 0.00	55.82 -1.26 0.00	56.84 -1.22 0.00	63.49 -1.43 0.00	81.42 -1.66 0.00	82.49 -1.60 0.00	81.39 -1.66 0.00	70.16 -1.43 0.00	60.07 -1.04 0.00	53.05 -1.03 0.00	54.82 -1.12 0.00
CARTHAGE___PAPER 23857	55.91 2.15 0.00	50.96 1.77 0.00	47.92 1.58 0.00	47.97 1.53 0.00	46.55 1.57 0.00	55.51 2.34 0.00	67.89 1.53 0.00	88.02 1.98 0.00	71.01 1.73 0.00	69.88 1.70 0.00	70.38 1.65 0.00	65.59 1.22 0.00	62.20 1.04 0.00	60.36 0.95 0.00	57.88 0.80 0.00	58.99 0.93 0.00	66.67 1.75 0.00	85.74 2.66 0.00	86.53 2.44 0.00	85.62 2.57 0.00	73.74 2.15 0.00	64.41 3.30 0.00	56.51 2.43 0.00	58.12 2.18 0.00
CE_DUNWOOD___DRP 24194	56.99 3.23 0.00	51.99 2.80 0.00	48.93 2.59 0.00	49.09 2.65 0.00	47.59 2.61 0.00	56.09 2.92 0.00	70.01 3.65 0.00	91.63 5.59 0.00	62.74 5.61 12.15	57.99 5.80 15.99	59.06 6.12 15.79	55.66 5.99 14.70	52.84 5.63 13.95	52.57 5.17 12.01	44.13 5.02 17.97	50.01 5.11 13.16	54.31 5.91 16.52	79.40 6.73 10.41	82.10 6.90 8.89	85.96 6.73 3.82	69.36 5.80 8.03	55.74 5.13 10.50	51.23 4.27 7.12	59.80 3.86 0.00
CE_MILLWOOD___DRP 24193	56.82 3.06 0.00	51.85 2.66 0.00	48.80 2.46 0.00	48.95 2.51 0.00	47.41 2.43 0.00	55.93 2.76 0.00	69.81 3.45 0.00	91.37 5.33 0.00	64.52 5.40 10.16	60.39 5.59 13.38	61.29 5.77 13.21	57.73 5.66 12.30	54.81 5.32 11.67	54.23 4.87 10.05	46.79 4.74 15.03	51.93 4.88 11.01	56.75 5.65 13.82	80.85 6.48 8.71	83.30 6.64 7.43	86.41 6.56 3.20	70.97 5.51 6.13	58.04 4.95 8.02	52.70 4.06 5.44	59.63 3.69 0.00
CE_NYC2_DRP 24202	57.74 3.98 0.00	52.73 3.54 0.00	49.58 3.24 0.00	49.74 3.30 0.00	48.17 3.19 0.00	56.89 3.72 0.00	71.01 4.65 0.00	92.92 6.88 0.00	98.04 6.65 -22.11	104.12 6.82 -29.12	107.87 7.08 -32.06	110.10 6.89 -38.84	110.14 6.48 -42.50	98.67 6.00 -33.26	100.63 5.82 -37.73	98.35 5.98 -34.31	101.88 6.88 -30.08	110.02 7.98 -18.96	108.42 8.16 -16.17	98.07 8.06 -6.96	98.34 6.87 -19.88	93.18 6.05 -26.02	76.75 5.03 -17.64	60.64 4.70 0.00
CE_NYC_DRP 24195	57.52 3.76 0.00	52.49 3.30 0.00	49.35 3.01 0.00	49.51 3.07 0.00	47.95 2.97 0.00	56.63 3.46 0.00	70.74 4.38 0.00	92.58 6.54 0.00	98.06 6.37 -22.41	104.23 6.55 -29.50	107.91 6.80 -32.38	109.96 6.63 -38.96	109.92 6.24 -42.52	98.50 5.76 -33.33	100.74 5.59 -38.07	98.24 5.75 -34.43	102.02 6.62 -30.48	109.93 7.64 -19.21	108.30 7.82 -16.39	97.74 7.64 -7.05	98.24 6.52 -20.13	93.26 5.81 -26.34	76.75 4.81 -17.86	60.42 4.48 0.00
CH_MIDHUDSON___DRP 24192	56.72 2.96 0.00	51.60 2.41 0.00	48.61 2.27 0.00	48.76 2.32 0.00	47.27 2.29 0.00	55.67 2.50 0.00	69.48 3.12 0.00	90.51 4.47 0.00	74.89 4.64 -0.97	74.22 4.77 -1.27	74.80 4.81 -1.26	70.30 4.76 -1.17	66.73 4.46 -1.11	64.47 4.10 -0.96	62.51 4.00 -1.43	63.23 4.12 -1.05	70.98 4.74 -1.32	89.39 5.48 -0.83	90.43 5.63 -0.71	88.91 5.56 -0.30	76.91 4.80 -0.52	66.20 4.40 -0.69	58.28 3.73 -0.47	59.63 3.69 0.00
CH_MISC_IPPS 23765	56.56 2.80 0.00	51.01 1.82 0.00	48.05 1.71 0.00	48.20 1.76 0.00	46.69 1.71 0.00	55.03 1.86 0.00	68.68 2.32 0.00	89.57 3.53 0.00	74.14 4.09 -0.77	73.43 4.23 -1.02	73.86 4.12 -1.01	69.43 4.12 -0.94	65.90 3.85 -0.89	63.68 3.50 -0.77	61.65 3.42 -1.15	62.44 3.54 -0.84	70.12 4.15 -1.05	88.64 4.90 -0.66	89.71 5.05 -0.57	88.27 4.98 -0.24	76.22 4.15 -0.48	65.59 3.85 -0.63	58.08 3.57 -0.43	59.80 3.86 0.00
CH_RES_BVR_FALLS 23983	53.65 -0.11 0.00	49.14 -0.05 0.00	46.29 -0.05 0.00	46.39 -0.05 0.00	44.89 -0.09 0.00	53.12 -0.05 0.00	66.36 0.00 0.00	86.04 0.00 0.00	69.21 -0.07 0.00	68.04 -0.14 0.00	68.59 -0.14 0.00	64.18 -0.19 0.00	61.04 -0.12 0.00	59.29 -0.12 0.00	56.97 -0.11 0.00	57.94 -0.12 0.00	64.73 -0.19 0.00	82.91 -0.17 0.00	83.92 -0.17 0.00	82.88 -0.17 0.00	71.45 -0.14 0.00	60.87 -0.24 0.00	53.92 -0.16 0.00	55.83 -0.11 0.00
CH_RES_NIAGARA 23895	48.98 -4.78 0.00	44.52 -4.67 0.00	41.71 -4.63 0.00	41.70 -4.74 0.00	40.57 -4.41 0.00	49.24 -3.93 0.00	59.99 -6.37 0.00	76.23 -9.81 0.00	59.58 -9.70 0.00	59.25 -8.93 0.00	59.59 -9.14 0.00	56.71 -7.66 0.00	53.51 -7.65 0.00	52.16 -7.25 0.00	50.00 -7.08 0.00	50.57 -7.49 0.00	56.29 -8.63 0.00	71.78 -11.30 0.00	73.07 -11.02 0.00	71.92 -11.13 0.00	62.28 -9.31 0.00	54.20 -6.91 0.00	48.02 -6.06 0.00	48.78 -7.16 0.00
CH_RES_SYRACUSE 23985	53.11 -0.65 0.00	48.45 -0.74 0.00	45.60 -0.74 0.00	45.65 -0.79 0.00	44.35 -0.63 0.00	52.59 -0.58 0.00	65.30 -1.06 0.00	84.41 -1.63 0.00	67.89 -1.39 0.00	66.88 -1.30 0.00	67.42 -1.31 0.00	63.21 -1.16 0.00	60.00 -1.16 0.00	58.28 -1.13 0.00	55.94 -1.14 0.00	56.96 -1.10 0.00	63.69 -1.23 0.00	81.58 -1.50 0.00	82.66 -1.43 0.00	81.56 -1.49 0.00	70.23 -1.36 0.00	60.07 -1.04 0.00	53.05 -1.03 0.00	54.82 -1.12 0.00
CORNELL____ 23752	51.34 -2.42 0.00	46.73 -2.46 0.00	43.93 -2.41 0.00	43.98 -2.46 0.00	42.73 -2.25 0.00	51.26 -1.91 0.00	64.30 -2.06 0.00	83.03 -3.01 0.00	66.65 -2.63 0.00	65.79 -2.39 0.00	66.26 -2.47 0.00	62.25 -2.12 0.00	58.84 -2.32 0.00	57.03 -2.38 0.00	54.68 -2.40 0.00	55.62 -2.44 0.00	62.45 -2.47 0.00	80.42 -2.66 0.00	81.65 -2.44 0.00	80.48 -2.57 0.00	69.44 -2.15 0.00	58.97 -2.14 0.00	51.59 -2.49 0.00	52.92 -3.02 0.00
COXSACKIE___GT 23611	56.50 2.74 0.00	51.50 2.31 0.00	48.56 2.22 0.00	48.72 2.28 0.00	47.18 2.20 0.00	55.67 2.50 0.00	69.48 3.12 0.00	90.08 4.04 0.00	73.84 3.88 -0.68	73.09 4.02 -0.89	73.12 3.51 -0.88	68.61 3.48 -0.76	65.12 3.24 -0.72	62.94 2.91 -0.62	60.86 2.85 -0.93	61.64 2.90 -0.68	69.22 3.44 -0.86	88.36 4.74 -0.54	89.60 5.05 -0.46	88.23 4.98 -0.20	75.93 3.94 -0.40	65.25 3.61 -0.53	57.47 3.03 -0.36	59.24 3.30 0.00
CRESCENT___HYD 24018	56.18 2.42 0.00	51.45 2.26 0.00	48.52 2.18 0.00	48.62 2.18 0.00	47.05 2.07 0.00	55.51 2.34 0.00	69.41 3.05 0.00	90.69 4.65 0.00	74.22 4.36 -0.58	73.44 4.50 -0.76	74.16 4.67 -0.76	69.51 4.44 -0.70	65.93 4.10 -0.67	63.66 3.68 -0.57	61.65 3.71 -0.86	62.35 3.66 -0.63	69.99 4.28 -0.79	88.90 5.32 -0.50	89.89 5.38 -0.42	88.63 5.40 -0.18	76.24 4.65 0.00	65.08 3.97 0.00	57.27 3.19 0.00	58.90 2.96 0.00

CRUCIBLE_METL_DRP 24180	53.11 -0.65 0.00	48.45 -0.74 0.00	45.60 -0.74 0.00	45.65 -0.79 0.00	44.35 -0.63 0.00	52.59 -0.58 0.00	65.30 -1.06 0.00	84.41 -1.63 0.00	67.89 -1.39 0.00	66.88 -1.30 0.00	67.42 -1.31 0.00	63.21 -1.16 0.00	60.00 -1.16 0.00	58.28 -1.13 0.00	55.94 -1.14 0.00	56.96 -1.10 0.00	63.69 -1.23 0.00	81.58 -1.50 0.00	82.66 -1.43 0.00	81.56 -1.49 0.00	70.23 -1.36 0.00	60.07 -1.04 0.00	53.05 -1.03 0.00	54.82 -1.12 0.00
CSC___481_PGEN 24222	55.80 2.04 0.00	52.29 3.10 0.00	49.26 2.92 0.00	49.69 3.25 0.00	48.35 3.37 0.00	54.45 1.28 0.00	68.09 1.73 0.00	89.91 3.87 0.00	90.08 4.78 -16.02	94.11 4.84 -21.09	94.14 5.15 -20.26	88.85 5.09 -19.39	84.26 4.71 -18.39	79.17 3.92 -15.84	84.55 3.77 -23.70	79.14 3.72 -17.36	91.58 4.87 -21.79	102.70 5.90 -13.72	102.79 6.98 -11.72	94.40 6.31 -5.04	91.05 4.94 -14.52	84.02 3.91 -19.00	70.26 3.30 -12.88	58.17 2.24 0.01
DANSKAMMER___1 23586	56.56 2.80 0.00	51.01 1.82 0.00	48.05 1.71 0.00	48.20 1.76 0.00	46.69 1.71 0.00	55.03 1.86 0.00	68.68 2.32 0.00	89.57 3.53 0.00	74.14 4.09 -0.77	73.43 4.23 -1.02	73.86 4.12 -1.01	69.43 4.12 -0.94	65.90 3.85 -0.89	63.68 3.50 -0.77	61.65 3.42 -1.15	62.44 3.54 -0.84	70.12 4.15 -1.05	88.64 4.90 -0.66	89.71 5.05 -0.57	88.27 4.98 -0.24	76.22 4.15 -0.48	65.59 3.85 -0.63	58.08 3.57 -0.43	59.80 3.86 0.00
DANSKAMMER___2 23589	56.56 2.80 0.00	51.01 1.82 0.00	48.05 1.71 0.00	48.20 1.76 0.00	46.69 1.71 0.00	55.03 1.86 0.00	68.68 2.32 0.00	89.57 3.53 0.00	74.14 4.09 -0.77	73.43 4.23 -1.02	73.86 4.12 -1.01	69.43 4.12 -0.94	65.90 3.85 -0.89	63.68 3.50 -0.77	61.65 3.42 -1.15	62.44 3.54 -0.84	70.12 4.15 -1.05	88.64 4.90 -0.66	89.71 5.05 -0.57	88.27 4.98 -0.24	76.22 4.15 -0.48	65.59 3.85 -0.63	58.08 3.57 -0.43	59.80 3.86 0.00
DANSKAMMER___3 23590	56.45 2.69 0.00	50.81 1.62 0.00	47.87 1.53 0.00	48.02 1.58 0.00	46.51 1.53 0.00	54.82 1.65 0.00	68.42 2.06 0.00	89.31 3.27 0.00	74.00 3.95 -0.77	73.29 4.09 -1.02	73.79 4.05 -1.01	69.30 3.99 -0.94	65.78 3.73 -0.89	63.63 3.45 -0.77	61.54 3.31 -1.15	62.33 3.43 -0.84	69.99 4.02 -1.05	88.48 4.74 -0.66	89.54 4.88 -0.57	88.11 4.82 -0.24	76.08 4.01 -0.48	65.47 3.73 -0.63	57.97 3.46 -0.43	59.80 3.86 0.00
DANSKAMMER___4 23591	56.45 2.69 0.00	50.81 1.62 0.00	47.87 1.53 0.00	48.02 1.58 0.00	46.51 1.53 0.00	54.82 1.65 0.00	68.42 2.06 0.00	89.22 3.18 0.00	73.86 3.81 -0.77	73.15 3.95 -1.02	73.59 3.85 -1.01	69.17 3.86 -0.94	65.66 3.61 -0.89	63.45 3.27 -0.77	61.43 3.20 -1.15	62.21 3.31 -0.84	69.87 3.90 -1.05	88.31 4.57 -0.66	89.37 4.71 -0.57	87.94 4.65 -0.24	75.94 3.87 -0.48	65.28 3.54 -0.63	57.97 3.46 -0.43	59.80 3.86 0.00
DANSKAMMER___DIESEL 23592	56.56 2.80 0.00	51.01 1.82 0.00	48.05 1.71 0.00	48.20 1.76 0.00	46.69 1.71 0.00	55.03 1.86 0.00	68.68 2.32 0.00	89.57 3.53 0.00	74.14 4.09 -0.77	73.43 4.23 -1.02	73.86 4.12 -1.01	69.43 4.12 -0.94	65.90 3.85 -0.89	63.68 3.50 -0.77	61.65 3.42 -1.15	62.44 3.54 -0.84	70.12 4.15 -1.05	88.64 4.90 -0.66	89.71 5.05 -0.57	88.27 4.98 -0.24	76.22 4.15 -0.48	65.59 3.85 -0.63	58.08 3.57 -0.43	59.80 3.86 0.00
DASHVILLE___HYD 23610	57.04 3.28 0.00	51.70 2.51 0.00	48.75 2.41 0.00	48.90 2.46 0.00	47.36 2.38 0.00	55.88 2.71 0.00	69.68 3.32 0.00	90.69 4.65 0.00	74.06 4.78 0.00	73.09 4.91 0.00	73.40 4.67 0.00	69.07 4.70 0.00	65.50 4.34 0.00	63.45 4.04 0.00	60.96 3.88 0.00	62.07 4.01 0.00	69.59 4.67 0.00	88.73 5.65 0.00	90.06 5.97 0.00	88.95 5.90 0.00	76.46 4.87 0.00	65.57 4.46 0.00	57.92 3.84 0.00	60.02 4.08 0.00
DOGLEVILLE___HYD 23807	56.13 2.37 0.00	51.30 2.11 0.00	48.33 1.99 0.00	48.44 2.00 0.00	46.96 1.98 0.00	55.78 2.61 0.00	70.14 3.78 0.00	91.12 5.08 0.00	70.39 1.11 0.00	69.34 1.16 0.00	69.90 1.17 0.00	68.10 3.73 0.00	64.52 3.36 0.00	62.56 3.15 0.00	60.05 2.97 0.00	61.14 3.08 0.00	68.62 3.70 0.00	88.23 5.15 0.00	89.47 5.38 0.00	88.20 5.15 0.00	75.96 4.37 0.00	64.59 3.48 0.00	56.84 2.76 0.00	58.51 2.57 0.00
DUNKIRK___1 23563	45.10 -8.66 0.00	41.07 -8.12 0.00	38.56 -7.78 0.00	38.45 -7.99 0.00	37.51 -7.47 0.00	47.06 -6.11 0.00	57.20 -9.16 0.00	71.33 -14.71 0.00	56.39 -12.89 0.00	56.45 -11.73 0.00	56.43 -12.30 0.00	54.84 -9.53 0.00	51.07 -10.09 0.00	49.19 -10.22 0.00	47.15 -9.93 0.00	48.71 -9.35 0.00	54.27 -10.65 0.00	69.95 -13.13 0.00	71.48 -12.61 0.00	70.34 -12.71 0.00	61.92 -9.67 0.00	52.74 -8.37 0.00	45.70 -8.38 0.00	46.43 -9.51 0.00
DUNKIRK___2 23564	45.10 -8.66 0.00	41.07 -8.12 0.00	38.56 -7.78 0.00	38.45 -7.99 0.00	37.51 -7.47 0.00	47.06 -6.11 0.00	57.20 -9.16 0.00	71.33 -14.71 0.00	56.39 -12.89 0.00	56.45 -11.73 0.00	56.43 -12.30 0.00	54.84 -9.53 0.00	51.07 -10.09 0.00	49.19 -10.22 0.00	47.15 -9.93 0.00	48.71 -9.35 0.00	54.27 -10.65 0.00	69.95 -13.13 0.00	71.48 -12.61 0.00	70.34 -12.71 0.00	61.92 -9.67 0.00	52.74 -8.37 0.00	45.70 -8.38 0.00	46.43 -9.51 0.00
DUNKIRK___3 23565	46.02 -7.74 0.00	41.91 -7.28 0.00	39.34 -7.00 0.00	39.24 -7.20 0.00	38.23 -6.75 0.00	47.69 -5.48 0.00	58.06 -8.30 0.00	72.70 -13.34 0.00	57.43 -11.85 0.00	57.48 -10.70 0.00	57.53 -11.20 0.00	55.68 -8.69 0.00	51.92 -9.24 0.00	50.14 -9.27 0.00	48.06 -9.02 0.00	49.47 -8.59 0.00	55.12 -9.80 0.00	70.95 -12.13 0.00	72.40 -11.69 0.00	71.26 -11.79 0.00	62.57 -9.02 0.00	53.41 -7.70 0.00	46.45 -7.63 0.00	47.27 -8.67 0.00
DUNKIRK___4 23566	46.02 -7.74 0.00	41.91 -7.28 0.00	39.34 -7.00 0.00	39.24 -7.20 0.00	38.23 -6.75 0.00	47.69 -5.48 0.00	58.06 -8.30 0.00	72.70 -13.34 0.00	57.43 -11.85 0.00	57.48 -10.70 0.00	57.53 -11.20 0.00	55.68 -8.69 0.00	51.92 -9.24 0.00	50.14 -9.27 0.00	48.06 -9.02 0.00	49.47 -8.59 0.00	55.12 -9.80 0.00	70.95 -12.13 0.00	72.40 -11.69 0.00	71.26 -11.79 0.00	62.57 -9.02 0.00	53.41 -7.70 0.00	46.45 -7.63 0.00	47.27 -8.67 0.00
EAST HAMPTON___GT 23717	57.52 3.76 0.00	53.72 4.53 0.00	50.56 4.22 0.00	51.04 4.60 0.00	49.70 4.72 0.00	56.25 3.08 0.00	70.94 4.58 0.00	94.13 8.09 0.00	93.68 8.38 -16.02	97.66 8.39 -21.09	97.72 8.73 -20.26	92.32 8.56 -19.39	87.44 7.89 -18.39	82.14 6.89 -15.84	87.34 6.56 -23.70	81.92 6.50 -17.36	95.08 8.37 -21.79	107.68 10.88 -13.72	108.17 12.36 -11.72	99.47 11.38 -5.04	95.20 9.09 -14.52	87.08 6.97 -19.00	72.64 5.68 -12.88	60.13 4.20 0.01
EAST RIVER___6 23660	57.63 3.87 0.00	52.58 3.39 0.00	49.44 3.10 0.00	49.60 3.16 0.00	48.04 3.06 0.00	56.73 3.56 0.00	70.94 4.58 0.00	92.84 6.80 0.00	97.98 6.58 -22.12	104.12 6.82 -29.12	107.82 7.08 -32.01	109.90 6.89 -38.64	109.86 6.48 -42.22	98.48 6.00 -33.07	100.55 5.82 -37.65	98.18 5.98 -34.14	101.89 6.88 -30.09	110.02 7.98 -18.96	108.26 7.99 -16.18	97.90 7.89 -6.96	98.14 6.66 -19.89	93.06 5.93 -26.02	76.64 4.92 -17.64	60.53 4.59 0.00
EAST RIVER___7 23524	57.63 3.87 0.00	52.58 3.39 0.00	49.44 3.10 0.00	49.60 3.16 0.00	48.04 3.06 0.00	56.73 3.56 0.00	70.94 4.58 0.00	92.84 6.80 0.00	97.98 6.58 -22.12	104.12 6.82 -29.12	107.82 7.08 -32.01	109.90 6.89 -38.64	109.86 6.48 -42.22	98.48 6.00 -33.07	100.55 5.82 -37.65	98.18 5.98 -34.14	101.89 6.88 -30.09	110.02 7.98 -18.96	108.26 7.99 -16.18	97.90 7.89 -6.96	98.14 6.66 -19.89	93.06 5.93 -26.02	76.64 4.92 -17.64	60.53 4.59 0.00

EAST_HAMPTON___DIESEL 23722	57.52 3.76 0.00	53.72 4.53 0.00	50.56 4.22 0.00	51.04 4.60 0.00	49.70 4.72 0.00	56.25 3.08 0.00	70.94 4.58 0.00	94.13 8.09 0.00	93.68 8.38 -16.02	97.66 8.39 -21.09	97.72 8.73 -20.26	92.32 8.56 -19.39	87.44 7.89 -18.39	82.14 6.89 -15.84	87.34 6.56 -23.70	81.92 6.50 -17.36	95.08 8.37 -21.79	107.68 10.88 -13.72	108.17 12.36 -11.72	99.47 11.38 -5.04	95.20 9.09 -14.52	87.08 6.97 -19.00	72.64 5.68 -12.88	60.13 4.20 0.01
ELEC_TRO_TEK 24086	56.66 2.90 0.00	52.24 3.05 0.00	49.21 2.87 0.00	49.51 3.07 0.00	48.13 3.15 0.00	55.56 2.39 0.00	69.21 2.85 0.00	91.03 4.99 0.00	90.70 5.40 -16.02	94.79 5.52 -21.09	94.87 5.77 -20.37	89.42 5.66 -19.39	84.87 5.32 -18.39	79.94 4.69 -15.84	85.29 4.51 -23.70	80.01 4.59 -17.36	92.29 5.58 -21.79	103.53 6.73 -13.72	103.29 7.48 -11.72	95.07 6.98 -5.04	91.69 5.58 -14.52	84.82 4.71 -19.00	70.85 3.89 -12.88	59.23 3.30 0.01
E_CANADA_CAP_HY 24051	55.59 1.83 0.00	50.86 1.67 0.00	47.92 1.58 0.00	47.97 1.53 0.00	46.51 1.53 0.00	55.03 1.86 0.00	68.82 2.46 0.00	89.65 3.61 0.00	79.94 10.18 -0.48	79.05 10.23 -0.64	79.67 10.31 -0.63	68.04 3.67 0.00	64.52 3.36 0.00	62.50 3.09 0.00	60.11 3.03 0.00	61.08 3.02 0.00	68.56 3.64 0.00	87.65 4.57 0.00	88.63 4.54 0.00	87.45 4.40 0.00	75.53 3.94 0.00	64.29 3.18 0.00	56.46 2.38 0.00	58.12 2.18 0.00
E_CANADA_MHWK_HY 24050	56.13 2.37 0.00	51.30 2.11 0.00	48.33 1.99 0.00	48.44 2.00 0.00	46.96 1.98 0.00	55.78 2.61 0.00	70.14 3.78 0.00	91.12 5.08 0.00	70.39 1.11 0.00	69.34 1.16 0.00	69.90 1.17 0.00	68.10 3.73 0.00	64.52 3.36 0.00	62.56 3.15 0.00	60.05 2.97 0.00	61.14 3.08 0.00	68.62 3.70 0.00	88.23 5.15 0.00	89.47 5.38 0.00	88.20 5.15 0.00	75.96 4.37 0.00	64.59 3.48 0.00	56.84 2.76 0.00	58.51 2.57 0.00
E_FISHKILL___LBMP 23776	56.66 2.90 0.00	51.70 2.51 0.00	48.70 2.36 0.00	48.86 2.42 0.00	47.32 2.34 0.00	55.78 2.61 0.00	69.55 3.19 0.00	90.77 4.73 0.00	77.18 4.85 -3.05	77.24 5.05 -4.01	77.91 5.22 -3.96	73.15 5.09 -3.69	69.43 4.77 -3.50	66.83 4.40 -3.02	65.87 4.28 -4.51	65.77 4.41 -3.30	74.13 5.06 -4.15	91.42 5.73 -2.61	92.21 5.89 -2.23	89.82 5.81 -0.96	79.02 5.01 -2.42	68.86 4.58 -3.17	60.02 3.79 -2.15	59.46 3.52 0.00
FAR ROCKAWAY___4 23548	57.85 4.09 0.00	53.27 4.08 0.00	50.09 3.75 0.00	50.48 4.04 0.00	49.12 4.14 0.00	56.73 3.56 0.00	70.81 4.45 0.00	93.27 7.23 0.00	92.71 7.41 -16.02	96.70 7.43 -21.09	96.87 7.70 -20.44	91.29 7.53 -19.39	86.58 7.03 -18.39	81.49 6.24 -15.84	86.77 5.99 -23.70	81.52 6.10 -17.36	94.24 7.53 -21.79	106.27 9.47 -13.72	106.24 10.43 -11.72	97.81 9.72 -5.04	93.91 7.80 -14.52	86.53 6.42 -19.00	72.10 5.14 -12.88	60.57 4.64 0.01
FENNER___WINDPWR 24204	54.57 0.81 0.00	49.83 0.64 0.00	46.90 0.56 0.00	46.95 0.51 0.00	45.56 0.58 0.00	54.13 0.96 0.00	67.82 1.46 0.00	87.93 1.89 0.00	70.80 1.52 0.00	69.75 1.57 0.00	70.31 1.58 0.00	65.72 1.35 0.00	62.32 1.16 0.00	60.48 1.07 0.00	58.05 0.97 0.00	59.11 1.05 0.00	66.41 1.49 0.00	85.24 2.16 0.00	86.36 2.27 0.00	85.13 2.08 0.00	73.38 1.79 0.00	62.52 1.41 0.00	55.05 0.97 0.00	56.72 0.78 0.00
FIBERTEK___ENERGY 23856	53.11 -0.65 0.00	48.45 -0.74 0.00	45.60 -0.74 0.00	45.65 -0.79 0.00	44.35 -0.63 0.00	52.59 -0.58 0.00	65.30 -1.06 0.00	84.41 -1.63 0.00	67.89 -1.39 0.00	66.88 -1.30 0.00	67.42 -1.31 0.00	63.21 -1.16 0.00	60.00 -1.16 0.00	58.28 -1.13 0.00	55.94 -1.14 0.00	56.96 -1.10 0.00	63.69 -1.23 0.00	81.58 -1.50 0.00	82.66 -1.43 0.00	81.56 -1.49 0.00	70.23 -1.36 0.00	60.07 -1.04 0.00	53.05 -1.03 0.00	54.82 -1.12 0.00
FITZPATRICK____ 23598	52.09 -1.67 0.00	47.52 -1.67 0.00	44.72 -1.62 0.00	44.81 -1.63 0.00	43.50 -1.48 0.00	51.42 -1.75 0.00	63.97 -2.39 0.00	82.77 -3.27 0.00	66.58 -2.70 0.00	65.59 -2.59 0.00	66.12 -2.61 0.00	62.05 -2.32 0.00	58.84 -2.32 0.00	57.15 -2.26 0.00	54.91 -2.17 0.00	55.85 -2.21 0.00	62.45 -2.47 0.00	79.92 -3.16 0.00	80.98 -3.11 0.00	79.89 -3.16 0.00	68.87 -2.72 0.00	58.91 -2.20 0.00	52.19 -1.89 0.00	54.15 -1.79 0.00
FORT ORANGE____ 23900	56.23 2.47 0.00	51.40 2.21 0.00	48.47 2.13 0.00	48.58 2.14 0.00	47.09 2.11 0.00	55.03 1.86 0.00	68.55 2.19 0.00	89.40 3.36 0.00	73.24 3.33 -0.63	72.49 3.48 -0.83	73.12 3.57 -0.82	68.61 3.48 -0.76	65.12 3.24 -0.72	62.94 2.91 -0.62	60.92 2.91 -0.93	61.64 2.90 -0.68	69.16 3.38 -0.86	87.69 4.07 -0.54	88.67 4.12 -0.46	87.32 4.07 -0.20	75.10 3.51 0.00	64.23 3.12 0.00	56.78 2.70 0.00	58.35 2.41 0.00
FORT_DRUM_COGEN 23780	56.02 2.26 0.00	51.06 1.87 0.00	48.01 1.67 0.00	48.07 1.63 0.00	46.64 1.66 0.00	55.62 2.45 0.00	68.68 2.32 0.00	89.05 3.01 0.00	71.77 2.49 0.00	70.70 2.52 0.00	71.20 2.47 0.00	66.37 2.00 0.00	62.87 1.71 0.00	61.01 1.60 0.00	58.51 1.43 0.00	59.57 1.51 0.00	67.39 2.47 0.00	86.74 3.66 0.00	87.62 3.53 0.00	86.62 3.57 0.00	74.67 3.08 0.00	64.53 3.42 0.00	56.62 2.54 0.00	58.23 2.29 0.00
FPL_FAR_ROCK_GT1 24212	57.85 4.09 0.00	53.27 4.08 0.00	50.09 3.75 0.00	50.48 4.04 0.00	49.12 4.14 0.00	56.73 3.56 0.00	70.81 4.45 0.00	93.27 7.23 0.00	92.71 7.41 -16.02	96.70 7.43 -21.09	96.87 7.70 -20.44	91.29 7.53 -19.39	86.58 7.03 -18.39	81.49 6.24 -15.84	86.77 5.99 -23.70	81.52 6.10 -17.36	94.24 7.53 -21.79	106.27 9.47 -13.72	106.24 10.43 -11.72	97.81 9.72 -5.04	93.91 7.80 -14.52	86.53 6.42 -19.00	72.10 5.14 -12.88	60.57 4.64 0.01
FRANKLIN_FALL_HYD 24054	53.60 -0.16 0.00	48.99 -0.20 0.00	46.15 -0.19 0.00	46.21 -0.23 0.00	44.49 -0.49 0.00	53.17 0.00 0.00	66.56 0.20 0.00	86.47 0.43 0.00	69.56 0.28 0.00	68.18 0.00 0.00	68.66 -0.07 0.00	63.66 -0.71 0.00	60.85 -0.31 0.00	59.23 -0.18 0.00	56.91 -0.17 0.00	57.89 -0.17 0.00	64.66 -0.26 0.00	82.91 -0.17 0.00	83.92 -0.17 0.00	82.80 -0.25 0.00	71.30 -0.29 0.00	60.50 -0.61 0.00	53.81 -0.27 0.00	55.66 -0.28 0.00
FULTON COGEN____ 23766	53.01 -0.75 0.00	48.35 -0.84 0.00	45.51 -0.83 0.00	45.60 -0.84 0.00	44.26 -0.72 0.00	52.43 -0.74 0.00	65.30 -1.06 0.00	84.49 -1.55 0.00	68.03 -1.25 0.00	67.02 -1.16 0.00	67.49 -1.24 0.00	63.34 -1.03 0.00	60.06 -1.10 0.00	58.34 -1.07 0.00	56.00 -1.08 0.00	56.96 -1.10 0.00	63.75 -1.17 0.00	81.75 -1.33 0.00	82.74 -1.35 0.00	81.72 -1.33 0.00	70.37 -1.22 0.00	60.13 -0.98 0.00	53.16 -0.92 0.00	54.99 -0.95 0.00
G.F.CEMENT___DRP 24184	56.13 2.37 0.00	51.75 2.56 0.00	48.75 2.41 0.00	48.86 2.42 0.00	46.96 1.98 0.00	55.56 2.39 0.00	70.08 3.72 0.00	92.58 6.54 0.00	75.89 6.03 -0.58	75.14 6.20 -0.76	75.74 6.25 -0.76	70.67 5.60 -0.70	66.97 5.14 -0.67	64.20 4.22 -0.57	62.79 4.85 -0.86	63.10 4.41 -0.63	70.97 5.26 -0.79	90.89 7.31 -0.50	91.91 7.40 -0.42	90.46 7.23 -0.18	77.75 6.16 0.00	65.88 4.77 0.00	57.76 3.68 0.00	59.63 3.69 0.00
GARDENVILLE___LBMP 24039	48.76 -5.00 0.00	44.37 -4.82 0.00	41.57 -4.77 0.00	41.56 -4.88 0.00	40.44 -4.54 0.00	49.45 -3.72 0.00	60.32 -6.04 0.00	76.40 -9.64 0.00	60.00 -9.28 0.00	59.73 -8.45 0.00	60.00 -8.73 0.00	57.35 -7.02 0.00	54.00 -7.16 0.00	52.46 -6.95 0.00	50.29 -6.79 0.00	50.80 -7.26 0.00	56.61 -8.31 0.00	72.45 -10.63 0.00	73.83 -10.26 0.00	72.67 -10.38 0.00	63.29 -8.30 0.00	54.57 -6.54 0.00	47.97 -6.11 0.00	48.72 -7.22 0.00



GENERAL___MILLS 23808	48.98 -4.78 0.00	44.52 -4.67 0.00	41.71 -4.63 0.00	41.70 -4.74 0.00	40.57 -4.41 0.00	49.61 -3.56 0.00	60.52 -5.84 0.00	76.66 -9.38 0.00	60.20 -9.08 0.00	59.93 -8.25 0.00	60.21 -8.52 0.00	57.55 -6.82 0.00	54.19 -6.97 0.00	52.64 -6.77 0.00	50.46 -6.62 0.00	50.98 -7.08 0.00	56.74 -8.18 0.00	72.69 -10.39 0.00	74.08 -10.01 0.00	72.92 -10.13 0.00	63.50 -8.09 0.00	54.75 -6.36 0.00	48.13 -5.95 0.00	48.89 -7.05 0.00
GE_PLASTICS___DRP 24183	55.05 1.29 0.00	50.37 1.18 0.00	47.50 1.16 0.00	47.60 1.16 0.00	46.15 1.17 0.00	54.29 1.12 0.00	67.62 1.26 0.00	88.02 1.98 0.00	72.08 2.22 -0.58	71.26 2.32 -0.76	71.96 2.47 -0.76	67.52 2.45 -0.70	64.09 2.26 -0.67	62.00 2.02 -0.57	59.94 2.00 -0.86	60.72 2.03 -0.63	68.05 2.34 -0.79	86.16 2.58 -0.50	87.03 2.52 -0.42	85.80 2.57 -0.18	73.88 2.29 0.00	63.25 2.14 0.00	55.81 1.73 0.00	57.45 1.51 0.00
GILBOA___1 23756	55.59 1.83 0.00	50.91 1.72 0.00	48.15 1.81 0.00	48.25 1.81 0.00	46.73 1.75 0.00	54.92 1.75 0.00	67.95 1.59 0.00	88.11 2.07 0.00	71.57 2.29 0.00	70.57 2.39 0.00	71.34 2.61 0.00	67.01 2.64 0.00	63.61 2.45 0.00	61.61 2.20 0.00	59.25 2.17 0.00	60.27 2.21 0.00	67.32 2.40 0.00	85.32 2.24 0.00	86.11 2.02 0.00	85.29 2.24 0.00	73.59 2.00 0.00	63.49 2.38 0.00	55.97 1.89 0.00	57.67 1.73 0.00
GILBOA___2 23757	55.32 1.56 0.00	50.71 1.52 0.00	48.15 1.81 0.00	48.25 1.81 0.00	46.73 1.75 0.00	54.66 1.49 0.00	67.95 1.59 0.00	88.11 2.07 0.00	71.57 2.29 0.00	70.57 2.39 0.00	71.34 2.61 0.00	67.01 2.64 0.00	63.61 2.45 0.00	61.61 2.20 0.00	59.25 2.17 0.00	60.27 2.21 0.00	67.32 2.40 0.00	85.57 2.49 0.00	86.36 2.27 0.00	85.62 2.57 0.00	73.88 2.29 0.00	63.49 2.38 0.00	55.97 1.89 0.00	57.67 1.73 0.00
GILBOA___3 23758	55.32 1.56 0.00	50.91 1.72 0.00	48.15 1.81 0.00	48.25 1.81 0.00	46.73 1.75 0.00	54.66 1.49 0.00	67.95 1.59 0.00	87.85 1.81 0.00	71.36 2.08 0.00	70.36 2.18 0.00	71.34 2.61 0.00	67.01 2.64 0.00	63.61 2.45 0.00	61.61 2.20 0.00	59.25 2.17 0.00	60.27 2.21 0.00	67.13 2.21 0.00	85.32 2.24 0.00	86.02 1.93 0.00	85.29 2.24 0.00	73.59 2.00 0.00	63.49 2.38 0.00	55.97 1.89 0.00	57.67 1.73 0.00
GILBOA___4 23759	55.32 1.56 0.00	50.71 1.52 0.00	47.92 1.58 0.00	48.07 1.63 0.00	46.55 1.57 0.00	54.66 1.49 0.00	67.95 1.59 0.00	88.11 2.07 0.00	71.57 2.29 0.00	70.57 2.39 0.00	71.34 2.61 0.00	67.01 2.64 0.00	63.61 2.45 0.00	61.61 2.20 0.00	59.25 2.17 0.00	60.27 2.21 0.00	67.32 2.40 0.00	85.57 2.49 0.00	86.11 2.02 0.00	85.62 2.57 0.00	73.88 2.29 0.00	63.49 2.38 0.00	55.97 1.89 0.00	57.67 1.73 0.00
GILBOA___ 23599	55.32 1.56 0.00	50.71 1.52 0.00	47.92 1.58 0.00	48.07 1.63 0.00	46.55 1.57 0.00	54.66 1.49 0.00	67.95 1.59 0.00	88.11 2.07 0.00	71.57 2.29 0.00	70.57 2.39 0.00	71.34 2.61 0.00	67.01 2.64 0.00	63.61 2.45 0.00	61.61 2.20 0.00	59.25 2.17 0.00	60.27 2.21 0.00	67.32 2.40 0.00	85.57 2.49 0.00	86.36 2.27 0.00	85.62 2.57 0.00	73.88 2.29 0.00	63.49 2.38 0.00	55.97 1.89 0.00	57.67 1.73 0.00
GINNA___ 23603	48.17 -5.59 0.00	43.88 -5.31 0.00	41.20 -5.14 0.00	41.24 -5.20 0.00	40.08 -4.90 0.00	47.96 -5.21 0.00	59.72 -6.64 0.00	77.26 -8.78 0.00	61.45 -7.83 0.00	60.68 -7.50 0.00	61.17 -7.56 0.00	57.55 -6.82 0.00	54.49 -6.67 0.00	53.05 -6.36 0.00	50.86 -6.22 0.00	51.62 -6.44 0.00	57.78 -7.14 0.00	73.86 -9.22 0.00	75.01 -9.08 0.00	73.83 -9.22 0.00	63.50 -8.09 0.00	54.69 -6.42 0.00	48.18 -5.90 0.00	49.34 -6.60 0.00
GLEN PARK___ 23778	56.13 2.37 0.00	51.16 1.97 0.00	48.10 1.76 0.00	48.16 1.72 0.00	46.78 1.80 0.00	55.78 2.61 0.00	69.08 2.72 0.00	89.48 3.44 0.00	72.19 2.91 0.00	71.04 2.86 0.00	71.55 2.82 0.00	66.69 2.32 0.00	63.18 2.02 0.00	61.31 1.90 0.00	58.79 1.71 0.00	59.92 1.86 0.00	67.71 2.79 0.00	87.23 4.15 0.00	88.21 4.12 0.00	87.12 4.07 0.00	75.03 3.44 0.00	64.72 3.61 0.00	56.73 2.65 0.00	58.40 2.46 0.00
GLENWOOD_IC_1_G5 23712	57.15 3.39 0.00	52.44 3.25 0.00	49.40 3.06 0.00	49.64 3.20 0.00	48.17 3.19 0.00	56.04 2.87 0.00	69.88 3.52 0.00	91.63 5.59 0.00	90.84 5.54 -16.02	94.93 5.66 -21.09	95.17 5.91 -20.53	89.55 5.79 -19.39	85.12 5.57 -18.39	80.36 5.11 -15.84	85.69 4.91 -23.70	80.53 5.11 -17.36	92.49 5.78 -21.79	103.70 6.90 -13.72	103.21 7.40 -11.72	95.15 7.06 -5.04	91.84 5.73 -14.52	85.43 5.32 -19.00	71.45 4.49 -12.88	59.85 3.92 0.01
GLENWOOD_IC_2_G1 23688	57.09 3.33 0.00	52.34 3.15 0.00	49.26 2.92 0.00	49.51 3.07 0.00	48.04 3.06 0.00	56.09 2.92 0.00	70.01 3.65 0.00	91.80 5.76 0.00	91.12 5.82 -16.02	95.20 5.93 -21.09	95.73 6.19 -20.81	89.81 6.05 -19.39	85.30 5.75 -18.39	80.48 5.23 -15.84	85.80 5.02 -23.70	80.59 5.17 -17.36	92.75 6.04 -21.79	103.96 7.15 -13.73	103.38 7.57 -11.72	95.32 7.23 -5.04	92.12 6.01 -14.52	85.37 5.26 -19.00	71.34 4.38 -12.88	59.86 3.92 0.00
GLENWOOD_IC_3_G1 23689	57.09 3.33 0.00	52.34 3.15 0.00	49.26 2.92 0.00	49.51 3.07 0.00	48.04 3.06 0.00	56.09 2.92 0.00	70.01 3.65 0.00	91.80 5.76 0.00	91.12 5.82 -16.02	95.20 5.93 -21.09	95.73 6.19 -20.81	89.81 6.05 -19.39	85.30 5.75 -18.39	80.48 5.23 -15.84	85.80 5.02 -23.70	80.59 5.17 -17.36	92.75 6.04 -21.79	103.96 7.15 -13.73	103.38 7.57 -11.72	95.32 7.23 -5.04	92.12 6.01 -14.52	85.37 5.26 -19.00	71.34 4.38 -12.88	59.86 3.92 0.00
GLENWOOD___4 23550	57.15 3.39 0.00	52.44 3.25 0.00	49.35 3.01 0.00	49.64 3.20 0.00	48.17 3.19 0.00	56.04 2.87 0.00	69.88 3.52 0.00	91.63 5.59 0.00	90.84 5.54 -16.02	94.93 5.66 -21.09	95.17 5.91 -20.53	89.55 5.79 -19.39	85.12 5.57 -18.39	80.36 5.11 -15.84	85.69 4.91 -23.70	80.47 5.05 -17.36	92.49 5.78 -21.79	103.70 6.90 -13.72	103.21 7.40 -11.72	95.15 7.06 -5.04	91.84 5.73 -14.52	85.43 5.32 -19.00	71.45 4.49 -12.88	59.85 3.92 0.01
GLENWOOD___5 23614	57.15 3.39 0.00	52.44 3.25 0.00	49.35 3.01 0.00	49.64 3.20 0.00	48.17 3.19 0.00	56.04 2.87 0.00	69.88 3.52 0.00	91.63 5.59 0.00	90.84 5.54 -16.02	94.93 5.66 -21.09	95.17 5.91 -20.53	89.55 5.79 -19.39	85.12 5.57 -18.39	80.36 5.11 -15.84	85.69 4.91 -23.70	80.47 5.05 -17.36	92.49 5.78 -21.79	103.70 6.90 -13.72	103.21 7.40 -11.72	95.15 7.06 -5.04	91.84 5.73 -14.52	85.43 5.32 -19.00	71.45 4.49 -12.88	59.85 3.92 0.01
GOUDEY___7 23579	51.99 -1.77 0.00	47.47 -1.72 0.00	44.67 -1.67 0.00	44.72 -1.72 0.00	43.45 -1.53 0.00	52.27 -0.90 0.00	64.90 -1.46 0.00	83.20 -2.84 0.00	66.99 -2.29 0.00	66.34 -1.84 0.00	66.74 -1.99 0.00	63.21 -1.16 0.00	59.63 -1.53 0.00	57.69 -1.72 0.00	55.37 -1.71 0.00	56.38 -1.68 0.00	63.04 -1.88 0.00	80.92 -2.16 0.00	82.07 -2.02 0.00	81.06 -1.99 0.00	70.44 -1.15 0.00	59.89 -1.22 0.00	52.40 -1.68 0.00	53.93 -2.01 0.00
GOUDEY___8 23580	51.77 -1.99 0.00	47.27 -1.92 0.00	44.53 -1.81 0.00	44.58 -1.86 0.00	43.27 -1.71 0.00	52.05 -1.12 0.00	64.63 -1.73 0.00	82.86 -3.18 0.00	66.72 -2.56 0.00	66.07 -2.11 0.00	66.46 -2.27 0.00	62.95 -1.42 0.00	59.39 -1.77 0.00	57.45 -1.96 0.00	55.14 -1.94 0.00	56.14 -1.92 0.00	62.78 -2.14 0.00	80.59 -2.49 0.00	81.74 -2.35 0.00	80.72 -2.33 0.00	70.16 -1.43 0.00	59.64 -1.47 0.00	52.19 -1.89 0.00	53.70 -2.24 0.00

GOWANUS_GT 1_GRP 23732	57.90 4.14 0.00	52.83 3.64 0.00	49.72 3.38 0.00	49.88 3.44 0.00	48.26 3.28 0.00	56.89 3.72 0.00	71.14 4.78 0.00	93.18 7.14 0.00	98.25 6.86 -22.11	104.39 7.09 -29.12	108.08 7.29 -32.06	110.36 7.15 -38.84	110.39 6.73 -42.50	98.85 6.18 -33.26	100.75 5.94 -37.73	98.47 6.10 -34.31	102.01 7.01 -30.08	110.18 8.14 -18.96	108.58 8.32 -16.17	98.15 8.14 -6.96	98.49 7.02 -19.88	93.36 6.23 -26.02	76.86 5.14 -17.64	60.53 4.59 0.00
GOWANUS_GT 2_GRP 23617	57.90 4.14 0.00	52.83 3.64 0.00	49.72 3.38 0.00	49.88 3.44 0.00	48.26 3.28 0.00	56.89 3.72 0.00	71.14 4.78 0.00	93.18 7.14 0.00	98.25 6.86 -22.11	104.39 7.09 -29.12	108.08 7.29 -32.06	110.36 7.15 -38.84	110.39 6.73 -42.50	98.85 6.18 -33.26	100.75 5.94 -37.73	98.47 6.10 -34.31	102.01 7.01 -30.08	110.18 8.14 -18.96	108.58 8.32 -16.17	98.15 8.14 -6.96	98.49 7.02 -19.88	93.36 6.23 -26.02	76.86 5.14 -17.64	60.53 4.59 0.00
GOWANUS_GT 3_GRP 23618	57.90 4.14 0.00	52.83 3.64 0.00	49.72 3.38 0.00	49.88 3.44 0.00	48.26 3.28 0.00	56.89 3.72 0.00	71.14 4.78 0.00	93.18 7.14 0.00	98.25 6.86 -22.11	104.39 7.09 -29.12	108.08 7.29 -32.06	110.36 7.15 -38.84	110.39 6.73 -42.50	98.85 6.18 -33.26	100.75 5.94 -37.73	98.47 6.10 -34.31	102.01 7.01 -30.08	110.18 8.14 -18.96	108.58 8.32 -16.17	98.15 8.14 -6.96	98.49 7.02 -19.88	93.36 6.23 -26.02	76.86 5.14 -17.64	60.53 4.59 0.00
GOWANUS_GT 4_GRP 23751	57.90 4.14 0.00	52.83 3.64 0.00	49.72 3.38 0.00	49.88 3.44 0.00	48.26 3.28 0.00	56.89 3.72 0.00	71.14 4.78 0.00	93.18 7.14 0.00	98.25 6.86 -22.11	104.39 7.09 -29.12	108.08 7.29 -32.06	110.36 7.15 -38.84	110.39 6.73 -42.50	98.85 6.18 -33.26	100.75 5.94 -37.73	98.47 6.10 -34.31	102.01 7.01 -30.08	110.18 8.14 -18.96	108.58 8.32 -16.17	98.15 8.14 -6.96	98.49 7.02 -19.88	93.36 6.23 -26.02	76.86 5.14 -17.64	60.53 4.59 0.00
GOWANUS_GT1_1 24077	57.90 4.14 0.00	52.83 3.64 0.00	49.72 3.38 0.00	49.88 3.44 0.00	48.26 3.28 0.00	56.89 3.72 0.00	71.14 4.78 0.00	93.18 7.14 0.00	98.25 6.86 -22.11	104.39 7.09 -29.12	108.08 7.29 -32.06	110.36 7.15 -38.84	110.39 6.73 -42.50	98.85 6.18 -33.26	100.75 5.94 -37.73	98.47 6.10 -34.31	102.01 7.01 -30.08	110.18 8.14 -18.96	108.58 8.32 -16.17	98.15 8.14 -6.96	98.49 7.02 -19.88	93.36 6.23 -26.02	76.86 5.14 -17.64	60.53 4.59 0.00
GOWANUS_GT1_2 24078	57.90 4.14 0.00	52.83 3.64 0.00	49.72 3.38 0.00	49.88 3.44 0.00	48.26 3.28 0.00	56.89 3.72 0.00	71.14 4.78 0.00	93.18 7.14 0.00	98.25 6.86 -22.11	104.39 7.09 -29.12	108.08 7.29 -32.06	110.36 7.15 -38.84	110.39 6.73 -42.50	98.85 6.18 -33.26	100.75 5.94 -37.73	98.47 6.10 -34.31	102.01 7.01 -30.08	110.18 8.14 -18.96	108.58 8.32 -16.17	98.15 8.14 -6.96	98.49 7.02 -19.88	93.36 6.23 -26.02	76.86 5.14 -17.64	60.53 4.59 0.00
GOWANUS_GT1_3 24079	57.90 4.14 0.00	52.83 3.64 0.00	49.72 3.38 0.00	49.88 3.44 0.00	48.26 3.28 0.00	56.89 3.72 0.00	71.14 4.78 0.00	93.18 7.14 0.00	98.25 6.86 -22.11	104.39 7.09 -29.12	108.08 7.29 -32.06	110.36 7.15 -38.84	110.39 6.73 -42.50	98.85 6.18 -33.26	100.75 5.94 -37.73	98.47 6.10 -34.31	102.01 7.01 -30.08	110.18 8.14 -18.96	108.58 8.32 -16.17	98.15 8.14 -6.96	98.49 7.02 -19.88	93.36 6.23 -26.02	76.86 5.14 -17.64	

GOWANUS_GT2_5 24118	57.90 4.14 0.00	52.83 3.64 0.00	49.72 3.38 0.00	49.88 3.44 0.00	48.26 3.28 0.00	56.89 3.72 0.00	71.14 4.78 0.00	93.18 7.14 0.00	98.25 6.86 -22.11	104.39 7.09 -29.12	108.08 7.29 -32.06	110.36 7.15 -38.84	110.39 6.73 -42.50	98.85 6.18 -33.26	100.75 5.94 -37.73	98.47 6.10 -34.31	102.01 7.01 -30.08	110.18 8.14 -18.96	108.58 8.32 -16.17	98.15 8.14 -6.96	98.49 7.02 -19.88	93.36 6.23 -26.02	76.86 5.14 -17.64	60.53 4.59 0.00
GOWANUS_GT2_6 24119	57.90 4.14 0.00	52.83 3.64 0.00	49.72 3.38 0.00	49.88 3.44 0.00	48.26 3.28 0.00	56.89 3.72 0.00	71.14 4.78 0.00	93.18 7.14 0.00	98.25 6.86 -22.11	104.39 7.09 -29.12	108.08 7.29 -32.06	110.36 7.15 -38.84	110.39 6.73 -42.50	98.85 6.18 -33.26	100.75 5.94 -37.73	98.47 6.10 -34.31	102.01 7.01 -30.08	110.18 8.14 -18.96	108.58 8.32 -16.17	98.15 8.14 -6.96	98.49 7.02 -19.88	93.36 6.23 -26.02	76.86 5.14 -17.64	60.53 4.59 0.00
GOWANUS_GT2_7 24120	57.90 4.14 0.00	52.83 3.64 0.00	49.72 3.38 0.00	49.88 3.44 0.00	48.26 3.28 0.00	56.89 3.72 0.00	71.14 4.78 0.00	93.18 7.14 0.00	98.25 6.86 -22.11	104.39 7.09 -29.12	108.08 7.29 -32.06	110.36 7.15 -38.84	110.39 6.73 -42.50	98.85 6.18 -33.26	100.75 5.94 -37.73	98.47 6.10 -34.31	102.01 7.01 -30.08	110.18 8.14 -18.96	108.58 8.32 -16.17	98.15 8.14 -6.96	98.49 7.02 -19.88	93.36 6.23 -26.02	76.86 5.14 -17.64	60.53 4.59 0.00
GOWANUS_GT2_8 24121	57.90 4.14 0.00	52.83 3.64 0.00	49.72 3.38 0.00	49.88 3.44 0.00	48.26 3.28 0.00	56.89 3.72 0.00	71.14 4.78 0.00	93.18 7.14 0.00	98.25 6.86 -22.11	104.39 7.09 -29.12	108.08 7.29 -32.06	110.36 7.15 -38.84	110.39 6.73 -42.50	98.85 6.18 -33.26	100.75 5.94 -37.73	98.47 6.10 -34.31	102.01 7.01 -30.08	110.18 8.14 -18.96	108.58 8.32 -16.17	98.15 8.14 -6.96	98.49 7.02 -19.88	93.36 6.23 -26.02	76.86 5.14 -17.64	60.53 4.59 0.00
GOWANUS_GT3_1 24122	57.90 4.14 0.00	52.83 3.64 0.00	49.72 3.38 0.00	49.88 3.44 0.00	48.26 3.28 0.00	56.89 3.72 0.00	71.14 4.78 0.00	93.18 7.14 0.00	98.25 6.86 -22.11	104.39 7.09 -29.12	108.08 7.29 -32.06	110.36 7.15 -38.84	110.39 6.73 -42.50	98.85 6.18 -33.26	100.75 5.94 -37.73	98.47 6.10 -34.31	102.01 7.01 -30.08	110.18 8.14 -18.96	108.58 8.32 -16.17	98.15 8.14 -6.96	98.49 7.02 -19.88	93.36 6.23 -26.02	76.86 5.14 -17.64	60.53 4.59 0.00
GOWANUS_GT3_2 24123	57.90 4.14 0.00	52.83 3.64 0.00	49.72 3.38 0.00	49.88 3.44 0.00	48.26 3.28 0.00	56.89 3.72 0.00	71.14 4.78 0.00	93.18 7.14 0.00	98.25 6.86 -22.11	104.39 7.09 -29.12	108.08 7.29 -32.06	110.36 7.15 -38.84	110.39 6.73 -42.50	98.85 6.18 -33.26	100.75 5.94 -37.73	98.47 6.10 -34.31	102.01 7.01 -30.08	110.18 8.14 -18.96	108.58 8.32 -16.17	98.15 8.14 -6.96	98.49 7.02 -19.88	93.36 6.23 -26.02	76.86 5.14 -17.64	60.53 4.59 0.00
GOWANUS_GT3_3 24124	57.90 4.14 0.00	52.83 3.64 0.00	49.72 3.38 0.00	49.88 3.44 0.00	48.26 3.28 0.00	56.89 3.72 0.00	71.14 4.78 0.00	93.18 7.14 0.00	98.25 6.86 -22.11	104.39 7.09 -29.12	108.08 7.29 -32.06	110.36 7.15 -38.84	110.39 6.73 -42.50	98.85 6.18 -33.26	100.75 5.94 -37.73	98.47 6.10 -34.31	102.01 7.01 -30.08	110.18 8.14 -18.96	108.58 8.32 -16.17	98.15 8.14 -6.96	98.49 7.02 -19.88	93.36 6.23 -26.02	76.86 5.14 -17.64	

GOWANUS_GT4_5 24134	57.90 4.14 0.00	52.83 3.64 0.00	49.72 3.38 0.00	49.88 3.44 0.00	48.26 3.28 0.00	56.89 3.72 0.00	71.14 4.78 0.00	93.18 7.14 0.00	98.25 6.86 -22.11	104.39 7.09 -29.12	108.08 7.29 -32.06	110.36 7.15 -38.84	110.39 6.73 -42.50	98.85 6.18 -33.26	100.75 5.94 -37.73	98.47 6.10 -34.31	102.01 7.01 -30.08	110.18 8.14 -18.96	108.58 8.32 -16.17	98.15 8.14 -6.96	98.49 7.02 -19.88	93.36 6.23 -26.02	76.86 5.14 -17.64	60.53 4.59 0.00
GOWANUS_GT4_6 24135	57.90 4.14 0.00	52.83 3.64 0.00	49.72 3.38 0.00	49.88 3.44 0.00	48.26 3.28 0.00	56.89 3.72 0.00	71.14 4.78 0.00	93.18 7.14 0.00	98.25 6.86 -22.11	104.39 7.09 -29.12	108.08 7.29 -32.06	110.36 7.15 -38.84	110.39 6.73 -42.50	98.85 6.18 -33.26	100.75 5.94 -37.73	98.47 6.10 -34.31	102.01 7.01 -30.08	110.18 8.14 -18.96	108.58 8.32 -16.17	98.15 8.14 -6.96	98.49 7.02 -19.88	93.36 6.23 -26.02	76.86 5.14 -17.64	60.53 4.59 0.00
GOWANUS_GT4_7 24136	57.90 4.14 0.00	52.83 3.64 0.00	49.72 3.38 0.00	49.88 3.44 0.00	48.26 3.28 0.00	56.89 3.72 0.00	71.14 4.78 0.00	93.18 7.14 0.00	98.25 6.86 -22.11	104.39 7.09 -29.12	108.08 7.29 -32.06	110.36 7.15 -38.84	110.39 6.73 -42.50	98.85 6.18 -33.26	100.75 5.94 -37.73	98.47 6.10 -34.31	102.01 7.01 -30.08	110.18 8.14 -18.96	108.58 8.32 -16.17	98.15 8.14 -6.96	98.49 7.02 -19.88	93.36 6.23 -26.02	76.86 5.14 -17.64	60.53 4.59 0.00
GOWANUS_GT4_8 24137	57.90 4.14 0.00	52.83 3.64 0.00	49.72 3.38 0.00	49.88 3.44 0.00	48.26 3.28 0.00	56.89 3.72 0.00	71.14 4.78 0.00	93.18 7.14 0.00	98.25 6.86 -22.11	104.39 7.09 -29.12	108.08 7.29 -32.06	110.36 7.15 -38.84	110.39 6.73 -42.50	98.85 6.18 -33.26	100.75 5.94 -37.73	98.47 6.10 -34.31	102.01 7.01 -30.08	110.18 8.14 -18.96	108.58 8.32 -16.17	98.15 8.14 -6.96	98.49 7.02 -19.88	93.36 6.23 -26.02	76.86 5.14 -17.64	60.53 4.59 0.00
GRAHMSVILLE___HY 23607	56.82 3.06 0.00	51.60 2.41 0.00	48.66 2.32 0.00	48.81 2.37 0.00	47.27 2.29 0.00	55.93 2.76 0.00	69.88 3.52 0.00	90.51 4.47 0.00	72.95 4.30 0.63	71.78 4.43 0.83	71.76 3.85 0.82	67.47 3.86 0.76	63.99 3.55 0.72	62.06 3.27 0.62	59.29 3.14 0.93	60.63 3.25 0.68	67.96 3.90 0.86	87.86 5.32 0.54	89.35 5.72 0.46	88.41 5.56 0.20	75.96 4.37 0.00	65.08 3.97 0.00	57.38 3.30 0.00	59.69 3.75 0.00
GREENIDGE___3 23582	50.59 -3.17 0.00	46.09 -3.10 0.00	43.28 -3.06 0.00	43.33 -3.11 0.00	42.10 -2.88 0.00	50.94 -2.23 0.00	63.24 -3.12 0.00	80.96 -5.08 0.00	64.71 -4.57 0.00	64.09 -4.09 0.00	64.47 -4.26 0.00	61.09 -3.28 0.00	57.55 -3.61 0.00	55.79 -3.62 0.00	53.48 -3.60 0.00	54.40 -3.66 0.00	60.83 -4.09 0.00	78.26 -4.82 0.00	79.55 -4.54 0.00	78.32 -4.73 0.00	67.94 -3.65 0.00	57.93 -3.18 0.00	50.67 -3.41 0.00	51.91 -4.03 0.00
GREENIDGE___4 23583	50.86 -2.90 0.00	46.34 -2.85 0.00	43.56 -2.78 0.00	43.61 -2.83 0.00	42.37 -2.61 0.00	51.26 -1.91 0.00	63.64 -2.72 0.00	81.48 -4.56 0.00	65.12 -4.16 0.00	64.50 -3.68 0.00	64.81 -3.92 0.00	61.47 -2.90 0.00	57.92 -3.24 0.00	56.14 -3.27 0.00	53.83 -3.25 0.00	54.69 -3.37 0.00	61.22 -3.70 0.00	78.68 -4.40 0.00	79.97 -4.12 0.00	78.81 -4.24 0.00	68.37 -3.22 0.00	58.30 -2.81 0.00	50.94 -3.14 0.00	52.25 -3.69 0.00
HARZA MOOSE___RIVER 24016	55.00 1.24 0.00	50.22 1.03 0.00	47.27 0.93 0.00	47.32 0.88 0.00	45.92 0.94 0.00	54.50 1.33 0.00	68.09 1.73 0.00	88.36 2.32 0.00	71.22 1.94 0.00	70.16 1.98 0.00	70.65 1.92 0.00	65.98 1.61 0.00	62.63 1.47 0.00	60.78 1.37 0.00	58.34 1.26 0.00	59.40 1.34 0.00	66.80 1.88 0.00	85.82 2.74 0.00	86.78 2.69 0.00	85.71 2.66 0.00	73.81 2.22 0.00	63.13 2.02 0.00	55.59 1.51 0.00	57.28 1.34 0.00
HEMPSTEAD___ 23647	56.77 3.01 0.00	52.34 3.15 0.00	49.31 2.97 0.00	49.60 3.16 0.00	48.22 3.24 0.00	55.62 2.45 0.00	69.35 2.99 0.00	91.20 5.16 0.00	90.77 5.47 -16.02	94.79 5.52 -21.09	94.91 5.77 -20.41	89.42 5.66 -19.39	84.93 5.38 -18.39	80.06 4.81 -15.84	85.40 4.62 -23.70	80.12 4.70 -17.36	92.29 5.58 -21.79	103.61 6.81 -13.72	103.38 7.57 -11.72	95.15 7.06 -5.04	91.69 5.58 -14.52	85.06 4.95 -19.00	71.02 4.06 -12.88	59.34 3.41 0.01
HICKLING___1 23621	51.29 -2.47 0.00	46.78 -2.41 0.00	43.98 -2.36 0.00	43.98 -2.46 0.00	42.78 -2.20 0.00	52.43 -0.74 0.00	64.97 -1.39 0.00	82.43 -3.61 0.00	65.95 -3.33 0.00	65.59 -2.59 0.00	65.77 -2.96 0.00	62.95 -1.42 0.00	58.96 -2.20 0.00	56.91 -2.50 0.00	54.63 -2.45 0.00	55.56 -2.50 0.00	62.19 -2.73 0.00	80.26 -2.82 0.00	81.74 -2.35 0.00	80.56 -2.49 0.00	70.44 -1.15 0.00	59.52 -1.59 0.00	51.59 -2.49 0.00	52.81 -3.13 0.00
HICKLING___2 23622	51.29 -2.47 0.00	46.78 -2.41 0.00	43.98 -2.36 0.00	43.98 -2.46 0.00	42.78 -2.20 0.00	52.43 -0.74 0.00	64.97 -1.39 0.00	82.43 -3.61 0.00	65.95 -3.33 0.00	65.59 -2.59 0.00	65.77 -2.96 0.00	62.95 -1.42 0.00	59.02 -2.14 0.00	56.91 -2.50 0.00	54.63 -2.45 0.00	55.56 -2.50 0.00	62.19 -2.73 0.00	80.26 -2.82 0.00	81.74 -2.35 0.00	80.56 -2.49 0.00	70.44 -1.15 0.00	59.52 -1.59 0.00	51.59 -2.49 0.00	52.81 -3.13 0.00
HIGH FALLS___HY 23754	56.99 3.23 0.00	51.75 2.56 0.00	48.80 2.46 0.00	48.95 2.51 0.00	47.41 2.43 0.00	55.99 2.82 0.00	69.94 3.58 0.00	90.69 4.65 0.00	73.85 4.57 0.00	72.88 4.70 0.00	72.92 4.19 0.00	68.55 4.18 0.00	65.07 3.91 0.00	63.03 3.62 0.00	60.56 3.48 0.00	61.66 3.60 0.00	69.14 4.22 0.00	88.56 5.48 0.00	89.98 5.89 0.00	88.86 5.81 0.00	76.17 4.58 0.00	65.33 4.22 0.00	57.65 3.57 0.00	59.91 3.97 0.00
HILLBURN___GT 23639	56.77 3.01 0.00	51.75 2.56 0.00	48.70 2.36 0.00	48.86 2.42 0.00	47.36 2.38 0.00	55.83 2.66 0.00	69.74 3.38 0.00	91.12 5.08 0.00	67.34 5.13 7.07	64.20 5.32 9.30	64.90 5.36 9.19	61.10 5.28 8.55	58.00 4.95 8.11	56.93 4.51 6.99	51.02 4.39 10.45	54.93 4.53 7.66	60.57 5.26 9.61	83.25 6.23 6.06	85.31 6.39 5.17	87.06 6.23 2.22	72.50 5.23 4.32	60.10 4.64 5.65	54.09 3.84 3.83	59.58 3.64 0.00
HOLTSVIL 1-5___GRP1 24031	55.70 1.94 0.00	52.14 2.95 0.00	49.12 2.78 0.00	49.55 3.11 0.00	48.22 3.24 0.00	54.39 1.22 0.00	67.82 1.46 0.00	89.57 3.53 0.00	89.80 4.50 -16.02	93.77 4.50 -21.09	93.80 4.81 -20.26	88.52 4.76 -19.39	83.95 4.40 -18.39	78.93 3.68 -15.84	84.32 3.54 -23.70	78.90 3.48 -17.36	91.25 4.54 -21.79	102.28 5.48 -13.72	102.29 6.48 -11.72	93.90 5.81 -5.04	90.69 4.58 -14.52	83.78 3.67 -19.00	70.04 3.08 -12.88	58.00 2.07 0.01
HOLTSVIL6-10___GRP2 24032	55.80 2.04 0.00	52.34 3.15 0.00	49.31 2.97 0.00	49.78 3.34 0.00	48.40 3.42 0.00	54.45 1.28 0.00	68.02 1.66 0.00	89.83 3.79 0.00	90.08 4.78 -16.02	94.04 4.77 -21.09	94.08 5.09 -20.26	88.78 5.02 -19.39	84.20 4.65 -18.39	79.17 3.92 -15.84	84.49 3.71 -23.70	79.14 3.72 -17.36	91.58 4.87 -21.79	102.62 5.82 -13.72	102.71 6.90 -11.72	94.32 6.23 -5.04	91.05 4.94 -14.52	84.02 3.91 -19.00	70.26 3.30 -12.88	58.17 2.24 0.01
HOLTSVILLE_IC_1 23690	55.70 1.94 0.00	52.14 2.95 0.00	49.12 2.78 0.00	49.55 3.11 0.00	48.22 3.24 0.00	54.39 1.22 0.00	67.82 1.46 0.00	89.57 3.53 0.00	89.80 4.50 -16.02	93.77 4.50 -21.09	93.80 4.81 -20.26	88.52 4.76 -19.39	83.95 4.40 -18.39	78.93 3.68 -15.84	84.32 3.54 -23.70	78.90 3.48 -17.36	91.25 4.54 -21.79	102.28 5.48 -13.72	102.29 6.48 -11.72	93.90 5.81 -5.04	90.69 4.58 -14.52	83.78 3.67 -19.00	70.04 3.08 -12.88	58.00 2.07 0.01

HOLTSVILLE_IC_10 23699	55.80 2.04 0.00	52.34 3.15 0.00	49.31 2.97 0.00	49.78 3.34 0.00	48.40 3.42 0.00	54.45 1.28 0.00	68.02 1.66 0.00	89.83 3.79 0.00	90.08 4.78 -16.02	94.04 4.77 -21.09	94.08 5.09 -20.26	88.78 5.02 -19.39	84.20 4.65 -18.39	79.17 3.92 -15.84	84.49 3.71 -23.70	79.14 3.72 -17.36	91.58 4.87 -21.79	102.62 5.82 -13.72	102.71 6.90 -11.72	94.32 6.23 -5.04	91.05 4.94 -14.52	84.02 3.91 -19.00	70.26 3.30 -12.88	58.17 2.24 0.01
HOLTSVILLE_IC_2 23691	55.70 1.94 0.00	52.14 2.95 0.00	49.12 2.78 0.00	49.55 3.11 0.00	48.22 3.24 0.00	54.39 1.22 0.00	67.82 1.46 0.00	89.57 3.53 0.00	89.80 4.50 -16.02	93.77 4.50 -21.09	93.80 4.81 -20.26	88.52 4.76 -19.39	83.95 4.40 -18.39	78.93 3.68 -15.84	84.32 3.54 -23.70	78.90 3.48 -17.36	91.25 4.54 -21.79	102.28 5.48 -13.72	102.29 6.48 -11.72	93.90 5.81 -5.04	90.69 4.58 -14.52	83.78 3.67 -19.00	70.04 3.08 -12.88	58.00 2.07 0.01
HOLTSVILLE_IC_3 23692	55.70 1.94 0.00	52.14 2.95 0.00	49.12 2.78 0.00	49.55 3.11 0.00	48.22 3.24 0.00	54.39 1.22 0.00	67.82 1.46 0.00	89.57 3.53 0.00	89.80 4.50 -16.02	93.77 4.50 -21.09	93.80 4.81 -20.26	88.52 4.76 -19.39	83.95 4.40 -18.39	78.93 3.68 -15.84	84.32 3.54 -23.70	78.90 3.48 -17.36	91.25 4.54 -21.79	102.28 5.48 -13.72	102.29 6.48 -11.72	93.90 5.81 -5.04	90.69 4.58 -14.52	83.78 3.67 -19.00	70.04 3.08 -12.88	58.00 2.07 0.01
HOLTSVILLE_IC_4 23693	55.70 1.94 0.00	52.14 2.95 0.00	49.12 2.78 0.00	49.55 3.11 0.00	48.22 3.24 0.00	54.39 1.22 0.00	67.82 1.46 0.00	89.57 3.53 0.00	89.80 4.50 -16.02	93.77 4.50 -21.09	93.80 4.81 -20.26	88.52 4.76 -19.39	83.95 4.40 -18.39	78.93 3.68 -15.84	84.32 3.54 -23.70	78.90 3.48 -17.36	91.25 4.54 -21.79	102.28 5.48 -13.72	102.29 6.48 -11.72	93.90 5.81 -5.04	90.69 4.58 -14.52	83.78 3.67 -19.00	70.04 3.08 -12.88	58.00 2.07 0.01
HOLTSVILLE_IC_5 23694	55.70 1.94 0.00	52.14 2.95 0.00	49.12 2.78 0.00	49.55 3.11 0.00	48.22 3.24 0.00	54.39 1.22 0.00	67.82 1.46 0.00	89.57 3.53 0.00	89.80 4.50 -16.02	93.77 4.50 -21.09	93.80 4.81 -20.26	88.52 4.76 -19.39	83.95 4.40 -18.39	78.93 3.68 -15.84	84.32 3.54 -23.70	78.90 3.48 -17.36	91.25 4.54 -21.79	102.28 5.48 -13.72	102.29 6.48 -11.72	93.90 5.81 -5.04	90.69 4.58 -14.52	83.78 3.67 -19.00	70.04 3.08 -12.88	58.00 2.07 0.01
HOLTSVILLE_IC_6 23695	55.80 2.04 0.00	52.34 3.15 0.00	49.31 2.97 0.00	49.78 3.34 0.00	48.40 3.42 0.00	54.45 1.28 0.00	68.02 1.66 0.00	89.83 3.79 0.00	90.08 4.78 -16.02	94.04 4.77 -21.09	94.08 5.09 -20.26	88.78 5.02 -19.39	84.20 4.65 -18.39	79.17 3.92 -15.84	84.49 3.71 -23.70	79.14 3.72 -17.36	91.58 4.87 -21.79	102.62 5.82 -13.72	102.71 6.90 -11.72	94.32 6.23 -5.04	91.05 4.94 -14.52	84.02 3.91 -19.00	70.26 3.30 -12.88	58.17 2.24 0.01
HOLTSVILLE_IC_7 23696	55.80 2.04 0.00	52.34 3.15 0.00	49.31 2.97 0.00	49.78 3.34 0.00	48.40 3.42 0.00	54.45 1.28 0.00	68.02 1.66 0.00	89.83 3.79 0.00	90.08 4.78 -16.02	94.04 4.77 -21.09	94.08 5.09 -20.26	88.78 5.02 -19.39	84.20 4.65 -18.39	79.17 3.92 -15.84	84.49 3.71 -23.70	79.14 3.72 -17.36	91.58 4.87 -21.79	102.62 5.82 -13.72	102.71 6.90 -11.72	94.32 6.23 -5.04	91.05 4.94 -14.52	84.02 3.91 -19.00	70.26 3.30 -12.88	58.17 2.24 0.01
HOLTSVILLE_IC_8 23697	55.80 2.04 0.00	52.34 3.15 0.00	49.31 2.97 0.00	49.78 3.34 0.00	48.40 3.42 0.00	54.45 1.28 0.00	68.02 1.66 0.00	89.83 3.79 0.00	90.08 4.78 -16.02	94.04 4.77 -21.09	94.08 5.09 -20.26	88.78 5.02 -19.39	84.20 4.65 -18.39	79.17 3.92 -15.84	84.49 3.71 -23.70	79.14 3.72 -17.36	91.58 4.87 -21.79	102.62 5.82 -13.72	102.71 6.90 -11.72	94.32 6.23 -5.04	91.05 4.94 -14.52	84.02 3.91 -19.00	70.26 3.30 -12.88	58.17 2.24 0.01
HOLTSVILLE_IC_9 23698	55.80 2.04 0.00	52.34 3.15 0.00	49.31 2.97 0.00	49.78 3.34 0.00	48.40 3.42 0.00	54.45 1.28 0.00	68.02 1.66 0.00	89.83 3.79 0.00	90.08 4.78 -16.02	94.04 4.77 -21.09	94.08 5.09 -20.26	88.78 5.02 -19.39	84.20 4.65 -18.39	79.17 3.92 -15.84	84.49 3.71 -23.70	79.14 3.72 -17.36	91.58 4.87 -21.79	102.62 5.82 -13.72	102.71 6.90 -11.72	94.32 6.23 -5.04	91.05 4.94 -14.52	84.02 3.91 -19.00	70.26 3.30 -12.88	58.17 2.24 0.01
HQ_GEN_CEDARS 23644	54.62 0.86 0.00	49.73 0.54 0.00	46.85 0.51 0.00	46.90 0.46 0.00	45.02 0.04 0.00	54.23 1.06 0.00	67.89 1.53 0.00	88.19 2.15 0.00	71.08 1.80 0.00	69.75 1.57 0.00	70.24 1.51 0.00	64.88 0.51 0.00	62.14 0.98 0.00	60.48 1.07 0.00	58.05 0.97 0.00	59.05 0.99 0.00	66.15 1.23 0.00	84.66 1.58 0.00	85.77 1.68 0.00	84.63 1.58 0.00	72.88 1.29 0.00	61.78 0.67 0.00	54.95 0.87 0.00	56.67 0.73 0.00
HQ_GEN_CHAT DC 23651	53.49 -0.27 0.00	49.09 -0.10 0.00	46.25 -0.09 0.00	46.30 -0.14 0.00	44.80 -0.18 0.00	53.01 -0.16 0.00	66.29 -0.07 0.00	85.87 -0.17 0.00	68.86 -0.42 0.00	67.57 -0.61 0.00	68.04 -0.69 0.00	63.53 -0.84 0.00	60.49 -0.67 0.00	58.88 -0.53 0.00	56.57 -0.51 0.00	57.54 -0.52 0.00	62.21 -0.84 1.87	84.06 -0.83 -1.81	83.25 -0.84 0.00	82.22 -0.83 0.00	70.87 -0.72 0.00	60.19 -0.92 0.00	53.49 -0.59 0.00	55.49 -0.45 0.00
HUDAV+59+74_TH_GRP 23620	57.47 3.71 0.00	52.44 3.25 0.00	49.31 2.97 0.00	49.46 3.02 0.00	47.90 2.92 0.00	56.57 3.40 0.00	70.67 4.31 0.00	92.49 6.45 0.00	97.70 6.30 -22.12	103.78 6.48 -29.12	107.41 6.67 -32.01	109.58 6.57 -38.64	109.56 6.18 -42.22	98.18 5.70 -33.07	100.27 5.54 -37.65	97.83 5.63 -34.14	101.50 6.49 -30.09	109.60 7.56 -18.96	108.01 7.74 -16.18	97.57 7.56 -6.96	97.92 6.44 -19.89	92.81 5.68 -26.02	76.48 4.76 -17.64	60.36 4.42 0.00
HUDSON AVE_GT_3 23810	57.47 3.71 0.00	52.44 3.25 0.00	49.31 2.97 0.00	49.46 3.02 0.00	47.90 2.92 0.00	56.57 3.40 0.00	70.67 4.31 0.00	92.49 6.45 0.00	97.70 6.30 -22.12	103.78 6.48 -29.12	107.41 6.67 -32.01	109.58 6.57 -38.64	109.56 6.18 -42.22	98.18 5.70 -33.07	100.27 5.54 -37.65	97.83 5.63 -34.14	101.50 6.49 -30.09	109.60 7.56 -18.96	108.01 7.74 -16.18	97.57 7.56 -6.96	97.92 6.44 -19.89	92.81 5.68 -26.02	76.48 4.76 -17.64	60.36 4.42 0.00
HUDSON AVE_GT_4 23540	57.47 3.71 0.00	52.44 3.25 0.00	49.31 2.97 0.00	49.46 3.02 0.00	47.90 2.92 0.00	56.57 3.40 0.00	70.67 4.31 0.00	92.49 6.45 0.00	97.70 6.30 -22.12	103.78 6.48 -29.12	107.41 6.67 -32.01	109.58 6.57 -38.64	109.56 6.18 -42.22	98.18 5.70 -33.07	100.27 5.54 -37.65	97.83 5.63 -34.14	101.50 6.49 -30.09	109.60 7.56 -18.96	108.01 7.74 -16.18	97.57 7.56 -6.96	97.92 6.44 -19.89	92.81 5.68 -26.02	76.48 4.76 -17.64	60.36 4.42 0.00
HUDSON AVE_GT_5 23657	57.47 3.71 0.00	52.44 3.25 0.00	49.31 2.97 0.00	49.46 3.02 0.00	47.90 2.92 0.00	56.57 3.40 0.00	70.67 4.31 0.00	92.49 6.45 0.00	97.70 6.30 -22.12	103.78 6.48 -29.12	107.41 6.67 -32.01	109.58 6.57 -38.64	109.56 6.18 -42.22	98.18 5.70 -33.07	100.27 5.54 -37.65	97.83 5.63 -34.14	101.50 6.49 -30.09	109.60 7.56 -18.96	108.01 7.74 -16.18	97.57 7.56 -6.96	97.92 6.44 -19.89	92.81 5.68 -26.02	76.48 4.76 -17.64	60.36 4.42 0.00
HUDSON_AVE_10 24168	57.36 3.60 0.00	52.34 3.15 0.00	49.21 2.87 0.00	49.37 2.93 0.00	47.77 2.79 0.00	56.47 3.30 0.00	70.61 4.25 0.00	92.41 6.37 0.00	97.64 6.24 -22.12	103.71 6.41 -29.12	107.41 6.67 -32.01	109.51 6.50 -38.64	109.50 6.12 -42.22	98.12 5.64 -33.07	100.21 5.48 -37.65	97.77 5.57 -34.14	101.44 6.43 -30.09	109.52 7.48 -18.96	107.92 7.65 -16.18	97.48 7.47 -6.96	97.85 6.37 -19.89	92.81 5.68 -26.02	76.43 4.71 -17.64	60.30 4.36 0.00

HUNTLEY___63 23557	49.24 -4.52 0.00	44.76 -4.43 0.00	41.94 -4.40 0.00	41.93 -4.51 0.00	40.80 -4.18 0.00	49.71 -3.46 0.00	60.45 -5.91 0.00	76.66 -9.38 0.00	60.07 -9.21 0.00	59.73 -8.45 0.00	60.07 -8.66 0.00	57.29 -7.08 0.00	54.00 -7.16 0.00	52.58 -6.83 0.00	50.40 -6.68 0.00	50.98 -7.08 0.00	56.74 -8.18 0.00	72.45 -10.63 0.00	73.83 -10.26 0.00	72.59 -10.46 0.00	63.00 -8.59 0.00	54.63 -6.48 0.00	48.24 -5.84 0.00	48.95 -6.99 0.00
HUNTLEY___64 23558	49.24 -4.52 0.00	44.76 -4.43 0.00	41.94 -4.40 0.00	41.93 -4.51 0.00	40.80 -4.18 0.00	49.71 -3.46 0.00	60.45 -5.91 0.00	76.66 -9.38 0.00	60.07 -9.21 0.00	59.73 -8.45 0.00	60.07 -8.66 0.00	57.29 -7.08 0.00	54.00 -7.16 0.00	52.58 -6.83 0.00	50.40 -6.68 0.00	50.98 -7.08 0.00	56.74 -8.18 0.00	72.45 -10.63 0.00	73.83 -10.26 0.00	72.59 -10.46 0.00	63.00 -8.59 0.00	54.63 -6.48 0.00	48.24 -5.84 0.00	48.95 -6.99 0.00
HUNTLEY___65 23559	49.24 -4.52 0.00	44.76 -4.43 0.00	41.94 -4.40 0.00	41.93 -4.51 0.00	40.80 -4.18 0.00	49.71 -3.46 0.00	60.45 -5.91 0.00	76.66 -9.38 0.00	60.07 -9.21 0.00	59.73 -8.45 0.00	60.07 -8.66 0.00	57.29 -7.08 0.00	54.00 -7.16 0.00	52.58 -6.83 0.00	50.40 -6.68 0.00	50.98 -7.08 0.00	56.74 -8.18 0.00	72.45 -10.63 0.00	73.83 -10.26 0.00	72.59 -10.46 0.00	63.00 -8.59 0.00	54.63 -6.48 0.00	48.24 -5.84 0.00	48.95 -6.99 0.00
HUNTLEY___66 23560	49.24 -4.52 0.00	44.76 -4.43 0.00	41.94 -4.40 0.00	41.93 -4.51 0.00	40.80 -4.18 0.00	49.71 -3.46 0.00	60.45 -5.91 0.00	76.66 -9.38 0.00	60.07 -9.21 0.00	59.73 -8.45 0.00	60.07 -8.66 0.00	57.29 -7.08 0.00	54.00 -7.16 0.00	52.58 -6.83 0.00	50.40 -6.68 0.00	50.98 -7.08 0.00	56.74 -8.18 0.00	72.45 -10.63 0.00	73.83 -10.26 0.00	72.59 -10.46 0.00	63.00 -8.59 0.00	54.63 -6.48 0.00	48.24 -5.84 0.00	48.95 -6.99 0.00
HUNTLEY___67 23561	48.60 -5.16 0.00	44.17 -5.02 0.00	41.38 -4.96 0.00	41.38 -5.06 0.00	40.26 -4.72 0.00	49.02 -4.15 0.00	59.72 -6.64 0.00	75.80 -10.24 0.00	59.37 -9.91 0.00	59.04 -9.14 0.00	59.38 -9.35 0.00	56.65 -7.72 0.00	53.39 -7.77 0.00	51.98 -7.43 0.00	49.83 -7.25 0.00	50.40 -7.66 0.00	56.09 -8.83 0.00	71.61 -11.47 0.00	72.91 -11.18 0.00	71.75 -11.30 0.00	62.35 -9.24 0.00	54.02 -7.09 0.00	47.70 -6.38 0.00	48.44 -7.50 0.00
HUNTLEY___68 23562	48.60 -5.16 0.00	44.17 -5.02 0.00	41.38 -4.96 0.00	41.38 -5.06 0.00	40.26 -4.72 0.00	49.02 -4.15 0.00	59.72 -6.64 0.00	75.80 -10.24 0.00	59.37 -9.91 0.00	59.04 -9.14 0.00	59.38 -9.35 0.00	56.65 -7.72 0.00	53.39 -7.77 0.00	51.98 -7.43 0.00	49.83 -7.25 0.00	50.40 -7.66 0.00	56.09 -8.83 0.00	71.61 -11.47 0.00	72.91 -11.18 0.00	71.75 -11.30 0.00	62.35 -9.24 0.00	54.02 -7.09 0.00	47.70 -6.38 0.00	48.44 -7.50 0.00
INDECK___CORINTH 23802	55.32 1.56 0.00	51.16 1.97 0.00	48.19 1.85 0.00	48.30 1.86 0.00	46.24 1.26 0.00	54.71 1.54 0.00	69.28 2.92 0.00	91.98 5.94 0.00	75.40 5.54 -0.58	74.67 5.73 -0.76	75.26 5.77 -0.76	69.97 4.96 -0.64	66.30 4.53 -0.61	63.33 3.39 -0.53	62.26 4.39 -0.79	62.41 3.77 -0.58	70.18 4.54 -0.72	90.19 6.65 -0.46	91.21 6.73 -0.39	89.78 6.56 -0.17	77.10 5.51 0.00	65.14 4.03 0.00	57.11 3.03 0.00	59.13 3.19 0.00
INDECK___ILION 23567	55.00 1.24 0.00	50.27 1.08 0.00	47.36 1.02 0.00	47.46 1.02 0.00	46.01 1.03 0.00	54.50 1.33 0.00	68.28 1.92 0.00	88.71 2.67 0.00	70.32 1.04 0.00	69.20 1.02 0.00	69.83 1.10 0.00	66.37 2.00 0.00	62.99 1.83 0.00	61.13 1.72 0.00	58.68 1.60 0.00	59.74 1.68 0.00	66.93 2.01 0.00	85.90 2.82 0.00	86.95 2.86 0.00	85.87 2.82 0.00	73.95 2.36 0.00	63.00 1.89 0.00	55.54 1.46 0.00	57.34 1.40 0.00
INDECK___OLEAN 23982	49.78 -3.98 0.00	45.30 -3.89 0.00	42.49 -3.85 0.00	42.45 -3.99 0.00	41.34 -3.64 0.00	51.36 -1.81 0.00	62.91 -3.45 0.00	78.98 -7.06 0.00	62.49 -6.79 0.00	62.45 -5.73 0.00	62.54 -6.19 0.00	60.31 -4.06 0.00	56.39 -4.77 0.00	54.48 -4.93 0.00	52.23 -4.85 0.00	53.24 -4.82 0.00	59.34 -5.58 0.00	76.52 -6.56 0.00	78.12 -5.97 0.00	76.90 -6.15 0.00	67.44 -4.15 0.00	57.38 -3.73 0.00	49.81 -4.27 0.00	50.57 -5.37 0.00
INDECK___OSWEGO 23783	52.90 -0.86 0.00	48.26 -0.93 0.00	45.41 -0.93 0.00	45.51 -0.93 0.00	44.17 -0.81 0.00	52.27 -0.90 0.00	65.03 -1.33 0.00	84.15 -1.89 0.00	67.69 -1.59 0.00	66.68 -1.50 0.00	67.22 -1.51 0.00	63.02 -1.35 0.00	59.81 -1.35 0.00	58.04 -1.37 0.00	55.71 -1.37 0.00	56.72 -1.34 0.00	63.49 -1.43 0.00	81.34 -1.74 0.00	82.41 -1.68 0.00	81.31 -1.74 0.00	70.09 -1.50 0.00	59.95 -1.16 0.00	53.05 -1.03 0.00	54.93 -1.01 0.00
INDECK___YERKES 23781	49.24 -4.52 0.00	44.76 -4.43 0.00	41.94 -4.40 0.00	41.93 -4.51 0.00	40.80 -4.18 0.00	49.71 -3.46 0.00	60.45 -5.91 0.00	76.66 -9.38 0.00	60.07 -9.21 0.00	59.73 -8.45 0.00	60.07 -8.66 0.00	57.29 -7.08 0.00	54.00 -7.16 0.00	52.58 -6.83 0.00	50.40 -6.68 0.00	50.98 -7.08 0.00	56.74 -8.18 0.00	72.45 -10.63 0.00	73.83 -10.26 0.00	72.59 -10.46 0.00	63.00 -8.59 0.00	54.63 -6.48 0.00	48.24 -5.84 0.00	48.95 -6.99 0.00
INDIAN POINT_GT_1 24139	56.72 2.96 0.00	51.75 2.56 0.00	48.70 2.36 0.00	48.86 2.42 0.00	47.32 2.34 0.00	55.83 2.66 0.00	69.68 3.32 0.00	91.29 5.25 0.00	64.43 5.27 10.12	60.31 5.45 13.32	61.22 5.64 13.15	57.67 5.54 12.24	54.75 5.20 11.61	54.16 4.75 10.00	46.74 4.62 14.96	51.86 4.76 10.96	56.68 5.52 13.76	80.81 6.40 8.67	83.25 6.56 7.40	86.27 6.40 3.18	70.71 5.37 6.25	57.76 4.83 8.18	52.53 4.00 5.55	59.52 3.58 0.00
INDIAN POINT_GT_2 23659	56.72 2.96 0.00	51.75 2.56 0.00	48.70 2.36 0.00	48.86 2.42 0.00	47.32 2.34 0.00	55.83 2.66 0.00	69.68 3.32 0.00	91.29 5.25 0.00	64.43 5.27 10.12	60.31 5.45 13.32	61.22 5.64 13.15	57.67 5.54 12.24	54.75 5.20 11.61	54.16 4.75 10.00	46.74 4.62 14.96	51.86 4.76 10.96	56.68 5.52 13.76	80.81 6.40 8.67	83.25 6.56 7.40	86.27 6.40 3.18	70.71 5.37 6.25	57.76 4.83 8.18	52.53 4.00 5.55	59.52 3.58 0.00
INDIAN POINT_GT_3 24019	56.72 2.96 0.00	51.75 2.56 0.00	48.70 2.36 0.00	48.86 2.42 0.00	47.32 2.34 0.00	55.83 2.66 0.00	69.68 3.32 0.00	91.29 5.25 0.00	64.43 5.27 10.12	60.31 5.45 13.32	61.22 5.64 13.15	57.67 5.54 12.24	54.75 5.20 11.61	54.16 4.75 10.00	46.74 4.62 14.96	51.86 4.76 10.96	56.68 5.52 13.76	80.81 6.40 8.67	83.25 6.56 7.40	86.27 6.40 3.18	70.71 5.37 6.25	57.76 4.83 8.18	52.53 4.00 5.55	59.52 3.58 0.00
INDIAN POINT___2 23530	56.34 2.58 0.00	51.40 2.21 0.00	48.38 2.04 0.00	48.53 2.09 0.00	47.00 2.02 0.00	55.40 2.23 0.00	69.21 2.85 0.00	90.51 4.47 0.00	63.85 4.64 10.07	59.77 4.84 13.25	60.66 5.02 13.09	57.15 4.96 12.18	54.25 4.65 11.56	53.74 4.28 9.95	46.30 4.11 14.89	51.39 4.24 10.91	56.16 4.93 13.69	80.10 5.65 8.63	82.53 5.80 7.36	85.53 5.65 3.17	69.74 4.73 6.58	56.79 4.28 8.60	51.77 3.52 5.83	59.13 3.19 0.00
INDIAN POINT___3 23531	56.29 2.53 0.00	51.30 2.11 0.00	48.33 1.99 0.00	48.48 2.04 0.00	46.96 1.98 0.00	55.35 2.18 0.00	69.08 2.72 0.00	90.34 4.30 0.00	64.22 4.57 9.63	60.27 4.77 12.68	61.16 4.95 12.52	57.54 4.83 11.66	54.63 4.53 11.06	54.05 4.65 9.52	46.88 4.05 14.25	51.81 4.18 10.43	56.62 4.80 13.10	80.30 5.48 8.26	82.68 5.63 7.04	85.50 5.48 3.03	70.51 4.65 5.73	57.78 4.16 7.49	52.41 3.41 5.08	59.07 3.13 0.00

INDIAN PT_GT_GRP 23687	56.72 2.96 0.00	51.75 2.56 0.00	48.70 2.36 0.00	48.86 2.42 0.00	47.32 2.34 0.00	55.83 2.66 0.00	69.68 3.32 0.00	91.29 5.25 0.00	64.43 5.27 10.12	60.31 5.45 13.32	61.22 5.64 13.15	57.67 5.54 12.24	54.75 5.20 11.61	54.16 4.75 10.00	46.74 4.62 14.96	51.86 4.76 10.96	56.68 5.52 13.76	80.81 6.40 8.67	83.25 6.56 7.40	86.27 6.40 3.18	70.71 5.37 6.25	57.76 4.83 8.18	52.53 4.00 5.55	59.52 3.58 0.00
IP CORINTH___1 23988	55.32 1.56 0.00	51.16 1.97 0.00	48.19 1.85 0.00	48.30 1.86 0.00	46.24 1.26 0.00	54.71 1.54 0.00	69.28 2.92 0.00	91.98 5.94 0.00	75.40 5.54 -0.58	74.67 5.73 -0.76	75.26 5.77 -0.76	69.97 4.96 -0.64	66.30 4.53 -0.61	63.33 3.39 -0.53	62.26 4.39 -0.79	62.41 3.77 -0.58	70.18 4.54 -0.72	90.19 6.65 -0.46	91.21 6.73 -0.39	89.78 6.56 -0.17	77.10 5.51 0.00	65.14 4.03 0.00	57.11 3.03 0.00	59.13 3.19 0.00
IP___TICONDEROGA 23804	57.47 3.71 0.00	52.73 3.54 0.00	49.68 3.34 0.00	49.83 3.39 0.00	48.04 3.06 0.00	56.84 3.67 0.00	71.47 5.11 0.00	93.96 7.92 0.00	77.05 7.14 -0.63	76.31 7.30 -0.83	76.97 7.42 -0.82	72.15 7.02 -0.76	68.36 6.48 -0.72	65.73 5.70 -0.62	64.00 5.99 -0.93	64.55 5.81 -0.68	72.53 6.75 -0.86	92.43 8.81 -0.54	93.55 9.00 -0.46	92.05 8.80 -0.20	79.18 7.59 0.00	67.34 6.23 0.00	59.06 4.98 0.00	60.75 4.81 0.00
JARVIS____ 23743	53.98 0.22 0.00	49.39 0.20 0.00	46.53 0.19 0.00	46.63 0.19 0.00	45.16 0.18 0.00	53.38 0.21 0.00	66.63 0.27 0.00	86.47 0.43 0.00	69.70 0.42 0.00	68.59 0.41 0.00	69.21 0.48 0.00	64.82 0.45 0.00	61.59 0.43 0.00	59.77 0.36 0.00	57.42 0.34 0.00	58.41 0.35 0.00	65.37 0.45 0.00	83.66 0.58 0.00	84.68 0.59 0.00	83.63 0.58 0.00	72.02 0.43 0.00	61.48 0.37 0.00	54.40 0.32 0.00	56.22 0.28 0.00
JENNISON___1 23625	53.87 0.11 0.00	49.14 -0.05 0.00	46.25 -0.09 0.00	46.30 -0.14 0.00	44.98 0.00 0.00	53.91 0.74 0.00	67.55 1.19 0.00	87.07 1.03 0.00	70.32 1.04 0.00	69.48 1.30 0.00	69.97 1.24 0.00	65.72 1.35 0.00	62.14 0.98 0.00	60.12 0.71 0.00	57.71 0.63 0.00	58.70 0.64 0.00	66.02 1.10 0.00	84.82 1.74 0.00	86.02 1.93 0.00	84.88 1.83 0.00	73.45 1.86 0.00	62.27 1.16 0.00	54.46 0.38 0.00	55.88 -0.06 0.00
JENNISON___2 23626	53.76 0.00 0.00	49.09 -0.10 0.00	46.20 -0.14 0.00	46.25 -0.19 0.00	44.89 -0.09 0.00	53.81 0.64 0.00	67.36 1.00 0.00	86.90 0.86 0.00	70.11 0.83 0.00	69.34 1.16 0.00	69.76 1.03 0.00	65.59 1.22 0.00	61.96 0.80 0.00	60.00 0.59 0.00	57.59 0.51 0.00	58.58 0.52 0.00	65.89 0.97 0.00	84.58 1.50 0.00	85.77 1.68 0.00	84.63 1.58 0.00	73.24 1.65 0.00	62.09 0.98 0.00	54.35 0.27 0.00	55.77 -0.17 0.00
KEDC PORT_JEFF_GT2 24210	55.48 1.72 0.00	52.29 3.10 0.00	49.26 2.92 0.00	49.69 3.25 0.00	48.26 3.28 0.00	54.07 0.90 0.00	67.55 1.19 0.00	89.14 3.10 0.00	89.53 4.23 -16.02	93.50 4.23 -21.09	93.53 4.54 -20.26	88.27 4.51 -19.39	83.71 4.16 -18.39	78.70 3.45 -15.84	84.03 3.25 -23.70	78.67 3.25 -17.36	91.06 4.35 -21.79	100.95 4.15 -13.72	101.02 5.21 -11.72	92.57 4.48 -5.04	90.41 4.30 -14.52	83.53 3.42 -19.00	69.88 2.92 -12.88	57.83 1.90 0.01
KEDC PORT_JEFF_GT3 24211	55.48 1.72 0.00	52.29 3.10 0.00	49.26 2.92 0.00	49.69 3.25 0.00	48.26 3.28 0.00	54.07 0.90 0.00	67.55 1.19 0.00	89.14 3.10 0.00	89.53 4.23 -16.02	93.50 4.23 -21.09	93.53 4.54 -20.26	88.27 4.51 -19.39	83.71 4.16 -18.39	78.70 3.45 -15.84	84.03 3.25 -23.70	78.67 3.25 -17.36	91.06 4.35 -21.79	100.95 4.15 -13.72	101.02 5.21 -11.72	92.57 4.48 -5.04	90.41 4.30 -14.52	83.53 3.42 -19.00	69.88 2.92 -12.88	57.83 1.90 0.01
KEDC_GLWD_GT4 24219	57.15 3.39 0.00	52.44 3.25 0.00	49.40 3.06 0.00	49.64 3.20 0.00	48.17 3.19 0.00	56.04 2.87 0.00	69.88 3.52 0.00	91.63 5.59 0.00	90.36 5.06 -16.02	94.38 5.11 -21.09	94.62 5.36 -20.53	89.04 5.28 -19.39	85.12 5.57 -18.39	80.36 5.11 -15.84	85.69 4.91 -23.70	80.53 5.11 -17.36	91.97 5.26 -21.79	103.03 6.23 -13.72	102.62 6.81 -11.72	94.49 6.40 -5.04	91.26 5.15 -14.52	85.43 5.32 -19.00	71.45 4.49 -12.88	59.85 3.92 0.01
KEDC_GLWD_GT5 24220	57.15 3.39 0.00	52.44 3.25 0.00	49.40 3.06 0.00	49.64 3.20 0.00	48.17 3.19 0.00	56.04 2.87 0.00	69.88 3.52 0.00	91.63 5.59 0.00	90.36 5.06 -16.02	94.38 5.11 -21.09	94.62 5.36 -20.53	89.04 5.28 -19.39	84.69 5.14 -18.39	80.36 5.11 -15.84	85.69 4.91 -23.70	80.53 5.11 -17.36	91.97 5.26 -21.79	103.03 6.23 -13.72	102.62 6.81 -11.72	94.49 6.40 -5.04	91.26 5.15 -14.52	85.43 5.32 -19.00	71.45 4.49 -12.88	59.85 3.92 0.01
KENSICO____ 23655	56.99 3.23 0.00	51.99 2.80 0.00	48.93 2.59 0.00	49.09 2.65 0.00	47.59 2.61 0.00	56.09 2.92 0.00	70.01 3.65 0.00	91.63 5.59 0.00	62.74 5.61 12.15	57.99 5.80 15.99	59.06 6.12 15.79	55.66 5.99 14.70	52.84 5.63 13.95	52.57 5.17 12.01	44.13 5.02 17.97	50.01 5.11 13.16	54.31 5.91 16.52	79.40 6.73 10.41	82.10 6.90 8.89	85.96 6.73 3.82	69.36 5.80 8.03	55.74 5.13 10.50	51.23 4.27 7.12	59.80 3.86 0.00
KIAC_JFK_AIRPORT 23541	57.42 3.66 0.00	52.34 3.15 0.00	49.12 2.78 0.00	49.27 2.83 0.00	47.68 2.70 0.00	56.52 3.35 0.00	70.74 4.38 0.00	92.67 6.63 0.00	97.50 6.10 -22.12	103.57 6.27 -29.12	107.27 6.53 -32.01	109.38 6.37 -38.64	109.37 5.99 -42.22	98.00 5.52 -33.07	100.10 5.37 -37.65	97.66 5.46 -34.14	101.37 6.36 -30.09	109.43 7.39 -18.96	107.75 7.48 -16.18	97.32 7.31 -6.96	97.64 6.16 -19.89	92.81 5.68 -26.02	76.53 4.81 -17.64	60.36 4.42 0.00
KINTIGH____ 23543	48.60 -5.16 0.00	44.22 -4.97 0.00	41.47 -4.87 0.00	41.47 -4.97 0.00	40.35 -4.63 0.00	48.65 -4.52 0.00	59.66 -6.70 0.00	76.32 -9.72 0.00	60.07 -9.21 0.00	59.59 -8.59 0.00	59.93 -8.80 0.00	56.84 -7.53 0.00	53.70 -7.46 0.00	52.28 -7.13 0.00	50.17 -6.91 0.00	50.80 -7.26 0.00	56.68 -8.24 0.00	72.28 -10.80 0.00	73.49 -10.60 0.00	72.34 -10.71 0.00	62.57 -9.02 0.00	54.20 -6.91 0.00	47.97 -6.11 0.00	48.95 -6.99 0.00
LEDERLE____ 23769	57.04 3.28 0.00	51.99 2.80 0.00	48.93 2.59 0.00	49.09 2.65 0.00	47.59 2.61 0.00	56.15 2.98 0.00	70.14 3.78 0.00	91.55 5.51 0.00	67.20 5.47 7.55	63.83 5.59 9.94	64.55 5.64 9.82	60.77 5.54 9.14	57.69 5.20 8.67	56.69 4.75 7.47	50.53 4.62 11.17	54.64 4.76 8.18	60.17 5.52 10.27	83.26 6.65 6.47	85.47 6.90 5.52	87.40 6.73 2.38	72.53 5.58 4.64	59.99 4.95 6.07	54.07 4.11 4.12	59.86 3.92 0.00
LINDEN COGEN____ 23786	56.88 3.12 0.00	51.99 2.80 0.00	48.89 2.55 0.00	49.09 2.65 0.00	47.50 2.52 0.00	55.99 2.82 0.00	69.94 3.58 0.00	91.63 5.59 0.00	96.94 5.54 -22.12	103.03 5.73 -29.12	106.72 5.98 -32.01	108.87 5.86 -38.64	108.88 5.50 -42.22	97.53 5.05 -33.07	99.58 4.85 -37.65	97.19 4.99 -34.14	100.79 5.78 -30.09	108.69 6.65 -18.96	107.00 6.73 -16.18	96.65 6.64 -6.96	97.14 5.66 -19.89	92.14 5.01 -26.02	75.88 4.16 -17.64	59.80 3.86 0.00
LIPA_MISC_IPP 23656	55.70 1.94 0.00	52.19 3.00 0.00	49.17 2.83 0.00	49.64 3.20 0.00	48.26 3.28 0.00	54.39 1.22 0.00	67.95 1.59 0.00	89.83 3.79 0.00	90.01 4.71 -16.02	93.97 4.70 -21.09	94.01 5.02 -20.26	88.72 4.96 -19.39	84.14 4.59 -18.39	79.11 3.86 -15.84	84.43 3.65 -23.70	79.08 3.66 -17.36	91.51 4.80 -21.79	102.62 5.82 -13.72	102.71 6.90 -11.72	94.24 6.15 -5.04	90.91 4.80 -14.52	83.96 3.85 -19.00	70.15 3.19 -12.88	58.11 2.18 0.01

LITTLE FALLS___HYD 24013	56.13 2.37 0.00	51.30 2.11 0.00	48.33 1.99 0.00	48.44 2.00 0.00	46.96 1.98 0.00	55.78 2.61 0.00	70.14 3.78 0.00	91.12 5.08 0.00	70.39 1.11 0.00	69.34 1.16 0.00	69.90 1.17 0.00	68.10 3.73 0.00	64.52 3.36 0.00	62.56 3.15 0.00	60.05 2.97 0.00	61.14 3.08 0.00	68.62 3.70 0.00	88.23 5.15 0.00	89.47 5.38 0.00	88.20 5.15 0.00	75.96 4.37 0.00	64.59 3.48 0.00	56.84 2.76 0.00	58.51 2.57 0.00
LONG_LAKE_PHOENIX 24014	53.06 -0.70 0.00	48.40 -0.79 0.00	45.55 -0.79 0.00	45.60 -0.84 0.00	44.31 -0.67 0.00	52.48 -0.69 0.00	65.36 -1.00 0.00	84.58 -1.46 0.00	68.10 -1.18 0.00	67.09 -1.09 0.00	67.56 -1.17 0.00	63.40 -0.97 0.00	60.12 -1.04 0.00	58.40 -1.01 0.00	56.05 -1.03 0.00	57.01 -1.05 0.00	63.82 -1.10 0.00	81.83 -1.25 0.00	82.83 -1.26 0.00	81.80 -1.25 0.00	70.44 -1.15 0.00	60.19 -0.92 0.00	53.21 -0.87 0.00	55.05 -0.89 0.00
LOVETT___3 23632	55.59 1.83 0.00	50.67 1.48 0.00	47.68 1.34 0.00	47.88 1.44 0.00	46.37 1.39 0.00	54.61 1.44 0.00	68.22 1.86 0.00	89.22 3.18 0.00	65.06 3.67 7.89	61.61 3.82 10.39	62.52 4.05 10.26	58.81 3.99 9.55	55.89 3.79 9.06	55.00 3.39 7.80	48.72 3.31 11.67	52.94 3.43 8.55	58.15 3.96 10.73	80.72 4.40 6.76	82.86 4.54 5.77	84.97 4.40 2.48	70.44 3.65 4.80	58.19 3.36 6.28	52.52 2.70 4.26	58.35 2.41 0.00
LOVETT___4 23642	56.29 2.53 0.00	51.30 2.11 0.00	48.29 1.95 0.00	48.48 2.04 0.00	46.96 1.98 0.00	55.35 2.18 0.00	69.21 2.85 0.00	90.34 4.30 0.00	65.84 4.50 7.94	62.43 4.70 10.45	63.15 4.74 10.32	59.39 4.63 9.61	56.39 4.34 9.11	55.54 3.98 7.85	49.22 3.88 11.74	53.41 3.95 8.60	58.79 4.67 10.80	81.76 5.48 6.80	84.00 5.72 5.81	86.11 5.56 2.50	71.26 4.51 4.84	58.87 4.09 6.33	53.14 3.35 4.29	59.07 3.13 0.00
LOVETT___5 23593	56.29 2.53 0.00	51.30 2.11 0.00	48.29 1.95 0.00	48.48 2.04 0.00	46.96 1.98 0.00	55.35 2.18 0.00	69.21 2.85 0.00	90.34 4.30 0.00	65.84 4.50 7.94	62.43 4.70 10.45	63.15 4.74 10.32	59.39 4.63 9.61	56.39 4.34 9.11	55.54 3.98 7.85	49.22 3.88 11.74	53.41 3.95 8.60	58.79 4.67 10.80	81.76 5.48 6.80	84.00 5.72 5.81	86.11 5.56 2.50	71.26 4.51 4.84	58.87 4.09 6.33	53.14 3.35 4.29	59.07 3.13 0.00
LOWER RAQUET___HYD 24057	53.28 -0.48 0.00	48.65 -0.54 0.00	45.83 -0.51 0.00	45.88 -0.56 0.00	44.17 -0.81 0.00	52.85 -0.32 0.00	66.43 0.07 0.00	86.38 0.34 0.00	69.49 0.21 0.00	68.18 0.00 0.00	68.66 -0.07 0.00	63.40 -0.97 0.00	60.67 -0.49 0.00	59.05 -0.36 0.00	56.68 -0.40 0.00	57.65 -0.41 0.00	64.60 -0.32 0.00	82.83 -0.25 0.00	83.92 -0.17 0.00	82.72 -0.33 0.00	71.23 -0.36 0.00	60.25 -0.86 0.00	53.59 -0.49 0.00	55.32 -0.62 0.00
LOWER___HUDSON 24059	56.18 2.42 0.00	51.45 2.26 0.00	48.52 2.18 0.00	48.62 2.18 0.00	47.05 2.07 0.00	55.51 2.34 0.00	69.41 3.05 0.00	90.69 4.65 0.00	74.22 4.36 -0.58	73.44 4.50 -0.76	74.16 4.67 -0.76	69.51 4.44 -0.70	65.93 4.10 -0.67	63.66 3.68 -0.57	61.65 3.71 -0.86	62.35 3.66 -0.63	69.99 4.28 -0.79	88.90 5.32 -0.50	89.89 5.38 -0.42	88.63 5.40 -0.18	76.24 4.65 0.00	65.08 3.97 0.00	57.27 3.19 0.00	58.90 2.96 0.00
MG INDUSTRY___DRP 24185	55.37 1.61 0.00	50.67 1.48 0.00	47.78 1.44 0.00	47.88 1.44 0.00	46.42 1.44 0.00	54.66 1.49 0.00	67.89 1.53 0.00	88.36 2.32 0.00	72.35 2.49 -0.58	71.53 2.59 -0.76	72.24 2.75 -0.76	67.77 2.70 -0.70	64.34 2.51 -0.67	62.24 2.26 -0.57	60.17 2.23 -0.86	60.95 2.26 -0.63	68.31 2.60 -0.79	86.57 2.99 -0.50	87.45 2.94 -0.42	86.22 2.99 -0.18	74.17 2.58 0.00	63.49 2.38 0.00	56.03 1.95 0.00	57.62 1.68 0.00
MILLIKEN___1 23584	49.67 -4.09 0.00	45.26 -3.93 0.00	42.49 -3.85 0.00	42.59 -3.85 0.00	41.38 -3.60 0.00	49.50 -3.67 0.00	62.18 -4.18 0.00	80.28 -5.76 0.00	64.50 -4.78 0.00	63.61 -4.57 0.00	64.06 -4.67 0.00	60.19 -4.18 0.00	56.88 -4.28 0.00	55.19 -4.22 0.00	52.91 -4.17 0.00	53.82 -4.24 0.00	60.44 -4.48 0.00	77.76 -5.32 0.00	78.88 -5.21 0.00	77.73 -5.32 0.00	67.01 -4.58 0.00	56.95 -4.16 0.00	49.92 -4.16 0.00	51.24 -4.70 0.00
MILLIKEN___2 23585	49.62 -4.14 0.00	45.21 -3.98 0.00	42.49 -3.85 0.00	42.54 -3.90 0.00	41.34 -3.64 0.00	49.50 -3.67 0.00	62.11 -4.25 0.00	80.28 -5.76 0.00	64.43 -4.85 0.00	63.54 -4.64 0.00	63.99 -4.74 0.00	60.12 -4.25 0.00	56.88 -4.28 0.00	55.13 -4.28 0.00	52.86 -4.22 0.00	53.76 -4.30 0.00	60.38 -4.54 0.00	77.68 -5.40 0.00	78.88 -5.21 0.00	77.65 -5.40 0.00	66.94 -4.65 0.00	56.95 -4.16 0.00	49.92 -4.16 0.00	51.19 -4.75 0.00
MILLIKEN___DIESEL 23629	49.94 -3.82 0.00	45.50 -3.69 0.00	42.73 -3.61 0.00	42.82 -3.62 0.00	41.61 -3.37 0.00	49.77 -3.40 0.00	62.51 -3.85 0.00	80.71 -5.33 0.00	64.85 -4.43 0.00	63.95 -4.23 0.00	64.40 -4.33 0.00	60.51 -3.86 0.00	57.18 -3.98 0.00	55.49 -3.92 0.00	53.20 -3.88 0.00	54.11 -3.95 0.00	60.77 -4.15 0.00	78.18 -4.90 0.00	79.30 -4.79 0.00	78.15 -4.90 0.00	67.37 -4.22 0.00	57.26 -3.85 0.00	50.19 -3.89 0.00	51.52 -4.42 0.00
MODEL_CITY_ENERGY 24167	48.92 -4.84 0.00	44.47 -4.72 0.00	41.66 -4.68 0.00	41.66 -4.78 0.00	40.53 -4.45 0.00	49.29 -3.88 0.00	59.99 -6.37 0.00	76.23 -9.81 0.00	59.58 -9.70 0.00	59.25 -8.93 0.00	59.59 -9.14 0.00	56.77 -7.60 0.00	53.64 -7.52 0.00	52.22 -7.19 0.00	50.06 -7.02 0.00	50.63 -7.43 0.00	56.35 -8.57 0.00	71.86 -11.22 0.00	73.16 -10.93 0.00	71.92 -11.13 0.00	62.43 -9.16 0.00	54.27 -6.84 0.00	47.97 -6.11 0.00	48.72 -7.22 0.00
MOHAWK_PAPER___DRP 24187	56.45 2.69 0.00	51.65 2.46 0.00	48.66 2.32 0.00	48.81 2.37 0.00	47.27 2.29 0.00	55.78 2.61 0.00	69.61 3.25 0.00	90.86 4.82 0.00	74.36 4.50 -0.58	73.51 4.57 -0.76	74.23 4.74 -0.76	69.64 4.57 -0.70	66.05 4.22 -0.67	63.84 3.86 -0.57	61.71 3.77 -0.86	62.52 3.83 -0.63	70.12 4.41 -0.79	89.15 5.57 -0.50	90.06 5.55 -0.42	88.71 5.48 -0.18	76.32 4.73 0.00	65.20 4.09 0.00	57.43 3.35 0.00	59.02 3.08 0.00
MONGAUP___HYD 23641	56.99 3.23 0.00	51.85 2.66 0.00	48.84 2.50 0.00	48.99 2.55 0.00	47.50 2.52 0.00	56.20 3.03 0.00	70.28 3.92 0.00	90.94 4.90 0.00	69.52 4.64 4.40	67.08 4.70 5.80	67.05 4.05 5.73	63.03 3.99 5.33	59.83 3.73 5.06	58.44 3.39 4.36	53.82 3.25 6.51	56.66 3.37 4.77	62.95 4.02 5.99	85.03 5.73 3.78	87.09 6.22 3.22	87.72 6.06 1.39	73.62 4.65 2.62	61.84 4.16 3.43	55.21 3.46 2.33	59.86 3.92 0.00
MONTAUK___DIESEL 23721	57.52 3.76 0.00	53.72 4.53 0.00	50.56 4.22 0.00	51.04 4.60 0.00	49.70 4.72 0.00	56.25 3.08 0.00	70.94 4.58 0.00	94.13 8.09 0.00	93.68 8.38 -16.02	97.66 8.39 -21.09	97.72 8.73 -20.26	92.32 8.56 -19.39	87.44 7.89 -18.39	82.14 6.89 -15.84	87.34 6.56 -23.70	81.92 6.50 -17.36	95.08 8.37 -21.79	107.68 10.88 -13.72	108.17 12.36 -11.72	99.47 11.38 -5.04	95.20 9.09 -14.52	87.08 6.97 -19.00	72.64 5.68 -12.88	60.13 4.20 0.01
N SALMON___HYD 24042	53.60 -0.16 0.00	48.99 -0.20 0.00	46.15 -0.19 0.00	46.21 -0.23 0.00	44.49 -0.49 0.00	53.17 0.00 0.00	66.56 0.20 0.00	86.47 0.43 0.00	69.56 0.28 0.00	68.18 0.00 0.00	68.66 -0.07 0.00	63.66 -0.71 0.00	60.85 -0.31 0.00	59.23 -0.18 0.00	56.91 -0.17 0.00	57.89 -0.17 0.00	64.66 -0.26 0.00	82.91 -0.17 0.00	83.92 -0.17 0.00	82.80 -0.25 0.00	71.30 -0.29 0.00	60.50 -0.61 0.00	53.81 -0.27 0.00	55.66 -0.28 0.00



N.E_GEN_SANDY PD 24062	56.13 2.37 0.00	51.30 2.11 0.00	48.33 1.99 0.00	48.48 2.04 0.00	46.96 1.98 0.00	55.35 2.18 0.00	69.08 2.72 0.00	90.17 4.13 0.00	74.14 4.09 -0.77	73.43 4.23 -1.02	74.07 4.33 -1.01	69.49 4.18 -0.94	65.96 3.91 -0.89	63.74 3.56 -0.77	61.77 3.54 -1.15	62.44 3.54 -0.84	68.20 4.09 0.81	90.46 4.90 -2.48	89.54 4.88 -0.57	88.19 4.90 -0.24	75.81 4.22 0.00	64.90 3.79 0.00	57.16 3.08 0.00	58.79 2.85 0.00
NARROWS_GT1_1 24228	57.90 4.14 0.00	52.83 3.64 0.00	49.72 3.38 0.00	49.88 3.44 0.00	48.26 3.28 0.00	56.89 3.72 0.00	71.14 4.78 0.00	93.18 7.14 0.00	98.25 6.86 -22.11	104.39 7.09 -29.12	108.08 7.29 -32.06	110.36 7.15 -38.84	110.39 6.73 -42.50	98.85 6.18 -33.26	100.75 5.94 -37.73	98.47 6.10 -34.31	102.01 7.01 -30.08	110.18 8.14 -18.96	108.58 8.32 -16.17	98.15 8.14 -6.96	98.49 7.02 -19.88	93.36 6.23 -26.02	76.86 5.14 -17.64	60.53 4.59 0.00
NARROWS_GT1_2 24229	57.90 4.14 0.00	52.83 3.64 0.00	49.72 3.38 0.00	49.88 3.44 0.00	48.26 3.28 0.00	56.89 3.72 0.00	71.14 4.78 0.00	93.18 7.14 0.00	98.25 6.86 -22.11	104.39 7.09 -29.12	108.08 7.29 -32.06	110.36 7.15 -38.84	110.39 6.73 -42.50	98.85 6.18 -33.26	100.75 5.94 -37.73	98.47 6.10 -34.31	102.01 7.01 -30.08	110.18 8.14 -18.96	108.58 8.32 -16.17	98.15 8.14 -6.96	98.49 7.02 -19.88	93.36 6.23 -26.02	76.86 5.14 -17.64	60.53 4.59 0.00
NARROWS_GT1_3 24230	57.90 4.14 0.00	52.83 3.64 0.00	49.72 3.38 0.00	49.88 3.44 0.00	48.26 3.28 0.00	56.89 3.72 0.00	71.14 4.78 0.00	93.18 7.14 0.00	98.25 6.86 -22.11	104.39 7.09 -29.12	108.08 7.29 -32.06	110.36 7.15 -38.84	110.39 6.73 -42.50	98.85 6.18 -33.26	100.75 5.94 -37.73	98.47 6.10 -34.31	102.01 7.01 -30.08	110.18 8.14 -18.96	108.58 8.32 -16.17	98.15 8.14 -6.96	98.49 7.02 -19.88	93.36 6.23 -26.02	76.86 5.14 -17.64	60.53 4.59 0.00
NARROWS_GT1_4 24231	57.90 4.14 0.00	52.83 3.64 0.00	49.72 3.38 0.00	49.88 3.44 0.00	48.26 3.28 0.00	56.89 3.72 0.00	71.14 4.78 0.00	93.18 7.14 0.00	98.25 6.86 -22.11	104.39 7.09 -29.12	108.08 7.29 -32.06	110.36 7.15 -38.84	110.39 6.73 -42.50	98.85 6.18 -33.26	100.75 5.94 -37.73	98.47 6.10 -34.31	102.01 7.01 -30.08	110.18 8.14 -18.96	108.58 8.32 -16.17	98.15 8.14 -6.96	98.49 7.02 -19.88	93.36 6.23 -26.02	76.86 5.14 -17.64	60.53 4.59 0.00
NARROWS_GT1_5 24232	57.90 4.14 0.00	52.83 3.64 0.00	49.72 3.38 0.00	49.88 3.44 0.00	48.26 3.28 0.00	56.89 3.72 0.00	71.14 4.78 0.00	93.18 7.14 0.00	98.25 6.86 -22.11	104.39 7.09 -29.12	108.08 7.29 -32.06	110.36 7.15 -38.84	110.39 6.73 -42.50	98.85 6.18 -33.26	100.75 5.94 -37.73	98.47 6.10 -34.31	102.01 7.01 -30.08	110.18 8.14 -18.96	108.58 8.32 -16.17	98.15 8.14 -6.96	98.49 7.02 -19.88	93.36 6.23 -26.02	76.86 5.14 -17.64	60.53 4.59 0.00
NARROWS_GT1_6 24233	57.90 4.14 0.00	52.83 3.64 0.00	49.72 3.38 0.00	49.88 3.44 0.00	48.26 3.28 0.00	56.89 3.72 0.00	71.14 4.78 0.00	93.18 7.14 0.00	98.25 6.86 -22.11	104.39 7.09 -29.12	108.08 7.29 -32.06	110.36 7.15 -38.84	110.39 6.73 -42.50	98.85 6.18 -33.26	100.75 5.94 -37.73	98.47 6.10 -34.31	102.01 7.01 -30.08	110.18 8.14 -18.96	108.58 8.32 -16.17	98.15 8.14 -6.96	98.49 7.02 -19.88	93.36 6.23 -26.02	76.86 5.14 -17.64	60.53 4.59 0.00
NARROWS_GT1_7 24234	57.90 4.14 0.00	52.83 3.64 0.00	49.72 3.38 0.00	49.88 3.44 0.00	48.26 3.28 0.00	56.89 3.72 0.00	71.14 4.78 0.00	93.18 7.14 0.00	98.25 6.86 -22.11	104.39 7.09 -29.12	108.08 7.29 -32.06	110.36 7.15 -38.84	110.39 6.73 -42.50	98.85 6.18 -33.26	100.75 5.94 -37.73	98.47 6.10 -34.31	102.01 7.01 -30.08	110.18 8.14 -18.96	108.58 8.32 -16.17	98.15 8.14 -6.96	98.49 7.02 -19.88	93.36 6.23 -26.02	76.86 5.14 -17.64	60.53 4.59 0.00
NARROWS_GT1_8 24235	57.90 4.14 0.00	52.83 3.64 0.00	49.72 3.38 0.00	49.88 3.44 0.00	48.26 3.28 0.00	56.89 3.72 0.00	71.14 4.78 0.00	93.18 7.14 0.00	98.25 6.86 -22.11	104.39 7.09 -29.12	108.08 7.29 -32.06	110.36 7.15 -38.84	110.39 6.73 -42.50	98.85 6.18 -33.26	100.75 5.94 -37.73	98.47 6.10 -34.31	102.01 7.01 -30.08	110.18 8.14 -18.96	108.58 8.32 -16.17	98.15 8.14 -6.96	98.49 7.02 -19.88	93.36 6.23 -26.02	76.86 5.14 -17.64	60.53 4.59 0.00
NARROWS_GT1_GRP 23726	57.90 4.14 0.00	52.83 3.64 0.00	49.72 3.38 0.00	49.88 3.44 0.00	48.26 3.28 0.00	56.89 3.72 0.00	71.14 4.78 0.00	93.18 7.14 0.00	98.25 6.86 -22.11	104.39 7.09 -29.12	108.08 7.29 -32.06	110.36 7.15 -38.84	110.39 6.73 -42.50	98.85 6.18 -33.26	100.75 5.94 -37.73	98.47 6.10 -34.31	102.01 7.01 -30.08	110.18 8.14 -18.96	108.58 8.32 -16.17	98.15 8.14 -6.96	98.49 7.02 -19.88	93.36 6.23 -26.02	76.86 5.14 -17.64	60.53 4.59 0.00
NARROWS_GT2_1 24236	57.90 4.14 0.00	52.83 3.64 0.00	49.72 3.38 0.00	49.88 3.44 0.00	48.26 3.28 0.00	56.89 3.72 0.00	71.14 4.78 0.00	93.18 7.14 0.00	98.25 6.86 -22.11	104.39 7.09 -29.12	108.08 7.29 -32.06	110.36 7.15 -38.84	110.39 6.73 -42.50	98.85 6.18 -33.26	100.75 5.94 -37.73	98.47 6.10 -34.31	102.01 7.01 -30.08	110.18 8.14 -18.96	108.58 8.32 -16.17	98.15 8.14 -6.96	98.49 7.02 -19.88	93.36 6.23 -26.02	76.86 5.14 -17.64	60.53 4.59 0.00
NARROWS_GT2_2 24237	57.90 4.14 0.00	52.83 3.64 0.00	49.72 3.38 0.00	49.88 3.44 0.00	48.26 3.28 0.00	56.89 3.72 0.00	71.14 4.78 0.00	93.18 7.14 0.00	98.25 6.86 -22.11	104.39 7.09 -29.12	108.08 7.29 -32.06	110.36 7.15 -38.84	110.39 6.73 -42.50	98.85 6.18 -33.26	100.75 5.94 -37.73	98.47 6.10 -34.31	102.01 7.01 -30.08	110.18 8.14 -18.96	108.58 8.32 -16.17	98.15 8.14 -6.96	98.49 7.02 -19.88	93.36 6.23 -26.02	76.86 5.14 -17.64	60.53 4.59 0.00
NARROWS_GT2_3 24238	57.90 4.14 0.00	52.83 3.64 0.00	49.72 3.38 0.00	49.88 3.44 0.00	48.26 3.28 0.00	56.89 3.72 0.00	71.14 4.78 0.00	93.18 7.14 0.00	98.25 6.86 -22.11	104.39 7.09 -29.12	108.08 7.29 -32.06	110.36 7.15 -38.84	110.39 6.73 -42.50	98.85 6.18 -33.26	100.75 5.94 -37.73	98.47 6.10 -34.31	102.01 7.01 -30.08	110.18 8.14 -18.96	108.58 8.32 -16.17	98.15 8.14 -6.96	98.49 7.02 -19.88	93.36 6.23 -26.02	76.86 5.14 -17.64	60.53 4.59 0.00
NARROWS_GT2_4 24239	57.90 4.14 0.00	52.83 3.64 0.00	49.72 3.38 0.00	49.88 3.44 0.00	48.26 3.28 0.00	56.89 3.72 0.00	71.14 4.78 0.00	93.18 7.14 0.00	98.25 6.86 -22.11	104.39 7.09 -29.12	108.08 7.29 -32.06	110.36 7.15 -38.84	110.39 6.73 -42.50	98.85 6.18 -33.26	100.75 5.94 -37.73	98.47 6.10 -34.31	102.01 7.01 -30.08	110.18 8.14 -18.96	108.58 8.32 -16.17	98.15 8.14 -6.96	98.49 7.02 -19.88	93.36 6.23 -26.02	76.86 5.14 -17.64	60.53 4.59 0.00
NARROWS_GT2_5 24240	57.90 4.14 0.00	52.83 3.64 0.00	49.72 3.38 0.00	49.88 3.44 0.00	48.26 3.28 0.00	56.89 3.72 0.00	71.14 4.78 0.00	93.18 7.14 0.00	98.25 6.86 -22.11	104.39 7.09 -29.12	108.08 7.29 -32.06	110.36 7.15 -38.84	110.39 6.73 -42.50	98.85 6.18 -33.26	100.75 5.94 -37.73	98.47 6.10 -34.31	102.01 7.01 -30.08	110.18 8.14 -18.96	108.58 8.32 -16.17	98.15 8.14 -6.96	98.49 7.02 -19.88	93.36 6.23 -26.02	76.86 5.14 -17.64	60.53 4.59 0.00
NARROWS_GT2_6 24241	57.90 4.14 0.00	52.83 3.64 0.00	49.72 3.38 0.00	49.88 3.44 0.00	48.26 3.28 0.00	56.89 3.72 0.00	71.14 4.78 0.00	93.18 7.14 0.00	98.25 6.86 -22.11	104.39 7.09 -29.12	108.08 7.29 -32.06	110.36 7.15 -38.84	110.39 6.73 -42.50	98.85 6.18 -33.26	100.75 5.94 -37.73	98.47 6.10 -34.31	102.01 7.01 -30.08	110.18 8.14 -18.96	108.58 8.32 -16.17	98.15 8.14 -6.96	98.49 7.02 -19.88	93.36 6.23 -26.02	76.86 5.14 -17.64	60.53 4.59 0.00

NARROWS_GT2_7 24242	57.90 4.14 0.00	52.83 3.64 0.00	49.72 3.38 0.00	49.88 3.44 0.00	48.26 3.28 0.00	56.89 3.72 0.00	71.14 4.78 0.00	93.18 7.14 0.00	98.25 6.86 -22.11	104.39 7.09 -29.12	108.08 7.29 -32.06	110.36 7.15 -38.84	110.39 6.73 -42.50	98.85 6.18 -33.26	100.75 5.94 -37.73	98.47 6.10 -34.31	102.01 7.01 -30.08	110.18 8.14 -18.96	108.58 8.32 -16.17	98.15 8.14 -6.96	98.49 7.02 -19.88	93.36 6.23 -26.02	76.86 5.14 -17.64	60.53 4.59 0.00
NARROWS_GT2_8 24243	57.90 4.14 0.00	52.83 3.64 0.00	49.72 3.38 0.00	49.88 3.44 0.00	48.26 3.28 0.00	56.89 3.72 0.00	71.14 4.78 0.00	93.18 7.14 0.00	98.25 6.86 -22.11	104.39 7.09 -29.12	108.08 7.29 -32.06	110.36 7.15 -38.84	110.39 6.73 -42.50	98.85 6.18 -33.26	100.75 5.94 -37.73	98.47 6.10 -34.31	102.01 7.01 -30.08	110.18 8.14 -18.96	108.58 8.32 -16.17	98.15 8.14 -6.96	98.49 7.02 -19.88	93.36 6.23 -26.02	76.86 5.14 -17.64	60.53 4.59 0.00
NARROWS_GT2_GRP 23741	57.90 4.14 0.00	52.83 3.64 0.00	49.72 3.38 0.00	49.88 3.44 0.00	48.26 3.28 0.00	56.89 3.72 0.00	71.14 4.78 0.00	93.18 7.14 0.00	98.25 6.86 -22.11	104.39 7.09 -29.12	108.08 7.29 -32.06	110.36 7.15 -38.84	110.39 6.73 -42.50	98.85 6.18 -33.26	100.75 5.94 -37.73	98.47 6.10 -34.31	102.01 7.01 -30.08	110.18 8.14 -18.96	108.58 8.32 -16.17	98.15 8.14 -6.96	98.49 7.02 -19.88	93.36 6.23 -26.02	76.86 5.14 -17.64	60.53 4.59 0.00
NEG CAPITAL___MECHNVIL 23645	56.61 2.85 0.00	51.90 2.71 0.00	48.89 2.55 0.00	48.99 2.55 0.00	47.36 2.38 0.00	55.93 2.76 0.00	70.14 3.78 0.00	91.89 5.85 0.00	75.26 5.40 -0.58	74.46 5.52 -0.76	75.13 5.64 -0.76	70.35 5.28 -0.70	66.72 4.89 -0.67	64.32 4.34 -0.57	62.39 4.45 -0.86	63.04 4.35 -0.63	70.84 5.13 -0.79	90.23 6.65 -0.50	91.24 6.73 -0.42	89.87 6.64 -0.18	77.25 5.66 0.00	65.82 4.71 0.00	57.87 3.79 0.00	59.52 3.58 0.00
NEG CENTRAL_HIGH_ACRES 23767	51.07 -2.69 0.00	46.53 -2.66 0.00	43.70 -2.64 0.00	43.75 -2.69 0.00	42.51 -2.47 0.00	50.88 -2.29 0.00	63.11 -3.25 0.00	81.31 -4.73 0.00	64.78 -4.50 0.00	64.02 -4.16 0.00	64.47 -4.26 0.00	60.77 -3.60 0.00	57.49 -3.67 0.00	55.91 -3.50 0.00	53.60 -3.48 0.00	54.46 -3.60 0.00	60.90 -4.02 0.00	77.93 -5.15 0.00	79.04 -5.05 0.00	77.90 -5.15 0.00	67.15 -4.44 0.00	57.75 -3.36 0.00	50.94 -3.14 0.00	52.30 -3.64 0.00
NEG CENTRAL___DRP 24199	51.88 -1.88 0.00	47.27 -1.92 0.00	44.44 -1.90 0.00	44.49 -1.95 0.00	43.23 -1.75 0.00	51.79 -1.38 0.00	64.37 -1.99 0.00	82.86 -3.18 0.00	66.37 -2.91 0.00	65.59 -2.59 0.00	65.98 -2.75 0.00	62.31 -2.06 0.00	58.90 -2.26 0.00	57.09 -2.32 0.00	54.80 -2.28 0.00	55.68 -2.38 0.00	62.32 -2.60 0.00	80.01 -3.07 0.00	81.15 -2.94 0.00	80.06 -2.99 0.00	69.23 -2.36 0.00	59.09 -2.02 0.00	51.92 -2.16 0.00	53.42 -2.52 0.00
NEG CENTRAL___INDECK 23768	50.48 -3.28 0.00	45.94 -3.25 0.00	43.14 -3.20 0.00	43.14 -3.30 0.00	41.97 -3.01 0.00	51.04 -2.13 0.00	63.17 -3.19 0.00	80.53 -5.51 0.00	63.95 -5.33 0.00	63.48 -4.70 0.00	63.78 -4.95 0.00	60.77 -3.60 0.00	57.18 -3.98 0.00	55.43 -3.98 0.00	53.14 -3.94 0.00	53.94 -4.12 0.00	60.25 -4.67 0.00	77.43 -5.65 0.00	78.79 -5.30 0.00	77.57 -5.48 0.00	67.37 -4.22 0.00	57.69 -3.42 0.00	50.35 -3.73 0.00	51.35 -4.59 0.00
NEG CENTRAL___SENECA 23627	51.39 -2.37 0.00	46.83 -2.36 0.00	44.02 -2.32 0.00	44.02 -2.42 0.00	42.82 -2.16 0.00	51.57 -1.60 0.00	64.10 -2.26 0.00	82.17 -3.87 0.00	65.68 -3.60 0.00	64.98 -3.20 0.00	65.43 -3.30 0.00	61.92 -2.45 0.00	58.41 -2.75 0.00	56.62 -2.79 0.00	54.28 -2.80 0.00	55.22 -2.84 0.00	61.74 -3.18 0.00	79.34 -3.74 0.00	80.56 -3.53 0.00	79.40 -3.65 0.00	68.80 -2.79 0.00	58.67 -2.44 0.00	51.43 -2.65 0.00	52.75 -3.19 0.00
NEG CENTRAL___STATE_STREET 24147	51.88 -1.88 0.00	47.27 -1.92 0.00	44.44 -1.90 0.00	44.54 -1.90 0.00	43.27 -1.71 0.00	51.68 -1.49 0.00	64.57 -1.79 0.00	83.37 -2.67 0.00	66.86 -2.42 0.00	66.00 -2.18 0.00	66.46 -2.27 0.00	62.50 -1.87 0.00	59.14 -2.02 0.00	57.39 -2.02 0.00	55.03 -2.05 0.00	55.97 -2.09 0.00	62.71 -2.21 0.00	80.59 -2.49 0.00	81.74 -2.35 0.00	80.56 -2.49 0.00	69.44 -2.15 0.00	59.28 -1.83 0.00	52.02 -2.06 0.00	53.53 -2.41 0.00
NEG MILLWOOD___DRP 24198	57.25 3.49 0.00	52.04 2.85 0.00	48.98 2.64 0.00	49.18 2.74 0.00	47.63 2.65 0.00	56.20 3.03 0.00	70.21 3.85 0.00	92.58 6.54 0.00	78.80 6.37 -3.15	78.87 6.55 -4.14	79.42 6.60 -4.09	74.68 6.50 -3.81	70.83 6.06 -3.61	68.16 5.64 -3.11	67.21 5.48 -4.65	67.10 5.63 -3.41	75.69 6.49 -4.28	93.59 7.81 -2.70	94.38 7.99 -2.30	91.93 7.89 -0.99	79.19 6.59 -1.01	68.24 5.81 -1.32	59.89 4.92 -0.89	60.30 4.36 0.00
NEG NORTH_FLCN_SEA 23793	53.38 -0.38 0.00	48.70 -0.49 0.00	45.88 -0.46 0.00	45.93 -0.51 0.00	44.13 -0.85 0.00	52.96 -0.21 0.00	66.16 -0.20 0.00	86.04 0.00 0.00	69.28 0.00 0.00	67.98 -0.20 0.00	68.46 -0.27 0.00	63.34 -1.03 0.00	60.61 -0.55 0.00	58.99 -0.42 0.00	56.68 -0.40 0.00	57.65 -0.41 0.00	64.47 -0.45 0.00	82.50 -0.58 0.00	83.50 -0.59 0.00	82.47 -0.58 0.00	71.02 -0.57 0.00	60.25 -0.86 0.00	53.65 -0.43 0.00	55.38 -0.56 0.00
NEG NORTH_KES_CHATEGAY 23792	53.49 -0.27 0.00	48.89 -0.30 0.00	46.06 -0.28 0.00	46.16 -0.28 0.00	44.44 -0.54 0.00	53.01 -0.16 0.00	66.29 -0.07 0.00	86.13 0.09 0.00	69.21 -0.07 0.00	67.91 -0.27 0.00	68.32 -0.41 0.00	63.47 -0.90 0.00	60.61 -0.55 0.00	59.05 -0.36 0.00	56.68 -0.40 0.00	57.65 -0.41 0.00	64.34 -0.58 0.00	82.50 -0.58 0.00	83.50 -0.59 0.00	82.47 -0.58 0.00	71.02 -0.57 0.00	60.25 -0.86 0.00	53.59 -0.49 0.00	55.49 -0.45 0.00
NEG NORTH___ALICE_FALLS 23915	53.81 0.05 0.00	49.04 -0.15 0.00	46.20 -0.14 0.00	46.30 -0.14 0.00	44.49 -0.49 0.00	53.44 0.27 0.00	66.76 0.40 0.00	86.81 0.77 0.00	69.97 0.69 0.00	68.66 0.48 0.00	69.14 0.41 0.00	63.86 -0.51 0.00	61.16 0.00 0.00	59.53 0.12 0.00	57.19 0.11 0.00	58.18 0.12 0.00	65.11 0.19 0.00	83.25 0.17 0.00	84.34 0.25 0.00	83.22 0.17 0.00	71.66 0.07 0.00	60.80 -0.31 0.00	54.13 0.05 0.00	55.88 -0.06 0.00
NEG NORTH___LWR_SARANAC 23913	53.81 0.05 0.00	49.04 -0.15 0.00	46.20 -0.14 0.00	46.30 -0.14 0.00	44.49 -0.49 0.00	53.44 0.27 0.00	66.76 0.40 0.00	86.81 0.77 0.00	69.97 0.69 0.00	68.66 0.48 0.00	69.14 0.41 0.00	63.86 -0.51 0.00	61.16 0.00 0.00	59.53 0.12 0.00	57.19 0.11 0.00	58.18 0.12 0.00	65.11 0.19 0.00	83.25 0.17 0.00	84.34 0.25 0.00	83.22 0.17 0.00	71.66 0.07 0.00	60.80 -0.31 0.00	54.13 0.05 0.00	55.88 -0.06 0.00
NEG NORTH___PLATTSBURG 23628	53.81 0.05 0.00	49.04 -0.15 0.00	46.20 -0.14 0.00	46.30 -0.14 0.00	44.49 -0.49 0.00	53.44 0.27 0.00	66.76 0.40 0.00	86.81 0.77 0.00	69.97 0.69 0.00	68.66 0.48 0.00	69.14 0.41 0.00	63.86 -0.51 0.00	61.16 0.00 0.00	59.53 0.12 0.00	57.19 0.11 0.00	58.18 0.12 0.00	65.11 0.19 0.00	83.25 0.17 0.00	84.34 0.25 0.00	83.22 0.17 0.00	71.66 0.07 0.00	60.80 -0.31 0.00	54.13 0.05 0.00	55.88 -0.06 0.00
NEG WEST_LEA_LOCKPORT 23791	48.81 -4.95 0.00	44.37 -4.82 0.00	41.57 -4.77 0.00	41.56 -4.88 0.00	40.44 -4.54 0.00	49.18 -3.99 0.00	59.79 -6.57 0.00	75.97 -10.07 0.00	59.44 -9.84 0.00	59.11 -9.07 0.00	59.45 -9.28 0.00	56.65 -7.72 0.00	53.58 -7.58 0.00	52.16 -7.25 0.00	50.00 -7.08 0.00	50.57 -7.49 0.00	56.29 -8.63 0.00	71.70 -11.38 0.00	72.99 -11.10 0.00	71.75 -11.30 0.00	62.28 -9.31 0.00	54.20 -6.91 0.00	47.91 -6.17 0.00	48.67 -7.27 0.00

NEG WEST___LANCASTR 23811	48.06 -5.70 0.00	43.78 -5.41 0.00	41.06 -5.28 0.00	41.01 -5.43 0.00	39.94 -5.04 0.00	49.34 -3.83 0.00	60.25 -6.11 0.00	75.89 -10.15 0.00	59.79 -9.49 0.00	59.79 -8.39 0.00	59.93 -8.80 0.00	57.68 -6.69 0.00	53.94 -7.22 0.00	52.22 -7.19 0.00	50.06 -7.02 0.00	50.69 -7.37 0.00	56.48 -8.44 0.00	72.69 -10.39 0.00	74.25 -9.84 0.00	73.08 -9.97 0.00	64.00 -7.59 0.00	54.69 -6.42 0.00	47.59 -6.49 0.00	48.44 -7.50 0.00
NEG_PENN_ALLEGHNY 23528	52.20 -1.56 0.00	47.67 -1.52 0.00	44.90 -1.44 0.00	44.95 -1.49 0.00	43.63 -1.35 0.00	52.43 -0.74 0.00	65.10 -1.26 0.00	83.54 -2.50 0.00	67.27 -2.01 0.00	66.54 -1.64 0.00	66.94 -1.79 0.00	63.40 -0.97 0.00	59.81 -1.35 0.00	57.87 -1.54 0.00	55.54 -1.54 0.00	56.55 -1.51 0.00	63.23 -1.69 0.00	81.17 -1.91 0.00	82.32 -1.77 0.00	81.31 -1.74 0.00	70.59 -1.00 0.00	60.07 -1.04 0.00	52.57 -1.51 0.00	54.15 -1.79 0.00
NEG___GEN_MONROE 24207	51.72 -2.04 0.00	47.03 -2.16 0.00	44.12 -2.22 0.00	44.12 -2.32 0.00	42.96 -2.02 0.00	51.79 -1.38 0.00	64.04 -2.32 0.00	82.25 -3.79 0.00	65.12 -4.16 0.00	64.50 -3.68 0.00	64.95 -3.78 0.00	61.47 -2.90 0.00	58.10 -3.06 0.00	56.50 -2.91 0.00	54.17 -2.91 0.00	54.92 -3.14 0.00	61.35 -3.57 0.00	78.51 -4.57 0.00	79.80 -4.29 0.00	78.57 -4.48 0.00	67.80 -3.79 0.00	58.48 -2.63 0.00	51.43 -2.65 0.00	52.47 -3.47 0.00
NEPA___ENERGY 23901	46.02 -7.74 0.00	42.01 -7.18 0.00	39.44 -6.90 0.00	39.33 -7.11 0.00	38.32 -6.66 0.00	48.17 -5.00 0.00	58.93 -7.43 0.00	73.39 -12.65 0.00	58.26 -11.02 0.00	58.36 -9.82 0.00	58.28 -10.45 0.00	56.71 -7.66 0.00	52.72 -8.44 0.00	50.68 -8.73 0.00	48.63 -8.45 0.00	49.76 -8.30 0.00	55.44 -9.48 0.00	71.70 -11.38 0.00	73.33 -10.76 0.00	72.17 -10.88 0.00	63.93 -7.66 0.00	53.90 -7.21 0.00	46.40 -7.68 0.00	47.33 -8.61 0.00
NEVERSINK___HYD 23608	56.82 3.06 0.00	51.60 2.41 0.00	48.66 2.32 0.00	48.81 2.37 0.00	47.27 2.29 0.00	55.93 2.76 0.00	69.88 3.52 0.00	90.51 4.47 0.00	72.95 4.30 0.63	71.78 4.43 0.83	71.76 3.85 0.82	67.41 3.80 0.76	63.99 3.55 0.72	62.06 3.27 0.62	59.29 3.14 0.93	60.57 3.19 0.68	67.96 3.90 0.86	87.86 5.32 0.54	89.35 5.72 0.46	88.41 5.56 0.20	75.96 4.37 0.00	65.08 3.97 0.00	57.38 3.30 0.00	59.69 3.75 0.00
NIAGARA____ 23760	48.65 -5.11 0.00	44.22 -4.97 0.00	41.47 -4.87 0.00	41.47 -4.97 0.00	40.35 -4.63 0.00	48.92 -4.25 0.00	59.59 -6.77 0.00	75.71 -10.33 0.00	59.23 -10.05 0.00	58.84 -9.34 0.00	59.18 -9.55 0.00	56.32 -8.05 0.00	53.21 -7.95 0.00	51.81 -7.60 0.00	49.66 -7.42 0.00	50.28 -7.78 0.00	55.96 -8.96 0.00	71.37 -11.71 0.00	72.57 -11.52 0.00	71.42 -11.63 0.00	61.92 -9.67 0.00	53.84 -7.27 0.00	47.70 -6.38 0.00	48.50 -7.44 0.00
NINE_MILE_1 23575	52.15 -1.61 0.00	47.62 -1.57 0.00	44.81 -1.53 0.00	44.91 -1.53 0.00	43.54 -1.44 0.00	51.47 -1.70 0.00	64.04 -2.32 0.00	82.94 -3.10 0.00	66.65 -2.63 0.00	65.73 -2.45 0.00	66.19 -2.54 0.00	62.12 -2.25 0.00	58.96 -2.20 0.00	57.27 -2.14 0.00	54.97 -2.11 0.00	55.91 -2.15 0.00	62.52 -2.40 0.00	80.01 -3.07 0.00	81.06 -3.03 0.00	80.06 -2.99 0.00	69.01 -2.58 0.00	58.97 -2.14 0.00	52.30 -1.78 0.00	54.21 -1.73 0.00
NINE_MILE_2 23744	52.09 -1.67 0.00	47.52 -1.67 0.00	44.72 -1.62 0.00	44.81 -1.63 0.00	43.50 -1.48 0.00	51.42 -1.75 0.00	63.90 -2.46 0.00	82.77 -3.27 0.00	66.58 -2.70 0.00	65.59 -2.59 0.00	66.12 -2.61 0.00	61.99 -2.38 0.00	58.84 -2.32 0.00	57.15 -2.26 0.00	54.85 -2.23 0.00	55.80 -2.26 0.00	62.45 -2.47 0.00	79.92 -3.16 0.00	80.89 -3.20 0.00	79.89 -3.16 0.00	68.87 -2.72 0.00	58.91 -2.20 0.00	52.19 -1.89 0.00	54.09 -1.85 0.00
NM_CAPITAL___DRP 24208	56.18 2.42 0.00	51.40 2.21 0.00	48.47 2.13 0.00	48.58 2.14 0.00	47.05 2.07 0.00	55.46 2.29 0.00	69.15 2.79 0.00	90.17 4.13 0.00	73.81 3.95 -0.58	72.96 4.02 -0.76	73.68 4.19 -0.76	69.13 4.06 -0.70	65.56 3.73 -0.67	63.43 3.45 -0.57	61.31 3.37 -0.86	62.12 3.43 -0.63	69.67 3.96 -0.79	88.40 4.82 -0.50	89.30 4.79 -0.42	88.05 4.82 -0.18	75.74 4.15 0.00	64.78 3.67 0.00	57.11 3.03 0.00	58.68 2.74 0.00
NM_CENTRAL___DRP 24181	52.95 -0.81 0.00	48.30 -0.89 0.00	45.46 -0.88 0.00	45.56 -0.88 0.00	44.22 -0.76 0.00	52.43 -0.74 0.00	65.23 -1.13 0.00	84.32 -1.72 0.00	67.83 -1.45 0.00	66.88 -1.30 0.00	67.42 -1.31 0.00	63.28 -1.09 0.00	60.00 -1.16 0.00	58.28 -1.13 0.00	55.94 -1.14 0.00	56.96 -1.10 0.00	63.62 -1.30 0.00	81.50 -1.58 0.00	82.58 -1.51 0.00	81.56 -1.49 0.00	70.30 -1.29 0.00	60.13 -0.98 0.00	53.11 -0.97 0.00	54.93 -1.01 0.00
NM_FRONTIER___DRP 24179	48.98 -4.78 0.00	44.52 -4.67 0.00	41.71 -4.63 0.00	41.70 -4.74 0.00	40.57 -4.41 0.00	49.24 -3.93 0.00	59.99 -6.37 0.00	76.23 -9.81 0.00	59.58 -9.70 0.00	59.25 -8.93 0.00	59.59 -9.14 0.00	56.71 -7.66 0.00	53.58 -7.58 0.00	52.16 -7.25 0.00	50.00 -7.08 0.00	50.63 -7.43 0.00	56.29 -8.63 0.00	71.78 -11.30 0.00	73.07 -11.02 0.00	71.92 -11.13 0.00	62.35 -9.24 0.00	54.20 -6.91 0.00	48.02 -6.06 0.00	48.78 -7.16 0.00
NM_ST_REGIS___HYD 24053	53.44 -0.32 0.00	48.80 -0.39 0.00	45.97 -0.37 0.00	46.02 -0.42 0.00	44.31 -0.67 0.00	53.01 -0.16 0.00	66.56 0.20 0.00	86.56 0.52 0.00	69.63 0.35 0.00	68.32 0.14 0.00	68.73 0.00 0.00	63.53 -0.84 0.00	60.79 -0.37 0.00	59.17 -0.24 0.00	56.85 -0.23 0.00	57.83 -0.23 0.00	64.73 -0.19 0.00	83.00 -0.08 0.00	84.01 -0.08 0.00	82.88 -0.17 0.00	71.38 -0.21 0.00	60.44 -0.67 0.00	53.76 -0.32 0.00	55.49 -0.45 0.00
NORTHPORT___1 23551	55.48 1.72 0.00	51.85 2.66 0.00	48.93 2.59 0.00	49.41 2.97 0.00	48.17 3.19 0.00	54.23 1.06 0.00	67.36 1.00 0.00	88.71 2.67 0.00	89.04 3.74 -16.02	93.02 3.75 -21.09	93.03 4.05 -20.25	87.82 4.06 -19.39	83.28 3.73 -18.39	78.34 3.09 -15.84	83.75 2.97 -23.70	78.38 2.96 -17.36	90.61 3.90 -21.79	101.45 4.65 -13.72	101.36 5.55 -11.72	93.07 4.98 -5.04	89.83 3.72 -14.52	83.17 3.06 -19.00	69.56 2.60 -12.88	57.66 1.73 0.01
NORTHPORT___2 23552	55.59 1.83 0.00	51.90 2.71 0.00	48.93 2.59 0.00	49.41 2.97 0.00	48.17 3.19 0.00	54.34 1.17 0.00	67.36 1.00 0.00	88.71 2.67 0.00	89.04 3.74 -16.02	93.02 3.75 -21.09	93.03 4.05 -20.25	87.82 4.06 -19.39	83.28 3.73 -18.39	78.34 3.09 -15.84	83.75 2.97 -23.70	78.38 2.96 -17.36	90.61 3.90 -21.79	101.45 4.65 -13.72	101.44 5.63 -11.72	93.07 4.98 -5.04	89.83 3.72 -14.52	83.17 3.06 -19.00	69.56 2.60 -12.88	57.66 1.73 0.01
NORTHPORT___3 23553	56.18 2.42 0.00	52.73 3.54 0.00	49.63 3.29 0.00	50.06 3.62 0.00	48.71 3.73 0.00	54.98 1.81 0.00	67.62 1.26 0.00	89.22 3.18 0.00	89.46 4.16 -16.02	93.43 4.16 -21.09	93.51 4.47 -20.31	88.39 4.63 -19.39	83.71 4.16 -18.39	78.70 3.45 -15.84	84.03 3.25 -23.70	78.67 3.25 -17.36	91.06 4.35 -21.79	102.62 5.82 -13.72	102.45 6.64 -11.72	94.07 5.98 -5.04	90.76 4.65 -14.52	84.02 3.91 -19.00	70.21 3.25 -12.88	58.56 2.63 0.01
NORTHPORT___4 23650	56.02 2.26 0.00	52.63 3.44 0.00	49.58 3.24 0.00	49.97 3.53 0.00	48.67 3.69 0.00	54.82 1.65 0.00	67.36 1.00 0.00	88.79 2.75 0.00	89.18 3.88 -16.02	93.16 3.89 -21.09	93.23 4.19 -20.31	88.14 4.38 -19.39	83.40 3.85 -18.39	78.40 3.15 -15.84	83.81 3.03 -23.70	78.44 3.02 -17.36	90.80 4.09 -21.79	102.20 5.40 -13.72	102.03 6.22 -11.72	93.74 5.65 -5.04	90.41 4.30 -14.52	83.78 3.67 -19.00	69.99 3.03 -12.88	58.39 2.46 0.01





PORT_JEFF_3 23555	55.00 1.24 0.00	52.09 2.90 0.00	49.07 2.73 0.00	49.51 3.07 0.00	48.08 3.10 0.00	53.60 0.43 0.00	66.96 0.60 0.00	88.36 2.32 0.00	88.90 3.60 -16.02	92.88 3.61 -21.09	92.91 3.92 -20.26	87.62 3.86 -19.39	83.16 3.61 -18.39	78.10 2.85 -15.84	83.52 2.74 -23.70	78.09 2.67 -17.36	90.41 3.70 -21.79	101.04 4.24 -13.72	101.11 5.30 -11.72	92.66 4.57 -5.04	89.69 3.58 -14.52	82.92 2.81 -19.00	69.45 2.49 -12.88	57.38 1.45 0.01
PORT_JEFF_4 23616	55.00 1.24 0.00	52.09 2.90 0.00	49.07 2.73 0.00	49.55 3.11 0.00	48.04 3.06 0.00	53.60 0.43 0.00	66.96 0.60 0.00	88.45 2.41 0.00	88.90 3.60 -16.02	92.88 3.61 -21.09	92.91 3.92 -20.26	87.69 3.93 -19.39	83.16 3.61 -18.39	78.16 2.91 -15.84	83.52 2.74 -23.70	78.15 2.73 -17.36	90.41 3.70 -21.79	101.04 4.24 -13.72	101.11 5.30 -11.72	92.74 4.65 -5.04	89.69 3.58 -14.52	82.98 2.87 -19.00	69.45 2.49 -12.88	57.38 1.45 0.01
PORT_JEFF_IC 23713	55.48 1.72 0.00	52.29 3.10 0.00	49.26 2.92 0.00	49.69 3.25 0.00	48.26 3.28 0.00	54.07 0.90 0.00	67.55 1.19 0.00	89.14 3.10 0.00	89.53 4.23 -16.02	93.50 4.23 -21.09	93.53 4.54 -20.26	88.27 4.51 -19.39	83.71 4.16 -18.39	78.70 3.45 -15.84	84.03 3.25 -23.70	78.67 3.25 -17.36	91.06 4.35 -21.79	101.54 4.74 -13.72	101.61 5.80 -11.72	93.24 5.15 -5.04	90.41 4.30 -14.52	83.53 3.42 -19.00	69.88 2.92 -12.88	57.83 1.90 0.01
PPL PILGRIM_ST_GT1 24216	56.18 2.42 0.00	52.44 3.25 0.00	49.40 3.06 0.00	49.83 3.39 0.00	48.53 3.55 0.00	54.87 1.70 0.00	68.48 2.12 0.00	90.34 4.30 0.00	90.43 5.13 -16.02	94.38 5.11 -21.09	94.43 5.43 -20.27	89.10 5.34 -19.39	84.50 4.95 -18.39	79.47 4.22 -15.84	84.83 4.05 -23.70	79.48 4.06 -17.36	91.06 4.35 -21.79	102.12 5.32 -13.72	102.12 6.31 -11.72	93.74 5.65 -5.04	90.41 4.30 -14.52	84.39 4.28 -19.00	70.48 3.52 -12.88	58.50 2.57 0.01
PPL PILGRIM_ST_GT2 24217	56.18 2.42 0.00	52.44 3.25 0.00	49.40 3.06 0.00	49.83 3.39 0.00	48.53 3.55 0.00	54.87 1.70 0.00	68.48 2.12 0.00	90.34 4.30 0.00	90.43 5.13 -16.02	94.38 5.11 -21.09	94.43 5.43 -20.27	89.10 5.34 -19.39	84.50 4.95 -18.39	79.47 4.22 -15.84	84.83 4.05 -23.70	79.48 4.06 -17.36	91.06 4.35 -21.79	102.12 5.32 -13.72	102.20 6.39 -11.72	93.74 5.65 -5.04	90.41 4.30 -14.52	84.39 4.28 -19.00	70.48 3.52 -12.88	58.50 2.57 0.01
PPL_SHRM_GT3 24213	55.86 2.10 0.00	52.34 3.15 0.00	49.31 2.97 0.00	49.78 3.34 0.00	48.40 3.42 0.00	54.50 1.33 0.00	68.22 1.86 0.00	90.08 4.04 0.00	90.29 4.99 -16.02	94.25 4.98 -21.09	94.28 5.29 -20.26	88.97 5.21 -19.39	84.38 4.83 -18.39	79.35 4.10 -15.84	84.66 3.88 -23.70	79.25 3.83 -17.36	91.77 5.06 -21.79	102.95 6.15 -13.72	103.13 7.32 -11.72	94.65 6.56 -5.04	91.26 5.15 -14.52	84.20 4.09 -19.00	70.37 3.41 -12.88	58.22 2.29 0.01
PPL_SHRM_GT4 24214	55.86 2.10 0.00	52.34 3.15 0.00	49.31 2.97 0.00	49.78 3.34 0.00	48.40 3.42 0.00	54.50 1.33 0.00	68.22 1.86 0.00	90.08 4.04 0.00	90.29 4.99 -16.02	94.25 4.98 -21.09	94.28 5.29 -20.26	88.97 5.21 -19.39	84.38 4.83 -18.39	79.35 4.10 -15.84	84.66 3.88 -23.70	79.25 3.83 -17.36	91.77 5.06 -21.79	102.95 6.15 -13.72	103.13 7.32 -11.72	94.65 6.56 -5.04	91.26 5.15 -14.52	84.20 4.09 -19.00	70.37 3.41 -12.88	58.22 2.29 0.01
PROJECT___ORANGE 23990	52.90 -0.86 0.00	48.26 -0.93 0.00	45.41 -0.93 0.00	45.51 -0.93 0.00	44.17 -0.81 0.00	52.37 -0.80 0.00	65.10 -1.26 0.00	84.23 -1.81 0.00	67.69 -1.59 0.00	66.75 -1.43 0.00	67.29 -1.44 0.00	63.15 -1.22 0.00	59.88 -1.28 0.00	58.16 -1.25 0.00	55.82 -1.26 0.00	56.84 -1.22 0.00	63.49 -1.43 0.00	81.42 -1.66 0.00	82.41 -1.68 0.00	81.39 -1.66 0.00	70.16 -1.43 0.00	60.07 -1.04 0.00	53.05 -1.03 0.00	54.88 -1.06 0.00
PROJECT___ORANGE 1 24174	52.90 -0.86 0.00	48.26 -0.93 0.00	45.41 -0.93 0.00	45.51 -0.93 0.00	44.17 -0.81 0.00	52.37 -0.80 0.00	65.10 -1.26 0.00	84.23 -1.81 0.00	67.69 -1.59 0.00	66.75 -1.43 0.00	67.29 -1.44 0.00	63.15 -1.22 0.00	59.88 -1.28 0.00	58.16 -1.25 0.00	55.82 -1.26 0.00	56.84 -1.22 0.00	63.49 -1.43 0.00	81.42 -1.66 0.00	82.41 -1.68 0.00	81.39 -1.66 0.00	70.16 -1.43 0.00	60.07 -1.04 0.00	53.05 -1.03 0.00	54.88 -1.06 0.00
PROJECT___ORANGE 2 24166	52.90 -0.86 0.00	48.26 -0.93 0.00	45.41 -0.93 0.00	45.51 -0.93 0.00	44.17 -0.81 0.00	52.37 -0.80 0.00	65.10 -1.26 0.00	84.23 -1.81 0.00	67.69 -1.59 0.00	66.75 -1.43 0.00	67.29 -1.44 0.00	63.15 -1.22 0.00	59.88 -1.28 0.00	58.16 -1.25 0.00	55.82 -1.26 0.00	56.84 -1.22 0.00	63.49 -1.43 0.00	81.42 -1.66 0.00	82.41 -1.68 0.00	81.39 -1.66 0.00	70.16 -1.43 0.00	60.07 -1.04 0.00	53.05 -1.03 0.00	54.88 -1.06 0.00
PYRITES___HYD 24023	54.08 0.32 0.00	49.34 0.15 0.00	46.43 0.09 0.00	46.53 0.09 0.00	44.80 -0.18 0.00	53.70 0.53 0.00	67.62 1.26 0.00	87.85 1.81 0.00	70.73 1.45 0.00	69.34 1.16 0.00	69.83 1.10 0.00	64.50 0.13 0.00	61.65 0.49 0.00	60.00 0.59 0.00	57.65 0.57 0.00	58.64 0.58 0.00	65.76 0.84 0.00	84.41 1.33 0.00	85.52 1.43 0.00	84.30 1.25 0.00	72.59 1.00 0.00	61.29 0.18 0.00	54.40 0.32 0.00	56.11 0.17 0.00
RANKINE____ 23646	48.98 -4.78 0.00	44.52 -4.67 0.00	41.71 -4.63 0.00	41.70 -4.74 0.00	40.62 -4.36 0.00	49.61 -3.56 0.00	60.52 -5.84 0.00	76.75 -9.29 0.00	60.20 -9.08 0.00	59.93 -8.25 0.00	60.21 -8.52 0.00	57.55 -6.82 0.00	54.19 -6.97 0.00	52.64 -6.77 0.00	50.46 -6.62 0.00	50.98 -7.08 0.00	56.74 -8.18 0.00	72.69 -10.39 0.00	74.08 -10.01 0.00	72.92 -10.13 0.00	63.50 -8.09 0.00	54.75 -6.36 0.00	48.13 -5.95 0.00	48.89 -7.05 0.00
RAVENS GT4-7____ 23728	57.42 3.66 0.00	52.39 3.20 0.00	49.26 2.92 0.00	49.46 3.02 0.00	47.90 2.92 0.00	56.52 3.35 0.00	70.61 4.25 0.00	92.41 6.37 0.00	96.07 6.17 -20.62	101.67 6.34 -27.15	105.44 6.60 -30.11	107.89 6.50 -37.02	108.01 6.06 -40.79	96.83 5.64 -31.78	98.02 5.42 -35.52	96.32 5.57 -32.69	99.39 6.43 -28.04	108.23 7.48 -17.67	106.82 7.65 -15.08	97.01 7.47 -6.49	96.52 6.37 -18.56	91.01 5.62 -24.28	75.25 4.71 -16.46	60.30 4.36 0.00
RAVENSWD GT2____ 23730	57.42 3.66 0.00	52.39 3.20 0.00	49.26 2.92 0.00	49.46 3.02 0.00	47.90 2.92 0.00	56.52 3.35 0.00	70.61 4.25 0.00	92.41 6.37 0.00	96.07 6.17 -20.62	101.67 6.34 -27.15	105.44 6.60 -30.11	107.89 6.50 -37.02	108.01 6.06 -40.79	96.83 5.64 -31.78	98.02 5.42 -35.52	96.32 5.57 -32.69	99.39 6.43 -28.04	108.23 7.48 -17.67	106.82 7.65 -15.08	97.01 7.47 -6.49	96.52 6.37 -18.56	91.01 5.62 -24.28	75.25 4.71 -16.46	60.30 4.36 0.00
RAVENSWD GT3____ 23733	57.42 3.66 0.00	52.39 3.20 0.00	49.26 2.92 0.00	49.46 3.02 0.00	47.90 2.92 0.00	56.52 3.35 0.00	70.61 4.25 0.00	92.41 6.37 0.00	96.07 6.17 -20.62	101.67 6.34 -27.15	105.44 6.60 -30.11	107.89 6.50 -37.02	108.01 6.06 -40.79	96.83 5.64 -31.78	98.02 5.42 -35.52	96.32 5.57 -32.69	99.39 6.43 -28.04	108.23 7.48 -17.67	106.82 7.65 -15.08	97.01 7.47 -6.49	96.52 6.37 -18.56	91.01 5.62 -24.28	75.25 4.71 -16.46	60.30 4.36 0.00
RAVENSWOOD_GT2_1 24244	57.42 3.66 0.00	52.39 3.20 0.00	49.26 2.92 0.00	49.46 3.02 0.00	47.90 2.92 0.00	56.52 3.35 0.00	70.61 4.25 0.00	92.41 6.37 0.00	96.07 6.17 -20.62	101.67 6.34 -27.15	105.44 6.60 -30.11	107.89 6.50 -37.02	108.01 6.06 -40.79	96.83 5.64 -31.78	98.02 5.42 -35.52	96.32 5.57 -32.69	99.39 6.43 -28.04	108.23 7.48 -17.67	106.82 7.65 -15.08	97.01 7.47 -6.49	96.52 6.37 -18.56	91.01 5.62 -24.28	75.25 4.71 -16.46	60.30 4.36 0.00

RAVENSWOOD_GT2_2 24245	57.42 3.66 0.00	52.39 3.20 0.00	49.26 2.92 0.00	49.46 3.02 0.00	47.90 2.92 0.00	56.52 3.35 0.00	70.61 4.25 0.00	92.41 6.37 0.00	96.07 6.17 -20.62	101.67 6.34 -27.15	105.44 6.60 -30.11	107.89 6.50 -37.02	108.01 6.06 -40.79	96.83 5.64 -31.78	98.02 5.42 -35.52	96.32 5.57 -32.69	99.39 6.43 -28.04	108.23 7.48 -17.67	106.82 7.65 -15.08	97.01 7.47 -6.49	96.52 6.37 -18.56	91.01 5.62 -24.28	75.25 4.71 -16.46	60.30 4.36 0.00
RAVENSWOOD_GT2_3 24246	57.42 3.66 0.00	52.39 3.20 0.00	49.26 2.92 0.00	49.46 3.02 0.00	47.90 2.92 0.00	56.52 3.35 0.00	70.61 4.25 0.00	92.41 6.37 0.00	96.07 6.17 -20.62	101.67 6.34 -27.15	105.44 6.60 -30.11	107.89 6.50 -37.02	108.01 6.06 -40.79	96.83 5.64 -31.78	98.02 5.42 -35.52	96.32 5.57 -32.69	99.39 6.43 -28.04	108.23 7.48 -17.67	106.82 7.65 -15.08	97.01 7.47 -6.49	96.52 6.37 -18.56	91.01 5.62 -24.28	75.25 4.71 -16.46	60.30 4.36 0.00
RAVENSWOOD_GT2_4 24247	57.42 3.66 0.00	52.39 3.20 0.00	49.26 2.92 0.00	49.46 3.02 0.00	47.90 2.92 0.00	56.52 3.35 0.00	70.61 4.25 0.00	92.41 6.37 0.00	96.07 6.17 -20.62	101.67 6.34 -27.15	105.44 6.60 -30.11	107.89 6.50 -37.02	108.01 6.06 -40.79	96.83 5.64 -31.78	98.02 5.42 -35.52	96.32 5.57 -32.69	99.39 6.43 -28.04	108.23 7.48 -17.67	106.82 7.65 -15.08	97.01 7.47 -6.49	96.52 6.37 -18.56	91.01 5.62 -24.28	75.25 4.71 -16.46	60.30 4.36 0.00
RAVENSWOOD_GT3_1 24248	57.42 3.66 0.00	52.39 3.20 0.00	49.26 2.92 0.00	49.46 3.02 0.00	47.90 2.92 0.00	56.52 3.35 0.00	70.61 4.25 0.00	92.41 6.37 0.00	96.07 6.17 -20.62	101.67 6.34 -27.15	105.44 6.60 -30.11	107.89 6.50 -37.02	108.01 6.06 -40.79	96.83 5.64 -31.78	98.02 5.42 -35.52	96.32 5.57 -32.69	99.39 6.43 -28.04	108.23 7.48 -17.67	106.82 7.65 -15.08	97.01 7.47 -6.49	96.52 6.37 -18.56	91.01 5.62 -24.28	75.25 4.71 -16.46	60.30 4.36 0.00
RAVENSWOOD_GT3_2 24249	57.42 3.66 0.00	52.39 3.20 0.00	49.26 2.92 0.00	49.46 3.02 0.00	47.90 2.92 0.00	56.52 3.35 0.00	70.61 4.25 0.00	92.41 6.37 0.00	96.07 6.17 -20.62	101.67 6.34 -27.15	105.44 6.60 -30.11	107.89 6.50 -37.02	108.01 6.06 -40.79	96.83 5.64 -31.78	98.02 5.42 -35.52	96.32 5.57 -32.69	99.39 6.43 -28.04	108.23 7.48 -17.67	106.82 7.65 -15.08	97.01 7.47 -6.49	96.52 6.37 -18.56	91.01 5.62 -24.28	75.25 4.71 -16.46	60.30 4.36 0.00
RAVENSWOOD_GT3_3 24250	57.42 3.66 0.00	52.39 3.20 0.00	49.26 2.92 0.00	49.46 3.02 0.00	47.90 2.92 0.00	56.52 3.35 0.00	70.61 4.25 0.00	92.32 6.28 0.00	96.07 6.17 -20.62	101.67 6.34 -27.15	105.44 6.60 -30.11	107.89 6.50 -37.02	108.01 6.06 -40.79	96.83 5.64 -31.78	98.02 5.42 -35.52	96.32 5.57 -32.69	99.39 6.43 -28.04	108.23 7.48 -17.67	106.82 7.65 -15.08	97.01 7.47 -6.49	96.52 6.37 -18.56	91.01 5.62 -24.28	75.25 4.71 -16.46	60.30 4.36 0.00
RAVENSWOOD_GT3_4 24251	57.42 3.66 0.00	52.39 3.20 0.00	49.26 2.92 0.00	49.46 3.02 0.00	47.90 2.92 0.00	56.52 3.35 0.00	70.61 4.25 0.00	92.32 6.28 0.00	96.07 6.17 -20.62	101.67 6.34 -27.15	105.44 6.60 -30.11	107.89 6.50 -37.02	108.01 6.06 -40.79	96.83 5.64 -31.78	98.02 5.42 -35.52	96.32 5.57 -32.69	99.39 6.43 -28.04	108.23 7.48 -17.67	106.82 7.65 -15.08	97.01 7.47 -6.49	96.52 6.37 -18.56	91.01 5.62 -24.28	75.25 4.71 -16.46	60.30 

RAVENSWOOD___1 23533	57.74 3.98 0.00	52.68 3.49 0.00	49.58 3.24 0.00	49.74 3.30 0.00	48.17 3.19 0.00	56.84 3.67 0.00	71.01 4.65 0.00	92.84 6.80 0.00	97.97 6.58 -22.11	104.12 6.82 -29.12	107.80 7.01 -32.06	110.10 6.89 -38.84	110.14 6.48 -42.50	98.67 6.00 -33.26	100.63 5.82 -37.73	98.29 5.92 -34.31	101.82 6.82 -30.08	110.02 7.98 -18.96	108.42 8.16 -16.17	97.98 7.97 -6.96	98.27 6.80 -19.88	93.18 6.05 -26.02	76.75 5.03 -17.64	60.64 4.70 0.00
RAVENSWOOD___2 23534	57.68 3.92 0.00	52.63 3.44 0.00	49.54 3.20 0.00	49.69 3.25 0.00	48.13 3.15 0.00	56.79 3.62 0.00	70.81 4.45 0.00	92.49 6.45 0.00	97.69 6.30 -22.11	103.71 6.41 -29.12	107.46 6.67 -32.06	109.71 6.50 -38.84	109.78 6.12 -42.50	98.37 5.70 -33.26	100.29 5.48 -37.73	98.00 5.63 -34.31	101.49 6.49 -30.08	109.60 7.56 -18.96	107.91 7.65 -16.17	97.57 7.56 -6.96	97.91 6.44 -19.88	92.87 5.74 -26.02	76.70 4.98 -17.64	60.64 4.70 0.00
RAVENSWOOD___3 23535	57.42 3.66 0.00	52.39 3.20 0.00	49.26 2.92 0.00	49.46 3.02 0.00	47.90 2.92 0.00	56.52 3.35 0.00	70.61 4.25 0.00	92.41 6.37 0.00	96.07 6.17 -20.62	101.67 6.34 -27.15	105.44 6.60 -30.11	107.89 6.50 -37.02	108.01 6.06 -40.79	96.83 5.64 -31.78	98.02 5.42 -35.52	96.32 5.57 -32.69	99.39 6.43 -28.04	108.23 7.48 -17.67	106.82 7.65 -15.08	97.01 7.47 -6.49	96.52 6.37 -18.56	91.01 5.62 -24.28	75.25 4.71 -16.46	60.30 4.36 0.00
RAVNSWD 8-11____ 23667	57.42 3.66 0.00	52.39 3.20 0.00	49.26 2.92 0.00	49.46 3.02 0.00	47.90 2.92 0.00	56.52 3.35 0.00	70.61 4.25 0.00	92.41 6.37 0.00	96.07 6.17 -20.62	101.67 6.34 -27.15	105.44 6.60 -30.11	107.89 6.50 -37.02	108.01 6.06 -40.79	96.83 5.64 -31.78	98.02 5.42 -35.52	96.32 5.57 -32.69	99.39 6.43 -28.04	108.23 7.48 -17.67	106.82 7.65 -15.08	97.01 7.47 -6.49	96.52 6.37 -18.56	91.01 5.62 -24.28	75.25 4.71 -16.46	60.30 4.36 0.00
RCPL_TRUST___DRP 24196	57.42 3.66 0.00	52.44 3.25 0.00	49.31 2.97 0.00	49.46 3.02 0.00	47.90 2.92 0.00	56.52 3.35 0.00	70.61 4.25 0.00	92.41 6.37 0.00	99.28 6.24 -23.76	105.88 6.41 -31.29	109.49 6.67 -34.09	111.29 6.50 -40.42	111.10 6.12 -43.82	99.61 5.70 -34.50	102.56 5.48 -40.00	99.44 5.63 -35.75	103.73 6.49 -32.32	111.01 7.56 -20.37	109.12 7.65 -17.38	98.09 7.56 -7.48	99.37 6.44 -21.34	94.71 5.68 -27.92	77.72 4.71 -18.93	60.30 4.36 0.00
RENSSELAER___COGEN 23796	56.13 2.37 0.00	51.30 2.11 0.00	48.38 2.04 0.00	48.48 2.04 0.00	47.00 2.02 0.00	55.30 2.13 0.00	68.82 2.46 0.00	89.74 3.70 0.00	73.46 3.60 -0.58	72.62 3.68 -0.76	73.34 3.85 -0.76	68.80 3.73 -0.70	65.32 3.49 -0.67	63.13 3.15 -0.57	61.02 3.08 -0.86	61.83 3.14 -0.63	69.35 3.64 -0.79	87.98 4.40 -0.50	88.88 4.37 -0.42	87.63 4.40 -0.18	75.38 3.79 0.00	64.47 3.36 0.00	56.95 2.87 0.00	58.57 2.63 0.00
REVERE_CPFR_DRP 24186	55.16 1.40 0.00	50.37 1.18 0.00	47.36 1.02 0.00	47.42 0.98 0.00	46.01 1.03 0.00	54.71 1.54 0.00	68.75 2.39 0.00	89.14 3.10 0.00	71.84 2.56 0.00	70.77 2.59 0.00	71.27 2.54 0.00	66.56 2.19 0.00	63.12 1.96 0.00	61.25 1.84 0.00	58.79 1.71 0.00	59.86 1.80 0.00	67.39 2.47 0.00	86.57 3.49 0.00	87.71 3.62 0.00	86.46 3.41 0.00	74.53 2.94 0.00	63.37 2.26 0.00	55.81 1.73 0.00	57.39 1.45 0.00
ROCHESTER_9_IC 23652	51.61 -2.15 0.00	46.98 -2.21 0.00	44.12 -2.22 0.00	44.12 -2.32 0.00	42.91 -2.07 0.00	51.57 -1.60 0.00	64.04 -2.32 0.00	82.43 -3.61 0.00	65.47 -3.81 0.00	64.77 -3.41 0.00	65.22 -3.51 0.00	61.60 -2.77 0.00	58.22 -2.94 0.00	56.62 -2.79 0.00	54.28 -2.80 0.00	55.10 -2.96 0.00	61.61 -3.31 0.00	78.84 -4.24 0.00	80.14 -3.95 0.00	78.81 -4.24 0.00	68.01 -3.58 0.00	58.54 -2.57 0.00	51.54 -2.54 0.00	52.64 -3.30 0.00
ROSETON___1 23587	56.45 2.69 0.00	51.50 2.31 0.00	48.52 2.18 0.00	48.67 2.23 0.00	47.14 2.16 0.00	55.56 2.39 0.00	69.15 2.79 0.00	90.00 3.96 0.00	75.04 4.36 -1.40	74.53 4.50 -1.85	75.22 4.67 -1.82	70.64 4.57 -1.70	67.05 4.28 -1.61	64.84 4.04 -1.39	63.10 3.94 -2.08	63.64 4.06 -1.52	71.37 4.54 -1.91	89.18 4.90 -1.20	90.08 4.96 -1.03	88.39 4.90 -0.44	77.21 4.37 -1.25	66.91 4.16 -1.64	58.65 3.46 -1.11	59.30 3.36 0.00
ROSETON___2 23588	56.45 2.69 0.00	51.50 2.31 0.00	48.52 2.18 0.00	48.67 2.23 0.00	47.14 2.16 0.00	55.56 2.39 0.00	69.15 2.79 0.00	90.00 3.96 0.00	75.04 4.36 -1.40	74.53 4.50 -1.85	75.22 4.67 -1.82	70.64 4.57 -1.70	67.05 4.28 -1.61	64.78 3.98 -1.39	63.10 3.94 -2.08	63.64 4.06 -1.52	71.37 4.54 -1.91	89.18 4.90 -1.20	90.08 4.96 -1.03	88.39 4.90 -0.44	77.21 4.37 -1.25	66.84 4.09 -1.64	58.65 3.46 -1.11	59.30 3.36 0.00
RUSSELL___STATION 23914	50.86 -2.90 0.00	46.29 -2.90 0.00	43.42 -2.92 0.00	43.47 -2.97 0.00	42.24 -2.74 0.00	50.78 -2.39 0.00	63.17 -3.19 0.00	81.39 -4.65 0.00	64.71 -4.57 0.00	64.02 -4.16 0.00	64.47 -4.26 0.00	60.83 -3.54 0.00	57.55 -3.61 0.00	55.96 -3.45 0.00	53.66 -3.42 0.00	54.40 -3.66 0.00	60.90 -4.02 0.00	77.93 -5.15 0.00	79.13 -4.96 0.00	77.90 -5.15 0.00	67.15 -4.44 0.00	57.81 -3.30 0.00	50.83 -3.25 0.00	51.91 -4.03 0.00
S SALMON___HYD 24043	54.08 0.32 0.00	49.34 0.15 0.00	46.39 0.05 0.00	46.49 0.05 0.00	45.11 0.13 0.00	53.54 0.37 0.00	66.56 0.20 0.00	86.13 0.09 0.00	69.28 0.00 0.00	68.18 0.00 0.00	68.66 -0.07 0.00	64.31 -0.06 0.00	60.98 -0.18 0.00	59.17 -0.24 0.00	56.79 -0.29 0.00	57.89 -0.17 0.00	64.98 0.06 0.00	83.41 0.33 0.00	84.43 0.34 0.00	83.47 0.42 0.00	71.95 0.36 0.00	61.66 0.55 0.00	54.35 0.27 0.00	56.16 0.22 0.00
SELKIRK___II 23799	55.05 1.29 0.00	50.37 1.18 0.00	47.50 1.16 0.00	47.60 1.16 0.00	46.15 1.17 0.00	54.29 1.12 0.00	67.62 1.26 0.00	88.02 1.98 0.00	72.08 2.22 -0.58	71.26 2.32 -0.76	71.96 2.47 -0.76	67.52 2.45 -0.70	64.09 2.26 -0.67	62.00 2.02 -0.57	59.94 2.00 -0.86	60.72 2.03 -0.63	68.05 2.34 -0.79	86.16 2.58 -0.50	87.03 2.52 -0.42	85.80 2.57 -0.18	73.88 2.29 0.00	63.25 2.14 0.00	55.81 1.73 0.00	57.45 1.51 0.00
SELKIRK___I 23801	55.37 1.61 0.00	50.67 1.48 0.00	47.78 1.44 0.00	47.88 1.44 0.00	46.42 1.44 0.00	54.66 1.49 0.00	67.89 1.53 0.00	88.36 2.32 0.00	72.35 2.49 -0.58	71.53 2.59 -0.76	72.24 2.75 -0.76	67.77 2.70 -0.70	64.34 2.51 -0.67	62.24 2.26 -0.57	60.17 2.23 -0.86	60.95 2.26 -0.63	68.31 2.60 -0.79	86.57 2.99 -0.50	87.45 2.94 -0.42	86.22 2.99 -0.18	74.17 2.58 0.00	63.49 2.38 0.00	56.03 1.95 0.00	57.62 1.68 0.00
SENECA OSWGO___HYD 24041	53.01 -0.75 0.00	48.35 -0.84 0.00	45.51 -0.83 0.00	45.60 -0.84 0.00	44.26 -0.72 0.00	52.43 -0.74 0.00	65.30 -1.06 0.00	84.49 -1.55 0.00	68.03 -1.25 0.00	67.02 -1.16 0.00	67.49 -1.24 0.00	63.34 -1.03 0.00	60.06 -1.10 0.00	58.34 -1.07 0.00	56.00 -1.08 0.00	56.96 -1.10 0.00	63.75 -1.17 0.00	81.75 -1.33 0.00	82.74 -1.35 0.00	81.72 -1.33 0.00	70.37 -1.22 0.00	60.13 -0.98 0.00	53.16 -0.92 0.00	54.99 -0.95 0.00
SENECA___ENERGY 23797	51.93 -1.83 0.00	47.32 -1.87 0.00	44.49 -1.85 0.00	44.54 -1.90 0.00	43.27 -1.71 0.00	51.89 -1.28 0.00	64.50 -1.86 0.00	83.03 -3.01 0.00	66.51 -2.77 0.00	65.66 -2.52 0.00	66.12 -2.61 0.00	62.37 -2.00 0.00	58.96 -2.20 0.00	57.21 -2.20 0.00	54.85 -2.23 0.00	55.80 -2.26 0.00	62.45 -2.47 0.00	80.17 -2.91 0.00	81.32 -2.77 0.00	80.14 -2.91 0.00	69.30 -2.29 0.00	59.15 -1.96 0.00	51.97 -2.11 0.00	53.48 -2.46 0.00



SHOEMAKER___GT 23640	56.13 2.37 0.00	51.21 2.02 0.00	48.24 1.90 0.00	48.34 1.90 0.00	46.87 1.89 0.00	55.30 2.13 0.00	68.95 2.59 0.00	89.83 3.79 0.00	68.83 3.95 4.40	66.47 4.09 5.80	67.12 4.12 5.73	63.16 4.12 5.33	59.95 3.85 5.06	58.55 3.50 4.36	53.99 3.42 6.51	56.83 3.54 4.77	62.95 4.02 5.99	83.95 4.65 3.78	85.66 4.79 3.22	86.39 4.73 1.39	72.98 4.01 2.62	61.35 3.67 3.43	54.78 3.03 2.33	58.79 2.85 0.00
SHOREHAM_IC_1 23715	55.86 2.10 0.00	52.34 3.15 0.00	49.31 2.97 0.00	49.78 3.34 0.00	48.40 3.42 0.00	54.50 1.33 0.00	68.22 1.86 0.00	90.08 4.04 0.00	90.29 4.99 -16.02	94.25 4.98 -21.09	94.28 5.29 -20.26	88.97 5.21 -19.39	84.38 4.83 -18.39	79.35 4.10 -15.84	84.66 3.88 -23.70	79.25 3.83 -17.36	91.77 5.06 -21.79	102.95 6.15 -13.72	103.13 7.32 -11.72	94.65 6.56 -5.04	91.26 5.15 -14.52	84.20 4.09 -19.00	70.37 3.41 -12.88	58.22 2.29 0.01
SHOREHAM_IC_2 23716	55.86 2.10 0.00	52.34 3.15 0.00	49.31 2.97 0.00	49.78 3.34 0.00	48.40 3.42 0.00	54.50 1.33 0.00	68.22 1.86 0.00	90.08 4.04 0.00	90.29 4.99 -16.02	94.25 4.98 -21.09	94.28 5.29 -20.26	88.97 5.21 -19.39	84.38 4.83 -18.39	79.35 4.10 -15.84	84.66 3.88 -23.70	79.25 3.83 -17.36	91.77 5.06 -21.79	102.95 6.15 -13.72	103.13 7.32 -11.72	94.65 6.56 -5.04	91.26 5.15 -14.52	84.20 4.09 -19.00	70.37 3.41 -12.88	58.22 2.29 0.01
SITHE_IND_GS1 24169	52.20 -1.56 0.00	47.57 -1.62 0.00	44.81 -1.53 0.00	44.91 -1.53 0.00	43.59 -1.39 0.00	51.47 -1.70 0.00	63.97 -2.39 0.00	82.86 -3.18 0.00	66.58 -2.70 0.00	65.66 -2.52 0.00	66.12 -2.61 0.00	62.05 -2.32 0.00	58.90 -2.26 0.00	57.21 -2.20 0.00	54.91 -2.17 0.00	55.85 -2.21 0.00	62.45 -2.47 0.00	79.92 -3.16 0.00	80.98 -3.11 0.00	79.98 -3.07 0.00	68.94 -2.65 0.00	58.97 -2.14 0.00	52.24 -1.84 0.00	54.26 -1.68 0.00
SITHE_IND_GS2 24170	52.20 -1.56 0.00	47.57 -1.62 0.00	44.81 -1.53 0.00	44.91 -1.53 0.00	43.59 -1.39 0.00	51.47 -1.70 0.00	63.97 -2.39 0.00	82.86 -3.18 0.00	66.58 -2.70 0.00	65.66 -2.52 0.00	66.12 -2.61 0.00	62.05 -2.32 0.00	58.90 -2.26 0.00	57.21 -2.20 0.00	54.91 -2.17 0.00	55.85 -2.21 0.00	62.45 -2.47 0.00	79.92 -3.16 0.00	80.98 -3.11 0.00	79.98 -3.07 0.00	68.94 -2.65 0.00	58.97 -2.14 0.00	52.24 -1.84 0.00	54.26 -1.68 0.00
SITHE_IND_GS3 24171	52.20 -1.56 0.00	47.57 -1.62 0.00	44.81 -1.53 0.00	44.86 -1.58 0.00	43.54 -1.44 0.00	51.47 -1.70 0.00	63.97 -2.39 0.00	82.86 -3.18 0.00	66.58 -2.70 0.00	65.66 -2.52 0.00	66.12 -2.61 0.00	62.05 -2.32 0.00	58.90 -2.26 0.00	57.21 -2.20 0.00	54.91 -2.17 0.00	55.85 -2.21 0.00	62.45 -2.47 0.00	79.92 -3.16 0.00	80.98 -3.11 0.00	79.98 -3.07 0.00	68.94 -2.65 0.00	58.97 -2.14 0.00	52.24 -1.84 0.00	54.26 -1.68 0.00
SITHE_IND_GS4 24172	52.20 -1.56 0.00	47.57 -1.62 0.00	44.81 -1.53 0.00	44.86 -1.58 0.00	43.59 -1.39 0.00	51.47 -1.70 0.00	63.97 -2.39 0.00	82.86 -3.18 0.00	66.58 -2.70 0.00	65.66 -2.52 0.00	66.12 -2.61 0.00	62.05 -2.32 0.00	58.90 -2.26 0.00	57.21 -2.20 0.00	54.91 -2.17 0.00	55.85 -2.21 0.00	62.45 -2.47 0.00	79.92 -3.16 0.00	80.98 -3.11 0.00	79.98 -3.07 0.00	68.94 -2.65 0.00	58.97 -2.14 0.00	52.24 -1.84 0.00	54.26 -1.68 0.00
SITHE___BATAVIA 24024	50.75 -3.01 0.00	46.14 -3.05 0.00	43.24 -3.10 0.00	43.24 -3.20 0.00	42.10 -2.88 0.00	51.10 -2.07 0.00	62.64 -3.72 0.00	79.93 -6.11 0.00	62.91 -6.37 0.00	62.45 -5.73 0.00	62.82 -5.91 0.00	59.74 -4.63 0.00	56.39 -4.77 0.00	54.90 -4.51 0.00	52.57 -4.51 0.00	53.24 -4.82 0.00	59.40 -5.52 0.00	75.85 -7.23 0.00	77.19 -6.90 0.00	75.99 -7.06 0.00	65.72 -5.87 0.00	56.95 -4.16 0.00	50.13 -3.95 0.00	50.96 -4.98 0.00
SITHE___INDEPEND 23800	52.20 -1.56 0.00	47.57 -1.62 0.00	44.81 -1.53 0.00	44.91 -1.53 0.00	43.59 -1.39 0.00	51.47 -1.70 0.00	63.97 -2.39 0.00	82.86 -3.18 0.00	66.58 -2.70 0.00	65.66 -2.52 0.00	66.19 -2.54 0.00	62.05 -2.32 0.00	58.90 -2.26 0.00	57.21 -2.20 0.00	54.91 -2.17 0.00	55.85 -2.21 0.00	62.45 -2.47 0.00	80.01 -3.07 0.00	80.98 -3.11 0.00	79.98 -3.07 0.00	68.94 -2.65 0.00	58.97 -2.14 0.00	52.24 -1.84 0.00	54.26 -1.68 0.00
SITHE___MASSENA 23902	53.76 0.00 0.00	49.19 0.00 0.00	46.34 0.00 0.00	46.39 -0.05 0.00	44.71 -0.27 0.00	53.33 0.16 0.00	66.76 0.40 0.00	86.64 0.60 0.00	69.63 0.35 0.00	68.32 0.14 0.00	68.73 0.00 0.00	63.79 -0.58 0.00	60.98 -0.18 0.00	59.35 -0.06 0.00	57.02 -0.06 0.00	58.00 -0.06 0.00	64.73 -0.19 0.00	83.00 -0.08 0.00	84.01 -0.08 0.00	82.97 -0.08 0.00	71.45 -0.14 0.00	60.62 -0.49 0.00	53.92 -0.16 0.00	55.83 -0.11 0.00
SITHE___OGDNSBRG 24021	54.57 0.81 0.00	49.83 0.64 0.00	46.94 0.60 0.00	47.00 0.56 0.00	45.25 0.27 0.00	54.23 1.06 0.00	68.15 1.79 0.00	88.45 2.41 0.00	71.08 1.80 0.00	69.75 1.57 0.00	70.17 1.44 0.00	65.08 0.71 0.00	62.14 0.98 0.00	60.48 1.07 0.00	58.05 0.97 0.00	59.05 0.99 0.00	66.09 1.17 0.00	84.91 1.83 0.00	86.02 1.93 0.00	84.88 1.83 0.00	73.09 1.50 0.00	61.78 0.67 0.00	54.78 0.70 0.00	56.67 0.73 0.00
SITHE___STERLING 23777	54.57 0.81 0.00	49.83 0.64 0.00	46.90 0.56 0.00	46.95 0.51 0.00	45.56 0.58 0.00	54.13 0.96 0.00	67.82 1.46 0.00	87.93 1.89 0.00	70.80 1.52 0.00	69.75 1.57 0.00	70.31 1.58 0.00	65.72 1.35 0.00	62.32 1.16 0.00	60.48 1.07 0.00	58.05 0.97 0.00	59.11 1.05 0.00	66.41 1.49 0.00	85.24 2.16 0.00	86.36 2.27 0.00	85.13 2.08 0.00	73.38 1.79 0.00	62.52 1.41 0.00	55.05 0.97 0.00	56.72 0.78 0.00
SOUTH CAIRO___GT 23612	56.50 2.74 0.00	51.50 2.31 0.00	48.56 2.22 0.00	48.72 2.28 0.00	47.18 2.20 0.00	55.67 2.50 0.00	69.48 3.12 0.00	90.08 4.04 0.00	73.84 3.88 -0.68	73.09 4.02 -0.89	73.12 3.51 -0.88	68.61 3.48 -0.76	65.12 3.24 -0.72	62.94 2.91 -0.62	60.86 2.85 -0.93	61.64 2.90 -0.68	69.22 3.44 -0.86	88.36 4.74 -0.54	89.60 5.05 -0.46	88.23 4.98 -0.20	75.93 3.94 -0.40	65.25 3.61 -0.53	57.47 3.03 -0.36	59.24 3.30 0.00
SOUTH HAMPTN___IC 23720	56.99 3.23 0.00	53.22 4.03 0.00	50.14 3.80 0.00	50.57 4.13 0.00	49.25 4.27 0.00	55.72 2.55 0.00	70.08 3.72 0.00	92.84 6.80 0.00	92.57 7.27 -16.02	96.57 7.30 -21.09	96.62 7.63 -20.26	91.23 7.47 -19.39	86.46 6.91 -18.39	81.25 6.00 -15.84	86.49 5.71 -23.70	81.11 5.69 -17.36	94.05 7.34 -21.79	106.19 9.39 -13.72	106.66 10.85 -11.72	97.97 9.88 -5.04	93.91 7.80 -14.52	86.16 6.05 -19.00	71.94 4.98 -12.88	59.51 3.58 0.01
SOUTHOLD___IC 23719	57.42 3.66 0.00	53.62 4.43 0.00	50.46 4.12 0.00	50.95 4.51 0.00	49.61 4.63 0.00	56.09 2.92 0.00	70.74 4.38 0.00	93.87 7.83 0.00	93.41 8.11 -16.02	97.45 8.18 -21.09	97.51 8.52 -20.26	92.06 8.30 -19.39	87.20 7.65 -18.39	81.90 6.65 -15.84	87.12 6.34 -23.70	81.75 6.33 -17.36	94.89 8.18 -21.79	107.35 10.55 -13.72	107.84 12.03 -11.72	99.14 11.05 -5.04	94.92 8.81 -14.52	86.89 6.78 -19.00	72.48 5.52 -12.88	59.96 4.03 0.01
ST LAWRENCE____ 23600	53.33 -0.43 0.00	48.89 -0.30 0.00	46.06 -0.28 0.00	46.16 -0.28 0.00	44.53 -0.45 0.00	52.90 -0.27 0.00	66.16 -0.20 0.00	85.78 -0.26 0.00	68.80 -0.48 0.00	67.50 -0.68 0.00	67.97 -0.76 0.00	63.28 -1.09 0.00	60.36 -0.80 0.00	58.82 -0.59 0.00	56.45 -0.63 0.00	57.42 -0.64 0.00	64.01 -0.91 0.00	82.08 -1.00 0.00	83.08 -1.01 0.00	82.05 -1.00 0.00	70.66 -0.93 0.00	60.01 -1.10 0.00	53.38 -0.70 0.00	55.32 -0.62 0.00

STATION 5_MISC_HYD 23604	51.77 -1.99 0.00	47.08 -2.11 0.00	44.21 -2.13 0.00	44.16 -2.28 0.00	43.00 -1.98 0.00	51.95 -1.22 0.00	65.30 -1.06 0.00	84.41 -1.63 0.00	67.13 -2.15 0.00	66.41 -1.77 0.00	66.94 -1.79 0.00	63.08 -1.29 0.00	59.57 -1.59 0.00	57.92 -1.49 0.00	55.42 -1.66 0.00	56.26 -1.80 0.00	63.17 -1.75 0.00	81.00 -2.08 0.00	82.41 -1.68 0.00	80.97 -2.08 0.00	69.51 -2.08 0.00	59.83 -1.28 0.00	52.19 -1.89 0.00	53.03 -2.91 0.00
STURGEON_POOL_HYD 23609	56.99 3.23 0.00	51.75 2.56 0.00	48.80 2.46 0.00	48.95 2.51 0.00	47.41 2.43 0.00	55.99 2.82 0.00	69.88 3.52 0.00	90.69 4.65 0.00	73.92 4.64 0.00	72.88 4.70 0.00	73.13 4.40 0.00	68.75 4.38 0.00	65.26 4.10 0.00	63.15 3.74 0.00	60.68 3.60 0.00	61.78 3.72 0.00	69.27 4.35 0.00	88.65 5.57 0.00	89.98 5.89 0.00	88.86 5.81 0.00	76.24 4.65 0.00	65.39 4.28 0.00	57.76 3.68 0.00	59.91 3.97 0.00
SYRACUSE___POWER 24017	53.11 -0.65 0.00	48.45 -0.74 0.00	45.55 -0.79 0.00	45.65 -0.79 0.00	44.31 -0.67 0.00	52.59 -0.58 0.00	65.50 -0.86 0.00	84.75 -1.29 0.00	68.17 -1.11 0.00	67.16 -1.02 0.00	67.70 -1.03 0.00	63.53 -0.84 0.00	60.24 -0.92 0.00	58.46 -0.95 0.00	56.11 -0.97 0.00	57.13 -0.93 0.00	63.88 -1.04 0.00	81.92 -1.16 0.00	83.00 -1.09 0.00	81.89 -1.16 0.00	70.59 -1.00 0.00	60.32 -0.79 0.00	53.21 -0.87 0.00	55.05 -0.89 0.00
Stony___Brook 24151	55.48 1.72 0.00	52.29 3.10 0.00	49.26 2.92 0.00	49.69 3.25 0.00	48.26 3.28 0.00	54.07 0.90 0.00	67.55 1.19 0.00	89.14 3.10 0.00	89.53 4.23 -16.02	93.50 4.23 -21.09	93.53 4.54 -20.26	88.27 4.51 -19.39	83.71 4.16 -18.39	78.70 3.45 -15.84	84.03 3.25 -23.70	78.67 3.25 -17.36	91.06 4.35 -21.79	101.54 4.74 -13.72	101.61 5.80 -11.72	93.24 5.15 -5.04	90.41 4.30 -14.52	83.53 3.42 -19.00	69.88 2.92 -12.88	57.83 1.90 0.01
UPPER HUDSON___HYD 24058	55.64 1.88 0.00	51.45 2.26 0.00	48.43 2.09 0.00	48.58 2.14 0.00	46.51 1.53 0.00	55.03 1.86 0.00	69.68 3.32 0.00	92.41 6.37 0.00	75.75 5.89 -0.58	75.01 6.07 -0.76	75.61 6.12 -0.76	70.29 5.28 -0.64	66.60 4.83 -0.61	63.62 3.68 -0.53	62.55 4.68 -0.79	62.70 4.06 -0.58	70.51 4.87 -0.72	90.60 7.06 -0.46	91.63 7.15 -0.39	90.20 6.98 -0.17	77.53 5.94 0.00	65.51 4.40 0.00	57.38 3.30 0.00	59.41 3.47 0.00
UPPER RAQUET___HYD 24056	53.28 -0.48 0.00	48.65 -0.54 0.00	45.83 -0.51 0.00	45.88 -0.56 0.00	44.17 -0.81 0.00	52.85 -0.32 0.00	66.43 0.07 0.00	86.38 0.34 0.00	69.49 0.21 0.00	68.18 0.00 0.00	68.66 -0.07 0.00	63.40 -0.97 0.00	60.67 -0.49 0.00	59.05 -0.36 0.00	56.68 -0.40 0.00	57.65 -0.41 0.00	64.60 -0.32 0.00	82.83 -0.25 0.00	83.92 -0.17 0.00	82.72 -0.33 0.00	71.23 -0.36 0.00	60.25 -0.86 0.00	53.59 -0.49 0.00	55.32 -0.62 0.00
VISCHER___FERRY HYD 24020	56.18 2.42 0.00	51.45 2.26 0.00	48.52 2.18 0.00	48.62 2.18 0.00	47.05 2.07 0.00	55.51 2.34 0.00	69.41 3.05 0.00	90.69 4.65 0.00	74.22 4.36 -0.58	73.44 4.50 -0.76	74.16 4.67 -0.76	69.51 4.44 -0.70	65.93 4.10 -0.67	63.66 3.68 -0.57	61.65 3.71 -0.86	62.35 3.66 -0.63	69.99 4.28 -0.79	88.90 5.32 -0.50	89.89 5.38 -0.42	88.63 5.40 -0.18	76.24 4.65 0.00	65.08 3.97 0.00	57.27 3.19 0.00	58.90 2.96 0.00
WADING RIVER_1-3_GRP5 24038	55.80 2.04 0.00	52.29 3.10 0.00	49.26 2.92 0.00	49.69 3.25 0.00	48.35 3.37 0.00	54.45 1.28 0.00	68.09 1.73 0.00	89.91 3.87 0.00	90.08 4.78 -16.02	94.11 4.84 -21.09	94.14 5.15 -20.26	88.85 5.09 -19.39	84.26 4.71 -18.39	79.17 3.92 -15.84	84.55 3.77 -23.70	79.14 3.72 -17.36	91.58 4.87 -21.79	102.70 5.90 -13.72	102.79 6.98 -11.72	94.40 6.31 -5.04	91.05 4.94 -14.52	84.02 3.91 -19.00	70.26 3.30 -12.88	58.17 2.24 0.01
WADING RIVER_IC_1 23522	55.80 2.04 0.00	52.29 3.10 0.00	49.26 2.92 0.00	49.69 3.25 0.00	48.35 3.37 0.00	54.45 1.28 0.00	68.09 1.73 0.00	89.91 3.87 0.00	90.08 4.78 -16.02	94.11 4.84 -21.09	94.14 5.15 -20.26	88.85 5.09 -19.39	84.26 4.71 -18.39	79.17 3.92 -15.84	84.55 3.77 -23.70	79.14 3.72 -17.36	91.58 4.87 -21.79	102.70 5.90 -13.72	102.79 6.98 -11.72	94.40 6.31 -5.04	91.05 4.94 -14.52	84.02 3.91 -19.00	70.26 3.30 -12.88	58.17 2.24 0.01
WADING RIVER_IC_2 23547	55.80 2.04 0.00	52.29 3.10 0.00	49.26 2.92 0.00	49.69 3.25 0.00	48.35 3.37 0.00	54.45 1.28 0.00	68.09 1.73 0.00	89.91 3.87 0.00	90.08 4.78 -16.02	94.11 4.84 -21.09	94.14 5.15 -20.26	88.85 5.09 -19.39	84.26 4.71 -18.39	79.17 3.92 -15.84	84.55 3.77 -23.70	79.14 3.72 -17.36	91.58 4.87 -21.79	102.70 5.90 -13.72	102.79 6.98 -11.72	94.40 6.31 -5.04	91.05 4.94 -14.52	84.02 3.91 -19.00	70.26 3.30 -12.88	58.17 2.24 0.01
WADING RIVER_IC_3 23601	55.80 2.04 0.00	52.29 3.10 0.00	49.26 2.92 0.00	49.69 3.25 0.00	48.35 3.37 0.00	54.45 1.28 0.00	68.09 1.73 0.00	89.91 3.87 0.00	90.08 4.78 -16.02	94.11 4.84 -21.09	94.14 5.15 -20.26	88.85 5.09 -19.39	84.26 4.71 -18.39	79.17 3.92 -15.84	84.55 3.77 -23.70	79.14 3.72 -17.36	91.58 4.87 -21.79	102.70 5.90 -13.72	102.79 6.98 -11.72	94.40 6.31 -5.04	91.05 4.94 -14.52	84.02 3.91 -19.00	70.26 3.30 -12.88	58.17 2.24 0.01
WALDEN___HYDRO 24148	56.66 2.90 0.00	51.45 2.26 0.00	48.47 2.13 0.00	48.62 2.18 0.00	47.09 2.11 0.00	55.62 2.45 0.00	69.41 3.05 0.00	90.34 4.30 0.00	72.82 4.36 0.82	71.60 4.50 1.08	71.99 4.33 1.07	67.68 4.31 1.00	64.26 4.04 0.94	62.28 3.68 0.81	59.40 3.54 1.22	60.83 3.66 0.89	68.08 4.28 1.12	87.69 5.32 0.71	89.04 5.55 0.60	88.27 5.48 0.26	75.59 4.44 0.44	64.62 4.09 0.58	57.21 3.52 0.39	59.63 3.69 0.00
WATERSIDE___6 8 9 23538	57.68 3.92 0.00	52.63 3.44 0.00	49.54 3.20 0.00	49.69 3.25 0.00	48.13 3.15 0.00	56.79 3.62 0.00	70.87 4.51 0.00	92.67 6.63 0.00	97.83 6.44 -22.11	103.91 6.61 -29.12	107.66 6.87 -32.06	109.97 6.76 -38.84	109.96 6.30 -42.50	98.55 5.88 -33.26	100.46 5.65 -37.73	98.18 5.81 -34.31	101.69 6.69 -30.08	109.85 7.81 -18.96	108.33 8.07 -16.17	97.90 7.89 -6.96	98.20 6.73 -19.88	93.12 5.99 -26.02	76.70 4.98 -17.64	60.58 4.64 0.00
WEST BABYLON___IC 23714	56.66 2.90 0.00	52.68 3.49 0.00	49.63 3.29 0.00	50.06 3.62 0.00	48.71 3.73 0.00	55.46 2.29 0.00	69.21 2.85 0.00	91.29 5.25 0.00	91.19 5.89 -16.02	95.13 5.86 -21.09	95.14 6.12 -20.29	89.81 6.05 -19.39	85.18 5.63 -18.39	80.18 4.93 -15.84	85.46 4.68 -23.70	80.12 4.70 -17.36	92.55 5.84 -21.79	104.11 7.31 -13.72	104.13 8.32 -11.72	95.73 7.64 -5.04	92.12 6.01 -14.52	85.12 5.01 -19.00	71.07 4.11 -12.88	59.12 3.19 0.01
WEST CANADA___HYD 24049	53.98 0.22 0.00	49.39 0.20 0.00	46.53 0.19 0.00	46.63 0.19 0.00	45.16 0.18 0.00	53.33 0.16 0.00	66.63 0.27 0.00	86.47 0.43 0.00	69.63 0.35 0.00	68.59 0.41 0.00	69.14 0.41 0.00	64.76 0.39 0.00	61.53 0.37 0.00	59.77 0.36 0.00	57.42 0.34 0.00	58.41 0.35 0.00	65.37 0.45 0.00	83.58 0.50 0.00	84.59 0.50 0.00	83.55 0.50 0.00	72.02 0.43 0.00	61.48 0.37 0.00	54.40 0.32 0.00	56.22 0.28 0.00
WESTERN_NY_WIND 24143	50.70 -3.06 0.00	46.09 -3.10 0.00	43.19 -3.15 0.00	43.19 -3.25 0.00	42.01 -2.97 0.00	51.04 -2.13 0.00	62.58 -3.78 0.00	79.84 -6.20 0.00	62.77 -6.51 0.00	62.32 -5.86 0.00	62.68 -6.05 0.00	59.61 -4.76 0.00	56.33 -4.83 0.00	54.78 -4.63 0.00	52.51 -4.57 0.00	53.18 -4.88 0.00	59.27 -5.65 0.00	75.69 -7.39 0.00	77.03 -7.06 0.00	75.82 -7.23 0.00	65.58 -6.01 0.00	56.89 -4.22 0.00	50.08 -4.00 0.00	50.91 -5.03 0.00

YORK____WARBASSE	57.90	52.83	49.72	49.88	48.26	56.89	71.14	93.18	98.25	104.39	108.08	110.36	110.39	98.85	100.75	98.47	102.01	110.18	108.58	98.15	98.49	93.36	76.86	60.53
23770	4.14	3.64	3.38	3.44	3.28	3.72	4.78	7.14	6.86	7.09	7.29	7.15	6.73	6.18	5.94	6.10	7.01	8.14	8.32	8.14	7.02	6.23	5.14	4.59
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-22.11	-29.12	-32.06	-38.84	-42.50	-33.26	-37.73	-34.31	-30.08	-18.96	-16.17	-6.96	-19.88	-26.02	-17.64	0.00