

Time Weighted/Integrated Real Time LBMP- Generator

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Generator Data

12/31/2002

Name PTID	00:00 EST	01:00 EST	02:00 EST	03:00 EST	04:00 EST	05:00 EST	06:00 EST	07:00 EST	08:00 EST	09:00 EST	10:00 EST	11:00 EST	12:00 EST	13:00 EST	14:00 EST	15:00 EST	16:00 EST	17:00 EST	18:00 EST	19:00 EST	20:00 EST	21:00 EST	22:00 EST	23:00 EST
59TH STREET_GT_1 24138	24.09 1.48 0.00	22.58 1.23 0.00	24.35 1.18 0.00	19.42 0.89 0.00	18.74 0.87 0.00	20.43 1.18 0.00	25.64 1.87 0.00	35.67 2.93 0.00	43.25 3.69 -1.69	48.92 3.96 -5.06	41.13 3.25 -6.13	53.52 5.09 0.29	33.63 3.26 -0.07	32.96 3.06 -0.90	28.75 2.72 0.00	27.28 2.48 0.00	48.42 1.84 -29.59	61.00 1.77 -43.41	56.62 1.30 -43.76	62.23 2.25 -37.82	65.55 1.41 -49.79	49.65 1.84 -27.45	42.01 1.70 -21.36	31.12 1.65 -9.94
74TH STREET_GT_1 24260	24.09 1.48 0.00	22.58 1.23 0.00	24.35 1.18 0.00	19.42 0.89 0.00	18.74 0.87 0.00	20.43 1.18 0.00	25.64 1.87 0.00	35.67 2.93 0.00	43.25 3.69 -1.69	48.92 3.96 -5.06	41.13 3.25 -6.13	53.52 5.09 0.29	33.63 3.26 -0.07	32.96 3.06 -0.90	28.75 2.72 0.00	27.28 2.48 0.00	48.42 1.84 -29.59	61.00 1.77 -43.41	56.62 1.30 -43.76	62.23 2.25 -37.82	65.55 1.41 -49.79	49.65 1.84 -27.45	42.01 1.70 -21.36	31.12 1.65 -9.94
74TH STREET_GT_2 24261	24.09 1.48 0.00	22.58 1.23 0.00	24.35 1.18 0.00	19.42 0.89 0.00	18.74 0.87 0.00	20.43 1.18 0.00	25.64 1.87 0.00	35.67 2.93 0.00	43.25 3.69 -1.69	48.92 3.96 -5.06	41.13 3.25 -6.13	53.52 5.09 0.29	33.63 3.26 -0.07	32.96 3.06 -0.90	28.75 2.72 0.00	27.28 2.48 0.00	48.42 1.84 -29.59	61.00 1.77 -43.41	56.62 1.30 -43.76	62.23 2.25 -37.82	65.55 1.41 -49.79	49.65 1.84 -27.45	42.01 1.70 -21.36	31.12 1.65 -9.94
ADK HUDSON___FALLS 24011	25.57 2.96 0.00	24.12 2.76 0.00	26.02 2.84 0.00	20.68 2.15 0.00	19.86 2.00 0.00	21.10 1.86 0.00	25.82 2.05 0.00	35.63 2.89 0.00	44.13 4.10 -2.17	51.17 4.73 -6.54	43.44 3.83 -7.86	54.78 6.31 0.23	34.06 3.67 -0.09	33.62 3.47 -1.15	29.13 3.09 0.00	27.71 2.91 0.00	56.93 2.11 -37.83	73.39 2.06 -55.51	68.93 1.40 -55.98	48.72 2.73 -23.84	16.42 1.67 -0.40	26.12 2.57 -3.19	47.40 2.65 -25.80	26.32 2.66 -4.13
ADK RESOURCE___RCVRY 23798	25.57 2.96 0.00	24.12 2.76 0.00	26.02 2.84 0.00	20.68 2.15 0.00	19.86 2.00 0.00	21.10 1.86 0.00	25.82 2.05 0.00	35.63 2.89 0.00	44.13 4.10 -2.17	51.17 4.73 -6.54	43.44 3.83 -7.86	54.78 6.31 0.23	34.06 3.67 -0.09	33.62 3.47 -1.15	29.13 3.09 0.00	27.71 2.91 0.00	56.93 2.11 -37.83	73.39 2.06 -55.51	68.93 1.40 -55.98	48.72 2.73 -23.84	16.42 1.67 -0.40	26.12 2.57 -3.19	47.40 2.65 -25.80	26.32 2.66 -4.13
ADK S GLENS___FALLS 24028	25.57 2.96 0.00	24.12 2.76 0.00	26.02 2.84 0.00	20.68 2.15 0.00	19.86 2.00 0.00	21.10 1.86 0.00	25.82 2.05 0.00	35.63 2.89 0.00	44.13 4.10 -2.17	51.17 4.73 -6.54	43.44 3.83 -7.86	54.78 6.31 0.23	34.06 3.67 -0.09	33.62 3.47 -1.15	29.13 3.09 0.00	27.71 2.91 0.00	56.93 2.11 -37.83	73.39 2.06 -55.51	68.93 1.40 -55.98	48.72 2.73 -23.84	16.42 1.67 -0.40	26.12 2.57 -3.19	47.40 2.65 -25.80	26.32 2.66 -4.13
ADK_NYS___DAM 23527	25.13 2.52 0.00	23.72 2.37 0.00	25.84 2.66 0.00	20.57 2.04 0.00	19.78 1.91 0.00	21.01 1.77 0.00	25.61 1.84 0.00	35.32 2.58 0.00	43.58 3.59 -2.13	50.41 4.08 -6.43	42.80 3.33 -7.72	53.59 5.12 0.23	33.48 3.09 -0.09	33.09 2.95 -1.13	28.59 2.56 0.00	27.23 2.43 0.00	55.67 1.50 -37.18	71.74 1.37 -54.55	67.55 0.97 -55.03	47.54 1.96 -23.42	15.99 1.25 -0.40	25.47 1.98 -3.13	46.35 2.04 -25.35	25.63 2.05 -4.06
AIR_PRODUCTS___DRP 24190	24.79 2.18 0.00	23.39 2.04 0.00	25.43 2.26 0.00	20.25 1.72 0.00	19.50 1.64 0.00	20.83 1.59 0.00	25.64 1.87 0.00	35.39 2.65 0.00	43.46 3.47 -2.13	50.16 3.83 -6.42	42.49 3.02 -7.72	53.19 4.71 0.24	33.24 2.85 -0.09	32.87 2.74 -1.12	28.42 2.39 0.00	27.05 2.26 0.00	55.48 1.34 -37.15	71.66 1.34 -54.50	67.42 0.89 -54.98	47.38 1.82 -23.41	15.92 1.18 -0.40	25.33 1.84 -3.13	46.12 1.83 -25.33	25.48 1.89 -4.05
ALBANY___1 23571	24.83 2.22 0.00	23.43 2.07 0.00	25.47 2.29 0.00	20.28 1.74 0.00	19.53 1.67 0.00	20.86 1.62 0.00	25.67 1.90 0.00	35.44 2.70 0.00	43.52 3.53 -2.13	50.22 3.90 -6.42	42.54 3.08 -7.72	53.28 4.80 0.24	33.29 2.90 -0.09	32.92 2.79 -1.12	28.47 2.43 0.00	27.09 2.30 0.00	55.51 1.37 -37.15	71.69 1.36 -54.50	67.44 0.91 -54.98	47.42 1.86 -23.41	15.94 1.20 -0.40	25.38 1.89 -3.13	46.15 1.86 -25.33	25.51 1.92 -4.05
ALBANY___2 23572	24.83 2.22 0.00	23.43 2.07 0.00	25.47 2.29 0.00	20.28 1.74 0.00	19.53 1.67 0.00	20.86 1.62 0.00	25.67 1.90 0.00	35.44 2.70 0.00	43.52 3.53 -2.13	50.22 3.90 -6.42	42.54 3.08 -7.72	53.28 4.80 0.24	33.29 2.90 -0.09	32.92 2.79 -1.12	28.47 2.43 0.00	27.09 2.30 0.00	55.51 1.37 -37.15	71.69 1.36 -54.50	67.44 0.91 -54.98	47.42 1.86 -23.41	15.94 1.20 -0.40	25.38 1.89 -3.13	46.15 1.86 -25.33	25.51 1.92 -4.05
ALBANY___3 23573	24.83 2.22 0.00	23.43 2.07 0.00	25.47 2.29 0.00	20.28 1.74 0.00	19.53 1.67 0.00	20.86 1.62 0.00	25.67 1.90 0.00	35.44 2.70 0.00	43.52 3.53 -2.13	50.22 3.90 -6.42	42.54 3.08 -7.72	53.28 4.80 0.24	33.29 2.90 -0.09	32.92 2.79 -1.12	28.47 2.43 0.00	27.09 2.30 0.00	55.51 1.37 -37.15	71.69 1.36 -54.50	67.44 0.91 -54.98	47.42 1.86 -23.41	15.94 1.20 -0.40	25.38 1.89 -3.13	46.15 1.86 -25.33	25.51 1.92 -4.05
ALBANY___4 23574	24.83 2.22 0.00	23.43 2.07 0.00	25.47 2.29 0.00	20.28 1.74 0.00	19.53 1.67 0.00	20.86 1.62 0.00	25.67 1.90 0.00	35.44 2.70 0.00	43.52 3.53 -2.13	50.22 3.90 -6.42	42.54 3.08 -7.72	53.28 4.80 0.24	33.29 2.90 -0.09	32.92 2.79 -1.12	28.47 2.43 0.00	27.09 2.30 0.00	55.51 1.37 -37.15	71.69 1.36 -54.50	67.44 0.91 -54.98	47.42 1.86 -23.41	15.94 1.20 -0.40	25.38 1.89 -3.13	46.15 1.86 -25.33	25.51 1.92 -4.05

ALCOA_RYNLDS___DRP 24188	22.90 0.29 0.00	21.68 0.32 0.00	23.51 0.34 0.00	18.80 0.27 0.00	18.11 0.25 0.00	19.53 0.28 0.00	24.03 0.26 0.00	32.98 0.24 0.00	38.04 0.18 0.01	40.03 0.15 0.03	31.81 0.10 0.04	48.85 0.14 0.00	30.32 0.02 0.00	29.03 0.03 0.01	26.04 0.01 0.00	24.78 -0.02 0.00	16.73 -0.07 0.19	15.46 -0.07 0.28	11.25 -0.06 0.24	22.04 -0.01 0.10	14.32 -0.03 0.00	20.38 0.03 0.01	18.95 0.11 0.11	19.72 0.20 0.02
ALLEGHENY___COGEN 23514	23.25 0.64 0.00	21.99 0.64 0.00	23.84 0.67 0.00	19.09 0.56 0.00	18.44 0.58 0.00	19.82 0.58 0.00	24.41 0.64 0.00	33.52 0.78 0.00	38.97 0.82 -0.29	31.03 0.89 9.77	30.47 0.67 1.95	32.02 1.06 17.75	30.89 0.57 -0.01	29.72 0.56 -0.15	26.53 0.50 0.00	25.29 0.49 0.00	22.33 0.28 -5.05	23.53 0.30 -7.41	19.20 0.18 -7.46	25.81 0.48 -3.18	14.73 0.33 -0.05	21.34 0.55 -0.42	22.81 0.41 -3.44	20.53 0.45 -0.55
AMERICAN_REF_FUEL 24010	20.42 -2.19 0.00	19.51 -1.84 0.00	21.21 -1.96 0.00	17.07 -1.46 0.00	16.51 -1.35 0.00	17.80 -1.44 0.00	21.89 -1.88 0.00	29.95 -2.79 0.00	34.14 -3.98 -0.26	27.23 -4.47 8.20	26.69 -3.47 1.59	28.29 -5.43 14.98	27.02 -3.29 -0.01	26.04 -3.10 -0.14	23.35 -2.68 0.00	22.35 -2.45 0.00	20.08 -1.45 -4.53	21.01 -1.46 -6.65	17.29 -0.95 -6.70	23.27 -1.74 -2.85	13.19 -1.20 -0.05	18.83 -1.92 -0.38	20.11 -1.93 -3.09	18.01 -2.02 -0.49
AMERICAN___BRASS 23903	20.42 -2.19 0.00	19.51 -1.84 0.00	21.21 -1.96 0.00	17.07 -1.46 0.00	16.51 -1.35 0.00	17.80 -1.44 0.00	21.89 -1.88 0.00	29.95 -2.79 0.00	34.23 -3.98 -0.35	30.48 -4.47 4.95	27.85 -3.47 0.43	33.25 -5.43 10.02	27.03 -3.29 -0.02	26.09 -3.10 -0.18	23.35 -2.68 0.00	22.35 -2.45 0.00	21.60 -1.45 -6.05	23.24 -1.46 -8.88	19.56 -0.95 -8.96	24.22 -1.74 -3.81	13.21 -1.20 -0.06	18.95 -1.92 -0.51	21.15 -1.93 -4.13	18.18 -2.02 -0.66
ARTHUR_KILL_GT_1 23520	24.11 1.50 0.00	22.60 1.25 0.00	24.37 1.20 0.00	19.44 0.90 0.00	18.75 0.89 0.00	20.44 1.20 0.00	25.66 1.88 0.00	35.69 2.95 0.00	43.27 3.71 -1.69	48.94 3.98 -5.06	41.16 3.28 -6.13	53.58 5.16 0.29	33.67 3.30 -0.07	33.00 3.10 -0.90	28.78 2.75 0.00	27.30 2.51 0.00	48.44 1.85 -29.59	61.01 1.79 -43.41	56.63 1.31 -43.76	62.25 2.27 -37.82	65.57 1.43 -49.79	49.67 1.86 -27.45	42.03 1.72 -21.36	31.15 1.67 -9.94
ARTHUR_KILL_2 23512	24.11 1.50 0.00	22.60 1.25 0.00	24.37 1.20 0.00	19.44 0.90 0.00	18.75 0.89 0.00	20.44 1.20 0.00	25.66 1.88 0.00	35.69 2.95 0.00	43.27 3.71 -1.69	48.94 3.98 -5.06	41.16 3.28 -6.13	53.58 5.16 0.29	33.67 3.30 -0.07	33.00 3.10 -0.90	28.78 2.75 0.00	27.30 2.51 0.00	48.44 1.85 -29.59	61.01 1.79 -43.41	56.63 1.31 -43.76	62.25 2.27 -37.82	65.57 1.43 -49.79	49.67 1.86 -27.45	42.03 1.72 -21.36	31.15 1.67 -9.94
ARTHUR_KILL_3 23513	24.02 1.41 0.00	22.52 1.16 0.00	24.28 1.11 0.00	19.37 0.83 0.00	18.69 0.82 0.00	20.37 1.12 0.00	25.56 1.78 0.00	35.54 2.80 0.00	43.09 3.53 -1.69	48.74 3.78 -5.06	41.00 3.12 -6.13	53.33 4.91 0.29	33.52 3.14 -0.07	32.85 2.95 -0.90	28.66 2.62 0.00	27.18 2.39 0.00	48.34 1.76 -29.59	60.93 1.70 -43.41	56.57 1.25 -43.76	62.14 2.16 -37.82	65.50 1.36 -49.79	49.59 1.78 -27.45	41.96 1.65 -21.36	31.06 1.58 -9.94
ASHOKAN____ 23654	23.75 1.14 0.00	22.34 0.99 0.00	24.25 1.08 0.00	19.40 0.87 0.00	18.67 0.81 0.00	20.13 0.89 0.00	24.99 1.22 0.00	34.59 1.85 0.00	41.99 2.30 -1.83	47.90 2.52 -5.48	40.44 2.07 -6.62	51.69 3.25 0.27	32.45 2.07 -0.08	31.92 1.94 -0.97	27.75 1.72 0.00	26.42 1.63 0.00	50.12 1.18 -31.94	63.85 1.17 -46.86	59.65 0.87 -47.23	43.81 1.53 -20.12	15.63 0.94 -0.34	24.30 1.25 -2.69	41.87 1.14 -21.78	24.08 1.06 -3.48
ASTORIA 5-9____ 23662	24.71 2.11 0.00	23.12 1.76 0.00	24.89 1.72 0.00	19.84 1.31 0.00	19.15 1.28 0.00	41.42 1.68 -20.50	73.70 2.55 -47.38	60.87 3.93 -24.20	112.80 4.85 -70.09	92.16 5.14 -47.12	55.29 4.34 -19.20	66.24 6.91 -10.62	75.36 4.43 -40.63	63.61 4.17 -30.43	60.73 3.71 -30.99	31.45 3.35 -3.30	48.97 2.39 -29.59	61.51 2.28 -43.41	63.23 1.67 -50.01	62.92 2.94 -37.82	164.09 1.92 -147.83	159.75 2.52 -136.87	113.40 2.30 -92.14	36.12 2.22 -14.37
ASTORIA GT2____ 23536	24.71 2.11 0.00	23.12 1.76 0.00	24.89 1.72 0.00	19.84 1.31 0.00	19.15 1.28 0.00	41.42 1.68 -20.50	73.70 2.55 -47.38	60.87 3.93 -24.20	112.80 4.85 -70.09	92.12 5.10 -47.12	55.25 4.30 -19.20	66.20 6.87 -10.62	75.35 4.42 -40.63	63.61 4.17 -30.43	60.73 3.71 -30.99	31.45 3.35 -3.30	48.97 2.39 -29.59	61.51 2.28 -43.41	63.23 1.67 -50.01	62.92 2.94 -37.82	164.09 1.92 -147.83	159.75 2.52 -136.87	113.40 2.30 -92.14	36.12 2.22 -14.37
ASTORIA GT3____ 23731	24.71 2.11 0.00	23.12 1.76 0.00	24.89 1.72 0.00	19.84 1.31 0.00	19.15 1.28 0.00	41.42 1.68 -20.50	73.70 2.55 -47.38	60.87 3.93 -24.20	112.80 4.85 -70.09	92.12 5.10 -47.12	55.25 4.30 -19.20	66.20 6.87 -10.62	75.35 4.42 -40.63	63.61 4.17 -30.43	60.73 3.71 -30.99	31.45 3.35 -3.30	48.97 2.39 -29.59	61.51 2.28 -43.41	63.23 1.67 -50.01	62.92 2.94 -37.82	164.09 1.92 -147.83	159.75 2.52 -136.87	113.40 2.30 -92.14	36.12 2.22 -14.37
ASTORIA GT4____ 23727	24.71 2.11 0.00	23.12 1.76 0.00	24.89 1.72 0.00	19.84 1.31 0.00	19.15 1.28 0.00	41.42 1.68 -20.50	73.70 2.55 -47.38	60.87 3.93 -24.20	112.80 4.85 -70.09	92.12 5.10 -47.12	55.25 4.30 -19.20	66.20 6.87 -10.62	75.35 4.42 -40.63	63.61 4.17 -30.43	60.73 3.71 -30.99	31.45 3.35 -3.30	48.97 2.39 -29.59	61.51 2.28 -43.41	63.23 1.67 -50.01	62.92 2.94 -37.82	164.09 1.92 -147.83	159.75 2.52 -136.87	113.40 2.30 -92.14	36.12 2.22 -14.37
ASTORIA_GT2_1 24094	24.71 2.11 0.00	23.12 1.76 0.00	24.89 1.72 0.00	19.84 1.31 0.00	19.15 1.28 0.00	41.42 1.68 -20.50	73.70 2.55 -47.38	60.87 3.93 -24.20	112.80 4.85 -70.09	92.12 5.10 -47.12	55.25 4.30 -19.20	66.20 6.87 -10.62	75.35 4.42 -40.63	63.61 4.17 -30.43	60.73 3.71 -30.99	31.45 3.35 -3.30	48.97 2.39 -29.59	61.51 2.28 -43.41	63.23 1.67 -50.01	62.92 2.94 -37.82	164.09 1.92 -147.83	159.75 2.52 -136.87	113.40 2.30 -92.14	36.12 2.22 -14.37
ASTORIA_GT2_2 24095	24.71 2.11 0.00	23.12 1.76 0.00	24.89 1.72 0.00	19.84 1.31 0.00	19.15 1.28 0.00	41.42 1.68 -20.50	73.70 2.55 -47.38	60.87 3.93 -24.20	112.80 4.85 -70.09	92.12 5.10 -47.12	55.25 4.30 -19.20	66.20 6.87 -10.62	75.35 4.42 -40.63	63.61 4.17 -30.43	60.73 3.71 -30.99	31.45 3.35 -3.30	48.97 2.39 -29.59	61.51 2.28 -43.41	63.23 1.67 -50.01	62.92 2.94 -37.82	164.09 1.92 -147.83	159.75 2.52 -136.87	113.40 2.30 -92.14	36.12 2.22 -14.37
ASTORIA_GT2_3 24096	24.71 2.11 0.00	23.12 1.76 0.00	24.89 1.72 0.00	19.84 1.31 0.00	19.15 1.28 0.00	41.42 1.68 -20.50	73.70 2.55 -47.38	60.87 3.93 -24.20	112.80 4.85 -70.09	92.12 5.10 -47.12	55.25 4.30 -19.20	66.20 6.87 -10.62	75.35 4.42 -40.63	63.61 4.17 -30.43	60.73 3.71 -30.99	31.45 3.35 -3.30	48.97 2.39 -29.59	61.51 2.28 -43.41	63.23 1.67 -50.01	62.92 2.94 -37.82	164.09 1.92 -147.83	159.75 2.52 -136.87	113.40 2.30 -92.14	36.12 2.22 -14.37
ASTORIA_GT2_4 24097	24.71 2.11 0.00	23.12 1.76 0.00	24.89 1.72 0.00	19.84 1.31 0.00	19.15 1.28 0.00	41.42 1.68 -20.50	73.70 2.55 -47.38	60.87 3.93 -24.20	112.80 4.85 -70.09	92.12 5.10 -47.12	55.25 4.30 -19.20	66.20 6.87 -10.62	75.35 4.42 -40.63	63.61 4.17 -30.43	60.73 3.71 -30.99	31.45 3.35 -3.30	48.97 2.39 -29.59	61.51 2.28 -43.41	63.23 1.67 -50.01	62.92 2.94 -37.82	164.09 1.92 -147.83	159.75 2.52 -136.87	113.40 2.30 -92.14	36.12 2.22 -14.37

ASTORIA_GT3_1 24098	24.71 2.11 0.00	23.12 1.76 0.00	24.89 1.72 0.00	19.84 1.31 0.00	19.15 1.28 0.00	41.42 1.68 -20.50	73.70 2.55 -47.38	60.87 3.93 -24.20	112.80 4.85 -70.09	92.12 5.10 -47.12	55.25 4.30 -19.20	66.20 6.87 -10.62	75.35 4.42 -40.63	63.61 4.17 -30.43	60.73 3.71 -30.99	31.45 3.35 -3.30	48.97 2.39 -29.59	61.51 2.28 -43.41	63.23 1.67 -50.01	62.92 2.94 -37.82	164.09 1.92 -147.83	159.75 2.52 -136.87	113.40 2.30 -92.14	36.12 2.22 -14.37
ASTORIA_GT3_2 24099	24.71 2.11 0.00	23.12 1.76 0.00	24.89 1.72 0.00	19.84 1.31 0.00	19.15 1.28 0.00	41.42 1.68 -20.50	73.70 2.55 -47.38	60.87 3.93 -24.20	112.80 4.85 -70.09	92.12 5.10 -47.12	55.25 4.30 -19.20	66.20 6.87 -10.62	75.35 4.42 -40.63	63.61 4.17 -30.43	60.73 3.71 -30.99	31.45 3.35 -3.30	48.97 2.39 -29.59	61.51 2.28 -43.41	63.23 1.67 -50.01	62.92 2.94 -37.82	164.09 1.92 -147.83	159.75 2.52 -136.87	113.40 2.30 -92.14	36.12 2.22 -14.37
ASTORIA_GT3_3 24100	24.71 2.11 0.00	23.12 1.76 0.00	24.89 1.72 0.00	19.84 1.31 0.00	19.15 1.28 0.00	41.42 1.68 -20.50	73.70 2.55 -47.38	60.87 3.93 -24.20	112.80 4.85 -70.09	92.12 5.10 -47.12	55.25 4.30 -19.20	66.20 6.87 -10.62	75.35 4.42 -40.63	63.61 4.17 -30.43	60.73 3.71 -30.99	31.45 3.35 -3.30	48.97 2.39 -29.59	61.51 2.28 -43.41	63.23 1.67 -50.01	62.92 2.94 -37.82	164.09 1.92 -147.83	159.75 2.52 -136.87	113.40 2.30 -92.14	36.12 2.22 -14.37
ASTORIA_GT3_4 24101	24.71 2.11 0.00	23.12 1.76 0.00	24.89 1.72 0.00	19.84 1.31 0.00	19.15 1.28 0.00	41.42 1.68 -20.50	73.70 2.55 -47.38	60.87 3.93 -24.20	112.80 4.85 -70.09	92.12 5.10 -47.12	55.25 4.30 -19.20	66.20 6.87 -10.62	75.35 4.42 -40.63	63.61 4.17 -30.43	60.73 3.71 -30.99	31.45 3.35 -3.30	48.97 2.39 -29.59	61.51 2.28 -43.41	63.23 1.67 -50.01	62.92 2.94 -37.82	164.09 1.92 -147.83	159.75 2.52 -136.87	113.40 2.30 -92.14	36.12 2.22 -14.37
ASTORIA_GT4_1 24102	24.71 2.11 0.00	23.12 1.76 0.00	24.89 1.72 0.00	19.84 1.31 0.00	19.15 1.28 0.00	41.42 1.68 -20.50	73.70 2.55 -47.38	60.87 3.93 -24.20	112.80 4.85 -70.09	92.12 5.10 -47.12	55.25 4.30 -19.20	66.20 6.87 -10.62	75.35 4.42 -40.63	63.61 4.17 -30.43	60.73 3.71 -30.99	31.45 3.35 -3.30	48.97 2.39 -29.59	61.51 2.28 -43.41	63.23 1.67 -50.01	62.92 2.94 -37.82	164.09 1.92 -147.83	159.75 2.52 -136.87	113.40 2.30 -92.14	36.12 2.22 -14.37
ASTORIA_GT4_2 24103	24.71 2.11 0.00	23.12 1.76 0.00	24.89 1.72 0.00	19.84 1.31 0.00	19.15 1.28 0.00	41.42 1.68 -20.50	73.70 2.55 -47.38	60.87 3.93 -24.20	112.80 4.85 -70.09	92.12 5.10 -47.12	55.25 4.30 -19.20	66.20 6.87 -10.62	75.35 4.42 -40.63	63.61 4.17 -30.43	60.73 3.71 -30.99	31.45 3.35 -3.30	48.97 2.39 -29.59	61.51 2.28 -43.41	63.23 1.67 -50.01	62.92 2.94 -37.82	164.09 1.92 -147.83	159.75 2.52 -136.87	113.40 2.30 -92.14	36.12 2.22 -14.37
ASTORIA_GT4_3 24104	24.71 2.11 0.00	23.12 1.76 0.00	24.89 1.72 0.00	19.84 1.31 0.00	19.15 1.28 0.00	41.42 1.68 -20.50	73.70 2.55 -47.38	60.87 3.93 -24.20	112.80 4.85 -70.09	92.12 5.10 -47.12	55.25 4.30 -19.20	66.20 6.87 -10.62	75.35 4.42 -40.63	63.61 4.17 -30.43	60.73 3.71 -30.99	31.45 3.35 -3.30	48.97 2.39 -29.59	61.51 2.28 -43.41	63.23 1.67 -50.01	62.92 2.94 -37.82	164.09 1.92 -147.83	159.75 2.52 -136.87	113.40 2.30 -92.14	36.12 2.22 -14.37
ASTORIA_GT4_4 24105	24.71 2.11 0.00	23.12 1.76 0.00	24.89 1.72 0.00	19.84 1.31 0.00	19.15 1.28 0.00	41.42 1.68 -20.50	73.70 2.55 -47.38	60.87 3.93 -24.20	112.80 4.85 -70.09	92.12 5.10 -47.12	55.25 4.30 -19.20	66.20 6.87 -10.62	75.35 4.42 -40.63	63.61 4.17 -30.43	60.73 3.71 -30.99	31.45 3.35 -3.30	48.97 2.39 -29.59	61.51 2.28 -43.41	63.23 1.67 -50.01	62.92 2.94 -37.82	164.09 1.92 -147.83	159.75 2.52 -136.87	113.40 2.30 -92.14	36.12 2.22 -14.37
ASTORIA_GT_1 23523	24.38 1.77 0.00	22.83 1.48 0.00	24.61 1.43 0.00	19.62 1.09 0.00	18.93 1.07 0.00	20.66 1.41 0.00	25.96 2.19 0.00	36.15 3.41 0.00	43.82 4.27 -1.70	49.53 4.57 -5.06	41.67 3.80 -6.13	54.41 5.98 0.29	34.19 3.82 -0.07	33.50 3.59 -0.90	29.22 3.19 0.00	27.69 2.89 0.00	48.69 2.10 -29.59	61.25 2.02 -43.41	56.80 1.48 -43.77	62.57 2.59 -37.82	65.79 1.65 -49.79	49.98 2.17 -27.45	42.32 2.00 -21.36	31.40 1.92 -9.94
ASTORIA_GT_10 24110	24.38 1.77 0.00	22.83 1.48 0.00	24.61 1.43 0.00	19.62 1.09 0.00	18.93 1.07 0.00	20.66 1.41 0.00	25.96 2.19 0.00	36.15 3.41 0.00	43.82 4.27 -1.70	49.53 4.57 -5.06	41.67 3.80 -6.13	54.41 5.98 0.29	34.19 3.82 -0.07	33.50 3.59 -0.90	29.22 3.19 0.00	27.69 2.89 0.00	48.69 2.10 -29.59	61.25 2.02 -43.41	56.80 1.48 -43.77	62.57 2.59 -37.82	65.79 1.65 -49.79	49.98 2.17 -27.45	42.32 2.00 -21.36	31.40 1.92 -9.94
ASTORIA_GT_11 24225	24.38 1.77 0.00	22.83 1.48 0.00	24.61 1.43 0.00	19.62 1.09 0.00	18.93 1.07 0.00	20.66 1.41 0.00	25.96 2.19 0.00	36.15 3.41 0.00	43.82 4.27 -1.70	49.53 4.57 -5.06	41.67 3.80 -6.13	54.41 5.98 0.29	34.19 3.82 -0.07	33.50 3.59 -0.90	29.22 3.19 0.00	27.69 2.89 0.00	48.69 2.10 -29.59	61.25 2.02 -43.41	56.80 1.48 -43.77	62.57 2.59 -37.82	65.79 1.65 -49.79	49.98 2.17 -27.45	42.32 2.00 -21.36	31.40 1.92 -9.94
ASTORIA_GT_12 24226	24.38 1.77 0.00	22.83 1.48 0.00	24.61 1.43 0.00	19.62 1.09 0.00	18.93 1.07 0.00	20.66 1.41 0.00	25.96 2.19 0.00	36.15 3.41 0.00	43.82 4.27 -1.70	49.53 4.57 -5.06	41.67 3.80 -6.13	54.41 5.98 0.29	34.19 3.82 -0.07	33.50 3.59 -0.90	29.22 3.19 0.00	27.69 2.89 0.00	48.69 2.10 -29.59	61.25 2.02 -43.41	56.80 1.48 -43.77	62.57 2.59 -37.82	65.79 1.65 -49.79	49.98 2.17 -27.45	42.32 2.00 -21.36	31.40 1.92 -9.94
ASTORIA_GT_13 24227	24.38 1.77 0.00	22.83 1.48 0.00	24.61 1.43 0.00	19.62 1.09 0.00	18.93 1.07 0.00	20.66 1.41 0.00	25.96 2.19 0.00	36.15 3.41 0.00	43.82 4.27 -1.70	49.53 4.57 -5.06	41.67 3.80 -6.13	54.41 5.98 0.29	34.19 3.82 -0.07	33.50 3.59 -0.90	29.22 3.19 0.00	27.69 2.89 0.00	48.69 2.10 -29.59	61.25 2.02 -43.41	56.80 1.48 -43.77	62.57 2.59 -37.82	65.79 1.65 -49.79	49.98 2.17 -27.45	42.32 2.00 -21.36	31.40 1.92 -9.94
ASTORIA_GT_5 24106	24.71 2.11 0.00	23.12 1.76 0.00	24.89 1.72 0.00	19.84 1.31 0.00	19.15 1.28 0.00	41.42 1.68 -20.50	73.70 2.55 -47.38	60.87 3.93 -24.20	112.80 4.85 -70.09	92.16 5.14 -47.12	55.29 4.34 -19.20	66.24 6.91 -10.62	75.36 4.43 -40.63	63.61 4.17 -30.43	60.73 3.71 -30.99	31.45 3.35 -3.30	48.97 2.39 -29.59	61.51 2.28 -43.41	63.23 1.67 -50.01	62.92 2.94 -37.82	164.09 1.92 -147.83	159.75 2.52 -136.87	113.40 2.30 -92.14	36.12 2.22 -14.37
ASTORIA_GT_7 24107	24.71 2.11 0.00	23.12 1.76 0.00	24.89 1.72 0.00	19.84 1.31 0.00	19.15 1.28 0.00	41.42 1.68 -20.50	73.70 2.55 -47.38	60.87 3.93 -24.20	112.80 4.85 -70.09	92.16 5.14 -47.12	55.29 4.34 -19.20	66.24 6.91 -10.62	75.36 4.43 -40.63	63.61 4.17 -30.43	60.73 3.71 -30.99	31.45 3.35 -3.30	48.97 2.39 -29.59	61.51 2.28 -43.41	63.23 1.67 -50.01	62.92 2.94 -37.82	164.09 1.92 -147.83	159.75 2.52 -136.87	113.40 2.30 -92.14	36.12 2.22 -14.37
ASTORIA_GT_8 24108	24.71 2.11 0.00	23.12 1.76 0.00	24.89 1.72 0.00	19.84 1.31 0.00	19.15 1.28 0.00	41.42 1.68 -20.50	73.70 2.55 -47.38	60.87 3.93 -24.20	112.80 4.85 -70.09	92.16 5.14 -47.12	55.29 4.34 -19.20	66.24 6.91 -10.62	75.36 4.43 -40.63	63.61 4.17 -30.43	60.73 3.71 -30.99	31.45 3.35 -3.30	48.97 2.39 -29.59	61.51 2.28 -43.41	63.23 1.67 -50.01	62.92 2.94 -37.82	164.09 1.92 -147.83	159.75 2.52 -136.87	113.40 2.30 -92.14	36.12 2.22 -14.37

ASTORIA_GT_9 24109	24.71 2.11 0.00	23.12 1.76 0.00	24.89 1.72 0.00	19.84 1.31 0.00	19.15 1.28 0.00	20.92 1.68 0.00	26.32 2.55 0.00	36.67 3.93 0.00	43.06 4.85 -0.35	40.09 5.14 4.95	35.66 4.34 0.43	45.60 6.91 10.02	34.74 4.43 -0.02	33.36 4.17 -0.18	29.74 3.71 0.00	28.15 3.35 0.00	25.44 2.39 -6.05	26.98 2.28 -8.88	22.18 1.67 -8.96	28.91 2.94 -3.81	16.33 1.92 -0.06	23.39 2.52 -0.51	25.39 2.30 -4.13	22.41 2.22 -0.66
ASTORIA___2 24149	24.78 2.17 0.00	23.17 1.82 0.00	24.95 1.78 0.00	19.89 1.36 0.00	19.19 1.33 0.00	41.47 1.73 -20.50	73.77 2.62 -47.38	60.97 4.03 -24.20	112.92 4.97 -70.09	92.28 5.27 -47.12	55.40 4.45 -19.20	66.42 7.09 -10.62	75.47 4.54 -40.63	63.71 4.28 -30.43	60.82 3.80 -30.99	31.53 3.44 -3.30	49.02 2.44 -29.59	61.56 2.33 -43.41	63.27 1.70 -50.01	62.99 3.01 -37.82	164.14 1.97 -147.83	159.81 2.58 -136.87	113.45 2.36 -92.14	36.20 2.30 -14.37
ASTORIA___3 23516	24.64 2.03 0.00	23.05 1.70 0.00	24.83 1.65 0.00	19.79 1.26 0.00	19.10 1.23 0.00	41.36 1.62 -20.50	73.61 2.45 -47.38	60.71 3.77 -24.20	112.59 4.63 -70.09	91.93 4.91 -47.12	55.14 4.19 -19.20	66.03 6.70 -10.62	75.23 4.29 -40.63	63.47 4.04 -30.43	60.60 3.58 -30.99	31.34 3.25 -3.30	48.89 2.31 -29.59	61.42 2.19 -43.41	63.17 1.60 -50.01	62.80 2.82 -37.82	164.01 1.84 -147.83	159.66 2.43 -136.87	113.31 2.22 -92.14	36.04 2.14 -14.37
ASTORIA___4 23517	24.36 1.75 0.00	22.82 1.47 0.00	24.60 1.43 0.00	19.62 1.08 0.00	18.93 1.06 0.00	41.14 1.40 -20.50	73.32 2.17 -47.38	60.31 3.38 -24.20	112.18 4.23 -70.09	91.54 4.53 -47.12	54.71 3.76 -19.20	65.25 5.93 -10.62	74.72 3.79 -40.63	63.00 3.56 -30.43	60.18 3.16 -30.99	30.96 2.87 -3.30	48.67 2.09 -29.59	61.24 2.01 -43.41	63.03 1.47 -50.01	62.55 2.57 -37.82	163.80 1.63 -147.83	159.36 2.13 -136.87	113.06 1.96 -92.14	35.81 1.91 -14.37
ASTORIA___5 23518	24.66 2.05 0.00	23.07 1.71 0.00	24.84 1.67 0.00	19.80 1.27 0.00	19.11 1.25 0.00	41.37 1.63 -20.50	73.63 2.48 -47.38	60.77 3.83 -24.20	112.68 4.73 -70.09	92.04 5.02 -47.12	55.18 4.23 -19.20	66.06 6.73 -10.62	75.24 4.31 -40.63	63.50 4.06 -30.43	60.63 3.61 -30.99	31.36 3.26 -3.30	48.90 2.32 -29.59	61.46 2.23 -43.41	63.19 1.63 -50.01	62.85 2.87 -37.82	164.04 1.87 -147.83	159.69 2.46 -136.87	113.34 2.25 -92.14	36.06 2.16 -14.37
ASTRIA 10-13____ 23663	24.38 1.77 0.00	22.83 1.48 0.00	24.61 1.43 0.00	19.62 1.09 0.00	18.93 1.07 0.00	20.66 1.41 0.00	25.96 2.19 0.00	36.15 3.41 0.00	43.82 4.27 -1.70	49.53 4.57 -5.06	41.67 3.80 -6.13	54.41 5.98 0.29	34.19 3.82 -0.07	33.50 3.59 -0.90	29.22 3.19 0.00	27.69 2.89 0.00	48.69 2.10 -29.59	61.25 2.02 -43.41	56.80 1.48 -43.77	62.57 2.59 -37.82	65.79 1.65 -49.79	49.98 2.17 -27.45	42.32 2.00 -21.36	31.40 1.92 -9.94
BARRETT 1-8____GRP4 24034	24.44 1.83 0.00	22.93 1.58 0.00	24.73 1.55 0.00	19.72 1.18 0.00	19.02 1.16 0.00	20.73 1.49 0.00	35.10 2.28 -9.05	45.80 3.41 -9.65	43.62 4.06 -1.70	49.11 4.15 -5.06	41.20 3.33 -6.13	54.38 5.14 -0.53	41.42 3.33 -7.79	38.14 3.25 -5.89	48.47 2.95 -19.49	71.62 2.76 -44.06	54.30 1.98 -35.33	80.90 1.78 -63.29	116.95 1.32 -104.08	66.72 2.25 -42.31	50.21 1.43 -34.43	60.01 1.89 -37.76	92.04 1.85 -71.24	48.13 1.80 -26.79
BARRETT 9-12____GRP3 24033	24.44 1.83 0.00	22.93 1.58 0.00	24.73 1.55 0.00	19.72 1.18 0.00	19.02 1.16 0.00	20.73 1.49 0.00	35.10 2.28 -9.05	45.80 3.41 -9.65	43.62 4.06 -1.70	49.11 4.15 -5.06	41.20 3.33 -6.13	54.38 5.14 -0.53	41.42 3.33 -7.79	38.14 3.25 -5.89	48.47 2.95 -19.49	71.62 2.76 -44.06	54.30 1.98 -35.33	80.90 1.78 -63.29	116.95 1.32 -104.08	66.72 2.25 -42.31	50.21 1.43 -34.43	60.01 1.89 -37.76	92.04 1.85 -71.24	48.13 1.80 -26.79
BARRETT_IC_1 23704	24.44 1.83 0.00	22.93 1.58 0.00	24.73 1.55 0.00	19.72 1.18 0.00	19.02 1.16 0.00	20.73 1.49 0.00	35.10 2.28 -9.05	45.80 3.41 -9.65	43.62 4.06 -1.70	49.11 4.15 -5.06	41.20 3.33 -6.13	54.38 5.14 -0.53	41.42 3.33 -7.79	38.14 3.25 -5.89	48.47 2.95 -19.49	71.62 2.76 -44.06	54.30 1.98 -35.33	80.90 1.78 -63.29	116.95 1.32 -104.08	66.72 2.25 -42.31	50.21 1.43 -34.43	60.01 1.89 -37.76	92.04 1.85 -71.24	48.13 1.80 -26.79
BARRETT_IC_10 23701	24.44 1.83 0.00	22.93 1.58 0.00	24.73 1.55 0.00	19.72 1.18 0.00	19.02 1.16 0.00	20.73 1.49 0.00	35.10 2.28 -9.05	45.80 3.41 -9.65	43.62 4.06 -1.70	49.11 4.15 -5.06	41.20 3.33 -6.13	54.38 5.14 -0.53	41.42 3.33 -7.79	38.14 3.25 -5.89	48.47 2.95 -19.49	71.62 2.76 -44.06	54.30 1.98 -35.33	80.90 1.78 -63.29	116.95 1.32 -104.08	66.72 2.25 -42.31	50.21 1.43 -34.43	60.01 1.89 -37.76	92.04 1.85 -71.24	48.13 1.80 -26.79
BARRETT_IC_11 23702	24.44 1.83 0.00	22.93 1.58 0.00	24.73 1.55 0.00	19.72 1.18 0.00	19.02 1.16 0.00	20.73 1.49 0.00	35.10 2.28 -9.05	45.80 3.41 -9.65	43.62 4.06 -1.70	49.11 4.15 -5.06	41.20 3.33 -6.13	54.38 5.14 -0.53	41.42 3.33 -7.79	38.14 3.25 -5.89	48.47 2.95 -19.49	71.62 2.76 -44.06	54.30 1.98 -35.33	80.90 1.78 -63.29	116.95 1.32 -104.08	66.72 2.25 -42.31	50.21 1.43 -34.43	60.01 1.89 -37.76	92.04 1.85 -71.24	48.13 1.80 -26.79
BARRETT_IC_12 23703	24.44 1.83 0.00	22.93 1.58 0.00	24.73 1.55 0.00	19.72 1.18 0.00	19.02 1.16 0.00	20.73 1.49 0.00	35.10 2.28 -9.05	45.80 3.41 -9.65	43.62 4.06 -1.70	49.11 4.15 -5.06	41.20 3.33 -6.13	54.38 5.14 -0.53	41.42 3.33 -7.79	38.14 3.25 -5.89	48.47 2.95 -19.49	71.62 2.76 -44.06	54.30 1.98 -35.33	80.90 1.78 -63.29	116.95 1.32 -104.08	66.72 2.25 -42.31	50.21 1.43 -34.43	60.01 1.89 -37.76	92.04 1.85 -71.24	48.13 1.80 -26.79
BARRETT_IC_2 23705	24.44 1.83 0.00	22.93 1.58 0.00	24.73 1.55 0.00	19.72 1.18 0.00	19.02 1.16 0.00	20.73 1.49 0.00	35.10 2.28 -9.05	45.80 3.41 -9.65	43.62 4.06 -1.70	49.11 4.15 -5.06	41.20 3.33 -6.13	54.38 5.14 -0.53	41.42 3.33 -7.79	38.14 3.25 -5.89	48.47 2.95 -19.49	71.62 2.76 -44.06	54.30 1.98 -35.33	80.90 1.78 -63.29	116.95 1.32 -104.08	66.72 2.25 -42.31	50.21 1.43 -34.43	60.01 1.89 -37.76	92.04 1.85 -71.24	48.13 1.80 -26.79
BARRETT_IC_3 23706	24.44 1.83 0.00	22.93 1.58 0.00	24.73 1.55 0.00	19.72 1.18 0.00	19.02 1.16 0.00	20.73 1.49 0.00	35.10 2.28 -9.05	45.80 3.41 -9.65	43.62 4.06 -1.70	49.11 4.15 -5.06	41.20 3.33 -6.13	54.38 5.14 -0.53	41.42 3.33 -7.79	38.14 3.25 -5.89	48.47 2.95 -19.49	71.62 2.76 -44.06	54.30 1.98 -35.33	80.90 1.78 -63.29	116.95 1.32 -104.08	66.72 2.25 -42.31	50.21 1.43 -34.43	60.01 1.89 -37.76	92.04 1.85 -71.24	48.13 1.80 -26.79
BARRETT_IC_4 23707	24.44 1.83 0.00	22.93 1.58 0.00	24.73 1.55 0.00	19.72 1.18 0.00	19.02 1.16 0.00	20.73 1.49 0.00	35.10 2.28 -9.05	45.80 3.41 -9.65	43.62 4.06 -1.70	49.11 4.15 -5.06	41.20 3.33 -6.13	54.38 5.14 -0.53	41.42 3.33 -7.79	38.14 3.25 -5.89	48.47 2.95 -19.49	71.62 2.76 -44.06	54.30 1.98 -35.33	80.90 1.78 -63.29	116.95 1.32 -104.08	66.72 2.25 -42.31	50.21 1.43 -34.43	60.01 1.89 -37.76	92.04 1.85 -71.24	48.13 1.80 -26.79
BARRETT_IC_5 23708	24.44 1.83 0.00	22.93 1.58 0.00	24.73 1.55 0.00	19.72 1.18 0.00	19.02 1.16 0.00	20.73 1.49 0.00	35.10 2.28 -9.05	45.80 3.41 -9.65	43.62 4.06 -1.70	49.11 4.15 -5.06	41.20 3.33 -6.13	54.38 5.14 -0.53	41.42 3.33 -7.79	38.14 3.25 -5.89	48.47 2.95 -19.49	71.62 2.76 -44.06	54.30 1.98 -35.33	80.90 1.78 -63.29	116.95 1.32 -104.08	66.72 2.25 -42.31	50.21 1.43 -34.43	60.01 1.89 -37.76	92.04 1.85 -71.24	48.13 1.80 -26.79

BARRETT_IC_6 23709	24.44 1.83 0.00	22.93 1.58 0.00	24.73 1.55 0.00	19.72 1.18 0.00	19.02 1.16 0.00	20.73 1.49 0.00	35.10 2.28 -9.05	45.80 3.41 -9.65	43.62 4.06 -1.70	49.11 4.15 -5.06	41.20 3.33 -6.13	54.38 5.14 -0.53	41.42 3.33 -7.79	38.14 3.25 -5.89	48.47 2.95 -19.49	71.62 2.76 -44.06	54.30 1.98 -35.33	80.90 1.78 -63.29	116.95 1.32 -104.08	66.72 2.25 -42.31	50.21 1.43 -34.43	60.01 1.89 -37.76	92.04 1.85 -71.24	48.13 1.80 -26.79
BARRETT_IC_7 23710	24.44 1.83 0.00	22.93 1.58 0.00	24.73 1.55 0.00	19.72 1.18 0.00	19.02 1.16 0.00	20.73 1.49 0.00	35.10 2.28 -9.05	45.80 3.41 -9.65	43.62 4.06 -1.70	49.11 4.15 -5.06	41.20 3.33 -6.13	54.38 5.14 -0.53	41.42 3.33 -7.79	38.14 3.25 -5.89	48.47 2.95 -19.49	71.62 2.76 -44.06	54.30 1.98 -35.33	80.90 1.78 -63.29	116.95 1.32 -104.08	66.72 2.25 -42.31	50.21 1.43 -34.43	60.01 1.89 -37.76	92.04 1.85 -71.24	48.13 1.80 -26.79
BARRETT_IC_8 23711	24.44 1.83 0.00	22.93 1.58 0.00	24.73 1.55 0.00	19.72 1.18 0.00	19.02 1.16 0.00	20.73 1.49 0.00	35.10 2.28 -9.05	45.80 3.41 -9.65	43.62 4.06 -1.70	49.11 4.15 -5.06	41.20 3.33 -6.13	54.38 5.14 -0.53	41.42 3.33 -7.79	38.14 3.25 -5.89	48.47 2.95 -19.49	71.62 2.76 -44.06	54.30 1.98 -35.33	80.90 1.78 -63.29	116.95 1.32 -104.08	66.72 2.25 -42.31	50.21 1.43 -34.43	60.01 1.89 -37.76	92.04 1.85 -71.24	48.13 1.80 -26.79
BARRETT_IC_9 23700	24.44 1.83 0.00	22.93 1.58 0.00	24.73 1.55 0.00	19.72 1.18 0.00	19.02 1.16 0.00	20.73 1.49 0.00	35.10 2.28 -9.05	45.80 3.41 -9.65	43.62 4.06 -1.70	49.11 4.15 -5.06	41.20 3.33 -6.13	54.38 5.14 -0.53	41.42 3.33 -7.79	38.14 3.25 -5.89	48.47 2.95 -19.49	71.62 2.76 -44.06	54.30 1.98 -35.33	80.90 1.78 -63.29	116.95 1.32 -104.08	66.72 2.25 -42.31	50.21 1.43 -34.43	60.01 1.89 -37.76	92.04 1.85 -71.24	48.13 1.80 -26.79
BARRETT___1 23545	24.38 1.77 0.00	22.87 1.52 0.00	24.67 1.50 0.00	19.68 1.14 0.00	18.98 1.12 0.00	20.69 1.44 0.00	35.03 2.21 -9.05	45.69 3.30 -9.65	43.45 3.89 -1.70	48.86 3.91 -5.06	40.97 3.09 -6.13	53.98 4.74 -0.53	41.21 3.12 -7.79	37.95 3.06 -5.89	48.33 2.81 -19.49	71.49 2.63 -44.06	54.19 1.86 -35.33	80.77 1.66 -63.29	116.87 1.25 -104.08	66.57 2.10 -42.31	50.10 1.33 -34.43	59.88 1.76 -37.76	91.92 1.73 -71.24	47.99 1.67 -26.79
BARRETT___2 23546	24.43 1.82 0.00	22.93 1.57 0.00	24.72 1.55 0.00	19.71 1.18 0.00	19.02 1.16 0.00	20.73 1.49 0.00	35.10 2.28 -9.05	45.79 3.40 -9.65	43.61 4.05 -1.70	49.10 4.14 -5.06	41.19 3.32 -6.13	54.37 5.13 -0.53	41.41 3.32 -7.79	38.13 3.24 -5.89	48.47 2.94 -19.49	71.61 2.75 -44.06	54.29 1.97 -35.33	80.89 1.78 -63.29	116.95 1.32 -104.08	66.72 2.25 -42.31	50.21 1.43 -34.43	60.01 1.89 -37.76	92.04 1.85 -71.24	48.12 1.80 -26.79
BEAVER RIVER___HYD 24048	23.57 0.96 0.00	22.35 1.00 0.00	24.21 1.04 0.00	19.33 0.80 0.00	18.64 0.78 0.00	20.01 0.77 0.00	24.57 0.80 0.00	33.58 0.84 0.00	38.92 1.02 -0.04	41.06 1.00 -0.15	32.64 0.73 -0.16	50.02 1.26 -0.06	30.98 0.67 0.00	29.80 0.77 -0.02	26.71 0.68 0.00	25.40 0.60 0.00	17.91 0.18 -0.74	17.07 0.16 -1.09	12.60 0.02 -1.02	22.94 0.36 -0.42	14.60 0.25 -0.01	20.98 0.57 -0.06	19.93 0.52 -0.46	20.33 0.73 -0.07
BEEBEE_GT_13 23619	22.83 0.22 0.00	21.58 0.22 0.00	23.36 0.18 0.00	18.67 0.14 0.00	18.04 0.18 0.00	19.40 0.16 0.00	23.96 0.19 0.00	33.08 0.34 0.00	38.39 0.33 -0.20	30.77 0.43 9.56	29.93 0.31 2.12	32.20 0.46 16.96	30.51 0.20 -0.01	29.36 0.24 -0.11	26.24 0.21 0.00	25.04 0.24 0.00	20.67 0.11 -3.57	21.29 0.25 -5.23	16.93 0.14 -5.24	24.84 0.44 -2.24	14.64 0.25 -0.04	21.08 0.42 -0.30	21.58 0.20 -2.43	20.10 0.18 -0.39
BETHLEHEM___STEEL 23779	20.50 -2.11 0.00	19.54 -1.82 0.00	21.24 -1.93 0.00	17.09 -1.44 0.00	16.51 -1.35 0.00	17.82 -1.42 0.00	21.96 -1.81 0.00	30.07 -2.67 0.00	34.43 -3.72 -0.28	27.93 -4.16 7.82	27.08 -3.24 1.43	29.16 -5.11 14.44	27.23 -3.08 -0.01	26.26 -2.90 -0.15	23.53 -2.50 0.00	22.51 -2.28 0.00	20.51 -1.34 -4.85	21.56 -1.37 -7.12	17.85 -0.90 -7.20	23.48 -1.73 -3.05	13.22 -1.18 -0.05	18.90 -1.87 -0.41	20.38 -1.88 -3.31	18.13 -1.94 -0.53
BINGHAMTON___COGEN 23790	22.31 -0.30 0.00	21.02 -0.34 0.00	22.81 -0.36 0.00	18.30 -0.23 0.00	17.62 -0.24 0.00	19.03 -0.21 0.00	23.60 -0.17 0.00	32.46 -0.28 0.00	38.06 -0.36 -0.55	40.22 -0.41 -0.73	33.19 -0.30 -1.74	46.63 -0.46 1.62	30.11 -0.21 -0.02	29.10 -0.19 -0.29	25.83 -0.20 0.00	24.58 -0.22 0.00	26.56 -0.10 -9.66	29.85 -0.14 -14.18	25.73 -0.09 -14.27	27.95 -0.30 -6.09	14.30 -0.15 -0.10	20.92 -0.26 -0.81	25.22 -0.32 -6.59	20.22 -0.36 -1.05
BLACK RIVER___HYD 24047	23.43 0.82 0.00	22.23 0.88 0.00	24.08 0.91 0.00	19.22 0.69 0.00	18.54 0.68 0.00	19.89 0.65 0.00	24.40 0.62 0.00	33.29 0.55 0.00	38.68 0.75 -0.07	40.88 0.71 -0.27	32.51 0.49 -0.27	49.72 0.91 -0.09	30.78 0.47 0.00	29.65 0.61 -0.04	26.57 0.54 0.00	25.26 0.46 0.00	18.27 0.04 -1.24	17.67 0.03 -1.82	13.22 -0.12 -1.78	23.04 0.13 -0.75	14.48 0.12 -0.01	20.87 0.41 -0.10	20.11 0.35 -0.81	20.24 0.57 -0.13
BLUE_CIRC_CHEM_DRP 24182	24.42 1.81 0.00	23.04 1.68 0.00	25.01 1.84 0.00	19.92 1.39 0.00	19.19 1.33 0.00	20.55 1.30 0.00	25.22 1.45 0.00	34.82 2.08 0.00	42.74 2.77 -2.11	49.32 3.05 -6.36	41.78 2.39 -7.65	52.22 3.74 0.24	32.65 2.25 -0.09	32.30 2.18 -1.11	27.92 1.89 0.00	26.56 1.76 0.00	54.80 0.98 -36.82	70.86 1.02 -54.02	66.67 0.66 -54.47	46.73 1.37 -23.20	15.64 0.90 -0.39	24.92 1.46 -3.10	45.49 1.43 -25.11	25.04 1.49 -4.02
BOC_GAS_DRP 24189	24.45 1.84 0.00	23.08 1.72 0.00	25.08 1.91 0.00	19.98 1.45 0.00	19.25 1.38 0.00	20.58 1.33 0.00	25.30 1.53 0.00	34.90 2.16 0.00	42.82 2.83 -2.13	49.45 3.12 -6.43	41.91 2.44 -7.72	52.29 3.82 0.23	32.69 2.29 -0.09	32.35 2.22 -1.13	27.96 1.93 0.00	26.61 1.82 0.00	55.18 1.01 -37.18	71.40 1.02 -54.56	67.25 0.66 -55.03	46.99 1.41 -23.43	15.67 0.93 -0.40	25.00 1.51 -3.13	45.82 1.51 -25.36	25.14 1.55 -4.06
BOWLINE___1 23526	23.24 0.63 0.00	21.83 0.48 0.00	23.61 0.44 0.00	18.88 0.35 0.00	18.19 0.33 0.00	19.76 0.52 0.00	24.70 0.93 0.00	34.20 1.46 0.00	41.31 1.79 -1.65	46.73 1.91 -4.93	39.32 1.60 -5.98	50.91 2.49 0.29	32.01 1.64 -0.07	31.40 1.52 -0.87	27.39 1.35 0.00	26.03 1.23 0.00	46.84 0.98 -28.86	59.11 0.94 -42.35	54.98 0.71 -42.72	41.52 1.17 -18.19	15.39 0.74 -0.31	23.67 0.88 -2.43	39.40 0.76 -19.68	23.37 0.69 -3.15
BOWLINE___2 23595	23.24 0.63 0.00	21.83 0.48 0.00	23.61 0.44 0.00	18.88 0.34 0.00	18.19 0.33 0.00	19.76 0.51 0.00	24.70 0.93 0.00	34.20 1.46 0.00	41.31 1.79 -1.65	46.73 1.90 -4.93	39.32 1.60 -5.98	50.91 2.49 0.29	32.01 1.64 -0.07	31.40 1.52 -0.87	27.39 1.35 0.00	26.03 1.23 0.00	46.86 0.98 -28.88	59.13 0.94 -42.37	55.00 0.71 -42.74	41.52 1.17 -18.20	15.39 0.74 -0.31	23.67 0.88 -2.43	39.41 0.76 -19.69	23.38 0.69 -3.15
BROOKHAVEN___DRP 24191	24.14 1.53 0.00	22.82 1.47 0.00	24.61 1.44 0.00	19.61 1.08 0.00	18.93 1.06 0.00	20.65 1.40 0.00	35.00 2.18 -9.05	45.43 3.04 -9.65	43.07 3.51 -1.70	48.47 3.52 -5.06	40.82 2.94 -6.13	54.05 4.81 -0.53	41.26 3.17 -7.79	37.97 3.08 -5.89	48.31 2.79 -19.49	71.37 2.51 -44.06	54.12 1.80 -35.33	80.83 1.71 -63.29	116.90 1.28 -104.08	66.30 1.83 -42.31	50.04 1.26 -34.43	59.87 1.76 -37.76	91.90 1.71 -71.24	47.83 1.51 -26.79

BROOKLYN_NAVY_YARD 23515	23.93 1.32 0.00	22.44 1.08 0.00	24.20 1.03 0.00	19.30 0.77 0.00	18.62 0.76 0.00	20.29 1.05 0.00	25.46 1.69 0.00	35.39 2.65 0.00	42.96 3.41 -1.69	48.61 3.65 -5.06	40.81 2.94 -6.13	53.04 4.62 0.29	33.34 2.97 -0.07	32.68 2.77 -0.90	28.49 2.46 0.00	27.01 2.22 0.00	48.24 1.66 -29.59	60.83 1.60 -43.41	56.50 1.18 -43.76	62.00 2.02 -37.82	65.40 1.27 -49.79	49.44 1.64 -27.45	41.86 1.55 -21.36	30.95 1.48 -9.94
BURROWS___LYONSDAL 23803	23.30 0.69 0.00	22.05 0.69 0.00	23.90 0.73 0.00	19.10 0.57 0.00	18.41 0.55 0.00	19.80 0.55 0.00	24.37 0.60 0.00	33.47 0.73 0.00	38.80 0.91 -0.02	40.94 0.96 -0.08	32.57 0.74 -0.09	49.96 1.23 -0.03	31.02 0.72 0.00	29.77 0.76 -0.01	26.70 0.66 0.00	25.41 0.61 0.00	17.68 0.28 -0.40	16.68 0.27 -0.58	12.28 0.14 -0.59	22.81 0.42 -0.23	14.63 0.28 0.00	20.92 0.52 -0.03	19.65 0.44 -0.25	20.13 0.56 -0.04
CALPINE BETH_PAGE_GT4 24209	24.28 1.67 0.00	22.82 1.47 0.00	24.61 1.43 0.00	19.62 1.09 0.00	18.93 1.07 0.00	20.63 1.38 0.00	34.96 2.14 -9.05	45.57 3.19 -9.65	43.38 3.82 -1.70	48.88 3.92 -5.06	41.06 3.18 -6.13	54.28 5.04 -0.53	41.36 3.26 -7.79	38.01 3.12 -5.89	48.33 2.80 -19.49	71.45 2.60 -44.06	54.19 1.86 -35.33	80.87 1.76 -63.29	116.93 1.30 -104.08	66.69 2.22 -42.31	50.21 1.43 -34.43	60.04 1.92 -37.76	92.03 1.84 -71.24	48.03 1.71 -26.79
CALSPAN___DRP 24200	20.50 -2.11 0.00	19.54 -1.82 0.00	21.24 -1.93 0.00	17.09 -1.44 0.00	16.51 -1.35 0.00	17.82 -1.42 0.00	21.96 -1.81 0.00	30.07 -2.67 0.00	34.43 -3.72 -0.28	27.93 -4.16 7.82	27.08 -3.24 1.43	29.16 -5.11 14.44	27.23 -3.08 -0.01	26.26 -2.90 -0.15	23.53 -2.50 0.00	22.51 -2.28 0.00	20.51 -1.34 -4.85	21.56 -1.37 -7.12	17.85 -0.90 -7.20	23.48 -1.73 -3.05	13.22 -1.18 -0.05	18.90 -1.87 -0.41	20.38 -1.88 -3.31	18.13 -1.94 -0.53
CARR STREET_E_SYR 24060	22.13 -0.48 0.00	20.93 -0.43 0.00	22.71 -0.47 0.00	18.17 -0.36 0.00	17.53 -0.33 0.00	18.88 -0.37 0.00	23.29 -0.48 0.00	32.02 -0.73 0.00	37.10 -0.91 -0.14	39.44 -0.98 -0.52	31.48 -0.82 -0.55	47.57 -1.26 -0.12	29.52 -0.79 -0.01	28.37 -0.72 -0.08	25.41 -0.62 0.00	24.23 -0.57 0.00	19.11 -0.40 -2.52	19.12 -0.39 -3.70	15.00 -0.31 -3.76	23.21 -0.53 -1.58	14.06 -0.31 -0.03	20.15 -0.43 -0.21	20.19 -0.47 -1.71	19.36 -0.44 -0.27
CARTHAGE___PAPER 23857	23.43 0.82 0.00	22.23 0.88 0.00	24.08 0.91 0.00	19.22 0.69 0.00	18.54 0.68 0.00	19.89 0.65 0.00	24.40 0.62 0.00	33.29 0.55 0.00	38.67 0.75 -0.06	40.85 0.71 -0.23	32.48 0.49 -0.24	49.70 0.91 -0.08	30.78 0.47 0.00	29.65 0.61 -0.03	26.57 0.54 0.00	25.26 0.46 0.00	18.13 0.04 -1.10	17.46 0.03 -1.62	13.03 -0.12 -1.59	22.95 0.13 -0.66	14.48 0.12 -0.01	20.86 0.41 -0.09	20.02 0.35 -0.71	20.22 0.57 -0.11
CE_DUNWOOD___DRP 24194	23.83 1.22 0.00	22.36 1.00 0.00	24.14 0.96 0.00	19.25 0.72 0.00	18.57 0.71 0.00	20.21 0.96 0.00	25.32 1.55 0.00	35.16 2.42 0.00	42.59 3.03 -1.69	48.18 3.23 -5.05	40.53 2.67 -6.12	52.61 4.18 0.29	33.07 2.69 -0.07	32.43 2.53 -0.89	28.28 2.24 0.00	26.84 2.04 0.00	48.04 1.51 -29.53	60.61 1.46 -43.33	56.33 1.08 -43.70	42.62 1.85 -18.61	15.82 1.16 -0.32	24.37 1.52 -2.49	40.49 1.39 -20.14	24.06 1.30 -3.22
CE_MILLWOOD___DRP 24193	23.70 1.09 0.00	22.24 0.89 0.00	24.02 0.85 0.00	19.17 0.64 0.00	18.49 0.63 0.00	20.10 0.86 0.00	25.17 1.40 0.00	34.93 2.19 0.00	42.30 2.75 -1.69	47.86 2.93 -5.03	40.27 2.42 -6.10	52.22 3.80 0.29	32.82 2.45 -0.07	32.19 2.30 -0.89	28.07 2.03 0.00	26.65 1.85 0.00	47.82 1.38 -29.45	60.35 1.33 -43.20	56.11 0.99 -43.58	42.39 1.68 -18.55	15.72 1.06 -0.31	24.21 1.36 -2.48	40.29 1.25 -20.08	23.93 1.18 -3.21
CE_NYC2_DRP 24202	24.35 1.74 0.00	22.81 1.46 0.00	24.59 1.41 0.00	19.60 1.07 0.00	18.91 1.05 0.00	20.63 1.39 0.00	25.93 2.16 0.00	36.11 3.37 0.00	43.77 4.21 -1.70	49.48 4.52 -5.06	41.63 3.75 -6.13	54.33 5.90 0.29	34.15 3.77 -0.07	33.45 3.55 -0.90	29.18 3.15 0.00	27.65 2.85 0.00	48.66 2.08 -29.59	61.23 2.00 -43.41	56.78 1.46 -43.77	62.54 2.56 -37.82	65.76 1.62 -49.79	49.93 2.12 -27.45	42.27 1.96 -21.36	31.38 1.90 -9.94
CE_NYC_DRP 24195	24.08 1.47 0.00	22.58 1.22 0.00	24.35 1.17 0.00	19.42 0.88 0.00	18.73 0.87 0.00	20.42 1.18 0.00	25.63 1.86 0.00	35.65 2.91 0.00	43.23 3.67 -1.69	48.90 3.94 -5.06	41.11 3.24 -6.13	53.49 5.07 0.29	33.62 3.24 -0.07	32.95 3.04 -0.90	28.74 2.71 0.00	27.26 2.47 0.00	48.41 1.83 -29.59	60.99 1.76 -43.41	56.61 1.30 -43.76	62.22 2.24 -37.82	65.54 1.40 -49.79	49.64 1.83 -27.45	42.00 1.69 -21.36	31.12 1.64 -9.94
CH_MIDHUDSON___DRP 24192	23.51 0.90 0.00	22.10 0.75 0.00	23.94 0.77 0.00	19.05 0.51 0.00	18.41 0.55 0.00	19.91 0.67 0.00	24.82 1.05 0.00	34.39 1.65 0.00	41.77 2.12 -1.79	47.55 2.30 -5.35	40.11 1.89 -6.47	51.41 2.98 0.28	32.30 1.93 -0.08	31.76 1.80 -0.94	27.62 1.58 0.00	26.27 1.47 0.00	49.31 1.08 -31.23	62.69 1.05 -45.82	58.53 0.78 -46.20	43.18 1.35 -19.67	15.52 0.85 -0.33	24.09 1.10 -2.63	41.25 1.00 -21.29	23.88 0.94 -3.41
CH_MISC_IPPS 23765	23.57 0.96 0.00	22.14 0.78 0.00	23.95 0.78 0.00	19.04 0.51 0.00	18.41 0.55 0.00	19.93 0.69 0.00	24.90 1.13 0.00	34.55 1.81 0.00	41.92 2.33 -1.73	47.59 2.53 -5.16	40.08 2.09 -6.25	51.70 3.28 0.28	32.48 2.11 -0.07	31.89 1.97 -0.91	27.77 1.73 0.00	26.40 1.60 0.00	48.32 1.18 -30.15	61.23 1.18 -44.23	57.02 0.88 -44.60	42.65 1.50 -18.99	15.62 0.95 -0.32	24.14 1.24 -2.54	40.61 1.10 -20.55	23.83 1.00 -3.29
CH_RES_BVR_FALLS 23983	22.65 0.04 0.00	21.40 0.05 0.00	23.23 0.06 0.00	18.58 0.04 0.00	17.90 0.04 0.00	19.29 0.04 0.00	23.80 0.03 0.00	32.77 0.03 0.00	37.82 0.02 0.06	39.74 0.01 0.18	31.55 0.01 0.21	48.70 0.01 0.01	30.29 -0.01 0.00	28.97 -0.01 0.03	26.02 -0.01 0.00	24.78 -0.01 0.00	16.00 -0.02 0.98	14.36 -0.02 1.44	10.08 -0.01 1.46	21.53 -0.01 0.61	14.32 -0.01 0.01	20.27 -0.01 0.08	18.30 0.01 0.67	19.45 0.02 0.11
CH_RES_NIAGARA 23895	20.20 -2.41 0.00	19.27 -2.08 0.00	20.93 -2.24 0.00	16.87 -1.66 0.00	16.33 -1.53 0.00	17.63 -1.62 0.00	21.67 -2.10 0.00	29.63 -3.11 0.00	33.65 -4.47 -0.26	26.63 -5.03 8.24	26.25 -3.89 1.61	27.48 -6.18 15.04	26.60 -3.71 -0.01	25.62 -3.52 -0.14	23.00 -3.04 0.00	22.03 -2.76 0.00	19.85 -1.64 -4.49	20.72 -1.69 -6.59	17.07 -1.12 -6.64	22.87 -2.11 -2.83	12.93 -1.46 -0.05	18.43 -2.31 -0.38	19.69 -2.32 -3.06	17.64 -2.39 -0.49
CH_RES_SYRACUSE 23985	21.81 -0.80 0.00	20.64 -0.72 0.00	22.39 -0.78 0.00	17.93 -0.60 0.00	17.30 -0.56 0.00	18.64 -0.61 0.00	23.00 -0.77 0.00	31.61 -1.13 0.00	36.61 -1.42 -0.17	39.01 -1.54 -0.64	31.14 -1.25 -0.64	46.99 -1.94 -0.22	29.11 -1.20 -0.01	27.98 -1.12 -0.09	25.06 -0.97 0.00	23.90 -0.90 0.00	19.28 -0.61 -2.90	19.49 -0.58 -4.25	15.39 -0.43 -4.27	23.19 -0.79 -1.82	13.90 -0.47 -0.03	19.94 -0.67 -0.24	20.20 -0.73 -1.97	19.10 -0.75 -0.32
CORNELL____ 23752	21.98 -0.63 0.00	20.64 -0.71 0.00	22.28 -0.89 0.00	17.88 -0.65 0.00	17.25 -0.61 0.00	18.63 -0.61 0.00	23.29 -0.48 0.00	32.29 -0.45 0.00	37.76 -0.41 -0.31	40.27 -0.20 -0.57	32.53 -0.24 -1.02	47.74 -0.32 0.65	30.02 -0.30 -0.01	28.85 -0.32 -0.16	25.75 -0.28 0.00	24.53 -0.26 0.00	22.36 -0.07 -5.43	23.92 0.13 -7.97	19.68 0.08 -8.06	25.86 0.28 -3.42	14.84 0.44 -0.06	21.28 0.46 -0.46	22.66 0.00 -3.70	20.01 -0.12 -0.59

COXSACKIE___GT 23611	23.37 0.76 0.00	22.03 0.68 0.00	23.98 0.80 0.00	19.12 0.59 0.00	18.46 0.60 0.00	19.82 0.58 0.00	24.46 0.69 0.00	33.79 1.04 0.00	41.12 1.37 -1.89	47.14 1.57 -5.67	39.89 1.30 -6.85	50.51 2.06 0.26	31.70 1.32 -0.08	31.25 1.24 -1.00	27.12 1.08 0.00	25.84 1.04 0.00	50.77 0.78 -33.00	64.99 0.75 -48.42	60.93 0.57 -48.81	43.93 0.98 -20.79	15.29 0.59 -0.35	23.94 0.80 -2.78	42.21 0.75 -22.50	23.79 0.66 -3.60
CRESCENT___HYD 24018	24.88 2.27 0.00	23.47 2.12 0.00	25.51 2.34 0.00	20.30 1.77 0.00	19.54 1.68 0.00	20.82 1.58 0.00	25.56 1.78 0.00	35.28 2.54 0.00	43.44 3.44 -2.14	50.22 3.87 -6.45	42.59 3.09 -7.75	53.33 4.86 0.23	33.31 2.91 -0.09	32.92 2.79 -1.13	28.46 2.43 0.00	27.10 2.30 0.00	55.72 1.42 -37.30	71.95 1.40 -54.73	67.69 0.94 -55.19	47.57 1.91 -23.50	15.95 1.21 -0.40	25.41 1.91 -3.14	46.33 1.93 -25.44	25.56 1.96 -4.07
CRUCIBLE_METL_DRP 24180	21.81 -0.80 0.00	20.64 -0.72 0.00	22.39 -0.78 0.00	17.93 -0.60 0.00	17.30 -0.56 0.00	18.64 -0.61 0.00	23.00 -0.77 0.00	31.61 -1.13 0.00	36.61 -1.42 -0.17	39.01 -1.54 -0.64	31.14 -1.25 -0.64	46.99 -1.94 -0.22	29.11 -1.20 -0.01	27.98 -1.12 -0.09	25.06 -0.97 0.00	23.90 -0.90 0.00	19.28 -0.61 -2.90	19.49 -0.58 -4.25	15.39 -0.43 -4.27	23.19 -0.79 -1.82	13.90 -0.47 -0.03	19.94 -0.67 -0.24	20.20 -0.73 -1.97	19.10 -0.75 -0.32
CSC___481_PGEN 24222	24.10 1.49 0.00	22.79 1.43 0.00	24.57 1.40 0.00	19.58 1.05 0.00	18.90 1.04 0.00	20.62 1.38 0.00	34.96 2.14 -9.05	45.38 3.00 -9.65	43.02 3.46 -1.70	48.43 3.47 -5.06	40.78 2.91 -6.13	54.00 4.76 -0.53	41.23 3.14 -7.79	37.94 3.05 -5.89	48.28 2.75 -19.49	71.34 2.48 -44.06	54.10 1.78 -35.33	80.81 1.70 -63.29	116.89 1.26 -104.08	66.25 1.78 -42.31	50.00 1.22 -34.43	59.83 1.71 -37.76	91.86 1.67 -71.24	47.79 1.47 -26.79
DANSKAMMER___1 23586	23.34 0.73 0.00	21.92 0.56 0.00	23.70 0.53 0.00	18.84 0.31 0.00	18.22 0.35 0.00	19.73 0.48 0.00	24.65 0.88 0.00	34.21 1.46 0.00	41.50 1.91 -1.73	47.13 2.07 -5.16	39.71 1.72 -6.25	51.14 2.71 0.28	32.13 1.76 -0.07	31.55 1.63 -0.91	27.47 1.43 0.00	26.11 1.31 0.00	48.12 0.98 -30.15	61.04 0.99 -44.23	56.88 0.74 -44.60	42.39 1.24 -18.99	15.47 0.81 -0.32	23.94 1.04 -2.54	40.40 0.89 -20.55	23.62 0.80 -3.29
DANSKAMMER___2 23589	23.34 0.73 0.00	21.92 0.56 0.00	23.70 0.53 0.00	18.84 0.31 0.00	18.22 0.35 0.00	19.73 0.48 0.00	24.65 0.88 0.00	34.21 1.46 0.00	41.50 1.91 -1.73	47.13 2.07 -5.16	39.71 1.72 -6.25	51.14 2.71 0.28	32.13 1.76 -0.07	31.55 1.63 -0.91	27.47 1.43 0.00	26.11 1.31 0.00	48.12 0.98 -30.15	61.04 0.99 -44.23	56.88 0.74 -44.60	42.39 1.24 -18.99	15.47 0.81 -0.32	23.94 1.04 -2.54	40.40 0.89 -20.55	23.62 0.80 -3.29
DANSKAMMER___3 23590	23.34 0.73 0.00	21.92 0.56 0.00	23.70 0.53 0.00	18.84 0.31 0.00	18.22 0.35 0.00	19.73 0.48 0.00	24.65 0.88 0.00	34.21 1.46 0.00	41.50 1.91 -1.73	47.13 2.07 -5.16	39.71 1.72 -6.25	51.14 2.71 0.28	32.13 1.76 -0.07	31.55 1.63 -0.91	27.47 1.43 0.00	26.11 1.31 0.00	48.12 0.98 -30.15	61.04 0.99 -44.23	56.88 0.74 -44.60	42.39 1.24 -18.99	15.47 0.81 -0.32	23.94 1.04 -2.54	40.40 0.89 -20.55	23.62 0.80 -3.29
DANSKAMMER___4 23591	23.34 0.73 0.00	21.92 0.56 0.00	23.70 0.53 0.00	18.84 0.31 0.00	18.22 0.35 0.00	19.73 0.48 0.00	24.65 0.88 0.00	34.21 1.46 0.00	41.50 1.91 -1.73	47.13 2.07 -5.16	39.71 1.72 -6.25	51.14 2.71 0.28	32.13 1.76 -0.07	31.55 1.63 -0.91	27.47 1.43 0.00	26.11 1.31 0.00	48.12 0.98 -30.15	61.04 0.99 -44.23	56.88 0.74 -44.60	42.39 1.24 -18.99	15.47 0.81 -0.32	23.94 1.04 -2.54	40.40 0.89 -20.55	23.62 0.80 -3.29
DANSKAMMER___DIESEL 23592	23.34 0.73 0.00	21.92 0.56 0.00	23.70 0.53 0.00	18.84 0.31 0.00	18.22 0.35 0.00	19.73 0.48 0.00	24.65 0.88 0.00	34.21 1.46 0.00	41.50 1.91 -1.73	47.13 2.07 -5.16	39.71 1.72 -6.25	51.14 2.71 0.28	32.13 1.76 -0.07	31.55 1.63 -0.91	27.47 1.43 0.00	26.11 1.31 0.00	48.12 0.98 -30.15	61.04 0.99 -44.23	56.88 0.74 -44.60	42.39 1.24 -18.99	15.47 0.81 -0.32	23.94 1.04 -2.54	40.40 0.89 -20.55	23.62 0.80 -3.29
DASHVILLE___HYD 23610	23.44 0.83 0.00	22.02 0.67 0.00	23.84 0.66 0.00	18.96 0.43 0.00	18.33 0.47 0.00	19.86 0.62 0.00	24.79 1.02 0.00	34.37 1.63 0.00	41.60 1.99 -1.75	47.26 2.14 -5.22	39.84 1.77 -6.32	51.22 2.79 0.28	32.19 1.81 -0.07	31.62 1.69 -0.92	27.52 1.49 0.00	26.16 1.37 0.00	48.47 0.97 -30.50	61.54 0.97 -44.75	57.42 0.72 -45.15	42.60 1.22 -19.22	15.44 0.77 -0.33	23.95 1.01 -2.57	40.67 0.92 -20.80	23.69 0.83 -3.33
DOGLEVILLE___HYD 23807	24.16 1.55 0.00	22.64 1.28 0.00	24.57 1.39 0.00	19.59 1.06 0.00	18.86 1.00 0.00	20.30 1.06 0.00	25.21 1.44 0.00	35.10 2.36 0.00	41.05 3.21 0.02	43.43 3.60 0.07	34.68 3.01 0.08	53.45 4.74 0.00	33.29 2.99 0.00	31.73 2.74 0.01	28.43 2.39 0.00	27.07 2.27 0.00	18.36 1.74 0.38	16.94 1.67 0.55	12.22 1.26 0.59	24.06 2.14 0.24	15.63 1.30 0.00	22.07 1.74 0.03	20.33 1.64 0.26	20.92 1.43 0.04
DUNKIRK___1 23563	19.93 -2.68 0.00	19.06 -2.30 0.00	20.80 -2.38 0.00	16.72 -1.81 0.00	16.12 -1.75 0.00	17.35 -1.89 0.00	21.40 -2.37 0.00	28.99 -3.75 0.00	33.35 -4.80 -0.29	27.29 -5.27 7.34	26.29 -4.19 1.26	28.35 -6.64 13.71	26.23 -4.09 -0.01	25.34 -3.82 -0.15	22.79 -3.25 0.00	21.76 -3.03 0.00	20.15 -1.92 -5.07	21.32 -1.93 -7.44	17.75 -1.29 -7.49	22.88 -2.47 -3.19	12.77 -1.63 -0.05	18.34 -2.45 -0.43	20.13 -2.28 -3.46	17.75 -2.33 -0.55
DUNKIRK___2 23564	19.93 -2.68 0.00	19.06 -2.30 0.00	20.80 -2.38 0.00	16.72 -1.81 0.00	16.12 -1.75 0.00	17.35 -1.89 0.00	21.40 -2.37 0.00	28.99 -3.75 0.00	33.35 -4.80 -0.29	27.29 -5.27 7.34	26.29 -4.19 1.26	28.35 -6.64 13.71	26.23 -4.09 -0.01	25.34 -3.82 -0.15	22.79 -3.25 0.00	21.76 -3.03 0.00	20.15 -1.92 -5.07	21.32 -1.93 -7.44	17.75 -1.29 -7.49	22.88 -2.47 -3.19	12.77 -1.63 -0.05	18.34 -2.45 -0.43	20.13 -2.28 -3.46	17.75 -2.33 -0.55
DUNKIRK___3 23565	20.04 -2.57 0.00	19.14 -2.21 0.00	20.87 -2.31 0.00	16.78 -1.75 0.00	16.18 -1.68 0.00	17.43 -1.81 0.00	21.50 -2.27 0.00	29.22 -3.52 0.00	33.59 -4.57 -0.29	27.70 -5.02 7.18	26.57 -3.98 1.20	28.97 -6.27 13.47	26.48 -3.84 -0.01	25.57 -3.59 -0.16	22.96 -3.07 0.00	21.93 -2.86 0.00	20.35 -1.79 -5.15	21.56 -1.81 -7.55	17.94 -1.21 -7.60	23.08 -2.32 -3.24	12.86 -1.54 -0.05	18.47 -2.32 -0.43	20.25 -2.21 -3.51	17.85 -2.24 -0.56
DUNKIRK___4 23566	20.04 -2.57 0.00	19.14 -2.21 0.00	20.87 -2.31 0.00	16.78 -1.75 0.00	16.18 -1.68 0.00	17.43 -1.81 0.00	21.50 -2.27 0.00	29.22 -3.52 0.00	33.59 -4.57 -0.29	27.70 -5.02 7.18	26.57 -3.98 1.20	28.97 -6.27 13.47	26.48 -3.84 -0.01	25.57 -3.59 -0.16	22.96 -3.07 0.00	21.93 -2.86 0.00	20.35 -1.79 -5.15	21.56 -1.81 -7.55	17.94 -1.21 -7.60	23.08 -2.32 -3.24	12.86 -1.54 -0.05	18.47 -2.32 -0.43	20.25 -2.21 -3.51	17.85 -2.24 -0.56
EAST HAMPTON___GT 23717	24.07 1.46 0.00	22.76 1.41 0.00	24.54 1.37 0.00	19.56 1.03 0.00	18.88 1.01 0.00	20.59 1.35 0.00	34.93 2.11 -9.05	45.34 2.95 -9.65	42.97 3.41 -1.70	48.37 3.41 -5.06	40.74 2.86 -6.13	53.93 4.69 -0.53	41.19 3.10 -7.79	37.90 3.00 -5.89	48.24 2.72 -19.49	71.30 2.45 -44.06	54.08 1.76 -35.33	80.79 1.68 -63.29	116.88 1.25 -104.08	66.22 1.75 -42.31	49.98 1.21 -34.43	59.80 1.68 -37.76	91.84 1.64 -71.24	47.77 1.45 -26.79

EAST RIVER___6 23660	24.15 1.54 0.00	22.64 1.28 0.00	24.40 1.23 0.00	19.46 0.93 0.00	18.78 0.91 0.00	20.47 1.23 0.00	25.72 1.95 0.00	35.79 3.05 0.00	43.41 3.85 -1.69	49.10 4.15 -5.06	41.27 3.40 -6.13	53.73 5.31 0.29	33.77 3.39 -0.07	33.08 3.18 -0.90	28.86 2.83 0.00	27.38 2.58 0.00	48.49 1.91 -29.59	61.08 1.85 -43.41	56.68 1.36 -43.76	62.33 2.35 -37.82	65.61 1.47 -49.79	49.74 1.94 -27.45	42.08 1.77 -21.36	31.18 1.71 -9.94
EAST RIVER___7 23524	24.15 1.54 0.00	22.64 1.28 0.00	24.40 1.23 0.00	19.46 0.93 0.00	18.78 0.91 0.00	20.47 1.23 0.00	25.72 1.95 0.00	35.79 3.05 0.00	43.41 3.85 -1.69	49.10 4.15 -5.06	41.27 3.40 -6.13	53.73 5.31 0.29	33.77 3.39 -0.07	33.08 3.18 -0.90	28.86 2.83 0.00	27.38 2.58 0.00	48.49 1.91 -29.59	61.08 1.85 -43.41	56.68 1.36 -43.76	62.33 2.35 -37.82	65.61 1.47 -49.79	49.74 1.94 -27.45	42.08 1.77 -21.36	31.18 1.71 -9.94
EAST_HAMPTON___DIESEL 23722	24.07 1.46 0.00	22.76 1.41 0.00	24.54 1.37 0.00	19.56 1.03 0.00	18.88 1.01 0.00	20.59 1.35 0.00	34.93 2.11 -9.05	45.34 2.95 -9.65	42.97 3.41 -1.70	48.37 3.41 -5.06	40.74 2.86 -6.13	53.93 4.69 -0.53	41.19 3.10 -7.79	37.90 3.00 -5.89	48.24 2.72 -19.49	71.30 2.45 -44.06	54.08 1.76 -35.33	80.79 1.68 -63.29	116.88 1.25 -104.08	66.22 1.75 -42.31	49.98 1.21 -34.43	59.80 1.68 -37.76	91.84 1.64 -71.24	47.77 1.45 -26.79
ELEC_TRO_TEK 24086	24.26 1.65 0.00	22.78 1.43 0.00	24.57 1.39 0.00	19.59 1.06 0.00	18.90 1.04 0.00	20.59 1.35 0.00	34.91 2.09 -9.05	45.53 3.14 -9.65	43.34 3.79 -1.70	48.87 3.92 -5.06	41.07 3.19 -6.13	54.27 5.03 -0.53	41.34 3.25 -7.79	37.99 3.10 -5.89	48.31 2.78 -19.49	71.44 2.59 -44.06	54.19 1.87 -35.33	80.88 1.77 -63.29	116.93 1.30 -104.08	66.70 2.23 -42.31	50.20 1.42 -34.43	60.00 1.88 -37.76	91.98 1.79 -71.24	48.01 1.69 -26.79
E_CANADA_CAP_HY 24051	23.65 1.04 0.00	22.46 1.10 0.00	24.32 1.15 0.00	19.42 0.89 0.00	18.78 0.91 0.00	20.18 0.93 0.00	24.77 1.00 0.00	33.87 1.13 0.00	41.67 1.09 -2.71	49.19 1.14 -8.14	42.30 0.73 -9.82	49.40 1.05 0.36	30.86 0.44 -0.12	31.00 0.56 -1.43	26.51 0.48 0.00	25.28 0.48 0.00	64.32 0.01 -47.32	85.35 0.10 -69.43	81.52 -0.05 -70.02	52.28 0.31 -29.81	15.10 0.25 -0.51	24.90 0.55 -3.99	51.66 0.44 -32.27	25.41 0.72 -5.16
E_CANADA_MHWK_HY 24050	24.16 1.55 0.00	22.64 1.28 0.00	24.57 1.39 0.00	19.59 1.06 0.00	18.86 1.00 0.00	20.30 1.06 0.00	25.21 1.44 0.00	35.10 2.36 0.00	41.05 3.21 0.02	43.43 3.60 0.07	34.68 3.01 0.08	53.45 4.74 0.00	33.29 2.99 0.00	31.73 2.74 0.01	28.43 2.39 0.00	27.07 2.27 0.00	18.36 1.74 0.38	16.94 1.67 0.55	12.22 1.26 0.59	24.06 2.14 0.24	15.63 1.30 0.00	22.07 1.74 0.03	20.33 1.64 0.26	20.92 1.43 0.04
E_FISHKILL___LBMP 23776	23.15 0.54 0.00	21.79 0.44 0.00	23.63 0.46 0.00	18.87 0.34 0.00	18.19 0.33 0.00	19.64 0.40 0.00	24.42 0.65 0.00	33.77 1.02 0.00	40.90 1.31 -1.72	46.46 1.42 -5.14	39.15 1.17 -6.23	50.28 1.85 0.28	31.60 1.22 -0.07	31.06 1.14 -0.91	27.03 1.00 0.00	25.72 0.93 0.00	47.77 0.72 -30.06	60.60 0.68 -44.11	56.54 0.51 -44.48	41.96 0.86 -18.94	15.20 0.54 -0.32	23.58 0.69 -2.53	40.08 0.63 -20.50	23.37 0.56 -3.28
FAR ROCKAWAY___4 23548	24.70 2.09 0.00	23.16 1.80 0.00	24.95 1.77 0.00	19.89 1.36 0.00	19.19 1.33 0.00	20.93 1.68 0.00	35.38 2.56 -9.05	46.23 3.84 -9.65	44.17 4.62 -1.70	49.76 4.81 -5.06	41.76 3.88 -6.13	55.31 6.07 -0.53	41.99 3.90 -7.79	38.63 3.74 -5.89	48.88 3.36 -19.49	72.02 3.16 -44.06	54.38 2.06 -35.33	80.92 1.81 -63.29	116.97 1.34 -104.08	66.77 2.30 -42.31	50.22 1.44 -34.43	59.99 1.87 -37.76	92.35 2.16 -71.24	48.43 2.11 -26.79
FENNER___WINDPWR 24204	23.00 0.39 0.00	21.76 0.41 0.00	23.59 0.42 0.00	18.86 0.33 0.00	18.19 0.33 0.00	19.57 0.32 0.00	24.12 0.35 0.00	33.16 0.42 0.00	38.46 0.53 -0.06	40.70 0.59 -0.21	32.43 0.45 -0.23	49.52 0.78 -0.03	30.77 0.47 0.00	29.53 0.49 -0.03	26.44 0.41 0.00	25.19 0.39 0.00	18.26 0.17 -1.09	17.59 0.17 -1.61	13.24 0.08 -1.61	23.13 0.29 -0.68	14.56 0.21 -0.01	20.84 0.38 -0.09	19.96 0.26 -0.74	19.99 0.34 -0.12
FIBERTEK___ENERGY 23856	21.81 -0.80 0.00	20.64 -0.72 0.00	22.39 -0.78 0.00	17.93 -0.60 0.00	17.30 -0.56 0.00	18.64 -0.61 0.00	23.00 -0.77 0.00	31.61 -1.13 0.00	36.61 -1.42 -0.17	39.01 -1.54 -0.64	31.14 -1.25 -0.64	46.99 -1.94 -0.22	29.11 -1.20 -0.01	27.98 -1.12 -0.09	25.06 -0.97 0.00	23.90 -0.90 0.00	19.28 -0.61 -2.90	19.49 -0.58 -4.25	15.39 -0.43 -4.27	23.19 -0.79 -1.82	13.90 -0.47 -0.03	19.94 -0.67 -0.24	20.20 -0.73 -1.97	19.10 -0.75 -0.32
FITZPATRICK___ 23598	21.48 -1.13 0.00	20.30 -1.06 0.00	22.03 -1.14 0.00	17.63 -0.90 0.00	17.01 -0.85 0.00	18.32 -0.92 0.00	22.64 -1.13 0.00	31.17 -1.57 0.00	36.06 -1.90 -0.10	38.30 -2.03 -0.43	30.51 -1.64 -0.41	46.31 -2.58 -0.18	28.70 -1.61 0.00	27.53 -1.53 -0.05	24.69 -1.34 0.00	23.55 -1.25 0.00	17.97 -0.83 -1.80	17.68 -0.78 -2.64	13.64 -0.56 -2.64	22.21 -1.07 -1.13	13.69 -0.67 -0.02	19.54 -0.98 -0.15	19.24 -0.94 -1.22	18.75 -0.98 -0.20
FORT ORANGE___ 23900	25.16 2.55 0.00	23.69 2.33 0.00	25.68 2.51 0.00	20.43 1.90 0.00	19.68 1.82 0.00	21.13 1.89 0.00	26.18 2.41 0.00	36.25 3.51 0.00	44.47 4.51 -2.09	51.13 4.92 -6.31	43.23 3.90 -7.58	54.54 6.07 0.24	34.11 3.71 -0.09	33.67 3.55 -1.11	29.15 3.11 0.00	27.70 2.90 0.00	55.29 1.78 -36.51	71.20 1.81 -53.57	66.83 1.22 -54.06	47.58 2.42 -23.00	16.30 1.57 -0.39	25.80 2.37 -3.08	46.11 2.26 -24.90	25.84 2.32 -3.98
FORT_DRUM_COGEN 23780	23.37 0.76 0.00	22.18 0.83 0.00	24.03 0.85 0.00	19.18 0.64 0.00	18.50 0.63 0.00	19.84 0.60 0.00	24.34 0.57 0.00	33.22 0.48 0.00	38.59 0.66 -0.07	40.78 0.62 -0.26	32.43 0.41 -0.27	49.60 0.80 -0.09	30.71 0.40 0.00	29.58 0.54 -0.04	26.51 0.48 0.00	25.20 0.40 0.00	18.20 0.00 -1.21	17.58 -0.01 -1.77	13.15 -0.14 -1.73	22.97 0.08 -0.73	14.44 0.09 -0.01	20.82 0.37 -0.10	20.05 0.31 -0.79	20.19 0.54 -0.13
FPL_FAR_ROCK_GT1 24212	24.70 2.09 0.00	23.16 1.80 0.00	24.95 1.77 0.00	19.89 1.36 0.00	19.19 1.33 0.00	20.93 1.68 0.00	35.38 2.56 -9.05	46.23 3.84 -9.65	44.17 4.62 -1.70	49.76 4.81 -5.06	41.76 3.88 -6.13	55.31 6.07 -0.53	41.99 3.90 -7.79	38.63 3.74 -5.89	48.88 3.36 -19.49	72.02 3.16 -44.06	54.38 2.06 -35.33	80.92 1.81 -63.29	116.97 1.34 -104.08	66.77 2.30 -42.31	50.22 1.44 -34.43	59.99 1.87 -37.76	92.35 2.16 -71.24	48.43 2.11 -26.79
FRANKLIN_FALL_HYD 24054	23.15 0.54 0.00	21.90 0.55 0.00	23.75 0.57 0.00	18.98 0.44 0.00	18.28 0.41 0.00	19.69 0.44 0.00	24.25 0.48 0.00	33.28 0.54 0.00	38.48 0.63 0.01	40.51 0.63 0.02	32.20 0.49 0.03	49.30 0.59 0.00	30.57 0.27 0.00	29.28 0.28 0.00	26.24 0.21 0.00	24.96 0.16 0.00	16.87 0.03 0.15	15.62 0.03 0.22	11.37 0.20 0.18	22.20 0.11 0.07	14.39 0.05 0.00	20.53 0.18 0.01	19.11 0.24 0.08	19.91 0.39 0.01
FULTON COGEN___ 23766	21.97 -0.64 0.00	20.79 -0.57 0.00	22.55 -0.62 0.00	18.04 -0.49 0.00	17.41 -0.46 0.00	18.74 -0.51 0.00	23.11 -0.66 0.00	31.77 -0.97 0.00	36.84 -1.15 -0.13	39.17 -1.24 -0.51	31.23 -1.03 -0.51	47.28 -1.60 -0.17	29.29 -1.01 -0.01	28.15 -0.93 -0.07	25.22 -0.81 0.00	24.04 -0.75 0.00	18.76 -0.55 -2.31	18.69 -0.52 -3.39	14.55 -0.41 -3.40	22.89 -0.72 -1.45	13.93 -0.44 -0.02	19.96 -0.59 -0.19	19.93 -0.59 -1.57	19.20 -0.58 -0.25

G.F.CEMENT___DRP 24184	25.57 2.96 0.00	24.12 2.76 0.00	26.02 2.84 0.00	20.68 2.15 0.00	19.86 2.00 0.00	21.10 1.86 0.00	25.82 2.05 0.00	35.63 2.89 0.00	44.13 4.10 -2.17	51.17 4.73 -6.54	43.44 3.83 -7.86	54.78 6.31 0.23	34.06 3.67 -0.09	33.62 3.47 -1.15	29.13 3.09 0.00	27.71 2.91 0.00	56.93 2.11 -37.83	73.39 2.06 -55.51	68.93 1.40 -55.98	48.72 2.73 -23.84	16.42 1.67 -0.40	26.12 2.57 -3.19	47.40 2.65 -25.80	26.32 2.66 -4.13
GARDENVILLE___LBMP 24039	19.77 -2.84 0.00	18.91 -2.45 0.00	20.58 -2.59 0.00	16.63 -1.90 0.00	16.04 -1.82 0.00	17.27 -1.98 0.00	21.21 -2.56 0.00	28.88 -3.86 0.00	32.87 -5.27 -0.28	26.12 -5.84 7.93	25.71 -4.58 1.47	26.71 -7.36 14.63	25.82 -4.49 -0.01	24.88 -4.27 -0.15	22.32 -3.71 0.00	21.37 -3.42 0.00	19.69 -2.15 -4.84	20.76 -2.17 -7.11	17.28 -1.46 -7.19	22.44 -2.77 -3.05	12.53 -1.87 -0.05	17.93 -2.84 -0.41	19.47 -2.78 -3.30	17.24 -2.82 -0.53
GENERAL___MILLS 23808	20.50 -2.11 0.00	19.54 -1.82 0.00	21.24 -1.93 0.00	17.09 -1.44 0.00	16.51 -1.35 0.00	17.82 -1.42 0.00	21.96 -1.81 0.00	30.07 -2.67 0.00	34.43 -3.72 -0.28	27.93 -4.16 7.82	27.08 -3.24 1.43	29.16 -5.11 14.44	27.23 -3.08 -0.01	26.26 -2.90 -0.15	23.53 -2.50 0.00	22.51 -2.28 0.00	20.51 -1.34 -4.85	21.56 -1.37 -7.12	17.85 -0.90 -7.20	23.48 -1.73 -3.05	13.22 -1.18 -0.05	18.90 -1.87 -0.41	20.38 -1.88 -3.31	18.13 -1.94 -0.53
GE_PLASTICS___DRP 24183	24.31 1.70 0.00	22.93 1.58 0.00	24.92 1.75 0.00	19.85 1.31 0.00	19.12 1.26 0.00	20.44 1.20 0.00	25.16 1.39 0.00	34.73 1.99 0.00	42.63 2.66 -2.11	49.23 2.95 -6.38	41.72 2.31 -7.66	52.09 3.61 0.24	32.56 2.17 -0.09	32.21 2.09 -1.12	27.85 1.82 0.00	26.50 1.71 0.00	54.84 0.95 -36.90	70.93 0.97 -54.14	66.75 0.62 -54.58	46.73 1.32 -23.25	15.60 0.86 -0.39	24.87 1.40 -3.11	45.52 1.41 -25.16	25.03 1.47 -4.03
GILBOA___1 23756	24.49 1.88 0.00	23.12 1.77 0.00	25.17 2.00 0.00	20.06 1.52 0.00	19.33 1.47 0.00	20.64 1.40 0.00	25.33 1.56 0.00	34.94 2.20 0.00	42.31 2.78 -1.66	47.85 3.04 -4.91	40.10 2.36 -5.99	52.16 3.79 0.34	32.66 2.28 -0.07	32.09 2.21 -0.88	27.96 1.93 0.00	26.59 1.80 0.00	46.88 0.93 -28.95	59.25 0.95 -42.48	55.00 0.61 -42.84	41.73 1.33 -18.24	15.55 0.90 -0.31	24.29 1.49 -2.44	40.16 1.46 -19.74	24.22 1.53 -3.16
GILBOA___2 23757	24.49 1.88 0.00	23.12 1.77 0.00	25.17 2.00 0.00	20.06 1.52 0.00	19.33 1.47 0.00	20.64 1.40 0.00	25.33 1.56 0.00	34.94 2.20 0.00	42.31 2.78 -1.66	47.85 3.04 -4.91	40.10 2.36 -5.99	52.16 3.79 0.34	32.66 2.28 -0.07	32.09 2.21 -0.88	27.96 1.93 0.00	26.59 1.80 0.00	46.88 0.93 -28.95	59.25 0.95 -42.48	55.00 0.61 -42.84	41.73 1.33 -18.24	15.55 0.90 -0.31	24.29 1.49 -2.44	40.16 1.46 -19.74	24.22 1.53 -3.16
GILBOA___3 23758	24.49 1.88 0.00	23.12 1.77 0.00	25.17 2.00 0.00	20.06 1.52 0.00	19.33 1.47 0.00	20.64 1.40 0.00	25.33 1.56 0.00	34.94 2.20 0.00	42.31 2.78 -1.66	47.85 3.04 -4.91	40.10 2.36 -5.99	52.16 3.79 0.34	32.66 2.28 -0.07	32.09 2.21 -0.88	27.96 1.93 0.00	26.59 1.80 0.00	46.88 0.93 -28.95	59.25 0.95 -42.48	55.00 0.61 -42.84	41.73 1.33 -18.24	15.55 0.90 -0.31	24.29 1.49 -2.44	40.16 1.46 -19.74	24.22 1.53 -3.16
GILBOA___4 23759	24.49 1.88 0.00	23.12 1.77 0.00	25.17 2.00 0.00	20.06 1.52 0.00	19.33 1.47 0.00	20.64 1.40 0.00	25.33 1.56 0.00	34.94 2.20 0.00	42.31 2.78 -1.66	47.85 3.04 -4.91	40.10 2.36 -5.99	52.16 3.79 0.34	32.66 2.28 -0.07	32.09 2.21 -0.88	27.96 1.93 0.00	26.59 1.80 0.00	46.88 0.93 -28.95	59.25 0.95 -42.48	55.00 0.61 -42.84	41.73 1.33 -18.24	15.55 0.90 -0.31	24.29 1.49 -2.44	40.16 1.46 -19.74	24.22 1.53 -3.16
GILBOA___ 23599	24.49 1.88 0.00	23.12 1.77 0.00	25.17 2.00 0.00	20.06 1.52 0.00	19.33 1.47 0.00	20.64 1.40 0.00	25.33 1.56 0.00	34.94 2.20 0.00	42.31 2.78 -1.66	47.85 3.04 -4.91	40.10 2.36 -5.99	52.16 3.79 0.34	32.66 2.28 -0.07	32.09 2.21 -0.88	27.96 1.93 0.00	26.59 1.80 0.00	46.88 0.93 -28.95	59.25 0.95 -42.48	55.00 0.61 -42.84	41.73 1.33 -18.24	15.55 0.90 -0.31	24.29 1.49 -2.44	40.16 1.46 -19.74	24.22 1.53 -3.16
GINNA___ 23603	22.02 -0.59 0.00	20.83 -0.52 0.00	22.56 -0.61 0.00	18.03 -0.51 0.00	17.41 -0.45 0.00	18.69 -0.56 0.00	22.99 -0.78 0.00	31.64 0.00 0.00	36.79 -1.10 -0.20	28.94 -1.31 9.66	28.50 -1.09 2.16	29.90 -1.70 17.11	29.16 -1.15 -0.01	28.06 -1.05 -0.11	25.09 -0.94 0.00	23.93 -0.87 0.00	19.79 -0.70 -3.50	20.38 -0.58 -5.14	16.22 -0.49 -5.16	23.63 -0.74 -2.21	13.93 -0.45 -0.04	20.10 -0.55 -0.30	20.72 -0.63 -2.39	19.33 -0.59 -0.38
GLEN PARK___ 23778	23.63 1.02 0.00	22.44 1.08 0.00	24.30 1.12 0.00	19.39 0.86 0.00	18.71 0.85 0.00	20.06 0.82 0.00	24.60 0.83 0.00	33.57 0.83 0.00	39.02 1.08 -0.08	41.25 1.06 -0.29	32.81 0.76 -0.30	50.15 1.33 -0.10	31.04 0.74 0.00	29.92 0.87 -0.04	26.80 0.77 0.00	25.48 0.69 0.00	18.54 0.18 -1.36	17.98 0.16 -2.00	13.47 -0.03 -1.95	23.29 0.30 -0.83	14.60 0.24 -0.01	21.06 0.59 -0.11	20.37 0.51 -0.90	20.43 0.75 -0.14
GLENWOOD_IC_1_G5 23712	24.47 1.86 0.00	22.94 1.58 0.00	24.72 1.55 0.00	19.71 1.18 0.00	19.02 1.15 0.00	20.68 1.43 0.00	35.01 2.19 -9.05	45.72 3.33 -9.65	43.53 3.98 -1.70	49.02 4.06 -5.06	41.27 3.40 -6.13	54.58 5.34 -0.53	41.55 3.45 -7.79	38.28 3.39 -5.89	48.58 3.05 -19.49	71.58 2.72 -44.06	54.27 1.95 -35.33	80.91 1.80 -63.29	116.98 1.36 -104.08	66.84 2.37 -42.31	50.29 1.51 -34.43	60.30 2.18 -37.76	92.15 1.96 -71.24	48.13 1.81 -26.79
GLENWOOD_IC_2_G1 23688	24.47 1.86 0.00	22.94 1.58 0.00	24.72 1.55 0.00	19.71 1.18 0.00	19.02 1.15 0.00	20.68 1.43 0.00	35.01 2.19 -9.05	45.72 3.33 -9.65	43.53 3.98 -1.70	49.02 4.06 -5.06	41.27 3.40 -6.13	54.58 5.34 -0.53	41.55 3.45 -7.79	38.28 3.39 -5.89	48.58 3.05 -19.49	71.58 2.72 -44.06	54.27 1.95 -35.33	80.91 1.80 -63.29	116.98 1.36 -104.08	66.84 2.37 -42.31	50.29 1.51 -34.43	60.30 2.18 -37.76	92.15 1.96 -71.24	48.13 1.81 -26.79
GLENWOOD_IC_3_G1 23689	24.47 1.86 0.00	22.94 1.58 0.00	24.72 1.55 0.00	19.71 1.18 0.00	19.02 1.15 0.00	20.68 1.43 0.00	35.01 2.19 -9.05	45.72 3.33 -9.65	43.53 3.98 -1.70	49.02 4.06 -5.06	41.27 3.40 -6.13	54.58 5.34 -0.53	41.55 3.45 -7.79	38.28 3.39 -5.89	48.58 3.05 -19.49	71.58 2.72 -44.06	54.27 1.95 -35.33	80.91 1.80 -63.29	116.98 1.36 -104.08	66.84 2.37 -42.31	50.29 1.51 -34.43	60.30 2.18 -37.76	92.15 1.96 -71.24	48.13 1.81 -26.79
GLENWOOD___4 23550	24.47 1.86 0.00	22.94 1.58 0.00	24.72 1.55 0.00	19.71 1.18 0.00	19.02 1.15 0.00	20.68 1.43 0.00	35.01 2.19 -9.05	45.72 3.33 -9.65	43.53 3.98 -1.70	49.02 4.06 -5.06	41.27 3.40 -6.13	54.58 5.34 -0.53	41.55 3.45 -7.79	38.28 3.39 -5.89	48.58 3.05 -19.49	71.58 2.72 -44.06	54.27 1.95 -35.33	80.91 1.80 -63.29	116.98 1.36 -104.08	66.84 2.37 -42.31	50.29 1.51 -34.43	60.30 2.18 -37.76	92.15 1.96 -71.24	48.13 1.81 -26.79
GLENWOOD___5 23614	24.47 1.86 0.00	22.94 1.58 0.00	24.72 1.55 0.00	19.71 1.18 0.00	19.02 1.15 0.00	20.68 1.43 0.00	35.01 2.19 -9.05	45.72 3.33 -9.65	43.53 3.98 -1.70	49.02 4.06 -5.06	41.27 3.40 -6.13	54.58 5.34 -0.53	41.55 3.45 -7.79	38.28 3.39 -5.89	48.58 3.05 -19.49	71.58 2.72 -44.06	54.27 1.95 -35.33	80.91 1.80 -63.29	116.98 1.36 -104.08	66.84 2.37 -42.31	50.29 1.51 -34.43	60.30 2.18 -37.76	92.15 1.96 -71.24	48.13 1.81 -26.79

GOUDEY___7 23579	22.51 -0.10 0.00	21.18 -0.17 0.00	22.97 -0.20 0.00	18.44 -0.09 0.00	17.78 -0.08 0.00	19.19 -0.05 0.00	23.79 0.02 0.00	32.68 -0.07 0.00	38.28 -0.11 -0.53	40.14 -0.14 -0.38	33.23 -0.09 -1.57	46.52 -0.11 2.08	30.33 0.00 -0.02	29.30 0.01 -0.28	26.00 -0.03 0.00	24.74 -0.05 0.00	26.22 0.02 -9.20	29.30 -0.03 -13.50	25.19 -0.01 -13.65	27.78 -0.17 -5.80	14.40 -0.04 -0.10	21.08 -0.06 -0.78	25.07 -0.16 -6.27	20.32 -0.21 -1.00
GOUDEY___8 23580	22.41 -0.20 0.00	21.09 -0.26 0.00	22.87 -0.30 0.00	18.38 -0.15 0.00	17.75 -0.11 0.00	19.13 -0.11 0.00	23.73 -0.04 0.00	32.57 -0.17 0.00	38.19 -0.20 -0.53	40.05 -0.23 -0.38	33.15 -0.16 -1.57	46.40 -0.23 2.08	30.25 -0.07 -0.02	29.23 -0.06 -0.28	25.94 -0.09 0.00	24.68 -0.11 0.00	26.18 -0.02 -9.20	29.26 -0.07 -13.50	25.16 -0.04 -13.65	27.73 -0.22 -5.80	14.39 -0.05 -0.10	21.02 -0.12 -0.78	25.00 -0.23 -6.27	20.23 -0.30 -1.00
GOWANUS_GT 1_GRP 23732	24.38 1.77 0.00	22.83 1.48 0.00	24.60 1.43 0.00	19.62 1.09 0.00	18.93 1.07 0.00	20.66 1.41 0.00	25.97 2.19 0.00	36.16 3.42 0.00	43.86 4.30 -1.69	49.58 4.62 -5.06	41.70 3.82 -6.13	54.43 6.01 0.29	34.21 3.83 -0.07	33.50 3.60 -0.90	55.77 3.20 -26.54	53.10 2.90 -25.40	57.81 2.11 -38.71	62.72 2.04 -44.86	57.65 1.50 -44.61	64.28 2.61 -39.52	65.80 1.66 -49.79	49.99 2.19 -27.45	49.10 2.02 -28.13	31.42 1.94 -9.94
GOWANUS_GT 2_GRP 23617	24.40 1.79 0.00	22.85 1.49 0.00	24.62 1.44 0.00	19.63 1.10 0.00	18.94 1.08 0.00	20.67 1.43 0.00	25.98 2.21 0.00	36.19 3.45 0.00	43.89 4.33 -1.69	49.61 4.66 -5.06	41.73 3.85 -6.13	54.48 6.06 0.29	34.23 3.86 -0.07	33.53 3.63 -0.90	55.80 3.22 -26.54	53.12 2.92 -25.40	57.83 2.13 -38.71	62.73 2.06 -44.86	57.66 1.51 -44.61	64.30 2.63 -39.52	65.81 1.67 -49.79	50.01 2.20 -27.45	49.12 2.03 -28.13	31.43 1.95 -9.94
GOWANUS_GT 3_GRP 23618	24.38 1.77 0.00	22.83 1.48 0.00	24.60 1.43 0.00	19.62 1.09 0.00	18.93 1.07 0.00	20.66 1.41 0.00	25.97 2.19 0.00	36.16 3.42 0.00	43.86 4.30 -1.69	49.58 4.62 -5.06	41.70 3.82 -6.13	54.43 6.01 0.29	34.21 3.83 -0.07	33.50 3.60 -0.90	55.77 3.20 -26.54	53.10 2.90 -25.40	57.81 2.11 -38.71	62.72 2.04 -44.86	57.65 1.50 -44.61	64.28 2.61 -39.52	65.80 1.66 -49.79	49.99 2.19 -27.45	49.10 2.02 -28.13	31.42 1.94 -9.94
GOWANUS_GT 4_GRP 23751	24.40 1.79 0.00	22.85 1.49 0.00	24.62 1.44 0.00	19.63 1.10 0.00	18.94 1.08 0.00	20.67 1.43 0.00	25.98 2.21 0.00	36.19 3.45 0.00	43.89 4.33 -1.69	49.61 4.66 -5.06	41.73 3.85 -6.13	54.48 6.06 0.29	34.23 3.86 -0.07	33.53 3.63 -0.90	55.80 3.22 -26.54	53.12 2.92 -25.40	57.83 2.13 -38.71	62.73 2.06 -44.86	57.66 1.51 -44.61	64.30 2.63 -39.52	65.81 1.67 -49.79	50.01 2.20 -27.45	49.12 2.03 -28.13	31.43 1.95 -9.94
GOWANUS_GT1_1 24077	24.38 1.77 0.00	22.83 1.48 0.00	24.60 1.43 0.00	19.62 1.09 0.00	18.93 1.07 0.00	20.66 1.41 0.00	25.97 2.19 0.00	36.16 3.42 0.00	43.86 4.30 -1.69	49.58 4.62 -5.06	41.70 3.82 -6.13	54.43 6.01 0.29	34.21 3.83 -0.07	33.50 3.60 -0.90	55.77 3.20 -26.54	53.10 2.90 -25.40	57.81 2.11 -38.71	62.72 2.04 -44.86	57.65 1.50 -44.61	64.28 2.61 -39.52	65.80 1.66 -49.79	49.99 2.19 -27.45	49.10 2.02 -28.13	31.42 1.94 -9.94
GOWANUS_GT1_2 24078	24.38 1.77 0.00	22.83 1.48 0.00	24.60 1.43 0.00	19.62 1.09 0.00	18.93 1.07 0.00	20.66 1.41 0.00	25.97 2.19 0.00	36.16 3.42 0.00	43.86 4.30 -1.69	49.58 4.62 -5.06	41.70 3.82 -6.13	54.43 6.01 0.29	34.21 3.83 -0.07	33.50 3.60 -0.90	55.77 3.20 -26.54	53.10 2.90 -25.40	57.81 2.11 -38.71	62.72 2.04 -44.86	57.65 1.50 -44.61	64.28 2.61 -39.52	65.80 1.66 -49.79	49.99 2.19 -27.45	49.10 2.02 -28.13	31.42 1.94 -9.94
GOWANUS_GT1_3 24079	24.38 1.77 0.00	22.83 1.48 0.00	24.60 1.43 0.00	19.62 1.09 0.00	18.93 1.07 0.00	20.66 1.41 0.00	25.97 2.19 0.00	36.16 3.42 0.00	43.86 4.30 -1.69	49.58 4.62 -5.06	41.70 3.82 -6.13	54.43 6.01 0.29	34.21 3.83 -0.07	33.50 3.60 -0.90	55.77 3.20 -26.54	53.10 2.90 -25.40	57.81 2.11 -38.71	62.72 2.04 -44.86	57.65 1.50 -44.61	64.28 2.61 -39.52	65.80 1.66 -49.79	49.99 2.19 -27.45	49.10 2.02 -28.13	31.42 1.94 -9.94
GOWANUS_GT1_4 24080	24.38 1.77 0.00	22.83 1.48 0.00	24.60 1.43 0.00	19.62 1.09 0.00	18.93 1.07 0.00	20.66 1.41 0.00	25.97 2.19 0.00	36.16 3.42 0.00	43.86 4.30 -1.69	49.58 4.62 -5.06	41.70 3.82 -6.13	54.43 6.01 0.29	34.21 3.83 -0.07	33.50 3.60 -0.90	55.77 3.20 -26.54	53.10 2.90 -25.40	57.81 2.11 -38.71	62.72 2.04 -44.86	57.65 1.50 -44.61	64.28 2.61 -39.52	65.80 1.66 -49.79	49.99 2.19 -27.45	49.10 2.02 -28.13	31.42 1.94 -9.94
GOWANUS_GT1_5 24084	24.38 1.77 0.00	22.83 1.48 0.00	24.60 1.43 0.00	19.62 1.09 0.00	18.93 1.07 0.00	20.66 1.41 0.00	25.97 2.19 0.00	36.16 3.42 0.00	43.86 4.30 -1.69	49.58 4.62 -5.06	41.70 3.82 -6.13	54.43 6.01 0.29	34.21 3.83 -0.07	33.50 3.60 -0.90	55.77 3.20 -26.54	53.10 2.90 -25.40	57.81 2.11 -38.71	62.72 2.04 -44.86	57.65 1.50 -44.61	64.28 2.61 -39.52	65.80 1.66 -49.79	49.99 2.19 -27.45	49.10 2.02 -28.13	31.42 1.94 -9.94
GOWANUS_GT1_6 24111	24.38 1.77 0.00	22.83 1.48 0.00	24.60 1.43 0.00	19.62 1.09 0.00	18.93 1.07 0.00	20.66 1.41 0.00	25.97 2.19 0.00	36.16 3.42 0.00	43.86 4.30 -1.69	49.58 4.62 -5.06	41.70 3.82 -6.13	54.43 6.01 0.29	34.21 3.83 -0.07	33.50 3.60 -0.90	55.77 3.20 -26.54	53.10 2.90 -25.40	57.81 2.11 -38.71	62.72 2.04 -44.86	57.65 1.50 -44.61	64.28 2.61 -39.52	65.80 1.66 -49.79	49.99 2.19 -27.45	49.10 2.02 -28.13	31.42 1.94 -9.94
GOWANUS_GT1_7 24112	24.38 1.77 0.00	22.83 1.48 0.00	24.60 1.43 0.00	19.62 1.09 0.00	18.93 1.07 0.00	20.66 1.41 0.00	25.97 2.19 0.00	36.16 3.42 0.00	43.86 4.30 -1.69	49.58 4.62 -5.06	41.70 3.82 -6.13	54.43 6.01 0.29	34.21 3.83 -0.07	33.50 3.60 -0.90	55.77 3.20 -26.54	53.10 2.90 -25.40	57.81 2.11 -38.71	62.72 2.04 -44.86	57.65 1.50 -44.61	64.28 2.61 -39.52	65.80 1.66 -49.79	49.99 2.19 -27.45	49.10 2.02 -28.13	31.42 1.94 -9.94
GOWANUS_GT1_8 24113	24.38 1.77 0.00	22.83 1.48 0.00	24.60 1.43 0.00	19.62 1.09 0.00	18.93 1.07 0.00	20.66 1.41 0.00	25.97 2.19 0.00	36.16 3.42 0.00	43.86 4.30 -1.69	49.58 4.62 -5.06	41.70 3.82 -6.13	54.43 6.01 0.29	34.21 3.83 -0.07	33.50 3.60 -0.90	55.77 3.20 -26.54	53.10 2.90 -25.40	57.81 2.11 -38.71	62.72 2.04 -44.86	57.65 1.50 -44.61	64.28 2.61 -39.52	65.80 1.66 -49.79	49.99 2.19 -27.45	49.10 2.02 -28.13	31.42 1.94 -9.94
GOWANUS_GT2_1 24114	24.40 1.79 0.00	22.85 1.49 0.00	24.62 1.44 0.00	19.63 1.10 0.00	18.94 1.08 0.00	20.67 1.43 0.00	25.98 2.21 0.00	36.19 3.45 0.00	43.89 4.33 -1.69	49.61 4.66 -5.06	41.73 3.85 -6.13	54.48 6.06 0.29	34.23 3.86 -0.07	33.53 3.63 -0.90	55.80 3.22 -26.54	53.12 2.92 -25.40	57.83 2.13 -38.71	62.73 2.06 -44.86	57.66 1.51 -44.61	64.30 2.63 -39.52	65.81 1.67 -49.79	50.01 2.20 -27.45	49.12 2.03 -28.13	31.43 1.95 -9.94
GOWANUS_GT2_2 24115	24.40 1.79 0.00	22.85 1.49 0.00	24.62 1.44 0.00	19.63 1.10 0.00	18.94 1.08 0.00	20.67 1.43 0.00	25.98 2.21 0.00	36.19 3.45 0.00	43.89 4.33 -1.69	49.61 4.66 -5.06	41.73 3.85 -6.13	54.48 6.06 0.29	34.23 3.86 -0.07	33.53 3.63 -0.90	55.80 3.22 -26.54	53.12 2.92 -25.40	57.83 2.13 -38.71	62.73 2.06 -44.86	57.66 1.51 -44.61	64.30 2.63 -39.52	65.81 1.67 -49.79	50.01 2.20 -27.45	49.12 2.03 -28.13	31.43 1.95 -9.94

GOWANUS_GT2_3 24116	24.40 1.79 0.00	22.85 1.49 0.00	24.62 1.44 0.00	19.63 1.10 0.00	18.94 1.08 0.00	20.67 1.43 0.00	25.98 2.21 0.00	36.19 3.45 0.00	43.89 4.33 -1.69	49.61 4.66 -5.06	41.73 3.85 -6.13	54.48 6.06 0.29	34.23 3.86 -0.07	33.53 3.63 -0.90	55.80 3.22 -26.54	53.12 2.92 -25.40	57.83 2.13 -38.71	62.73 2.06 -44.86	57.66 1.51 -44.61	64.30 2.63 -39.52	65.81 1.67 -49.79	50.01 2.20 -27.45	49.12 2.03 -28.13	31.43 1.95 -9.94
GOWANUS_GT2_4 24117	24.40 1.79 0.00	22.85 1.49 0.00	24.62 1.44 0.00	19.63 1.10 0.00	18.94 1.08 0.00	20.67 1.43 0.00	25.98 2.21 0.00	36.19 3.45 0.00	43.89 4.33 -1.69	49.61 4.66 -5.06	41.73 3.85 -6.13	54.48 6.06 0.29	34.23 3.86 -0.07	33.53 3.63 -0.90	55.80 3.22 -26.54	53.12 2.92 -25.40	57.83 2.13 -38.71	62.73 2.06 -44.86	57.66 1.51 -44.61	64.30 2.63 -39.52	65.81 1.67 -49.79	50.01 2.20 -27.45	49.12 2.03 -28.13	31.43 1.95 -9.94
GOWANUS_GT2_5 24118	24.40 1.79 0.00	22.85 1.49 0.00	24.62 1.44 0.00	19.63 1.10 0.00	18.94 1.08 0.00	20.67 1.43 0.00	25.98 2.21 0.00	36.19 3.45 0.00	43.89 4.33 -1.69	49.61 4.66 -5.06	41.73 3.85 -6.13	54.48 6.06 0.29	34.23 3.86 -0.07	33.53 3.63 -0.90	55.80 3.22 -26.54	53.12 2.92 -25.40	57.83 2.13 -38.71	62.73 2.06 -44.86	57.66 1.51 -44.61	64.30 2.63 -39.52	65.81 1.67 -49.79	50.01 2.20 -27.45	49.12 2.03 -28.13	31.43 1.95 -9.94
GOWANUS_GT2_6 24119	24.40 1.79 0.00	22.85 1.49 0.00	24.62 1.44 0.00	19.63 1.10 0.00	18.94 1.08 0.00	20.67 1.43 0.00	25.98 2.21 0.00	36.19 3.45 0.00	43.89 4.33 -1.69	49.61 4.66 -5.06	41.73 3.85 -6.13	54.48 6.06 0.29	34.23 3.86 -0.07	33.53 3.63 -0.90	55.80 3.22 -26.54	53.12 2.92 -25.40	57.83 2.13 -38.71	62.73 2.06 -44.86	57.66 1.51 -44.61	64.30 2.63 -39.52	65.81 1.67 -49.79	50.01 2.20 -27.45	49.12 2.03 -28.13	31.43 1.95 -9.94
GOWANUS_GT2_7 24120	24.40 1.79 0.00	22.85 1.49 0.00	24.62 1.44 0.00	19.63 1.10 0.00	18.94 1.08 0.00	20.67 1.43 0.00	25.98 2.21 0.00	36.19 3.45 0.00	43.89 4.33 -1.69	49.61 4.66 -5.06	41.73 3.85 -6.13	54.48 6.06 0.29	34.23 3.86 -0.07	33.53 3.63 -0.90	55.80 3.22 -26.54	53.12 2.92 -25.40	57.83 2.13 -38.71	62.73 2.06 -44.86	57.66 1.51 -44.61	64.30 2.63 -39.52	65.81 1.67 -49.79	50.01 2.20 -27.45	49.12 2.03 -28.13	31.43 1.95 -9.94
GOWANUS_GT2_8 24121	24.40 1.79 0.00	22.85 1.49 0.00	24.62 1.44 0.00	19.63 1.10 0.00	18.94 1.08 0.00	20.67 1.43 0.00	25.98 2.21 0.00	36.19 3.45 0.00	43.89 4.33 -1.69	49.61 4.66 -5.06	41.73 3.85 -6.13	54.48 6.06 0.29	34.23 3.86 -0.07	33.53 3.63 -0.90	55.80 3.22 -26.54	53.12 2.92 -25.40	57.83 2.13 -38.71	62.73 2.06 -44.86	57.66 1.51 -44.61	64.30 2.63 -39.52	65.81 1.67 -49.79	50.01 2.20 -27.45	49.12 2.03 -28.13	31.43 1.95 -9.94
GOWANUS_GT3_1 24122	24.38 1.77 0.00	22.83 1.48 0.00	24.60 1.43 0.00	19.62 1.09 0.00	18.93 1.07 0.00	20.66 1.41 0.00	25.97 2.19 0.00	36.16 3.42 0.00	43.86 4.30 -1.69	49.58 4.62 -5.06	41.70 3.82 -6.13	54.43 6.01 0.29	34.21 3.83 -0.07	33.50 3.60 -0.90	55.77 3.20 -26.54	53.10 2.90 -25.40	57.81 2.11 -38.71	62.72 2.04 -44.86	57.65 1.50 -44.61	64.28 2.61 -39.52	65.80 1.66 -49.79	49.99 2.19 -27.45	49.10 2.02 -28.13	31.42 1.94 -9.94
GOWANUS_GT3_2 24123	24.38 1.77 0.00	22.83 1.48 0.00	24.60 1.43 0.00	19.62 1.09 0.00	18.93 1.07 0.00	20.66 1.41 0.00	25.97 2.19 0.00	36.16 3.42 0.00	43.86 4.30 -1.69	49.58 4.62 -5.06	41.70 3.82 -6.13	54.43 6.01 0.29	34.21 3.83 -0.07	33.50 3.60 -0.90	55.77 3.20 -26.54	53.10 2.90 -25.40	57.81 2.11 -38.71	62.72 2.04 -44.86	57.65 1.50 -44.61	64.28 2.61 -39.52	65.80 1.66 -49.79	49.99 2.19 -27.45	49.10 2.02 -28.13	31.42 1.94 -9.94
GOWANUS_GT3_3 24124	24.38 1.77 0.00	22.83 1.48 0.00	24.60 1.43 0.00	19.62 1.09 0.00	18.93 1.07 0.00	20.66 1.41 0.00	25.97 2.19 0.00	36.16 3.42 0.00	43.86 4.30 -1.69	49.58 4.62 -5.06	41.70 3.82 -6.13	54.43 6.01 0.29	34.21 3.83 -0.07	33.50 3.60 -0.90	55.77 3.20 -26.54	53.10 2.90 -25.40	57.81 2.11 -38.71	62.72 2.04 -44.86	57.65 1.50 -44.61	64.28 2.61 -39.52	65.80 1.66 -49.79	49.99 2.19 -27.45	49.10 2.02 -28.13	31.42 1.94 -9.94
GOWANUS_GT3_4 24125	24.38 1.77 0.00	22.83 1.48 0.00	24.60 1.43 0.00	19.62 1.09 0.00	18.93 1.07 0.00	20.66 1.41 0.00	25.97 2.19 0.00	36.16 3.42 0.00	43.86 4.30 -1.69	49.58 4.62 -5.06	41.70 3.82 -6.13	54.43 6.01 0.29	34.21 3.83 -0.07	33.50 3.60 -0.90	55.77 3.20 -26.54	53.10 2.90 -25.40	57.81 2.11 -38.71	62.72 2.04 -44.86	57.65 1.50 -44.61	64.28 2.61 -39.52	65.80 1.66 -49.79	49.99 2.19 -27.45	49.10 2.02 -28.13	31.42 1.94 -9.94
GOWANUS_GT3_5 24126	24.38 1.77 0.00	22.83 1.48 0.00	24.60 1.43 0.00	19.62 1.09 0.00	18.93 1.07 0.00	20.66 1.41 0.00	25.97 2.19 0.00	36.16 3.42 0.00	43.86 4.30 -1.69	49.58 4.62 -5.06	41.70 3.82 -6.13	54.43 6.01 0.29	34.21 3.83 -0.07	33.50 3.60 -0.90	55.77 3.20 -26.54	53.10 2.90 -25.40	57.81 2.11 -38.71	62.72 2.04 -44.86	57.65 1.50 -44.61	64.28 2.61 -39.52	65.80 1.66 -49.79	49.99 2.19 -27.45	49.10 2.02 -28.13	31.42 1.94 -9.94
GOWANUS_GT3_6 24127	24.38 1.77 0.00	22.83 1.48 0.00	24.60 1.43 0.00	19.62 1.09 0.00	18.93 1.07 0.00	20.66 1.41 0.00	25.97 2.19 0.00	36.16 3.42 0.00	43.86 4.30 -1.69	49.58 4.62 -5.06	41.70 3.82 -6.13	54.43 6.01 0.29	34.21 3.83 -0.07	33.50 3.60 -0.90	55.77 3.20 -26.54	53.10 2.90 -25.40	57.81 2.11 -38.71	62.72 2.04 -44.86	57.65 1.50 -44.61	64.28 2.61 -39.52	65.80 1.66 -49.79	49.99 2.19 -27.45	49.10 2.02 -28.13	31.42 1.94 -9.94
GOWANUS_GT3_7 24128	24.38 1.77 0.00	22.83 1.48 0.00	24.60 1.43 0.00	19.62 1.09 0.00	18.93 1.07 0.00	20.66 1.41 0.00	25.97 2.19 0.00	36.16 3.42 0.00	43.86 4.30 -1.69	49.58 4.62 -5.06	41.70 3.82 -6.13	54.43 6.01 0.29	34.21 3.83 -0.07	33.50 3.60 -0.90	55.77 3.20 -26.54	53.10 2.90 -25.40	57.81 2.11 -38.71	62.72 2.04 -44.86	57.65 1.50 -44.61	64.28 2.61 -39.52	65.80 1.66 -49.79	49.99 2.19 -27.45	49.10 2.02 -28.13	31.42 1.94 -9.94
GOWANUS_GT3_8 24129	24.38 1.77 0.00	22.83 1.48 0.00	24.60 1.43 0.00	19.62 1.09 0.00	18.93 1.07 0.00	20.66 1.41 0.00	25.97 2.19 0.00	36.16 3.42 0.00	43.86 4.30 -1.69	49.58 4.62 -5.06	41.70 3.82 -6.13	54.43 6.01 0.29	34.21 3.83 -0.07	33.50 3.60 -0.90	55.77 3.20 -26.54	53.10 2.90 -25.40	57.81 2.11 -38.71	62.72 2.04 -44.86	57.65 1.50 -44.61	64.28 2.61 -39.52	65.80 1.66 -49.79	49.99 2.19 -27.45	49.10 2.02 -28.13	31.42 1.94 -9.94
GOWANUS_GT4_1 24130	24.40 1.79 0.00	22.85 1.49 0.00	24.62 1.44 0.00	19.63 1.10 0.00	18.94 1.08 0.00	20.67 1.43 0.00	25.98 2.21 0.00	36.19 3.45 0.00	43.89 4.33 -1.69	49.61 4.66 -5.06	41.73 3.85 -6.13	54.48 6.06 0.29	34.23 3.86 -0.07	33.53 3.63 -0.90	55.80 3.22 -26.54	53.12 2.92 -25.40	57.83 2.13 -38.71	62.73 2.06 -44.86	57.66 1.51 -44.61	64.30 2.63 -39.52	65.81 1.67 -49.79	50.01 2.20 -27.45	49.12 2.03 -28.13	31.43 1.95 -9.94
GOWANUS_GT4_2 24131	24.40 1.79 0.00	22.85 1.49 0.00	24.62 1.44 0.00	19.63 1.10 0.00	18.94 1.08 0.00	20.67 1.43 0.00	25.98 2.21 0.00	36.19 3.45 0.00	43.89 4.33 -1.69	49.61 4.66 -5.06	41.73 3.85 -6.13	54.48 6.06 0.29	34.23 3.86 -0.07	33.53 3.63 -0.90	55.80 3.22 -26.54	53.12 2.92 -25.40	57.83 2.13 -38.71	62.73 2.06 -44.86	57.66 1.51 -44.61	64.30 2.63 -39.52	65.81 1.67 -49.79	50.01 2.20 -27.45	49.12 2.03 -28.13	31.43 1.95 -9.94

GOWANUS_GT4_3 24132	24.40 1.79 0.00	22.85 1.49 0.00	24.62 1.44 0.00	19.63 1.10 0.00	18.94 1.08 0.00	20.67 1.43 0.00	25.98 2.21 0.00	36.19 3.45 0.00	43.89 4.33 -1.69	49.61 4.66 -5.06	41.73 3.85 -6.13	54.48 6.06 0.29	34.23 3.86 -0.07	33.53 3.63 -0.90	55.80 3.22 -26.54	53.12 2.92 -25.40	57.83 2.13 -38.71	62.73 2.06 -44.86	57.66 1.51 -44.61	64.30 2.63 -39.52	65.81 1.67 -49.79	50.01 2.20 -27.45	49.12 2.03 -28.13	31.43 1.95 -9.94
GOWANUS_GT4_4 24133	24.40 1.79 0.00	22.85 1.49 0.00	24.62 1.44 0.00	19.63 1.10 0.00	18.94 1.08 0.00	20.67 1.43 0.00	25.98 2.21 0.00	36.19 3.45 0.00	43.89 4.33 -1.69	49.61 4.66 -5.06	41.73 3.85 -6.13	54.48 6.06 0.29	34.23 3.86 -0.07	33.53 3.63 -0.90	55.80 3.22 -26.54	53.12 2.92 -25.40	57.83 2.13 -38.71	62.73 2.06 -44.86	57.66 1.51 -44.61	64.30 2.63 -39.52	65.81 1.67 -49.79	50.01 2.20 -27.45	49.12 2.03 -28.13	31.43 1.95 -9.94
GOWANUS_GT4_5 24134	24.40 1.79 0.00	22.85 1.49 0.00	24.62 1.44 0.00	19.63 1.10 0.00	18.94 1.08 0.00	20.67 1.43 0.00	25.98 2.21 0.00	36.19 3.45 0.00	43.89 4.33 -1.69	49.61 4.66 -5.06	41.73 3.85 -6.13	54.48 6.06 0.29	34.23 3.86 -0.07	33.53 3.63 -0.90	55.80 3.22 -26.54	53.12 2.92 -25.40	57.83 2.13 -38.71	62.73 2.06 -44.86	57.66 1.51 -44.61	64.30 2.63 -39.52	65.81 1.67 -49.79	50.01 2.20 -27.45	49.12 2.03 -28.13	31.43 1.95 -9.94
GOWANUS_GT4_6 24135	24.40 1.79 0.00	22.85 1.49 0.00	24.62 1.44 0.00	19.63 1.10 0.00	18.94 1.08 0.00	20.67 1.43 0.00	25.98 2.21 0.00	36.19 3.45 0.00	43.89 4.33 -1.69	49.61 4.66 -5.06	41.73 3.85 -6.13	54.48 6.06 0.29	34.23 3.86 -0.07	33.53 3.63 -0.90	55.80 3.22 -26.54	53.12 2.92 -25.40	57.83 2.13 -38.71	62.73 2.06 -44.86	57.66 1.51 -44.61	64.30 2.63 -39.52	65.81 1.67 -49.79	50.01 2.20 -27.45	49.12 2.03 -28.13	31.43 1.95 -9.94
GOWANUS_GT4_7 24136	24.40 1.79 0.00	22.85 1.49 0.00	24.62 1.44 0.00	19.63 1.10 0.00	18.94 1.08 0.00	20.67 1.43 0.00	25.98 2.21 0.00	36.19 3.45 0.00	43.89 4.33 -1.69	49.61 4.66 -5.06	41.73 3.85 -6.13	54.48 6.06 0.29	34.23 3.86 -0.07	33.53 3.63 -0.90	55.80 3.22 -26.54	53.12 2.92 -25.40	57.83 2.13 -38.71	62.73 2.06 -44.86	57.66 1.51 -44.61	64.30 2.63 -39.52	65.81 1.67 -49.79	50.01 2.20 -27.45	49.12 2.03 -28.13	31.43 1.95 -9.94
GOWANUS_GT4_8 24137	24.40 1.79 0.00	22.85 1.49 0.00	24.62 1.44 0.00	19.63 1.10 0.00	18.94 1.08 0.00	20.67 1.43 0.00	25.98 2.21 0.00	36.19 3.45 0.00	43.89 4.33 -1.69	49.61 4.66 -5.06	41.73 3.85 -6.13	54.48 6.06 0.29	34.23 3.86 -0.07	33.53 3.63 -0.90	55.80 3.22 -26.54	53.12 2.92 -25.40	57.83 2.13 -38.71	62.73 2.06 -44.86	57.66 1.51 -44.61	64.30 2.63 -39.52	65.81 1.67 -49.79	50.01 2.20 -27.45	49.12 2.03 -28.13	31.43 1.95 -9.94
GRAHMSVILLE___HY 23607	23.46 0.85 0.00	22.01 0.65 0.00	23.79 0.61 0.00	19.01 0.48 0.00	18.32 0.46 0.00	19.92 0.67 0.00	24.93 1.16 0.00	34.54 1.80 0.00	41.60 2.22 -1.52	46.81 2.40 -4.51	39.25 2.01 -5.49	51.52 3.11 0.30	32.40 2.04 -0.06	31.69 1.88 -0.80	27.73 1.70 0.00	26.35 1.56 0.00	44.74 1.20 -26.54	55.94 1.18 -38.94	51.73 0.89 -39.29	40.39 1.51 -16.72	15.60 0.97 -0.28	23.75 1.16 -2.24	38.06 1.00 -18.10	23.34 0.91 -2.89
GREENIDGE___3 23582	20.83 -1.78 0.00	19.71 -1.65 0.00	21.29 -1.89 0.00	17.23 -1.30 0.00	16.75 -1.11 0.00	18.04 -1.20 0.00	22.35 -1.42 0.00	30.63 -2.12 0.00	35.36 -2.82 -0.32	37.52 -3.09 -0.71	30.40 -2.44 -1.09	44.43 -3.80 0.47	27.95 -2.36 -0.01	26.92 -2.26 -0.17	24.02 -2.01 0.00	22.93 -1.87 0.00	21.49 -1.13 -5.62	23.00 -1.06 -8.24	19.13 -0.73 -8.30	24.34 -1.35 -3.54	13.76 -0.64 -0.06	19.77 -1.06 -0.47	21.38 -1.40 -3.83	18.59 -1.56 -0.61
GREENIDGE___4 23583	20.80 -1.80 0.00	19.67 -1.69 0.00	21.25 -1.92 0.00	17.18 -1.36 0.00	16.71 -1.16 0.00	17.99 -1.26 0.00	22.25 -1.52 0.00	30.53 -2.21 0.00	35.32 -2.87 -0.32	37.49 -3.12 -0.71	30.38 -2.46 -1.09	44.39 -3.85 0.47	27.93 -2.39 -0.01	26.90 -2.28 -0.17	24.00 -2.03 0.00	22.91 -1.89 0.00	21.47 -1.15 -5.62	22.99 -1.07 -8.24	19.11 -0.74 -8.30	24.31 -1.39 -3.54	13.76 -0.65 -0.06	19.74 -1.09 -0.47	21.33 -1.46 -3.83	18.55 -1.60 -0.61
HARZA MOOSE___RIVER 24016	23.30 0.69 0.00	22.05 0.69 0.00	23.90 0.73 0.00	19.10 0.57 0.00	18.41 0.55 0.00	19.80 0.55 0.00	24.37 0.60 0.00	33.47 0.73 0.00	38.80 0.91 -0.02	40.94 0.96 -0.08	32.57 0.74 -0.09	49.96 1.23 -0.03	31.02 0.72 0.00	29.77 0.76 -0.01	26.70 0.66 0.00	25.41 0.61 0.00	17.68 0.28 -0.40	16.68 0.27 -0.58	12.28 0.14 -0.59	22.81 0.42 -0.23	14.63 0.28 0.00	20.92 0.52 -0.03	19.65 0.44 -0.25	20.13 0.56 -0.04
HEMPSTEAD___ 23647	24.26 1.65 0.00	22.78 1.43 0.00	24.57 1.39 0.00	19.59 1.06 0.00	18.90 1.04 0.00	20.59 1.35 0.00	34.91 2.09 -9.05	45.53 3.14 -9.65	43.34 3.79 -1.70	48.87 3.92 -5.06	41.07 3.19 -6.13	54.27 5.03 -0.53	41.34 3.25 -7.79	37.99 3.10 -5.89	48.31 2.78 -19.49	71.44 2.59 -44.06	54.19 1.87 -35.33	80.88 1.77 -63.29	116.93 1.30 -104.08	66.70 2.23 -42.31	50.20 1.42 -34.43	60.00 1.88 -37.76	91.98 1.79 -71.24	48.01 1.69 -26.79
HICKLING___1 23621	22.13 -0.48 0.00	20.82 -0.53 0.00	22.58 -0.60 0.00	18.13 -0.40 0.00	17.45 -0.41 0.00	18.91 -0.33 0.00	23.55 -0.22 0.00	32.45 -0.29 0.00	37.86 -0.42 -0.42	39.51 -0.46 -0.06	32.59 -0.33 -1.18	46.11 -0.55 2.04	30.02 -0.30 -0.02	28.94 -0.29 -0.22	25.74 -0.29 0.00	24.51 -0.29 0.00	24.21 -0.08 -7.30	26.44 -0.09 -10.71	22.29 -0.04 -10.78	26.53 -0.22 -4.59	14.31 -0.11 -0.08	20.70 -0.27 -0.61	23.53 -0.40 -4.97	19.85 -0.48 -0.80
HICKLING___2 23622	22.14 -0.47 0.00	20.83 -0.53 0.00	22.58 -0.59 0.00	18.13 -0.40 0.00	17.46 -0.41 0.00	18.92 -0.33 0.00	23.56 -0.22 0.00	32.46 -0.28 0.00	37.87 -0.41 -0.42	39.51 -0.45 -0.06	32.60 -0.32 -1.18	46.13 -0.54 2.04	30.02 -0.30 -0.02	28.95 -0.28 -0.22	25.75 -0.28 0.00	24.51 -0.28 0.00	24.21 -0.08 -7.30	26.44 -0.08 -10.71	22.30 -0.04 -10.78	26.54 -0.22 -4.59	14.32 -0.10 -0.08	20.71 -0.27 -0.61	23.53 -0.40 -4.97	19.86 -0.47 -0.80
HIGH FALLS___HY 23754	23.60 0.99 0.00	22.20 0.85 0.00	24.09 0.92 0.00	19.44 0.91 0.00	18.57 0.71 0.00	20.02 0.77 0.00	24.85 1.08 0.00	34.37 1.63 0.00	41.60 2.02 -1.71	47.20 2.18 -5.11	39.75 1.81 -6.20	51.25 2.83 0.28	32.18 1.81 -0.07	31.60 1.69 -0.90	27.54 1.51 0.00	26.22 1.43 0.00	47.97 1.06 -29.91	60.74 1.03 -43.89	56.59 0.76 -44.28	42.36 1.35 -18.85	15.50 0.83 -0.32	23.96 1.08 -2.52	40.33 0.98 -20.40	23.74 0.94 -3.26
HILLBURN___GT 23639	23.15 0.54 0.00	21.76 0.41 0.00	23.54 0.36 0.00	18.82 0.29 0.00	18.13 0.27 0.00	19.70 0.45 0.00	24.60 0.83 0.00	34.08 1.34 0.00	41.12 1.63 -1.62	46.43 1.69 -4.84	39.03 1.41 -5.87	50.64 2.22 0.29	31.83 1.46 -0.07	31.22 1.35 -0.86	27.22 1.19 0.00	25.87 1.07 0.00	46.23 0.88 -28.36	58.27 0.84 -41.61	54.15 0.63 -41.97	41.04 1.01 -17.87	15.27 0.63 -0.30	23.50 0.75 -2.39	38.93 0.64 -19.34	23.20 0.58 -3.09
HOLTSVIL 1-5___GRP1 24031	24.12 1.51 0.00	22.81 1.46 0.00	24.61 1.43 0.00	19.61 1.08 0.00	18.93 1.06 0.00	20.64 1.40 0.00	34.99 2.17 -9.05	45.40 3.02 -9.65	43.03 3.48 -1.70	48.43 3.47 -5.06	40.78 2.90 -6.13	53.99 4.75 -0.53	41.23 3.13 -7.79	37.94 3.05 -5.89	48.29 2.76 -19.49	71.34 2.49 -44.06	54.10 1.77 -35.33	80.80 1.69 -63.29	116.88 1.25 -104.08	66.28 1.81 -42.31	50.03 1.25 -34.43	59.87 1.75 -37.76	91.90 1.71 -71.24	47.83 1.51 -26.79

HOLTSVIL6-10___GRP2 24032	24.12 1.51 0.00	22.81 1.46 0.00	24.61 1.43 0.00	19.61 1.08 0.00	18.93 1.06 0.00	20.64 1.40 0.00	34.99 2.17 -9.05	45.40 3.02 -9.65	43.03 3.48 -1.70	48.43 3.47 -5.06	40.78 2.90 -6.13	53.99 4.75 -0.53	41.23 3.13 -7.79	37.94 3.05 -5.89	48.29 2.76 -19.49	71.34 2.49 -44.06	54.10 1.77 -35.33	80.80 1.69 -63.29	116.88 1.25 -104.08	66.28 1.81 -42.31	50.03 1.25 -34.43	59.87 1.75 -37.76	91.90 1.71 -71.24	47.83 1.51 -26.79
HOLTSVILLE_IC_1 23690	24.12 1.51 0.00	22.81 1.46 0.00	24.61 1.43 0.00	19.61 1.08 0.00	18.93 1.06 0.00	20.64 1.40 0.00	34.99 2.17 -9.05	45.40 3.02 -9.65	43.03 3.48 -1.70	48.43 3.47 -5.06	40.78 2.90 -6.13	53.99 4.75 -0.53	41.23 3.13 -7.79	37.94 3.05 -5.89	48.29 2.76 -19.49	71.34 2.49 -44.06	54.10 1.77 -35.33	80.80 1.69 -63.29	116.88 1.25 -104.08	66.28 1.81 -42.31	50.03 1.25 -34.43	59.87 1.75 -37.76	91.90 1.71 -71.24	47.83 1.51 -26.79
HOLTSVILLE_IC_10 23699	24.12 1.51 0.00	22.81 1.46 0.00	24.61 1.43 0.00	19.61 1.08 0.00	18.93 1.06 0.00	20.64 1.40 0.00	34.99 2.17 -9.05	45.40 3.02 -9.65	43.03 3.48 -1.70	48.43 3.47 -5.06	40.78 2.90 -6.13	53.99 4.75 -0.53	41.23 3.13 -7.79	37.94 3.05 -5.89	48.29 2.76 -19.49	71.34 2.49 -44.06	54.10 1.77 -35.33	80.80 1.69 -63.29	116.88 1.25 -104.08	66.28 1.81 -42.31	50.03 1.25 -34.43	59.87 1.75 -37.76	91.90 1.71 -71.24	47.83 1.51 -26.79
HOLTSVILLE_IC_2 23691	24.12 1.51 0.00	22.81 1.46 0.00	24.61 1.43 0.00	19.61 1.08 0.00	18.93 1.06 0.00	20.64 1.40 0.00	34.99 2.17 -9.05	45.40 3.02 -9.65	43.03 3.48 -1.70	48.43 3.47 -5.06	40.78 2.90 -6.13	53.99 4.75 -0.53	41.23 3.13 -7.79	37.94 3.05 -5.89	48.29 2.76 -19.49	71.34 2.49 -44.06	54.10 1.77 -35.33	80.80 1.69 -63.29	116.88 1.25 -104.08	66.28 1.81 -42.31	50.03 1.25 -34.43	59.87 1.75 -37.76	91.90 1.71 -71.24	47.83 1.51 -26.79
HOLTSVILLE_IC_3 23692	24.12 1.51 0.00	22.81 1.46 0.00	24.61 1.43 0.00	19.61 1.08 0.00	18.93 1.06 0.00	20.64 1.40 0.00	34.99 2.17 -9.05	45.40 3.02 -9.65	43.03 3.48 -1.70	48.43 3.47 -5.06	40.78 2.90 -6.13	53.99 4.75 -0.53	41.23 3.13 -7.79	37.94 3.05 -5.89	48.29 2.76 -19.49	71.34 2.49 -44.06	54.10 1.77 -35.33	80.80 1.69 -63.29	116.88 1.25 -104.08	66.28 1.81 -42.31	50.03 1.25 -34.43	59.87 1.75 -37.76	91.90 1.71 -71.24	47.83 1.51 -26.79
HOLTSVILLE_IC_4 23693	24.12 1.51 0.00	22.81 1.46 0.00	24.61 1.43 0.00	19.61 1.08 0.00	18.93 1.06 0.00	20.64 1.40 0.00	34.99 2.17 -9.05	45.40 3.02 -9.65	43.03 3.48 -1.70	48.43 3.47 -5.06	40.78 2.90 -6.13	53.99 4.75 -0.53	41.23 3.13 -7.79	37.94 3.05 -5.89	48.29 2.76 -19.49	71.34 2.49 -44.06	54.10 1.77 -35.33	80.80 1.69 -63.29	116.88 1.25 -104.08	66.28 1.81 -42.31	50.03 1.25 -34.43	59.87 1.75 -37.76	91.90 1.71 -71.24	47.83 1.51 -26.79
HOLTSVILLE_IC_5 23694	24.12 1.51 0.00	22.81 1.46 0.00	24.61 1.43 0.00	19.61 1.08 0.00	18.93 1.06 0.00	20.64 1.40 0.00	34.99 2.17 -9.05	45.40 3.02 -9.65	43.03 3.48 -1.70	48.43 3.47 -5.06	40.78 2.90 -6.13	53.99 4.75 -0.53	41.23 3.13 -7.79	37.94 3.05 -5.89	48.29 2.76 -19.49	71.34 2.49 -44.06	54.10 1.77 -35.33	80.80 1.69 -63.29	116.88 1.25 -104.08	66.28 1.81 -42.31	50.03 1.25 -34.43	59.87 1.75 -37.76	91.90 1.71 -71.24	47.83 1.51 -26.79
HOLTSVILLE_IC_6 23695	24.12 1.51 0.00	22.81 1.46 0.00	24.61 1.43 0.00	19.61 1.08 0.00	18.93 1.06 0.00	20.64 1.40 0.00	34.99 2.17 -9.05	45.40 3.02 -9.65	43.03 3.48 -1.70	48.43 3.47 -5.06	40.78 2.90 -6.13	53.99 4.75 -0.53	41.23 3.13 -7.79	37.94 3.05 -5.89	48.29 2.76 -19.49	71.34 2.49 -44.06	54.10 1.77 -35.33	80.80 1.69 -63.29	116.88 1.25 -104.08	66.28 1.81 -42.31	50.03 1.25 -34.43	59.87 1.75 -37.76	91.90 1.71 -71.24	47.83 1.51 -26.79
HOLTSVILLE_IC_7 23696	24.12 1.51 0.00	22.81 1.46 0.00	24.61 1.43 0.00	19.61 1.08 0.00	18.93 1.06 0.00	20.64 1.40 0.00	34.99 2.17 -9.05	45.40 3.02 -9.65	43.03 3.48 -1.70	48.43 3.47 -5.06	40.78 2.90 -6.13	53.99 4.75 -0.53	41.23 3.13 -7.79	37.94 3.05 -5.89	48.29 2.76 -19.49	71.34 2.49 -44.06	54.10 1.77 -35.33	80.80 1.69 -63.29	116.88 1.25 -104.08	66.28 1.81 -42.31	50.03 1.25 -34.43	59.87 1.75 -37.76	91.90 1.71 -71.24	47.83 1.51 -26.79
HOLTSVILLE_IC_8 23697	24.12 1.51 0.00	22.81 1.46 0.00	24.61 1.43 0.00	19.61 1.08 0.00	18.93 1.06 0.00	20.64 1.40 0.00	34.99 2.17 -9.05	45.40 3.02 -9.65	43.03 3.48 -1.70	48.43 3.47 -5.06	40.78 2.90 -6.13	53.99 4.75 -0.53	41.23 3.13 -7.79	37.94 3.05 -5.89	48.29 2.76 -19.49	71.34 2.49 -44.06	54.10 1.77 -35.33	80.80 1.69 -63.29	116.88 1.25 -104.08	66.28 1.81 -42.31	50.03 1.25 -34.43	59.87 1.75 -37.76	91.90 1.71 -71.24	47.83 1.51 -26.79
HOLTSVILLE_IC_9 23698	24.12 1.51 0.00	22.81 1.46 0.00	24.61 1.43 0.00	19.61 1.08 0.00	18.93 1.06 0.00	20.64 1.40 0.00	34.99 2.17 -9.05	45.40 3.02 -9.65	43.03 3.48 -1.70	48.43 3.47 -5.06	40.78 2.90 -6.13	53.99 4.75 -0.53	41.23 3.13 -7.79	37.94 3.05 -5.89	48.29 2.76 -19.49	71.34 2.49 -44.06	54.10 1.77 -35.33	80.80 1.69 -63.29	116.88 1.25 -104.08	66.28 1.81 -42.31	50.03 1.25 -34.43	59.87 1.75 -37.76	91.90 1.71 -71.24	47.83 1.51 -26.79
HQ_GEN_CEDARS 23644	23.67 1.06 0.00	22.42 1.06 0.00	24.27 1.09 0.00	19.39 0.85 0.00	18.68 0.82 0.00	20.12 0.88 0.00	24.45 0.68 0.00	33.56 0.82 0.00	38.86 1.00 0.01	40.95 1.07 0.02	32.52 0.81 0.03	49.99 1.28 0.00	30.94 0.63 0.00	29.65 0.64 0.00	26.56 0.52 0.00	25.25 0.45 0.00	16.97 0.14 0.16	15.71 0.12 0.23	11.35 0.00 0.19	22.27 0.19 0.08	14.41 0.07 0.00	20.56 0.21 0.01	19.12 0.25 0.09	19.94 0.42 0.01
HQ_GEN_CHAT DC 23651	22.58 -0.03 0.00	21.36 0.00 0.00	23.17 0.00 0.00	18.54 0.01 0.00	17.86 0.00 0.00	33.97 0.23 -1.37	23.74 -0.03 0.00	32.61 -0.13 0.00	37.62 -0.24 0.01	39.60 -0.28 0.02	31.48 -0.24 0.03	48.31 -0.40 0.00	30.02 -0.28 0.00	28.72 -0.28 0.00	25.77 -0.26 0.00	24.53 -0.27 0.00	16.65 -0.21 0.14	15.41 -0.20 0.20	11.23 -0.14 0.18	21.85 -0.22 0.08	14.18 -0.16 0.00	20.16 -0.19 0.01	18.77 -0.10 0.09	32.09 0.12 -7.28
HUDAV+59+74_TH_GRP 23620	24.09 1.48 0.00	22.58 1.23 0.00	24.35 1.18 0.00	19.42 0.89 0.00	18.74 0.87 0.00	20.43 1.18 0.00	25.64 1.87 0.00	35.67 2.93 0.00	43.25 3.69 -1.69	48.92 3.96 -5.06	41.13 3.25 -6.13	53.52 5.09 0.29	33.63 3.26 -0.07	32.96 3.06 -0.90	28.75 2.72 0.00	27.28 2.48 0.00	48.42 1.84 -29.59	61.00 1.77 -43.41	56.62 1.30 -43.76	62.23 2.25 -37.82	65.55 1.41 -49.79	49.65 1.84 -27.45	42.01 1.70 -21.36	31.12 1.65 -9.94
HUDSON AVE_GT_3 23810	24.09 1.48 0.00	22.58 1.23 0.00	24.35 1.18 0.00	19.42 0.89 0.00	18.74 0.87 0.00	20.43 1.18 0.00	25.64 1.87 0.00	35.67 2.93 0.00	43.25 3.69 -1.69	48.92 3.96 -5.06	41.13 3.25 -6.13	53.52 5.09 0.29	33.63 3.26 -0.07	32.96 3.06 -0.90	28.75 2.72 0.00	27.28 2.48 0.00	48.42 1.84 -29.59	61.00 1.77 -43.41	56.62 1.30 -43.76	62.23 2.25 -37.82	65.55 1.41 -49.79	49.65 1.84 -27.45	42.01 1.70 -21.36	31.12 1.65 -9.94
HUDSON AVE_GT_4 23540	24.09 1.48 0.00	22.58 1.23 0.00	24.35 1.18 0.00	19.42 0.89 0.00	18.74 0.87 0.00	20.43 1.18 0.00	25.64 1.87 0.00	35.67 2.93 0.00	43.25 3.69 -1.69	48.92 3.96 -5.06	41.13 3.25 -6.13	53.52 5.09 0.29	33.63 3.26 -0.07	32.96 3.06 -0.90	28.75 2.72 0.00	27.28 2.48 0.00	48.42 1.84 -29.59	61.00 1.77 -43.41	56.62 1.30 -43.76	62.23 2.25 -37.82	65.55 1.41 -49.79	49.65 1.84 -27.45	42.01 1.70 -21.36	31.12 1.65 -9.94

HUDSON_AVE_GT_5 23657	24.09 1.48 0.00	22.58 1.23 0.00	24.35 1.18 0.00	19.42 0.89 0.00	18.74 0.87 0.00	20.43 1.18 0.00	25.64 1.87 0.00	35.67 2.93 0.00	43.25 3.69 -1.69	48.92 3.96 -5.06	41.13 3.25 -6.13	53.52 5.09 0.29	33.63 3.26 -0.07	32.96 3.06 -0.90	28.75 2.72 0.00	27.28 2.48 0.00	48.42 1.84 -29.59	61.00 1.77 -43.41	56.62 1.30 -43.76	62.23 2.25 -37.82	65.55 1.41 -49.79	49.65 1.84 -27.45	42.01 1.70 -21.36	31.12 1.65 -9.94
HUDSON_AVE_10 24168	23.93 1.32 0.00	22.44 1.08 0.00	24.20 1.03 0.00	19.30 0.77 0.00	18.62 0.76 0.00	20.29 1.05 0.00	25.46 1.69 0.00	35.39 2.65 0.00	42.96 3.41 -1.69	48.61 3.65 -5.06	40.81 2.94 -6.13	53.04 4.62 0.29	33.34 2.97 -0.07	32.68 2.77 -0.90	28.49 2.46 0.00	27.01 2.22 0.00	48.24 1.66 -29.59	60.83 1.60 -43.41	56.50 1.18 -43.76	62.00 2.02 -37.82	65.40 1.27 -49.79	49.44 1.64 -27.45	41.86 1.55 -21.36	30.95 1.48 -9.94
HUNTLEY___63 23557	20.44 -2.17 0.00	19.52 -1.83 0.00	21.22 -1.95 0.00	17.08 -1.45 0.00	16.52 -1.34 0.00	17.82 -1.43 0.00	21.90 -1.87 0.00	29.98 -2.76 0.00	34.18 -3.95 -0.26	27.29 -4.43 8.18	26.73 -3.44 1.58	28.35 -5.39 14.96	27.05 -3.26 -0.01	26.07 -3.08 -0.14	23.37 -2.66 0.00	22.37 -2.43 0.00	20.12 -1.44 -4.57	21.07 -1.45 -6.70	17.35 -0.94 -6.74	23.30 -1.73 -2.88	13.20 -1.19 -0.05	18.84 -1.90 -0.38	20.15 -1.92 -3.11	18.03 -2.00 -0.50
HUNTLEY___64 23558	20.44 -2.17 0.00	19.52 -1.83 0.00	21.22 -1.95 0.00	17.08 -1.45 0.00	16.52 -1.34 0.00	17.82 -1.43 0.00	21.90 -1.87 0.00	29.98 -2.76 0.00	34.18 -3.95 -0.26	27.29 -4.43 8.18	26.73 -3.44 1.58	28.35 -5.39 14.96	27.05 -3.26 -0.01	26.07 -3.08 -0.14	23.37 -2.66 0.00	22.37 -2.43 0.00	20.12 -1.44 -4.57	21.07 -1.45 -6.70	17.35 -0.94 -6.74	23.30 -1.73 -2.88	13.20 -1.19 -0.05	18.84 -1.90 -0.38	20.15 -1.92 -3.11	18.03 -2.00 -0.50
HUNTLEY___65 23559	20.44 -2.17 0.00	19.52 -1.83 0.00	21.22 -1.95 0.00	17.08 -1.45 0.00	16.52 -1.34 0.00	17.82 -1.43 0.00	21.90 -1.87 0.00	29.98 -2.76 0.00	34.18 -3.95 -0.26	27.29 -4.43 8.18	26.73 -3.44 1.58	28.35 -5.39 14.96	27.05 -3.26 -0.01	26.07 -3.08 -0.14	23.37 -2.66 0.00	22.37 -2.43 0.00	20.12 -1.44 -4.57	21.07 -1.45 -6.70	17.35 -0.94 -6.74	23.30 -1.73 -2.88	13.20 -1.19 -0.05	18.84 -1.90 -0.38	20.15 -1.92 -3.11	18.03 -2.00 -0.50
HUNTLEY___66 23560	20.44 -2.17 0.00	19.52 -1.83 0.00	21.22 -1.95 0.00	17.08 -1.45 0.00	16.52 -1.34 0.00	17.82 -1.43 0.00	21.90 -1.87 0.00	29.98 -2.76 0.00	34.18 -3.95 -0.26	27.29 -4.43 8.18	26.73 -3.44 1.58	28.35 -5.39 14.96	27.05 -3.26 -0.01	26.07 -3.08 -0.14	23.37 -2.66 0.00	22.37 -2.43 0.00	20.12 -1.44 -4.57	21.07 -1.45 -6.70	17.35 -0.94 -6.74	23.30 -1.73 -2.88	13.20 -1.19 -0.05	18.84 -1.90 -0.38	20.15 -1.92 -3.11	18.03 -2.00 -0.50
HUNTLEY___67 23561	20.20 -2.41 0.00	19.29 -2.06 0.00	20.97 -2.21 0.00	16.89 -1.64 0.00	16.34 -1.53 0.00	17.61 -1.63 0.00	21.65 -2.12 0.00	29.61 -3.13 0.00	33.75 -4.37 -0.26	26.88 -4.89 8.13	26.38 -3.81 1.56	27.78 -6.04 14.89	26.67 -3.64 -0.01	25.71 -3.44 -0.14	23.06 -2.97 0.00	22.08 -2.71 0.00	19.98 -1.62 -4.61	20.93 -1.65 -6.76	17.25 -1.09 -6.80	23.00 -2.06 -2.90	12.98 -1.41 -0.05	18.53 -2.21 -0.39	19.88 -2.22 -3.14	17.76 -2.27 -0.50
HUNTLEY___68 23562	20.20 -2.41 0.00	19.29 -2.06 0.00	20.97 -2.21 0.00	16.89 -1.64 0.00	16.34 -1.53 0.00	17.61 -1.63 0.00	21.65 -2.12 0.00	29.61 -3.13 0.00	33.75 -4.37 -0.26	26.88 -4.89 8.13	26.38 -3.81 1.56	27.78 -6.04 14.89	26.67 -3.64 -0.01	25.71 -3.44 -0.14	23.06 -2.97 0.00	22.08 -2.71 0.00	19.98 -1.62 -4.61	20.93 -1.65 -6.76	17.25 -1.09 -6.80	23.00 -2.06 -2.90	12.98 -1.41 -0.05	18.53 -2.22 -0.39	19.88 -2.22 -3.14	17.76 -2.27 -0.50
INDECK___CORINTH 23802	25.09 2.49 0.00	23.60 2.24 0.00	25.30 2.13 0.00	20.10 1.57 0.00	19.32 1.46 0.00	20.57 1.33 0.00	25.19 1.42 0.00	34.79 2.05 0.00	43.13 3.09 -2.18	50.13 3.63 -6.60	42.63 2.96 -7.92	53.55 5.07 0.23	33.23 2.84 -0.09	32.84 2.68 -1.15	28.50 2.46 0.00	27.12 2.32 0.00	56.91 1.77 -38.14	73.56 1.78 -55.96	69.14 1.19 -56.40	48.52 2.33 -24.03	16.17 1.42 -0.41	25.76 2.18 -3.21	47.18 2.22 -26.01	25.92 2.22 -4.16
INDECK___ILION 23567	23.30 0.69 0.00	21.94 0.58 0.00	23.81 0.64 0.00	19.02 0.48 0.00	18.32 0.46 0.00	19.72 0.48 0.00	24.41 0.64 0.00	33.77 1.03 0.00	39.24 1.40 0.02	41.39 1.56 0.07	32.97 1.30 0.08	50.75 2.05 0.00	31.59 1.29 0.00	30.19 1.19 0.01	27.07 1.04 0.00	25.79 0.99 0.00	17.35 0.74 0.38	15.98 0.71 0.55	11.49 0.53 0.59	22.82 0.91 0.24	14.89 0.55 0.00	21.08 0.75 0.03	19.40 0.71 0.26	20.12 0.62 0.04
INDECK___OLEAN 23982	21.94 -0.67 0.00	20.85 -0.51 0.00	22.68 -0.50 0.00	18.21 -0.33 0.00	17.54 -0.32 0.00	18.95 -0.29 0.00	23.50 -0.27 0.00	32.20 -0.55 0.00	37.18 -0.97 -0.28	31.11 -1.20 7.59	29.49 -0.91 1.35	33.09 -1.53 14.09	29.39 -0.92 -0.01	28.35 -0.80 -0.15	25.42 -0.61 0.00	24.27 -0.52 0.00	21.82 -0.13 -4.96	22.93 -0.17 -7.28	18.86 -0.03 -7.34	25.16 -0.12 -3.12	14.26 -0.14 -0.05	20.36 -0.42 -0.42	21.84 -0.49 -3.38	19.50 -0.57 -0.54
INDECK___OSWEGO 23783	22.02 -0.59 0.00	20.83 -0.52 0.00	22.60 -0.57 0.00	18.08 -0.45 0.00	17.44 -0.42 0.00	18.77 -0.47 0.00	23.15 -0.62 0.00	31.81 -0.93 0.00	36.87 -1.12 -0.13	39.17 -1.22 -0.49	31.22 -1.01 -0.49	47.29 -1.58 -0.16	29.30 -1.00 -0.01	28.16 -0.92 -0.07	25.24 -0.80 0.00	24.06 -0.74 0.00	18.68 -0.54 -2.22	18.57 -0.51 -3.26	14.44 -0.40 -3.28	22.85 -0.70 -1.40	13.95 -0.42 -0.02	19.98 -0.57 -0.19	19.90 -0.57 -1.51	19.22 -0.55 -0.24
INDECK___YERKES 23781	20.42 -2.19 0.00	19.51 -1.84 0.00	21.21 -1.96 0.00	17.07 -1.46 0.00	16.51 -1.35 0.00	17.80 -1.44 0.00	21.89 -1.88 0.00	29.95 -2.79 0.00	34.14 -3.98 -0.26	27.25 -4.47 8.18	26.70 -3.47 1.58	28.31 -5.43 14.96	27.02 -3.29 -0.01	26.04 -3.10 -0.14	23.35 -2.68 0.00	22.35 -2.45 0.00	20.11 -1.45 -4.57	21.06 -1.46 -6.70	17.34 -0.95 -6.74	23.29 -1.74 -2.88	13.19 -1.20 -0.05	18.83 -1.92 -0.38	20.13 -1.93 -3.11	18.02 -2.02 -0.50
INDIAN POINT_GT_1 24139	23.64 1.03 0.00	22.19 0.83 0.00	23.96 0.79 0.00	19.12 0.59 0.00	18.44 0.58 0.00	20.06 0.81 0.00	25.11 1.34 0.00	34.85 2.11 0.00	42.20 2.65 -1.68	47.73 2.82 -5.01	40.16 2.33 -6.08	52.08 3.66 0.29	32.74 2.36 -0.07	32.11 2.21 -0.89	27.99 1.96 0.00	26.57 1.78 0.00	47.67 1.33 -29.34	60.16 1.29 -43.05	55.95 0.95 -43.44	42.27 1.62 -18.49	15.68 1.02 -0.31	24.14 1.31 -2.47	40.17 1.20 -20.01	23.84 1.10 -3.20
INDIAN POINT_GT_2 23659	23.64 1.03 0.00	22.19 0.83 0.00	23.96 0.79 0.00	19.12 0.59 0.00	18.44 0.58 0.00	20.06 0.81 0.00	25.11 1.34 0.00	34.85 2.11 0.00	42.20 2.65 -1.68	47.73 2.82 -5.01	40.16 2.33 -6.08	52.08 3.66 0.29	32.74 2.36 -0.07	32.11 2.21 -0.89	27.99 1.96 0.00	26.57 1.78 0.00	47.67 1.33 -29.34	60.16 1.29 -43.05	55.95 0.95 -43.44	42.27 1.62 -18.49	15.68 1.02 -0.31	24.14 1.31 -2.47	40.17 1.20 -20.01	23.84 1.10 -3.20
INDIAN POINT_GT_3 24019	23.64 1.03 0.00	22.19 0.83 0.00	23.96 0.79 0.00	19.12 0.59 0.00	18.44 0.58 0.00	20.06 0.81 0.00	25.11 1.34 0.00	34.85 2.11 0.00	42.20 2.65 -1.68	47.73 2.82 -5.01	40.16 2.33 -6.08	52.08 3.66 0.29	32.74 2.36 -0.07	32.11 2.21 -0.89	27.99 1.96 0.00	26.57 1.78 0.00	47.67 1.33 -29.34	60.16 1.29 -43.05	55.95 0.95 -43.44	42.27 1.62 -18.49	15.68 1.02 -0.31	24.14 1.31 -2.47	40.17 1.20 -20.01	23.84 1.10 -3.20

INDIAN POINT___2 23530	23.50 0.89 0.00	22.05 0.70 0.00	23.81 0.64 0.00	19.00 0.47 0.00	18.33 0.47 0.00	19.94 0.69 0.00	24.97 1.20 0.00	34.65 1.91 0.00	41.94 2.41 -1.66	47.42 2.56 -4.96	39.89 2.13 -6.01	51.76 3.34 0.29	32.54 2.17 -0.07	31.91 2.02 -0.88	27.82 1.79 0.00	26.41 1.61 0.00	47.25 1.23 -29.03	59.59 1.18 -42.59	55.37 0.88 -42.94	41.92 1.47 -18.29	15.58 0.92 -0.31	23.97 1.16 -2.45	39.81 1.06 -19.79	23.70 1.00 -3.17
INDIAN POINT___3 23531	23.46 0.85 0.00	22.02 0.67 0.00	23.79 0.61 0.00	18.98 0.45 0.00	18.31 0.45 0.00	19.90 0.66 0.00	24.92 1.14 0.00	34.57 1.83 0.00	41.86 2.32 -1.68	47.38 2.46 -5.01	39.88 2.05 -6.08	51.64 3.22 0.29	32.46 2.09 -0.07	31.85 1.95 -0.89	27.76 1.72 0.00	26.35 1.55 0.00	47.52 1.17 -29.35	60.03 1.14 -43.07	55.85 0.84 -43.45	42.07 1.42 -18.50	15.55 0.89 -0.31	23.96 1.12 -2.47	40.00 1.03 -20.02	23.70 0.96 -3.20
INDIAN PT_GT_GRP 23687	23.64 1.03 0.00	22.19 0.83 0.00	23.96 0.79 0.00	19.12 0.59 0.00	18.44 0.58 0.00	20.06 0.81 0.00	25.11 1.34 0.00	34.85 2.11 0.00	42.20 2.65 -1.68	47.73 2.82 -5.01	40.16 2.33 -6.08	52.08 3.66 0.29	32.74 2.36 -0.07	32.11 2.21 -0.89	27.99 1.96 0.00	26.57 1.78 0.00	47.67 1.33 -29.34	60.16 1.29 -43.05	55.95 0.95 -43.44	42.27 1.62 -18.49	15.68 1.02 -0.31	24.14 1.31 -2.47	40.17 1.20 -20.01	23.84 1.10 -3.20
IP CORINTH___1 23988	25.09 2.49 0.00	23.60 2.24 0.00	25.30 2.13 0.00	20.10 1.57 0.00	19.32 1.46 0.00	20.57 1.33 0.00	25.19 1.42 0.00	34.79 2.05 0.00	43.13 3.09 -2.18	50.13 3.63 -6.60	42.63 2.96 -7.92	53.55 5.07 0.23	33.23 2.84 -0.09	32.84 2.68 -1.15	28.50 2.46 0.00	27.12 2.32 0.00	56.91 1.77 -38.14	73.56 1.78 -55.96	69.14 1.19 -56.40	48.52 2.33 -24.03	16.17 1.42 -0.41	25.76 2.18 -3.21	47.18 2.22 -26.01	25.92 2.22 -4.16
IP___TICONDEROGA 23804	26.23 3.62 0.00	24.75 3.39 0.00	26.90 3.73 0.00	21.46 2.93 0.00	20.60 2.74 0.00	21.73 2.48 0.00	26.31 2.54 0.00	36.12 3.38 0.00	44.83 4.85 -2.12	51.86 5.57 -6.39	43.93 4.49 -7.69	55.82 7.35 0.24	34.81 4.42 -0.09	34.31 4.19 -1.12	29.69 3.66 0.00	28.23 3.44 0.00	56.41 2.42 -37.00	72.35 2.24 -54.29	67.76 1.49 -54.72	48.38 2.91 -23.31	16.52 1.78 -0.40	26.29 2.81 -3.12	47.18 2.99 -25.23	26.61 3.04 -4.04
JARVIS____ 23743	22.72 0.11 0.00	21.44 0.09 0.00	23.27 0.10 0.00	18.61 0.07 0.00	17.93 0.07 0.00	19.31 0.07 0.00	23.87 0.10 0.00	32.91 0.17 0.00	38.08 0.23 0.02	40.09 0.26 0.07	31.88 0.22 0.08	49.05 0.35 0.00	30.52 0.22 0.00	29.20 0.21 0.01	26.22 0.18 0.00	24.97 0.18 0.00	16.75 0.13 0.38	15.39 0.12 0.55	11.06 0.09 0.59	22.07 0.16 0.24	14.44 0.10 0.00	20.46 0.14 0.03	18.82 0.13 0.26	19.57 0.08 0.04
JENNISON___1 23625	23.36 0.75 0.00	21.97 0.61 0.00	23.82 0.64 0.00	18.98 0.44 0.00	18.36 0.49 0.00	19.84 0.60 0.00	24.67 0.90 0.00	34.10 1.36 0.00	40.11 1.67 -0.57	42.85 1.84 -1.12	35.15 1.50 -1.90	50.08 2.45 1.08	31.89 1.57 -0.02	30.82 1.51 -0.30	27.35 1.32 0.00	25.99 1.19 0.00	27.86 0.87 -9.99	31.31 0.83 -14.66	26.93 0.60 -14.78	29.51 1.06 -6.29	15.19 0.74 -0.11	22.18 0.98 -0.84	26.56 0.79 -6.81	21.37 0.74 -1.09
JENNISON___2 23626	23.33 0.72 0.00	21.95 0.59 0.00	23.79 0.62 0.00	18.96 0.42 0.00	18.34 0.47 0.00	19.82 0.58 0.00	24.64 0.87 0.00	34.05 1.31 0.00	40.06 1.63 -0.57	42.80 1.78 -1.12	35.11 1.46 -1.90	50.02 2.40 1.08	31.86 1.54 -0.02	30.79 1.48 -0.30	27.32 1.29 0.00	25.96 1.16 0.00	27.83 0.85 -9.99	31.28 0.80 -14.66	26.92 0.58 -14.78	29.47 1.02 -6.29	15.17 0.72 -0.11	22.16 0.96 -0.84	26.54 0.78 -6.81	21.35 0.73 -1.09
KEDC PORT_JEFF_GT2 24210	24.00 1.39 0.00	22.76 1.41 0.00	24.57 1.39 0.00	19.58 1.04 0.00	18.89 1.03 0.00	20.61 1.37 0.00	34.92 2.09 -9.05	45.20 2.82 -9.65	42.72 3.17 -1.70	48.10 3.14 -5.06	40.56 2.69 -6.13	53.75 4.50 -0.53	41.10 3.01 -7.79	37.81 2.92 -5.89	48.12 2.59 -19.49	71.11 2.25 -44.06	53.92 1.60 -35.33	80.58 1.47 -63.29	116.72 1.10 -104.08	65.99 1.52 -42.31	49.95 1.17 -34.43	59.79 1.68 -37.76	91.77 1.58 -71.24	47.65 1.32 -26.79
KEDC PORT_JEFF_GT3 24211	24.00 1.39 0.00	22.76 1.41 0.00	24.57 1.39 0.00	19.58 1.04 0.00	18.89 1.03 0.00	20.61 1.37 0.00	34.92 2.09 -9.05	45.20 2.82 -9.65	42.72 3.17 -1.70	48.10 3.14 -5.06	40.56 2.69 -6.13	53.75 4.50 -0.53	41.10 3.01 -7.79	37.81 2.92 -5.89	48.12 2.59 -19.49	71.11 2.25 -44.06	53.92 1.60 -35.33	80.58 1.47 -63.29	116.72 1.10 -104.08	65.99 1.52 -42.31	49.95 1.17 -34.43	59.79 1.68 -37.76	91.77 1.58 -71.24	47.65 1.32 -26.79
KEDC_GLWD_GRP 24221	24.47 1.86 0.00	22.94 1.58 0.00	24.72 1.55 0.00	19.71 1.18 0.00	19.02 1.15 0.00	20.68 1.43 0.00	35.01 2.19 -9.05	45.72 3.33 -9.65	43.53 3.98 -1.70	49.02 4.06 -5.06	41.27 3.40 -6.13	54.58 5.34 -0.53	41.55 3.45 -7.79	38.28 3.39 -5.89	48.58 3.05 -19.49	71.58 2.72 -44.06	54.27 1.95 -35.33	80.91 1.80 -63.29	116.99 1.36 -104.09	66.84 2.37 -42.31	50.29 1.51 -34.43	60.30 2.18 -37.75	92.15 1.96 -71.23	48.13 1.81 -26.79
KEDC_GLWD_GT4 24219	24.47 1.86 0.00	22.94 1.58 0.00	24.72 1.55 0.00	19.71 1.18 0.00	19.02 1.15 0.00	20.68 1.43 0.00	35.01 2.19 -9.05	45.72 3.33 -9.65	43.53 3.98 -1.70	49.02 4.06 -5.06	41.27 3.40 -6.13	54.58 5.34 -0.53	41.55 3.45 -7.79	38.28 3.39 -5.89	48.58 3.05 -19.49	71.58 2.72 -44.06	54.27 1.95 -35.33	80.91 1.80 -63.29	116.98 1.36 -104.08	66.84 2.37 -42.31	50.29 1.51 -34.43	60.30 2.18 -37.76	92.15 1.96 -71.24	48.13 1.81 -26.79
KEDC_GLWD_GT5 24220	24.47 1.86 0.00	22.94 1.58 0.00	24.72 1.55 0.00	19.71 1.18 0.00	19.02 1.15 0.00	20.68 1.43 0.00	35.01 2.19 -9.05	45.72 3.33 -9.65	43.53 3.98 -1.70	49.02 4.06 -5.06	41.27 3.40 -6.13	54.58 5.34 -0.53	41.55 3.45 -7.79	38.28 3.39 -5.89	48.58 3.05 -19.49	71.58 2.72 -44.06	54.27 1.95 -35.33	80.91 1.80 -63.29	116.98 1.36 -104.08	66.84 2.37 -42.31	50.29 1.51 -34.43	60.30 2.18 -37.76	92.15 1.96 -71.24	48.13 1.81 -26.79
KENSICO____ 23655	23.83 1.22 0.00	22.36 1.00 0.00	24.14 0.96 0.00	19.25 0.72 0.00	18.57 0.71 0.00	20.21 0.96 0.00	25.32 1.55 0.00	35.16 2.42 0.00	42.59 3.03 -1.69	48.18 3.23 -5.05	40.53 2.67 -6.12	52.61 4.18 0.29	33.07 2.69 -0.07	32.43 2.53 -0.89	28.28 2.24 0.00	26.84 2.04 0.00	48.04 1.51 -29.53	60.61 1.46 -43.33	56.33 1.08 -43.70	42.62 1.85 -18.61	15.82 1.16 -0.32	24.37 1.52 -2.49	40.49 1.39 -20.14	24.06 1.30 -3.22
KIAC_JFK_AIRPORT 23541	23.83 1.22 0.00	22.36 1.00 0.00	24.12 0.94 0.00	19.23 0.70 0.00	18.56 0.70 0.00	40.71 0.97 -20.50	72.72 1.56 -47.38	59.41 2.47 -24.20	111.23 3.28 -70.09	90.45 3.43 -47.12	53.51 2.56 -19.20	63.33 4.01 -10.62	73.53 2.59 -40.63	61.85 2.41 -30.43	59.16 2.14 -30.99	29.98 1.88 -3.30	47.99 1.41 -29.59	60.62 1.39 -43.41	62.60 1.04 -50.01	61.74 1.76 -37.82	163.27 1.10 -147.83	158.62 1.39 -136.87	112.51 1.41 -92.14	35.19 1.29 -14.37
KINTIGH____ 23543	19.94 -2.67 0.00	19.05 -2.31 0.00	20.72 -2.45 0.00	16.73 -1.80 0.00	16.14 -1.72 0.00	17.39 -1.85 0.00	21.38 -2.39 0.00	29.14 -3.60 0.00	33.15 -4.94 -0.22	25.57 -5.48 8.86	25.59 -4.29 1.87	25.92 -6.89 15.90	26.11 -4.20 -0.01	25.12 -4.01 -0.12	22.56 -3.48 0.00	21.59 -3.20 0.00	18.92 -2.00 -3.93	19.56 -2.02 -5.77	15.99 -1.36 -5.81	22.05 -2.58 -2.47	12.65 -1.73 -0.04	18.04 -2.65 -0.33	19.02 -2.62 -2.68	17.30 -2.66 -0.43

LEDERLE____ 23769	23.24 0.63 0.00	21.83 0.47 0.00	23.59 0.42 0.00	18.86 0.33 0.00	18.18 0.31 0.00	19.76 0.51 0.00	24.71 0.94 0.00	34.24 1.50 0.00	41.35 1.85 -1.63	46.76 1.99 -4.87	39.32 1.67 -5.91	51.02 2.60 0.29	32.07 1.70 -0.07	31.44 1.57 -0.86	27.42 1.39 0.00	26.05 1.26 0.00	46.53 1.00 -28.53	58.66 0.99 -41.86	54.49 0.75 -42.19	41.37 1.24 -17.97	15.43 0.78 -0.31	23.67 0.91 -2.40	39.20 0.79 -19.45	23.35 0.71 -3.11
LINDEN COGEN____ 23786	23.98 1.37 0.00	22.48 1.13 0.00	24.24 1.07 0.00	19.33 0.80 0.00	18.66 0.79 0.00	20.34 1.09 0.00	25.51 1.74 0.00	35.48 2.74 0.00	43.01 3.45 -1.69	48.67 3.71 -5.06	40.93 3.06 -6.13	53.23 4.81 0.29	33.46 3.08 -0.07	32.79 2.89 -0.90	28.60 2.57 0.00	27.13 2.33 0.00	48.31 1.73 -29.59	60.90 1.67 -43.41	56.55 1.23 -43.76	62.09 2.11 -37.82	65.47 1.33 -49.79	49.56 1.75 -27.45	41.94 1.63 -21.36	31.03 1.55 -9.94
LIPA_MISC_IPP 23656	24.07 1.46 0.00	22.76 1.41 0.00	24.54 1.37 0.00	19.56 1.03 0.00	18.88 1.01 0.00	20.59 1.35 0.00	34.93 2.11 -9.05	45.34 2.95 -9.65	42.97 3.41 -1.70	48.37 3.41 -5.06	40.74 2.86 -6.13	53.93 4.69 -0.53	41.19 3.10 -7.79	37.90 3.00 -5.89	48.24 2.72 -19.49	71.30 2.45 -44.06	54.08 1.76 -35.33	80.79 1.68 -63.29	116.88 1.25 -104.08	66.22 1.75 -42.31	49.98 1.21 -34.43	59.80 1.68 -37.76	91.84 1.64 -71.24	47.77 1.45 -26.79
LITTLE FALLS____HYD 24013	24.16 1.55 0.00	22.64 1.28 0.00	24.57 1.39 0.00	19.59 1.06 0.00	18.86 1.00 0.00	20.30 1.06 0.00	25.21 1.44 0.00	35.10 2.36 0.00	41.05 3.21 0.02	43.43 3.60 0.07	34.68 3.01 0.08	53.45 4.74 0.00	33.29 2.99 0.00	31.73 2.74 0.01	28.43 2.39 0.00	27.07 2.27 0.00	18.36 1.74 0.38	16.94 1.67 0.55	12.22 1.26 0.59	24.06 2.14 0.24	15.63 1.30 0.00	22.07 1.74 0.03	20.33 1.64 0.26	20.92 1.43 0.04
LONG_LAKE_PHOENIX 24014	22.00 -0.61 0.00	20.81 -0.55 0.00	22.57 -0.60 0.00	18.06 -0.47 0.00	17.42 -0.44 0.00	18.75 -0.49 0.00	23.13 -0.64 0.00	31.80 -0.94 0.00	36.88 -1.12 -0.13	39.21 -1.20 -0.51	31.25 -1.00 -0.51	47.32 -1.56 -0.17	29.32 -0.98 -0.01	28.18 -0.90 -0.07	25.25 -0.78 0.00	24.07 -0.73 0.00	18.77 -0.53 -2.30	18.70 -0.51 -3.38	14.55 -0.40 -3.39	22.90 -0.70 -1.45	13.94 -0.42 -0.02	19.98 -0.57 -0.19	19.95 -0.58 -1.57	19.21 -0.57 -0.25
LOVETT____3 23632	23.17 0.56 0.00	21.75 0.40 0.00	23.53 0.35 0.00	18.81 0.27 0.00	18.12 0.26 0.00	19.69 0.45 0.00	24.62 0.85 0.00	34.06 1.32 0.00	41.13 1.62 -1.64	46.55 1.76 -4.89	39.17 1.49 -5.93	50.72 2.30 0.29	31.91 1.54 -0.07	31.29 1.42 -0.87	27.33 1.29 0.00	25.98 1.18 0.00	46.57 0.93 -28.64	58.72 0.87 -42.03	54.56 0.66 -42.35	41.29 1.09 -18.05	15.37 0.72 -0.31	23.61 0.83 -2.41	39.21 0.72 -19.53	23.26 0.60 -3.12
LOVETT____4 23642	23.15 0.54 0.00	21.74 0.39 0.00	23.51 0.34 0.00	18.80 0.26 0.00	18.11 0.25 0.00	19.68 0.44 0.00	24.60 0.83 0.00	34.04 1.30 0.00	41.10 1.60 -1.64	46.52 1.73 -4.89	39.15 1.47 -5.93	50.68 2.26 0.29	31.89 1.52 -0.07	31.27 1.40 -0.87	27.31 1.27 0.00	25.96 1.17 0.00	46.55 0.90 -28.66	58.72 0.85 -42.05	54.57 0.65 -42.37	41.28 1.07 -18.05	15.36 0.71 -0.31	23.60 0.82 -2.41	39.20 0.71 -19.54	23.25 0.59 -3.13
LOVETT____5 23593	23.18 0.57 0.00	21.76 0.41 0.00	23.54 0.36 0.00	18.81 0.28 0.00	18.13 0.27 0.00	19.70 0.46 0.00	24.63 0.86 0.00	34.08 1.33 0.00	41.15 1.64 -1.64	46.57 1.78 -4.89	39.18 1.50 -5.93	50.74 2.32 0.29	31.93 1.56 -0.07	31.30 1.43 -0.87	27.34 1.30 0.00	25.99 1.19 0.00	46.59 0.94 -28.66	58.74 0.87 -42.05	54.58 0.67 -42.37	41.31 1.10 -18.05	15.38 0.73 -0.31	23.62 0.84 -2.41	39.22 0.73 -19.54	23.26 0.60 -3.13
LOWER RAQUET____HYD 24057	23.43 0.82 0.00	22.21 0.85 0.00	24.07 0.90 0.00	19.23 0.70 0.00	18.52 0.66 0.00	19.94 0.70 0.00	24.48 0.71 0.00	33.45 0.71 0.00	38.42 0.55 0.00	40.34 0.42 -0.02	32.01 0.26 0.00	49.15 0.43 -0.01	30.35 0.05 0.00	29.13 0.12 0.00	26.13 0.09 0.00	24.84 0.05 0.00	16.86 -0.12 0.01	15.69 -0.11 0.02	11.55 -0.03 -0.03	22.44 0.25 -0.03	14.50 0.15 0.00	20.73 0.36 0.00	19.40 0.41 -0.04	20.13 0.59 -0.01
LOWER____HUDSON 24059	24.88 2.27 0.00	23.47 2.12 0.00	25.51 2.34 0.00	20.30 1.77 0.00	19.54 1.68 0.00	20.82 1.58 0.00	25.56 1.78 0.00	35.28 2.54 0.00	43.44 3.44 -2.14	50.22 3.87 -6.45	42.59 3.09 -7.75	53.33 4.86 0.23	33.31 2.91 -0.09	32.92 2.79 -1.13	28.46 2.43 0.00	27.10 2.30 0.00	55.72 1.42 -37.30	71.95 1.40 -54.73	67.69 0.94 -55.19	47.57 1.91 -23.50	15.95 1.21 -0.40	25.41 1.91 -3.14	46.33 1.93 -25.44	25.56 1.96 -4.07
MG INDUSTRY____DRP 24185	24.42 1.81 0.00	23.04 1.68 0.00	25.01 1.84 0.00	19.92 1.39 0.00	19.19 1.33 0.00	20.55 1.30 0.00	25.22 1.45 0.00	34.82 2.08 0.00	42.74 2.77 -2.11	49.32 3.05 -6.36	41.78 2.39 -7.65	52.22 3.74 0.24	32.65 2.25 -0.09	32.30 2.18 -1.11	27.92 1.89 0.00	26.56 1.76 0.00	54.80 0.98 -36.82	70.86 1.02 -54.02	66.67 0.66 -54.47	46.73 1.37 -23.20	15.64 0.90 -0.39	24.92 1.46 -3.10	45.49 1.43 -25.11	25.04 1.49 -4.02
MILLIKEN____1 23584	21.29 -1.32 0.00	19.98 -1.38 0.00	21.55 -1.63 0.00	17.29 -1.24 0.00	16.70 -1.17 0.00	18.01 -1.23 0.00	22.54 -1.23 0.00	31.26 -1.48 0.00	36.58 -1.57 -0.28	39.20 -1.34 -0.64	31.51 -1.21 -0.97	46.52 -1.79 0.40	29.08 -1.24 -0.01	27.93 -1.22 -0.15	24.95 -1.08 0.00	23.78 -1.02 0.00	21.36 -0.59 -4.96	22.77 -0.33 -7.28	18.64 -0.26 -7.35	24.99 -0.29 -3.12	14.59 0.19 -0.05	20.86 0.08 -0.42	21.89 -0.45 -3.38	19.50 -0.57 -0.54
MILLIKEN____2 23585	21.28 -1.33 0.00	19.97 -1.38 0.00	21.54 -1.63 0.00	17.29 -1.24 0.00	16.69 -1.17 0.00	18.01 -1.24 0.00	22.53 -1.24 0.00	31.26 -1.49 0.00	36.57 -1.58 -0.28	39.16 -1.38 -0.64	31.50 -1.22 -0.97	46.51 -1.80 0.40	29.07 -1.24 -0.01	27.93 -1.22 -0.15	24.95 -1.08 0.00	23.77 -1.02 0.00	21.36 -0.59 -4.96	22.77 -0.33 -7.28	18.63 -0.26 -7.35	25.01 -0.27 -3.12	14.58 0.18 -0.05	20.86 0.08 -0.42	21.93 -0.41 -3.38	19.53 -0.55 -0.54
MILLIKEN____DIESEL 23629	21.28 -1.33 0.00	19.97 -1.38 0.00	21.54 -1.63 0.00	17.29 -1.24 0.00	16.69 -1.17 0.00	18.01 -1.24 0.00	22.53 -1.24 0.00	31.26 -1.49 0.00	36.57 -1.58 -0.28	39.16 -1.38 -0.64	31.50 -1.22 -0.97	46.51 -1.80 0.40	29.07 -1.24 -0.01	27.93 -1.22 -0.15	24.95 -1.08 0.00	23.77 -1.02 0.00	21.36 -0.59 -4.96	22.77 -0.33 -7.28	18.63 -0.26 -7.35	25.01 -0.27 -3.12	14.58 0.18 -0.05	20.86 0.08 -0.42	21.93 -0.41 -3.38	19.53 -0.55 -0.54
MODEL_CITY_ENERGY 24167	20.35 -2.26 0.00	19.38 -1.97 0.00	21.04 -2.13 0.00	16.94 -1.60 0.00	16.39 -1.47 0.00	17.69 -1.55 0.00	21.78 -1.99 0.00	29.82 -2.92 0.00	33.97 -4.15 -0.26	26.93 -4.65 8.32	26.50 -3.61 1.63	27.83 -5.72 15.16	26.88 -3.43 -0.01	25.88 -3.26 -0.13	23.21 -2.82 0.00	22.22 -2.57 0.00	19.91 -1.55 -4.46	20.80 -1.57 -6.55	17.10 -1.05 -6.60	22.99 -1.98 -2.81	13.04 -1.35 -0.05	18.60 -2.14 -0.38	19.83 -2.16 -3.04	17.78 -2.24 -0.49
MOHAWK_PAPER____DRP 24187	24.98 2.37 0.00	23.57 2.21 0.00	25.62 2.45 0.00	20.40 1.87 0.00	19.64 1.78 0.00	20.97 1.73 0.00	25.80 2.03 0.00	35.61 2.87 0.00	43.77 3.75 -2.15	50.55 4.15 -6.50	42.84 3.28 -7.81	53.59 5.12 0.23	33.48 3.09 -0.09	33.11 2.97 -1.14	28.62 2.59 0.00	27.25 2.45 0.00	56.06 1.49 -37.58	72.43 1.47 -55.14	68.11 0.99 -55.57	47.84 2.01 -23.68	16.03 1.29 -0.40	25.53 2.01 -3.17	46.57 1.99 -25.62	25.69 2.06 -4.10

MONGAUP___HYD 23641	22.96 0.35 0.00	21.60 0.24 0.00	23.38 0.21 0.00	18.70 0.17 0.00	18.02 0.15 0.00	19.54 0.30 0.00	24.37 0.60 0.00	33.72 0.97 0.00	40.60 1.19 -1.55	45.71 1.22 -4.59	38.36 1.03 -5.58	50.05 1.64 0.30	31.46 1.09 -0.07	30.83 1.01 -0.82	26.92 0.89 0.00	25.59 0.80 0.00	44.65 0.68 -26.97	56.04 0.64 -39.58	51.93 0.50 -39.88	39.93 0.78 -17.00	15.10 0.46 -0.29	23.17 0.53 -2.27	37.82 0.47 -18.40	22.87 0.39 -2.94
MONTAUK___DIESEL 23721	24.07 1.46 0.00	22.76 1.41 0.00	24.54 1.37 0.00	19.56 1.03 0.00	18.88 1.01 0.00	20.59 1.35 0.00	34.93 2.11 -9.05	45.34 2.95 -9.65	42.97 3.41 -1.70	48.37 3.41 -5.06	40.74 2.86 -6.13	53.93 4.69 -0.53	41.19 3.10 -7.79	37.90 3.00 -5.89	48.24 2.72 -19.49	71.30 2.45 -44.06	54.08 1.76 -35.33	80.79 1.68 -63.29	116.88 1.25 -104.08	66.22 1.75 -42.31	49.98 1.21 -34.43	59.80 1.68 -37.76	91.84 1.64 -71.24	47.77 1.45 -26.79
N SALMON___HYD 24042	22.59 -0.02 0.00	21.40 0.05 0.00	23.21 0.03 0.00	18.55 0.02 0.00	17.90 0.03 0.00	19.24 -0.01 0.00	23.68 -0.09 0.00	32.41 -0.33 0.00	37.48 -0.38 0.01	39.39 -0.50 0.02	31.25 -0.47 0.03	48.04 -0.67 0.00	29.84 -0.46 0.00	28.64 -0.36 0.00	25.73 -0.31 0.00	24.50 -0.29 0.00	16.52 -0.32 0.15	15.29 -0.31 0.22	11.08 -0.29 0.18	21.73 -0.35 0.07	14.17 -0.18 0.00	20.20 -0.15 0.01	18.69 -0.18 0.08	19.44 -0.08 0.01
N.E._GEN_SANDY PD 24062	23.80 1.19 0.00	22.44 1.09 0.00	24.39 1.22 0.00	19.45 0.91 0.00	18.73 0.87 0.00	35.00 1.26 -1.37	24.71 0.94 0.00	34.11 1.37 0.00	41.79 1.92 -2.00	48.10 2.17 -6.03	40.74 1.73 -7.26	51.20 2.74 0.25	32.07 1.68 -0.09	31.67 1.60 -1.06	27.42 1.39 0.00	26.10 1.30 0.00	52.80 0.81 -34.99	67.95 0.79 -51.34	63.85 0.53 -51.77	45.24 1.04 -22.04	15.38 0.66 -0.37	24.35 1.04 -2.95	43.89 1.07 -23.86	24.69 0.00 0.00
NARROWS_GT1_1 24228	24.40 1.79 0.00	22.85 1.50 0.00	24.63 1.45 0.00	19.63 1.10 0.00	18.95 1.08 0.00	20.67 1.43 0.00	25.99 2.22 0.00	36.20 3.46 0.00	43.90 4.34 -1.69	49.63 4.67 -5.06	41.74 3.87 -6.13	54.50 6.07 0.29	34.25 3.87 -0.07	33.54 3.64 -0.90	55.81 3.23 -26.54	53.13 2.93 -25.40	57.83 2.13 -38.71	62.74 2.06 -44.86	57.67 1.51 -44.61	64.31 2.63 -39.52	65.81 1.68 -49.79	50.01 2.21 -27.45	49.12 2.04 -28.13	31.43 1.95 -9.94
NARROWS_GT1_2 24229	24.40 1.79 0.00	22.85 1.50 0.00	24.63 1.45 0.00	19.63 1.10 0.00	18.95 1.08 0.00	20.67 1.43 0.00	25.99 2.22 0.00	36.20 3.46 0.00	43.90 4.34 -1.69	49.63 4.67 -5.06	41.74 3.87 -6.13	54.50 6.07 0.29	34.25 3.87 -0.07	33.54 3.64 -0.90	55.81 3.23 -26.54	53.13 2.93 -25.40	57.83 2.13 -38.71	62.74 2.06 -44.86	57.67 1.51 -44.61	64.31 2.63 -39.52	65.81 1.68 -49.79	50.01 2.21 -27.45	49.12 2.04 -28.13	31.43 1.95 -9.94
NARROWS_GT1_3 24230	24.40 1.79 0.00	22.85 1.50 0.00	24.63 1.45 0.00	19.63 1.10 0.00	18.95 1.08 0.00	20.67 1.43 0.00	25.99 2.22 0.00	36.20 3.46 0.00	43.90 4.34 -1.69	49.63 4.67 -5.06	41.74 3.87 -6.13	54.50 6.07 0.29	34.25 3.87 -0.07	33.54 3.64 -0.90	55.81 3.23 -26.54	53.13 2.93 -25.40	57.83 2.13 -38.71	62.74 2.06 -44.86	57.67 1.51 -44.61	64.31 2.63 -39.52	65.81 1.68 -49.79	50.01 2.21 -27.45	49.12 2.04 -28.13	31.43 1.95 -9.94
NARROWS_GT1_4 24231	24.40 1.79 0.00	22.85 1.50 0.00	24.63 1.45 0.00	19.63 1.10 0.00	18.95 1.08 0.00	20.67 1.43 0.00	25.99 2.22 0.00	36.20 3.46 0.00	43.90 4.34 -1.69	49.63 4.67 -5.06	41.74 3.87 -6.13	54.50 6.07 0.29	34.25 3.87 -0.07	33.54 3.64 -0.90	55.81 3.23 -26.54	53.13 2.93 -25.40	57.83 2.13 -38.71	62.74 2.06 -44.86	57.67 1.51 -44.61	64.31 2.63 -39.52	65.81 1.68 -49.79	50.01 2.21 -27.45	49.12 2.04 -28.13	31.43 1.95 -9.94
NARROWS_GT1_5 24232	24.40 1.79 0.00	22.85 1.50 0.00	24.63 1.45 0.00	19.63 1.10 0.00	18.95 1.08 0.00	20.67 1.43 0.00	25.99 2.22 0.00	36.20 3.46 0.00	43.90 4.34 -1.69	49.63 4.67 -5.06	41.74 3.87 -6.13	54.50 6.07 0.29	34.25 3.87 -0.07	33.54 3.64 -0.90	55.81 3.23 -26.54	53.13 2.93 -25.40	57.83 2.13 -38.71	62.74 2.06 -44.86	57.67 1.51 -44.61	64.31 2.63 -39.52	65.81 1.68 -49.79	50.01 2.21 -27.45	49.12 2.04 -28.13	31.43 1.95 -9.94
NARROWS_GT1_6 24233	24.40 1.79 0.00	22.85 1.50 0.00	24.63 1.45 0.00	19.63 1.10 0.00	18.95 1.08 0.00	20.67 1.43 0.00	25.99 2.22 0.00	36.20 3.46 0.00	43.90 4.34 -1.69	49.63 4.67 -5.06	41.74 3.87 -6.13	54.50 6.07 0.29	34.25 3.87 -0.07	33.54 3.64 -0.90	55.81 3.23 -26.54	53.13 2.93 -25.40	57.83 2.13 -38.71	62.74 2.06 -44.86	57.67 1.51 -44.61	64.31 2.63 -39.52	65.81 1.68 -49.79	50.01 2.21 -27.45	49.12 2.04 -28.13	31.43 1.95 -9.94
NARROWS_GT1_7 24234	24.40 1.79 0.00	22.85 1.50 0.00	24.63 1.45 0.00	19.63 1.10 0.00	18.95 1.08 0.00	20.67 1.43 0.00	25.99 2.22 0.00	36.20 3.46 0.00	43.90 4.34 -1.69	49.63 4.67 -5.06	41.74 3.87 -6.13	54.50 6.07 0.29	34.25 3.87 -0.07	33.54 3.64 -0.90	55.81 3.23 -26.54	53.13 2.93 -25.40	57.83 2.13 -38.71	62.74 2.06 -44.86	57.67 1.51 -44.61	64.31 2.63 -39.52	65.81 1.68 -49.79	50.01 2.21 -27.45	49.12 2.04 -28.13	31.43 1.95 -9.94
NARROWS_GT1_8 24235	24.40 1.79 0.00	22.85 1.50 0.00	24.63 1.45 0.00	19.63 1.10 0.00	18.95 1.08 0.00	20.67 1.43 0.00	25.99 2.22 0.00	36.20 3.46 0.00	43.90 4.34 -1.69	49.63 4.67 -5.06	41.74 3.87 -6.13	54.50 6.07 0.29	34.25 3.87 -0.07	33.54 3.64 -0.90	55.81 3.23 -26.54	53.13 2.93 -25.40	57.83 2.13 -38.71	62.74 2.06 -44.86	57.67 1.51 -44.61	64.31 2.63 -39.52	65.81 1.68 -49.79	50.01 2.21 -27.45	49.12 2.04 -28.13	31.43 1.95 -9.94
NARROWS_GT1_GRP 23726	24.40 1.79 0.00	22.85 1.50 0.00	24.63 1.45 0.00	19.63 1.10 0.00	18.95 1.08 0.00	20.67 1.43 0.00	25.99 2.22 0.00	36.20 3.46 0.00	43.90 4.34 -1.69	49.63 4.67 -5.06	41.74 3.87 -6.13	54.50 6.07 0.29	34.25 3.87 -0.07	33.54 3.64 -0.90	55.81 3.23 -26.54	53.13 2.93 -25.40	57.83 2.13 -38.71	62.74 2.06 -44.86	57.67 1.51 -44.61	64.31 2.63 -39.52	65.81 1.68 -49.79	50.01 2.21 -27.45	49.12 2.04 -28.13	31.43 1.95 -9.94
NARROWS_GT2_1 24236	24.40 1.79 0.00	22.85 1.50 0.00	24.63 1.45 0.00	19.63 1.10 0.00	18.95 1.08 0.00	20.67 1.43 0.00	25.99 2.22 0.00	36.20 3.46 0.00	43.90 4.34 -1.69	49.63 4.67 -5.06	41.74 3.87 -6.13	54.50 6.07 0.29	34.25 3.87 -0.07	33.54 3.64 -0.90	55.81 3.23 -26.54	53.13 2.93 -25.40	57.83 2.13 -38.71	62.74 2.06 -44.86	57.67 1.51 -44.61	64.31 2.63 -39.52	65.81 1.68 -49.79	50.01 2.21 -27.45	49.12 2.04 -28.13	31.43 1.95 -9.94
NARROWS_GT2_2 24237	24.40 1.79 0.00	22.85 1.50 0.00	24.63 1.45 0.00	19.63 1.10 0.00	18.95 1.08 0.00	20.67 1.43 0.00	25.99 2.22 0.00	36.20 3.46 0.00	43.90 4.34 -1.69	49.63 4.67 -5.06	41.74 3.87 -6.13	54.50 6.07 0.29	34.25 3.87 -0.07	33.54 3.64 -0.90	55.81 3.23 -26.54	53.13 2.93 -25.40	57.83 2.13 -38.71	62.74 2.06 -44.86	57.67 1.51 -44.61	64.31 2.63 -39.52	65.81 1.68 -49.79	50.01 2.21 -27.45	49.12 2.04 -28.13	31.43 1.95 -9.94
NARROWS_GT2_3 24238	24.40 1.79 0.00	22.85 1.50 0.00	24.63 1.45 0.00	19.63 1.10 0.00	18.95 1.08 0.00	20.67 1.43 0.00	25.99 2.22 0.00	36.20 3.46 0.00	43.90 4.34 -1.69	49.63 4.67 -5.06	41.74 3.87 -6.13	54.50 6.07 0.29	34.25 3.87 -0.07	33.54 3.64 -0.90	55.81 3.23 -26.54	53.13 2.93 -25.40	57.83 2.13 -38.71	62.74 2.06 -44.86	57.67 1.51 -44.61	64.31 2.63 -39.52	65.81 1.68 -49.79	50.01 2.21 -27.45	49.12 2.04 -28.13	31.43 1.95 -9.94

NARROWS_GT2_4 24239	24.40 1.79 0.00	22.85 1.50 0.00	24.63 1.45 0.00	19.63 1.10 0.00	18.95 1.08 0.00	20.67 1.43 0.00	25.99 2.22 0.00	36.20 3.46 0.00	43.90 4.34 -1.69	49.63 4.67 -5.06	41.74 3.87 -6.13	54.50 6.07 0.29	34.25 3.87 -0.07	33.54 3.64 -0.90	55.81 3.23 -26.54	53.13 2.93 -25.40	57.83 2.13 -38.71	62.74 2.06 -44.86	57.67 1.51 -44.61	64.31 2.63 -39.52	65.81 1.68 -49.79	50.01 2.21 -27.45	49.12 2.04 -28.13	31.43 1.95 -9.94
NARROWS_GT2_5 24240	24.40 1.79 0.00	22.85 1.50 0.00	24.63 1.45 0.00	19.63 1.10 0.00	18.95 1.08 0.00	20.67 1.43 0.00	25.99 2.22 0.00	36.20 3.46 0.00	43.90 4.34 -1.69	49.63 4.67 -5.06	41.74 3.87 -6.13	54.50 6.07 0.29	34.25 3.87 -0.07	33.54 3.64 -0.90	55.81 3.23 -26.54	53.13 2.93 -25.40	57.83 2.13 -38.71	62.74 2.06 -44.86	57.67 1.51 -44.61	64.31 2.63 -39.52	65.81 1.68 -49.79	50.01 2.21 -27.45	49.12 2.04 -28.13	31.43 1.95 -9.94
NARROWS_GT2_6 24241	24.40 1.79 0.00	22.85 1.50 0.00	24.63 1.45 0.00	19.63 1.10 0.00	18.95 1.08 0.00	20.67 1.43 0.00	25.99 2.22 0.00	36.20 3.46 0.00	43.90 4.34 -1.69	49.63 4.67 -5.06	41.74 3.87 -6.13	54.50 6.07 0.29	34.25 3.87 -0.07	33.54 3.64 -0.90	55.81 3.23 -26.54	53.13 2.93 -25.40	57.83 2.13 -38.71	62.74 2.06 -44.86	57.67 1.51 -44.61	64.31 2.63 -39.52	65.81 1.68 -49.79	50.01 2.21 -27.45	49.12 2.04 -28.13	31.43 1.95 -9.94
NARROWS_GT2_7 24242	24.40 1.79 0.00	22.85 1.50 0.00	24.63 1.45 0.00	19.63 1.10 0.00	18.95 1.08 0.00	20.67 1.43 0.00	25.99 2.22 0.00	36.20 3.46 0.00	43.90 4.34 -1.69	49.63 4.67 -5.06	41.74 3.87 -6.13	54.50 6.07 0.29	34.25 3.87 -0.07	33.54 3.64 -0.90	55.81 3.23 -26.54	53.13 2.93 -25.40	57.83 2.13 -38.71	62.74 2.06 -44.86	57.67 1.51 -44.61	64.31 2.63 -39.52	65.81 1.68 -49.79	50.01 2.21 -27.45	49.12 2.04 -28.13	31.43 1.95 -9.94
NARROWS_GT2_8 24243	24.40 1.79 0.00	22.85 1.50 0.00	24.63 1.45 0.00	19.63 1.10 0.00	18.95 1.08 0.00	20.67 1.43 0.00	25.99 2.22 0.00	36.20 3.46 0.00	43.90 4.34 -1.69	49.63 4.67 -5.06	41.74 3.87 -6.13	54.50 6.07 0.29	34.25 3.87 -0.07	33.54 3.64 -0.90	55.81 3.23 -26.54	53.13 2.93 -25.40	57.83 2.13 -38.71	62.74 2.06 -44.86	57.67 1.51 -44.61	64.31 2.63 -39.52	65.81 1.68 -49.79	50.01 2.21 -27.45	49.12 2.04 -28.13	31.43 1.95 -9.94
NARROWS_GT2_GRP 23741	24.40 1.79 0.00	22.85 1.50 0.00	24.63 1.45 0.00	19.63 1.10 0.00	18.95 1.08 0.00	20.67 1.43 0.00	25.99 2.22 0.00	36.20 3.46 0.00	43.90 4.34 -1.69	49.63 4.67 -5.06	41.74 3.87 -6.13	54.50 6.07 0.29	34.25 3.87 -0.07	33.54 3.64 -0.90	55.81 3.23 -26.54	53.13 2.93 -25.40	57.83 2.13 -38.71	62.74 2.06 -44.86	57.67 1.51 -44.61	64.31 2.63 -39.52	65.81 1.68 -49.79	50.01 2.21 -27.45	49.12 2.04 -28.13	31.43 1.95 -9.94
NEG CAPITAL___MECHNVIL 23645	24.88 2.27 0.00	23.47 2.12 0.00	25.51 2.34 0.00	20.30 1.77 0.00	19.54 1.68 0.00	20.82 1.58 0.00	25.56 1.78 0.00	35.28 2.54 0.00	43.45 3.44 -2.14	50.24 3.87 -6.47	42.61 3.09 -7.77	53.33 4.86 0.23	33.31 2.91 -0.09	32.93 2.79 -1.13	28.46 2.43 0.00	27.10 2.30 0.00	55.83 1.42 -37.41	72.11 1.40 -54.89	67.84 0.94 -55.34	47.63 1.91 -23.57	15.95 1.21 -0.40	25.42 1.91 -3.15	46.40 1.93 -25.51	25.57 1.96 -4.08
NEG CENTRAL_HIGH_ACRES 23767	20.71 -1.90 0.00	19.62 -1.74 0.00	21.19 -1.98 0.00	17.05 -1.48 0.00	16.43 -1.43 0.00	17.79 -1.46 0.00	22.09 -1.68 0.00	30.60 -2.14 0.00	35.17 -2.90 -0.20	27.05 -3.15 9.71	27.03 -2.53 2.19	27.73 -3.81 17.17	27.90 -2.41 -0.01	26.80 -2.31 -0.10	24.14 -1.89 0.00	23.18 -1.62 0.00	19.58 -0.87 -3.45	20.31 -0.57 -5.06	16.28 -0.36 -5.09	23.78 -0.55 -2.17	13.98 -0.40 -0.04	19.87 -0.78 -0.29	20.25 -1.06 -2.35	18.66 -1.25 -0.38
NEG CENTRAL___DRP 24199	21.65 -0.96 0.00	20.46 -0.89 0.00	22.13 -1.04 0.00	17.82 -0.71 0.00	17.22 -0.64 0.00	18.54 -0.71 0.00	22.92 -0.85 0.00	31.56 -1.19 0.00	36.60 -1.48 -0.21	39.16 -1.63 -0.89	31.29 -1.30 -0.85	47.02 -2.07 -0.37	29.00 -1.31 -0.01	27.87 -1.25 -0.11	24.93 -1.10 0.00	23.79 -1.00 0.00	20.12 -0.63 -3.76	20.79 -0.54 -5.51	16.73 -0.39 -5.57	23.82 -0.70 -2.36	14.03 -0.35 -0.04	20.09 -0.59 -0.32	20.73 -0.78 -2.56	19.05 -0.89 -0.41
NEG CENTRAL___INDECK 23768	20.92 -1.69 0.00	19.86 -1.49 0.00	21.55 -1.62 0.00	17.36 -1.17 0.00	16.74 -1.12 0.00	18.08 -1.16 0.00	22.37 -1.40 0.00	30.69 -2.05 0.00	35.28 -2.88 -0.29	38.04 -3.20 -1.35	30.45 -2.48 -1.18	45.42 -4.05 -0.76	27.85 -2.46 -0.01	26.83 -2.33 -0.15	24.01 -2.03 0.00	22.94 -1.86 0.00	20.96 -1.09 -5.06	22.17 -1.07 -7.42	18.31 -0.71 -7.47	23.95 -1.39 -3.18	13.45 -0.94 -0.05	19.26 -1.53 -0.43	20.78 -1.62 -3.45	18.39 -1.69 -0.55
NEG CENTRAL___SENECA 23627	22.61 0.00 0.00	21.35 0.00 0.00	23.17 0.00 0.00	18.53 0.00 0.00	17.86 0.00 0.00	19.24 0.00 0.00	23.77 0.00 0.00	32.74 0.00 0.00	37.86 0.00 0.00	39.90 0.00 0.00	31.75 0.00 0.00	48.71 0.00 0.00	30.30 0.00 0.00	29.01 0.00 0.00	26.03 0.00 0.00	24.80 0.00 0.00	17.00 0.00 0.00	15.82 0.00 0.00	11.55 0.00 0.00	22.16 0.00 0.00	14.34 0.00 0.00	20.36 0.00 0.00	18.96 0.00 0.00	19.53 0.00 0.00
NEG CENTRAL___STATE_STREET 24147	22.53 -0.08 0.00	21.17 -0.18 0.00	22.84 -0.34 0.00	18.31 -0.22 0.00	17.64 -0.22 0.00	19.06 -0.18 0.00	23.82 0.05 0.00	33.09 0.35 0.00	38.60 0.52 -0.21	41.44 0.73 -0.80	33.05 0.50 -0.81	49.84 0.86 -0.27	30.72 0.41 -0.01	29.46 0.35 -0.11	26.40 0.37 0.00	25.20 0.40 0.00	21.01 0.38 -3.64	21.82 0.66 -5.34	17.42 0.45 -5.41	25.45 1.00 -2.29	15.16 0.77 -0.04	21.62 0.95 -0.31	21.98 0.55 -2.48	20.36 0.43 -0.40
NEG MILLWOOD___DRP 24198	23.56 0.95 0.00	22.14 0.78 0.00	23.94 0.76 0.00	19.10 0.57 0.00	18.42 0.56 0.00	19.98 0.74 0.00	24.96 1.19 0.00	34.62 1.88 0.00	41.97 2.37 -1.73	47.62 2.55 -5.17	40.12 2.11 -6.26	51.75 3.32 0.28	32.53 2.15 -0.07	31.94 2.02 -0.91	27.82 1.79 0.00	26.43 1.63 0.00	48.45 1.23 -30.23	61.34 1.17 -44.35	57.12 0.86 -44.70	42.67 1.47 -19.04	15.60 0.93 -0.32	24.11 1.20 -2.55	40.66 1.09 -20.61	23.86 1.03 -3.30
NEG NORTH_FLCN_SEA 23793	23.50 0.89 0.00	22.05 0.70 0.00	23.83 0.66 0.00	19.04 0.51 0.00	18.41 0.54 0.00	19.91 0.67 0.00	24.88 1.11 0.00	34.47 1.73 0.00	40.02 2.17 0.01	42.33 2.46 0.03	33.69 1.99 0.05	51.90 3.19 0.00	32.25 1.95 0.00	30.85 1.85 0.01	27.66 1.63 0.00	26.29 1.49 0.00	17.89 1.12 0.22	16.68 1.19 0.32	12.11 0.85 0.28	23.62 1.59 0.13	15.50 1.15 0.00	21.85 1.50 0.02	19.95 1.13 0.14	20.55 1.04 0.02
NEG NORTH_KES_CHATEGAY 23792	22.65 0.04 0.00	21.42 0.06 0.00	23.23 0.05 0.00	18.57 0.04 0.00	17.88 0.02 0.00	19.27 0.03 0.00	23.77 0.00 0.00	32.66 -0.08 0.00	37.79 -0.06 0.01	39.81 -0.06 0.03	31.66 -0.04 0.04	48.40 -0.31 0.00	30.05 -0.25 0.00	28.75 -0.25 0.01	25.77 -0.26 0.00	24.52 -0.27 0.00	16.58 -0.21 0.20	15.30 -0.22 0.30	11.11 -0.18 0.26	21.73 -0.31 0.11	14.12 -0.22 0.00	20.11 -0.24 0.02	18.68 -0.15 0.12	19.48 -0.04 0.02
NEG NORTH___ALICE_FALLS 23915	22.88 0.27 0.00	21.63 0.27 0.00	23.44 0.27 0.00	18.72 0.19 0.00	18.03 0.17 0.00	19.41 0.16 0.00	23.94 0.16 0.00	32.90 0.16 0.00	38.19 0.33 0.01	40.24 0.38 0.03	32.02 0.32 0.05	48.80 0.09 0.00	30.27 -0.03 0.00	28.98 -0.02 0.01	25.96 -0.08 0.00	24.68 -0.11 0.00	16.66 -0.12 0.22	15.36 -0.14 0.32	11.11 -0.16 0.28	21.77 -0.27 0.12	14.14 -0.20 0.00	20.17 -0.18 0.02	18.75 -0.07 0.13	19.57 0.06 0.02

NEG NORTH___LWR_SARANAC 23913	22.88 0.27 0.00	21.63 0.27 0.00	23.44 0.27 0.00	18.72 0.19 0.00	18.03 0.17 0.00	19.41 0.16 0.00	23.94 0.16 0.00	32.90 0.16 0.00	38.19 0.33 0.01	40.24 0.38 0.03	32.02 0.32 0.05	48.80 0.09 0.00	30.27 -0.03 0.00	28.98 -0.02 0.01	25.96 -0.08 0.00	24.68 -0.11 0.00	16.66 -0.12 0.22	15.36 -0.14 0.32	11.11 -0.16 0.28	21.77 -0.27 0.12	14.14 -0.20 0.00	20.17 -0.18 0.02	18.75 -0.07 0.13	19.57 0.06 0.02
NEG NORTH___PLATTSBURG 23628	22.57 -0.04 0.00	21.33 -0.03 0.00	23.11 -0.06 0.00	18.47 -0.07 0.00	17.78 -0.08 0.00	19.15 -0.10 0.00	23.64 -0.13 0.00	32.51 -0.23 0.00	37.73 -0.13 0.01	39.76 -0.10 0.03	31.65 -0.05 0.05	48.18 -0.53 0.00	29.88 -0.42 0.00	28.59 -0.41 0.01	25.61 -0.42 0.00	24.36 -0.43 0.00	16.48 -0.30 0.22	15.19 -0.31 0.32	10.99 -0.27 0.28	21.52 -0.51 0.12	13.98 -0.36 0.00	19.92 -0.43 0.02	18.50 -0.32 0.13	19.33 -0.18 0.02
NEG WEST_LEA_LOCKPORT 23791	19.90 -2.71 0.00	19.01 -2.35 0.00	20.67 -2.51 0.00	16.70 -1.83 0.00	16.12 -1.74 0.00	17.37 -1.87 0.00	21.36 -2.41 0.00	29.12 -3.62 0.00	33.08 -5.04 -0.25	25.86 -5.60 8.44	25.71 -4.37 1.67	26.33 -7.04 15.34	26.02 -4.29 -0.01	25.04 -4.10 -0.13	22.47 -3.56 0.00	21.53 -3.26 0.00	19.37 -2.04 -4.41	20.26 -2.04 -6.48	16.71 -1.37 -6.54	22.33 -2.61 -2.78	12.61 -1.78 -0.05	18.00 -2.73 -0.37	19.27 -2.69 -3.01	17.26 -2.75 -0.48
NEG WEST___LANCASTR 23811	19.86 -2.75 0.00	18.91 -2.44 0.00	20.60 -2.57 0.00	16.62 -1.91 0.00	15.99 -1.87 0.00	17.27 -1.98 0.00	21.26 -2.51 0.00	29.03 -3.71 0.00	33.28 -4.88 -0.30	27.47 -5.36 7.07	26.38 -4.20 1.17	28.73 -6.69 13.29	26.23 -4.08 -0.01	25.27 -3.89 -0.16	22.61 -3.43 0.00	21.61 -3.19 0.00	20.16 -2.01 -5.18	21.38 -2.03 -7.60	17.80 -1.39 -7.64	22.71 -2.71 -3.26	12.61 -1.79 -0.06	18.13 -2.67 -0.44	19.89 -2.60 -3.53	17.48 -2.62 -0.56
NEG_PENN_ALLEGHNY 23528	22.31 -0.30 0.00	21.02 -0.34 0.00	22.81 -0.36 0.00	18.30 -0.23 0.00	17.62 -0.24 0.00	19.03 -0.21 0.00	23.60 -0.17 0.00	32.46 -0.28 0.00	38.05 -0.36 -0.55	40.18 -0.41 -0.69	33.17 -0.30 -1.72	46.57 -0.46 1.68	30.11 -0.21 -0.02	29.10 -0.19 -0.29	25.83 -0.20 0.00	24.58 -0.22 0.00	26.50 -0.10 -9.61	29.78 -0.14 -14.10	25.66 -0.09 -14.20	27.92 -0.30 -6.05	14.29 -0.15 -0.10	20.91 -0.26 -0.81	25.19 -0.32 -6.55	20.22 -0.36 -1.05
NEG___GEN_MONROE 24207	22.76 0.15 0.00	21.39 0.03 0.00	23.12 -0.06 0.00	18.44 -0.10 0.00	17.80 -0.06 0.00	19.26 0.01 0.00	23.91 0.14 0.00	33.16 0.42 0.00	38.72 0.64 -0.22	31.28 0.69 9.31	30.24 0.52 2.02	32.94 0.83 16.60	30.85 0.54 -0.01	29.60 0.48 -0.11	26.45 0.41 0.00	25.15 0.36 0.00	20.98 0.23 -3.76	21.66 0.32 -5.52	17.34 0.22 -5.58	24.95 0.42 -2.37	14.73 0.35 -0.04	21.13 0.45 -0.32	21.79 0.27 -2.56	20.08 0.13 -0.41
NEPA___ENERGY 23901	19.83 -2.78 0.00	18.83 -2.52 0.00	20.54 -2.63 0.00	16.51 -2.02 0.00	15.89 -1.98 0.00	17.18 -2.07 0.00	21.26 -2.51 0.00	28.90 -3.84 0.00	33.50 -4.69 -0.32	28.82 -5.07 6.01	26.90 -4.05 0.80	30.78 -6.26 11.67	26.50 -3.81 -0.01	25.59 -3.59 -0.17	22.89 -3.15 0.00	21.79 -3.00 0.00	20.71 -1.92 -5.64	22.11 -1.99 -8.28	18.51 -1.37 -8.34	22.97 -2.74 -3.55	12.62 -1.78 -0.06	18.28 -2.56 -0.48	20.41 -2.39 -3.84	17.74 -2.41 -0.62
NEVERSINK___HYD 23608	23.26 0.65 0.00	21.91 0.56 0.00	23.77 0.59 0.00	19.90 1.37 0.00	18.40 0.54 0.00	19.80 0.55 0.00	24.56 0.79 0.00	33.83 1.09 0.00	40.64 1.25 -1.52	45.60 1.19 -4.51	38.25 1.01 -5.49	49.98 1.57 0.30	31.40 1.03 -0.06	30.76 0.95 -0.80	26.94 0.91 0.00	25.65 0.86 0.00	44.21 0.68 -26.54	55.36 0.60 -38.94	51.28 0.43 -39.29	39.70 0.82 -16.72	15.14 0.51 -0.28	23.21 0.62 -2.24	37.59 0.54 -18.10	22.99 0.56 -2.89
NIAGARA___ 23760	20.09 -2.52 0.00	19.17 -2.19 0.00	20.82 -2.36 0.00	16.78 -1.75 0.00	16.25 -1.61 0.00	17.53 -1.71 0.00	21.55 -2.22 0.00	29.45 -3.29 0.00	33.41 -4.71 -0.25	26.32 -5.28 8.30	26.02 -4.09 1.63	27.09 -6.50 15.11	26.41 -3.90 -0.01	25.43 -3.71 -0.13	22.83 -3.20 0.00	21.88 -2.91 0.00	19.67 -1.75 -4.43	20.52 -1.79 -6.50	16.91 -1.20 -6.55	22.68 -2.26 -2.79	12.83 -1.56 -0.05	18.30 -2.43 -0.37	19.53 -2.44 -3.02	17.52 -2.49 -0.48
NINE_MILE_1 23575	21.71 -0.90 0.00	20.52 -0.83 0.00	22.28 -0.90 0.00	17.83 -0.70 0.00	17.19 -0.67 0.00	18.52 -0.72 0.00	22.87 -0.90 0.00	31.48 -1.27 0.00	36.43 -1.54 -0.11	38.70 -1.65 -0.44	30.83 -1.34 -0.42	46.79 -2.11 -0.19	28.98 -1.32 0.00	27.81 -1.25 -0.06	24.94 -1.09 0.00	23.78 -1.01 0.00	18.18 -0.68 -1.86	17.90 -0.64 -2.73	13.81 -0.46 -2.72	22.45 -0.88 -1.17	13.82 -0.55 -0.02	19.73 -0.79 -0.16	19.46 -0.76 -1.27	18.95 -0.78 -0.20
NINE_MILE_2 23744	21.67 -0.94 0.00	20.48 -0.87 0.00	22.23 -0.94 0.00	17.79 -0.74 0.00	17.16 -0.70 0.00	18.49 -0.76 0.00	22.83 -0.94 0.00	31.41 -1.33 0.00	36.36 -1.61 -0.10	38.62 -1.72 -0.44	30.77 -1.40 -0.42	46.70 -2.20 -0.19	28.93 -1.38 0.00	27.76 -1.31 -0.06	24.89 -1.14 0.00	23.73 -1.06 0.00	18.14 -0.71 -1.85	17.85 -0.67 -2.71	13.77 -0.48 -2.70	22.39 -0.92 -1.16	13.79 -0.57 -0.02	19.70 -0.82 -0.15	19.42 -0.79 -1.26	18.92 -0.81 -0.20
NM_CAPITAL___DRP 24208	24.83 2.22 0.00	23.43 2.08 0.00	25.48 2.31 0.00	20.29 1.76 0.00	19.54 1.68 0.00	20.86 1.62 0.00	25.67 1.90 0.00	35.43 2.69 0.00	43.53 3.53 -2.14	50.26 3.90 -6.45	42.58 3.08 -7.75	53.27 4.80 0.23	33.29 2.79 -0.09	32.93 2.79 -1.13	28.47 2.43 0.00	27.10 2.30 0.00	55.69 1.37 -37.32	71.95 1.36 -54.76	67.68 0.91 -55.22	47.53 1.86 -23.52	15.94 1.20 -0.40	25.40 1.89 -3.14	46.27 1.87 -25.45	25.53 1.93 -4.07
NM_CENTRAL___DRP 24181	22.22 -0.39 0.00	21.02 -0.33 0.00	22.81 -0.36 0.00	18.25 -0.28 0.00	17.61 -0.25 0.00	18.95 -0.29 0.00	23.38 -0.39 0.00	32.13 -0.61 0.00	37.24 -0.76 -0.14	39.58 -0.83 -0.51	31.58 -0.69 -0.53	47.77 -1.06 -0.13	29.64 -0.67 -0.01	28.48 -0.60 -0.07	25.52 -0.51 0.00	24.32 -0.47 0.00	19.07 -0.35 -2.43	19.04 -0.34 -3.56	14.84 -0.27 -3.56	23.22 -0.46 -1.53	14.10 -0.27 -0.03	20.21 -0.36 -0.20	20.21 -0.39 -1.65	19.42 -0.38 -0.26
NM_FRONTIER___DRP 24179	20.18 -2.43 0.00	19.25 -2.10 0.00	20.91 -2.26 0.00	16.86 -1.68 0.00	16.32 -1.54 0.00	17.61 -1.63 0.00	21.65 -2.12 0.00	29.60 -3.14 0.00	33.60 -4.52 -0.26	26.57 -5.08 8.25	26.21 -3.93 1.61	27.41 -6.25 15.05	26.56 -3.75 -0.01	25.59 -3.56 -0.14	22.96 -3.07 0.00	22.00 -2.79 0.00	19.80 -1.67 -4.48	20.69 -1.71 -6.58	17.05 -1.13 -6.63	22.84 -2.14 -2.82	12.91 -1.48 -0.05	18.40 -2.34 -0.38	19.67 -2.34 -3.05	17.61 -2.41 -0.49
NM_ST_REGIS___HYD 24053	22.61 0.00 0.00	21.35 0.00 0.00	23.17 0.00 0.00	18.53 0.00 0.00	17.86 0.00 0.00	19.24 0.00 0.00	23.77 0.00 0.00	32.74 0.00 0.00	37.86 0.00 0.00	39.90 0.00 0.00	31.75 0.00 0.00	48.71 0.00 0.00	30.30 0.00 0.00	29.01 0.00 0.00	26.03 0.00 0.00	24.80 0.00 0.00	17.00 0.00 0.00	15.82 0.00 0.00	11.55 0.00 0.00	22.16 0.00 0.00	14.34 0.00 0.00	20.36 0.00 0.00	18.96 0.00 0.00	19.53 0.00 0.00
NORTHPORT___I 23551	24.02 1.41 0.00	22.74 1.38 0.00	24.54 1.37 0.00	19.56 1.03 0.00	18.89 1.02 0.00	20.59 1.34 0.00	34.90 2.08 -9.05	45.28 2.90 -9.65	42.84 3.28 -1.70	48.10 3.14 -5.06	40.38 2.50 -6.13	53.31 4.07 -0.53	40.77 2.68 -7.79	37.47 2.58 -5.89	47.85 2.33 -19.49	70.99 2.13 -44.06	53.82 1.50 -35.33	80.52 1.40 -63.29	116.67 1.04 -104.08	66.05 1.58 -42.31	49.86 1.09 -34.43	59.65 1.53 -37.76	91.79 1.60 -71.24	47.76 1.43 -26.79

NORTHPORT___2 23552	24.06 1.45 0.00	22.74 1.39 0.00	24.54 1.37 0.00	19.56 1.03 0.00	18.89 1.02 0.00	20.59 1.34 0.00	34.90 2.08 -9.05	45.28 2.90 -9.65	42.85 3.29 -1.70	48.12 3.16 -5.06	40.39 2.51 -6.13	53.34 4.10 -0.53	40.78 2.69 -7.79	37.48 2.59 -5.89	47.86 2.34 -19.49	71.00 2.14 -44.06	53.82 1.50 -35.33	80.52 1.41 -63.29	116.67 1.04 -104.08	66.06 1.59 -42.31	49.88 1.10 -34.43	59.64 1.53 -37.76	91.79 1.60 -71.24	47.76 1.43 -26.79
NORTHPORT___3 23553	24.30 1.69 0.00	22.83 1.48 0.00	24.62 1.44 0.00	19.63 1.09 0.00	18.94 1.07 0.00	20.64 1.39 0.00	34.99 2.16 -9.05	45.61 3.22 -9.65	43.40 3.84 -1.70	48.78 3.82 -5.06	40.91 3.03 -6.13	54.09 4.85 -0.53	41.30 3.20 -7.79	37.93 3.03 -5.89	48.25 2.72 -19.49	71.36 2.50 -44.06	54.13 1.81 -35.33	80.77 1.66 -63.29	116.88 1.26 -104.08	66.82 2.35 -42.31	50.30 1.52 -34.43	60.15 2.03 -37.76	92.14 1.95 -71.24	48.16 1.84 -26.79
NORTHPORT___4 23650	24.26 1.65 0.00	22.80 1.45 0.00	24.59 1.41 0.00	19.60 1.07 0.00	18.91 1.05 0.00	20.61 1.37 0.00	34.95 2.13 -9.05	45.57 3.18 -9.65	43.34 3.78 -1.70	48.68 3.72 -5.06	40.80 2.93 -6.13	53.95 4.71 -0.53	41.22 3.13 -7.79	37.85 2.96 -5.89	48.17 2.65 -19.49	71.29 2.43 -44.06	54.06 1.74 -35.33	80.71 1.60 -63.29	116.84 1.22 -104.08	66.81 2.34 -42.31	50.30 1.52 -34.43	60.15 2.03 -37.76	92.14 1.95 -71.24	48.16 1.84 -26.79
NORTHPORT___IC 23718	24.26 1.65 0.00	22.80 1.45 0.00	24.59 1.41 0.00	19.60 1.07 0.00	18.91 1.05 0.00	20.61 1.37 0.00	34.95 2.13 -9.05	45.57 3.18 -9.65	43.34 3.78 -1.70	48.68 3.72 -5.06	40.80 2.93 -6.13	53.95 4.71 -0.53	41.22 3.13 -7.79	37.85 2.96 -5.89	48.17 2.65 -19.49	71.29 2.43 -44.06	54.06 1.74 -35.33	80.71 1.60 -63.29	116.84 1.22 -104.08	66.81 2.34 -42.31	50.30 1.52 -34.43	60.15 2.03 -37.76	92.14 1.95 -71.24	48.16 1.84 -26.79
NSINS_S_GLNS_FALLS 23858	25.57 2.96 0.00	24.12 2.76 0.00	26.02 2.84 0.00	20.68 2.15 0.00	19.86 2.00 0.00	21.10 1.86 0.00	25.82 2.05 0.00	35.63 2.89 0.00	44.14 4.10 -2.17	51.19 4.73 -6.56	43.46 3.83 -7.88	54.78 6.31 0.23	34.06 3.67 -0.09	33.62 3.47 -1.15	29.13 3.09 0.00	27.71 2.91 0.00	57.05 2.11 -37.95	73.56 2.06 -55.68	69.09 1.40 -56.14	48.80 2.73 -23.91	16.42 1.67 -0.41	26.13 2.57 -3.20	47.48 2.65 -25.88	26.33 2.66 -4.14
NUCOR_STEEL___DRP 24197	22.53 -0.08 0.00	21.17 -0.18 0.00	22.84 -0.34 0.00	18.31 -0.22 0.00	17.64 -0.22 0.00	19.06 -0.18 0.00	23.82 0.05 0.00	33.09 0.35 0.00	38.60 0.52 -0.21	41.44 0.73 -0.80	33.05 0.50 -0.81	49.84 0.86 -0.27	30.72 0.41 -0.01	29.46 0.35 -0.11	26.40 0.37 0.00	25.20 0.40 0.00	21.01 0.38 -3.64	21.82 0.66 -5.34	17.42 0.45 -5.41	25.45 1.00 -2.29	15.16 0.77 -0.04	21.62 0.95 -0.31	21.98 0.55 -2.48	20.36 0.43 -0.40
NYISO_LBMP_REFERENCE 24008	22.61 0.00 0.00	21.35 0.00 0.00	23.17 0.00 0.00	18.53 0.00 0.00	17.86 0.00 0.00	19.24 0.00 0.00	23.77 0.00 0.00	32.74 0.00 0.00	37.86 0.00 0.00	39.90 0.00 0.00	31.75 0.00 0.00	48.71 0.00 0.00	30.30 0.00 0.00	29.01 0.00 0.00	26.03 0.00 0.00	24.80 0.00 0.00	17.00 0.00 0.00	15.82 0.00 0.00	11.55 0.00 0.00	22.16 0.00 0.00	14.34 0.00 0.00	20.36 0.00 0.00	18.96 0.00 0.00	19.53 0.00 0.00
NYPA_BRENTWD____GT 24164	24.15 1.54 0.00	22.81 1.46 0.00	24.61 1.43 0.00	19.62 1.09 0.00	18.93 1.07 0.00	20.64 1.40 0.00	34.98 2.16 -9.05	45.44 3.05 -9.65	43.09 3.53 -1.70	48.43 3.48 -5.06	40.69 2.81 -6.13	53.80 4.55 -0.53	41.08 2.98 -7.79	37.76 2.87 -5.89	48.11 2.59 -19.49	71.23 2.37 -44.06	53.99 1.66 -35.33	80.68 1.57 -63.29	116.79 1.17 -104.08	66.28 1.81 -42.31	50.00 1.23 -34.43	59.82 1.70 -37.76	91.92 1.72 -71.24	47.86 1.54 -26.79
NYPA_GOWANUS____GT5 24156	24.40 1.79 0.00	22.85 1.50 0.00	24.62 1.45 0.00	19.63 1.10 0.00	18.95 1.08 0.00	20.67 1.43 0.00	25.99 2.22 0.00	36.20 3.46 0.00	43.90 4.34 -1.69	49.63 4.67 -5.06	41.74 3.87 -6.13	54.49 6.07 0.29	34.25 3.87 -0.07	33.54 3.64 -0.90	29.26 3.23 0.00	27.72 2.93 0.00	48.71 2.13 -29.59	61.29 2.06 -43.41	56.82 1.51 -43.76	62.61 2.63 -37.82	65.81 1.68 -49.79	50.01 2.21 -27.45	42.35 2.04 -21.36	31.43 1.95 -9.94
NYPA_GOWANUS____GT6 24157	24.40 1.79 0.00	22.85 1.50 0.00	24.62 1.45 0.00	19.63 1.10 0.00	18.95 1.08 0.00	20.67 1.43 0.00	25.99 2.22 0.00	36.20 3.46 0.00	43.90 4.34 -1.69	49.63 4.67 -5.06	41.74 3.87 -6.13	54.49 6.07 0.29	34.25 3.87 -0.07	33.54 3.64 -0.90	29.26 3.23 0.00	27.72 2.93 0.00	48.71 2.13 -29.59	61.29 2.06 -43.41	56.82 1.51 -43.76	62.61 2.63 -37.82	65.81 1.68 -49.79	50.01 2.21 -27.45	42.35 2.04 -21.36	31.43 1.95 -9.94
NYPA_HARLEM_RVR_GT1 24160	24.67 2.06 0.00	23.08 1.72 0.00	24.85 1.68 0.00	19.81 1.28 0.00	19.12 1.25 0.00	41.38 1.64 -20.50	73.65 2.50 -47.38	60.80 3.86 -24.20	112.73 4.78 -70.09	92.10 5.08 -47.12	55.23 4.28 -19.20	66.14 6.81 -10.62	75.29 4.36 -40.63	63.54 4.10 -30.43	60.66 3.64 -30.99	31.36 3.27 -3.30	48.91 2.33 -29.59	61.47 2.24 -43.41	63.20 1.64 -50.01	62.86 2.88 -37.82	164.06 1.89 -147.83	159.71 2.48 -136.87	113.36 2.27 -92.14	36.08 2.18 -14.37
NYPA_HARLEM_RVR_GT2 24161	24.67 2.06 0.00	23.08 1.72 0.00	24.85 1.68 0.00	19.81 1.28 0.00	19.12 1.25 0.00	41.38 1.64 -20.50	73.65 2.50 -47.38	60.80 3.86 -24.20	112.73 4.78 -70.09	92.10 5.08 -47.12	55.23 4.28 -19.20	66.14 6.81 -10.62	75.29 4.36 -40.63	63.54 4.10 -30.43	60.66 3.64 -30.99	31.36 3.27 -3.30	48.91 2.33 -29.59	61.47 2.24 -43.41	63.20 1.64 -50.01	62.86 2.88 -37.82	164.06 1.89 -147.83	159.71 2.48 -136.87	113.36 2.27 -92.14	36.08 2.18 -14.37
NYPA_KENT____GT 24152	24.40 1.79 0.00	22.85 1.50 0.00	24.63 1.45 0.00	19.63 1.10 0.00	18.95 1.08 0.00	20.67 1.43 0.00	25.99 2.22 0.00	36.20 3.46 0.00	43.90 4.34 -1.70	49.63 4.67 -5.06	41.74 3.87 -6.13	54.50 6.07 0.29	34.25 3.87 -0.07	33.54 3.64 -0.90	55.81 3.23 -26.54	53.13 2.93 -25.40	57.83 2.13 -38.71	62.74 2.06 -44.86	57.67 1.51 -44.61	64.32 2.64 -39.52	65.81 1.68 -49.79	50.01 2.21 -27.45	49.12 2.04 -28.13	31.43 1.95 -9.94
NYPA_POUCH1____GT 24155	24.26 1.65 0.00	22.73 1.38 0.00	24.50 1.33 0.00	19.54 1.01 0.00	18.85 0.99 0.00	20.56 1.32 0.00	25.83 2.06 0.00	35.96 3.22 0.00	43.61 4.05 -1.69	49.31 4.36 -5.06	41.47 3.60 -6.13	54.07 5.65 0.29	33.98 3.60 -0.07	33.29 3.38 -0.90	29.04 3.01 0.00	27.53 2.73 0.00	48.59 2.01 -29.59	61.17 1.94 -43.41	56.74 1.42 -43.76	62.45 2.47 -37.82	65.70 1.56 -49.79	49.85 2.05 -27.45	42.20 1.89 -21.36	31.32 1.84 -9.94
NYPA_VERNON____GT2 24162	24.33 1.72 0.00	22.80 1.44 0.00	24.57 1.39 0.00	19.59 1.06 0.00	18.90 1.04 0.00	20.62 1.38 0.00	25.91 2.14 0.00	36.07 3.33 0.00	43.73 4.17 -1.70	49.43 4.48 -5.06	41.59 3.71 -6.13	54.27 5.84 0.29	34.11 3.73 -0.07	33.41 3.51 -0.90	55.69 3.11 -26.54	53.02 2.82 -25.40	57.77 2.07 -38.71	62.66 1.98 -44.86	57.61 1.45 -44.61	64.21 2.53 -39.52	65.74 1.61 -49.79	49.91 2.10 -27.45	49.03 1.94 -28.13	31.36 1.89 -9.94
NYPA_VERNON____GT3 24163	24.33 1.72 0.00	22.80 1.44 0.00	24.57 1.39 0.00	19.59 1.06 0.00	18.90 1.04 0.00	20.62 1.38 0.00	25.91 2.14 0.00	36.07 3.33 0.00	43.73 4.17 -1.70	49.43 4.48 -5.06	41.59 3.71 -6.13	54.27 5.84 0.29	34.11 3.73 -0.07	33.41 3.51 -0.90	55.69 3.11 -26.54	53.02 2.82 -25.40	57.77 2.07 -38.71	62.66 1.98 -44.86	57.61 1.45 -44.61	64.21 2.53 -39.52	65.74 1.61 -49.79	49.91 2.10 -27.45	49.03 1.94 -28.13	31.36 1.89 -9.94

NYPA____HOLTSVILL 23794	24.12 1.51 0.00	22.81 1.46 0.00	24.61 1.43 0.00	19.61 1.08 0.00	18.93 1.06 0.00	20.64 1.40 0.00	34.99 2.17 -9.05	45.40 3.02 -9.65	43.03 3.48 -1.70	48.43 3.47 -5.06	40.78 2.90 -6.13	53.99 4.75 -0.53	41.23 3.13 -7.79	37.94 3.05 -5.89	48.29 2.76 -19.49	71.34 2.49 -44.06	54.10 1.77 -35.33	80.80 1.69 -63.29	116.88 1.25 -104.08	66.28 1.81 -42.31	50.03 1.25 -34.43	59.87 1.75 -37.76	91.90 1.71 -71.24	47.83 1.51 -26.79
NYPA____HELLGATE_GT1 24158	24.67 2.06 0.00	23.08 1.72 0.00	24.85 1.68 0.00	19.81 1.28 0.00	19.11 1.25 0.00	41.38 1.64 -20.50	73.65 2.50 -47.38	60.80 3.86 -24.20	112.71 4.75 -70.09	92.06 5.04 -47.12	55.20 4.25 -19.20	66.09 6.76 -10.62	75.26 4.33 -40.63	63.51 4.07 -30.43	60.66 3.64 -30.99	31.39 3.30 -3.30	48.93 2.35 -29.59	61.47 2.24 -43.41	63.20 1.64 -50.01	62.86 2.88 -37.82	164.06 1.89 -147.83	159.71 2.48 -136.87	113.36 2.27 -92.14	36.08 2.18 -14.37
NYPA____HELLGATE_GT2 24159	24.67 2.06 0.00	23.08 1.72 0.00	24.85 1.68 0.00	19.81 1.28 0.00	19.11 1.25 0.00	41.38 1.64 -20.50	73.65 2.50 -47.38	60.80 3.86 -24.20	112.71 4.75 -70.09	92.06 5.04 -47.12	55.20 4.25 -19.20	66.09 6.76 -10.62	75.26 4.33 -40.63	63.51 4.07 -30.43	60.66 3.64 -30.99	31.39 3.30 -3.30	48.93 2.35 -29.59	61.47 2.24 -43.41	63.20 1.64 -50.01	62.86 2.88 -37.82	164.06 1.89 -147.83	159.71 2.48 -136.87	113.36 2.27 -92.14	36.08 2.18 -14.37
O.H_GEN_BRUCE 24063	18.30 -4.31 0.00	17.40 -3.95 0.00	18.90 -4.28 0.00	15.22 -3.32 0.00	14.71 -3.16 0.00	29.40 -4.34 -1.37	19.58 -4.19 0.00	26.80 -5.94 0.00	30.66 -7.47 -0.27	24.30 -8.09 7.51	24.03 -6.37 1.35	24.90 -9.91 13.90	24.26 -6.06 -0.01	23.38 -5.78 -0.14	20.93 -5.11 0.00	20.01 -4.78 0.00	18.68 -3.10 -4.79	19.83 -3.01 -7.02	16.51 -2.12 -7.08	21.10 -4.07 -3.01	11.71 -2.69 -0.05	16.79 -3.98 -0.40	18.38 -3.83 -3.26	27.33 -4.64 -7.28
OAK ORCHARD____HYD 24046	20.61 -2.00 0.00	19.60 -1.76 0.00	21.26 -1.91 0.00	17.09 -1.45 0.00	16.53 -1.33 0.00	17.85 -1.39 0.00	21.99 -1.78 0.00	30.16 -2.58 0.00	34.45 -3.62 -0.21	26.34 -4.07 9.49	26.48 -3.17 2.10	26.85 -4.99 16.87	27.31 -3.00 -0.01	26.27 -2.85 -0.11	23.57 -2.46 0.00	22.53 -2.26 0.00	19.26 -1.36 -3.62	19.77 -1.36 -5.32	15.96 -0.91 -5.32	22.72 -1.71 -2.28	13.23 -1.16 -0.04	18.83 -1.84 -0.30	19.54 -1.88 -2.47	17.94 -1.98 -0.39
OCC_CHEM____DRP 24175	20.20 -2.41 0.00	19.27 -2.08 0.00	20.93 -2.24 0.00	16.87 -1.66 0.00	16.33 -1.53 0.00	17.63 -1.62 0.00	21.67 -2.10 0.00	29.63 -3.11 0.00	33.65 -4.47 -0.26	26.63 -5.03 8.24	26.25 -3.89 1.61	27.48 -6.18 15.04	26.60 -3.71 -0.01	25.62 -3.52 -0.14	23.00 -3.04 0.00	22.03 -2.76 0.00	19.85 -1.64 -4.49	20.72 -1.69 -6.59	17.07 -1.12 -6.64	22.87 -2.11 -2.83	12.93 -1.46 -0.05	18.43 -2.31 -0.38	19.69 -2.32 -3.06	17.64 -2.39 -0.49
OLIN_CORP_DRP 24177	20.25 -2.36 0.00	19.31 -2.05 0.00	20.96 -2.21 0.00	16.89 -1.65 0.00	16.34 -1.52 0.00	17.64 -1.60 0.00	21.70 -2.07 0.00	29.70 -3.04 0.00	33.79 -4.34 -0.26	26.84 -4.87 8.20	26.38 -3.78 1.59	27.74 -5.99 14.98	26.72 -3.59 -0.01	25.74 -3.41 -0.14	23.09 -2.94 0.00	22.11 -2.68 0.00	19.92 -1.61 -4.53	20.83 -1.64 -6.65	17.15 -1.09 -6.70	22.94 -2.07 -2.85	12.97 -1.42 -0.05	18.51 -2.23 -0.38	19.79 -2.25 -3.09	17.71 -2.32 -0.49
ONONDAGA_REF_OCCRA 23987	22.10 -0.51 0.00	20.91 -0.45 0.00	22.68 -0.49 0.00	18.15 -0.38 0.00	17.51 -0.35 0.00	18.85 -0.39 0.00	23.27 -0.51 0.00	31.95 -0.79 0.00	37.03 -0.99 -0.16	39.40 -1.06 -0.56	31.47 -0.88 -0.60	47.47 -1.36 -0.12	29.46 -0.85 -0.01	28.32 -0.77 -0.08	25.37 -0.66 0.00	24.18 -0.62 0.00	19.33 -0.46 -2.79	19.49 -0.43 -4.10	15.34 -0.34 -4.13	23.33 -0.58 -1.76	14.05 -0.33 -0.03	20.16 -0.44 -0.23	20.35 -0.51 -1.90	19.37 -0.47 -0.30
ONONDAGA____COGEN 23986	21.81 -0.80 0.00	20.64 -0.72 0.00	22.39 -0.78 0.00	17.93 -0.60 0.00	17.30 -0.56 0.00	18.64 -0.61 0.00	23.00 -0.77 0.00	31.61 -1.13 0.00	36.61 -1.42 -0.17	39.01 -1.54 -0.64	31.14 -1.25 -0.64	46.99 -1.94 -0.22	29.11 -1.20 -0.01	27.98 -1.12 -0.09	25.06 -0.97 0.00	23.90 -0.90 0.00	19.28 -0.61 -2.90	19.49 -0.58 -4.25	15.39 -0.43 -4.27	23.19 -0.79 -1.82	13.90 -0.47 -0.03	19.94 -0.67 -0.24	20.20 -0.73 -1.97	19.10 -0.75 -0.32
OSWEGATCHIE____HYD 24044	23.55 0.94 0.00	22.33 0.97 0.00	24.19 1.02 0.00	19.32 0.79 0.00	18.62 0.76 0.00	20.00 0.76 0.00	24.55 0.78 0.00	33.55 0.81 0.00	38.72 0.84 -0.02	40.76 0.77 -0.09	32.35 0.54 -0.06	49.66 0.93 -0.03	30.71 0.41 0.00	29.51 0.50 -0.01	26.47 0.43 0.00	25.16 0.37 0.00	17.29 0.04 -0.25	16.23 0.04 -0.37	12.05 0.00 -0.50	22.72 0.32 -0.24	14.56 0.21 0.00	20.89 0.50 -0.03	19.70 0.49 -0.26	20.28 0.70 -0.04
OSWEGO____5 23606	21.88 -0.73 0.00	20.68 -0.67 0.00	22.45 -0.73 0.00	17.96 -0.57 0.00	17.33 -0.54 0.00	18.66 -0.58 0.00	23.04 -0.73 0.00	31.70 -1.04 0.00	36.70 -1.28 -0.12	38.99 -1.38 -0.47	31.09 -1.12 -0.47	47.10 -1.76 -0.15	29.20 -1.10 0.00	28.03 -1.04 -0.06	25.13 -0.90 0.00	23.96 -0.84 0.00	18.57 -0.56 -2.13	18.41 -0.54 -3.13	14.32 -0.39 -3.17	22.77 -0.73 -1.34	13.91 -0.45 -0.02	19.90 -0.64 -0.18	19.78 -0.63 -1.45	19.13 -0.64 -0.23
OSWEGO____6 23613	21.87 -0.74 0.00	20.68 -0.68 0.00	22.44 -0.73 0.00	17.96 -0.57 0.00	17.32 -0.54 0.00	18.66 -0.59 0.00	23.04 -0.73 0.00	31.69 -1.05 0.00	36.70 -1.29 -0.12	38.99 -1.38 -0.47	31.09 -1.13 -0.47	47.09 -1.77 -0.15	29.20 -1.11 0.00	28.03 -1.04 -0.06	25.12 -0.91 0.00	23.95 -0.84 0.00	18.57 -0.56 -2.13	18.41 -0.54 -3.13	14.32 -0.39 -3.17	22.76 -0.74 -1.34	13.91 -0.45 -0.02	19.90 -0.64 -0.18	19.77 -0.63 -1.45	19.12 -0.64 -0.23
OUTOKUMPU-AB____DRP 24206	20.42 -2.19 0.00	19.51 -1.84 0.00	21.21 -1.96 0.00	17.07 -1.46 0.00	16.51 -1.35 0.00	17.80 -1.44 0.00	21.89 -1.88 0.00	29.95 -2.79 0.00	34.14 -3.98 -0.26	27.25 -4.47 8.18	26.70 -3.47 1.58	28.31 -5.43 14.96	27.02 -3.29 -0.01	26.04 -3.10 -0.14	23.35 -2.68 0.00	22.35 -2.45 0.00	20.11 -1.45 -4.57	21.06 -1.46 -6.70	17.34 -0.95 -6.74	23.29 -1.74 -2.88	13.19 -1.20 -0.05	18.83 -1.92 -0.38	20.13 -1.93 -3.11	18.02 -2.02 -0.50
OXBOW____ 24026	20.24 -2.37 0.00	19.33 -2.03 0.00	21.00 -2.18 0.00	16.91 -1.62 0.00	16.36 -1.50 0.00	17.65 -1.59 0.00	21.71 -2.06 0.00	29.70 -3.04 0.00	33.80 -4.33 -0.26	26.84 -4.85 8.21	26.39 -3.76 1.59	27.78 -5.93 15.00	26.73 -3.58 -0.01	25.76 -3.39 -0.14	23.10 -2.93 0.00	22.13 -2.67 0.00	19.93 -1.60 -4.53	20.85 -1.62 -6.65	17.18 -1.07 -6.69	23.02 -1.99 -2.85	13.02 -1.37 -0.05	18.57 -2.18 -0.38	19.90 -2.14 -3.09	17.89 -2.14 -0.49
PEEKSKILL____ 23653	23.64 1.03 0.00	22.19 0.83 0.00	23.96 0.79 0.00	19.12 0.59 0.00	18.44 0.58 0.00	20.06 0.81 0.00	25.11 1.34 0.00	34.85 2.11 0.00	42.20 2.65 -1.68	47.73 2.82 -5.01	40.16 2.33 -6.08	52.08 3.66 0.29	32.74 2.36 -0.07	32.11 2.21 -0.89	27.99 1.96 0.00	26.57 1.78 0.00	47.67 1.33 -29.34	60.16 1.29 -43.05	55.95 0.95 -43.44	42.27 1.62 -18.49	15.68 1.02 -0.31	24.14 1.31 -2.47	40.17 1.20 -20.01	23.84 1.10 -3.20
PGE MADISON____WINDPWR 24146	23.45 0.84 0.00	22.01 0.66 0.00	23.80 0.62 0.00	19.00 0.47 0.00	18.36 0.50 0.00	19.87 0.63 0.00	24.84 1.07 0.00	34.44 1.70 0.00	40.48 2.13 -0.49	43.28 2.43 -0.95	35.35 1.97 -1.63	50.96 3.17 0.92	32.26 1.93 -0.02	31.10 1.84 -0.26	27.65 1.62 0.00	26.27 1.47 0.00	26.66 1.11 -8.55	29.55 1.19 -12.54	25.02 0.85 -12.62	29.14 1.60 -5.38	15.59 1.16 -0.09	22.58 1.50 -0.72	25.91 1.12 -5.83	21.51 1.04 -0.93

PJM_GEN_KEYSTONE 24065	15.00 -5.49 12.56	19.78 -1.57 0.00	20.00 -3.72 3.83	18.01 -3.44 4.44	16.65 -1.21 0.00	30.34 -3.40 -1.37	22.29 -1.48 0.00	30.55 -2.19 0.00	35.39 -2.84 -0.36	32.75 -6.46 7.30	22.81 -7.63 14.70	20.00 -7.50 17.69	20.00 -7.63 17.51	19.00 -6.53 14.26	20.00 -7.11 18.49	20.00 -6.45 13.34	20.00 -6.75 18.85	23.93 -1.15 -9.26	20.11 -0.78 -9.34	24.54 -1.59 -3.97	22.24 -5.33 15.07	19.00 -3.51 4.68	18.74 -3.86 2.00	20.00 -3.73 0.96
PLEASANTVLY___LBMP 24000	23.24 0.64 0.00	21.88 0.52 0.00	23.71 0.54 0.00	18.94 0.40 0.00	18.25 0.39 0.00	19.73 0.48 0.00	24.55 0.78 0.00	33.96 1.22 0.00	41.17 1.55 -1.75	46.82 1.68 -5.24	39.48 1.39 -6.34	50.61 2.18 0.28	31.81 1.44 -0.07	31.27 1.34 -0.93	27.21 1.17 0.00	25.88 1.09 0.00	48.44 0.84 -30.61	61.52 0.79 -44.91	57.44 0.59 -45.29	42.45 1.00 -19.29	15.30 0.63 -0.33	23.76 0.82 -2.58	40.58 0.75 -20.87	23.53 0.66 -3.34
POLETTI____ 23519	24.01 1.40 0.00	22.53 1.18 0.00	24.30 1.13 0.00	19.38 0.85 0.00	18.70 0.84 0.00	20.38 1.13 0.00	25.57 1.80 0.00	35.56 2.82 0.00	43.11 3.56 -1.69	48.77 3.81 -5.06	41.02 3.14 -6.13	53.34 4.92 0.29	33.53 3.15 -0.07	32.86 2.96 -0.90	28.66 2.63 0.00	27.19 2.39 0.00	48.34 1.76 -29.59	60.92 1.69 -43.41	56.56 1.24 -43.76	62.11 2.13 -37.82	65.47 1.33 -49.79	49.55 1.75 -27.45	41.93 1.62 -21.36	31.03 1.55 -9.94
PORT_JEFF_3 23555	23.92 1.31 0.00	22.72 1.36 0.00	24.53 1.35 0.00	19.54 1.01 0.00	18.86 1.00 0.00	20.57 1.33 0.00	34.85 2.03 -9.05	45.07 2.68 -9.65	42.53 2.98 -1.70	47.90 2.94 -5.06	40.42 2.54 -6.13	53.55 4.31 -0.53	40.99 2.90 -7.79	37.70 2.80 -5.89	48.00 2.47 -19.49	70.96 2.10 -44.06	53.81 1.48 -35.33	80.48 1.36 -63.29	116.64 1.02 -104.08	65.86 1.39 -42.31	49.89 1.11 -34.43	59.71 1.59 -37.76	91.69 1.50 -71.24	47.56 1.24 -26.79
PORT_JEFF_4 23616	23.91 1.30 0.00	22.72 1.36 0.00	24.54 1.37 0.00	19.56 1.03 0.00	18.88 1.02 0.00	20.59 1.35 0.00	34.86 2.04 -9.05	45.06 2.67 -9.65	42.51 2.95 -1.70	47.90 2.94 -5.06	40.51 2.63 -6.13	53.63 4.39 -0.53	41.08 2.99 -7.79	37.80 2.91 -5.89	48.00 2.47 -19.49	70.96 2.10 -44.06	53.81 1.49 -35.33	80.54 1.42 -63.29	116.69 1.06 -104.08	65.94 1.47 -42.31	49.90 1.12 -34.43	59.71 1.59 -37.76	91.69 1.49 -71.24	47.57 1.25 -26.79
PORT_JEFF_IC 23713	24.00 1.39 0.00	22.76 1.41 0.00	24.57 1.39 0.00	19.58 1.04 0.00	18.89 1.03 0.00	20.61 1.37 0.00	34.92 2.09 -9.05	45.20 2.82 -9.65	42.72 3.17 -1.70	48.10 3.14 -5.06	40.56 2.69 -6.13	53.75 4.50 -0.53	41.10 3.01 -7.79	37.81 2.92 -5.89	48.12 2.59 -19.49	71.11 2.25 -44.06	53.92 1.60 -35.33	80.58 1.47 -63.29	116.72 1.10 -104.08	65.99 1.52 -42.31	49.95 1.17 -34.43	59.79 1.68 -37.76	91.77 1.58 -71.24	47.65 1.32 -26.79
PPL PILGRIM_ST_GT1 24216	24.15 1.54 0.00	22.81 1.46 0.00	24.61 1.43 0.00	19.62 1.09 0.00	18.93 1.07 0.00	20.64 1.40 0.00	34.98 2.16 -9.05	45.44 3.05 -9.65	43.09 3.53 -1.70	48.43 3.48 -5.06	40.69 2.81 -6.13	53.80 4.55 -0.53	41.08 2.98 -7.79	37.76 2.87 -5.89	48.11 2.59 -19.49	71.23 2.37 -44.06	53.99 1.66 -35.33	80.68 1.57 -63.29	116.79 1.17 -104.08	66.28 1.81 -42.31	50.00 1.23 -34.43	59.82 1.70 -37.76	91.92 1.72 -71.24	47.86 1.54 -26.79
PPL PILGRIM_ST_GT2 24217	24.15 1.54 0.00	22.81 1.46 0.00	24.61 1.43 0.00	19.62 1.09 0.00	18.93 1.07 0.00	20.64 1.40 0.00	34.98 2.16 -9.05	45.44 3.05 -9.65	43.09 3.53 -1.70	48.43 3.48 -5.06	40.69 2.81 -6.13	53.80 4.55 -0.53	41.08 2.98 -7.79	37.76 2.87 -5.89	48.11 2.59 -19.49	71.23 2.37 -44.06	53.99 1.66 -35.33	80.68 1.57 -63.29	116.79 1.17 -104.08	66.28 1.81 -42.31	50.00 1.23 -34.43	59.82 1.70 -37.76	91.92 1.72 -71.24	47.86 1.54 -26.79
PPL_SHRM_GT3 24213	24.07 1.46 0.00	22.76 1.41 0.00	24.54 1.37 0.00	19.56 1.03 0.00	18.88 1.01 0.00	20.59 1.35 0.00	34.93 2.11 -9.05	45.34 2.95 -9.65	42.97 3.41 -1.70	48.37 3.41 -5.06	40.74 2.86 -6.13	53.93 4.69 -0.53	41.19 3.10 -7.79	37.90 3.00 -5.89	48.24 2.72 -19.49	71.30 2.45 -44.06	54.08 1.76 -35.33	80.79 1.68 -63.29	116.88 1.25 -104.08	66.22 1.75 -42.31	49.98 1.21 -34.43	59.80 1.68 -37.76	91.84 1.64 -71.24	47.77 1.45 -26.79
PPL_SHRM_GT4 24214	24.07 1.46 0.00	22.76 1.41 0.00	24.54 1.37 0.00	19.56 1.03 0.00	18.88 1.01 0.00	20.59 1.35 0.00	34.93 2.11 -9.05	45.34 2.95 -9.65	42.97 3.41 -1.70	48.37 3.41 -5.06	40.74 2.86 -6.13	53.93 4.69 -0.53	41.19 3.10 -7.79	37.90 3.00 -5.89	48.24 2.72 -19.49	71.30 2.45 -44.06	54.08 1.76 -35.33	80.79 1.68 -63.29	116.88 1.25 -104.08	66.22 1.75 -42.31	49.98 1.21 -34.43	59.80 1.68 -37.76	91.84 1.64 -71.24	47.77 1.45 -26.79
PROJECT___ORANGE 23990	22.61 0.00 0.00	21.35 0.00 0.00	23.17 0.00 0.00	18.53 0.00 0.00	17.86 0.00 0.00	19.24 0.00 0.00	23.77 0.00 0.00	32.74 0.00 0.00	37.86 0.00 0.00	39.90 0.00 0.00	31.75 0.00 0.00	48.71 0.00 0.00	30.30 0.00 0.00	29.01 0.00 0.00	26.03 0.00 0.00	24.80 0.00 0.00	17.00 0.00 0.00	15.82 0.00 0.00	11.55 0.00 0.00	22.16 0.00 0.00	14.34 0.00 0.00	20.36 0.00 0.00	18.96 0.00 0.00	19.53 0.00 0.00
PROJECT___ORANGE 1 24174	22.23 -0.38 0.00	21.03 -0.32 0.00	22.82 -0.36 0.00	18.25 -0.28 0.00	17.61 -0.25 0.00	18.96 -0.28 0.00	23.39 -0.38 0.00	32.14 -0.60 0.00	37.26 -0.74 -0.14	39.60 -0.81 -0.51	31.60 -0.68 -0.54	47.79 -1.05 -0.13	29.65 -0.66 -0.01	28.49 -0.59 -0.07	25.53 -0.50 0.00	24.34 -0.46 0.00	19.12 -0.35 -2.47	19.11 -0.33 -3.62	14.90 -0.27 -3.62	23.26 -0.45 -1.55	14.11 -0.26 -0.03	20.22 -0.35 -0.21	20.25 -0.39 -1.68	19.43 -0.37 -0.27
PROJECT___ORANGE 2 24166	22.23 -0.38 0.00	21.03 -0.32 0.00	22.82 -0.36 0.00	18.25 -0.28 0.00	17.61 -0.25 0.00	18.96 -0.28 0.00	23.39 -0.38 0.00	32.14 -0.60 0.00	37.26 -0.74 -0.14	39.60 -0.81 -0.51	31.60 -0.68 -0.54	47.79 -1.05 -0.13	29.65 -0.66 -0.01	28.49 -0.59 -0.07	25.53 -0.50 0.00	24.34 -0.46 0.00	19.12 -0.35 -2.47	19.11 -0.33 -3.62	14.90 -0.27 -3.62	23.26 -0.45 -1.55	14.11 -0.26 -0.03	20.22 -0.35 -0.21	20.25 -0.39 -1.68	19.43 -0.37 -0.27
PYRITES___HYD 24023	24.34 1.73 0.00	23.10 1.74 0.00	25.02 1.85 0.00	19.98 1.45 0.00	19.25 1.38 0.00	20.70 1.45 0.00	25.36 1.59 0.00	34.61 1.87 0.00	39.87 2.00 0.00	41.90 1.98 -0.01	33.23 1.49 0.00	51.09 2.37 -0.01	31.56 1.26 0.00	30.32 1.32 0.00	27.19 1.16 0.00	25.84 1.04 0.00	17.42 0.45 0.03	16.22 0.44 0.04	11.85 0.29 -0.01	23.10 0.92 -0.02	14.93 0.59 0.00	21.42 1.06 0.00	20.04 1.07 -0.02	20.88 1.35 0.00
RANKINE____ 23646	20.52 -2.09 0.00	19.55 -1.80 0.00	21.26 -1.92 0.00	17.11 -1.43 0.00	16.52 -1.34 0.00	17.83 -1.41 0.00	21.97 -1.80 0.00	30.09 -2.65 0.00	34.45 -3.69 -0.28	27.96 -4.13 7.82	27.11 -3.21 1.43	29.19 -5.08 14.44	27.26 -3.06 -0.01	26.28 -2.87 -0.15	23.55 -2.48 0.00	22.53 -2.26 0.00	20.52 -1.32 -4.85	21.57 -1.36 -7.12	17.86 -0.89 -7.20	23.50 -1.71 -3.05	13.23 -1.17 -0.05	18.91 -1.86 -0.41	20.39 -1.87 -3.31	18.14 -1.93 -0.53
RAVENS GT4-7____ 23728	24.31 1.70 0.00	22.78 1.42 0.00	24.55 1.38 0.00	19.57 1.04 0.00	18.89 1.02 0.00	20.60 1.36 0.00	25.88 2.11 0.00	36.03 3.29 0.00	43.68 4.12 -1.70	49.38 4.42 -5.06	41.54 3.67 -6.13	54.19 5.77 0.29	34.06 3.69 -0.07	33.37 3.47 -0.90	29.11 3.07 0.00	27.59 2.79 0.00	48.63 2.04 -29.59	61.19 1.96 -43.41	56.76 1.44 -43.77	62.48 2.50 -37.82	65.72 1.59 -49.79	49.88 2.08 -27.45	42.23 1.92 -21.36	31.35 1.87 -9.94

RAVENSWOOD GT2____ 23730	24.06 1.45 0.00	22.56 1.21 0.00	24.33 1.16 0.00	19.41 0.87 0.00	18.72 0.86 0.00	20.40 1.16 0.00	25.61 1.83 0.00	35.60 2.86 0.00	43.16 3.60 -1.70	48.82 3.86 -5.06	41.05 3.18 -6.13	53.40 4.98 0.29	33.56 3.19 -0.07	32.90 3.00 -0.90	28.69 2.66 0.00	27.22 2.42 0.00	48.36 1.78 -29.59	60.95 1.72 -43.41	56.59 1.27 -43.77	62.17 2.19 -37.82	65.52 1.38 -49.79	49.61 1.80 -27.45	41.98 1.66 -21.36	31.07 1.60 -9.94
RAVENSWOOD GT3____ 23733	24.06 1.45 0.00	22.56 1.21 0.00	24.33 1.16 0.00	19.41 0.87 0.00	18.72 0.86 0.00	20.40 1.16 0.00	25.61 1.83 0.00	35.60 2.86 0.00	43.16 3.60 -1.70	48.82 3.86 -5.06	41.05 3.18 -6.13	53.40 4.98 0.29	33.56 3.19 -0.07	32.90 3.00 -0.90	28.69 2.66 0.00	27.22 2.42 0.00	48.36 1.78 -29.59	60.95 1.72 -43.41	56.59 1.27 -43.77	62.17 2.19 -37.82	65.52 1.38 -49.79	49.61 1.80 -27.45	41.98 1.66 -21.36	31.07 1.60 -9.94
RAVENSWOOD_GT2_1 24244	24.06 1.45 0.00	22.56 1.21 0.00	24.33 1.16 0.00	19.41 0.87 0.00	18.72 0.86 0.00	20.40 1.16 0.00	25.61 1.83 0.00	35.60 2.86 0.00	43.16 3.60 -1.70	48.82 3.86 -5.06	41.05 3.18 -6.13	53.40 4.98 0.29	33.56 3.19 -0.07	32.90 3.00 -0.90	28.69 2.66 0.00	27.22 2.42 0.00	48.36 1.78 -29.59	60.95 1.72 -43.41	56.59 1.27 -43.77	62.17 2.19 -37.82	65.52 1.38 -49.79	49.61 1.80 -27.45	41.98 1.66 -21.36	31.07 1.60 -9.94
RAVENSWOOD_GT2_2 24245	24.06 1.45 0.00	22.56 1.21 0.00	24.33 1.16 0.00	19.41 0.87 0.00	18.72 0.86 0.00	20.40 1.16 0.00	25.61 1.83 0.00	35.60 2.86 0.00	43.16 3.60 -1.70	48.82 3.86 -5.06	41.05 3.18 -6.13	53.40 4.98 0.29	33.56 3.19 -0.07	32.90 3.00 -0.90	28.69 2.66 0.00	27.22 2.42 0.00	48.36 1.78 -29.59	60.95 1.72 -43.41	56.59 1.27 -43.77	62.17 2.19 -37.82	65.52 1.38 -49.79	49.61 1.80 -27.45	41.98 1.66 -21.36	31.07 1.60 -9.94
RAVENSWOOD_GT2_3 24246	24.06 1.45 0.00	22.56 1.21 0.00	24.33 1.16 0.00	19.41 0.87 0.00	18.72 0.86 0.00	20.40 1.16 0.00	25.61 1.83 0.00	35.60 2.86 0.00	43.16 3.60 -1.70	48.82 3.86 -5.06	41.05 3.18 -6.13	53.40 4.98 0.29	33.56 3.19 -0.07	32.90 3.00 -0.90	28.69 2.66 0.00	27.22 2.42 0.00	48.36 1.78 -29.59	60.95 1.72 -43.41	56.59 1.27 -43.77	62.17 2.19 -37.82	65.52 1.38 -49.79	49.61 1.80 -27.45	41.98 1.66 -21.36	31.07 1.60 -9.94
RAVENSWOOD_GT2_4 24247	24.06 1.45 0.00	22.56 1.21 0.00	24.33 1.16 0.00	19.41 0.87 0.00	18.72 0.86 0.00	20.40 1.16 0.00	25.61 1.83 0.00	35.60 2.86 0.00	43.16 3.60 -1.70	48.82 3.86 -5.06	41.05 3.18 -6.13	53.40 4.98 0.29	33.56 3.19 -0.07	32.90 3.00 -0.90	28.69 2.66 0.00	27.22 2.42 0.00	48.36 1.78 -29.59	60.95 1.72 -43.41	56.59 1.27 -43.77	62.17 2.19 -37.82	65.52 1.38 -49.79	49.61 1.80 -27.45	41.98 1.66 -21.36	31.07 1.60 -9.94
RAVENSWOOD_GT3_1 24248	24.06 1.45 0.00	22.56 1.21 0.00	24.33 1.16 0.00	19.41 0.87 0.00	18.72 0.86 0.00	20.40 1.16 0.00	25.61 1.83 0.00	35.60 2.86 0.00	43.16 3.60 -1.70	48.82 3.86 -5.06	41.05 3.18 -6.13	53.40 4.98 0.29	33.56 3.19 -0.07	32.90 3.00 -0.90	28.69 2.66 0.00	27.22 2.42 0.00	48.36 1.78 -29.59	60.95 1.72 -43.41	56.59 1.27 -43.77	62.17 2.19 -37.82	65.52 1.38 -49.79	49.61 1.80 -27.45	41.98 1.66 -21.36	31.07 1.60 -9.94
RAVENSWOOD_GT3_2 24249	24.06 1.45 0.00	22.56 1.21 0.00	24.33 1.16 0.00	19.41 0.87 0.00	18.72 0.86 0.00	20.40 1.16 0.00	25.61 1.83 0.00	35.60 2.86 0.00	43.16 3.60 -1.70	48.82 3.86 -5.06	41.05 3.18 -6.13	53.40 4.98 0.29	33.56 3.19 -0.07	32.90 3.00 -0.90	28.69 2.66 0.00	27.22 2.42 0.00	48.36 1.78 -29.59	60.95 1.72 -43.41	56.59 1.27 -43.77	62.17 2.19 -37.82	65.52 1.38 -49.79	49.61 1.80 -27.45	41.98 1.66 -21.36	31.07 1.60 -9.94
RAVENSWOOD_GT3_3 24250	24.06 1.45 0.00	22.56 1.21 0.00	24.33 1.16 0.00	19.41 0.87 0.00	18.72 0.86 0.00	20.40 1.16 0.00	25.61 1.83 0.00	35.60 2.86 0.00	43.16 3.60 -1.70	48.82 3.86 -5.06	41.05 3.18 -6.13	53.40 4.98 0.29	33.56 3.19 -0.07	32.90 3.00 -0.90	28.69 2.66 0.00	27.22 2.42 0.00	48.36 1.78 -29.59	60.95 1.72 -43.41	56.59 1.27 -43.77	62.17 2.19 -37.82	65.52 1.38 -49.79	49.61 1.80 -27.45	41.98 1.66 -21.36	31.07 1.60 -9.94
RAVENSWOOD_GT3_4 24251	24.06 1.45 0.00	22.56 1.21 0.00	24.33 1.16 0.00	19.41 0.87 0.00	18.72 0.86 0.00	20.40 1.16 0.00	25.61 1.83 0.00	35.60 2.86 0.00	43.16 3.60 -1.70	48.82 3.86 -5.06	41.05 3.18 -6.13	53.40 4.98 0.29	33.56 3.19 -0.07	32.90 3.00 -0.90	28.69 2.66 0.00	27.22 2.42 0.00	48.36 1.78 -29.59	60.95 1.72 -43.41	56.59 1.27 -43.77	62.17 2.19 -37.82	65.52 1.38 -49.79	49.61 1.80 -27.45	41.98 1.66 -21.36	31.07 1.60 -9.94
RAVENSWOOD_GT_1 23729	24.08 1.47 0.00	22.57 1.22 0.00	24.35 1.17 0.00	19.42 0.89 0.00	18.73 0.87 0.00	20.41 1.17 0.00	25.62 1.84 0.00	35.62 2.88 0.00	43.18 3.62 -1.70	48.83 3.87 -5.06	41.07 3.19 -6.13	53.43 5.01 0.29	33.58 3.21 -0.07	32.91 3.01 -0.90	28.69 2.68 -26.54	27.22 2.44 -25.40	48.36 1.81 -38.71	60.95 1.73 -44.86	56.59 1.27 -44.61	62.17 2.20 -39.52	65.52 1.39 -49.79	49.61 1.81 -27.45	48.76 1.67 -28.13	31.10 1.62 -9.94
RAVENSWOOD_GT_10 24258	24.32 1.71 0.00	22.78 1.43 0.00	24.56 1.38 0.00	19.58 1.05 0.00	18.89 1.03 0.00	20.61 1.36 0.00	25.89 2.12 0.00	36.05 3.30 0.00	43.70 4.14 -1.70	49.40 4.44 -5.06	41.56 3.68 -6.13	54.22 5.79 0.29	34.08 3.70 -0.07	33.38 3.48 -0.90	29.12 3.09 0.00	27.60 2.80 0.00	48.63 2.05 -29.59	61.19 1.97 -43.41	56.76 1.44 -43.77	62.49 2.51 -37.82	65.73 1.60 -49.79	49.89 2.09 -27.45	42.24 1.93 -21.36	31.35 1.87 -9.94
RAVENSWOOD_GT_11 24259	24.32 1.71 0.00	22.78 1.43 0.00	24.56 1.38 0.00	19.58 1.05 0.00	18.89 1.03 0.00	20.61 1.36 0.00	25.89 2.12 0.00	36.05 3.30 0.00	43.70 4.14 -1.70	49.40 4.44 -5.06	41.56 3.68 -6.13	54.22 5.79 0.29	34.08 3.70 -0.07	33.38 3.48 -0.90	29.12 3.09 0.00	27.60 2.80 0.00	48.63 2.05 -29.59	61.19 1.97 -43.41	56.76 1.44 -43.77	62.49 2.51 -37.82	65.73 1.60 -49.79	49.89 2.09 -27.45	42.24 1.93 -21.36	31.35 1.87 -9.94
RAVENSWOOD_GT_4 24252	24.31 1.70 0.00	22.78 1.42 0.00	24.55 1.38 0.00	19.57 1.04 0.00	18.89 1.02 0.00	20.60 1.36 0.00	25.88 2.11 0.00	36.03 3.29 0.00	43.68 4.12 -1.70	49.38 4.42 -5.06	41.54 3.67 -6.13	54.19 5.77 0.29	34.06 3.69 -0.07	33.37 3.47 -0.90	29.11 3.07 0.00	27.59 2.79 0.00	48.63 2.04 -29.59	61.19 1.96 -43.41	56.76 1.44 -43.77	62.48 2.50 -37.82	65.72 1.59 -49.79	49.88 2.08 -27.45	42.23 1.92 -21.36	31.35 1.87 -9.94
RAVENSWOOD_GT_5 24254	24.06 1.45 0.00	22.56 1.21 0.00	24.33 1.16 0.00	19.41 0.87 0.00	18.72 0.86 0.00	20.40 1.16 0.00	25.61 1.83 0.00	35.60 2.86 0.00	43.16 3.60 -1.70	48.82 3.86 -5.06	41.05 3.18 -6.13	53.40 4.98 0.29	33.56 3.19 -0.07	32.90 3.00 -0.90	28.69 2.66 0.00	27.22 2.42 0.00	48.36 1.78 -29.59	60.95 1.72 -43.41	56.59 1.27 -43.77	62.17 2.19 -37.82	65.52 1.38 -49.79	49.61 1.80 -27.45	41.98 1.66 -21.36	31.07 1.60 -9.94
RAVENSWOOD_GT_6 24253	24.31 1.70 0.00	22.78 1.42 0.00	24.55 1.38 0.00	19.57 1.04 0.00	18.89 1.02 0.00	20.60 1.36 0.00	25.88 2.11 0.00	36.03 3.29 0.00	43.68 4.12 -1.70	49.38 4.42 -5.06	41.54 3.67 -6.13	54.19 5.77 0.29	34.06 3.69 -0.07	33.37 3.47 -0.90	29.11 3.07 0.00	27.59 2.79 0.00	48.63 2.04 -29.59	61.19 1.96 -43.41	56.76 1.44 -43.77	62.48 2.50 -37.82	65.72 1.59 -49.79	49.88 2.08 -27.45	42.23 1.92 -21.36	31.35 1.87 -9.94

RAVENSWOOD_GT_7 24255	24.06 1.45 0.00	22.56 1.21 0.00	24.33 1.16 0.00	19.41 0.87 0.00	18.72 0.86 0.00	20.40 1.16 0.00	25.61 1.83 0.00	35.60 2.86 0.00	43.16 3.60 -1.70	48.82 3.86 -5.06	41.05 3.18 -6.13	53.40 4.98 0.29	33.56 3.19 -0.07	32.90 3.00 -0.90	28.69 2.66 0.00	27.22 2.42 0.00	48.36 1.78 -29.59	60.95 1.72 -43.41	56.59 1.27 -43.77	62.17 2.19 -37.82	65.52 1.38 -49.79	49.61 1.80 -27.45	41.98 1.66 -21.36	31.07 1.60 -9.94
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	24.32 1.71 0.00	22.78 1.43 0.00	24.56 1.38 0.00	19.58 1.05 0.00	18.89 1.03 0.00	20.61 1.36 0.00	25.89 2.12 0.00	36.05 3.30 0.00	43.70 4.14 -1.70	49.40 4.44 -5.06	41.56 3.68 -6.13	54.22 5.79 0.29	34.08 3.70 -0.07	33.38 3.48 -0.90	29.12 3.09 0.00	27.60 2.80 0.00	48.63 2.05 -29.59	61.19 1.97 -43.41	56.76 1.44 -43.77	62.49 2.51 -37.82	65.73 1.60 -49.79	49.89 2.09 -27.45	42.24 1.93 -21.36	31.35 1.87 -9.94
RAVENSWOOD_GT_9 24257	24.32 1.71 0.00	22.78 1.43 0.00	24.56 1.38 0.00	19.58 1.05 0.00	18.89 1.03 0.00	20.61 1.36 0.00	25.89 2.12 0.00	36.05 3.30 0.00	43.70 4.14 -1.70	49.40 4.44 -5.06	41.56 3.68 -6.13	54.22 5.79 0.29	34.08 3.70 -0.07	33.38 3.48 -0.90	29.12 3.09 0.00	27.60 2.80 0.00	48.63 2.05 -29.59	61.19 1.97 -43.41	56.76 1.44 -43.77	62.49 2.51 -37.82	65.73 1.60 -49.79	49.89 2.09 -27.45	42.24 1.93 -21.36	31.35 1.87 -9.94
RAVENSWOOD___1 23533	24.32 1.71 0.00	22.79 1.43 0.00	24.56 1.39 0.00	19.58 1.05 0.00	18.90 1.03 0.00	20.61 1.37 0.00	25.89 2.12 0.00	36.05 3.31 0.00	43.70 4.14 -1.70	49.40 4.44 -5.06	41.56 3.69 -6.13	54.22 5.80 0.29	34.08 3.70 -0.07	33.39 3.48 -0.90	55.66 3.09 -26.54	53.00 2.81 -25.40	57.75 2.05 -38.71	62.64 1.97 -44.86	57.60 1.44 -44.61	64.20 2.52 -39.52	65.73 1.60 -49.79	49.89 2.09 -27.45	49.01 1.93 -28.13	31.35 1.88 -9.94
RAVENSWOOD___2 23534	24.28 1.67 0.00	22.76 1.40 0.00	24.53 1.36 0.00	19.56 1.03 0.00	18.87 1.01 0.00	20.59 1.34 0.00	25.86 2.09 0.00	36.00 3.26 0.00	43.65 4.09 -1.70	49.34 4.38 -5.06	41.51 3.64 -6.13	54.15 5.72 0.29	34.03 3.66 -0.07	33.34 3.44 -0.90	55.62 3.04 -26.54	52.95 2.75 -25.40	57.73 2.03 -38.71	62.59 1.91 -44.86	57.56 1.40 -44.61	64.13 2.45 -39.52	65.68 1.54 -49.79	49.83 2.03 -27.45	48.98 1.90 -28.13	31.33 1.85 -9.94
RAVENSWOOD___3 23535	24.08 1.47 0.00	22.57 1.22 0.00	24.35 1.17 0.00	19.42 0.89 0.00	18.73 0.87 0.00	20.41 1.17 0.00	25.62 1.84 0.00	35.62 2.88 0.00	43.18 3.62 -1.70	48.83 3.87 -5.06	41.07 3.19 -6.13	53.43 5.01 0.29	33.58 3.21 -0.07	32.91 3.01 -0.90	28.71 2.68 0.00	27.23 2.44 0.00	48.39 1.81 -29.59	60.96 1.73 -43.41	56.59 1.27 -43.77	62.18 2.20 -37.82	65.52 1.39 -49.79	49.61 1.81 -27.45	41.98 1.67 -21.36	31.10 1.62 -9.94
RAVNSWD 8-11____ 23667	24.32 1.71 0.00	22.78 1.43 0.00	24.56 1.38 0.00	19.58 1.05 0.00	18.89 1.03 0.00	20.61 1.36 0.00	25.89 2.12 0.00	36.05 3.30 0.00	43.70 4.14 -1.70	49.40 4.44 -5.06	41.56 3.68 -6.13	54.22 5.79 0.29	34.08 3.70 -0.07	33.38 3.48 -0.90	29.12 3.09 0.00	27.60 2.80 0.00	48.63 2.05 -29.59	61.19 1.97 -43.41	56.76 1.44 -43.77	62.49 2.51 -37.82	65.73 1.60 -49.79	49.89 2.09 -27.45	42.24 1.93 -21.36	31.35 1.87 -9.94
RCPL_TRUST___DRP 24196	24.04 1.43 0.00	22.54 1.19 0.00	24.32 1.14 0.00	19.39 0.86 0.00	18.71 0.85 0.00	20.39 1.14 0.00	25.58 1.81 0.00	35.57 2.83 0.00	43.12 3.56 -1.69	48.78 3.82 -5.06	41.01 3.14 -6.13	53.34 4.92 0.29	33.53 3.15 -0.07	32.86 2.96 -0.90	28.66 2.63 0.00	27.19 2.39 0.00	48.34 1.76 -29.58	60.93 1.71 -43.40	56.57 1.26 -43.76	62.15 2.17 -37.82	65.50 1.36 -49.79	49.59 1.78 -27.45	41.96 1.65 -21.36	31.03 1.56 -9.94
RENSSELAER___COGEN 23796	24.81 2.20 0.00	23.41 2.05 0.00	25.45 2.27 0.00	20.26 1.73 0.00	19.51 1.65 0.00	20.84 1.60 0.00	25.66 1.89 0.00	35.43 2.69 0.00	43.50 3.52 -2.12	50.18 3.89 -6.39	42.50 3.07 -7.68	53.25 4.78 0.24	33.28 2.89 -0.09	32.91 2.78 -1.12	28.46 2.43 0.00	27.09 2.29 0.00	55.35 1.36 -36.99	71.46 1.36 -54.28	67.16 0.90 -54.71	47.31 1.85 -23.31	15.93 1.19 -0.40	25.36 1.89 -3.12	46.04 1.86 -25.23	25.49 1.92 -4.04
REVERE_CPPR_DRP 24186	23.42 0.81 0.00	22.16 0.80 0.00	24.02 0.85 0.00	19.20 0.66 0.00	18.51 0.65 0.00	19.90 0.65 0.00	24.50 0.73 0.00	33.66 0.92 0.00	39.06 1.15 -0.05	41.30 1.23 -0.17	32.88 0.95 -0.19	50.31 1.58 -0.03	31.25 0.95 0.00	30.01 0.98 -0.03	26.88 0.84 0.00	25.59 0.79 0.00	18.27 0.41 -0.86	17.47 0.39 -1.27	13.06 0.21 -1.30	23.27 0.58 -0.53	14.75 0.39 -0.01	21.13 0.69 -0.07	20.09 0.56 -0.58	20.28 0.66 -0.09
ROCHESTER_9_IC 23652	22.46 -0.15 0.00	21.33 -0.03 0.00	23.12 -0.05 0.00	18.51 -0.02 0.00	17.88 0.02 0.00	19.19 -0.05 0.00	23.57 -0.20 0.00	32.35 -0.40 0.00	37.36 -0.71 -0.21	29.58 -0.80 9.52	28.96 -0.68 2.11	30.72 -1.09 16.90	29.57 -0.74 -0.01	28.47 -0.64 -0.11	25.49 -0.55 0.00	24.35 -0.45 0.00	20.24 -0.35 -3.59	20.81 -0.27 -5.27	16.61 -0.22 -5.28	24.23 -0.19 -2.26	14.27 -0.12 -0.04	20.57 -0.09 -0.30	21.17 -0.23 -2.45	19.74 -0.19 -0.39
ROSETON___1 23587	23.54 0.93 0.00	22.12 0.77 0.00	23.94 0.76 0.00	19.05 0.52 0.00	18.42 0.55 0.00	19.96 0.72 0.00	24.93 1.16 0.00	34.54 1.80 0.00	41.80 2.24 -1.69	47.33 2.40 -5.03	39.82 1.97 -6.10	51.53 3.10 0.29	32.39 2.02 -0.07	31.79 1.89 -0.89	27.70 1.67 0.00	26.33 1.53 0.00	47.56 1.11 -29.46	60.13 1.08 -43.22	55.95 0.80 -43.60	42.10 1.38 -18.56	15.53 0.87 -0.31	23.97 1.12 -2.48	40.07 1.02 -20.09	23.72 0.97 -3.21
ROSETON___2 23588	23.54 0.93 0.00	22.12 0.77 0.00	23.94 0.76 0.00	19.05 0.52 0.00	18.42 0.55 0.00	19.96 0.72 0.00	24.93 1.16 0.00	34.54 1.80 0.00	41.80 2.25 -1.69	47.33 2.40 -5.03	39.82 1.97 -6.10	51.53 3.11 0.29	32.39 2.02 -0.07	31.79 1.89 -0.89	27.70 1.67 0.00	26.33 1.53 0.00	47.56 1.11 -29.46	60.13 1.08 -43.22	55.95 0.80 -43.60	42.10 1.38 -18.56	15.53 0.87 -0.31	23.97 1.12 -2.48	40.07 1.02 -20.09	23.72 0.97 -3.21
RUSSELL___STATION 23914	21.99 -0.62 0.00	20.89 -0.46 0.00	22.65 -0.52 0.00	18.15 -0.39 0.00	17.53 -0.34 0.00	18.82 -0.42 0.00	23.14 -0.63 0.00	31.75 -0.99 0.00	36.60 -1.47 -0.20	28.78 -1.61 9.51	28.31 -1.33 2.11	29.75 -2.07 16.89	28.96 -1.35 -0.01	27.89 -1.22 -0.11	24.96 -1.07 0.00	23.87 -0.93 0.00	19.94 -0.65 -3.59	20.58 -0.51 -5.27	16.47 -0.36 -5.27	23.96 -0.46 -2.26	14.10 -0.28 -0.04	20.36 -0.30 -0.30	20.94 -0.46 -2.44	19.49 -0.44 -0.39
S SALMON___HYD 24043	22.59 -0.02 0.00	21.40 0.05 0.00	23.21 0.03 0.00	18.55 0.02 0.00	17.90 0.03 0.00	19.24 -0.01 0.00	23.68 -0.09 0.00	32.41 -0.33 0.00	37.60 -0.38 -0.11	39.85 -0.50 -0.44	31.72 -0.47 -0.45	48.19 -0.67 -0.15	29.85 -0.46 0.00	28.71 -0.36 -0.06	25.73 -0.31 0.00	24.50 -0.29 0.00	18.69 -0.32 -2.02	18.47 -0.31 -2.96	14.26 -0.29 -3.00	23.07 -0.35 -1.26	14.19 -0.18 -0.02	20.38 -0.15 -0.17	20.14 -0.18 -1.36	19.68 -0.08 -0.22
SELKIRK___II 23799	24.31 1.70 0.00	22.93 1.58 0.00	24.92 1.75 0.00	19.85 1.31 0.00	19.12 1.26 0.00	20.44 1.20 0.00	25.16 1.39 0.00	34.73 1.99 0.00	42.63 2.66 -2.11	49.23 2.95 -6.38	41.72 2.31 -7.66	52.09 3.61 0.24	32.56 2.17 -0.09	32.21 2.09 -1.12	27.85 1.82 0.00	26.50 1.71 0.00	54.84 0.95 -36.90	70.93 0.97 -54.14	66.75 0.62 -54.58	46.73 1.32 -23.25	15.60 0.86 -0.39	24.87 1.40 -3.11	45.52 1.41 -25.16	25.03 1.47 -4.03

SELKIRK__I 23801	24.42 1.81 0.00	23.04 1.68 0.00	25.01 1.84 0.00	19.92 1.39 0.00	19.19 1.33 0.00	20.55 1.30 0.00	25.22 1.45 0.00	34.82 2.08 0.00	42.74 2.77 -2.11	49.32 3.05 -6.36	41.78 2.39 -7.65	52.22 3.74 0.24	32.65 2.25 -0.09	32.30 2.18 -1.11	27.92 1.89 0.00	26.56 1.76 0.00	54.80 0.98 -36.82	70.86 1.02 -54.02	66.67 0.66 -54.47	46.73 1.37 -23.20	15.64 0.90 -0.39	24.92 1.46 -3.10	45.49 1.43 -25.11	25.04 1.49 -4.02
SENECA OSWGO__HYD 24041	21.97 -0.64 0.00	20.79 -0.57 0.00	22.55 -0.62 0.00	18.04 -0.49 0.00	17.41 -0.46 0.00	18.74 -0.51 0.00	23.11 -0.66 0.00	31.77 -0.97 0.00	36.84 -1.15 -0.13	39.17 -1.24 -0.51	31.23 -1.03 -0.51	47.28 -1.60 -0.17	29.29 -1.01 -0.01	28.15 -0.93 -0.07	25.22 -0.81 0.00	24.04 -0.75 0.00	18.76 -0.55 -2.31	18.69 -0.52 -3.39	14.55 -0.41 -3.40	22.89 -0.72 -1.45	13.93 -0.44 -0.02	19.96 -0.59 -0.19	19.93 -0.59 -1.57	19.20 -0.58 -0.25
SENECA__ENERGY 23797	21.66 -0.95 0.00	20.47 -0.88 0.00	22.14 -1.03 0.00	17.83 -0.70 0.00	17.23 -0.63 0.00	18.55 -0.70 0.00	22.94 -0.83 0.00	31.58 -1.16 0.00	36.62 -1.46 -0.21	39.19 -1.60 -0.89	31.32 -1.28 -0.85	47.05 -2.03 -0.37	29.02 -1.29 -0.01	27.89 -1.23 -0.11	24.95 -1.08 0.00	23.81 -0.99 0.00	20.14 -0.61 -3.76	20.80 -0.53 -5.51	16.74 -0.38 -5.57	23.84 -0.68 -2.36	14.05 -0.33 -0.04	20.12 -0.56 -0.32	20.74 -0.77 -2.56	19.06 -0.88 -0.41
SHOEMAKER__GT 23640	22.96 0.35 0.00	21.60 0.24 0.00	23.38 0.21 0.00	18.70 0.17 0.00	18.02 0.15 0.00	19.54 0.30 0.00	24.37 0.60 0.00	33.72 0.97 0.00	40.60 1.19 -1.55	45.71 1.22 -4.59	38.36 1.03 -5.58	50.05 1.64 0.30	31.46 1.09 -0.07	30.83 1.01 -0.82	26.92 0.89 0.00	25.59 0.80 0.00	44.65 0.68 -26.97	56.04 0.64 -39.58	51.93 0.50 -39.88	39.93 0.78 -17.00	15.10 0.46 -0.29	23.17 0.53 -2.27	37.82 0.47 -18.40	22.87 0.39 -2.94
SHOREHAM_IC_1 23715	24.07 1.46 0.00	22.76 1.41 0.00	24.54 1.37 0.00	19.56 1.03 0.00	18.88 1.01 0.00	20.59 1.35 0.00	34.93 2.11 -9.05	45.34 2.95 -9.65	42.97 3.41 -1.70	48.37 3.41 -5.06	40.74 2.86 -6.13	53.93 4.69 -0.53	41.19 3.10 -7.79	37.90 3.00 -5.89	48.24 2.72 -19.49	71.30 2.45 -44.06	54.08 1.76 -35.33	80.79 1.68 -63.29	116.88 1.25 -104.08	66.22 1.75 -42.31	49.98 1.21 -34.43	59.80 1.68 -37.76	91.84 1.64 -71.24	47.77 1.45 -26.79
SHOREHAM_IC_2 23716	24.07 1.46 0.00	22.76 1.41 0.00	24.54 1.37 0.00	19.56 1.03 0.00	18.88 1.01 0.00	20.59 1.35 0.00	34.93 2.11 -9.05	45.34 2.95 -9.65	42.97 3.41 -1.70	48.37 3.41 -5.06	40.74 2.86 -6.13	53.93 4.69 -0.53	41.19 3.10 -7.79	37.90 3.00 -5.89	48.24 2.72 -19.49	71.30 2.45 -44.06	54.08 1.76 -35.33	80.79 1.68 -63.29	116.88 1.25 -104.08	66.22 1.75 -42.31	49.98 1.21 -34.43	59.80 1.68 -37.76	91.84 1.64 -71.24	47.77 1.45 -26.79
SITHE_IND_GS1 24169	21.73 -0.88 0.00	20.54 -0.82 0.00	22.29 -0.88 0.00	17.84 -0.69 0.00	17.21 -0.66 0.00	18.53 -0.71 0.00	22.89 -0.88 0.00	31.50 -1.24 0.00	36.45 -1.52 -0.11	38.73 -1.63 -0.45	30.84 -1.33 -0.42	46.81 -2.10 -0.20	28.98 -1.32 0.00	27.81 -1.25 -0.06	24.95 -1.09 0.00	23.79 -1.01 0.00	18.20 -0.67 -1.87	17.93 -0.64 -2.75	13.83 -0.46 -2.74	22.46 -0.87 -1.18	13.82 -0.54 -0.02	19.75 -0.77 -0.16	19.48 -0.75 -1.28	18.96 -0.77 -0.20
SITHE_IND_GS2 24170	21.73 -0.88 0.00	20.54 -0.82 0.00	22.29 -0.88 0.00	17.84 -0.69 0.00	17.21 -0.66 0.00	18.53 -0.71 0.00	22.89 -0.88 0.00	31.50 -1.24 0.00	36.45 -1.52 -0.11	38.73 -1.63 -0.45	30.84 -1.33 -0.42	46.81 -2.10 -0.20	28.98 -1.32 0.00	27.81 -1.25 -0.06	24.95 -1.09 0.00	23.79 -1.01 0.00	18.20 -0.67 -1.87	17.93 -0.64 -2.75	13.83 -0.46 -2.74	22.46 -0.87 -1.18	13.82 -0.54 -0.02	19.75 -0.77 -0.16	19.48 -0.75 -1.28	18.96 -0.77 -0.20
SITHE_IND_GS3 24171	21.73 -0.88 0.00	20.54 -0.82 0.00	22.29 -0.88 0.00	17.84 -0.69 0.00	17.21 -0.66 0.00	18.53 -0.71 0.00	22.89 -0.88 0.00	31.50 -1.24 0.00	36.45 -1.52 -0.11	38.73 -1.63 -0.45	30.84 -1.33 -0.42	46.81 -2.10 -0.20	28.98 -1.32 0.00	27.81 -1.25 -0.06	24.95 -1.09 0.00	23.79 -1.01 0.00	18.20 -0.67 -1.87	17.93 -0.64 -2.75	13.83 -0.46 -2.74	22.46 -0.87 -1.18	13.82 -0.54 -0.02	19.75 -0.77 -0.16	19.48 -0.75 -1.28	18.96 -0.77 -0.20
SITHE_IND_GS4 24172	21.73 -0.88 0.00	20.54 -0.82 0.00	22.29 -0.88 0.00	17.84 -0.69 0.00	17.21 -0.66 0.00	18.53 -0.71 0.00	22.89 -0.88 0.00	31.50 -1.24 0.00	36.45 -1.52 -0.11	38.73 -1.63 -0.45	30.84 -1.33 -0.42	46.81 -2.10 -0.20	28.98 -1.32 0.00	27.81 -1.25 -0.06	24.95 -1.09 0.00	23.79 -1.01 0.00	18.20 -0.67 -1.87	17.93 -0.64 -2.75	13.83 -0.46 -2.74	22.46 -0.87 -1.18	13.82 -0.54 -0.02	19.75 -0.77 -0.16	19.48 -0.75 -1.28	18.96 -0.77 -0.20
SITHE__BATAVIA 24024	21.51 -1.10 0.00	20.36 -0.99 0.00	22.06 -1.11 0.00	17.68 -0.85 0.00	17.09 -0.77 0.00	18.48 -0.76 0.00	22.84 -0.93 0.00	31.48 -1.26 0.00	36.27 -1.83 -0.24	29.00 -2.11 8.79	28.30 -1.63 1.82	30.28 -2.59 15.85	28.78 -1.53 -0.01	27.67 -1.46 -0.12	24.78 -1.26 0.00	23.64 -1.15 0.00	20.47 -0.66 -4.14	21.26 -0.63 -6.07	17.23 -0.41 -6.09	24.00 -0.77 -2.61	13.88 -0.51 -0.04	19.82 -0.89 -0.35	20.77 -1.01 -2.82	18.88 -1.11 -0.45
SITHE__INDEPEND 23800	21.73 -0.88 0.00	20.54 -0.82 0.00	22.29 -0.88 0.00	17.84 -0.69 0.00	17.21 -0.66 0.00	18.53 -0.71 0.00	22.89 -0.88 0.00	31.50 -1.24 0.00	36.45 -1.52 -0.11	38.73 -1.63 -0.45	30.84 -1.33 -0.42	46.81 -2.10 -0.20	28.98 -1.32 0.00	27.81 -1.25 -0.06	24.95 -1.09 0.00	23.79 -1.01 0.00	18.20 -0.67 -1.87	17.93 -0.64 -2.75	13.83 -0.46 -2.74	22.46 -0.87 -1.18	13.82 -0.54 -0.02	19.75 -0.77 -0.16	19.48 -0.75 -1.28	18.96 -0.77 -0.20
SITHE__MASSENA 23902	22.91 0.30 0.00	21.68 0.33 0.00	23.51 0.34 0.00	18.81 0.27 0.00	18.11 0.25 0.00	19.53 0.29 0.00	24.04 0.27 0.00	32.98 0.24 0.00	38.04 0.19 0.01	40.03 0.16 0.03	31.81 0.10 0.04	48.85 0.14 0.00	30.32 0.02 0.00	29.03 0.03 0.01	26.05 0.01 0.00	24.78 -0.01 0.00	16.74 -0.07 0.19	15.47 -0.07 0.27	11.26 -0.06 0.23	22.04 -0.01 0.10	14.32 -0.03 0.00	20.38 0.03 0.01	18.96 0.11 0.11	19.72 0.21 0.02
SITHE__OGDNSBRG 24021	24.07 1.46 0.00	22.83 1.48 0.00	24.74 1.57 0.00	19.77 1.24 0.00	19.04 1.18 0.00	20.49 1.25 0.00	25.13 1.36 0.00	34.36 1.62 0.00	39.70 1.84 0.00	41.79 1.89 0.00	33.17 1.44 0.02	50.99 2.27 -0.01	31.60 1.30 0.00	30.33 1.32 0.00	27.20 1.16 0.00	25.85 1.05 0.00	17.39 0.50 0.10	16.15 0.47 0.15	11.71 0.26 0.10	22.87 0.75 0.03	14.82 0.47 0.00	21.22 0.86 0.00	19.81 0.90 0.04	20.67 1.14 0.01
SITHE__STERLING 23777	23.00 0.39 0.00	21.76 0.41 0.00	23.59 0.42 0.00	18.86 0.33 0.00	18.19 0.33 0.00	19.57 0.32 0.00	24.12 0.35 0.00	33.16 0.42 0.00	38.46 0.53 -0.06	40.70 0.59 -0.21	32.43 0.45 -0.23	49.52 0.78 -0.03	30.77 0.47 0.00	29.53 0.49 -0.03	26.44 0.41 0.00	25.19 0.39 0.00	18.26 0.17 -1.09	17.59 0.17 -1.61	13.24 0.08 -1.61	23.13 0.29 -0.68	14.56 0.21 -0.01	20.84 0.38 -0.09	19.96 0.26 -0.74	19.99 0.34 -0.12
SOUTH CAIRO__GT 23612	23.37 0.76 0.00	22.03 0.68 0.00	23.98 0.80 0.00	19.12 0.59 0.00	18.46 0.60 0.00	19.82 0.58 0.00	24.46 0.69 0.00	33.79 1.04 0.00	41.12 1.37 -1.89	47.14 1.57 -5.67	39.89 1.30 -6.85	50.51 2.06 0.26	31.70 1.32 -0.08	31.25 1.24 -1.00	27.12 1.08 0.00	25.84 1.04 0.00	50.77 0.78 -33.00	64.99 0.75 -48.42	60.93 0.57 -48.81	43.93 0.98 -20.79	15.29 0.59 -0.35	23.94 0.80 -2.78	42.21 0.75 -22.50	23.79 0.66 -3.60

SOUTH HAMPTN___IC 23720	24.07 1.46 0.00	22.76 1.41 0.00	24.54 1.37 0.00	19.56 1.03 0.00	18.88 1.01 0.00	20.59 1.35 0.00	34.93 2.11 -9.05	45.34 2.95 -9.65	42.97 3.41 -1.70	48.37 3.41 -5.06	40.74 2.86 -6.13	53.93 4.69 -0.53	41.19 3.10 -7.79	37.90 3.00 -5.89	48.24 2.72 -19.49	71.30 2.45 -44.06	54.08 1.76 -35.33	80.79 1.68 -63.29	116.88 1.25 -104.08	66.22 1.75 -42.31	49.98 1.21 -34.43	59.80 1.68 -37.76	91.84 1.64 -71.24	47.77 1.45 -26.79
SOUTHOLD___IC 23719	24.07 1.46 0.00	22.76 1.41 0.00	24.54 1.37 0.00	19.56 1.03 0.00	18.88 1.01 0.00	20.59 1.35 0.00	34.93 2.11 -9.05	45.34 2.95 -9.65	42.97 3.41 -1.70	48.37 3.41 -5.06	40.74 2.86 -6.13	53.93 4.69 -0.53	41.19 3.10 -7.79	37.90 3.00 -5.89	48.24 2.72 -19.49	71.30 2.45 -44.06	54.08 1.76 -35.33	80.79 1.68 -63.29	116.88 1.25 -104.08	66.22 1.75 -42.31	49.98 1.21 -34.43	59.80 1.68 -37.76	91.84 1.64 -71.24	47.77 1.45 -26.79
ST LAWRENCE____ 23600	22.58 -0.03 0.00	21.36 0.01 0.00	23.18 0.00 0.00	18.54 0.01 0.00	17.86 0.00 0.00	19.27 0.02 0.00	23.74 -0.03 0.00	32.62 -0.12 0.00	37.62 -0.23 -0.01	39.59 -0.28 0.03	31.47 -0.23 0.05	48.31 -0.39 0.00	30.02 -0.28 0.00	28.72 -0.28 0.01	25.77 -0.26 0.00	24.53 -0.27 0.00	16.57 -0.21 0.22	15.29 -0.20 0.32	11.13 -0.14 0.28	21.81 -0.22 0.13	14.18 -0.16 0.00	20.15 -0.19 0.02	18.72 -0.10 0.14	19.48 -0.03 0.02
STATION 5_MISC_HYD 23604	22.18 -0.43 0.00	20.91 -0.44 0.00	22.65 -0.53 0.00	18.10 -0.43 0.00	17.51 -0.35 0.00	18.82 -0.42 0.00	23.28 -0.49 0.00	32.23 -0.51 0.00	37.46 -0.60 -0.20	29.89 -0.43 9.57	29.18 -0.43 2.13	31.07 -0.65 16.99	29.83 -0.48 -0.01	28.70 -0.41 -0.11	25.62 -0.42 0.00	24.43 -0.36 0.00	20.11 -0.44 -3.56	20.83 -0.21 -5.22	16.60 -0.19 -5.24	24.20 -0.19 -2.24	14.18 -0.20 -0.04	20.41 -0.25 -0.30	20.97 -0.41 -2.42	19.38 -0.54 -0.39
STURGEON_POOL_HYD 23609	23.57 0.96 0.00	22.15 0.79 0.00	23.99 0.81 0.00	19.09 0.55 0.00	18.45 0.59 0.00	19.97 0.73 0.00	24.91 1.14 0.00	34.53 1.79 0.00	41.62 2.01 -1.74	47.29 2.18 -5.21	39.86 1.80 -6.31	51.28 2.85 0.28	32.22 1.84 -0.07	31.65 1.72 -0.92	27.55 1.51 0.00	26.20 1.40 0.00	48.35 0.92 -30.43	61.40 0.93 -44.65	57.29 0.69 -45.06	42.50 1.16 -19.17	15.39 0.72 -0.33	23.90 0.98 -2.56	40.65 0.94 -20.75	23.70 0.85 -3.32
SYRACUSE___POWER 24017	22.10 -0.51 0.00	20.91 -0.45 0.00	22.68 -0.49 0.00	18.15 -0.38 0.00	17.51 -0.35 0.00	18.85 -0.39 0.00	23.27 -0.51 0.00	31.95 -0.79 0.00	37.03 -0.99 -0.16	39.40 -1.06 -0.56	31.47 -0.88 -0.60	47.47 -1.36 -0.12	29.46 -0.85 -0.01	28.32 -0.77 -0.08	25.37 -0.66 0.00	24.18 -0.62 0.00	19.33 -0.46 -2.79	19.49 -0.43 -4.10	15.34 -0.34 -4.13	23.33 -0.58 -1.76	14.05 -0.33 -0.03	20.16 -0.44 -0.23	20.35 -0.51 -1.90	19.37 -0.47 -0.30
Stony___Brook 24151	24.00 1.39 0.00	22.76 1.41 0.00	24.57 1.39 0.00	19.58 1.04 0.00	18.89 1.03 0.00	20.61 1.37 0.00	34.92 2.09 -9.05	45.20 2.82 -9.65	42.72 3.17 -1.70	48.10 3.14 -5.06	40.56 2.69 -6.13	53.75 4.50 -0.53	41.10 3.01 -7.79	37.81 2.92 -5.89	48.12 2.59 -19.49	71.11 2.25 -44.06	53.92 1.60 -35.33	80.58 1.47 -63.29	116.72 1.10 -104.08	65.99 1.52 -42.31	49.95 1.17 -34.43	59.79 1.68 -37.76	91.77 1.58 -71.24	47.65 1.32 -26.79
UPPER HUDSON___HYD 24058	25.27 2.66 0.00	23.76 2.40 0.00	25.48 2.30 0.00	20.24 1.71 0.00	19.46 1.59 0.00	20.71 1.47 0.00	25.36 1.59 0.00	35.02 2.28 0.00	43.40 3.35 -2.18	50.42 3.92 -6.60	42.85 3.18 -7.92	53.90 5.42 0.23	33.45 3.05 -0.09	33.05 2.88 -1.15	28.68 2.65 0.00	27.30 2.50 0.00	57.03 1.90 -38.14	73.67 1.89 -55.96	69.22 1.27 -56.40	48.68 2.49 -24.03	16.28 1.52 -0.41	25.91 2.34 -3.21	47.33 2.37 -26.01	26.07 2.38 -4.16
UPPER RAQUET___HYD 24056	23.43 0.82 0.00	22.21 0.85 0.00	24.07 0.90 0.00	19.23 0.70 0.00	18.52 0.66 0.00	19.94 0.70 0.00	24.48 0.71 0.00	33.45 0.71 0.00	38.42 0.55 0.00	40.34 0.42 -0.02	32.01 0.26 0.00	49.15 0.43 -0.01	30.35 0.05 0.00	29.13 0.12 0.00	26.13 0.09 0.00	24.84 0.05 0.00	16.86 -0.12 0.01	15.69 -0.11 0.02	11.55 -0.03 -0.03	22.44 0.25 -0.03	14.50 0.15 0.00	20.73 0.36 0.00	19.40 0.41 -0.04	20.13 0.59 -0.01
VISCHER___FERRY HYD 24020	24.88 2.27 0.00	23.47 2.12 0.00	25.51 2.34 0.00	20.30 1.77 0.00	19.54 1.68 0.00	20.82 1.58 0.00	25.56 1.78 0.00	35.28 2.54 0.00	43.44 3.44 -2.14	50.22 3.87 -6.45	42.59 3.09 -7.75	53.33 4.86 0.23	33.31 2.91 -0.09	32.92 2.79 -1.13	28.46 2.43 0.00	27.10 2.30 0.00	55.72 1.42 -37.30	71.95 1.40 -54.73	67.69 0.94 -55.19	47.57 1.91 -23.50	15.95 1.21 -0.40	25.41 1.91 -3.14	46.33 1.93 -25.44	25.56 1.96 -4.07
WADING RIVER_1-3_GRP5 24038	24.11 1.50 0.00	22.79 1.44 0.00	24.58 1.41 0.00	19.59 1.06 0.00	18.91 1.04 0.00	20.63 1.38 0.00	34.97 2.15 -9.05	45.40 3.01 -9.65	43.04 3.48 -1.70	48.44 3.49 -5.06	40.79 2.92 -6.13	54.01 4.77 -0.53	41.24 3.15 -7.79	37.94 3.05 -5.89	48.29 2.76 -19.49	71.34 2.49 -44.06	54.11 1.78 -35.33	80.82 1.70 -63.29	116.89 1.26 -104.08	66.04 1.57 -42.31	49.85 1.07 -34.43	59.61 1.49 -37.76	91.66 1.47 -71.24	47.62 1.30 -26.79
WADING RIVER_IC_1 23522	24.11 1.50 0.00	22.79 1.44 0.00	24.58 1.41 0.00	19.59 1.06 0.00	18.91 1.04 0.00	20.63 1.38 0.00	34.97 2.15 -9.05	45.40 3.01 -9.65	43.04 3.48 -1.70	48.44 3.49 -5.06	40.79 2.92 -6.13	54.01 4.77 -0.53	41.24 3.15 -7.79	37.94 3.05 -5.89	48.29 2.76 -19.49	71.34 2.49 -44.06	54.11 1.78 -35.33	80.82 1.70 -63.29	116.89 1.26 -104.08	66.04 1.57 -42.31	49.85 1.07 -34.43	59.61 1.49 -37.76	91.66 1.47 -71.24	47.62 1.30 -26.79
WADING RIVER_IC_2 23547	24.11 1.50 0.00	22.79 1.44 0.00	24.58 1.41 0.00	19.59 1.06 0.00	18.91 1.04 0.00	20.63 1.38 0.00	34.97 2.15 -9.05	45.40 3.01 -9.65	43.04 3.48 -1.70	48.44 3.49 -5.06	40.79 2.92 -6.13	54.01 4.77 -0.53	41.24 3.15 -7.79	37.94 3.05 -5.89	48.29 2.76 -19.49	71.34 2.49 -44.06	54.11 1.78 -35.33	80.82 1.70 -63.29	116.89 1.26 -104.08	66.04 1.57 -42.31	49.85 1.07 -34.43	59.61 1.49 -37.76	91.66 1.47 -71.24	47.62 1.30 -26.79
WADING RIVER_IC_3 23601	24.12 1.51 0.00	22.79 1.44 0.00	24.58 1.41 0.00	19.59 1.06 0.00	18.91 1.04 0.00	20.63 1.38 0.00	34.97 2.15 -9.05	45.40 3.01 -9.65	43.04 3.48 -1.70	48.45 3.49 -5.06	40.80 2.92 -6.13	54.02 4.78 -0.53	41.24 3.15 -7.79	37.95 3.05 -5.89	48.29 2.76 -19.49	71.35 2.49 -44.06	54.11 1.78 -35.33	80.82 1.70 -63.29	116.89 1.26 -104.08	66.27 1.80 -42.31	50.01 1.23 -34.43	59.83 1.72 -37.76	91.86 1.67 -71.24	47.80 1.47 -26.79
WALDEN___HYDRO 24148	23.45 0.84 0.00	22.03 0.67 0.00	23.82 0.65 0.00	18.96 0.43 0.00	18.33 0.47 0.00	19.87 0.63 0.00	24.83 1.06 0.00	34.42 1.68 0.00	41.62 2.10 -1.66	47.08 2.25 -4.93	39.58 1.85 -5.98	51.34 2.92 0.29	32.26 1.89 -0.07	31.65 1.77 -0.87	27.59 1.55 0.00	26.22 1.42 0.00	46.95 1.05 -28.90	59.26 1.04 -42.40	55.09 0.77 -42.77	41.68 1.31 -18.21	15.49 0.84 -0.31	23.87 1.07 -2.43	39.61 0.95 -19.71	23.59 0.90 -3.15
WATERSIDE___6 8 9 23538	24.31 1.70 0.00	22.78 1.42 0.00	24.55 1.38 0.00	19.57 1.04 0.00	18.89 1.02 0.00	20.60 1.36 0.00	25.87 2.10 0.00	36.02 3.28 0.00	43.67 4.11 -1.70	49.38 4.42 -5.06	41.55 3.68 -6.13	54.21 5.79 0.29	34.07 3.70 -0.07	33.38 3.48 -0.90	55.66 3.08 -26.54	52.99 2.80 -25.40	57.75 2.05 -38.71	62.64 1.97 -44.86	57.60 1.44 -44.61	64.19 2.51 -39.52	65.73 1.60 -49.79	49.89 2.08 -27.45	49.01 1.92 -28.13	31.35 1.87 -9.94

WEST BABYLON___IC 23714	24.47 1.86 0.00	22.94 1.58 0.00	24.72 1.55 0.00	19.71 1.18 0.00	19.02 1.15 0.00	20.68 1.43 0.00	35.01 2.19 -9.05	45.72 3.33 -9.65	43.53 3.98 -1.70	49.02 4.06 -5.06	41.27 3.40 -6.13	54.58 5.34 -0.53	41.55 3.45 -7.79	38.28 3.39 -5.89	48.58 3.05 -19.49	71.58 2.72 -44.06	54.27 1.95 -35.33	80.91 1.80 -63.29	116.98 1.36 -104.08	66.84 2.37 -42.31	50.29 1.51 -34.43	60.30 2.18 -37.76	92.15 1.96 -71.24	48.13 1.81 -26.79
WEST CANADA___HYD 24049	22.72 0.11 0.00	21.44 0.09 0.00	23.27 0.10 0.00	18.61 0.07 0.00	17.93 0.07 0.00	19.31 0.07 0.00	23.87 0.10 0.00	32.91 0.17 0.00	38.08 0.24 0.02	40.10 0.26 0.07	31.89 0.22 0.08	49.06 0.35 0.00	30.53 0.23 0.00	29.21 0.21 0.01	26.22 0.19 0.00	24.97 0.18 0.00	16.76 0.14 0.38	15.39 0.13 0.55	11.06 0.10 0.59	22.08 0.16 0.24	14.44 0.10 0.00	20.47 0.14 0.03	18.82 0.13 0.26	19.58 0.08 0.04
WESTERN_NY_WIND 24143	21.51 -1.10 0.00	20.36 -0.99 0.00	22.06 -1.11 0.00	17.68 -0.85 0.00	17.09 -0.77 0.00	18.48 -0.76 0.00	22.84 -0.93 0.00	31.48 -1.26 0.00	36.27 -1.83 -0.24	29.07 -2.11 8.72	28.32 -1.63 1.79	30.38 -2.59 15.75	28.78 -1.53 -0.01	27.67 -1.46 -0.13	24.78 -1.26 0.00	23.64 -1.15 0.00	20.53 -0.66 -4.19	21.34 -0.63 -6.15	17.37 -0.41 -6.23	24.03 -0.77 -2.64	13.88 -0.51 -0.04	19.82 -0.89 -0.35	20.81 -1.01 -2.86	18.88 -1.11 -0.46
YORK___WARBASSE 23770	24.40 1.79 0.00	22.85 1.50 0.00	24.63 1.45 0.00	19.63 1.10 0.00	18.95 1.08 0.00	20.67 1.43 0.00	25.99 2.22 0.00	36.20 3.46 0.00	43.90 4.34 -1.69	49.63 4.67 -5.06	41.74 3.87 -6.13	54.50 6.07 0.29	34.25 3.87 -0.07	33.54 3.64 -0.90	55.81 3.23 -26.54	53.13 2.93 -25.40	57.83 2.13 -38.71	62.74 2.06 -44.86	57.67 1.51 -44.61	64.31 2.64 -39.52	65.81 1.68 -49.79	50.01 2.21 -27.45	49.12 2.04 -28.13	31.43 1.95 -9.94