

Day Ahead Market Generator LBMP

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Generator Data

10/24/2002

Name PTID	00:00 EDT	01:00 EDT	02:00 EDT	03:00 EDT	04:00 EDT	05:00 EDT	06:00 EDT	07:00 EDT	08:00 EDT	09:00 EDT	10:00 EDT	11:00 EDT	12:00 EDT	13:00 EDT	14:00 EDT	15:00 EDT	16:00 EDT	17:00 EDT	18:00 EDT	19:00 EDT	20:00 EDT	21:00 EDT	22:00 EDT	23:00 EDT
59TH STREET_GT_1 24138	45.43 2.11 -8.13	34.13 1.75 -0.03	32.52 1.67 0.00	27.28 1.50 0.00	25.24 1.38 0.00	38.04 2.19 -0.03	54.72 2.62 -4.48	58.08 3.15 -4.17	58.77 3.21 -5.45	60.69 3.09 -11.41	60.69 3.10 -11.35	73.54 3.49 -22.90	61.32 3.52 -10.23	61.16 3.37 -12.81	62.11 3.42 -13.64	62.13 3.44 -13.49	62.21 3.37 -12.07	61.22 3.19 -11.19	65.83 3.71 -6.79	69.45 3.87 -7.81	60.63 3.37 -7.65	56.43 3.19 -8.87	54.07 2.66 -11.11	50.97 2.62 -7.41
74TH STREET_GT_1 24260	45.43 2.11 -8.13	34.13 1.75 -0.03	32.52 1.67 0.00	27.28 1.50 0.00	25.24 1.38 0.00	38.04 2.19 -0.03	54.72 2.62 -4.48	58.08 3.15 -4.17	58.77 3.21 -5.45	60.69 3.09 -11.41	60.69 3.10 -11.35	73.54 3.49 -22.90	61.32 3.52 -10.23	61.16 3.37 -12.81	62.11 3.42 -13.64	62.13 3.44 -13.49	62.21 3.37 -12.07	61.22 3.19 -11.19	65.83 3.71 -6.79	69.45 3.87 -7.81	60.63 3.37 -7.65	56.43 3.19 -8.87	54.07 2.66 -11.11	50.97 2.62 -7.41
74TH STREET_GT_2 24261	45.43 2.11 -8.13	34.13 1.75 -0.03	32.52 1.67 0.00	27.28 1.50 0.00	25.24 1.38 0.00	38.04 2.19 -0.03	54.72 2.62 -4.48	58.08 3.15 -4.17	58.77 3.21 -5.45	60.69 3.09 -11.41	60.69 3.10 -11.35	73.54 3.49 -22.90	61.32 3.52 -10.23	61.16 3.37 -12.81	62.11 3.42 -13.64	62.13 3.44 -13.49	62.21 3.37 -12.07	61.22 3.19 -11.19	65.83 3.71 -6.79	69.45 3.87 -7.81	60.63 3.37 -7.65	56.43 3.19 -8.87	54.07 2.66 -11.11	50.97 2.62 -7.41
ADK HUDSON___FALLS 24011	36.63 1.44 0.00	33.71 1.36 0.00	31.93 1.08 0.00	26.68 0.90 0.00	24.72 0.86 0.00	37.36 1.54 0.00	50.00 2.38 0.00	53.75 2.99 0.00	53.12 3.01 0.00	49.05 2.86 0.00	49.15 2.91 0.00	50.31 3.16 0.00	50.71 3.14 0.00	47.95 2.97 0.00	47.98 2.93 0.00	48.14 2.94 0.00	49.76 2.99 0.00	49.88 3.04 0.00	58.98 3.65 0.00	61.64 3.87 0.00	52.83 3.22 0.00	46.90 2.53 0.00	42.15 1.85 0.00	42.58 1.64 0.00
ADK RESOURCE___RCVRY 23798	36.63 1.44 0.00	33.71 1.36 0.00	31.93 1.08 0.00	26.68 0.90 0.00	24.72 0.86 0.00	37.36 1.54 0.00	50.00 2.38 0.00	53.75 2.99 0.00	53.12 3.01 0.00	49.05 2.86 0.00	49.15 2.91 0.00	50.31 3.16 0.00	50.71 3.14 0.00	47.95 2.97 0.00	47.98 2.93 0.00	48.14 2.94 0.00	49.76 2.99 0.00	49.88 3.04 0.00	58.98 3.65 0.00	61.64 3.87 0.00	52.83 3.22 0.00	46.90 2.53 0.00	42.15 1.85 0.00	42.58 1.64 0.00
ADK S GLENS___FALLS 24028	36.63 1.44 0.00	33.71 1.36 0.00	31.93 1.08 0.00	26.68 0.90 0.00	24.72 0.86 0.00	37.36 1.54 0.00	50.00 2.38 0.00	53.75 2.99 0.00	53.12 3.01 0.00	49.05 2.86 0.00	49.15 2.91 0.00	50.31 3.16 0.00	50.71 3.14 0.00	47.95 2.97 0.00	47.98 2.93 0.00	48.14 2.94 0.00	49.76 2.99 0.00	49.88 3.04 0.00	58.98 3.65 0.00	61.64 3.87 0.00	52.83 3.22 0.00	46.90 2.53 0.00	42.15 1.85 0.00	42.58 1.64 0.00
ADK_NYS___DAM 23527	36.42 1.23 0.00	33.42 1.07 0.00	31.78 0.93 0.00	26.55 0.77 0.00	24.60 0.74 0.00	37.07 1.25 0.00	49.24 1.62 0.00	52.79 2.03 0.00	52.11 2.00 0.00	48.13 1.94 0.00	48.23 1.99 0.00	49.37 2.22 0.00	49.81 2.24 0.00	47.09 2.11 0.00	47.17 2.12 0.00	47.32 2.12 0.00	48.87 2.10 0.00	48.90 2.06 0.00	57.71 2.38 0.00	60.25 2.48 0.00	51.84 2.23 0.00	46.32 1.95 0.00	41.83 1.53 0.00	42.37 1.43 0.00
AIR_PRODUCTS___DRP 24190	36.39 1.20 0.00	33.35 1.00 0.00	31.74 0.89 0.00	26.55 0.77 0.00	24.58 0.72 0.00	37.04 1.22 0.00	49.14 1.52 0.00	52.69 1.93 0.00	52.16 2.05 0.00	48.13 1.94 0.00	48.23 1.99 0.00	49.37 2.22 0.00	49.81 2.24 0.00	46.96 1.98 0.00	47.03 1.98 0.00	47.19 1.99 0.00	48.78 2.01 0.00	48.81 1.97 0.00	57.54 2.21 0.00	60.14 2.37 0.00	51.69 2.08 0.00	46.28 1.91 0.00	41.79 1.49 0.00	42.33 1.39 0.00
ALBANY___1 23571	36.39 1.20 0.00	33.35 1.00 0.00	31.74 0.89 0.00	26.55 0.77 0.00	24.58 0.72 0.00	37.04 1.22 0.00	49.14 1.52 0.00	52.69 1.93 0.00	52.16 2.05 0.00	48.13 1.94 0.00	48.23 1.99 0.00	49.37 2.22 0.00	49.81 2.24 0.00	46.96 1.98 0.00	47.03 1.98 0.00	47.19 1.99 0.00	48.78 2.01 0.00	48.81 1.97 0.00	57.54 2.21 0.00	60.14 2.37 0.00	51.69 2.08 0.00	46.28 1.91 0.00	41.79 1.49 0.00	42.33 1.39 0.00
ALBANY___2 23572	36.39 1.20 0.00	33.35 1.00 0.00	31.74 0.89 0.00	26.55 0.77 0.00	24.58 0.72 0.00	37.04 1.22 0.00	49.14 1.52 0.00	52.69 1.93 0.00	52.16 2.05 0.00	48.13 1.94 0.00	48.23 1.99 0.00	49.37 2.22 0.00	49.81 2.24 0.00	46.96 1.98 0.00	47.03 1.98 0.00	47.19 1.99 0.00	48.78 2.01 0.00	48.81 1.97 0.00	57.54 2.21 0.00	60.14 2.37 0.00	51.69 2.08 0.00	46.28 1.91 0.00	41.79 1.49 0.00	42.33 1.39 0.00
ALBANY___3 23573	36.39 1.20 0.00	33.35 1.00 0.00	31.74 0.89 0.00	26.55 0.77 0.00	24.58 0.72 0.00	37.04 1.22 0.00	49.14 1.52 0.00	52.69 1.93 0.00	52.16 2.05 0.00	48.13 1.94 0.00	48.23 1.99 0.00	49.37 2.22 0.00	49.81 2.24 0.00	46.96 1.98 0.00	47.03 1.98 0.00	47.19 1.99 0.00	48.78 2.01 0.00	48.81 1.97 0.00	57.54 2.21 0.00	60.14 2.37 0.00	51.69 2.08 0.00	46.28 1.91 0.00	41.79 1.49 0.00	42.33 1.39 0.00
ALBANY___4 23574	36.39 1.20 0.00	33.35 1.00 0.00	31.74 0.89 0.00	26.55 0.77 0.00	24.58 0.72 0.00	37.04 1.22 0.00	49.14 1.52 0.00	52.69 1.93 0.00	52.16 2.05 0.00	48.13 1.94 0.00	48.23 1.99 0.00	49.37 2.22 0.00	49.81 2.24 0.00	46.96 1.98 0.00	47.03 1.98 0.00	47.19 1.99 0.00	48.78 2.01 0.00	48.81 1.97 0.00	57.54 2.21 0.00	60.14 2.37 0.00	51.69 2.08 0.00	46.28 1.91 0.00	41.79 1.49 0.00	42.33 1.39 0.00

ALCOA_RYNLDS___DRP 24188	34.98 -0.21 0.00	32.41 0.06 0.00	30.85 0.00 0.00	25.78 0.00 0.00	23.86 0.00 0.00	35.61 -0.21 0.00	47.95 0.33 0.00	50.66 -0.10 0.00	49.71 -0.40 0.00	45.68 -0.51 0.00	45.59 -0.65 0.00	46.25 -0.90 0.00	46.90 -0.67 0.00	44.35 -0.63 0.00	44.51 -0.54 0.00	44.66 -0.54 0.00	46.21 -0.56 0.00	46.28 -0.56 0.00	54.72 -0.61 0.00	56.96 -0.81 0.00	49.31 -0.30 0.00	43.84 -0.53 0.00	40.18 -0.12 0.00	40.69 -0.25 0.00
ALLEGHENY___COGEN 23514	32.41 -2.78 0.00	29.60 -2.75 0.00	28.26 -2.59 0.00	23.56 -2.22 0.00	21.83 -2.03 0.00	33.06 -2.76 0.00	44.00 -3.62 0.00	47.87 -2.89 0.00	47.60 -2.51 0.00	43.74 -2.45 0.00	43.79 -2.45 0.00	43.99 -3.16 0.00	44.19 -3.38 0.00	41.70 -3.28 0.00	41.54 -3.51 0.00	41.63 -3.57 0.00	43.45 -3.32 0.00	43.80 -3.04 0.00	52.29 -3.04 0.00	55.00 -2.77 0.00	45.89 -3.72 0.00	41.18 -3.19 0.00	36.63 -3.67 0.00	37.46 -3.48 0.00
AMERICAN_REF_FUEL 24010	31.46 -3.73 0.00	28.76 -3.59 0.00	27.43 -3.42 0.00	22.89 -2.89 0.00	21.24 -2.62 0.00	32.13 -3.69 0.00	42.19 -5.43 0.00	45.43 -5.33 0.00	45.45 -4.66 0.00	41.85 -4.34 0.00	41.85 -4.39 0.00	41.54 -5.61 0.00	41.72 -5.85 0.00	39.40 -5.58 0.00	39.19 -5.86 0.00	39.23 -5.97 0.00	41.30 -5.47 0.00	41.92 -4.92 0.00	49.52 -5.81 0.00	52.11 -5.66 0.00	43.11 -6.50 0.00	39.13 -5.24 0.00	34.42 -5.88 0.00	35.70 -5.24 0.00
ARTHUR_KILL_GT_1 23520	44.91 1.58 -8.14	33.61 1.23 -0.03	32.02 1.17 0.00	26.84 1.06 0.00	24.93 1.07 0.00	37.50 1.65 -0.03	54.21 2.10 -4.49	57.47 2.54 -4.17	58.28 2.71 -5.46	60.33 2.73 -11.41	60.35 2.77 -11.34	60.33 3.16 -10.02	60.94 3.14 -10.23	60.79 3.01 -12.80	61.75 3.06 -13.64	61.80 3.12 -13.48	61.87 3.04 -12.06	60.88 2.86 -11.18	71.88 3.32 -13.23	69.05 3.47 -7.81	60.29 3.03 -7.65	55.96 2.71 -8.88	53.59 2.18 -11.11	51.99 2.13 -8.92
ARTHUR_KILL_2 23512	44.88 1.55 -8.14	33.58 1.20 -0.03	31.99 1.14 0.00	26.79 1.01 0.00	24.91 1.05 0.00	37.43 1.58 -0.03	54.11 2.00 -4.49	57.42 2.49 -4.17	58.18 2.61 -5.46	60.09 2.49 -11.41	60.12 2.54 -11.34	60.09 2.92 -10.02	60.75 2.95 -10.23	60.61 2.83 -12.80	61.53 2.84 -13.64	61.57 2.89 -13.48	61.64 2.81 -12.06	60.64 2.62 -11.18	71.60 3.04 -13.23	68.70 3.12 -7.81	60.09 2.83 -7.65	55.91 2.66 -8.88	53.59 2.18 -11.11	51.99 2.13 -8.92
ARTHUR_KILL_3 23513	45.50 2.18 -8.13	34.19 1.81 -0.03	32.58 1.73 0.00	27.33 1.55 0.00	25.24 1.38 0.00	38.11 2.26 -0.03	54.62 2.52 -4.48	57.98 3.05 -4.17	58.67 3.11 -5.45	60.46 2.86 -11.41	60.46 2.87 -11.35	60.42 3.25 -10.02	61.13 3.33 -10.23	60.98 3.19 -12.81	61.89 3.20 -13.64	61.94 3.25 -13.49	62.02 3.18 -12.07	61.03 3.00 -11.19	72.00 3.43 -13.24	69.10 3.52 -7.81	60.44 3.18 -7.65	56.35 3.11 -8.87	54.03 2.62 -11.11	52.47 2.62 -8.91
ASHOKAN____ 23654	36.74 1.55 0.00	33.58 1.23 0.00	31.96 1.11 0.00	26.71 0.93 0.00	24.74 0.88 0.00	37.32 1.50 0.00	49.57 1.95 0.00	52.94 2.18 0.00	52.21 2.10 0.00	48.27 2.08 0.00	48.37 2.13 0.00	49.98 2.83 0.00	50.42 2.85 0.00	47.81 2.83 0.00	47.93 2.88 0.00	48.14 2.94 0.00	49.48 2.71 0.00	49.04 2.20 0.00	57.71 2.38 0.00	60.08 2.31 0.00	52.39 2.78 0.00	46.94 2.57 0.00	42.27 1.97 0.00	42.70 1.76 0.00
ASTORIA 5-9____ 23662	45.48 2.15 -8.14	34.13 1.75 -0.03	32.52 1.67 0.00	27.28 1.50 0.00	25.27 1.41 0.00	38.04 2.19 -0.03	54.87 2.76 -4.49	58.72 3.20 -4.76	58.82 3.26 -5.45	60.75 3.14 -11.42	60.78 3.19 -11.35	73.58 3.54 -22.89	61.38 3.57 -10.24	61.21 3.42 -12.81	62.16 3.47 -13.64	62.22 3.53 -13.49	62.30 3.46 -12.07	61.30 3.28 -11.18	65.94 3.82 -6.79	69.57 3.99 -7.81	60.78 3.52 -7.65	58.60 3.19 -11.04	54.07 2.66 -11.11	51.06 2.70 -7.42
ASTORIA GT2____ 23536	45.48 2.15 -8.14	34.13 1.75 -0.03	32.52 1.67 0.00	27.28 1.50 0.00	25.27 1.41 0.00	38.04 2.19 -0.03	54.87 2.76 -4.49	58.72 3.20 -4.76	58.82 3.26 -5.45	60.75 3.14 -11.42	60.78 3.19 -11.35	73.58 3.54 -22.89	61.38 3.57 -10.24	61.21 3.42 -12.81	62.16 3.47 -13.64	62.22 3.53 -13.49	62.30 3.46 -12.07	61.30 3.28 -11.18	65.94 3.82 -6.79	69.57 3.99 -7.81	60.78 3.52 -7.65	58.60 3.19 -11.04	54.07 2.66 -11.11	51.06 2.70 -7.42
ASTORIA GT3____ 23731	45.48 2.15 -8.14	34.13 1.75 -0.03	32.52 1.67 0.00	27.28 1.50 0.00	25.27 1.41 0.00	38.04 2.19 -0.03	54.87 2.76 -4.49	58.72 3.20 -4.76	58.82 3.26 -5.45	60.75 3.14 -11.42	60.78 3.19 -11.35	73.58 3.54 -22.89	61.38 3.57 -10.24	61.21 3.42 -12.81	62.16 3.47 -13.64	62.22 3.53 -13.49	62.30 3.46 -12.07	61.30 3.28 -11.18	65.94 3.82 -6.79	69.57 3.99 -7.81	60.78 3.52 -7.65	58.60 3.19 -11.04	54.07 2.66 -11.11	51.06 2.70 -7.42
ASTORIA GT4____ 23727	45.48 2.15 -8.14	34.13 1.75 -0.03	32.52 1.67 0.00	27.28 1.50 0.00	25.27 1.41 0.00	38.04 2.19 -0.03	54.87 2.76 -4.49	58.72 3.20 -4.76	58.82 3.26 -5.45	60.75 3.14 -11.42	60.78 3.19 -11.35	73.58 3.54 -22.89	61.38 3.57 -10.24	61.21 3.42 -12.81	62.16 3.47 -13.64	62.22 3.53 -13.49	62.30 3.46 -12.07	61.30 3.28 -11.18	65.94 3.82 -6.79	69.57 3.99 -7.81	60.78 3.52 -7.65	58.60 3.19 -11.04	54.07 2.66 -11.11	51.06 2.70 -7.42
ASTORIA_GT2_1 24094	45.48 2.15 -8.14	34.13 1.75 -0.03	32.52 1.67 0.00	27.28 1.50 0.00	25.27 1.41 0.00	38.04 2.19 -0.03	54.87 2.76 -4.49	58.72 3.20 -4.76	58.82 3.26 -5.45	60.75 3.14 -11.42	60.78 3.19 -11.35	73.58 3.54 -22.89	61.38 3.57 -10.24	61.21 3.42 -12.81	62.16 3.47 -13.64	62.22 3.53 -13.49	62.30 3.46 -12.07	61.30 3.28 -11.18	65.94 3.82 -6.79	69.57 3.99 -7.81	60.78 3.52 -7.65	58.60 3.19 -11.04	54.07 2.66 -11.11	51.06 2.70 -7.42
ASTORIA_GT2_2 24095	45.48 2.15 -8.14	34.13 1.75 -0.03	32.52 1.67 0.00	27.28 1.50 0.00	25.27 1.41 0.00	38.04 2.19 -0.03	54.87 2.76 -4.49	58.72 3.20 -4.76	58.82 3.26 -5.45	60.75 3.14 -11.42	60.78 3.19 -11.35	73.58 3.54 -22.89	61.38 3.57 -10.24	61.21 3.42 -12.81	62.16 3.47 -13.64	62.22 3.53 -13.49	62.30 3.46 -12.07	61.30 3.28 -11.18	65.94 3.82 -6.79	69.57 3.99 -7.81	60.78 3.52 -7.65	58.60 3.19 -11.04	54.07 2.66 -11.11	51.06 2.70 -7.42
ASTORIA_GT2_3 24096	45.48 2.15 -8.14	34.13 1.75 -0.03	32.52 1.67 0.00	27.28 1.50 0.00	25.27 1.41 0.00	38.04 2.19 -0.03	54.87 2.76 -4.49	58.72 3.20 -4.76	58.82 3.26 -5.45	60.75 3.14 -11.42	60.78 3.19 -11.35	73.58 3.54 -22.89	61.38 3.57 -10.24	61.21 3.42 -12.81	62.16 3.47 -13.64	62.22 3.53 -13.49	62.30 3.46 -12.07	61.30 3.28 -11.18	65.94 3.82 -6.79	69.57 3.99 -7.81	60.78 3.52 -7.65	58.60 3.19 -11.04	54.07 2.66 -11.11	51.06 2.70 -7.42
ASTORIA_GT2_4 24097	45.48 2.15 -8.14	34.13 1.75 -0.03	32.52 1.67 0.00	27.28 1.50 0.00	25.27 1.41 0.00	38.04 2.19 -0.03	54.87 2.76 -4.49	58.72 3.20 -4.76	58.82 3.26 -5.45	60.75 3.14 -11.42	60.78 3.19 -11.35	73.58 3.54 -22.89	61.38 3.57 -10.24	61.21 3.42 -12.81	62.16 3.47 -13.64	62.22 3.53 -13.49	62.30 3.46 -12.07	61.30 3.28 -11.18	65.94 3.82 -6.79	69.57 3.99 -7.81	60.78 3.52 -7.65	58.60 3.19 -11.04	54.07 2.66 -11.11	51.06 2.70 -7.42
ASTORIA_GT3_1 24098	45.48 2.15 -8.14	34.13 1.75 -0.03	32.52 1.67 0.00	27.28 1.50 0.00	25.27 1.41 0.00	38.04 2.19 -0.03	54.87 2.76 -4.49	58.72 3.20 -4.76	58.82 3.26 -5.45	60.75 3.14 -11.42	60.78 3.19 -11.35	73.58 3.54 -22.89	61.38 3.57 -10.24	61.21 3.42 -12.81	62.16 3.47 -13.64	62.22 3.53 -13.49	62.30 3.46 -12.07	61.30 3.28 -11.18	65.94 3.82 -6.79	69.57 3.99 -7.81	60.78 3.52 -7.65	58.60 3.19 -11.04	54.07 2.66 -11.11	51.06 2.70 -7.42

ASTORIA_GT3_2 24099	45.48 2.15 -8.14	34.13 1.75 -0.03	32.52 1.67 0.00	27.28 1.50 0.00	25.27 1.41 0.00	38.04 2.19 -0.03	54.87 2.76 -4.49	58.72 3.20 -4.76	58.82 3.26 -5.45	60.75 3.14 -11.42	60.78 3.19 -11.35	73.58 3.54 -22.89	61.38 3.57 -10.24	61.21 3.42 -12.81	62.16 3.47 -13.64	62.22 3.53 -13.49	62.30 3.46 -12.07	61.30 3.28 -11.18	65.94 3.82 -6.79	69.57 3.99 -7.81	60.78 3.52 -7.65	58.60 3.19 -11.04	54.07 2.66 -11.11	51.06 2.70 -7.42
ASTORIA_GT3_3 24100	45.48 2.15 -8.14	34.13 1.75 -0.03	32.52 1.67 0.00	27.28 1.50 0.00	25.27 1.41 0.00	38.04 2.19 -0.03	54.87 2.76 -4.49	58.72 3.20 -4.76	58.82 3.26 -5.45	60.75 3.14 -11.42	60.78 3.19 -11.35	73.58 3.54 -22.89	61.38 3.57 -10.24	61.21 3.42 -12.81	62.16 3.47 -13.64	62.22 3.53 -13.49	62.30 3.46 -12.07	61.30 3.28 -11.18	65.94 3.82 -6.79	69.57 3.99 -7.81	60.78 3.52 -7.65	58.60 3.19 -11.04	54.07 2.66 -11.11	51.06 2.70 -7.42
ASTORIA_GT3_4 24101	45.48 2.15 -8.14	34.13 1.75 -0.03	32.52 1.67 0.00	27.28 1.50 0.00	25.27 1.41 0.00	38.04 2.19 -0.03	54.87 2.76 -4.49	58.72 3.20 -4.76	58.82 3.26 -5.45	60.75 3.14 -11.42	60.78 3.19 -11.35	73.58 3.54 -22.89	61.38 3.57 -10.24	61.21 3.42 -12.81	62.16 3.47 -13.64	62.22 3.53 -13.49	62.30 3.46 -12.07	61.30 3.28 -11.18	65.94 3.82 -6.79	69.57 3.99 -7.81	60.78 3.52 -7.65	58.60 3.19 -11.04	54.07 2.66 -11.11	51.06 2.70 -7.42
ASTORIA_GT4_1 24102	45.48 2.15 -8.14	34.13 1.75 -0.03	32.52 1.67 0.00	27.28 1.50 0.00	25.27 1.41 0.00	38.04 2.19 -0.03	54.87 2.76 -4.49	58.72 3.20 -4.76	58.82 3.26 -5.45	60.75 3.14 -11.42	60.78 3.19 -11.35	73.58 3.54 -22.89	61.38 3.57 -10.24	61.21 3.42 -12.81	62.16 3.47 -13.64	62.22 3.53 -13.49	62.30 3.46 -12.07	61.30 3.28 -11.18	65.94 3.82 -6.79	69.57 3.99 -7.81	60.78 3.52 -7.65	58.60 3.19 -11.04	54.07 2.66 -11.11	51.06 2.70 -7.42
ASTORIA_GT4_2 24103	45.48 2.15 -8.14	34.13 1.75 -0.03	32.52 1.67 0.00	27.28 1.50 0.00	25.27 1.41 0.00	38.04 2.19 -0.03	54.87 2.76 -4.49	58.72 3.20 -4.76	58.82 3.26 -5.45	60.75 3.14 -11.42	60.78 3.19 -11.35	73.58 3.54 -22.89	61.38 3.57 -10.24	61.21 3.42 -12.81	62.16 3.47 -13.64	62.22 3.53 -13.49	62.30 3.46 -12.07	61.30 3.28 -11.18	65.94 3.82 -6.79	69.57 3.99 -7.81	60.78 3.52 -7.65	58.60 3.19 -11.04	54.07 2.66 -11.11	51.06 2.70 -7.42
ASTORIA_GT4_3 24104	45.48 2.15 -8.14	34.13 1.75 -0.03	32.52 1.67 0.00	27.28 1.50 0.00	25.27 1.41 0.00	38.04 2.19 -0.03	54.87 2.76 -4.49	58.72 3.20 -4.76	58.82 3.26 -5.45	60.75 3.14 -11.42	60.78 3.19 -11.35	73.58 3.54 -22.89	61.38 3.57 -10.24	61.21 3.42 -12.81	62.16 3.47 -13.64	62.22 3.53 -13.49	62.30 3.46 -12.07	61.30 3.28 -11.18	65.94 3.82 -6.79	69.57 3.99 -7.81	60.78 3.52 -7.65	58.60 3.19 -11.04	54.07 2.66 -11.11	51.06 2.70 -7.42
ASTORIA_GT4_4 24105	45.48 2.15 -8.14	34.13 1.75 -0.03	32.52 1.67 0.00	27.28 1.50 0.00	25.27 1.41 0.00	38.04 2.19 -0.03	54.87 2.76 -4.49	58.72 3.20 -4.76	58.82 3.26 -5.45	60.75 3.14 -11.42	60.78 3.19 -11.35	73.58 3.54 -22.89	61.38 3.57 -10.24	61.21 3.42 -12.81	62.16 3.47 -13.64	62.22 3.53 -13.49	62.30 3.46 -12.07	61.30 3.28 -11.18	65.94 3.82 -6.79	69.57 3.99 -7.81	60.78 3.52 -7.65	58.60 3.19 -11.04	54.07 2.66 -11.11	51.06 2.70 -7.42
ASTORIA_GT_1 23523	46.58 2.11 -9.28	34.13 1.75 -0.03	32.52 1.67 0.00	27.25 1.47 0.00	25.24 1.38 0.00	38.04 2.19 -0.03	55.41 2.67 -5.12	58.67 3.15 -4.76	59.60 3.26 -6.23	62.42 3.19 -13.04	62.44 3.24 -12.96	76.89 3.58 -26.16	62.88 3.62 -11.69	63.07 3.46 -14.63	64.10 3.47 -15.58	64.14 3.53 -15.41	64.02 3.46 -13.79	62.90 3.28 -12.78	81.79 3.87 -22.59	70.74 4.04 -8.93	61.86 3.52 -8.73	57.69 3.19 -10.13	55.60 2.62 -12.68	55.51 2.66 -11.91
ASTORIA_GT_10 24110	46.58 2.11 -9.28	34.13 1.75 -0.03	32.52 1.67 0.00	27.25 1.47 0.00	25.24 1.38 0.00	38.04 2.19 -0.03	55.41 2.67 -5.12	58.67 3.15 -4.76	59.60 3.26 -6.23	62.42 3.19 -13.04	62.44 3.24 -12.96	76.89 3.58 -26.16	62.88 3.62 -11.69	63.07 3.46 -14.63	64.10 3.47 -15.58	64.14 3.53 -15.41	64.02 3.46 -13.79	62.90 3.28 -12.78	81.79 3.87 -22.59	70.74 4.04 -8.93	61.86 3.52 -8.73	57.69 3.19 -10.13	55.60 2.62 -12.68	55.51 2.66 -11.91
ASTORIA_GT_11 24225	46.58 2.11 -9.28	34.13 1.75 -0.03	32.52 1.67 0.00	27.25 1.47 0.00	25.24 1.38 0.00	38.04 2.19 -0.03	55.41 2.67 -5.12	58.67 3.15 -4.76	59.60 3.26 -6.23	62.42 3.19 -13.04	62.44 3.24 -12.96	76.89 3.58 -26.16	62.88 3.62 -11.69	63.07 3.46 -14.63	64.10 3.47 -15.58	64.14 3.53 -15.41	64.02 3.46 -13.79	62.90 3.28 -12.78	81.79 3.87 -22.59	70.74 4.04 -8.93	61.86 3.52 -8.73	57.69 3.19 -10.13	55.60 2.62 -12.68	55.51 2.66 -11.91
ASTORIA_GT_12 24226	46.58 2.11 -9.28	34.13 1.75 -0.03	32.52 1.67 0.00	27.25 1.47 0.00	25.24 1.38 0.00	38.04 2.19 -0.03	55.41 2.67 -5.12	58.67 3.15 -4.76	59.60 3.26 -6.23	62.42 3.19 -13.04	62.44 3.24 -12.96	76.89 3.58 -26.16	62.88 3.62 -11.69	63.07 3.46 -14.63	64.10 3.47 -15.58	64.14 3.53 -15.41	64.02 3.46 -13.79	62.90 3.28 -12.78	81.79 3.87 -22.59	70.74 4.04 -8.93	61.86 3.52 -8.73	57.69 3.19 -10.13	55.60 2.62 -12.68	55.51 2.66 -11.91
ASTORIA_GT_13 24227	46.58 2.11 -9.28	34.13 1.75 -0.03	32.52 1.67 0.00	27.25 1.47 0.00	25.24 1.38 0.00	38.04 2.19 -0.03	55.41 2.67 -5.12	58.67 3.15 -4.76	59.60 3.26 -6.23	62.42 3.19 -13.04	62.44 3.24 -12.96	76.89 3.58 -26.16	62.88 3.62 -11.69	63.07 3.46 -14.63	64.10 3.47 -15.58	64.14 3.53 -15.41	64.02 3.46 -13.79	62.90 3.28 -12.78	81.79 3.87 -22.59	70.74 4.04 -8.93	61.86 3.52 -8.73	57.69 3.19 -10.13	55.60 2.62 -12.68	55.51 2.66 -11.91
ASTORIA_GT_5 24106	45.48 2.15 -8.14	34.13 1.75 -0.03	32.52 1.67 0.00	27.28 1.50 0.00	25.27 1.41 0.00	38.04 2.19 -0.03	54.87 2.76 -4.49	58.72 3.20 -4.76	58.82 3.26 -5.45	60.75 3.14 -11.42	60.78 3.19 -11.35	73.58 3.54 -22.89	61.38 3.57 -10.24	61.21 3.42 -12.81	62.16 3.47 -13.64	62.22 3.53 -13.49	62.30 3.46 -12.07	61.30 3.28 -11.18	65.94 3.82 -6.79	69.57 3.99 -7.81	60.78 3.52 -7.65	58.60 3.19 -11.04	54.07 2.66 -11.11	51.06 2.70 -7.42
ASTORIA_GT_7 24107	45.48 2.15 -8.14	34.13 1.75 -0.03	32.52 1.67 0.00	27.28 1.50 0.00	25.27 1.41 0.00	38.04 2.19 -0.03	54.87 2.76 -4.49	58.72 3.20 -4.76	58.82 3.26 -5.45	60.75 3.14 -11.42	60.78 3.19 -11.35	73.58 3.54 -22.89	61.38 3.57 -10.24	61.21 3.42 -12.81	62.16 3.47 -13.64	62.22 3.53 -13.49	62.30 3.46 -12.07	61.30 3.28 -11.18	65.94 3.82 -6.79	69.57 3.99 -7.81	60.78 3.52 -7.65	58.60 3.19 -11.04	54.07 2.66 -11.11	51.06 2.70 -7.42
ASTORIA_GT_8 24108	45.48 2.15 -8.14	34.13 1.75 -0.03	32.52 1.67 0.00	27.28 1.50 0.00	25.27 1.41 0.00	38.04 2.19 -0.03	54.87 2.76 -4.49	58.72 3.20 -4.76	58.82 3.26 -5.45	60.75 3.14 -11.42	60.78 3.19 -11.35	73.58 3.54 -22.89	61.38 3.57 -10.24	61.21 3.42 -12.81	62.16 3.47 -13.64	62.22 3.53 -13.49	62.30 3.46 -12.07	61.30 3.28 -11.18	65.94 3.82 -6.79	69.57 3.99 -7.81	60.78 3.52 -7.65	58.60 3.19 -11.04	54.07 2.66 -11.11	51.06 2.70 -7.42
ASTORIA___2 24149	45.48 2.15 -8.14	34.13 1.75 -0.03	32.52 1.67 0.00	27.28 1.50 0.00	25.27 1.41 0.00	38.04 2.19 -0.03	54.87 2.76 -4.49	58.72 3.20 -4.76	58.82 3.26 -5.45	60.75 3.14 -11.42	60.78 3.19 -11.35	73.58 3.54 -22.89	61.38 3.57 -10.24	61.21 3.42 -12.81	62.16 3.47 -13.64	62.22 3.53 -13.49	62.30 3.46 -12.07	61.30 3.28 -11.18	65.94 3.82 -6.79	69.57 3.99 -7.81	60.78 3.52 -7.65	58.60 3.19 -11.04	54.07 2.66 -11.11	51.06 2.70 -7.42

ASTORIA___3 23516	46.55	34.09	32.48	27.22	25.22	38.00	55.26	58.36	59.30	62.14	62.16	76.61	62.59	62.80	63.87	63.86	63.74	62.62	81.46	70.34	61.56	57.47	55.40	55.39
	2.08	1.71	1.63	1.44	1.36	2.15	2.52	2.84	2.96	2.91	2.96	3.30	3.33	3.19	3.24	3.25	3.18	3.00	3.54	3.64	3.22	2.97	2.42	2.54
	-9.28	-0.03	0.00	0.00	0.00	-0.03	-5.12	-4.76	-6.23	-13.04	-12.96	-26.16	-11.69	-14.63	-15.58	-15.41	-13.79	-12.78	-22.59	-8.93	-8.73	-10.13	-12.68	-11.91
ASTORIA___4 23517	45.48	34.13	32.52	27.28	25.27	38.04	54.78	58.51	58.52	60.47	60.50	73.34	61.14	60.98	61.93	61.94	62.02	61.06	65.61	69.22	60.53	58.52	53.99	51.02
	2.15	1.75	1.67	1.50	1.41	2.19	2.67	2.99	2.96	2.86	2.91	3.30	3.33	3.19	3.24	3.25	3.18	3.04	3.49	3.64	3.27	3.11	2.58	2.66
	-8.14	-0.03	0.00	0.00	0.00	-0.03	-4.49	-4.76	-5.45	-11.42	-11.35	-22.89	-10.24	-12.81	-13.64	-13.49	-12.07	-11.18	-6.79	-7.81	-7.65	-11.04	-11.11	-7.42
ASTORIA___5 23518	45.48	34.13	32.52	27.28	25.27	38.04	54.87	58.72	58.82	60.75	60.78	73.58	61.38	61.21	62.16	62.22	62.30	61.30	65.94	69.57	60.78	58.60	54.07	51.06
	2.15	1.75	1.67	1.50	1.41	2.19	2.76	3.20	3.26	3.14	3.19	3.54	3.57	3.42	3.47	3.53	3.46	3.28	3.82	3.99	3.52	3.19	2.66	2.70
	-8.14	-0.03	0.00	0.00	0.00	-0.03	-4.49	-4.76	-5.45	-11.42	-11.35	-22.89	-10.24	-12.81	-13.64	-13.49	-12.07	-11.18	-6.79	-7.81	-7.65	-11.04	-11.11	-7.42
ASTRIA 10-13____ 23663	46.58	34.13	32.52	27.25	25.24	38.04	55.41	58.67	59.60	62.42	62.44	76.89	62.88	63.07	64.10	64.14	64.02	62.90	81.79	70.74	61.86	57.69	55.60	55.51
	2.11	1.75	1.67	1.47	1.38	2.19	2.67	3.15	3.26	3.19	3.24	3.58	3.62	3.46	3.47	3.53	3.46	3.28	3.87	4.04	3.52	3.19	2.62	2.66
	-9.28	-0.03	0.00	0.00	0.00	-0.03	-5.12	-4.76	-6.23	-13.04	-12.96	-26.16	-11.69	-14.63	-15.58	-15.41	-13.79	-12.78	-22.59	-8.93	-8.73	-10.13	-12.68	-11.91
BARRETT 1-8___GRP4 24034	40.56	40.27	40.02	39.98	39.88	40.82	49.51	53.63	53.90	53.67	53.68	53.07	50.76	47.51	47.49	47.57	49.09	49.17	58.66	61.09	57.67	48.28	42.95	42.80
	2.36	1.97	1.88	1.68	1.55	2.51	2.14	3.10	3.51	3.37	3.42	3.82	3.76	3.24	3.20	3.12	2.99	2.95	3.71	3.76	3.32	3.11	2.18	2.21
	-3.01	-5.95	-7.29	-12.52	-14.47	-2.49	0.25	0.23	-0.28	-4.11	-4.02	-2.10	0.57	0.71	0.76	0.75	0.67	0.62	0.38	0.44	-4.74	-0.80	-0.47	0.35
BARRETT 9-12___GRP3 24033	40.56	40.27	40.02	39.98	39.88	40.82	49.51	53.63	53.90	53.67	53.68	53.07	50.76	47.51	47.49	47.57	49.09	49.17	58.66	61.09	57.67	48.28	42.95	42.80
	2.36	1.97	1.88	1.68	1.55	2.51	2.14	3.10	3.51	3.37	3.42	3.82	3.76	3.24	3.20	3.12	2.99	2.95	3.71	3.76	3.32	3.11	2.18	2.21
	-3.01	-5.95	-7.29	-12.52	-14.47	-2.49	0.25	0.23	-0.28	-4.11	-4.02	-2.10	0.57	0.71	0.76	0.75	0.67	0.62	0.38	0.44	-4.74	-0.80	-0.47	0.35
BARRETT_IC_1 23704	40.56	40.27	40.02	39.98	39.88	40.82	49.51	53.63	53.90	53.67	53.68	53.07	50.76	47.51	47.49	47.57	49.09	49.17	58.66	61.09	57.67	48.28	42.95	42.80
	2.36	1.97	1.88	1.68	1.55	2.51	2.14	3.10	3.51	3.37	3.42	3.82	3.76	3.24	3.20	3.12	2.99	2.95	3.71	3.76	3.32	3.11	2.18	2.21
	-3.01	-5.95	-7.29	-12.52	-14.47	-2.49	0.25	0.23	-0.28	-4.11	-4.02	-2.10	0.57	0.71	0.76	0.75	0.67	0.62	0.38	0.44	-4.74	-0.80	-0.47	0.35
BARRETT_IC_10 23701	40.56	40.27	40.02	39.98	39.88	40.82	49.51	53.63	53.90	53.67	53.68	53.07	50.76	47.51	47.49	47.57	49.09	49.17	58.66	61.09	57.67	48.28	42.95	42.80
	2.36	1.97	1.88	1.68	1.55	2.51	2.14	3.10	3.51	3.37	3.42	3.82	3.76	3.24	3.20	3.12	2.99	2.95	3.71	3.76	3.32	3.11	2.18	2.21
	-3.01	-5.95	-7.29	-12.52	-14.47	-2.49	0.25	0.23	-0.28	-4.11	-4.02	-2.10	0.57	0.71	0.76	0.75	0.67	0.62	0.38	0.44	-4.74	-0.80	-0.47	0.35
BARRETT_IC_11 23702	40.56	40.27	40.02	39.98	39.88	40.82	49.51	53.63	53.90	53.67	53.68	53.07	50.76	47.51	47.49	47.57	49.09	49.17	58.66	61.09	57.67	48.28	42.95	42.80
	2.36	1.97	1.88	1.68	1.55	2.51	2.14	3.10	3.51	3.37	3.42	3.82	3.76	3.24	3.20	3.12	2.99	2.95	3.71	3.76	3.32	3.11	2.18	2.21
	-3.01	-5.95	-7.29	-12.52	-14.47	-2.49	0.25	0.23	-0.28	-4.11	-4.02	-2.10	0.57	0.71	0.76	0.75	0.67	0.62	0.38	0.44	-4.74	-0.80	-0.47	0.35
BARRETT_IC_12 23703	40.56	40.27	40.02	39.98	39.88	40.82	49.51	53.63	53.90	53.67	53.68	53.07	50.76	47.51	47.49	47.57	49.09	49.17	58.66	61.09	57.67	48.28	42.95	42.80
	2.36	1.97	1.88	1.68	1.55	2.51	2.14	3.10	3.51	3.37	3.42	3.82	3.76	3.24	3.20	3.12	2.99	2.95	3.71	3.76	3.32	3.11	2.18	2.21
	-3.01	-5.95	-7.29	-12.52	-14.47	-2.49	0.25	0.23	-0.28	-4.11	-4.02	-2.10	0.57	0.71	0.76	0.75	0.67	0.62	0.38	0.44	-4.74	-0.80	-0.47	0.35
BARRETT_IC_2 23705	40.56	40.27	40.02	39.98	39.88	40.82	49.51	53.63	53.90	53.67	53.68	53.07	50.76	47.51	47.49	47.57	49.09	49.17	58.66	61.09	57.67	48.28	42.95	42.80
	2.36	1.97	1.88	1.68	1.55	2.51	2.14	3.10	3.51	3.37	3.42	3.82	3.76	3.24	3.20	3.12	2.99	2.95	3.71	3.76	3.32	3.11	2.18	2.21
	-3.01	-5.95	-7.29	-12.52	-14.47	-2.49	0.25	0.23	-0.28	-4.11	-4.02	-2.10	0.57	0.71	0.76	0.75	0.67	0.62	0.38	0.44	-4.74	-0.80	-0.47	0.35
BARRETT_IC_3 23706	40.56	40.27	40.02	39.98	39.88	40.82	49.51	53.63	53.90	53.67	53.68	53.07	50.76	47.51	47.49	47.57	49.09	49.17	58.66	61.09	57.67	48.28	42.95	42.80
	2.36	1.97	1.88	1.68	1.55	2.51	2.14	3.10	3.51	3.37	3.42	3.82	3.76	3.24	3.20	3.12	2.99	2.95	3.71	3.76	3.32	3.11	2.18	2.21
	-3.01	-5.95	-7.29	-12.52	-14.47	-2.49	0.25	0.23	-0.28	-4.11	-4.02	-2.10	0.57	0.71	0.76	0.75	0.67	0.62	0.38	0.44	-4.74	-0.80	-0.47	0.35
BARRETT_IC_4 23707	40.56	40.27	40.02	39.98	39.88	40.82	49.51	53.63	53.90	53.67	53.68	53.07	50.76	47.51	47.49	47.57	49.09	49.17	58.66	61.09	57.67	48.28	42.95	42.80
	2.36	1.97	1.88	1.68	1.55	2.51	2.14	3.10	3.51	3.37	3.42	3.82	3.76	3.24	3.20	3.12	2.99	2.95	3.71	3.76	3.32	3.11	2.18	2.21
	-3.01	-5.95	-7.29	-12.52	-14.47	-2.49	0.25	0.23	-0.28	-4.11	-4.02	-2.10	0.57	0.71	0.76	0.75	0.67	0.62	0.38	0.44	-4.74	-0.80	-0.47	0.35
BARRETT_IC_5 23708	40.56	40.27	40.02	39.98	39.88	40.82	49.51	53.63	53.90	53.67	53.68	53.07	50.76	47.51	47.49	47.57	49.09	49.17	58.66	61.09	57.67	48.28	42.95	42.80
	2.36	1.97	1.88	1.68	1.55	2.51	2.14	3.10	3.51	3.37	3.42	3.82	3.76	3.24	3.20	3.12	2.99	2.95	3.71	3.76	3.32	3.11	2.18	2.21
	-3.01	-5.95	-7.29	-12.52	-14.47	-2.49	0.25	0.23	-0.28	-4.11	-4.02	-2.10	0.57	0.71	0.76	0.75	0.67	0.62	0.38	0.44	-4.74	-0.80	-0.47	0.35
BARRETT_IC_6 23709	40.56	40.27	40.02	39.98	39.88	40.82	49.51	53.63	53.90	53.67	53.68	53.07	50.76	47.51	47.49	47.57	49.09	49.17	58.66	61.09	57.67	48.28	42.95	42.80
	2.36	1.97	1.88	1.68	1.55	2.51	2.14	3.10	3.51	3.37	3.42	3.82	3.76	3.24	3.20	3.12	2.99	2.95	3.71	3.76	3.32	3.11	2.18	2.21
	-3.01	-5.95	-7.29	-12.52	-14.47	-2.49	0.25	0.23	-0.28	-4.11	-4.02	-2.10	0.57	0.71	0.76	0.75	0.67	0.62	0.38	0.44	-4.74	-0.80	-0.47	0.35
BARRETT_IC_7 23710	40.56	40.27	40.02	39.98	39.88	40.82	49.51	53.63	53.90	53.67	53.68	53.07	50.76	47.51	47.49	47.57	49.09	49.17	58.66	61.09	57.67	48.28	42.95	42.80
	2.36	1.97	1.88	1.68	1.55	2.51	2.14	3.10	3.51	3.37	3.42	3.82	3.76	3.24	3.20	3.12	2.99	2.95	3.71	3.76	3.32	3.11	2.18	2.21
	-3.01	-5.95	-7.29	-12.52	-14.47	-2.49	0.25	0.23	-0.28	-4.11	-4.02	-2.10	0.57	0.71	0.76	0.75	0.67	0.62	0.38	0.44	-4.74	-0.80	-0.47	0.35

BARRETT_IC_8 23711	40.56 2.36 -3.01	40.27 1.97 -5.95	40.02 1.88 -7.29	39.98 1.68 -12.52	39.88 1.55 -14.47	40.82 2.51 -2.49	49.51 2.14 0.25	53.63 3.10 0.23	53.90 3.51 -0.28	53.67 3.37 -4.11	53.68 3.42 -4.02	53.07 3.82 -2.10	50.76 3.76 0.57	47.51 3.24 0.71	47.49 3.20 0.76	47.57 3.12 0.75	49.09 2.99 0.67	49.17 2.95 0.62	58.66 3.71 0.38	61.09 3.76 0.44	57.67 3.32 -4.74	48.28 3.11 -0.80	42.95 2.18 -0.47	42.80 2.21 0.35
BARRETT_IC_9 23700	40.56 2.36 -3.01	40.27 1.97 -5.95	40.02 1.88 -7.29	39.98 1.68 -12.52	39.88 1.55 -14.47	40.82 2.51 -2.49	49.51 2.14 0.25	53.63 3.10 0.23	53.90 3.51 -0.28	53.67 3.37 -4.11	53.68 3.42 -4.02	53.07 3.82 -2.10	50.76 3.76 0.57	47.51 3.24 0.71	47.49 3.20 0.76	47.57 3.12 0.75	49.09 2.99 0.67	49.17 2.95 0.62	58.66 3.71 0.38	61.09 3.76 0.44	57.67 3.32 -4.74	48.28 3.11 -0.80	42.95 2.18 -0.47	42.80 2.21 0.35
BARRETT___1 23545	40.56 2.36 -3.01	40.27 1.97 -5.95	40.02 1.88 -7.29	39.98 1.68 -12.52	39.88 1.55 -14.47	40.82 2.51 -2.49	49.51 2.14 0.25	53.63 3.10 0.23	53.90 3.51 -0.28	53.67 3.37 -4.11	53.68 3.42 -4.02	53.07 3.82 -2.10	50.62 3.62 0.57	47.15 2.88 0.71	47.13 2.84 0.76	47.21 2.76 0.75	48.72 2.62 0.67	48.80 2.58 0.62	58.16 3.21 0.38	60.62 3.29 0.44	57.28 2.93 -4.74	47.92 2.75 -0.80	42.66 1.89 -0.47	42.60 2.01 0.35
BARRETT___2 23546	40.38 2.18 -3.01	40.14 1.84 -5.95	39.90 1.76 -7.29	39.87 1.57 -12.52	39.79 1.46 -14.47	40.67 2.36 -2.49	49.23 1.86 0.25	53.27 2.74 0.23	53.55 3.16 -0.28	53.35 3.05 -4.11	53.36 3.10 -4.02	52.74 3.49 -2.10	50.42 3.42 0.57	47.19 2.92 0.71	47.17 2.88 0.76	47.30 2.85 0.75	48.81 2.71 0.67	48.84 2.62 0.62	58.27 3.32 0.38	60.68 3.35 0.44	57.38 3.03 -4.74	48.01 2.84 -0.80	42.70 1.93 -0.47	42.56 1.97 0.35
BEAVER RIVER___HYD 24048	35.37 0.18 0.00	32.84 0.49 0.00	31.00 0.15 0.00	25.81 0.03 0.00	23.91 0.05 0.00	36.03 0.21 0.00	47.67 0.05 0.00	50.66 -0.10 0.00	49.96 -0.15 0.00	46.01 -0.18 0.00	45.92 -0.32 0.00	46.68 -0.47 0.00	47.14 -0.43 0.00	44.53 -0.45 0.00	45.23 0.18 0.00	45.34 0.14 0.00	46.96 0.19 0.00	47.17 0.33 0.00	56.16 0.83 0.00	58.64 0.87 0.00	50.35 0.74 0.00	44.90 0.53 0.00	40.66 0.36 0.00	41.06 0.12 0.00
BEEBEE_GT_13 23619	33.85 -1.34 0.00	30.80 -1.55 0.00	29.49 -1.36 0.00	24.59 -1.19 0.00	22.71 -1.15 0.00	34.39 -1.43 0.00	46.38 -1.24 0.00	50.15 -0.61 0.00	49.91 -0.20 0.00	45.91 -0.28 0.00	45.96 -0.28 0.00	46.35 -0.80 0.00	46.57 -1.00 0.00	44.04 -0.94 0.00	43.97 -1.08 0.00	44.02 -1.18 0.00	45.93 -0.84 0.00	45.90 -0.94 0.00	54.61 -0.72 0.00	57.37 -0.40 0.00	48.27 -1.34 0.00	43.53 -0.84 0.00	38.53 -1.77 0.00	39.30 -1.64 0.00
BETHLEHEM___STEEL 23779	31.16 -3.77 0.26	28.54 -3.62 0.19	27.24 -3.45 0.16	22.82 -2.91 0.05	21.20 -2.65 0.01	31.96 -3.69 0.17	41.69 -5.19 0.74	46.29 -4.47 0.00	46.40 -3.71 0.00	42.59 -3.60 0.00	42.59 -3.65 0.00	42.25 -4.90 0.00	42.34 -5.23 0.00	39.99 -4.99 0.00	39.69 -5.36 0.00	39.69 -5.51 0.00	41.81 -4.96 0.00	42.67 -4.17 0.00	50.79 -4.54 0.00	53.49 -4.28 0.00	43.95 -5.66 0.00	39.40 -4.97 0.00	34.62 -5.68 0.00	35.78 -5.12 0.04
BINGHAMTON___COGEN 23790	34.03 -1.16 0.00	31.25 -1.10 0.00	29.77 -1.08 0.00	24.88 -0.90 0.00	23.05 -0.81 0.00	34.78 -1.04 0.00	46.33 -1.29 0.00	50.10 -0.66 0.00	49.81 -0.30 0.00	45.82 -0.37 0.00	45.87 -0.37 0.00	46.54 -0.61 0.00	46.81 -0.76 0.00	44.26 -0.72 0.00	44.01 -1.04 0.00	44.12 -1.08 0.00	45.88 -0.89 0.00	46.18 -0.66 0.00	55.00 -0.33 0.00	57.54 -0.23 0.00	48.72 -0.89 0.00	43.31 -1.06 0.00	38.93 -1.37 0.00	39.59 -1.35 0.00
BLACK RIVER___HYD 24047	35.23 0.04 0.00	32.74 0.39 0.00	30.85 0.00 0.00	25.63 -0.15 0.00	23.74 -0.12 0.00	35.86 0.04 0.00	47.19 -0.43 0.00	50.35 -0.41 0.00	49.91 -0.20 0.00	45.96 -0.23 0.00	45.82 -0.42 0.00	46.63 -0.52 0.00	47.05 -0.52 0.00	44.40 -0.58 0.00	45.19 0.14 0.00	45.29 0.09 0.00	46.91 0.14 0.00	47.17 0.33 0.00	56.22 0.89 0.00	58.75 0.98 0.00	50.25 0.64 0.00	44.81 0.44 0.00	40.50 0.20 0.00	40.82 -0.12 0.00
BLUE_CIRC_CHEM_DRP 24182	36.00 0.81 0.00	32.96 0.61 0.00	31.44 0.59 0.00	26.27 0.49 0.00	24.31 0.45 0.00	36.64 0.82 0.00	48.48 0.86 0.00	51.88 1.12 0.00	51.26 1.15 0.00	47.30 1.11 0.00	47.40 1.16 0.00	48.56 1.41 0.00	49.00 1.43 0.00	46.33 1.35 0.00	46.40 1.35 0.00	46.56 1.36 0.00	48.08 1.31 0.00	48.06 1.22 0.00	56.66 1.33 0.00	59.16 1.39 0.00	50.90 1.29 0.00	45.61 1.24 0.00	41.23 0.93 0.00	41.76 0.82 0.00
BOC_GAS_DRP 24189	35.96 0.77 0.00	32.96 0.61 0.00	31.41 0.56 0.00	26.27 0.49 0.00	24.31 0.45 0.00	36.61 0.79 0.00	48.52 0.90 0.00	51.93 1.17 0.00	51.31 1.20 0.00	47.34 1.15 0.00	47.44 1.20 0.00	48.56 1.41 0.00	49.00 1.43 0.00	46.33 1.35 0.00	46.40 1.35 0.00	46.56 1.36 0.00	48.08 1.31 0.00	48.10 1.26 0.00	56.66 1.33 0.00	59.16 1.39 0.00	50.95 1.34 0.00	45.66 1.29 0.00	41.27 0.97 0.00	41.88 0.94 0.00
BOWLINE___1 23526	36.46 1.27 0.00	33.35 1.00 0.00	31.81 0.96 0.00	26.66 0.88 0.00	24.67 0.81 0.00	37.15 1.33 0.00	48.91 1.29 0.00	52.33 1.57 0.00	51.76 1.65 0.00	47.85 1.66 0.00	47.95 1.71 0.00	49.27 2.12 0.00	49.71 2.14 0.00	47.09 2.11 0.00	47.17 2.12 0.00	47.41 2.21 0.00	48.83 2.06 0.00	48.67 1.83 0.00	57.38 2.05 0.00	59.85 2.08 0.00	51.64 2.03 0.00	46.41 2.04 0.00	42.11 1.81 0.00	42.70 1.76 0.00
BOWLINE___2 23595	36.53 1.34 0.00	33.39 1.04 0.00	31.84 0.99 0.00	26.68 0.90 0.00	24.70 0.84 0.00	37.18 1.36 0.00	49.10 1.48 0.00	52.59 1.83 0.00	52.01 1.90 0.00	48.08 1.89 0.00	48.18 1.94 0.00	49.51 2.36 0.00	49.95 2.38 0.00	47.27 2.29 0.00	47.39 2.34 0.00	47.60 2.40 0.00	49.06 2.29 0.00	48.90 2.06 0.00	57.65 2.32 0.00	60.14 2.37 0.00	51.84 2.23 0.00	46.54 2.17 0.00	42.11 1.81 0.00	42.70 1.76 0.00
BROOKHAVEN___DRP 24191	41.26 3.06 -3.01	40.99 2.69 -5.95	40.70 2.56 -7.29	40.52 2.22 -12.52	40.36 2.03 -14.47	41.51 3.22 -2.47	50.37 3.00 0.25	54.79 4.26 0.23	55.20 4.81 -0.28	54.83 4.53 -4.11	54.84 4.58 -4.02	54.20 4.95 -2.10	52.04 5.04 0.57	49.04 4.77 0.71	48.97 4.68 0.76	49.01 4.56 0.75	50.64 4.54 0.67	50.76 4.54 0.62	60.59 5.64 0.38	63.17 5.84 0.44	59.36 5.01 -4.74	49.78 4.61 -0.80	43.99 3.22 -0.47	43.70 3.11 0.35
BROOKLYN_NAVY_YARD 23515	45.54 2.22 -8.13	34.22 1.84 -0.03	32.58 1.73 0.00	27.33 1.55 0.00	25.29 1.43 0.00	38.14 2.29 -0.03	54.86 2.76 -4.48	58.23 3.30 -4.17	58.87 3.31 -5.45	60.79 3.19 -11.41	60.83 3.24 -11.35	73.68 3.63 -22.90	61.46 3.66 -10.23	61.30 3.51 -12.81	62.20 3.51 -13.64	62.22 3.53 -13.49	62.30 3.46 -12.07	61.36 3.33 -11.19	65.99 3.87 -6.79	69.62 4.04 -7.81	60.73 3.47 -7.65	56.57 3.33 -8.87	54.23 2.82 -11.11	51.09 2.74 -7.41
BURROWS___LYONSDAL 23803	35.58 0.39 0.00	32.80 0.45 0.00	31.16 0.31 0.00	25.99 0.21 0.00	24.07 0.21 0.00	36.25 0.43 0.00	48.24 0.62 0.00	51.57 0.81 0.00	50.91 0.80 0.00	46.93 0.74 0.00	46.89 0.65 0.00	47.76 0.61 0.00	48.19 0.62 0.00	45.52 0.54 0.00	45.77 0.72 0.00	45.92 0.72 0.00	47.52 0.75 0.00	47.68 0.84 0.00	56.60 1.27 0.00	59.16 1.39 0.00	50.65 1.04 0.00	45.21 0.84 0.00	40.90 0.60 0.00	41.39 0.45 0.00

CALPINE BETH_PAGE_GT4 24209	40.87 2.67 -3.01	40.56 2.26 -5.95	40.30 2.16 -7.29	40.18 1.88 -12.52	40.07 1.74 -14.47	40.81 2.79 -2.20	50.04 2.67 0.25	54.24 3.71 0.23	54.55 4.16 -0.28	54.23 3.93 -4.11	54.24 3.98 -4.02	53.59 4.34 -2.10	51.38 4.38 0.57	48.41 4.14 0.71	48.34 4.05 0.76	48.43 3.98 0.75	50.03 3.93 0.67	50.11 3.89 0.62	59.54 4.59 0.38	62.07 4.74 0.44	58.47 4.12 -4.74	49.12 3.95 -0.80	43.59 2.82 -0.47	43.42 2.83 0.35
CALSPAN___DRP 24200	31.16 -3.77 0.26	28.54 -3.62 0.19	27.24 -3.45 0.16	22.82 -2.91 0.05	21.20 -2.65 0.01	31.96 -3.69 0.17	41.69 -5.19 0.74	46.29 -4.47 0.00	46.40 -3.71 0.00	42.59 -3.60 0.00	42.59 -3.65 0.00	42.25 -4.90 0.00	42.34 -5.23 0.00	39.99 -4.99 0.00	39.69 -5.36 0.00	39.69 -5.51 0.00	41.81 -4.96 0.00	42.67 -4.17 0.00	50.79 -4.54 0.00	53.49 -4.28 0.00	43.95 -5.66 0.00	39.40 -4.97 0.00	34.62 -5.68 0.00	35.78 -5.12 0.04
CARR STREET_E__SYR 24060	34.59 -0.60 0.00	31.77 -0.58 0.00	30.29 -0.56 0.00	25.29 -0.49 0.00	23.41 -0.45 0.00	35.28 -0.54 0.00	46.81 -0.81 0.00	50.10 -0.66 0.00	49.86 -0.25 0.00	45.91 -0.28 0.00	45.96 -0.28 0.00	46.73 -0.42 0.00	47.05 -0.52 0.00	44.49 -0.49 0.00	44.28 -0.77 0.00	44.39 -0.81 0.00	46.07 -0.70 0.00	46.23 -0.61 0.00	54.78 -0.55 0.00	57.37 -0.40 0.00	48.87 -0.74 0.00	43.75 -0.62 0.00	39.57 -0.73 0.00	40.20 -0.74 0.00
CARTHAGE___PAPER 23857	35.30 0.11 0.00	32.80 0.45 0.00	30.94 0.09 0.00	25.70 -0.08 0.00	23.81 -0.05 0.00	35.93 0.11 0.00	46.95 -0.67 0.00	50.00 -0.76 0.00	49.46 -0.65 0.00	45.54 -0.65 0.00	45.41 -0.83 0.00	46.21 -0.94 0.00	46.62 -0.95 0.00	44.04 -0.94 0.00	45.23 0.18 0.00	45.34 0.14 0.00	46.96 0.19 0.00	47.17 0.33 0.00	56.22 0.89 0.00	58.69 0.92 0.00	50.30 0.69 0.00	44.86 0.49 0.00	40.58 0.28 0.00	40.94 0.00 0.00
CE_DUNWOOD___DRP 24194	37.08 1.69 -0.20	33.71 1.36 0.00	32.15 1.30 0.00	26.94 1.16 0.00	24.93 1.07 0.00	37.54 1.72 0.00	49.62 2.00 0.00	53.20 2.44 0.00	52.62 2.51 0.00	48.64 2.45 0.00	48.74 2.50 0.00	50.03 2.88 0.00	50.47 2.90 0.00	47.77 2.79 0.00	47.89 2.84 0.00	48.09 2.89 0.00	49.58 2.81 0.00	49.42 2.58 0.00	58.32 2.99 0.00	60.83 3.06 0.00	52.58 2.78 -0.19	47.21 2.62 -0.22	42.75 2.18 -0.27	43.25 2.13 -0.18
CE_MILLWOOD___DRP 24193	36.81 1.62 0.00	33.64 1.29 0.00	32.08 1.23 0.00	26.89 1.11 0.00	24.89 1.03 0.00	37.47 1.65 0.00	49.52 1.90 0.00	53.09 2.33 0.00	52.52 2.41 0.00	48.55 2.36 0.00	48.64 2.40 0.00	49.93 2.78 0.00	50.38 2.81 0.00	47.68 2.70 0.00	47.80 2.75 0.00	48.00 2.80 0.00	49.48 2.71 0.00	49.32 2.48 0.00	58.21 2.88 0.00	60.72 2.95 0.00	52.29 2.68 0.00	46.94 2.57 0.00	42.40 2.10 0.00	42.99 2.05 0.00
CE_NYC2_DRP 24202	46.58 2.11 -9.28	34.13 1.75 -0.03	32.52 1.67 0.00	27.25 1.47 0.00	25.24 1.38 0.00	38.04 2.19 -0.03	55.45 2.71 -5.12	58.67 3.15 -4.76	59.65 3.31 -6.23	62.42 3.19 -13.04	62.44 3.24 -12.96	76.94 3.63 -26.16	62.92 3.66 -11.69	63.12 3.51 -14.63	64.14 3.51 -15.58	64.18 3.57 -15.41	64.07 3.51 -13.79	62.95 3.33 -12.78	81.85 3.93 -22.59	70.74 4.04 -8.93	61.86 3.52 -8.73	57.74 3.24 -10.13	55.64 2.66 -12.68	55.51 2.66 -11.91
CE_NYC_DRP 24195	45.24 2.15 -7.90	34.16 1.78 -0.03	32.55 1.70 0.00	27.30 1.52 0.00	25.24 1.38 0.00	38.07 2.22 -0.03	54.60 2.62 -4.36	57.96 3.15 -4.05	58.66 3.26 -5.29	60.41 3.14 -11.08	60.40 3.14 -11.02	72.93 3.54 -22.24	61.08 3.57 -9.94	60.84 3.42 -12.44	61.72 3.42 -13.25	61.78 3.48 -13.10	61.90 3.41 -11.72	60.94 3.23 -10.87	65.69 3.76 -6.60	69.29 3.93 -7.59	60.46 3.42 -7.43	56.18 3.19 -8.62	53.79 2.70 -10.79	50.80 2.66 -7.20
CH_MIDHUDSON___DRP 24192	36.67 1.48 0.00	33.45 1.10 0.00	31.90 1.05 0.00	26.68 0.90 0.00	24.70 0.84 0.00	37.18 1.36 0.00	49.19 1.57 0.00	52.64 1.88 0.00	51.91 1.80 0.00	47.99 1.80 0.00	48.09 1.85 0.00	49.46 2.31 0.00	49.90 2.33 0.00	47.36 2.38 0.00	47.48 2.43 0.00	47.69 2.49 0.00	49.06 2.29 0.00	48.85 2.01 0.00	57.60 2.27 0.00	60.08 2.31 0.00	51.94 2.33 0.00	46.63 2.26 0.00	42.23 1.93 0.00	42.86 1.92 0.00
CH_MISC_IPPS 23765	36.49 1.30 0.00	33.00 0.65 0.00	31.47 0.62 0.00	26.32 0.54 0.00	24.36 0.50 0.00	36.68 0.86 0.00	48.57 0.95 0.00	51.93 1.17 0.00	51.26 1.15 0.00	47.39 1.20 0.00	47.49 1.25 0.00	48.89 1.74 0.00	49.33 1.76 0.00	46.78 1.80 0.00	46.90 1.85 0.00	47.10 1.90 0.00	48.45 1.68 0.00	48.20 1.36 0.00	56.77 1.44 0.00	59.16 1.39 0.00	51.30 1.69 0.00	46.06 1.69 0.00	42.03 1.73 0.00	42.86 1.92 0.00
CH_RES_BVR_FALLS 23983	35.12 -0.07 0.00	32.35 0.00 0.00	30.85 0.00 0.00	25.78 0.00 0.00	23.86 0.00 0.00	35.75 -0.07 0.00	47.76 0.14 0.00	50.76 0.00 0.00	50.01 -0.10 0.00	46.10 -0.09 0.00	46.10 -0.14 0.00	46.96 -0.19 0.00	47.43 -0.14 0.00	44.85 -0.13 0.00	44.91 -0.14 0.00	45.06 -0.14 0.00	46.63 -0.14 0.00	46.75 -0.09 0.00	55.22 -0.11 0.00	57.60 -0.17 0.00	49.56 -0.05 0.00	44.19 -0.18 0.00	40.26 -0.04 0.00	40.86 -0.08 0.00
CH_RES_NIAGARA 23895	31.35 -3.62 0.22	28.70 -3.49 0.16	27.39 -3.33 0.13	22.93 -2.81 0.04	21.31 -2.55 0.00	32.05 -3.62 0.15	41.61 -5.38 0.63	45.48 -5.28 0.00	45.50 -4.61 0.00	41.85 -4.34 0.00	41.85 -4.39 0.00	41.54 -5.61 0.00	41.72 -5.85 0.00	39.45 -5.53 0.00	39.24 -5.81 0.00	39.23 -5.97 0.00	41.30 -5.47 0.00	41.97 -4.87 0.00	49.52 -5.81 0.00	52.11 -5.66 0.00	43.11 -6.50 0.00	39.18 -5.19 0.00	34.46 -5.84 0.00	35.71 -5.20 0.03
CH_RES_SYRACUSE 23985	34.59 -0.60 0.00	31.83 -0.52 0.00	30.36 -0.49 0.00	25.34 -0.44 0.00	23.45 -0.41 0.00	35.32 -0.50 0.00	46.91 -0.71 0.00	50.25 -0.51 0.00	49.91 -0.20 0.00	45.91 -0.28 0.00	45.96 -0.28 0.00	46.77 -0.38 0.00	47.09 -0.48 0.00	44.53 -0.45 0.00	44.37 -0.68 0.00	44.52 -0.68 0.00	46.16 -0.61 0.00	46.32 -0.52 0.00	54.89 -0.44 0.00	57.54 -0.23 0.00	49.01 -0.60 0.00	43.88 -0.49 0.00	39.66 -0.64 0.00	40.24 -0.70 0.00
CORNELL____ 23752	32.66 -2.53 0.00	30.02 -2.33 0.00	28.60 -2.25 0.00	23.85 -1.93 0.00	22.09 -1.77 0.00	33.49 -2.33 0.00	44.86 -2.76 0.00	48.88 -1.88 0.00	48.61 -1.50 0.00	44.62 -1.57 0.00	44.67 -1.57 0.00	45.31 -1.84 0.00	45.52 -2.05 0.00	43.05 -1.93 0.00	42.80 -2.25 0.00	42.89 -2.31 0.00	44.57 -2.20 0.00	44.92 -1.92 0.00	53.50 -1.83 0.00	56.15 -1.62 0.00	47.43 -2.18 0.00	42.20 -2.17 0.00	37.72 -2.58 0.00	38.16 -2.78 0.00
COXSACKIE___GT 23611	36.49 1.30 0.00	33.35 1.00 0.00	31.78 0.93 0.00	26.55 0.77 0.00	24.60 0.74 0.00	37.11 1.29 0.00	49.29 1.67 0.00	52.64 1.88 0.00	51.91 1.80 0.00	47.99 1.80 0.00	48.09 1.85 0.00	49.60 2.45 0.00	50.04 2.47 0.00	47.41 2.43 0.00	47.53 2.48 0.00	47.73 2.53 0.00	49.11 2.34 0.00	48.76 1.92 0.00	57.43 2.10 0.00	59.85 2.08 0.00	51.99 2.38 0.00	46.54 2.17 0.00	41.95 1.65 0.00	42.45 1.51 0.00
CRESCENT___HYD 24018	36.49 1.30 0.00	33.51 1.16 0.00	31.84 0.99 0.00	26.60 0.82 0.00	24.62 0.76 0.00	37.15 1.33 0.00	49.43 1.81 0.00	52.99 2.23 0.00	52.36 2.25 0.00	48.36 2.17 0.00	48.46 2.22 0.00	49.60 2.45 0.00	50.00 2.43 0.00	47.27 2.29 0.00	47.35 2.30 0.00	47.51 2.31 0.00	49.06 2.29 0.00	49.14 2.30 0.00	57.93 2.60 0.00	60.54 2.77 0.00	52.04 2.43 0.00	46.50 2.13 0.00	41.91 1.61 0.00	42.45 1.51 0.00

CRUCIBLE_METL_DRP 24180	34.59 -0.60 0.00	31.83 -0.52 0.00	30.36 -0.49 0.00	25.34 -0.44 0.00	23.45 -0.41 0.00	35.32 -0.50 0.00	46.91 -0.71 0.00	50.25 -0.51 0.00	49.91 -0.20 0.00	45.91 -0.28 0.00	45.96 -0.28 0.00	46.77 -0.38 0.00	47.09 -0.48 0.00	44.53 -0.45 0.00	44.37 -0.68 0.00	44.52 -0.68 0.00	46.16 -0.61 0.00	46.32 -0.52 0.00	54.89 -0.44 0.00	57.54 -0.23 0.00	49.01 -0.60 0.00	43.88 -0.49 0.00	39.66 -0.64 0.00	40.24 -0.70 0.00
CSC___481_PGEN 24222	41.37 3.17 -3.01	41.05 2.75 -5.95	40.76 2.62 -7.29	40.57 2.27 -12.52	40.41 2.08 -14.47	41.59 3.30 -2.47	50.51 3.14 0.25	54.95 4.42 0.23	55.35 4.96 -0.28	55.01 4.71 -4.11	54.98 4.72 -4.02	54.34 5.09 -2.10	52.23 5.23 0.57	49.22 4.95 0.71	49.11 4.82 0.76	49.15 4.70 0.75	50.78 4.68 0.67	50.90 4.68 0.62	60.82 5.87 0.38	63.40 6.07 0.44	59.56 5.21 -4.74	49.92 4.75 -0.80	44.07 3.30 -0.47	43.78 3.19 0.35
DANSKAMMER___1 23586	36.49 1.30 0.00	33.00 0.65 0.00	31.47 0.62 0.00	26.32 0.54 0.00	24.36 0.50 0.00	36.68 0.86 0.00	48.57 0.95 0.00	51.93 1.17 0.00	51.26 1.15 0.00	47.39 1.20 0.00	47.49 1.25 0.00	48.89 1.74 0.00	49.33 1.76 0.00	46.78 1.80 0.00	46.90 1.85 0.00	47.10 1.90 0.00	48.45 1.68 0.00	48.20 1.36 0.00	56.77 1.44 0.00	59.16 1.39 0.00	51.30 1.69 0.00	46.06 1.69 0.00	42.03 1.73 0.00	42.86 1.92 0.00
DANSKAMMER___2 23589	36.49 1.30 0.00	33.00 0.65 0.00	31.47 0.62 0.00	26.32 0.54 0.00	24.36 0.50 0.00	36.68 0.86 0.00	48.57 0.95 0.00	51.93 1.17 0.00	51.26 1.15 0.00	47.39 1.20 0.00	47.49 1.25 0.00	48.89 1.74 0.00	49.33 1.76 0.00	46.78 1.80 0.00	46.90 1.85 0.00	47.10 1.90 0.00	48.45 1.68 0.00	48.20 1.36 0.00	56.77 1.44 0.00	59.16 1.39 0.00	51.30 1.69 0.00	46.06 1.69 0.00	42.03 1.73 0.00	42.86 1.92 0.00
DANSKAMMER___3 23590	36.42 1.23 0.00	32.90 0.55 0.00	31.34 0.49 0.00	26.22 0.44 0.00	24.27 0.41 0.00	36.57 0.75 0.00	48.38 0.76 0.00	51.72 0.96 0.00	51.06 0.95 0.00	47.21 1.02 0.00	47.30 1.06 0.00	48.71 1.56 0.00	49.19 1.62 0.00	46.60 1.62 0.00	46.76 1.71 0.00	46.96 1.76 0.00	48.31 1.54 0.00	48.01 1.17 0.00	56.55 1.22 0.00	58.93 1.16 0.00	51.10 1.49 0.00	45.92 1.55 0.00	41.95 1.65 0.00	42.86 1.92 0.00
DANSKAMMER___4 23591	36.42 1.23 0.00	32.87 0.52 0.00	31.34 0.49 0.00	26.22 0.44 0.00	24.27 0.41 0.00	36.54 0.72 0.00	48.38 0.76 0.00	51.67 0.91 0.00	51.06 0.95 0.00	47.21 1.02 0.00	47.30 1.06 0.00	48.71 1.56 0.00	49.14 1.57 0.00	46.60 1.62 0.00	46.72 1.67 0.00	46.96 1.76 0.00	48.27 1.50 0.00	48.01 1.17 0.00	56.55 1.22 0.00	58.93 1.16 0.00	51.10 1.49 0.00	45.88 1.51 0.00	41.95 1.65 0.00	42.86 1.92 0.00
DANSKAMMER___DIESEL 23592	36.49 1.30 0.00	33.00 0.65 0.00	31.47 0.62 0.00	26.32 0.54 0.00	24.36 0.50 0.00	36.68 0.86 0.00	48.57 0.95 0.00	51.93 1.17 0.00	51.26 1.15 0.00	47.39 1.20 0.00	47.49 1.25 0.00	48.89 1.74 0.00	49.33 1.76 0.00	46.78 1.80 0.00	46.90 1.85 0.00	47.10 1.90 0.00	48.45 1.68 0.00	48.20 1.36 0.00	56.77 1.44 0.00	59.16 1.39 0.00	51.30 1.69 0.00	46.06 1.69 0.00	42.03 1.73 0.00	42.86 1.92 0.00
DASHVILLE___HYD 23610	36.70 1.51 0.00	33.42 1.07 0.00	31.84 0.99 0.00	26.63 0.85 0.00	24.65 0.79 0.00	37.15 1.33 0.00	49.19 1.57 0.00	52.54 1.78 0.00	51.86 1.75 0.00	47.95 1.76 0.00	48.09 1.85 0.00	49.55 2.40 0.00	50.00 2.43 0.00	47.41 2.43 0.00	47.57 2.52 0.00	47.78 2.58 0.00	49.11 2.34 0.00	48.76 1.92 0.00	57.43 2.10 0.00	59.85 2.08 0.00	51.99 2.38 0.00	46.68 2.31 0.00	42.27 1.97 0.00	42.91 1.97 0.00
DOGLEVILLE___HYD 23807	36.21 1.02 0.00	33.35 1.00 0.00	31.71 0.86 0.00	26.50 0.72 0.00	24.55 0.69 0.00	36.97 1.15 0.00	49.33 1.71 0.00	52.79 2.03 0.00	52.16 2.05 0.00	48.04 1.85 0.00	48.04 1.80 0.00	48.99 1.84 0.00	49.33 1.76 0.00	46.60 1.62 0.00	46.72 1.67 0.00	46.83 1.63 0.00	48.45 1.68 0.00	48.57 1.73 0.00	57.60 2.27 0.00	60.14 2.37 0.00	51.54 1.93 0.00	45.97 1.60 0.00	41.59 1.29 0.00	42.13 1.19 0.00
DUNKIRK___1 23563	29.76 -5.17 0.26	27.31 -4.85 0.19	26.03 -4.66 0.16	21.81 -3.92 0.05	20.29 -3.56 0.01	30.56 -5.09 0.17	40.07 -6.81 0.74	45.43 -5.33 0.00	45.55 -4.56 0.00	41.71 -4.48 0.00	41.66 -4.58 0.00	41.35 -5.80 0.00	41.34 -6.23 0.00	39.00 -5.98 0.00	38.47 -6.58 0.00	38.51 -6.69 0.00	40.64 -6.13 0.00	41.64 -5.20 0.00	50.35 -4.98 0.00	53.03 -4.74 0.00	43.16 -6.45 0.00	37.89 -6.48 0.00	33.21 -7.09 0.00	34.23 -6.67 0.04
DUNKIRK___2 23564	29.76 -5.17 0.26	27.31 -4.85 0.19	26.03 -4.66 0.16	21.81 -3.92 0.05	20.29 -3.56 0.01	30.56 -5.09 0.17	40.07 -6.81 0.74	45.43 -5.33 0.00	45.55 -4.56 0.00	41.71 -4.48 0.00	41.66 -4.58 0.00	41.35 -5.80 0.00	41.34 -6.23 0.00	39.00 -5.98 0.00	38.47 -6.58 0.00	38.51 -6.69 0.00	40.64 -6.13 0.00	41.64 -5.20 0.00	50.35 -4.98 0.00	53.03 -4.74 0.00	43.16 -6.45 0.00	37.89 -6.48 0.00	33.21 -7.09 0.00	34.23 -6.67 0.04
DUNKIRK___3 23565	30.09 -4.82 0.28	27.58 -4.56 0.21	26.33 -4.35 0.17	22.07 -3.66 0.05	20.53 -3.32 0.01	30.90 -4.73 0.19	40.49 -6.33 0.80	45.74 -5.02 0.00	45.85 -4.26 0.00	41.99 -4.20 0.00	41.99 -4.25 0.00	41.68 -5.47 0.00	41.72 -5.85 0.00	39.36 -5.62 0.00	38.88 -6.17 0.00	38.92 -6.28 0.00	41.02 -5.75 0.00	42.02 -4.82 0.00	50.57 -4.76 0.00	53.26 -4.51 0.00	43.46 -6.15 0.00	38.38 -5.99 0.00	33.65 -6.65 0.00	34.68 -6.22 0.04
DUNKIRK___4 23566	30.09 -4.82 0.28	27.58 -4.56 0.21	26.33 -4.35 0.17	22.07 -3.66 0.05	20.53 -3.32 0.01	30.90 -4.73 0.19	40.49 -6.33 0.80	45.74 -5.02 0.00	45.85 -4.26 0.00	41.99 -4.20 0.00	41.99 -4.25 0.00	41.68 -5.47 0.00	41.72 -5.85 0.00	39.36 -5.62 0.00	38.88 -6.17 0.00	38.92 -6.28 0.00	41.02 -5.75 0.00	42.02 -4.82 0.00	50.57 -4.76 0.00	53.26 -4.51 0.00	43.46 -6.15 0.00	38.38 -5.99 0.00	33.65 -6.65 0.00	34.68 -6.22 0.04
EAST HAMPTON___GT 23717	42.42 4.22 -3.01	41.96 3.66 -5.95	41.63 3.49 -7.29	41.29 2.99 -12.52	41.07 2.74 -14.47	42.70 4.41 -2.47	52.61 5.24 0.25	57.38 6.85 0.23	58.06 7.67 -0.28	57.41 7.11 -4.11	57.43 7.17 -4.02	56.79 7.54 -2.10	54.71 7.71 0.57	51.56 7.29 0.71	51.41 7.12 0.76	51.37 6.92 0.75	53.16 7.06 0.67	53.34 7.12 0.62	63.97 9.02 0.38	66.75 9.42 0.44	62.29 7.94 -4.74	52.22 7.05 -0.80	45.73 4.96 -0.47	45.18 4.59 0.35
EAST RIVER___6 23660	45.50 2.18 -8.13	34.19 1.81 -0.03	32.58 1.73 0.00	27.33 1.55 0.00	25.29 1.43 0.00	38.11 2.26 -0.03	54.81 2.71 -4.48	58.18 3.25 -4.17	58.92 3.36 -5.45	60.83 3.23 -11.41	60.87 3.28 -11.35	73.68 3.63 -22.90	61.46 3.66 -10.23	61.30 3.51 -12.81	62.25 3.56 -13.64	62.31 3.62 -13.49	62.39 3.55 -12.07	61.40 3.37 -11.19	65.99 3.87 -6.79	69.57 3.99 -7.81	60.78 3.52 -7.65	56.48 3.24 -8.87	54.11 2.70 -11.11	51.05 2.70 -7.41
EAST RIVER___7 23524	45.50 2.18 -8.13	34.19 1.81 -0.03	32.58 1.73 0.00	27.33 1.55 0.00	25.29 1.43 0.00	38.11 2.26 -0.03	54.81 2.71 -4.48	58.18 3.25 -4.17	58.92 3.36 -5.45	60.83 3.23 -11.41	60.87 3.28 -11.35	73.68 3.63 -22.90	61.46 3.66 -10.23	61.30 3.51 -12.81	62.25 3.56 -13.64	62.31 3.62 -13.49	62.39 3.55 -12.07	61.40 3.37 -11.19	65.99 3.87 -6.79	69.57 3.99 -7.81	60.78 3.52 -7.65	56.48 3.24 -8.87	54.11 2.70 -11.11	51.05 2.70 -7.41

EAST_HAMPTON___DIESEL 23722	42.42 4.22 -3.01	41.96 3.66 -5.95	41.63 3.49 -7.29	41.29 2.99 -12.52	41.07 2.74 -14.47	42.70 4.41 -2.47	52.61 5.24 0.25	57.38 6.85 0.23	58.06 7.67 -0.28	57.41 7.11 -4.11	57.43 7.17 -4.02	56.79 7.54 -2.10	54.71 7.71 0.57	51.56 7.29 0.71	51.41 7.12 0.76	51.37 6.92 0.75	53.16 7.06 0.67	53.34 7.12 0.62	63.97 9.02 0.38	66.75 9.42 0.44	62.29 7.94 -4.74	52.22 7.05 -0.80	45.73 4.96 -0.47	45.18 4.59 0.35
ELEC_TRO_TEK 24086	40.52 2.32 -3.01	40.24 1.94 -5.95	39.99 1.85 -7.29	39.95 1.65 -12.52	39.83 1.50 -14.47	40.34 2.47 -2.05	49.66 2.29 0.25	53.73 3.20 0.23	53.95 3.56 -0.28	53.72 3.42 -4.11	53.73 3.47 -4.02	53.07 3.82 -2.10	50.85 3.85 0.57	47.87 3.60 0.71	47.80 3.51 0.76	47.93 3.48 0.75	49.51 3.41 0.67	49.55 3.33 0.62	58.99 4.04 0.38	61.49 4.16 0.44	58.02 3.67 -4.74	48.59 3.42 -0.80	43.27 2.50 -0.47	43.05 2.46 0.35
E_CANADA_CAP_HY 24051	36.53 1.34 0.00	33.58 1.23 0.00	31.87 1.02 0.00	26.58 0.80 0.00	24.60 0.74 0.00	37.15 1.33 0.00	49.62 2.00 0.00	53.50 2.74 0.00	52.92 2.81 0.00	48.87 2.68 0.00	48.97 2.73 0.00	50.03 2.88 0.00	50.42 2.85 0.00	47.68 2.70 0.00	47.66 2.61 0.00	47.87 2.67 0.00	49.62 2.85 0.00	49.79 2.95 0.00	58.82 3.49 0.00	61.53 3.76 0.00	52.49 2.88 0.00	46.59 2.22 0.00	41.91 1.61 0.00	42.37 1.43 0.00
E_CANADA_MHWK_HY 24050	36.21 1.02 0.00	33.35 1.00 0.00	31.71 0.86 0.00	26.50 0.72 0.00	24.55 0.69 0.00	36.97 1.15 0.00	49.33 1.71 0.00	52.79 2.03 0.00	52.16 2.05 0.00	48.04 1.85 0.00	48.04 1.80 0.00	48.99 1.84 0.00	49.33 1.76 0.00	46.60 1.62 0.00	46.72 1.67 0.00	46.83 1.63 0.00	48.45 1.68 0.00	48.57 1.73 0.00	57.60 2.27 0.00	60.14 2.37 0.00	51.54 1.93 0.00	45.97 1.60 0.00	41.59 1.29 0.00	42.13 1.19 0.00
E_FISHKILL___LBMP 23776	36.70 1.51 0.00	33.55 1.20 0.00	31.99 1.14 0.00	26.73 0.95 0.00	24.74 0.88 0.00	37.25 1.43 0.00	49.29 1.67 0.00	52.74 1.98 0.00	52.16 2.05 0.00	48.22 2.03 0.00	48.32 2.08 0.00	49.55 2.40 0.00	50.04 2.47 0.00	47.36 2.38 0.00	47.48 2.43 0.00	47.69 2.49 0.00	49.11 2.34 0.00	48.99 2.15 0.00	57.76 2.43 0.00	60.25 2.48 0.00	52.04 2.43 0.00	46.72 2.35 0.00	42.23 1.93 0.00	42.86 1.92 0.00
FAR ROCKAWAY___4 23548	40.84 2.64 -3.01	40.56 2.26 -5.95	40.30 2.16 -7.29	40.18 1.88 -12.52	40.10 1.77 -14.47	40.79 2.79 -2.18	49.99 2.62 0.25	54.29 3.76 0.23	54.55 4.16 -0.28	54.27 3.97 -4.11	54.28 4.02 -4.02	53.63 4.38 -2.10	51.38 4.38 0.57	48.23 3.96 0.71	48.16 3.87 0.76	48.20 3.75 0.75	49.84 3.74 0.67	49.87 3.65 0.62	59.71 4.76 0.38	62.24 4.91 -4.44	58.62 4.27 -4.74	48.99 3.82 -0.80	43.47 2.70 -0.47	43.25 2.66 0.35
FENNER___WINDPWR 24204	35.51 0.32 0.00	32.64 0.29 0.00	31.07 0.22 0.00	25.96 0.18 0.00	24.03 0.17 0.00	36.25 0.43 0.00	48.33 0.71 0.00	51.83 1.07 0.00	51.31 1.20 0.00	47.25 1.06 0.00	47.30 1.06 0.00	48.14 0.99 0.00	48.47 0.90 0.00	45.83 0.85 0.00	45.82 0.77 0.00	45.92 0.72 0.00	47.61 0.84 0.00	47.78 0.94 0.00	56.71 1.38 0.00	59.33 1.56 0.00	50.65 1.04 0.00	45.21 0.84 0.00	40.82 0.52 0.00	41.35 0.41 0.00
FIBERTEK___ENERGY 23856	34.59 -0.60 0.00	31.83 -0.52 0.00	30.36 -0.49 0.00	25.34 -0.44 0.00	23.45 -0.41 0.00	35.32 -0.50 0.00	46.91 -0.71 0.00	50.25 -0.51 0.00	49.91 -0.20 0.00	45.91 -0.28 0.00	45.96 -0.28 0.00	46.77 -0.38 0.00	47.09 -0.48 0.00	44.53 -0.45 0.00	44.37 -0.68 0.00	44.52 -0.68 0.00	46.16 -0.61 0.00	46.32 -0.52 0.00	54.89 -0.44 0.00	57.54 -0.23 0.00	49.01 -0.60 0.00	43.88 -0.49 0.00	39.66 -0.64 0.00	40.24 -0.70 0.00
FITZPATRICK____ 23598	34.31 -0.88 0.00	31.54 -0.81 0.00	30.05 -0.80 0.00	25.11 -0.67 0.00	23.24 -0.62 0.00	34.96 -0.86 0.00	46.29 -1.33 0.00	49.44 -1.32 0.00	48.81 -1.30 0.00	44.99 -1.20 0.00	45.04 -1.20 0.00	45.83 -1.32 0.00	46.19 -1.38 0.00	43.68 -1.30 0.00	43.74 -1.31 0.00	43.84 -1.36 0.00	45.46 -1.31 0.00	45.58 -1.26 0.00	53.89 -1.44 0.00	56.44 -1.33 0.00	48.22 -1.39 0.00	43.22 -1.15 0.00	39.21 -1.09 0.00	39.88 -1.06 0.00
FORT ORANGE____ 23900	36.49 1.30 0.00	33.42 1.07 0.00	31.84 0.99 0.00	26.60 0.82 0.00	24.65 0.79 0.00	37.15 1.33 0.00	48.95 1.33 0.00	52.43 1.67 0.00	48.86 -1.25 0.00	45.17 -1.02 0.00	45.27 -0.97 0.00	46.63 -0.52 0.00	47.14 -0.43 0.00	46.82 1.84 0.00	46.90 1.85 0.00	47.05 1.85 0.00	48.59 1.82 0.00	48.62 1.78 0.00	57.32 1.99 0.00	59.85 2.08 0.00	51.54 1.93 0.00	46.46 2.09 0.00	41.91 1.61 0.00	42.50 1.56 0.00
FORT_DRUM_COGEN 23780	35.19 0.00 0.00	32.67 0.32 0.00	30.82 -0.03 0.00	25.57 -0.21 0.00	23.72 -0.14 0.00	35.78 -0.04 0.00	47.14 -0.48 0.00	50.30 -0.46 0.00	49.81 -0.30 0.00	45.87 -0.32 0.00	45.73 -0.51 0.00	46.54 -0.61 0.00	46.95 -0.62 0.00	44.35 -0.63 0.00	45.10 0.05 0.00	45.25 0.05 0.00	46.86 0.09 0.00	47.07 0.23 0.00	56.10 0.77 0.00	58.64 0.87 0.00	50.21 0.60 0.00	44.72 0.35 0.00	40.42 0.12 0.00	40.78 -0.16 0.00
FPL_FAR_ROCK_GT1 24212	40.84 2.64 -3.01	40.56 2.26 -5.95	40.30 2.16 -7.29	40.18 1.88 -12.52	40.10 1.77 -14.47	40.79 2.79 -2.18	49.99 2.62 0.25	54.29 3.76 0.23	54.55 4.16 -0.28	54.27 3.97 -4.11	54.28 4.02 -4.02	53.63 4.38 -2.10	51.38 4.38 0.57	48.23 3.96 0.71	48.16 3.87 0.76	48.20 3.75 0.75	49.84 3.74 0.67	49.87 3.65 0.62	59.71 4.76 0.38	62.24 4.91 -4.44	58.62 4.27 -4.74	48.99 3.82 -0.80	43.47 2.70 -0.47	43.25 2.66 0.35
FRANKLIN_FALL_HYD 24054	34.84 -0.35 0.00	32.35 0.00 0.00	30.70 -0.15 0.00	25.65 -0.13 0.00	23.74 -0.12 0.00	35.43 -0.39 0.00	47.72 0.10 0.00	50.30 -0.46 0.00	49.36 -0.75 0.00	45.40 -0.79 0.00	45.64 -0.60 0.00	46.30 -0.85 0.00	46.95 -0.62 0.00	44.40 -0.58 0.00	44.28 -0.77 0.00	44.43 -0.77 0.00	45.93 -0.84 0.00	46.04 -0.80 0.00	54.39 -0.94 0.00	56.61 -1.16 0.00	49.11 -0.50 0.00	43.70 -0.67 0.00	40.02 -0.28 0.00	40.53 -0.41 0.00
FULTON COGEN____ 23766	34.66 -0.53 0.00	31.96 -0.39 0.00	30.36 -0.49 0.00	25.32 -0.46 0.00	23.45 -0.41 0.00	35.32 -0.50 0.00	46.81 -0.81 0.00	50.10 -0.66 0.00	49.61 -0.50 0.00	45.68 -0.51 0.00	45.73 -0.51 0.00	46.54 -0.61 0.00	46.90 -0.67 0.00	44.31 -0.67 0.00	44.33 -0.72 0.00	44.43 -0.77 0.00	46.07 -0.70 0.00	46.23 -0.61 0.00	54.78 -0.55 0.00	57.37 -0.40 0.00	48.92 -0.69 0.00	43.79 -0.58 0.00	39.66 -0.64 0.00	40.24 -0.70 0.00
G.F.CEMENT___DRP 24184	36.63 1.44 0.00	33.71 1.36 0.00	31.93 1.08 0.00	26.68 0.90 0.00	24.72 0.86 0.00	37.36 1.54 0.00	50.00 2.38 0.00	53.75 2.99 0.00	53.12 3.01 0.00	49.05 2.86 0.00	49.15 2.91 0.00	50.31 3.16 0.00	50.71 3.14 0.00	47.95 2.97 0.00	47.98 2.93 0.00	48.14 2.94 0.00	49.76 2.99 0.00	49.88 3.04 0.00	58.98 3.65 0.00	61.64 3.87 0.00	52.83 3.22 0.00	46.90 2.53 0.00	42.15 1.85 0.00	42.58 1.64 0.00
GARDENVILLE___LBMP 24039	31.05 -3.84 0.30	28.44 -3.69 0.22	27.15 -3.52 0.18	22.74 -2.99 0.05	21.15 -2.70 0.01	31.82 -3.80 0.20	41.43 -5.33 0.86	46.14 -4.62 0.00	46.25 -3.86 0.00	42.45 -3.74 0.00	42.45 -3.79 0.00	42.11 -5.04 0.00	42.20 -5.37 0.00	39.85 -5.13 0.00	39.55 -5.50 0.00	39.60 -5.60 0.00	41.67 -5.10 0.00	42.53 -4.31 0.00	50.63 -4.70 0.00	53.26 -4.51 0.00	43.81 -5.80 0.00	39.27 -5.10 0.00	34.54 -5.76 0.00	35.65 -5.24 0.05

GENERAL___MILLS 23808	31.16 -3.77 0.26	28.54 -3.62 0.19	27.24 -3.45 0.16	22.82 -2.91 0.05	21.20 -2.65 0.01	31.96 -3.69 0.17	41.69 -5.19 0.74	46.29 -4.47 0.00	46.40 -3.71 0.00	42.59 -3.60 0.00	42.59 -3.65 0.00	42.25 -4.90 0.00	42.34 -5.23 0.00	39.99 -4.99 0.00	39.69 -5.36 0.00	39.69 -5.51 0.00	41.81 -4.96 0.00	42.67 -4.17 0.00	50.79 -4.54 0.00	53.49 -4.28 0.00	43.95 -5.66 0.00	39.40 -4.97 0.00	34.62 -5.68 0.00	35.78 -5.12 0.04
GE_PLASTICS___DRP 24183	35.89 0.70 0.00	32.93 0.58 0.00	31.37 0.52 0.00	26.22 0.44 0.00	24.27 0.41 0.00	36.54 0.72 0.00	48.48 0.86 0.00	51.88 1.12 0.00	51.26 1.15 0.00	47.34 1.15 0.00	47.44 1.20 0.00	48.56 1.41 0.00	49.00 1.43 0.00	46.28 1.30 0.00	46.36 1.31 0.00	46.56 1.36 0.00	48.08 1.31 0.00	48.06 1.22 0.00	56.66 1.33 0.00	59.16 1.39 0.00	50.90 1.29 0.00	45.61 1.24 0.00	41.23 0.93 0.00	41.80 0.86 0.00
GILBOA___1 23756	35.86 0.67 0.00	32.87 0.52 0.00	31.31 0.46 0.00	26.19 0.41 0.00	24.24 0.38 0.00	36.50 0.68 0.00	48.38 0.76 0.00	51.83 1.07 0.00	51.11 1.00 0.00	47.16 0.97 0.00	47.26 1.02 0.00	48.47 1.32 0.00	48.85 1.28 0.00	46.24 1.26 0.00	46.27 1.22 0.00	46.47 1.27 0.00	47.99 1.22 0.00	47.96 1.12 0.00	56.38 1.05 0.00	58.87 1.10 0.00	50.70 1.09 0.00	45.52 1.15 0.00	41.19 0.89 0.00	41.80 0.86 0.00
GILBOA___2 23757	35.86 0.67 0.00	32.87 0.52 0.00	31.31 0.46 0.00	26.19 0.41 0.00	24.24 0.38 0.00	36.50 0.68 0.00	48.38 0.76 0.00	51.83 1.07 0.00	50.91 0.80 0.00	47.02 0.83 0.00	47.12 0.88 0.00	48.47 1.32 0.00	48.85 1.28 0.00	46.24 1.26 0.00	46.27 1.22 0.00	46.47 1.27 0.00	47.99 1.22 0.00	47.96 1.12 0.00	56.16 0.83 0.00	58.64 0.87 0.00	50.55 0.94 0.00	45.52 1.15 0.00	41.19 0.89 0.00	41.80 0.86 0.00
GILBOA___3 23758	35.86 0.67 0.00	32.87 0.52 0.00	31.31 0.46 0.00	26.19 0.41 0.00	24.24 0.38 0.00	36.50 0.68 0.00	48.38 0.76 0.00	51.83 1.07 0.00	51.11 1.00 0.00	47.16 0.97 0.00	47.26 1.02 0.00	48.47 1.32 0.00	48.85 1.28 0.00	46.24 1.26 0.00	46.27 1.22 0.00	46.47 1.27 0.00	47.99 1.22 0.00	47.96 1.12 0.00	56.16 0.83 0.00	58.64 0.87 0.00	50.70 1.09 0.00	45.52 1.15 0.00	41.19 0.89 0.00	41.80 0.86 0.00
GILBOA___4 23759	35.86 0.67 0.00	32.87 0.52 0.00	31.31 0.46 0.00	26.19 0.41 0.00	24.24 0.38 0.00	36.50 0.68 0.00	48.38 0.76 0.00	51.83 1.07 0.00	51.11 1.00 0.00	47.16 0.97 0.00	47.26 1.02 0.00	48.47 1.32 0.00	48.85 1.28 0.00	46.24 1.26 0.00	46.27 1.22 0.00	46.47 1.27 0.00	47.99 1.22 0.00	47.96 1.12 0.00	56.38 1.05 0.00	58.87 1.10 0.00	50.70 1.09 0.00	45.52 1.15 0.00	41.19 0.89 0.00	41.80 0.86 0.00
GILBOA___ 23599	35.86 0.67 0.00	32.87 0.52 0.00	31.31 0.46 0.00	26.19 0.41 0.00	24.24 0.38 0.00	36.50 0.68 0.00	48.38 0.76 0.00	51.83 1.07 0.00	51.11 1.00 0.00	47.16 0.97 0.00	47.26 1.02 0.00	48.47 1.32 0.00	48.85 1.28 0.00	46.24 1.26 0.00	46.27 1.22 0.00	46.47 1.27 0.00	47.99 1.22 0.00	47.96 1.12 0.00	56.38 1.05 0.00	58.87 1.10 0.00	50.70 1.09 0.00	45.52 1.15 0.00	41.19 0.89 0.00	41.80 0.86 0.00
GINNA___ 23603	31.07 -4.12 0.00	28.37 -3.98 0.00	27.12 -3.73 0.00	22.61 -3.17 0.00	20.93 -2.93 0.00	31.59 -4.23 0.00	42.24 -5.38 0.00	45.33 -5.43 0.00	44.95 -5.16 0.00	41.34 -4.85 0.00	41.43 -4.81 0.00	41.82 -5.33 0.00	42.10 -5.47 0.00	39.81 -5.17 0.00	39.82 -5.23 0.00	39.91 -5.29 0.00	41.58 -5.19 0.00	41.55 -5.29 0.00	49.19 -6.14 0.00	51.65 -6.12 0.00	43.66 -5.95 0.00	39.49 -4.88 0.00	35.26 -5.04 0.00	35.99 -4.95 0.00
GLEN PARK___ 23778	35.40 0.21 0.00	32.84 0.49 0.00	31.00 0.15 0.00	25.75 -0.03 0.00	23.86 0.00 0.00	36.07 0.25 0.00	47.62 0.00 0.00	50.91 0.15 0.00	50.56 0.45 0.00	46.51 0.32 0.00	46.38 0.14 0.00	47.20 0.05 0.00	47.62 0.05 0.00	44.94 -0.04 0.00	45.50 0.45 0.00	45.61 0.41 0.00	47.28 0.51 0.00	47.54 0.70 0.00	56.71 1.38 0.00	59.27 1.50 0.00	50.65 1.04 0.00	45.12 0.75 0.00	40.70 0.40 0.00	41.06 0.12 0.00
GLENWOOD_IC_1_G5 23712	40.49 2.29 -3.01	40.21 1.91 -5.95	39.96 1.82 -7.29	39.92 1.62 -12.52	39.83 1.50 -14.47	39.53 2.33 -1.38	49.80 2.43 0.25	53.73 3.20 0.23	53.80 3.41 -0.28	53.58 3.28 -4.11	53.59 3.33 -4.02	52.93 3.68 -2.10	50.76 3.76 0.57	47.82 3.55 0.71	47.80 3.51 0.76	47.98 3.53 0.75	49.56 3.46 0.67	49.55 3.33 0.62	58.93 3.98 0.38	61.43 4.10 0.44	57.97 3.62 -4.74	48.50 3.33 -0.80	43.39 2.62 -0.47	43.25 2.66 0.35
GLENWOOD_IC_2_G1 23688	40.31 2.11 -3.01	40.05 1.75 -5.95	39.81 1.67 -7.29	39.80 1.50 -12.52	39.69 1.36 -14.47	37.93 2.19 0.08	49.75 2.38 0.25	53.52 2.99 0.23	53.60 3.21 -0.28	53.39 3.09 -4.11	53.40 3.14 -4.02	52.74 3.49 -2.10	50.52 3.52 0.57	47.64 3.37 0.71	47.67 3.38 0.76	47.84 3.39 0.75	49.37 3.27 0.67	49.36 3.14 0.62	58.71 3.76 0.38	61.20 3.87 0.44	57.72 3.37 -4.74	48.32 3.15 -0.80	43.27 2.50 -0.47	43.05 2.46 0.35
GLENWOOD_IC_3_G1 23689	40.31 2.11 -3.01	40.05 1.75 -5.95	39.81 1.67 -7.29	39.80 1.50 -12.52	39.69 1.36 -14.47	37.93 2.19 0.08	49.75 2.38 0.25	53.52 2.99 0.23	53.60 3.21 -0.28	53.39 3.09 -4.11	53.40 3.14 -4.02	52.74 3.49 -2.10	50.52 3.52 0.57	47.64 3.37 0.71	47.67 3.38 0.76	47.84 3.39 0.75	49.37 3.27 0.67	49.36 3.14 0.62	58.71 3.76 0.38	61.20 3.87 0.44	57.72 3.37 -4.74	48.32 3.15 -0.80	43.27 2.50 -0.47	43.05 2.46 0.35
GLENWOOD___4 23550	40.49 2.29 -3.01	40.21 1.91 -5.95	39.96 1.82 -7.29	39.92 1.62 -12.52	39.83 1.50 -14.47	39.53 2.33 -1.38	49.80 2.43 0.25	53.73 3.20 0.23	53.80 3.41 -0.28	53.58 3.28 -4.11	53.59 3.33 -4.02	52.93 3.68 -2.10	50.76 3.76 0.57	47.82 3.55 0.71	47.80 3.51 0.76	47.98 3.53 0.75	49.56 3.46 0.67	49.55 3.33 0.62	58.93 3.98 0.38	61.43 4.10 0.44	57.97 3.62 -4.74	48.50 3.33 -0.80	43.39 2.62 -0.47	43.25 2.66 0.35
GLENWOOD___5 23614	40.49 2.29 -3.01	40.21 1.91 -5.95	39.96 1.82 -7.29	39.92 1.62 -12.52	39.83 1.50 -14.47	39.53 2.33 -1.38	49.80 2.43 0.25	53.73 3.20 0.23	53.80 3.41 -0.28	53.58 3.28 -4.11	53.59 3.33 -4.02	52.93 3.68 -2.10	50.76 3.76 0.57	47.82 3.55 0.71	47.80 3.51 0.76	47.98 3.53 0.75	49.56 3.46 0.67	49.55 3.33 0.62	58.93 3.98 0.38	61.43 4.10 0.44	57.97 3.62 -4.74	48.50 3.33 -0.80	43.39 2.62 -0.47	43.25 2.66 0.35
GOUDEY___7 23579	34.13 -1.06 0.00	31.31 -1.04 0.00	29.86 -0.99 0.00	24.93 -0.85 0.00	23.10 -0.76 0.00	34.85 -0.97 0.00	46.43 -1.19 0.00	50.10 -0.66 0.00	49.81 -0.30 0.00	45.82 -0.37 0.00	45.87 -0.37 0.00	46.58 -0.57 0.00	46.90 -0.67 0.00	44.31 -0.67 0.00	44.06 -0.99 0.00	44.21 -0.99 0.00	45.93 -0.84 0.00	46.18 -0.66 0.00	54.94 -0.39 0.00	57.54 -0.23 0.00	48.82 -0.79 0.00	43.35 -1.02 0.00	39.05 -1.25 0.00	39.63 -1.31 0.00
GOUDEY___8 23580	33.99 -1.20 0.00	31.22 -1.13 0.00	29.74 -1.11 0.00	24.85 -0.93 0.00	23.00 -0.86 0.00	34.71 -1.11 0.00	46.24 -1.38 0.00	49.90 -0.86 0.00	49.61 -0.50 0.00	45.64 -0.55 0.00	45.69 -0.55 0.00	46.40 -0.75 0.00	46.71 -0.86 0.00	44.13 -0.85 0.00	43.92 -1.13 0.00	44.02 -1.18 0.00	45.74 -1.03 0.00	46.00 -0.84 0.00	54.72 -0.61 0.00	57.31 -0.46 0.00	48.62 -0.99 0.00	43.22 -1.15 0.00	38.89 -1.41 0.00	39.51 -1.43 0.00

GOWANUS_GT_1_GRP 23732	46.41 1.94 -9.28	33.93 1.55 -0.03	32.33 1.48 0.00	27.09 1.31 0.00	25.12 1.26 0.00	37.82 1.97 -0.03	55.26 2.52 -5.12	58.57 3.05 -4.76	59.55 3.21 -6.23	62.37 3.14 -13.04	62.44 3.24 -12.96	76.89 3.58 -26.16	62.83 3.57 -11.69	63.03 3.42 -14.63	64.10 3.47 -15.58	64.14 3.53 -15.41	64.02 3.46 -13.79	62.90 3.28 -12.78	81.79 3.87 -22.59	70.69 3.99 -8.93	61.81 3.47 -8.73	57.61 3.11 -10.13	55.52 2.54 -12.68	55.35 2.50 -11.91
GOWANUS_GT_2_GRP 23617	46.41 1.94 -9.28	33.93 1.55 -0.03	32.33 1.48 0.00	27.09 1.31 0.00	25.12 1.26 0.00	37.82 1.97 -0.03	55.26 2.52 -5.12	58.57 3.05 -4.76	59.55 3.21 -6.23	62.37 3.14 -13.04	62.44 3.24 -12.96	76.89 3.58 -26.16	62.83 3.57 -11.69	63.03 3.42 -14.63	64.10 3.47 -15.58	64.14 3.53 -15.41	64.02 3.46 -13.79	62.90 3.28 -12.78	81.79 3.87 -22.59	70.69 3.99 -8.93	61.81 3.47 -8.73	57.61 3.11 -10.13	55.52 2.54 -12.68	55.35 2.50 -11.91
GOWANUS_GT_3_GRP 23618	46.41 1.94 -9.28	33.93 1.55 -0.03	32.33 1.48 0.00	27.09 1.31 0.00	25.12 1.26 0.00	37.82 1.97 -0.03	55.26 2.52 -5.12	58.57 3.05 -4.76	59.55 3.21 -6.23	62.37 3.14 -13.04	62.44 3.24 -12.96	76.89 3.58 -26.16	62.83 3.57 -11.69	63.03 3.42 -14.63	64.10 3.47 -15.58	64.14 3.53 -15.41	64.02 3.46 -13.79	62.90 3.28 -12.78	81.79 3.87 -22.59	70.69 3.99 -8.93	61.81 3.47 -8.73	57.61 3.11 -10.13	55.52 2.54 -12.68	55.35 2.50 -11.91
GOWANUS_GT_4_GRP 23751	46.41 1.94 -9.28	33.93 1.55 -0.03	32.33 1.48 0.00	27.09 1.31 0.00	25.12 1.26 0.00	37.82 1.97 -0.03	55.26 2.52 -5.12	58.57 3.05 -4.76	59.55 3.21 -6.23	62.37 3.14 -13.04	62.44 3.24 -12.96	76.89 3.58 -26.16	62.83 3.57 -11.69	63.03 3.42 -14.63	64.10 3.47 -15.58	64.14 3.53 -15.41	64.02 3.46 -13.79	62.90 3.28 -12.78	81.79 3.87 -22.59	70.69 3.99 -8.93	61.81 3.47 -8.73	57.61 3.11 -10.13	55.52 2.54 -12.68	55.35 2.50 -11.91
GOWANUS_GT1_1 24077	46.41 1.94 -9.28	33.93 1.55 -0.03	32.33 1.48 0.00	27.09 1.31 0.00	25.12 1.26 0.00	37.82 1.97 -0.03	55.26 2.52 -5.12	58.57 3.05 -4.76	59.55 3.21 -6.23	62.37 3.14 -13.04	62.44 3.24 -12.96	76.89 3.58 -26.16	62.83 3.57 -11.69	63.03 3.42 -14.63	64.10 3.47 -15.58	64.14 3.53 -15.41	64.02 3.46 -13.79	62.90 3.28 -12.78	81.79 3.87 -22.59	70.69 3.99 -8.93	61.81 3.47 -8.73	57.61 3.11 -10.13	55.52 2.54 -12.68	55.35 2.50 -11.91
GOWANUS_GT1_2 24078	46.41 1.94 -9.28	33.93 1.55 -0.03	32.33 1.48 0.00	27.09 1.31 0.00	25.12 1.26 0.00	37.82 1.97 -0.03	55.26 2.52 -5.12	58.57 3.05 -4.76	59.55 3.21 -6.23	62.37 3.14 -13.04	62.44 3.24 -12.96	76.89 3.58 -26.16	62.83 3.57 -11.69	63.03 3.42 -14.63	64.10 3.47 -15.58	64.14 3.53 -15.41	64.02 3.46 -13.79	62.90 3.28 -12.78	81.79 3.87 -22.59	70.69 3.99 -8.93	61.81 3.47 -8.73	57.61 3.11 -10.13	55.52 2.54 -12.68	55.35 2.50 -11.91
GOWANUS_GT1_3 24079	46.41 1.94 -9.28	33.93 1.55 -0.03	32.33 1.48 0.00	27.09 1.31 0.00	25.12 1.26 0.00	37.82 1.97 -0.03	55.26 2.52 -5.12	58.57 3.05 -4.76	59.55 3.21 -6.23	62.37 3.14 -13.04	62.44 3.24 -12.96	76.89 3.58 -26.16	62.83 3.57 -11.69	63.03 3.42 -14.63	64.10 3.47 -15.58	64.14 3.53 -15.41	64.02 3.46 -13.79	62.90 3.28 -12.78	81.79 3.87 -22.59	70.69 3.99 -8.93	61.81 3.47 -8.73	57.61 3.11 -10.13	55.52 2.54 -12.68	55.35 2.50 -11.91

GOWANUS_GT2_5 24118	46.41 1.94 -9.28	33.93 1.55 -0.03	32.33 1.48 0.00	27.09 1.31 0.00	25.12 1.26 0.00	37.82 1.97 -0.03	55.26 2.52 -5.12	58.57 3.05 -4.76	59.55 3.21 -6.23	62.37 3.14 -13.04	62.44 3.24 -12.96	76.89 3.58 -26.16	62.83 3.57 -11.69	63.03 3.42 -14.63	64.10 3.47 -15.58	64.14 3.53 -15.41	64.02 3.46 -13.79	62.90 3.28 -12.78	81.79 3.87 -22.59	70.69 3.99 -8.93	61.81 3.47 -8.73	57.61 3.11 -10.13	55.52 2.54 -12.68	55.35 2.50 -11.91
GOWANUS_GT2_6 24119	46.41 1.94 -9.28	33.93 1.55 -0.03	32.33 1.48 0.00	27.09 1.31 0.00	25.12 1.26 0.00	37.82 1.97 -0.03	55.26 2.52 -5.12	58.57 3.05 -4.76	59.55 3.21 -6.23	62.37 3.14 -13.04	62.44 3.24 -12.96	76.89 3.58 -26.16	62.83 3.57 -11.69	63.03 3.42 -14.63	64.10 3.47 -15.58	64.14 3.53 -15.41	64.02 3.46 -13.79	62.90 3.28 -12.78	81.79 3.87 -22.59	70.69 3.99 -8.93	61.81 3.47 -8.73	57.61 3.11 -10.13	55.52 2.54 -12.68	55.35 2.50 -11.91
GOWANUS_GT2_7 24120	46.41 1.94 -9.28	33.93 1.55 -0.03	32.33 1.48 0.00	27.09 1.31 0.00	25.12 1.26 0.00	37.82 1.97 -0.03	55.26 2.52 -5.12	58.57 3.05 -4.76	59.55 3.21 -6.23	62.37 3.14 -13.04	62.44 3.24 -12.96	76.89 3.58 -26.16	62.83 3.57 -11.69	63.03 3.42 -14.63	64.10 3.47 -15.58	64.14 3.53 -15.41	64.02 3.46 -13.79	62.90 3.28 -12.78	81.79 3.87 -22.59	70.69 3.99 -8.93	61.81 3.47 -8.73	57.61 3.11 -10.13	55.52 2.54 -12.68	55.35 2.50 -11.91
GOWANUS_GT2_8 24121	46.41 1.94 -9.28	33.93 1.55 -0.03	32.33 1.48 0.00	27.09 1.31 0.00	25.12 1.26 0.00	37.82 1.97 -0.03	55.26 2.52 -5.12	58.57 3.05 -4.76	59.55 3.21 -6.23	62.37 3.14 -13.04	62.44 3.24 -12.96	76.89 3.58 -26.16	62.83 3.57 -11.69	63.03 3.42 -14.63	64.10 3.47 -15.58	64.14 3.53 -15.41	64.02 3.46 -13.79	62.90 3.28 -12.78	81.79 3.87 -22.59	70.69 3.99 -8.93	61.81 3.47 -8.73	57.61 3.11 -10.13	55.52 2.54 -12.68	55.35 2.50 -11.91
GOWANUS_GT3_1 24122	46.41 1.94 -9.28	33.93 1.55 -0.03	32.33 1.48 0.00	27.09 1.31 0.00	25.12 1.26 0.00	37.82 1.97 -0.03	55.26 2.52 -5.12	58.57 3.05 -4.76	59.55 3.21 -6.23	62.37 3.14 -13.04	62.44 3.24 -12.96	76.89 3.58 -26.16	62.83 3.57 -11.69	63.03 3.42 -14.63	64.10 3.47 -15.58	64.14 3.53 -15.41	64.02 3.46 -13.79	62.90 3.28 -12.78	81.79 3.87 -22.59	70.69 3.99 -8.93	61.81 3.47 -8.73	57.61 3.11 -10.13	55.52 2.54 -12.68	55.35 2.50 -11.91
GOWANUS_GT3_2 24123	46.41 1.94 -9.28	33.93 1.55 -0.03	32.33 1.48 0.00	27.09 1.31 0.00	25.12 1.26 0.00	37.82 1.97 -0.03	55.26 2.52 -5.12	58.57 3.05 -4.76	59.55 3.21 -6.23	62.37 3.14 -13.04	62.44 3.24 -12.96	76.89 3.58 -26.16	62.83 3.57 -11.69	63.03 3.42 -14.63	64.10 3.47 -15.58	64.14 3.53 -15.41	64.02 3.46 -13.79	62.90 3.28 -12.78	81.79 3.87 -22.59	70.69 3.99 -8.93	61.81 3.47 -8.73	57.61 3.11 -10.13	55.52 2.54 -12.68	55.35 2.50 -11.91
GOWANUS_GT3_3 24124	46.41 1.94 -9.28	33.93 1.55 -0.03	32.33 1.48 0.00	27.09 1.31 0.00	25.12 1.26 0.00	37.82 1.97 -0.03	55.26 2.52 -5.12	58.57 3.05 -4.76	59.55 3.21 -6.23	62.37 3.14 -13.04	62.44 3.24 -12.96	76.89 3.58 -26.16	62.83 3.57 -11.69	63.03 3.42 -14.63	64.10 3.47 -15.58	64.14 3.53 -15.41	64.02 3.46 -13.79	62.90 3.28 -12.78	81.79 3.87 -22.59	70.69 3.99 -8.93	61.81 3.47 -8.73	57.61 3.11 -10.13	55.52 2.54 -12.68	55.35 2.50 -11.91

GOWANUS_GT4_5 24134	46.41 1.94 -9.28	33.93 1.55 -0.03	32.33 1.48 0.00	27.09 1.31 0.00	25.12 1.26 0.00	37.82 1.97 -0.03	55.26 2.52 -5.12	58.57 3.05 -4.76	59.55 3.21 -6.23	62.37 3.14 -13.04	62.44 3.24 -12.96	76.89 3.58 -26.16	62.83 3.57 -11.69	63.03 3.42 -14.63	64.10 3.47 -15.58	64.14 3.53 -15.41	64.02 3.46 -13.79	62.90 3.28 -12.78	81.79 3.87 -22.59	70.69 3.99 -8.93	61.81 3.47 -8.73	57.61 3.11 -10.13	55.52 2.54 -12.68	55.35 2.50 -11.91
GOWANUS_GT4_6 24135	46.41 1.94 -9.28	33.93 1.55 -0.03	32.33 1.48 0.00	27.09 1.31 0.00	25.12 1.26 0.00	37.82 1.97 -0.03	55.26 2.52 -5.12	58.57 3.05 -4.76	59.55 3.21 -6.23	62.37 3.14 -13.04	62.44 3.24 -12.96	76.89 3.58 -26.16	62.83 3.57 -11.69	63.03 3.42 -14.63	64.10 3.47 -15.58	64.14 3.53 -15.41	64.02 3.46 -13.79	62.90 3.28 -12.78	81.79 3.87 -22.59	70.69 3.99 -8.93	61.81 3.47 -8.73	57.61 3.11 -10.13	55.52 2.54 -12.68	55.35 2.50 -11.91
GOWANUS_GT4_7 24136	46.41 1.94 -9.28	33.93 1.55 -0.03	32.33 1.48 0.00	27.09 1.31 0.00	25.12 1.26 0.00	37.82 1.97 -0.03	55.26 2.52 -5.12	58.57 3.05 -4.76	59.55 3.21 -6.23	62.37 3.14 -13.04	62.44 3.24 -12.96	76.89 3.58 -26.16	62.83 3.57 -11.69	63.03 3.42 -14.63	64.10 3.47 -15.58	64.14 3.53 -15.41	64.02 3.46 -13.79	62.90 3.28 -12.78	81.79 3.87 -22.59	70.69 3.99 -8.93	61.81 3.47 -8.73	57.61 3.11 -10.13	55.52 2.54 -12.68	55.35 2.50 -11.91
GOWANUS_GT4_8 24137	46.41 1.94 -9.28	33.93 1.55 -0.03	32.33 1.48 0.00	27.09 1.31 0.00	25.12 1.26 0.00	37.82 1.97 -0.03	55.26 2.52 -5.12	58.57 3.05 -4.76	59.55 3.21 -6.23	62.37 3.14 -13.04	62.44 3.24 -12.96	76.89 3.58 -26.16	62.83 3.57 -11.69	63.03 3.42 -14.63	64.10 3.47 -15.58	64.14 3.53 -15.41	64.02 3.46 -13.79	62.90 3.28 -12.78	81.79 3.87 -22.59	70.69 3.99 -8.93	61.81 3.47 -8.73	57.61 3.11 -10.13	55.52 2.54 -12.68	55.35 2.50 -11.91
GRAHMSVILLE___HY 23607	36.21 1.02 0.00	33.16 0.81 0.00	31.59 0.74 0.00	26.42 0.64 0.00	24.46 0.60 0.00	36.86 1.04 0.00	48.91 1.29 0.00	52.33 1.57 0.00	51.71 1.60 0.00	47.76 1.57 0.00	47.86 1.62 0.00	49.18 2.03 0.00	49.62 2.05 0.00	47.00 2.02 0.00	47.08 2.03 0.00	47.28 2.08 0.00	48.73 1.96 0.00	48.48 1.64 0.00	57.16 1.83 0.00	59.62 1.85 0.00	51.54 1.93 0.00	46.19 1.82 0.00	41.67 1.37 0.00	42.21 1.27 0.00
GREENIDGE___3 23582	31.81 -3.38 0.00	29.18 -3.17 0.00	27.80 -3.05 0.00	23.20 -2.58 0.00	21.50 -2.36 0.00	32.56 -3.26 0.00	43.43 -4.19 0.00	47.26 -3.50 0.00	47.05 -3.06 0.00	43.19 -3.00 0.00	43.23 -3.01 0.00	43.61 -3.54 0.00	43.81 -3.76 0.00	41.38 -3.60 0.00	41.13 -3.92 0.00	41.22 -3.98 0.00	43.03 -3.74 0.00	43.42 -3.42 0.00	51.84 -3.49 0.00	54.48 -3.29 0.00	45.64 -3.97 0.00	40.60 -3.77 0.00	36.19 -4.11 0.00	36.89 -4.05 0.00
GREENIDGE___4 23583	31.85 -3.34 0.00	29.21 -3.14 0.00	27.83 -3.02 0.00	23.23 -2.55 0.00	21.52 -2.34 0.00	32.56 -3.26 0.00	43.48 -4.14 0.00	47.31 -3.45 0.00	47.10 -3.01 0.00	43.23 -2.96 0.00	43.28 -2.96 0.00	43.66 -3.49 0.00	43.86 -3.71 0.00	41.43 -3.55 0.00	41.18 -3.87 0.00	41.27 -3.93 0.00	43.08 -3.69 0.00	43.47 -3.37 0.00	51.90 -3.43 0.00	54.53 -3.24 0.00	45.69 -3.92 0.00	40.64 -3.73 0.00	36.23 -4.07 0.00	36.93 -4.01 0.00
HARZA MOOSE___RIVER 24016	35.58 0.39 0.00	32.80 0.45 0.00	31.16 0.31 0.00	25.99 0.21 0.00	24.07 0.21 0.00	36.25 0.43 0.00	48.24 0.62 0.00	51.57 0.81 0.00	50.91 0.80 0.00	46.93 0.74 0.00	46.89 0.65 0.00	47.76 0.61 0.00	48.19 0.62 0.00	45.52 0.54 0.00	45.77 0.72 0.00	45.92 0.72 0.00	47.52 0.75 0.00	47.68 0.84 0.00	56.60 1.27 0.00	59.16 1.39 0.00	50.65 1.04 0.00	45.21 0.84 0.00	40.90 0.60 0.00	41.39 0.45 0.00
HEMPSTEAD____ 23647	40.73 2.53 -3.01	40.40 2.10 -5.95	40.14 2.00 -7.29	40.08 1.78 -12.52	39.98 1.65 -14.47	40.30 2.61 -1.87	49.94 1.57 0.25	54.03 3.50 0.23	54.25 3.86 -0.28	53.95 3.65 -4.11	53.96 3.70 -4.02	53.35 4.10 -2.10	51.14 4.14 0.57	48.14 3.87 0.71	48.12 3.83 0.76	48.20 3.75 0.75	49.79 3.69 0.67	49.83 3.61 0.62	59.38 4.43 0.38	61.89 4.56 0.44	58.32 3.97 -4.74	48.85 3.68 -0.80	43.51 2.74 -0.47	43.29 2.70 0.35
HICKLING___1 23621	33.18 -2.01 0.00	30.47 -1.88 0.00	29.00 -1.85 0.00	24.21 -1.57 0.00	22.48 -1.38 0.00	34.14 -1.68 0.00	45.91 -1.71 0.00	50.86 0.10 0.00	50.81 0.70 0.00	46.51 0.32 0.00	46.52 0.28 0.00	46.82 -0.33 0.00	46.90 -0.67 0.00	44.22 -0.76 0.00	43.74 -1.31 0.00	43.80 -1.40 0.00	45.93 -0.84 0.00	46.65 -0.19 0.00	56.44 1.11 0.00	59.27 1.50 0.00	49.11 -0.50 0.00	42.91 -1.46 0.00	37.92 -2.38 0.00	38.65 -2.29 0.00
HICKLING___2 23622	33.18 -2.01 0.00	30.47 -1.88 0.00	29.00 -1.85 0.00	24.21 -1.57 0.00	22.48 -1.38 0.00	34.14 -1.68 0.00	45.91 -1.71 0.00	50.86 0.10 0.00	50.81 0.70 0.00	46.51 0.32 0.00	46.52 0.28 0.00	46.82 -0.33 0.00	46.90 -0.67 0.00	44.22 -0.76 0.00	43.74 -1.31 0.00	43.80 -1.40 0.00	45.93 -0.84 0.00	46.65 -0.19 0.00	56.44 1.11 0.00	59.27 1.50 0.00	49.11 -0.50 0.00	42.91 -1.46 0.00	37.92 -2.38 0.00	38.65 -2.29 0.00
HIGH FALLS___HY 23754	36.56 1.37 0.00	33.35 1.00 0.00	31.81 0.96 0.00	26.60 0.82 0.00	24.62 0.76 0.00	37.11 1.29 0.00	49.19 1.57 0.00	52.59 1.83 0.00	51.86 1.75 0.00	47.99 1.80 0.00	48.09 1.85 0.00	49.60 2.45 0.00	50.09 2.52 0.00	47.50 2.52 0.00	47.57 2.52 0.00	47.82 2.62 0.00	49.16 2.39 0.00	48.76 1.92 0.00	57.43 2.10 0.00	59.85 2.08 0.00	51.99 2.38 0.00	46.63 2.26 0.00	42.11 1.81 0.00	42.66 1.72 0.00
HILLBURN___GT 23639	36.60 1.41 0.00	33.45 1.10 0.00	31.90 1.05 0.00	26.73 0.95 0.00	24.72 0.86 0.00	37.25 1.43 0.00	49.24 1.62 0.00	52.74 1.98 0.00	52.16 2.05 0.00	48.22 2.03 0.00	48.32 2.08 0.00	49.65 2.50 0.00	50.14 2.57 0.00	47.45 2.47 0.00	47.57 2.52 0.00	47.78 2.58 0.00	49.20 2.43 0.00	48.99 2.15 0.00	57.82 2.49 0.00	60.25 2.48 0.00	52.04 2.43 0.00	46.68 2.31 0.00	42.23 1.93 0.00	42.78 1.84 0.00
HOLTSVIL 1-5___GRP1 24031	41.12 2.92 -3.01	40.82 2.52 -5.95	40.55 2.41 -7.29	40.41 2.11 -12.52	40.24 1.91 -14.47	41.33 3.04 -2.47	50.04 2.67 0.25	54.39 3.86 0.23	54.80 4.41 -0.28	54.46 4.16 -4.11	54.42 4.16 -4.02	53.82 4.57 -2.10	51.66 4.66 0.57	48.68 4.41 0.71	48.61 4.32 0.76	48.65 4.20 0.75	50.26 4.16 0.67	50.34 4.12 0.62	60.10 5.15 0.38	62.59 5.26 0.44	58.91 4.56 -4.74	49.43 4.26 -0.80	43.71 2.94 -0.47	43.50 2.91 0.35
HOLTSVIL6-10___GRP2 24032	41.23 3.03 -3.01	40.95 2.65 -5.95	40.67 2.53 -7.29	40.49 2.19 -12.52	40.33 2.00 -14.47	41.44 3.15 -2.47	50.27 2.90 0.25	54.64 4.11 0.23	55.05 4.66 -0.28	54.69 4.39 -4.11	54.70 4.44 -4.02	54.06 4.81 -2.10	51.90 4.90 0.57	48.95 4.68 0.71	48.84 4.55 0.76	48.88 4.43 0.75	50.50 4.40 0.67	50.62 4.40 0.62	60.43 5.48 0.38	62.99 5.66 0.44	59.21 4.86 -4.74	49.65 4.48 -0.80	43.87 3.10 -0.47	43.62 3.03 0.35
HOLTSVILLE_IC_1 23690	41.12 2.92 -3.01	40.82 2.52 -5.95	40.55 2.41 -7.29	40.41 2.11 -12.52	40.24 1.91 -14.47	41.33 3.04 -2.47	50.04 2.67 0.25	54.39 3.86 0.23	54.80 4.41 -0.28	54.46 4.16 -4.11	54.42 4.16 -4.02	53.82 4.57 -2.10	51.66 4.66 0.57	48.68 4.41 0.71	48.61 4.32 0.76	48.65 4.20 0.75	50.26 4.16 0.67	50.34 4.12 0.62	60.10 5.15 0.38	62.59 5.26 0.44	58.91 4.56 -4.74	49.43 4.26 -0.80	43.71 2.94 -0.47	43.50 2.91 0.35

HOLTSVILLE_IC_10 23699	41.23 3.03 -3.01	40.95 2.65 -5.95	40.67 2.53 -7.29	40.49 2.19 -12.52	40.33 2.00 -14.47	41.44 3.15 -2.47	50.27 2.90 0.25	54.64 4.11 0.23	55.05 4.66 -0.28	54.69 4.39 -4.11	54.70 4.44 -4.02	54.06 4.81 -2.10	51.90 4.90 0.57	48.95 4.68 0.71	48.84 4.55 0.76	48.88 4.43 0.75	50.50 4.40 0.67	50.62 4.40 0.62	60.43 5.48 0.38	62.99 5.66 0.44	59.21 4.86 -4.74	49.65 4.48 -0.80	43.87 3.10 -0.47	43.62 3.03 0.35
HOLTSVILLE_IC_2 23691	41.12 2.92 -3.01	40.82 2.52 -5.95	40.55 2.41 -7.29	40.41 2.11 -12.52	40.24 1.91 -14.47	41.33 3.04 -2.47	50.04 2.67 0.25	54.39 3.86 0.23	54.80 4.41 -0.28	54.46 4.16 -4.11	54.42 4.16 -4.02	53.82 4.57 -2.10	51.66 4.66 0.57	48.68 4.41 0.71	48.61 4.32 0.76	48.65 4.20 0.75	50.26 4.16 0.67	50.34 4.12 0.62	60.10 5.15 0.38	62.59 5.26 0.44	58.91 4.56 -4.74	49.43 4.26 -0.80	43.71 2.94 -0.47	43.50 2.91 0.35
HOLTSVILLE_IC_3 23692	41.12 2.92 -3.01	40.82 2.52 -5.95	40.55 2.41 -7.29	40.41 2.11 -12.52	40.24 1.91 -14.47	41.33 3.04 -2.47	50.04 2.67 0.25	54.39 3.86 0.23	54.80 4.41 -0.28	54.46 4.16 -4.11	54.42 4.16 -4.02	53.82 4.57 -2.10	51.66 4.66 0.57	48.68 4.41 0.71	48.61 4.32 0.76	48.65 4.20 0.75	50.26 4.16 0.67	50.34 4.12 0.62	60.10 5.15 0.38	62.59 5.26 0.44	58.91 4.56 -4.74	49.43 4.26 -0.80	43.71 2.94 -0.47	43.50 2.91 0.35
HOLTSVILLE_IC_4 23693	41.12 2.92 -3.01	40.82 2.52 -5.95	40.55 2.41 -7.29	40.41 2.11 -12.52	40.24 1.91 -14.47	41.33 3.04 -2.47	50.04 2.67 0.25	54.39 3.86 0.23	54.80 4.41 -0.28	54.46 4.16 -4.11	54.42 4.16 -4.02	53.82 4.57 -2.10	51.66 4.66 0.57	48.68 4.41 0.71	48.61 4.32 0.76	48.65 4.20 0.75	50.26 4.16 0.67	50.34 4.12 0.62	60.10 5.15 0.38	62.59 5.26 0.44	58.91 4.56 -4.74	49.43 4.26 -0.80	43.71 2.94 -0.47	43.50 2.91 0.35
HOLTSVILLE_IC_5 23694	41.12 2.92 -3.01	40.82 2.52 -5.95	40.55 2.41 -7.29	40.41 2.11 -12.52	40.24 1.91 -14.47	41.33 3.04 -2.47	50.04 2.67 0.25	54.39 3.86 0.23	54.80 4.41 -0.28	54.46 4.16 -4.11	54.42 4.16 -4.02	53.82 4.57 -2.10	51.66 4.66 0.57	48.68 4.41 0.71	48.61 4.32 0.76	48.65 4.20 0.75	50.26 4.16 0.67	50.34 4.12 0.62	60.10 5.15 0.38	62.59 5.26 0.44	58.91 4.56 -4.74	49.43 4.26 -0.80	43.71 2.94 -0.47	43.50 2.91 0.35
HOLTSVILLE_IC_6 23695	41.23 3.03 -3.01	40.95 2.65 -5.95	40.67 2.53 -7.29	40.49 2.19 -12.52	40.33 2.00 -14.47	41.44 3.15 -2.47	50.27 2.90 0.25	54.64 4.11 0.23	55.05 4.66 -0.28	54.69 4.39 -4.11	54.70 4.44 -4.02	54.06 4.81 -2.10	51.90 4.90 0.57	48.95 4.68 0.71	48.84 4.55 0.76	48.88 4.43 0.75	50.50 4.40 0.67	50.62 4.40 0.62	60.43 5.48 0.38	62.99 5.66 0.44	59.21 4.86 -4.74	49.65 4.48 -0.80	43.87 3.10 -0.47	43.62 3.03 0.35
HOLTSVILLE_IC_7 23696	41.23 3.03 -3.01	40.95 2.65 -5.95	40.67 2.53 -7.29	40.49 2.19 -12.52	40.33 2.00 -14.47	41.44 3.15 -2.47	50.27 2.90 0.25	54.64 4.11 0.23	55.05 4.66 -0.28	54.69 4.39 -4.11	54.70 4.44 -4.02	54.06 4.81 -2.10	51.90 4.90 0.57	48.95 4.68 0.71	48.84 4.55 0.76	48.88 4.43 0.75	50.50 4.40 0.67	50.62 4.40 0.62	60.43 5.48 0.38	62.99 5.66 0.44	59.21 4.86 -4.74	49.65 4.48 -0.80	43.87 3.10 -0.47	43.62 3.03 0.35
HOLTSVILLE_IC_8 23697	41.23 3.03 -3.01	40.95 2.65 -5.95	40.67 2.53 -7.29	40.49 2.19 -12.52	40.33 2.00 -14.47	41.44 3.15 -2.47	50.27 2.90 0.25	54.64 4.11 0.23	55.05 4.66 -0.28	54.69 4.39 -4.11	54.70 4.44 -4.02	54.06 4.81 -2.10	51.90 4.90 0.57	48.95 4.68 0.71	48.84 4.55 0.76	48.88 4.43 0.75	50.50 4.40 0.67	50.62 4.40 0.62	60.43 5.48 0.38	62.99 5.66 0.44	59.21 4.86 -4.74	49.65 4.48 -0.80	43.87 3.10 -0.47	43.62 3.03 0.35
HOLTSVILLE_IC_9 23698	41.23 3.03 -3.01	40.95 2.65 -5.95	40.67 2.53 -7.29	40.49 2.19 -12.52	40.33 2.00 -14.47	41.44 3.15 -2.47	50.27 2.90 0.25	54.64 4.11 0.23	55.05 4.66 -0.28	54.69 4.39 -4.11	54.70 4.44 -4.02	54.06 4.81 -2.10	51.90 4.90 0.57	48.95 4.68 0.71	48.84 4.55 0.76	48.88 4.43 0.75	50.50 4.40 0.67	50.62 4.40 0.62	60.43 5.48 0.38	62.99 5.66 0.44	59.21 4.86 -4.74	49.65 4.48 -0.80	43.87 3.10 -0.47	43.62 3.03 0.35
HQ_GEN_CEDARS 23644	35.23 0.04 0.00	32.71 0.36 0.00	31.07 0.22 0.00	25.96 0.18 0.00	24.03 0.17 0.00	35.86 0.04 0.00	48.33 0.71 0.00	51.12 0.36 0.00	50.11 0.00 0.00	46.05 -0.14 0.00	45.96 -0.28 0.00	46.49 -0.66 0.00	47.24 -0.33 0.00	44.67 -0.31 0.00	44.87 -0.18 0.00	45.02 -0.18 0.00	46.58 -0.19 0.00	46.70 -0.14 0.00	55.22 -0.11 0.00	57.54 -0.23 0.00	49.81 0.20 0.00	44.33 -0.04 0.00	40.54 0.24 0.00	40.98 0.04 0.00
HQ_GEN_CHAT DC 23651	35.19 0.00 0.00	32.48 0.13 0.00	31.00 0.15 0.00	25.91 0.13 0.00	23.96 0.10 0.00	35.78 -0.04 0.00	47.86 0.24 0.00	50.61 -0.15 0.00	49.86 -0.25 0.00	45.91 -0.28 0.00	45.92 -0.32 0.00	46.77 -0.38 0.00	47.24 -0.33 0.00	44.67 -0.31 0.00	44.78 -0.27 0.00	44.93 -0.27 0.00	46.49 -0.28 0.00	46.56 -0.28 0.00	55.00 -0.33 0.00	57.25 -0.52 0.00	49.41 -0.20 0.00	44.02 -0.35 0.00	40.26 -0.04 0.00	40.90 -0.04 0.00
HUDAV+59+74_TH_GRP 23620	45.43 2.11 -8.13	34.13 1.75 -0.03	32.52 1.67 0.00	27.28 1.50 0.00	25.24 1.38 0.00	38.04 2.19 -0.03	54.72 2.62 -4.48	58.08 3.15 -4.17	58.77 3.21 -5.45	60.69 3.09 -11.41	60.69 3.10 -11.35	73.54 3.49 -22.90	61.32 3.52 -10.23	61.16 3.37 -12.81	62.11 3.42 -13.64	62.13 3.44 -13.49	62.21 3.37 -12.07	61.22 3.19 -11.19	65.83 3.71 -6.79	69.45 3.87 -7.81	60.63 3.37 -7.65	56.43 3.19 -8.87	54.07 2.66 -11.11	50.97 2.62 -7.41
HUDSON AVE_GT_3 23810	45.43 2.11 -8.13	34.13 1.75 -0.03	32.52 1.67 0.00	27.28 1.50 0.00	25.24 1.38 0.00	38.04 2.19 -0.03	54.72 2.62 -4.48	58.08 3.15 -4.17	58.77 3.21 -5.45	60.69 3.09 -11.41	60.69 3.10 -11.35	73.54 3.49 -22.90	61.32 3.52 -10.23	61.16 3.37 -12.81	62.11 3.42 -13.64	62.13 3.44 -13.49	62.21 3.37 -12.07	61.22 3.19 -11.19	65.83 3.71 -6.79	69.45 3.87 -7.81	60.63 3.37 -7.65	56.43 3.19 -8.87	54.07 2.66 -11.11	50.97 2.62 -7.41
HUDSON AVE_GT_4 23540	45.43 2.11 -8.13	34.13 1.75 -0.03	32.52 1.67 0.00	27.28 1.50 0.00	25.24 1.38 0.00	38.04 2.19 -0.03	54.72 2.62 -4.48	58.08 3.15 -4.17	58.77 3.21 -5.45	60.69 3.09 -11.41	60.69 3.10 -11.35	73.54 3.49 -22.90	61.32 3.52 -10.23	61.16 3.37 -12.81	62.11 3.42 -13.64	62.13 3.44 -13.49	62.21 3.37 -12.07	61.22 3.19 -11.19	65.83 3.71 -6.79	69.45 3.87 -7.81	60.63 3.37 -7.65	56.43 3.19 -8.87	54.07 2.66 -11.11	50.97 2.62 -7.41
HUDSON AVE_GT_5 23657	45.43 2.11 -8.13	34.13 1.75 -0.03	32.52 1.67 0.00	27.28 1.50 0.00	25.24 1.38 0.00	38.04 2.19 -0.03	54.72 2.62 -4.48	58.08 3.15 -4.17	58.77 3.21 -5.45	60.69 3.09 -11.41	60.69 3.10 -11.35	73.54 3.49 -22.90	61.32 3.52 -10.23	61.16 3.37 -12.81	62.11 3.42 -13.64	62.13 3.44 -13.49	62.21 3.37 -12.07	61.22 3.19 -11.19	65.83 3.71 -6.79	69.45 3.87 -7.81	60.63 3.37 -7.65	56.43 3.19 -8.87	54.07 2.66 -11.11	50.97 2.62 -7.41
HUDSON_AVE_10 24168	45.54 2.22 -8.13	34.22 1.84 -0.03	32.58 1.73 0.00	27.33 1.55 0.00	25.29 1.43 0.00	38.14 2.29 -0.03	54.86 2.76 -4.48	58.23 3.30 -4.17	58.87 3.31 -5.45	60.79 3.19 -11.41	60.83 3.24 -11.35	73.68 3.63 -22.90	61.46 3.66 -10.23	61.30 3.51 -12.81	62.20 3.51 -13.64	62.22 3.53 -13.49	62.30 3.46 -12.07	61.36 3.33 -11.19	65.99 3.87 -6.79	69.62 4.04 -7.81	60.73 3.47 -7.65	56.57 3.33 -8.87	54.23 2.82 -11.11	51.09 2.74 -7.41

HUNTLEY___63 23557	31.42 -3.55 0.22	28.73 -3.46 0.16	27.42 -3.30 0.13	22.96 -2.78 0.04	21.33 -2.53 0.00	32.09 -3.58 0.15	41.61 -5.38 0.63	45.79 -4.97 0.00	45.90 -4.21 0.00	42.17 -4.02 0.00	42.17 -4.07 0.00	41.77 -5.38 0.00	41.91 -5.66 0.00	39.63 -5.35 0.00	39.37 -5.68 0.00	39.37 -5.83 0.00	41.44 -5.33 0.00	42.25 -4.59 0.00	50.02 -5.31 0.00	52.69 -5.08 0.00	43.36 -6.25 0.00	39.22 -5.15 0.00	34.46 -5.84 0.00	35.67 -5.24 0.03
HUNTLEY___64 23558	31.42 -3.55 0.22	28.73 -3.46 0.16	27.42 -3.30 0.13	22.96 -2.78 0.04	21.33 -2.53 0.00	32.09 -3.58 0.15	41.61 -5.38 0.63	45.79 -4.97 0.00	45.90 -4.21 0.00	42.17 -4.02 0.00	42.17 -4.07 0.00	41.77 -5.38 0.00	41.91 -5.66 0.00	39.63 -5.35 0.00	39.37 -5.68 0.00	39.37 -5.83 0.00	41.44 -5.33 0.00	42.25 -4.59 0.00	50.02 -5.31 0.00	52.69 -5.08 0.00	43.36 -6.25 0.00	39.22 -5.15 0.00	34.46 -5.84 0.00	35.67 -5.24 0.03
HUNTLEY___65 23559	31.42 -3.55 0.22	28.73 -3.46 0.16	27.42 -3.30 0.13	22.96 -2.78 0.04	21.33 -2.53 0.00	32.09 -3.58 0.15	41.61 -5.38 0.63	45.79 -4.97 0.00	45.90 -4.21 0.00	42.17 -4.02 0.00	42.17 -4.07 0.00	41.77 -5.38 0.00	41.91 -5.66 0.00	39.63 -5.35 0.00	39.37 -5.68 0.00	39.37 -5.83 0.00	41.44 -5.33 0.00	42.25 -4.59 0.00	50.02 -5.31 0.00	52.69 -5.08 0.00	43.36 -6.25 0.00	39.22 -5.15 0.00	34.46 -5.84 0.00	35.67 -5.24 0.03
HUNTLEY___66 23560	31.42 -3.55 0.22	28.73 -3.46 0.16	27.42 -3.30 0.13	22.96 -2.78 0.04	21.33 -2.53 0.00	32.09 -3.58 0.15	41.61 -5.38 0.63	45.79 -4.97 0.00	45.90 -4.21 0.00	42.17 -4.02 0.00	42.17 -4.07 0.00	41.77 -5.38 0.00	41.91 -5.66 0.00	39.63 -5.35 0.00	39.37 -5.68 0.00	39.37 -5.83 0.00	41.44 -5.33 0.00	42.25 -4.59 0.00	50.02 -5.31 0.00	52.69 -5.08 0.00	43.36 -6.25 0.00	39.22 -5.15 0.00	34.46 -5.84 0.00	35.67 -5.24 0.03
HUNTLEY___67 23561	30.87 -3.84 0.48	28.28 -3.72 0.35	27.04 -3.52 0.29	22.73 -2.96 0.09	21.13 -2.72 0.01	31.67 -3.83 0.32	40.73 -5.52 1.37	45.53 -5.23 0.00	45.55 -4.56 0.00	41.89 -4.30 0.00	41.89 -4.35 0.00	41.59 -5.56 0.00	41.77 -5.80 0.00	39.45 -5.53 0.00	39.19 -5.86 0.00	39.23 -5.97 0.00	41.30 -5.47 0.00	41.97 -4.87 0.00	49.74 -5.59 0.00	52.34 -5.43 0.00	43.21 -6.40 0.00	39.05 -5.32 0.00	34.34 -5.96 0.00	35.51 -5.36 0.07
HUNTLEY___68 23562	30.87 -3.84 0.48	28.31 -3.69 0.35	27.04 -3.52 0.29	22.73 -2.96 0.09	21.13 -2.72 0.01	31.67 -3.83 0.32	40.73 -5.52 1.37	45.53 -5.23 0.00	45.55 -4.56 0.00	41.89 -4.30 0.00	41.89 -4.35 0.00	41.59 -5.56 0.00	41.77 -5.80 0.00	39.45 -5.53 0.00	39.19 -5.86 0.00	39.23 -5.97 0.00	41.30 -5.47 0.00	41.97 -4.87 0.00	49.74 -5.59 0.00	52.34 -5.43 0.00	43.21 -6.40 0.00	39.05 -5.32 0.00	34.34 -5.96 0.00	35.51 -5.36 0.07
INDECK___CORINTH 23802	36.28 1.09 0.00	33.42 1.07 0.00	31.59 0.74 0.00	26.42 0.64 0.00	24.48 0.62 0.00	37.00 1.18 0.00	49.62 2.00 0.00	53.35 2.59 0.00	52.72 2.61 0.00	48.64 2.45 0.00	48.78 2.54 0.00	49.93 2.78 0.00	50.33 2.76 0.00	47.59 2.61 0.00	47.62 2.57 0.00	47.78 2.58 0.00	49.39 2.62 0.00	49.51 2.67 0.00	58.54 3.21 0.00	61.18 3.41 0.00	52.44 2.83 0.00	46.50 2.13 0.00	41.79 1.49 0.00	42.13 1.19 0.00
INDECK___ILION 23567	35.82 0.63 0.00	32.96 0.61 0.00	31.37 0.52 0.00	26.22 0.44 0.00	24.29 0.43 0.00	36.54 0.72 0.00	48.67 1.05 0.00	51.98 1.22 0.00	51.36 1.25 0.00	47.30 1.11 0.00	47.35 1.11 0.00	48.28 1.13 0.00	48.71 1.14 0.00	46.01 1.03 0.00	46.13 1.08 0.00	46.28 1.08 0.00	47.85 1.08 0.00	47.96 1.12 0.00	56.77 1.44 0.00	59.27 1.50 0.00	50.85 1.24 0.00	45.39 1.02 0.00	41.15 0.85 0.00	41.72 0.78 0.00
INDECK___OLEAN 23982	31.83 -3.10 0.26	29.12 -3.04 0.19	27.79 -2.90 0.16	23.28 -2.45 0.05	21.65 -2.20 0.01	32.71 -2.94 0.17	43.17 -3.71 0.74	49.09 -1.67 0.00	49.46 -0.65 0.00	45.27 -0.92 0.00	45.27 -0.97 0.00	44.60 -2.55 0.00	44.57 -3.00 0.00	42.06 -2.92 0.00	41.54 -3.51 0.00	41.54 -3.66 0.00	43.82 -2.95 0.00	45.20 -1.64 0.00	54.61 -0.72 0.00	57.54 -0.23 0.00	46.58 -3.03 0.00	40.95 -3.42 0.00	35.75 -4.55 0.00	36.76 -4.14 0.04
INDECK___OSWEGO 23783	34.63 -0.56 0.00	31.83 -0.52 0.00	30.33 -0.52 0.00	25.32 -0.46 0.00	23.43 -0.43 0.00	35.28 -0.54 0.00	46.72 -0.90 0.00	49.90 -0.86 0.00	49.41 -0.70 0.00	45.50 -0.69 0.00	45.55 -0.69 0.00	46.35 -0.80 0.00	46.71 -0.86 0.00	44.17 -0.81 0.00	44.19 -0.86 0.00	44.30 -0.90 0.00	45.93 -0.84 0.00	46.09 -0.75 0.00	54.56 -0.77 0.00	57.13 -0.64 0.00	48.77 -0.84 0.00	43.70 -0.67 0.00	39.57 -0.73 0.00	40.20 -0.74 0.00
INDECK___YERKES 23781	31.42 -3.55 0.22	28.73 -3.46 0.16	27.42 -3.30 0.13	22.96 -2.78 0.04	21.33 -2.53 0.00	32.09 -3.58 0.15	41.61 -5.38 0.63	45.79 -4.97 0.00	45.90 -4.21 0.00	42.17 -4.02 0.00	42.17 -4.07 0.00	41.77 -5.38 0.00	41.91 -5.66 0.00	39.63 -5.35 0.00	39.37 -5.68 0.00	39.37 -5.83 0.00	41.44 -5.33 0.00	42.25 -4.59 0.00	50.02 -5.31 0.00	52.69 -5.08 0.00	43.36 -6.25 0.00	39.22 -5.15 0.00	34.46 -5.84 0.00	35.67 -5.24 0.03
INDIAN POINT_GT_1 24139	36.81 1.62 0.00	33.64 1.29 0.00	32.08 1.23 0.00	26.89 1.11 0.00	24.86 1.00 0.00	37.47 1.65 0.00	49.57 1.95 0.00	53.09 2.33 0.00	52.57 2.46 0.00	48.55 2.36 0.00	48.64 2.40 0.00	49.93 2.78 0.00	50.38 2.81 0.00	47.68 2.70 0.00	47.80 2.75 0.00	48.00 2.80 0.00	49.48 2.71 0.00	49.37 2.53 0.00	58.21 2.88 0.00	60.77 3.00 0.00	52.34 2.73 0.00	46.94 2.57 0.00	42.40 2.10 0.00	42.99 2.05 0.00
INDIAN POINT_GT_2 23659	36.81 1.62 0.00	33.64 1.29 0.00	32.08 1.23 0.00	26.89 1.11 0.00	24.86 1.00 0.00	37.47 1.65 0.00	49.57 1.95 0.00	53.09 2.33 0.00	52.57 2.46 0.00	48.55 2.36 0.00	48.64 2.40 0.00	49.93 2.78 0.00	50.38 2.81 0.00	47.68 2.70 0.00	47.80 2.75 0.00	48.00 2.80 0.00	49.48 2.71 0.00	49.37 2.53 0.00	58.21 2.88 0.00	60.77 3.00 0.00	52.34 2.73 0.00	46.94 2.57 0.00	42.40 2.10 0.00	42.99 2.05 0.00
INDIAN POINT_GT_3 24019	36.81 1.62 0.00	33.64 1.29 0.00	32.08 1.23 0.00	26.89 1.11 0.00	24.86 1.00 0.00	37.47 1.65 0.00	49.57 1.95 0.00	53.09 2.33 0.00	52.57 2.46 0.00	48.55 2.36 0.00	48.64 2.40 0.00	49.93 2.78 0.00	50.38 2.81 0.00	47.68 2.70 0.00	47.80 2.75 0.00	48.00 2.80 0.00	49.48 2.71 0.00	49.37 2.53 0.00	58.21 2.88 0.00	60.77 3.00 0.00	52.34 2.73 0.00	46.94 2.57 0.00	42.40 2.10 0.00	42.99 2.05 0.00
INDIAN POINT___2 23530	36.39 1.20 0.00	33.26 0.91 0.00	31.71 0.86 0.00	26.58 0.80 0.00	24.60 0.74 0.00	37.04 1.22 0.00	48.95 1.33 0.00	52.43 1.67 0.00	51.86 1.75 0.00	47.95 1.76 0.00	48.04 1.80 0.00	49.32 2.17 0.00	49.76 2.19 0.00	47.14 2.16 0.00	47.21 2.16 0.00	47.46 2.26 0.00	48.92 2.15 0.00	48.76 1.92 0.00	57.54 2.21 0.00	60.02 2.25 0.00	51.74 2.13 0.00	46.41 2.04 0.00	41.99 1.69 0.00	42.58 1.64 0.00
INDIAN POINT___3 23531	36.39 1.20 0.00	33.26 0.91 0.00	31.71 0.86 0.00	26.58 0.80 0.00	24.60 0.74 0.00	37.04 1.22 0.00	48.95 1.33 0.00	52.43 1.67 0.00	51.81 1.70 0.00	47.90 1.71 0.00	48.00 1.76 0.00	49.32 2.17 0.00	49.76 2.19 0.00	47.09 2.11 0.00	47.21 2.16 0.00	47.41 2.21 0.00	48.87 2.10 0.00	48.71 1.87 0.00	57.43 2.10 0.00	59.91 2.14 0.00	51.64 2.03 0.00	46.37 2.00 0.00	41.95 1.65 0.00	42.54 1.60 0.00

INDIAN PT_GT_GRP 23687	36.81 1.62 0.00	33.64 1.29 0.00	32.08 1.23 0.00	26.89 1.11 0.00	24.86 1.00 0.00	37.47 1.65 0.00	49.57 1.95 0.00	53.09 2.33 0.00	52.57 2.46 0.00	48.55 2.36 0.00	48.64 2.40 0.00	49.93 2.78 0.00	50.38 2.81 0.00	47.68 2.70 0.00	47.80 2.75 0.00	48.00 2.80 0.00	49.48 2.71 0.00	49.37 2.53 0.00	58.21 2.88 0.00	60.77 3.00 0.00	52.34 2.73 0.00	46.94 2.57 0.00	42.40 2.10 0.00	42.99 2.05 0.00
IP CORINTH___1 23988	36.28 1.09 0.00	33.42 1.07 0.00	31.59 0.74 0.00	26.42 0.64 0.00	24.48 0.62 0.00	37.00 1.18 0.00	49.62 2.00 0.00	53.40 2.64 0.00	52.72 2.61 0.00	48.68 2.49 0.00	48.78 2.54 0.00	49.93 2.78 0.00	50.33 2.76 0.00	47.59 2.61 0.00	47.62 2.57 0.00	47.78 2.58 0.00	49.39 2.62 0.00	49.51 2.67 0.00	58.54 3.21 0.00	61.18 3.41 0.00	52.44 2.83 0.00	46.50 2.13 0.00	41.79 1.49 0.00	42.13 1.19 0.00
IP___TICONDEROGA 23804	37.20 2.01 0.00	34.13 1.78 0.00	32.42 1.57 0.00	27.12 1.34 0.00	25.10 1.24 0.00	37.90 2.08 0.00	50.62 3.00 0.00	54.36 3.60 0.00	53.72 3.61 0.00	49.61 3.42 0.00	49.71 3.47 0.00	50.87 3.72 0.00	51.28 3.71 0.00	48.49 3.51 0.00	48.56 3.51 0.00	48.73 3.53 0.00	50.37 3.60 0.00	50.45 3.61 0.00	59.59 4.26 0.00	62.28 4.51 0.00	53.43 3.82 0.00	47.52 3.15 0.00	42.76 2.46 0.00	43.27 2.33 0.00
JARVIS_____ 23743	35.44 0.25 0.00	32.58 0.23 0.00	31.04 0.19 0.00	25.93 0.15 0.00	24.00 0.14 0.00	36.07 0.25 0.00	47.95 0.33 0.00	51.17 0.41 0.00	50.51 0.40 0.00	46.56 0.37 0.00	46.61 0.37 0.00	47.57 0.42 0.00	47.95 0.38 0.00	45.34 0.36 0.00	45.46 0.41 0.00	45.61 0.41 0.00	47.19 0.42 0.00	47.26 0.42 0.00	55.83 0.50 0.00	58.29 0.52 0.00	50.06 0.45 0.00	44.77 0.40 0.00	40.62 0.32 0.00	41.27 0.33 0.00
JENNISON___1 23625	34.80 -0.39 0.00	31.93 -0.42 0.00	30.42 -0.43 0.00	25.39 -0.39 0.00	23.53 -0.33 0.00	35.61 -0.21 0.00	47.62 0.00 0.00	51.62 0.86 0.00	51.26 1.15 0.00	47.16 0.97 0.00	47.21 0.97 0.00	48.00 0.85 0.00	48.28 0.71 0.00	45.61 0.63 0.00	45.41 0.36 0.00	45.52 0.32 0.00	47.28 0.51 0.00	47.54 0.70 0.00	56.66 1.33 0.00	59.33 1.56 0.00	50.25 0.64 0.00	44.64 0.27 0.00	40.02 -0.28 0.00	40.57 -0.37 0.00
JENNISON___2 23626	34.73 -0.46 0.00	31.86 -0.49 0.00	30.36 -0.49 0.00	25.37 -0.41 0.00	23.50 -0.36 0.00	35.53 -0.29 0.00	47.52 -0.10 0.00	51.47 0.71 0.00	51.16 1.05 0.00	47.07 0.88 0.00	47.12 0.88 0.00	47.86 0.71 0.00	48.14 0.57 0.00	45.52 0.54 0.00	45.32 0.27 0.00	45.43 0.23 0.00	47.19 0.42 0.00	47.45 0.61 0.00	56.49 1.16 0.00	59.16 1.39 0.00	50.16 0.55 0.00	44.55 0.18 0.00	39.98 -0.32 0.00	40.49 -0.45 0.00
KEDC PORT_JEFF_GT2 24210	41.16 2.96 -3.01	40.92 2.62 -5.95	40.64 2.50 -7.29	40.47 2.17 -12.52	40.29 1.96 -14.47	41.37 3.08 -2.47	50.08 2.71 0.25	54.44 3.91 0.23	54.85 4.46 -0.28	54.55 4.25 -4.11	54.51 4.25 -4.02	53.87 4.62 -2.10	51.76 4.76 0.57	48.77 4.50 0.71	48.70 4.41 0.76	48.74 4.29 0.75	50.36 4.26 0.67	50.44 4.22 0.62	60.26 5.31 0.38	62.76 5.43 0.44	59.06 4.71 -4.74	49.52 4.35 -0.80	43.79 3.02 -0.47	43.50 2.91 0.35
KEDC PORT_JEFF_GT3 24211	41.16 2.96 -3.01	40.92 2.62 -5.95	40.64 2.50 -7.29	40.47 2.17 -12.52	40.29 1.96 -14.47	41.37 3.08 -2.47	50.08 2.71 0.25	54.44 3.91 0.23	54.85 4.46 -0.28	54.55 4.25 -4.11	54.51 4.25 -4.02	53.87 4.62 -2.10	51.76 4.76 0.57	48.77 4.50 0.71	48.70 4.41 0.76	48.74 4.29 0.75	50.36 4.26 0.67	50.44 4.22 0.62	60.26 5.31 0.38	62.76 5.43 0.44	59.06 4.71 -4.74	49.52 4.35 -0.80	43.79 3.02 -0.47	43.50 2.91 0.35
KEDC_GLWD_GT4 24219	40.49 2.29 -3.01	40.21 1.91 -5.95	39.96 1.82 -7.29	39.92 1.62 -12.52	39.83 1.50 -14.47	39.53 2.33 -1.38	49.80 2.43 0.25	53.73 3.20 0.23	53.80 3.41 -0.28	53.58 3.28 -4.11	53.59 3.33 -4.02	52.93 3.68 -2.10	50.76 3.76 0.57	47.82 3.55 0.71	47.80 3.51 0.76	47.98 3.53 0.75	49.56 3.46 0.67	49.55 3.33 0.62	58.93 3.98 0.38	61.43 4.10 0.44	57.97 3.62 -4.74	48.50 3.33 -0.80	43.39 2.62 -0.47	43.25 2.66 0.35
KEDC_GLWD_GT5 24220	40.49 2.29 -3.01	40.21 1.91 -5.95	39.96 1.82 -7.29	39.92 1.62 -12.52	39.83 1.50 -14.47	39.53 2.33 -1.38	49.80 2.43 0.25	53.73 3.20 0.23	53.80 3.41 -0.28	53.58 3.28 -4.11	53.59 3.33 -4.02	52.93 3.68 -2.10	50.76 3.76 0.57	47.82 3.55 0.71	47.80 3.51 0.76	47.98 3.53 0.75	49.56 3.46 0.67	49.55 3.33 0.62	58.93 3.98 0.38	61.43 4.10 0.44	57.97 3.62 -4.74	48.50 3.33 -0.80	43.39 2.62 -0.47	43.25 2.66 0.35
KENSICO____ 23655	37.08 1.69 -0.20	33.71 1.36 0.00	32.15 1.30 0.00	26.94 1.16 0.00	24.93 1.07 0.00	37.54 1.72 0.00	49.62 2.00 0.00	53.20 2.44 0.00	52.62 2.51 0.00	48.64 2.45 0.00	48.74 2.50 0.00	50.03 2.88 0.00	50.47 2.90 0.00	47.77 2.79 0.00	47.89 2.84 0.00	48.09 2.89 0.00	49.58 2.81 0.00	49.42 2.58 0.00	58.32 2.99 0.00	60.83 3.06 0.00	52.58 2.78 -0.19	47.21 2.62 -0.22	42.75 2.18 -0.27	43.25 2.13 -0.18
KIAC_JFK_AIRPORT 23541	45.75 2.43 -8.13	34.35 1.97 -0.03	32.70 1.85 0.00	27.43 1.65 0.00	25.36 1.50 0.00	38.36 2.51 -0.03	55.15 3.05 -4.48	58.58 3.65 -4.17	58.82 3.26 -5.45	60.83 3.23 -11.41	60.87 3.28 -11.35	73.73 3.68 -22.90	61.46 3.66 -10.23	61.30 3.51 -12.81	62.25 3.56 -13.64	62.22 3.53 -13.49	62.30 3.46 -12.07	61.40 3.37 -11.19	66.05 3.93 -6.79	69.68 4.10 -7.81	60.73 3.47 -7.65	56.66 3.42 -8.87	54.47 3.06 -11.11	51.26 2.91 -7.41
KINTIGH_____ 23543	31.46 -3.73 0.00	28.76 -3.59 0.00	27.46 -3.39 0.00	22.92 -2.86 0.00	21.24 -2.62 0.00	32.06 -3.76 0.00	42.29 -5.33 0.00	45.33 -5.43 0.00	45.15 -4.96 0.00	41.57 -4.62 0.00	41.57 -4.67 0.00	41.59 -5.56 0.00	41.81 -5.76 0.00	39.54 -5.44 0.00	39.42 -5.63 0.00	39.46 -5.74 0.00	41.39 -5.38 0.00	41.78 -5.06 0.00	49.30 -6.03 0.00	51.82 -5.95 0.00	43.31 -6.30 0.00	39.27 -5.10 0.00	34.82 -5.48 0.00	35.90 -5.04 0.00
LEDERLE_____ 23769	36.74 1.55 0.00	33.61 1.26 0.00	32.05 1.20 0.00	26.86 1.08 0.00	24.84 0.98 0.00	37.43 1.61 0.00	49.48 1.86 0.00	52.99 2.23 0.00	52.36 2.25 0.00	48.45 2.26 0.00	48.55 2.31 0.00	49.93 2.78 0.00	50.38 2.81 0.00	47.68 2.70 0.00	47.80 2.75 0.00	48.00 2.80 0.00	49.44 2.67 0.00	49.23 2.39 0.00	58.04 2.71 0.00	60.54 2.77 0.00	52.29 2.68 0.00	46.90 2.53 0.00	42.40 2.10 0.00	42.95 2.01 0.00
LINDEN COGEN____ 23786	45.33 2.01 -8.13	34.03 1.65 -0.03	32.42 1.57 0.00	27.20 1.42 0.00	25.15 1.29 0.00	37.93 2.08 -0.03	54.29 2.19 -4.48	57.57 2.64 -4.17	58.27 2.71 -5.45	60.09 2.49 -11.41	60.13 2.54 -11.35	60.05 2.88 -10.02	60.75 2.95 -10.23	60.62 2.83 -12.81	61.57 2.88 -13.64	61.58 2.89 -13.49	61.65 2.81 -12.07	60.65 2.62 -11.19	65.16 3.04 -6.79	68.70 3.12 -7.81	60.09 2.83 -7.65	56.04 2.80 -8.87	53.75 2.34 -11.11	50.64 2.29 -7.41
LIPA_MISC_IPP 23656	41.26 3.06 -3.01	40.99 2.69 -5.95	40.70 2.56 -7.29	40.52 2.22 -12.52	40.36 2.03 -14.47	41.51 3.22 -2.47	50.37 3.00 0.25	54.79 4.26 0.23	55.20 4.81 -0.28	54.83 4.53 -4.11	54.84 4.58 -4.02	54.20 4.95 -2.10	52.04 5.04 0.57	49.04 4.77 0.71	48.97 4.68 0.76	49.01 4.56 0.75	50.64 4.54 0.67	50.76 4.54 0.62	60.59 5.64 0.38	63.17 5.84 0.44	59.36 5.01 -4.74	49.78 4.61 -0.80	43.99 3.22 -0.47	43.70 3.11 0.35

LITTLE FALLS___HYD 24013	36.21 1.02 0.00	33.35 1.00 0.00	31.71 0.86 0.00	26.50 0.72 0.00	24.55 0.69 0.00	36.97 1.15 0.00	49.33 1.71 0.00	52.79 2.03 0.00	52.16 2.05 0.00	48.04 1.85 0.00	48.04 1.80 0.00	48.99 1.84 0.00	49.33 1.76 0.00	46.60 1.62 0.00	46.72 1.67 0.00	46.83 1.63 0.00	48.45 1.68 0.00	48.57 1.73 0.00	57.60 2.27 0.00	60.14 2.37 0.00	51.54 1.93 0.00	45.97 1.60 0.00	41.59 1.29 0.00	42.13 1.19 0.00
LONG_LAKE_PHOENIX 24014	34.70 -0.49 0.00	31.99 -0.36 0.00	30.39 -0.46 0.00	25.34 -0.44 0.00	23.45 -0.41 0.00	35.35 -0.47 0.00	46.86 -0.76 0.00	50.15 -0.61 0.00	49.66 -0.45 0.00	45.73 -0.46 0.00	45.78 -0.46 0.00	46.58 -0.57 0.00	46.90 -0.67 0.00	44.35 -0.63 0.00	44.33 -0.72 0.00	44.48 -0.72 0.00	46.12 -0.65 0.00	46.28 -0.56 0.00	54.83 -0.50 0.00	57.42 -0.35 0.00	48.97 -0.64 0.00	43.84 -0.53 0.00	39.70 -0.60 0.00	40.28 -0.66 0.00
LOVETT___3 23632	35.82 0.63 0.00	32.80 0.45 0.00	31.37 0.52 0.00	26.27 0.49 0.00	24.27 0.41 0.00	36.46 0.64 0.00	48.19 0.57 0.00	51.57 0.81 0.00	50.96 0.85 0.00	47.16 0.97 0.00	47.26 1.02 0.00	48.52 1.37 0.00	49.00 1.43 0.00	46.37 1.39 0.00	46.49 1.44 0.00	46.74 1.54 0.00	48.13 1.36 0.00	47.92 1.08 0.00	56.49 1.16 0.00	58.93 1.16 0.00	50.85 1.24 0.00	45.70 1.33 0.00	41.39 1.09 0.00	41.96 1.02 0.00
LOVETT___4 23642	36.25 1.06 0.00	33.16 0.81 0.00	31.68 0.83 0.00	26.55 0.77 0.00	24.53 0.67 0.00	36.89 1.07 0.00	48.81 1.19 0.00	52.23 1.47 0.00	51.61 1.50 0.00	47.71 1.52 0.00	47.81 1.57 0.00	49.22 2.07 0.00	49.66 2.09 0.00	47.05 2.07 0.00	47.12 2.07 0.00	47.37 2.17 0.00	48.73 1.96 0.00	48.53 1.69 0.00	57.21 1.88 0.00	59.68 1.91 0.00	51.54 1.93 0.00	46.28 1.91 0.00	41.87 1.57 0.00	42.41 1.47 0.00
LOVETT___5 23593	36.25 1.06 0.00	33.16 0.81 0.00	31.68 0.83 0.00	26.55 0.77 0.00	24.53 0.67 0.00	36.89 1.07 0.00	48.81 1.19 0.00	52.23 1.47 0.00	51.61 1.50 0.00	47.71 1.52 0.00	47.81 1.57 0.00	49.22 2.07 0.00	49.66 2.09 0.00	47.05 2.07 0.00	47.12 2.07 0.00	47.37 2.17 0.00	48.73 1.96 0.00	48.53 1.69 0.00	57.21 1.88 0.00	59.68 1.91 0.00	51.54 1.93 0.00	46.28 1.91 0.00	41.87 1.57 0.00	42.41 1.47 0.00
LOWER RAQUET___HYD 24057	34.91 -0.28 0.00	32.71 0.36 0.00	30.76 -0.09 0.00	25.68 -0.10 0.00	23.76 -0.10 0.00	35.53 -0.29 0.00	47.86 0.24 0.00	50.10 -0.66 0.00	48.76 -1.35 0.00	44.80 -1.39 0.00	44.58 -1.66 0.00	45.22 -1.93 0.00	45.86 -1.71 0.00	43.32 -1.66 0.00	43.79 -1.26 0.00	43.89 -1.31 0.00	45.41 -1.36 0.00	45.53 -1.31 0.00	53.89 -1.44 0.00	56.09 -1.68 0.00	48.97 -0.64 0.00	43.88 -0.49 0.00	40.18 -0.12 0.00	40.61 -0.33 0.00
LOWER___HUDSON 24059	36.49 1.30 0.00	33.51 1.16 0.00	31.84 0.99 0.00	26.60 0.82 0.00	24.62 0.76 0.00	37.15 1.33 0.00	49.43 1.81 0.00	52.99 2.23 0.00	52.36 2.25 0.00	48.36 2.17 0.00	48.46 2.22 0.00	49.60 2.45 0.00	50.00 2.43 0.00	47.27 2.29 0.00	47.35 2.30 0.00	47.51 2.31 0.00	49.06 2.29 0.00	49.14 2.30 0.00	57.93 2.60 0.00	60.54 2.77 0.00	52.04 2.43 0.00	46.50 2.13 0.00	41.91 1.61 0.00	42.45 1.51 0.00
MG INDUSTRY___DRP 24185	36.00 0.81 0.00	32.96 0.61 0.00	31.44 0.59 0.00	26.27 0.49 0.00	24.31 0.45 0.00	36.64 0.82 0.00	48.48 0.86 0.00	51.88 1.12 0.00	51.26 1.15 0.00	47.30 1.11 0.00	47.40 1.16 0.00	48.56 1.41 0.00	49.00 1.43 0.00	46.33 1.35 0.00	46.40 1.35 0.00	46.56 1.36 0.00	48.08 1.31 0.00	48.06 1.22 0.00	56.66 1.33 0.00	59.16 1.39 0.00	50.90 1.29 0.00	45.61 1.24 0.00	41.23 0.93 0.00	41.76 0.82 0.00
MILLIKEN___1 23584	31.67 -3.52 0.00	29.11 -3.24 0.00	27.73 -3.12 0.00	23.12 -2.66 0.00	21.43 -2.43 0.00	32.45 -3.37 0.00	43.43 -4.19 0.00	47.31 -3.45 0.00	47.05 -3.06 0.00	43.23 -2.96 0.00	43.28 -2.96 0.00	43.90 -3.25 0.00	44.15 -3.42 0.00	41.74 -3.24 0.00	41.54 -3.51 0.00	41.63 -3.57 0.00	43.22 -3.55 0.00	43.51 -3.33 0.00	51.73 -3.60 0.00	54.30 -3.47 0.00	45.94 -3.67 0.00	40.95 -3.42 0.00	36.67 -3.63 0.00	37.05 -3.89 0.00
MILLIKEN___2 23585	31.67 -3.52 0.00	29.11 -3.24 0.00	27.73 -3.12 0.00	23.12 -2.66 0.00	21.43 -2.43 0.00	32.45 -3.37 0.00	43.43 -4.19 0.00	47.26 -3.50 0.00	47.00 -3.11 0.00	43.19 -3.00 0.00	43.23 -3.01 0.00	43.85 -3.30 0.00	44.10 -3.47 0.00	41.70 -3.28 0.00	41.49 -3.56 0.00	41.58 -3.62 0.00	43.17 -3.60 0.00	43.47 -3.37 0.00	51.68 -3.65 0.00	54.25 -3.52 0.00	45.89 -3.72 0.00	40.91 -3.46 0.00	36.63 -3.67 0.00	37.05 -3.89 0.00
MILLIKEN___DIESEL 23629	31.85 -3.34 0.00	29.28 -3.07 0.00	27.89 -2.96 0.00	23.28 -2.50 0.00	21.57 -2.29 0.00	32.63 -3.19 0.00	43.72 -3.90 0.00	47.56 -3.20 0.00	47.30 -2.81 0.00	43.46 -2.73 0.00	43.51 -2.73 0.00	44.13 -3.02 0.00	44.38 -3.19 0.00	41.92 -3.06 0.00	41.76 -3.29 0.00	41.86 -3.34 0.00	43.45 -3.32 0.00	43.75 -3.09 0.00	52.01 -3.32 0.00	54.59 -3.18 0.00	46.14 -3.47 0.00	41.13 -3.24 0.00	36.83 -3.47 0.00	37.26 -3.68 0.00
MODEL_CITY_ENERGY 24167	31.50 -3.69 0.00	28.76 -3.59 0.00	27.46 -3.39 0.00	22.89 -2.89 0.00	21.24 -2.62 0.00	32.13 -3.69 0.00	42.24 -5.38 0.00	45.48 -5.28 0.00	45.50 -4.61 0.00	41.85 -4.34 0.00	41.89 -4.35 0.00	41.59 -5.56 0.00	41.72 -5.85 0.00	39.45 -5.53 0.00	39.24 -5.81 0.00	39.28 -5.92 0.00	41.34 -5.43 0.00	41.97 -4.87 0.00	49.58 -5.75 0.00	52.17 -5.60 0.00	43.11 -6.50 0.00	39.18 -5.19 0.00	34.42 -5.88 0.00	35.70 -5.24 0.00
MOHAWK_PAPER___DRP 24187	36.63 1.44 0.00	33.58 1.23 0.00	31.96 1.11 0.00	26.71 0.93 0.00	24.74 0.88 0.00	37.32 1.50 0.00	49.62 2.00 0.00	53.25 2.49 0.00	52.62 2.51 0.00	48.59 2.40 0.00	48.69 2.45 0.00	49.79 2.64 0.00	50.23 2.66 0.00	47.45 2.47 0.00	47.53 2.48 0.00	47.69 2.49 0.00	49.30 2.53 0.00	49.37 2.53 0.00	58.26 2.93 0.00	60.83 3.06 0.00	52.24 2.63 0.00	46.68 2.31 0.00	42.07 1.77 0.00	42.62 1.68 0.00
MONGAUP___HYD 23641	36.56 1.37 0.00	33.39 1.04 0.00	31.81 0.96 0.00	26.60 0.82 0.00	24.65 0.79 0.00	37.18 1.36 0.00	49.38 1.76 0.00	52.74 1.98 0.00	52.06 1.95 0.00	48.13 1.94 0.00	48.23 1.99 0.00	49.88 2.73 0.00	50.33 2.76 0.00	47.72 2.74 0.00	47.80 2.75 0.00	48.05 2.85 0.00	49.39 2.62 0.00	48.90 2.06 0.00	57.60 2.27 0.00	60.02 2.25 0.00	52.24 2.63 0.00	46.77 2.40 0.00	42.07 1.77 0.00	42.54 1.60 0.00
MONTAUK___DIESEL 23721	42.42 4.22 -3.01	41.96 3.66 -5.95	41.63 3.49 -7.29	41.29 2.99 -12.52	41.07 2.74 -14.47	42.70 4.41 -2.47	52.61 5.24 0.25	57.38 6.85 0.23	58.06 7.67 -0.28	57.41 7.11 -4.11	57.43 7.17 -4.02	56.79 7.54 -2.10	54.71 7.71 0.57	51.56 7.29 0.71	51.41 7.12 0.76	51.37 6.92 0.75	53.16 7.06 0.67	53.34 7.12 0.62	63.97 9.02 0.38	66.75 9.42 0.44	62.29 7.94 -4.74	52.22 7.05 -0.80	45.73 4.96 -0.47	45.18 4.59 0.35
N SALMON___HYD 24042	34.84 -0.35 0.00	32.35 0.00 0.00	30.70 -0.15 0.00	25.65 -0.13 0.00	23.74 -0.12 0.00	35.43 -0.39 0.00	47.72 0.10 0.00	50.30 -0.46 0.00	49.36 -0.75 0.00	45.40 -0.79 0.00	45.64 -0.60 0.00	46.30 -0.85 0.00	46.95 -0.62 0.00	44.40 -0.58 0.00	44.28 -0.77 0.00	44.43 -0.77 0.00	45.93 -0.84 0.00	46.04 -0.80 0.00	54.39 -0.94 0.00	56.61 -1.16 0.00	49.11 -0.50 0.00	43.70 -0.67 0.00	40.02 -0.28 0.00	40.53 -0.41 0.00

N.E._GEN_SANDY PD 24062	36.35 1.16 0.00	33.32 0.97 0.00	31.74 0.89 0.00	26.53 0.75 0.00	24.55 0.69 0.00	37.00 1.18 0.00	49.10 1.48 0.00	52.54 1.78 0.00	51.91 1.80 0.00	47.95 1.76 0.00	48.04 1.80 0.00	49.22 2.07 0.00	49.66 2.09 0.00	46.96 1.98 0.00	47.08 2.03 0.00	47.23 2.03 0.00	48.73 1.96 0.00	48.71 1.87 0.00	57.43 2.10 0.00	59.97 2.20 0.00	51.64 2.03 0.00	46.23 1.86 0.00	41.79 1.49 0.00	42.37 1.43 0.00
NARROWS_GT1_1 24228	46.41 1.94 -9.28	33.93 1.55 -0.03	32.33 1.48 0.00	27.09 1.31 0.00	25.12 1.26 0.00	37.82 1.97 -0.03	55.26 2.52 -5.12	58.57 3.05 -4.76	59.55 3.21 -6.23	62.37 3.14 -13.04	62.44 3.24 -12.96	76.89 3.58 -26.16	62.83 3.57 -11.69	63.03 3.42 -14.63	64.10 3.47 -15.58	64.14 3.53 -15.41	64.02 3.46 -13.79	62.90 3.28 -12.78	81.79 3.87 -22.59	70.69 3.99 -8.93	61.81 3.47 -8.73	57.61 3.11 -10.13	55.52 2.54 -12.68	55.35 2.50 -11.91
NARROWS_GT1_2 24229	46.41 1.94 -9.28	33.93 1.55 -0.03	32.33 1.48 0.00	27.09 1.31 0.00	25.12 1.26 0.00	37.82 1.97 -0.03	55.26 2.52 -5.12	58.57 3.05 -4.76	59.55 3.21 -6.23	62.37 3.14 -13.04	62.44 3.24 -12.96	76.89 3.58 -26.16	62.83 3.57 -11.69	63.03 3.42 -14.63	64.10 3.47 -15.58	64.14 3.53 -15.41	64.02 3.46 -13.79	62.90 3.28 -12.78	81.79 3.87 -22.59	70.69 3.99 -8.93	61.81 3.47 -8.73	57.61 3.11 -10.13	55.52 2.54 -12.68	55.35 2.50 -11.91
NARROWS_GT1_3 24230	46.41 1.94 -9.28	33.93 1.55 -0.03	32.33 1.48 0.00	27.09 1.31 0.00	25.12 1.26 0.00	37.82 1.97 -0.03	55.26 2.52 -5.12	58.57 3.05 -4.76	59.55 3.21 -6.23	62.37 3.14 -13.04	62.44 3.24 -12.96	76.89 3.58 -26.16	62.83 3.57 -11.69	63.03 3.42 -14.63	64.10 3.47 -15.58	64.14 3.53 -15.41	64.02 3.46 -13.79	62.90 3.28 -12.78	81.79 3.87 -22.59	70.69 3.99 -8.93	61.81 3.47 -8.73	57.61 3.11 -10.13	55.52 2.54 -12.68	55.35 2.50 -11.91
NARROWS_GT1_4 24231	46.41 1.94 -9.28	33.93 1.55 -0.03	32.33 1.48 0.00	27.09 1.31 0.00	25.12 1.26 0.00	37.82 1.97 -0.03	55.26 2.52 -5.12	58.57 3.05 -4.76	59.55 3.21 -6.23	62.37 3.14 -13.04	62.44 3.24 -12.96	76.89 3.58 -26.16	62.83 3.57 -11.69	63.03 3.42 -14.63	64.10 3.47 -15.58	64.14 3.53 -15.41	64.02 3.46 -13.79	62.90 3.28 -12.78	81.79 3.87 -22.59	70.69 3.99 -8.93	61.81 3.47 -8.73	57.61 3.11 -10.13	55.52 2.54 -12.68	55.35 2.50 -11.91
NARROWS_GT1_5 24232	46.41 1.94 -9.28	33.93 1.55 -0.03	32.33 1.48 0.00	27.09 1.31 0.00	25.12 1.26 0.00	37.82 1.97 -0.03	55.26 2.52 -5.12	58.57 3.05 -4.76	59.55 3.21 -6.23	62.37 3.14 -13.04	62.44 3.24 -12.96	76.89 3.58 -26.16	62.83 3.57 -11.69	63.03 3.42 -14.63	64.10 3.47 -15.58	64.14 3.53 -15.41	64.02 3.46 -13.79	62.90 3.28 -12.78	81.79 3.87 -22.59	70.69 3.99 -8.93	61.81 3.47 -8.73	57.61 3.11 -10.13	55.52 2.54 -12.68	55.35 2.50 -11.91
NARROWS_GT1_6 24233	46.41 1.94 -9.28	33.93 1.55 -0.03	32.33 1.48 0.00	27.09 1.31 0.00	25.12 1.26 0.00	37.82 1.97 -0.03	55.26 2.52 -5.12	58.57 3.05 -4.76	59.55 3.21 -6.23	62.37 3.14 -13.04	62.44 3.24 -12.96	76.89 3.58 -26.16	62.83 3.57 -11.69	63.03 3.42 -14.63	64.10 3.47 -15.58	64.14 3.53 -15.41	64.02 3.46 -13.79	62.90 3.28 -12.78	81.79 3.87 -22.59	70.69 3.99 -8.93	61.81 3.47 -8.73	57.61 3.11 -10.13	55.52 2.54 -12.68	55.35 2.50 -11.91
NARROWS_GT1_7 24234	46.41 1.94 -9.28	33.93 1.55 -0.03	32.33 1.48 0.00	27.09 1.31 0.00	25.12 1.26 0.00	37.82 1.97 -0.03	55.26 2.52 -5.12	58.57 3.05 -4.76	59.55 3.21 -6.23	62.37 3.14 -13.04	62.44 3.24 -12.96	76.89 3.58 -26.16	62.83 3.57 -11.69	63.03 3.42 -14.63	64.10 3.47 -15.58	64.14 3.53 -15.41	64.02 3.46 -13.79	62.90 3.28 -12.78	81.79 3.87 -22.59	70.69 3.99 -8.93	61.81 3.47 -8.73	57.61 3.11 -10.13	55.52 2.54 -12.68	55.35 2.50 -11.91
NARROWS_GT1_8 24235	46.41 1.94 -9.28	33.93 1.55 -0.03	32.33 1.48 0.00	27.09 1.31 0.00	25.12 1.26 0.00	37.82 1.97 -0.03	55.26 2.52 -5.12	58.57 3.05 -4.76	59.55 3.21 -6.23	62.37 3.14 -13.04	62.44 3.24 -12.96	76.89 3.58 -26.16	62.83 3.57 -11.69	63.03 3.42 -14.63	64.10 3.47 -15.58	64.14 3.53 -15.41	64.02 3.46 -13.79	62.90 3.28 -12.78	81.79 3.87 -22.59	70.69 3.99 -8.93	61.81 3.47 -8.73	57.61 3.11 -10.13	55.52 2.54 -12.68	55.35 2.50 -11.91
NARROWS_GT1_GRP 23726	46.41 1.94 -9.28	33.93 1.55 -0.03	32.33 1.48 0.00	27.09 1.31 0.00	25.12 1.26 0.00	37.82 1.97 -0.03	55.26 2.52 -5.12	58.57 3.05 -4.76	59.55 3.21 -6.23	62.37 3.14 -13.04	62.44 3.24 -12.96	76.89 3.58 -26.16	62.83 3.57 -11.69	63.03 3.42 -14.63	64.10 3.47 -15.58	64.14 3.53 -15.41	64.02 3.46 -13.79	62.90 3.28 -12.78	81.79 3.87 -22.59	70.69 3.99 -8.93	61.81 3.47 -8.73	57.61 3.11 -10.13	55.52 2.54 -12.68	55.35 2.50 -11.91
NARROWS_GT2_1 24236	46.41 1.94 -9.28	33.93 1.55 -0.03	32.33 1.48 0.00	27.09 1.31 0.00	25.12 1.26 0.00	37.82 1.97 -0.03	55.26 2.52 -5.12	58.57 3.05 -4.76	59.55 3.21 -6.23	62.37 3.14 -13.04	62.44 3.24 -12.96	76.89 3.58 -26.16	62.83 3.57 -11.69	63.03 3.42 -14.63	64.10 3.47 -15.58	64.14 3.53 -15.41	64.02 3.46 -13.79	62.90 3.28 -12.78	81.79 3.87 -22.59	70.69 3.99 -8.93	61.81 3.47 -8.73	57.61 3.11 -10.13	55.52 2.54 -12.68	55.35 2.50 -11.91
NARROWS_GT2_2 24237	46.41 1.94 -9.28	33.93 1.55 -0.03	32.33 1.48 0.00	27.09 1.31 0.00	25.12 1.26 0.00	37.82 1.97 -0.03	55.26 2.52 -5.12	58.57 3.05 -4.76	59.55 3.21 -6.23	62.37 3.14 -13.04	62.44 3.24 -12.96	76.89 3.58 -26.16	62.83 3.57 -11.69	63.03 3.42 -14.63	64.10 3.47 -15.58	64.14 3.53 -15.41	64.02 3.46 -13.79	62.90 3.28 -12.78	81.79 3.87 -22.59	70.69 3.99 -8.93	61.81 3.47 -8.73	57.61 3.11 -10.13	55.52 2.54 -12.68	55.35 2.50 -11.91
NARROWS_GT2_3 24238	46.41 1.94 -9.28	33.93 1.55 -0.03	32.33 1.48 0.00	27.09 1.31 0.00	25.12 1.26 0.00	37.82 1.97 -0.03	55.26 2.52 -5.12	58.57 3.05 -4.76	59.55 3.21 -6.23	62.37 3.14 -13.04	62.44 3.24 -12.96	76.89 3.58 -26.16	62.83 3.57 -11.69	63.03 3.42 -14.63	64.10 3.47 -15.58	64.14 3.53 -15.41	64.02 3.46 -13.79	62.90 3.28 -12.78	81.79 3.87 -22.59	70.69 3.99 -8.93	61.81 3.47 -8.73	57.61 3.11 -10.13	55.52 2.54 -12.68	55.35 2.50 -11.91
NARROWS_GT2_4 24239	46.41 1.94 -9.28	33.93 1.55 -0.03	32.33 1.48 0.00	27.09 1.31 0.00	25.12 1.26 0.00	37.82 1.97 -0.03	55.26 2.52 -5.12	58.57 3.05 -4.76	59.55 3.21 -6.23	62.37 3.14 -13.04	62.44 3.24 -12.96	76.89 3.58 -26.16	62.83 3.57 -11.69	63.03 3.42 -14.63	64.10 3.47 -15.58	64.14 3.53 -15.41	64.02 3.46 -13.79	62.90 3.28 -12.78	81.79 3.87 -22.59	70.69 3.99 -8.93	61.81 3.47 -8.73	57.61 3.11 -10.13	55.52 2.54 -12.68	55.35 2.50 -11.91
NARROWS_GT2_5 24240	46.41 1.94 -9.28	33.93 1.55 -0.03	32.33 1.48 0.00	27.09 1.31 0.00	25.12 1.26 0.00	37.82 1.97 -0.03	55.26 2.52 -5.12	58.57 3.05 -4.76	59.55 3.21 -6.23	62.37 3.14 -13.04	62.44 3.24 -12.96	76.89 3.58 -26.16	62.83 3.57 -11.69	63.03 3.42 -14.63	64.10 3.47 -15.58	64.14 3.53 -15.41	64.02 3.46 -13.79	62.90 3.28 -12.78	81.79 3.87 -22.59	70.69 3.99 -8.93	61.81 3.47 -8.73	57.61 3.11 -10.13	55.52 2.54 -12.68	55.35 2.50 -11.91
NARROWS_GT2_6 24241	46.41 1.94 -9.28	33.93 1.55 -0.03	32.33 1.48 0.00	27.09 1.31 0.00	25.12 1.26 0.00	37.82 1.97 -0.03	55.26 2.52 -5.12	58.57 3.05 -4.76	59.55 3.21 -6.23	62.37 3.14 -13.04	62.44 3.24 -12.96	76.89 3.58 -26.16	62.83 3.57 -11.69	63.03 3.42 -14.63	64.10 3.47 -15.58	64.14 3.53 -15.41	64.02 3.46 -13.79	62.90 3.28 -12.78	81.79 3.87 -22.59	70.69 3.99 -8.93	61.81 3.47 -8.73	57.61 3.11 -10.13	55.52 2.54 -12.68	55.35 2.50 -11.91

NARROWS_GT2_7 24242	46.41 1.94 -9.28	33.93 1.55 -0.03	32.33 1.48 0.00	27.09 1.31 0.00	25.12 1.26 0.00	37.82 1.97 -0.03	55.26 2.52 -5.12	58.57 3.05 -4.76	59.55 3.21 -6.23	62.37 3.14 -13.04	62.44 3.24 -12.96	76.89 3.58 -26.16	62.83 3.57 -11.69	63.03 3.42 -14.63	64.10 3.47 -15.58	64.14 3.53 -15.41	64.02 3.46 -13.79	62.90 3.28 -12.78	81.79 3.87 -22.59	70.69 3.99 -8.93	61.81 3.47 -8.73	57.61 3.11 -10.13	55.52 2.54 -12.68	55.35 2.50 -11.91
NARROWS_GT2_8 24243	46.41 1.94 -9.28	33.93 1.55 -0.03	32.33 1.48 0.00	27.09 1.31 0.00	25.12 1.26 0.00	37.82 1.97 -0.03	55.26 2.52 -5.12	58.57 3.05 -4.76	59.55 3.21 -6.23	62.37 3.14 -13.04	62.44 3.24 -12.96	76.89 3.58 -26.16	62.83 3.57 -11.69	63.03 3.42 -14.63	64.10 3.47 -15.58	64.14 3.53 -15.41	64.02 3.46 -13.79	62.90 3.28 -12.78	81.79 3.87 -22.59	70.69 3.99 -8.93	61.81 3.47 -8.73	57.61 3.11 -10.13	55.52 2.54 -12.68	55.35 2.50 -11.91
NARROWS_GT2_GRP 23741	46.41 1.94 -9.28	33.93 1.55 -0.03	32.33 1.48 0.00	27.09 1.31 0.00	25.12 1.26 0.00	37.82 1.97 -0.03	55.26 2.52 -5.12	58.57 3.05 -4.76	59.55 3.21 -6.23	62.37 3.14 -13.04	62.44 3.24 -12.96	76.89 3.58 -26.16	62.83 3.57 -11.69	63.03 3.42 -14.63	64.10 3.47 -15.58	64.14 3.53 -15.41	64.02 3.46 -13.79	62.90 3.28 -12.78	81.79 3.87 -22.59	70.69 3.99 -8.93	61.81 3.47 -8.73	57.61 3.11 -10.13	55.52 2.54 -12.68	55.35 2.50 -11.91
NEG CAPITAL___MECHNVIL 23645	36.77 1.58 0.00	33.81 1.46 0.00	32.05 1.20 0.00	26.81 1.03 0.00	24.81 0.95 0.00	37.47 1.65 0.00	49.95 2.33 0.00	53.65 2.89 0.00	53.02 2.91 0.00	48.96 2.77 0.00	49.06 2.82 0.00	50.21 3.06 0.00	50.61 3.04 0.00	47.86 2.88 0.00	47.89 2.84 0.00	48.05 2.85 0.00	49.67 2.90 0.00	49.74 2.90 0.00	58.76 3.43 0.00	61.41 3.64 0.00	52.69 3.08 0.00	46.94 2.57 0.00	42.27 1.97 0.00	42.74 1.80 0.00
NEG CENTRAL_HIGH_ACRES 23767	33.08 -2.11 0.00	30.28 -2.07 0.00	28.91 -1.94 0.00	24.10 -1.68 0.00	22.33 -1.53 0.00	33.71 -2.11 0.00	44.76 -2.86 0.00	48.07 -2.69 0.00	47.70 -2.41 0.00	43.88 -2.31 0.00	43.93 -2.31 0.00	44.37 -2.78 0.00	44.62 -2.95 0.00	42.19 -2.79 0.00	42.17 -2.88 0.00	42.26 -2.94 0.00	44.06 -2.71 0.00	44.22 -2.62 0.00	52.29 -3.04 0.00	54.88 -2.89 0.00	46.39 -3.22 0.00	41.80 -2.57 0.00	37.40 -2.90 0.00	38.20 -2.74 0.00
NEG CENTRAL___DRP 24199	33.32 -1.87 0.00	30.57 -1.78 0.00	29.15 -1.70 0.00	24.34 -1.44 0.00	22.55 -1.31 0.00	34.06 -1.76 0.00	45.33 -2.29 0.00	48.93 -1.83 0.00	48.66 -1.45 0.00	44.76 -1.43 0.00	44.81 -1.43 0.00	45.31 -1.84 0.00	45.62 -1.95 0.00	43.09 -1.89 0.00	42.89 -2.16 0.00	42.99 -2.21 0.00	44.76 -2.01 0.00	45.06 -1.78 0.00	53.56 -1.77 0.00	56.21 -1.56 0.00	47.48 -2.13 0.00	42.37 -2.00 0.00	38.04 -2.26 0.00	38.69 -2.25 0.00
NEG CENTRAL___INDECK 23768	32.41 -2.78 0.00	29.60 -2.75 0.00	28.23 -2.62 0.00	23.56 -2.22 0.00	21.83 -2.03 0.00	33.06 -2.76 0.00	44.00 -3.62 0.00	47.82 -2.94 0.00	47.60 -2.51 0.00	43.74 -2.45 0.00	43.79 -2.45 0.00	43.99 -3.16 0.00	44.19 -3.38 0.00	41.70 -3.28 0.00	41.54 -3.51 0.00	41.63 -3.57 0.00	43.45 -3.32 0.00	43.80 -3.04 0.00	52.29 -3.04 0.00	54.94 -2.83 0.00	45.89 -3.72 0.00	41.18 -3.19 0.00	36.63 -3.67 0.00	37.46 -3.48 0.00
NEG CENTRAL___SENECA 23627	32.76 -2.43 0.00	30.05 -2.30 0.00	28.63 -2.22 0.00	23.90 -1.88 0.00	22.14 -1.72 0.00	33.49 -2.33 0.00	44.67 -2.95 0.00	48.43 -2.33 0.00	48.16 -1.95 0.00	44.25 -1.94 0.00	44.30 -1.94 0.00	44.70 -2.45 0.00	44.95 -2.62 0.00	42.46 -2.52 0.00	42.26 -2.79 0.00	42.35 -2.85 0.00	44.20 -2.57 0.00	44.54 -2.30 0.00	53.06 -2.27 0.00	55.69 -2.08 0.00	46.83 -2.78 0.00	41.75 -2.62 0.00	37.28 -3.02 0.00	37.99 -2.95 0.00
NEG CENTRAL___STATE_STREET 24147	33.43 -1.76 0.00	30.67 -1.68 0.00	29.25 -1.60 0.00	24.41 -1.37 0.00	22.60 -1.26 0.00	34.17 -1.65 0.00	45.57 -2.05 0.00	49.34 -1.42 0.00	49.11 -1.00 0.00	45.13 -1.06 0.00	45.18 -1.06 0.00	45.88 -1.27 0.00	46.14 -1.43 0.00	43.63 -1.35 0.00	43.43 -1.62 0.00	43.53 -1.67 0.00	45.18 -1.59 0.00	45.43 -1.41 0.00	53.84 -1.49 0.00	56.50 -1.27 0.00	47.82 -1.79 0.00	42.77 -1.60 0.00	38.37 -1.93 0.00	38.89 -2.05 0.00
NEG MILLWOOD___DRP 24198	36.91 1.72 0.00	33.61 1.26 0.00	32.05 1.20 0.00	26.84 1.06 0.00	24.84 0.98 0.00	37.43 1.61 0.00	49.62 2.00 0.00	53.15 2.39 0.00	52.57 2.46 0.00	48.59 2.40 0.00	48.64 2.40 0.00	49.98 2.83 0.00	50.42 2.85 0.00	47.77 2.79 0.00	47.89 2.84 0.00	48.09 2.89 0.00	49.53 2.76 0.00	49.37 2.53 0.00	58.21 2.88 0.00	60.77 3.00 0.00	52.39 2.78 0.00	46.99 2.62 0.00	42.56 2.26 0.00	43.19 2.25 0.00
NEG NORTH_FLCN_SEA 23793	34.45 -0.74 0.00	31.83 -0.52 0.00	30.36 -0.49 0.00	25.37 -0.41 0.00	23.45 -0.41 0.00	35.07 -0.75 0.00	47.14 -0.48 0.00	49.95 -0.81 0.00	49.11 -1.00 0.00	45.17 -1.02 0.00	45.18 -1.06 0.00	45.88 -1.27 0.00	46.57 -1.00 0.00	43.99 -0.99 0.00	44.10 -0.95 0.00	44.25 -0.95 0.00	45.74 -1.03 0.00	45.81 -1.03 0.00	54.06 -1.27 0.00	56.33 -1.44 0.00	48.72 -0.89 0.00	43.31 -1.06 0.00	39.61 -0.69 0.00	40.12 -0.82 0.00
NEG NORTH_KES_CHATEGAY 23792	34.73 -0.46 0.00	32.12 -0.23 0.00	30.60 -0.25 0.00	25.57 -0.21 0.00	23.67 -0.19 0.00	35.32 -0.50 0.00	47.52 -0.10 0.00	50.25 -0.51 0.00	49.36 -0.75 0.00	45.40 -0.79 0.00	45.45 -0.79 0.00	46.16 -0.99 0.00	46.81 -0.76 0.00	44.22 -0.76 0.00	44.33 -0.72 0.00	44.48 -0.72 0.00	45.97 -0.80 0.00	46.04 -0.80 0.00	54.39 -0.94 0.00	56.61 -1.16 0.00	49.01 -0.60 0.00	43.48 -0.89 0.00	39.86 -0.44 0.00	40.37 -0.57 0.00
NEG NORTH___ALICE_FALLS 23915	34.63 -0.56 0.00	31.99 -0.36 0.00	30.48 -0.37 0.00	25.47 -0.31 0.00	23.57 -0.29 0.00	35.21 -0.61 0.00	47.33 -0.29 0.00	50.20 -0.56 0.00	49.36 -0.75 0.00	45.40 -0.79 0.00	45.45 -0.79 0.00	46.11 -1.04 0.00	46.81 -0.76 0.00	44.22 -0.76 0.00	44.33 -0.72 0.00	44.48 -0.72 0.00	45.97 -0.80 0.00	46.04 -0.80 0.00	54.39 -0.94 0.00	56.61 -1.16 0.00	49.01 -0.60 0.00	43.53 -0.84 0.00	39.82 -0.48 0.00	40.28 -0.66 0.00
NEG NORTH___LWR_SARANAC 23913	34.63 -0.56 0.00	31.99 -0.36 0.00	30.48 -0.37 0.00	25.47 -0.31 0.00	23.57 -0.29 0.00	35.21 -0.61 0.00	47.33 -0.29 0.00	50.20 -0.56 0.00	49.36 -0.75 0.00	45.40 -0.79 0.00	45.45 -0.79 0.00	46.11 -1.04 0.00	46.81 -0.76 0.00	44.22 -0.76 0.00	44.33 -0.72 0.00	44.48 -0.72 0.00	45.97 -0.80 0.00	46.04 -0.80 0.00	54.39 -0.94 0.00	56.61 -1.16 0.00	49.01 -0.60 0.00	43.53 -0.84 0.00	39.82 -0.48 0.00	40.28 -0.66 0.00
NEG NORTH___PLATTSBURG 23628	34.63 -0.56 0.00	31.99 -0.36 0.00	30.48 -0.37 0.00	25.47 -0.31 0.00	23.57 -0.29 0.00	35.21 -0.61 0.00	47.33 -0.29 0.00	50.20 -0.56 0.00	49.36 -0.75 0.00	45.40 -0.79 0.00	45.45 -0.79 0.00	46.11 -1.04 0.00	46.81 -0.76 0.00	44.22 -0.76 0.00	44.33 -0.72 0.00	44.48 -0.72 0.00	45.97 -0.80 0.00	46.04 -0.80 0.00	54.39 -0.94 0.00	56.61 -1.16 0.00	49.01 -0.60 0.00	43.53 -0.84 0.00	39.82 -0.48 0.00	40.28 -0.66 0.00
NEG WEST_LEA_LOCKPORT 23791	31.39 -3.80 0.00	28.66 -3.69 0.00	27.36 -3.49 0.00	22.82 -2.96 0.00	21.19 -2.67 0.00	32.02 -3.80 0.00	42.14 -5.48 0.00	45.33 -5.43 0.00	45.45 -4.66 0.00	41.85 -4.34 0.00	41.85 -4.39 0.00	41.54 -5.61 0.00	41.67 -5.90 0.00	39.36 -5.62 0.00	39.15 -5.90 0.00	39.23 -5.97 0.00	41.30 -5.47 0.00	41.92 -4.92 0.00	49.46 -5.87 0.00	52.05 -5.72 0.00	43.01 -6.60 0.00	39.09 -5.28 0.00	34.34 -5.96 0.00	35.62 -5.32 0.00

NEG WEST___LANCASTR 23811	30.62 -4.33 0.24	28.03 -4.14 0.18	26.75 -3.95 0.15	22.41 -3.33 0.04	20.83 -3.03 0.00	31.43 -4.23 0.16	41.41 -5.52 0.69	46.55 -4.21 0.00	46.65 -3.46 0.00	42.77 -3.42 0.00	42.77 -3.47 0.00	42.44 -4.71 0.00	42.48 -5.09 0.00	40.08 -4.90 0.00	39.64 -5.41 0.00	39.64 -5.56 0.00	41.81 -4.96 0.00	42.76 -4.08 0.00	51.46 -3.87 0.00	54.13 -3.64 0.00	44.25 -5.36 0.00	39.13 -5.24 0.00	34.34 -5.96 0.00	35.37 -5.53 0.04
NEG_PENN_ALLEGHNY 23528	34.03 -1.16 0.00	31.25 -1.10 0.00	29.77 -1.08 0.00	24.88 -0.90 0.00	23.05 -0.81 0.00	34.78 -1.04 0.00	46.33 -1.29 0.00	50.15 -0.61 0.00	49.81 -0.30 0.00	45.82 -0.37 0.00	45.87 -0.37 0.00	46.58 -0.57 0.00	46.86 -0.71 0.00	44.26 -0.72 0.00	44.01 -1.04 0.00	44.16 -1.04 0.00	45.88 -0.89 0.00	46.18 -0.66 0.00	55.00 -0.33 0.00	57.60 -0.17 0.00	48.77 -0.84 0.00	43.31 -1.06 0.00	38.93 -1.37 0.00	39.59 -1.35 0.00
NEG___GEN_MONROE 24207	33.25 -1.94 0.00	30.34 -2.01 0.00	29.00 -1.85 0.00	24.18 -1.60 0.00	22.38 -1.48 0.00	33.85 -1.97 0.00	45.10 -2.52 0.00	48.58 -2.18 0.00	48.41 -1.70 0.00	44.53 -1.66 0.00	44.58 -1.66 0.00	44.79 -2.36 0.00	44.95 -2.62 0.00	42.51 -2.47 0.00	42.39 -2.66 0.00	42.49 -2.71 0.00	44.43 -2.34 0.00	44.69 -2.15 0.00	52.95 -2.38 0.00	55.63 -2.14 0.00	46.63 -2.98 0.00	42.11 -2.26 0.00	37.32 -2.98 0.00	38.28 -2.66 0.00
NEPA___ENERGY 23901	29.73 -5.24 0.22	27.30 -4.89 0.16	26.03 -4.69 0.13	21.82 -3.92 0.04	20.28 -3.58 0.00	30.66 -5.01 0.15	40.70 -6.29 0.63	46.45 -4.31 0.00	46.50 -3.61 0.00	42.54 -3.65 0.00	42.49 -3.75 0.00	42.34 -4.81 0.00	42.29 -5.28 0.00	39.85 -5.13 0.00	39.28 -5.77 0.00	39.28 -5.92 0.00	41.48 -5.29 0.00	42.48 -4.36 0.00	51.79 -3.54 0.00	54.48 -3.29 0.00	44.30 -5.31 0.00	38.42 -5.95 0.00	33.69 -6.61 0.00	34.65 -6.26 0.03
NEVERSINK___HYD 23608	36.21 1.02 0.00	33.13 0.78 0.00	31.59 0.74 0.00	26.42 0.64 0.00	24.46 0.60 0.00	36.86 1.04 0.00	48.91 1.29 0.00	52.28 1.52 0.00	51.66 1.55 0.00	47.71 1.52 0.00	47.81 1.57 0.00	49.18 2.03 0.00	49.62 2.05 0.00	46.96 1.98 0.00	47.03 1.98 0.00	47.23 2.03 0.00	48.69 1.92 0.00	48.43 1.59 0.00	57.16 1.83 0.00	59.62 1.85 0.00	51.54 1.93 0.00	46.14 1.77 0.00	41.63 1.33 0.00	42.17 1.23 0.00
NIAGARA____ 23760	31.80 -3.77 -0.38	28.97 -3.66 -0.28	27.63 -3.45 -0.23	22.94 -2.91 -0.07	21.20 -2.67 -0.01	32.28 -3.80 -0.26	43.14 -5.57 -1.09	45.13 -5.63 0.00	45.10 -5.01 0.00	41.48 -4.71 0.00	41.48 -4.76 0.00	41.30 -5.85 0.00	41.48 -6.09 0.00	39.18 -5.80 0.00	39.01 -6.04 0.00	39.05 -6.15 0.00	41.06 -5.71 0.00	41.64 -5.20 0.00	49.08 -6.25 0.00	51.65 -6.12 0.00	42.86 -6.75 0.00	38.96 -5.41 0.00	34.30 -6.00 0.00	35.68 -5.32 -0.06
NINE_MILE_1 23575	34.31 -0.88 0.00	31.51 -0.84 0.00	30.05 -0.80 0.00	25.11 -0.67 0.00	23.24 -0.62 0.00	34.92 -0.90 0.00	46.24 -1.38 0.00	49.39 -1.37 0.00	48.81 -1.30 0.00	44.94 -1.25 0.00	44.99 -1.25 0.00	45.78 -1.37 0.00	46.14 -1.43 0.00	43.63 -1.35 0.00	43.70 -1.35 0.00	43.84 -1.36 0.00	45.46 -1.31 0.00	45.58 -1.26 0.00	53.89 -1.44 0.00	56.38 -1.39 0.00	48.17 -1.44 0.00	43.17 -1.20 0.00	39.21 -1.09 0.00	39.88 -1.06 0.00
NINE_MILE_2 23744	34.28 -0.91 0.00	31.48 -0.87 0.00	30.02 -0.83 0.00	25.08 -0.70 0.00	23.22 -0.64 0.00	34.89 -0.93 0.00	46.24 -1.38 0.00	49.34 -1.42 0.00	48.76 -1.35 0.00	44.90 -1.29 0.00	44.95 -1.29 0.00	45.74 -1.41 0.00	46.10 -1.47 0.00	43.59 -1.39 0.00	43.65 -1.40 0.00	43.80 -1.40 0.00	45.41 -1.36 0.00	45.53 -1.31 0.00	53.84 -1.49 0.00	56.33 -1.44 0.00	48.12 -1.49 0.00	43.13 -1.24 0.00	39.17 -1.13 0.00	39.83 -1.11 0.00
NM_CAPITAL___DRP 24208	36.46 1.27 0.00	33.42 1.07 0.00	31.84 0.99 0.00	26.60 0.82 0.00	24.62 0.76 0.00	37.15 1.33 0.00	49.29 1.67 0.00	52.84 2.08 0.00	52.26 2.15 0.00	48.22 2.03 0.00	48.37 2.13 0.00	49.51 2.36 0.00	49.90 2.33 0.00	47.14 2.16 0.00	47.21 2.16 0.00	47.37 2.17 0.00	48.97 2.20 0.00	48.99 2.15 0.00	57.76 2.43 0.00	60.37 2.60 0.00	51.89 2.28 0.00	46.41 2.04 0.00	41.87 1.57 0.00	42.45 1.51 0.00
NM_CENTRAL___DRP 24181	34.66 -0.53 0.00	31.83 -0.52 0.00	30.33 -0.52 0.00	25.34 -0.44 0.00	23.45 -0.41 0.00	35.32 -0.50 0.00	46.86 -0.76 0.00	50.20 -0.56 0.00	49.96 -0.15 0.00	45.96 -0.23 0.00	46.01 -0.23 0.00	46.77 -0.38 0.00	47.14 -0.43 0.00	44.53 -0.45 0.00	44.37 -0.68 0.00	44.48 -0.72 0.00	46.12 -0.65 0.00	46.32 -0.52 0.00	54.89 -0.44 0.00	57.48 -0.29 0.00	48.97 -0.64 0.00	43.84 -0.53 0.00	39.66 -0.64 0.00	40.28 -0.66 0.00
NM_FRONTIER___DRP 24179	31.57 -3.62 0.00	28.86 -3.49 0.00	27.52 -3.33 0.00	22.97 -2.81 0.00	21.31 -2.55 0.00	32.20 -3.62 0.00	42.24 -5.38 0.00	45.48 -5.28 0.00	45.50 -4.61 0.00	41.85 -4.34 0.00	41.85 -4.39 0.00	41.54 -5.61 0.00	41.72 -5.85 0.00	39.45 -5.53 0.00	39.24 -5.81 0.00	39.23 -5.97 0.00	41.30 -5.47 0.00	41.97 -4.87 0.00	49.52 -5.81 0.00	52.05 -5.72 0.00	43.11 -6.50 0.00	39.18 -5.19 0.00	34.46 -5.84 0.00	35.78 -5.16 0.00
NM_ST_REGIS___HYD 24053	34.91 -0.28 0.00	32.64 0.29 0.00	30.79 -0.06 0.00	25.70 -0.08 0.00	23.79 -0.07 0.00	35.53 -0.29 0.00	47.86 0.24 0.00	50.20 -0.56 0.00	48.91 -1.20 0.00	44.99 -1.20 0.00	45.82 -0.42 0.00	46.44 -0.71 0.00	47.14 -0.43 0.00	44.53 -0.45 0.00	43.92 -1.13 0.00	44.07 -1.13 0.00	45.60 -1.17 0.00	45.72 -1.12 0.00	54.06 -1.27 0.00	56.27 -1.50 0.00	49.06 -0.55 0.00	43.88 -0.49 0.00	40.18 -0.12 0.00	40.61 -0.33 0.00
NORTHPORT___1 23551	40.70 2.50 -3.01	40.44 2.14 -5.95	40.21 2.07 -7.29	40.10 1.80 -12.52	40.00 1.67 -14.47	40.89 2.58 -2.49	49.08 1.71 0.25	53.22 2.69 0.23	53.55 3.16 -0.28	53.35 3.05 -4.11	53.36 3.10 -4.02	52.74 3.49 -2.10	50.57 3.57 0.57	47.69 3.42 0.71	47.62 3.33 0.76	47.66 3.21 0.75	49.23 3.13 0.67	49.31 3.09 0.62	58.66 3.71 0.38	61.14 3.81 0.44	57.72 3.37 -4.74	48.41 3.24 -0.80	43.03 2.26 -0.47	42.88 2.29 0.35
NORTHPORT___2 23552	40.70 2.50 -3.01	40.44 2.14 -5.95	40.21 2.07 -7.29	40.10 1.80 -12.52	40.00 1.67 -14.47	40.89 2.58 -2.49	49.08 1.71 0.25	53.27 2.74 0.23	53.60 3.21 -0.28	53.35 3.05 -4.11	53.36 3.10 -4.02	52.74 3.49 -2.10	50.57 3.57 0.57	47.69 3.42 0.71	47.62 3.33 0.76	47.66 3.21 0.75	49.23 3.13 0.67	49.31 3.09 0.62	58.71 3.76 0.38	61.14 3.81 0.44	57.72 3.37 -4.74	48.41 3.24 -0.80	43.03 2.26 -0.47	42.88 2.29 0.35
NORTHPORT___3 23553	40.70 2.50 -3.01	40.40 2.10 -5.95	40.14 2.00 -7.29	40.05 1.75 -12.52	39.95 1.62 -14.47	40.91 2.61 -2.48	49.27 1.90 0.25	53.32 2.79 0.23	53.65 3.26 -0.28	53.39 3.09 -4.11	53.40 3.14 -4.02	52.79 3.54 -2.10	50.57 3.57 0.57	47.69 3.42 0.71	47.67 3.38 0.76	47.70 3.25 0.75	49.28 3.18 0.67	49.36 3.14 0.62	58.71 3.76 0.38	61.20 3.87 0.44	57.77 3.42 -4.74	48.41 3.24 -0.80	43.11 2.34 -0.47	43.05 2.46 0.35
NORTHPORT___4 23650	40.66 2.46 -3.01	40.37 2.07 -5.95	40.11 1.97 -7.29	40.03 1.73 -12.52	39.93 1.60 -14.47	40.88 2.58 -2.48	49.08 1.71 0.25	53.07 2.54 0.23	53.40 3.01 -0.28	53.16 2.86 -4.11	53.17 2.91 -4.02	52.55 3.30 -2.10	50.33 3.33 0.57	47.51 3.24 0.71	47.49 3.20 0.76	47.52 3.07 0.75	49.09 2.99 0.67	49.17 2.95 0.62	58.44 3.49 0.38	60.91 3.58 0.44	57.53 3.18 -4.74	48.23 3.06 -0.80	43.03 2.26 -0.47	42.96 2.37 0.35

NORTHPORT___IC 23718	40.77 2.57 -3.01	40.50 2.20 -5.95	40.24 2.10 -7.29	40.16 1.86 -12.52	40.02 1.69 -14.47	40.96 2.65 -2.49	49.27 1.90 0.25	53.47 2.94 0.23	53.80 3.41 -0.28	53.58 3.28 -4.11	53.54 3.28 -4.02	52.93 3.68 -2.10	50.76 3.76 0.57	47.87 3.60 0.71	47.80 3.51 0.76	47.84 3.39 0.75	49.42 3.32 0.67	49.50 3.28 0.62	58.93 3.98 0.38	61.37 4.04 0.44	57.92 3.57 -4.74	48.59 3.42 -0.80	43.15 2.38 -0.47	43.01 2.42 0.35
NSINS_S__GLNS_FALLS 23858	36.60 1.41 0.00	33.68 1.33 0.00	31.87 1.02 0.00	26.66 0.88 0.00	24.70 0.84 0.00	37.32 1.50 0.00	49.95 2.33 0.00	53.75 2.99 0.00	53.12 3.01 0.00	49.01 2.82 0.00	49.15 2.91 0.00	50.26 3.11 0.00	50.66 3.09 0.00	47.90 2.92 0.00	47.98 2.93 0.00	48.09 2.89 0.00	49.76 2.99 0.00	49.84 3.00 0.00	58.93 3.60 0.00	61.58 3.81 0.00	52.79 3.18 0.00	46.85 2.48 0.00	42.11 1.81 0.00	42.50 1.56 0.00
NUCOR_STEEL___DRP 24197	33.43 -1.76 0.00	30.67 -1.68 0.00	29.25 -1.60 0.00	24.41 -1.37 0.00	22.60 -1.26 0.00	34.17 -1.65 0.00	45.57 -2.05 0.00	49.34 -1.42 0.00	49.11 -1.00 0.00	45.13 -1.06 0.00	45.18 -1.06 0.00	45.88 -1.27 0.00	46.14 -1.43 0.00	43.63 -1.35 0.00	43.43 -1.62 0.00	43.53 -1.67 0.00	45.18 -1.59 0.00	45.43 -1.41 0.00	53.84 -1.49 0.00	56.50 -1.27 0.00	47.82 -1.79 0.00	42.77 -1.60 0.00	38.37 -1.93 0.00	38.89 -2.05 0.00
NYISO_LBMP_REFERENCE 24008	35.19 0.00 0.00	32.35 0.00 0.00	30.85 0.00 0.00	25.78 0.00 0.00	23.86 0.00 0.00	35.82 0.00 0.00	47.62 0.00 0.00	50.76 0.00 0.00	50.11 0.00 0.00	46.19 0.00 0.00	46.24 0.00 0.00	47.15 0.00 0.00	47.57 0.00 0.00	44.98 0.00 0.00	45.05 0.00 0.00	45.20 0.00 0.00	46.77 0.00 0.00	46.84 0.00 0.00	55.33 0.00 0.00	57.77 0.00 0.00	49.61 0.00 0.00	44.37 0.00 0.00	40.30 0.00 0.00	40.94 0.00 0.00
NYPA_BRENTWD____GT 24164	41.12 2.92 -3.01	40.79 2.49 -5.95	40.55 2.41 -7.29	40.39 2.09 -12.52	40.24 1.91 -14.47	41.31 3.04 -2.45	50.04 2.67 0.25	54.34 3.81 0.23	54.75 4.36 -0.28	54.41 4.11 -4.11	54.42 4.16 -4.02	53.78 4.53 -2.10	51.61 4.61 0.57	48.63 4.36 0.71	48.57 4.28 0.76	48.61 4.16 0.75	50.22 4.12 0.67	50.34 4.12 0.62	59.87 4.92 0.38	62.24 4.91 0.44	58.77 4.42 -4.74	49.39 4.22 -0.80	43.71 2.94 -0.47	43.50 2.91 0.35
NYPA_GOWANUS____GT5 24156	46.37 1.90 -9.28	33.90 1.52 -0.03	32.30 1.45 0.00	27.07 1.29 0.00	25.10 1.24 0.00	37.78 1.93 0.00	55.22 2.48 -5.12	58.51 2.99 -4.76	59.50 3.16 -6.23	62.37 3.14 -13.04	62.39 3.19 -12.96	76.85 3.54 -26.16	62.83 3.57 -11.69	63.03 3.42 -14.63	64.05 3.42 -15.58	64.09 3.48 -15.41	63.97 3.41 -13.79	62.85 3.23 -12.78	81.74 3.82 -22.59	70.69 3.99 -8.93	61.76 3.42 -8.73	57.61 3.11 -10.13	55.48 2.50 -12.68	55.31 2.46 -11.91
NYPA_GOWANUS____GT6 24157	46.37 1.90 -9.28	33.90 1.52 -0.03	32.30 1.45 0.00	27.07 1.29 0.00	25.10 1.24 0.00	37.78 1.93 -0.03	55.22 2.48 -5.12	58.51 2.99 -4.76	59.50 3.16 -6.23	62.37 3.14 -13.04	62.39 3.19 -12.96	76.85 3.54 -26.16	62.83 3.57 -11.69	63.03 3.42 -14.63	64.05 3.42 -15.58	64.09 3.48 -15.41	63.97 3.41 -13.79	62.85 3.23 -12.78	81.74 3.82 -22.59	70.69 3.99 -8.93	61.76 3.42 -8.73	57.61 3.11 -10.13	55.48 2.50 -12.68	55.31 2.46 -11.91
NYPA_HARLEM__RVR__GT1 24160	45.38 2.11 -8.08	34.13 1.75 -0.03	32.52 1.67 0.00	27.28 1.50 0.00	25.27 1.41 0.00	38.04 2.19 -0.03	54.85 2.71 -4.52	58.67 3.15 -4.76	58.82 3.26 -5.45	60.75 3.14 -11.42	60.78 3.19 -11.35	73.58 3.54 -22.89	61.38 3.57 -10.24	61.21 3.42 -12.81	62.16 3.47 -13.64	62.17 3.48 -13.49	62.25 3.41 -12.07	61.30 3.28 -11.18	65.94 3.82 -6.79	69.57 3.99 -7.81	60.78 3.52 -7.65	58.60 3.19 -11.04	54.07 2.66 -11.11	51.00 2.70 -7.36
NYPA_HARLEM__RVR__GT2 24161	45.38 2.11 -8.08	34.13 1.75 -0.03	32.52 1.67 0.00	27.28 1.50 0.00	25.27 1.41 0.00	38.04 2.19 -0.03	54.85 2.71 -4.52	58.67 3.15 -4.76	58.82 3.26 -5.45	60.75 3.14 -11.42	60.78 3.19 -11.35	73.58 3.54 -22.89	61.38 3.57 -10.24	61.21 3.42 -12.81	62.16 3.47 -13.64	62.17 3.48 -13.49	62.25 3.41 -12.07	61.30 3.28 -11.18	65.94 3.82 -6.79	69.57 3.99 -7.81	60.78 3.52 -7.65	58.60 3.19 -11.04	54.07 2.66 -11.11	51.00 2.70 -7.36
NYPA_KENT____GT 24152	46.48 2.01 -9.28	34.03 1.65 -0.03	32.42 1.57 0.00	27.17 1.39 0.00	25.20 1.34 0.00	37.93 2.08 -0.03	55.36 2.62 -5.12	58.62 3.10 -4.76	59.60 3.26 -6.23	62.42 3.19 -13.04	62.44 3.24 -12.96	76.94 3.63 -26.16	62.88 3.62 -11.69	63.07 3.46 -14.63	64.10 3.47 -15.58	64.14 3.53 -15.41	64.02 3.46 -13.79	62.90 3.28 -12.78	81.79 3.87 -22.59	70.74 4.04 -8.93	61.86 3.52 -8.73	57.69 3.19 -10.13	55.56 2.58 -12.68	55.43 2.58 -11.91
NYPA_POUCH1____GT 24155	46.34 1.90 -9.25	33.90 1.52 -0.03	32.30 1.45 0.00	27.09 1.31 0.00	25.12 1.26 0.00	37.82 1.97 -0.03	55.24 2.52 -5.10	58.55 3.05 -4.74	59.52 3.21 -6.20	62.32 3.14 -12.99	62.34 3.19 -12.91	76.43 3.58 -25.70	62.79 3.57 -11.65	62.98 3.42 -14.58	64.05 3.47 -15.53	64.08 3.53 -15.35	63.97 3.46 -13.74	62.85 3.28 -12.73	81.53 3.87 -22.33	70.66 3.99 -8.90	61.78 3.47 -8.70	57.57 3.11 -10.09	55.47 2.54 -12.63	55.26 2.50 -11.82
NYPA_VERNON____GT2 24162	46.58 2.11 -9.28	34.13 1.75 -0.03	32.52 1.67 0.00	27.25 1.47 0.00	25.24 1.38 0.00	38.04 2.19 -0.03	55.41 2.67 -5.12	58.67 3.15 -4.76	59.65 3.31 -6.23	62.42 3.19 -13.04	62.44 3.24 -12.96	76.94 3.63 -26.16	62.92 3.66 -11.69	63.12 3.51 -14.63	64.14 3.51 -15.58	64.18 3.57 -15.41	64.07 3.51 -13.79	62.95 3.33 -12.78	81.85 3.93 -22.59	70.74 4.04 -8.93	61.86 3.52 -8.73	57.74 3.24 -10.13	55.64 2.66 -12.68	55.51 2.66 -11.91
NYPA_VERNON____GT3 24163	46.58 2.11 -9.28	34.13 1.75 -0.03	32.52 1.67 0.00	27.25 1.47 0.00	25.24 1.38 0.00	38.04 2.19 -0.03	55.41 2.67 -5.12	58.67 3.15 -4.76	59.65 3.31 -6.23	62.42 3.19 -13.04	62.44 3.24 -12.96	76.94 3.63 -26.16	62.92 3.66 -11.69	63.12 3.51 -14.63	64.14 3.51 -15.58	64.18 3.57 -15.41	64.07 3.51 -13.79	62.95 3.33 -12.78	81.85 3.93 -22.59	70.74 4.04 -8.93	61.86 3.52 -8.73	57.74 3.24 -10.13	55.64 2.66 -12.68	55.51 2.66 -11.91
NYPA___HOLTSVILL 23794	41.12 2.92 -3.01	40.82 2.52 -5.95	40.55 2.41 -7.29	40.41 2.11 -12.52	40.24 1.91 -14.47	41.33 3.04 -2.47	50.04 2.67 0.25	54.39 3.86 0.23	54.80 4.41 -0.28	54.46 4.16 -4.11	54.42 4.16 -4.02	53.82 4.57 -2.10	51.66 4.66 0.57	48.68 4.41 0.71	48.61 4.32 0.76	48.65 4.20 0.75	50.26 4.16 0.67	50.34 4.12 0.62	60.10 5.15 0.38	62.59 5.26 0.44	58.91 4.56 -4.74	49.43 4.26 -0.80	43.71 2.94 -0.47	43.50 2.91 0.35
NYPA___HELLGATE_GT1 24158	45.50 2.11 -8.20	34.13 1.75 -0.03	32.52 1.67 0.00	27.28 1.50 0.00	25.27 1.41 0.00	38.04 2.19 -0.03	54.78 2.71 -4.45	58.67 3.15 -4.76	58.82 3.26 -5.45	60.75 3.14 -11.42	60.78 3.19 -11.35	73.58 3.54 -22.89	61.38 3.57 -10.24	61.21 3.42 -12.81	62.16 3.47 -13.64	62.17 3.48 -13.49	62.25 3.41 -12.07	61.30 3.28 -11.18	65.94 3.82 -6.79	69.57 3.99 -7.81	60.78 3.52 -7.65	58.59 3.19 -11.03	54.07 2.66 -11.11	51.12 2.70 -7.48
NYPA___HELLGATE_GT2 24159	45.50 2.11 -8.20	34.13 1.75 -0.03	32.52 1.67 0.00	27.28 1.50 0.00	25.27 1.41 0.00	38.04 2.19 -0.03	54.78 2.71 -4.45	58.67 3.15 -4.76	58.82 3.26 -5.45	60.75 3.14 -11.42	60.78 3.19 -11.35	73.58 3.54 -22.89	61.38 3.57 -10.24	61.21 3.42 -12.81	62.16 3.47 -13.64	62.17 3.48 -13.49	62.25 3.41 -12.07	61.30 3.28 -11.18	65.94 3.82 -6.79	69.57 3.99 -7.81	60.78 3.52 -7.65	58.59 3.19 -11.03	54.07 2.66 -11.11	51.12 2.70 -7.48

O.H_GEN_BRUCE 24063	21.00 -3.77 10.42	21.00 -3.62 7.73	21.01 -3.45 6.39	21.00 -2.91 1.87	21.00 -2.65 0.21	25.00 -3.76 7.06	12.00 -5.57 30.05	45.18 -5.58 0.00	45.15 -4.96 0.00	41.53 -4.66 0.00	41.52 -4.72 0.00	41.35 -5.80 0.00	41.53 -6.04 0.00	39.22 -5.76 0.00	39.06 -5.99 0.00	39.10 -6.10 0.00	41.16 -5.61 0.00	41.69 -5.15 0.00	49.19 -6.14 0.00	51.70 -6.07 0.00	42.91 -6.70 0.00	39.00 -5.37 0.00	34.34 -5.96 0.00	34.00 -5.32 1.62
OAK ORCHARD___HYD 24046	33.11 -2.08 0.00	30.25 -2.10 0.00	28.94 -1.91 0.00	24.13 -1.65 0.00	22.31 -1.55 0.00	33.71 -2.11 0.00	44.86 -2.76 0.00	48.22 -2.54 0.00	47.91 -2.20 0.00	44.11 -2.08 0.00	44.16 -2.08 0.00	44.51 -2.64 0.00	44.72 -2.85 0.00	42.24 -2.74 0.00	42.21 -2.84 0.00	42.31 -2.89 0.00	44.15 -2.62 0.00	44.31 -2.53 0.00	52.45 -2.88 0.00	55.05 -2.72 0.00	46.39 -3.22 0.00	41.89 -2.48 0.00	37.28 -3.02 0.00	38.20 -2.74 0.00
OCC_CHEM___DRP 24175	31.35 -3.62 0.22	28.70 -3.49 0.16	27.39 -3.33 0.13	22.93 -2.81 0.04	21.31 -2.55 0.00	32.05 -3.62 0.15	41.61 -5.38 0.63	45.48 -5.28 0.00	45.50 -4.61 0.00	41.85 -4.34 0.00	41.85 -4.39 0.00	41.54 -5.61 0.00	41.72 -5.85 0.00	39.45 -5.53 0.00	39.24 -5.81 0.00	39.23 -5.97 0.00	41.30 -5.47 0.00	41.97 -4.87 0.00	49.52 -5.81 0.00	52.11 -5.66 0.00	43.11 -6.50 0.00	39.18 -5.19 0.00	34.46 -5.84 0.00	35.71 -5.20 0.03
OLIN_CORP_DRP 24177	31.46 -3.73 0.00	28.76 -3.59 0.00	27.43 -3.42 0.00	22.89 -2.89 0.00	21.24 -2.62 0.00	32.13 -3.69 0.00	42.19 -5.43 0.00	45.43 -5.33 0.00	45.45 -4.66 0.00	41.85 -4.34 0.00	41.85 -4.39 0.00	41.54 -5.61 0.00	41.72 -5.85 0.00	39.40 -5.58 0.00	39.19 -5.86 0.00	39.23 -5.97 0.00	41.30 -5.47 0.00	41.92 -4.92 0.00	49.52 -5.81 0.00	52.11 -5.66 0.00	43.11 -6.50 0.00	39.13 -5.24 0.00	34.42 -5.88 0.00	35.70 -5.24 0.00
ONONDAGA_REF_OCCRA 23987	34.59 -0.60 0.00	31.80 -0.55 0.00	30.29 -0.56 0.00	25.32 -0.46 0.00	23.43 -0.43 0.00	35.32 -0.50 0.00	46.91 -0.71 0.00	50.25 -0.51 0.00	50.01 -0.10 0.00	46.05 -0.14 0.00	46.10 -0.14 0.00	46.87 -0.28 0.00	47.19 -0.38 0.00	44.62 -0.36 0.00	44.37 -0.68 0.00	44.52 -0.68 0.00	46.16 -0.61 0.00	46.37 -0.47 0.00	54.94 -0.39 0.00	57.54 -0.23 0.00	49.06 -0.55 0.00	43.88 -0.49 0.00	39.66 -0.64 0.00	40.24 -0.70 0.00
ONONDAGA___COGEN 23986	34.59 -0.60 0.00	31.83 -0.52 0.00	30.36 -0.49 0.00	25.34 -0.44 0.00	23.45 -0.41 0.00	35.32 -0.50 0.00	46.91 -0.71 0.00	50.25 -0.51 0.00	49.91 -0.20 0.00	45.91 -0.28 0.00	45.96 -0.28 0.00	46.77 -0.38 0.00	47.09 -0.48 0.00	44.53 -0.45 0.00	44.37 -0.68 0.00	44.52 -0.68 0.00	46.16 -0.61 0.00	46.32 -0.52 0.00	54.89 -0.44 0.00	57.54 -0.23 0.00	49.01 -0.60 0.00	43.88 -0.49 0.00	39.66 -0.64 0.00	40.24 -0.70 0.00
OSWEGATCHIE___HYD 24044	35.19 0.00 0.00	32.84 0.49 0.00	30.91 0.06 0.00	25.78 0.00 0.00	23.88 0.02 0.00	35.86 0.04 0.00	47.86 0.24 0.00	50.46 -0.30 0.00	49.46 -0.65 0.00	45.50 -0.69 0.00	45.32 -0.92 0.00	46.02 -1.13 0.00	46.57 -1.00 0.00	43.99 -0.99 0.00	44.55 -0.50 0.00	44.70 -0.50 0.00	46.26 -0.51 0.00	46.51 -0.33 0.00	55.22 -0.11 0.00	57.60 -0.17 0.00	49.81 0.20 0.00	44.55 0.18 0.00	40.50 0.20 0.00	40.90 -0.04 0.00
OSWEGO___5 23606	34.42 -0.77 0.00	31.61 -0.74 0.00	30.14 -0.71 0.00	25.19 -0.59 0.00	23.31 -0.55 0.00	35.07 -0.75 0.00	46.48 -1.14 0.00	49.64 -1.12 0.00	49.16 -0.95 0.00	45.27 -0.92 0.00	45.32 -0.92 0.00	46.11 -1.04 0.00	46.48 -1.09 0.00	43.90 -1.08 0.00	43.92 -1.13 0.00	44.07 -1.13 0.00	45.69 -1.08 0.00	45.81 -1.03 0.00	54.22 -1.11 0.00	56.73 -1.04 0.00	48.42 -1.19 0.00	43.39 -0.98 0.00	39.33 -0.97 0.00	40.00 -0.94 0.00
OSWEGO___6 23613	34.42 -0.77 0.00	31.61 -0.74 0.00	30.14 -0.71 0.00	25.19 -0.59 0.00	23.31 -0.55 0.00	35.07 -0.75 0.00	46.48 -1.14 0.00	49.64 -1.12 0.00	49.16 -0.95 0.00	45.27 -0.92 0.00	45.32 -0.92 0.00	46.11 -1.04 0.00	46.48 -1.09 0.00	43.90 -1.08 0.00	43.92 -1.13 0.00	44.07 -1.13 0.00	45.69 -1.08 0.00	45.81 -1.03 0.00	54.22 -1.11 0.00	56.73 -1.04 0.00	48.42 -1.19 0.00	43.39 -0.98 0.00	39.33 -0.97 0.00	40.00 -0.94 0.00
OUTOKUMPU-AB___DRP 24206	31.42 -3.55 0.22	28.73 -3.46 0.16	27.42 -3.30 0.13	22.96 -2.78 0.04	21.33 -2.53 0.00	32.09 -3.58 0.15	41.61 -5.38 0.63	45.79 -4.97 0.00	45.90 -4.21 0.00	42.17 -4.02 0.00	42.17 -4.07 0.00	41.77 -5.38 0.00	41.91 -5.66 0.00	39.63 -5.35 0.00	39.37 -5.68 0.00	39.37 -5.83 0.00	41.44 -5.33 0.00	42.25 -4.59 0.00	50.02 -5.31 0.00	52.69 -5.08 0.00	43.36 -6.25 0.00	39.22 -5.15 0.00	34.46 -5.84 0.00	35.67 -5.24 0.03
OXBOW___ 24026	31.31 -3.66 0.22	28.63 -3.56 0.16	27.33 -3.39 0.13	22.88 -2.86 0.04	21.26 -2.60 0.00	31.98 -3.69 0.15	41.47 -5.52 0.63	45.48 -5.28 0.00	45.55 -4.56 0.00	41.89 -4.30 0.00	41.89 -4.35 0.00	41.49 -5.66 0.00	41.67 -5.90 0.00	39.40 -5.58 0.00	39.15 -5.90 0.00	39.19 -6.01 0.00	41.25 -5.52 0.00	41.97 -4.87 0.00	49.63 -5.70 0.00	52.22 -5.55 0.00	43.11 -6.50 0.00	39.09 -5.28 0.00	34.34 -5.96 0.00	35.59 -5.32 0.03
PEEKSKILL___ 23653	36.81 1.62 0.00	33.64 1.29 0.00	32.08 1.23 0.00	26.89 1.11 0.00	24.86 1.00 0.00	37.47 1.65 0.00	49.57 1.95 0.00	53.09 2.33 0.00	52.57 2.46 0.00	48.55 2.36 0.00	48.64 2.40 0.00	49.93 2.78 0.00	50.38 2.81 0.00	47.68 2.70 0.00	47.80 2.75 0.00	48.00 2.80 0.00	49.48 2.71 0.00	49.37 2.53 0.00	58.21 2.88 0.00	60.77 3.00 0.00	52.34 2.73 0.00	46.94 2.57 0.00	42.40 2.10 0.00	42.99 2.05 0.00
PGE MADISON___WINDPWR 24146	34.45 -0.74 0.00	31.64 -0.71 0.00	30.11 -0.74 0.00	25.14 -0.64 0.00	23.31 -0.55 0.00	35.32 -0.50 0.00	47.43 -0.19 0.00	51.62 0.86 0.00	51.36 1.25 0.00	47.21 1.02 0.00	47.26 1.02 0.00	47.95 0.80 0.00	48.19 0.62 0.00	45.52 0.54 0.00	45.28 0.23 0.00	45.38 0.18 0.00	47.14 0.37 0.00	47.54 0.70 0.00	56.71 1.38 0.00	59.45 1.68 0.00	50.21 0.60 0.00	44.55 0.18 0.00	39.78 -0.52 0.00	40.20 -0.74 0.00
PJM_GEN_KEYSTONE 24065	20.00 -4.72 10.47	17.00 -4.40 10.95	18.00 -4.23 8.62	18.00 -3.53 4.25	19.00 -3.22 1.64	25.00 -4.48 6.34	42.05 -5.57 0.00	47.00 -3.76 0.00	47.00 -3.11 0.00	43.00 -3.19 0.00	43.00 -3.24 0.00	43.00 -4.15 0.00	43.00 -4.57 0.00	40.53 -4.45 0.00	40.00 -5.05 0.00	40.00 -5.20 0.00	42.14 -4.63 0.00	43.00 -3.84 0.00	52.34 -2.99 0.00	55.00 -2.77 0.00	45.00 -4.61 0.00	39.13 -5.24 0.00	29.01 -5.80 5.49	19.99 -5.53 15.42
PLEASANTVLY___LBMP 24000	36.70 1.51 0.00	33.55 1.20 0.00	31.96 1.11 0.00	26.73 0.95 0.00	24.74 0.88 0.00	37.29 1.47 0.00	49.33 1.71 0.00	52.79 2.03 0.00	52.21 2.10 0.00	48.22 2.03 0.00	48.32 2.08 0.00	49.60 2.45 0.00	50.04 2.47 0.00	47.36 2.38 0.00	47.48 2.43 0.00	47.69 2.49 0.00	49.16 2.39 0.00	49.04 2.20 0.00	57.82 2.49 0.00	60.31 2.54 0.00	52.04 2.43 0.00	46.68 2.31 0.00	42.23 1.93 0.00	42.86 1.92 0.00
POLETTI___ 23519	45.33 2.01 -8.13	34.09 1.71 -0.03	32.48 1.63 0.00	27.25 1.47 0.00	25.20 1.34 0.00	37.93 2.08 -0.03	54.48 2.38 -4.48	57.77 2.84 -4.17	58.47 2.91 -5.45	60.42 2.82 -11.41	60.41 2.82 -11.35	73.21 3.16 -22.90	61.08 3.28 -10.23	60.94 3.15 -12.81	61.84 3.15 -13.64	61.90 3.21 -13.49	61.97 3.13 -12.07	60.98 2.95 -11.19	65.50 3.38 -6.79	69.05 3.47 -7.81	60.39 3.13 -7.65	56.17 2.93 -8.87	53.87 2.46 -11.11	50.81 2.46 -7.41

PORT_JEFF_3 23555	41.09 2.89 -3.01	40.86 2.56 -5.95	40.61 2.47 -7.29	40.44 2.14 -12.52	40.24 1.91 -14.47	41.30 3.01 -2.47	49.99 2.62 0.25	54.29 3.76 0.23	54.70 4.31 -0.28	54.41 4.11 -4.11	54.38 4.12 -4.02	53.73 4.48 -2.10	51.61 4.61 0.57	48.63 4.36 0.71	48.57 4.28 0.76	48.61 4.16 0.75	50.22 4.12 0.67	50.30 4.08 0.62	60.04 5.09 0.38	62.53 5.20 0.44	58.86 4.51 -4.74	49.39 4.22 -0.80	43.67 2.90 -0.47	43.42 2.83 0.35
PORT_JEFF_4 23616	40.94 2.74 -3.01	40.82 2.52 -5.95	40.55 2.41 -7.29	40.39 2.09 -12.52	40.17 1.84 -14.47	41.16 2.87 -2.47	49.70 2.33 0.25	54.03 3.50 0.23	54.40 4.01 -0.28	54.13 3.83 -4.11	54.10 3.84 -4.02	53.45 4.20 -2.10	51.33 4.33 0.57	48.36 4.09 0.71	48.30 4.01 0.76	48.38 3.93 0.75	49.94 3.84 0.67	50.01 3.79 0.62	59.71 4.76 0.38	62.18 4.85 0.44	58.57 4.22 -4.74	49.12 3.95 -0.80	43.47 2.70 -0.47	43.21 2.62 0.35
PORT_JEFF_IC 23713	41.16 2.96 -3.01	40.92 2.62 -5.95	40.64 2.50 -7.29	40.47 2.17 -12.52	40.29 1.96 -14.47	41.37 3.08 -2.47	50.08 2.71 0.25	54.44 3.91 0.23	54.85 4.46 -0.28	54.55 4.25 -4.11	54.51 4.25 -4.02	53.87 4.62 -2.10	51.76 4.76 0.57	48.77 4.50 0.71	48.70 4.41 0.76	48.74 4.29 0.75	50.36 4.26 0.67	50.44 4.22 0.62	60.26 5.31 0.38	62.76 5.43 0.44	59.06 4.71 -4.74	49.52 4.35 -0.80	43.79 3.02 -0.47	43.50 2.91 0.35
PPL PILGRIM_ST_GT1 24216	41.12 2.92 -3.01	40.79 2.49 -5.95	40.55 2.41 -7.29	40.39 2.09 -12.52	40.24 1.91 -14.47	41.31 3.04 -2.45	50.04 2.67 0.25	54.34 3.81 0.23	54.75 4.36 -0.28	54.41 4.11 -4.11	54.42 4.16 -4.02	53.78 4.53 -2.10	51.61 4.61 0.57	48.63 4.36 0.71	48.57 4.28 0.76	48.61 4.16 0.75	50.22 4.12 0.67	50.34 4.12 0.62	59.43 4.48 0.38	61.78 4.45 0.44	58.37 4.02 -4.74	49.39 4.22 -0.80	43.71 2.94 -0.47	43.50 2.91 0.35
PPL PILGRIM_ST_GT2 24217	41.12 2.92 -3.01	40.79 2.49 -5.95	40.55 2.41 -7.29	40.39 2.09 -12.52	40.24 1.91 -14.47	41.31 3.04 -2.45	50.04 2.67 0.25	54.34 3.81 0.23	54.75 4.36 -0.28	54.41 4.11 -4.11	54.42 4.16 -4.02	53.78 4.53 -2.10	51.61 4.61 0.57	48.63 4.36 0.71	48.57 4.28 0.76	48.61 4.16 0.75	50.22 4.12 0.67	50.34 4.12 0.62	59.87 4.92 0.38	61.78 4.45 0.44	58.77 4.42 -4.74	49.39 4.22 -0.80	43.71 2.94 -0.47	43.50 2.91 0.35
PPL_SHRM_GT3 24213	41.44 3.24 -3.01	41.11 2.81 -5.95	40.82 2.68 -7.29	40.62 2.32 -12.52	40.45 2.12 -14.47	41.66 3.37 -2.47	50.66 3.29 0.25	55.10 4.57 0.23	55.55 5.16 -0.28	55.15 4.85 -4.11	55.16 4.90 -4.02	54.53 5.28 -2.10	52.38 5.38 0.57	49.40 5.13 0.71	49.29 5.00 0.76	49.29 4.84 0.75	50.96 4.86 0.67	51.09 4.87 0.62	61.04 6.09 0.38	63.63 6.30 0.44	59.76 5.41 -4.74	50.09 4.92 -0.80	44.20 3.43 -0.47	43.91 3.32 0.35
PPL_SHRM_GT4 24214	41.44 3.24 -3.01	41.11 2.81 -5.95	40.82 2.68 -7.29	40.62 2.32 -12.52	40.45 2.12 -14.47	41.66 3.37 -2.47	50.66 3.29 0.25	55.10 4.57 0.23	55.55 5.16 -0.28	55.15 4.85 -4.11	55.16 4.90 -4.02	54.53 5.28 -2.10	52.38 5.38 0.57	49.40 5.13 0.71	49.29 5.00 0.76	49.29 4.84 0.75	50.96 4.86 0.67	51.09 4.87 0.62	61.04 6.09 0.38	63.63 6.30 0.44	59.76 5.41 -4.74	50.09 4.92 -0.80	44.20 3.43 -0.47	43.91 3.32 0.35
PROJECT___ORANGE 23990	34.63 -0.56 0.00	31.80 -0.55 0.00	30.33 -0.52 0.00	25.32 -0.46 0.00	23.43 -0.43 0.00	35.32 -0.50 0.00	46.86 -0.76 0.00	50.20 -0.56 0.00	49.96 -0.15 0.00	45.96 -0.23 0.00	46.01 -0.23 0.00	46.77 -0.38 0.00	47.09 -0.48 0.00	44.53 -0.45 0.00	44.33 -0.72 0.00	44.43 -0.77 0.00	46.12 -0.65 0.00	46.28 -0.56 0.00	54.83 -0.50 0.00	57.42 -0.35 0.00	48.97 -0.64 0.00	43.79 -0.58 0.00	39.61 -0.69 0.00	40.24 -0.70 0.00
PROJECT___ORANGE 1 24174	34.63 -0.56 0.00	31.80 -0.55 0.00	30.33 -0.52 0.00	25.32 -0.46 0.00	23.43 -0.43 0.00	35.32 -0.50 0.00	46.86 -0.76 0.00	50.20 -0.56 0.00	49.96 -0.15 0.00	45.96 -0.23 0.00	46.01 -0.23 0.00	46.77 -0.38 0.00	47.09 -0.48 0.00	44.53 -0.45 0.00	44.33 -0.72 0.00	44.43 -0.77 0.00	46.12 -0.65 0.00	46.28 -0.56 0.00	54.83 -0.50 0.00	57.42 -0.35 0.00	48.97 -0.64 0.00	43.79 -0.58 0.00	39.61 -0.69 0.00	40.24 -0.70 0.00
PROJECT___ORANGE 2 24166	34.63 -0.56 0.00	31.80 -0.55 0.00	30.33 -0.52 0.00	25.32 -0.46 0.00	23.43 -0.43 0.00	35.32 -0.50 0.00	46.86 -0.76 0.00	50.20 -0.56 0.00	49.96 -0.15 0.00	45.96 -0.23 0.00	46.01 -0.23 0.00	46.77 -0.38 0.00	47.09 -0.48 0.00	44.53 -0.45 0.00	44.33 -0.72 0.00	44.43 -0.77 0.00	46.12 -0.65 0.00	46.28 -0.56 0.00	54.83 -0.50 0.00	57.42 -0.35 0.00	48.97 -0.64 0.00	43.79 -0.58 0.00	39.61 -0.69 0.00	40.24 -0.70 0.00
PYRITES___HYD 24023	35.23 0.04 0.00	32.90 0.55 0.00	31.07 0.22 0.00	25.93 0.15 0.00	24.00 0.14 0.00	35.89 0.07 0.00	48.48 0.86 0.00	50.91 0.15 0.00	49.61 -0.50 0.00	45.59 -0.60 0.00	45.41 -0.83 0.00	46.02 -1.13 0.00	46.67 -0.90 0.00	44.13 -0.85 0.00	44.46 -0.59 0.00	44.61 -0.59 0.00	46.16 -0.61 0.00	46.28 -0.56 0.00	54.89 -0.44 0.00	57.13 -0.64 0.00	49.71 0.10 0.00	44.46 0.09 0.00	40.62 0.32 0.00	41.02 0.08 0.00
RANKINE____ 23646	31.16 -3.77 0.26	28.54 -3.62 0.19	27.24 -3.45 0.16	22.82 -2.91 0.05	21.20 -2.65 0.01	31.96 -3.69 0.17	41.69 -5.19 0.74	46.29 -4.47 0.00	46.40 -3.71 0.00	42.59 -3.60 0.00	42.59 -3.65 0.00	42.25 -4.90 0.00	42.34 -5.23 0.00	39.99 -4.99 0.00	39.69 -5.36 0.00	39.69 -5.51 0.00	41.81 -4.96 0.00	42.67 -4.17 0.00	50.79 -4.54 0.00	53.49 -4.28 0.00	43.95 -5.66 0.00	39.40 -4.97 0.00	34.62 -5.68 0.00	35.78 -5.12 0.04
RAVENS GT4-7____ 23728	46.55 2.08 -9.28	34.09 1.71 -0.03	32.48 1.63 0.00	27.25 1.47 0.00	25.20 1.34 0.00	38.00 2.15 -0.03	55.31 2.57 -5.12	58.57 3.05 -4.76	59.50 3.16 -6.23	62.28 3.05 -13.04	62.30 3.10 -12.96	76.75 3.44 -26.16	62.73 3.47 -11.69	62.94 3.33 -14.63	64.01 3.38 -15.58	64.00 3.39 -15.41	63.88 3.32 -13.79	62.76 3.14 -12.78	66.80 3.71 -7.76	70.51 3.81 -8.93	61.71 3.37 -8.73	57.61 3.11 -10.13	55.60 2.62 -12.68	51.98 2.58 -8.46
RAVENSWD GT2____ 23730	46.55 2.08 -9.28	34.09 1.71 -0.03	32.48 1.63 0.00	27.25 1.47 0.00	25.20 1.34 0.00	38.00 2.15 -0.03	55.31 2.57 -5.12	58.57 3.05 -4.76	59.50 3.16 -6.23	62.28 3.05 -13.04	62.30 3.10 -12.96	76.75 3.44 -26.16	62.73 3.47 -11.69	62.94 3.33 -14.63	64.01 3.38 -15.58	64.00 3.39 -15.41	63.88 3.32 -13.79	62.76 3.14 -12.78	66.80 3.71 -7.76	70.51 3.81 -8.93	61.71 3.37 -8.73	57.61 3.11 -10.13	55.60 2.62 -12.68	51.98 2.58 -8.46
RAVENSWD GT3____ 23733	46.55 2.08 -9.28	34.09 1.71 -0.03	32.48 1.63 0.00	27.25 1.47 0.00	25.20 1.34 0.00	38.00 2.15 -0.03	55.31 2.57 -5.12	58.57 3.05 -4.76	59.50 3.16 -6.23	62.28 3.05 -13.04	62.30 3.10 -12.96	76.75 3.44 -26.16	62.73 3.47 -11.69	62.94 3.33 -14.63	64.01 3.38 -15.58	64.00 3.39 -15.41	63.88 3.32 -13.79	62.76 3.14 -12.78	66.80 3.71 -7.76	70.51 3.81 -8.93	61.71 3.37 -8.73	57.61 3.11 -10.13	55.60 2.62 -12.68	51.98 2.58 -8.46
RAVENSWOOD_GT2_1 24244	46.55 2.08 -9.28	34.09 1.71 -0.03	32.48 1.63 0.00	27.25 1.47 0.00	25.20 1.34 0.00	38.00 2.15 -0.03	55.31 2.57 -5.12	58.57 3.05 -4.76	59.50 3.16 -6.23	62.28 3.05 -13.04	62.30 3.10 -12.96	76.75 3.44 -26.16	62.73 3.47 -11.69	62.94 3.33 -14.63	64.01 3.38 -15.58	64.00 3.39 -15.41	63.88 3.32 -13.79	62.76 3.14 -12.78	66.80 3.71 -7.76	70.51 3.81 -8.93	61.71 3.37 -8.73	57.61 3.11 -10.13	55.60 2.62 -12.68	51.98 2.58 -8.46

RAVENSWOOD_GT2_2 24245	46.55 2.08 -9.28	34.09 1.71 -0.03	32.48 1.63 0.00	27.25 1.47 0.00	25.20 1.34 0.00	38.00 2.15 -0.03	55.31 2.57 -5.12	58.57 3.05 -4.76	59.50 3.16 -6.23	62.28 3.05 -13.04	62.30 3.10 -12.96	76.75 3.44 -26.16	62.73 3.47 -11.69	62.94 3.33 -14.63	64.01 3.38 -15.58	64.00 3.39 -15.41	63.88 3.32 -13.79	62.76 3.14 -12.78	66.80 3.71 -7.76	70.51 3.81 -8.93	61.71 3.37 -8.73	57.61 3.11 -10.13	55.60 2.62 -12.68	51.98 2.58 -8.46
RAVENSWOOD_GT2_3 24246	46.55 2.08 -9.28	34.09 1.71 -0.03	32.48 1.63 0.00	27.25 1.47 0.00	25.20 1.34 0.00	38.00 2.15 -0.03	55.31 2.57 -5.12	58.57 3.05 -4.76	59.50 3.16 -6.23	62.28 3.05 -13.04	62.30 3.10 -12.96	76.75 3.44 -26.16	62.73 3.47 -11.69	62.94 3.33 -14.63	64.01 3.38 -15.58	64.00 3.39 -15.41	63.88 3.32 -13.79	62.76 3.14 -12.78	66.80 3.71 -7.76	70.51 3.81 -8.93	61.71 3.37 -8.73	57.61 3.11 -10.13	55.60 2.62 -12.68	51.98 2.58 -8.46
RAVENSWOOD_GT2_4 24247	46.55 2.08 -9.28	34.09 1.71 -0.03	32.48 1.63 0.00	27.25 1.47 0.00	25.20 1.34 0.00	38.00 2.15 -0.03	55.31 2.57 -5.12	58.57 3.05 -4.76	59.50 3.16 -6.23	62.28 3.05 -13.04	62.30 3.10 -12.96	76.75 3.44 -26.16	62.73 3.47 -11.69	62.94 3.33 -14.63	64.01 3.38 -15.58	64.00 3.39 -15.41	63.88 3.32 -13.79	62.76 3.14 -12.78	66.80 3.71 -7.76	70.51 3.81 -8.93	61.71 3.37 -8.73	57.61 3.11 -10.13	55.60 2.62 -12.68	51.98 2.58 -8.46
RAVENSWOOD_GT3_1 24248	46.55 2.08 -9.28	34.09 1.71 -0.03	32.48 1.63 0.00	27.25 1.47 0.00	25.20 1.34 0.00	38.00 2.15 -0.03	55.31 2.57 -5.12	58.57 3.05 -4.76	59.50 3.16 -6.23	62.28 3.05 -13.04	62.30 3.10 -12.96	76.75 3.44 -26.16	62.73 3.47 -11.69	62.94 3.33 -14.63	64.01 3.38 -15.58	64.00 3.39 -15.41	63.88 3.32 -13.79	62.76 3.14 -12.78	66.80 3.71 -7.76	70.51 3.81 -8.93	61.71 3.37 -8.73	57.61 3.11 -10.13	55.60 2.62 -12.68	51.98 2.58 -8.46
RAVENSWOOD_GT3_2 24249	46.55 2.08 -9.28	34.09 1.71 -0.03	32.48 1.63 0.00	27.25 1.47 0.00	25.20 1.34 0.00	38.00 2.15 -0.03	55.31 2.57 -5.12	58.57 3.05 -4.76	59.50 3.16 -6.23	62.28 3.05 -13.04	62.30 3.10 -12.96	76.75 3.44 -26.16	62.73 3.47 -11.69	62.94 3.33 -14.63	64.01 3.38 -15.58	64.00 3.39 -15.41	63.88 3.32 -13.79	62.76 3.14 -12.78	66.80 3.71 -7.76	70.51 3.81 -8.93	61.71 3.37 -8.73	57.61 3.11 -10.13	55.60 2.62 -12.68	51.98 2.58 -8.46
RAVENSWOOD_GT3_3 24250	46.55 2.08 -9.28	34.09 1.71 -0.03	32.48 1.63 0.00	27.25 1.47 0.00	25.20 1.34 0.00	38.00 2.15 -0.03	55.31 2.57 -5.12	58.57 3.05 -4.76	59.50 3.16 -6.23	62.28 3.05 -13.04	62.30 3.10 -12.96	76.75 3.44 -26.16	62.73 3.47 -11.69	62.94 3.33 -14.63	64.01 3.38 -15.58	64.00 3.39 -15.41	63.88 3.32 -13.79	62.76 3.14 -12.78	66.80 3.71 -7.76	70.51 3.81 -8.93	61.71 3.37 -8.73	57.61 3.11 -10.13	55.60 2.62 -12.68	51.98 2.58 -8.46
RAVENSWOOD_GT3_4 24251	46.55 2.08 -9.28	34.09 1.71 -0.03	32.48 1.63 0.00	27.25 1.47 0.00	25.20 1.34 0.00	38.00 2.15 -0.03	55.31 2.57 -5.12	58.57 3.05 -4.76	59.50 3.16 -6.23	62.28 3.05 -13.04	62.30 3.10 -12.96	76.75 3.44 -26.16	62.73 3.47 -11.69	62.94 3.33 -14.63	64.01 3.38 -15.58	64.00 3.39 -15.41	63.88 3.32 -13.79	62.76 3.14 -12.78	66.80 3.71 -7.76	70.51 3.81 -8.93	61.71 3.37 -8.73	57.61 3.11 -10.13	55.60 2.62 -12.68	51.98 2.58 -8.46
RAV																								

RAVENSWOOD___1 23533	46.58 2.11 -9.28	34.13 1.75 -0.03	32.52 1.67 0.00	27.25 1.47 0.00	25.24 1.38 0.00	38.04 2.19 -0.03	55.41 2.67 -5.12	58.67 3.15 -4.76	59.65 3.31 -6.23	62.42 3.19 -13.04	62.44 3.24 -12.96	76.94 3.63 -26.16	62.92 3.66 -11.69	63.12 3.51 -14.63	64.14 3.51 -15.58	64.18 3.57 -15.41	64.07 3.51 -13.79	62.95 3.33 -12.78	81.85 3.93 -22.59	70.74 4.04 -8.93	61.86 3.52 -8.73	57.74 3.24 -10.13	55.64 2.66 -12.68	55.51 2.66 -11.91
RAVENSWOOD___2 23534	46.58 2.11 -9.28	34.13 1.75 -0.03	32.52 1.67 0.00	27.25 1.47 0.00	25.24 1.38 0.00	38.04 2.19 -0.03	55.41 2.67 -5.12	58.67 3.15 -4.76	59.65 3.31 -6.23	62.42 3.19 -13.04	62.44 3.24 -12.96	76.94 3.63 -26.16	62.92 3.66 -11.69	63.12 3.51 -14.63	64.14 3.51 -15.58	64.18 3.57 -15.41	64.07 3.51 -13.79	62.95 3.33 -12.78	81.85 3.93 -22.59	70.74 4.04 -8.93	61.86 3.52 -8.73	57.74 3.24 -10.13	55.64 2.66 -12.68	55.51 2.66 -11.91
RAVENSWOOD___3 23535	46.55 2.08 -9.28	34.09 1.71 -0.03	32.48 1.63 0.00	27.25 1.47 0.00	25.20 1.34 0.00	38.00 2.15 -0.03	55.31 2.57 -5.12	58.57 3.05 -4.76	59.50 3.16 -6.23	62.28 3.05 -13.04	62.30 3.10 -12.96	76.75 3.44 -26.16	62.73 3.47 -11.69	62.94 3.33 -14.63	64.01 3.38 -15.58	64.00 3.39 -15.41	63.88 3.32 -13.79	62.76 3.14 -12.78	66.80 3.71 -7.76	70.51 3.81 -8.93	61.71 3.37 -8.73	57.61 3.11 -10.13	55.60 2.62 -12.68	51.98 2.58 -8.46
RAVNSWD 8-11____ 23667	46.55 2.08 -9.28	34.09 1.71 -0.03	32.48 1.63 0.00	27.25 1.47 0.00	25.20 1.34 0.00	38.00 2.15 -0.03	55.31 2.57 -5.12	58.57 3.05 -4.76	59.50 3.16 -6.23	62.28 3.05 -13.04	62.30 3.10 -12.96	76.75 3.44 -26.16	62.73 3.47 -11.69	62.94 3.33 -14.63	64.01 3.38 -15.58	64.00 3.39 -15.41	63.88 3.32 -13.79	62.76 3.14 -12.78	66.80 3.71 -7.76	70.51 3.81 -8.93	61.71 3.37 -8.73	57.61 3.11 -10.13	55.60 2.62 -12.68	51.98 2.58 -8.46
RCPL_TRUST___DRP 24196	44.16 2.08 -6.89	34.08 1.71 -0.02	32.48 1.63 0.00	27.22 1.44 0.00	25.20 1.34 0.00	37.99 2.15 -0.02	53.97 2.57 -3.78	57.32 3.05 -3.51	57.87 3.16 -4.60	58.86 3.05 -9.62	58.86 3.05 -9.57	69.90 3.44 -19.31	59.67 3.47 -8.63	59.11 3.33 -10.80	59.93 3.38 -11.50	59.96 3.39 -11.37	60.27 3.32 -10.18	59.41 3.14 -9.43	64.71 3.65 -5.73	68.17 3.81 -6.59	59.41 3.32 -6.48	54.99 3.11 -7.51	52.32 2.62 -9.40	49.80 2.58 -6.28
RENSSELAER___COGEN 23796	36.42 1.23 0.00	33.39 1.04 0.00	31.78 0.93 0.00	26.58 0.80 0.00	24.60 0.74 0.00	37.07 1.25 0.00	49.14 1.52 0.00	52.69 1.93 0.00	52.31 2.20 0.00	48.27 2.08 0.00	48.37 2.13 0.00	49.51 2.36 0.00	49.95 2.38 0.00	47.00 2.02 0.00	47.08 2.03 0.00	47.23 2.03 0.00	48.78 2.01 0.00	48.85 2.01 0.00	57.60 2.27 0.00	60.14 2.37 0.00	51.74 2.13 0.00	46.37 2.00 0.00	41.83 1.53 0.00	42.41 1.47 0.00
REVERE_CPPR_DRP 24186	35.79 0.60 0.00	32.93 0.58 0.00	31.31 0.46 0.00	26.14 0.36 0.00	24.22 0.36 0.00	36.54 0.72 0.00	48.76 1.14 0.00	52.33 1.57 0.00	51.76 1.65 0.00	47.67 1.48 0.00	47.67 1.43 0.00	48.56 1.41 0.00	48.90 1.33 0.00	46.24 1.26 0.00	46.27 1.22 0.00	46.38 1.18 0.00	48.03 1.26 0.00	48.25 1.41 0.00	57.38 2.05 0.00	59.97 2.20 0.00	51.20 1.59 0.00	45.66 1.29 0.00	41.23 0.93 0.00	41.68 0.74 0.00
ROCHESTER_9_IC 23652	33.25 -1.94 0.00	30.38 -1.97 0.00	29.12 -1.73 0.00	24.28 -1.50 0.00	22.40 -1.46 0.00	33.85 -1.97 0.00	45.14 -2.48 0.00	48.63 -2.13 0.00	48.31 -1.80 0.00	44.48 -1.71 0.00	44.53 -1.71 0.00	44.84 -2.31 0.00	45.10 -2.47 0.00	42.60 -2.38 0.00	42.53 -2.52 0.00	42.62 -2.58 0.00	44.53 -2.24 0.00	44.64 -2.20 0.00	52.90 -2.43 0.00	55.57 -2.20 0.00	46.73 -2.88 0.00	42.20 -2.17 0.00	37.52 -2.78 0.00	38.40 -2.54 0.00
ROSETON___1 23587	36.56 1.37 0.00	33.42 1.07 0.00	31.87 1.02 0.00	26.66 0.88 0.00	24.65 0.79 0.00	37.15 1.33 0.00	49.05 1.43 0.00	52.33 1.57 0.00	51.76 1.65 0.00	47.90 1.71 0.00	48.00 1.76 0.00	49.22 2.07 0.00	49.71 2.14 0.00	47.05 2.07 0.00	47.30 2.25 0.00	47.46 2.26 0.00	48.83 2.06 0.00	48.67 1.83 0.00	57.27 1.94 0.00	59.73 1.96 0.00	51.64 2.03 0.00	46.46 2.09 0.00	42.07 1.77 0.00	42.74 1.80 0.00
ROSETON___2 23588	36.60 1.41 0.00	33.45 1.10 0.00	31.87 1.02 0.00	26.66 0.88 0.00	24.67 0.81 0.00	37.15 1.33 0.00	49.14 1.52 0.00	52.54 1.78 0.00	51.96 1.85 0.00	48.04 1.85 0.00	48.14 1.90 0.00	49.37 2.22 0.00	49.85 2.28 0.00	47.18 2.20 0.00	47.35 2.30 0.00	47.51 2.31 0.00	48.92 2.15 0.00	48.81 1.97 0.00	57.49 2.16 0.00	59.97 2.20 0.00	51.79 2.18 0.00	46.54 2.17 0.00	42.11 1.81 0.00	42.74 1.80 0.00
RUSSELL___STATION 23914	32.69 -2.50 0.00	29.83 -2.52 0.00	28.81 -2.04 0.00	24.00 -1.78 0.00	22.00 -1.86 0.00	33.28 -2.54 0.00	44.52 -3.10 0.00	47.92 -2.84 0.00	47.60 -2.51 0.00	43.83 -2.36 0.00	43.88 -2.36 0.00	44.23 -2.92 0.00	44.43 -3.14 0.00	42.01 -2.97 0.00	41.99 -3.06 0.00	42.08 -3.12 0.00	43.92 -2.85 0.00	43.94 -2.90 0.00	52.12 -3.21 0.00	54.71 -3.06 0.00	46.09 -3.52 0.00	41.62 -2.75 0.00	37.00 -3.30 0.00	37.83 -3.11 0.00
S SALMON___HYD 24043	34.94 -0.25 0.00	32.22 -0.13 0.00	30.60 -0.25 0.00	25.50 -0.28 0.00	23.62 -0.24 0.00	35.61 -0.21 0.00	47.14 -0.48 0.00	50.35 -0.41 0.00	49.71 -0.40 0.00	45.77 -0.42 0.00	45.82 -0.42 0.00	46.63 -0.52 0.00	47.00 -0.57 0.00	44.40 -0.58 0.00	44.69 -0.36 0.00	44.84 -0.36 0.00	46.44 -0.33 0.00	46.65 -0.19 0.00	55.39 0.06 0.00	57.94 0.17 0.00	49.46 -0.15 0.00	44.24 -0.13 0.00	39.98 -0.32 0.00	40.53 -0.41 0.00
SELKIRK___II 23799	35.89 0.70 0.00	32.93 0.58 0.00	31.37 0.52 0.00	26.22 0.44 0.00	24.27 0.41 0.00	36.54 0.72 0.00	48.48 0.86 0.00	51.88 1.12 0.00	51.26 1.15 0.00	47.34 1.15 0.00	47.44 1.20 0.00	48.56 1.41 0.00	49.00 1.43 0.00	46.28 1.30 0.00	46.36 1.31 0.00	46.56 1.36 0.00	48.08 1.31 0.00	48.06 1.22 0.00	56.66 1.33 0.00	59.16 1.39 0.00	50.90 1.29 0.00	45.61 1.24 0.00	41.23 0.93 0.00	41.80 0.86 0.00
SELKIRK___I 23801	36.00 0.81 0.00	32.96 0.61 0.00	31.44 0.59 0.00	26.27 0.49 0.00	24.31 0.45 0.00	36.64 0.82 0.00	48.48 0.86 0.00	51.88 1.12 0.00	51.26 1.15 0.00	47.30 1.11 0.00	47.40 1.16 0.00	48.56 1.41 0.00	49.00 1.43 0.00	46.33 1.35 0.00	46.40 1.35 0.00	46.56 1.36 0.00	48.08 1.31 0.00	48.06 1.22 0.00	56.66 1.33 0.00	59.16 1.39 0.00	50.90 1.29 0.00	45.61 1.24 0.00	41.23 0.93 0.00	41.76 0.82 0.00
SENECA OSWGO___HYD 24041	34.66 -0.53 0.00	31.96 -0.39 0.00	30.36 -0.49 0.00	25.32 -0.46 0.00	23.45 -0.41 0.00	35.32 -0.50 0.00	46.81 -0.81 0.00	50.10 -0.66 0.00	49.61 -0.50 0.00	45.68 -0.51 0.00	45.73 -0.51 0.00	46.54 -0.61 0.00	46.90 -0.67 0.00	44.31 -0.67 0.00	44.33 -0.72 0.00	44.43 -0.77 0.00	46.07 -0.70 0.00	46.23 -0.61 0.00	54.78 -0.55 0.00	57.37 -0.40 0.00	48.92 -0.69 0.00	43.79 -0.58 0.00	39.66 -0.64 0.00	40.24 -0.70 0.00
SENECA___ENERGY 23797	33.32 -1.87 0.00	30.60 -1.75 0.00	29.18 -1.67 0.00	24.36 -1.42 0.00	22.55 -1.31 0.00	34.06 -1.76 0.00	45.38 -2.24 0.00	48.98 -1.78 0.00	48.71 -1.40 0.00	44.80 -1.39 0.00	44.85 -1.39 0.00	45.36 -1.79 0.00	45.67 -1.90 0.00	43.14 -1.84 0.00	42.93 -2.12 0.00	43.03 -2.17 0.00	44.81 -1.96 0.00	45.11 -1.73 0.00	53.61 -1.72 0.00	56.27 -1.50 0.00	47.53 -2.08 0.00	42.42 -1.95 0.00	38.04 -2.26 0.00	38.69 -2.25 0.00

SHOEMAKER___GT 23640	36.32 1.13 0.00	33.22 0.87 0.00	31.65 0.80 0.00	26.50 0.72 0.00	24.53 0.67 0.00	36.93 1.11 0.00	48.86 1.24 0.00	52.28 1.52 0.00	51.71 1.60 0.00	47.76 1.57 0.00	47.86 1.62 0.00	49.13 1.98 0.00	49.57 2.00 0.00	46.91 1.93 0.00	47.03 1.98 0.00	47.23 2.03 0.00	48.64 1.87 0.00	48.53 1.69 0.00	57.21 1.88 0.00	59.73 1.96 0.00	51.50 1.89 0.00	46.19 1.82 0.00	41.79 1.49 0.00	42.37 1.43 0.00
SHOREHAM_IC_1 23715	41.44 3.24 -3.01	41.11 2.81 -5.95	40.82 2.68 -7.29	40.62 2.32 -12.52	40.45 2.12 -14.47	41.66 3.37 -2.47	50.66 3.29 0.25	55.10 4.57 0.23	55.55 5.16 -0.28	55.15 4.85 -4.11	55.16 4.90 -4.02	54.53 5.28 -2.10	52.38 5.38 0.57	49.40 5.13 0.71	49.29 5.00 0.76	49.29 4.84 0.75	50.96 4.86 0.67	51.09 4.87 0.62	61.04 6.09 0.38	63.63 6.30 0.44	59.76 5.41 -4.74	50.09 4.92 -0.80	44.20 3.43 -0.47	43.91 3.32 0.35
SHOREHAM_IC_2 23716	41.44 3.24 -3.01	41.11 2.81 -5.95	40.82 2.68 -7.29	40.62 2.32 -12.52	40.45 2.12 -14.47	41.66 3.37 -2.47	50.66 3.29 0.25	55.10 4.57 0.23	55.55 5.16 -0.28	55.15 4.85 -4.11	55.16 4.90 -4.02	54.53 5.28 -2.10	52.38 5.38 0.57	49.40 5.13 0.71	49.29 5.00 0.76	49.29 4.84 0.75	50.96 4.86 0.67	51.09 4.87 0.62	61.04 6.09 0.38	63.63 6.30 0.44	59.76 5.41 -4.74	50.09 4.92 -0.80	44.20 3.43 -0.47	43.91 3.32 0.35
SITHE_IND_GS1 24169	34.31 -0.88 0.00	31.51 -0.84 0.00	30.05 -0.80 0.00	25.11 -0.67 0.00	23.24 -0.62 0.00	34.92 -0.90 0.00	46.24 -1.38 0.00	49.34 -1.42 0.00	48.76 -1.35 0.00	44.90 -1.29 0.00	44.95 -1.29 0.00	45.74 -1.41 0.00	46.10 -1.47 0.00	43.59 -1.39 0.00	43.65 -1.40 0.00	43.80 -1.40 0.00	45.37 -1.40 0.00	45.53 -1.31 0.00	53.84 -1.49 0.00	56.33 -1.44 0.00	48.12 -1.49 0.00	43.17 -1.20 0.00	39.21 -1.09 0.00	39.88 -1.06 0.00
SITHE_IND_GS2 24170	34.31 -0.88 0.00	31.51 -0.84 0.00	30.05 -0.80 0.00	25.11 -0.67 0.00	23.24 -0.62 0.00	34.92 -0.90 0.00	46.24 -1.38 0.00	49.34 -1.42 0.00	48.76 -1.35 0.00	44.90 -1.29 0.00	44.95 -1.29 0.00	45.74 -1.41 0.00	46.10 -1.47 0.00	43.59 -1.39 0.00	43.65 -1.40 0.00	43.80 -1.40 0.00	45.37 -1.40 0.00	45.53 -1.31 0.00	53.84 -1.49 0.00	56.33 -1.44 0.00	48.12 -1.49 0.00	43.17 -1.20 0.00	39.21 -1.09 0.00	39.88 -1.06 0.00
SITHE_IND_GS3 24171	34.31 -0.88 0.00	31.51 -0.84 0.00	30.05 -0.80 0.00	25.11 -0.67 0.00	23.24 -0.62 0.00	34.92 -0.90 0.00	46.24 -1.38 0.00	49.34 -1.42 0.00	48.76 -1.35 0.00	44.90 -1.29 0.00	44.95 -1.29 0.00	45.74 -1.41 0.00	46.10 -1.47 0.00	43.59 -1.39 0.00	43.65 -1.40 0.00	43.80 -1.40 0.00	45.37 -1.40 0.00	45.53 -1.31 0.00	53.84 -1.49 0.00	56.33 -1.44 0.00	48.12 -1.49 0.00	43.17 -1.20 0.00	39.21 -1.09 0.00	39.88 -1.06 0.00
SITHE_IND_GS4 24172	34.31 -0.88 0.00	31.51 -0.84 0.00	30.05 -0.80 0.00	25.11 -0.67 0.00	23.24 -0.62 0.00	34.92 -0.90 0.00	46.24 -1.38 0.00	49.34 -1.42 0.00	48.76 -1.35 0.00	44.90 -1.29 0.00	44.95 -1.29 0.00	45.74 -1.41 0.00	46.10 -1.47 0.00	43.59 -1.39 0.00	43.65 -1.40 0.00	43.80 -1.40 0.00	45.37 -1.40 0.00	45.53 -1.31 0.00	53.84 -1.49 0.00	56.33 -1.44 0.00	48.12 -1.49 0.00	43.17 -1.20 0.00	39.21 -1.09 0.00	39.88 -1.06 0.00
SITHE___BATAVIA 24024	32.55 -2.64 0.00	29.70 -2.65 0.00	28.35 -2.50 0.00	23.64 -2.14 0.00	21.93 -1.93 0.00	33.17 -2.65 0.00	44.00 -3.62 0.00	47.46 -3.30 0.00	47.50 -2.61 0.00	43.65 -2.54 0.00	43.70 -2.54 0.00	43.57 -3.58 0.00	43.72 -3.85 0.00	41.29 -3.69 0.00	41.13 -3.92 0.00	41.22 -3.98 0.00	43.26 -3.51 0.00	43.75 -3.09 0.00	51.73 -3.60 0.00	54.42 -3.35 0.00	45.19 -4.42 0.00	40.95 -3.42 0.00	36.03 -4.27 0.00	37.21 -3.73 0.00
SITHE___INDEPEND 23800	34.31 -0.88 0.00	31.51 -0.84 0.00	30.05 -0.80 0.00	25.11 -0.67 0.00	23.24 -0.62 0.00	34.92 -0.90 0.00	46.24 -1.38 0.00	49.34 -1.42 0.00	48.76 -1.35 0.00	44.90 -1.29 0.00	44.95 -1.29 0.00	45.74 -1.41 0.00	46.10 -1.47 0.00	43.59 -1.39 0.00	43.65 -1.40 0.00	43.80 -1.40 0.00	45.41 -1.36 0.00	45.53 -1.31 0.00	53.84 -1.49 0.00	56.33 -1.44 0.00	48.12 -1.49 0.00	43.17 -1.20 0.00	39.21 -1.09 0.00	39.88 -1.06 0.00
SITHE___MASSENA 23902	34.98 -0.21 0.00	32.41 0.06 0.00	30.85 0.00 0.00	25.78 0.00 0.00	23.86 0.00 0.00	35.61 -0.21 0.00	47.95 0.33 0.00	50.61 -0.15 0.00	49.66 -0.45 0.00	45.68 -0.51 0.00	45.59 -0.65 0.00	46.25 -0.90 0.00	46.90 -0.67 0.00	44.31 -0.67 0.00	44.51 -0.54 0.00	44.66 -0.54 0.00	46.16 -0.61 0.00	46.28 -0.56 0.00	54.72 -0.61 0.00	56.96 -0.81 0.00	49.31 -0.30 0.00	43.84 -0.53 0.00	40.18 -0.12 0.00	40.69 -0.25 0.00
SITHE___OGDNSBRG 24021	35.40 0.21 0.00	32.80 0.45 0.00	31.22 0.37 0.00	26.09 0.31 0.00	24.15 0.29 0.00	36.03 0.21 0.00	48.81 1.19 0.00	51.47 0.71 0.00	50.36 0.25 0.00	46.24 0.05 0.00	46.19 -0.05 0.00	46.77 -0.38 0.00	47.47 -0.10 0.00	44.85 -0.13 0.00	45.05 0.00 0.00	45.20 0.00 0.00	46.72 -0.05 0.00	46.89 0.05 0.00	55.55 0.22 0.00	57.83 0.06 0.00	50.16 0.55 0.00	44.55 0.18 0.00	40.78 0.48 0.00	41.19 0.25 0.00
SITHE___STERLING 23777	35.51 0.32 0.00	32.64 0.29 0.00	31.07 0.22 0.00	25.96 0.18 0.00	24.03 0.17 0.00	36.25 0.43 0.00	48.33 0.71 0.00	51.83 1.07 0.00	51.31 1.20 0.00	47.25 1.06 0.00	47.30 1.06 0.00	48.14 0.99 0.00	48.47 0.90 0.00	45.83 0.85 0.00	45.82 0.77 0.00	45.92 0.72 0.00	47.61 0.84 0.00	47.78 0.94 0.00	56.71 1.38 0.00	59.33 1.56 0.00	50.65 1.04 0.00	45.21 0.84 0.00	40.82 0.52 0.00	41.35 0.41 0.00
SOUTH CAIRO___GT 23612	36.49 1.30 0.00	33.35 1.00 0.00	31.78 0.93 0.00	26.55 0.77 0.00	24.60 0.74 0.00	37.11 1.29 0.00	49.29 1.67 0.00	52.64 1.88 0.00	51.91 1.80 0.00	47.99 1.80 0.00	48.09 1.85 0.00	49.60 2.45 0.00	50.04 2.47 0.00	47.41 2.43 0.00	47.53 2.48 0.00	47.73 2.53 0.00	49.11 2.34 0.00	48.76 1.92 0.00	57.43 2.10 0.00	59.85 2.08 0.00	51.99 2.38 0.00	46.54 2.17 0.00	41.95 1.65 0.00	42.45 1.51 0.00
SOUTH HAMPTN___IC 23720	42.14 3.94 -3.01	41.70 3.40 -5.95	41.38 3.24 -7.29	41.08 2.78 -12.52	40.88 2.55 -14.47	42.37 4.08 -2.47	52.04 4.67 0.25	56.72 6.19 0.23	57.30 6.91 -0.28	56.77 6.47 -4.11	56.78 6.52 -4.02	56.13 6.88 -2.10	53.99 6.99 0.57	50.88 6.61 0.71	50.78 6.49 0.76	50.78 6.33 0.75	52.51 6.41 0.67	52.68 6.46 0.62	63.14 8.19 0.38	65.82 8.49 0.44	61.54 7.19 -4.74	51.60 6.43 -0.80	45.24 4.47 -0.47	44.81 4.22 0.35
SOUTHOLD___IC 23719	42.35 4.15 -3.01	41.89 3.59 -5.95	41.56 3.42 -7.29	41.24 2.94 -12.52	41.03 2.70 -14.47	42.62 4.33 -2.47	52.42 5.05 0.25	57.23 6.70 0.23	57.86 7.47 -0.28	57.23 6.93 -4.11	57.24 6.98 -4.02	56.61 7.36 -2.10	54.52 7.52 0.57	51.38 7.11 0.71	51.23 6.94 0.76	51.23 6.78 0.75	52.98 6.88 0.67	53.15 6.93 0.62	63.80 8.85 0.38	66.57 9.24 0.44	62.09 7.74 -4.74	52.05 6.88 -0.80	45.61 4.84 -0.47	45.09 4.50 0.35
ST LAWRENCE___ 23600	34.84 -0.35 0.00	32.22 -0.13 0.00	30.73 -0.12 0.00	25.68 -0.10 0.00	23.76 -0.10 0.00	35.43 -0.39 0.00	47.72 0.10 0.00	50.35 -0.41 0.00	49.46 -0.65 0.00	45.50 -0.69 0.00	45.45 -0.79 0.00	46.16 -0.99 0.00	46.76 -0.81 0.00	44.17 -0.81 0.00	44.33 -0.72 0.00	44.48 -0.72 0.00	46.02 -0.75 0.00	46.09 -0.75 0.00	54.44 -0.89 0.00	56.67 -1.10 0.00	49.06 -0.55 0.00	43.57 -0.80 0.00	39.94 -0.36 0.00	40.53 -0.41 0.00

STATION 5_MISC_HYD 23604	33.89 -1.30 0.00	30.76 -1.59 0.00	29.43 -1.42 0.00	24.54 -1.24 0.00	22.67 -1.19 0.00	34.39 -1.43 0.00	46.72 -0.90 0.00	50.56 -0.20 0.00	50.36 0.25 0.00	46.33 0.14 0.00	46.38 0.14 0.00	46.77 -0.38 0.00	46.95 -0.62 0.00	44.40 -0.58 0.00	44.37 -0.68 0.00	44.43 -0.77 0.00	46.35 -0.42 0.00	46.18 -0.66 0.00	55.05 -0.28 0.00	57.89 0.12 0.00	48.67 -0.94 0.00	43.88 -0.49 0.00	38.77 -1.53 0.00	39.51 -1.43 0.00
STURGEON_POOL_HYD 23609	36.63 1.44 0.00	33.39 1.04 0.00	31.84 0.99 0.00	26.63 0.85 0.00	24.65 0.79 0.00	37.15 1.33 0.00	49.24 1.62 0.00	52.59 1.83 0.00	51.91 1.80 0.00	47.99 1.80 0.00	48.09 1.85 0.00	49.60 2.45 0.00	50.09 2.52 0.00	47.50 2.52 0.00	47.62 2.57 0.00	47.82 2.62 0.00	49.16 2.39 0.00	48.81 1.97 0.00	57.43 2.10 0.00	59.85 2.08 0.00	52.04 2.43 0.00	46.68 2.31 0.00	42.15 1.85 0.00	42.74 1.80 0.00
SYRACUSE___POWER 24017	34.59 -0.60 0.00	31.80 -0.55 0.00	30.29 -0.56 0.00	25.32 -0.46 0.00	23.43 -0.43 0.00	35.32 -0.50 0.00	46.91 -0.71 0.00	50.25 -0.51 0.00	50.01 -0.10 0.00	46.05 -0.14 0.00	46.10 -0.14 0.00	46.87 -0.28 0.00	47.19 -0.38 0.00	44.62 -0.36 0.00	44.37 -0.68 0.00	44.52 -0.68 0.00	46.16 -0.61 0.00	46.37 -0.47 0.00	54.94 -0.39 0.00	57.54 -0.23 0.00	49.06 -0.55 0.00	43.88 -0.49 0.00	39.66 -0.64 0.00	40.24 -0.70 0.00
Stony___Brook 24151	41.16 2.96 -3.01	40.92 2.62 -5.95	40.64 2.50 -7.29	40.47 2.17 -12.52	40.29 1.96 -14.47	41.37 3.08 -2.47	50.08 2.71 0.25	54.44 3.91 0.23	54.85 4.46 -0.28	54.55 4.25 -4.11	54.51 4.25 -4.02	53.87 4.62 -2.10	51.76 4.76 0.57	48.77 4.50 0.71	48.70 4.41 0.76	48.74 4.29 0.75	50.36 4.26 0.67	50.44 4.22 0.62	60.26 5.31 0.38	62.76 5.43 0.44	59.06 4.71 -4.74	49.52 4.35 -0.80	43.79 3.02 -0.47	43.50 2.91 0.35
UPPER HUDSON___HYD 24058	36.46 1.27 0.00	33.61 1.26 0.00	31.78 0.93 0.00	26.58 0.80 0.00	24.60 0.74 0.00	37.22 1.40 0.00	49.86 2.24 0.00	53.65 2.89 0.00	53.02 2.91 0.00	48.92 2.73 0.00	49.06 2.82 0.00	50.17 3.02 0.00	50.57 3.00 0.00	47.81 2.83 0.00	47.84 2.79 0.00	48.00 2.80 0.00	49.62 2.85 0.00	49.74 2.90 0.00	58.82 3.49 0.00	61.53 3.76 0.00	52.69 3.08 0.00	46.72 2.35 0.00	41.99 1.69 0.00	42.37 1.43 0.00
UPPER RAQUET___HYD 24056	34.91 -0.28 0.00	32.71 0.36 0.00	30.76 -0.09 0.00	25.68 -0.10 0.00	23.76 -0.10 0.00	35.53 -0.29 0.00	47.86 0.24 0.00	50.10 -0.66 0.00	48.76 -1.35 0.00	44.80 -1.39 0.00	44.58 -1.66 0.00	45.22 -1.93 0.00	45.86 -1.71 0.00	43.32 -1.66 0.00	43.79 -1.26 0.00	43.89 -1.31 0.00	45.41 -1.36 0.00	45.53 -1.31 0.00	53.89 -1.44 0.00	56.09 -1.68 0.00	48.97 -0.64 0.00	43.88 -0.49 0.00	40.18 -0.12 0.00	40.61 -0.33 0.00
VISCHER___FERRY HYD 24020	36.49 1.30 0.00	33.51 1.16 0.00	31.84 0.99 0.00	26.60 0.82 0.00	24.62 0.76 0.00	37.15 1.33 0.00	49.43 1.81 0.00	52.99 2.23 0.00	52.36 2.25 0.00	48.36 2.17 0.00	48.46 2.22 0.00	49.60 2.45 0.00	50.00 2.43 0.00	47.27 2.29 0.00	47.35 2.30 0.00	47.51 2.31 0.00	49.06 2.29 0.00	49.14 2.30 0.00	57.93 2.60 0.00	60.54 2.77 0.00	52.04 2.43 0.00	46.50 2.13 0.00	41.91 1.61 0.00	42.45 1.51 0.00
WADING RIVER_1-3_GRP5 24038	41.37 3.17 -3.01	41.05 2.75 -5.95	40.76 2.62 -7.29	40.57 2.27 -12.52	40.41 2.08 -14.47	41.59 3.30 -2.47	50.51 3.14 0.25	54.95 4.42 0.23	55.35 4.96 -0.28	55.01 4.71 -4.11	54.98 4.72 -4.02	54.34 5.09 -2.10	52.23 5.23 0.57	49.22 4.95 0.71	49.11 4.82 0.76	49.15 4.70 0.75	50.78 4.68 0.67	50.90 4.68 0.62	60.82 5.87 0.38	63.40 6.07 0.44	59.56 5.21 -4.74	49.92 4.75 -0.80	44.07 3.30 -0.47	43.78 3.19 0.35
WADING RIVER_IC_1 23522	41.37 3.17 -3.01	41.05 2.75 -5.95	40.76 2.62 -7.29	40.57 2.27 -12.52	40.41 2.08 -14.47	41.59 3.30 -2.47	50.51 3.14 0.25	54.95 4.42 0.23	55.35 4.96 -0.28	55.01 4.71 -4.11	54.98 4.72 -4.02	54.34 5.09 -2.10	52.23 5.23 0.57	49.22 4.95 0.71	49.11 4.82 0.76	49.15 4.70 0.75	50.78 4.68 0.67	50.90 4.68 0.62	60.82 5.87 0.38	63.40 6.07 0.44	59.56 5.21 -4.74	49.92 4.75 -0.80	44.07 3.30 -0.47	43.78 3.19 0.35
WADING RIVER_IC_2 23547	41.37 3.17 -3.01	41.05 2.75 -5.95	40.76 2.62 -7.29	40.57 2.27 -12.52	40.41 2.08 -14.47	41.59 3.30 -2.47	50.51 3.14 0.25	54.95 4.42 0.23	55.35 4.96 -0.28	55.01 4.71 -4.11	54.98 4.72 -4.02	54.34 5.09 -2.10	52.23 5.23 0.57	49.22 4.95 0.71	49.11 4.82 0.76	49.15 4.70 0.75	50.78 4.68 0.67	50.90 4.68 0.62	60.82 5.87 0.38	63.40 6.07 0.44	59.56 5.21 -4.74	49.92 4.75 -0.80	44.07 3.30 -0.47	43.78 3.19 0.35
WADING RIVER_IC_3 23601	41.37 3.17 -3.01	41.05 2.75 -5.95	40.76 2.62 -7.29	40.57 2.27 -12.52	40.41 2.08 -14.47	41.59 3.30 -2.47	50.51 3.14 0.25	54.95 4.42 0.23	55.35 4.96 -0.28	55.01 4.71 -4.11	54.98 4.72 -4.02	54.34 5.09 -2.10	52.23 5.23 0.57	49.22 4.95 0.71	49.11 4.82 0.76	49.15 4.70 0.75	50.78 4.68 0.67	50.90 4.68 0.62	60.82 5.87 0.38	63.40 6.07 0.44	59.56 5.21 -4.74	49.92 4.75 -0.80	44.07 3.30 -0.47	43.78 3.19 0.35
WALDEN___HYDRO 24148	36.53 1.34 0.00	33.29 0.94 0.00	31.71 0.86 0.00	26.53 0.75 0.00	24.55 0.69 0.00	37.00 1.18 0.00	49.00 1.38 0.00	52.38 1.62 0.00	51.76 1.65 0.00	47.85 1.66 0.00	47.95 1.71 0.00	49.37 2.22 0.00	49.85 2.28 0.00	47.23 2.25 0.00	47.35 2.30 0.00	47.60 2.40 0.00	48.92 2.15 0.00	48.62 1.78 0.00	57.27 1.94 0.00	59.73 1.96 0.00	51.79 2.18 0.00	46.46 2.09 0.00	42.07 1.77 0.00	42.70 1.76 0.00
WATERSIDE___6 8 9 23538	46.58 2.11 -9.28	34.09 1.71 -0.03	32.48 1.63 0.00	27.25 1.47 0.00	25.22 1.36 0.00	38.00 2.15 -0.03	55.41 2.67 -5.12	58.62 3.10 -4.76	59.60 3.26 -6.23	62.42 3.19 -13.04	62.44 3.24 -12.96	76.89 3.58 -26.16	62.88 3.62 -11.69	63.07 3.46 -14.63	64.10 3.47 -15.58	64.14 3.53 -15.41	64.02 3.46 -13.79	62.90 3.28 -12.78	81.79 3.87 -22.59	70.74 4.04 -8.93	61.86 3.52 -8.73	57.69 3.19 -10.13	55.64 2.66 -12.68	55.51 2.66 -11.91
WEST BABYLON___IC 23714	41.16 2.96 -3.01	40.82 2.52 -5.95	40.55 2.41 -7.29	40.39 2.09 -12.52	40.24 1.91 -14.47	41.25 3.08 -2.35	50.27 2.90 0.25	54.59 4.06 0.23	55.00 4.61 -0.28	54.64 4.34 -4.11	54.65 4.39 -4.02	54.01 4.76 -2.10	51.80 4.80 0.57	48.81 4.54 0.71	48.75 4.46 0.76	48.79 4.34 0.75	50.40 4.30 0.67	50.53 4.31 0.62	60.26 5.31 0.38	62.76 5.43 0.44	59.06 4.71 -4.74	49.52 4.35 -0.80	43.87 3.10 -0.47	43.62 3.03 0.35
WEST CANADA___HYD 24049	35.44 0.25 0.00	32.58 0.23 0.00	31.04 0.19 0.00	25.93 0.15 0.00	24.00 0.14 0.00	36.07 0.25 0.00	47.95 0.33 0.00	51.17 0.41 0.00	50.46 0.35 0.00	46.51 0.32 0.00	46.61 0.37 0.00	47.53 0.38 0.00	47.95 0.38 0.00	45.34 0.36 0.00	45.46 0.41 0.00	45.61 0.41 0.00	47.19 0.42 0.00	47.26 0.42 0.00	55.83 0.50 0.00	58.29 0.52 0.00	50.06 0.45 0.00	44.77 0.40 0.00	40.62 0.32 0.00	41.23 0.29 0.00
WESTERN_NY_WIND 24143	32.52 -2.67 0.00	29.66 -2.69 0.00	28.32 -2.53 0.00	23.61 -2.17 0.00	21.90 -1.96 0.00	33.13 -2.69 0.00	43.91 -3.71 0.00	47.41 -3.35 0.00	47.40 -2.71 0.00	43.60 -2.59 0.00	43.60 -2.64 0.00	43.52 -3.63 0.00	43.62 -3.95 0.00	41.25 -3.73 0.00	41.04 -4.01 0.00	41.13 -4.07 0.00	43.17 -3.60 0.00	43.65 -3.19 0.00	51.68 -3.65 0.00	54.36 -3.41 0.00	45.14 -4.47 0.00	40.86 -3.51 0.00	35.99 -4.31 0.00	37.13 -3.81 0.00

YORK____WARBASSE 23770	46.41	33.93	32.33	27.09	25.12	37.82	55.26	58.57	59.55	62.37	62.44	76.89	62.83	63.03	64.10	64.14	64.02	62.90	81.79	70.69	61.81	57.61	55.52	55.35
	1.94	1.55	1.48	1.31	1.26	1.97	2.52	3.05	3.21	3.14	3.24	3.58	3.57	3.42	3.47	3.53	3.46	3.28	3.87	3.99	3.47	3.11	2.54	2.50
	-9.28	-0.03	0.00	0.00	0.00	-0.03	-5.12	-4.76	-6.23	-13.04	-12.96	-26.16	-11.69	-14.63	-15.58	-15.41	-13.79	-12.78	-22.59	-8.93	-8.73	-10.13	-12.68	-11.91