

Day Ahead Market Generator LBMP

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Generator Data

11/28/2002

Name PTID	00:00 EST	01:00 EST	02:00 EST	03:00 EST	04:00 EST	05:00 EST	06:00 EST	07:00 EST	08:00 EST	09:00 EST	10:00 EST	11:00 EST	12:00 EST	13:00 EST	14:00 EST	15:00 EST	16:00 EST	17:00 EST	18:00 EST	19:00 EST	20:00 EST	21:00 EST	22:00 EST	23:00 EST
59TH STREET_GT_1 24138	38.61 2.86 0.00	27.53 1.92 0.00	25.86 1.80 0.00	25.84 1.76 0.00	25.81 1.73 0.00	25.89 1.81 0.00	37.45 2.61 0.00	39.49 3.16 0.00	45.81 3.59 -3.17	52.25 3.83 -6.34	52.29 3.77 -7.11	52.30 4.01 -4.67	52.30 3.88 -6.75	50.11 3.68 -6.89	50.17 3.42 -10.35	50.17 3.44 -10.18	50.08 3.66 -4.79	53.15 4.34 0.00	53.42 4.23 0.00	52.23 3.92 -3.81	47.81 3.72 -2.72	44.16 3.72 -0.02	42.27 3.28 0.00	32.19 2.33 0.00
74TH STREET_GT_1 24260	38.61 2.86 0.00	27.53 1.92 0.00	25.86 1.80 0.00	25.84 1.76 0.00	25.81 1.73 0.00	25.89 1.81 0.00	37.45 2.61 0.00	39.49 3.16 0.00	45.81 3.59 -3.17	52.25 3.83 -6.34	52.29 3.77 -7.11	52.30 4.01 -4.67	52.30 3.88 -6.75	50.11 3.68 -6.89	50.17 3.42 -10.35	50.17 3.44 -10.18	50.08 3.66 -4.79	53.15 4.34 0.00	53.42 4.23 0.00	52.23 3.92 -3.81	47.81 3.72 -2.72	44.16 3.72 -0.02	42.27 3.28 0.00	32.19 2.33 0.00
74TH STREET_GT_2 24261	38.61 2.86 0.00	27.53 1.92 0.00	25.86 1.80 0.00	25.84 1.76 0.00	25.81 1.73 0.00	25.89 1.81 0.00	37.45 2.61 0.00	39.49 3.16 0.00	45.81 3.59 -3.17	52.25 3.83 -6.34	52.29 3.77 -7.11	52.30 4.01 -4.67	52.30 3.88 -6.75	50.11 3.68 -6.89	50.17 3.42 -10.35	50.17 3.44 -10.18	50.08 3.66 -4.79	53.15 4.34 0.00	53.42 4.23 0.00	52.23 3.92 -3.81	47.81 3.72 -2.72	44.16 3.72 -0.02	42.27 3.28 0.00	32.19 2.33 0.00
ADK HUDSON___FALLS 24011	36.36 0.61 0.00	25.97 0.36 0.00	24.49 0.43 0.00	24.49 0.41 0.00	24.47 0.39 0.00	24.49 0.41 0.00	35.29 0.45 0.00	37.31 0.98 0.00	40.34 1.29 0.00	43.60 1.52 0.00	42.90 1.49 0.00	45.23 1.61 0.00	43.17 1.50 0.00	40.92 1.38 0.00	37.64 1.24 0.00	37.83 1.28 0.00	42.96 1.33 0.00	50.62 1.81 0.00	50.96 1.77 0.00	46.15 1.65 0.00	42.98 1.61 0.00	41.79 1.37 0.00	40.00 1.01 0.00	30.43 0.57 0.00
ADK RESOURCE___RCVRY 23798	36.36 0.61 0.00	25.97 0.36 0.00	24.49 0.43 0.00	24.49 0.41 0.00	24.47 0.39 0.00	24.49 0.41 0.00	35.29 0.45 0.00	37.31 0.98 0.00	40.34 1.29 0.00	43.60 1.52 0.00	42.90 1.49 0.00	45.23 1.61 0.00	43.17 1.50 0.00	40.92 1.38 0.00	37.64 1.24 0.00	37.83 1.28 0.00	42.96 1.33 0.00	50.62 1.81 0.00	50.96 1.77 0.00	46.15 1.65 0.00	42.98 1.61 0.00	41.79 1.37 0.00	40.00 1.01 0.00	30.43 0.57 0.00
ADK S GLENS___FALLS 24028	36.36 0.61 0.00	25.97 0.36 0.00	24.49 0.43 0.00	24.49 0.41 0.00	24.47 0.39 0.00	24.49 0.41 0.00	35.29 0.45 0.00	37.31 0.98 0.00	40.34 1.29 0.00	43.60 1.52 0.00	42.90 1.49 0.00	45.23 1.61 0.00	43.17 1.50 0.00	40.92 1.38 0.00	37.64 1.24 0.00	37.83 1.28 0.00	42.96 1.33 0.00	50.62 1.81 0.00	50.96 1.77 0.00	46.15 1.65 0.00	42.98 1.61 0.00	41.79 1.37 0.00	40.00 1.01 0.00	30.43 0.57 0.00
ADK_NYS___DAM 23527	36.89 1.14 0.00	26.35 0.74 0.00	24.85 0.79 0.00	24.87 0.79 0.00	24.85 0.77 0.00	24.85 0.77 0.00	35.82 0.98 0.00	37.75 1.42 0.00	40.69 1.64 0.00	43.89 1.81 0.00	43.23 1.82 0.00	45.58 1.96 0.00	43.54 1.87 0.00	41.28 1.74 0.00	38.00 1.60 0.00	38.19 1.64 0.00	43.25 1.62 0.00	50.81 2.00 0.00	51.16 1.97 0.00	46.32 1.82 0.00	43.15 1.78 0.00	42.08 1.66 0.00	40.39 1.40 0.00	30.79 0.93 0.00
AIR_PRODUCTS___DRP 24190	37.00 1.25 0.00	26.43 0.82 0.00	24.90 0.84 0.00	24.90 0.82 0.00	24.90 0.82 0.00	24.90 0.82 0.00	35.92 1.08 0.00	37.78 1.45 0.00	40.69 1.64 0.00	43.89 1.81 0.00	43.23 1.82 0.00	45.58 1.96 0.00	43.54 1.87 0.00	41.28 1.74 0.00	38.00 1.60 0.00	38.19 1.64 0.00	43.38 1.75 0.00	50.96 2.15 0.00	51.26 2.07 0.00	46.41 1.91 0.00	43.19 1.82 0.00	42.20 1.78 0.00	40.51 1.52 0.00	30.88 1.02 0.00
ALBANY___1 23571	37.00 1.25 0.00	26.43 0.82 0.00	24.90 0.84 0.00	24.90 0.82 0.00	24.90 0.82 0.00	24.90 0.82 0.00	35.92 1.08 0.00	37.78 1.45 0.00	40.69 1.64 0.00	43.89 1.81 0.00	43.23 1.82 0.00	45.58 1.96 0.00	43.54 1.87 0.00	41.28 1.74 0.00	38.00 1.60 0.00	38.19 1.64 0.00	43.38 1.75 0.00	50.96 2.15 0.00	51.26 2.07 0.00	46.41 1.91 0.00	43.19 1.82 0.00	42.20 1.78 0.00	40.51 1.52 0.00	30.88 1.02 0.00
ALBANY___2 23572	37.00 1.25 0.00	26.43 0.82 0.00	24.90 0.84 0.00	24.90 0.82 0.00	24.90 0.82 0.00	24.90 0.82 0.00	35.92 1.08 0.00	37.78 1.45 0.00	40.69 1.64 0.00	43.89 1.81 0.00	43.23 1.82 0.00	45.58 1.96 0.00	43.54 1.87 0.00	41.28 1.74 0.00	38.00 1.60 0.00	38.19 1.64 0.00	43.38 1.75 0.00	50.96 2.15 0.00	51.26 2.07 0.00	46.41 1.91 0.00	43.19 1.82 0.00	42.20 1.78 0.00	40.51 1.52 0.00	30.88 1.02 0.00
ALBANY___3 23573	37.00 1.25 0.00	26.43 0.82 0.00	24.90 0.84 0.00	24.90 0.82 0.00	24.90 0.82 0.00	24.90 0.82 0.00	35.92 1.08 0.00	37.78 1.45 0.00	40.69 1.64 0.00	43.89 1.81 0.00	43.23 1.82 0.00	45.58 1.96 0.00	43.54 1.87 0.00	41.28 1.74 0.00	38.00 1.60 0.00	38.19 1.64 0.00	43.38 1.75 0.00	50.96 2.15 0.00	51.26 2.07 0.00	46.41 1.91 0.00	43.19 1.82 0.00	42.20 1.78 0.00	40.51 1.52 0.00	30.88 1.02 0.00
ALBANY___4 23574	37.00 1.25 0.00	26.43 0.82 0.00	24.90 0.84 0.00	24.90 0.82 0.00	24.90 0.82 0.00	24.90 0.82 0.00	35.92 1.08 0.00	37.78 1.45 0.00	40.69 1.64 0.00	43.89 1.81 0.00	43.23 1.82 0.00	45.58 1.96 0.00	43.54 1.87 0.00	41.28 1.74 0.00	38.00 1.60 0.00	38.19 1.64 0.00	43.38 1.75 0.00	50.96 2.15 0.00	51.26 2.07 0.00	46.41 1.91 0.00	43.19 1.82 0.00	42.20 1.78 0.00	40.51 1.52 0.00	30.88 1.02 0.00

ALCOA_RYNLDS___DRP 24188	35.96 0.21 0.00	25.81 0.20 0.00	24.25 0.19 0.00	24.27 0.19 0.00	24.27 0.19 0.00	24.27 0.19 0.00	35.54 0.70 0.00	36.80 0.47 0.00	39.48 0.43 0.00	42.59 0.51 0.00	41.78 0.37 0.00	44.01 0.39 0.00	42.00 0.33 0.00	39.86 0.32 0.00	36.76 0.36 0.00	36.88 0.33 0.00	42.30 0.67 0.00	49.30 0.49 0.00	49.78 0.59 0.00	45.08 0.58 0.00	41.83 0.46 0.00	40.54 0.12 0.00	39.22 0.23 0.00	30.10 0.24 0.00
ALLEGHENY___COGEN 23514	34.18 -1.57 0.00	24.76 -0.85 0.00	23.07 -0.99 0.00	23.16 -0.92 0.00	23.24 -0.84 0.00	23.21 -0.87 0.00	32.92 -1.92 0.00	34.15 -2.18 0.00	36.59 -2.46 0.00	39.51 -2.57 0.00	38.84 -2.57 0.00	40.92 -2.70 0.00	39.04 -2.63 0.00	36.97 -2.57 0.00	33.89 -2.51 0.00	33.99 -2.56 0.00	39.05 -2.58 0.00	46.32 -2.49 0.00	46.53 -2.66 0.00	42.05 -2.45 0.00	38.85 -2.52 0.00	38.48 -1.94 0.00	37.39 -1.60 0.00	28.52 -1.34 0.00
AMERICAN_REF_FUEL 24010	32.10 -3.65 0.00	23.23 -2.38 0.00	21.56 -2.50 0.00	21.70 -2.38 0.00	21.79 -2.29 0.00	21.74 -2.34 0.00	30.38 -4.46 0.00	31.32 -5.01 0.00	33.11 -5.94 0.00	35.64 -6.44 0.00	35.03 -6.38 0.00	36.82 -6.80 0.00	35.17 -6.50 0.00	33.37 -6.17 0.00	30.65 -5.75 0.00	30.74 -5.81 0.00	35.55 -6.08 0.00	42.07 -6.74 0.00	42.11 -7.08 0.00	38.14 -6.36 0.00	35.04 -6.33 0.00	35.17 -5.25 0.00	34.78 -4.21 0.00	26.49 -3.37 0.00
ARTHUR_KILL_GT_1 23520	38.68 2.93 0.00	27.53 1.92 0.00	25.84 1.78 0.00	25.79 1.71 0.00	25.79 1.71 0.00	25.84 1.76 0.00	37.52 2.68 0.00	39.16 2.83 0.00	45.20 2.97 -3.18	51.68 3.24 -6.36	51.73 3.19 -7.13	51.71 3.40 -4.69	51.73 3.29 -6.77	49.57 3.12 -6.91	49.69 2.91 -10.38	49.68 2.92 -10.21	49.51 3.08 -4.80	52.76 3.95 0.00	53.32 4.13 0.00	51.61 3.29 -3.82	47.20 3.10 -2.73	43.47 3.03 -0.02	42.03 3.04 0.00	32.13 2.27 0.00
ARTHUR_KILL_2 23512	38.68 2.93 0.00	27.53 1.92 0.00	25.84 1.78 0.00	25.79 1.71 0.00	25.79 1.71 0.00	25.84 1.76 0.00	37.52 2.68 0.00	39.16 2.83 0.00	45.20 2.97 -3.18	51.68 3.24 -6.36	51.73 3.19 -7.13	51.71 3.40 -4.69	51.73 3.29 -6.77	49.57 3.12 -6.91	49.69 2.91 -10.38	49.68 2.92 -10.21	49.51 3.08 -4.80	52.76 3.95 0.00	53.32 4.13 0.00	51.61 3.29 -3.82	47.20 3.10 -2.73	43.47 3.03 -0.02	42.03 3.04 0.00	32.13 2.27 0.00
ARTHUR_KILL_3 23513	38.61 2.86 0.00	27.53 1.92 0.00	25.86 1.80 0.00	25.84 1.76 0.00	25.81 1.73 0.00	25.89 1.81 0.00	37.45 2.61 0.00	39.53 3.20 0.00	45.81 3.59 -3.17	52.25 3.83 -6.34	52.25 3.73 -7.11	52.26 3.97 -4.67	52.25 3.83 -6.75	50.11 3.68 -6.89	50.17 3.42 -10.35	50.20 3.47 -10.18	50.08 3.66 -4.79	53.11 4.30 0.00	53.32 4.13 0.00	52.23 3.92 -3.81	47.85 3.76 -2.72	44.16 3.72 -0.02	42.27 3.28 0.00	32.16 2.30 0.00
ASHOKAN____ 23654	37.86 2.11 0.00	27.02 1.41 0.00	25.41 1.35 0.00	25.40 1.32 0.00	25.38 1.30 0.00	25.40 1.32 0.00	36.76 1.92 0.00	38.69 2.36 0.00	41.78 2.73 0.00	45.07 2.99 0.00	44.39 2.98 0.00	46.76 3.14 0.00	44.67 3.00 0.00	42.39 2.85 0.00	38.98 2.58 0.00	39.18 2.63 0.00	44.63 3.00 0.00	52.32 3.51 0.00	52.53 3.34 0.00	47.48 2.98 0.00	44.18 2.81 0.00	43.17 2.75 0.00	41.41 2.42 0.00	31.50 1.64 0.00
ASTORIA 5-9____ 23662	38.82 3.07 0.00	27.79 2.18 0.00	26.13 2.07 0.00	26.13 2.05 0.00	26.08 2.00 0.00	26.15 2.07 0.00	37.80 2.96 0.00	39.64 3.31 0.00	45.89 3.67 -3.17	52.39 3.96 -6.35	52.42 3.89 -7.12	52.44 4.14 -4.68	52.43 4.00 -6.76	50.24 3.80 -6.90	50.30 3.53 -10.37	50.30 3.55 -10.20	50.21 3.79 -4.79	53.45 4.64 0.00	53.81 4.62 0.00	52.36 4.05 -3.81	47.94 3.85 -2.72	44.23 3.80 -0.01	42.51 3.51 -0.01	32.46 2.60 0.00
ASTORIA GT2____ 23536	38.82 3.07 0.00	27.79 2.18 0.00	26.13 2.07 0.00	26.13 2.05 0.00	26.08 2.00 0.00	26.15 2.07 0.00	37.80 2.96 0.00	39.64 3.31 0.00	45.89 3.67 -3.17	52.39 3.96 -6.35	52.42 3.89 -7.12	52.44 4.14 -4.68	52.43 4.00 -6.76	50.24 3.80 -6.90	50.30 3.53 -10.37	50.30 3.55 -10.20	50.21 3.79 -4.79	53.45 4.64 0.00	53.81 4.62 0.00	52.36 4.05 -3.81	47.94 3.85 -2.72	44.23 3.80 -0.01	42.51 3.51 -0.01	32.46 2.60 0.00
ASTORIA GT3____ 23731	38.82 3.07 0.00	27.79 2.18 0.00	26.13 2.07 0.00	26.13 2.05 0.00	26.08 2.00 0.00	26.15 2.07 0.00	37.80 2.96 0.00	39.64 3.31 0.00	45.89 3.67 -3.17	52.39 3.96 -6.35	52.42 3.89 -7.12	52.44 4.14 -4.68	52.43 4.00 -6.76	50.24 3.80 -6.90	50.30 3.53 -10.37	50.30 3.55 -10.20	50.21 3.79 -4.79	53.45 4.64 0.00	53.81 4.62 0.00	52.36 4.05 -3.81	47.94 3.85 -2.72	44.23 3.80 -0.01	42.51 3.51 -0.01	32.46 2.60 0.00
ASTORIA GT4____ 23727	38.82 3.07 0.00	27.79 2.18 0.00	26.13 2.07 0.00	26.13 2.05 0.00	26.08 2.00 0.00	26.15 2.07 0.00	37.80 2.96 0.00	39.64 3.31 0.00	45.89 3.67 -3.17	52.39 3.96 -6.35	52.42 3.89 -7.12	52.44 4.14 -4.68	52.43 4.00 -6.76	50.24 3.80 -6.90	50.30 3.53 -10.37	50.30 3.55 -10.20	50.21 3.79 -4.79	53.45 4.64 0.00	53.81 4.62 0.00	52.36 4.05 -3.81	47.94 3.85 -2.72	44.23 3.80 -0.01	42.51 3.51 -0.01	32.46 2.60 0.00
ASTORIA_GT2_1 24094	38.82 3.07 0.00	27.79 2.18 0.00	26.13 2.07 0.00	26.13 2.05 0.00	26.08 2.00 0.00	26.15 2.07 0.00	37.80 2.96 0.00	39.64 3.31 0.00	45.89 3.67 -3.17	52.39 3.96 -6.35	52.42 3.89 -7.12	52.44 4.14 -4.68	52.43 4.00 -6.76	50.24 3.80 -6.90	50.30 3.53 -10.37	50.30 3.55 -10.20	50.21 3.79 -4.79	53.45 4.64 0.00	53.81 4.62 0.00	52.36 4.05 -3.81	47.94 3.85 -2.72	44.23 3.80 -0.01	42.51 3.51 -0.01	32.46 2.60 0.00
ASTORIA_GT2_2 24095	38.82 3.07 0.00	27.79 2.18 0.00	26.13 2.07 0.00	26.13 2.05 0.00	26.08 2.00 0.00	26.15 2.07 0.00	37.80 2.96 0.00	39.64 3.31 0.00	45.89 3.67 -3.17	52.39 3.96 -6.35	52.42 3.89 -7.12	52.44 4.14 -4.68	52.43 4.00 -6.76	50.24 3.80 -6.90	50.30 3.53 -10.37	50.30 3.55 -10.20	50.21 3.79 -4.79	53.45 4.64 0.00	53.81 4.62 0.00	52.36 4.05 -3.81	47.94 3.85 -2.72	44.23 3.80 -0.01	42.51 3.51 -0.01	32.46 2.60 0.00
ASTORIA_GT2_3 24096	38.82 3.07 0.00	27.79 2.18 0.00	26.13 2.07 0.00	26.13 2.05 0.00	26.08 2.00 0.00	26.15 2.07 0.00	37.80 2.96 0.00	39.64 3.31 0.00	45.89 3.67 -3.17	52.39 3.96 -6.35	52.42 3.89 -7.12	52.44 4.14 -4.68	52.43 4.00 -6.76	50.24 3.80 -6.90	50.30 3.53 -10.37	50.30 3.55 -10.20	50.21 3.79 -4.79	53.45 4.64 0.00	53.81 4.62 0.00	52.36 4.05 -3.81	47.94 3.85 -2.72	44.23 3.80 -0.01	42.51 3.51 -0.01	32.46 2.60 0.00
ASTORIA_GT2_4 24097	38.82 3.07 0.00	27.79 2.18 0.00	26.13 2.07 0.00	26.13 2.05 0.00	26.08 2.00 0.00	26.15 2.07 0.00	37.80 2.96 0.00	39.64 3.31 0.00	45.89 3.67 -3.17	52.39 3.96 -6.35	52.42 3.89 -7.12	52.44 4.14 -4.68	52.43 4.00 -6.76	50.24 3.80 -6.90	50.30 3.53 -10.37	50.30 3.55 -10.20	50.21 3.79 -4.79	53.45 4.64 0.00	53.81 4.62 0.00	52.36 4.05 -3.81	47.94 3.85 -2.72	44.23 3.80 -0.01	42.51 3.51 -0.01	32.46 2.60 0.00
ASTORIA_GT3_1 24098	38.82 3.07 0.00	27.79 2.18 0.00	26.13 2.07 0.00	26.13 2.05 0.00	26.08 2.00 0.00	26.15 2.07 0.00	37.80 2.96 0.00	39.64 3.31 0.00	45.89 3.67 -3.17	52.39 3.96 -6.35	52.42 3.89 -7.12	52.44 4.14 -4.68	52.43 4.00 -6.76	50.24 3.80 -6.90	50.30 3.53 -10.37	50.30 3.55 -10.20	50.21 3.79 -4.79	53.45 4.64 0.00	53.81 4.62 0.00	52.36 4.05 -3.81	47.94 3.85 -2.72	44.23 3.80 -0.01	42.51 3.51 -0.01	32.46 2.60 0.00

ASTORIA_GT3_2 24099	38.82 3.07 0.00	27.79 2.18 0.00	26.13 2.07 0.00	26.13 2.05 0.00	26.08 2.00 0.00	26.15 2.07 0.00	37.80 2.96 0.00	39.64 3.31 0.00	45.89 3.67 -3.17	52.39 3.96 -6.35	52.42 3.89 -7.12	52.44 4.14 -4.68	52.43 4.00 -6.76	50.24 3.80 -6.90	50.30 3.53 -10.37	50.30 3.55 -10.20	50.21 3.79 -4.79	53.45 4.64 0.00	53.81 4.62 0.00	52.36 4.05 -3.81	47.94 3.85 -2.72	44.23 3.80 -0.01	42.51 3.51 -0.01	32.46 2.60 0.00
ASTORIA_GT3_3 24100	38.82 3.07 0.00	27.79 2.18 0.00	26.13 2.07 0.00	26.13 2.05 0.00	26.08 2.00 0.00	26.15 2.07 0.00	37.80 2.96 0.00	39.64 3.31 0.00	45.89 3.67 -3.17	52.39 3.96 -6.35	52.42 3.89 -7.12	52.44 4.14 -4.68	52.43 4.00 -6.76	50.24 3.80 -6.90	50.30 3.53 -10.37	50.30 3.55 -10.20	50.21 3.79 -4.79	53.45 4.64 0.00	53.81 4.62 0.00	52.36 4.05 -3.81	47.94 3.85 -2.72	44.23 3.80 -0.01	42.51 3.51 -0.01	32.46 2.60 0.00
ASTORIA_GT3_4 24101	38.82 3.07 0.00	27.79 2.18 0.00	26.13 2.07 0.00	26.13 2.05 0.00	26.08 2.00 0.00	26.15 2.07 0.00	37.80 2.96 0.00	39.64 3.31 0.00	45.89 3.67 -3.17	52.39 3.96 -6.35	52.42 3.89 -7.12	52.44 4.14 -4.68	52.43 4.00 -6.76	50.24 3.80 -6.90	50.30 3.53 -10.37	50.30 3.55 -10.20	50.21 3.79 -4.79	53.45 4.64 0.00	53.81 4.62 0.00	52.36 4.05 -3.81	47.94 3.85 -2.72	44.23 3.80 -0.01	42.51 3.51 -0.01	32.46 2.60 0.00
ASTORIA_GT4_1 24102	38.82 3.07 0.00	27.79 2.18 0.00	26.13 2.07 0.00	26.13 2.05 0.00	26.08 2.00 0.00	26.15 2.07 0.00	37.80 2.96 0.00	39.64 3.31 0.00	45.89 3.67 -3.17	52.39 3.96 -6.35	52.42 3.89 -7.12	52.44 4.14 -4.68	52.43 4.00 -6.76	50.24 3.80 -6.90	50.30 3.53 -10.37	50.30 3.55 -10.20	50.21 3.79 -4.79	53.45 4.64 0.00	53.81 4.62 0.00	52.36 4.05 -3.81	47.94 3.85 -2.72	44.23 3.80 -0.01	42.51 3.51 -0.01	32.46 2.60 0.00
ASTORIA_GT4_2 24103	38.82 3.07 0.00	27.79 2.18 0.00	26.13 2.07 0.00	26.13 2.05 0.00	26.08 2.00 0.00	26.15 2.07 0.00	37.80 2.96 0.00	39.64 3.31 0.00	45.89 3.67 -3.17	52.39 3.96 -6.35	52.42 3.89 -7.12	52.44 4.14 -4.68	52.43 4.00 -6.76	50.24 3.80 -6.90	50.30 3.53 -10.37	50.30 3.55 -10.20	50.21 3.79 -4.79	53.45 4.64 0.00	53.81 4.62 0.00	52.36 4.05 -3.81	47.94 3.85 -2.72	44.23 3.80 -0.01	42.51 3.51 -0.01	32.46 2.60 0.00
ASTORIA_GT4_3 24104	38.82 3.07 0.00	27.79 2.18 0.00	26.13 2.07 0.00	26.13 2.05 0.00	26.08 2.00 0.00	26.15 2.07 0.00	37.80 2.96 0.00	39.64 3.31 0.00	45.89 3.67 -3.17	52.39 3.96 -6.35	52.42 3.89 -7.12	52.44 4.14 -4.68	52.43 4.00 -6.76	50.24 3.80 -6.90	50.30 3.53 -10.37	50.30 3.55 -10.20	50.21 3.79 -4.79	53.45 4.64 0.00	53.81 4.62 0.00	52.36 4.05 -3.81	47.94 3.85 -2.72	44.23 3.80 -0.01	42.51 3.51 -0.01	32.46 2.60 0.00
ASTORIA_GT4_4 24105	38.82 3.07 0.00	27.79 2.18 0.00	26.13 2.07 0.00	26.13 2.05 0.00	26.08 2.00 0.00	26.15 2.07 0.00	37.80 2.96 0.00	39.64 3.31 0.00	45.89 3.67 -3.17	52.39 3.96 -6.35	52.42 3.89 -7.12	52.44 4.14 -4.68	52.43 4.00 -6.76	50.24 3.80 -6.90	50.30 3.53 -10.37	50.30 3.55 -10.20	50.21 3.79 -4.79	53.45 4.64 0.00	53.81 4.62 0.00	52.36 4.05 -3.81	47.94 3.85 -2.72	44.23 3.80 -0.01	42.51 3.51 -0.01	32.46 2.60 0.00
ASTORIA_GT_1 23523	38.82 3.07 0.00	27.71 2.10 0.00	26.01 1.95 0.00	26.01 1.93 0.00	25.98 1.90 0.00	26.05 1.97 0.00	37.70 2.86 0.00	39.60 3.27 0.00	46.50 3.59 -3.86	53.70 3.91 -7.71	53.91 3.85 -8.65	53.37 4.06 -5.69	53.84 3.96 -8.21	51.65 3.72 -8.39	52.45 3.46 -12.59	52.45 3.51 -12.39	51.20 3.75 -5.82	53.40 4.59 0.00	53.72 4.53 0.00	53.10 3.96 -4.64	48.49 3.81 -3.31	44.16 3.72 -0.02	42.42 3.43 0.00	32.37 2.51 0.00
ASTORIA_GT_10 24110	38.82 3.07 0.00	27.71 2.10 0.00	26.01 1.95 0.00	26.01 1.93 0.00	25.98 1.90 0.00	26.05 1.97 0.00	37.70 2.86 0.00	39.60 3.27 0.00	46.50 3.59 -3.86	53.70 3.91 -7.71	53.91 3.85 -8.65	53.37 4.06 -5.69	53.84 3.96 -8.21	51.65 3.72 -8.39	52.45 3.46 -12.59	52.45 3.51 -12.39	51.20 3.75 -5.82	53.40 4.59 0.00	53.72 4.53 0.00	53.10 3.96 -4.64	48.49 3.81 -3.31	44.16 3.72 -0.02	42.42 3.43 0.00	32.37 2.51 0.00
ASTORIA_GT_11 24225	38.82 3.07 0.00	27.71 2.10 0.00	26.01 1.95 0.00	26.01 1.93 0.00	25.98 1.90 0.00	26.05 1.97 0.00	37.70 2.86 0.00	39.60 3.27 0.00	46.50 3.59 -3.86	53.70 3.91 -7.71	53.91 3.85 -8.65	53.37 4.06 -5.69	53.84 3.96 -8.21	51.65 3.72 -8.39	52.45 3.46 -12.59	52.45 3.51 -12.39	51.20 3.75 -5.82	53.40 4.59 0.00	53.72 4.53 0.00	53.10 3.96 -4.64	48.49 3.81 -3.31	44.16 3.72 -0.02	42.42 3.43 0.00	32.37 2.51 0.00
ASTORIA_GT_12 24226	38.82 3.07 0.00	27.71 2.10 0.00	26.01 1.95 0.00	26.01 1.93 0.00	25.98 1.90 0.00	26.05 1.97 0.00	37.70 2.86 0.00	39.60 3.27 0.00	46.50 3.59 -3.86	53.70 3.91 -7.71	53.91 3.85 -8.65	53.37 4.06 -5.69	53.84 3.96 -8.21	51.65 3.72 -8.39	52.45 3.46 -12.59	52.45 3.51 -12.39	51.20 3.75 -5.82	53.40 4.59 0.00	53.72 4.53 0.00	53.10 3.96 -4.64	48.49 3.81 -3.31	44.16 3.72 -0.02	42.42 3.43 0.00	32.37 2.51 0.00
ASTORIA_GT_13 24227	38.82 3.07 0.00	27.71 2.10 0.00	26.01 1.95 0.00	26.01 1.93 0.00	25.98 1.90 0.00	26.05 1.97 0.00	37.70 2.86 0.00	39.60 3.27 0.00	46.50 3.59 -3.86	53.70 3.91 -7.71	53.91 3.85 -8.65	53.37 4.06 -5.69	53.84 3.96 -8.21	51.65 3.72 -8.39	52.45 3.46 -12.59	52.45 3.51 -12.39	51.20 3.75 -5.82	53.40 4.59 0.00	53.72 4.53 0.00	53.10 3.96 -4.64	48.49 3.81 -3.31	44.16 3.72 -0.02	42.42 3.43 0.00	32.37 2.51 0.00
ASTORIA_GT_5 24106	38.82 3.07 0.00	27.79 2.18 0.00	26.13 2.07 0.00	26.13 2.05 0.00	26.08 2.00 0.00	26.15 2.07 0.00	37.80 2.96 0.00	39.64 3.31 0.00	45.89 3.67 -3.17	52.39 3.96 -6.35	52.42 3.89 -7.12	52.44 4.14 -4.68	52.43 4.00 -6.76	50.24 3.80 -6.90	50.30 3.53 -10.37	50.30 3.55 -10.20	50.21 3.79 -4.79	53.45 4.64 0.00	53.81 4.62 0.00	52.36 4.05 -3.81	47.94 3.85 -2.72	44.23 3.80 -0.01	42.51 3.51 -0.01	32.46 2.60 0.00
ASTORIA_GT_7 24107	38.82 3.07 0.00	27.79 2.18 0.00	26.13 2.07 0.00	26.13 2.05 0.00	26.08 2.00 0.00	26.15 2.07 0.00	37.80 2.96 0.00	39.64 3.31 0.00	45.89 3.67 -3.17	52.39 3.96 -6.35	52.42 3.89 -7.12	52.44 4.14 -4.68	52.43 4.00 -6.76	50.24 3.80 -6.90	50.30 3.53 -10.37	50.30 3.55 -10.20	50.21 3.79 -4.79	53.45 4.64 0.00	53.81 4.62 0.00	52.36 4.05 -3.81	47.94 3.85 -2.72	44.23 3.80 -0.01	42.51 3.51 -0.01	32.46 2.60 0.00
ASTORIA_GT_8 24108	38.82 3.07 0.00	27.79 2.18 0.00	26.13 2.07 0.00	26.13 2.05 0.00	26.08 2.00 0.00	26.15 2.07 0.00	37.80 2.96 0.00	39.64 3.31 0.00	45.89 3.67 -3.17	52.39 3.96 -6.35	52.42 3.89 -7.12	52.44 4.14 -4.68	52.43 4.00 -6.76	50.24 3.80 -6.90	50.30 3.53 -10.37	50.30 3.55 -10.20	50.21 3.79 -4.79	53.45 4.64 0.00	53.81 4.62 0.00	52.36 4.05 -3.81	47.94 3.85 -2.72	44.23 3.80 -0.01	42.51 3.51 -0.01	32.46 2.60 0.00
ASTORIA___2 24149	38.82 3.07 0.00	27.79 2.18 0.00	26.13 2.07 0.00	26.13 2.05 0.00	26.08 2.00 0.00	26.15 2.07 0.00	37.80 2.96 0.00	39.64 3.31 0.00	45.89 3.67 -3.17	52.39 3.96 -6.35	52.42 3.89 -7.12	52.44 4.14 -4.68	52.43 4.00 -6.76	50.24 3.80 -6.90	50.30 3.53 -10.37	50.30 3.55 -10.20	50.21 3.79 -4.79	53.45 4.64 0.00	53.81 4.62 0.00	52.36 4.05 -3.81	47.94 3.85 -2.72	44.23 3.80 -0.01	42.51 3.51 -0.01	32.46 2.60 0.00

ASTORIA___3 23516	38.82 3.07 0.00	27.71 2.10 0.00	26.01 1.95 0.00	26.01 1.93 0.00	25.98 1.90 0.00	26.05 1.97 0.00	37.70 2.86 0.00	39.60 3.27 0.00	46.50 3.59 -3.86	53.70 3.91 -7.71	53.91 3.85 -8.65	53.37 4.06 -5.69	53.84 3.96 -8.21	51.65 3.72 -8.39	52.45 3.46 -12.59	52.45 3.51 -12.39	51.20 3.75 -5.82	53.40 4.59 0.00	53.72 4.53 0.00	53.10 3.96 -4.64	48.49 3.81 -3.31	44.16 3.72 -0.02	42.42 3.43 0.00	32.37 2.51 0.00
ASTORIA___4 23517	38.82 3.07 0.00	27.79 2.18 0.00	26.13 2.07 0.00	26.13 2.05 0.00	26.08 2.00 0.00	26.15 2.07 0.00	37.80 2.96 0.00	39.64 3.31 0.00	45.89 3.67 -3.17	52.39 3.96 -6.35	52.42 3.89 -7.12	52.44 4.14 -4.68	52.43 4.00 -6.76	50.24 3.80 -6.90	50.30 3.53 -10.37	50.30 3.55 -10.20	50.21 3.79 -4.79	53.45 4.64 0.00	53.81 4.62 0.00	52.36 4.05 -3.81	47.94 3.85 -2.72	44.23 3.80 -0.01	42.51 3.51 -0.01	32.46 2.60 0.00
ASTORIA___5 23518	38.82 3.07 0.00	27.79 2.18 0.00	26.13 2.07 0.00	26.13 2.05 0.00	26.08 2.00 0.00	26.15 2.07 0.00	37.80 2.96 0.00	39.64 3.31 0.00	45.89 3.67 -3.17	52.39 3.96 -6.35	52.42 3.89 -7.12	52.44 4.14 -4.68	52.43 4.00 -6.76	50.24 3.80 -6.90	50.30 3.53 -10.37	50.30 3.55 -10.20	50.21 3.79 -4.79	53.45 4.64 0.00	53.81 4.62 0.00	52.36 4.05 -3.81	47.94 3.85 -2.72	44.23 3.80 -0.01	42.51 3.51 -0.01	32.46 2.60 0.00
ASTRIA 10-13____ 23663	38.82 3.07 0.00	27.71 2.10 0.00	26.01 1.95 0.00	26.01 1.93 0.00	25.98 1.90 0.00	26.05 1.97 0.00	37.70 2.86 0.00	39.60 3.27 0.00	46.50 3.59 -3.86	53.70 3.91 -7.71	53.91 3.85 -8.65	53.37 4.06 -5.69	53.84 3.96 -8.21	51.65 3.72 -8.39	52.45 3.46 -12.59	52.45 3.51 -12.39	51.20 3.75 -5.82	53.40 4.59 0.00	53.72 4.53 0.00	53.10 3.96 -4.64	48.49 3.81 -3.31	44.16 3.72 -0.02	42.42 3.43 0.00	32.37 2.51 0.00
BARRETT 1-8___GRP4 24034	40.91 4.58 -0.58	39.19 3.07 -10.51	32.58 2.89 -5.63	27.96 3.01 -0.87	27.83 3.08 -0.67	28.52 3.18 -1.26	43.17 4.60 -3.73	43.77 5.23 -2.21	45.04 5.82 -0.17	47.97 6.19 0.30	49.12 6.17 -1.54	51.49 6.54 -1.33	51.03 6.29 -3.07	46.97 5.97 -1.46	45.47 5.53 -3.54	44.04 5.52 -1.97	47.15 5.74 0.22	55.94 7.13 0.00	56.37 7.18 0.00	50.82 6.50 0.18	50.18 6.12 -2.69	47.07 6.10 -0.55	44.29 5.30 0.00	41.22 3.88 -7.48
BARRETT 9-12___GRP3 24033	40.91 4.58 -0.58	39.19 3.07 -10.51	32.58 2.89 -5.63	27.96 3.01 -0.87	27.83 3.08 -0.67	28.52 3.18 -1.26	43.17 4.60 -3.73	43.77 5.23 -2.21	45.04 5.82 -0.17	47.97 6.19 0.30	49.12 6.17 -1.54	51.49 6.54 -1.33	51.03 6.29 -3.07	46.97 5.97 -1.46	45.47 5.53 -3.54	44.04 5.52 -1.97	47.15 5.74 0.22	55.94 7.13 0.00	56.37 7.18 0.00	50.82 6.50 0.18	50.18 6.12 -2.69	47.07 6.10 -0.55	44.29 5.30 0.00	41.22 3.88 -7.48
BARRETT_IC_1 23704	40.91 4.58 -0.58	39.19 3.07 -10.51	32.58 2.89 -5.63	27.96 3.01 -0.87	27.83 3.08 -0.67	28.52 3.18 -1.26	43.17 4.60 -3.73	43.77 5.23 -2.21	45.04 5.82 -0.17	47.97 6.19 0.30	49.12 6.17 -1.54	51.49 6.54 -1.33	51.03 6.29 -3.07	46.97 5.97 -1.46	45.47 5.53 -3.54	44.04 5.52 -1.97	47.15 5.74 0.22	55.94 7.13 0.00	56.37 7.18 0.00	50.82 6.50 0.18	50.18 6.12 -2.69	47.07 6.10 -0.55	44.29 5.30 0.00	41.22 3.88 -7.48
BARRETT_IC_10 23701	40.91 4.58 -0.58	39.19 3.07 -10.51	32.58 2.89 -5.63	27.96 3.01 -0.87	27.83 3.08 -0.67	28.52 3.18 -1.26	43.17 4.60 -3.73	43.77 5.23 -2.21	45.04 5.82 -0.17	47.97 6.19 0.30	49.12 6.17 -1.54	51.49 6.54 -1.33	51.03 6.29 -3.07	46.97 5.97 -1.46	45.47 5.53 -3.54	44.04 5.52 -1.97	47.15 5.74 0.22	55.94 7.13 0.00	56.37 7.18 0.00	50.82 6.50 0.18	50.18 6.12 -2.69	47.07 6.10 -0.55	44.29 5.30 0.00	41.22 3.88 -7.48
BARRETT_IC_11 23702	40.91 4.58 -0.58	39.19 3.07 -10.51	32.58 2.89 -5.63	27.96 3.01 -0.87	27.83 3.08 -0.67	28.52 3.18 -1.26	43.17 4.60 -3.73	43.77 5.23 -2.21	45.04 5.82 -0.17	47.97 6.19 0.30	49.12 6.17 -1.54	51.49 6.54 -1.33	51.03 6.29 -3.07	46.97 5.97 -1.46	45.47 5.53 -3.54	44.04 5.52 -1.97	47.15 5.74 0.22	55.94 7.13 0.00	56.37 7.18 0.00	50.82 6.50 0.18	50.18 6.12 -2.69	47.07 6.10 -0.55	44.29 5.30 0.00	41.22 3.88 -7.48
BARRETT_IC_12 23703	40.91 4.58 -0.58	39.19 3.07 -10.51	32.58 2.89 -5.63	27.96 3.01 -0.87	27.83 3.08 -0.67	28.52 3.18 -1.26	43.17 4.60 -3.73	43.77 5.23 -2.21	45.04 5.82 -0.17	47.97 6.19 0.30	49.12 6.17 -1.54	51.49 6.54 -1.33	51.03 6.29 -3.07	46.97 5.97 -1.46	45.47 5.53 -3.54	44.04 5.52 -1.97	47.15 5.74 0.22	55.94 7.13 0.00	56.37 7.18 0.00	50.82 6.50 0.18	50.18 6.12 -2.69	47.07 6.10 -0.55	44.29 5.30 0.00	41.22 3.88 -7.48
BARRETT_IC_2 23705	40.91 4.58 -0.58	39.19 3.07 -10.51	32.58 2.89 -5.63	27.96 3.01 -0.87	27.83 3.08 -0.67	28.52 3.18 -1.26	43.17 4.60 -3.73	43.77 5.23 -2.21	45.04 5.82 -0.17	47.97 6.19 0.30	49.12 6.17 -1.54	51.49 6.54 -1.33	51.03 6.29 -3.07	46.97 5.97 -1.46	45.47 5.53 -3.54	44.04 5.52 -1.97	47.15 5.74 0.22	55.94 7.13 0.00	56.37 7.18 0.00	50.82 6.50 0.18	50.18 6.12 -2.69	47.07 6.10 -0.55	44.29 5.30 0.00	41.22 3.88 -7.48
BARRETT_IC_3 23706	40.91 4.58 -0.58	39.19 3.07 -10.51	32.58 2.89 -5.63	27.96 3.01 -0.87	27.83 3.08 -0.67	28.52 3.18 -1.26	43.17 4.60 -3.73	43.77 5.23 -2.21	45.04 5.82 -0.17	47.97 6.19 0.30	49.12 6.17 -1.54	51.49 6.54 -1.33	51.03 6.29 -3.07	46.97 5.97 -1.46	45.47 5.53 -3.54	44.04 5.52 -1.97	47.15 5.74 0.22	55.94 7.13 0.00	56.37 7.18 0.00	50.82 6.50 0.18	50.18 6.12 -2.69	47.07 6.10 -0.55	44.29 5.30 0.00	41.22 3.88 -7.48
BARRETT_IC_4 23707	40.91 4.58 -0.58	39.19 3.07 -10.51	32.58 2.89 -5.63	27.96 3.01 -0.87	27.83 3.08 -0.67	28.52 3.18 -1.26	43.17 4.60 -3.73	43.77 5.23 -2.21	45.04 5.82 -0.17	47.97 6.19 0.30	49.12 6.17 -1.54	51.49 6.54 -1.33	51.03 6.29 -3.07	46.97 5.97 -1.46	45.47 5.53 -3.54	44.04 5.52 -1.97	47.15 5.74 0.22	55.94 7.13 0.00	56.37 7.18 0.00	50.82 6.50 0.18	50.18 6.12 -2.69	47.07 6.10 -0.55	44.29 5.30 0.00	41.22 3.88 -7.48
BARRETT_IC_5 23708	40.91 4.58 -0.58	39.19 3.07 -10.51	32.58 2.89 -5.63	27.96 3.01 -0.87	27.83 3.08 -0.67	28.52 3.18 -1.26	43.17 4.60 -3.73	43.77 5.23 -2.21	45.04 5.82 -0.17	47.97 6.19 0.30	49.12 6.17 -1.54	51.49 6.54 -1.33	51.03 6.29 -3.07	46.97 5.97 -1.46	45.47 5.53 -3.54	44.04 5.52 -1.97	47.15 5.74 0.22	55.94 7.13 0.00	56.37 7.18 0.00	50.82 6.50 0.18	50.18 6.12 -2.69	47.07 6.10 -0.55	44.29 5.30 0.00	41.22 3.88 -7.48
BARRETT_IC_6 23709	40.91 4.58 -0.58	39.19 3.07 -10.51	32.58 2.89 -5.63	27.96 3.01 -0.87	27.83 3.08 -0.67	28.52 3.18 -1.26	43.17 4.60 -3.73	43.77 5.23 -2.21	45.04 5.82 -0.17	47.97 6.19 0.30	49.12 6.17 -1.54	51.49 6.54 -1.33	51.03 6.29 -3.07	46.97 5.97 -1.46	45.47 5.53 -3.54	44.04 5.52 -1.97	47.15 5.74 0.22	55.94 7.13 0.00	56.37 7.18 0.00	50.82 6.50 0.18	50.18 6.12 -2.69	47.07 6.10 -0.55	44.29 5.30 0.00	41.22 3.88 -7.48
BARRETT_IC_7 23710	40.91 4.58 -0.58	39.19 3.07 -10.51	32.58 2.89 -5.63	27.96 3.01 -0.87	27.83 3.08 -0.67	28.52 3.18 -1.26	43.17 4.60 -3.73	43.77 5.23 -2.21	45.04 5.82 -0.17	47.97 6.19 0.30	49.12 6.17 -1.54	51.49 6.54 -1.33	51.03 6.29 -3.07	46.97 5.97 -1.46	45.47 5.53 -3.54	44.04 5.52 -1.97	47.15 5.74 0.22	55.94 7.13 0.00	56.37 7.18 0.00	50.82 6.50 0.18	50.18 6.12 -2.69	47.07 6.10 -0.55	44.29 5.30 0.00	41.22 3.88 -7.48

BARRETT_IC_8 23711	40.91 4.58 -0.58	39.19 3.07 -10.51	32.58 2.89 -5.63	27.96 3.01 -0.87	27.83 3.08 -0.67	28.52 3.18 -1.26	43.17 4.60 -3.73	43.77 5.23 -2.21	45.04 5.82 -0.17	47.97 6.19 0.30	49.12 6.17 -1.54	51.49 6.54 -1.33	51.03 6.29 -3.07	46.97 5.97 -1.46	45.47 5.53 -3.54	44.04 5.52 -1.97	47.15 5.74 0.22	55.94 7.13 0.00	56.37 7.18 0.00	50.82 6.50 0.18	50.18 6.12 -2.69	47.07 6.10 -0.55	44.29 5.30 0.00	41.22 3.88 -7.48
BARRETT_IC_9 23700	40.91 4.58 -0.58	39.19 3.07 -10.51	32.58 2.89 -5.63	27.96 3.01 -0.87	27.83 3.08 -0.67	28.52 3.18 -1.26	43.17 4.60 -3.73	43.77 5.23 -2.21	45.04 5.82 -0.17	47.97 6.19 0.30	49.12 6.17 -1.54	51.49 6.54 -1.33	51.03 6.29 -3.07	46.97 5.97 -1.46	45.47 5.53 -3.54	44.04 5.52 -1.97	47.15 5.74 0.22	55.94 7.13 0.00	56.37 7.18 0.00	50.82 6.50 0.18	50.18 6.12 -2.69	47.07 6.10 -0.55	44.29 5.30 0.00	41.22 3.88 -7.48
BARRETT___1 23545	40.91 4.58 -0.58	39.19 3.07 -10.51	32.58 2.89 -5.63	27.96 3.01 -0.87	27.83 3.08 -0.67	28.52 3.18 -1.26	43.17 4.60 -3.73	43.77 5.23 -2.21	45.04 5.82 -0.17	47.97 6.19 0.30	49.12 6.17 -1.54	51.49 6.54 -1.33	51.03 6.29 -3.07	46.97 5.97 -1.46	45.47 5.53 -3.54	44.04 5.52 -1.97	47.15 5.74 0.22	55.94 7.13 0.00	56.37 7.18 0.00	50.82 6.50 0.18	50.18 6.12 -2.69	47.07 6.10 -0.55	44.29 5.30 0.00	41.22 3.88 -7.48
BARRETT___2 23546	40.91 4.58 -0.58	39.19 3.07 -10.51	32.58 2.89 -5.63	27.96 3.01 -0.87	27.83 3.08 -0.67	28.52 3.18 -1.26	43.17 4.60 -3.73	43.77 5.23 -2.21	45.04 5.82 -0.17	47.97 6.19 0.30	49.12 6.17 -1.54	51.49 6.54 -1.33	51.03 6.29 -3.07	46.97 5.97 -1.46	45.47 5.53 -3.54	44.04 5.52 -1.97	47.15 5.74 0.22	55.94 7.13 0.00	56.37 7.18 0.00	50.82 6.50 0.18	50.18 6.12 -2.69	47.07 6.10 -0.55	44.29 5.30 0.00	41.22 3.88 -7.48
BEAVER RIVER___HYD 24048	35.71 -0.04 0.00	25.53 -0.08 0.00	23.94 -0.12 0.00	23.94 -0.14 0.00	23.96 -0.12 0.00	24.01 -0.07 0.00	34.87 0.03 0.00	36.26 -0.07 0.00	39.05 0.00 0.00	42.16 0.08 0.00	41.53 0.12 0.00	43.66 0.04 0.00	41.67 0.00 0.00	39.46 -0.08 0.00	36.29 -0.11 0.00	36.40 -0.15 0.00	41.67 0.04 0.00	49.01 0.20 0.00	49.58 0.39 0.00	44.94 0.44 0.00	41.74 0.37 0.00	40.62 0.20 0.00	39.11 0.12 0.00	29.92 0.06 0.00
BEEBEE_GT_13 23619	34.25 -1.50 0.00	25.00 -0.61 0.00	23.29 -0.77 0.00	23.45 -0.63 0.00	23.48 -0.60 0.00	23.50 -0.58 0.00	33.45 -1.39 0.00	34.80 -1.53 0.00	37.41 -1.64 0.00	40.48 -1.60 0.00	39.75 -1.66 0.00	41.88 -1.74 0.00	40.05 -1.62 0.00	37.84 -1.70 0.00	34.62 -1.78 0.00	34.65 -1.90 0.00	39.76 -1.87 0.00	47.25 -1.56 0.00	47.52 -1.67 0.00	42.90 -1.60 0.00	39.72 -1.65 0.00	39.25 -1.17 0.00	37.98 -1.01 0.00	28.96 -0.90 0.00
BETHLEHEM___STEEL 23779	32.25 -3.50 0.00	23.33 -2.28 0.00	21.68 -2.38 0.00	21.79 -2.29 0.00	21.89 -2.19 0.00	21.84 -2.24 0.00	30.59 -4.25 0.00	31.50 -4.83 0.00	33.43 -5.62 0.00	36.06 -6.02 0.00	35.45 -5.96 0.00	37.30 -6.32 0.00	35.59 -6.08 0.00	33.77 -5.77 0.00	30.98 -5.42 0.00	31.07 -5.48 0.00	35.93 -5.70 0.00	42.61 -6.20 0.00	42.65 -6.54 0.00	38.58 -5.92 0.00	35.50 -5.87 0.00	35.49 -4.93 0.00	34.94 -4.05 0.00	26.58 -3.28 0.00
BINGHAMTON___COGEN 23790	34.64 -1.11 0.00	24.87 -0.74 0.00	23.31 -0.75 0.00	23.36 -0.72 0.00	23.38 -0.70 0.00	23.36 -0.72 0.00	33.52 -1.32 0.00	34.99 -1.34 0.00	37.61 -1.44 0.00	40.56 -1.52 0.00	39.96 -1.45 0.00	42.09 -1.53 0.00	40.21 -1.46 0.00	38.12 -1.42 0.00	35.05 -1.35 0.00	35.16 -1.39 0.00	40.17 -1.46 0.00	47.30 -1.51 0.00	47.62 -1.57 0.00	43.03 -1.47 0.00	39.92 -1.45 0.00	39.17 -1.25 0.00	37.82 -1.17 0.00	28.87 -0.99 0.00
BLACK RIVER___HYD 24047	35.46 -0.29 0.00	25.33 -0.28 0.00	23.72 -0.34 0.00	23.74 -0.34 0.00	23.74 -0.34 0.00	23.82 -0.26 0.00	34.56 -0.28 0.00	35.97 -0.36 0.00	38.82 -0.23 0.00	41.95 -0.13 0.00	41.33 -0.08 0.00	43.49 -0.13 0.00	41.42 -0.25 0.00	39.22 -0.32 0.00	36.04 -0.36 0.00	36.18 -0.37 0.00	41.42 -0.21 0.00	48.81 0.00 0.00	49.34 0.15 0.00	44.68 0.18 0.00	41.49 0.12 0.00	40.42 0.00 0.00	38.91 -0.08 0.00	29.74 -0.12 0.00
BLUE_CIRC_CHEM_DRP 24182	36.68 0.93 0.00	26.22 0.61 0.00	24.69 0.63 0.00	24.71 0.63 0.00	24.68 0.60 0.00	24.68 0.60 0.00	35.47 0.63 0.00	37.31 0.98 0.00	40.18 1.13 0.00	43.30 1.22 0.00	42.65 1.24 0.00	44.97 1.35 0.00	42.96 1.29 0.00	40.77 1.23 0.00	37.53 1.13 0.00	37.72 1.17 0.00	42.84 1.21 0.00	50.27 1.46 0.00	50.57 1.38 0.00	45.75 1.25 0.00	42.61 1.24 0.00	41.63 1.21 0.00	39.96 0.97 0.00	30.49 0.63 0.00
BOC_GAS_DRP 24189	36.61 0.86 0.00	26.17 0.56 0.00	24.66 0.60 0.00	24.66 0.58 0.00	24.66 0.58 0.00	24.63 0.55 0.00	35.54 0.70 0.00	37.35 1.02 0.00	40.18 1.13 0.00	43.34 1.26 0.00	42.69 1.28 0.00	44.97 1.35 0.00	43.00 1.33 0.00	40.77 1.23 0.00	37.56 1.16 0.00	37.72 1.17 0.00	42.84 1.21 0.00	50.23 1.42 0.00	50.57 1.38 0.00	45.75 1.25 0.00	42.61 1.24 0.00	41.63 1.21 0.00	40.00 1.01 0.00	30.55 0.69 0.00
BOWLINE___1 23526	37.79 2.04 0.00	26.99 1.38 0.00	25.36 1.30 0.00	25.36 1.28 0.00	25.31 1.23 0.00	25.36 1.28 0.00	36.69 1.85 0.00	38.66 2.33 0.00	41.67 2.62 0.00	44.82 2.74 0.00	44.02 2.61 0.00	46.41 2.79 0.00	44.42 2.75 0.00	42.19 2.65 0.00	38.98 2.58 0.00	39.14 2.59 0.00	44.21 2.58 0.00	51.84 3.03 0.00	52.09 2.90 0.00	47.17 2.67 0.00	44.02 2.65 0.00	43.05 2.63 0.00	41.29 2.30 0.00	31.50 1.64 0.00
BOWLINE___2 23595	37.86 2.11 0.00	27.02 1.41 0.00	25.38 1.32 0.00	25.38 1.30 0.00	25.36 1.28 0.00	25.40 1.32 0.00	36.76 1.92 0.00	38.73 2.40 0.00	41.74 2.69 0.00	44.94 2.86 0.00	44.18 2.77 0.00	46.59 2.97 0.00	44.59 2.92 0.00	42.31 2.77 0.00	39.02 2.62 0.00	39.18 2.63 0.00	44.38 2.75 0.00	52.08 3.27 0.00	52.34 3.15 0.00	47.35 2.85 0.00	44.14 2.77 0.00	43.13 2.71 0.00	41.37 2.38 0.00	31.53 1.67 0.00
BROOKHAVEN___DRP 24191	39.33 3.00 -0.58	38.32 2.20 -10.51	31.76 2.07 -5.63	27.00 2.05 -0.87	26.80 2.05 -0.67	27.36 2.02 -1.26	41.29 2.72 -3.73	41.77 3.23 -2.21	42.85 3.63 -0.17	45.53 3.75 0.30	46.72 3.77 -1.54	48.96 4.01 -1.33	48.62 3.88 -3.07	44.72 3.72 -1.46	43.40 3.46 -3.54	42.03 3.51 -1.97	44.57 3.16 0.22	52.91 4.10 0.00	53.42 4.23 0.00	48.19 3.87 0.18	47.78 3.72 -2.69	44.69 3.72 -0.55	41.99 3.00 0.00	39.76 2.42 -7.48
BROOKLYN_NAVY_YARD 23515	38.65 2.90 0.00	27.51 1.90 0.00	25.82 1.76 0.00	25.79 1.71 0.00	25.77 1.69 0.00	25.86 1.78 0.00	37.45 2.61 0.00	39.49 3.16 0.00	45.81 3.59 -3.17	52.29 3.87 -6.34	52.33 3.81 -7.11	52.35 4.06 -4.67	52.34 3.92 -6.75	50.15 3.72 -6.89	50.21 3.46 -10.35	50.20 3.47 -10.18	50.13 3.71 -4.79	53.25 4.44 0.00	53.52 4.33 0.00	52.23 3.92 -3.81	47.85 3.76 -2.72	44.16 3.72 -0.02	42.27 3.28 0.00	32.16 2.30 0.00
BURROWS___LYONSDAL 23803	35.96 0.21 0.00	25.74 0.13 0.00	24.13 0.07 0.00	24.15 0.07 0.00	24.15 0.07 0.00	24.20 0.12 0.00	35.01 0.17 0.00	36.55 0.22 0.00	39.36 0.31 0.00	42.50 0.42 0.00	41.82 0.41 0.00	44.06 0.44 0.00	42.00 0.33 0.00	39.82 0.28 0.00	36.62 0.22 0.00	36.77 0.22 0.00	41.96 0.33 0.00	49.35 0.54 0.00	49.83 0.64 0.00	45.08 0.58 0.00	41.91 0.54 0.00	40.86 0.44 0.00	39.38 0.39 0.00	30.10 0.24 0.00

CALPINE BETH_PAGE_GT4 24209	39.69 3.36 -0.58	38.45 2.33 -10.51	31.88 2.19 -5.63	27.12 2.17 -0.87	26.89 2.14 -0.67	27.53 2.19 -1.26	41.67 3.10 -3.73	42.17 3.63 -2.21	43.28 4.06 -0.17	46.03 4.25 0.30	47.17 4.22 -1.54	49.44 4.49 -1.33	49.07 4.33 -3.07	45.15 4.15 -1.46	43.80 3.86 -3.54	42.43 3.91 -1.97	45.20 3.79 0.22	53.59 4.78 0.00	54.01 4.82 0.00	48.73 4.41 0.18	48.28 4.22 -2.69	45.13 4.16 -0.55	42.54 3.55 0.00	40.06 2.72 -7.48
CALSPAN___DRP 24200	32.25 -3.50 0.00	23.33 -2.28 0.00	21.68 -2.38 0.00	21.79 -2.29 0.00	21.89 -2.19 0.00	21.84 -2.24 0.00	30.59 -4.25 0.00	31.50 -4.83 0.00	33.43 -5.62 0.00	36.06 -6.02 0.00	35.45 -5.96 0.00	37.30 -6.32 0.00	35.59 -6.08 0.00	33.77 -5.77 0.00	30.98 -5.42 0.00	31.07 -5.48 0.00	35.93 -5.70 0.00	42.61 -6.20 0.00	42.65 -6.54 0.00	38.58 -5.92 0.00	35.50 -5.87 0.00	35.49 -4.93 0.00	34.94 -4.05 0.00	26.58 -3.28 0.00
CARR STREET_E_SYR 24060	34.82 -0.93 0.00	24.94 -0.67 0.00	23.39 -0.67 0.00	23.43 -0.65 0.00	23.45 -0.63 0.00	23.45 -0.63 0.00	33.76 -1.08 0.00	35.20 -1.13 0.00	37.84 -1.21 0.00	40.78 -1.30 0.00	40.17 -1.24 0.00	42.31 -1.31 0.00	40.38 -1.29 0.00	38.31 -1.23 0.00	35.24 -1.16 0.00	35.34 -1.21 0.00	40.30 -1.33 0.00	47.39 -1.42 0.00	47.81 -1.38 0.00	43.21 -1.29 0.00	40.17 -1.20 0.00	39.37 -1.05 0.00	37.98 -1.01 0.00	29.11 -0.75 0.00
CARTHAGE___PAPER 23857	35.57 -0.18 0.00	25.43 -0.18 0.00	23.82 -0.24 0.00	23.84 -0.24 0.00	23.84 -0.24 0.00	23.89 -0.19 0.00	34.70 -0.14 0.00	36.11 -0.22 0.00	38.97 -0.08 0.00	42.08 0.00 0.00	41.45 0.04 0.00	43.62 0.00 0.00	41.54 -0.13 0.00	39.34 -0.20 0.00	36.18 -0.22 0.00	36.29 -0.26 0.00	41.55 -0.08 0.00	48.96 0.15 0.00	49.49 0.30 0.00	44.81 0.31 0.00	41.62 0.25 0.00	40.50 0.08 0.00	38.99 0.00 0.00	29.83 -0.03 0.00
CE_DUNWOOD___DRP 24194	38.18 2.43 0.00	27.25 1.64 0.00	25.60 1.54 0.00	25.60 1.52 0.00	25.55 1.47 0.00	25.60 1.52 0.00	37.04 2.20 0.00	39.05 2.72 0.00	42.21 3.09 -0.07	45.51 3.28 -0.15	44.81 3.23 -0.17	47.18 3.45 -0.11	45.16 3.33 -0.16	42.86 3.16 -0.16	39.59 2.95 -0.24	39.79 3.00 -0.24	44.90 3.16 -0.11	52.57 3.76 0.00	52.83 3.64 0.00	47.93 3.34 -0.09	44.62 3.19 -0.06	43.57 3.15 0.00	41.76 2.77 0.00	31.80 1.94 0.00
CE_MILLWOOD___DRP 24193	38.11 2.36 0.00	27.20 1.59 0.00	25.55 1.49 0.00	25.55 1.47 0.00	25.50 1.42 0.00	25.57 1.49 0.00	36.97 2.13 0.00	38.98 2.65 0.00	42.06 3.01 0.00	45.28 3.20 0.00	44.56 3.15 0.00	46.98 3.36 0.00	44.92 3.25 0.00	42.62 3.08 0.00	39.28 2.88 0.00	39.47 2.92 0.00	44.71 3.08 0.00	52.47 3.66 0.00	52.73 3.54 0.00	47.75 3.25 0.00	44.47 3.10 0.00	43.45 3.03 0.00	41.64 2.65 0.00	31.71 1.85 0.00
CE_NYC2_DRP 24202	38.82 3.07 0.00	27.71 2.10 0.00	26.01 1.95 0.00	26.01 1.93 0.00	25.96 1.88 0.00	26.03 1.95 0.00	37.66 2.82 0.00	39.60 3.27 0.00	46.50 3.59 -3.86	53.70 3.91 -7.71	53.87 3.81 -8.65	53.37 4.06 -5.69	53.80 3.92 -8.21	51.65 3.72 -8.39	52.45 3.46 -12.59	52.45 3.51 -12.39	51.20 3.75 -5.82	53.40 4.59 0.00	53.72 4.53 0.00	53.10 3.96 -4.64	48.44 3.76 -3.31	44.16 3.72 -0.02	42.42 3.43 0.00	32.37 2.51 0.00
CE_NYC_DRP 24195	38.65 2.90 0.00	27.56 1.95 0.00	25.89 1.83 0.00	25.86 1.78 0.00	25.84 1.76 0.00	25.91 1.83 0.00	37.49 2.65 0.00	39.53 3.20 0.00	45.72 3.59 -3.08	52.07 3.83 -6.16	52.09 3.77 -6.91	52.18 4.01 -4.55	52.11 3.88 -6.56	49.92 3.68 -6.70	49.89 3.42 -10.07	49.92 3.47 -9.90	49.99 3.71 -4.65	53.20 4.39 0.00	53.47 4.28 0.00	52.13 3.92 -3.71	47.77 3.76 -2.64	44.16 3.72 -0.02	42.30 3.31 0.00	32.19 2.33 0.00
CH_MIDHUDSON___DRP 24192	37.97 2.22 0.00	27.10 1.49 0.00	25.48 1.42 0.00	25.48 1.40 0.00	25.43 1.35 0.00	25.48 1.40 0.00	36.86 2.02 0.00	38.84 2.51 0.00	41.90 2.85 0.00	45.15 3.07 0.00	44.43 3.02 0.00	46.80 3.18 0.00	44.75 3.08 0.00	42.47 2.93 0.00	39.13 2.73 0.00	39.33 2.78 0.00	44.59 2.96 0.00	52.32 3.51 0.00	52.58 3.39 0.00	47.57 3.07 0.00	44.31 2.94 0.00	43.29 2.87 0.00	41.52 2.53 0.00	31.62 1.76 0.00
CH_MISC_IPPS 23765	38.04 2.29 0.00	27.15 1.54 0.00	25.53 1.47 0.00	25.53 1.45 0.00	25.48 1.40 0.00	25.53 1.45 0.00	36.93 2.09 0.00	38.91 2.58 0.00	42.02 2.97 0.00	45.28 3.20 0.00	44.52 3.11 0.00	46.93 3.31 0.00	44.88 3.21 0.00	42.58 3.04 0.00	39.20 2.80 0.00	39.40 2.85 0.00	44.71 3.08 0.00	52.47 3.66 0.00	52.73 3.54 0.00	47.66 3.16 0.00	44.43 3.06 0.00	43.41 2.99 0.00	41.60 2.61 0.00	31.68 1.82 0.00
CH_RES_BVR_FALLS 23983	35.71 -0.04 0.00	25.61 0.00 0.00	24.06 0.00 0.00	24.08 0.00 0.00	24.08 0.00 0.00	24.08 0.00 0.00	34.77 -0.07 0.00	36.22 -0.11 0.00	38.89 -0.16 0.00	41.95 -0.13 0.00	41.08 -0.33 0.00	43.27 -0.35 0.00	41.34 -0.33 0.00	39.38 -0.16 0.00	36.25 -0.15 0.00	36.40 -0.15 0.00	41.34 -0.29 0.00	48.42 -0.39 0.00	48.85 -0.34 0.00	44.19 -0.31 0.00	41.20 -0.17 0.00	40.18 -0.24 0.00	38.95 -0.04 0.00	29.86 0.00 0.00
CH_RES_NIAGARA 23895	32.17 -3.58 0.00	23.28 -2.33 0.00	21.61 -2.45 0.00	21.74 -2.34 0.00	21.84 -2.24 0.00	21.79 -2.29 0.00	30.41 -4.43 0.00	31.35 -4.98 0.00	33.15 -5.90 0.00	35.68 -6.40 0.00	35.03 -6.38 0.00	36.86 -6.76 0.00	35.17 -6.50 0.00	33.41 -6.13 0.00	30.65 -5.75 0.00	30.74 -5.81 0.00	35.55 -6.08 0.00	42.07 -6.74 0.00	42.16 -7.03 0.00	38.14 -6.36 0.00	35.08 -6.29 0.00	35.21 -5.21 0.00	34.82 -4.17 0.00	26.52 -3.34 0.00
CH_RES_SYRACUSE 23985	34.82 -0.93 0.00	25.00 -0.61 0.00	23.43 -0.63 0.00	23.48 -0.60 0.00	23.48 -0.60 0.00	23.48 -0.60 0.00	33.79 -1.05 0.00	35.24 -1.09 0.00	37.92 -1.13 0.00	40.86 -1.22 0.00	40.21 -1.20 0.00	42.36 -1.26 0.00	40.46 -1.21 0.00	38.35 -1.19 0.00	35.27 -1.13 0.00	35.42 -1.13 0.00	40.34 -1.29 0.00	47.49 -1.32 0.00	47.86 -1.33 0.00	43.30 -1.20 0.00	40.25 -1.12 0.00	39.41 -1.01 0.00	38.02 -0.97 0.00	29.17 -0.69 0.00
CORNELL____ 23752	33.10 -2.65 0.00	23.69 -1.92 0.00	22.16 -1.90 0.00	22.18 -1.90 0.00	22.20 -1.88 0.00	22.25 -1.83 0.00	32.05 -2.79 0.00	33.75 -2.58 0.00	36.47 -2.58 0.00	39.39 -2.69 0.00	38.80 -2.61 0.00	40.87 -2.75 0.00	38.96 -2.71 0.00	36.81 -2.73 0.00	33.78 -2.62 0.00	33.88 -2.67 0.00	38.80 -2.83 0.00	45.83 -2.98 0.00	46.34 -2.85 0.00	41.87 -2.63 0.00	38.89 -2.48 0.00	38.04 -2.38 0.00	36.61 -2.38 0.00	27.95 -1.91 0.00
COXSACKIE___GT 23611	37.39 1.64 0.00	26.71 1.10 0.00	25.14 1.08 0.00	25.14 1.06 0.00	25.09 1.01 0.00	25.14 1.06 0.00	36.30 1.46 0.00	38.26 1.93 0.00	41.28 2.23 0.00	44.52 2.44 0.00	43.85 2.44 0.00	46.19 2.57 0.00	44.13 2.46 0.00	41.87 2.33 0.00	38.51 2.11 0.00	38.71 2.16 0.00	44.09 2.46 0.00	51.69 2.88 0.00	51.90 2.71 0.00	46.95 2.45 0.00	43.69 2.32 0.00	42.64 2.22 0.00	40.90 1.91 0.00	31.14 1.28 0.00
CRESCENT___HYD 24018	36.82 1.07 0.00	26.33 0.72 0.00	24.81 0.75 0.00	24.80 0.72 0.00	24.80 0.72 0.00	24.80 0.72 0.00	35.75 0.91 0.00	37.67 1.34 0.00	40.65 1.60 0.00	43.85 1.77 0.00	43.19 1.78 0.00	45.54 1.92 0.00	43.50 1.83 0.00	41.24 1.70 0.00	37.97 1.57 0.00	38.12 1.57 0.00	43.25 1.62 0.00	50.86 2.05 0.00	51.21 2.02 0.00	46.37 1.87 0.00	43.15 1.78 0.00	42.12 1.70 0.00	40.39 1.40 0.00	30.76 0.90 0.00

CRUCIBLE_METL_DRP 24180	34.82 -0.93 0.00	25.00 -0.61 0.00	23.43 -0.63 0.00	23.48 -0.60 0.00	23.48 -0.60 0.00	23.48 -0.60 0.00	33.79 -1.05 0.00	35.24 -1.09 0.00	37.92 -1.13 0.00	40.86 -1.22 0.00	40.21 -1.20 0.00	42.36 -1.26 0.00	40.46 -1.21 0.00	38.35 -1.19 0.00	35.27 -1.13 0.00	35.42 -1.13 0.00	40.34 -1.29 0.00	47.49 -1.32 0.00	47.86 -1.33 0.00	43.30 -1.20 0.00	40.25 -1.12 0.00	39.41 -1.01 0.00	38.02 -0.97 0.00	29.17 -0.69 0.00
CSC___481_PGEN 24222	39.40 3.07 -0.58	38.35 2.23 -10.51	31.81 2.12 -5.63	27.05 2.10 -0.87	26.82 2.07 -0.67	27.41 2.07 -1.26	41.32 2.75 -3.73	41.85 3.31 -2.21	42.93 3.71 -0.17	45.61 3.83 0.30	46.80 3.85 -1.54	49.05 4.10 -1.33	48.70 3.96 -3.07	44.80 3.80 -1.46	43.47 3.53 -3.54	42.10 3.58 -1.97	44.66 3.25 0.22	53.01 4.20 0.00	53.52 4.33 0.00	48.28 3.96 0.18	47.87 3.81 -2.69	44.77 3.80 -0.55	42.07 3.08 0.00	39.82 2.48 -7.48
DANSKAMMER___1 23586	38.04 2.29 0.00	27.15 1.54 0.00	25.53 1.47 0.00	25.53 1.45 0.00	25.48 1.40 0.00	25.53 1.45 0.00	36.93 2.09 0.00	38.91 2.58 0.00	42.02 2.97 0.00	45.28 3.20 0.00	44.52 3.11 0.00	46.93 3.31 0.00	44.88 3.21 0.00	42.58 3.04 0.00	39.20 2.80 0.00	39.40 2.85 0.00	44.71 3.08 0.00	52.47 3.66 0.00	52.73 3.54 0.00	47.66 3.16 0.00	44.43 3.06 0.00	43.41 2.99 0.00	41.60 2.61 0.00	31.68 1.82 0.00
DANSKAMMER___2 23589	38.04 2.29 0.00	27.15 1.54 0.00	25.53 1.47 0.00	25.53 1.45 0.00	25.48 1.40 0.00	25.53 1.45 0.00	36.93 2.09 0.00	38.91 2.58 0.00	42.02 2.97 0.00	45.28 3.20 0.00	44.52 3.11 0.00	46.93 3.31 0.00	44.88 3.21 0.00	42.58 3.04 0.00	39.20 2.80 0.00	39.40 2.85 0.00	44.71 3.08 0.00	52.47 3.66 0.00	52.73 3.54 0.00	47.66 3.16 0.00	44.43 3.06 0.00	43.41 2.99 0.00	41.60 2.61 0.00	31.68 1.82 0.00
DANSKAMMER___3 23590	38.04 2.29 0.00	27.15 1.54 0.00	25.53 1.47 0.00	25.53 1.45 0.00	25.48 1.40 0.00	25.53 1.45 0.00	36.93 2.09 0.00	38.91 2.58 0.00	42.02 2.97 0.00	45.28 3.20 0.00	44.52 3.11 0.00	46.93 3.31 0.00	44.88 3.21 0.00	42.58 3.04 0.00	39.20 2.80 0.00	39.40 2.85 0.00	44.71 3.08 0.00	52.47 3.66 0.00	52.73 3.54 0.00	47.66 3.16 0.00	44.43 3.06 0.00	43.41 2.99 0.00	41.60 2.61 0.00	31.68 1.82 0.00
DANSKAMMER___4 23591	38.04 2.29 0.00	27.15 1.54 0.00	25.53 1.47 0.00	25.53 1.45 0.00	25.48 1.40 0.00	25.53 1.45 0.00	36.93 2.09 0.00	38.91 2.58 0.00	42.02 2.97 0.00	45.28 3.20 0.00	44.52 3.11 0.00	46.93 3.31 0.00	44.88 3.21 0.00	42.58 3.04 0.00	39.20 2.80 0.00	39.40 2.85 0.00	44.71 3.08 0.00	52.47 3.66 0.00	52.73 3.54 0.00	47.66 3.16 0.00	44.43 3.06 0.00	43.41 2.99 0.00	41.60 2.61 0.00	31.68 1.82 0.00
DANSKAMMER___DIESEL 23592	38.04 2.29 0.00	27.15 1.54 0.00	25.53 1.47 0.00	25.53 1.45 0.00	25.48 1.40 0.00	25.53 1.45 0.00	36.93 2.09 0.00	38.91 2.58 0.00	42.02 2.97 0.00	45.28 3.20 0.00	44.52 3.11 0.00	46.93 3.31 0.00	44.88 3.21 0.00	42.58 3.04 0.00	39.20 2.80 0.00	39.40 2.85 0.00	44.71 3.08 0.00	52.47 3.66 0.00	52.73 3.54 0.00	47.66 3.16 0.00	44.43 3.06 0.00	43.41 2.99 0.00	41.60 2.61 0.00	31.68 1.82 0.00
DASHVILLE___HYD 23610	38.18 2.43 0.00	27.25 1.64 0.00	25.60 1.54 0.00	25.60 1.52 0.00	25.53 1.45 0.00	25.62 1.54 0.00	37.04 2.20 0.00	39.05 2.72 0.00	42.17 3.12 0.00	45.45 3.37 0.00	44.68 3.27 0.00	47.11 3.49 0.00	45.04 3.37 0.00	42.74 3.20 0.00	39.35 2.95 0.00	39.55 3.00 0.00	44.92 3.29 0.00	52.67 3.86 0.00	52.88 3.69 0.00	47.84 3.34 0.00	44.56 3.19 0.00	43.53 3.11 0.00	41.72 2.73 0.00	31.77 1.91 0.00
DOGLEVILLE___HYD 23807	36.97 1.22 0.00	26.43 0.82 0.00	24.81 0.75 0.00	24.83 0.75 0.00	24.83 0.75 0.00	24.85 0.77 0.00	35.95 1.11 0.00	37.60 1.27 0.00	40.57 1.52 0.00	43.81 1.73 0.00	43.15 1.74 0.00	45.45 1.83 0.00	43.38 1.71 0.00	41.08 1.54 0.00	37.75 1.35 0.00	37.90 1.35 0.00	43.17 1.54 0.00	50.76 1.95 0.00	51.16 1.97 0.00	46.28 1.78 0.00	42.98 1.61 0.00	42.00 1.58 0.00	40.43 1.44 0.00	30.88 1.02 0.00
DUNKIRK___1 23563	31.21 -4.54 0.00	22.69 -2.92 0.00	21.10 -2.96 0.00	21.17 -2.91 0.00	21.29 -2.79 0.00	21.21 -2.87 0.00	29.75 -5.09 0.00	30.26 -6.07 0.00	32.25 -6.80 0.00	34.88 -7.20 0.00	34.33 -7.08 0.00	36.12 -7.50 0.00	34.46 -7.21 0.00	32.66 -6.88 0.00	29.96 -6.44 0.00	30.04 -6.51 0.00	34.72 -6.91 0.00	41.24 -7.57 0.00	41.32 -7.87 0.00	37.29 -7.21 0.00	34.30 -7.07 0.00	34.16 -6.26 0.00	33.45 -5.54 0.00	25.41 -4.45 0.00
DUNKIRK___2 23564	31.21 -4.54 0.00	22.69 -2.92 0.00	21.10 -2.96 0.00	21.17 -2.91 0.00	21.29 -2.79 0.00	21.21 -2.87 0.00	29.75 -5.09 0.00	30.26 -6.07 0.00	32.25 -6.80 0.00	34.88 -7.20 0.00	34.33 -7.08 0.00	36.12 -7.50 0.00	34.46 -7.21 0.00	32.66 -6.88 0.00	29.96 -6.44 0.00	30.04 -6.51 0.00	34.72 -6.91 0.00	41.24 -7.57 0.00	41.32 -7.87 0.00	37.29 -7.21 0.00	34.30 -7.07 0.00	34.16 -6.26 0.00	33.45 -5.54 0.00	25.41 -4.45 0.00
DUNKIRK___3 23565	31.50 -4.25 0.00	22.87 -2.74 0.00	21.27 -2.79 0.00	21.33 -2.75 0.00	21.45 -2.63 0.00	21.38 -2.70 0.00	30.00 -4.84 0.00	30.66 -5.67 0.00	32.65 -6.40 0.00	35.30 -6.78 0.00	34.70 -6.71 0.00	36.51 -7.11 0.00	34.88 -6.79 0.00	33.05 -6.49 0.00	30.29 -6.11 0.00	30.41 -6.14 0.00	35.09 -6.54 0.00	41.68 -7.13 0.00	41.76 -7.43 0.00	37.69 -6.81 0.00	34.71 -6.66 0.00	34.60 -5.82 0.00	33.88 -5.11 0.00	25.74 -4.12 0.00
DUNKIRK___4 23566	31.50 -4.25 0.00	22.87 -2.74 0.00	21.27 -2.79 0.00	21.33 -2.75 0.00	21.45 -2.63 0.00	21.38 -2.70 0.00	30.00 -4.84 0.00	30.66 -5.67 0.00	32.65 -6.40 0.00	35.30 -6.78 0.00	34.70 -6.71 0.00	36.51 -7.11 0.00	34.88 -6.79 0.00	33.05 -6.49 0.00	30.29 -6.11 0.00	30.41 -6.14 0.00	35.09 -6.54 0.00	41.68 -7.13 0.00	41.76 -7.43 0.00	37.69 -6.81 0.00	34.71 -6.66 0.00	34.60 -5.82 0.00	33.88 -5.11 0.00	25.74 -4.12 0.00
EAST HAMPTON___GT 23717	40.55 4.22 -0.58	39.12 3.00 -10.51	32.48 2.79 -5.63	27.72 2.77 -0.87	27.50 2.75 -0.67	28.09 2.75 -1.26	42.58 4.01 -3.73	43.19 4.65 -2.21	44.49 5.27 -0.17	47.42 5.64 0.30	48.62 5.67 -1.54	50.97 6.02 -1.33	50.53 5.79 -3.07	46.54 5.54 -1.46	44.96 5.02 -3.54	43.45 4.93 -1.97	46.32 4.91 0.22	55.16 6.35 0.00	55.73 6.54 0.00	50.28 5.96 0.18	49.73 5.67 -2.69	46.59 5.62 -0.55	43.51 4.52 0.00	40.77 3.43 -7.48
EAST RIVER___6 23660	38.75 3.00 0.00	27.63 2.02 0.00	25.94 1.88 0.00	25.91 1.83 0.00	25.89 1.81 0.00	25.96 1.88 0.00	37.59 2.75 0.00	39.64 3.31 0.00	45.93 3.71 -3.17	52.42 4.00 -6.34	52.45 3.93 -7.11	52.48 4.19 -4.67	52.46 4.04 -6.75	50.27 3.84 -6.89	50.32 3.57 -10.35	50.31 3.58 -10.18	50.25 3.83 -4.79	53.40 4.59 0.00	53.62 4.43 0.00	52.40 4.09 -3.81	47.98 3.89 -2.72	44.28 3.84 -0.02	42.42 3.43 0.00	32.28 2.42 0.00
EAST RIVER___7 23524	38.75 3.00 0.00	27.63 2.02 0.00	25.94 1.88 0.00	25.91 1.83 0.00	25.89 1.81 0.00	25.96 1.88 0.00	37.59 2.75 0.00	39.64 3.31 0.00	45.93 3.71 -3.17	52.42 4.00 -6.34	52.45 3.93 -7.11	52.48 4.19 -4.67	52.46 4.04 -6.75	50.27 3.84 -6.89	50.32 3.57 -10.35	50.31 3.58 -10.18	50.25 3.83 -4.79	53.40 4.59 0.00	53.62 4.43 0.00	52.40 4.09 -3.81	47.98 3.89 -2.72	44.28 3.84 -0.02	42.42 3.43 0.00	32.28 2.42 0.00

EAST_HAMPTON___DIESEL 23722	40.55 4.22 -0.58	39.12 3.00 -10.51	32.48 2.79 -5.63	27.72 2.77 -0.87	27.50 2.75 -0.67	28.09 2.75 -1.26	42.58 4.01 -3.73	43.19 4.65 -2.21	44.49 5.27 -0.17	47.42 5.64 0.30	48.62 5.67 -1.54	50.97 6.02 -1.33	50.53 5.79 -3.07	46.54 5.54 -1.46	44.96 5.02 -3.54	43.45 4.93 -1.97	46.32 4.91 0.22	55.16 6.35 0.00	55.73 6.54 0.00	50.28 5.96 0.18	49.73 5.67 -2.69	46.59 5.62 -0.55	43.51 4.52 0.00	40.77 3.43 -7.48
ELEC_TRO_TEK 24086	39.37 3.04 -0.58	38.22 2.10 -10.51	31.66 1.97 -5.63	26.90 1.95 -0.87	26.65 1.90 -0.67	27.29 1.95 -1.26	41.36 2.79 -3.73	41.85 3.31 -2.21	42.93 3.71 -0.17	45.65 3.87 0.30	46.80 3.85 -1.54	49.05 4.10 -1.33	48.70 3.96 -3.07	44.76 3.76 -1.46	43.43 3.49 -3.54	42.10 3.58 -1.97	44.87 3.46 0.22	53.15 4.34 0.00	53.57 4.38 0.00	48.28 3.96 0.18	47.87 3.81 -2.69	44.77 3.80 -0.55	42.23 3.24 0.00	39.79 2.45 -7.48
E_CANADA_CAP_HY 24051	36.64 0.89 0.00	26.22 0.61 0.00	24.66 0.60 0.00	24.66 0.58 0.00	24.68 0.60 0.00	24.66 0.58 0.00	35.54 0.70 0.00	37.27 0.94 0.00	40.18 1.13 0.00	43.34 1.26 0.00	42.69 1.28 0.00	44.97 1.35 0.00	42.96 1.29 0.00	40.77 1.23 0.00	37.53 1.13 0.00	37.76 1.21 0.00	43.09 1.46 0.00	50.71 1.90 0.00	51.06 1.87 0.00	46.19 1.69 0.00	42.90 1.53 0.00	41.92 1.50 0.00	40.24 1.25 0.00	30.67 0.81 0.00
E_CANADA_MHWK_HY 24050	36.97 1.22 0.00	26.43 0.82 0.00	24.81 0.75 0.00	24.83 0.75 0.00	24.83 0.75 0.00	24.85 0.77 0.00	35.95 1.11 0.00	37.60 1.27 0.00	40.57 1.52 0.00	43.81 1.73 0.00	43.15 1.74 0.00	45.45 1.83 0.00	43.38 1.71 0.00	41.08 1.54 0.00	37.75 1.35 0.00	37.90 1.35 0.00	43.17 1.54 0.00	50.76 1.95 0.00	51.16 1.97 0.00	46.28 1.78 0.00	42.98 1.61 0.00	42.00 1.58 0.00	40.43 1.44 0.00	30.88 1.02 0.00
E_FISHKILL___LBMP 23776	37.90 2.15 0.00	27.07 1.46 0.00	25.46 1.40 0.00	25.43 1.35 0.00	25.40 1.32 0.00	25.45 1.37 0.00	36.79 1.95 0.00	38.76 2.43 0.00	41.78 2.73 0.00	45.03 2.95 0.00	44.31 2.90 0.00	46.72 3.10 0.00	44.67 3.00 0.00	42.39 2.85 0.00	39.06 2.66 0.00	39.22 2.67 0.00	44.46 2.83 0.00	52.18 3.37 0.00	52.44 3.25 0.00	47.48 2.98 0.00	44.22 2.85 0.00	43.21 2.79 0.00	41.45 2.46 0.00	31.59 1.73 0.00
FAR ROCKAWAY___4 23548	41.62 5.29 -0.58	39.65 3.53 -10.51	33.01 3.32 -5.63	28.37 3.42 -0.87	28.24 3.49 -0.67	28.95 3.61 -1.26	43.90 5.33 -3.73	44.53 5.99 -2.21	45.94 6.72 -0.17	49.02 7.24 0.30	50.16 7.21 -1.54	52.58 7.63 -1.33	52.07 7.33 -3.07	47.96 6.96 -1.46	46.31 6.37 -3.54	44.84 6.32 -1.97	48.11 6.70 0.22	57.16 8.35 0.00	57.60 8.41 0.00	51.97 7.65 0.18	51.26 7.20 -2.69	48.08 7.11 -0.55	45.11 6.12 0.00	41.82 4.48 -7.48
FENNER___WINDPWR 24204	35.93 0.18 0.00	25.69 0.08 0.00	24.11 0.05 0.00	24.13 0.05 0.00	24.13 0.05 0.00	24.15 0.07 0.00	34.87 0.03 0.00	36.44 0.11 0.00	39.28 0.23 0.00	42.37 0.29 0.00	41.74 0.33 0.00	43.93 0.31 0.00	41.92 0.25 0.00	39.74 0.20 0.00	36.55 0.15 0.00	36.66 0.11 0.00	41.84 0.21 0.00	49.25 0.44 0.00	49.68 0.49 0.00	44.90 0.40 0.00	41.74 0.37 0.00	40.78 0.36 0.00	39.30 0.31 0.00	30.07 0.21 0.00
FIBERTEK___ENERGY 23856	34.82 -0.93 0.00	25.00 -0.61 0.00	23.43 -0.63 0.00	23.48 -0.60 0.00	23.48 -0.60 0.00	23.48 -0.60 0.00	33.79 -1.05 0.00	35.24 -1.09 0.00	37.92 -1.13 0.00	40.86 -1.22 0.00	40.21 -1.20 0.00	42.36 -1.26 0.00	40.46 -1.21 0.00	38.35 -1.19 0.00	35.27 -1.13 0.00	35.42 -1.13 0.00	40.34 -1.29 0.00	47.49 -1.32 0.00	47.86 -1.33 0.00	43.30 -1.20 0.00	40.25 -1.12 0.00	39.41 -1.01 0.00	38.02 -0.97 0.00	29.17 -0.69 0.00
FITZPATRICK____ 23598	34.28 -1.47 0.00	24.59 -1.02 0.00	23.07 -0.99 0.00	23.09 -0.99 0.00	23.12 -0.96 0.00	23.12 -0.96 0.00	33.31 -1.53 0.00	34.70 -1.63 0.00	37.29 -1.76 0.00	40.14 -1.94 0.00	39.51 -1.90 0.00	41.61 -2.01 0.00	39.75 -1.92 0.00	37.72 -1.82 0.00	34.73 -1.67 0.00	34.83 -1.72 0.00	39.67 -1.96 0.00	46.61 -2.20 0.00	46.98 -2.21 0.00	42.50 -2.00 0.00	39.51 -1.86 0.00	38.68 -1.74 0.00	37.35 -1.64 0.00	28.67 -1.19 0.00
FORT ORANGE____ 23900	37.14 1.39 0.00	26.56 0.95 0.00	25.02 0.96 0.00	25.02 0.94 0.00	25.00 0.92 0.00	25.00 0.92 0.00	36.06 1.22 0.00	37.96 1.63 0.00	40.92 1.87 0.00	44.14 2.06 0.00	43.48 2.07 0.00	45.80 2.18 0.00	43.79 2.12 0.00	41.52 1.98 0.00	38.22 1.82 0.00	38.41 1.86 0.00	43.59 1.96 0.00	51.20 2.39 0.00	51.55 2.36 0.00	46.64 2.14 0.00	43.44 2.07 0.00	42.40 1.98 0.00	40.71 1.72 0.00	31.02 1.16 0.00
FORT_DRUM_COGEN 23780	35.39 -0.36 0.00	25.30 -0.31 0.00	23.68 -0.38 0.00	23.69 -0.39 0.00	23.72 -0.36 0.00	23.77 -0.31 0.00	34.49 -0.35 0.00	35.93 -0.40 0.00	38.78 -0.27 0.00	41.91 -0.17 0.00	41.29 -0.12 0.00	43.45 -0.17 0.00	41.38 -0.29 0.00	39.18 -0.36 0.00	36.00 -0.40 0.00	36.15 -0.40 0.00	41.34 -0.29 0.00	48.76 -0.05 0.00	49.29 0.10 0.00	44.63 0.13 0.00	41.45 0.08 0.00	40.34 -0.08 0.00	38.83 -0.16 0.00	29.68 -0.18 0.00
FPL_FAR_ROCK_GT1 24212	41.62 5.29 -0.58	39.65 3.53 -10.51	33.01 3.32 -5.63	28.37 3.42 -0.87	28.24 3.49 -0.67	28.95 3.61 -1.26	43.90 5.33 -3.73	44.53 5.99 -2.21	45.94 6.72 -0.17	49.02 7.24 0.30	50.16 7.21 -1.54	52.58 7.63 -1.33	52.07 7.33 -3.07	47.96 6.96 -1.46	46.31 6.37 -3.54	44.84 6.32 -1.97	48.11 6.70 0.22	57.16 8.35 0.00	57.60 8.41 0.00	51.97 7.65 0.18	51.26 7.20 -2.69	48.08 7.11 -0.55	45.11 6.12 0.00	41.82 4.48 -7.48
FRANKLIN_FALL_HYD 24054	35.79 0.04 0.00	25.69 0.08 0.00	24.13 0.07 0.00	24.15 0.07 0.00	24.13 0.05 0.00	24.15 0.07 0.00	35.36 0.52 0.00	36.62 0.29 0.00	39.28 0.23 0.00	42.33 0.25 0.00	41.58 0.17 0.00	43.75 0.13 0.00	41.80 0.13 0.00	39.62 0.08 0.00	36.55 0.15 0.00	36.70 0.15 0.00	42.09 0.46 0.00	49.05 0.24 0.00	49.58 0.39 0.00	44.90 0.40 0.00	41.66 0.29 0.00	40.34 -0.08 0.00	39.03 0.04 0.00	29.95 0.09 0.00
FULTON COGEN____ 23766	34.68 -1.07 0.00	24.87 -0.74 0.00	23.31 -0.75 0.00	23.36 -0.72 0.00	23.36 -0.72 0.00	23.36 -0.72 0.00	33.66 -1.18 0.00	35.09 -1.24 0.00	37.76 -1.29 0.00	40.69 -1.39 0.00	40.04 -1.37 0.00	42.18 -1.44 0.00	40.30 -1.37 0.00	38.20 -1.34 0.00	35.13 -1.27 0.00	35.27 -1.28 0.00	40.17 -1.46 0.00	47.25 -1.56 0.00	47.67 -1.52 0.00	43.12 -1.38 0.00	40.05 -1.32 0.00	39.25 -1.17 0.00	37.86 -1.13 0.00	29.02 -0.84 0.00
G.F.CEMENT___DRP 24184	36.36 0.61 0.00	25.97 0.36 0.00	24.49 0.43 0.00	24.49 0.41 0.00	24.47 0.39 0.00	24.49 0.41 0.00	35.29 0.45 0.00	37.31 0.98 0.00	40.34 1.29 0.00	43.60 1.52 0.00	42.90 1.49 0.00	45.23 1.61 0.00	43.17 1.50 0.00	40.92 1.38 0.00	37.64 1.24 0.00	37.83 1.28 0.00	42.96 1.33 0.00	50.62 1.81 0.00	50.96 1.77 0.00	46.15 1.65 0.00	42.98 1.61 0.00	41.79 1.37 0.00	40.00 1.01 0.00	30.43 0.57 0.00
GARDENVILLE___LBMP 24039	32.14 -3.61 0.00	23.28 -2.33 0.00	21.63 -2.43 0.00	21.74 -2.34 0.00	21.84 -2.24 0.00	21.79 -2.29 0.00	30.52 -4.32 0.00	31.43 -4.90 0.00	33.35 -5.70 0.00	35.94 -6.14 0.00	35.32 -6.09 0.00	37.16 -6.46 0.00	35.50 -6.17 0.00	33.65 -5.89 0.00	30.87 -5.53 0.00	30.99 -5.56 0.00	35.80 -5.83 0.00	42.46 -6.35 0.00	42.50 -6.69 0.00	38.45 -6.05 0.00	35.37 -6.00 0.00	35.37 -5.05 0.00	34.82 -4.17 0.00	26.49 -3.37 0.00

GENERAL___MILLS 23808	32.25 -3.50 0.00	23.33 -2.28 0.00	21.68 -2.38 0.00	21.79 -2.29 0.00	21.89 -2.19 0.00	21.84 -2.24 0.00	30.59 -4.25 0.00	31.50 -4.83 0.00	33.43 -5.62 0.00	36.06 -6.02 0.00	35.45 -5.96 0.00	37.30 -6.32 0.00	35.59 -6.08 0.00	33.77 -5.77 0.00	30.98 -5.42 0.00	31.07 -5.48 0.00	35.93 -5.70 0.00	42.61 -6.20 0.00	42.65 -6.54 0.00	38.58 -5.92 0.00	35.50 -5.87 0.00	35.49 -4.93 0.00	34.94 -4.05 0.00	26.58 -3.28 0.00
GE_PLASTICS___DRP 24183	36.39 0.64 0.00	26.02 0.41 0.00	24.52 0.46 0.00	24.51 0.43 0.00	24.51 0.43 0.00	24.49 0.41 0.00	35.36 0.52 0.00	37.17 0.84 0.00	39.99 0.94 0.00	43.13 1.05 0.00	42.49 1.08 0.00	44.75 1.13 0.00	42.79 1.12 0.00	40.57 1.03 0.00	37.38 0.98 0.00	37.54 0.99 0.00	42.63 1.00 0.00	49.98 1.17 0.00	50.32 1.13 0.00	45.52 1.02 0.00	42.40 1.03 0.00	41.43 1.01 0.00	39.81 0.82 0.00	30.37 0.51 0.00
GILBOA___1 23756	36.68 0.93 0.00	26.22 0.61 0.00	24.85 0.79 0.00	24.85 0.77 0.00	24.85 0.77 0.00	24.68 0.60 0.00	35.61 0.77 0.00	37.38 1.05 0.00	40.18 1.13 0.00	43.30 1.22 0.00	42.74 1.33 0.00	45.02 1.40 0.00	43.04 1.37 0.00	40.81 1.27 0.00	37.60 1.20 0.00	37.76 1.21 0.00	42.88 1.25 0.00	50.23 1.42 0.00	50.57 1.38 0.00	45.75 1.25 0.00	42.57 1.20 0.00	41.71 1.29 0.00	40.08 1.09 0.00	30.58 0.72 0.00
GILBOA___2 23757	36.68 0.93 0.00	26.22 0.61 0.00	24.73 0.67 0.00	24.75 0.67 0.00	24.73 0.65 0.00	24.68 0.60 0.00	35.61 0.77 0.00	37.38 1.05 0.00	40.18 1.13 0.00	43.30 1.22 0.00	42.74 1.33 0.00	45.02 1.40 0.00	43.04 1.37 0.00	40.81 1.27 0.00	37.60 1.20 0.00	37.76 1.21 0.00	42.88 1.25 0.00	50.23 1.42 0.00	50.57 1.38 0.00	45.75 1.25 0.00	42.57 1.20 0.00	41.71 1.29 0.00	40.08 1.09 0.00	30.58 0.72 0.00
GILBOA___3 23758	36.68 0.93 0.00	26.22 0.61 0.00	24.73 0.67 0.00	24.75 0.67 0.00	24.73 0.65 0.00	24.68 0.60 0.00	35.61 0.77 0.00	37.38 1.05 0.00	40.03 0.98 0.00	43.13 1.05 0.00	42.74 1.33 0.00	45.02 1.40 0.00	43.04 1.37 0.00	40.81 1.27 0.00	37.60 1.20 0.00	37.76 1.21 0.00	42.88 1.25 0.00	50.08 1.27 0.00	50.37 1.18 0.00	45.57 1.07 0.00	42.45 1.08 0.00	41.71 1.29 0.00	40.08 1.09 0.00	30.58 0.72 0.00
GILBOA___4 23759	36.68 0.93 0.00	26.22 0.61 0.00	24.73 0.67 0.00	24.75 0.67 0.00	24.73 0.65 0.00	24.68 0.60 0.00	35.61 0.77 0.00	37.38 1.05 0.00	40.18 1.13 0.00	43.30 1.22 0.00	42.74 1.33 0.00	45.02 1.40 0.00	43.04 1.37 0.00	40.81 1.27 0.00	37.60 1.20 0.00	37.76 1.21 0.00	42.88 1.25 0.00	50.23 1.42 0.00	50.57 1.38 0.00	45.75 1.25 0.00	42.57 1.20 0.00	41.71 1.29 0.00	40.08 1.09 0.00	30.58 0.72 0.00
GILBOA___ 23599	36.68 0.93 0.00	26.22 0.61 0.00	24.73 0.67 0.00	24.75 0.67 0.00	24.73 0.65 0.00	24.68 0.60 0.00	35.61 0.77 0.00	37.38 1.05 0.00	40.18 1.13 0.00	43.30 1.22 0.00	42.74 1.33 0.00	45.02 1.40 0.00	43.04 1.37 0.00	40.81 1.27 0.00	37.60 1.20 0.00	37.76 1.21 0.00	42.88 1.25 0.00	50.23 1.42 0.00	50.57 1.38 0.00	45.75 1.25 0.00	42.57 1.20 0.00	41.71 1.29 0.00	40.08 1.09 0.00	30.58 0.72 0.00
GINNA___ 23603	31.46 -4.29 0.00	22.82 -2.79 0.00	21.29 -2.77 0.00	21.41 -2.67 0.00	21.43 -2.65 0.00	21.43 -2.65 0.00	30.59 -4.25 0.00	31.83 -4.50 0.00	34.09 -4.96 0.00	36.82 -5.26 0.00	36.15 -5.26 0.00	38.08 -5.54 0.00	36.42 -5.25 0.00	34.44 -5.10 0.00	31.56 -4.84 0.00	31.65 -4.90 0.00	36.26 -5.37 0.00	42.90 -5.91 0.00	43.14 -6.05 0.00	39.03 -5.47 0.00	36.16 -5.21 0.00	35.69 -4.73 0.00	34.66 -4.33 0.00	26.46 -3.40 0.00
GLEN PARK___ 23778	35.68 -0.07 0.00	25.48 -0.13 0.00	23.84 -0.22 0.00	23.86 -0.22 0.00	23.89 -0.19 0.00	23.94 -0.14 0.00	34.74 -0.10 0.00	36.18 -0.15 0.00	39.09 0.04 0.00	42.25 0.17 0.00	41.62 0.21 0.00	43.79 0.17 0.00	41.71 0.04 0.00	39.46 -0.08 0.00	36.25 -0.15 0.00	36.40 -0.15 0.00	41.67 0.04 0.00	49.15 0.34 0.00	49.68 0.49 0.00	44.94 0.44 0.00	41.74 0.37 0.00	40.70 0.28 0.00	39.15 0.16 0.00	29.92 0.06 0.00
GLENWOOD_IC_1_G5 23712	39.44 3.11 -0.58	38.25 2.13 -10.51	31.69 2.00 -5.63	26.92 1.97 -0.87	26.68 1.93 -0.67	27.34 2.00 -1.26	41.46 2.89 -3.73	41.95 3.41 -2.21	43.05 3.83 -0.17	45.86 4.08 0.30	47.01 4.06 -1.54	49.22 4.27 -1.33	48.91 4.17 -3.07	44.95 3.95 -1.46	43.62 3.68 -3.54	42.21 3.69 -1.97	45.16 3.75 0.22	53.45 4.64 0.00	53.81 4.62 0.00	48.50 4.18 0.18	48.07 4.01 -2.69	44.97 4.00 -0.55	42.42 3.43 0.00	39.88 2.54 -7.48
GLENWOOD_IC_2_G1 23688	39.23 2.90 -0.58	38.09 1.97 -10.51	31.54 1.85 -5.63	26.78 1.83 -0.87	26.53 1.78 -0.67	27.19 1.85 -1.26	41.22 2.65 -3.73	41.74 3.20 -2.21	42.81 3.59 -0.17	45.57 3.79 0.30	46.72 3.77 -1.54	48.92 3.97 -1.33	48.62 3.88 -3.07	44.68 3.68 -1.46	43.36 3.42 -3.54	41.99 3.47 -1.97	44.95 3.54 0.22	53.15 4.34 0.00	53.47 4.28 0.00	48.19 3.87 0.18	47.78 3.72 -2.69	44.65 3.68 -0.55	42.19 3.20 0.00	39.67 2.33 -7.48
GLENWOOD_IC_3_G1 23689	39.23 2.90 -0.58	38.09 1.97 -10.51	31.54 1.85 -5.63	26.78 1.83 -0.87	26.53 1.78 -0.67	27.19 1.85 -1.26	41.22 2.65 -3.73	41.74 3.20 -2.21	42.81 3.59 -0.17	45.57 3.79 0.30	46.72 3.77 -1.54	48.92 3.97 -1.33	48.62 3.88 -3.07	44.68 3.68 -1.46	43.36 3.42 -3.54	41.99 3.47 -1.97	44.95 3.54 0.22	53.15 4.34 0.00	53.47 4.28 0.00	48.19 3.87 0.18	47.78 3.72 -2.69	44.65 3.68 -0.55	42.19 3.20 0.00	39.67 2.33 -7.48
GLENWOOD___4 23550	39.44 3.11 -0.58	38.25 2.13 -10.51	31.69 2.00 -5.63	26.92 1.97 -0.87	26.68 1.93 -0.67	27.34 2.00 -1.26	41.46 2.89 -3.73	41.95 3.41 -2.21	43.05 3.83 -0.17	45.86 4.08 0.30	47.01 4.06 -1.54	49.27 4.32 -1.33	48.91 4.17 -3.07	44.95 3.95 -1.46	43.62 3.68 -3.54	42.21 3.69 -1.97	45.16 3.75 0.22	53.45 4.64 0.00	53.81 4.62 0.00	48.50 4.18 0.18	48.07 4.01 -2.69	44.97 4.00 -0.55	42.42 3.43 0.00	39.88 2.54 -7.48
GLENWOOD___5 23614	39.44 3.11 -0.58	38.25 2.13 -10.51	31.69 2.00 -5.63	26.92 1.97 -0.87	26.68 1.93 -0.67	27.34 2.00 -1.26	41.46 2.89 -3.73	41.95 3.41 -2.21	43.05 3.83 -0.17	45.86 4.08 0.30	47.01 4.06 -1.54	49.27 4.32 -1.33	48.91 4.17 -3.07	44.95 3.95 -1.46	43.62 3.68 -3.54	42.21 3.69 -1.97	45.16 3.75 0.22	53.45 4.64 0.00	53.81 4.62 0.00	48.50 4.18 0.18	48.07 4.01 -2.69	44.97 4.00 -0.55	42.42 3.43 0.00	39.88 2.54 -7.48
GOUDEY___7 23579	34.57 -1.18 0.00	24.82 -0.79 0.00	23.27 -0.79 0.00	23.29 -0.79 0.00	23.31 -0.77 0.00	23.29 -0.79 0.00	33.45 -1.39 0.00	34.91 -1.42 0.00	37.57 -1.48 0.00	40.52 -1.56 0.00	39.92 -1.49 0.00	42.05 -1.57 0.00	40.17 -1.50 0.00	38.08 -1.46 0.00	35.02 -1.38 0.00	35.12 -1.43 0.00	40.09 -1.54 0.00	47.25 -1.56 0.00	47.57 -1.62 0.00	42.99 -1.51 0.00	39.88 -1.49 0.00	39.13 -1.29 0.00	37.74 -1.25 0.00	28.81 -1.05 0.00
GOUDEY___8 23580	34.43 -1.32 0.00	24.71 -0.90 0.00	23.15 -0.91 0.00	23.19 -0.89 0.00	23.21 -0.87 0.00	23.19 -0.89 0.00	33.31 -1.53 0.00	34.77 -1.56 0.00	37.37 -1.68 0.00	40.35 -1.73 0.00	39.75 -1.66 0.00	41.88 -1.74 0.00	39.96 -1.71 0.00	37.92 -1.62 0.00	34.83 -1.57 0.00	34.98 -1.57 0.00	39.92 -1.71 0.00	47.05 -1.76 0.00	47.32 -1.87 0.00	42.76 -1.74 0.00	39.67 -1.70 0.00	38.92 -1.50 0.00	37.55 -1.44 0.00	28.67 -1.19 0.00

GOWANUS_GT 1_GRP 23732	38.93 3.18 0.00	27.74 2.13 0.00	26.03 1.97 0.00	26.01 1.93 0.00	25.98 1.90 0.00	26.03 1.95 0.00	37.70 2.86 0.00	39.49 3.16 0.00	46.27 3.36 -3.86	53.45 3.66 -7.71	53.66 3.60 -8.65	53.15 3.84 -5.69	53.59 3.71 -8.21	51.45 3.52 -8.39	52.27 3.28 -12.59	52.23 3.29 -12.39	50.95 3.50 -5.82	53.25 4.44 0.00	53.67 4.48 0.00	52.88 3.74 -4.64	48.24 3.56 -3.31	43.92 3.48 -0.02	42.38 3.39 0.00	32.37 2.51 0.00
GOWANUS_GT 2_GRP 23617	38.93 3.18 0.00	27.74 2.13 0.00	26.03 1.97 0.00	26.01 1.93 0.00	25.98 1.90 0.00	26.03 1.95 0.00	37.70 2.86 0.00	39.49 3.16 0.00	46.27 3.36 -3.86	53.45 3.66 -7.71	53.66 3.60 -8.65	53.15 3.84 -5.69	53.59 3.71 -8.21	51.45 3.52 -8.39	52.27 3.28 -12.59	52.23 3.29 -12.39	50.95 3.50 -5.82	53.25 4.44 0.00	53.67 4.48 0.00	52.88 3.74 -4.64	48.24 3.56 -3.31	43.92 3.48 -0.02	42.38 3.39 0.00	32.37 2.51 0.00
GOWANUS_GT 3_GRP 23618	38.93 3.18 0.00	27.74 2.13 0.00	26.03 1.97 0.00	26.01 1.93 0.00	25.98 1.90 0.00	26.03 1.95 0.00	37.70 2.86 0.00	39.49 3.16 0.00	46.27 3.36 -3.86	53.45 3.66 -7.71	53.66 3.60 -8.65	53.15 3.84 -5.69	53.59 3.71 -8.21	51.45 3.52 -8.39	52.27 3.28 -12.59	52.23 3.29 -12.39	50.95 3.50 -5.82	53.25 4.44 0.00	53.67 4.48 0.00	52.88 3.74 -4.64	48.24 3.56 -3.31	43.92 3.48 -0.02	42.38 3.39 0.00	32.37 2.51 0.00
GOWANUS_GT 4_GRP 23751	38.93 3.18 0.00	27.74 2.13 0.00	26.03 1.97 0.00	26.01 1.93 0.00	25.98 1.90 0.00	26.03 1.95 0.00	37.70 2.86 0.00	39.49 3.16 0.00	46.27 3.36 -3.86	53.45 3.66 -7.71	53.66 3.60 -8.65	53.15 3.84 -5.69	53.59 3.71 -8.21	51.45 3.52 -8.39	52.27 3.28 -12.59	52.23 3.29 -12.39	50.95 3.50 -5.82	53.25 4.44 0.00	53.67 4.48 0.00	52.88 3.74 -4.64	48.24 3.56 -3.31	43.92 3.48 -0.02	42.38 3.39 0.00	32.37 2.51 0.00
GOWANUS_GT1_1 24077	38.93 3.18 0.00	27.74 2.13 0.00	26.03 1.97 0.00	26.01 1.93 0.00	25.98 1.90 0.00	26.03 1.95 0.00	37.70 2.86 0.00	39.49 3.16 0.00	46.27 3.36 -3.86	53.45 3.66 -7.71	53.66 3.60 -8.65	53.15 3.84 -5.69	53.59 3.71 -8.21	51.45 3.52 -8.39	52.27 3.28 -12.59	52.23 3.29 -12.39	50.95 3.50 -5.82	53.25 4.44 0.00	53.67 4.48 0.00	52.88 3.74 -4.64	48.24 3.56 -3.31	43.92 3.48 -0.02	42.38 3.39 0.00	32.37 2.51 0.00
GOWANUS_GT1_2 24078	38.93 3.18 0.00	27.74 2.13 0.00	26.03 1.97 0.00	26.01 1.93 0.00	25.98 1.90 0.00	26.03 1.95 0.00	37.70 2.86 0.00	39.49 3.16 0.00	46.27 3.36 -3.86	53.45 3.66 -7.71	53.66 3.60 -8.65	53.15 3.84 -5.69	53.59 3.71 -8.21	51.45 3.52 -8.39	52.27 3.28 -12.59	52.23 3.29 -12.39	50.95 3.50 -5.82	53.25 4.44 0.00	53.67 4.48 0.00	52.88 3.74 -4.64	48.24 3.56 -3.31	43.92 3.48 -0.02	42.38 3.39 0.00	32.37 2.51 0.00
GOWANUS_GT1_3 24079	38.93 3.18 0.00	27.74 2.13 0.00	26.03 1.97 0.00	26.01 1.93 0.00	25.98 1.90 0.00	26.03 1.95 0.00	37.70 2.86 0.00	39.49 3.16 0.00	46.27 3.36 -3.86	53.45 3.66 -7.71	53.66 3.60 -8.65	53.15 3.84 -5.69	53.59 3.71 -8.21	51.45 3.52 -8.39	52.27 3.28 -12.59	52.23 3.29 -12.39	50.95 3.50 -5.82	53.25 4.44 0.00	53.67 4.48 0.00	52.88 3.74 -4.64	48.24 3.56 -3.31	43.92 3.48 -0.02	42.38 3.39 0.00	32.37 2.51 0.00
GOWANUS_GT1_4 24080	38.93 3.18 0.00	27.74 2.13 0.00	26.03 1.97 0.00	26.01 1.93 0.00	25.98 1.90 0.00	26.03																		

GOWANUS_GT2_5 24118	38.93 3.18 0.00	27.74 2.13 0.00	26.03 1.97 0.00	26.01 1.93 0.00	25.98 1.90 0.00	26.03 1.95 0.00	37.70 2.86 0.00	39.49 3.16 0.00	46.27 3.36 -3.86	53.45 3.66 -7.71	53.66 3.60 -8.65	53.15 3.84 -5.69	53.59 3.71 -8.21	51.45 3.52 -8.39	52.27 3.28 -12.59	52.23 3.29 -12.39	50.95 3.50 -5.82	53.25 4.44 0.00	53.67 4.48 0.00	52.88 3.74 -4.64	48.24 3.56 -3.31	43.92 3.48 -0.02	42.38 3.39 0.00	32.37 2.51 0.00
GOWANUS_GT2_6 24119	38.93 3.18 0.00	27.74 2.13 0.00	26.03 1.97 0.00	26.01 1.93 0.00	25.98 1.90 0.00	26.03 1.95 0.00	37.70 2.86 0.00	39.49 3.16 0.00	46.27 3.36 -3.86	53.45 3.66 -7.71	53.66 3.60 -8.65	53.15 3.84 -5.69	53.59 3.71 -8.21	51.45 3.52 -8.39	52.27 3.28 -12.59	52.23 3.29 -12.39	50.95 3.50 -5.82	53.25 4.44 0.00	53.67 4.48 0.00	52.88 3.74 -4.64	48.24 3.56 -3.31	43.92 3.48 -0.02	42.38 3.39 0.00	32.37 2.51 0.00
GOWANUS_GT2_7 24120	38.93 3.18 0.00	27.74 2.13 0.00	26.03 1.97 0.00	26.01 1.93 0.00	25.98 1.90 0.00	26.03 1.95 0.00	37.70 2.86 0.00	39.49 3.16 0.00	46.27 3.36 -3.86	53.45 3.66 -7.71	53.66 3.60 -8.65	53.15 3.84 -5.69	53.59 3.71 -8.21	51.45 3.52 -8.39	52.27 3.28 -12.59	52.23 3.29 -12.39	50.95 3.50 -5.82	53.25 4.44 0.00	53.67 4.48 0.00	52.88 3.74 -4.64	48.24 3.56 -3.31	43.92 3.48 -0.02	42.38 3.39 0.00	32.37 2.51 0.00
GOWANUS_GT2_8 24121	38.93 3.18 0.00	27.74 2.13 0.00	26.03 1.97 0.00	26.01 1.93 0.00	25.98 1.90 0.00	26.03 1.95 0.00	37.70 2.86 0.00	39.49 3.16 0.00	46.27 3.36 -3.86	53.45 3.66 -7.71	53.66 3.60 -8.65	53.15 3.84 -5.69	53.59 3.71 -8.21	51.45 3.52 -8.39	52.27 3.28 -12.59	52.23 3.29 -12.39	50.95 3.50 -5.82	53.25 4.44 0.00	53.67 4.48 0.00	52.88 3.74 -4.64	48.24 3.56 -3.31	43.92 3.48 -0.02	42.38 3.39 0.00	32.37 2.51 0.00
GOWANUS_GT3_1 24122	38.93 3.18 0.00	27.74 2.13 0.00	26.03 1.97 0.00	26.01 1.93 0.00	25.98 1.90 0.00	26.03 1.95 0.00	37.70 2.86 0.00	39.49 3.16 0.00	46.27 3.36 -3.86	53.45 3.66 -7.71	53.66 3.60 -8.65	53.15 3.84 -5.69	53.59 3.71 -8.21	51.45 3.52 -8.39	52.27 3.28 -12.59	52.23 3.29 -12.39	50.95 3.50 -5.82	53.25 4.44 0.00	53.67 4.48 0.00	52.88 3.74 -4.64	48.24 3.56 -3.31	43.92 3.48 -0.02	42.38 3.39 0.00	32.37 2.51 0.00
GOWANUS_GT3_2 24123	38.93 3.18 0.00	27.74 2.13 0.00	26.03 1.97 0.00	26.01 1.93 0.00	25.98 1.90 0.00	26.03 1.95 0.00	37.70 2.86 0.00	39.49 3.16 0.00	46.27 3.36 -3.86	53.45 3.66 -7.71	53.66 3.60 -8.65	53.15 3.84 -5.69	53.59 3.71 -8.21	51.45 3.52 -8.39	52.27 3.28 -12.59	52.23 3.29 -12.39	50.95 3.50 -5.82	53.25 4.44 0.00	53.67 4.48 0.00	52.88 3.74 -4.64	48.24 3.56 -3.31	43.92 3.48 -0.02	42.38 3.39 0.00	32.37 2.51 0.00
GOWANUS_GT3_3 24124	38.93 3.18 0.00	27.74 2.13 0.00	26.03 1.97 0.00	26.01 1.93 0.00	25.98 1.90 0.00	26.03 1.95 0.00	37.70 2.86 0.00	39.49 3.16 0.00	46.27 3.36 -3.86	53.45 3.66 -7.71	53.66 3.60 -8.65	53.15 3.84 -5.69	53.59 3.71 -8.21	51.45 3.52 -8.39	52.27 3.28 -12.59	52.23 3.29 -12.39	50.95 3.50 -5.82	53.25 4.44 0.00	53.67 4.48 0.00	52.88 3.74 -4.64	48.24 3.56 -3.31	43.92 3.48 -0.02	42.38 3.39 0.00	32.37 2.51 0.00
GOWANUS_GT3_4 24125	38.93 3.18 0.00	27.74 2.13 0.00	26.03 1.97 0.00	26.01 1.93 0.00	25.98 1.90 0.00	26.03																		

GOWANUS_GT4_5 24134	38.93 3.18 0.00	27.74 2.13 0.00	26.03 1.97 0.00	26.01 1.93 0.00	25.98 1.90 0.00	26.03 1.95 0.00	37.70 2.86 0.00	39.49 3.16 0.00	46.27 3.36 -3.86	53.45 3.66 -7.71	53.66 3.60 -8.65	53.15 3.84 -5.69	53.59 3.71 -8.21	51.45 3.52 -8.39	52.27 3.28 -12.59	52.23 3.29 -12.39	50.95 3.50 -5.82	53.25 4.44 0.00	53.67 4.48 0.00	52.88 3.74 -4.64	48.24 3.56 -3.31	43.92 3.48 -0.02	42.38 3.39 0.00	32.37 2.51 0.00
GOWANUS_GT4_6 24135	38.93 3.18 0.00	27.74 2.13 0.00	26.03 1.97 0.00	26.01 1.93 0.00	25.98 1.90 0.00	26.03 1.95 0.00	37.70 2.86 0.00	39.49 3.16 0.00	46.27 3.36 -3.86	53.45 3.66 -7.71	53.66 3.60 -8.65	53.15 3.84 -5.69	53.59 3.71 -8.21	51.45 3.52 -8.39	52.27 3.28 -12.59	52.23 3.29 -12.39	50.95 3.50 -5.82	53.25 4.44 0.00	53.67 4.48 0.00	52.88 3.74 -4.64	48.24 3.56 -3.31	43.92 3.48 -0.02	42.38 3.39 0.00	32.37 2.51 0.00
GOWANUS_GT4_7 24136	38.93 3.18 0.00	27.74 2.13 0.00	26.03 1.97 0.00	26.01 1.93 0.00	25.98 1.90 0.00	26.03 1.95 0.00	37.70 2.86 0.00	39.49 3.16 0.00	46.27 3.36 -3.86	53.45 3.66 -7.71	53.66 3.60 -8.65	53.15 3.84 -5.69	53.59 3.71 -8.21	51.45 3.52 -8.39	52.27 3.28 -12.59	52.23 3.29 -12.39	50.95 3.50 -5.82	53.25 4.44 0.00	53.67 4.48 0.00	52.88 3.74 -4.64	48.24 3.56 -3.31	43.92 3.48 -0.02	42.38 3.39 0.00	32.37 2.51 0.00
GOWANUS_GT4_8 24137	38.93 3.18 0.00	27.74 2.13 0.00	26.03 1.97 0.00	26.01 1.93 0.00	25.98 1.90 0.00	26.03 1.95 0.00	37.70 2.86 0.00	39.49 3.16 0.00	46.27 3.36 -3.86	53.45 3.66 -7.71	53.66 3.60 -8.65	53.15 3.84 -5.69	53.59 3.71 -8.21	51.45 3.52 -8.39	52.27 3.28 -12.59	52.23 3.29 -12.39	50.95 3.50 -5.82	53.25 4.44 0.00	53.67 4.48 0.00	52.88 3.74 -4.64	48.24 3.56 -3.31	43.92 3.48 -0.02	42.38 3.39 0.00	32.37 2.51 0.00
GRAHMSVILLE___HY 23607	37.79 2.04 0.00	26.99 1.38 0.00	25.36 1.30 0.00	25.33 1.25 0.00	25.28 1.20 0.00	25.36 1.28 0.00	36.69 1.85 0.00	38.62 2.29 0.00	41.74 2.69 0.00	45.03 2.95 0.00	44.27 2.86 0.00	46.67 3.05 0.00	44.59 2.92 0.00	42.31 2.77 0.00	38.95 2.55 0.00	39.14 2.59 0.00	44.59 2.96 0.00	52.28 3.47 0.00	52.49 3.30 0.00	47.39 2.89 0.00	44.14 2.77 0.00	43.09 2.67 0.00	41.29 2.30 0.00	31.44 1.58 0.00
GREENIDGE___3 23582	32.78 -2.97 0.00	23.59 -2.02 0.00	22.06 -2.00 0.00	22.11 -1.97 0.00	22.15 -1.93 0.00	22.13 -1.95 0.00	31.60 -3.24 0.00	32.59 -3.74 0.00	34.99 -4.06 0.00	37.75 -4.33 0.00	37.14 -4.27 0.00	39.13 -4.49 0.00	37.38 -4.29 0.00	35.39 -4.15 0.00	32.47 -3.93 0.00	32.60 -3.95 0.00	37.34 -4.29 0.00	44.17 -4.64 0.00	44.42 -4.77 0.00	40.14 -4.36 0.00	37.15 -4.22 0.00	36.62 -3.80 0.00	35.52 -3.47 0.00	27.08 -2.78 0.00
GREENIDGE___4 23583	32.78 -2.97 0.00	23.61 -2.00 0.00	22.06 -2.00 0.00	22.11 -1.97 0.00	22.15 -1.93 0.00	22.15 -1.93 0.00	31.60 -3.24 0.00	32.62 -3.71 0.00	34.99 -4.06 0.00	37.79 -4.29 0.00	37.19 -4.22 0.00	39.17 -4.45 0.00	37.38 -4.29 0.00	35.43 -4.11 0.00	32.51 -3.89 0.00	32.60 -3.95 0.00	37.38 -4.25 0.00	44.22 -4.59 0.00	44.47 -4.72 0.00	40.18 -4.32 0.00	37.19 -4.18 0.00	36.66 -3.76 0.00	35.56 -3.43 0.00	27.11 -2.75 0.00
HARZA MOOSE___RIVER 24016	35.96 0.21 0.00	25.74 0.13 0.00	24.13 0.07 0.00	24.15 0.07 0.00	24.15 0.07 0.00	24.20 0.12 0.00	35.01 0.17 0.00	36.55 0.22 0.00	39.36 0.31 0.00	42.50 0.42 0.00	41.82 0.41 0.00	44.06 0.44 0.00	42.00 0.33 0.00	39.82 0.28 0.00	36.62 0.22 0.00	36.77 0.22 0.00	41.96 0.33 0.00	49.35 0.54 0.00	49.83 0.64 0.00	45.08 0.58 0.00	41.91 0.54 0.00	40.86 0.44 0.00	39.38 0.39 0.00	30.10 0.24 0.00
HEMPSTEAD____ 23647	39.48 3.15 -0.58	38.30 2.18 -10.51	31.74 2.05 -5.63	26.97 2.02 -0.87	26.75 2.00 -0.67	27.39 2.05 -1.26	41.50 2.93 -3.73	41.99 3.45 -2.21	43.09 3.87 -0.17	45.86 4.08 0.30	47.01 4.06 -1.54	49.27 4.32 -1.33	48.91 4.17 -3.07	44.95 3.95 -1.46	43.62 3.68 -3.54	42.25 3.73 -1.97	45.07 3.66 0.22	53.40 4.59 0.00	53.81 4.62 0.00	48.55 4.23 0.18	48.11 4.05 -2.69	44.97 4.00 -0.55	42.38 3.39 0.00	39.91 2.57 -7.48
HICKLING___1 23621	34.46 -1.29 0.00	24.82 -0.79 0.00	23.17 -0.89 0.00	23.21 -0.87 0.00	23.26 -0.82 0.00	23.24 -0.84 0.00	33.17 -1.67 0.00	34.48 -1.85 0.00	37.10 -1.95 0.00	40.14 -1.94 0.00	39.55 -1.86 0.00	41.66 -1.96 0.00	39.75 -1.92 0.00	37.60 -1.94 0.00	34.47 -1.93 0.00	34.58 -1.97 0.00	39.72 -1.91 0.00	47.05 -1.76 0.00	47.37 -1.82 0.00	42.72 -1.78 0.00	39.51 -1.86 0.00	38.92 -1.50 0.00	37.59 -1.40 0.00	28.61 -1.25 0.00
HICKLING___2 23622	34.46 -1.29 0.00	24.82 -0.79 0.00	23.17 -0.89 0.00	23.21 -0.87 0.00	23.26 -0.82 0.00	23.24 -0.84 0.00	33.17 -1.67 0.00	34.48 -1.85 0.00	37.10 -1.95 0.00	40.14 -1.94 0.00	39.55 -1.86 0.00	41.66 -1.96 0.00	39.75 -1.92 0.00	37.60 -1.94 0.00	34.47 -1.93 0.00	34.58 -1.97 0.00	39.72 -1.91 0.00	47.05 -1.76 0.00	47.37 -1.82 0.00	42.76 -1.74 0.00	39.51 -1.86 0.00	38.92 -1.50 0.00	37.59 -1.40 0.00	28.61 -1.25 0.00
HIGH FALLS___HY 23754	38.00 2.25 0.00	27.12 1.51 0.00	25.48 1.42 0.00	25.48 1.40 0.00	25.43 1.35 0.00	25.50 1.42 0.00	36.90 2.06 0.00	38.87 2.54 0.00	41.98 2.93 0.00	45.28 3.20 0.00	44.52 3.11 0.00	46.93 3.31 0.00	44.88 3.21 0.00	42.55 3.01 0.00	39.17 2.77 0.00	39.36 2.81 0.00	44.79 3.16 0.00	52.57 3.76 0.00	52.73 3.54 0.00	47.66 3.16 0.00	44.39 3.02 0.00	43.37 2.95 0.00	41.52 2.53 0.00	31.62 1.76 0.00
HILLBURN___GT 23639	37.97 2.22 0.00	27.10 1.49 0.00	25.46 1.40 0.00	25.45 1.37 0.00	25.43 1.35 0.00	25.48 1.40 0.00	36.86 2.02 0.00	38.84 2.51 0.00	41.90 2.85 0.00	45.11 3.03 0.00	44.35 2.94 0.00	46.76 3.14 0.00	44.71 3.04 0.00	42.47 2.93 0.00	39.13 2.73 0.00	39.33 2.78 0.00	44.54 2.91 0.00	52.28 3.47 0.00	52.53 3.34 0.00	47.53 3.03 0.00	44.31 2.94 0.00	43.29 2.87 0.00	41.52 2.53 0.00	31.62 1.76 0.00
HOLTSVIL 1-5___GRP1 24031	39.30 2.97 -0.58	38.30 2.18 -10.51	31.74 2.05 -5.63	26.97 2.02 -0.87	26.77 2.02 -0.67	27.34 2.00 -1.26	41.22 2.65 -3.73	41.70 3.16 -2.21	42.77 3.55 -0.17	45.40 3.62 0.30	46.59 3.64 -1.54	48.83 3.88 -1.33	48.49 3.75 -3.07	44.60 3.60 -1.46	43.29 3.35 -3.54	41.96 3.44 -1.97	44.49 3.08 0.22	52.81 4.00 0.00	53.27 4.08 0.00	48.06 3.74 0.18	47.66 3.60 -2.69	44.57 3.60 -0.55	41.95 2.96 0.00	39.73 2.39 -7.48
HOLTSVIL6-10___GRP2 24032	39.44 3.11 -0.58	38.40 2.28 -10.51	31.86 2.17 -5.63	27.09 2.14 -0.87	26.87 2.12 -0.67	27.46 2.12 -1.26	41.39 2.82 -3.73	41.88 3.34 -2.21	42.97 3.75 -0.17	45.65 3.87 0.30	46.84 3.89 -1.54	49.09 4.14 -1.33	48.74 4.00 -3.07	44.84 3.84 -1.46	43.51 3.57 -3.54	42.14 3.62 -1.97	44.70 3.29 0.22	53.06 4.25 0.00	53.57 4.38 0.00	48.32 4.00 0.18	47.91 3.85 -2.69	44.81 3.84 -0.55	42.11 3.12 0.00	39.85 2.51 -7.48
HOLTSVILLE_IC_1 23690	39.30 2.97 -0.58	38.30 2.18 -10.51	31.74 2.05 -5.63	26.97 2.02 -0.87	26.77 2.02 -0.67	27.34 2.00 -1.26	41.22 2.65 -3.73	41.70 3.16 -2.21	42.77 3.55 -0.17	45.40 3.62 0.30	46.59 3.64 -1.54	48.83 3.88 -1.33	48.49 3.75 -3.07	44.60 3.60 -1.46	43.29 3.35 -3.54	41.96 3.44 -1.97	44.49 3.08 0.22	52.81 4.00 0.00	53.27 4.08 0.00	48.06 3.74 0.18	47.66 3.60 -2.69	44.57 3.60 -0.55	41.95 2.96 0.00	39.73 2.39 -7.48

HOLTSVILLE_IC_10 23699	39.44 3.11 -0.58	38.40 2.28 -10.51	31.86 2.17 -5.63	27.09 2.14 -0.87	26.87 2.12 -0.67	27.46 2.12 -1.26	41.39 2.82 -3.73	41.88 3.34 -2.21	42.97 3.75 -0.17	45.65 3.87 0.30	46.84 3.89 -1.54	49.09 4.14 -1.33	48.74 4.00 -3.07	44.84 3.84 -1.46	43.51 3.57 -3.54	42.14 3.62 -1.97	44.70 3.29 0.22	53.06 4.25 0.00	53.57 4.38 0.00	48.32 4.00 0.18	47.91 3.85 -2.69	44.81 3.84 -0.55	42.11 3.12 0.00	39.85 2.51 -7.48
HOLTSVILLE_IC_2 23691	39.30 2.97 -0.58	38.30 2.18 -10.51	31.74 2.05 -5.63	26.97 2.02 -0.87	26.77 2.02 -0.67	27.34 2.00 -1.26	41.22 2.65 -3.73	41.70 3.16 -2.21	42.77 3.55 -0.17	45.40 3.62 0.30	46.59 3.64 -1.54	48.83 3.88 -1.33	48.49 3.75 -3.07	44.60 3.60 -1.46	43.29 3.35 -3.54	41.96 3.44 -1.97	44.49 3.08 0.22	52.81 4.00 0.00	53.27 4.08 0.00	48.06 3.74 0.18	47.66 3.60 -2.69	44.57 3.60 -0.55	41.95 2.96 0.00	39.73 2.39 -7.48
HOLTSVILLE_IC_3 23692	39.30 2.97 -0.58	38.30 2.18 -10.51	31.74 2.05 -5.63	26.97 2.02 -0.87	26.77 2.02 -0.67	27.34 2.00 -1.26	41.22 2.65 -3.73	41.70 3.16 -2.21	42.77 3.55 -0.17	45.40 3.62 0.30	46.59 3.64 -1.54	48.83 3.88 -1.33	48.49 3.75 -3.07	44.60 3.60 -1.46	43.29 3.35 -3.54	41.96 3.44 -1.97	44.49 3.08 0.22	52.81 4.00 0.00	53.27 4.08 0.00	48.06 3.74 0.18	47.66 3.60 -2.69	44.57 3.60 -0.55	41.95 2.96 0.00	39.73 2.39 -7.48
HOLTSVILLE_IC_4 23693	39.30 2.97 -0.58	38.30 2.18 -10.51	31.74 2.05 -5.63	26.97 2.02 -0.87	26.77 2.02 -0.67	27.34 2.00 -1.26	41.22 2.65 -3.73	41.70 3.16 -2.21	42.77 3.55 -0.17	45.40 3.62 0.30	46.59 3.64 -1.54	48.83 3.88 -1.33	48.49 3.75 -3.07	44.60 3.60 -1.46	43.29 3.35 -3.54	41.96 3.44 -1.97	44.49 3.08 0.22	52.81 4.00 0.00	53.27 4.08 0.00	48.06 3.74 0.18	47.66 3.60 -2.69	44.57 3.60 -0.55	41.95 2.96 0.00	39.73 2.39 -7.48
HOLTSVILLE_IC_5 23694	39.30 2.97 -0.58	38.30 2.18 -10.51	31.74 2.05 -5.63	26.97 2.02 -0.87	26.77 2.02 -0.67	27.34 2.00 -1.26	41.22 2.65 -3.73	41.70 3.16 -2.21	42.77 3.55 -0.17	45.40 3.62 0.30	46.59 3.64 -1.54	48.83 3.88 -1.33	48.49 3.75 -3.07	44.60 3.60 -1.46	43.29 3.35 -3.54	41.96 3.44 -1.97	44.49 3.08 0.22	52.81 4.00 0.00	53.27 4.08 0.00	48.06 3.74 0.18	47.66 3.60 -2.69	44.57 3.60 -0.55	41.95 2.96 0.00	39.73 2.39 -7.48
HOLTSVILLE_IC_6 23695	39.44 3.11 -0.58	38.40 2.28 -10.51	31.86 2.17 -5.63	27.09 2.14 -0.87	26.87 2.12 -0.67	27.46 2.12 -1.26	41.39 2.82 -3.73	41.88 3.34 -2.21	42.97 3.75 -0.17	45.65 3.87 0.30	46.84 3.89 -1.54	49.09 4.14 -1.33	48.74 4.00 -3.07	44.84 3.84 -1.46	43.51 3.57 -3.54	42.14 3.62 -1.97	44.70 3.29 0.22	53.06 4.25 0.00	53.57 4.38 0.00	48.32 4.00 0.18	47.91 3.85 -2.69	44.81 3.84 -0.55	42.11 3.12 0.00	39.85 2.51 -7.48
HOLTSVILLE_IC_7 23696	39.44 3.11 -0.58	38.40 2.28 -10.51	31.86 2.17 -5.63	27.09 2.14 -0.87	26.87 2.12 -0.67	27.46 2.12 -1.26	41.39 2.82 -3.73	41.88 3.34 -2.21	42.97 3.75 -0.17	45.65 3.87 0.30	46.84 3.89 -1.54	49.09 4.14 -1.33	48.74 4.00 -3.07	44.84 3.84 -1.46	43.51 3.57 -3.54	42.14 3.62 -1.97	44.70 3.29 0.22	53.06 4.25 0.00	53.57 4.38 0.00	48.32 4.00 0.18	47.91 3.85 -2.69	44.81 3.84 -0.55	42.11 3.12 0.00	39.85 2.51 -7.48
HOLTSVILLE_IC_8 23697	39.44 3.11 -0.58	38.40 2.28 -10.51	31.86 2.17 -5.63	27.09 2.14 -0.87	26.87 2.12 -0.67	27.46 2.12 -1.26	41.39 2.82 -3.73	41.88 3.34 -2.21	42.97 3.75 -0.17	45.65 3.87 0.30	46.84 3.89 -1.54	49.09 4.14 -1.33	48.74 4.00 -3.07	44.84 3.84 -1.46	43.51 3.57 -3.54	42.14 3.62 -1.97	44.70 3.29 0.22	53.06 4.25 0.00	53.57 4.38 0.00	48.32 4.00 0.18	47.91 3.85 -2.69	44.81 3.84 -0.55	42.11 3.12 0.00	39.85 2.51 -7.48
HOLTSVILLE_IC_9 23698	39.44 3.11 -0.58	38.40 2.28 -10.51	31.86 2.17 -5.63	27.09 2.14 -0.87	26.87 2.12 -0.67	27.46 2.12 -1.26	41.39 2.82 -3.73	41.88 3.34 -2.21	42.97 3.75 -0.17	45.65 3.87 0.30	46.84 3.89 -1.54	49.09 4.14 -1.33	48.74 4.00 -3.07	44.84 3.84 -1.46	43.51 3.57 -3.54	42.14 3.62 -1.97	44.70 3.29 0.22	53.06 4.25 0.00	53.57 4.38 0.00	48.32 4.00 0.18	47.91 3.85 -2.69	44.81 3.84 -0.55	42.11 3.12 0.00	39.85 2.51 -7.48
HQ_GEN_CEDARS 23644	36.43 0.68 0.00	26.17 0.56 0.00	24.57 0.51 0.00	24.59 0.51 0.00	24.59 0.51 0.00	24.61 0.53 0.00	36.02 1.18 0.00	37.27 0.94 0.00	40.03 0.98 0.00	43.17 1.09 0.00	42.36 0.95 0.00	44.58 0.96 0.00	42.55 0.88 0.00	40.37 0.83 0.00	37.24 0.84 0.00	37.39 0.84 0.00	42.96 1.33 0.00	50.03 1.22 0.00	50.52 1.33 0.00	45.79 1.29 0.00	42.49 1.12 0.00	41.19 0.77 0.00	39.77 0.78 0.00	30.55 0.69 0.00
HQ_GEN_CHAT DC 23651	35.86 0.11 0.00	25.71 0.10 0.00	24.16 0.10 0.00	24.18 0.10 0.00	24.18 0.10 0.00	24.18 0.10 0.00	35.19 0.35 0.00	36.51 0.18 0.00	39.17 0.12 0.00	42.25 0.17 0.00	41.53 0.12 0.00	43.75 0.13 0.00	41.75 0.08 0.00	39.66 0.12 0.00	36.51 0.11 0.00	36.66 0.11 0.00	41.84 0.21 0.00	48.91 0.10 0.00	49.39 0.20 0.00	44.68 0.18 0.00	41.49 0.12 0.00	40.38 -0.04 0.00	39.03 0.04 0.00	29.95 0.09 0.00
HUDAV+59+74_TH_GRP 23620	38.61 2.86 0.00	27.53 1.92 0.00	25.86 1.80 0.00	25.84 1.76 0.00	25.81 1.73 0.00	25.89 1.81 0.00	37.45 2.61 0.00	39.49 3.16 0.00	45.81 3.59 -3.17	52.25 3.83 -6.34	52.29 3.77 -7.11	52.30 4.01 -4.67	52.30 3.88 -6.75	50.11 3.68 -6.89	50.17 3.42 -10.35	50.17 3.44 -10.18	50.08 3.66 -4.79	53.15 4.34 0.00	53.42 4.23 0.00	52.23 3.92 -3.81	47.81 3.72 -2.72	44.16 3.72 -0.02	42.27 3.28 0.00	32.19 2.33 0.00
HUDSON AVE_GT_3 23810	38.61 2.86 0.00	27.53 1.92 0.00	25.86 1.80 0.00	25.84 1.76 0.00	25.81 1.73 0.00	25.89 1.81 0.00	37.45 2.61 0.00	39.49 3.16 0.00	45.81 3.59 -3.17	52.25 3.83 -6.34	52.29 3.77 -7.11	52.30 4.01 -4.67	52.30 3.88 -6.75	50.11 3.68 -6.89	50.17 3.42 -10.35	50.17 3.44 -10.18	50.08 3.66 -4.79	53.15 4.34 0.00	53.42 4.23 0.00	52.23 3.92 -3.81	47.81 3.72 -2.72	44.16 3.72 -0.02	42.27 3.28 0.00	32.19 2.33 0.00
HUDSON AVE_GT_4 23540	38.61 2.86 0.00	27.53 1.92 0.00	25.86 1.80 0.00	25.84 1.76 0.00	25.81 1.73 0.00	25.89 1.81 0.00	37.45 2.61 0.00	39.49 3.16 0.00	45.81 3.59 -3.17	52.25 3.83 -6.34	52.29 3.77 -7.11	52.30 4.01 -4.67	52.30 3.88 -6.75	50.11 3.68 -6.89	50.17 3.42 -10.35	50.17 3.44 -10.18	50.08 3.66 -4.79	53.15 4.34 0.00	53.42 4.23 0.00	52.23 3.92 -3.81	47.81 3.72 -2.72	44.16 3.72 -0.02	42.27 3.28 0.00	32.19 2.33 0.00
HUDSON AVE_GT_5 23657	38.61 2.86 0.00	27.53 1.92 0.00	25.86 1.80 0.00	25.84 1.76 0.00	25.81 1.73 0.00	25.89 1.81 0.00	37.45 2.61 0.00	39.49 3.16 0.00	45.81 3.59 -3.17	52.25 3.83 -6.34	52.29 3.77 -7.11	52.30 4.01 -4.67	52.30 3.88 -6.75	50.11 3.68 -6.89	50.17 3.42 -10.35	50.17 3.44 -10.18	50.08 3.66 -4.79	53.15 4.34 0.00	53.42 4.23 0.00	52.23 3.92 -3.81	47.81 3.72 -2.72	44.16 3.72 -0.02	42.27 3.28 0.00	32.19 2.33 0.00
HUDSON_AVE_10 24168	38.65 2.90 0.00	27.51 1.90 0.00	25.82 1.76 0.00	25.79 1.71 0.00	25.77 1.69 0.00	25.86 1.78 0.00	37.45 2.61 0.00	39.49 3.16 0.00	45.81 3.59 -3.17	52.29 3.87 -6.34	52.33 3.81 -7.11	52.35 4.06 -4.67	52.34 3.92 -6.75	50.15 3.72 -6.89	50.21 3.46 -10.35	50.20 3.47 -10.18	50.13 3.71 -4.79	53.25 4.44 0.00	53.52 4.33 0.00	52.23 3.92 -3.81	47.85 3.76 -2.72	44.16 3.72 -0.02	42.27 3.28 0.00	32.16 2.30 0.00

HUNTLEY___63 23557	32.39 -3.36 0.00	23.43 -2.18 0.00	21.77 -2.29 0.00	21.89 -2.19 0.00	21.98 -2.10 0.00	21.94 -2.14 0.00	30.66 -4.18 0.00	31.61 -4.72 0.00	33.50 -5.55 0.00	36.06 -6.02 0.00	35.45 -5.96 0.00	37.30 -6.32 0.00	35.59 -6.08 0.00	33.77 -5.77 0.00	30.98 -5.42 0.00	31.07 -5.48 0.00	35.97 -5.66 0.00	42.61 -6.20 0.00	42.65 -6.54 0.00	38.58 -5.92 0.00	35.50 -5.87 0.00	35.61 -4.81 0.00	35.13 -3.86 0.00	26.72 -3.14 0.00
HUNTLEY___64 23558	32.39 -3.36 0.00	23.43 -2.18 0.00	21.77 -2.29 0.00	21.89 -2.19 0.00	21.98 -2.10 0.00	21.94 -2.14 0.00	30.66 -4.18 0.00	31.61 -4.72 0.00	33.50 -5.55 0.00	36.06 -6.02 0.00	35.45 -5.96 0.00	37.30 -6.32 0.00	35.59 -6.08 0.00	33.77 -5.77 0.00	30.98 -5.42 0.00	31.07 -5.48 0.00	35.97 -5.66 0.00	42.61 -6.20 0.00	42.65 -6.54 0.00	38.58 -5.92 0.00	35.50 -5.87 0.00	35.61 -4.81 0.00	35.13 -3.86 0.00	26.72 -3.14 0.00
HUNTLEY___65 23559	32.39 -3.36 0.00	23.43 -2.18 0.00	21.77 -2.29 0.00	21.89 -2.19 0.00	21.98 -2.10 0.00	21.94 -2.14 0.00	30.66 -4.18 0.00	31.61 -4.72 0.00	33.50 -5.55 0.00	36.06 -6.02 0.00	35.45 -5.96 0.00	37.30 -6.32 0.00	35.59 -6.08 0.00	33.77 -5.77 0.00	30.98 -5.42 0.00	31.07 -5.48 0.00	35.97 -5.66 0.00	42.61 -6.20 0.00	42.65 -6.54 0.00	38.58 -5.92 0.00	35.50 -5.87 0.00	35.61 -4.81 0.00	35.13 -3.86 0.00	26.72 -3.14 0.00
HUNTLEY___66 23560	32.39 -3.36 0.00	23.43 -2.18 0.00	21.77 -2.29 0.00	21.89 -2.19 0.00	21.98 -2.10 0.00	21.94 -2.14 0.00	30.66 -4.18 0.00	31.61 -4.72 0.00	33.50 -5.55 0.00	36.06 -6.02 0.00	35.45 -5.96 0.00	37.30 -6.32 0.00	35.59 -6.08 0.00	33.77 -5.77 0.00	30.98 -5.42 0.00	31.07 -5.48 0.00	35.97 -5.66 0.00	42.61 -6.20 0.00	42.65 -6.54 0.00	38.58 -5.92 0.00	35.50 -5.87 0.00	35.61 -4.81 0.00	35.13 -3.86 0.00	26.72 -3.14 0.00
HUNTLEY___67 23561	32.00 -3.75 0.00	23.18 -2.43 0.00	21.53 -2.53 0.00	21.65 -2.43 0.00	21.74 -2.34 0.00	21.70 -2.38 0.00	30.31 -4.53 0.00	31.21 -5.12 0.00	33.07 -5.98 0.00	35.60 -6.48 0.00	34.99 -6.42 0.00	36.82 -6.80 0.00	35.13 -6.54 0.00	33.33 -6.21 0.00	30.61 -5.79 0.00	30.70 -5.85 0.00	35.47 -6.16 0.00	42.03 -6.78 0.00	42.06 -7.13 0.00	38.09 -6.41 0.00	35.04 -6.33 0.00	35.09 -5.33 0.00	34.62 -4.37 0.00	26.37 -3.49 0.00
HUNTLEY___68 23562	32.00 -3.75 0.00	23.18 -2.43 0.00	21.53 -2.53 0.00	21.65 -2.43 0.00	21.74 -2.34 0.00	21.70 -2.38 0.00	30.31 -4.53 0.00	31.21 -5.12 0.00	33.07 -5.98 0.00	35.60 -6.48 0.00	34.99 -6.42 0.00	36.82 -6.80 0.00	35.13 -6.54 0.00	33.33 -6.21 0.00	30.61 -5.79 0.00	30.70 -5.85 0.00	35.47 -6.16 0.00	42.03 -6.78 0.00	42.06 -7.13 0.00	38.09 -6.41 0.00	35.04 -6.33 0.00	35.09 -5.33 0.00	34.62 -4.37 0.00	26.37 -3.49 0.00
INDECK___CORINTH 23802	35.71 -0.04 0.00	25.51 -0.10 0.00	24.04 -0.02 0.00	24.03 -0.05 0.00	24.03 -0.05 0.00	24.06 -0.02 0.00	34.67 -0.17 0.00	36.69 0.36 0.00	39.64 0.59 0.00	42.88 0.80 0.00	42.24 0.83 0.00	44.49 0.87 0.00	42.46 0.79 0.00	40.21 0.67 0.00	37.02 0.62 0.00	37.21 0.66 0.00	42.30 0.67 0.00	49.84 1.03 0.00	50.17 0.98 0.00	45.43 0.93 0.00	42.32 0.95 0.00	41.15 0.73 0.00	39.34 0.35 0.00	29.92 0.06 0.00
INDECK___ILION 23567	36.39 0.64 0.00	26.05 0.44 0.00	24.44 0.38 0.00	24.47 0.39 0.00	24.47 0.39 0.00	24.49 0.41 0.00	35.40 0.56 0.00	36.98 0.65 0.00	39.87 0.82 0.00	42.96 0.88 0.00	42.32 0.91 0.00	44.58 0.96 0.00	42.55 0.88 0.00	40.37 0.83 0.00	37.13 0.73 0.00	37.28 0.73 0.00	42.42 0.79 0.00	49.84 1.03 0.00	50.22 1.03 0.00	45.43 0.93 0.00	42.24 0.87 0.00	41.27 0.85 0.00	39.77 0.78 0.00	30.40 0.54 0.00
INDECK___OLEAN 23982	33.25 -2.50 0.00	24.12 -1.49 0.00	22.40 -1.66 0.00	22.49 -1.59 0.00	22.59 -1.49 0.00	22.54 -1.54 0.00	31.63 -3.21 0.00	32.55 -3.78 0.00	34.75 -4.30 0.00	37.58 -4.50 0.00	37.02 -4.39 0.00	38.91 -4.71 0.00	37.13 -4.54 0.00	35.19 -4.35 0.00	32.25 -4.15 0.00	32.35 -4.20 0.00	37.47 -4.16 0.00	44.61 -4.20 0.00	44.62 -4.57 0.00	40.27 -4.23 0.00	37.07 -4.30 0.00	36.94 -3.48 0.00	36.10 -2.89 0.00	27.38 -2.48 0.00
INDECK___OSWEGO 23783	34.68 -1.07 0.00	24.84 -0.77 0.00	23.31 -0.75 0.00	23.33 -0.75 0.00	23.36 -0.72 0.00	23.36 -0.72 0.00	33.66 -1.18 0.00	35.09 -1.24 0.00	37.72 -1.33 0.00	40.65 -1.43 0.00	40.00 -1.41 0.00	42.14 -1.48 0.00	40.25 -1.42 0.00	38.16 -1.38 0.00	35.13 -1.27 0.00	35.23 -1.32 0.00	40.17 -1.46 0.00	47.25 -1.56 0.00	47.62 -1.57 0.00	43.08 -1.42 0.00	40.00 -1.37 0.00	39.21 -1.21 0.00	37.82 -1.17 0.00	28.99 -0.87 0.00
INDECK___YERKES 23781	32.39 -3.36 0.00	23.43 -2.18 0.00	21.77 -2.29 0.00	21.89 -2.19 0.00	21.98 -2.10 0.00	21.94 -2.14 0.00	30.66 -4.18 0.00	31.61 -4.72 0.00	33.50 -5.55 0.00	36.06 -6.02 0.00	35.45 -5.96 0.00	37.30 -6.32 0.00	35.59 -6.08 0.00	33.77 -5.77 0.00	30.98 -5.42 0.00	31.07 -5.48 0.00	35.97 -5.66 0.00	42.61 -6.20 0.00	42.65 -6.54 0.00	38.58 -5.92 0.00	35.50 -5.87 0.00	35.61 -4.81 0.00	35.13 -3.86 0.00	26.72 -3.14 0.00
INDIAN POINT_GT_1 24139	38.11 2.36 0.00	27.20 1.59 0.00	25.55 1.49 0.00	25.55 1.47 0.00	25.50 1.42 0.00	25.57 1.49 0.00	37.00 2.16 0.00	38.98 2.65 0.00	42.06 3.01 0.00	45.32 3.24 0.00	44.56 3.15 0.00	46.98 3.36 0.00	44.92 3.25 0.00	42.62 3.08 0.00	39.28 2.88 0.00	39.47 2.92 0.00	44.71 3.08 0.00	52.47 3.66 0.00	52.78 3.59 0.00	47.75 3.25 0.00	44.51 3.14 0.00	43.45 3.03 0.00	41.64 2.65 0.00	31.71 1.85 0.00
INDIAN POINT_GT_2 23659	38.11 2.36 0.00	27.20 1.59 0.00	25.55 1.49 0.00	25.55 1.47 0.00	25.50 1.42 0.00	25.57 1.49 0.00	37.00 2.16 0.00	38.98 2.65 0.00	42.06 3.01 0.00	45.32 3.24 0.00	44.56 3.15 0.00	46.98 3.36 0.00	44.92 3.25 0.00	42.62 3.08 0.00	39.28 2.88 0.00	39.47 2.92 0.00	44.71 3.08 0.00	52.47 3.66 0.00	52.78 3.59 0.00	47.75 3.25 0.00	44.51 3.14 0.00	43.45 3.03 0.00	41.64 2.65 0.00	31.71 1.85 0.00
INDIAN POINT_GT_3 24019	38.11 2.36 0.00	27.20 1.59 0.00	25.55 1.49 0.00	25.55 1.47 0.00	25.50 1.42 0.00	25.57 1.49 0.00	37.00 2.16 0.00	38.98 2.65 0.00	42.06 3.01 0.00	45.32 3.24 0.00	44.56 3.15 0.00	46.98 3.36 0.00	44.92 3.25 0.00	42.62 3.08 0.00	39.28 2.88 0.00	39.47 2.92 0.00	44.71 3.08 0.00	52.47 3.66 0.00	52.78 3.59 0.00	47.75 3.25 0.00	44.51 3.14 0.00	43.45 3.03 0.00	41.64 2.65 0.00	31.71 1.85 0.00
INDIAN POINT___2 23530	38.00 2.25 0.00	27.12 1.51 0.00	25.48 1.42 0.00	25.48 1.40 0.00	25.43 1.35 0.00	25.48 1.40 0.00	36.86 2.02 0.00	38.84 2.51 0.00	41.90 2.85 0.00	45.11 3.03 0.00	44.39 2.98 0.00	46.80 3.18 0.00	44.75 3.08 0.00	42.47 2.93 0.00	39.17 2.77 0.00	39.33 2.78 0.00	44.54 2.91 0.00	52.28 3.47 0.00	52.53 3.34 0.00	47.57 3.07 0.00	44.31 2.94 0.00	43.33 2.91 0.00	41.56 2.57 0.00	31.65 1.79 0.00
INDIAN POINT___3 23531	37.68 1.93 0.00	26.89 1.28 0.00	25.26 1.20 0.00	25.26 1.18 0.00	25.24 1.16 0.00	25.28 1.20 0.00	36.58 1.74 0.00	38.55 2.22 0.00	41.59 2.54 0.00	44.77 2.69 0.00	44.02 2.61 0.00	46.41 2.79 0.00	44.38 2.71 0.00	42.15 2.61 0.00	38.84 2.44 0.00	39.04 2.49 0.00	44.17 2.54 0.00	51.88 3.07 0.00	52.14 2.95 0.00	47.17 2.67 0.00	43.98 2.61 0.00	42.97 2.55 0.00	41.17 2.18 0.00	31.38 1.52 0.00

INDIAN PT_GT_GRP 23687	38.11 2.36 0.00	27.20 1.59 0.00	25.55 1.49 0.00	25.55 1.47 0.00	25.50 1.42 0.00	25.57 1.49 0.00	37.00 2.16 0.00	38.98 2.65 0.00	42.06 3.01 0.00	45.32 3.24 0.00	44.56 3.15 0.00	46.98 3.36 0.00	44.92 3.25 0.00	42.62 3.08 0.00	39.28 2.88 0.00	39.47 2.92 0.00	44.71 3.08 0.00	52.47 3.66 0.00	52.78 3.59 0.00	47.75 3.25 0.00	44.51 3.14 0.00	43.45 3.03 0.00	41.64 2.65 0.00	31.71 1.85 0.00
IP CORINTH___1 23988	35.71 -0.04 0.00	25.51 -0.10 0.00	24.04 -0.02 0.00	24.03 -0.05 0.00	24.03 -0.05 0.00	24.06 -0.02 0.00	34.67 -0.17 0.00	36.69 0.36 0.00	39.64 0.59 0.00	42.88 0.80 0.00	42.24 0.83 0.00	44.49 0.87 0.00	42.46 0.79 0.00	40.25 0.71 0.00	37.02 0.62 0.00	37.21 0.66 0.00	42.30 0.67 0.00	49.84 1.03 0.00	50.17 0.98 0.00	45.43 0.93 0.00	42.32 0.95 0.00	41.15 0.73 0.00	39.34 0.35 0.00	29.92 0.06 0.00
IP___TICONDEROGA 23804	37.32 1.57 0.00	26.66 1.05 0.00	25.19 1.13 0.00	25.19 1.11 0.00	25.19 1.11 0.00	25.21 1.13 0.00	36.20 1.36 0.00	38.40 2.07 0.00	41.47 2.42 0.00	44.77 2.69 0.00	44.10 2.69 0.00	46.46 2.84 0.00	44.38 2.71 0.00	42.07 2.53 0.00	38.73 2.33 0.00	38.89 2.34 0.00	44.00 2.37 0.00	51.79 2.98 0.00	52.14 2.95 0.00	47.21 2.71 0.00	44.06 2.69 0.00	42.84 2.42 0.00	41.02 2.03 0.00	31.20 1.34 0.00
JARVIS____ 23743	35.82 0.07 0.00	25.66 0.05 0.00	24.11 0.05 0.00	24.13 0.05 0.00	24.13 0.05 0.00	24.13 0.05 0.00	34.87 0.03 0.00	36.40 0.07 0.00	39.17 0.12 0.00	42.21 0.13 0.00	41.53 0.12 0.00	43.75 0.13 0.00	41.80 0.13 0.00	39.66 0.12 0.00	36.51 0.11 0.00	36.66 0.11 0.00	41.71 0.08 0.00	48.96 0.15 0.00	49.34 0.15 0.00	44.63 0.13 0.00	41.49 0.12 0.00	40.54 0.12 0.00	39.11 0.12 0.00	29.92 0.06 0.00
JENNISON___1 23625	35.54 -0.21 0.00	25.46 -0.15 0.00	23.87 -0.19 0.00	23.86 -0.22 0.00	23.89 -0.19 0.00	23.91 -0.17 0.00	34.42 -0.42 0.00	36.04 -0.29 0.00	38.85 -0.20 0.00	42.00 -0.08 0.00	41.37 -0.04 0.00	43.58 -0.04 0.00	41.54 -0.13 0.00	39.34 -0.20 0.00	36.15 -0.25 0.00	36.29 -0.26 0.00	41.46 -0.17 0.00	48.91 0.10 0.00	49.29 0.10 0.00	44.54 0.04 0.00	41.33 -0.04 0.00	40.50 0.08 0.00	38.99 0.00 0.00	29.74 -0.12 0.00
JENNISON___2 23626	35.46 -0.29 0.00	25.41 -0.20 0.00	23.82 -0.24 0.00	23.84 -0.24 0.00	23.86 -0.22 0.00	23.86 -0.22 0.00	34.35 -0.49 0.00	35.97 -0.36 0.00	38.78 -0.27 0.00	41.91 -0.17 0.00	41.29 -0.12 0.00	43.49 -0.13 0.00	41.50 -0.17 0.00	39.30 -0.24 0.00	36.11 -0.29 0.00	36.22 -0.33 0.00	41.38 -0.25 0.00	48.81 0.00 0.00	49.19 0.00 0.00	44.46 -0.04 0.00	41.25 -0.12 0.00	40.42 0.00 0.00	38.91 -0.08 0.00	29.68 -0.18 0.00
KEDC PORT_JEFF_GT2 24210	39.37 3.04 -0.58	38.40 2.28 -10.51	31.83 2.14 -5.63	27.07 2.12 -0.87	26.85 2.10 -0.67	27.44 2.10 -1.26	41.29 2.72 -3.73	41.77 3.23 -2.21	42.85 3.63 -0.17	45.53 3.75 0.30	46.68 3.73 -1.54	48.92 3.97 -1.33	48.62 3.88 -3.07	44.72 3.72 -1.46	43.40 3.46 -3.54	42.03 3.51 -1.97	44.57 3.16 0.22	52.91 4.10 0.00	53.42 4.23 0.00	48.15 3.83 0.18	47.74 3.68 -2.69	44.69 3.72 -0.55	41.99 3.00 0.00	39.76 2.42 -7.48
KEDC PORT_JEFF_GT3 24211	39.37 3.04 -0.58	38.40 2.28 -10.51	31.83 2.14 -5.63	27.07 2.12 -0.87	26.85 2.10 -0.67	27.44 2.10 -1.26	41.29 2.72 -3.73	41.77 3.23 -2.21	42.85 3.63 -0.17	45.53 3.75 0.30	46.68 3.73 -1.54	48.92 3.97 -1.33	48.62 3.88 -3.07	44.72 3.72 -1.46	43.40 3.46 -3.54	42.03 3.51 -1.97	44.57 3.16 0.22	52.91 4.10 0.00	53.42 4.23 0.00	48.15 3.83 0.18	47.74 3.68 -2.69	44.69 3.72 -0.55	41.99 3.00 0.00	39.76 2.42 -7.48
KEDC_GLWD_GT4 24219	39.44 3.11 -0.58	38.25 2.13 -10.51	31.69 2.00 -5.63	26.92 1.97 -0.87	26.68 1.93 -0.67	27.34 2.00 -1.26	41.46 2.89 -3.73	41.95 3.41 -2.21	43.05 3.83 -0.17	45.86 4.08 0.30	47.01 4.06 -1.54	49.22 4.27 -1.33	48.91 4.17 -3.07	44.95 3.95 -1.46	43.62 3.68 -3.54	42.21 3.69 -1.97	45.16 3.75 0.22	53.45 4.64 0.00	53.81 4.62 0.00	48.50 4.18 0.18	48.07 4.01 -2.69	44.97 4.00 -0.55	42.42 3.43 0.00	39.88 2.54 -7.48
KEDC_GLWD_GT5 24220	39.44 3.11 -0.58	38.25 2.13 -10.51	31.69 2.00 -5.63	26.92 1.97 -0.87	26.68 1.93 -0.67	27.34 2.00 -1.26	41.46 2.89 -3.73	41.95 3.41 -2.21	43.05 3.83 -0.17	45.86 4.08 0.30	47.01 4.06 -1.54	49.22 4.27 -1.33	48.91 4.17 -3.07	44.95 3.95 -1.46	43.62 3.68 -3.54	42.21 3.69 -1.97	45.16 3.75 0.22	53.45 4.64 0.00	53.81 4.62 0.00	48.50 4.18 0.18	48.07 4.01 -2.69	44.97 4.00 -0.55	42.42 3.43 0.00	39.88 2.54 -7.48
KENSICO____ 23655	38.18 2.43 0.00	27.25 1.64 0.00	25.60 1.54 0.00	25.60 1.52 0.00	25.55 1.47 0.00	25.60 1.52 0.00	37.04 2.20 0.00	39.05 2.72 0.00	42.21 3.09 -0.07	45.51 3.28 -0.15	44.81 3.23 -0.17	47.18 3.45 -0.11	45.16 3.33 -0.16	42.86 3.16 -0.16	39.59 2.95 -0.24	39.79 3.00 -0.24	44.90 3.16 -0.11	52.57 3.76 0.00	52.83 3.64 0.00	47.93 3.34 -0.09	44.62 3.19 -0.06	43.57 3.15 0.00	41.76 2.77 0.00	31.80 1.94 0.00
KIAC_JFK_AIRPORT 23541	38.79 3.04 0.00	27.51 1.90 0.00	25.82 1.76 0.00	25.77 1.69 0.00	25.74 1.66 0.00	25.89 1.81 0.00	37.52 2.68 0.00	39.64 3.31 0.00	45.97 3.75 -3.17	52.50 4.08 -6.34	52.54 4.02 -7.11	52.61 4.32 -4.67	52.59 4.17 -6.75	50.38 3.95 -6.89	50.43 3.68 -10.35	50.42 3.69 -10.18	50.42 4.00 -4.79	53.59 4.78 0.00	53.81 4.62 0.00	52.49 4.18 -3.81	48.02 3.93 -2.72	44.28 3.84 -0.02	42.38 3.39 0.00	32.25 2.39 0.00
KINTIGH____ 23543	31.92 -3.83 0.00	23.07 -2.54 0.00	21.49 -2.57 0.00	21.60 -2.48 0.00	21.67 -2.41 0.00	21.65 -2.43 0.00	30.45 -4.39 0.00	31.50 -4.83 0.00	33.47 -5.58 0.00	36.06 -6.02 0.00	35.41 -6.00 0.00	37.25 -6.37 0.00	35.59 -6.08 0.00	33.77 -5.77 0.00	31.01 -5.39 0.00	31.10 -5.45 0.00	35.80 -5.83 0.00	42.32 -6.49 0.00	42.45 -6.74 0.00	38.40 -6.10 0.00	35.41 -5.96 0.00	35.33 -5.09 0.00	34.70 -4.29 0.00	26.46 -3.40 0.00
LEDERLE____ 23769	38.15 2.40 0.00	27.22 1.61 0.00	25.58 1.52 0.00	25.57 1.49 0.00	25.53 1.45 0.00	25.60 1.52 0.00	37.00 2.16 0.00	39.02 2.69 0.00	42.10 3.05 0.00	45.32 3.24 0.00	44.56 3.15 0.00	46.98 3.36 0.00	44.92 3.25 0.00	42.62 3.08 0.00	39.31 2.91 0.00	39.51 2.96 0.00	44.75 3.12 0.00	52.52 3.71 0.00	52.78 3.59 0.00	47.70 3.20 0.00	44.51 3.14 0.00	43.49 3.07 0.00	41.68 2.69 0.00	31.74 1.88 0.00
LINDEN COGEN____ 23786	38.47 2.72 0.00	27.43 1.82 0.00	25.77 1.71 0.00	25.74 1.66 0.00	25.72 1.64 0.00	25.79 1.71 0.00	37.31 2.47 0.00	39.38 3.05 0.00	45.70 3.48 -3.17	52.00 3.58 -6.34	52.00 3.48 -7.11	52.00 3.71 -4.67	52.00 3.58 -6.75	49.91 3.48 -6.89	49.99 3.24 -10.35	50.02 3.29 -10.18	49.83 3.41 -4.79	52.76 3.95 0.00	52.98 3.79 0.00	52.00 3.69 -3.81	47.73 3.64 -2.72	44.04 3.60 -0.02	42.15 3.16 0.00	32.07 2.21 0.00
LIPA_MISC_IPP 23656	39.33 3.00 -0.58	38.32 2.20 -10.51	31.76 2.07 -5.63	27.00 2.05 -0.87	26.80 2.05 -0.67	27.36 2.02 -1.26	41.29 2.72 -3.73	41.77 3.23 -2.21	42.85 3.63 -0.17	45.53 3.75 0.30	46.72 3.77 -1.54	48.96 4.01 -1.33	48.62 3.88 -3.07	44.72 3.72 -1.46	43.40 3.46 -3.54	42.03 3.51 -1.97	44.57 3.16 0.22	52.91 4.10 0.00	53.42 4.23 0.00	48.19 3.87 0.18	47.78 3.72 -2.69	44.69 3.72 -0.55	41.99 3.00 0.00	39.76 2.42 -7.48

LITTLE FALLS___HYD 24013	36.97 1.22 0.00	26.43 0.82 0.00	24.81 0.75 0.00	24.83 0.75 0.00	24.83 0.75 0.00	24.85 0.77 0.00	35.95 1.11 0.00	37.60 1.27 0.00	40.57 1.52 0.00	43.81 1.73 0.00	43.15 1.74 0.00	45.45 1.83 0.00	43.38 1.71 0.00	41.08 1.54 0.00	37.75 1.35 0.00	37.90 1.35 0.00	43.17 1.54 0.00	50.76 1.95 0.00	51.16 1.97 0.00	46.28 1.78 0.00	42.98 1.61 0.00	42.00 1.58 0.00	40.43 1.44 0.00	30.88 1.02 0.00
LONG_LAKE_PHOENIX 24014	34.71 -1.04 0.00	24.89 -0.72 0.00	23.34 -0.72 0.00	23.36 -0.72 0.00	23.38 -0.70 0.00	23.38 -0.70 0.00	33.69 -1.15 0.00	35.13 -1.20 0.00	37.80 -1.25 0.00	40.73 -1.35 0.00	40.08 -1.33 0.00	42.22 -1.40 0.00	40.30 -1.37 0.00	38.24 -1.30 0.00	35.16 -1.24 0.00	35.31 -1.24 0.00	40.21 -1.42 0.00	47.30 -1.51 0.00	47.71 -1.48 0.00	43.17 -1.33 0.00	40.09 -1.28 0.00	39.29 -1.13 0.00	37.90 -1.09 0.00	29.05 -0.81 0.00
LOVETT___3 23632	37.18 1.43 0.00	26.58 0.97 0.00	24.97 0.91 0.00	25.00 0.92 0.00	24.95 0.87 0.00	25.00 0.92 0.00	36.09 1.25 0.00	38.07 1.74 0.00	41.04 1.99 0.00	44.18 2.10 0.00	43.40 1.99 0.00	45.76 2.14 0.00	43.79 2.12 0.00	41.60 2.06 0.00	38.37 1.97 0.00	38.56 2.01 0.00	43.59 1.96 0.00	51.15 2.34 0.00	51.40 2.21 0.00	46.50 2.00 0.00	43.40 2.03 0.00	42.40 1.98 0.00	40.67 1.68 0.00	30.99 1.13 0.00
LOVETT___4 23642	37.64 1.89 0.00	26.89 1.28 0.00	25.26 1.20 0.00	25.26 1.18 0.00	25.21 1.13 0.00	25.28 1.20 0.00	36.55 1.71 0.00	38.51 2.18 0.00	41.55 2.50 0.00	44.73 2.65 0.00	43.98 2.57 0.00	46.32 2.70 0.00	44.34 2.67 0.00	42.11 2.57 0.00	38.80 2.40 0.00	39.00 2.45 0.00	44.17 2.54 0.00	51.79 2.98 0.00	52.04 2.85 0.00	47.08 2.58 0.00	43.89 2.52 0.00	42.89 2.47 0.00	41.13 2.14 0.00	31.35 1.49 0.00
LOVETT___5 23593	37.64 1.89 0.00	26.89 1.28 0.00	25.26 1.20 0.00	25.26 1.18 0.00	25.21 1.13 0.00	25.28 1.20 0.00	36.55 1.71 0.00	38.51 2.18 0.00	41.55 2.50 0.00	44.73 2.65 0.00	43.98 2.57 0.00	46.32 2.70 0.00	44.34 2.67 0.00	42.11 2.57 0.00	38.80 2.40 0.00	39.00 2.45 0.00	44.17 2.54 0.00	51.79 2.98 0.00	52.04 2.85 0.00	47.08 2.58 0.00	43.89 2.52 0.00	42.89 2.47 0.00	41.13 2.14 0.00	31.35 1.49 0.00
LOWER RAQUET___HYD 24057	35.96 0.21 0.00	25.81 0.20 0.00	24.23 0.17 0.00	24.25 0.17 0.00	24.25 0.17 0.00	24.27 0.19 0.00	35.54 0.70 0.00	36.55 0.22 0.00	39.09 0.04 0.00	42.21 0.13 0.00	41.41 0.00 0.00	43.62 0.00 0.00	41.63 -0.04 0.00	39.46 -0.08 0.00	36.36 -0.04 0.00	36.51 -0.04 0.00	41.92 0.29 0.00	48.91 0.10 0.00	49.68 0.49 0.00	45.30 0.80 0.00	41.99 0.62 0.00	40.66 0.24 0.00	39.30 0.31 0.00	30.16 0.30 0.00
LOWER___HUDSON 24059	36.82 1.07 0.00	26.33 0.72 0.00	24.81 0.75 0.00	24.80 0.72 0.00	24.80 0.72 0.00	24.80 0.72 0.00	35.75 0.91 0.00	37.67 1.34 0.00	40.65 1.60 0.00	43.85 1.77 0.00	43.19 1.78 0.00	45.54 1.92 0.00	43.50 1.83 0.00	41.24 1.70 0.00	37.97 1.57 0.00	38.12 1.57 0.00	43.25 1.62 0.00	50.86 2.05 0.00	51.21 2.02 0.00	46.37 1.87 0.00	43.15 1.78 0.00	42.12 1.70 0.00	40.39 1.40 0.00	30.76 0.90 0.00
MG INDUSTRY___DRP 24185	36.68 0.93 0.00	26.22 0.61 0.00	24.69 0.63 0.00	24.71 0.63 0.00	24.68 0.60 0.00	24.68 0.60 0.00	35.47 0.63 0.00	37.31 0.98 0.00	40.18 1.13 0.00	43.30 1.22 0.00	42.65 1.24 0.00	44.97 1.35 0.00	42.96 1.29 0.00	40.77 1.23 0.00	37.53 1.13 0.00	37.72 1.17 0.00	42.84 1.21 0.00	50.27 1.46 0.00	50.57 1.38 0.00	45.75 1.25 0.00	42.61 1.24 0.00	41.63 1.21 0.00	39.96 0.97 0.00	30.49 0.63 0.00
MILLIKEN___1 23584	32.07 -3.68 0.00	22.95 -2.66 0.00	21.46 -2.60 0.00	21.48 -2.60 0.00	21.50 -2.58 0.00	21.55 -2.53 0.00	31.08 -3.76 0.00	32.77 -3.56 0.00	35.38 -3.67 0.00	38.21 -3.87 0.00	37.64 -3.77 0.00	39.65 -3.97 0.00	37.80 -3.87 0.00	35.74 -3.80 0.00	32.76 -3.64 0.00	32.90 -3.65 0.00	37.63 -4.00 0.00	44.47 -4.34 0.00	44.91 -4.28 0.00	40.63 -3.87 0.00	37.73 -3.64 0.00	36.90 -3.52 0.00	35.52 -3.47 0.00	27.11 -2.75 0.00
MILLIKEN___2 23585	32.07 -3.68 0.00	22.95 -2.66 0.00	21.46 -2.60 0.00	21.48 -2.60 0.00	21.50 -2.58 0.00	21.55 -2.53 0.00	31.08 -3.76 0.00	32.73 -3.60 0.00	35.34 -3.71 0.00	38.17 -3.91 0.00	37.60 -3.81 0.00	39.61 -4.01 0.00	37.75 -3.92 0.00	35.70 -3.84 0.00	32.76 -3.64 0.00	32.86 -3.69 0.00	37.59 -4.04 0.00	44.42 -4.39 0.00	44.86 -4.33 0.00	40.58 -3.92 0.00	37.69 -3.68 0.00	36.86 -3.56 0.00	35.48 -3.51 0.00	27.11 -2.75 0.00
MILLIKEN___DIESEL 23629	32.25 -3.50 0.00	23.07 -2.54 0.00	21.61 -2.45 0.00	21.62 -2.46 0.00	21.65 -2.43 0.00	21.67 -2.41 0.00	31.25 -3.59 0.00	32.92 -3.41 0.00	35.57 -3.48 0.00	38.42 -3.66 0.00	37.81 -3.60 0.00	39.83 -3.79 0.00	38.00 -3.67 0.00	35.90 -3.64 0.00	32.94 -3.46 0.00	33.04 -3.51 0.00	37.84 -3.79 0.00	44.71 -4.10 0.00	45.16 -4.03 0.00	40.85 -3.65 0.00	37.89 -3.48 0.00	37.11 -3.31 0.00	35.71 -3.28 0.00	27.26 -2.60 0.00
MODEL_CITY_ENERGY 24167	32.14 -3.61 0.00	23.25 -2.36 0.00	21.61 -2.45 0.00	21.72 -2.36 0.00	21.84 -2.24 0.00	21.79 -2.29 0.00	30.41 -4.43 0.00	31.35 -4.98 0.00	33.19 -5.86 0.00	35.73 -6.35 0.00	35.12 -6.29 0.00	36.90 -6.72 0.00	35.25 -6.42 0.00	33.45 -6.09 0.00	30.69 -5.71 0.00	30.78 -5.77 0.00	35.59 -6.04 0.00	42.17 -6.64 0.00	42.16 -7.03 0.00	38.23 -6.27 0.00	35.12 -6.25 0.00	35.25 -5.17 0.00	34.82 -4.17 0.00	26.52 -3.34 0.00
MOHAWK_PAPER___DRP 24187	37.18 1.43 0.00	26.58 0.97 0.00	25.02 0.96 0.00	25.02 0.94 0.00	25.02 0.94 0.00	25.02 0.94 0.00	36.09 1.25 0.00	38.00 1.67 0.00	40.96 1.91 0.00	44.18 2.10 0.00	43.56 2.15 0.00	45.89 2.27 0.00	43.84 2.17 0.00	41.56 2.02 0.00	38.26 1.86 0.00	38.41 1.86 0.00	43.67 2.04 0.00	51.35 2.54 0.00	51.70 2.51 0.00	46.77 2.27 0.00	43.52 2.15 0.00	42.48 2.06 0.00	40.74 1.75 0.00	31.05 1.19 0.00
MONGAUP___HYD 23641	37.82 2.07 0.00	26.99 1.38 0.00	25.36 1.30 0.00	25.36 1.28 0.00	25.28 1.20 0.00	25.36 1.28 0.00	36.72 1.88 0.00	38.69 2.36 0.00	41.82 2.77 0.00	45.11 3.03 0.00	44.35 2.94 0.00	46.72 3.10 0.00	44.67 3.00 0.00	42.35 2.81 0.00	38.98 2.58 0.00	39.18 2.63 0.00	44.67 3.04 0.00	52.42 3.61 0.00	52.53 3.34 0.00	47.48 2.98 0.00	44.18 2.81 0.00	43.17 2.75 0.00	41.33 2.34 0.00	31.44 1.58 0.00
MONTAUK___DIESEL 23721	40.55 4.22 -0.58	39.12 3.00 -10.51	32.48 2.79 -5.63	27.72 2.77 -0.87	27.50 2.75 -0.67	28.09 2.75 -1.26	42.58 4.01 -3.73	43.19 4.65 -2.21	44.49 5.27 -0.17	47.42 5.64 0.30	48.62 5.67 -1.54	50.97 6.02 -1.33	50.53 5.79 -3.07	46.54 5.54 -1.46	44.96 5.02 -3.54	43.45 4.93 -1.97	46.32 4.91 0.22	55.16 6.35 0.00	55.73 6.54 0.00	50.28 5.96 0.18	49.73 5.67 -2.69	46.59 5.62 -0.55	43.51 4.52 0.00	40.77 3.43 -7.48
N SALMON___HYD 24042	35.79 0.04 0.00	25.69 0.08 0.00	24.13 0.07 0.00	24.15 0.07 0.00	24.13 0.05 0.00	24.15 0.07 0.00	35.36 0.52 0.00	36.62 0.29 0.00	39.28 0.23 0.00	42.33 0.25 0.00	41.58 0.17 0.00	43.75 0.13 0.00	41.80 0.13 0.00	39.62 0.08 0.00	36.55 0.15 0.00	36.70 0.15 0.00	42.09 0.46 0.00	49.05 0.24 0.00	49.58 0.39 0.00	44.90 0.40 0.00	41.66 0.29 0.00	40.34 -0.08 0.00	39.03 0.04 0.00	29.95 0.09 0.00

N.E._GEN_SANDY PD 24062	37.14 1.39 0.00	26.56 0.95 0.00	25.00 0.94 0.00	25.00 0.92 0.00	25.00 0.92 0.00	25.00 0.92 0.00	36.06 1.22 0.00	38.00 1.67 0.00	40.96 1.91 0.00	44.14 2.06 0.00	43.48 2.07 0.00	45.80 2.18 0.00	43.79 2.12 0.00	41.52 1.98 0.00	38.26 1.86 0.00	38.41 1.86 0.00	43.54 1.91 0.00	51.15 2.34 0.00	51.45 2.26 0.00	46.55 2.05 0.00	43.40 2.03 0.00	42.36 1.94 0.00	40.67 1.68 0.00	30.99 1.13 0.00
NARROWS_GT1_1 24228	38.93 3.18 0.00	27.74 2.13 0.00	26.03 1.97 0.00	26.01 1.93 0.00	25.98 1.90 0.00	26.03 1.95 0.00	37.70 2.86 0.00	39.49 3.16 0.00	46.27 3.36 -3.86	53.45 3.66 -7.71	53.66 3.60 -8.65	53.15 3.84 -5.69	53.59 3.71 -8.21	51.45 3.52 -8.39	52.27 3.28 -12.59	52.23 3.29 -12.39	50.95 3.50 -5.82	53.25 4.44 0.00	53.67 4.48 0.00	52.88 3.74 -4.64	48.24 3.56 -3.31	43.92 3.48 -0.02	42.38 3.39 0.00	32.37 2.51 0.00
NARROWS_GT1_2 24229	38.93 3.18 0.00	27.74 2.13 0.00	26.03 1.97 0.00	26.01 1.93 0.00	25.98 1.90 0.00	26.03 1.95 0.00	37.70 2.86 0.00	39.49 3.16 0.00	46.27 3.36 -3.86	53.45 3.66 -7.71	53.66 3.60 -8.65	53.15 3.84 -5.69	53.59 3.71 -8.21	51.45 3.52 -8.39	52.27 3.28 -12.59	52.23 3.29 -12.39	50.95 3.50 -5.82	53.25 4.44 0.00	53.67 4.48 0.00	52.88 3.74 -4.64	48.24 3.56 -3.31	43.92 3.48 -0.02	42.38 3.39 0.00	32.37 2.51 0.00
NARROWS_GT1_3 24230	38.93 3.18 0.00	27.74 2.13 0.00	26.03 1.97 0.00	26.01 1.93 0.00	25.98 1.90 0.00	26.03 1.95 0.00	37.70 2.86 0.00	39.49 3.16 0.00	46.27 3.36 -3.86	53.45 3.66 -7.71	53.66 3.60 -8.65	53.15 3.84 -5.69	53.59 3.71 -8.21	51.45 3.52 -8.39	52.27 3.28 -12.59	52.23 3.29 -12.39	50.95 3.50 -5.82	53.25 4.44 0.00	53.67 4.48 0.00	52.88 3.74 -4.64	48.24 3.56 -3.31	43.92 3.48 -0.02	42.38 3.39 0.00	32.37 2.51 0.00
NARROWS_GT1_4 24231	38.93 3.18 0.00	27.74 2.13 0.00	26.03 1.97 0.00	26.01 1.93 0.00	25.98 1.90 0.00	26.03 1.95 0.00	37.70 2.86 0.00	39.49 3.16 0.00	46.27 3.36 -3.86	53.45 3.66 -7.71	53.66 3.60 -8.65	53.15 3.84 -5.69	53.59 3.71 -8.21	51.45 3.52 -8.39	52.27 3.28 -12.59	52.23 3.29 -12.39	50.95 3.50 -5.82	53.25 4.44 0.00	53.67 4.48 0.00	52.88 3.74 -4.64	48.24 3.56 -3.31	43.92 3.48 -0.02	42.38 3.39 0.00	32.37 2.51 0.00
NARROWS_GT1_5 24232	38.93 3.18 0.00	27.74 2.13 0.00	26.03 1.97 0.00	26.01 1.93 0.00	25.98 1.90 0.00	26.03 1.95 0.00	37.70 2.86 0.00	39.49 3.16 0.00	46.27 3.36 -3.86	53.45 3.66 -7.71	53.66 3.60 -8.65	53.15 3.84 -5.69	53.59 3.71 -8.21	51.45 3.52 -8.39	52.27 3.28 -12.59	52.23 3.29 -12.39	50.95 3.50 -5.82	53.25 4.44 0.00	53.67 4.48 0.00	52.88 3.74 -4.64	48.24 3.56 -3.31	43.92 3.48 -0.02	42.38 3.39 0.00	32.37 2.51 0.00
NARROWS_GT1_6 24233	38.93 3.18 0.00	27.74 2.13 0.00	26.03 1.97 0.00	26.01 1.93 0.00	25.98 1.90 0.00	26.03 1.95 0.00	37.70 2.86 0.00	39.49 3.16 0.00	46.27 3.36 -3.86	53.45 3.66 -7.71	53.66 3.60 -8.65	53.15 3.84 -5.69	53.59 3.71 -8.21	51.45 3.52 -8.39	52.27 3.28 -12.59	52.23 3.29 -12.39	50.95 3.50 -5.82	53.25 4.44 0.00	53.67 4.48 0.00	52.88 3.74 -4.64	48.24 3.56 -3.31	43.92 3.48 -0.02	42.38 3.39 0.00	32.37 2.51 0.00
NARROWS_GT1_7 24234	38.93 3.18 0.00	27.74 2.13 0.00	26.03 1.97 0.00	26.01 1.93 0.00	25.98 1.90 0.00	26.03 1.95 0.00	37.70																	

NARROWS_GT2_7 24242	38.93 3.18 0.00	27.74 2.13 0.00	26.03 1.97 0.00	26.01 1.93 0.00	25.98 1.90 0.00	26.03 1.95 0.00	37.70 2.86 0.00	39.49 3.16 0.00	46.27 3.36 -3.86	53.45 3.66 -7.71	53.66 3.60 -8.65	53.15 3.84 -5.69	53.59 3.71 -8.21	51.45 3.52 -8.39	52.27 3.28 -12.59	52.23 3.29 -12.39	50.95 3.50 -5.82	53.25 4.44 0.00	53.67 4.48 0.00	52.88 3.74 -4.64	48.24 3.56 -3.31	43.92 3.48 -0.02	42.38 3.39 0.00	32.37 2.51 0.00
NARROWS_GT2_8 24243	38.93 3.18 0.00	27.74 2.13 0.00	26.03 1.97 0.00	26.01 1.93 0.00	25.98 1.90 0.00	26.03 1.95 0.00	37.70 2.86 0.00	39.49 3.16 0.00	46.27 3.36 -3.86	53.45 3.66 -7.71	53.66 3.60 -8.65	53.15 3.84 -5.69	53.59 3.71 -8.21	51.45 3.52 -8.39	52.27 3.28 -12.59	52.23 3.29 -12.39	50.95 3.50 -5.82	53.25 4.44 0.00	53.67 4.48 0.00	52.88 3.74 -4.64	48.24 3.56 -3.31	43.92 3.48 -0.02	42.38 3.39 0.00	32.37 2.51 0.00
NARROWS_GT2_GRP 23741	38.93 3.18 0.00	27.74 2.13 0.00	26.03 1.97 0.00	26.01 1.93 0.00	25.98 1.90 0.00	26.03 1.95 0.00	37.70 2.86 0.00	39.49 3.16 0.00	46.27 3.36 -3.86	53.45 3.66 -7.71	53.66 3.60 -8.65	53.15 3.84 -5.69	53.59 3.71 -8.21	51.45 3.52 -8.39	52.27 3.28 -12.59	52.23 3.29 -12.39	50.95 3.50 -5.82	53.25 4.44 0.00	53.67 4.48 0.00	52.88 3.74 -4.64	48.24 3.56 -3.31	43.92 3.48 -0.02	42.38 3.39 0.00	32.37 2.51 0.00
NEG CAPITAL___MECHNVIL 23645	36.93 1.18 0.00	26.38 0.77 0.00	24.85 0.79 0.00	24.85 0.77 0.00	24.85 0.77 0.00	24.85 0.77 0.00	35.85 1.01 0.00	37.82 1.49 0.00	40.81 1.76 0.00	44.06 1.98 0.00	43.40 1.99 0.00	45.71 2.09 0.00	43.67 2.00 0.00	41.40 1.86 0.00	38.11 1.71 0.00	38.27 1.72 0.00	43.50 1.87 0.00	51.15 2.34 0.00	51.50 2.31 0.00	46.64 2.14 0.00	43.40 2.03 0.00	42.32 1.90 0.00	40.55 1.56 0.00	30.88 1.02 0.00
NEG CENTRAL_HIGH_ACRES 23767	33.50 -2.25 0.00	24.18 -1.43 0.00	22.59 -1.47 0.00	22.68 -1.40 0.00	22.71 -1.37 0.00	22.71 -1.37 0.00	32.37 -2.47 0.00	33.64 -2.69 0.00	36.04 -3.01 0.00	38.84 -3.24 0.00	38.18 -3.23 0.00	40.17 -3.45 0.00	38.42 -3.25 0.00	36.38 -3.16 0.00	33.42 -2.98 0.00	33.52 -3.03 0.00	38.38 -3.25 0.00	45.30 -3.51 0.00	45.60 -3.59 0.00	41.21 -3.29 0.00	38.18 -3.19 0.00	37.71 -2.71 0.00	36.65 -2.34 0.00	28.01 -1.85 0.00
NEG CENTRAL___DRP 24199	33.89 -1.86 0.00	24.35 -1.26 0.00	22.78 -1.28 0.00	22.85 -1.23 0.00	22.88 -1.20 0.00	22.88 -1.20 0.00	32.75 -2.09 0.00	34.04 -2.29 0.00	36.55 -2.50 0.00	39.43 -2.65 0.00	38.80 -2.61 0.00	40.87 -2.75 0.00	39.00 -2.67 0.00	36.97 -2.57 0.00	33.96 -2.44 0.00	34.06 -2.49 0.00	38.97 -2.66 0.00	45.98 -2.83 0.00	46.29 -2.90 0.00	41.83 -2.67 0.00	38.80 -2.57 0.00	38.16 -2.26 0.00	36.92 -2.07 0.00	28.22 -1.64 0.00
NEG CENTRAL___INDECK 23768	34.18 -1.57 0.00	24.76 -0.85 0.00	23.07 -0.99 0.00	23.16 -0.92 0.00	23.24 -0.84 0.00	23.21 -0.87 0.00	32.92 -1.92 0.00	34.15 -2.18 0.00	36.59 -2.46 0.00	39.51 -2.57 0.00	38.84 -2.57 0.00	40.87 -2.75 0.00	39.04 -2.63 0.00	36.97 -2.57 0.00	33.89 -2.51 0.00	33.99 -2.56 0.00	39.05 -2.58 0.00	46.32 -2.49 0.00	46.53 -2.66 0.00	42.05 -2.45 0.00	38.85 -2.52 0.00	38.48 -1.94 0.00	37.39 -1.60 0.00	28.52 -1.34 0.00
NEG CENTRAL___SENECA 23627	33.50 -2.25 0.00	24.12 -1.49 0.00	22.54 -1.52 0.00	22.61 -1.47 0.00	22.66 -1.42 0.00	22.63 -1.45 0.00	32.30 -2.54 0.00	33.50 -2.83 0.00	35.93 -3.12 0.00	38.80 -3.28 0.00	38.18 -3.23 0.00	40.22 -3.40 0.00	38.38 -3.29 0.00	36.38 -3.16 0.00	33.38 -3.02 0.00	33.48 -3.07 0.00	38.38 -3.25 0.00	45.34 -3.47 0.00	45.60 -3.59 0.00	41.21 -3.29 0.00	38.14 -3.23 0.00	37.63 -2.79 0.00	36.46 -2.53 0.00	27.83 -2.03 0.00
NEG CENTRAL___STATE_STREET 24147	33.86 -1.89 0.00	24.28 -1.33 0.00	22.74 -1.32 0.00	22.76 -1.32 0.00	22.78 -1.30 0.00	22.80 -1.28 0.00	32.78 -2.06 0.00	34.33 -2.00 0.00	36.98 -2.07 0.00	39.89 -2.19 0.00	39.30 -2.11 0.00	41.35 -2.27 0.00	39.46 -2.21 0.00	37.37 -2.17 0.00	34.33 -2.07 0.00	34.43 -2.12 0.00	39.34 -2.29 0.00	46.42 -2.39 0.00	46.83 -2.36 0.00	42.36 -2.14 0.00	39.30 -2.07 0.00	38.56 -1.86 0.00	37.20 -1.79 0.00	28.43 -1.43 0.00
NEG MILLWOOD___DRP 24198	38.32 2.57 0.00	27.35 1.74 0.00	25.70 1.64 0.00	25.69 1.61 0.00	25.67 1.59 0.00	25.72 1.64 0.00	37.21 2.37 0.00	39.24 2.91 0.00	42.37 3.32 0.00	45.66 3.58 0.00	44.93 3.52 0.00	47.37 3.75 0.00	45.25 3.58 0.00	42.94 3.40 0.00	39.53 3.13 0.00	39.73 3.18 0.00	45.04 3.41 0.00	52.91 4.10 0.00	53.17 3.98 0.00	48.10 3.60 0.00	44.80 3.43 0.00	43.77 3.35 0.00	41.95 2.96 0.00	31.95 2.09 0.00
NEG NORTH_FLCN_SEA 23793	35.25 -0.50 0.00	25.33 -0.28 0.00	23.80 -0.26 0.00	23.82 -0.26 0.00	23.82 -0.26 0.00	23.82 -0.26 0.00	34.87 0.03 0.00	36.18 -0.15 0.00	38.89 -0.16 0.00	41.91 -0.17 0.00	41.12 -0.29 0.00	43.27 -0.35 0.00	41.34 -0.33 0.00	39.22 -0.32 0.00	36.18 -0.22 0.00	36.33 -0.22 0.00	41.71 0.08 0.00	48.57 -0.24 0.00	48.94 -0.25 0.00	44.28 -0.22 0.00	41.08 -0.29 0.00	39.81 -0.61 0.00	38.48 -0.51 0.00	29.53 -0.33 0.00
NEG NORTH_KES_CHATEGAY 23792	35.57 -0.18 0.00	25.53 -0.08 0.00	23.99 -0.07 0.00	24.01 -0.07 0.00	24.01 -0.07 0.00	24.03 -0.05 0.00	35.15 0.31 0.00	36.48 0.15 0.00	39.13 0.08 0.00	42.21 0.13 0.00	41.41 0.00 0.00	43.62 0.00 0.00	41.63 -0.04 0.00	39.50 -0.04 0.00	36.44 0.04 0.00	36.59 0.04 0.00	41.92 0.29 0.00	48.86 0.05 0.00	49.29 0.10 0.00	44.63 0.13 0.00	41.41 0.04 0.00	40.10 -0.32 0.00	38.76 -0.23 0.00	29.77 -0.09 0.00
NEG NORTH___ALICE_FALLS 23915	35.50 -0.25 0.00	25.51 -0.10 0.00	23.96 -0.10 0.00	23.98 -0.10 0.00	23.96 -0.12 0.00	23.98 -0.10 0.00	35.12 0.28 0.00	36.44 0.11 0.00	39.17 0.12 0.00	42.21 0.13 0.00	41.41 0.00 0.00	43.58 -0.04 0.00	41.63 -0.04 0.00	39.50 -0.04 0.00	36.44 0.04 0.00	36.59 0.04 0.00	42.00 0.37 0.00	48.91 0.10 0.00	49.29 0.10 0.00	44.59 0.09 0.00	41.37 0.00 0.00	40.10 -0.32 0.00	38.72 -0.27 0.00	29.74 -0.12 0.00
NEG NORTH___LWR_SARANAC 23913	35.50 -0.25 0.00	25.51 -0.10 0.00	23.96 -0.10 0.00	23.98 -0.10 0.00	23.98 -0.10 0.00	23.98 -0.10 0.00	35.12 0.28 0.00	36.44 0.11 0.00	39.17 0.12 0.00	42.21 0.13 0.00	41.41 0.00 0.00	43.58 -0.04 0.00	41.63 -0.04 0.00	39.50 -0.04 0.00	36.44 0.04 0.00	36.59 0.04 0.00	42.00 0.37 0.00	48.91 0.10 0.00	49.29 0.10 0.00	44.59 0.09 0.00	41.37 0.00 0.00	40.10 -0.32 0.00	38.72 -0.27 0.00	29.74 -0.12 0.00
NEG NORTH___PLATTSBURG 23628	35.50 -0.25 0.00	25.51 -0.10 0.00	23.96 -0.10 0.00	23.98 -0.10 0.00	23.96 -0.12 0.00	23.98 -0.10 0.00	35.12 0.28 0.00	36.44 0.11 0.00	39.17 0.12 0.00	42.21 0.13 0.00	41.41 0.00 0.00	43.58 -0.04 0.00	41.63 -0.04 0.00	39.50 -0.04 0.00	36.44 0.04 0.00	36.59 0.04 0.00	42.00 0.37 0.00	48.91 0.10 0.00	49.29 0.10 0.00	44.59 0.09 0.00	41.37 0.00 0.00	40.10 -0.32 0.00	38.72 -0.27 0.00	29.74 -0.12 0.00
NEG WEST_LEA_LOCKPORT 23791	32.07 -3.68 0.00	23.20 -2.41 0.00	21.56 -2.50 0.00	21.67 -2.41 0.00	21.79 -2.29 0.00	21.74 -2.34 0.00	30.38 -4.46 0.00	31.32 -5.01 0.00	33.15 -5.90 0.00	35.68 -6.40 0.00	35.07 -6.34 0.00	36.86 -6.76 0.00	35.21 -6.46 0.00	33.41 -6.13 0.00	30.65 -5.75 0.00	30.74 -5.81 0.00	35.55 -6.08 0.00	42.12 -6.69 0.00	42.06 -7.13 0.00	38.18 -6.32 0.00	35.08 -6.29 0.00	35.21 -5.21 0.00	34.78 -4.21 0.00	26.46 -3.40 0.00

NEG WEST___LANCASTR 23811	31.85 -3.90 0.00	23.07 -2.54 0.00	21.46 -2.60 0.00	21.55 -2.53 0.00	21.65 -2.43 0.00	21.58 -2.50 0.00	30.31 -4.53 0.00	31.32 -5.01 0.00	33.35 -5.70 0.00	36.06 -6.02 0.00	35.49 -5.92 0.00	37.34 -6.28 0.00	35.63 -6.04 0.00	33.77 -5.77 0.00	30.98 -5.42 0.00	31.07 -5.48 0.00	35.89 -5.74 0.00	42.61 -6.20 0.00	42.65 -6.54 0.00	38.54 -5.96 0.00	35.45 -5.92 0.00	35.37 -5.05 0.00	34.62 -4.37 0.00	26.34 -3.52 0.00
NEG_PENN_ALLEGHNY 23528	34.57 -1.18 0.00	24.82 -0.79 0.00	23.27 -0.79 0.00	23.31 -0.77 0.00	23.33 -0.75 0.00	23.31 -0.77 0.00	33.48 -1.36 0.00	34.91 -1.42 0.00	37.53 -1.52 0.00	40.52 -1.56 0.00	39.92 -1.49 0.00	42.05 -1.57 0.00	40.13 -1.54 0.00	38.04 -1.50 0.00	34.98 -1.42 0.00	35.12 -1.43 0.00	40.09 -1.54 0.00	47.20 -1.61 0.00	47.52 -1.67 0.00	42.94 -1.56 0.00	39.84 -1.53 0.00	39.09 -1.33 0.00	37.74 -1.25 0.00	28.81 -1.05 0.00
NEG___GEN_MONROE 24207	33.86 -1.89 0.00	24.59 -1.02 0.00	22.91 -1.15 0.00	23.02 -1.06 0.00	23.09 -0.99 0.00	23.07 -1.01 0.00	32.68 -2.16 0.00	33.90 -2.43 0.00	36.20 -2.85 0.00	39.09 -2.99 0.00	38.39 -3.02 0.00	40.39 -3.23 0.00	38.63 -3.04 0.00	36.57 -2.97 0.00	33.52 -2.88 0.00	33.63 -2.92 0.00	38.63 -3.00 0.00	45.78 -3.03 0.00	45.94 -3.25 0.00	41.56 -2.94 0.00	38.39 -2.98 0.00	38.12 -2.30 0.00	37.16 -1.83 0.00	28.34 -1.52 0.00
NEPA___ENERGY 23901	31.32 -4.43 0.00	22.72 -2.89 0.00	21.15 -2.91 0.00	21.21 -2.87 0.00	21.29 -2.79 0.00	21.24 -2.84 0.00	29.96 -4.88 0.00	30.88 -5.45 0.00	33.04 -6.01 0.00	35.81 -6.27 0.00	35.28 -6.13 0.00	37.12 -6.50 0.00	35.42 -6.25 0.00	33.57 -5.97 0.00	30.76 -5.64 0.00	30.85 -5.70 0.00	35.55 -6.08 0.00	42.27 -6.54 0.00	42.35 -6.84 0.00	38.18 -6.32 0.00	35.16 -6.21 0.00	34.88 -5.54 0.00	33.96 -5.03 0.00	25.83 -4.03 0.00
NEVERSINK___HYD 23608	37.79 2.04 0.00	26.99 1.38 0.00	25.36 1.30 0.00	25.36 1.28 0.00	25.28 1.20 0.00	25.36 1.28 0.00	36.69 1.85 0.00	38.62 2.29 0.00	41.74 2.69 0.00	45.03 2.95 0.00	44.31 2.90 0.00	46.67 3.05 0.00	44.63 2.96 0.00	42.31 2.77 0.00	38.95 2.55 0.00	39.14 2.59 0.00	44.59 2.96 0.00	52.32 3.51 0.00	52.49 3.30 0.00	47.44 2.94 0.00	44.14 2.77 0.00	43.13 2.71 0.00	41.29 2.30 0.00	31.44 1.58 0.00
NIAGARA____ 23760	32.00 -3.75 0.00	23.13 -2.48 0.00	21.49 -2.57 0.00	21.60 -2.48 0.00	21.72 -2.36 0.00	21.67 -2.41 0.00	30.28 -4.56 0.00	31.21 -5.12 0.00	33.00 -6.05 0.00	35.51 -6.57 0.00	34.87 -6.54 0.00	36.68 -6.94 0.00	35.00 -6.67 0.00	33.25 -6.29 0.00	30.50 -5.90 0.00	30.63 -5.92 0.00	35.34 -6.29 0.00	41.83 -6.98 0.00	41.91 -7.28 0.00	37.91 -6.59 0.00	34.87 -6.50 0.00	35.00 -5.42 0.00	34.62 -4.37 0.00	26.37 -3.49 0.00
NINE_MILE_1 23575	34.39 -1.36 0.00	24.66 -0.95 0.00	23.15 -0.91 0.00	23.19 -0.89 0.00	23.19 -0.89 0.00	23.19 -0.89 0.00	33.41 -1.43 0.00	34.80 -1.53 0.00	37.41 -1.64 0.00	40.27 -1.81 0.00	39.63 -1.78 0.00	41.74 -1.88 0.00	39.88 -1.79 0.00	37.84 -1.70 0.00	34.83 -1.57 0.00	34.98 -1.57 0.00	39.84 -1.79 0.00	46.81 -2.00 0.00	47.12 -2.07 0.00	42.63 -1.87 0.00	39.63 -1.74 0.00	38.84 -1.58 0.00	37.51 -1.48 0.00	28.79 -1.07 0.00
NINE_MILE_2 23744	34.32 -1.43 0.00	24.61 -1.00 0.00	23.10 -0.96 0.00	23.14 -0.94 0.00	23.14 -0.94 0.00	23.14 -0.94 0.00	33.34 -1.50 0.00	34.77 -1.56 0.00	37.33 -1.72 0.00	40.23 -1.85 0.00	39.55 -1.86 0.00	41.66 -1.96 0.00	39.79 -1.88 0.00	37.76 -1.78 0.00	34.76 -1.64 0.00	34.91 -1.64 0.00	39.76 -1.87 0.00	46.71 -2.10 0.00	47.07 -2.12 0.00	42.54 -1.96 0.00	39.55 -1.82 0.00	38.76 -1.66 0.00	37.43 -1.56 0.00	28.73 -1.13 0.00
NM_CAPITAL___DRP 24208	37.04 1.29 0.00	26.48 0.87 0.00	24.95 0.89 0.00	24.95 0.87 0.00	24.95 0.87 0.00	24.92 0.84 0.00	35.95 1.11 0.00	37.86 1.53 0.00	40.81 1.76 0.00	44.02 1.94 0.00	43.36 1.95 0.00	45.67 2.05 0.00	43.63 1.96 0.00	41.40 1.86 0.00	38.11 1.71 0.00	38.27 1.72 0.00	43.46 1.83 0.00	51.06 2.25 0.00	51.40 2.21 0.00	46.50 2.00 0.00	43.31 1.94 0.00	42.28 1.86 0.00	40.59 1.60 0.00	30.93 1.07 0.00
NM_CENTRAL___DRP 24181	34.86 -0.89 0.00	25.00 -0.61 0.00	23.43 -0.63 0.00	23.45 -0.63 0.00	23.48 -0.60 0.00	23.48 -0.60 0.00	33.79 -1.05 0.00	35.24 -1.09 0.00	37.92 -1.13 0.00	40.86 -1.22 0.00	40.21 -1.20 0.00	42.36 -1.26 0.00	40.46 -1.21 0.00	38.35 -1.19 0.00	35.27 -1.13 0.00	35.42 -1.13 0.00	40.38 -1.25 0.00	47.49 -1.32 0.00	47.86 -1.33 0.00	43.30 -1.20 0.00	40.21 -1.16 0.00	39.41 -1.01 0.00	38.05 -0.94 0.00	29.14 -0.72 0.00
NM_FRONTIER___DRP 24179	32.17 -3.58 0.00	23.25 -2.36 0.00	21.61 -2.45 0.00	21.74 -2.34 0.00	21.84 -2.24 0.00	21.79 -2.29 0.00	30.41 -4.43 0.00	31.35 -4.98 0.00	33.15 -5.90 0.00	35.68 -6.40 0.00	35.03 -6.38 0.00	36.86 -6.76 0.00	35.17 -6.50 0.00	33.41 -6.13 0.00	30.65 -5.75 0.00	30.74 -5.81 0.00	35.55 -6.08 0.00	42.07 -6.74 0.00	42.16 -7.03 0.00	38.14 -6.36 0.00	35.08 -6.29 0.00	35.21 -5.21 0.00	34.82 -4.17 0.00	26.52 -3.34 0.00
NM_ST_REGIS___HYD 24053	36.00 0.25 0.00	25.81 0.20 0.00	24.25 0.19 0.00	24.25 0.17 0.00	24.25 0.17 0.00	24.27 0.19 0.00	35.57 0.73 0.00	36.62 0.29 0.00	39.21 0.16 0.00	42.33 0.25 0.00	41.53 0.12 0.00	43.71 0.09 0.00	41.71 0.04 0.00	39.54 0.00 0.00	36.47 0.07 0.00	36.62 0.07 0.00	42.05 0.42 0.00	49.01 0.20 0.00	49.78 0.59 0.00	45.30 0.80 0.00	41.99 0.62 0.00	40.66 0.24 0.00	39.30 0.31 0.00	30.16 0.30 0.00
NORTHPORT___1 23551	39.15 2.82 -0.58	38.19 2.07 -10.51	31.66 1.97 -5.63	26.90 1.95 -0.87	26.65 1.90 -0.67	27.29 1.95 -1.26	40.97 2.40 -3.73	41.41 2.87 -2.21	42.38 3.16 -0.17	44.89 3.11 0.30	46.10 3.15 -1.54	48.31 3.36 -1.33	47.99 3.25 -3.07	44.12 3.12 -1.46	42.89 2.95 -3.54	41.66 3.14 -1.97	44.03 2.62 0.22	52.18 3.37 0.00	52.68 3.49 0.00	47.48 3.16 0.18	47.12 3.06 -2.69	44.08 3.11 -0.55	41.60 2.61 0.00	39.58 2.24 -7.48
NORTHPORT___2 23552	39.15 2.82 -0.58	38.19 2.07 -10.51	31.66 1.97 -5.63	26.90 1.95 -0.87	26.65 1.90 -0.67	27.29 1.95 -1.26	40.97 2.40 -3.73	41.45 2.91 -2.21	42.38 3.16 -0.17	44.89 3.11 0.30	46.10 3.15 -1.54	48.31 3.36 -1.33	47.99 3.25 -3.07	44.12 3.12 -1.46	42.89 2.95 -3.54	41.66 3.14 -1.97	44.03 2.62 0.22	52.23 3.42 0.00	52.68 3.49 0.00	47.48 3.16 0.18	47.16 3.10 -2.69	44.08 3.11 -0.55	41.60 2.61 0.00	39.61 2.27 -7.48
NORTHPORT___3 23553	39.48 3.15 -0.58	38.32 2.20 -10.51	31.76 2.07 -5.63	26.97 2.02 -0.87	26.75 2.00 -0.67	27.36 2.02 -1.26	41.43 2.86 -3.73	41.85 3.31 -2.21	42.81 3.59 -0.17	45.32 3.54 0.30	46.51 3.56 -1.54	48.74 3.79 -1.33	48.41 3.67 -3.07	44.48 3.48 -1.46	43.32 3.38 -3.54	42.07 3.55 -1.97	44.49 3.08 0.22	52.76 3.95 0.00	53.22 4.03 0.00	47.97 3.65 0.18	47.58 3.52 -2.69	44.49 3.52 -0.55	42.11 3.12 0.00	39.88 2.54 -7.48
NORTHPORT___4 23650	39.44 3.11 -0.58	38.30 2.18 -10.51	31.74 2.05 -5.63	26.95 2.00 -0.87	26.70 1.95 -0.67	27.34 2.00 -1.26	41.39 2.82 -3.73	41.77 3.23 -2.21	42.70 3.48 -0.17	45.15 3.37 0.30	46.35 3.40 -1.54	48.57 3.62 -1.33	48.24 3.50 -3.07	44.32 3.32 -1.46	43.22 3.28 -3.54	41.99 3.47 -1.97	44.32 2.91 0.22	52.57 3.76 0.00	53.03 3.84 0.00	47.79 3.47 0.18	47.41 3.35 -2.69	44.32 3.35 -0.55	42.03 3.04 0.00	39.85 2.51 -7.48

NORTHPORT___IC 23718	39.23 2.90 -0.58	38.22 2.10 -10.51	31.71 2.02 -5.63	26.92 1.97 -0.87	26.70 1.95 -0.67	27.31 1.97 -1.26	41.08 2.51 -3.73	41.52 2.98 -2.21	42.50 3.28 -0.17	45.06 3.28 0.30	46.26 3.31 -1.54	48.48 3.53 -1.33	48.16 3.42 -3.07	44.28 3.28 -1.46	43.03 3.09 -3.54	41.77 3.25 -1.97	44.20 2.79 0.22	52.42 3.61 0.00	52.88 3.69 0.00	47.66 3.34 0.18	47.33 3.27 -2.69	44.24 3.27 -0.55	41.72 2.73 0.00	39.67 2.33 -7.48
NSINS_S_GLNS_FALLS 23858	36.21 0.46 0.00	25.87 0.26 0.00	24.40 0.34 0.00	24.37 0.29 0.00	24.37 0.29 0.00	24.39 0.31 0.00	35.15 0.31 0.00	37.17 0.84 0.00	40.18 1.13 0.00	43.43 1.35 0.00	42.78 1.37 0.00	45.06 1.44 0.00	43.04 1.37 0.00	40.77 1.23 0.00	37.49 1.09 0.00	37.68 1.13 0.00	42.84 1.21 0.00	50.42 1.61 0.00	50.81 1.62 0.00	46.01 1.51 0.00	42.82 1.45 0.00	41.67 1.25 0.00	39.85 0.86 0.00	30.31 0.45 0.00
NUCOR_STEEL___DRP 24197	33.86 -1.89 0.00	24.28 -1.33 0.00	22.74 -1.32 0.00	22.76 -1.32 0.00	22.78 -1.30 0.00	22.80 -1.28 0.00	32.78 -2.06 0.00	34.33 -2.00 0.00	36.98 -2.07 0.00	39.89 -2.19 0.00	39.30 -2.11 0.00	41.35 -2.27 0.00	39.46 -2.21 0.00	37.37 -2.17 0.00	34.33 -2.07 0.00	34.43 -2.12 0.00	39.34 -2.29 0.00	46.42 -2.39 0.00	46.83 -2.36 0.00	42.36 -2.14 0.00	39.30 -2.07 0.00	38.56 -1.86 0.00	37.20 -1.79 0.00	28.43 -1.43 0.00
NYISO_LBMP_REFERENCE 24008	35.75 0.00 0.00	25.61 0.00 0.00	24.06 0.00 0.00	24.08 0.00 0.00	24.08 0.00 0.00	24.08 0.00 0.00	34.84 0.00 0.00	36.33 0.00 0.00	39.05 0.00 0.00	42.08 0.00 0.00	41.41 0.00 0.00	43.62 0.00 0.00	41.67 0.00 0.00	39.54 0.00 0.00	36.40 0.00 0.00	36.55 0.00 0.00	41.63 0.00 0.00	48.81 0.00 0.00	49.19 0.00 0.00	44.50 0.00 0.00	41.37 0.00 0.00	40.42 0.00 0.00	38.99 0.00 0.00	29.86 0.00 0.00
NYPA_BRENTWD____GT 24164	39.55 3.22 -0.58	38.45 2.33 -10.51	31.88 2.19 -5.63	27.12 2.17 -0.87	26.89 2.14 -0.67	27.48 2.14 -1.26	41.46 2.89 -3.73	41.95 3.41 -2.21	43.01 3.79 -0.17	45.69 3.91 0.30	46.84 3.89 -1.54	49.09 4.14 -1.33	48.74 4.00 -3.07	44.84 3.84 -1.46	43.54 3.60 -3.54	42.21 3.69 -1.97	44.78 3.37 0.22	53.11 4.30 0.00	53.62 4.43 0.00	48.32 4.00 0.18	47.91 3.85 -2.69	44.85 3.88 -0.55	42.19 3.20 0.00	39.94 2.60 -7.48
NYPA_GOWANUS____GT5 24156	38.93 3.18 0.00	27.74 2.13 0.00	26.03 1.97 0.00	26.01 1.93 0.00	25.98 1.90 0.00	26.03 1.95 0.00	37.70 2.86 0.00	39.49 3.16 0.00	46.23 3.32 -3.86	53.41 3.62 -7.71	53.62 3.56 -8.65	53.10 3.79 -5.69	53.55 3.67 -8.21	51.41 3.48 -8.39	52.23 3.24 -12.59	52.19 3.25 -12.39	50.95 3.50 -5.82	53.25 4.44 0.00	53.67 4.48 0.00	52.83 3.69 -4.64	48.20 3.52 -3.31	43.88 3.44 -0.02	42.38 3.39 0.00	32.37 2.51 0.00
NYPA_GOWANUS____GT6 24157	38.93 3.18 0.00	27.74 2.13 0.00	26.03 1.97 0.00	26.01 1.93 0.00	25.98 1.90 0.00	26.03 1.95 0.00	37.70 2.86 0.00	39.49 3.16 0.00	46.23 3.32 -3.86	53.41 3.62 -7.71	53.62 3.56 -8.65	53.10 3.79 -5.69	53.55 3.67 -8.21	51.41 3.48 -8.39	52.23 3.24 -12.59	52.19 3.25 -12.39	50.95 3.50 -5.82	53.25 4.44 0.00	53.67 4.48 0.00	52.83 3.69 -4.64	48.20 3.52 -3.31	43.88 3.44 -0.02	42.38 3.39 0.00	32.37 2.51 0.00
NYPA_HARLEM_RVR_GT1 24160	38.82 3.07 0.00	27.79 2.18 0.00	26.11 2.05 0.00	26.10 2.02 0.00	26.08 2.00 0.00	26.15 2.07 0.00	37.80 2.96 0.00	39.64 3.31 0.00	45.83 3.63 -3.15	52.34 3.96 -6.30	52.37 3.89 -7.07	52.40 4.14 -4.64	52.38 4.00 -6.71	50.19 3.80 -6.85	50.18 3.49 -10.29	50.22 3.55 -10.12	50.25 3.79 -4.83	53.45 4.64 0.00	53.81 4.62 0.00	52.33 4.05 -3.78	47.92 3.85 -2.70	44.19 3.76 -0.01	42.47 3.47 -0.01	32.43 2.57 0.00
NYPA_HARLEM_RVR_GT2 24161	38.82 3.07 0.00	27.79 2.18 0.00	26.11 2.05 0.00	26.10 2.02 0.00	26.08 2.00 0.00	26.15 2.07 0.00	37.80 2.96 0.00	39.64 3.31 0.00	45.83 3.63 -3.15	52.34 3.96 -6.30	52.37 3.89 -7.07	52.40 4.14 -4.64	52.38 4.00 -6.71	50.19 3.80 -6.85	50.18 3.49 -10.29	50.22 3.55 -10.12	50.25 3.79 -4.83	53.45 4.64 0.00	53.81 4.62 0.00	52.33 4.05 -3.78	47.92 3.85 -2.70	44.19 3.76 -0.01	42.47 3.47 -0.01	32.43 2.57 0.00
NYPA_KENT____GT 24152	38.90 3.15 0.00	27.71 2.10 0.00	26.03 1.97 0.00	26.01 1.93 0.00	25.98 1.90 0.00	26.03 1.95 0.00	37.70 2.86 0.00	39.56 3.23 0.00	46.39 3.48 -3.86	53.58 3.79 -7.71	53.79 3.73 -8.65	53.28 3.97 -5.69	53.71 3.83 -8.21	51.57 3.64 -8.39	52.34 3.35 -12.59	52.34 3.40 -12.39	51.07 3.62 -5.82	53.30 4.49 0.00	53.72 4.53 0.00	52.97 3.83 -4.64	48.32 3.64 -3.31	44.04 3.60 -0.02	42.42 3.43 0.00	32.37 2.51 0.00
NYPA_POUCH1____GT 24155	38.93 3.18 0.00	27.74 2.13 0.00	26.03 1.97 0.00	26.01 1.93 0.00	25.98 1.90 0.00	26.03 1.95 0.00	37.70 2.86 0.00	39.49 3.16 0.00	46.25 3.36 -3.84	53.41 3.66 -7.67	53.62 3.60 -8.61	53.12 3.84 -5.66	53.55 3.71 -8.17	51.40 3.52 -8.34	52.17 3.24 -12.53	52.17 3.29 -12.33	50.92 3.50 -5.79	53.25 4.44 0.00	53.67 4.48 0.00	52.85 3.74 -4.61	48.18 3.52 -3.29	43.88 3.44 -0.02	42.38 3.39 0.00	32.37 2.51 0.00
NYPA_VERNON____GT2 24162	38.82 3.07 0.00	27.68 2.07 0.00	26.01 1.95 0.00	25.98 1.90 0.00	25.96 1.88 0.00	26.03 1.95 0.00	37.66 2.82 0.00	39.60 3.27 0.00	46.50 3.59 -3.86	53.66 3.87 -7.71	53.87 3.81 -8.65	53.37 4.06 -5.69	53.80 3.92 -8.21	51.65 3.72 -8.39	52.45 3.46 -12.59	52.41 3.47 -12.39	51.20 3.75 -5.82	53.35 4.54 0.00	53.72 4.53 0.00	53.10 3.96 -4.64	48.44 3.76 -3.31	44.16 3.72 -0.02	42.42 3.43 0.00	32.34 2.48 0.00
NYPA_VERNON____GT3 24163	38.82 3.07 0.00	27.68 2.07 0.00	26.01 1.95 0.00	25.98 1.90 0.00	25.96 1.88 0.00	26.03 1.95 0.00	37.66 2.82 0.00	39.60 3.27 0.00	46.50 3.59 -3.86	53.66 3.87 -7.71	53.87 3.81 -8.65	53.37 4.06 -5.69	53.80 3.92 -8.21	51.65 3.72 -8.39	52.45 3.46 -12.59	52.41 3.47 -12.39	51.20 3.75 -5.82	53.35 4.54 0.00	53.72 4.53 0.00	53.10 3.96 -4.64	48.44 3.76 -3.31	44.16 3.72 -0.02	42.42 3.43 0.00	32.34 2.48 0.00
NYPA___HOLTSVILL 23794	39.30 2.97 -0.58	38.30 2.18 -10.51	31.74 2.05 -5.63	26.97 2.02 -0.87	26.75 2.00 -0.67	27.34 2.00 -1.26	41.22 2.65 -3.73	41.70 3.16 -2.21	42.73 3.51 -0.17	45.40 3.62 0.30	46.59 3.64 -1.54	48.83 3.88 -1.33	48.49 3.75 -3.07	44.60 3.60 -1.46	43.29 3.35 -3.54	41.96 3.44 -1.97	44.49 3.08 0.22	52.76 3.95 0.00	53.27 4.08 0.00	48.06 3.74 0.18	47.66 3.60 -2.69	44.57 3.60 -0.55	41.91 2.92 0.00	39.73 2.39 -7.48
NYPA___HELLGATE_GT1 24158	38.82 3.07 0.00	27.79 2.18 0.00	26.11 2.05 0.00	26.10 2.02 0.00	26.08 2.00 0.00	26.15 2.07 0.00	37.80 2.96 0.00	39.64 3.31 0.00	45.88 3.63 -3.20	52.44 3.96 -6.40	52.48 3.89 -7.18	52.48 4.14 -4.72	52.48 4.00 -6.81	50.30 3.80 -6.96	50.34 3.49 -10.45	50.38 3.55 -10.28	50.17 3.79 -4.75	53.45 4.64 0.00	53.81 4.62 0.00	52.39 4.05 -3.84	47.96 3.85 -2.74	44.19 3.76 -0.01	42.47 3.47 -0.01	32.43 2.57 0.00
NYPA___HELLGATE_GT2 24159	38.82 3.07 0.00	27.79 2.18 0.00	26.11 2.05 0.00	26.10 2.02 0.00	26.08 2.00 0.00	26.15 2.07 0.00	37.80 2.96 0.00	39.64 3.31 0.00	45.88 3.63 -3.20	52.44 3.96 -6.40	52.48 3.89 -7.18	52.48 4.14 -4.72	52.48 4.00 -6.81	50.30 3.80 -6.96	50.34 3.49 -10.45	50.38 3.55 -10.28	50.17 3.79 -4.75	53.45 4.64 0.00	53.81 4.62 0.00	52.39 4.05 -3.84	47.96 3.85 -2.74	44.19 3.76 -0.01	42.47 3.47 -0.01	32.43 2.57 0.00

O.H_GEN_BRUCE 24063	32.00 -3.75 0.00	23.13 -2.48 0.00	21.49 -2.57 0.00	21.62 -2.46 0.00	21.74 -2.34 0.00	21.67 -2.41 0.00	30.28 -4.56 0.00	31.24 -5.09 0.00	33.07 -5.98 0.00	35.56 -6.52 0.00	34.95 -6.46 0.00	36.73 -6.89 0.00	35.09 -6.58 0.00	33.29 -6.25 0.00	30.58 -5.82 0.00	30.67 -5.88 0.00	35.43 -6.20 0.00	41.88 -6.93 0.00	41.96 -7.23 0.00	38.00 -6.50 0.00	34.96 -6.41 0.00	35.04 -5.38 0.00	34.66 -4.33 0.00	26.40 -3.46 0.00
OAK ORCHARD___HYD 24046	33.64 -2.11 0.00	24.33 -1.28 0.00	22.71 -1.35 0.00	22.83 -1.25 0.00	22.90 -1.18 0.00	22.88 -1.20 0.00	32.47 -2.37 0.00	33.71 -2.62 0.00	36.08 -2.97 0.00	38.92 -3.16 0.00	38.22 -3.19 0.00	40.26 -3.36 0.00	38.46 -3.21 0.00	36.46 -3.08 0.00	33.42 -2.98 0.00	33.52 -3.03 0.00	38.42 -3.21 0.00	45.49 -3.32 0.00	45.70 -3.49 0.00	41.34 -3.16 0.00	38.23 -3.14 0.00	37.87 -2.55 0.00	36.85 -2.14 0.00	28.13 -1.73 0.00
OCC_CHEM___DRP 24175	32.17 -3.58 0.00	23.28 -2.33 0.00	21.61 -2.45 0.00	21.74 -2.34 0.00	21.84 -2.24 0.00	21.79 -2.29 0.00	30.41 -4.43 0.00	31.35 -4.98 0.00	33.15 -5.90 0.00	35.68 -6.40 0.00	35.03 -6.38 0.00	36.86 -6.76 0.00	35.17 -6.50 0.00	33.41 -6.13 0.00	30.65 -5.75 0.00	30.74 -5.81 0.00	35.55 -6.08 0.00	42.07 -6.74 0.00	42.16 -7.03 0.00	38.14 -6.36 0.00	35.08 -6.29 0.00	35.21 -5.21 0.00	34.82 -4.17 0.00	26.52 -3.34 0.00
OLIN_CORP_DRP 24177	32.10 -3.65 0.00	23.23 -2.38 0.00	21.56 -2.50 0.00	21.70 -2.38 0.00	21.79 -2.29 0.00	21.74 -2.34 0.00	30.38 -4.46 0.00	31.32 -5.01 0.00	33.11 -5.94 0.00	35.64 -6.44 0.00	35.03 -6.38 0.00	36.82 -6.80 0.00	35.17 -6.50 0.00	33.37 -6.17 0.00	30.65 -5.75 0.00	30.74 -5.81 0.00	35.55 -6.08 0.00	42.07 -6.74 0.00	42.11 -7.08 0.00	38.14 -6.36 0.00	35.04 -6.33 0.00	35.17 -5.25 0.00	34.78 -4.21 0.00	26.49 -3.37 0.00
ONONDAGA_REF_OCCRA 23987	34.82 -0.93 0.00	24.97 -0.64 0.00	23.41 -0.65 0.00	23.43 -0.65 0.00	23.45 -0.63 0.00	23.45 -0.63 0.00	33.79 -1.05 0.00	35.28 -1.05 0.00	37.96 -1.09 0.00	40.90 -1.18 0.00	40.29 -1.12 0.00	42.44 -1.18 0.00	40.50 -1.17 0.00	38.39 -1.15 0.00	35.31 -1.09 0.00	35.45 -1.10 0.00	40.42 -1.21 0.00	47.54 -1.27 0.00	47.96 -1.23 0.00	43.34 -1.16 0.00	40.29 -1.08 0.00	39.45 -0.97 0.00	38.05 -0.94 0.00	29.14 -0.72 0.00
ONONDAGA___COGEN 23986	34.82 -0.93 0.00	25.00 -0.61 0.00	23.43 -0.63 0.00	23.48 -0.60 0.00	23.48 -0.60 0.00	23.48 -0.60 0.00	33.79 -1.05 0.00	35.24 -1.09 0.00	37.92 -1.13 0.00	40.86 -1.22 0.00	40.21 -1.20 0.00	42.36 -1.26 0.00	40.46 -1.21 0.00	38.35 -1.19 0.00	35.27 -1.13 0.00	35.42 -1.13 0.00	40.34 -1.29 0.00	47.49 -1.32 0.00	47.86 -1.33 0.00	43.30 -1.20 0.00	40.25 -1.12 0.00	39.41 -1.01 0.00	38.02 -0.97 0.00	29.17 -0.69 0.00
OSWEGATCHIE___HYD 24044	35.82 0.07 0.00	25.66 0.05 0.00	24.06 0.00 0.00	24.08 0.00 0.00	24.08 0.00 0.00	24.13 0.05 0.00	35.15 0.31 0.00	36.37 0.04 0.00	39.09 0.04 0.00	42.16 0.08 0.00	41.49 0.08 0.00	43.66 0.04 0.00	41.63 -0.04 0.00	39.46 -0.08 0.00	36.33 -0.07 0.00	36.44 -0.11 0.00	41.80 0.17 0.00	48.96 0.15 0.00	49.63 0.44 0.00	45.08 0.58 0.00	41.87 0.50 0.00	40.66 0.24 0.00	39.22 0.23 0.00	30.04 0.18 0.00
OSWEGO___5 23606	34.61 -1.14 0.00	24.82 -0.79 0.00	23.27 -0.79 0.00	23.31 -0.77 0.00	23.31 -0.77 0.00	23.31 -0.77 0.00	33.59 -1.25 0.00	35.02 -1.31 0.00	37.64 -1.41 0.00	40.52 -1.56 0.00	39.88 -1.53 0.00	42.01 -1.61 0.00	40.13 -1.54 0.00	38.08 -1.46 0.00	35.02 -1.38 0.00	35.16 -1.39 0.00	40.05 -1.58 0.00	47.10 -1.71 0.00	47.42 -1.77 0.00	42.90 -1.60 0.00	39.88 -1.49 0.00	39.05 -1.37 0.00	37.74 -1.25 0.00	28.93 -0.93 0.00
OSWEGO___6 23613	34.61 -1.14 0.00	24.82 -0.79 0.00	23.27 -0.79 0.00	23.31 -0.77 0.00	23.31 -0.77 0.00	23.31 -0.77 0.00	33.59 -1.25 0.00	35.02 -1.31 0.00	37.64 -1.41 0.00	40.52 -1.56 0.00	39.88 -1.53 0.00	42.01 -1.61 0.00	40.13 -1.54 0.00	38.08 -1.46 0.00	35.02 -1.38 0.00	35.16 -1.39 0.00	40.05 -1.58 0.00	47.10 -1.71 0.00	47.42 -1.77 0.00	42.90 -1.60 0.00	39.88 -1.49 0.00	39.05 -1.37 0.00	37.74 -1.25 0.00	28.93 -0.93 0.00
OUTOKUMPU-AB___DRP 24206	32.39 -3.36 0.00	23.43 -2.18 0.00	21.77 -2.29 0.00	21.89 -2.19 0.00	21.98 -2.10 0.00	21.94 -2.14 0.00	30.66 -4.18 0.00	31.61 -4.72 0.00	33.50 -5.55 0.00	36.06 -6.02 0.00	35.45 -5.96 0.00	37.30 -6.32 0.00	35.59 -6.08 0.00	33.77 -5.77 0.00	30.98 -5.42 0.00	31.07 -5.48 0.00	35.97 -5.66 0.00	42.61 -6.20 0.00	42.65 -6.54 0.00	38.58 -5.92 0.00	35.50 -5.87 0.00	35.61 -4.81 0.00	35.13 -3.86 0.00	26.72 -3.14 0.00
OXBOW___ 24026	32.32 -3.43 0.00	23.38 -2.23 0.00	21.73 -2.33 0.00	21.84 -2.24 0.00	21.96 -2.12 0.00	21.91 -2.17 0.00	30.59 -4.25 0.00	31.53 -4.80 0.00	33.39 -5.66 0.00	35.94 -6.14 0.00	35.32 -6.09 0.00	37.12 -6.50 0.00	35.46 -6.21 0.00	33.65 -5.89 0.00	30.87 -5.53 0.00	30.96 -5.59 0.00	35.84 -5.79 0.00	42.46 -6.35 0.00	42.45 -6.74 0.00	38.45 -6.05 0.00	35.37 -6.00 0.00	35.49 -4.93 0.00	35.05 -3.94 0.00	26.67 -3.19 0.00
PEEKSKILL___ 23653	38.11 2.36 0.00	27.20 1.59 0.00	25.55 1.49 0.00	25.55 1.47 0.00	25.50 1.42 0.00	25.57 1.49 0.00	37.00 2.16 0.00	38.98 2.65 0.00	42.06 3.01 0.00	45.32 3.24 0.00	44.56 3.15 0.00	46.98 3.36 0.00	44.92 3.25 0.00	42.62 3.08 0.00	39.28 2.88 0.00	39.47 2.92 0.00	44.71 3.08 0.00	52.47 3.66 0.00	52.78 3.59 0.00	47.75 3.25 0.00	44.51 3.14 0.00	43.45 3.03 0.00	41.64 2.65 0.00	31.71 1.85 0.00
PGE MADISON___WINDPWR 24146	35.21 -0.54 0.00	25.17 -0.44 0.00	23.58 -0.48 0.00	23.57 -0.51 0.00	23.62 -0.46 0.00	23.65 -0.43 0.00	34.07 -0.77 0.00	35.75 -0.58 0.00	38.66 -0.39 0.00	41.79 -0.29 0.00	41.20 -0.21 0.00	43.36 -0.26 0.00	41.34 -0.33 0.00	39.11 -0.43 0.00	35.85 -0.55 0.00	36.00 -0.55 0.00	41.21 -0.42 0.00	48.76 -0.05 0.00	49.19 0.00 0.00	44.41 -0.09 0.00	41.20 -0.17 0.00	40.38 -0.04 0.00	38.80 -0.19 0.00	29.56 -0.30 0.00
PJM_GEN_KEYSTONE 24065	24.00 -3.93 7.82	17.00 -2.61 6.00	17.00 -2.60 4.46	16.99 -2.58 4.51	17.00 -2.50 4.58	17.00 -2.55 4.53	24.00 -4.32 6.52	28.00 -4.72 3.61	30.00 -5.19 3.86	31.99 -5.43 4.66	34.00 -5.30 2.11	34.00 -5.58 4.04	34.00 -5.38 2.29	32.00 -5.18 2.36	30.00 -4.88 1.52	28.01 -4.93 3.61	30.00 -5.25 6.38	34.00 -5.66 9.15	38.00 -5.90 5.29	34.01 -5.47 5.02	30.00 -5.38 5.99	28.00 -4.81 7.61	26.00 -4.37 8.62	20.34 -3.52 6.00
PLEASANTVLY___LBMP 24000	37.86 2.11 0.00	27.04 1.43 0.00	25.43 1.37 0.00	25.40 1.32 0.00	25.38 1.30 0.00	25.43 1.35 0.00	36.76 1.92 0.00	38.73 2.40 0.00	41.74 2.69 0.00	44.98 2.90 0.00	44.27 2.86 0.00	46.67 3.05 0.00	44.63 2.96 0.00	42.35 2.81 0.00	39.02 2.62 0.00	39.18 2.63 0.00	44.42 2.79 0.00	52.13 3.32 0.00	52.39 3.20 0.00	47.44 2.94 0.00	44.18 2.81 0.00	43.17 2.75 0.00	41.41 2.42 0.00	31.56 1.70 0.00
POLETTI___ 23519	38.57 2.82 0.00	27.51 1.90 0.00	25.82 1.76 0.00	25.81 1.73 0.00	25.77 1.69 0.00	25.86 1.78 0.00	37.42 2.58 0.00	39.45 3.12 0.00	45.66 3.44 -3.17	52.08 3.66 -6.34	52.12 3.60 -7.11	52.13 3.84 -4.67	52.13 3.71 -6.75	49.95 3.52 -6.89	50.03 3.28 -10.35	50.06 3.33 -10.18	49.92 3.50 -4.79	52.96 4.15 0.00	53.22 4.03 0.00	52.05 3.74 -3.81	47.65 3.56 -2.72	44.04 3.60 -0.02	42.23 3.24 0.00	32.13 2.27 0.00

PORT_JEFF_3 23555	39.26 2.93 -0.58	38.35 2.23 -10.51	31.78 2.09 -5.63	27.02 2.07 -0.87	26.80 2.05 -0.67	27.39 2.05 -1.26	41.18 2.61 -3.73	41.66 3.12 -2.21	42.73 3.51 -0.17	45.40 3.62 0.30	46.59 3.64 -1.54	48.83 3.88 -1.33	48.49 3.75 -3.07	44.60 3.60 -1.46	43.29 3.35 -3.54	41.92 3.40 -1.97	44.49 3.08 0.22	52.76 3.95 0.00	53.27 4.08 0.00	48.01 3.69 0.18	47.66 3.60 -2.69	44.57 3.60 -0.55	41.91 2.92 0.00	39.70 2.36 -7.48
PORT_JEFF_4 23616	39.12 2.79 -0.58	38.32 2.20 -10.51	31.76 2.07 -5.63	27.00 2.05 -0.87	26.77 2.02 -0.67	27.34 2.00 -1.26	41.04 2.47 -3.73	41.52 2.98 -2.21	42.54 3.32 -0.17	45.23 3.45 0.30	46.35 3.40 -1.54	48.61 3.66 -1.33	48.28 3.54 -3.07	44.40 3.40 -1.46	43.11 3.17 -3.54	41.77 3.25 -1.97	44.28 2.87 0.22	52.47 3.66 0.00	52.98 3.79 0.00	47.79 3.47 0.18	47.41 3.35 -2.69	44.41 3.44 -0.55	41.72 2.73 0.00	39.55 2.21 -7.48
PORT_JEFF_IC 23713	39.37 3.04 -0.58	38.40 2.28 -10.51	31.83 2.14 -5.63	27.07 2.12 -0.87	26.85 2.10 -0.67	27.44 2.10 -1.26	41.29 2.72 -3.73	41.77 3.23 -2.21	42.85 3.63 -0.17	45.53 3.75 0.30	46.68 3.73 -1.54	48.92 3.97 -1.33	48.62 3.88 -3.07	44.72 3.72 -1.46	43.40 3.46 -3.54	42.03 3.51 -1.97	44.57 3.16 0.22	52.91 4.10 0.00	53.42 4.23 0.00	48.15 3.83 0.18	47.74 3.68 -2.69	44.69 3.72 -0.55	41.99 3.00 0.00	39.76 2.42 -7.48
PPL PILGRIM_ST_GT1 24216	39.55 3.22 -0.58	38.45 2.33 -10.51	31.88 2.19 -5.63	27.12 2.17 -0.87	26.89 2.14 -0.67	27.48 2.14 -1.26	41.46 2.89 -3.73	41.95 3.41 -2.21	43.01 3.79 -0.17	45.69 3.91 0.30	46.84 3.89 -1.54	49.09 4.14 -1.33	48.74 4.00 -3.07	44.84 3.84 -1.46	43.54 3.60 -3.54	42.21 3.69 -1.97	44.78 3.37 0.22	53.11 4.30 0.00	53.62 4.43 0.00	48.32 4.00 0.18	47.91 3.85 -2.69	44.85 3.88 -0.55	42.19 3.20 0.00	39.94 2.60 -7.48
PPL PILGRIM_ST_GT2 24217	39.55 3.22 -0.58	38.45 2.33 -10.51	31.88 2.19 -5.63	27.12 2.17 -0.87	26.89 2.14 -0.67	27.48 2.14 -1.26	41.46 2.89 -3.73	41.95 3.41 -2.21	43.01 3.79 -0.17	45.69 3.91 0.30	46.84 3.89 -1.54	49.09 4.14 -1.33	48.74 4.00 -3.07	44.84 3.84 -1.46	43.54 3.60 -3.54	42.21 3.69 -1.97	44.78 3.37 0.22	53.11 4.30 0.00	53.62 4.43 0.00	48.32 4.00 0.18	47.91 3.85 -2.69	44.85 3.88 -0.55	42.19 3.20 0.00	39.94 2.60 -7.48
PPL_SHRM_GT3 24213	39.44 3.11 -0.58	38.40 2.28 -10.51	31.83 2.14 -5.63	27.07 2.12 -0.87	26.87 2.12 -0.67	27.44 2.10 -1.26	41.39 2.82 -3.73	41.88 3.34 -2.21	43.01 3.79 -0.17	45.69 3.91 0.30	46.88 3.93 -1.54	49.14 4.19 -1.33	48.78 4.04 -3.07	44.88 3.88 -1.46	43.54 3.60 -3.54	42.17 3.65 -1.97	44.74 3.33 0.22	53.11 4.30 0.00	53.62 4.43 0.00	48.37 4.05 0.18	47.95 3.89 -2.69	44.85 3.88 -0.55	42.15 3.16 0.00	39.85 2.51 -7.48
PPL_SHRM_GT4 24214	39.44 3.11 -0.58	38.40 2.28 -10.51	31.83 2.14 -5.63	27.07 2.12 -0.87	26.87 2.12 -0.67	27.44 2.10 -1.26	41.39 2.82 -3.73	41.88 3.34 -2.21	43.01 3.79 -0.17	45.69 3.91 0.30	46.88 3.93 -1.54	49.14 4.19 -1.33	48.78 4.04 -3.07	44.88 3.88 -1.46	43.54 3.60 -3.54	42.17 3.65 -1.97	44.74 3.33 0.22	53.11 4.30 0.00	53.62 4.43 0.00	48.37 4.05 0.18	47.95 3.89 -2.69	44.85 3.88 -0.55	42.15 3.16 0.00	39.85 2.51 -7.48
PROJECT___ORANGE 23990	34.82 -0.93 0.00	24.97 -0.64 0.00	23.41 -0.65 0.00	23.45 -0.63 0.00	23.48 -0.60 0.00	23.48 -0.60 0.00	33.79 -1.05 0.00	35.24 -1.09 0.00	37.88 -1.17 0.00	40.82 -1.26 0.00	40.21 -1.20 0.00	42.31 -1.31 0.00	40.42 -1.25 0.00	38.31 -1.23 0.00	35.24 -1.16 0.00	35.38 -1.17 0.00	40.34 -1.29 0.00	47.44 -1.37 0.00	47.81 -1.38 0.00	43.25 -1.25 0.00	40.17 -1.20 0.00	39.41 -1.01 0.00	38.02 -0.97 0.00	29.11 -0.75 0.00
PROJECT___ORANGE 1 24174	34.82 -0.93 0.00	24.97 -0.64 0.00	23.41 -0.65 0.00	23.45 -0.63 0.00	23.48 -0.60 0.00	23.48 -0.60 0.00	33.79 -1.05 0.00	35.24 -1.09 0.00	37.88 -1.17 0.00	40.82 -1.26 0.00	40.21 -1.20 0.00	42.31 -1.31 0.00	40.42 -1.25 0.00	38.31 -1.23 0.00	35.24 -1.16 0.00	35.38 -1.17 0.00	40.34 -1.29 0.00	47.44 -1.37 0.00	47.81 -1.38 0.00	43.25 -1.25 0.00	40.17 -1.20 0.00	39.41 -1.01 0.00	38.02 -0.97 0.00	29.11 -0.75 0.00
PROJECT___ORANGE 2 24166	34.82 -0.93 0.00	24.97 -0.64 0.00	23.41 -0.65 0.00	23.45 -0.63 0.00	23.48 -0.60 0.00	23.48 -0.60 0.00	33.79 -1.05 0.00	35.24 -1.09 0.00	37.88 -1.17 0.00	40.82 -1.26 0.00	40.21 -1.20 0.00	42.31 -1.31 0.00	40.42 -1.25 0.00	38.31 -1.23 0.00	35.24 -1.16 0.00	35.38 -1.17 0.00	40.34 -1.29 0.00	47.44 -1.37 0.00	47.81 -1.38 0.00	43.25 -1.25 0.00	40.17 -1.20 0.00	39.41 -1.01 0.00	38.02 -0.97 0.00	29.11 -0.75 0.00
PYRITES___HYD 24023	36.39 0.64 0.00	26.10 0.49 0.00	24.49 0.43 0.00	24.51 0.43 0.00	24.51 0.43 0.00	24.54 0.46 0.00	35.95 1.11 0.00	37.06 0.73 0.00	39.71 0.66 0.00	42.88 0.80 0.00	42.07 0.66 0.00	44.27 0.65 0.00	42.25 0.58 0.00	40.05 0.51 0.00	36.91 0.51 0.00	37.06 0.51 0.00	42.59 0.96 0.00	49.69 0.88 0.00	50.47 1.28 0.00	45.92 1.42 0.00	42.57 1.20 0.00	41.23 0.81 0.00	39.81 0.82 0.00	30.52 0.66 0.00
RANKINE____ 23646	32.25 -3.50 0.00	23.33 -2.28 0.00	21.68 -2.38 0.00	21.79 -2.29 0.00	21.89 -2.19 0.00	21.84 -2.24 0.00	30.59 -4.25 0.00	31.50 -4.83 0.00	33.43 -5.62 0.00	36.06 -6.02 0.00	35.45 -5.96 0.00	37.30 -6.32 0.00	35.59 -6.08 0.00	33.77 -5.77 0.00	30.98 -5.42 0.00	31.07 -5.48 0.00	35.93 -5.70 0.00	42.61 -6.20 0.00	42.65 -6.54 0.00	38.58 -5.92 0.00	35.50 -5.87 0.00	35.49 -4.93 0.00	34.94 -4.05 0.00	26.58 -3.28 0.00
RAVENS GT4-7____ 23728	38.61 2.86 0.00	27.53 1.92 0.00	25.86 1.80 0.00	25.84 1.76 0.00	25.81 1.73 0.00	25.89 1.81 0.00	37.45 2.61 0.00	39.45 3.12 0.00	46.42 3.51 -3.86	53.58 3.79 -7.71	53.75 3.69 -8.65	53.24 3.93 -5.69	53.67 3.79 -8.21	51.53 3.60 -8.39	52.34 3.35 -12.59	52.34 3.40 -12.39	51.07 3.62 -5.82	53.15 4.34 0.00	53.42 4.23 0.00	52.97 3.83 -4.64	48.36 3.68 -3.31	44.08 3.64 -0.02	42.23 3.24 0.00	32.16 2.30 0.00
RAVENSWD GT2____ 23730	38.61 2.86 0.00	27.53 1.92 0.00	25.86 1.80 0.00	25.84 1.76 0.00	25.81 1.73 0.00	25.89 1.81 0.00	37.45 2.61 0.00	39.45 3.12 0.00	46.42 3.51 -3.86	53.58 3.79 -7.71	53.75 3.69 -8.65	53.24 3.93 -5.69	53.67 3.79 -8.21	51.53 3.60 -8.39	52.34 3.35 -12.59	52.34 3.40 -12.39	51.07 3.62 -5.82	53.15 4.34 0.00	53.42 4.23 0.00	52.97 3.83 -4.64	48.36 3.68 -3.31	44.08 3.64 -0.02	42.23 3.24 0.00	32.16 2.30 0.00
RAVENSWD GT3____ 23733	38.61 2.86 0.00	27.53 1.92 0.00	25.86 1.80 0.00	25.84 1.76 0.00	25.81 1.73 0.00	25.89 1.81 0.00	37.45 2.61 0.00	39.45 3.12 0.00	46.42 3.51 -3.86	53.58 3.79 -7.71	53.75 3.69 -8.65	53.24 3.93 -5.69	53.67 3.79 -8.21	51.53 3.60 -8.39	52.34 3.35 -12.59	52.34 3.40 -12.39	51.07 3.62 -5.82	53.15 4.34 0.00	53.42 4.23 0.00	52.97 3.83 -4.64	48.36 3.68 -3.31	44.08 3.64 -0.02	42.23 3.24 0.00	32.16 2.30 0.00
RAVENSWOOD_GT2_1 24244	38.61 2.86 0.00	27.53 1.92 0.00	25.86 1.80 0.00	25.84 1.76 0.00	25.81 1.73 0.00	25.89 1.81 0.00	37.45 2.61 0.00	39.45 3.12 0.00	46.42 3.51 -3.86	53.58 3.79 -7.71	53.75 3.69 -8.65	53.24 3.93 -5.69	53.67 3.79 -8.21	51.53 3.60 -8.39	52.34 3.35 -12.59	52.34 3.40 -12.39	51.07 3.62 -5.82	53.15 4.34 0.00	53.42 4.23 0.00	52.97 3.83 -4.64	48.36 3.68 -3.31	44.08 3.64 -0.02	42.23 3.24 0.00	32.16 2.30 0.00

RAVENSWOOD_GT2_2 24245	38.61 2.86 0.00	27.53 1.92 0.00	25.86 1.80 0.00	25.84 1.76 0.00	25.81 1.73 0.00	25.89 1.81 0.00	37.45 2.61 0.00	39.45 3.12 0.00	46.42 3.51 -3.86	53.58 3.79 -7.71	53.75 3.69 -8.65	53.24 3.93 -5.69	53.67 3.79 -8.21	51.53 3.60 -8.39	52.34 3.35 -12.59	52.34 3.40 -12.39	51.07 3.62 -5.82	53.15 4.34 0.00	53.42 4.23 0.00	52.97 3.83 -4.64	48.36 3.68 -3.31	44.08 3.64 -0.02	42.23 3.24 0.00	32.16 2.30 0.00
RAVENSWOOD_GT2_3 24246	38.61 2.86 0.00	27.53 1.92 0.00	25.86 1.80 0.00	25.84 1.76 0.00	25.81 1.73 0.00	25.89 1.81 0.00	37.45 2.61 0.00	39.45 3.12 0.00	46.42 3.51 -3.86	53.58 3.79 -7.71	53.75 3.69 -8.65	53.24 3.93 -5.69	53.67 3.79 -8.21	51.53 3.60 -8.39	52.34 3.35 -12.59	52.34 3.40 -12.39	51.07 3.62 -5.82	53.15 4.34 0.00	53.42 4.23 0.00	52.97 3.83 -4.64	48.36 3.68 -3.31	44.08 3.64 -0.02	42.23 3.24 0.00	32.16 2.30 0.00
RAVENSWOOD_GT2_4 24247	38.61 2.86 0.00	27.53 1.92 0.00	25.86 1.80 0.00	25.84 1.76 0.00	25.81 1.73 0.00	25.89 1.81 0.00	37.45 2.61 0.00	39.45 3.12 0.00	46.42 3.51 -3.86	53.58 3.79 -7.71	53.75 3.69 -8.65	53.24 3.93 -5.69	53.67 3.79 -8.21	51.53 3.60 -8.39	52.34 3.35 -12.59	52.34 3.40 -12.39	51.07 3.62 -5.82	53.15 4.34 0.00	53.42 4.23 0.00	52.97 3.83 -4.64	48.36 3.68 -3.31	44.08 3.64 -0.02	42.23 3.24 0.00	32.16 2.30 0.00
RAVENSWOOD_GT3_1 24248	38.61 2.86 0.00	27.53 1.92 0.00	25.86 1.80 0.00	25.84 1.76 0.00	25.81 1.73 0.00	25.89 1.81 0.00	37.45 2.61 0.00	39.45 3.12 0.00	46.42 3.51 -3.86	53.58 3.79 -7.71	53.75 3.69 -8.65	53.24 3.93 -5.69	53.67 3.79 -8.21	51.53 3.60 -8.39	52.34 3.35 -12.59	52.34 3.40 -12.39	51.07 3.62 -5.82	53.15 4.34 0.00	53.42 4.23 0.00	52.97 3.83 -4.64	48.36 3.68 -3.31	44.08 3.64 -0.02	42.23 3.24 0.00	32.16 2.30 0.00
RAVENSWOOD_GT3_2 24249	38.61 2.86 0.00	27.53 1.92 0.00	25.86 1.80 0.00	25.84 1.76 0.00	25.81 1.73 0.00	25.89 1.81 0.00	37.45 2.61 0.00	39.45 3.12 0.00	46.42 3.51 -3.86	53.58 3.79 -7.71	53.75 3.69 -8.65	53.24 3.93 -5.69	53.67 3.79 -8.21	51.53 3.60 -8.39	52.34 3.35 -12.59	52.34 3.40 -12.39	51.07 3.62 -5.82	53.15 4.34 0.00	53.42 4.23 0.00	52.97 3.83 -4.64	48.36 3.68 -3.31	44.08 3.64 -0.02	42.23 3.24 0.00	32.16 2.30 0.00
RAVENSWOOD_GT3_3 24250	38.61 2.86 0.00	27.53 1.92 0.00	25.86 1.80 0.00	25.84 1.76 0.00	25.81 1.73 0.00	25.89 1.81 0.00	37.45 2.61 0.00	39.45 3.12 0.00	46.42 3.51 -3.86	53.54 3.75 -7.71	53.75 3.69 -8.65	53.24 3.93 -5.69	53.67 3.79 -8.21	51.53 3.60 -8.39	52.34 3.35 -12.59	52.34 3.40 -12.39	51.07 3.62 -5.82	53.15 4.34 0.00	53.42 4.23 0.00	52.97 3.83 -4.64	48.36 3.68 -3.31	44.08 3.64 -0.02	42.23 3.24 0.00	32.16 2.30 0.00
RAVENSWOOD_GT3_4 24251	38.61 2.86 0.00	27.53 1.92 0.00	25.86 1.80 0.00	25.84 1.76 0.00	25.81 1.73 0.00	25.89 1.81 0.00	37.45 2.61 0.00	39.45 3.12 0.00	46.42 3.51 -3.86	53.54 3.75 -7.71	53.75 3.69 -8.65	53.24 3.93 -5.69	53.67 3.79 -8.21	51.53 3.60 -8.39	52.34 3.35 -12.59	52.34 3.40 -12.39	51.07 3.62 -5.82	53.15 4.34 0.00	53.42 4.23 0.00	52.97 3.83 -4.64	48.36 3.68 -3.31	44.08 3.64 -0.02	42.23 3.24 0.00	32.16 2.30 0.00
RAVENSWOOD_GT_1 23729	38.82 3.07 0.00	27.68 2.07 0.00	26.01 1.95 0.00	25.98 1.90 0.00	25.96 1.88 0.00																			

RAVENSWOOD___1 23533	38.82 3.07 0.00	27.68 2.07 0.00	26.01 1.95 0.00	25.98 1.90 0.00	25.96 1.88 0.00	26.03 1.95 0.00	37.66 2.82 0.00	39.60 3.27 0.00	46.50 3.59 -3.86	53.66 3.87 -7.71	53.87 3.81 -8.65	53.37 4.06 -5.69	53.80 3.92 -8.21	51.65 3.72 -8.39	52.45 3.46 -12.59	52.41 3.47 -12.39	51.20 3.75 -5.82	53.35 4.54 0.00	53.72 4.53 0.00	53.10 3.96 -4.64	48.44 3.76 -3.31	44.16 3.72 -0.02	42.42 3.43 0.00	32.34 2.48 0.00
RAVENSWOOD___2 23534	38.82 3.07 0.00	27.68 2.07 0.00	26.01 1.95 0.00	25.98 1.90 0.00	25.96 1.88 0.00	26.03 1.95 0.00	37.66 2.82 0.00	39.60 3.27 0.00	46.50 3.59 -3.86	53.66 3.87 -7.71	53.87 3.81 -8.65	53.37 4.06 -5.69	53.80 3.92 -8.21	51.65 3.72 -8.39	52.45 3.46 -12.59	52.41 3.47 -12.39	51.20 3.75 -5.82	53.35 4.54 0.00	53.72 4.53 0.00	53.10 3.96 -4.64	48.44 3.76 -3.31	44.16 3.72 -0.02	42.42 3.43 0.00	32.34 2.48 0.00
RAVENSWOOD___3 23535	38.61 2.86 0.00	27.53 1.92 0.00	25.86 1.80 0.00	25.84 1.76 0.00	25.81 1.73 0.00	25.89 1.81 0.00	37.45 2.61 0.00	39.45 3.12 0.00	46.42 3.51 -3.86	53.58 3.79 -7.71	53.75 3.69 -8.65	53.24 3.93 -5.69	53.67 3.79 -8.21	51.53 3.60 -8.39	52.34 3.35 -12.59	52.34 3.40 -12.39	51.07 3.62 -5.82	53.15 4.34 0.00	53.42 4.23 0.00	52.97 3.83 -4.64	48.36 3.68 -3.31	44.08 3.64 -0.02	42.23 3.24 0.00	32.16 2.30 0.00
RAVNSWD 8-11____ 23667	38.61 2.86 0.00	27.53 1.92 0.00	25.86 1.80 0.00	25.84 1.76 0.00	25.81 1.73 0.00	25.89 1.81 0.00	37.45 2.61 0.00	39.45 3.12 0.00	46.42 3.51 -3.86	53.58 3.79 -7.71	53.75 3.69 -8.65	53.24 3.93 -5.69	53.67 3.79 -8.21	51.53 3.60 -8.39	52.34 3.35 -12.59	52.34 3.40 -12.39	51.07 3.62 -5.82	53.15 4.34 0.00	53.42 4.23 0.00	52.97 3.83 -4.64	48.36 3.68 -3.31	44.08 3.64 -0.02	42.23 3.24 0.00	32.16 2.30 0.00
RCPL_TRUST___DRP 24196	38.57 2.82 0.00	27.51 1.90 0.00	25.84 1.78 0.00	25.81 1.73 0.00	25.79 1.71 0.00	25.86 1.78 0.00	37.42 2.58 0.00	39.45 3.12 0.00	45.24 3.51 -2.68	51.19 3.75 -5.36	51.11 3.69 -6.01	51.50 3.93 -3.95	51.16 3.79 -5.70	48.96 3.60 -5.82	48.50 3.35 -8.75	48.55 3.40 -8.60	49.29 3.62 -4.04	53.11 4.30 0.00	53.37 4.18 0.00	51.55 3.83 -3.22	47.35 3.68 -2.30	44.08 3.64 -0.02	42.23 3.24 0.00	32.13 2.27 0.00
RENSSELAER___COGEN 23796	37.04 1.29 0.00	26.48 0.87 0.00	24.93 0.87 0.00	24.92 0.84 0.00	24.92 0.84 0.00	24.92 0.84 0.00	35.95 1.11 0.00	37.82 1.49 0.00	40.77 1.72 0.00	43.97 1.89 0.00	43.31 1.90 0.00	45.67 2.05 0.00	43.63 1.96 0.00	41.36 1.82 0.00	38.07 1.67 0.00	38.27 1.72 0.00	43.42 1.79 0.00	51.01 2.20 0.00	51.35 2.16 0.00	46.46 1.96 0.00	43.27 1.90 0.00	42.24 1.82 0.00	40.55 1.56 0.00	30.91 1.05 0.00
REVERE_CPPR_DRP 24186	36.25 0.50 0.00	25.92 0.31 0.00	24.30 0.24 0.00	24.30 0.22 0.00	24.32 0.24 0.00	24.37 0.29 0.00	35.22 0.38 0.00	36.80 0.47 0.00	39.67 0.62 0.00	42.84 0.76 0.00	42.20 0.79 0.00	44.41 0.79 0.00	42.34 0.67 0.00	40.13 0.59 0.00	36.87 0.47 0.00	37.03 0.48 0.00	42.25 0.62 0.00	49.79 0.98 0.00	50.22 1.03 0.00	45.43 0.93 0.00	42.24 0.87 0.00	41.23 0.81 0.00	39.69 0.70 0.00	30.34 0.48 0.00
ROCHESTER_9_IC 23652	33.82 -1.93 0.00	24.53 -1.08 0.00	22.88 -1.18 0.00	23.04 -1.04 0.00	23.09 -0.99 0.00	23.09 -0.99 0.00	32.75 -2.09 0.00	34.00 -2.33 0.00	36.39 -2.66 0.00	39.30 -2.78 0.00	38.59 -2.82 0.00	40.65 -2.97 0.00	38.84 -2.83 0.00	36.77 -2.77 0.00	33.71 -2.69 0.00	33.81 -2.74 0.00	38.76 -2.87 0.00	45.93 -2.88 0.00	46.14 -3.05 0.00	41.74 -2.76 0.00	38.60 -2.77 0.00	38.20 -2.22 0.00	37.16 -1.83 0.00	28.34 -1.52 0.00
ROSETON___1 23587	37.79 2.04 0.00	26.97 1.36 0.00	25.36 1.30 0.00	25.36 1.28 0.00	25.33 1.25 0.00	25.36 1.28 0.00	36.69 1.85 0.00	38.62 2.29 0.00	41.63 2.58 0.00	44.86 2.78 0.00	44.14 2.73 0.00	46.54 2.92 0.00	44.50 2.83 0.00	42.23 2.69 0.00	38.91 2.51 0.00	39.07 2.52 0.00	44.29 2.66 0.00	51.98 3.17 0.00	52.29 3.10 0.00	47.30 2.80 0.00	44.06 2.69 0.00	43.05 2.63 0.00	41.33 2.34 0.00	31.47 1.61 0.00
ROSETON___2 23588	37.79 2.04 0.00	26.97 1.36 0.00	25.36 1.30 0.00	25.36 1.28 0.00	25.33 1.25 0.00	25.36 1.28 0.00	36.69 1.85 0.00	38.62 2.29 0.00	41.63 2.58 0.00	44.86 2.78 0.00	44.14 2.73 0.00	46.54 2.92 0.00	44.50 2.83 0.00	42.23 2.69 0.00	38.91 2.51 0.00	39.07 2.52 0.00	44.29 2.66 0.00	51.98 3.17 0.00	52.29 3.10 0.00	47.30 2.80 0.00	44.06 2.69 0.00	43.05 2.63 0.00	41.33 2.34 0.00	31.47 1.61 0.00
RUSSELL___STATION 23914	33.21 -2.54 0.00	24.15 -1.46 0.00	22.52 -1.54 0.00	22.83 -1.25 0.00	22.83 -1.25 0.00	22.85 -1.23 0.00	32.26 -2.58 0.00	33.53 -2.80 0.00	35.93 -3.12 0.00	38.80 -3.28 0.00	38.10 -3.31 0.00	40.13 -3.49 0.00	38.38 -3.29 0.00	36.30 -3.24 0.00	33.23 -3.17 0.00	33.33 -3.22 0.00	38.22 -3.41 0.00	45.30 -3.51 0.00	45.55 -3.64 0.00	41.16 -3.34 0.00	38.10 -3.27 0.00	37.71 -2.71 0.00	36.61 -2.38 0.00	27.92 -1.94 0.00
S SALMON___HYD 24043	35.00 -0.75 0.00	25.05 -0.56 0.00	23.48 -0.58 0.00	23.50 -0.58 0.00	23.53 -0.55 0.00	23.55 -0.53 0.00	34.00 -0.84 0.00	35.42 -0.91 0.00	38.15 -0.90 0.00	41.15 -0.93 0.00	40.54 -0.87 0.00	42.66 -0.96 0.00	40.71 -0.96 0.00	38.59 -0.95 0.00	35.49 -0.91 0.00	35.60 -0.95 0.00	40.63 -1.00 0.00	47.83 -0.98 0.00	48.26 -0.93 0.00	43.70 -0.80 0.00	40.58 -0.79 0.00	39.69 -0.73 0.00	38.25 -0.74 0.00	29.29 -0.57 0.00
SELKIRK___II 23799	36.39 0.64 0.00	26.02 0.41 0.00	24.52 0.46 0.00	24.51 0.43 0.00	24.51 0.43 0.00	24.49 0.41 0.00	35.36 0.52 0.00	37.17 0.84 0.00	39.99 0.94 0.00	43.13 1.05 0.00	42.49 1.08 0.00	44.75 1.13 0.00	42.79 1.12 0.00	40.57 1.03 0.00	37.38 0.98 0.00	37.54 0.99 0.00	42.63 1.00 0.00	49.98 1.17 0.00	50.32 1.13 0.00	45.52 1.02 0.00	42.40 1.03 0.00	41.43 1.01 0.00	39.81 0.82 0.00	30.37 0.51 0.00
SELKIRK___I 23801	36.68 0.93 0.00	26.22 0.61 0.00	24.69 0.63 0.00	24.71 0.63 0.00	24.68 0.60 0.00	24.68 0.60 0.00	35.47 0.63 0.00	37.31 0.98 0.00	40.18 1.13 0.00	43.30 1.22 0.00	42.65 1.24 0.00	44.97 1.35 0.00	42.96 1.29 0.00	40.77 1.23 0.00	37.53 1.13 0.00	37.72 1.17 0.00	42.84 1.21 0.00	50.27 1.46 0.00	50.57 1.38 0.00	45.75 1.25 0.00	42.61 1.24 0.00	41.63 1.21 0.00	39.96 0.97 0.00	30.49 0.63 0.00
SENECA OSWGO___HYD 24041	34.68 -1.07 0.00	24.87 -0.74 0.00	23.31 -0.75 0.00	23.36 -0.72 0.00	23.36 -0.72 0.00	23.36 0.00	33.66 -1.18 0.00	35.09 -1.24 0.00	37.76 -1.29 0.00	40.69 -1.39 0.00	40.04 -1.37 0.00	42.18 -1.44 0.00	40.30 -1.37 0.00	38.20 -1.34 0.00	35.13 -1.27 0.00	35.27 -1.28 0.00	40.17 -1.46 0.00	47.25 -1.56 0.00	47.67 -1.52 0.00	43.12 -1.38 0.00	40.05 -1.32 0.00	39.25 -1.17 0.00	37.86 -1.13 0.00	29.02 -0.84 0.00
SENECA___ENERGY 23797	33.89 -1.86 0.00	24.35 -1.26 0.00	22.81 -1.25 0.00	22.85 -1.23 0.00	22.88 -1.20 0.00	22.88 -1.20 0.00	32.75 -2.09 0.00	34.04 -2.29 0.00	36.59 -2.46 0.00	39.47 -2.61 0.00	38.84 -2.57 0.00	40.87 -2.75 0.00	39.04 -2.63 0.00	37.01 -2.53 0.00	33.96 -2.44 0.00	34.10 -2.45 0.00	39.01 -2.62 0.00	46.03 -2.78 0.00	46.34 -2.85 0.00	41.87 -2.63 0.00	38.80 -2.57 0.00	38.20 -2.22 0.00	36.96 -2.03 0.00	28.25 -1.61 0.00

SHOEMAKER___GT 23640	37.47 1.72 0.00	26.76 1.15 0.00	25.17 1.11 0.00	25.16 1.08 0.00	25.12 1.04 0.00	25.16 1.08 0.00	36.37 1.53 0.00	38.29 1.96 0.00	41.28 2.23 0.00	44.44 2.36 0.00	43.73 2.32 0.00	46.11 2.49 0.00	44.09 2.42 0.00	41.83 2.29 0.00	38.55 2.15 0.00	38.71 2.16 0.00	43.92 2.29 0.00	51.54 2.73 0.00	51.80 2.61 0.00	46.86 2.36 0.00	43.69 2.32 0.00	42.68 2.26 0.00	40.98 1.99 0.00	31.23 1.37 0.00
SHOREHAM_IC_1 23715	39.44 3.11 -0.58	38.40 2.28 -10.51	31.83 2.14 -5.63	27.07 2.12 -0.87	26.87 2.12 -0.67	27.44 2.10 -1.26	41.39 2.82 -3.73	41.88 3.34 -2.21	43.01 3.79 -0.17	45.69 3.91 0.30	46.88 3.93 -1.54	49.14 4.19 -1.33	48.78 4.04 -3.07	44.88 3.88 -1.46	43.54 3.60 -3.54	42.17 3.65 -1.97	44.74 3.33 0.22	53.11 4.30 0.00	53.62 4.43 0.00	48.37 4.05 0.18	47.95 3.89 -2.69	44.85 3.88 -0.55	42.15 3.16 0.00	39.85 2.51 -7.48
SHOREHAM_IC_2 23716	39.44 3.11 -0.58	38.40 2.28 -10.51	31.83 2.14 -5.63	27.07 2.12 -0.87	26.87 2.12 -0.67	27.44 2.10 -1.26	41.39 2.82 -3.73	41.88 3.34 -2.21	43.01 3.79 -0.17	45.69 3.91 0.30	46.88 3.93 -1.54	49.14 4.19 -1.33	48.78 4.04 -3.07	44.88 3.88 -1.46	43.54 3.60 -3.54	42.17 3.65 -1.97	44.74 3.33 0.22	53.11 4.30 0.00	53.62 4.43 0.00	48.37 4.05 0.18	47.95 3.89 -2.69	44.85 3.88 -0.55	42.15 3.16 0.00	39.85 2.51 -7.48
SITHE_IND_GS1 24169	34.43 -1.32 0.00	24.69 -0.92 0.00	23.17 -0.89 0.00	23.19 -0.89 0.00	23.21 -0.87 0.00	23.21 -0.87 0.00	33.45 -1.39 0.00	34.84 -1.49 0.00	37.41 -1.64 0.00	40.27 -1.81 0.00	39.63 -1.78 0.00	41.74 -1.88 0.00	39.88 -1.79 0.00	37.84 -1.70 0.00	34.83 -1.57 0.00	34.98 -1.57 0.00	39.84 -1.79 0.00	46.81 -2.00 0.00	47.12 -2.07 0.00	42.63 -1.87 0.00	39.63 -1.74 0.00	38.84 -1.58 0.00	37.51 -1.48 0.00	28.79 -1.07 0.00
SITHE_IND_GS2 24170	34.43 -1.32 0.00	24.69 -0.92 0.00	23.17 -0.89 0.00	23.19 -0.89 0.00	23.21 -0.87 0.00	23.21 -0.87 0.00	33.45 -1.39 0.00	34.84 -1.49 0.00	37.41 -1.64 0.00	40.27 -1.81 0.00	39.63 -1.78 0.00	41.74 -1.88 0.00	39.88 -1.79 0.00	37.84 -1.70 0.00	34.83 -1.57 0.00	34.98 -1.57 0.00	39.84 -1.79 0.00	46.76 -2.05 0.00	47.12 -2.07 0.00	42.63 -1.87 0.00	39.63 -1.74 0.00	38.84 -1.58 0.00	37.51 -1.48 0.00	28.79 -1.07 0.00
SITHE_IND_GS3 24171	34.43 -1.32 0.00	24.69 -0.92 0.00	23.17 -0.89 0.00	23.19 -0.89 0.00	23.21 -0.87 0.00	23.21 -0.87 0.00	33.45 -1.39 0.00	34.84 -1.49 0.00	37.41 -1.64 0.00	40.27 -1.81 0.00	39.63 -1.78 0.00	41.74 -1.88 0.00	39.88 -1.79 0.00	37.84 -1.70 0.00	34.83 -1.57 0.00	34.98 -1.57 0.00	39.84 -1.79 0.00	46.76 -2.05 0.00	47.12 -2.07 0.00	42.63 -1.87 0.00	39.63 -1.74 0.00	38.84 -1.58 0.00	37.51 -1.48 0.00	28.79 -1.07 0.00
SITHE_IND_GS4 24172	34.43 -1.32 0.00	24.69 -0.92 0.00	23.17 -0.89 0.00	23.19 -0.89 0.00	23.21 -0.87 0.00	23.21 -0.87 0.00	33.45 -1.39 0.00	34.84 -1.49 0.00	37.41 -1.64 0.00	40.27 -1.81 0.00	39.63 -1.78 0.00	41.74 -1.88 0.00	39.88 -1.79 0.00	37.84 -1.70 0.00	34.83 -1.57 0.00	34.98 -1.57 0.00	39.84 -1.79 0.00	46.81 -2.00 0.00	47.12 -2.07 0.00	42.63 -1.87 0.00	39.63 -1.74 0.00	38.84 -1.58 0.00	37.51 -1.48 0.00	28.79 -1.07 0.00
SITHE___BATAVIA 24024	33.28 -2.47 0.00	24.15 -1.46 0.00	22.45 -1.61 0.00	22.56 -1.52 0.00	22.66 -1.42 0.00	22.63 -1.45 0.00	31.81 -3.03 0.00	32.88 -3.45 0.00	34.99 -4.06 0.00	37.75 -4.33 0.00	37.06 -4.35 0.00	39.00 -4.62 0.00	37.25 -4.42 0.00	35.31 -4.23 0.00	32.36 -4.04 0.00	32.42 -4.13 0.00	37.43 -4.20 0.00	44.37 -4.44 0.00	44.42 -4.77 0.00	40.23 -4.27 0.00	37.07 -4.30 0.00	37.03 -3.39 0.00	36.34 -2.65 0.00	27.65 -2.21 0.00
SITHE___INDEPEND 23800	34.43 -1.32 0.00	24.69 -0.92 0.00	23.17 -0.89 0.00	23.19 -0.89 0.00	23.21 -0.87 0.00	23.21 -0.87 0.00	33.45 -1.39 0.00	34.84 -1.49 0.00	37.41 -1.64 0.00	40.27 -1.81 0.00	39.63 -1.78 0.00	41.74 -1.88 0.00	39.88 -1.79 0.00	37.84 -1.70 0.00	34.83 -1.57 0.00	34.98 -1.57 0.00	39.84 -1.79 0.00	46.81 -2.00 0.00	47.12 -2.07 0.00	42.63 -1.87 0.00	39.63 -1.74 0.00	38.84 -1.58 0.00	37.51 -1.48 0.00	28.79 -1.07 0.00
SITHE___MASSENA 23902	35.96 0.21 0.00	25.81 0.20 0.00	24.25 0.19 0.00	24.27 0.19 0.00	24.27 0.19 0.00	24.27 0.19 0.00	35.54 0.70 0.00	36.80 0.47 0.00	39.48 0.43 0.00	42.54 0.46 0.00	41.78 0.37 0.00	44.01 0.39 0.00	42.00 0.33 0.00	39.86 0.32 0.00	36.73 0.33 0.00	36.88 0.33 0.00	42.30 0.67 0.00	49.30 0.49 0.00	49.78 0.59 0.00	45.08 0.58 0.00	41.83 0.46 0.00	40.54 0.12 0.00	39.22 0.23 0.00	30.10 0.24 0.00
SITHE___OGDNSBRG 24021	36.57 0.82 0.00	26.22 0.61 0.00	24.61 0.55 0.00	24.63 0.55 0.00	24.61 0.53 0.00	24.66 0.58 0.00	36.16 1.32 0.00	37.38 1.05 0.00	40.14 1.09 0.00	43.30 1.22 0.00	42.53 1.12 0.00	44.75 1.13 0.00	42.71 1.04 0.00	40.49 0.95 0.00	37.31 0.91 0.00	37.46 0.91 0.00	43.00 1.37 0.00	50.18 1.37 0.00	50.76 1.57 0.00	46.06 1.56 0.00	42.74 1.37 0.00	41.35 0.93 0.00	39.96 0.97 0.00	30.67 0.81 0.00
SITHE___STERLING 23777	35.93 0.18 0.00	25.69 0.08 0.00	24.11 0.05 0.00	24.13 0.05 0.00	24.13 0.05 0.00	24.15 0.07 0.00	34.87 0.03 0.00	36.44 0.11 0.00	39.28 0.23 0.00	42.37 0.29 0.00	41.74 0.33 0.00	43.93 0.31 0.00	41.92 0.25 0.00	39.74 0.20 0.00	36.55 0.15 0.00	36.66 0.11 0.00	41.84 0.21 0.00	49.25 0.44 0.00	49.68 0.49 0.00	44.90 0.40 0.00	41.74 0.37 0.00	40.78 0.36 0.00	39.30 0.31 0.00	30.07 0.21 0.00
SOUTH CAIRO___GT 23612	37.39 1.64 0.00	26.71 1.10 0.00	25.14 1.08 0.00	25.14 1.06 0.00	25.09 1.01 0.00	25.14 1.06 0.00	36.30 1.46 0.00	38.26 1.93 0.00	41.28 2.23 0.00	44.52 2.44 0.00	43.85 2.44 0.00	46.19 2.57 0.00	44.13 2.46 0.00	41.87 2.33 0.00	38.51 2.11 0.00	38.71 2.16 0.00	44.09 2.46 0.00	51.69 2.88 0.00	51.90 2.71 0.00	46.95 2.45 0.00	43.69 2.32 0.00	42.64 2.22 0.00	40.90 1.91 0.00	31.14 1.28 0.00
SOUTH HAMPTN___IC 23720	40.19 3.86 -0.58	38.89 2.77 -10.51	32.26 2.57 -5.63	27.50 2.55 -0.87	27.30 2.55 -0.67	27.87 2.53 -1.26	42.19 3.62 -3.73	42.75 4.21 -2.21	43.98 4.76 -0.17	46.87 5.09 0.30	48.00 5.05 -1.54	50.36 5.41 -1.33	49.95 5.21 -3.07	45.98 4.98 -1.46	44.49 4.55 -3.54	43.05 4.53 -1.97	45.78 4.37 0.22	54.47 5.66 0.00	55.04 5.85 0.00	49.62 5.30 0.18	49.15 5.09 -2.69	46.02 5.05 -0.55	43.08 4.09 0.00	40.48 3.14 -7.48
SOUTHOLD___IC 23719	40.44 4.11 -0.58	39.07 2.95 -10.51	32.43 2.74 -5.63	27.67 2.72 -0.87	27.45 2.70 -0.67	28.04 2.70 -1.26	42.47 3.90 -3.73	43.08 4.54 -2.21	44.38 5.16 -0.17	47.29 5.51 0.30	48.50 5.55 -1.54	50.84 5.89 -1.33	50.41 5.67 -3.07	46.38 5.38 -1.46	44.85 4.91 -3.54	43.38 4.86 -1.97	46.20 4.79 0.22	55.01 6.20 0.00	55.58 6.39 0.00	50.10 5.78 0.18	49.56 5.50 -2.69	46.47 5.50 -0.55	43.40 4.41 0.00	40.71 3.37 -7.48
ST LAWRENCE___ 23600	35.71 -0.04 0.00	25.61 0.00 0.00	24.06 0.00 0.00	24.08 0.00 0.00	24.08 0.00 0.00	24.08 0.00 0.00	35.22 0.38 0.00	36.51 0.18 0.00	39.17 0.12 0.00	42.21 0.13 0.00	41.49 0.08 0.00	43.66 0.04 0.00	41.71 0.04 0.00	39.58 0.04 0.00	36.47 0.07 0.00	36.62 0.07 0.00	41.92 0.29 0.00	48.91 0.10 0.00	49.39 0.20 0.00	44.68 0.18 0.00	41.45 0.08 0.00	40.18 -0.24 0.00	38.87 -0.12 0.00	29.86 0.00 0.00

STATION 5_MISC_HYD 23604	33.00 -2.75 0.00	24.20 -1.41 0.00	22.54 -1.52 0.00	22.68 -1.40 0.00	22.71 -1.37 0.00	22.76 -1.32 0.00	32.47 -2.37 0.00	33.79 -2.54 0.00	36.39 -2.66 0.00	39.43 -2.65 0.00	38.68 -2.73 0.00	40.74 -2.88 0.00	39.00 -2.67 0.00	36.77 -2.77 0.00	33.60 -2.80 0.00	33.63 -2.92 0.00	38.55 -3.08 0.00	45.93 -2.88 0.00	46.24 -2.95 0.00	41.74 -2.76 0.00	38.64 -2.73 0.00	38.16 -2.26 0.00	36.85 -2.14 0.00	28.10 -1.76 0.00
STURGEON_POOL_HYD 23609	38.04 2.29 0.00	27.15 1.54 0.00	25.53 1.47 0.00	25.50 1.42 0.00	25.45 1.37 0.00	25.53 1.45 0.00	36.93 2.09 0.00	38.91 2.58 0.00	42.02 2.97 0.00	45.28 3.20 0.00	44.56 3.15 0.00	46.98 3.36 0.00	44.92 3.25 0.00	42.58 3.04 0.00	39.24 2.84 0.00	39.44 2.89 0.00	44.84 3.21 0.00	52.57 3.76 0.00	52.73 3.54 0.00	47.70 3.20 0.00	44.39 3.02 0.00	43.41 2.99 0.00	41.56 2.57 0.00	31.65 1.79 0.00
SYRACUSE___POWER 24017	34.82 -0.93 0.00	24.97 -0.64 0.00	23.41 -0.65 0.00	23.43 -0.65 0.00	23.45 -0.63 0.00	23.45 -0.63 0.00	33.79 -1.05 0.00	35.28 -1.05 0.00	37.96 -1.09 0.00	40.90 -1.18 0.00	40.29 -1.12 0.00	42.44 -1.18 0.00	40.50 -1.17 0.00	38.39 -1.15 0.00	35.31 -1.09 0.00	35.45 -1.10 0.00	40.42 -1.21 0.00	47.54 -1.27 0.00	47.96 -1.23 0.00	43.34 -1.16 0.00	40.29 -1.08 0.00	39.45 -0.97 0.00	38.05 -0.94 0.00	29.14 -0.72 0.00
Stony___Brook 24151	39.37 3.04 -0.58	38.40 2.28 -10.51	31.83 2.14 -5.63	27.07 2.12 -0.87	26.85 2.10 -0.67	27.44 2.10 -1.26	41.29 2.72 -3.73	41.77 3.23 -2.21	42.85 3.63 -0.17	45.53 3.75 0.30	46.68 3.73 -1.54	48.92 3.97 -1.33	48.62 3.88 -3.07	44.72 3.72 -1.46	43.40 3.46 -3.54	42.03 3.51 -1.97	44.57 3.16 0.22	52.91 4.10 0.00	53.42 4.23 0.00	48.15 3.83 0.18	47.74 3.68 -2.69	44.69 3.72 -0.55	41.99 3.00 0.00	39.76 2.42 -7.48
UPPER HUDSON___HYD 24058	35.93 0.18 0.00	25.66 0.05 0.00	24.20 0.14 0.00	24.18 0.10 0.00	24.18 0.10 0.00	24.20 0.12 0.00	34.87 0.03 0.00	36.91 0.58 0.00	39.87 0.82 0.00	43.13 1.05 0.00	42.45 1.04 0.00	44.75 1.13 0.00	42.71 1.04 0.00	40.45 0.91 0.00	37.24 0.84 0.00	37.43 0.88 0.00	42.55 0.92 0.00	50.13 1.32 0.00	50.47 1.28 0.00	45.70 1.20 0.00	42.57 1.20 0.00	41.39 0.97 0.00	39.57 0.58 0.00	30.10 0.24 0.00
UPPER RAQUET___HYD 24056	35.96 0.21 0.00	25.81 0.20 0.00	24.23 0.17 0.00	24.25 0.17 0.00	24.25 0.17 0.00	24.27 0.19 0.00	35.54 0.70 0.00	36.55 0.22 0.00	39.09 0.04 0.00	42.21 0.13 0.00	41.41 0.00 0.00	43.62 0.00 0.00	41.63 -0.04 0.00	39.46 -0.08 0.00	36.36 -0.04 0.00	36.51 -0.04 0.00	41.92 0.29 0.00	48.91 0.10 0.00	49.68 0.49 0.00	45.30 0.80 0.00	41.99 0.62 0.00	40.66 0.24 0.00	39.30 0.31 0.00	30.16 0.30 0.00
VISCHER___FERRY HYD 24020	36.82 1.07 0.00	26.33 0.72 0.00	24.81 0.75 0.00	24.80 0.72 0.00	24.80 0.72 0.00	24.80 0.72 0.00	35.75 0.91 0.00	37.67 1.34 0.00	40.65 1.60 0.00	43.85 1.77 0.00	43.19 1.78 0.00	45.54 1.92 0.00	43.50 1.83 0.00	41.24 1.70 0.00	37.97 1.57 0.00	38.12 1.57 0.00	43.25 1.62 0.00	50.86 2.05 0.00	51.21 2.02 0.00	46.37 1.87 0.00	43.15 1.78 0.00	42.12 1.70 0.00	40.39 1.40 0.00	30.76 0.90 0.00
WADING RIVER_1-3_GRP5 24038	39.40 3.07 -0.58	38.35 2.23 -10.51	31.81 2.12 -5.63	27.05 2.10 -0.87	26.82 2.07 -0.67	27.41 2.07 -1.26	41.32 2.75 -3.73	41.81 3.27 -2.21	42.93 3.71 -0.17	45.61 3.83 0.30	46.76 3.81 -1.54	49.05 4.10 -1.33	48.70 3.96 -3.07	44.80 3.80 -1.46	43.47 3.53 -3.54	42.10 3.58 -1.97	44.66 3.25 0.22	53.01 4.20 0.00	53.52 4.33 0.00	48.24 3.92 0.18	47.87 3.81 -2.69	44.77 3.80 -0.55	42.07 3.08 0.00	39.82 2.48 -7.48
WADING RIVER_IC_1 23522	39.40 3.07 -0.58	38.35 2.23 -10.51	31.81 2.12 -5.63	27.05 2.10 -0.87	26.82 2.07 -0.67	27.41 2.07 -1.26	41.32 2.75 -3.73	41.81 3.27 -2.21	42.93 3.71 -0.17	45.61 3.83 0.30	46.76 3.81 -1.54	49.05 4.10 -1.33	48.70 3.96 -3.07	44.80 3.80 -1.46	43.47 3.53 -3.54	42.10 3.58 -1.97	44.66 3.25 0.22	53.01 4.20 0.00	53.52 4.33 0.00	48.24 3.92 0.18	47.87 3.81 -2.69	44.77 3.80 -0.55	42.07 3.08 0.00	39.82 2.48 -7.48
WADING RIVER_IC_2 23547	39.40 3.07 -0.58	38.35 2.23 -10.51	31.81 2.12 -5.63	27.05 2.10 -0.87	26.82 2.07 -0.67	27.41 2.07 -1.26	41.32 2.75 -3.73	41.81 3.27 -2.21	42.93 3.71 -0.17	45.61 3.83 0.30	46.76 3.81 -1.54	49.05 4.10 -1.33	48.70 3.96 -3.07	44.80 3.80 -1.46	43.47 3.53 -3.54	42.10 3.58 -1.97	44.66 3.25 0.22	53.01 4.20 0.00	53.52 4.33 0.00	48.24 3.92 0.18	47.87 3.81 -2.69	44.77 3.80 -0.55	42.07 3.08 0.00	39.82 2.48 -7.48
WADING RIVER_IC_3 23601	39.40 3.07 -0.58	38.35 2.23 -10.51	31.81 2.12 -5.63	27.05 2.10 -0.87	26.82 2.07 -0.67	27.41 2.07 -1.26	41.32 2.75 -3.73	41.81 3.27 -2.21	42.93 3.71 -0.17	45.61 3.83 0.30	46.76 3.81 -1.54	49.05 4.10 -1.33	48.70 3.96 -3.07	44.80 3.80 -1.46	43.47 3.53 -3.54	42.10 3.58 -1.97	44.66 3.25 0.22	53.01 4.20 0.00	53.52 4.33 0.00	48.24 3.92 0.18	47.87 3.81 -2.69	44.77 3.80 -0.55	42.07 3.08 0.00	39.82 2.48 -7.48
WALDEN___HYDRO 24148	37.90 2.15 0.00	27.07 1.46 0.00	25.43 1.37 0.00	25.43 1.35 0.00	25.38 1.30 0.00	25.43 1.35 0.00	36.79 1.95 0.00	38.76 2.43 0.00	41.86 2.81 0.00	45.11 3.03 0.00	44.35 2.94 0.00	46.76 3.14 0.00	44.71 3.04 0.00	42.43 2.89 0.00	39.06 2.66 0.00	39.25 2.70 0.00	44.59 2.96 0.00	52.32 3.51 0.00	52.53 3.34 0.00	47.48 2.98 0.00	44.27 2.90 0.00	43.21 2.79 0.00	41.45 2.46 0.00	31.56 1.70 0.00
WATERSIDE___6 8 9 23538	38.79 3.04 0.00	27.68 2.07 0.00	25.98 1.92 0.00	25.98 1.90 0.00	25.93 1.85 0.00	26.01 1.93 0.00	37.63 2.79 0.00	39.53 3.20 0.00	46.46 3.55 -3.86	53.62 3.83 -7.71	53.83 3.77 -8.65	53.32 4.01 -5.69	53.76 3.88 -8.21	51.61 3.68 -8.39	52.41 3.42 -12.59	52.38 3.44 -12.39	51.11 3.66 -5.82	53.30 4.49 0.00	53.67 4.48 0.00	53.06 3.92 -4.64	48.44 3.76 -3.31	44.12 3.68 -0.02	42.38 3.39 0.00	32.34 2.48 0.00
WEST BABYLON___IC 23714	39.76 3.43 -0.58	38.55 2.43 -10.51	31.98 2.29 -5.63	27.21 2.26 -0.87	26.99 2.24 -0.67	27.60 2.26 -1.26	41.74 3.17 -3.73	42.25 3.71 -2.21	43.36 4.14 -0.17	46.07 4.29 0.30	47.26 4.31 -1.54	49.53 4.58 -1.33	49.16 4.42 -3.07	45.23 4.23 -1.46	43.87 3.93 -3.54	42.50 3.98 -1.97	45.20 3.79 0.22	53.64 4.83 0.00	54.11 4.92 0.00	48.77 4.45 0.18	48.32 4.26 -2.69	45.21 4.24 -0.55	42.54 3.55 0.00	40.15 2.81 -7.48
WEST CANADA___HYD 24049	35.82 0.07 0.00	25.66 0.05 0.00	24.11 0.05 0.00	24.13 0.05 0.00	24.13 0.05 0.00	24.13 0.05 0.00	34.84 0.00 0.00	36.40 0.07 0.00	39.17 0.12 0.00	42.21 0.13 0.00	41.53 0.12 0.00	43.75 0.13 0.00	41.80 0.13 0.00	39.66 0.12 0.00	36.51 0.11 0.00	36.66 0.11 0.00	41.71 0.08 0.00	48.96 0.15 0.00	49.29 0.10 0.00	44.59 0.09 0.00	41.49 0.12 0.00	40.54 0.12 0.00	39.11 0.12 0.00	29.92 0.06 0.00
WESTERN_NY_WIND 24143	33.25 -2.50 0.00	24.12 -1.49 0.00	22.42 -1.64 0.00	22.54 -1.54 0.00	22.63 -1.45 0.00	22.61 -1.47 0.00	31.77 -3.07 0.00	32.84 -3.49 0.00	34.91 -4.14 0.00	37.66 -4.42 0.00	36.98 -4.43 0.00	38.91 -4.71 0.00	37.17 -4.50 0.00	35.23 -4.31 0.00	32.29 -4.11 0.00	32.35 -4.20 0.00	37.34 -4.29 0.00	44.32 -4.49 0.00	44.32 -4.87 0.00	40.14 -4.36 0.00	36.98 -4.39 0.00	36.94 -3.48 0.00	36.26 -2.73 0.00	27.62 -2.24 0.00

YORK____WARBASSE	38.93	27.74	26.03	26.01	25.98	26.03	37.70	39.49	46.27	53.45	53.66	53.15	53.59	51.45	52.27	52.23	50.95	53.25	53.67	52.88	48.24	43.92	42.38	32.37
23770	3.18	2.13	1.97	1.93	1.90	1.95	2.86	3.16	3.36	3.66	3.60	3.84	3.71	3.52	3.28	3.29	3.50	4.44	4.48	3.74	3.56	3.48	3.39	2.51
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-3.86	-7.71	-8.65	-5.69	-8.21	-8.39	-12.59	-12.39	-5.82	0.00	0.00	-4.64	-3.31	-0.02	0.00	0.00