

Day Ahead Market Generator LBMP

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Generator Data

11/29/2002

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	27.69 1.88 0.00	25.41 1.62 0.00	24.91 1.59 0.00	22.70 1.45 0.00	23.40 1.47 0.00	24.99 1.61 0.00	37.88 2.38 -0.51	46.32 2.44 -10.92	52.35 2.67 -14.56	54.57 2.78 -13.67	54.99 2.70 -14.26	54.97 2.80 -13.82	53.95 2.72 -13.45	52.42 2.77 -12.22	52.41 2.76 -12.35	54.01 2.63 -13.81	55.64 2.77 -12.67	64.47 3.98 -12.56	57.86 3.72 -9.36	52.58 3.43 -7.83	52.31 3.05 -10.19	48.41 3.06 -7.10	45.73 2.44 -11.61	39.33 2.09 -9.40
74TH STREET_GT_1 24260	27.69 1.88 0.00	25.41 1.62 0.00	24.91 1.59 0.00	22.70 1.45 0.00	23.40 1.47 0.00	24.99 1.61 0.00	37.88 2.38 -0.51	46.32 2.44 -10.92	52.35 2.67 -14.56	54.57 2.78 -13.67	54.99 2.70 -14.26	54.97 2.80 -13.82	53.95 2.72 -13.45	52.42 2.77 -12.22	52.41 2.76 -12.35	54.01 2.63 -13.81	55.64 2.77 -12.67	64.47 3.98 -12.56	57.86 3.72 -9.36	52.58 3.43 -7.83	52.31 3.05 -10.19	48.41 3.06 -7.10	45.73 2.44 -11.61	39.33 2.09 -9.40
74TH STREET_GT_2 24261	27.69 1.88 0.00	25.41 1.62 0.00	24.91 1.59 0.00	22.70 1.45 0.00	23.40 1.47 0.00	24.99 1.61 0.00	37.88 2.38 -0.51	46.32 2.44 -10.92	52.35 2.67 -14.56	54.57 2.78 -13.67	54.99 2.70 -14.26	54.97 2.80 -13.82	53.95 2.72 -13.45	52.42 2.77 -12.22	52.41 2.76 -12.35	54.01 2.63 -13.81	55.64 2.77 -12.67	64.47 3.98 -12.56	57.86 3.72 -9.36	52.58 3.43 -7.83	52.31 3.05 -10.19	48.41 3.06 -7.10	45.73 2.44 -11.61	39.33 2.09 -9.40
ADK HUDSON___FALLS 24011	26.04 0.23 0.00	24.10 0.31 0.00	23.67 0.35 0.00	21.57 0.32 0.00	22.26 0.33 0.00	23.73 0.35 0.00	35.34 0.35 0.00	33.55 0.59 0.00	35.93 0.81 0.00	39.07 0.95 0.00	39.02 0.99 0.00	39.42 1.07 0.00	38.80 1.02 0.00	38.40 0.97 0.00	38.27 0.97 0.00	38.47 0.90 0.00	41.33 1.13 0.00	49.94 2.01 0.00	46.57 1.79 0.00	42.85 1.53 0.00	40.24 1.17 0.00	39.36 1.11 0.00	32.41 0.73 0.00	28.34 0.50 0.00
ADK RESOURCE___RCVRY 23798	26.04 0.23 0.00	24.10 0.31 0.00	23.67 0.35 0.00	21.57 0.32 0.00	22.26 0.33 0.00	23.73 0.35 0.00	35.34 0.35 0.00	33.55 0.59 0.00	35.93 0.81 0.00	39.07 0.95 0.00	39.02 0.99 0.00	39.42 1.07 0.00	38.80 1.02 0.00	38.40 0.97 0.00	38.27 0.97 0.00	38.47 0.90 0.00	41.33 1.13 0.00	49.94 2.01 0.00	46.57 1.79 0.00	42.85 1.53 0.00	40.24 1.17 0.00	39.36 1.11 0.00	32.41 0.73 0.00	28.34 0.50 0.00
ADK S GLENS___FALLS 24028	26.04 0.23 0.00	24.10 0.31 0.00	23.67 0.35 0.00	21.57 0.32 0.00	22.26 0.33 0.00	23.73 0.35 0.00	35.34 0.35 0.00	33.55 0.59 0.00	35.93 0.81 0.00	39.07 0.95 0.00	39.02 0.99 0.00	39.42 1.07 0.00	38.80 1.02 0.00	38.40 0.97 0.00	38.27 0.97 0.00	38.47 0.90 0.00	41.33 1.13 0.00	49.94 2.01 0.00	46.57 1.79 0.00	42.85 1.53 0.00	40.24 1.17 0.00	39.36 1.11 0.00	32.41 0.73 0.00	28.34 0.50 0.00
ADK_NYS___DAM 23527	26.48 0.67 0.00	24.53 0.74 0.00	24.09 0.77 0.00	21.95 0.70 0.00	22.63 0.70 0.00	24.10 0.72 0.00	35.86 0.87 0.00	33.95 0.99 0.00	36.24 1.12 0.00	39.34 1.22 0.00	39.25 1.22 0.00	39.62 1.27 0.00	39.03 1.25 0.00	38.67 1.24 0.00	38.53 1.23 0.00	38.70 1.13 0.00	41.45 1.25 0.00	49.94 2.01 0.00	46.66 1.88 0.00	42.97 1.65 0.00	40.44 1.37 0.00	39.67 1.42 0.00	32.73 1.05 0.00	28.70 0.86 0.00
AIR_PRODUCTS___DRP 24190	26.58 0.77 0.00	24.55 0.76 0.00	24.09 0.77 0.00	21.95 0.70 0.00	22.65 0.72 0.00	24.13 0.75 0.00	35.97 0.98 0.00	34.05 1.09 0.00	36.31 1.19 0.00	39.42 1.30 0.00	39.36 1.33 0.00	39.73 1.38 0.00	39.14 1.36 0.00	38.78 1.35 0.00	38.64 1.34 0.00	38.85 1.28 0.00	41.57 1.37 0.00	50.09 2.16 0.00	46.80 2.02 0.00	43.06 1.74 0.00	40.55 1.48 0.00	39.74 1.49 0.00	32.82 1.14 0.00	28.76 0.92 0.00
ALBANY___1 23571	26.58 0.77 0.00	24.55 0.76 0.00	24.09 0.77 0.00	21.95 0.70 0.00	22.65 0.72 0.00	24.13 0.75 0.00	35.97 0.98 0.00	34.05 1.09 0.00	36.31 1.19 0.00	39.42 1.30 0.00	39.36 1.33 0.00	39.73 1.38 0.00	39.14 1.36 0.00	38.78 1.35 0.00	38.64 1.34 0.00	38.85 1.28 0.00	41.57 1.37 0.00	50.09 2.16 0.00	46.80 2.02 0.00	43.06 1.74 0.00	40.55 1.48 0.00	39.74 1.49 0.00	32.82 1.14 0.00	28.76 0.92 0.00
ALBANY___2 23572	26.58 0.77 0.00	24.55 0.76 0.00	24.09 0.77 0.00	21.95 0.70 0.00	22.65 0.72 0.00	24.13 0.75 0.00	35.97 0.98 0.00	34.05 1.09 0.00	36.31 1.19 0.00	39.42 1.30 0.00	39.36 1.33 0.00	39.73 1.38 0.00	39.14 1.36 0.00	38.78 1.35 0.00	38.64 1.34 0.00	38.85 1.28 0.00	41.57 1.37 0.00	50.09 2.16 0.00	46.80 2.02 0.00	43.06 1.74 0.00	40.55 1.48 0.00	39.74 1.49 0.00	32.82 1.14 0.00	28.76 0.92 0.00
ALBANY___3 23573	26.58 0.77 0.00	24.55 0.76 0.00	24.09 0.77 0.00	21.95 0.70 0.00	22.65 0.72 0.00	24.13 0.75 0.00	35.97 0.98 0.00	34.05 1.09 0.00	36.31 1.19 0.00	39.42 1.30 0.00	39.36 1.33 0.00	39.73 1.38 0.00	39.14 1.36 0.00	38.78 1.35 0.00	38.64 1.34 0.00	38.85 1.28 0.00	41.57 1.37 0.00	50.09 2.16 0.00	46.80 2.02 0.00	43.06 1.74 0.00	40.55 1.48 0.00	39.74 1.49 0.00	32.82 1.14 0.00	28.76 0.92 0.00
ALBANY___4 23574	26.58 0.77 0.00	24.55 0.76 0.00	24.09 0.77 0.00	21.95 0.70 0.00	22.65 0.72 0.00	24.13 0.75 0.00	35.97 0.98 0.00	34.05 1.09 0.00	36.31 1.19 0.00	39.42 1.30 0.00	39.36 1.33 0.00	39.73 1.38 0.00	39.14 1.36 0.00	38.78 1.35 0.00	38.64 1.34 0.00	38.85 1.28 0.00	41.57 1.37 0.00	50.09 2.16 0.00	46.80 2.02 0.00	43.06 1.74 0.00	40.55 1.48 0.00	39.74 1.49 0.00	32.82 1.14 0.00	28.76 0.92 0.00

ALCOA_RYNLDS___DRP 24188	26.17 0.36 0.00	24.12 0.33 0.00	23.53 0.21 0.00	21.44 0.19 0.00	22.13 0.20 0.00	23.61 0.23 0.00	35.76 0.77 0.00	33.55 0.59 0.00	35.72 0.60 0.00	38.77 0.65 0.00	38.56 0.53 0.00	38.89 0.54 0.00	38.31 0.53 0.00	38.03 0.60 0.00	37.90 0.60 0.00	38.17 0.60 0.00	41.00 0.80 0.00	47.98 0.05 0.00	44.91 0.13 0.00	41.82 0.50 0.00	39.70 0.63 0.00	38.56 0.31 0.00	31.97 0.29 0.00	28.20 0.36 0.00
ALLEGHENY___COGEN 23514	24.73 -1.08 0.00	22.74 -1.05 0.00	22.32 -1.00 0.00	20.34 -0.91 0.00	21.03 -0.90 0.00	22.56 -0.82 0.00	33.28 -1.71 0.00	31.21 -1.75 0.00	33.19 -1.93 0.00	36.21 -1.91 0.00	36.36 -1.67 0.00	36.39 -1.96 0.00	36.00 -1.78 0.00	35.41 -2.02 0.00	35.36 -1.94 0.00	36.03 -1.54 0.00	38.59 -1.61 0.00	47.02 -0.91 0.00	43.93 -0.85 0.00	38.96 -2.36 0.00	36.69 -2.38 0.00	36.34 -1.91 0.00	30.38 -1.30 0.00	26.45 -1.39 0.00
AMERICAN_REF_FUEL 24010	23.36 -2.45 0.00	21.29 -2.50 0.00	20.92 -2.40 0.00	19.06 -2.19 0.00	19.72 -2.21 0.00	21.14 -2.24 0.00	30.86 -4.13 0.00	28.61 -4.35 0.00	30.17 -4.95 0.00	32.90 -5.22 0.00	33.16 -4.87 0.00	33.17 -5.18 0.00	32.83 -4.95 0.00	32.23 -5.20 0.00	32.23 -5.07 0.00	32.91 -4.66 0.00	35.18 -5.02 0.00	42.95 -4.98 0.00	40.12 -4.66 0.00	35.20 -6.12 0.00	33.17 -5.90 0.00	33.16 -5.09 0.00	28.16 -3.52 0.00	24.50 -3.34 0.00
ARTHUR_KILL_GT_1 23520	27.87 2.06 0.00	25.55 1.76 0.00	25.02 1.70 0.00	22.80 1.55 0.00	23.51 1.58 0.00	25.04 1.66 0.00	38.19 2.69 -0.51	46.47 2.57 -10.94	52.72 3.02 -14.58	55.13 3.32 -13.69	55.54 3.23 -14.28	55.53 3.34 -13.84	54.50 3.25 -13.47	52.92 3.26 -12.23	52.91 3.24 -12.37	54.48 3.08 -13.83	56.31 3.42 -12.69	65.25 4.74 -12.58	58.64 4.48 -9.38	53.09 3.93 -7.84	52.64 3.36 -10.21	48.80 3.44 -7.11	46.02 2.72 -11.62	39.57 2.31 -9.42
ARTHUR_KILL_2 23512	27.87 2.06 0.00	25.55 1.76 0.00	25.02 1.70 0.00	22.80 1.55 0.00	23.51 1.58 0.00	25.04 1.66 0.00	38.19 2.69 -0.51	46.47 2.57 -10.94	52.72 3.02 -14.58	55.13 3.32 -13.69	55.54 3.23 -14.28	55.53 3.34 -13.84	54.50 3.25 -13.47	52.92 3.26 -12.23	52.91 3.24 -12.37	54.48 3.08 -13.83	56.31 3.42 -12.69	65.25 4.74 -12.58	58.64 4.48 -9.38	53.09 3.93 -7.84	52.64 3.36 -10.21	48.80 3.44 -7.11	46.02 2.72 -11.62	39.57 2.31 -9.42
ARTHUR_KILL_3 23513	27.64 1.83 0.00	25.38 1.59 0.00	24.88 1.56 0.00	22.67 1.42 0.00	23.36 1.43 0.00	24.97 1.59 0.00	37.81 2.31 -0.51	46.29 2.41 -10.92	52.24 2.56 -14.56	54.42 2.63 -13.67	54.80 2.51 -14.26	54.82 2.65 -13.82	53.80 2.57 -13.45	52.27 2.62 -12.22	52.26 2.61 -12.35	53.86 2.48 -13.81	55.48 2.61 -12.67	64.23 3.74 -12.56	57.63 3.49 -9.36	52.41 3.26 -7.83	52.19 2.93 -10.19	48.33 2.98 -7.10	45.67 2.38 -11.61	39.27 2.03 -9.40
ASHOKAN____ 23654	27.26 1.45 0.00	25.03 1.24 0.00	24.51 1.19 0.00	22.36 1.11 0.00	23.00 1.07 0.00	24.55 1.17 0.00	36.67 1.68 0.00	34.81 1.85 0.00	37.12 2.00 0.00	40.06 1.94 0.00	39.70 1.67 0.00	40.19 1.84 0.00	39.48 1.70 0.00	39.38 1.95 0.00	39.20 1.90 0.00	39.11 1.54 0.00	41.81 1.61 0.00	50.47 2.54 0.00	47.20 2.42 0.00	44.09 2.77 0.00	41.45 2.38 0.00	40.62 2.37 0.00	33.52 1.84 0.00	29.37 1.53 0.00
ASTORIA 5-9____ 23662	27.90 2.09 0.00	25.67 1.88 0.00	25.19 1.87 0.00	22.95 1.70 0.00	23.66 1.73 0.00	25.18 1.80 0.00	38.16 2.66 -0.51	46.73 2.83 -10.94	52.65 2.95 -14.58	54.90 3.09 -13.69	55.31 3.00 -14.28	55.30 3.11 -13.84	54.27 3.02 -13.47	52.73 3.07 -12.23	52.73 3.06 -12.37	54.33 2.93 -13.83	55.99 3.10 -12.69	64.87 4.36 -12.58	58.24 4.08 -9.38	52.92 3.76 -7.84	52.80 3.52 -10.21	48.73 3.37 -7.11	45.99 2.69 -11.62	39.55 2.28 -9.43
ASTORIA GT2____ 23536	27.90 2.09 0.00	25.67 1.88 0.00	25.19 1.87 0.00	22.95 1.70 0.00	23.66 1.73 0.00	25.18 1.80 0.00	38.16 2.66 -0.51	46.73 2.83 -10.94	52.65 2.95 -14.58	54.90 3.09 -13.69	55.31 3.00 -14.28	55.30 3.11 -13.84	54.27 3.02 -13.47	52.73 3.07 -12.23	52.73 3.06 -12.37	54.33 2.93 -13.83	55.99 3.10 -12.69	64.87 4.36 -12.58	58.24 4.08 -9.38	52.92 3.76 -7.84	52.80 3.52 -10.21	48.73 3.37 -7.11	45.99 2.69 -11.62	39.55 2.28 -9.43
ASTORIA GT3____ 23731	27.90 2.09 0.00	25.67 1.88 0.00	25.19 1.87 0.00	22.95 1.70 0.00	23.66 1.73 0.00	25.18 1.80 0.00	38.16 2.66 -0.51	46.73 2.83 -10.94	52.65 2.95 -14.58	54.90 3.09 -13.69	55.31 3.00 -14.28	55.30 3.11 -13.84	54.27 3.02 -13.47	52.73 3.07 -12.23	52.73 3.06 -12.37	54.33 2.93 -13.83	55.99 3.10 -12.69	64.87 4.36 -12.58	58.24 4.08 -9.38	52.92 3.76 -7.84	52.80 3.52 -10.21	48.73 3.37 -7.11	45.99 2.69 -11.62	39.55 2.28 -9.43
ASTORIA GT4____ 23727	27.90 2.09 0.00	25.67 1.88 0.00	25.19 1.87 0.00	22.95 1.70 0.00	23.66 1.73 0.00	25.18 1.80 0.00	38.16 2.66 -0.51	46.73 2.83 -10.94	52.65 2.95 -14.58	54.90 3.09 -13.69	55.31 3.00 -14.28	55.30 3.11 -13.84	54.27 3.02 -13.47	52.73 3.07 -12.23	52.73 3.06 -12.37	54.33 2.93 -13.83	55.99 3.10 -12.69	64.87 4.36 -12.58	58.24 4.08 -9.38	52.92 3.76 -7.84	52.80 3.52 -10.21	48.73 3.37 -7.11	45.99 2.69 -11.62	39.55 2.28 -9.43
ASTORIA_GT2_1 24094	27.90 2.09 0.00	25.67 1.88 0.00	25.19 1.87 0.00	22.95 1.70 0.00	23.66 1.73 0.00	25.18 1.80 0.00	38.16 2.66 -0.51	46.73 2.83 -10.94	52.65 2.95 -14.58	54.90 3.09 -13.69	55.31 3.00 -14.28	55.30 3.11 -13.84	54.27 3.02 -13.47	52.73 3.07 -12.23	52.73 3.06 -12.37	54.33 2.93 -13.83	55.99 3.10 -12.69	64.87 4.36 -12.58	58.24 4.08 -9.38	52.92 3.76 -7.84	52.80 3.52 -10.21	48.73 3.37 -7.11	45.99 2.69 -11.62	39.55 2.28 -9.43
ASTORIA_GT2_2 24095	27.90 2.09 0.00	25.67 1.88 0.00	25.19 1.87 0.00	22.95 1.70 0.00	23.66 1.73 0.00	25.18 1.80 0.00	38.16 2.66 -0.51	46.73 2.83 -10.94	52.65 2.95 -14.58	54.90 3.09 -13.69	55.31 3.00 -14.28	55.30 3.11 -13.84	54.27 3.02 -13.47	52.73 3.07 -12.23	52.73 3.06 -12.37	54.33 2.93 -13.83	55.99 3.10 -12.69	64.87 4.36 -12.58	58.24 4.08 -9.38	52.92 3.76 -7.84	52.80 3.52 -10.21	48.73 3.37 -7.11	45.99 2.69 -11.62	39.55 2.28 -9.43
ASTORIA_GT2_3 24096	27.90 2.09 0.00	25.67 1.88 0.00	25.19 1.87 0.00	22.95 1.70 0.00	23.66 1.73 0.00	25.18 1.80 0.00	38.16 2.66 -0.51	46.73 2.83 -10.94	52.65 2.95 -14.58	54.90 3.09 -13.69	55.31 3.00 -14.28	55.30 3.11 -13.84	54.27 3.02 -13.47	52.73 3.07 -12.23	52.73 3.06 -12.37	54.33 2.93 -13.83	55.99 3.10 -12.69	64.87 4.36 -12.58	58.24 4.08 -9.38	52.92 3.76 -7.84	52.80 3.52 -10.21	48.73 3.37 -7.11	45.99 2.69 -11.62	39.55 2.28 -9.43
ASTORIA_GT2_4 24097	27.90 2.09 0.00	25.67 1.88 0.00	25.19 1.87 0.00	22.95 1.70 0.00	23.66 1.73 0.00	25.18 1.80 0.00	38.16 2.66 -0.51	46.73 2.83 -10.94	52.65 2.95 -14.58	54.90 3.09 -13.69	55.31 3.00 -14.28	55.30 3.11 -13.84	54.27 3.02 -13.47	52.73 3.07 -12.23	52.73 3.06 -12.37	54.33 2.93 -13.83	55.99 3.10 -12.69	64.87 4.36 -12.58	58.24 4.08 -9.38	52.92 3.76 -7.84	52.80 3.52 -10.21	48.73 3.37 -7.11	45.99 2.69 -11.62	39.55 2.28 -9.43
ASTORIA_GT3_1 24098	27.90 2.09 0.00	25.67 1.88 0.00	25.19 1.87 0.00	22.95 1.70 0.00	23.66 1.73 0.00	25.18 1.80 0.00	38.16 2.66 -0.51	46.73 2.83 -10.94	52.65 2.95 -14.58	54.90 3.09 -13.69	55.31 3.00 -14.28	55.30 3.11 -13.84	54.27 3.02 -13.47	52.73 3.07 -12.23	52.73 3.06 -12.37	54.33 2.93 -13.83	55.99 3.10 -12.69	64.87 4.36 -12.58	58.24 4.08 -9.38	52.92 3.76 -7.84	52.80 3.52 -10.21	48.73 3.37 -7.11	45.99 2.69 -11.62	39.55 2.28 -9.43

ASTORIA_GT3_2 24099	27.90 2.09 0.00	25.67 1.88 0.00	25.19 1.87 0.00	22.95 1.70 0.00	23.66 1.73 0.00	25.18 1.80 0.00	38.16 2.66 -0.51	46.73 2.83 -10.94	52.65 2.95 -14.58	54.90 3.09 -13.69	55.31 3.00 -14.28	55.30 3.11 -13.84	54.27 3.02 -13.47	52.73 3.07 -12.23	52.73 3.06 -12.37	54.33 2.93 -13.83	55.99 3.10 -12.69	64.87 4.36 -12.58	58.24 4.08 -9.38	52.92 3.76 -7.84	52.80 3.52 -10.21	48.73 3.37 -7.11	45.99 2.69 -11.62	39.55 2.28 -9.43
ASTORIA_GT3_3 24100	27.90 2.09 0.00	25.67 1.88 0.00	25.19 1.87 0.00	22.95 1.70 0.00	23.66 1.73 0.00	25.18 1.80 0.00	38.16 2.66 -0.51	46.73 2.83 -10.94	52.65 2.95 -14.58	54.90 3.09 -13.69	55.31 3.00 -14.28	55.30 3.11 -13.84	54.27 3.02 -13.47	52.73 3.07 -12.23	52.73 3.06 -12.37	54.33 2.93 -13.83	55.99 3.10 -12.69	64.87 4.36 -12.58	58.24 4.08 -9.38	52.92 3.76 -7.84	52.80 3.52 -10.21	48.73 3.37 -7.11	45.99 2.69 -11.62	39.55 2.28 -9.43
ASTORIA_GT3_4 24101	27.90 2.09 0.00	25.67 1.88 0.00	25.19 1.87 0.00	22.95 1.70 0.00	23.66 1.73 0.00	25.18 1.80 0.00	38.16 2.66 -0.51	46.73 2.83 -10.94	52.65 2.95 -14.58	54.90 3.09 -13.69	55.31 3.00 -14.28	55.30 3.11 -13.84	54.27 3.02 -13.47	52.73 3.07 -12.23	52.73 3.06 -12.37	54.33 2.93 -13.83	55.99 3.10 -12.69	64.87 4.36 -12.58	58.24 4.08 -9.38	52.92 3.76 -7.84	52.80 3.52 -10.21	48.73 3.37 -7.11	45.99 2.69 -11.62	39.55 2.28 -9.43
ASTORIA_GT4_1 24102	27.90 2.09 0.00	25.67 1.88 0.00	25.19 1.87 0.00	22.95 1.70 0.00	23.66 1.73 0.00	25.18 1.80 0.00	38.16 2.66 -0.51	46.73 2.83 -10.94	52.65 2.95 -14.58	54.90 3.09 -13.69	55.31 3.00 -14.28	55.30 3.11 -13.84	54.27 3.02 -13.47	52.73 3.07 -12.23	52.73 3.06 -12.37	54.33 2.93 -13.83	55.99 3.10 -12.69	64.87 4.36 -12.58	58.24 4.08 -9.38	52.92 3.76 -7.84	52.80 3.52 -10.21	48.73 3.37 -7.11	45.99 2.69 -11.62	39.55 2.28 -9.43
ASTORIA_GT4_2 24103	27.90 2.09 0.00	25.67 1.88 0.00	25.19 1.87 0.00	22.95 1.70 0.00	23.66 1.73 0.00	25.18 1.80 0.00	38.16 2.66 -0.51	46.73 2.83 -10.94	52.65 2.95 -14.58	54.90 3.09 -13.69	55.31 3.00 -14.28	55.30 3.11 -13.84	54.27 3.02 -13.47	52.73 3.07 -12.23	52.73 3.06 -12.37	54.33 2.93 -13.83	55.99 3.10 -12.69	64.87 4.36 -12.58	58.24 4.08 -9.38	52.92 3.76 -7.84	52.80 3.52 -10.21	48.73 3.37 -7.11	45.99 2.69 -11.62	39.55 2.28 -9.43
ASTORIA_GT4_3 24104	27.90 2.09 0.00	25.67 1.88 0.00	25.19 1.87 0.00	22.95 1.70 0.00	23.66 1.73 0.00	25.18 1.80 0.00	38.16 2.66 -0.51	46.73 2.83 -10.94	52.65 2.95 -14.58	54.90 3.09 -13.69	55.31 3.00 -14.28	55.30 3.11 -13.84	54.27 3.02 -13.47	52.73 3.07 -12.23	52.73 3.06 -12.37	54.33 2.93 -13.83	55.99 3.10 -12.69	64.87 4.36 -12.58	58.24 4.08 -9.38	52.92 3.76 -7.84	52.80 3.52 -10.21	48.73 3.37 -7.11	45.99 2.69 -11.62	39.55 2.28 -9.43
ASTORIA_GT4_4 24105	27.90 2.09 0.00	25.67 1.88 0.00	25.19 1.87 0.00	22.95 1.70 0.00	23.66 1.73 0.00	25.18 1.80 0.00	38.16 2.66 -0.51	46.73 2.83 -10.94	52.65 2.95 -14.58	54.90 3.09 -13.69	55.31 3.00 -14.28	55.30 3.11 -13.84	54.27 3.02 -13.47	52.73 3.07 -12.23	52.73 3.06 -12.37	54.33 2.93 -13.83	55.99 3.10 -12.69	64.87 4.36 -12.58	58.24 4.08 -9.38	52.92 3.76 -7.84	52.80 3.52 -10.21	48.73 3.37 -7.11	45.99 2.69 -11.62	39.55 2.28 -9.43
ASTORIA_GT_1 23523	27.85 2.04 0.00	25.57 1.78 0.00	25.07 1.75 0.00	22.84 1.59 0.00	23.53 1.60 0.00	25.13 1.75 0.00	38.09 2.59 -0.51	46.57 2.67 -10.94	52.62 2.92 -14.58	54.86 3.05 -13.69	55.24 2.93 -14.28	55.26 3.07 -13.84	54.23 2.98 -13.47	52.69 3.03 -12.23	52.65 2.98 -12.37	54.26 2.86 -13.83	55.95 3.06 -12.69	64.78 4.27 -12.58	58.19 4.03 -9.38	52.88 3.72 -7.84	52.60 3.32 -10.21	48.65 3.29 -7.11	45.93 2.63 -11.62	39.52 2.26 -9.42
ASTORIA_GT_10 24110	27.85 2.04 0.00	25.57 1.78 0.00	25.07 1.75 0.00	22.84 1.59 0.00	23.53 1.60 0.00	25.13 1.75 0.00	38.09 2.59 -0.51	46.57 2.67 -10.94	52.62 2.92 -14.58	54.86 3.05 -13.69	55.24 2.93 -14.28	55.26 3.07 -13.84	54.23 2.98 -13.47	52.69 3.03 -12.23	52.65 2.98 -12.37	54.26 2.86 -13.83	55.95 3.06 -12.69	64.78 4.27 -12.58	58.19 4.03 -9.38	52.88 3.72 -7.84	52.60 3.32 -10.21	48.65 3.29 -7.11	45.93 2.63 -11.62	39.52 2.26 -9.42
ASTORIA_GT_11 24225	27.85 2.04 0.00	25.57 1.78 0.00	25.07 1.75 0.00	22.84 1.59 0.00	23.53 1.60 0.00	25.13 1.75 0.00	38.09 2.59 -0.51	46.57 2.67 -10.94	52.62 2.92 -14.58	54.86 3.05 -13.69	55.24 2.93 -14.28	55.26 3.07 -13.84	54.23 2.98 -13.47	52.69 3.03 -12.23	52.65 2.98 -12.37	54.26 2.86 -13.83	55.95 3.06 -12.69	64.78 4.27 -12.58	58.19 4.03 -9.38	52.88 3.72 -7.84	52.60 3.32 -10.21	48.65 3.29 -7.11	45.93 2.63 -11.62	39.52 2.26 -9.42
ASTORIA_GT_12 24226	27.85 2.04 0.00	25.57 1.78 0.00	25.07 1.75 0.00	22.84 1.59 0.00	23.53 1.60 0.00	25.13 1.75 0.00	38.09 2.59 -0.51	46.57 2.67 -10.94	52.62 2.92 -14.58	54.86 3.05 -13.69	55.24 2.93 -14.28	55.26 3.07 -13.84	54.23 2.98 -13.47	52.69 3.03 -12.23	52.65 2.98 -12.37	54.26 2.86 -13.83	55.95 3.06 -12.69	64.78 4.27 -12.58	58.19 4.03 -9.38	52.88 3.72 -7.84	52.60 3.32 -10.21	48.65 3.29 -7.11	45.93 2.63 -11.62	39.52 2.26 -9.42
ASTORIA_GT_13 24227	27.85 2.04 0.00	25.57 1.78 0.00	25.07 1.75 0.00	22.84 1.59 0.00	23.53 1.60 0.00	25.13 1.75 0.00	38.09 2.59 -0.51	46.57 2.67 -10.94	52.62 2.92 -14.58	54.86 3.05 -13.69	55.24 2.93 -14.28	55.26 3.07 -13.84	54.23 2.98 -13.47	52.69 3.03 -12.23	52.65 2.98 -12.37	54.26 2.86 -13.83	55.95 3.06 -12.69	64.78 4.27 -12.58	58.19 4.03 -9.38	52.88 3.72 -7.84	52.60 3.32 -10.21	48.65 3.29 -7.11	45.93 2.63 -11.62	39.52 2.26 -9.42
ASTORIA_GT_5 24106	27.90 2.09 0.00	25.67 1.88 0.00	25.19 1.87 0.00	22.95 1.70 0.00	23.66 1.73 0.00	25.18 1.80 0.00	38.16 2.66 -0.51	46.73 2.83 -10.94	52.65 2.95 -14.58	54.90 3.09 -13.69	55.31 3.00 -14.28	55.30 3.11 -13.84	54.27 3.02 -13.47	52.73 3.07 -12.23	52.73 3.06 -12.37	54.33 2.93 -13.83	55.99 3.10 -12.69	64.87 4.36 -12.58	58.24 4.08 -9.38	52.92 3.76 -7.84	52.80 3.52 -10.21	48.73 3.37 -7.11	45.99 2.69 -11.62	39.55 2.28 -9.43
ASTORIA_GT_7 24107	27.90 2.09 0.00	25.67 1.88 0.00	25.19 1.87 0.00	22.95 1.70 0.00	23.66 1.73 0.00	25.18 1.80 0.00	38.16 2.66 -0.51	46.73 2.83 -10.94	52.65 2.95 -14.58	54.90 3.09 -13.69	55.31 3.00 -14.28	55.30 3.11 -13.84	54.27 3.02 -13.47	52.73 3.07 -12.23	52.73 3.06 -12.37	54.33 2.93 -13.83	55.99 3.10 -12.69	64.87 4.36 -12.58	58.24 4.08 -9.38	52.92 3.76 -7.84	52.80 3.52 -10.21	48.73 3.37 -7.11	45.99 2.69 -11.62	39.55 2.28 -9.43
ASTORIA_GT_8 24108	27.90 2.09 0.00	25.67 1.88 0.00	25.19 1.87 0.00	22.95 1.70 0.00	23.66 1.73 0.00	25.18 1.80 0.00	38.16 2.66 -0.51	46.73 2.83 -10.94	52.65 2.95 -14.58	54.90 3.09 -13.69	55.31 3.00 -14.28	55.30 3.11 -13.84	54.27 3.02 -13.47	52.73 3.07 -12.23	52.73 3.06 -12.37	54.33 2.93 -13.83	55.99 3.10 -12.69	64.87 4.36 -12.58	58.24 4.08 -9.38	52.92 3.76 -7.84	52.80 3.52 -10.21	48.73 3.37 -7.11	45.99 2.69 -11.62	39.55 2.28 -9.43
ASTORIA___2 24149	27.90 2.09 0.00	25.67 1.88 0.00	25.19 1.87 0.00	22.95 1.70 0.00	23.66 1.73 0.00	25.18 1.80 0.00	38.16 2.66 -0.51	46.73 2.83 -10.94	52.65 2.95 -14.58	54.90 3.09 -13.69	55.31 3.00 -14.28	55.30 3.11 -13.84	54.27 3.02 -13.47	52.73 3.07 -12.23	52.73 3.06 -12.37	54.33 2.93 -13.83	55.99 3.10 -12.69	64.87 4.36 -12.58	58.24 4.08 -9.38	52.92 3.76 -7.84	52.80 3.52 -10.21	48.73 3.37 -7.11	45.99 2.69 -11.62	39.55 2.28 -9.43

ASTORIA___3 23516	27.90 2.09 0.00	25.67 1.88 0.00	25.19 1.87 0.00	22.95 1.70 0.00	23.66 1.73 0.00	25.18 1.80 0.00	38.16 2.66 -0.51	46.73 2.83 -10.94	52.65 2.95 -14.58	54.90 3.09 -13.69	55.31 3.00 -14.28	55.30 3.11 -13.84	54.27 3.02 -13.47	52.73 3.07 -12.23	52.73 3.06 -12.37	54.33 2.93 -13.83	55.99 3.10 -12.69	64.87 4.36 -12.58	58.24 4.08 -9.38	52.92 3.76 -7.84	52.80 3.52 -10.21	48.73 3.37 -7.11	45.99 2.69 -11.62	39.55 2.28 -9.43
ASTORIA___4 23517	27.85 2.04 0.00	25.57 1.78 0.00	25.07 1.75 0.00	22.84 1.59 0.00	23.53 1.60 0.00	25.13 1.75 0.00	38.09 2.59 -0.51	46.57 2.67 -10.94	52.62 2.92 -14.58	54.86 3.05 -13.69	55.24 2.93 -14.28	55.26 3.07 -13.84	54.23 2.98 -13.47	52.69 3.03 -12.23	52.65 2.98 -12.37	54.26 2.86 -13.83	55.95 3.06 -12.69	64.78 4.27 -12.58	58.19 4.03 -9.38	52.88 3.72 -7.84	52.60 3.32 -10.21	48.65 3.29 -7.11	45.93 2.63 -11.62	39.52 2.26 -9.42
ASTORIA___5 23518	27.90 2.09 0.00	25.67 1.88 0.00	25.19 1.87 0.00	22.95 1.70 0.00	23.66 1.73 0.00	25.18 1.80 0.00	38.16 2.66 -0.51	46.73 2.83 -10.94	52.65 2.95 -14.58	54.90 3.09 -13.69	55.31 3.00 -14.28	55.30 3.11 -13.84	54.27 3.02 -13.47	52.73 3.07 -12.23	52.73 3.06 -12.37	54.33 2.93 -13.83	55.99 3.10 -12.69	64.87 4.36 -12.58	58.24 4.08 -9.38	52.92 3.76 -7.84	52.80 3.52 -10.21	48.73 3.37 -7.11	45.99 2.69 -11.62	39.55 2.28 -9.43
ASTRIA 10-13____ 23663	27.85 2.04 0.00	25.57 1.78 0.00	25.07 1.75 0.00	22.84 1.59 0.00	23.53 1.60 0.00	25.13 1.75 0.00	38.09 2.59 -0.51	46.57 2.67 -10.94	52.62 2.92 -14.58	54.86 3.05 -13.69	55.24 2.93 -14.28	55.26 3.07 -13.84	54.23 2.98 -13.47	52.69 3.03 -12.23	52.65 2.98 -12.37	54.26 2.86 -13.83	55.95 3.06 -12.69	64.78 4.27 -12.58	58.19 4.03 -9.38	52.88 3.72 -7.84	52.60 3.32 -10.21	48.65 3.29 -7.11	45.93 2.63 -11.62	39.52 2.26 -9.42
BARRETT 1-8____GRP4 24034	28.52 2.71 0.00	26.19 2.40 0.00	25.61 2.29 0.00	23.42 2.17 0.00	24.23 2.30 0.00	26.04 2.66 0.00	42.97 4.23 -3.75	43.74 4.05 -6.73	48.16 4.18 -8.86	50.87 4.42 -8.33	50.78 4.07 -8.68	51.26 4.49 -8.42	50.50 4.53 -8.19	49.40 4.53 -7.44	49.33 4.51 -7.52	50.08 4.10 -8.41	52.21 4.30 -7.71	66.36 6.04 -12.39	76.03 5.69 -25.56	75.86 5.12 -29.42	56.39 4.49 -12.83	50.59 5.05 -7.29	43.02 4.12 -7.22	40.83 3.51 -9.48
BARRETT 9-12____GRP3 24033	28.52 2.71 0.00	26.19 2.40 0.00	25.61 2.29 0.00	23.42 2.17 0.00	24.23 2.30 0.00	26.04 2.66 0.00	42.97 4.23 -3.75	43.74 4.05 -6.73	48.16 4.18 -8.86	50.87 4.42 -8.33	50.78 4.07 -8.68	51.26 4.49 -8.42	50.50 4.53 -8.19	49.40 4.53 -7.44	49.33 4.51 -7.52	50.08 4.10 -8.41	52.21 4.30 -7.71	66.36 6.04 -12.39	76.03 5.69 -25.56	75.86 5.12 -29.42	56.39 4.49 -12.83	50.59 5.05 -7.29	43.02 4.12 -7.22	40.83 3.51 -9.48
BARRETT_IC_1 23704	28.52 2.71 0.00	26.19 2.40 0.00	25.61 2.29 0.00	23.42 2.17 0.00	24.23 2.30 0.00	26.04 2.66 0.00	42.97 4.23 -3.75	43.74 4.05 -6.73	48.16 4.18 -8.86	50.87 4.42 -8.33	50.78 4.07 -8.68	51.26 4.49 -8.42	50.50 4.53 -8.19	49.40 4.53 -7.44	49.33 4.51 -7.52	50.08 4.10 -8.41	52.21 4.30 -7.71	66.36 6.04 -12.39	76.03 5.69 -25.56	75.86 5.12 -29.42	56.39 4.49 -12.83	50.59 5.05 -7.29	43.02 4.12 -7.22	40.83 3.51 -9.48
BARRETT_IC_10 23701	28.52 2.71 0.00	26.19 2.40 0.00	25.61 2.29 0.00	23.42 2.17 0.00	24.23 2.30 0.00	26.04 2.66 0.00	42.97 4.23 -3.75	43.74 4.05 -6.73	48.16 4.18 -8.86	50.87 4.42 -8.33	50.78 4.07 -8.68	51.26 4.49 -8.42	50.50 4.53 -8.19	49.40 4.53 -7.44	49.33 4.51 -7.52	50.08 4.10 -8.41	52.21 4.30 -7.71	66.36 6.04 -12.39	76.03 5.69 -25.56	75.86 5.12 -29.42	56.39 4.49 -12.83	50.59 5.05 -7.29	43.02 4.12 -7.22	40.83 3.51 -9.48
BARRETT_IC_11 23702	28.52 2.71 0.00	26.19 2.40 0.00	25.61 2.29 0.00	23.42 2.17 0.00	24.23 2.30 0.00	26.04 2.66 0.00	42.97 4.23 -3.75	43.74 4.05 -6.73	48.16 4.18 -8.86	50.87 4.42 -8.33	50.78 4.07 -8.68	51.26 4.49 -8.42	50.50 4.53 -8.19	49.40 4.53 -7.44	49.33 4.51 -7.52	50.08 4.10 -8.41	52.21 4.30 -7.71	66.36 6.04 -12.39	76.03 5.69 -25.56	75.86 5.12 -29.42	56.39 4.49 -12.83	50.59 5.05 -7.29	43.02 4.12 -7.22	40.83 3.51 -9.48
BARRETT_IC_12 23703	28.52 2.71 0.00	26.19 2.40 0.00	25.61 2.29 0.00	23.42 2.17 0.00	24.23 2.30 0.00	26.04 2.66 0.00	42.97 4.23 -3.75	43.74 4.05 -6.73	48.16 4.18 -8.86	50.87 4.42 -8.33	50.78 4.07 -8.68	51.26 4.49 -8.42	50.50 4.53 -8.19	49.40 4.53 -7.44	49.33 4.51 -7.52	50.08 4.10 -8.41	52.21 4.30 -7.71	66.36 6.04 -12.39	76.03 5.69 -25.56	75.86 5.12 -29.42	56.39 4.49 -12.83	50.59 5.05 -7.29	43.02 4.12 -7.22	40.83 3.51 -9.48
BARRETT_IC_2 23705	28.52 2.71 0.00	26.19 2.40 0.00	25.61 2.29 0.00	23.42 2.17 0.00	24.23 2.30 0.00	26.04 2.66 0.00	42.97 4.23 -3.75	43.74 4.05 -6.73	48.16 4.18 -8.86	50.87 4.42 -8.33	50.78 4.07 -8.68	51.26 4.49 -8.42	50.50 4.53 -8.19	49.40 4.53 -7.44	49.33 4.51 -7.52	50.08 4.10 -8.41	52.21 4.30 -7.71	66.36 6.04 -12.39	76.03 5.69 -25.56	75.86 5.12 -29.42	56.39 4.49 -12.83	50.59 5.05 -7.29	43.02 4.12 -7.22	40.83 3.51 -9.48
BARRETT_IC_3 23706	28.52 2.71 0.00	26.19 2.40 0.00	25.61 2.29 0.00	23.42 2.17 0.00	24.23 2.30 0.00	26.04 2.66 0.00	42.97 4.23 -3.75	43.74 4.05 -6.73	48.16 4.18 -8.86	50.87 4.42 -8.33	50.78 4.07 -8.68	51.26 4.49 -8.42	50.50 4.53 -8.19	49.40 4.53 -7.44	49.33 4.51 -7.52	50.08 4.10 -8.41	52.21 4.30 -7.71	66.36 6.04 -12.39	76.03 5.69 -25.56	75.86 5.12 -29.42	56.39 4.49 -12.83	50.59 5.05 -7.29	43.02 4.12 -7.22	40.83 3.51 -9.48
BARRETT_IC_4 23707	28.52 2.71 0.00	26.19 2.40 0.00	25.61 2.29 0.00	23.42 2.17 0.00	24.23 2.30 0.00	26.04 2.66 0.00	42.97 4.23 -3.75	43.74 4.05 -6.73	48.16 4.18 -8.86	50.87 4.42 -8.33	50.78 4.07 -8.68	51.26 4.49 -8.42	50.50 4.53 -8.19	49.40 4.53 -7.44	49.33 4.51 -7.52	50.08 4.10 -8.41	52.21 4.30 -7.71	66.36 6.04 -12.39	76.03 5.69 -25.56	75.86 5.12 -29.42	56.39 4.49 -12.83	50.59 5.05 -7.29	43.02 4.12 -7.22	40.83 3.51 -9.48
BARRETT_IC_5 23708	28.52 2.71 0.00	26.19 2.40 0.00	25.61 2.29 0.00	23.42 2.17 0.00	24.23 2.30 0.00	26.04 2.66 0.00	42.97 4.23 -3.75	43.74 4.05 -6.73	48.16 4.18 -8.86	50.87 4.42 -8.33	50.78 4.07 -8.68	51.26 4.49 -8.42	50.50 4.53 -8.19	49.40 4.53 -7.44	49.33 4.51 -7.52	50.08 4.10 -8.41	52.21 4.30 -7.71	66.36 6.04 -12.39	76.03 5.69 -25.56	75.86 5.12 -29.42	56.39 4.49 -12.83	50.59 5.05 -7.29	43.02 4.12 -7.22	40.83 3.51 -9.48
BARRETT_IC_6 23709	28.52 2.71 0.00	26.19 2.40 0.00	25.61 2.29 0.00	23.42 2.17 0.00	24.23 2.30 0.00	26.04 2.66 0.00	42.97 4.23 -3.75	43.74 4.05 -6.73	48.16 4.18 -8.86	50.87 4.42 -8.33	50.78 4.07 -8.68	51.26 4.49 -8.42	50.50 4.53 -8.19	49.40 4.53 -7.44	49.33 4.51 -7.52	50.08 4.10 -8.41	52.21 4.30 -7.71	66.36 6.04 -12.39	76.03 5.69 -25.56	75.86 5.12 -29.42	56.39 4.49 -12.83	50.59 5.05 -7.29	43.02 4.12 -7.22	40.83 3.51 -9.48
BARRETT_IC_7 23710	28.52 2.71 0.00	26.19 2.40 0.00	25.61 2.29 0.00	23.42 2.17 0.00	24.23 2.30 0.00	26.04 2.66 0.00	42.97 4.23 -3.75	43.74 4.05 -6.73	48.16 4.18 -8.86	50.87 4.42 -8.33	50.78 4.07 -8.68	51.26 4.49 -8.42	50.50 4.53 -8.19	49.40 4.53 -7.44	49.33 4.51 -7.52	50.08 4.10 -8.41	52.21 4.30 -7.71	66.36 6.04 -12.39	76.03 5.69 -25.56	75.86 5.12 -29.42	56.39 4.49 -12.83	50.59 5.05 -7.29	43.02 4.12 -7.22	40.83 3.51 -9.48

BARRETT_IC_8 23711	28.52 2.71 0.00	26.19 2.40 0.00	25.61 2.29 0.00	23.42 2.17 0.00	24.23 2.30 0.00	26.04 2.66 0.00	42.97 4.23 -3.75	43.74 4.05 -6.73	48.16 4.18 -8.86	50.87 4.42 -8.33	50.78 4.07 -8.68	51.26 4.49 -8.42	50.50 4.53 -8.19	49.40 4.53 -7.44	49.33 4.51 -7.52	50.08 4.10 -8.41	52.21 4.30 -7.71	66.36 6.04 -12.39	76.03 5.69 -25.56	75.86 5.12 -29.42	56.39 4.49 -12.83	50.59 5.05 -7.29	43.02 4.12 -7.22	40.83 3.51 -9.48
BARRETT_IC_9 23700	28.52 2.71 0.00	26.19 2.40 0.00	25.61 2.29 0.00	23.42 2.17 0.00	24.23 2.30 0.00	26.04 2.66 0.00	42.97 4.23 -3.75	43.74 4.05 -6.73	48.16 4.18 -8.86	50.87 4.42 -8.33	50.78 4.07 -8.68	51.26 4.49 -8.42	50.50 4.53 -8.19	49.40 4.53 -7.44	49.33 4.51 -7.52	50.08 4.10 -8.41	52.21 4.30 -7.71	66.36 6.04 -12.39	76.03 5.69 -25.56	75.86 5.12 -29.42	56.39 4.49 -12.83	50.59 5.05 -7.29	43.02 4.12 -7.22	40.83 3.51 -9.48
BARRETT___1 23545	28.47 2.66 0.00	26.14 2.35 0.00	25.56 2.24 0.00	23.38 2.13 0.00	24.19 2.26 0.00	26.00 2.62 0.00	42.90 4.16 -3.75	43.68 3.99 -6.73	48.09 4.11 -8.86	50.80 4.35 -8.33	50.67 3.96 -8.68	51.14 4.37 -8.42	50.43 4.46 -8.19	49.32 4.45 -7.44	49.26 4.44 -7.52	50.00 4.02 -8.41	52.01 4.10 -7.71	66.02 5.70 -12.39	75.71 5.37 -25.56	75.62 4.88 -29.42	56.16 4.26 -12.83	50.51 4.97 -7.29	42.95 4.05 -7.22	40.77 3.45 -9.48
BARRETT___2 23546	28.47 2.66 0.00	26.14 2.35 0.00	25.56 2.24 0.00	23.38 2.13 0.00	24.21 2.28 0.00	26.00 2.62 0.00	42.90 4.16 -3.75	43.68 3.99 -6.73	48.02 4.04 -8.86	50.68 4.23 -8.33	50.59 3.88 -8.68	51.07 4.30 -8.42	50.35 4.38 -8.19	49.25 4.38 -7.44	49.18 4.36 -7.52	49.89 3.91 -8.41	51.97 4.06 -7.71	66.07 5.75 -12.39	75.76 5.42 -25.56	75.66 4.92 -29.42	56.20 4.30 -12.83	50.40 4.86 -7.29	42.95 4.05 -7.22	40.77 3.45 -9.48
BEAVER RIVER___HYD 24048	25.78 -0.03 0.00	23.69 -0.10 0.00	23.18 -0.14 0.00	21.12 -0.13 0.00	21.80 -0.13 0.00	23.29 -0.09 0.00	35.06 0.07 0.00	32.96 0.00 0.00	35.16 0.04 0.00	38.20 0.08 0.00	38.11 0.08 0.00	38.39 0.04 0.00	37.74 -0.04 0.00	37.36 -0.07 0.00	37.26 -0.04 0.00	37.53 -0.04 0.00	40.44 0.24 0.00	48.27 0.34 0.00	45.23 0.45 0.00	41.77 0.45 0.00	39.42 0.35 0.00	38.40 0.15 0.00	31.74 0.06 0.00	27.87 0.03 0.00
BEEBEE_GT_13 23619	24.70 -1.11 0.00	22.86 -0.93 0.00	22.41 -0.91 0.00	20.46 -0.79 0.00	21.16 -0.77 0.00	22.56 -0.82 0.00	33.59 -1.40 0.00	31.58 -1.38 0.00	33.68 -1.44 0.00	36.75 -1.37 0.00	36.85 -1.18 0.00	36.82 -1.53 0.00	36.31 -1.47 0.00	35.75 -1.68 0.00	35.62 -1.68 0.00	36.41 -1.16 0.00	39.20 -1.00 0.00	47.31 -0.62 0.00	44.15 -0.63 0.00	39.71 -1.61 0.00	37.43 -1.64 0.00	36.83 -1.42 0.00	30.70 -0.98 0.00	26.78 -1.06 0.00
BETHLEHEM___STEEL 23779	23.46 -2.35 0.00	21.46 -2.33 0.00	21.06 -2.26 0.00	19.17 -2.08 0.00	19.85 -2.08 0.00	21.35 -2.03 0.00	31.14 -3.85 0.00	29.01 -3.95 0.00	30.62 -4.50 0.00	33.51 -4.61 0.00	33.77 -4.26 0.00	33.79 -4.56 0.00	33.51 -4.27 0.00	32.86 -4.57 0.00	32.86 -4.44 0.00	33.59 -3.98 0.00	35.90 -4.30 0.00	44.10 -3.83 0.00	41.20 -3.58 0.00	35.78 -5.54 0.00	33.68 -5.39 0.00	33.62 -4.63 0.00	28.42 -3.26 0.00	24.67 -3.17 0.00
BINGHAMTON___COGEN 23790	24.98 -0.83 0.00	23.05 -0.74 0.00	22.62 -0.70 0.00	20.61 -0.64 0.00	21.29 -0.64 0.00	22.80 -0.58 0.00	33.77 -1.22 0.00	31.91 -1.05 0.00	34.00 -1.12 0.00	36.94 -1.18 0.00	36.85 -1.18 0.00	37.12 -1.23 0.00	36.72 -1.06 0.00	36.31 -1.12 0.00	36.18 -1.12 0.00	36.56 -1.01 0.00	38.99 -1.21 0.00	47.40 -0.53 0.00	44.29 -0.49 0.00	39.96 -1.36 0.00	37.66 -1.41 0.00	37.10 -1.15 0.00	30.76 -0.92 0.00	26.89 -0.95 0.00
BLACK RIVER___HYD 24047	25.53 -0.28 0.00	23.46 -0.33 0.00	22.95 -0.37 0.00	20.91 -0.34 0.00	21.58 -0.35 0.00	23.08 -0.30 0.00	34.71 -0.28 0.00	32.66 -0.30 0.00	34.91 -0.21 0.00	37.97 -0.15 0.00	37.88 -0.15 0.00	38.12 -0.23 0.00	37.52 -0.26 0.00	37.09 -0.34 0.00	36.96 -0.34 0.00	37.27 -0.30 0.00	40.20 0.00 0.00	48.22 0.29 0.00	45.14 0.36 0.00	41.57 0.25 0.00	39.15 0.08 0.00	38.17 -0.08 0.00	31.52 -0.16 0.00	27.65 -0.19 0.00
BLUE_CIRC_CHEM_DRP 24182	26.38 0.57 0.00	24.34 0.55 0.00	23.90 0.58 0.00	21.78 0.53 0.00	22.46 0.53 0.00	23.89 0.51 0.00	35.51 0.52 0.00	33.62 0.66 0.00	35.86 0.74 0.00	38.88 0.76 0.00	38.83 0.80 0.00	39.19 0.84 0.00	38.57 0.79 0.00	38.25 0.82 0.00	38.12 0.82 0.00	38.28 0.71 0.00	40.96 0.76 0.00	49.32 1.39 0.00	46.08 1.30 0.00	42.48 1.16 0.00	40.01 0.94 0.00	39.21 0.96 0.00	32.41 0.73 0.00	28.40 0.56 0.00
BOC_GAS_DRP 24189	26.33 0.52 0.00	24.31 0.52 0.00	23.88 0.56 0.00	21.76 0.51 0.00	22.43 0.50 0.00	23.87 0.49 0.00	35.58 0.59 0.00	33.65 0.69 0.00	35.89 0.77 0.00	38.92 0.80 0.00	38.87 0.84 0.00	39.23 0.88 0.00	38.61 0.83 0.00	38.29 0.86 0.00	38.16 0.86 0.00	38.36 0.79 0.00	41.00 0.80 0.00	49.32 1.39 0.00	46.08 1.30 0.00	42.48 1.16 0.00	40.01 0.94 0.00	39.24 0.99 0.00	32.44 0.76 0.00	28.45 0.61 0.00
BOWLINE___1 23526	27.18 1.37 0.00	24.96 1.17 0.00	24.46 1.14 0.00	22.29 1.04 0.00	22.96 1.03 0.00	24.53 1.15 0.00	36.56 1.68 0.11	32.38 1.78 2.36	33.95 1.97 3.14	37.19 2.02 2.95	36.81 1.86 3.08	37.36 1.99 2.98	36.81 1.93 2.90	36.77 1.98 2.64	36.61 1.98 2.67	36.39 1.80 2.98	39.40 1.93 2.73	48.14 2.92 2.71	45.49 2.73 2.02	42.27 2.64 1.69	39.14 2.27 2.20	39.01 2.29 1.53	30.98 1.81 2.51	27.34 1.53 2.03
BOWLINE___2 23595	27.18 1.37 0.00	24.96 1.17 0.00	24.46 1.14 0.00	22.29 1.04 0.00	22.96 1.03 0.00	24.53 1.15 0.00	36.56 1.68 0.11	32.38 1.78 2.36	33.95 1.97 3.14	37.19 2.02 2.95	36.85 1.90 3.08	37.40 2.03 2.98	36.81 1.93 2.90	36.81 2.02 2.64	36.61 1.98 2.67	36.39 1.80 2.98	39.40 1.93 2.73	48.14 2.92 2.71	45.49 2.73 2.02	42.27 2.64 1.69	39.14 2.27 2.20	39.01 2.29 1.53	30.98 1.81 2.51	27.34 1.53 2.03
BROOKHAVEN___DRP 24191	28.06 2.25 0.00	25.74 1.95 0.00	25.16 1.84 0.00	22.91 1.66 0.00	23.64 1.71 0.00	25.32 1.94 0.00	41.40 2.66 -3.75	42.16 2.47 -6.73	46.44 2.46 -8.86	49.19 2.74 -8.33	49.37 2.66 -8.68	49.57 2.80 -8.42	48.77 2.80 -8.19	47.64 2.77 -7.44	47.51 2.69 -7.52	48.20 2.22 -8.41	50.72 2.81 -7.71	64.83 4.51 -12.39	74.50 4.16 -25.56	74.58 3.84 -29.42	55.34 3.44 -12.83	48.94 3.40 -7.29	41.56 2.66 -7.22	39.66 2.34 -9.48
BROOKLYN_NAVY_YARD 23515	27.64 1.83 0.00	25.34 1.55 0.00	24.84 1.52 0.00	22.63 1.38 0.00	23.33 1.40 0.00	24.95 1.57 0.00	37.81 2.31 -0.51	46.25 2.37 -10.92	52.38 2.70 -14.56	54.65 2.86 -13.67	55.03 2.74 -14.26	55.05 2.88 -13.82	54.03 2.80 -13.45	52.46 2.81 -12.22	52.45 2.80 -12.35	54.05 2.67 -13.81	55.72 2.85 -12.67	64.56 4.07 -12.56	57.90 3.76 -9.36	52.62 3.47 -7.83	52.27 3.01 -10.19	48.37 3.02 -7.10	45.67 2.38 -11.61	39.27 2.03 -9.40
BURROWS___LYONSDAL 23803	25.94 0.13 0.00	23.89 0.10 0.00	23.39 0.07 0.00	21.31 0.06 0.00	22.00 0.07 0.00	23.50 0.12 0.00	35.20 0.21 0.00	33.16 0.20 0.00	35.40 0.28 0.00	38.46 0.34 0.00	38.37 0.34 0.00	38.66 0.31 0.00	38.04 0.26 0.00	37.65 0.22 0.00	37.52 0.22 0.00	37.83 0.26 0.00	40.64 0.44 0.00	48.70 0.77 0.00	45.54 0.76 0.00	41.90 0.58 0.00	39.54 0.47 0.00	38.63 0.38 0.00	31.97 0.29 0.00	28.03 0.19 0.00

CALPINE BETH_PAGE_GT4 24209	28.08 2.27 0.00	25.74 1.95 0.00	25.16 1.84 0.00	22.91 1.66 0.00	23.64 1.71 0.00	25.32 1.94 0.00	41.61 2.87 -3.75	42.43 2.74 -6.73	46.75 2.77 -8.86	49.46 3.01 -8.33	49.64 2.93 -8.68	49.88 3.11 -8.42	49.03 3.06 -8.19	47.94 3.07 -7.44	47.80 2.98 -7.52	48.57 2.59 -8.41	50.97 3.06 -7.71	64.83 4.51 -12.39	74.55 4.21 -25.56	74.62 3.88 -29.42	55.46 3.56 -12.83	49.14 3.60 -7.29	41.78 2.88 -7.22	39.80 2.48 -9.48
CALSPAN___DRP 24200	23.46 -2.35 0.00	21.46 -2.33 0.00	21.06 -2.26 0.00	19.17 -2.08 0.00	19.85 -2.08 0.00	21.35 -2.03 0.00	31.14 -3.85 0.00	29.01 -3.95 0.00	30.62 -4.50 0.00	33.51 -4.61 0.00	33.77 -4.26 0.00	33.79 -4.56 0.00	33.51 -4.27 0.00	32.86 -4.57 0.00	32.86 -4.44 0.00	33.59 -3.98 0.00	35.90 -4.30 0.00	44.10 -3.83 0.00	41.20 -3.58 0.00	35.78 -5.54 0.00	33.68 -5.39 0.00	33.62 -4.63 0.00	28.42 -3.26 0.00	24.67 -3.17 0.00
CARR STREET_E__SYR 24060	25.11 -0.70 0.00	23.12 -0.67 0.00	22.69 -0.63 0.00	20.65 -0.60 0.00	21.34 -0.59 0.00	22.80 -0.58 0.00	33.94 -1.05 0.00	31.94 -1.02 0.00	34.07 -1.05 0.00	37.01 -1.11 0.00	36.97 -1.06 0.00	37.20 -1.15 0.00	36.68 -1.10 0.00	36.27 -1.16 0.00	36.18 -1.12 0.00	36.52 -1.05 0.00	39.07 -1.13 0.00	46.97 -0.96 0.00	43.88 -0.90 0.00	40.12 -1.20 0.00	37.90 -1.17 0.00	37.18 -1.07 0.00	30.82 -0.86 0.00	27.06 -0.78 0.00
CARTHAGE___PAPER 23857	25.66 -0.15 0.00	23.58 -0.21 0.00	23.04 -0.28 0.00	20.99 -0.26 0.00	21.67 -0.26 0.00	23.17 -0.21 0.00	34.89 -0.10 0.00	32.80 -0.16 0.00	35.05 -0.07 0.00	38.12 0.00 0.00	37.99 -0.04 0.00	38.27 -0.08 0.00	37.63 -0.15 0.00	37.24 -0.19 0.00	37.11 -0.19 0.00	37.42 -0.15 0.00	40.32 0.12 0.00	48.27 0.34 0.00	45.18 0.40 0.00	41.69 0.37 0.00	39.30 0.23 0.00	38.29 0.04 0.00	31.62 -0.06 0.00	27.76 -0.08 0.00
CE_DUNWOOD___DRP 24194	27.41 1.60 0.00	25.17 1.38 0.00	24.67 1.35 0.00	22.48 1.23 0.00	23.16 1.23 0.00	24.74 1.36 0.00	36.81 1.99 0.17	31.37 2.08 3.67	32.51 2.28 4.89	35.93 2.40 4.59	35.52 2.28 4.79	36.13 2.42 4.64	35.60 2.34 4.52	35.69 2.36 4.10	35.50 2.35 4.15	35.15 2.22 4.64	38.28 2.33 4.25	47.16 3.45 4.22	44.86 3.22 3.14	41.71 3.02 2.63	38.27 2.62 3.42	38.55 2.68 2.38	29.87 2.09 3.90	26.46 1.78 3.16
CE_MILLWOOD___DRP 24193	27.33 1.52 0.00	25.10 1.31 0.00	24.60 1.28 0.00	22.42 1.17 0.00	23.11 1.18 0.00	24.69 1.31 0.00	36.78 1.92 0.13	32.20 1.98 2.74	33.68 2.21 3.65	36.98 2.29 3.43	36.62 2.17 3.58	37.18 2.30 3.47	36.63 2.23 3.38	36.64 2.28 3.07	36.44 2.24 3.10	36.21 2.10 3.46	39.27 2.25 3.18	48.09 3.31 3.15	45.52 3.09 2.35	42.25 2.89 1.96	39.01 2.50 2.56	39.03 2.56 1.78	30.80 2.03 2.91	27.18 1.70 2.36
CE_NYC2_DRP 24202	27.85 2.04 0.00	25.57 1.78 0.00	25.05 1.73 0.00	22.84 1.59 0.00	23.53 1.60 0.00	25.11 1.73 0.00	38.09 2.59 -0.51	46.57 2.67 -10.94	52.58 2.88 -14.58	54.86 3.05 -13.69	55.24 2.93 -14.28	55.26 3.07 -13.84	54.23 2.98 -13.47	52.69 3.03 -12.23	52.65 2.98 -12.37	54.26 2.86 -13.83	55.95 3.06 -12.69	64.78 4.27 -12.58	58.19 4.03 -9.38	52.88 3.72 -7.84	52.56 3.28 -10.21	48.65 3.29 -7.11	45.93 2.63 -11.62	39.52 2.26 -9.42
CE_NYC_DRP 24195	27.69 1.88 0.00	25.43 1.64 0.00	24.93 1.61 0.00	22.72 1.47 0.00	23.40 1.47 0.00	24.99 1.61 0.00	37.92 2.41 -0.52	46.47 2.47 -11.04	52.54 2.70 -14.72	54.76 2.82 -13.82	55.15 2.70 -14.42	55.17 2.84 -13.98	54.14 2.76 -13.60	52.59 2.81 -12.35	52.55 2.76 -12.49	54.20 2.67 -13.96	55.82 2.81 -12.81	64.66 4.03 -12.70	58.01 3.76 -9.47	52.71 3.47 -7.92	52.43 3.05 -10.31	48.53 3.10 -7.18	45.89 2.47 -11.74	39.44 2.09 -9.51
CH_MIDHUDSON___DRP 24192	27.28 1.47 0.00	25.07 1.28 0.00	24.58 1.26 0.00	22.40 1.15 0.00	23.07 1.14 0.00	24.62 1.24 0.00	36.78 1.88 -0.01	35.08 2.07 -0.24	37.51 2.13 -0.32	40.55 2.13 -0.30	40.37 2.02 -0.32	40.77 2.11 -0.31	40.12 2.04 -0.30	39.83 2.13 -0.27	39.66 2.09 -0.27	39.80 1.92 -0.31	42.53 2.05 -0.28	51.28 3.07 -0.28	47.86 2.87 -0.21	44.26 2.77 -0.17	41.68 2.38 -0.23	40.86 2.45 -0.16	33.87 1.93 -0.26	29.66 1.61 -0.21
CH_MISC_IPPS 23765	27.33 1.52 0.00	25.10 1.31 0.00	24.60 1.28 0.00	22.42 1.17 0.00	23.09 1.16 0.00	24.67 1.29 0.00	36.85 1.85 -0.01	35.16 1.98 -0.22	37.60 2.18 -0.30	40.57 2.17 -0.28	40.34 2.02 -0.29	40.82 2.19 -0.28	40.13 2.08 -0.27	39.85 2.17 -0.25	39.71 2.16 -0.25	39.80 1.95 -0.28	42.51 2.05 -0.26	51.30 3.12 -0.25	47.88 2.91 -0.19	44.37 2.89 -0.16	41.78 2.50 -0.21	40.91 2.52 -0.14	33.92 2.00 -0.24	29.73 1.70 -0.19
CH_RES_BVR_FALLS 23983	25.84 0.03 0.00	23.81 0.02 0.00	23.32 0.00 0.00	21.25 0.00 0.00	21.93 0.00 0.00	23.38 0.00 0.00	35.13 0.14 0.00	33.06 0.10 0.00	35.23 0.11 0.00	38.23 0.11 0.00	38.11 0.08 0.00	38.43 0.08 0.00	37.86 0.08 0.00	37.54 0.11 0.00	37.41 0.11 0.00	37.68 0.11 0.00	40.32 0.12 0.00	47.88 -0.05 0.00	44.74 -0.04 0.00	41.36 0.04 0.00	39.15 0.08 0.00	38.25 0.00 0.00	31.68 0.00 0.00	27.87 0.03 0.00
CH_RES_NIAGARA 23895	23.41 -2.40 0.00	21.34 -2.45 0.00	20.96 -2.36 0.00	19.08 -2.17 0.00	19.74 -2.19 0.00	21.16 -2.22 0.00	30.90 -4.09 0.00	28.64 -4.32 0.00	30.13 -4.99 0.00	32.86 -5.26 0.00	33.16 -4.87 0.00	33.17 -5.18 0.00	32.79 -4.99 0.00	32.19 -5.24 0.00	32.19 -5.11 0.00	32.87 -4.70 0.00	35.14 -5.06 0.00	42.85 -5.08 0.00	40.03 -4.75 0.00	35.16 -6.16 0.00	33.17 -5.90 0.00	33.16 -5.09 0.00	28.20 -3.48 0.00	24.53 -3.31 0.00
CH_RES_SYRACUSE 23985	25.14 -0.67 0.00	23.17 -0.62 0.00	22.71 -0.61 0.00	20.70 -0.55 0.00	21.36 -0.57 0.00	22.82 -0.56 0.00	33.94 -1.05 0.00	32.00 -0.96 0.00	34.10 -1.02 0.00	37.05 -1.07 0.00	37.00 -1.03 0.00	37.28 -1.07 0.00	36.72 -1.06 0.00	36.31 -1.12 0.00	36.22 -1.08 0.00	36.56 -1.01 0.00	39.15 -1.05 0.00	47.07 -0.86 0.00	43.93 -0.85 0.00	40.20 -1.12 0.00	37.94 -1.13 0.00	37.22 -1.03 0.00	30.89 -0.79 0.00	27.12 -0.72 0.00
CORNELL____ 23752	23.77 -2.04 0.00	21.84 -1.95 0.00	21.38 -1.94 0.00	19.49 -1.76 0.00	20.13 -1.80 0.00	21.56 -1.82 0.00	32.26 -2.73 0.00	30.65 -2.31 0.00	32.80 -2.32 0.00	35.72 -2.40 0.00	35.67 -2.36 0.00	35.90 -2.45 0.00	35.32 -2.46 0.00	34.85 -2.58 0.00	34.76 -2.54 0.00	35.13 -2.44 0.00	37.87 -2.33 0.00	45.77 -2.16 0.00	42.76 -2.02 0.00	38.92 -2.40 0.00	36.61 -2.46 0.00	35.84 -2.41 0.00	29.65 -2.03 0.00	25.92 -1.92 0.00
COXSACKIE___GT 23611	26.95 1.14 0.00	24.74 0.95 0.00	24.25 0.93 0.00	22.12 0.87 0.00	22.79 0.86 0.00	24.29 0.91 0.00	36.28 1.29 0.00	34.41 1.45 0.00	36.74 1.62 0.00	39.64 1.52 0.00	39.40 1.37 0.00	39.85 1.50 0.00	39.18 1.40 0.00	38.96 1.53 0.00	38.83 1.53 0.00	38.85 1.28 0.00	41.53 1.33 0.00	50.09 2.16 0.00	46.80 2.02 0.00	43.59 2.27 0.00	40.98 1.91 0.00	40.16 1.91 0.00	33.14 1.46 0.00	29.07 1.23 0.00
CRESCENT___HYD 24018	26.43 0.62 0.00	24.43 0.64 0.00	24.00 0.68 0.00	21.87 0.62 0.00	22.54 0.61 0.00	24.03 0.65 0.00	35.79 0.80 0.00	33.88 0.92 0.00	36.21 1.09 0.00	39.34 1.22 0.00	39.25 1.22 0.00	39.65 1.30 0.00	39.03 1.25 0.00	38.67 1.24 0.00	38.53 1.23 0.00	38.70 1.13 0.00	41.49 1.29 0.00	50.04 2.11 0.00	46.66 1.88 0.00	43.01 1.69 0.00	40.44 1.37 0.00	39.63 1.38 0.00	32.69 1.01 0.00	28.65 0.81 0.00

CRUCIBLE_METL_DRP 24180	25.14 -0.67 0.00	23.17 -0.62 0.00	22.71 -0.61 0.00	20.70 -0.55 0.00	21.36 -0.57 0.00	22.82 -0.56 0.00	33.94 -1.05 0.00	32.00 -0.96 0.00	34.10 -1.02 0.00	37.05 -1.07 0.00	37.00 -1.03 0.00	37.28 -1.07 0.00	36.72 -1.06 0.00	36.31 -1.12 0.00	36.22 -1.08 0.00	36.56 -1.01 0.00	39.15 -1.05 0.00	47.07 -0.86 0.00	43.93 -0.85 0.00	40.20 -1.12 0.00	37.94 -1.13 0.00	37.22 -1.03 0.00	30.89 -0.79 0.00	27.12 -0.72 0.00
CSC___481_PGEN 24222	28.11 2.30 0.00	25.79 2.00 0.00	25.19 1.87 0.00	22.93 1.68 0.00	23.66 1.73 0.00	25.37 1.99 0.00	41.43 2.69 -3.75	42.19 2.50 -6.73	46.47 2.49 -8.86	49.23 2.78 -8.33	49.41 2.70 -8.68	49.65 2.88 -8.42	48.80 2.83 -8.19	47.71 2.84 -7.44	47.58 2.76 -7.52	48.23 2.25 -8.41	50.76 2.85 -7.71	64.92 4.60 -12.39	74.59 4.25 -25.56	74.67 3.93 -29.42	55.38 3.48 -12.83	49.02 3.48 -7.29	41.62 2.72 -7.22	39.71 2.39 -9.48
DANSKAMMER___1 23586	27.33 1.52 0.00	25.10 1.31 0.00	24.60 1.28 0.00	22.42 1.17 0.00	23.09 1.16 0.00	24.67 1.29 0.00	36.85 1.85 -0.01	35.16 1.98 -0.22	37.60 2.18 -0.30	40.57 2.17 -0.28	40.34 2.02 -0.29	40.82 2.19 -0.28	40.13 2.08 -0.27	39.85 2.17 -0.25	39.71 2.16 -0.25	39.80 1.95 -0.28	42.51 2.05 -0.26	51.30 3.12 -0.25	47.88 2.91 -0.19	44.37 2.89 -0.16	41.78 2.50 -0.21	40.91 2.52 -0.14	33.92 2.00 -0.24	29.73 1.70 -0.19
DANSKAMMER___2 23589	27.33 1.52 0.00	25.10 1.31 0.00	24.60 1.28 0.00	22.42 1.17 0.00	23.09 1.16 0.00	24.67 1.29 0.00	36.85 1.85 -0.01	35.16 1.98 -0.22	37.60 2.18 -0.30	40.57 2.17 -0.28	40.34 2.02 -0.29	40.82 2.19 -0.28	40.13 2.08 -0.27	39.85 2.17 -0.25	39.71 2.16 -0.25	39.80 1.95 -0.28	42.51 2.05 -0.26	51.30 3.12 -0.25	47.88 2.91 -0.19	44.37 2.89 -0.16	41.78 2.50 -0.21	40.91 2.52 -0.14	33.92 2.00 -0.24	29.73 1.70 -0.19
DANSKAMMER___3 23590	27.33 1.52 0.00	25.10 1.31 0.00	24.60 1.28 0.00	22.42 1.17 0.00	23.09 1.16 0.00	24.67 1.29 0.00	36.85 1.85 -0.01	35.16 1.98 -0.22	37.60 2.18 -0.30	40.57 2.17 -0.28	40.34 2.02 -0.29	40.82 2.19 -0.28	40.13 2.08 -0.27	39.85 2.17 -0.25	39.71 2.16 -0.25	39.80 1.95 -0.28	42.51 2.05 -0.26	51.30 3.12 -0.25	47.88 2.91 -0.19	44.37 2.89 -0.16	41.78 2.50 -0.21	40.91 2.52 -0.14	33.92 2.00 -0.24	29.73 1.70 -0.19
DANSKAMMER___4 23591	27.33 1.52 0.00	25.10 1.31 0.00	24.60 1.28 0.00	22.42 1.17 0.00	23.09 1.16 0.00	24.67 1.29 0.00	36.85 1.85 -0.01	35.16 1.98 -0.22	37.60 2.18 -0.30	40.57 2.17 -0.28	40.34 2.02 -0.29	40.82 2.19 -0.28	40.13 2.08 -0.27	39.85 2.17 -0.25	39.71 2.16 -0.25	39.80 1.95 -0.28	42.51 2.05 -0.26	51.30 3.12 -0.25	47.88 2.91 -0.19	44.37 2.89 -0.16	41.78 2.50 -0.21	40.91 2.52 -0.14	33.92 2.00 -0.24	29.73 1.70 -0.19
DANSKAMMER___DIESEL 23592	27.33 1.52 0.00	25.10 1.31 0.00	24.60 1.28 0.00	22.42 1.17 0.00	23.09 1.16 0.00	24.67 1.29 0.00	36.85 1.85 -0.01	35.16 1.98 -0.22	37.60 2.18 -0.30	40.57 2.17 -0.28	40.34 2.02 -0.29	40.82 2.19 -0.28	40.13 2.08 -0.27	39.85 2.17 -0.25	39.71 2.16 -0.25	39.80 1.95 -0.28	42.51 2.05 -0.26	51.30 3.12 -0.25	47.88 2.91 -0.19	44.37 2.89 -0.16	41.78 2.50 -0.21	40.91 2.52 -0.14	33.92 2.00 -0.24	29.73 1.70 -0.19
DASHVILLE___HYD 23610	27.41 1.60 0.00	25.17 1.38 0.00	24.65 1.33 0.00	22.48 1.23 0.00	23.14 1.21 0.00	24.71 1.33 0.00	36.91 1.92 0.00	35.04 2.08 0.00	37.40 2.28 0.00	40.33 2.21 0.00	40.05 2.02 0.00	40.57 2.22 0.00	39.90 2.12 0.00	39.68 2.25 0.00	39.50 2.20 0.00	39.52 1.95 0.00	42.21 2.01 0.00	51.00 3.07 0.00	47.65 2.87 0.00	44.34 3.02 0.00	41.69 2.62 0.00	40.93 2.68 0.00	33.77 2.09 0.00	29.62 1.78 0.00
DOGLEVILLE___HYD 23807	26.66 0.85 0.00	24.55 0.76 0.00	24.07 0.75 0.00	21.93 0.68 0.00	22.63 0.70 0.00	24.20 0.82 0.00	36.28 1.29 0.00	34.31 1.35 0.00	36.63 1.51 0.00	39.76 1.64 0.00	39.67 1.64 0.00	40.00 1.65 0.00	39.40 1.62 0.00	39.00 1.57 0.00	38.83 1.53 0.00	39.11 1.54 0.00	41.97 1.77 0.00	50.42 2.49 0.00	47.06 2.28 0.00	43.22 1.90 0.00	40.79 1.72 0.00	39.89 1.64 0.00	32.92 1.24 0.00	28.84 1.00 0.00
DUNKIRK___1 23563	22.87 -2.94 0.00	21.05 -2.74 0.00	20.66 -2.66 0.00	18.78 -2.47 0.00	19.45 -2.48 0.00	21.07 -2.31 0.00	30.58 -4.41 0.00	28.41 -4.55 0.00	30.13 -4.99 0.00	32.94 -5.18 0.00	33.09 -4.94 0.00	33.13 -5.22 0.00	33.06 -4.72 0.00	32.41 -5.02 0.00	32.41 -4.89 0.00	33.10 -4.47 0.00	35.22 -4.98 0.00	43.81 -4.12 0.00	40.93 -3.85 0.00	35.04 -6.28 0.00	32.97 -6.10 0.00	32.93 -5.32 0.00	27.66 -4.02 0.00	24.00 -3.84 0.00
DUNKIRK___2 23564	22.87 -2.94 0.00	21.05 -2.74 0.00	20.66 -2.66 0.00	18.78 -2.47 0.00	19.45 -2.48 0.00	21.07 -2.31 0.00	30.58 -4.41 0.00	28.41 -4.55 0.00	30.13 -4.99 0.00	32.94 -5.18 0.00	33.09 -4.94 0.00	33.13 -5.22 0.00	33.06 -4.72 0.00	32.41 -5.02 0.00	32.41 -4.89 0.00	33.10 -4.47 0.00	35.22 -4.98 0.00	43.81 -4.12 0.00	40.93 -3.85 0.00	35.04 -6.28 0.00	32.97 -6.10 0.00	32.93 -5.32 0.00	27.66 -4.02 0.00	24.00 -3.84 0.00
DUNKIRK___3 23565	23.02 -2.79 0.00	21.17 -2.62 0.00	20.78 -2.54 0.00	18.91 -2.34 0.00	19.56 -2.37 0.00	21.16 -2.22 0.00	30.76 -4.23 0.00	28.64 -4.32 0.00	30.34 -4.78 0.00	33.16 -4.96 0.00	33.35 -4.68 0.00	33.40 -4.95 0.00	33.25 -4.53 0.00	32.60 -4.83 0.00	32.60 -4.70 0.00	33.29 -4.28 0.00	35.46 -4.74 0.00	43.95 -3.98 0.00	41.06 -3.72 0.00	35.33 -5.99 0.00	33.25 -5.82 0.00	33.20 -5.05 0.00	27.91 -3.77 0.00	24.22 -3.62 0.00
DUNKIRK___4 23566	23.02 -2.79 0.00	21.17 -2.62 0.00	20.78 -2.54 0.00	18.91 -2.34 0.00	19.58 -2.35 0.00	21.16 -2.22 0.00	30.76 -4.23 0.00	28.64 -4.32 0.00	30.34 -4.78 0.00	33.16 -4.96 0.00	33.35 -4.68 0.00	33.40 -4.95 0.00	33.25 -4.53 0.00	32.60 -4.83 0.00	32.60 -4.70 0.00	33.29 -4.28 0.00	35.46 -4.74 0.00	43.95 -3.98 0.00	41.06 -3.72 0.00	35.37 -5.95 0.00	33.25 -5.82 0.00	33.20 -5.05 0.00	27.91 -3.77 0.00	24.22 -3.62 0.00
EAST HAMPTON___GT 23717	28.91 3.10 0.00	26.48 2.69 0.00	25.86 2.54 0.00	23.52 2.27 0.00	24.28 2.35 0.00	26.07 2.69 0.00	42.80 4.06 -3.75	43.58 3.89 -6.73	48.02 4.04 -8.86	51.02 4.57 -8.33	51.27 4.56 -8.68	51.49 4.72 -8.42	50.65 4.68 -8.19	49.47 4.60 -7.44	49.30 4.48 -7.52	49.92 3.94 -8.41	52.73 4.82 -7.71	67.60 7.28 -12.39	77.15 6.81 -25.56	76.86 6.12 -29.42	57.37 5.47 -12.83	50.89 5.35 -7.29	42.89 3.99 -7.22	40.69 3.37 -9.48
EAST RIVER___6 23660	27.77 1.96 0.00	25.48 1.69 0.00	24.98 1.66 0.00	22.76 1.51 0.00	23.44 1.51 0.00	25.06 1.68 0.00	37.98 2.48 -0.51	46.42 2.54 -10.92	52.49 2.81 -14.56	54.76 2.97 -13.67	55.14 2.85 -14.26	55.12 2.95 -13.82	54.14 2.91 -13.45	52.57 2.92 -12.22	52.56 2.91 -12.35	54.16 2.78 -13.81	55.80 2.93 -12.67	64.66 4.17 -12.56	58.04 3.90 -9.36	52.75 3.60 -7.83	52.42 3.16 -10.19	48.52 3.17 -7.10	45.82 2.53 -11.61	39.41 2.17 -9.40
EAST RIVER___7 23524	27.77 1.96 0.00	25.48 1.69 0.00	24.98 1.66 0.00	22.76 1.51 0.00	23.44 1.51 0.00	25.06 1.68 0.00	37.98 2.48 -0.51	46.42 2.54 -10.92	52.49 2.81 -14.56	54.76 2.97 -13.67	55.14 2.85 -14.26	55.12 2.95 -13.82	54.14 2.91 -13.45	52.57 2.92 -12.22	52.56 2.91 -12.35	54.16 2.78 -13.81	55.80 2.93 -12.67	64.66 4.17 -12.56	58.04 3.90 -9.36	52.75 3.60 -7.83	52.42 3.16 -10.19	48.52 3.17 -7.10	45.82 2.53 -11.61	39.41 2.17 -9.40

EAST_HAMPTON___DIESEL 23722	28.91 3.10 0.00	26.48 2.69 0.00	25.86 2.54 0.00	23.52 2.27 0.00	24.28 2.35 0.00	26.07 2.69 0.00	42.80 4.06 -3.75	43.58 3.89 -6.73	48.02 4.04 -8.86	51.02 4.57 -8.33	51.27 4.56 -8.68	51.49 4.72 -8.42	50.65 4.68 -8.19	49.47 4.60 -7.44	49.30 4.48 -7.52	49.92 3.94 -8.41	52.73 4.82 -7.71	67.60 7.28 -12.39	77.15 6.81 -25.56	76.86 6.12 -29.42	57.37 5.47 -12.83	50.89 5.35 -7.29	42.89 3.99 -7.22	40.69 3.37 -9.48
ELEC_TRO_TEK 24086	27.82 2.01 0.00	25.50 1.71 0.00	24.95 1.63 0.00	22.72 1.47 0.00	23.42 1.49 0.00	25.09 1.71 0.00	41.26 2.52 -3.75	42.13 2.44 -6.73	46.44 2.46 -8.86	49.12 2.67 -8.33	49.26 2.55 -8.68	49.49 2.72 -8.42	48.65 2.68 -8.19	47.56 2.69 -7.44	47.47 2.65 -7.52	48.27 2.29 -8.41	50.56 2.65 -7.71	64.44 4.12 -12.39	74.15 3.81 -25.56	74.25 3.51 -29.42	55.03 3.13 -12.83	48.71 3.17 -7.29	41.47 2.57 -7.22	39.52 2.20 -9.48
E_CANADA_CAP_HY 24051	26.30 0.49 0.00	24.27 0.48 0.00	23.83 0.51 0.00	21.70 0.45 0.00	22.39 0.46 0.00	23.85 0.47 0.00	35.51 0.52 0.00	33.55 0.59 0.00	35.89 0.77 0.00	39.11 0.99 0.00	39.09 1.06 0.00	39.42 1.07 0.00	38.88 1.10 0.00	38.48 1.05 0.00	38.34 1.04 0.00	38.66 1.09 0.00	41.37 1.17 0.00	49.90 1.97 0.00	46.57 1.79 0.00	42.68 1.36 0.00	40.12 1.05 0.00	39.36 1.11 0.00	32.54 0.86 0.00	28.48 0.64 0.00
E_CANADA_MHWK_HY 24050	26.66 0.85 0.00	24.55 0.76 0.00	24.07 0.75 0.00	21.93 0.68 0.00	22.63 0.70 0.00	24.20 0.82 0.00	36.28 1.29 0.00	34.31 1.35 0.00	36.63 1.51 0.00	39.76 1.64 0.00	39.67 1.64 0.00	40.00 1.65 0.00	39.40 1.62 0.00	39.00 1.57 0.00	38.83 1.53 0.00	39.11 1.54 0.00	41.97 1.77 0.00	50.42 2.49 0.00	47.06 2.28 0.00	43.22 1.90 0.00	40.79 1.72 0.00	39.89 1.64 0.00	32.92 1.24 0.00	28.84 1.00 0.00
E_FISHKILL___LBMP 23776	27.23 1.42 0.00	25.03 1.24 0.00	24.53 1.21 0.00	22.36 1.11 0.00	23.05 1.12 0.00	24.60 1.22 0.00	36.79 1.75 -0.05	35.92 1.85 -1.11	38.64 2.04 -1.48	41.61 2.10 -1.39	41.50 2.02 -1.45	41.86 2.11 -1.40	41.19 2.04 -1.37	40.77 2.10 -1.24	40.64 2.09 -1.25	40.92 1.95 -1.40	43.54 2.05 -1.29	52.27 3.07 -1.27	48.60 2.87 -0.95	44.80 2.69 -0.79	42.44 2.34 -1.03	41.34 2.37 -0.72	34.73 1.87 -1.18	30.38 1.59 -0.95
FAR ROCKAWAY___4 23548	29.01 3.20 0.00	26.62 2.83 0.00	26.00 2.68 0.00	23.78 2.53 0.00	24.63 2.70 0.00	26.47 3.09 0.00	43.71 4.97 -3.75	44.50 4.81 -6.73	49.04 5.06 -8.86	51.86 5.41 -8.33	51.84 5.13 -8.68	52.29 5.52 -8.42	51.52 5.55 -8.19	50.41 5.54 -7.44	50.30 5.48 -7.52	51.05 5.07 -8.41	53.34 5.43 -7.71	67.84 7.52 -12.39	77.46 7.12 -25.56	77.10 6.36 -29.42	57.53 5.63 -12.83	51.62 6.08 -7.29	43.71 4.81 -7.22	41.38 4.06 -9.48
FENNER___WINDPWR 24204	25.86 0.05 0.00	23.81 0.02 0.00	23.34 0.02 0.00	21.25 0.00 0.00	21.95 0.02 0.00	23.45 0.07 0.00	35.06 0.07 0.00	33.06 0.10 0.00	35.30 0.18 0.00	38.35 0.23 0.00	38.30 0.27 0.00	38.58 0.23 0.00	37.97 0.19 0.00	37.58 0.15 0.00	37.45 0.15 0.00	37.76 0.19 0.00	40.52 0.32 0.00	48.74 0.81 0.00	45.54 0.76 0.00	41.73 0.41 0.00	39.34 0.27 0.00	38.52 0.27 0.00	31.87 0.19 0.00	27.95 0.11 0.00
FIBERTEK___ENERGY 23856	25.14 -0.67 0.00	23.17 -0.62 0.00	22.71 -0.61 0.00	20.70 -0.55 0.00	21.36 -0.57 0.00	22.82 -0.56 0.00	33.94 -1.05 0.00	32.00 -0.96 0.00	34.10 -1.02 0.00	37.05 -1.07 0.00	37.00 -1.03 0.00	37.28 -1.07 0.00	36.72 -1.06 0.00	36.31 -1.12 0.00	36.22 -1.08 0.00	36.56 -1.01 0.00	39.15 -1.05 0.00	47.07 -0.86 0.00	43.93 -0.85 0.00	40.20 -1.12 0.00	37.94 -1.13 0.00	37.22 -1.03 0.00	30.89 -0.79 0.00	27.12 -0.72 0.00
FITZPATRICK____ 23598	24.78 -1.03 0.00	22.81 -0.98 0.00	22.36 -0.96 0.00	20.38 -0.87 0.00	21.05 -0.88 0.00	22.44 -0.94 0.00	33.45 -1.54 0.00	31.48 -1.48 0.00	33.50 -1.62 0.00	36.40 -1.72 0.00	36.36 -1.67 0.00	36.62 -1.73 0.00	36.08 -1.70 0.00	35.71 -1.72 0.00	35.58 -1.72 0.00	35.92 -1.65 0.00	38.43 -1.77 0.00	46.01 -1.92 0.00	42.99 -1.79 0.00	39.46 -1.86 0.00	37.27 -1.80 0.00	36.57 -1.68 0.00	30.35 -1.33 0.00	26.70 -1.14 0.00
FORT ORANGE____ 23900	26.69 0.88 0.00	24.65 0.86 0.00	24.18 0.86 0.00	22.04 0.79 0.00	22.74 0.81 0.00	24.22 0.84 0.00	36.11 1.12 0.00	34.18 1.22 0.00	36.49 1.37 0.00	39.61 1.49 0.00	39.51 1.48 0.00	39.92 1.57 0.00	39.29 1.51 0.00	38.96 1.53 0.00	38.79 1.49 0.00	39.00 1.43 0.00	41.77 1.57 0.00	50.33 2.40 0.00	46.97 2.19 0.00	43.30 1.98 0.00	40.75 1.68 0.00	39.93 1.68 0.00	32.98 1.30 0.00	28.90 1.06 0.00
FORT_DRUM_COGEN 23780	25.50 -0.31 0.00	23.43 -0.36 0.00	22.90 -0.42 0.00	20.87 -0.38 0.00	21.56 -0.37 0.00	23.05 -0.33 0.00	34.68 -0.31 0.00	32.63 -0.33 0.00	34.87 -0.25 0.00	37.93 -0.19 0.00	37.84 -0.19 0.00	38.08 -0.27 0.00	37.44 -0.34 0.00	37.06 -0.37 0.00	36.93 -0.37 0.00	37.23 -0.34 0.00	40.16 -0.04 0.00	48.12 0.19 0.00	45.05 0.27 0.00	41.49 0.17 0.00	39.11 0.04 0.00	38.10 -0.15 0.00	31.46 -0.22 0.00	27.59 -0.25 0.00
FPL_FAR_ROCK_GT1 24212	29.01 3.20 0.00	26.62 2.83 0.00	26.00 2.68 0.00	23.78 2.53 0.00	24.63 2.70 0.00	26.47 3.09 0.00	43.71 4.97 -3.75	44.50 4.81 -6.73	49.04 5.06 -8.86	51.86 5.41 -8.33	51.84 5.13 -8.68	52.29 5.52 -8.42	51.52 5.55 -8.19	50.41 5.54 -7.44	50.30 5.48 -7.52	51.05 5.07 -8.41	53.34 5.43 -7.71	67.84 7.52 -12.39	77.46 7.12 -25.56	77.10 6.36 -29.42	57.53 5.63 -12.83	51.62 6.08 -7.29	43.71 4.81 -7.22	41.38 4.06 -9.48
FRANKLIN_FALL_HYD 24054	26.07 0.26 0.00	24.03 0.24 0.00	23.41 0.09 0.00	21.36 0.11 0.00	22.04 0.11 0.00	23.50 0.12 0.00	35.65 0.66 0.00	33.42 0.46 0.00	35.54 0.42 0.00	38.58 0.46 0.00	38.37 0.34 0.00	38.70 0.35 0.00	38.12 0.34 0.00	37.84 0.41 0.00	37.71 0.41 0.00	37.98 0.41 0.00	40.84 0.64 0.00	47.69 -0.24 0.00	44.69 -0.09 0.00	41.69 0.37 0.00	39.58 0.51 0.00	38.44 0.19 0.00	31.84 0.16 0.00	28.12 0.28 0.00
FULTON COGEN____ 23766	25.04 -0.77 0.00	23.05 -0.74 0.00	22.60 -0.72 0.00	20.59 -0.66 0.00	21.27 -0.66 0.00	22.70 -0.68 0.00	33.84 -1.15 0.00	31.84 -1.12 0.00	33.96 -1.16 0.00	36.90 -1.22 0.00	36.85 -1.18 0.00	37.12 -1.23 0.00	36.57 -1.21 0.00	36.16 -1.27 0.00	36.07 -1.23 0.00	36.37 -1.20 0.00	38.99 -1.21 0.00	46.78 -1.15 0.00	43.71 -1.07 0.00	40.04 -1.28 0.00	37.78 -1.29 0.00	37.06 -1.19 0.00	30.73 -0.95 0.00	27.00 -0.84 0.00
G.F.CEMENT___DRP 24184	26.04 0.23 0.00	24.10 0.31 0.00	23.67 0.35 0.00	21.57 0.32 0.00	22.26 0.33 0.00	23.73 0.35 0.00	35.34 0.35 0.00	33.55 0.59 0.00	35.93 0.81 0.00	39.07 0.95 0.00	39.02 0.99 0.00	39.42 1.07 0.00	38.80 1.02 0.00	38.40 0.97 0.00	38.27 0.97 0.00	38.47 0.90 0.00	41.33 1.13 0.00	49.94 2.01 0.00	46.57 1.79 0.00	42.85 1.53 0.00	40.24 1.17 0.00	39.36 1.11 0.00	32.41 0.73 0.00	28.34 0.50 0.00
GARDENVILLE___LBMP 24039	23.41 -2.40 0.00	21.41 -2.38 0.00	21.01 -2.31 0.00	19.15 -2.10 0.00	19.80 -2.13 0.00	21.30 -2.08 0.00	31.07 -3.92 0.00	28.91 -4.05 0.00	30.55 -4.57 0.00	33.39 -4.73 0.00	33.66 -4.37 0.00	33.67 -4.68 0.00	33.44 -4.34 0.00	32.75 -4.68 0.00	32.75 -4.55 0.00	33.47 -4.10 0.00	35.78 -4.42 0.00	43.90 -4.03 0.00	41.06 -3.72 0.00	35.66 -5.66 0.00	33.56 -5.51 0.00	33.51 -4.74 0.00	28.35 -3.33 0.00	24.61 -3.23 0.00

GENERAL___MILLS 23808	23.46 -2.35 0.00	21.46 -2.33 0.00	21.06 -2.26 0.00	19.17 -2.08 0.00	19.85 -2.08 0.00	21.35 -2.03 0.00	31.14 -3.85 0.00	29.01 -3.95 0.00	30.62 -4.50 0.00	33.51 -4.61 0.00	33.77 -4.26 0.00	33.79 -4.56 0.00	33.51 -4.27 0.00	32.86 -4.57 0.00	32.86 -4.44 0.00	33.59 -3.98 0.00	35.90 -4.30 0.00	44.10 -3.83 0.00	41.20 -3.58 0.00	35.78 -5.54 0.00	33.68 -5.39 0.00	33.62 -4.63 0.00	28.42 -3.26 0.00	24.67 -3.17 0.00
GE_PLASTICS___DRP 24183	26.17 0.36 0.00	24.17 0.38 0.00	23.74 0.42 0.00	21.63 0.38 0.00	22.30 0.37 0.00	23.73 0.35 0.00	35.41 0.42 0.00	33.49 0.53 0.00	35.72 0.60 0.00	38.73 0.61 0.00	38.64 0.61 0.00	39.04 0.69 0.00	38.42 0.64 0.00	38.10 0.67 0.00	37.93 0.63 0.00	38.13 0.56 0.00	40.80 0.60 0.00	49.08 1.15 0.00	45.85 1.07 0.00	42.27 0.95 0.00	39.81 0.74 0.00	39.05 0.80 0.00	32.28 0.60 0.00	28.31 0.47 0.00
GILBOA___1 23756	26.38 0.57 0.00	24.50 0.71 0.00	24.11 0.79 0.00	21.97 0.72 0.00	22.65 0.72 0.00	23.92 0.54 0.00	35.69 0.70 0.00	33.72 0.76 0.00	35.89 0.77 0.00	38.92 0.80 0.00	38.87 0.84 0.00	39.27 0.92 0.00	38.69 0.91 0.00	38.33 0.90 0.00	38.20 0.90 0.00	38.40 0.83 0.00	40.96 0.76 0.00	49.32 1.39 0.00	46.08 1.30 0.00	42.44 1.12 0.00	39.97 0.90 0.00	39.32 1.07 0.00	32.50 0.82 0.00	28.51 0.67 0.00
GILBOA___2 23757	26.38 0.57 0.00	24.38 0.59 0.00	24.00 0.68 0.00	21.87 0.62 0.00	22.57 0.64 0.00	23.92 0.54 0.00	35.69 0.70 0.00	33.72 0.76 0.00	35.89 0.77 0.00	38.92 0.80 0.00	38.87 0.84 0.00	39.27 0.92 0.00	38.69 0.91 0.00	38.33 0.90 0.00	38.20 0.90 0.00	38.40 0.83 0.00	40.96 0.76 0.00	49.32 1.39 0.00	46.08 1.30 0.00	42.44 1.12 0.00	39.97 0.90 0.00	39.32 1.07 0.00	32.50 0.82 0.00	28.51 0.67 0.00
GILBOA___3 23758	26.38 0.57 0.00	24.38 0.59 0.00	24.11 0.79 0.00	21.97 0.72 0.00	22.65 0.72 0.00	23.92 0.54 0.00	35.69 0.70 0.00	33.72 0.76 0.00	35.79 0.67 0.00	38.81 0.69 0.00	38.87 0.84 0.00	39.27 0.92 0.00	38.69 0.91 0.00	38.33 0.90 0.00	38.20 0.90 0.00	38.40 0.83 0.00	40.84 0.64 0.00	49.18 1.25 0.00	45.94 1.16 0.00	42.31 0.99 0.00	39.85 0.78 0.00	39.32 1.07 0.00	32.50 0.82 0.00	28.51 0.67 0.00
GILBOA___4 23759	26.38 0.57 0.00	24.38 0.59 0.00	24.00 0.68 0.00	21.87 0.62 0.00	22.57 0.64 0.00	23.92 0.54 0.00	35.69 0.70 0.00	33.72 0.76 0.00	35.89 0.77 0.00	38.92 0.80 0.00	38.87 0.84 0.00	39.27 0.92 0.00	38.69 0.91 0.00	38.33 0.90 0.00	38.20 0.90 0.00	38.40 0.83 0.00	40.96 0.76 0.00	49.32 1.39 0.00	46.08 1.30 0.00	42.44 1.12 0.00	39.97 0.90 0.00	39.32 1.07 0.00	32.50 0.82 0.00	28.51 0.67 0.00
GILBOA___ 23599	26.38 0.57 0.00	24.38 0.59 0.00	24.00 0.68 0.00	21.87 0.62 0.00	22.57 0.64 0.00	23.92 0.54 0.00	35.69 0.70 0.00	33.72 0.76 0.00	35.89 0.77 0.00	38.92 0.80 0.00	38.87 0.84 0.00	39.27 0.92 0.00	38.69 0.91 0.00	38.33 0.90 0.00	38.20 0.90 0.00	38.40 0.83 0.00	40.96 0.76 0.00	49.32 1.39 0.00	46.08 1.30 0.00	42.44 1.12 0.00	39.97 0.90 0.00	39.32 1.07 0.00	32.50 0.82 0.00	28.51 0.67 0.00
GINNA___ 23603	22.71 -3.10 0.00	20.94 -2.85 0.00	20.52 -2.80 0.00	18.72 -2.53 0.00	19.34 -2.59 0.00	20.64 -2.74 0.00	30.72 -4.27 0.00	28.84 -4.12 0.00	30.66 -4.46 0.00	33.39 -4.73 0.00	33.47 -4.56 0.00	33.52 -4.83 0.00	33.02 -4.76 0.00	32.56 -4.87 0.00	32.45 -4.85 0.00	33.02 -4.55 0.00	35.50 -4.70 0.00	42.71 -5.22 0.00	39.85 -4.93 0.00	36.11 -5.21 0.00	34.07 -5.00 0.00	33.55 -4.70 0.00	28.01 -3.67 0.00	24.50 -3.34 0.00
GLEN PARK___ 23778	25.68 -0.13 0.00	23.58 -0.21 0.00	23.06 -0.26 0.00	21.02 -0.23 0.00	21.69 -0.24 0.00	23.22 -0.16 0.00	34.89 -0.10 0.00	32.86 -0.10 0.00	35.12 0.00 0.00	38.23 0.11 0.00	38.14 0.11 0.00	38.39 0.04 0.00	37.74 -0.04 0.00	37.32 -0.11 0.00	37.19 -0.11 0.00	37.49 -0.08 0.00	40.48 0.28 0.00	48.60 0.67 0.00	45.50 0.72 0.00	41.82 0.50 0.00	39.42 0.35 0.00	38.40 0.15 0.00	31.71 0.03 0.00	27.78 -0.06 0.00
GLENWOOD_IC_1_G5 23712	27.87 2.06 0.00	25.57 1.78 0.00	25.02 1.70 0.00	22.80 1.55 0.00	23.51 1.58 0.00	25.16 1.78 0.00	41.40 2.66 -3.75	42.33 2.64 -6.73	46.75 2.77 -8.86	49.42 2.97 -8.33	49.56 2.85 -8.68	49.80 3.03 -8.42	48.95 2.98 -8.19	47.86 2.99 -7.44	47.77 2.95 -7.52	48.65 2.67 -8.41	50.88 2.97 -7.71	64.73 4.41 -12.39	74.46 4.12 -25.56	74.54 3.80 -29.42	55.26 3.36 -12.83	48.94 3.40 -7.29	41.59 2.69 -7.22	39.60 2.28 -9.48
GLENWOOD_IC_2_G1 23688	27.72 1.91 0.00	25.46 1.67 0.00	24.91 1.59 0.00	22.70 1.45 0.00	23.40 1.47 0.00	25.02 1.64 0.00	41.19 2.45 -3.75	42.13 2.44 -6.73	46.58 2.60 -8.86	49.19 2.74 -8.33	49.33 2.62 -8.68	49.57 2.80 -8.42	48.69 2.72 -8.19	47.64 2.77 -7.44	47.54 2.72 -7.52	48.46 2.48 -8.41	50.64 2.73 -7.71	64.39 4.07 -12.39	74.15 3.81 -25.56	74.25 3.51 -29.42	54.99 3.09 -12.83	48.68 3.14 -7.29	41.40 2.50 -7.22	39.44 2.12 -9.48
GLENWOOD_IC_3_G1 23689	27.72 1.91 0.00	25.46 1.67 0.00	24.91 1.59 0.00	22.70 1.45 0.00	23.40 1.47 0.00	25.02 1.64 0.00	41.19 2.45 -3.75	42.13 2.44 -6.73	46.58 2.60 -8.86	49.19 2.74 -8.33	49.33 2.62 -8.68	49.57 2.80 -8.42	48.69 2.72 -8.19	47.64 2.77 -7.44	47.54 2.72 -7.52	48.46 2.48 -8.41	50.64 2.73 -7.71	64.39 4.07 -12.39	74.15 3.81 -25.56	74.25 3.51 -29.42	54.99 3.09 -12.83	48.68 3.14 -7.29	41.40 2.50 -7.22	39.44 2.12 -9.48
GLENWOOD___4 23550	27.87 2.06 0.00	25.57 1.78 0.00	25.02 1.70 0.00	22.80 1.55 0.00	23.51 1.58 0.00	25.16 1.78 0.00	41.40 2.66 -3.75	42.33 2.64 -6.73	46.75 2.77 -8.86	49.42 2.97 -8.33	49.56 2.85 -8.68	49.80 3.03 -8.42	48.95 2.98 -8.19	47.86 2.99 -7.44	47.77 2.95 -7.52	48.65 2.67 -8.41	50.88 2.97 -7.71	64.73 4.41 -12.39	74.46 4.12 -25.56	74.54 3.80 -29.42	55.26 3.36 -12.83	48.94 3.40 -7.29	41.59 2.69 -7.22	39.60 2.28 -9.48
GLENWOOD___5 23614	27.87 2.06 0.00	25.57 1.78 0.00	25.02 1.70 0.00	22.80 1.55 0.00	23.51 1.58 0.00	25.16 1.78 0.00	41.40 2.66 -3.75	42.33 2.64 -6.73	46.75 2.77 -8.86	49.42 2.97 -8.33	49.56 2.85 -8.68	49.80 3.03 -8.42	48.95 2.98 -8.19	47.86 2.99 -7.44	47.77 2.95 -7.52	48.65 2.67 -8.41	50.88 2.97 -7.71	64.73 4.41 -12.39	74.46 4.12 -25.56	74.54 3.80 -29.42	55.26 3.36 -12.83	48.94 3.40 -7.29	41.59 2.69 -7.22	39.60 2.28 -9.48
GOUDEY___7 23579	24.91 -0.90 0.00	23.01 -0.78 0.00	22.57 -0.75 0.00	20.55 -0.70 0.00	21.23 -0.70 0.00	22.77 -0.61 0.00	33.70 -1.29 0.00	31.87 -1.09 0.00	33.96 -1.16 0.00	36.90 -1.22 0.00	36.81 -1.22 0.00	37.08 -1.27 0.00	36.68 -1.10 0.00	36.27 -1.16 0.00	36.18 -1.12 0.00	36.52 -1.05 0.00	38.95 -1.25 0.00	47.40 -0.53 0.00	44.33 -0.45 0.00	39.92 -1.40 0.00	37.62 -1.45 0.00	37.06 -1.19 0.00	30.73 -0.95 0.00	26.84 -1.00 0.00
GOUDEY___8 23580	24.80 -1.01 0.00	22.91 -0.88 0.00	22.48 -0.84 0.00	20.46 -0.79 0.00	21.14 -0.79 0.00	22.66 -0.72 0.00	33.56 -1.43 0.00	31.74 -1.22 0.00	33.79 -1.33 0.00	36.71 -1.41 0.00	36.66 -1.37 0.00	36.89 -1.46 0.00	36.50 -1.28 0.00	36.08 -1.35 0.00	35.99 -1.31 0.00	36.37 -1.20 0.00	38.75 -1.45 0.00	47.16 -0.77 0.00	44.11 -0.67 0.00	39.75 -1.57 0.00	37.43 -1.64 0.00	36.87 -1.38 0.00	30.60 -1.08 0.00	26.73 -1.11 0.00

GOWANUS_GT 1_GRP 23732	27.98 2.17 0.00	25.65 1.86 0.00	25.12 1.80 0.00	22.89 1.64 0.00	23.60 1.67 0.00	25.18 1.80 0.00	38.30 2.80 -0.51	46.67 2.77 -10.94	52.76 3.06 -14.58	55.09 3.28 -13.69	55.50 3.19 -14.28	55.49 3.30 -13.84	54.46 3.21 -13.47	52.92 3.26 -12.23	52.88 3.21 -12.37	54.48 3.08 -13.83	56.23 3.34 -12.69	65.16 4.65 -12.58	58.50 4.34 -9.38	53.09 3.93 -7.84	52.68 3.40 -10.21	48.84 3.48 -7.11	46.09 2.79 -11.62	39.65 2.39 -9.42
GOWANUS_GT 2_GRP 23617	27.98 2.17 0.00	25.65 1.86 0.00	25.12 1.80 0.00	22.89 1.64 0.00	23.60 1.67 0.00	25.18 1.80 0.00	38.30 2.80 -0.51	46.67 2.77 -10.94	52.76 3.06 -14.58	55.09 3.28 -13.69	55.50 3.19 -14.28	55.49 3.30 -13.84	54.46 3.21 -13.47	52.92 3.26 -12.23	52.88 3.21 -12.37	54.48 3.08 -13.83	56.23 3.34 -12.69	65.16 4.65 -12.58	58.50 4.34 -9.38	53.09 3.93 -7.84	52.68 3.40 -10.21	48.84 3.48 -7.11	46.09 2.79 -11.62	39.65 2.39 -9.42
GOWANUS_GT 3_GRP 23618	27.98 2.17 0.00	25.65 1.86 0.00	25.12 1.80 0.00	22.89 1.64 0.00	23.60 1.67 0.00	25.18 1.80 0.00	38.30 2.80 -0.51	46.67 2.77 -10.94	52.76 3.06 -14.58	55.09 3.28 -13.69	55.50 3.19 -14.28	55.49 3.30 -13.84	54.46 3.21 -13.47	52.92 3.26 -12.23	52.88 3.21 -12.37	54.48 3.08 -13.83	56.23 3.34 -12.69	65.16 4.65 -12.58	58.50 4.34 -9.38	53.09 3.93 -7.84	52.68 3.40 -10.21	48.84 3.48 -7.11	46.09 2.79 -11.62	39.65 2.39 -9.42
GOWANUS_GT 4_GRP 23751	27.98 2.17 0.00	25.65 1.86 0.00	25.12 1.80 0.00	22.89 1.64 0.00	23.60 1.67 0.00	25.18 1.80 0.00	38.30 2.80 -0.51	46.67 2.77 -10.94	52.76 3.06 -14.58	55.09 3.28 -13.69	55.50 3.19 -14.28	55.49 3.30 -13.84	54.46 3.21 -13.47	52.92 3.26 -12.23	52.88 3.21 -12.37	54.48 3.08 -13.83	56.23 3.34 -12.69	65.16 4.65 -12.58	58.50 4.34 -9.38	53.09 3.93 -7.84	52.68 3.40 -10.21	48.84 3.48 -7.11	46.09 2.79 -11.62	39.65 2.39 -9.42
GOWANUS_GT1_1 24077	27.98 2.17 0.00	25.65 1.86 0.00	25.12 1.80 0.00	22.89 1.64 0.00	23.60 1.67 0.00	25.18 1.80 0.00	38.30 2.80 -0.51	46.67 2.77 -10.94	52.76 3.06 -14.58	55.09 3.28 -13.69	55.50 3.19 -14.28	55.49 3.30 -13.84	54.46 3.21 -13.47	52.92 3.26 -12.23	52.88 3.21 -12.37	54.48 3.08 -13.83	56.23 3.34 -12.69	65.16 4.65 -12.58	58.50 4.34 -9.38	53.09 3.93 -7.84	52.68 3.40 -10.21	48.84 3.48 -7.11	46.09 2.79 -11.62	39.65 2.39 -9.42
GOWANUS_GT1_2 24078	27.98 2.17 0.00	25.65 1.86 0.00	25.12 1.80 0.00	22.89 1.64 0.00	23.60 1.67 0.00	25.18 1.80 0.00	38.30 2.80 -0.51	46.67 2.77 -10.94	52.76 3.06 -14.58	55.09 3.28 -13.69	55.50 3.19 -14.28	55.49 3.30 -13.84	54.46 3.21 -13.47	52.92 3.26 -12.23	52.88 3.21 -12.37	54.48 3.08 -13.83	56.23 3.34 -12.69	65.16 4.65 -12.58	58.50 4.34 -9.38	53.09 3.93 -7.84	52.68 3.40 -10.21	48.84 3.48 -7.11	46.09 2.79 -11.62	39.65 2.39 -9.42
GOWANUS_GT1_3 24079	27.98 2.17 0.00	25.65 1.86 0.00	25.12 1.80 0.00	22.89 1.64 0.00	23.60 1.67 0.00	25.18 1.80 0.00	38.30 2.80 -0.51	46.67 2.77 -10.94	52.76 3.06 -14.58	55.09 3.28 -13.69	55.50 3.19 -14.28	55.49 3.30 -13.84	54.46 3.21 -13.47	52.92 3.26 -12.23	52.88 3.21 -12.37	54.48 3.08 -13.83	56.23 3.34 -12.69	65.16 4.65 -12.58	58.50 4.34 -9.38	53.09 3.93 -7.84	52.68 3.40 -10.21	48.84 3.48 -7.11	46.09 2.79 -11.62	39.65 2.39 -9.42
GOWANUS_GT1_4 24080	27.98 2.17 0.00	25.65 1.86 0.00	25.12 1.80 0.00	22.89 1.64 0.00	23.60 1.67 0.00	25.18 1.80 0.00	38.30 2.80 -0.51	46.67 2.77 -10.94	52.76 3.06 -14.58	55.09 3.28 -13.69	55.50 3.19 -14.28	55.49 3.30 -13.84	54.46 3.21 -13.47	52.92 3.26 -12.23	52.88 3.21 -12.37	54.48 3.08 -13.83	56.23 3.34 -12.69	65.16 4.65 -12.58	58.50 4.34 -9.38	53.09 3.93 -7.84	52.68 3.40 -10.21	48.84 3.48 -7.11	46.09 2.79 -11.62	39.65 2.39 -9.42
GOWANUS_GT1_5 24084	27.98 2.17 0.00	25.65 1.86 0.00	25.12 1.80 0.00	22.89 1.64 0.00	23.60 1.67 0.00	25.18 1.80 0.00	38.30 2.80 -0.51	46.67 2.77 -10.94	52.76 3.06 -14.58	55.09 3.28 -13.69	55.50 3.19 -14.28	55.49 3.30 -13.84	54.46 3.21 -13.47	52.92 3.26 -12.23	52.88 3.21 -12.37	54.48 3.08 -13.83	56.23 3.34 -12.69	65.16 4.65 -12.58	58.50 4.34 -9.38	53.09 3.93 -7.84	52.68 3.40 -10.21	48.84 3.48 -7.11	46.09 2.79 -11.62	39.65 2.39 -9.42
GOWANUS_GT1_6 24111	27.98 2.17 0.00	25.65 1.86 0.00	25.12 1.80 0.00	22.89 1.64 0.00	23.60 1.67 0.00	25.18 1.80 0.00	38.30 2.80 -0.51	46.67 2.77 -10.94	52.76 3.06 -14.58	55.09 3.28 -13.69	55.50 3.19 -14.28	55.49 3.30 -13.84	54.46 3.21 -13.47	52.92 3.26 -12.23	52.88 3.21 -12.37	54.48 3.08 -13.83	56.23 3.34 -12.69	65.16 4.65 -12.58	58.50 4.34 -9.38	53.09 3.93 -7.84	52.68 3.40 -10.21	48.84 3.48 -7.11	46.09 2.79 -11.62	39.65 2.39 -9.42
GOWANUS_GT1_7 24112	27.98 2.17 0.00	25.65 1.86 0.00	25.12 1.80 0.00	22.89 1.64 0.00	23.60 1.67 0.00	25.18 1.80 0.00	38.30 2.80 -0.51	46.67 2.77 -10.94	52.76 3.06 -14.58	55.09 3.28 -13.69	55.50 3.19 -14.28	55.49 3.30 -13.84	54.46 3.21 -13.47	52.92 3.26 -12.23	52.88 3.21 -12.37	54.48 3.08 -13.83	56.23 3.34 -12.69	65.16 4.65 -12.58	58.50 4.34 -9.38	53.09 3.93 -7.84	52.68 3.40 -10.21	48.84 3.48 -7.11	46.09 2.79 -11.62	39.65 2.39 -9.42
GOWANUS_GT1_8 24113	27.98 2.17 0.00	25.65 1.86 0.00	25.12 1.80 0.00	22.89 1.64 0.00	23.60 1.67 0.00	25.18 1.80 0.00	38.30 2.80 -0.51	46.67 2.77 -10.94	52.76 3.06 -14.58	55.09 3.28 -13.69	55.50 3.19 -14.28	55.49 3.30 -13.84	54.46 3.21 -13.47	52.92 3.26 -12.23	52.88 3.21 -12.37	54.48 3.08 -13.83	56.23 3.34 -12.69	65.16 4.65 -12.58	58.50 4.34 -9.38	53.09 3.93 -7.84	52.68 3.40 -10.21	48.84 3.48 -7.11	46.09 2.79 -11.62	39.65 2.39 -9.42
GOWANUS_GT2_1 24114	27.98 2.17 0.00	25.65 1.86 0.00	25.12 1.80 0.00	22.89 1.64 0.00	23.60 1.67 0.00	25.18 1.80 0.00	38.30 2.80 -0.51	46.67 2.77 -10.94	52.76 3.06 -14.58	55.09 3.28 -13.69	55.50 3.19 -14.28	55.49 3.30 -13.84	54.46 3.21 -13.47	52.92 3.26 -12.23	52.88 3.21 -12.37	54.48 3.08 -13.83	56.23 3.34 -12.69	65.16 4.65 -12.58	58.50 4.34 -9.38	53.09 3.93 -7.84	52.68 3.40 -10.21	48.84 3.48 -7.11	46.09 2.79 -11.62	39.65 2.39 -9.42
GOWANUS_GT2_2 24115	27.98 2.17 0.00	25.65 1.86 0.00	25.12 1.80 0.00	22.89 1.64 0.00	23.60 1.67 0.00	25.18 1.80 0.00	38.30 2.80 -0.51	46.67 2.77 -10.94	52.76 3.06 -14.58	55.09 3.28 -13.69	55.50 3.19 -14.28	55.49 3.30 -13.84	54.46 3.21 -13.47	52.92 3.26 -12.23	52.88 3.21 -12.37	54.48 3.08 -13.83	56.23 3.34 -12.69	65.16 4.65 -12.58	58.50 4.34 -9.38	53.09 3.93 -7.84	52.68 3.40 -10.21	48.84 3.48 -7.11	46.09 2.79 -11.62	39.65 2.39 -9.42
GOWANUS_GT2_3 24116	27.98 2.17 0.00	25.65 1.86 0.00	25.12 1.80 0.00	22.89 1.64 0.00	23.60 1.67 0.00	25.18 1.80 0.00	38.30 2.80 -0.51	46.67 2.77 -10.94	52.76 3.06 -14.58	55.09 3.28 -13.69	55.50 3.19 -14.28	55.49 3.30 -13.84	54.46 3.21 -13.47	52.92 3.26 -12.23	52.88 3.21 -12.37	54.48 3.08 -13.83	56.23 3.34 -12.69	65.16 4.65 -12.58	58.50 4.34 -9.38	53.09 3.93 -7.84	52.68 3.40 -10.21	48.84 3.48 -7.11	46.09 2.79 -11.62	39.65 2.39 -9.42
GOWANUS_GT2_4 24117	27.98 2.17 0.00	25.65 1.86 0.00	25.12 1.80 0.00	22.89 1.64 0.00	23.60 1.67 0.00	25.18 1.80 0.00	38.30 2.80 -0.51	46.67 2.77 -10.94	52.76 3.06 -14.58	55.09 3.28 -13.69	55.50 3.19 -14.28	55.49 3.30 -13.84	54.46 3.21 -13.47	52.92 3.26 -12.23	52.88 3.21 -12.37	54.48 3.08 -13.83	56.23 3.34 -12.69	65.16 4.65 -12.58	58.50 4.34 -9.38	53.09 3.93 -7.84	52.68 3.40 -10.21	48.84 3.48 -7.11	46.09 2.79 -11.62	39.65 2.39 -9.42

GOWANUS_GT2_5 24118	27.98 2.17 0.00	25.65 1.86 0.00	25.12 1.80 0.00	22.89 1.64 0.00	23.60 1.67 0.00	25.18 1.80 0.00	38.30 2.80 -0.51	46.67 2.77 -10.94	52.76 3.06 -14.58	55.09 3.28 -13.69	55.50 3.19 -14.28	55.49 3.30 -13.84	54.46 3.21 -13.47	52.92 3.26 -12.23	52.88 3.21 -12.37	54.48 3.08 -13.83	56.23 3.34 -12.69	65.16 4.65 -12.58	58.50 4.34 -9.38	53.09 3.93 -7.84	52.68 3.40 -10.21	48.84 3.48 -7.11	46.09 2.79 -11.62	39.65 2.39 -9.42
GOWANUS_GT2_6 24119	27.98 2.17 0.00	25.65 1.86 0.00	25.12 1.80 0.00	22.89 1.64 0.00	23.60 1.67 0.00	25.18 1.80 0.00	38.30 2.80 -0.51	46.67 2.77 -10.94	52.76 3.06 -14.58	55.09 3.28 -13.69	55.50 3.19 -14.28	55.49 3.30 -13.84	54.46 3.21 -13.47	52.92 3.26 -12.23	52.88 3.21 -12.37	54.48 3.08 -13.83	56.23 3.34 -12.69	65.16 4.65 -12.58	58.50 4.34 -9.38	53.09 3.93 -7.84	52.68 3.40 -10.21	48.84 3.48 -7.11	46.09 2.79 -11.62	39.65 2.39 -9.42
GOWANUS_GT2_7 24120	27.98 2.17 0.00	25.65 1.86 0.00	25.12 1.80 0.00	22.89 1.64 0.00	23.60 1.67 0.00	25.18 1.80 0.00	38.30 2.80 -0.51	46.67 2.77 -10.94	52.76 3.06 -14.58	55.09 3.28 -13.69	55.50 3.19 -14.28	55.49 3.30 -13.84	54.46 3.21 -13.47	52.92 3.26 -12.23	52.88 3.21 -12.37	54.48 3.08 -13.83	56.23 3.34 -12.69	65.16 4.65 -12.58	58.50 4.34 -9.38	53.09 3.93 -7.84	52.68 3.40 -10.21	48.84 3.48 -7.11	46.09 2.79 -11.62	39.65 2.39 -9.42
GOWANUS_GT2_8 24121	27.98 2.17 0.00	25.65 1.86 0.00	25.12 1.80 0.00	22.89 1.64 0.00	23.60 1.67 0.00	25.18 1.80 0.00	38.30 2.80 -0.51	46.67 2.77 -10.94	52.76 3.06 -14.58	55.09 3.28 -13.69	55.50 3.19 -14.28	55.49 3.30 -13.84	54.46 3.21 -13.47	52.92 3.26 -12.23	52.88 3.21 -12.37	54.48 3.08 -13.83	56.23 3.34 -12.69	65.16 4.65 -12.58	58.50 4.34 -9.38	53.09 3.93 -7.84	52.68 3.40 -10.21	48.84 3.48 -7.11	46.09 2.79 -11.62	39.65 2.39 -9.42
GOWANUS_GT3_1 24122	27.98 2.17 0.00	25.65 1.86 0.00	25.12 1.80 0.00	22.89 1.64 0.00	23.60 1.67 0.00	25.18 1.80 0.00	38.30 2.80 -0.51	46.67 2.77 -10.94	52.76 3.06 -14.58	55.09 3.28 -13.69	55.50 3.19 -14.28	55.49 3.30 -13.84	54.46 3.21 -13.47	52.92 3.26 -12.23	52.88 3.21 -12.37	54.48 3.08 -13.83	56.23 3.34 -12.69	65.16 4.65 -12.58	58.50 4.34 -9.38	53.09 3.93 -7.84	52.68 3.40 -10.21	48.84 3.48 -7.11	46.09 2.79 -11.62	39.65 2.39 -9.42
GOWANUS_GT3_2 24123	27.98 2.17 0.00	25.65 1.86 0.00	25.12 1.80 0.00	22.89 1.64 0.00	23.60 1.67 0.00	25.18 1.80 0.00	38.30 2.80 -0.51	46.67 2.77 -10.94	52.76 3.06 -14.58	55.09 3.28 -13.69	55.50 3.19 -14.28	55.49 3.30 -13.84	54.46 3.21 -13.47	52.92 3.26 -12.23	52.88 3.21 -12.37	54.48 3.08 -13.83	56.23 3.34 -12.69	65.16 4.65 -12.58	58.50 4.34 -9.38	53.09 3.93 -7.84	52.68 3.40 -10.21	48.84 3.48 -7.11	46.09 2.79 -11.62	39.65 2.39 -9.42
GOWANUS_GT3_3 24124	27.98 2.17 0.00	25.65 1.86 0.00	25.12 1.80 0.00	22.89 1.64 0.00	23.60 1.67 0.00	25.18 1.80 0.00	38.30 2.80 -0.51	46.67 2.77 -10.94	52.76 3.06 -14.58	55.09 3.28 -13.69	55.50 3.19 -14.28	55.49 3.30 -13.84	54.46 3.21 -13.47	52.92 3.26 -12.23	52.88 3.21 -12.37	54.48 3.08 -13.83	56.23 3.34 -12.69	65.16 4.65 -12.58	58.50 4.34 -9.38	53.09 3.93 -7.84	52.68 3.40 -10.21	48.84 3.48 -7.11	46.09 2.79 -11.62	39.65 2.39 -9.42
GOWANUS_GT3_4 24125	27.98 2.17 0.00	25.65 1.86 0.00	25.12 1.80 0.00	22.89 1.64 0.00	23.60 1.67 0.00	25.18 1.80 0.00	38.30 2.80 -0.51	46.67 2.77 -10.94	52.76 3.06 -14.58	55.09 3.28 -13.69	55.50 3.19 -14.28	55.49 3.30 -13.84	54.46 3.21 -13.47	52.92 3.26 -12.23	52.88 3.21 -12.37	54.48 3.08 -13.83	56.23 3.34 -12.69	65.16 4.65 -12.58	58.50 4.34 -9.38	53.09 3.93 -7.84	52.68 3.40 -10.21	48.84 3.48 -7.11	46.09 2.79 -11.62	39.65 2.39 -9.42
GOWANUS_GT3_5 24126	27.98 2.17 0.00	25.65 1.86 0.00	25.12 1.80 0.00	22.89 1.64 0.00	23.60 1.67 0.00	25.18 1.80 0.00	38.30 2.80 -0.51	46.67 2.77 -10.94	52.76 3.06 -14.58	55.09 3.28 -13.69	55.50 3.19 -14.28	55.49 3.30 -13.84	54.46 3.21 -13.47	52.92 3.26 -12.23	52.88 3.21 -12.37	54.48 3.08 -13.83	56.23 3.34 -12.69	65.16 4.65 -12.58	58.50 4.34 -9.38	53.09 3.93 -7.84	52.68 3.40 -10.21	48.84 3.48 -7.11	46.09 2.79 -11.62	39.65 2.39 -9.42
GOWANUS_GT3_6 24127	27.98 2.17 0.00	25.65 1.86 0.00	25.12 1.80 0.00	22.89 1.64 0.00	23.60 1.67 0.00	25.18 1.80 0.00	38.30 2.80 -0.51	46.67 2.77 -10.94	52.76 3.06 -14.58	55.09 3.28 -13.69	55.50 3.19 -14.28	55.49 3.30 -13.84	54.46 3.21 -13.47	52.92 3.26 -12.23	52.88 3.21 -12.37	54.48 3.08 -13.83	56.23 3.34 -12.69	65.16 4.65 -12.58	58.50 4.34 -9.38	53.09 3.93 -7.84	52.68 3.40 -10.21	48.84 3.48 -7.11	46.09 2.79 -11.62	39.65 2.39 -9.42
GOWANUS_GT3_7 24128	27.98 2.17 0.00	25.65 1.86 0.00	25.12 1.80 0.00	22.89 1.64 0.00	23.60 1.67 0.00	25.18 1.80 0.00	38.30 2.80 -0.51	46.67 2.77 -10.94	52.76 3.06 -14.58	55.09 3.28 -13.69	55.50 3.19 -14.28	55.49 3.30 -13.84	54.46 3.21 -13.47	52.92 3.26 -12.23	52.88 3.21 -12.37	54.48 3.08 -13.83	56.23 3.34 -12.69	65.16 4.65 -12.58	58.50 4.34 -9.38	53.09 3.93 -7.84	52.68 3.40 -10.21	48.84 3.48 -7.11	46.09 2.79 -11.62	39.65 2.39 -9.42
GOWANUS_GT3_8 24129	27.98 2.17 0.00	25.65 1.86 0.00	25.12 1.80 0.00	22.89 1.64 0.00	23.60 1.67 0.00	25.18 1.80 0.00	38.30 2.80 -0.51	46.67 2.77 -10.94	52.76 3.06 -14.58	55.09 3.28 -13.69	55.50 3.19 -14.28	55.49 3.30 -13.84	54.46 3.21 -13.47	52.92 3.26 -12.23	52.88 3.21 -12.37	54.48 3.08 -13.83	56.23 3.34 -12.69	65.16 4.65 -12.58	58.50 4.34 -9.38	53.09 3.93 -7.84	52.68 3.40 -10.21	48.84 3.48 -7.11	46.09 2.79 -11.62	39.65 2.39 -9.42
GOWANUS_GT4_1 24130	27.98 2.17 0.00	25.65 1.86 0.00	25.12 1.80 0.00	22.89 1.64 0.00	23.60 1.67 0.00	25.18 1.80 0.00	38.30 2.80 -0.51	46.67 2.77 -10.94	52.76 3.06 -14.58	55.09 3.28 -13.69	55.50 3.19 -14.28	55.49 3.30 -13.84	54.46 3.21 -13.47	52.92 3.26 -12.23	52.88 3.21 -12.37	54.48 3.08 -13.83	56.23 3.34 -12.69	65.16 4.65 -12.58	58.50 4.34 -9.38	53.09 3.93 -7.84	52.68 3.40 -10.21	48.84 3.48 -7.11	46.09 2.79 -11.62	39.65 2.39 -9.42
GOWANUS_GT4_2 24131	27.98 2.17 0.00	25.65 1.86 0.00	25.12 1.80 0.00	22.89 1.64 0.00	23.60 1.67 0.00	25.18 1.80 0.00	38.30 2.80 -0.51	46.67 2.77 -10.94	52.76 3.06 -14.58	55.09 3.28 -13.69	55.50 3.19 -14.28	55.49 3.30 -13.84	54.46 3.21 -13.47	52.92 3.26 -12.23	52.88 3.21 -12.37	54.48 3.08 -13.83	56.23 3.34 -12.69	65.16 4.65 -12.58	58.50 4.34 -9.38	53.09 3.93 -7.84	52.68 3.40 -10.21	48.84 3.48 -7.11	46.09 2.79 -11.62	39.65 2.39 -9.42
GOWANUS_GT4_3 24132	27.98 2.17 0.00	25.65 1.86 0.00	25.12 1.80 0.00	22.89 1.64 0.00	23.60 1.67 0.00	25.18 1.80 0.00	38.30 2.80 -0.51	46.67 2.77 -10.94	52.76 3.06 -14.58	55.09 3.28 -13.69	55.50 3.19 -14.28	55.49 3.30 -13.84	54.46 3.21 -13.47	52.92 3.26 -12.23	52.88 3.21 -12.37	54.48 3.08 -13.83	56.23 3.34 -12.69	65.16 4.65 -12.58	58.50 4.34 -9.38	53.09 3.93 -7.84	52.68 3.40 -10.21	48.84 3.48 -7.11	46.09 2.79 -11.62	39.65 2.39 -9.42
GOWANUS_GT4_4 24133	27.98 2.17 0.00	25.65 1.86 0.00	25.12 1.80 0.00	22.89 1.64 0.00	23.60 1.67 0.00	25.18 1.80 0.00	38.30 2.80 -0.51	46.67 2.77 -10.94	52.76 3.06 -14.58	55.09 3.28 -13.69	55.50 3.19 -14.28	55.49 3.30 -13.84	54.46 3.21 -13.47	52.92 3.26 -12.23	52.88 3.21 -12.37	54.48 3.08 -13.83	56.23 3.34 -12.69	65.16 4.65 -12.58	58.50 4.34 -9.38	53.09 3.93 -7.84	52.68 3.40 -10.21	48.84 3.48 -7.11	46.09 2.79 -11.62	39.65 2.39 -9.42

GOWANUS_GT4_5 24134	27.98 2.17 0.00	25.65 1.86 0.00	25.12 1.80 0.00	22.89 1.64 0.00	23.60 1.67 0.00	25.18 1.80 0.00	38.30 2.80 -0.51	46.67 2.77 -10.94	52.76 3.06 -14.58	55.09 3.28 -13.69	55.50 3.19 -14.28	55.49 3.30 -13.84	54.46 3.21 -13.47	52.92 3.26 -12.23	52.88 3.21 -12.37	54.48 3.08 -13.83	56.23 3.34 -12.69	65.16 4.65 -12.58	58.50 4.34 -9.38	53.09 3.93 -7.84	52.68 3.40 -10.21	48.84 3.48 -7.11	46.09 2.79 -11.62	39.65 2.39 -9.42
GOWANUS_GT4_6 24135	27.98 2.17 0.00	25.65 1.86 0.00	25.12 1.80 0.00	22.89 1.64 0.00	23.60 1.67 0.00	25.18 1.80 0.00	38.30 2.80 -0.51	46.67 2.77 -10.94	52.76 3.06 -14.58	55.09 3.28 -13.69	55.50 3.19 -14.28	55.49 3.30 -13.84	54.46 3.21 -13.47	52.92 3.26 -12.23	52.88 3.21 -12.37	54.48 3.08 -13.83	56.23 3.34 -12.69	65.16 4.65 -12.58	58.50 4.34 -9.38	53.09 3.93 -7.84	52.68 3.40 -10.21	48.84 3.48 -7.11	46.09 2.79 -11.62	39.65 2.39 -9.42
GOWANUS_GT4_7 24136	27.98 2.17 0.00	25.65 1.86 0.00	25.12 1.80 0.00	22.89 1.64 0.00	23.60 1.67 0.00	25.18 1.80 0.00	38.30 2.80 -0.51	46.67 2.77 -10.94	52.76 3.06 -14.58	55.09 3.28 -13.69	55.50 3.19 -14.28	55.49 3.30 -13.84	54.46 3.21 -13.47	52.92 3.26 -12.23	52.88 3.21 -12.37	54.48 3.08 -13.83	56.23 3.34 -12.69	65.16 4.65 -12.58	58.50 4.34 -9.38	53.09 3.93 -7.84	52.68 3.40 -10.21	48.84 3.48 -7.11	46.09 2.79 -11.62	39.65 2.39 -9.42
GOWANUS_GT4_8 24137	27.98 2.17 0.00	25.65 1.86 0.00	25.12 1.80 0.00	22.89 1.64 0.00	23.60 1.67 0.00	25.18 1.80 0.00	38.30 2.80 -0.51	46.67 2.77 -10.94	52.76 3.06 -14.58	55.09 3.28 -13.69	55.50 3.19 -14.28	55.49 3.30 -13.84	54.46 3.21 -13.47	52.92 3.26 -12.23	52.88 3.21 -12.37	54.48 3.08 -13.83	56.23 3.34 -12.69	65.16 4.65 -12.58	58.50 4.34 -9.38	53.09 3.93 -7.84	52.68 3.40 -10.21	48.84 3.48 -7.11	46.09 2.79 -11.62	39.65 2.39 -9.42
GRAHMSVILLE___HY 23607	27.20 1.39 0.00	24.93 1.14 0.00	24.42 1.10 0.00	22.27 1.02 0.00	22.92 0.99 0.00	24.48 1.10 0.00	36.60 1.61 0.00	34.74 1.78 0.00	37.12 2.00 0.00	39.99 1.87 0.00	39.67 1.64 0.00	40.15 1.80 0.00	39.44 1.66 0.00	39.30 1.87 0.00	39.13 1.83 0.00	39.15 1.58 0.00	41.81 1.61 0.00	50.47 2.54 0.00	47.20 2.42 0.00	44.01 2.69 0.00	41.38 2.31 0.00	40.58 2.33 0.00	33.45 1.77 0.00	29.34 1.50 0.00
GREENIDGE___3 23582	23.67 -2.14 0.00	21.79 -2.00 0.00	21.36 -1.96 0.00	19.55 -1.70 0.00	20.22 -1.71 0.00	21.60 -1.78 0.00	31.91 -3.08 0.00	29.83 -3.13 0.00	31.71 -3.41 0.00	34.54 -3.58 0.00	34.57 -3.46 0.00	34.71 -3.64 0.00	34.34 -3.44 0.00	33.87 -3.56 0.00	33.79 -3.51 0.00	34.26 -3.31 0.00	36.62 -3.58 0.00	44.67 -3.26 0.00	41.73 -3.05 0.00	37.23 -4.09 0.00	35.08 -3.99 0.00	34.65 -3.60 0.00	28.89 -2.79 0.00	25.19 -2.65 0.00
GREENIDGE___4 23583	23.67 -2.14 0.00	21.79 -2.00 0.00	21.38 -1.94 0.00	19.53 -1.72 0.00	20.20 -1.73 0.00	21.60 -1.78 0.00	31.91 -3.08 0.00	29.86 -3.10 0.00	31.75 -3.37 0.00	34.58 -3.54 0.00	34.61 -3.42 0.00	34.74 -3.61 0.00	34.38 -3.40 0.00	33.91 -3.52 0.00	33.83 -3.47 0.00	34.30 -3.27 0.00	36.66 -3.54 0.00	44.72 -3.21 0.00	41.78 -3.00 0.00	37.27 -4.05 0.00	35.12 -3.95 0.00	34.69 -3.56 0.00	28.92 -2.76 0.00	25.22 -2.62 0.00
HARZA MOOSE___RIVER 24016	25.94 0.13 0.00	23.89 0.10 0.00	23.39 0.07 0.00	21.31 0.06 0.00	22.00 0.07 0.00	23.50 0.12 0.00	35.20 0.21 0.00	33.16 0.20 0.00	35.40 0.28 0.00	38.46 0.34 0.00	38.37 0.34 0.00	38.66 0.31 0.00	38.04 0.26 0.00	37.65 0.22 0.00	37.52 0.22 0.00	37.83 0.26 0.00	40.64 0.44 0.00	48.70 0.77 0.00	45.54 0.76 0.00	41.90 0.58 0.00	39.54 0.47 0.00	38.63 0.38 0.00	31.97 0.29 0.00	28.03 0.19 0.00
HEMPSTEAD____ 23647	27.90 2.09 0.00	25.57 1.78 0.00	25.02 1.70 0.00	22.80 1.55 0.00	23.51 1.58 0.00	25.18 1.80 0.00	41.43 2.69 -3.75	42.29 2.60 -6.73	46.65 2.67 -8.86	49.35 2.90 -8.33	49.49 2.78 -8.68	49.72 2.95 -8.42	48.88 2.91 -8.19	47.79 2.92 -7.44	47.69 2.87 -7.52	48.50 2.52 -8.41	50.80 2.89 -7.71	64.68 4.36 -12.39	74.42 4.08 -25.56	74.50 3.76 -29.42	55.26 3.36 -12.83	48.94 3.40 -7.29	41.62 2.72 -7.22	39.63 2.31 -9.48
HICKLING___1 23621	24.80 -1.01 0.00	22.93 -0.86 0.00	22.48 -0.84 0.00	20.46 -0.79 0.00	21.18 -0.75 0.00	22.87 -0.51 0.00	33.59 -1.40 0.00	31.77 -1.19 0.00	33.89 -1.23 0.00	36.90 -1.22 0.00	36.85 -1.18 0.00	37.01 -1.34 0.00	36.80 -0.98 0.00	36.27 -1.16 0.00	36.22 -1.08 0.00	36.71 -0.86 0.00	39.11 -1.09 0.00	48.31 0.38 0.00	45.14 0.36 0.00	39.71 -1.61 0.00	37.35 -1.72 0.00	36.95 -1.30 0.00	30.70 -0.98 0.00	26.64 -1.20 0.00
HICKLING___2 23622	24.80 -1.01 0.00	22.93 -0.86 0.00	22.48 -0.84 0.00	20.46 -0.79 0.00	21.18 -0.75 0.00	22.87 -0.51 0.00	33.59 -1.40 0.00	31.77 -1.19 0.00	33.89 -1.23 0.00	36.90 -1.22 0.00	36.85 -1.18 0.00	37.01 -1.34 0.00	36.80 -0.98 0.00	36.27 -1.16 0.00	36.22 -1.08 0.00	36.71 -0.86 0.00	39.11 -1.09 0.00	48.31 0.38 0.00	45.14 0.36 0.00	39.71 -1.61 0.00	37.35 -1.72 0.00	36.95 -1.30 0.00	30.70 -0.98 0.00	26.64 -1.20 0.00
HIGH FALLS___HY 23754	27.31 1.50 0.00	25.07 1.28 0.00	24.56 1.24 0.00	22.38 1.13 0.00	23.03 1.10 0.00	24.60 1.22 0.00	36.70 1.71 0.00	34.90 1.94 0.00	37.26 2.14 0.00	40.10 1.98 0.00	39.82 1.79 0.00	40.34 1.99 0.00	39.67 1.89 0.00	39.49 2.06 0.00	39.31 2.01 0.00	39.34 1.77 0.00	41.93 1.73 0.00	50.66 2.73 0.00	47.33 2.55 0.00	44.17 2.85 0.00	41.53 2.46 0.00	40.77 2.52 0.00	33.64 1.96 0.00	29.51 1.67 0.00
HILLBURN___GT 23639	27.26 1.45 0.00	25.03 1.24 0.00	24.51 1.19 0.00	22.33 1.08 0.00	23.00 1.07 0.00	24.60 1.22 0.00	36.68 1.78 0.09	32.87 1.88 1.97	34.56 2.07 2.63	37.75 2.10 2.47	37.43 1.98 2.58	37.96 2.11 2.50	37.39 2.04 2.43	37.32 2.10 2.21	37.16 2.09 2.23	36.99 1.92 2.50	39.92 2.01 2.29	48.73 3.07 2.27	45.96 2.87 1.69	42.67 2.77 1.42	39.61 2.38 1.84	39.38 2.41 1.28	31.48 1.90 2.10	27.75 1.61 1.70
HOLTSVIL 1-5___GRP1 24031	28.00 2.19 0.00	25.69 1.90 0.00	25.12 1.80 0.00	22.87 1.62 0.00	23.57 1.64 0.00	25.27 1.89 0.00	41.29 2.55 -3.75	42.06 2.37 -6.73	46.30 2.32 -8.86	49.04 2.59 -8.33	49.22 2.51 -8.68	49.42 2.65 -8.42	48.61 2.64 -8.19	47.49 2.62 -7.44	47.36 2.54 -7.52	48.05 2.07 -8.41	50.52 2.61 -7.71	64.59 4.27 -12.39	74.28 3.94 -25.56	74.38 3.64 -29.42	55.14 3.24 -12.83	48.79 3.25 -7.29	41.47 2.57 -7.22	39.60 2.28 -9.48
HOLTSVIL6-10___GRP2 24032	28.13 2.32 0.00	25.81 2.02 0.00	25.21 1.89 0.00	22.95 1.70 0.00	23.68 1.75 0.00	25.39 2.01 0.00	41.47 2.73 -3.75	42.23 2.54 -6.73	46.47 2.49 -8.86	49.27 2.82 -8.33	49.45 2.74 -8.68	49.65 2.88 -8.42	48.84 2.87 -8.19	47.71 2.84 -7.44	47.58 2.76 -7.52	48.27 2.29 -8.41	50.76 2.85 -7.71	64.92 4.60 -12.39	74.59 4.25 -25.56	74.67 3.93 -29.42	55.42 3.52 -12.83	49.02 3.48 -7.29	41.62 2.72 -7.22	39.71 2.39 -9.48
HOLTSVILLE_IC_1 23690	28.00 2.19 0.00	25.69 1.90 0.00	25.12 1.80 0.00	22.87 1.62 0.00	23.57 1.64 0.00	25.27 1.89 0.00	41.29 2.55 -3.75	42.06 2.37 -6.73	46.30 2.32 -8.86	49.04 2.59 -8.33	49.22 2.51 -8.68	49.42 2.65 -8.42	48.61 2.64 -8.19	47.49 2.62 -7.44	47.36 2.54 -7.52	48.05 2.07 -8.41	50.52 2.61 -7.71	64.59 4.27 -12.39	74.28 3.94 -25.56	74.38 3.64 -29.42	55.14 3.24 -12.83	48.79 3.25 -7.29	41.47 2.57 -7.22	39.60 2.28 -9.48

HOLTSVILLE_IC_10 23699	28.13 2.32 0.00	25.81 2.02 0.00	25.21 1.89 0.00	22.95 1.70 0.00	23.68 1.75 0.00	25.39 2.01 0.00	41.47 2.73 -3.75	42.23 2.54 -6.73	46.47 2.49 -8.86	49.27 2.82 -8.33	49.45 2.74 -8.68	49.65 2.88 -8.42	48.84 2.87 -8.19	47.71 2.84 -7.44	47.58 2.76 -7.52	48.27 2.29 -8.41	50.76 2.85 -7.71	64.92 4.60 -12.39	74.59 4.25 -25.56	74.67 3.93 -29.42	55.42 3.52 -12.83	49.02 3.48 -7.29	41.62 2.72 -7.22	39.71 2.39 -9.48
HOLTSVILLE_IC_2 23691	28.00 2.19 0.00	25.69 1.90 0.00	25.12 1.80 0.00	22.87 1.62 0.00	23.57 1.64 0.00	25.27 1.89 0.00	41.29 2.55 -3.75	42.06 2.37 -6.73	46.30 2.32 -8.86	49.04 2.59 -8.33	49.22 2.51 -8.68	49.42 2.65 -8.42	48.61 2.64 -8.19	47.49 2.62 -7.44	47.36 2.54 -7.52	48.05 2.07 -8.41	50.52 2.61 -7.71	64.59 4.27 -12.39	74.28 3.94 -25.56	74.38 3.64 -29.42	55.14 3.24 -12.83	48.79 3.25 -7.29	41.47 2.57 -7.22	39.60 2.28 -9.48
HOLTSVILLE_IC_3 23692	28.00 2.19 0.00	25.69 1.90 0.00	25.12 1.80 0.00	22.87 1.62 0.00	23.57 1.64 0.00	25.27 1.89 0.00	41.29 2.55 -3.75	42.06 2.37 -6.73	46.30 2.32 -8.86	49.04 2.59 -8.33	49.22 2.51 -8.68	49.42 2.65 -8.42	48.61 2.64 -8.19	47.49 2.62 -7.44	47.36 2.54 -7.52	48.05 2.07 -8.41	50.52 2.61 -7.71	64.59 4.27 -12.39	74.28 3.94 -25.56	74.38 3.64 -29.42	55.14 3.24 -12.83	48.79 3.25 -7.29	41.47 2.57 -7.22	39.60 2.28 -9.48
HOLTSVILLE_IC_4 23693	28.00 2.19 0.00	25.69 1.90 0.00	25.12 1.80 0.00	22.87 1.62 0.00	23.57 1.64 0.00	25.27 1.89 0.00	41.29 2.55 -3.75	42.06 2.37 -6.73	46.30 2.32 -8.86	49.04 2.59 -8.33	49.22 2.51 -8.68	49.42 2.65 -8.42	48.61 2.64 -8.19	47.49 2.62 -7.44	47.36 2.54 -7.52	48.05 2.07 -8.41	50.52 2.61 -7.71	64.59 4.27 -12.39	74.28 3.94 -25.56	74.38 3.64 -29.42	55.14 3.24 -12.83	48.79 3.25 -7.29	41.47 2.57 -7.22	39.60 2.28 -9.48
HOLTSVILLE_IC_5 23694	28.00 2.19 0.00	25.69 1.90 0.00	25.12 1.80 0.00	22.87 1.62 0.00	23.57 1.64 0.00	25.27 1.89 0.00	41.29 2.55 -3.75	42.06 2.37 -6.73	46.30 2.32 -8.86	49.04 2.59 -8.33	49.22 2.51 -8.68	49.42 2.65 -8.42	48.61 2.64 -8.19	47.49 2.62 -7.44	47.36 2.54 -7.52	48.05 2.07 -8.41	50.52 2.61 -7.71	64.59 4.27 -12.39	74.28 3.94 -25.56	74.38 3.64 -29.42	55.14 3.24 -12.83	48.79 3.25 -7.29	41.47 2.57 -7.22	39.60 2.28 -9.48
HOLTSVILLE_IC_6 23695	28.13 2.32 0.00	25.81 2.02 0.00	25.21 1.89 0.00	22.95 1.70 0.00	23.68 1.75 0.00	25.39 2.01 0.00	41.47 2.73 -3.75	42.23 2.54 -6.73	46.47 2.49 -8.86	49.27 2.82 -8.33	49.45 2.74 -8.68	49.65 2.88 -8.42	48.84 2.87 -8.19	47.71 2.84 -7.44	47.58 2.76 -7.52	48.27 2.29 -8.41	50.76 2.85 -7.71	64.92 4.60 -12.39	74.59 4.25 -25.56	74.67 3.93 -29.42	55.42 3.52 -12.83	49.02 3.48 -7.29	41.62 2.72 -7.22	39.71 2.39 -9.48
HOLTSVILLE_IC_7 23696	28.13 2.32 0.00	25.81 2.02 0.00	25.21 1.89 0.00	22.95 1.70 0.00	23.68 1.75 0.00	25.39 2.01 0.00	41.47 2.73 -3.75	42.23 2.54 -6.73	46.47 2.49 -8.86	49.27 2.82 -8.33	49.45 2.74 -8.68	49.65 2.88 -8.42	48.84 2.87 -8.19	47.71 2.84 -7.44	47.58 2.76 -7.52	48.27 2.29 -8.41	50.76 2.85 -7.71	64.92 4.60 -12.39	74.59 4.25 -25.56	74.67 3.93 -29.42	55.42 3.52 -12.83	49.02 3.48 -7.29	41.62 2.72 -7.22	39.71 2.39 -9.48
HOLTSVILLE_IC_8 23697	28.13 2.32 0.00	25.81 2.02 0.00	25.21 1.89 0.00	22.95 1.70 0.00	23.68 1.75 0.00	25.39 2.01 0.00	41.47 2.73 -3.75	42.23 2.54 -6.73	46.47 2.49 -8.86	49.27 2.82 -8.33	49.45 2.74 -8.68	49.65 2.88 -8.42	48.84 2.87 -8.19	47.71 2.84 -7.44	47.58 2.76 -7.52	48.27 2.29 -8.41	50.76 2.85 -7.71	64.92 4.60 -12.39	74.59 4.25 -25.56	74.67 3.93 -29.42	55.42 3.52 -12.83	49.02 3.48 -7.29	41.62 2.72 -7.22	39.71 2.39 -9.48
HOLTSVILLE_IC_9 23698	28.13 2.32 0.00	25.81 2.02 0.00	25.21 1.89 0.00	22.95 1.70 0.00	23.68 1.75 0.00	25.39 2.01 0.00	41.47 2.73 -3.75	42.23 2.54 -6.73	46.47 2.49 -8.86	49.27 2.82 -8.33	49.45 2.74 -8.68	49.65 2.88 -8.42	48.84 2.87 -8.19	47.71 2.84 -7.44	47.58 2.76 -7.52	48.27 2.29 -8.41	50.76 2.85 -7.71	64.92 4.60 -12.39	74.59 4.25 -25.56	74.67 3.93 -29.42	55.42 3.52 -12.83	49.02 3.48 -7.29	41.62 2.72 -7.22	39.71 2.39 -9.48
HQ_GEN_CEDARS 23644	26.56 0.75 0.00	24.48 0.69 0.00	23.81 0.49 0.00	21.70 0.45 0.00	22.41 0.48 0.00	23.92 0.54 0.00	36.25 1.26 0.00	33.98 1.02 0.00	36.14 1.02 0.00	39.26 1.14 0.00	39.02 0.99 0.00	39.31 0.96 0.00	38.72 0.94 0.00	38.48 1.05 0.00	38.34 1.04 0.00	38.62 1.05 0.00	41.61 1.41 0.00	48.65 0.72 0.00	45.59 0.81 0.00	42.44 1.12 0.00	40.28 1.21 0.00	39.13 0.88 0.00	32.38 0.70 0.00	28.65 0.81 0.00
HQ_GEN_CHAT DC 23651	25.99 0.18 0.00	23.96 0.17 0.00	23.44 0.12 0.00	21.36 0.11 0.00	22.04 0.11 0.00	23.50 0.12 0.00	31.37 0.42 4.04	37.23 0.33 -3.94	35.44 0.32 0.00	38.46 0.34 0.00	38.33 0.30 0.00	38.66 0.31 0.00	38.08 0.30 0.00	37.77 0.34 0.00	37.64 0.34 0.00	37.91 0.34 0.00	40.56 0.36 0.00	47.74 -0.19 0.00	44.65 -0.13 0.00	41.49 0.17 0.00	39.38 0.31 0.00	38.40 0.15 0.00	35.74 0.13 -3.93	24.14 0.17 3.87
HUDAV+59+74_TH_GRP 23620	27.69 1.88 0.00	25.41 1.62 0.00	24.91 1.59 0.00	22.70 1.45 0.00	23.40 1.47 0.00	24.99 1.61 0.00	37.88 2.38 -0.51	46.32 2.44 -10.92	52.35 2.67 -14.56	54.57 2.78 -13.67	54.99 2.70 -14.26	54.97 2.80 -13.82	53.95 2.72 -13.45	52.42 2.77 -12.22	52.41 2.76 -12.35	54.01 2.63 -13.81	55.64 2.77 -12.67	64.47 3.98 -12.56	57.86 3.72 -9.36	52.58 3.43 -7.83	52.31 3.05 -10.19	48.41 3.06 -7.10	45.73 2.44 -11.61	39.33 2.09 -9.40
HUDSON AVE_GT_3 23810	27.69 1.88 0.00	25.41 1.62 0.00	24.91 1.59 0.00	22.70 1.45 0.00	23.40 1.47 0.00	24.99 1.61 0.00	37.88 2.38 -0.51	46.32 2.44 -10.92	52.35 2.67 -14.56	54.57 2.78 -13.67	54.99 2.70 -14.26	54.97 2.80 -13.82	53.95 2.72 -13.45	52.42 2.77 -12.22	52.41 2.76 -12.35	54.01 2.63 -13.81	55.64 2.77 -12.67	64.47 3.98 -12.56	57.86 3.72 -9.36	52.58 3.43 -7.83	52.31 3.05 -10.19	48.41 3.06 -7.10	45.73 2.44 -11.61	39.33 2.09 -9.40
HUDSON AVE_GT_4 23540	27.69 1.88 0.00	25.41 1.62 0.00	24.91 1.59 0.00	22.70 1.45 0.00	23.40 1.47 0.00	24.99 1.61 0.00	37.88 2.38 -0.51	46.32 2.44 -10.92	52.35 2.67 -14.56	54.57 2.78 -13.67	54.99 2.70 -14.26	54.97 2.80 -13.82	53.95 2.72 -13.45	52.42 2.77 -12.22	52.41 2.76 -12.35	54.01 2.63 -13.81	55.64 2.77 -12.67	64.47 3.98 -12.56	57.86 3.72 -9.36	52.58 3.43 -7.83	52.31 3.05 -10.19	48.41 3.06 -7.10	45.73 2.44 -11.61	39.33 2.09 -9.40
HUDSON AVE_GT_5 23657	27.69 1.88 0.00	25.41 1.62 0.00	24.91 1.59 0.00	22.70 1.45 0.00	23.40 1.47 0.00	24.99 1.61 0.00	37.88 2.38 -0.51	46.32 2.44 -10.92	52.35 2.67 -14.56	54.57 2.78 -13.67	54.99 2.70 -14.26	54.97 2.80 -13.82	53.95 2.72 -13.45	52.42 2.77 -12.22	52.41 2.76 -12.35	54.01 2.63 -13.81	55.64 2.77 -12.67	64.47 3.98 -12.56	57.86 3.72 -9.36	52.58 3.43 -7.83	52.31 3.05 -10.19	48.41 3.06 -7.10	45.73 2.44 -11.61	39.33 2.09 -9.40
HUDSON_AVE_10 24168	27.64 1.83 0.00	25.34 1.55 0.00	24.84 1.52 0.00	22.63 1.38 0.00	23.33 1.40 0.00	24.95 1.57 0.00	37.81 2.31 -0.51	46.25 2.37 -10.92	52.38 2.70 -14.56	54.65 2.86 -13.67	55.03 2.74 -14.26	55.05 2.88 -13.82	54.03 2.80 -13.45	52.46 2.81 -12.22	52.45 2.80 -12.35	54.05 2.67 -13.81	55.72 2.85 -12.67	64.56 4.07 -12.56	57.90 3.76 -9.36	52.62 3.47 -7.83	52.27 3.01 -10.19	48.37 3.02 -7.10	45.67 2.38 -11.61	39.27 2.03 -9.40

HUNTLEY___63 23557	23.56 -2.25 0.00	21.48 -2.31 0.00	21.10 -2.22 0.00	19.23 -2.02 0.00	19.89 -2.04 0.00	21.35 -2.03 0.00	31.14 -3.85 0.00	28.94 -4.02 0.00	30.48 -4.64 0.00	33.36 -4.76 0.00	33.66 -4.37 0.00	33.67 -4.68 0.00	33.36 -4.42 0.00	32.68 -4.75 0.00	32.68 -4.62 0.00	33.44 -4.13 0.00	35.78 -4.42 0.00	43.76 -4.17 0.00	40.88 -3.90 0.00	35.62 -5.70 0.00	33.56 -5.51 0.00	33.55 -4.70 0.00	28.45 -3.23 0.00	24.72 -3.12 0.00
HUNTLEY___64 23558	23.56 -2.25 0.00	21.48 -2.31 0.00	21.10 -2.22 0.00	19.23 -2.02 0.00	19.89 -2.04 0.00	21.35 -2.03 0.00	31.14 -3.85 0.00	28.94 -4.02 0.00	30.48 -4.64 0.00	33.36 -4.76 0.00	33.66 -4.37 0.00	33.67 -4.68 0.00	33.36 -4.42 0.00	32.68 -4.75 0.00	32.68 -4.62 0.00	33.44 -4.13 0.00	35.78 -4.42 0.00	43.76 -4.17 0.00	40.88 -3.90 0.00	35.62 -5.70 0.00	33.56 -5.51 0.00	33.55 -4.70 0.00	28.45 -3.23 0.00	24.72 -3.12 0.00
HUNTLEY___65 23559	23.56 -2.25 0.00	21.48 -2.31 0.00	21.10 -2.22 0.00	19.23 -2.02 0.00	19.89 -2.04 0.00	21.35 -2.03 0.00	31.14 -3.85 0.00	28.94 -4.02 0.00	30.48 -4.64 0.00	33.36 -4.76 0.00	33.66 -4.37 0.00	33.67 -4.68 0.00	33.36 -4.42 0.00	32.68 -4.75 0.00	32.68 -4.62 0.00	33.44 -4.13 0.00	35.78 -4.42 0.00	43.76 -4.17 0.00	40.88 -3.90 0.00	35.62 -5.70 0.00	33.56 -5.51 0.00	33.55 -4.70 0.00	28.45 -3.23 0.00	24.72 -3.12 0.00
HUNTLEY___66 23560	23.56 -2.25 0.00	21.48 -2.31 0.00	21.10 -2.22 0.00	19.23 -2.02 0.00	19.89 -2.04 0.00	21.35 -2.03 0.00	31.14 -3.85 0.00	28.94 -4.02 0.00	30.48 -4.64 0.00	33.36 -4.76 0.00	33.66 -4.37 0.00	33.67 -4.68 0.00	33.36 -4.42 0.00	32.68 -4.75 0.00	32.68 -4.62 0.00	33.44 -4.13 0.00	35.78 -4.42 0.00	43.76 -4.17 0.00	40.88 -3.90 0.00	35.62 -5.70 0.00	33.56 -5.51 0.00	33.55 -4.70 0.00	28.45 -3.23 0.00	24.72 -3.12 0.00
HUNTLEY___67 23561	23.31 -2.50 0.00	21.27 -2.52 0.00	20.89 -2.43 0.00	19.04 -2.21 0.00	19.69 -2.24 0.00	21.14 -2.24 0.00	30.83 -4.16 0.00	28.61 -4.35 0.00	30.17 -4.95 0.00	32.90 -5.22 0.00	33.16 -4.87 0.00	33.21 -5.14 0.00	32.87 -4.91 0.00	32.27 -5.16 0.00	32.27 -5.03 0.00	32.95 -4.62 0.00	35.18 -5.02 0.00	43.04 -4.89 0.00	40.21 -4.57 0.00	35.20 -6.12 0.00	33.17 -5.90 0.00	33.16 -5.09 0.00	28.10 -3.58 0.00	24.42 -3.42 0.00
HUNTLEY___68 23562	23.31 -2.50 0.00	21.27 -2.52 0.00	20.89 -2.43 0.00	19.04 -2.21 0.00	19.69 -2.24 0.00	21.14 -2.24 0.00	30.83 -4.16 0.00	28.61 -4.35 0.00	30.17 -4.95 0.00	32.90 -5.22 0.00	33.16 -4.87 0.00	33.21 -5.14 0.00	32.87 -4.91 0.00	32.27 -5.16 0.00	32.27 -5.03 0.00	32.95 -4.62 0.00	35.18 -5.02 0.00	43.04 -4.89 0.00	40.21 -4.57 0.00	35.20 -6.12 0.00	33.17 -5.90 0.00	33.16 -5.09 0.00	28.10 -3.58 0.00	24.42 -3.42 0.00
INDECK___CORINTH 23802	25.58 -0.23 0.00	23.67 -0.12 0.00	23.25 -0.07 0.00	21.16 -0.09 0.00	21.84 -0.09 0.00	23.29 -0.09 0.00	34.75 -0.24 0.00	32.99 0.03 0.00	35.33 0.21 0.00	38.46 0.34 0.00	38.45 0.42 0.00	38.81 0.46 0.00	38.20 0.42 0.00	37.80 0.37 0.00	37.67 0.37 0.00	37.87 0.30 0.00	40.72 0.52 0.00	49.22 1.29 0.00	45.85 1.07 0.00	42.23 0.91 0.00	39.66 0.59 0.00	38.75 0.50 0.00	31.87 0.19 0.00	27.87 0.03 0.00
INDECK___ILION 23567	26.22 0.41 0.00	24.17 0.38 0.00	23.69 0.37 0.00	21.59 0.34 0.00	22.28 0.35 0.00	23.78 0.40 0.00	35.62 0.63 0.00	33.62 0.66 0.00	35.86 0.74 0.00	38.92 0.80 0.00	38.87 0.84 0.00	39.16 0.81 0.00	38.57 0.79 0.00	38.22 0.79 0.00	38.08 0.78 0.00	38.32 0.75 0.00	41.08 0.88 0.00	49.22 1.29 0.00	45.99 1.21 0.00	42.31 0.99 0.00	39.93 0.86 0.00	39.09 0.84 0.00	32.31 0.63 0.00	28.34 0.50 0.00
INDECK___OLEAN 23982	24.21 -1.60 0.00	22.22 -1.57 0.00	21.80 -1.52 0.00	19.83 -1.42 0.00	20.53 -1.40 0.00	22.23 -1.15 0.00	32.30 -2.69 0.00	30.32 -2.64 0.00	32.20 -2.92 0.00	35.45 -2.67 0.00	35.75 -2.28 0.00	35.82 -2.53 0.00	35.66 -2.12 0.00	34.85 -2.58 0.00	34.84 -2.46 0.00	35.73 -1.84 0.00	38.23 -1.97 0.00	47.50 -0.43 0.00	44.42 -0.36 0.00	37.60 -3.72 0.00	35.32 -3.75 0.00	35.27 -2.98 0.00	29.56 -2.12 0.00	25.56 -2.28 0.00
INDECK___OSWEGO 23783	25.04 -0.77 0.00	23.05 -0.74 0.00	22.60 -0.72 0.00	20.59 -0.66 0.00	21.27 -0.66 0.00	22.70 -0.68 0.00	33.84 -1.15 0.00	31.84 -1.12 0.00	33.93 -1.19 0.00	36.86 -1.26 0.00	36.81 -1.22 0.00	37.08 -1.27 0.00	36.53 -1.25 0.00	36.16 -1.27 0.00	36.03 -1.27 0.00	36.33 -1.24 0.00	38.95 -1.25 0.00	46.68 -1.25 0.00	43.62 -1.16 0.00	40.00 -1.32 0.00	37.78 -1.29 0.00	37.03 -1.22 0.00	30.70 -0.98 0.00	26.98 -0.86 0.00
INDECK___YERKES 23781	23.56 -2.25 0.00	21.48 -2.31 0.00	21.10 -2.22 0.00	19.23 -2.02 0.00	19.89 -2.04 0.00	21.35 -2.03 0.00	31.14 -3.85 0.00	28.94 -4.02 0.00	30.48 -4.64 0.00	33.36 -4.76 0.00	33.66 -4.37 0.00	33.67 -4.68 0.00	33.36 -4.42 0.00	32.68 -4.75 0.00	32.68 -4.62 0.00	33.44 -4.13 0.00	35.78 -4.42 0.00	43.76 -4.17 0.00	40.88 -3.90 0.00	35.62 -5.70 0.00	33.56 -5.51 0.00	33.55 -4.70 0.00	28.45 -3.23 0.00	24.72 -3.12 0.00
INDIAN POINT_GT_1 24139	27.33 1.52 0.00	25.10 1.31 0.00	24.60 1.28 0.00	22.42 1.17 0.00	23.11 1.18 0.00	24.69 1.31 0.00	36.78 1.92 0.13	32.23 2.01 2.74	33.68 2.21 3.65	36.98 2.29 3.43	36.66 2.21 3.58	37.18 2.30 3.47	36.63 2.23 3.38	36.64 2.28 3.07	36.44 2.24 3.10	36.21 2.10 3.46	39.27 2.25 3.18	48.13 3.35 3.15	45.56 3.13 2.35	42.29 2.93 1.96	39.05 2.54 2.56	39.03 2.56 1.78	30.80 2.03 2.91	27.18 1.70 2.36
INDIAN POINT_GT_2 23659	27.33 1.52 0.00	25.10 1.31 0.00	24.60 1.28 0.00	22.42 1.17 0.00	23.11 1.18 0.00	24.69 1.31 0.00	36.78 1.92 0.13	32.23 2.01 2.74	33.68 2.21 3.65	36.98 2.29 3.43	36.66 2.21 3.58	37.18 2.30 3.47	36.63 2.23 3.38	36.64 2.28 3.07	36.44 2.24 3.10	36.21 2.10 3.46	39.27 2.25 3.18	48.13 3.35 3.15	45.56 3.13 2.35	42.29 2.93 1.96	39.05 2.54 2.56	39.03 2.56 1.78	30.80 2.03 2.91	27.18 1.70 2.36
INDIAN POINT_GT_3 24019	27.33 1.52 0.00	25.10 1.31 0.00	24.60 1.28 0.00	22.42 1.17 0.00	23.11 1.18 0.00	24.69 1.31 0.00	36.78 1.92 0.13	32.23 2.01 2.74	33.68 2.21 3.65	36.98 2.29 3.43	36.66 2.21 3.58	37.18 2.30 3.47	36.63 2.23 3.38	36.64 2.28 3.07	36.44 2.24 3.10	36.21 2.10 3.46	39.27 2.25 3.18	48.13 3.35 3.15	45.56 3.13 2.35	42.29 2.93 1.96	39.05 2.54 2.56	39.03 2.56 1.78	30.80 2.03 2.91	27.18 1.70 2.36
INDIAN POINT___2 23530	27.23 1.42 0.00	25.00 1.21 0.00	24.49 1.17 0.00	22.33 1.08 0.00	23.00 1.07 0.00	24.57 1.19 0.00	36.60 1.75 0.14	31.81 1.85 3.00	33.16 2.04 4.00	36.46 2.10 3.76	36.09 1.98 3.92	36.66 2.11 3.80	36.12 2.04 3.70	36.17 2.10 3.36	35.95 2.05 3.40	35.69 1.92 3.80	38.77 2.05 3.48	47.55 3.07 3.45	45.08 2.87 2.57	41.90 2.73 2.15	38.61 2.34 2.80	38.67 2.37 1.95	30.36 1.87 3.19	26.84 1.59 2.59
INDIAN POINT___3 23531	27.02 1.21 0.00	24.84 1.05 0.00	24.35 1.03 0.00	22.19 0.94 0.00	22.85 0.92 0.00	24.41 1.03 0.00	36.37 1.50 0.12	31.92 1.58 2.62	33.42 1.79 3.49	36.67 1.83 3.28	36.32 1.71 3.42	36.87 1.84 3.32	36.33 1.78 3.23	36.33 1.83 2.93	36.13 1.79 2.96	35.88 1.62 3.31	38.89 1.73 3.04	47.60 2.68 3.01	45.04 2.51 2.25	41.84 2.40 1.88	38.69 2.07 2.45	38.65 2.10 1.70	30.55 1.65 2.78	26.97 1.39 2.26

INDIAN PT_GT_GRP 23687	27.33 1.52 0.00	25.10 1.31 0.00	24.60 1.28 0.00	22.42 1.17 0.00	23.11 1.18 0.00	24.69 1.31 0.00	36.78 1.92 0.13	32.23 2.01 2.74	33.68 2.21 3.65	36.98 2.29 3.43	36.66 2.21 3.58	37.18 2.30 3.47	36.63 2.23 3.38	36.64 2.28 3.07	36.44 2.24 3.10	36.21 2.10 3.46	39.27 2.25 3.18	48.13 3.35 3.15	45.56 3.13 2.35	42.29 2.93 1.96	39.05 2.54 2.56	39.03 2.56 1.78	30.80 2.03 2.91	27.18 1.70 2.36
IP CORINTH___1 23988	25.58 -0.23 0.00	23.67 -0.12 0.00	23.25 -0.07 0.00	21.16 -0.09 0.00	21.84 -0.09 0.00	23.29 -0.09 0.00	34.75 -0.24 0.00	32.99 0.03 0.00	35.33 0.21 0.00	38.46 0.34 0.00	38.45 0.42 0.00	38.81 0.46 0.00	38.20 0.42 0.00	37.80 0.37 0.00	37.67 0.37 0.00	37.87 0.30 0.00	40.72 0.52 0.00	49.22 1.29 0.00	45.85 1.07 0.00	42.23 0.91 0.00	39.66 0.59 0.00	38.75 0.50 0.00	31.87 0.19 0.00	27.87 0.03 0.00
IP___TICONDEROGA 23804	26.71 0.90 0.00	24.84 1.05 0.00	24.42 1.10 0.00	22.23 0.98 0.00	22.94 1.01 0.00	24.48 1.10 0.00	36.25 1.26 0.00	34.38 1.42 0.00	36.81 1.69 0.00	39.99 1.87 0.00	39.89 1.86 0.00	40.31 1.96 0.00	39.67 1.89 0.00	39.30 1.87 0.00	39.13 1.83 0.00	39.34 1.77 0.00	42.25 2.05 0.00	51.09 3.16 0.00	47.65 2.87 0.00	43.84 2.52 0.00	41.18 2.11 0.00	40.32 2.07 0.00	33.20 1.52 0.00	29.09 1.25 0.00
JARVIS_____ 23743	25.84 0.03 0.00	23.81 0.02 0.00	23.37 0.05 0.00	21.29 0.04 0.00	21.97 0.04 0.00	23.43 0.05 0.00	34.99 0.00 0.00	32.99 0.03 0.00	35.19 0.07 0.00	38.20 0.08 0.00	38.11 0.08 0.00	38.43 0.08 0.00	37.86 0.08 0.00	37.50 0.07 0.00	37.37 0.07 0.00	37.61 0.04 0.00	40.24 0.04 0.00	48.12 0.19 0.00	44.96 0.18 0.00	41.44 0.12 0.00	39.15 0.08 0.00	38.36 0.11 0.00	31.74 0.06 0.00	27.90 0.06 0.00
JENNISON___1 23625	25.55 -0.26 0.00	23.55 -0.24 0.00	23.09 -0.23 0.00	21.04 -0.21 0.00	21.73 -0.20 0.00	23.26 -0.12 0.00	34.61 -0.38 0.00	32.76 -0.20 0.00	35.01 -0.11 0.00	38.04 -0.08 0.00	37.99 -0.04 0.00	38.23 -0.12 0.00	37.74 -0.04 0.00	37.32 -0.11 0.00	37.19 -0.11 0.00	37.57 0.00 0.00	40.24 0.04 0.00	48.89 0.96 0.00	45.68 0.90 0.00	41.36 0.04 0.00	38.91 -0.16 0.00	38.25 0.00 0.00	31.62 -0.06 0.00	27.65 -0.19 0.00
JENNISON___2 23626	25.53 -0.28 0.00	23.53 -0.26 0.00	23.06 -0.26 0.00	20.99 -0.26 0.00	21.69 -0.24 0.00	23.22 -0.16 0.00	34.54 -0.45 0.00	32.70 -0.26 0.00	34.94 -0.18 0.00	37.97 -0.15 0.00	37.92 -0.11 0.00	38.20 -0.15 0.00	37.67 -0.11 0.00	37.24 -0.19 0.00	37.15 -0.15 0.00	37.49 -0.08 0.00	40.16 -0.04 0.00	48.74 0.81 0.00	45.54 0.76 0.00	41.28 -0.04 0.00	38.84 -0.23 0.00	38.17 -0.08 0.00	31.58 -0.10 0.00	27.59 -0.25 0.00
KEDC PORT_JEFF_GT2 24210	28.11 2.30 0.00	25.79 2.00 0.00	25.19 1.87 0.00	22.93 1.68 0.00	23.66 1.73 0.00	25.34 1.96 0.00	41.36 2.62 -3.75	42.13 2.44 -6.73	46.37 2.39 -8.86	49.16 2.71 -8.33	49.33 2.62 -8.68	49.53 2.76 -8.42	48.73 2.76 -8.19	47.60 2.73 -7.44	47.47 2.65 -7.52	48.16 2.18 -8.41	50.64 2.73 -7.71	64.78 4.46 -12.39	74.46 4.12 -25.56	74.54 3.80 -29.42	55.26 3.36 -12.83	48.91 3.37 -7.29	41.53 2.63 -7.22	39.66 2.34 -9.48
KEDC PORT_JEFF_GT3 24211	28.11 2.30 0.00	25.79 2.00 0.00	25.19 1.87 0.00	22.93 1.68 0.00	23.66 1.73 0.00	25.34 1.96 0.00	41.36 2.62 -3.75	42.13 2.44 -6.73	46.37 2.39 -8.86	49.16 2.71 -8.33	49.33 2.62 -8.68	49.53 2.76 -8.42	48.73 2.76 -8.19	47.60 2.73 -7.44	47.47 2.65 -7.52	48.16 2.18 -8.41	50.64 2.73 -7.71	64.78 4.46 -12.39	74.46 4.12 -25.56	74.54 3.80 -29.42	55.26 3.36 -12.83	48.91 3.37 -7.29	41.53 2.63 -7.22	39.66 2.34 -9.48
KEDC_GLWD_GT4 24219	27.87 2.06 0.00	25.57 1.78 0.00	25.02 1.70 0.00	22.80 1.55 0.00	23.51 1.58 0.00	25.16 1.78 0.00	41.40 2.66 -3.75	42.33 2.64 -6.73	46.75 2.77 -8.86	49.42 2.97 -8.33	49.56 2.85 -8.68	49.80 3.03 -8.42	48.95 2.98 -8.19	47.86 2.99 -7.44	47.77 2.95 -7.52	48.65 2.67 -8.41	50.88 2.97 -7.71	64.73 4.41 -12.39	74.46 4.12 -25.56	74.54 3.80 -29.42	55.26 3.36 -12.83	48.94 3.40 -7.29	41.59 2.69 -7.22	39.60 2.28 -9.48
KEDC_GLWD_GT5 24220	27.87 2.06 0.00	25.57 1.78 0.00	25.02 1.70 0.00	22.80 1.55 0.00	23.51 1.58 0.00	25.16 1.78 0.00	41.40 2.66 -3.75	42.33 2.64 -6.73	46.75 2.77 -8.86	49.42 2.97 -8.33	49.56 2.85 -8.68	49.80 3.03 -8.42	48.95 2.98 -8.19	47.86 2.99 -7.44	47.77 2.95 -7.52	48.65 2.67 -8.41	50.88 2.97 -7.71	64.73 4.41 -12.39	74.46 4.12 -25.56	74.54 3.80 -29.42	55.26 3.36 -12.83	48.94 3.40 -7.29	41.59 2.69 -7.22	39.60 2.28 -9.48
KENSICO____ 23655	27.41 1.60 0.00	25.17 1.38 0.00	24.67 1.35 0.00	22.48 1.23 0.00	23.16 1.23 0.00	24.74 1.36 0.00	36.81 1.99 0.17	31.37 2.08 3.67	32.51 2.28 4.89	35.93 2.40 4.59	35.52 2.28 4.79	36.13 2.42 4.64	35.60 2.34 4.52	35.69 2.36 4.10	35.50 2.35 4.15	35.15 2.22 4.64	38.28 2.33 4.25	47.16 3.45 4.22	44.86 3.22 3.14	41.71 3.02 2.63	38.27 2.62 3.42	38.55 2.68 2.38	29.87 2.09 3.90	26.46 1.78 3.16
KIAC_JFK_AIRPORT 23541	27.62 1.81 0.00	25.31 1.52 0.00	24.79 1.47 0.00	22.59 1.34 0.00	23.29 1.36 0.00	24.92 1.54 0.00	37.81 2.31 -0.51	46.29 2.41 -10.92	52.52 2.84 -14.56	54.88 3.09 -13.67	55.26 2.97 -14.26	55.28 3.11 -13.82	54.21 2.98 -13.45	52.68 3.03 -12.22	52.63 2.98 -12.35	54.27 2.89 -13.81	55.97 3.10 -12.67	64.90 4.41 -12.56	58.22 4.08 -9.36	52.83 3.68 -7.83	52.39 3.13 -10.19	48.45 3.10 -7.10	45.70 2.41 -11.61	39.27 2.03 -9.40
KINTIGH_____ 23543	23.18 -2.63 0.00	21.20 -2.59 0.00	20.82 -2.50 0.00	18.98 -2.27 0.00	19.63 -2.30 0.00	21.00 -2.38 0.00	30.83 -4.16 0.00	28.71 -4.25 0.00	30.31 -4.81 0.00	33.01 -5.11 0.00	33.20 -4.83 0.00	33.25 -5.10 0.00	32.83 -4.95 0.00	32.30 -5.13 0.00	32.30 -5.00 0.00	32.87 -4.70 0.00	35.14 -5.06 0.00	42.61 -5.32 0.00	39.81 -4.97 0.00	35.49 -5.83 0.00	33.48 -5.59 0.00	33.32 -4.93 0.00	28.13 -3.55 0.00	24.50 -3.34 0.00
LEDERLE_____ 23769	27.41 1.60 0.00	25.15 1.36 0.00	24.63 1.31 0.00	22.44 1.19 0.00	23.14 1.21 0.00	24.71 1.33 0.00	36.85 1.96 0.10	32.88 2.04 2.12	34.55 2.25 2.82	37.76 2.29 2.65	37.40 2.13 2.76	37.93 2.26 2.68	37.36 2.19 2.61	37.34 2.28 2.37	37.15 2.24 2.39	36.96 2.07 2.68	39.96 2.21 2.45	48.76 3.26 2.43	46.02 3.05 1.81	42.82 3.02 1.52	39.68 2.58 1.97	39.51 2.64 1.38	31.49 2.06 2.25	27.77 1.75 1.82
LINDEN COGEN____ 23786	27.56 1.75 0.00	25.31 1.52 0.00	24.79 1.47 0.00	22.61 1.36 0.00	23.29 1.36 0.00	24.88 1.50 0.00	37.70 2.20 -0.51	46.15 2.27 -10.92	52.00 2.32 -14.56	54.15 2.36 -13.67	54.53 2.24 -14.26	54.55 2.38 -13.82	53.53 2.30 -13.45	52.01 2.36 -12.22	52.00 2.35 -12.35	53.56 2.18 -13.81	55.16 2.29 -12.67	63.89 3.40 -12.56	57.32 3.18 -9.36	52.13 2.98 -7.83	51.99 2.73 -10.19	48.22 2.87 -7.10	45.57 2.28 -11.61	39.19 1.95 -9.40
LIPA_MISC_IPP 23656	28.06 2.25 0.00	25.74 1.95 0.00	25.16 1.84 0.00	22.91 1.66 0.00	23.64 1.71 0.00	25.32 1.94 0.00	41.40 2.66 -3.75	42.16 2.47 -6.73	46.44 2.46 -8.86	49.19 2.74 -8.33	49.37 2.66 -8.68	49.57 2.80 -8.42	48.77 2.80 -8.19	47.64 2.77 -7.44	47.51 2.69 -7.52	48.20 2.22 -8.41	50.72 2.81 -7.71	64.83 4.51 -12.39	74.50 4.16 -25.56	74.58 3.84 -29.42	55.34 3.44 -12.83	48.94 3.40 -7.29	41.56 2.66 -7.22	39.66 2.34 -9.48

LITTLE FALLS___HYD 24013	26.66 0.85 0.00	24.55 0.76 0.00	24.07 0.75 0.00	21.93 0.68 0.00	22.63 0.70 0.00	24.20 0.82 0.00	36.28 1.29 0.00	34.31 1.35 0.00	36.63 1.51 0.00	39.76 1.64 0.00	39.67 1.64 0.00	40.00 1.65 0.00	39.40 1.62 0.00	39.00 1.57 0.00	38.83 1.53 0.00	39.11 1.54 0.00	41.97 1.77 0.00	50.42 2.49 0.00	47.06 2.28 0.00	43.22 1.90 0.00	40.79 1.72 0.00	39.89 1.64 0.00	32.92 1.24 0.00	28.84 1.00 0.00
LONG_LAKE_PHOENIX 24014	25.06 -0.75 0.00	23.08 -0.71 0.00	22.62 -0.70 0.00	20.61 -0.64 0.00	21.27 -0.66 0.00	22.73 -0.65 0.00	33.87 -1.12 0.00	31.87 -1.09 0.00	34.00 -1.12 0.00	36.94 -1.18 0.00	36.89 -1.14 0.00	37.16 -1.19 0.00	36.61 -1.17 0.00	36.19 -1.24 0.00	36.11 -1.19 0.00	36.41 -1.16 0.00	39.03 -1.17 0.00	46.83 -1.10 0.00	43.75 -1.03 0.00	40.08 -1.24 0.00	37.82 -1.25 0.00	37.10 -1.15 0.00	30.76 -0.92 0.00	27.03 -0.81 0.00
LOVETT___3 23632	26.74 0.93 0.00	24.57 0.78 0.00	24.09 0.77 0.00	21.95 0.70 0.00	22.61 0.68 0.00	24.13 0.75 0.00	35.94 1.05 0.10	31.95 1.19 2.20	33.52 1.33 2.93	36.70 1.33 2.75	36.38 1.22 2.87	36.91 1.34 2.78	36.32 1.25 2.71	36.28 1.31 2.46	36.13 1.31 2.48	35.92 1.13 2.78	38.86 1.21 2.55	47.46 2.06 2.53	44.83 1.93 1.88	41.65 1.90 1.57	38.58 1.56 2.05	38.43 1.61 1.43	30.62 1.27 2.33	27.01 1.06 1.89
LOVETT___4 23642	27.07 1.26 0.00	24.84 1.05 0.00	24.35 1.03 0.00	22.19 0.94 0.00	22.87 0.94 0.00	24.41 1.03 0.00	36.36 1.47 0.10	32.35 1.61 2.22	33.96 1.79 2.95	37.09 1.75 2.78	36.74 1.60 2.89	37.30 1.76 2.81	36.71 1.66 2.73	36.71 1.76 2.48	36.51 1.72 2.51	36.31 1.54 2.80	39.28 1.65 2.57	47.97 2.59 2.55	45.30 2.42 1.90	42.17 2.44 1.59	39.07 2.07 2.07	38.91 2.10 1.44	31.00 1.68 2.36	27.32 1.39 1.91
LOVETT___5 23593	27.07 1.26 0.00	24.84 1.05 0.00	24.35 1.03 0.00	22.19 0.94 0.00	22.87 0.94 0.00	24.41 1.03 0.00	36.36 1.47 0.10	32.35 1.61 2.22	33.96 1.79 2.95	37.09 1.75 2.78	36.74 1.60 2.89	37.30 1.76 2.81	36.71 1.66 2.73	36.71 1.76 2.48	36.51 1.72 2.51	36.31 1.54 2.80	39.28 1.65 2.57	47.97 2.59 2.55	45.30 2.42 1.90	42.17 2.44 1.59	39.07 2.07 2.07	38.91 2.10 1.44	31.00 1.68 2.36	27.32 1.39 1.91
LOWER RAQUET___HYD 24057	26.17 0.36 0.00	24.10 0.31 0.00	23.48 0.16 0.00	21.40 0.15 0.00	22.11 0.18 0.00	23.59 0.21 0.00	35.79 0.80 0.00	33.36 0.40 0.00	35.33 0.21 0.00	38.39 0.27 0.00	38.18 0.15 0.00	38.47 0.12 0.00	37.86 0.08 0.00	37.62 0.19 0.00	37.45 0.15 0.00	37.72 0.15 0.00	40.64 0.44 0.00	47.55 -0.38 0.00	44.82 0.04 0.00	42.02 0.70 0.00	39.85 0.78 0.00	38.67 0.42 0.00	32.00 0.32 0.00	28.26 0.42 0.00
LOWER___HUDSON 24059	26.43 0.62 0.00	24.43 0.64 0.00	24.00 0.68 0.00	21.87 0.62 0.00	22.54 0.61 0.00	24.03 0.65 0.00	35.79 0.80 0.00	33.88 0.92 0.00	36.21 1.09 0.00	39.34 1.22 0.00	39.25 1.22 0.00	39.65 1.30 0.00	39.03 1.25 0.00	38.67 1.24 0.00	38.53 1.23 0.00	38.70 1.13 0.00	41.49 1.29 0.00	50.04 2.11 0.00	46.66 1.88 0.00	43.01 1.69 0.00	40.44 1.37 0.00	39.63 1.38 0.00	32.69 1.01 0.00	28.65 0.81 0.00
MG INDUSTRY___DRP 24185	26.38 0.57 0.00	24.34 0.55 0.00	23.90 0.58 0.00	21.78 0.53 0.00	22.46 0.53 0.00	23.89 0.51 0.00	35.51 0.52 0.00	33.62 0.66 0.00	35.86 0.74 0.00	38.88 0.76 0.00	38.83 0.80 0.00	39.19 0.84 0.00	38.57 0.79 0.00	38.25 0.82 0.00	38.12 0.82 0.00	38.28 0.71 0.00	40.96 0.76 0.00	49.32 1.39 0.00	46.08 1.30 0.00	42.48 1.16 0.00	40.01 0.94 0.00	39.21 0.96 0.00	32.41 0.73 0.00	28.40 0.56 0.00
MILLIKEN___1 23584	23.02 -2.79 0.00	21.15 -2.64 0.00	20.73 -2.59 0.00	18.87 -2.38 0.00	19.52 -2.41 0.00	20.86 -2.52 0.00	31.25 -3.74 0.00	29.73 -3.23 0.00	31.78 -3.34 0.00	34.61 -3.51 0.00	34.57 -3.46 0.00	34.82 -3.53 0.00	34.23 -3.55 0.00	33.80 -3.63 0.00	33.68 -3.62 0.00	34.04 -3.53 0.00	36.70 -3.50 0.00	44.34 -3.59 0.00	41.38 -3.40 0.00	37.72 -3.60 0.00	35.51 -3.56 0.00	34.77 -3.48 0.00	28.77 -2.91 0.00	25.17 -2.67 0.00
MILLIKEN___2 23585	23.02 -2.79 0.00	21.15 -2.64 0.00	20.71 -2.61 0.00	18.87 -2.38 0.00	19.50 -2.43 0.00	20.86 -2.52 0.00	31.21 -3.78 0.00	29.70 -3.26 0.00	31.78 -3.34 0.00	34.58 -3.54 0.00	34.57 -3.46 0.00	34.78 -3.57 0.00	34.19 -3.59 0.00	33.76 -3.67 0.00	33.64 -3.66 0.00	34.04 -3.53 0.00	36.66 -3.54 0.00	44.29 -3.64 0.00	41.33 -3.45 0.00	37.68 -3.64 0.00	35.48 -3.59 0.00	34.73 -3.52 0.00	28.73 -2.95 0.00	25.14 -2.70 0.00
MILLIKEN___DIESEL 23629	23.15 -2.66 0.00	21.29 -2.50 0.00	20.85 -2.47 0.00	19.00 -2.25 0.00	19.63 -2.30 0.00	21.00 -2.38 0.00	31.42 -3.57 0.00	29.90 -3.06 0.00	31.96 -3.16 0.00	34.80 -3.32 0.00	34.76 -3.27 0.00	34.98 -3.37 0.00	34.42 -3.36 0.00	33.99 -3.44 0.00	33.87 -3.43 0.00	34.23 -3.34 0.00	36.90 -3.30 0.00	44.58 -3.35 0.00	41.60 -3.18 0.00	37.93 -3.39 0.00	35.71 -3.36 0.00	34.96 -3.29 0.00	28.89 -2.79 0.00	25.31 -2.53 0.00
MODEL_CITY_ENERGY 24167	23.38 -2.43 0.00	21.32 -2.47 0.00	20.94 -2.38 0.00	19.08 -2.17 0.00	19.74 -2.19 0.00	21.16 -2.22 0.00	30.90 -4.09 0.00	28.68 -4.28 0.00	30.20 -4.92 0.00	32.97 -5.15 0.00	33.24 -4.79 0.00	33.25 -5.10 0.00	32.91 -4.87 0.00	32.30 -5.13 0.00	32.30 -5.00 0.00	32.99 -4.58 0.00	35.26 -4.94 0.00	43.04 -4.89 0.00	40.21 -4.57 0.00	35.25 -6.07 0.00	33.25 -5.82 0.00	33.24 -5.01 0.00	28.20 -3.48 0.00	24.53 -3.31 0.00
MOHAWK_PAPER___DRP 24187	26.69 0.88 0.00	24.67 0.88 0.00	24.21 0.89 0.00	22.06 0.81 0.00	22.76 0.83 0.00	24.24 0.86 0.00	36.18 1.19 0.00	34.25 1.29 0.00	36.60 1.48 0.00	39.72 1.60 0.00	39.67 1.64 0.00	40.04 1.69 0.00	39.44 1.66 0.00	39.08 1.65 0.00	38.90 1.60 0.00	39.15 1.58 0.00	41.93 1.73 0.00	50.57 2.64 0.00	47.20 2.42 0.00	43.43 2.11 0.00	40.87 1.80 0.00	40.05 1.80 0.00	33.04 1.36 0.00	28.93 1.09 0.00
MONGAUP___HYD 23641	27.26 1.45 0.00	24.93 1.14 0.00	24.42 1.10 0.00	22.25 1.00 0.00	22.89 0.96 0.00	24.48 1.10 0.00	36.57 1.64 0.06	33.58 1.81 1.19	35.58 2.04 1.58	38.50 1.87 1.49	38.08 1.60 1.55	38.65 1.80 1.50	37.94 1.62 1.46	37.93 1.83 1.33	37.79 1.83 1.34	37.61 1.54 1.50	40.39 1.57 1.38	49.10 2.54 1.37	46.13 2.37 1.02	43.24 2.77 0.85	40.34 2.38 1.11	39.85 2.37 0.77	32.23 1.81 1.26	28.35 1.53 1.02
MONTAUK___DIESEL 23721	28.91 3.10 0.00	26.48 2.69 0.00	25.86 2.54 0.00	23.52 2.27 0.00	24.28 2.35 0.00	26.07 2.69 0.00	42.80 4.06 -3.75	43.58 3.89 -6.73	48.02 4.04 -8.86	51.02 4.57 -8.33	51.27 4.56 -8.68	51.49 4.72 -8.42	50.65 4.68 -8.19	49.47 4.60 -7.44	49.30 4.48 -7.52	49.92 3.94 -8.41	52.73 4.82 -7.71	67.60 7.28 -12.39	77.15 6.81 -25.56	76.86 6.12 -29.42	57.37 5.47 -12.83	50.89 5.35 -7.29	42.89 3.99 -7.22	40.69 3.37 -9.48
N SALMON___HYD 24042	26.07 0.26 0.00	24.03 0.24 0.00	23.41 0.09 0.00	21.36 0.11 0.00	22.04 0.11 0.00	23.50 0.12 0.00	35.65 0.66 0.00	33.42 0.46 0.00	35.54 0.42 0.00	38.58 0.46 0.00	38.37 0.34 0.00	38.70 0.35 0.00	38.12 0.34 0.00	37.84 0.41 0.00	37.71 0.41 0.00	37.98 0.41 0.00	40.84 0.64 0.00	47.69 -0.24 0.00	44.69 -0.09 0.00	41.69 0.37 0.00	39.58 0.51 0.00	38.44 0.19 0.00	31.84 0.16 0.00	28.12 0.28 0.00

N.E._GEN_SANDY PD 24062	26.69 0.88 0.00	24.65 0.86 0.00	24.18 0.86 0.00	22.04 0.79 0.00	22.72 0.79 0.00	24.22 0.84 0.00	32.03 1.08 4.04	38.09 1.19 -3.94	36.45 1.33 0.00	39.53 1.41 0.00	39.40 1.37 0.00	39.81 1.46 0.00	39.18 1.40 0.00	38.85 1.42 0.00	38.72 1.42 0.00	38.88 1.31 0.00	41.61 1.41 0.00	50.18 2.25 0.00	46.84 2.06 0.00	43.22 1.90 0.00	40.67 1.60 0.00	39.89 1.64 0.00	36.88 1.27 -3.93	25.00 1.03 3.87
NARROWS_GT1_1 24228	27.98 2.17 0.00	25.65 1.86 0.00	25.12 1.80 0.00	22.89 1.64 0.00	23.60 1.67 0.00	25.18 1.80 0.00	38.30 2.80 -0.51	46.67 2.77 -10.94	52.76 3.06 -14.58	55.09 3.28 -13.69	55.50 3.19 -14.28	55.49 3.30 -13.84	54.46 3.21 -13.47	52.92 3.26 -12.23	52.88 3.21 -12.37	54.48 3.08 -13.83	56.23 3.34 -12.69	65.16 4.65 -12.58	58.50 4.34 -9.38	53.09 3.93 -7.84	52.68 3.40 -10.21	48.84 3.48 -7.11	46.09 2.79 -11.62	39.65 2.39 -9.42
NARROWS_GT1_2 24229	27.98 2.17 0.00	25.65 1.86 0.00	25.12 1.80 0.00	22.89 1.64 0.00	23.60 1.67 0.00	25.18 1.80 0.00	38.30 2.80 -0.51	46.67 2.77 -10.94	52.76 3.06 -14.58	55.09 3.28 -13.69	55.50 3.19 -14.28	55.49 3.30 -13.84	54.46 3.21 -13.47	52.92 3.26 -12.23	52.88 3.21 -12.37	54.48 3.08 -13.83	56.23 3.34 -12.69	65.16 4.65 -12.58	58.50 4.34 -9.38	53.09 3.93 -7.84	52.68 3.40 -10.21	48.84 3.48 -7.11	46.09 2.79 -11.62	39.65 2.39 -9.42
NARROWS_GT1_3 24230	27.98 2.17 0.00	25.65 1.86 0.00	25.12 1.80 0.00	22.89 1.64 0.00	23.60 1.67 0.00	25.18 1.80 0.00	38.30 2.80 -0.51	46.67 2.77 -10.94	52.76 3.06 -14.58	55.09 3.28 -13.69	55.50 3.19 -14.28	55.49 3.30 -13.84	54.46 3.21 -13.47	52.92 3.26 -12.23	52.88 3.21 -12.37	54.48 3.08 -13.83	56.23 3.34 -12.69	65.16 4.65 -12.58	58.50 4.34 -9.38	53.09 3.93 -7.84	52.68 3.40 -10.21	48.84 3.48 -7.11	46.09 2.79 -11.62	39.65 2.39 -9.42
NARROWS_GT1_4 24231	27.98 2.17 0.00	25.65 1.86 0.00	25.12 1.80 0.00	22.89 1.64 0.00	23.60 1.67 0.00	25.18 1.80 0.00	38.30 2.80 -0.51	46.67 2.77 -10.94	52.76 3.06 -14.58	55.09 3.28 -13.69	55.50 3.19 -14.28	55.49 3.30 -13.84	54.46 3.21 -13.47	52.92 3.26 -12.23	52.88 3.21 -12.37	54.48 3.08 -13.83	56.23 3.34 -12.69	65.16 4.65 -12.58	58.50 4.34 -9.38	53.09 3.93 -7.84	52.68 3.40 -10.21	48.84 3.48 -7.11	46.09 2.79 -11.62	39.65 2.39 -9.42
NARROWS_GT1_5 24232	27.98 2.17 0.00	25.65 1.86 0.00	25.12 1.80 0.00	22.89 1.64 0.00	23.60 1.67 0.00	25.18 1.80 0.00	38.30 2.80 -0.51	46.67 2.77 -10.94	52.76 3.06 -14.58	55.09 3.28 -13.69	55.50 3.19 -14.28	55.49 3.30 -13.84	54.46 3.21 -13.47	52.92 3.26 -12.23	52.88 3.21 -12.37	54.48 3.08 -13.83	56.23 3.34 -12.69	65.16 4.65 -12.58	58.50 4.34 -9.38	53.09 3.93 -7.84	52.68 3.40 -10.21	48.84 3.48 -7.11	46.09 2.79 -11.62	39.65 2.39 -9.42
NARROWS_GT1_6 24233	27.98 2.17 0.00	25.65 1.86 0.00	25.12 1.80 0.00	22.89 1.64 0.00	23.60 1.67 0.00	25.18 1.80 0.00	38.30 2.80 -0.51	46.67 2.77 -10.94	52.76 3.06 -14.58	55.09 3.28 -13.69	55.50 3.19 -14.28	55.49 3.30 -13.84	54.46 3.21 -13.47	52.92 3.26 -12.23	52.88 3.21 -12.37	54.48 3.08 -13.83	56.23 3.34 -12.69	65.16 4.65 -12.58	58.50 4.34 -9.38	53.09 3.93 -7.84	52.68 3.40 -10.21	48.84 3.48 -7.11	46.09 2.79 -11.62	39.65 2.39 -9.42
NARROWS_GT1_7 24234	27.98 2.17 0.00	25.65 1.86 0.00	25.12 1.80 0.00	22.89 1.64 0.00	23.60 1.67 0.00	25.18 1.80 0.00	38.30 2.80 -0.51	46.67 2.77 -10.94	52.76 3.06 -14.58	55.09 3.28 -13.69	55.50 3.19 -14.28	55.49 3.30 -13.84	54.46 3.21 -13.47	52.92 3.26 -12.23	52.88 3.21 -12.37	54.48 3.08 -13.83	56.23 3.34 -12.69	65.16 4.65 -12.58	58.50 4.34 -9.38	53.09 3.93 -7.84	52.68 3.40 -10.21	48.84 3.48 -7.11	46.09 2.79 -11.62	39.65 2.39 -9.42
NARROWS_GT1_8 24235	27.98 2.17 0.00	25.65 1.86 0.00	25.12 1.80 0.00	22.89 1.64 0.00	23.60 1.67 0.00	25.18 1.80 0.00	38.30 2.80 -0.51	46.67 2.77 -10.94	52.76 3.06 -14.58	55.09 3.28 -13.69	55.50 3.19 -14.28	55.49 3.30 -13.84	54.46 3.21 -13.47	52.92 3.26 -12.23	52.88 3.21 -12.37	54.48 3.08 -13.83	56.23 3.34 -12.69	65.16 4.65 -12.58	58.50 4.34 -9.38	53.09 3.93 -7.84	52.68 3.40 -10.21	48.84 3.48 -7.11	46.09 2.79 -11.62	39.65 2.39 -9.42
NARROWS_GT1_GRP 23726	27.98 2.17 0.00	25.65 1.86 0.00	25.12 1.80 0.00	22.89 1.64 0.00	23.60 1.67 0.00	25.18 1.80 0.00	38.30 2.80 -0.51	46.67 2.77 -10.94	52.76 3.06 -14.58	55.09 3.28 -13.69	55.50 3.19 -14.28	55.49 3.30 -13.84	54.46 3.21 -13.47	52.92 3.26 -12.23	52.88 3.21 -12.37	54.48 3.08 -13.83	56.23 3.34 -12.69	65.16 4.65 -12.58	58.50 4.34 -9.38	53.09 3.93 -7.84	52.68 3.40 -10.21	48.84 3.48 -7.11	46.09 2.79 -11.62	39.65 2.39 -9.42
NARROWS_GT2_1 24236	27.98 2.17 0.00	25.65 1.86 0.00	25.12 1.80 0.00	22.89 1.64 0.00	23.60 1.67 0.00	25.18 1.80 0.00	38.30 2.80 -0.51	46.67 2.77 -10.94	52.76 3.06 -14.58	55.09 3.28 -13.69	55.50 3.19 -14.28	55.49 3.30 -13.84	54.46 3.21 -13.47	52.92 3.26 -12.23	52.88 3.21 -12.37	54.48 3.08 -13.83	56.23 3.34 -12.69	65.16 4.65 -12.58	58.50 4.34 -9.38	53.09 3.93 -7.84	52.68 3.40 -10.21	48.84 3.48 -7.11	46.09 2.79 -11.62	39.65 2.39 -9.42
NARROWS_GT2_2 24237	27.98 2.17 0.00	25.65 1.86 0.00	25.12 1.80 0.00	22.89 1.64 0.00	23.60 1.67 0.00	25.18 1.80 0.00	38.30 2.80 -0.51	46.67 2.77 -10.94	52.76 3.06 -14.58	55.09 3.28 -13.69	55.50 3.19 -14.28	55.49 3.30 -13.84	54.46 3.21 -13.47	52.92 3.26 -12.23	52.88 3.21 -12.37	54.48 3.08 -13.83	56.23 3.34 -12.69	65.16 4.65 -12.58	58.50 4.34 -9.38	53.09 3.93 -7.84	52.68 3.40 -10.21	48.84 3.48 -7.11	46.09 2.79 -11.62	39.65 2.39 -9.42
NARROWS_GT2_3 24238	27.98 2.17 0.00	25.65 1.86 0.00	25.12 1.80 0.00	22.89 1.64 0.00	23.60 1.67 0.00	25.18 1.80 0.00	38.30 2.80 -0.51	46.67 2.77 -10.94	52.76 3.06 -14.58	55.09 3.28 -13.69	55.50 3.19 -14.28	55.49 3.30 -13.84	54.46 3.21 -13.47	52.92 3.26 -12.23	52.88 3.21 -12.37	54.48 3.08 -13.83	56.23 3.34 -12.69	65.16 4.65 -12.58	58.50 4.34 -9.38	53.09 3.93 -7.84	52.68 3.40 -10.21	48.84 3.48 -7.11	46.09 2.79 -11.62	39.65 2.39 -9.42
NARROWS_GT2_4 24239	27.98 2.17 0.00	25.65 1.86 0.00	25.12 1.80 0.00	22.89 1.64 0.00	23.60 1.67 0.00	25.18 1.80 0.00	38.30 2.80 -0.51	46.67 2.77 -10.94	52.76 3.06 -14.58	55.09 3.28 -13.69	55.50 3.19 -14.28	55.49 3.30 -13.84	54.46 3.21 -13.47	52.92 3.26 -12.23	52.88 3.21 -12.37	54.48 3.08 -13.83	56.23 3.34 -12.69	65.16 4.65 -12.58	58.50 4.34 -9.38	53.09 3.93 -7.84	52.68 3.40 -10.21	48.84 3.48 -7.11	46.09 2.79 -11.62	39.65 2.39 -9.42
NARROWS_GT2_5 24240	27.98 2.17 0.00	25.65 1.86 0.00	25.12 1.80 0.00	22.89 1.64 0.00	23.60 1.67 0.00	25.18 1.80 0.00	38.30 2.80 -0.51	46.67 2.77 -10.94	52.76 3.06 -14.58	55.09 3.28 -13.69	55.50 3.19 -14.28	55.49 3.30 -13.84	54.46 3.21 -13.47	52.92 3.26 -12.23	52.88 3.21 -12.37	54.48 3.08 -13.83	56.23 3.34 -12.69	65.16 4.65 -12.58	58.50 4.34 -9.38	53.09 3.93 -7.84	52.68 3.40 -10.21	48.84 3.48 -7.11	46.09 2.79 -11.62	39.65 2.39 -9.42
NARROWS_GT2_6 24241	27.98 2.17 0.00	25.65 1.86 0.00	25.12 1.80 0.00	22.89 1.64 0.00	23.60 1.67 0.00	25.18 1.80 0.00	38.30 2.80 -0.51	46.67 2.77 -10.94	52.76 3.06 -14.58	55.09 3.28 -13.69	55.50 3.19 -14.28	55.49 3.30 -13.84	54.46 3.21 -13.47	52.92 3.26 -12.23	52.88 3.21 -12.37	54.48 3.08 -13.83	56.23 3.34 -12.69	65.16 4.65 -12.58	58.50 4.34 -9.38	53.09 3.93 -7.84	52.68 3.40 -10.21	48.84 3.48 -7.11	46.09 2.79 -11.62	39.65 2.39 -9.42

NARROWS_GT2_7 24242	27.98 2.17 0.00	25.65 1.86 0.00	25.12 1.80 0.00	22.89 1.64 0.00	23.60 1.67 0.00	25.18 1.80 0.00	38.30 2.80 -0.51	46.67 2.77 -10.94	52.76 3.06 -14.58	55.09 3.28 -13.69	55.50 3.19 -14.28	55.49 3.30 -13.84	54.46 3.21 -13.47	52.92 3.26 -12.23	52.88 3.21 -12.37	54.48 3.08 -13.83	56.23 3.34 -12.69	65.16 4.65 -12.58	58.50 4.34 -9.38	53.09 3.93 -7.84	52.68 3.40 -10.21	48.84 3.48 -7.11	46.09 2.79 -11.62	39.65 2.39 -9.42
NARROWS_GT2_8 24243	27.98 2.17 0.00	25.65 1.86 0.00	25.12 1.80 0.00	22.89 1.64 0.00	23.60 1.67 0.00	25.18 1.80 0.00	38.30 2.80 -0.51	46.67 2.77 -10.94	52.76 3.06 -14.58	55.09 3.28 -13.69	55.50 3.19 -14.28	55.49 3.30 -13.84	54.46 3.21 -13.47	52.92 3.26 -12.23	52.88 3.21 -12.37	54.48 3.08 -13.83	56.23 3.34 -12.69	65.16 4.65 -12.58	58.50 4.34 -9.38	53.09 3.93 -7.84	52.68 3.40 -10.21	48.84 3.48 -7.11	46.09 2.79 -11.62	39.65 2.39 -9.42
NARROWS_GT2_GRP 23741	27.98 2.17 0.00	25.65 1.86 0.00	25.12 1.80 0.00	22.89 1.64 0.00	23.60 1.67 0.00	25.18 1.80 0.00	38.30 2.80 -0.51	46.67 2.77 -10.94	52.76 3.06 -14.58	55.09 3.28 -13.69	55.50 3.19 -14.28	55.49 3.30 -13.84	54.46 3.21 -13.47	52.92 3.26 -12.23	52.88 3.21 -12.37	54.48 3.08 -13.83	56.23 3.34 -12.69	65.16 4.65 -12.58	58.50 4.34 -9.38	53.09 3.93 -7.84	52.68 3.40 -10.21	48.84 3.48 -7.11	46.09 2.79 -11.62	39.65 2.39 -9.42
NEG CAPITAL___MECHNVIL 23645	26.35 0.54 0.00	24.36 0.57 0.00	23.93 0.61 0.00	21.80 0.55 0.00	22.50 0.57 0.00	23.96 0.58 0.00	35.76 0.77 0.00	33.88 0.92 0.00	36.21 1.09 0.00	39.38 1.26 0.00	39.32 1.29 0.00	39.69 1.34 0.00	39.10 1.32 0.00	38.70 1.27 0.00	38.57 1.27 0.00	38.77 1.20 0.00	41.57 1.37 0.00	50.18 2.25 0.00	46.84 2.06 0.00	43.10 1.78 0.00	40.52 1.45 0.00	39.67 1.42 0.00	32.69 1.01 0.00	28.62 0.78 0.00
NEG CENTRAL_HIGH_ACRES 23767	24.21 -1.60 0.00	22.27 -1.52 0.00	21.85 -1.47 0.00	19.91 -1.34 0.00	20.59 -1.34 0.00	21.98 -1.40 0.00	32.61 -2.38 0.00	30.55 -2.41 0.00	32.45 -2.67 0.00	35.34 -2.78 0.00	35.41 -2.62 0.00	35.51 -2.84 0.00	35.02 -2.76 0.00	34.55 -2.88 0.00	34.47 -2.83 0.00	34.98 -2.59 0.00	37.51 -2.69 0.00	45.20 -2.73 0.00	42.18 -2.60 0.00	38.18 -3.14 0.00	36.02 -3.05 0.00	35.53 -2.72 0.00	29.68 -2.00 0.00	25.97 -1.87 0.00
NEG CENTRAL___DRP 24199	24.44 -1.37 0.00	22.53 -1.26 0.00	22.08 -1.24 0.00	20.14 -1.11 0.00	20.81 -1.12 0.00	22.26 -1.12 0.00	33.00 -1.99 0.00	31.02 -1.94 0.00	33.01 -2.11 0.00	35.91 -2.21 0.00	35.90 -2.13 0.00	36.09 -2.26 0.00	35.63 -2.15 0.00	35.18 -2.25 0.00	35.10 -2.20 0.00	35.54 -2.03 0.00	38.03 -2.17 0.00	46.06 -1.87 0.00	42.99 -1.79 0.00	38.84 -2.48 0.00	36.61 -2.46 0.00	36.07 -2.18 0.00	30.00 -1.68 0.00	26.23 -1.61 0.00
NEG CENTRAL___INDECK 23768	24.73 -1.08 0.00	22.74 -1.05 0.00	22.32 -1.00 0.00	20.34 -0.91 0.00	21.03 -0.90 0.00	22.56 -0.82 0.00	33.28 -1.71 0.00	31.21 -1.75 0.00	33.19 -1.93 0.00	36.21 -1.91 0.00	36.36 -1.67 0.00	36.39 -1.96 0.00	36.00 -1.78 0.00	35.41 -2.02 0.00	35.36 -1.94 0.00	36.03 -1.54 0.00	38.59 -1.61 0.00	47.02 -0.91 0.00	43.93 -0.85 0.00	38.96 -2.36 0.00	36.69 -2.38 0.00	36.34 -1.91 0.00	30.38 -1.30 0.00	26.45 -1.39 0.00
NEG CENTRAL___SENECA 23627	24.16 -1.65 0.00	22.27 -1.52 0.00	21.83 -1.49 0.00	19.93 -1.32 0.00	20.59 -1.34 0.00	22.05 -1.33 0.00	32.61 -2.38 0.00	30.59 -2.37 0.00	32.56 -2.56 0.00	35.41 -2.71 0.00	35.44 -2.59 0.00	35.59 -2.76 0.00	35.17 -2.61 0.00	34.74 -2.69 0.00	34.65 -2.65 0.00	35.13 -2.44 0.00	37.55 -2.65 0.00	45.68 -2.25 0.00	42.68 -2.10 0.00	38.22 -3.10 0.00	36.02 -3.05 0.00	35.57 -2.68 0.00	29.62 -2.06 0.00	25.86 -1.98 0.00
NEG CENTRAL___STATE_STREET 24147	24.36 -1.45 0.00	22.41 -1.38 0.00	21.97 -1.35 0.00	20.02 -1.23 0.00	20.68 -1.25 0.00	22.12 -1.26 0.00	33.00 -1.99 0.00	31.15 -1.81 0.00	33.26 -1.86 0.00	36.18 -1.94 0.00	36.17 -1.86 0.00	36.39 -1.96 0.00	35.82 -1.96 0.00	35.41 -2.02 0.00	35.29 -2.01 0.00	35.69 -1.88 0.00	38.35 -1.85 0.00	46.25 -1.68 0.00	43.17 -1.61 0.00	39.30 -2.02 0.00	37.08 -1.99 0.00	36.38 -1.87 0.00	30.13 -1.55 0.00	26.39 -1.45 0.00
NEG MILLWOOD___DRP 24198	27.54 1.73 0.00	25.29 1.50 0.00	24.79 1.47 0.00	22.59 1.34 0.00	23.27 1.34 0.00	24.85 1.47 0.00	37.18 2.17 -0.02	35.69 2.27 -0.46	38.27 2.53 -0.62	41.29 2.59 -0.58	41.11 2.47 -0.61	41.55 2.61 -0.59	40.84 2.49 -0.57	40.50 2.55 -0.52	40.36 2.54 -0.52	40.53 2.37 -0.59	43.27 2.53 -0.54	52.20 3.74 -0.53	48.67 3.49 -0.40	44.96 3.31 -0.33	42.35 2.85 -0.43	41.46 2.91 -0.30	34.45 2.28 -0.49	30.16 1.92 -0.40
NEG NORTH_FLCN_SEA 23793	25.78 -0.03 0.00	23.77 -0.02 0.00	23.13 -0.19 0.00	21.08 -0.17 0.00	21.75 -0.18 0.00	23.22 -0.16 0.00	35.20 0.21 0.00	33.06 0.10 0.00	35.19 0.07 0.00	38.20 0.08 0.00	37.99 -0.04 0.00	38.31 -0.04 0.00	37.74 -0.04 0.00	37.47 0.04 0.00	37.34 0.04 0.00	37.61 0.04 0.00	40.48 0.28 0.00	47.26 -0.67 0.00	44.20 -0.58 0.00	41.15 -0.17 0.00	39.07 0.00 0.00	37.94 -0.31 0.00	31.43 -0.25 0.00	27.78 -0.06 0.00
NEG NORTH_KES_CHATEGAY 23792	25.94 0.13 0.00	23.91 0.12 0.00	23.32 0.00 0.00	21.25 0.00 0.00	21.93 0.00 0.00	23.38 0.00 0.00	35.44 0.45 0.00	33.29 0.33 0.00	35.44 0.32 0.00	38.46 0.34 0.00	38.30 0.27 0.00	38.62 0.27 0.00	38.04 0.26 0.00	37.77 0.34 0.00	37.60 0.30 0.00	37.91 0.34 0.00	40.68 0.48 0.00	47.55 -0.38 0.00	44.47 -0.31 0.00	41.44 0.12 0.00	39.34 0.27 0.00	38.21 -0.04 0.00	31.65 -0.03 0.00	27.95 0.11 0.00
NEG NORTH___ALICE_FALLS 23915	25.96 0.15 0.00	23.93 0.14 0.00	23.27 -0.05 0.00	21.23 -0.02 0.00	21.91 -0.02 0.00	23.38 0.00 0.00	35.44 0.45 0.00	33.29 0.33 0.00	35.44 0.32 0.00	38.46 0.34 0.00	38.22 0.19 0.00	38.54 0.19 0.00	37.97 0.19 0.00	37.73 0.30 0.00	37.60 0.30 0.00	37.87 0.30 0.00	40.76 0.56 0.00	47.59 -0.34 0.00	44.51 -0.27 0.00	41.44 0.12 0.00	39.34 0.27 0.00	38.21 -0.04 0.00	31.62 -0.06 0.00	27.98 0.14 0.00
NEG NORTH___LWR_SARANAC 23913	25.96 0.15 0.00	23.93 0.14 0.00	23.27 -0.05 0.00	21.23 -0.02 0.00	21.91 -0.02 0.00	23.38 0.00 0.00	35.44 0.45 0.00	33.29 0.33 0.00	35.44 0.32 0.00	38.46 0.34 0.00	38.22 0.19 0.00	38.54 0.19 0.00	37.97 0.19 0.00	37.73 0.30 0.00	37.60 0.30 0.00	37.87 0.30 0.00	40.76 0.56 0.00	47.59 -0.34 0.00	44.51 -0.27 0.00	41.44 0.12 0.00	39.34 0.27 0.00	38.21 -0.04 0.00	31.62 -0.06 0.00	27.98 0.14 0.00
NEG NORTH___PLATTSBURG 23628	25.96 0.15 0.00	23.93 0.14 0.00	23.27 -0.05 0.00	21.23 -0.02 0.00	21.91 -0.02 0.00	23.38 0.00 0.00	35.44 0.45 0.00	33.29 0.33 0.00	35.44 0.32 0.00	38.46 0.34 0.00	38.22 0.19 0.00	38.54 0.19 0.00	37.97 0.19 0.00	37.73 0.30 0.00	37.60 0.30 0.00	37.87 0.30 0.00	40.76 0.56 0.00	47.59 -0.34 0.00	44.51 -0.27 0.00	41.44 0.12 0.00	39.34 0.27 0.00	38.21 -0.04 0.00	31.62 -0.06 0.00	27.98 0.14 0.00
NEG WEST_LEA_LOCKPORT 23791	23.33 -2.48 0.00	21.27 -2.52 0.00	20.89 -2.43 0.00	19.04 -2.21 0.00	19.69 -2.24 0.00	21.11 -2.27 0.00	30.86 -4.13 0.00	28.64 -4.32 0.00	30.17 -4.95 0.00	32.94 -5.18 0.00	33.24 -4.79 0.00	33.25 -5.10 0.00	32.91 -4.87 0.00	32.27 -5.16 0.00	32.27 -5.03 0.00	32.99 -4.58 0.00	35.30 -4.90 0.00	43.09 -4.84 0.00	40.26 -4.52 0.00	35.25 -6.07 0.00	33.21 -5.86 0.00	33.20 -5.05 0.00	28.16 -3.52 0.00	24.50 -3.34 0.00

NEG WEST___LANCASTR 23811	23.13 -2.68 0.00	21.24 -2.55 0.00	20.85 -2.47 0.00	18.98 -2.27 0.00	19.63 -2.30 0.00	21.23 -2.15 0.00	30.86 -4.13 0.00	28.97 -3.99 0.00	30.69 -4.43 0.00	33.55 -4.57 0.00	33.73 -4.30 0.00	33.79 -4.56 0.00	33.62 -4.16 0.00	32.98 -4.45 0.00	32.97 -4.33 0.00	33.66 -3.91 0.00	35.90 -4.30 0.00	44.43 -3.50 0.00	41.51 -3.27 0.00	35.78 -5.54 0.00	33.64 -5.43 0.00	33.58 -4.67 0.00	28.26 -3.42 0.00	24.47 -3.37 0.00
NEG_PENN_ALLEGHNY 23528	24.93 -0.88 0.00	23.03 -0.76 0.00	22.57 -0.75 0.00	20.57 -0.68 0.00	21.25 -0.68 0.00	22.77 -0.61 0.00	33.70 -1.29 0.00	31.84 -1.12 0.00	33.93 -1.19 0.00	36.86 -1.26 0.00	36.81 -1.22 0.00	37.05 -1.30 0.00	36.65 -1.13 0.00	36.23 -1.20 0.00	36.14 -1.16 0.00	36.48 -1.09 0.00	38.95 -1.25 0.00	47.35 -0.58 0.00	44.24 -0.54 0.00	39.87 -1.45 0.00	37.59 -1.48 0.00	37.03 -1.22 0.00	30.73 -0.95 0.00	26.84 -1.00 0.00
NEG___GEN_MONROE 24207	24.52 -1.29 0.00	22.55 -1.24 0.00	22.13 -1.19 0.00	20.17 -1.08 0.00	20.86 -1.07 0.00	22.30 -1.08 0.00	32.96 -2.03 0.00	30.82 -2.14 0.00	32.73 -2.39 0.00	35.68 -2.44 0.00	35.86 -2.17 0.00	35.86 -2.49 0.00	35.40 -2.38 0.00	34.85 -2.58 0.00	34.76 -2.54 0.00	35.47 -2.10 0.00	38.03 -2.17 0.00	46.06 -1.87 0.00	42.99 -1.79 0.00	38.43 -2.89 0.00	36.26 -2.81 0.00	35.88 -2.37 0.00	30.06 -1.62 0.00	26.23 -1.61 0.00
NEPA___ENERGY 23901	22.71 -3.10 0.00	21.05 -2.74 0.00	20.64 -2.68 0.00	18.76 -2.49 0.00	19.43 -2.50 0.00	21.11 -2.27 0.00	30.58 -4.41 0.00	28.87 -4.09 0.00	30.69 -4.43 0.00	33.47 -4.65 0.00	33.47 -4.56 0.00	33.52 -4.83 0.00	33.51 -4.27 0.00	32.98 -4.45 0.00	32.94 -4.36 0.00	33.55 -4.02 0.00	35.54 -4.66 0.00	44.43 -3.50 0.00	41.56 -3.22 0.00	35.62 -5.70 0.00	33.48 -5.59 0.00	33.39 -4.86 0.00	27.94 -3.74 0.00	24.16 -3.68 0.00
NEVERSINK___HYD 23608	27.20 1.39 0.00	24.93 1.14 0.00	24.42 1.10 0.00	22.27 1.02 0.00	22.92 0.99 0.00	24.48 1.10 0.00	36.60 1.61 0.00	34.74 1.78 0.00	37.12 2.00 0.00	39.99 1.87 0.00	39.67 1.64 0.00	40.15 1.80 0.00	39.44 1.66 0.00	39.30 1.87 0.00	39.13 1.83 0.00	39.15 1.58 0.00	41.81 1.61 0.00	50.47 2.54 0.00	47.20 2.42 0.00	44.01 2.69 0.00	41.38 2.31 0.00	40.58 2.33 0.00	33.45 1.77 0.00	29.34 1.50 0.00
NIAGARA___ 23760	23.28 -2.53 0.00	21.22 -2.57 0.00	20.85 -2.47 0.00	19.00 -2.25 0.00	19.65 -2.28 0.00	21.04 -2.34 0.00	30.72 -4.27 0.00	28.48 -4.48 0.00	29.99 -5.13 0.00	32.67 -5.45 0.00	32.90 -5.13 0.00	32.90 -5.45 0.00	32.57 -5.21 0.00	32.00 -5.43 0.00	32.00 -5.30 0.00	32.65 -4.92 0.00	34.81 -5.39 0.00	42.47 -5.46 0.00	39.67 -5.11 0.00	35.00 -6.32 0.00	33.01 -6.06 0.00	32.97 -5.28 0.00	28.04 -3.64 0.00	24.39 -3.45 0.00
NINE_MILE_1 23575	24.86 -0.95 0.00	22.89 -0.90 0.00	22.46 -0.86 0.00	20.46 -0.79 0.00	21.12 -0.81 0.00	22.54 -0.84 0.00	33.59 -1.40 0.00	31.58 -1.38 0.00	33.64 -1.48 0.00	36.52 -1.60 0.00	36.47 -1.56 0.00	36.74 -1.61 0.00	36.23 -1.55 0.00	35.86 -1.57 0.00	35.73 -1.57 0.00	36.03 -1.54 0.00	38.59 -1.61 0.00	46.20 -1.73 0.00	43.12 -1.66 0.00	39.58 -1.74 0.00	37.43 -1.64 0.00	36.72 -1.53 0.00	30.44 -1.24 0.00	26.78 -1.06 0.00
NINE_MILE_2 23744	24.80 -1.01 0.00	22.86 -0.93 0.00	22.41 -0.91 0.00	20.42 -0.83 0.00	21.07 -0.86 0.00	22.49 -0.89 0.00	33.52 -1.47 0.00	31.51 -1.45 0.00	33.57 -1.55 0.00	36.48 -1.64 0.00	36.43 -1.60 0.00	36.70 -1.65 0.00	36.16 -1.62 0.00	35.78 -1.65 0.00	35.66 -1.64 0.00	35.99 -1.58 0.00	38.51 -1.69 0.00	46.11 -1.82 0.00	43.03 -1.75 0.00	39.50 -1.82 0.00	37.35 -1.72 0.00	36.64 -1.61 0.00	30.38 -1.30 0.00	26.73 -1.11 0.00
NM_CAPITAL___DRP 24208	26.61 0.80 0.00	24.57 0.78 0.00	24.14 0.82 0.00	21.99 0.74 0.00	22.70 0.77 0.00	24.17 0.79 0.00	36.04 1.05 0.00	34.11 1.15 0.00	36.42 1.30 0.00	39.53 1.41 0.00	39.44 1.41 0.00	39.85 1.50 0.00	39.22 1.44 0.00	38.89 1.46 0.00	38.72 1.42 0.00	38.92 1.35 0.00	41.69 1.49 0.00	50.23 2.30 0.00	46.88 2.10 0.00	43.18 1.86 0.00	40.63 1.56 0.00	39.86 1.61 0.00	32.88 1.20 0.00	28.81 0.97 0.00
NM_CENTRAL___DRP 24181	25.14 -0.67 0.00	23.17 -0.62 0.00	22.71 -0.61 0.00	20.70 -0.55 0.00	21.36 -0.57 0.00	22.82 -0.56 0.00	33.98 -1.01 0.00	32.00 -0.96 0.00	34.10 -1.02 0.00	37.05 -1.07 0.00	37.00 -1.03 0.00	37.28 -1.07 0.00	36.72 -1.06 0.00	36.34 -1.09 0.00	36.22 -1.08 0.00	36.56 -1.01 0.00	39.15 -1.05 0.00	47.07 -0.86 0.00	43.97 -0.81 0.00	40.20 -1.12 0.00	37.94 -1.13 0.00	37.26 -0.99 0.00	30.89 -0.79 0.00	27.12 -0.72 0.00
NM_FRONTIER___DRP 24179	23.41 -2.40 0.00	21.34 -2.45 0.00	20.96 -2.36 0.00	19.08 -2.17 0.00	19.74 -2.19 0.00	21.16 -2.22 0.00	30.90 -4.09 0.00	28.64 -4.32 0.00	30.13 -4.99 0.00	32.86 -5.26 0.00	33.16 -4.87 0.00	33.17 -5.18 0.00	32.79 -4.99 0.00	32.19 -5.24 0.00	32.19 -5.11 0.00	32.87 -4.70 0.00	35.14 -5.06 0.00	42.85 -5.08 0.00	40.03 -4.75 0.00	35.16 -6.16 0.00	33.17 -5.90 0.00	33.16 -5.09 0.00	28.20 -3.48 0.00	24.53 -3.31 0.00
NM_ST_REGIS___HYD 24053	26.20 0.39 0.00	24.15 0.36 0.00	23.51 0.19 0.00	21.42 0.17 0.00	22.13 0.20 0.00	23.61 0.23 0.00	35.83 0.84 0.00	33.42 0.46 0.00	35.47 0.35 0.00	38.50 0.38 0.00	38.30 0.27 0.00	38.58 0.23 0.00	38.01 0.23 0.00	37.73 0.30 0.00	37.60 0.30 0.00	37.87 0.30 0.00	40.76 0.56 0.00	47.64 -0.29 0.00	44.87 0.09 0.00	42.02 0.70 0.00	39.85 0.78 0.00	38.67 0.42 0.00	32.03 0.35 0.00	28.26 0.42 0.00
NORTHPORT___1 23551	27.87 2.06 0.00	25.55 1.76 0.00	24.98 1.66 0.00	22.74 1.49 0.00	23.44 1.51 0.00	25.13 1.75 0.00	40.94 2.20 -3.75	41.67 1.98 -6.73	45.81 1.83 -8.86	48.47 2.02 -8.33	48.65 1.94 -8.68	48.84 2.07 -8.42	48.05 2.08 -8.19	46.93 2.06 -7.44	46.83 2.01 -7.52	47.52 1.54 -8.41	49.92 2.01 -7.71	63.77 3.45 -12.39	73.47 3.13 -25.56	73.67 2.93 -29.42	54.52 2.62 -12.83	48.18 2.64 -7.29	41.15 2.25 -7.22	39.41 2.09 -9.48
NORTHPORT___2 23552	27.87 2.06 0.00	25.55 1.76 0.00	24.98 1.66 0.00	22.74 1.49 0.00	23.44 1.51 0.00	25.13 1.75 0.00	40.98 2.24 -3.75	41.67 1.98 -6.73	45.81 1.83 -8.86	48.47 2.02 -8.33	48.65 1.94 -8.68	48.84 2.07 -8.42	48.05 2.08 -8.19	46.93 2.06 -7.44	46.83 2.01 -7.52	47.52 1.54 -8.41	49.92 2.01 -7.71	63.77 3.45 -12.39	73.47 3.13 -25.56	73.67 2.93 -29.42	54.52 2.62 -12.83	48.18 2.64 -7.29	41.15 2.25 -7.22	39.41 2.09 -9.48
NORTHPORT___3 23553	27.98 2.17 0.00	25.65 1.86 0.00	25.07 1.75 0.00	22.82 1.57 0.00	23.53 1.60 0.00	25.20 1.82 0.00	41.40 2.66 -3.75	42.13 2.44 -6.73	46.19 2.21 -8.86	48.89 2.44 -8.33	49.03 2.32 -8.68	49.26 2.49 -8.42	48.43 2.46 -8.19	47.34 2.47 -7.44	47.21 2.39 -7.52	47.97 1.99 -8.41	50.32 2.41 -7.71	64.20 3.88 -12.39	73.97 3.63 -25.56	74.09 3.35 -29.42	54.87 2.97 -12.83	48.52 2.98 -7.29	41.59 2.69 -7.22	39.66 2.34 -9.48
NORTHPORT___4 23650	27.93 2.12 0.00	25.62 1.83 0.00	25.05 1.73 0.00	22.80 1.55 0.00	23.51 1.58 0.00	25.18 1.80 0.00	41.36 2.62 -3.75	42.06 2.37 -6.73	46.05 2.07 -8.86	48.70 2.25 -8.33	48.88 2.17 -8.68	49.11 2.34 -8.42	48.27 2.30 -8.19	47.19 2.32 -7.44	47.06 2.24 -7.52	47.82 1.84 -8.41	50.16 2.25 -7.71	64.01 3.69 -12.39	73.79 3.45 -25.56	73.92 3.18 -29.42	54.71 2.81 -12.83	48.37 2.83 -7.29	41.56 2.66 -7.22	39.63 2.31 -9.48

NORTHPORT___IC 23718	27.90 2.09 0.00	25.57 1.78 0.00	25.00 1.68 0.00	22.76 1.51 0.00	23.46 1.53 0.00	25.16 1.78 0.00	41.05 2.31 -3.75	41.77 2.08 -6.73	45.95 1.97 -8.86	48.62 2.17 -8.33	48.80 2.09 -8.68	48.99 2.22 -8.42	48.20 2.23 -8.19	47.08 2.21 -7.44	46.98 2.16 -7.52	47.67 1.69 -8.41	50.08 2.17 -7.71	63.96 3.64 -12.39	73.65 3.31 -25.56	73.84 3.10 -29.42	54.67 2.77 -12.83	48.33 2.79 -7.29	41.24 2.34 -7.22	39.46 2.14 -9.48
NSINS_S_GLNS_FALLS 23858	25.94 0.13 0.00	24.00 0.21 0.00	23.58 0.26 0.00	21.46 0.21 0.00	22.15 0.22 0.00	23.64 0.26 0.00	35.23 0.24 0.00	33.42 0.46 0.00	35.79 0.67 0.00	38.96 0.84 0.00	38.90 0.87 0.00	39.31 0.96 0.00	38.65 0.87 0.00	38.29 0.86 0.00	38.12 0.82 0.00	38.36 0.79 0.00	41.20 1.00 0.00	49.80 1.87 0.00	46.44 1.66 0.00	42.72 1.40 0.00	40.12 1.05 0.00	39.21 0.96 0.00	32.28 0.60 0.00	28.23 0.39 0.00
NUCOR_STEEL___DRP 24197	24.36 -1.45 0.00	22.41 -1.38 0.00	21.97 -1.35 0.00	20.02 -1.23 0.00	20.68 -1.25 0.00	22.12 -1.26 0.00	33.00 -1.99 0.00	31.15 -1.81 0.00	33.26 -1.86 0.00	36.18 -1.94 0.00	36.17 -1.86 0.00	36.39 -1.96 0.00	35.82 -1.96 0.00	35.41 -2.02 0.00	35.29 -2.01 0.00	35.69 -1.88 0.00	38.35 -1.85 0.00	46.25 -1.68 0.00	43.17 -1.61 0.00	39.30 -2.02 0.00	37.08 -1.99 0.00	36.38 -1.87 0.00	30.13 -1.55 0.00	26.39 -1.45 0.00
NYISO_LBMP_REFERENCE 24008	25.81 0.00 0.00	23.79 0.00 0.00	23.32 0.00 0.00	21.25 0.00 0.00	21.93 0.00 0.00	23.38 0.00 0.00	34.99 0.00 0.00	32.96 0.00 0.00	35.12 0.00 0.00	38.12 0.00 0.00	38.03 0.00 0.00	38.35 0.00 0.00	37.78 0.00 0.00	37.43 0.00 0.00	37.30 0.00 0.00	37.57 0.00 0.00	40.20 0.00 0.00	47.93 0.00 0.00	44.78 0.00 0.00	41.32 0.00 0.00	39.07 0.00 0.00	38.25 0.00 0.00	31.68 0.00 0.00	27.84 0.00 0.00
NYPA_BRENTWD___GT 24164	28.13 2.32 0.00	25.79 2.00 0.00	25.21 1.89 0.00	22.95 1.70 0.00	23.66 1.73 0.00	25.37 1.99 0.00	41.47 2.73 -3.75	42.23 2.54 -6.73	46.47 2.49 -8.86	49.23 2.78 -8.33	49.41 2.70 -8.68	49.61 2.84 -8.42	48.80 2.83 -8.19	47.68 2.81 -7.44	47.54 2.72 -7.52	48.23 2.25 -8.41	50.72 2.81 -7.71	64.68 4.36 -12.39	74.24 3.90 -25.56	74.34 3.60 -29.42	55.34 3.44 -12.83	48.94 3.40 -7.29	41.62 2.72 -7.22	39.74 2.42 -9.48
NYPA_GOWANUS___GT5 24156	27.98 2.17 0.00	25.65 1.86 0.00	25.12 1.80 0.00	22.89 1.64 0.00	23.60 1.67 0.00	25.18 1.80 0.00	38.30 2.80 -0.51	46.64 2.74 -10.94	52.76 3.06 -14.58	55.09 3.28 -13.69	55.47 3.16 -14.28	55.45 3.26 -13.84	54.46 3.21 -13.47	52.88 3.22 -12.23	52.88 3.21 -12.37	54.48 3.08 -13.83	56.19 3.30 -12.69	65.11 4.60 -12.58	58.50 4.34 -9.38	53.04 3.88 -7.84	52.68 3.40 -10.21	48.84 3.48 -7.11	46.09 2.79 -11.62	39.65 2.39 -9.42
NYPA_GOWANUS___GT6 24157	27.98 2.17 0.00	25.65 1.86 0.00	25.12 1.80 0.00	22.89 1.64 0.00	23.60 1.67 0.00	25.18 1.80 0.00	38.30 2.80 -0.51	46.64 2.74 -10.94	52.76 3.06 -14.58	55.09 3.28 -13.69	55.47 3.16 -14.28	55.45 3.26 -13.84	54.46 3.21 -13.47	52.88 3.22 -12.23	52.88 3.21 -12.37	54.48 3.08 -13.83	56.19 3.30 -12.69	65.11 4.60 -12.58	58.50 4.34 -9.38	53.04 3.88 -7.84	52.68 3.40 -10.21	48.84 3.48 -7.11	46.09 2.79 -11.62	39.65 2.39 -9.42
NYPA_HARLEM_RVR_GT1 24160	27.90 2.09 0.00	25.67 1.88 0.00	25.19 1.87 0.00	22.95 1.70 0.00	23.64 1.71 0.00	25.18 1.80 0.00	38.15 2.66 -0.50	46.78 2.83 -10.99	52.58 2.95 -14.51	54.84 3.09 -13.63	55.22 2.97 -14.22	55.24 3.11 -13.78	54.21 3.02 -13.41	52.68 3.07 -12.18	52.64 3.02 -12.32	54.27 2.93 -13.77	55.99 3.10 -12.69	64.87 4.36 -12.58	58.24 4.08 -9.38	52.96 3.76 -7.88	52.71 3.48 -10.16	48.72 3.33 -7.14	45.91 2.66 -11.57	39.50 2.28 -9.38
NYPA_HARLEM_RVR_GT2 24161	27.90 2.09 0.00	25.67 1.88 0.00	25.19 1.87 0.00	22.95 1.70 0.00	23.64 1.71 0.00	25.18 1.80 0.00	38.15 2.66 -0.50	46.78 2.83 -10.99	52.58 2.95 -14.51	54.84 3.09 -13.63	55.22 2.97 -14.22	55.24 3.11 -13.78	54.21 3.02 -13.41	52.68 3.07 -12.18	52.64 3.02 -12.32	54.27 2.93 -13.77	55.99 3.10 -12.69	64.87 4.36 -12.58	58.24 4.08 -9.38	52.96 3.76 -7.88	52.71 3.48 -10.16	48.72 3.33 -7.14	45.91 2.66 -11.57	39.50 2.28 -9.38
NYPA_KENT___GT 24152	27.90 2.09 0.00	25.60 1.81 0.00	25.07 1.75 0.00	22.87 1.62 0.00	23.55 1.62 0.00	25.16 1.78 0.00	38.19 2.69 -0.51	46.60 2.70 -10.94	52.69 2.99 -14.58	54.97 3.16 -13.69	55.35 3.04 -14.28	55.37 3.18 -13.84	54.35 3.10 -13.47	52.77 3.11 -12.23	52.77 3.10 -12.37	54.37 2.97 -13.83	56.07 3.18 -12.69	64.97 4.46 -12.58	58.32 4.16 -9.38	52.96 3.80 -7.84	52.64 3.36 -10.21	48.76 3.40 -7.11	46.02 2.72 -11.62	39.60 2.34 -9.42
NYPA_POUCH1___GT 24155	27.98 2.17 0.00	25.65 1.86 0.00	25.12 1.80 0.00	22.89 1.64 0.00	23.60 1.67 0.00	25.18 1.80 0.00	38.30 2.80 -0.51	46.67 2.77 -10.94	52.76 3.06 -14.58	55.09 3.28 -13.69	55.50 3.19 -14.28	55.49 3.30 -13.84	54.46 3.21 -13.47	52.92 3.26 -12.23	52.88 3.21 -12.37	54.48 3.08 -13.83	56.23 3.34 -12.69	65.16 4.65 -12.58	58.50 4.34 -9.38	53.09 3.93 -7.84	52.68 3.40 -10.21	48.84 3.48 -7.11	46.09 2.79 -11.62	39.65 2.39 -9.42
NYPA_VERNON___GT2 24162	27.85 2.04 0.00	25.55 1.76 0.00	25.05 1.73 0.00	22.82 1.57 0.00	23.53 1.60 0.00	25.11 1.73 0.00	38.09 2.59 -0.51	46.54 2.64 -10.94	52.58 2.88 -14.58	54.82 3.01 -13.69	55.24 2.93 -14.28	55.22 3.03 -13.84	54.23 2.98 -13.47	52.65 2.99 -12.23	52.65 2.98 -12.37	54.26 2.86 -13.83	55.90 3.01 -12.69	64.78 4.27 -12.58	58.15 3.99 -9.38	52.84 3.68 -7.84	52.56 3.28 -10.21	48.65 3.29 -7.11	45.93 2.63 -11.62	39.52 2.26 -9.42
NYPA_VERNON___GT3 24163	27.85 2.04 0.00	25.55 1.76 0.00	25.05 1.73 0.00	22.82 1.57 0.00	23.53 1.60 0.00	25.11 1.73 0.00	38.09 2.59 -0.51	46.54 2.64 -10.94	52.58 2.88 -14.58	54.82 3.01 -13.69	55.24 2.93 -14.28	55.22 3.03 -13.84	54.23 2.98 -13.47	52.65 2.99 -12.23	52.65 2.98 -12.37	54.26 2.86 -13.83	55.90 3.01 -12.69	64.78 4.27 -12.58	58.15 3.99 -9.38	52.84 3.68 -7.84	52.56 3.28 -10.21	48.65 3.29 -7.11	45.93 2.63 -11.62	39.52 2.26 -9.42
NYPA___HOLTSVILL 23794	28.00 2.19 0.00	25.69 1.90 0.00	25.12 1.80 0.00	22.87 1.62 0.00	23.57 1.64 0.00	25.27 1.89 0.00	41.29 2.55 -3.75	42.03 2.34 -6.73	46.26 2.28 -8.86	49.04 2.59 -8.33	49.18 2.47 -8.68	49.42 2.65 -8.42	48.58 2.61 -8.19	47.49 2.62 -7.44	47.36 2.54 -7.52	48.05 2.07 -8.41	50.52 2.61 -7.71	64.59 4.27 -12.39	74.24 3.90 -25.56	74.38 3.64 -29.42	55.14 3.24 -12.83	48.75 3.21 -7.29	41.47 2.57 -7.22	39.58 2.26 -9.48
NYPA___HELLGATE_GT1 24158	27.90 2.09 0.00	25.67 1.88 0.00	25.19 1.87 0.00	22.95 1.70 0.00	23.64 1.71 0.00	25.18 1.80 0.00	38.16 2.66 -0.51	46.68 2.83 -10.89	52.72 2.95 -14.65	54.97 3.09 -13.76	55.35 2.97 -14.35	55.37 3.11 -13.91	54.34 3.02 -13.54	52.79 3.07 -12.29	52.75 3.02 -12.43	54.39 2.93 -13.89	55.99 3.10 -12.69	64.87 4.36 -12.58	58.24 4.08 -9.38	52.88 3.76 -7.80	52.81 3.48 -10.26	48.65 3.33 -7.07	46.02 2.66 -11.68	39.59 2.28 -9.47
NYPA___HELLGATE_GT2 24159	27.90 2.09 0.00	25.67 1.88 0.00	25.19 1.87 0.00	22.95 1.70 0.00	23.64 1.71 0.00	25.18 1.80 0.00	38.16 2.66 -0.51	46.68 2.83 -10.89	52.72 2.95 -14.65	54.97 3.09 -13.76	55.35 2.97 -14.35	55.37 3.11 -13.91	54.34 3.02 -13.54	52.79 3.07 -12.29	52.75 3.02 -12.43	54.39 2.93 -13.89	55.99 3.10 -12.69	64.87 4.36 -12.58	58.24 4.08 -9.38	52.88 3.76 -7.80	52.81 3.48 -10.26	48.65 3.33 -7.07	46.02 2.66 -11.68	39.59 2.28 -9.47

O.H_GEN_BRUCE 24063	23.28 -2.53 0.00	21.22 -2.57 0.00	20.85 -2.47 0.00	19.00 -2.25 0.00	19.65 -2.28 0.00	21.07 -2.31 0.00	26.72 -4.23 4.04	32.45 -4.45 -3.94	30.03 -5.09 0.00	32.71 -5.41 0.00	32.97 -5.06 0.00	32.98 -5.37 0.00	32.60 -5.18 0.00	32.04 -5.39 0.00	32.04 -5.26 0.00	32.69 -4.88 0.00	34.89 -5.31 0.00	42.51 -5.42 0.00	39.72 -5.06 0.00	35.04 -6.28 0.00	33.05 -6.02 0.00	33.05 -5.20 0.00	32.00 -3.61 -3.93	20.55 -3.42 3.87
OAK ORCHARD___HYD 24046	24.34 -1.47 0.00	22.39 -1.40 0.00	21.97 -1.35 0.00	20.06 -1.19 0.00	20.72 -1.21 0.00	22.12 -1.26 0.00	32.72 -2.27 0.00	30.65 -2.31 0.00	32.56 -2.56 0.00	35.45 -2.67 0.00	35.56 -2.47 0.00	35.63 -2.72 0.00	35.14 -2.64 0.00	34.62 -2.81 0.00	34.54 -2.76 0.00	35.17 -2.40 0.00	37.71 -2.49 0.00	45.49 -2.44 0.00	42.50 -2.28 0.00	38.22 -3.10 0.00	36.06 -3.01 0.00	35.65 -2.60 0.00	29.84 -1.84 0.00	26.06 -1.78 0.00
OCC_CHEM___DRP 24175	23.41 -2.40 0.00	21.34 -2.45 0.00	20.96 -2.36 0.00	19.08 -2.17 0.00	19.74 -2.19 0.00	21.16 -2.22 0.00	30.90 -4.09 0.00	28.64 -4.32 0.00	30.13 -4.99 0.00	32.86 -5.26 0.00	33.16 -4.87 0.00	33.17 -5.18 0.00	32.79 -4.99 0.00	32.19 -5.24 0.00	32.19 -5.11 0.00	32.87 -4.70 0.00	35.14 -5.06 0.00	42.85 -5.08 0.00	40.03 -4.75 0.00	35.16 -6.16 0.00	33.17 -5.90 0.00	33.16 -5.09 0.00	28.20 -3.48 0.00	24.53 -3.31 0.00
OLIN_CORP_DRP 24177	23.36 -2.45 0.00	21.29 -2.50 0.00	20.92 -2.40 0.00	19.06 -2.19 0.00	19.72 -2.21 0.00	21.14 -2.24 0.00	30.86 -4.13 0.00	28.61 -4.35 0.00	30.17 -4.95 0.00	32.90 -5.22 0.00	33.16 -4.87 0.00	33.17 -5.18 0.00	32.83 -4.95 0.00	32.23 -5.20 0.00	32.23 -5.07 0.00	32.91 -4.66 0.00	35.18 -5.02 0.00	42.95 -4.98 0.00	40.12 -4.66 0.00	35.20 -6.12 0.00	33.17 -5.90 0.00	33.16 -5.09 0.00	28.16 -3.52 0.00	24.50 -3.34 0.00
ONONDAGA_REF_OCCRA 23987	25.11 -0.70 0.00	23.12 -0.67 0.00	22.69 -0.63 0.00	20.65 -0.60 0.00	21.34 -0.59 0.00	22.80 -0.58 0.00	33.98 -1.01 0.00	32.00 -0.96 0.00	34.14 -0.98 0.00	37.09 -1.03 0.00	37.04 -0.99 0.00	37.31 -1.04 0.00	36.76 -1.02 0.00	36.34 -1.09 0.00	36.26 -1.04 0.00	36.56 -1.01 0.00	39.20 -1.00 0.00	47.12 -0.81 0.00	44.02 -0.76 0.00	40.25 -1.07 0.00	38.02 -1.05 0.00	37.26 -0.99 0.00	30.89 -0.79 0.00	27.12 -0.72 0.00
ONONDAGA___COGEN 23986	25.14 -0.67 0.00	23.17 -0.62 0.00	22.71 -0.61 0.00	20.70 -0.55 0.00	21.36 -0.57 0.00	22.82 -0.56 0.00	33.94 -1.05 0.00	32.00 -0.96 0.00	34.10 -1.02 0.00	37.05 -1.07 0.00	37.00 -1.03 0.00	37.28 -1.07 0.00	36.72 -1.06 0.00	36.31 -1.12 0.00	36.22 -1.08 0.00	36.56 -1.01 0.00	39.15 -1.05 0.00	47.07 -0.86 0.00	43.93 -0.85 0.00	40.20 -1.12 0.00	37.94 -1.13 0.00	37.22 -1.03 0.00	30.89 -0.79 0.00	27.12 -0.72 0.00
OSWEGATCHIE___HYD 24044	25.96 0.15 0.00	23.89 0.10 0.00	23.32 0.00 0.00	21.25 0.00 0.00	21.93 0.00 0.00	23.43 0.05 0.00	35.37 0.38 0.00	33.12 0.16 0.00	35.23 0.11 0.00	38.31 0.19 0.00	38.14 0.11 0.00	38.43 0.08 0.00	37.82 0.04 0.00	37.47 0.04 0.00	37.34 0.04 0.00	37.65 0.08 0.00	40.56 0.36 0.00	47.98 0.05 0.00	45.09 0.31 0.00	41.90 0.58 0.00	39.62 0.55 0.00	38.56 0.31 0.00	31.87 0.19 0.00	28.03 0.19 0.00
OSWEGO___5 23606	24.98 -0.83 0.00	23.03 -0.76 0.00	22.57 -0.75 0.00	20.57 -0.68 0.00	21.23 -0.70 0.00	22.66 -0.72 0.00	33.77 -1.22 0.00	31.77 -1.19 0.00	33.86 -1.26 0.00	36.75 -1.37 0.00	36.70 -1.33 0.00	36.97 -1.38 0.00	36.46 -1.32 0.00	36.05 -1.38 0.00	35.96 -1.34 0.00	36.26 -1.31 0.00	38.83 -1.37 0.00	46.54 -1.39 0.00	43.44 -1.34 0.00	39.83 -1.49 0.00	37.62 -1.45 0.00	36.91 -1.34 0.00	30.63 -1.05 0.00	26.92 -0.92 0.00
OSWEGO___6 23613	24.98 -0.83 0.00	23.03 -0.76 0.00	22.57 -0.75 0.00	20.57 -0.68 0.00	21.23 -0.70 0.00	22.66 -0.72 0.00	33.77 -1.22 0.00	31.77 -1.19 0.00	33.86 -1.26 0.00	36.75 -1.37 0.00	36.70 -1.33 0.00	36.97 -1.38 0.00	36.46 -1.32 0.00	36.05 -1.38 0.00	35.96 -1.34 0.00	36.26 -1.31 0.00	38.83 -1.37 0.00	46.54 -1.39 0.00	43.44 -1.34 0.00	39.83 -1.49 0.00	37.62 -1.45 0.00	36.91 -1.34 0.00	30.63 -1.05 0.00	26.92 -0.92 0.00
OUTOKUMPU-AB___DRP 24206	23.56 -2.25 0.00	21.48 -2.31 0.00	21.10 -2.22 0.00	19.23 -2.02 0.00	19.89 -2.04 0.00	21.35 -2.03 0.00	31.14 -3.85 0.00	28.94 -4.02 0.00	30.48 -4.64 0.00	33.36 -4.76 0.00	33.66 -4.37 0.00	33.67 -4.68 0.00	33.36 -4.42 0.00	32.68 -4.75 0.00	32.68 -4.62 0.00	33.44 -4.13 0.00	35.78 -4.42 0.00	43.76 -4.17 0.00	40.88 -3.90 0.00	35.62 -5.70 0.00	33.56 -5.51 0.00	33.55 -4.70 0.00	28.45 -3.23 0.00	24.72 -3.12 0.00
OXBOW___ 24026	23.54 -2.27 0.00	21.44 -2.35 0.00	21.06 -2.26 0.00	19.19 -2.06 0.00	19.85 -2.08 0.00	21.30 -2.08 0.00	31.00 -3.99 0.00	28.74 -4.22 0.00	30.20 -4.92 0.00	33.01 -5.11 0.00	33.31 -4.72 0.00	33.33 -5.02 0.00	32.98 -4.80 0.00	32.34 -5.09 0.00	32.34 -4.96 0.00	33.06 -4.51 0.00	35.38 -4.82 0.00	43.23 -4.70 0.00	40.39 -4.39 0.00	35.29 -6.03 0.00	33.25 -5.82 0.00	33.24 -5.01 0.00	28.29 -3.39 0.00	24.67 -3.17 0.00
PEEKSKILL___ 23653	27.33 1.52 0.00	25.10 1.31 0.00	24.60 1.28 0.00	22.42 1.17 0.00	23.11 1.18 0.00	24.69 1.31 0.00	36.78 1.92 0.13	32.23 2.01 2.74	33.68 2.21 3.65	36.98 2.29 3.43	36.66 2.21 3.58	37.18 2.30 3.47	36.63 2.23 3.38	36.64 2.28 3.07	36.44 2.24 3.10	36.21 2.10 3.46	39.27 2.25 3.18	48.13 3.35 3.15	45.56 3.13 2.35	42.29 2.93 1.96	39.05 2.54 2.56	39.03 2.56 1.78	30.80 2.03 2.91	27.18 1.70 2.36
PGE MADISON___WINDPWR 24146	25.27 -0.54 0.00	23.24 -0.55 0.00	22.78 -0.54 0.00	20.74 -0.51 0.00	21.43 -0.50 0.00	22.96 -0.42 0.00	34.26 -0.73 0.00	32.50 -0.46 0.00	34.84 -0.28 0.00	37.89 -0.23 0.00	37.84 -0.19 0.00	38.08 -0.27 0.00	37.52 -0.26 0.00	37.06 -0.37 0.00	36.93 -0.37 0.00	37.31 -0.26 0.00	40.12 -0.08 0.00	48.79 0.86 0.00	45.54 0.76 0.00	41.28 -0.04 0.00	38.80 -0.27 0.00	38.06 -0.19 0.00	31.43 -0.25 0.00	27.42 -0.42 0.00
PJM_GEN_KEystone 24065	20.00 -2.79 3.02	21.32 -2.47 0.00	20.89 -2.43 0.00	19.02 -2.23 0.00	19.69 -2.24 0.00	21.32 -2.06 0.00	27.00 -3.95 4.04	33.31 -3.59 -3.94	31.22 -3.90 0.00	34.00 -4.12 0.00	34.00 -4.03 0.00	34.00 -4.26 0.09	34.00 -3.78 0.00	33.50 -3.93 0.00	33.46 -3.84 0.00	34.00 -3.57 0.00	36.06 -4.14 0.00	44.86 -3.07 0.00	41.96 -2.82 0.00	36.00 -5.00 0.32	34.00 -4.88 0.19	34.00 -4.25 0.00	25.00 -3.29 3.39	20.00 -3.26 4.58
PLEASANTVLY___LBMP 24000	27.18 1.37 0.00	25.00 1.21 0.00	24.51 1.19 0.00	22.36 1.11 0.00	23.03 1.10 0.00	24.57 1.19 0.00	36.71 1.71 -0.01	35.01 1.81 -0.24	37.44 2.00 -0.32	40.48 2.06 -0.30	40.33 1.98 -0.32	40.73 2.07 -0.31	40.08 2.00 -0.30	39.76 2.06 -0.27	39.62 2.05 -0.27	39.80 1.92 -0.31	42.49 2.01 -0.28	51.23 3.02 -0.28	47.81 2.82 -0.21	44.13 2.64 -0.17	41.57 2.27 -0.23	40.74 2.33 -0.16	33.78 1.84 -0.26	29.61 1.56 -0.21
POLETTI___ 23519	27.64 1.83 0.00	25.38 1.59 0.00	24.86 1.54 0.00	22.67 1.42 0.00	23.36 1.43 0.00	24.95 1.57 0.00	37.84 2.34 -0.51	46.22 2.34 -10.92	52.21 2.53 -14.56	54.42 2.63 -13.67	54.80 2.51 -14.26	54.82 2.65 -13.82	53.80 2.57 -13.45	52.27 2.62 -12.22	52.26 2.61 -12.35	53.82 2.44 -13.81	55.48 2.61 -12.67	64.18 3.69 -12.56	57.63 3.49 -9.36	52.41 3.26 -7.83	52.15 2.89 -10.19	48.26 2.91 -7.10	45.67 2.38 -11.61	39.27 2.03 -9.40

PORT_JEFF_3 23555	28.06 2.25 0.00	25.74 1.95 0.00	25.16 1.84 0.00	22.91 1.66 0.00	23.62 1.69 0.00	25.32 1.94 0.00	41.26 2.52 -3.75	42.03 2.34 -6.73	46.30 2.32 -8.86	49.04 2.59 -8.33	49.22 2.51 -8.68	49.42 2.65 -8.42	48.61 2.64 -8.19	47.53 2.66 -7.44	47.36 2.54 -7.52	48.05 2.07 -8.41	50.56 2.65 -7.71	64.63 4.31 -12.39	74.28 3.94 -25.56	74.42 3.68 -29.42	55.14 3.24 -12.83	48.79 3.25 -7.29	41.47 2.57 -7.22	39.58 2.26 -9.48
PORT_JEFF_4 23616	28.00 2.19 0.00	25.72 1.93 0.00	25.14 1.82 0.00	22.87 1.62 0.00	23.60 1.67 0.00	25.27 1.89 0.00	41.08 2.34 -3.75	41.87 2.18 -6.73	46.12 2.14 -8.86	48.85 2.40 -8.33	48.99 2.28 -8.68	49.22 2.45 -8.42	48.39 2.42 -8.19	47.34 2.47 -7.44	47.17 2.35 -7.52	47.86 1.88 -8.41	50.36 2.45 -7.71	64.39 4.07 -12.39	74.06 3.72 -25.56	74.21 3.47 -29.42	54.95 3.05 -12.83	48.60 3.06 -7.29	41.31 2.41 -7.22	39.46 2.14 -9.48
PORT_JEFF_IC 23713	28.11 2.30 0.00	25.79 2.00 0.00	25.19 1.87 0.00	22.93 1.68 0.00	23.66 1.73 0.00	25.34 1.96 0.00	41.36 2.62 -3.75	42.13 2.44 -6.73	46.37 2.39 -8.86	49.16 2.71 -8.33	49.33 2.62 -8.68	49.53 2.76 -8.42	48.73 2.76 -8.19	47.60 2.73 -7.44	47.47 2.65 -7.52	48.16 2.18 -8.41	50.64 2.73 -7.71	64.78 4.46 -12.39	74.46 4.12 -25.56	74.54 3.80 -29.42	55.26 3.36 -12.83	48.91 3.37 -7.29	41.53 2.63 -7.22	39.66 2.34 -9.48
PPL PILGRIM_ST_GT1 24216	28.13 2.32 0.00	25.79 2.00 0.00	25.21 1.89 0.00	22.95 1.70 0.00	23.66 1.73 0.00	25.37 1.99 0.00	41.47 2.73 -3.75	42.23 2.54 -6.73	46.47 2.49 -8.86	49.23 2.78 -8.33	49.41 2.70 -8.68	49.61 2.84 -8.42	48.80 2.83 -8.19	47.68 2.81 -7.44	47.54 2.72 -7.52	48.23 2.25 -8.41	50.72 2.81 -7.71	64.30 3.98 -12.39	73.88 3.54 -25.56	74.05 3.31 -29.42	55.34 3.44 -12.83	48.94 3.40 -7.29	41.62 2.72 -7.22	39.74 2.42 -9.48
PPL PILGRIM_ST_GT2 24217	28.13 2.32 0.00	25.79 2.00 0.00	25.21 1.89 0.00	22.95 1.70 0.00	23.66 1.73 0.00	25.37 1.99 0.00	41.47 2.73 -3.75	42.23 2.54 -6.73	46.47 2.49 -8.86	49.23 2.78 -8.33	49.41 2.70 -8.68	49.61 2.84 -8.42	48.80 2.83 -8.19	47.68 2.81 -7.44	47.54 2.72 -7.52	48.23 2.25 -8.41	50.72 2.81 -7.71	64.68 4.36 -12.39	73.88 3.54 -25.56	74.05 3.31 -29.42	55.34 3.44 -12.83	48.94 3.40 -7.29	41.62 2.72 -7.22	39.74 2.42 -9.48
PPL_SHRM_GT3 24213	28.16 2.35 0.00	25.84 2.05 0.00	25.23 1.91 0.00	22.97 1.72 0.00	23.71 1.78 0.00	25.41 2.03 0.00	41.54 2.80 -3.75	42.29 2.60 -6.73	46.58 2.60 -8.86	49.35 2.90 -8.33	49.52 2.81 -8.68	49.76 2.99 -8.42	48.92 2.95 -8.19	47.83 2.96 -7.44	47.65 2.83 -7.52	48.35 2.37 -8.41	50.88 2.97 -7.71	65.06 4.74 -12.39	74.73 4.39 -25.56	74.79 4.05 -29.42	55.49 3.59 -12.83	49.14 3.60 -7.29	41.69 2.79 -7.22	39.77 2.45 -9.48
PPL_SHRM_GT4 24214	28.16 2.35 0.00	25.84 2.05 0.00	25.23 1.91 0.00	22.97 1.72 0.00	23.71 1.78 0.00	25.41 2.03 0.00	41.54 2.80 -3.75	42.29 2.60 -6.73	46.58 2.60 -8.86	49.35 2.90 -8.33	49.52 2.81 -8.68	49.76 2.99 -8.42	48.92 2.95 -8.19	47.83 2.96 -7.44	47.65 2.83 -7.52	48.35 2.37 -8.41	50.88 2.97 -7.71	65.06 4.74 -12.39	74.73 4.39 -25.56	74.79 4.05 -29.42	55.49 3.59 -12.83	49.14 3.60 -7.29	41.69 2.79 -7.22	39.77 2.45 -9.48
PROJECT___ORANGE 23990	25.14 -0.67 0.00	23.15 -0.64 0.00	22.69 -0.63 0.00	20.68 -0.57 0.00	21.36 -0.57 0.00	22.80 -0.58 0.00	33.98 -1.01 0.00	31.97 -0.99 0.00	34.07 -1.05 0.00	37.01 -1.11 0.00	36.97 -1.06 0.00	37.24 -1.11 0.00	36.72 -1.06 0.00	36.31 -1.12 0.00	36.18 -1.12 0.00	36.56 -1.01 0.00	39.11 -1.09 0.00	47.02 -0.91 0.00	43.93 -0.85 0.00	40.16 -1.16 0.00	37.90 -1.17 0.00	37.22 -1.03 0.00	30.86 -0.82 0.00	27.09 -0.75 0.00
PROJECT___ORANGE 1 24174	25.14 -0.67 0.00	23.15 -0.64 0.00	22.69 -0.63 0.00	20.68 -0.57 0.00	21.36 -0.57 0.00	22.80 -0.58 0.00	33.98 -1.01 0.00	31.97 -0.99 0.00	34.07 -1.05 0.00	37.01 -1.11 0.00	36.97 -1.06 0.00	37.24 -1.11 0.00	36.72 -1.06 0.00	36.31 -1.12 0.00	36.18 -1.12 0.00	36.56 -1.01 0.00	39.11 -1.09 0.00	47.02 -0.91 0.00	43.93 -0.85 0.00	40.16 -1.16 0.00	37.90 -1.17 0.00	37.22 -1.03 0.00	30.86 -0.82 0.00	27.09 -0.75 0.00
PROJECT___ORANGE 2 24166	25.14 -0.67 0.00	23.15 -0.64 0.00	22.69 -0.63 0.00	20.68 -0.57 0.00	21.36 -0.57 0.00	22.80 -0.58 0.00	33.98 -1.01 0.00	31.97 -0.99 0.00	34.07 -1.05 0.00	37.01 -1.11 0.00	36.97 -1.06 0.00	37.24 -1.11 0.00	36.72 -1.06 0.00	36.31 -1.12 0.00	36.18 -1.12 0.00	36.56 -1.01 0.00	39.11 -1.09 0.00	47.02 -0.91 0.00	43.93 -0.85 0.00	40.16 -1.16 0.00	37.90 -1.17 0.00	37.22 -1.03 0.00	30.86 -0.82 0.00	27.09 -0.75 0.00
PYRITES___HYD 24023	26.48 0.67 0.00	24.38 0.59 0.00	23.74 0.42 0.00	21.63 0.38 0.00	22.35 0.42 0.00	23.85 0.47 0.00	36.21 1.22 0.00	33.78 0.82 0.00	35.89 0.77 0.00	39.00 0.88 0.00	38.79 0.76 0.00	39.08 0.73 0.00	38.46 0.68 0.00	38.18 0.75 0.00	38.05 0.75 0.00	38.32 0.75 0.00	41.29 1.09 0.00	48.36 0.43 0.00	45.54 0.76 0.00	42.60 1.28 0.00	40.40 1.33 0.00	39.17 0.92 0.00	32.41 0.73 0.00	28.59 0.75 0.00
RANKINE____ 23646	23.46 -2.35 0.00	21.46 -2.33 0.00	21.06 -2.26 0.00	19.19 -2.06 0.00	19.85 -2.08 0.00	21.35 -2.03 0.00	31.14 -3.85 0.00	29.01 -3.95 0.00	30.62 -4.50 0.00	33.51 -4.61 0.00	33.77 -4.26 0.00	33.79 -4.56 0.00	33.51 -4.27 0.00	32.86 -4.57 0.00	32.86 -4.44 0.00	33.59 -3.98 0.00	35.90 -4.30 0.00	44.10 -3.83 0.00	41.20 -3.58 0.00	35.78 -5.54 0.00	33.68 -5.39 0.00	33.62 -4.63 0.00	28.42 -3.26 0.00	24.67 -3.17 0.00
RAVENS GT4-7____ 23728	27.67 1.86 0.00	25.41 1.62 0.00	24.91 1.59 0.00	22.70 1.45 0.00	23.38 1.45 0.00	24.97 1.59 0.00	37.84 2.38 -0.47	45.48 2.44 -10.08	51.22 2.67 -13.43	53.51 2.78 -12.61	53.85 2.66 -13.16	53.90 2.80 -12.75	52.91 2.72 -12.41	51.47 2.77 -11.27	51.42 2.72 -11.40	52.90 2.59 -12.74	54.65 2.77 -11.68	63.50 3.98 -11.59	57.14 3.72 -8.64	51.97 3.43 -7.22	51.48 3.01 -9.40	47.86 3.06 -6.55	44.83 2.44 -10.71	38.61 2.09 -8.68
RAVENSWD GT2____ 23730	27.67 1.86 0.00	25.41 1.62 0.00	24.91 1.59 0.00	22.70 1.45 0.00	23.38 1.45 0.00	24.97 1.59 0.00	37.84 2.38 -0.47	45.48 2.44 -10.08	51.22 2.67 -13.43	53.51 2.78 -12.61	53.85 2.66 -13.16	53.90 2.80 -12.75	52.91 2.72 -12.41	51.47 2.77 -11.27	51.42 2.72 -11.40	52.90 2.59 -12.74	54.65 2.77 -11.68	63.50 3.98 -11.59	57.14 3.72 -8.64	51.97 3.43 -7.22	51.48 3.01 -9.40	47.86 3.06 -6.55	44.83 2.44 -10.71	38.61 2.09 -8.68
RAVENSWD GT3____ 23733	27.67 1.86 0.00	25.41 1.62 0.00	24.91 1.59 0.00	22.70 1.45 0.00	23.38 1.45 0.00	24.97 1.59 0.00	37.84 2.38 -0.47	45.48 2.44 -10.08	51.22 2.67 -13.43	53.51 2.78 -12.61	53.85 2.66 -13.16	53.90 2.80 -12.75	52.91 2.72 -12.41	51.47 2.77 -11.27	51.42 2.72 -11.40	52.90 2.59 -12.74	54.65 2.77 -11.68	63.50 3.98 -11.59	57.14 3.72 -8.64	51.97 3.43 -7.22	51.48 3.01 -9.40	47.86 3.06 -6.55	44.83 2.44 -10.71	38.61 2.09 -8.68
RAVENSWOOD_GT2_1 24244	27.67 1.86 0.00	25.41 1.62 0.00	24.91 1.59 0.00	22.70 1.45 0.00	23.38 1.45 0.00	24.97 1.59 0.00	37.84 2.38 -0.47	45.48 2.44 -10.08	51.22 2.67 -13.43	53.51 2.78 -12.61	53.85 2.66 -13.16	53.90 2.80 -12.75	52.91 2.72 -12.41	51.47 2.77 -11.27	51.42 2.72 -11.40	52.90 2.59 -12.74	54.65 2.77 -11.68	63.50 3.98 -11.59	57.14 3.72 -8.64	51.97 3.43 -7.22	51.48 3.01 -9.40	47.86 3.06 -6.55	44.83 2.44 -10.71	38.61 2.09 -8.68

RAVENSWOOD_GT2_2 24245	27.67 1.86 0.00	25.41 1.62 0.00	24.91 1.59 0.00	22.70 1.45 0.00	23.38 1.45 0.00	24.97 1.59 0.00	37.84 2.38 -0.47	45.48 2.44 -10.08	51.22 2.67 -13.43	53.51 2.78 -12.61	53.85 2.66 -13.16	53.90 2.80 -12.75	52.91 2.72 -12.41	51.47 2.77 -11.27	51.42 2.72 -11.40	52.90 2.59 -12.74	54.65 2.77 -11.68	63.50 3.98 -11.59	57.14 3.72 -8.64	51.97 3.43 -7.22	51.48 3.01 -9.40	47.86 3.06 -6.55	44.83 2.44 -10.71	38.61 2.09 -8.68
RAVENSWOOD_GT2_3 24246	27.67 1.86 0.00	25.41 1.62 0.00	24.91 1.59 0.00	22.70 1.45 0.00	23.38 1.45 0.00	24.97 1.59 0.00	37.84 2.38 -0.47	45.48 2.44 -10.08	51.22 2.67 -13.43	53.51 2.78 -12.61	53.85 2.66 -13.16	53.90 2.80 -12.75	52.91 2.72 -12.41	51.47 2.77 -11.27	51.42 2.72 -11.40	52.90 2.59 -12.74	54.65 2.77 -11.68	63.50 3.98 -11.59	57.14 3.72 -8.64	51.97 3.43 -7.22	51.48 3.01 -9.40	47.86 3.06 -6.55	44.83 2.44 -10.71	38.61 2.09 -8.68
RAVENSWOOD_GT2_4 24247	27.67 1.86 0.00	25.41 1.62 0.00	24.91 1.59 0.00	22.70 1.45 0.00	23.38 1.45 0.00	24.97 1.59 0.00	37.84 2.38 -0.47	45.48 2.44 -10.08	51.22 2.67 -13.43	53.51 2.78 -12.61	53.85 2.66 -13.16	53.90 2.80 -12.75	52.91 2.72 -12.41	51.47 2.77 -11.27	51.42 2.72 -11.40	52.90 2.59 -12.74	54.65 2.77 -11.68	63.50 3.98 -11.59	57.14 3.72 -8.64	51.97 3.43 -7.22	51.48 3.01 -9.40	47.86 3.06 -6.55	44.83 2.44 -10.71	38.61 2.09 -8.68
RAVENSWOOD_GT3_1 24248	27.67 1.86 0.00	25.41 1.62 0.00	24.91 1.59 0.00	22.70 1.45 0.00	23.38 1.45 0.00	24.97 1.59 0.00	37.84 2.38 -0.47	45.48 2.44 -10.08	51.22 2.67 -13.43	53.51 2.78 -12.61	53.85 2.66 -13.16	53.90 2.80 -12.75	52.91 2.72 -12.41	51.47 2.77 -11.27	51.42 2.72 -11.40	52.90 2.59 -12.74	54.65 2.77 -11.68	63.50 3.98 -11.59	57.14 3.72 -8.64	51.97 3.43 -7.22	51.48 3.01 -9.40	47.86 3.06 -6.55	44.83 2.44 -10.71	38.61 2.09 -8.68
RAVENSWOOD_GT3_2 24249	27.67 1.86 0.00	25.41 1.62 0.00	24.91 1.59 0.00	22.70 1.45 0.00	23.38 1.45 0.00	24.97 1.59 0.00	37.84 2.38 -0.47	45.48 2.44 -10.08	51.22 2.67 -13.43	53.51 2.78 -12.61	53.85 2.66 -13.16	53.90 2.80 -12.75	52.91 2.72 -12.41	51.47 2.77 -11.27	51.42 2.72 -11.40	52.90 2.59 -12.74	54.65 2.77 -11.68	63.50 3.98 -11.59	57.14 3.72 -8.64	51.97 3.43 -7.22	51.48 3.01 -9.40	47.86 3.06 -6.55	44.83 2.44 -10.71	38.61 2.09 -8.68
RAVENSWOOD_GT3_3 24250	27.67 1.86 0.00	25.41 1.62 0.00	24.91 1.59 0.00	22.70 1.45 0.00	23.38 1.45 0.00	24.97 1.59 0.00	37.84 2.38 -0.47	45.48 2.44 -10.08	51.22 2.67 -13.43	53.51 2.78 -12.61	53.85 2.66 -13.16	53.90 2.80 -12.75	52.91 2.72 -12.41	51.47 2.77 -11.27	51.42 2.72 -11.40	52.90 2.59 -12.74	54.65 2.77 -11.68	63.50 3.98 -11.59	57.14 3.72 -8.64	51.97 3.43 -7.22	51.48 3.01 -9.40	47.86 3.06 -6.55	44.83 2.44 -10.71	38.61 2.09 -8.68
RAVENSWOOD_GT3_4 24251	27.67 1.86 0.00	25.41 1.62 0.00	24.91 1.59 0.00	22.70 1.45 0.00	23.38 1.45 0.00	24.97 1.59 0.00	37.84 2.38 -0.47	45.48 2.44 -10.08	51.22 2.67 -13.43	53.51 2.78 -12.61	53.85 2.66 -13.16	53.90 2.80 -12.75	52.91 2.72 -12.41	51.47 2.77 -11.27	51.42 2.72 -11.40	52.90 2.59 -12.74	54.65 2.77 -11.68	63.50 3.98 -11.59	57.14 3.72 -8.64	51.97 3.43 -7.22	51.48 3.01 -9.40	47.86 3.06 -6.55	44.83 2.44 -10.71	38.61 2.09 -8.68
RAVENSWOOD_GT_1 23729	27.85 2.04 0.00	25.55 1.76 0.00	25.05 1.73 0.00	22.82 1.57 0.00	23.53 1.60 0.00	25.11 1.73 0.00	38.09 2.59 -0.51	46.54 2.64 -10.94	52.58 2.88 -14.58	54.82 3.01 -13.69	55.24 2.93 -14.28	55.22 3.03 -13.84	54.23 2.98 -13.47	52.65 2.99 -12.23	52.65 2.98 -12.37	54.26 2.86 -13.83	55.90 3.01 -12.69	64.78 4.27 -12.58	58.15 3.99 -9.38	52.84 3.68 -7.84	52.56 3.28 -10.21	48.65 3.29 -7.11	45.93 2.63 -11.62	39.52 2.26 -9.42
RAVENSWOOD_GT_10 24258	27.67 1.86 0.00	25.41 1.62 0.00	24.91 1.59 0.00	22.70 1.45 0.00	23.38 1.45 0.00	24.97 1.59 0.00	37.84 2.38 -0.47	45.48 2.44 -10.08	51.22 2.67 -13.43	53.51 2.78 -12.61	53.85 2.66 -13.16	53.90 2.80 -12.75	52.91 2.72 -12.41	51.47 2.77 -11.27	51.42 2.72 -11.40	52.90 2.59 -12.74	54.65 2.77 -11.68	63.50 3.98 -11.59	57.14 3.72 -8.64	51.97 3.43 -7.22	51.48 3.01 -9.40	47.86 3.06 -6.55	44.83 2.44 -10.71	38.61 2.09 -8.68
RAVENSWOOD_GT_11 24259	27.67 1.86 0.00	25.41 1.62 0.00	24.91 1.59 0.00	22.70 1.45 0.00	23.38 1.45 0.00	24.97 1.59 0.00	37.84 2.38 -0.47	45.48 2.44 -10.08	51.22 2.67 -13.43	53.51 2.78 -12.61	53.85 2.66 -13.16	53.90 2.80 -12.75	52.91 2.72 -12.41	51.47 2.77 -11.27	51.42 2.72 -11.40	52.90 2.59 -12.74	54.65 2.77 -11.68	63.50 3.98 -11.59	57.14 3.72 -8.64	51.97 3.43 -7.22	51.48 3.01 -9.40	47.86 3.06 -6.55	44.83 2.44 -10.71	38.61 2.09 -8.68
RAVENSWOOD_GT_4 24252	27.67 1.86 0.00	25.41 1.62 0.00	24.91 1.59 0.00	22.70 1.45 0.00	23.38 1.45 0.00	24.97 1.59 0.00	37.84 2.38 -0.47	45.48 2.44 -10.08	51.22 2.67 -13.43	53.51 2.78 -12.61	53.85 2.66 -13.16	53.90 2.80 -12.75	52.91 2.72 -12.41	51.47 2.77 -11.27	51.42 2.72 -11.40	52.90 2.59 -12.74	54.65 2.77 -11.68	63.50 3.98 -11.59	57.14 3.72 -8.64	51.97 3.43 -7.22	51.48 3.01 -9.40	47.86 3.06 -6.55	44.83 2.44 -10.71	38.61 2.09 -8.68
RAVENSWOOD_GT_5 24254	27.67 1.86 0.00	25.41 1.62 0.00	24.91 1.59 0.00	22.70 1.45 0.00	23.38 1.45 0.00	24.97 1.59 0.00	37.84 2.38 -0.47	45.48 2.44 -10.08	51.22 2.67 -13.43	53.51 2.78 -12.61	53.85 2.66 -13.16	53.90 2.80 -12.75	52.91 2.72 -12.41	51.47 2.77 -11.27	51.42 2.72 -11.40	52.90 2.59 -12.74	54.65 2.77 -11.68	63.50 3.98 -11.59	57.14 3.72 -8.64	51.97 3.43 -7.22	51.48 3.01 -9.40	47.86 3.06 -6.55	44.83 2.44 -10.71	38.61 2.09 -8.68
RAVENSWOOD_GT_6 24253	27.67 1.86 0.00	25.41 1.62 0.00	24.91 1.59 0.00	22.70 1.45 0.00	23.38 1.45 0.00	24.97 1.59 0.00	37.84 2.38 -0.47	45.48 2.44 -10.08	51.22 2.67 -13.43	53.51 2.78 -12.61	53.85 2.66 -13.16	53.90 2.80 -12.75	52.91 2.72 -12.41	51.47 2.77 -11.27	51.42 2.72 -11.40	52.90 2.59 -12.74	54.65 2.77 -11.68	63.50 3.98 -11.59	57.14 3.72 -8.64	51.97 3.43 -7.22	51.48 3.01 -9.40	47.86 3.06 -6.55	44.83 2.44 -10.71	38.61 2.09 -8.68
RAVENSWOOD_GT_7 24255	27.67 1.86 0.00	25.41 1.62 0.00	24.91 1.59 0.00	22.70 1.45 0.00	23.38 1.45 0.00	24.97 1.59 0.00	37.84 2.38 -0.47	45.48 2.44 -10.08	51.22 2.67 -13.43	53.51 2.78 -12.61	53.85 2.66 -13.16	53.90 2.80 -12.75	52.91 2.72 -12.41	51.47 2.77 -11.27	51.42 2.72 -11.40	52.90 2.59 -12.74	54.65 2.77 -11.68	63.50 3.98 -11.59	57.14 3.72 -8.64	51.97 3.43 -7.22	51.48 3.01 -9.40	47.86 3.06 -6.55	44.83 2.44 -10.71	38.61 2.09 -8.68
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	27.67 1.86 0.00	25.41 1.62 0.00	24.91 1.59 0.00	22.70 1.45 0.00	23.38 1.45 0.00	24.97 1.59 0.00	37.84 2.38 -0.47	45.48 2.44 -10.08	51.22 2.67 -13.43	53.51 2.78 -12.61	53.85 2.66 -13.16	53.90 2.80 -12.75	52.91 2.72 -12.41	51.47 2.77 -11.27	51.42 2.72 -11.40	52.90 2.59 -12.74	54.65 2.77 -11.68	63.50 3.98 -11.59	57.14 3.72 -8.64	51.97 3.43 -7.22	51.48 3.01 -9.40	47.86 3.06 -6.55	44.83 2.44 -10.71	38.61 2.09 -8.68
RAVENSWOOD_GT_9 24257	27.67 1.86 0.00	25.41 1.62 0.00	24.91 1.59 0.00	22.70 1.45 0.00	23.38 1.45 0.00	24.97 1.59 0.00	37.84 2.38 -0.47	45.48 2.44 -10.08	51.22 2.67 -13.43	53.51 2.78 -12.61	53.85 2.66 -13.16	53.90 2.80 -12.75	52.91 2.72 -12.41	51.47 2.77 -11.27	51.42 2.72 -11.40	52.90 2.59 -12.74	54.65 2.77 -11.68	63.50 3.98 -11.59	57.14 3.72 -8.64	51.97 3.43 -7.22	51.48 3.01 -9.40	47.86 3.06 -6.55	44.83 2.44 -10.71	38.61 2.09 -8.68

RAVENSWOOD___1 23533	27.85 2.04 0.00	25.55 1.76 0.00	25.05 1.73 0.00	22.82 1.57 0.00	23.53 1.60 0.00	25.11 1.73 0.00	38.09 2.59 -0.51	46.54 2.64 -10.94	52.58 2.88 -14.58	54.82 3.01 -13.69	55.24 2.93 -14.28	55.22 3.03 -13.84	54.23 2.98 -13.47	52.65 2.99 -12.23	52.65 2.98 -12.37	54.26 2.86 -13.83	55.90 3.01 -12.69	64.78 4.27 -12.58	58.15 3.99 -9.38	52.84 3.68 -7.84	52.56 3.28 -10.21	48.65 3.29 -7.11	45.93 2.63 -11.62	39.52 2.26 -9.42
RAVENSWOOD___2 23534	27.82 2.01 0.00	25.53 1.74 0.00	25.02 1.70 0.00	22.80 1.55 0.00	23.51 1.58 0.00	25.09 1.71 0.00	38.05 2.55 -0.51	46.50 2.60 -10.94	52.51 2.81 -14.58	54.67 2.86 -13.69	55.05 2.74 -14.28	55.07 2.88 -13.84	54.08 2.83 -13.47	52.54 2.88 -12.23	52.50 2.83 -12.37	54.10 2.70 -13.83	55.70 2.81 -12.69	64.49 3.98 -12.58	57.92 3.76 -9.38	52.71 3.55 -7.84	52.41 3.13 -10.21	48.61 3.25 -7.11	45.90 2.60 -11.62	39.49 2.23 -9.42
RAVENSWOOD___3 23535	27.67 1.86 0.00	25.41 1.62 0.00	24.91 1.59 0.00	22.70 1.45 0.00	23.38 1.45 0.00	24.97 1.59 0.00	37.84 2.38 -0.47	45.48 2.44 -10.08	51.22 2.67 -13.43	53.51 2.78 -12.61	53.85 2.66 -13.16	53.90 2.80 -12.75	52.91 2.72 -12.41	51.47 2.77 -11.27	51.42 2.72 -11.40	52.90 2.59 -12.74	54.65 2.77 -11.68	63.50 3.98 -11.59	57.14 3.72 -8.64	51.97 3.43 -7.22	51.48 3.01 -9.40	47.86 3.06 -6.55	44.83 2.44 -10.71	38.61 2.09 -8.68
RAVNSWD 8-11____ 23667	27.67 1.86 0.00	25.41 1.62 0.00	24.91 1.59 0.00	22.70 1.45 0.00	23.38 1.45 0.00	24.97 1.59 0.00	37.84 2.38 -0.47	45.48 2.44 -10.08	51.22 2.67 -13.43	53.51 2.78 -12.61	53.85 2.66 -13.16	53.90 2.80 -12.75	52.91 2.72 -12.41	51.47 2.77 -11.27	51.42 2.72 -11.40	52.90 2.59 -12.74	54.65 2.77 -11.68	63.50 3.98 -11.59	57.14 3.72 -8.64	51.97 3.43 -7.22	51.48 3.01 -9.40	47.86 3.06 -6.55	44.83 2.44 -10.71	38.61 2.09 -8.68
RCPL_TRUST___DRP 24196	27.67 1.86 0.00	25.38 1.59 0.00	24.88 1.56 0.00	22.67 1.42 0.00	23.38 1.45 0.00	24.97 1.59 0.00	37.87 2.34 -0.54	46.92 2.41 -11.55	53.14 2.63 -15.39	55.36 2.78 -14.46	55.77 2.66 -15.08	55.72 2.76 -14.61	54.72 2.72 -14.22	53.07 2.73 -12.91	53.08 2.72 -13.06	54.76 2.59 -14.60	56.32 2.73 -13.39	65.14 3.93 -13.28	58.35 3.67 -9.90	53.03 3.43 -8.28	52.86 3.01 -10.78	48.77 3.02 -7.50	46.36 2.41 -12.27	39.84 2.06 -9.94
RENSSELAER___COGEN 23796	26.61 0.80 0.00	24.57 0.78 0.00	24.14 0.82 0.00	21.97 0.72 0.00	22.68 0.75 0.00	24.15 0.77 0.00	36.00 1.01 0.00	34.08 1.12 0.00	36.38 1.26 0.00	39.49 1.37 0.00	39.40 1.37 0.00	39.81 1.46 0.00	39.18 1.40 0.00	38.81 1.38 0.00	38.68 1.38 0.00	38.88 1.31 0.00	41.65 1.45 0.00	50.18 2.25 0.00	46.84 2.06 0.00	43.14 1.82 0.00	40.59 1.52 0.00	39.82 1.57 0.00	32.85 1.17 0.00	28.81 0.97 0.00
REVERE_CPPR_DRP 24186	26.09 0.28 0.00	24.00 0.21 0.00	23.51 0.19 0.00	21.42 0.17 0.00	22.11 0.18 0.00	23.64 0.26 0.00	35.37 0.38 0.00	33.36 0.40 0.00	35.65 0.53 0.00	38.73 0.61 0.00	38.68 0.65 0.00	38.96 0.61 0.00	38.35 0.57 0.00	37.92 0.49 0.00	37.78 0.48 0.00	38.13 0.56 0.00	40.96 0.76 0.00	49.27 1.34 0.00	46.03 1.25 0.00	42.23 0.91 0.00	39.81 0.74 0.00	38.90 0.65 0.00	32.19 0.51 0.00	28.20 0.36 0.00
ROCHESTER_9_IC 23652	24.47 -1.34 0.00	22.58 -1.21 0.00	22.15 -1.17 0.00	20.23 -1.02 0.00	20.92 -1.01 0.00	22.30 -1.08 0.00	32.96 -2.03 0.00	30.88 -2.08 0.00	32.84 -2.28 0.00	35.79 -2.33 0.00	35.90 -2.13 0.00	35.93 -2.42 0.00	35.44 -2.34 0.00	34.92 -2.51 0.00	34.84 -2.46 0.00	35.47 -2.10 0.00	38.07 -2.13 0.00	45.96 -1.97 0.00	42.90 -1.88 0.00	38.59 -2.73 0.00	36.41 -2.66 0.00	35.96 -2.29 0.00	30.06 -1.62 0.00	26.25 -1.59 0.00
ROSETON___1 23587	27.13 1.32 0.00	24.96 1.17 0.00	24.46 1.14 0.00	22.29 1.04 0.00	22.98 1.05 0.00	24.53 1.15 0.00	36.66 1.64 -0.03	35.25 1.71 -0.58	37.80 1.90 -0.78	40.79 1.94 -0.73	40.65 1.86 -0.76	41.08 1.99 -0.74	40.43 1.93 -0.72	40.06 1.98 -0.65	39.90 1.94 -0.66	40.11 1.80 -0.74	42.81 1.93 -0.68	51.48 2.88 -0.67	47.97 2.69 -0.50	44.26 2.52 -0.42	41.81 2.19 -0.55	40.85 2.22 -0.38	34.07 1.77 -0.62	29.82 1.48 -0.50
ROSETON___2 23588	27.13 1.32 0.00	24.96 1.17 0.00	24.46 1.14 0.00	22.29 1.04 0.00	22.98 1.05 0.00	24.53 1.15 0.00	36.66 1.64 -0.03	35.25 1.71 -0.58	37.80 1.90 -0.78	40.79 1.94 -0.73	40.65 1.86 -0.76	41.08 1.99 -0.74	40.43 1.93 -0.72	40.06 1.98 -0.65	39.90 1.94 -0.66	40.11 1.80 -0.74	42.81 1.93 -0.68	51.48 2.88 -0.67	47.97 2.69 -0.50	44.26 2.52 -0.42	41.81 2.19 -0.55	40.85 2.22 -0.38	34.07 1.77 -0.62	29.82 1.48 -0.50
RUSSELL___STATION 23914	24.00 -1.81 0.00	22.34 -1.45 0.00	21.92 -1.40 0.00	20.10 -1.15 0.00	20.77 -1.16 0.00	22.05 -1.33 0.00	32.44 -2.55 0.00	30.42 -2.54 0.00	32.35 -2.77 0.00	35.30 -2.82 0.00	35.41 -2.62 0.00	35.40 -2.95 0.00	34.91 -2.87 0.00	34.40 -3.03 0.00	34.28 -3.02 0.00	34.94 -2.63 0.00	37.59 -2.61 0.00	45.34 -2.59 0.00	42.32 -2.46 0.00	38.10 -3.22 0.00	35.91 -3.16 0.00	35.42 -2.83 0.00	29.62 -2.06 0.00	25.86 -1.98 0.00
S SALMON___HYD 24043	25.24 -0.57 0.00	23.22 -0.57 0.00	22.76 -0.56 0.00	20.72 -0.53 0.00	21.40 -0.53 0.00	22.87 -0.51 0.00	34.19 -0.80 0.00	32.17 -0.79 0.00	34.31 -0.81 0.00	37.32 -0.80 0.00	37.23 -0.80 0.00	37.51 -0.84 0.00	36.95 -0.83 0.00	36.53 -0.90 0.00	36.40 -0.90 0.00	36.74 -0.83 0.00	39.44 -0.76 0.00	47.35 -0.58 0.00	44.24 -0.54 0.00	40.58 -0.74 0.00	38.29 -0.78 0.00	37.49 -0.76 0.00	31.01 -0.67 0.00	27.26 -0.58 0.00
SELKIRK___II 23799	26.17 0.36 0.00	24.17 0.38 0.00	23.74 0.42 0.00	21.63 0.38 0.00	22.30 0.37 0.00	23.73 0.35 0.00	35.41 0.42 0.00	33.49 0.53 0.00	35.72 0.60 0.00	38.73 0.61 0.00	38.64 0.61 0.00	39.04 0.69 0.00	38.42 0.64 0.00	38.10 0.67 0.00	37.93 0.63 0.00	38.13 0.56 0.00	40.80 0.60 0.00	49.08 1.15 0.00	45.85 1.07 0.00	42.27 0.95 0.00	39.81 0.74 0.00	39.05 0.80 0.00	32.28 0.60 0.00	28.31 0.47 0.00
SELKIRK___I 23801	26.38 0.57 0.00	24.34 0.55 0.00	23.90 0.58 0.00	21.78 0.53 0.00	22.46 0.53 0.00	23.89 0.51 0.00	35.51 0.52 0.00	33.62 0.66 0.00	35.86 0.74 0.00	38.88 0.76 0.00	38.83 0.80 0.00	39.19 0.84 0.00	38.57 0.79 0.00	38.25 0.82 0.00	38.12 0.82 0.00	38.28 0.71 0.00	40.96 0.76 0.00	49.32 1.39 0.00	46.08 1.30 0.00	42.48 1.16 0.00	40.01 0.94 0.00	39.21 0.96 0.00	32.41 0.73 0.00	28.40 0.56 0.00
SENECA OSWGO___HYD 24041	25.04 -0.77 0.00	23.05 -0.74 0.00	22.60 -0.72 0.00	20.59 -0.66 0.00	21.27 -0.66 0.00	22.70 -0.68 0.00	33.84 -1.15 0.00	31.84 -1.12 0.00	33.96 -1.16 0.00	36.90 -1.22 0.00	36.85 -1.18 0.00	37.12 -1.23 0.00	36.57 -1.21 0.00	36.16 -1.27 0.00	36.07 -1.23 0.00	36.37 -1.20 0.00	38.99 -1.21 0.00	46.78 -1.15 0.00	43.71 -1.07 0.00	40.04 -1.28 0.00	37.78 -1.29 0.00	37.06 -1.19 0.00	30.73 -0.95 0.00	27.00 -0.84 0.00
SENECA___ENERGY 23797	24.44 -1.37 0.00	22.53 -1.26 0.00	22.08 -1.24 0.00	20.14 -1.11 0.00	20.81 -1.12 0.00	22.26 -1.12 0.00	33.00 -1.99 0.00	31.02 -1.94 0.00	33.05 -2.07 0.00	35.95 -2.17 0.00	35.94 -2.09 0.00	36.13 -2.22 0.00	35.66 -2.12 0.00	35.22 -2.21 0.00	35.14 -2.16 0.00	35.54 -2.03 0.00	38.07 -2.13 0.00	46.11 -1.82 0.00	43.03 -1.75 0.00	38.88 -2.44 0.00	36.65 -2.42 0.00	36.07 -2.18 0.00	30.00 -1.68 0.00	26.25 -1.59 0.00

SHOEMAKER___GT 23640	26.92 1.11 0.00	24.77 0.98 0.00	24.28 0.96 0.00	22.12 0.87 0.00	22.81 0.88 0.00	24.32 0.94 0.00	36.29 1.36 0.06	33.22 1.45 1.19	35.16 1.62 1.58	38.27 1.64 1.49	38.04 1.56 1.55	38.50 1.65 1.50	37.91 1.59 1.46	37.75 1.65 1.33	37.60 1.64 1.34	37.57 1.50 1.50	40.39 1.57 1.38	49.00 2.44 1.37	46.04 2.28 1.02	42.66 2.19 0.85	39.80 1.84 1.11	39.39 1.91 0.77	31.91 1.49 1.26	28.07 1.25 1.02
SHOREHAM_IC_1 23715	28.16 2.35 0.00	25.84 2.05 0.00	25.23 1.91 0.00	22.97 1.72 0.00	23.71 1.78 0.00	25.41 2.03 0.00	41.54 2.80 -3.75	42.29 2.60 -6.73	46.58 2.60 -8.86	49.35 2.90 -8.33	49.52 2.81 -8.68	49.76 2.99 -8.42	48.92 2.95 -8.19	47.83 2.96 -7.44	47.65 2.83 -7.52	48.35 2.37 -8.41	50.88 2.97 -7.71	65.06 4.74 -12.39	74.73 4.39 -25.56	74.79 4.05 -29.42	55.49 3.59 -12.83	49.14 3.60 -7.29	41.69 2.79 -7.22	39.77 2.45 -9.48
SHOREHAM_IC_2 23716	28.16 2.35 0.00	25.84 2.05 0.00	25.23 1.91 0.00	22.97 1.72 0.00	23.71 1.78 0.00	25.41 2.03 0.00	41.54 2.80 -3.75	42.29 2.60 -6.73	46.58 2.60 -8.86	49.35 2.90 -8.33	49.52 2.81 -8.68	49.76 2.99 -8.42	48.92 2.95 -8.19	47.83 2.96 -7.44	47.65 2.83 -7.52	48.35 2.37 -8.41	50.88 2.97 -7.71	65.06 4.74 -12.39	74.73 4.39 -25.56	74.79 4.05 -29.42	55.49 3.59 -12.83	49.14 3.60 -7.29	41.69 2.79 -7.22	39.77 2.45 -9.48
SITHE_IND_GS1 24169	24.88 -0.93 0.00	22.91 -0.88 0.00	22.46 -0.86 0.00	20.46 -0.79 0.00	21.14 -0.79 0.00	22.56 -0.82 0.00	33.59 -1.40 0.00	31.58 -1.38 0.00	33.64 -1.48 0.00	36.56 -1.56 0.00	36.51 -1.52 0.00	36.78 -1.57 0.00	36.23 -1.55 0.00	35.86 -1.57 0.00	35.73 -1.57 0.00	36.07 -1.50 0.00	38.59 -1.61 0.00	46.20 -1.73 0.00	43.17 -1.61 0.00	39.58 -1.74 0.00	37.43 -1.64 0.00	36.72 -1.53 0.00	30.44 -1.24 0.00	26.81 -1.03 0.00
SITHE_IND_GS2 24170	24.88 -0.93 0.00	22.91 -0.88 0.00	22.46 -0.86 0.00	20.46 -0.79 0.00	21.14 -0.79 0.00	22.56 -0.82 0.00	33.59 -1.40 0.00	31.58 -1.38 0.00	33.64 -1.48 0.00	36.56 -1.56 0.00	36.51 -1.52 0.00	36.78 -1.57 0.00	36.23 -1.55 0.00	35.86 -1.57 0.00	35.73 -1.57 0.00	36.07 -1.50 0.00	38.59 -1.61 0.00	46.20 -1.73 0.00	43.17 -1.61 0.00	39.58 -1.74 0.00	37.43 -1.64 0.00	36.72 -1.53 0.00	30.44 -1.24 0.00	26.81 -1.03 0.00
SITHE_IND_GS3 24171	24.88 -0.93 0.00	22.91 -0.88 0.00	22.46 -0.86 0.00	20.46 -0.79 0.00	21.14 -0.79 0.00	22.56 -0.82 0.00	33.59 -1.40 0.00	31.58 -1.38 0.00	33.64 -1.48 0.00	36.56 -1.56 0.00	36.51 -1.52 0.00	36.78 -1.57 0.00	36.23 -1.55 0.00	35.86 -1.57 0.00	35.73 -1.57 0.00	36.07 -1.50 0.00	38.59 -1.61 0.00	46.20 -1.73 0.00	43.12 -1.66 0.00	39.58 -1.74 0.00	37.43 -1.64 0.00	36.72 -1.53 0.00	30.44 -1.24 0.00	26.81 -1.03 0.00
SITHE_IND_GS4 24172	24.88 -0.93 0.00	22.91 -0.88 0.00	22.46 -0.86 0.00	20.46 -0.79 0.00	21.14 -0.79 0.00	22.56 -0.82 0.00	33.59 -1.40 0.00	31.58 -1.38 0.00	33.64 -1.48 0.00	36.56 -1.56 0.00	36.51 -1.52 0.00	36.78 -1.57 0.00	36.23 -1.55 0.00	35.86 -1.57 0.00	35.73 -1.57 0.00	36.07 -1.50 0.00	38.59 -1.61 0.00	46.20 -1.73 0.00	43.12 -1.66 0.00	39.58 -1.74 0.00	37.43 -1.64 0.00	36.72 -1.53 0.00	30.44 -1.24 0.00	26.81 -1.03 0.00
SITHE___BATAVIA 24024	24.13 -1.68 0.00	22.10 -1.69 0.00	21.71 -1.61 0.00	19.76 -1.49 0.00	20.44 -1.49 0.00	21.91 -1.47 0.00	32.19 -2.80 0.00	29.99 -2.97 0.00	31.75 -3.37 0.00	34.65 -3.47 0.00	34.91 -3.12 0.00	34.90 -3.45 0.00	34.49 -3.29 0.00	33.87 -3.56 0.00	33.83 -3.47 0.00	34.60 -2.97 0.00	37.06 -3.14 0.00	45.15 -2.78 0.00	42.14 -2.64 0.00	37.19 -4.13 0.00	35.05 -4.02 0.00	34.85 -3.40 0.00	29.40 -2.28 0.00	25.58 -2.26 0.00
SITHE___INDEPEND 23800	24.88 -0.93 0.00	22.91 -0.88 0.00	22.46 -0.86 0.00	20.46 -0.79 0.00	21.14 -0.79 0.00	22.56 -0.82 0.00	33.59 -1.40 0.00	31.58 -1.38 0.00	33.64 -1.48 0.00	36.56 -1.56 0.00	36.51 -1.52 0.00	36.78 -1.57 0.00	36.23 -1.55 0.00	35.86 -1.57 0.00	35.73 -1.57 0.00	36.07 -1.50 0.00	38.59 -1.61 0.00	46.20 -1.73 0.00	43.17 -1.61 0.00	39.58 -1.74 0.00	37.43 -1.64 0.00	36.72 -1.53 0.00	30.44 -1.24 0.00	26.81 -1.03 0.00
SITHE___MASSENA 23902	26.17 0.36 0.00	24.12 0.33 0.00	23.53 0.21 0.00	21.44 0.19 0.00	22.13 0.20 0.00	23.61 0.23 0.00	35.76 0.77 0.00	33.55 0.59 0.00	35.72 0.60 0.00	38.77 0.65 0.00	38.56 0.53 0.00	38.89 0.54 0.00	38.31 0.53 0.00	38.03 0.60 0.00	37.90 0.60 0.00	38.17 0.60 0.00	41.00 0.80 0.00	47.98 0.05 0.00	44.91 0.13 0.00	41.82 0.50 0.00	39.70 0.63 0.00	38.56 0.31 0.00	31.97 0.29 0.00	28.20 0.36 0.00
SITHE___OGDNSBRG 24021	26.61 0.80 0.00	24.50 0.71 0.00	23.88 0.56 0.00	21.74 0.49 0.00	22.46 0.53 0.00	23.96 0.58 0.00	36.42 1.43 0.00	34.11 1.15 0.00	36.31 1.19 0.00	39.45 1.33 0.00	39.25 1.22 0.00	39.54 1.19 0.00	38.95 1.17 0.00	38.67 1.24 0.00	38.49 1.19 0.00	38.81 1.24 0.00	41.73 1.53 0.00	48.84 0.91 0.00	45.81 1.03 0.00	42.72 1.40 0.00	40.55 1.48 0.00	39.32 1.07 0.00	32.54 0.86 0.00	28.70 0.86 0.00
SITHE___STERLING 23777	25.86 0.05 0.00	23.81 0.02 0.00	23.34 0.02 0.00	21.25 0.00 0.00	21.95 0.02 0.00	23.45 0.07 0.00	35.06 0.07 0.00	33.06 0.10 0.00	35.30 0.18 0.00	38.35 0.23 0.00	38.30 0.27 0.00	38.58 0.23 0.00	37.97 0.19 0.00	37.58 0.15 0.00	37.45 0.15 0.00	37.76 0.19 0.00	40.52 0.32 0.00	48.74 0.81 0.00	45.54 0.76 0.00	41.73 0.41 0.00	39.34 0.27 0.00	38.52 0.27 0.00	31.87 0.19 0.00	27.95 0.11 0.00
SOUTH CAIRO___GT 23612	26.95 1.14 0.00	24.74 0.95 0.00	24.25 0.93 0.00	22.12 0.87 0.00	22.79 0.86 0.00	24.29 0.91 0.00	36.28 1.29 0.00	34.41 1.45 0.00	36.74 1.62 0.00	39.64 1.52 0.00	39.40 1.37 0.00	39.85 1.50 0.00	39.18 1.40 0.00	38.96 1.53 0.00	38.83 1.53 0.00	38.85 1.28 0.00	41.53 1.33 0.00	50.09 2.16 0.00	46.80 2.02 0.00	43.59 2.27 0.00	40.98 1.91 0.00	40.16 1.91 0.00	33.14 1.46 0.00	29.07 1.23 0.00
SOUTH HAMPTN___IC 23720	28.65 2.84 0.00	26.26 2.47 0.00	25.65 2.33 0.00	23.33 2.08 0.00	24.10 2.17 0.00	25.86 2.48 0.00	42.41 3.67 -3.75	43.18 3.49 -6.73	47.56 3.58 -8.86	50.45 4.00 -8.33	50.70 3.99 -8.68	50.91 4.14 -8.42	50.09 4.12 -8.19	48.95 4.08 -7.44	48.77 3.95 -7.52	49.40 3.42 -8.41	52.13 4.22 -7.71	66.79 6.47 -12.39	76.39 6.05 -25.56	76.19 5.45 -29.42	56.78 4.88 -12.83	50.32 4.78 -7.29	42.51 3.61 -7.22	40.41 3.09 -9.48
SOUTHOLD___IC 23719	28.83 3.02 0.00	26.43 2.64 0.00	25.82 2.50 0.00	23.48 2.23 0.00	24.23 2.30 0.00	26.02 2.64 0.00	42.69 3.95 -3.75	43.48 3.79 -6.73	47.91 3.93 -8.86	50.91 4.46 -8.33	51.12 4.41 -8.68	51.33 4.56 -8.42	50.50 4.53 -8.19	49.36 4.49 -7.44	49.18 4.36 -7.52	49.77 3.79 -8.41	52.57 4.66 -7.71	67.41 7.09 -12.39	76.97 6.63 -25.56	76.69 5.95 -29.42	57.25 5.35 -12.83	50.78 5.24 -7.29	42.80 3.90 -7.22	40.61 3.29 -9.48
ST LAWRENCE____ 23600	25.94 0.13 0.00	23.91 0.12 0.00	23.37 0.05 0.00	21.29 0.04 0.00	21.97 0.04 0.00	23.43 0.05 0.00	35.48 0.49 0.00	33.32 0.36 0.00	35.44 0.32 0.00	38.50 0.38 0.00	38.33 0.30 0.00	38.66 0.31 0.00	38.08 0.30 0.00	37.77 0.34 0.00	37.64 0.34 0.00	37.91 0.34 0.00	40.64 0.44 0.00	47.59 -0.34 0.00	44.51 -0.27 0.00	41.44 0.12 0.00	39.38 0.31 0.00	38.25 0.00 0.00	31.71 0.03 0.00	27.95 0.11 0.00

STATION 5_MISC_HYD 23604	23.75 -2.06 0.00	22.01 -1.78 0.00	21.57 -1.75 0.00	19.70 -1.55 0.00	20.37 -1.56 0.00	21.72 -1.66 0.00	32.51 -2.48 0.00	30.62 -2.34 0.00	32.66 -2.46 0.00	35.72 -2.40 0.00	35.82 -2.21 0.00	35.70 -2.65 0.00	35.17 -2.61 0.00	34.62 -2.81 0.00	34.47 -2.83 0.00	35.32 -2.25 0.00	38.15 -2.05 0.00	45.96 -1.97 0.00	42.90 -1.88 0.00	38.59 -2.73 0.00	36.37 -2.70 0.00	35.73 -2.52 0.00	29.75 -1.93 0.00	25.95 -1.89 0.00
STURGEON_POOL_HYD 23609	27.31 1.50 0.00	25.10 1.31 0.00	24.58 1.26 0.00	22.42 1.17 0.00	23.07 1.14 0.00	24.62 1.24 0.00	36.74 1.75 0.00	34.94 1.98 0.00	37.30 2.18 0.00	40.14 2.02 0.00	39.86 1.83 0.00	40.42 2.07 0.00	39.71 1.93 0.00	39.53 2.10 0.00	39.39 2.09 0.00	39.37 1.80 0.00	42.01 1.81 0.00	50.71 2.78 0.00	47.42 2.64 0.00	44.17 2.85 0.00	41.53 2.46 0.00	40.81 2.56 0.00	33.68 2.00 0.00	29.54 1.70 0.00
SYRACUSE___POWER 24017	25.11 -0.70 0.00	23.12 -0.67 0.00	22.69 -0.63 0.00	20.65 -0.60 0.00	21.34 -0.59 0.00	22.80 -0.58 0.00	33.98 -1.01 0.00	32.00 -0.96 0.00	34.14 -0.98 0.00	37.09 -1.03 0.00	37.04 -0.99 0.00	37.31 -1.04 0.00	36.76 -1.02 0.00	36.34 -1.09 0.00	36.26 -1.04 0.00	36.56 -1.01 0.00	39.20 -1.00 0.00	47.12 -0.81 0.00	44.02 -0.76 0.00	40.25 -1.07 0.00	38.02 -1.05 0.00	37.26 -0.99 0.00	30.89 -0.79 0.00	27.12 -0.72 0.00
Stony___Brook 24151	28.11 2.30 0.00	25.79 2.00 0.00	25.19 1.87 0.00	22.93 1.68 0.00	23.66 1.73 0.00	25.34 1.96 0.00	41.36 2.62 -3.75	42.13 2.44 -6.73	46.37 2.39 -8.86	49.16 2.71 -8.33	49.33 2.62 -8.68	49.53 2.76 -8.42	48.73 2.76 -8.19	47.60 2.73 -7.44	47.47 2.65 -7.52	48.16 2.18 -8.41	50.64 2.73 -7.71	64.78 4.46 -12.39	74.46 4.12 -25.56	74.54 3.80 -29.42	55.26 3.36 -12.83	48.91 3.37 -7.29	41.53 2.63 -7.22	39.66 2.34 -9.48
UPPER HUDSON___HYD 24058	25.73 -0.08 0.00	23.81 0.02 0.00	23.39 0.07 0.00	21.31 0.06 0.00	22.00 0.07 0.00	23.45 0.07 0.00	34.96 -0.03 0.00	33.19 0.23 0.00	35.54 0.42 0.00	38.69 0.57 0.00	38.68 0.65 0.00	39.04 0.69 0.00	38.42 0.64 0.00	38.03 0.60 0.00	37.90 0.60 0.00	38.10 0.53 0.00	40.96 0.76 0.00	49.51 1.58 0.00	46.12 1.34 0.00	42.48 1.16 0.00	39.89 0.82 0.00	38.98 0.73 0.00	32.06 0.38 0.00	28.03 0.19 0.00
UPPER RAQUET___HYD 24056	26.17 0.36 0.00	24.10 0.31 0.00	23.48 0.16 0.00	21.40 0.15 0.00	22.11 0.18 0.00	23.59 0.21 0.00	35.79 0.80 0.00	33.36 0.40 0.00	35.33 0.21 0.00	38.39 0.27 0.00	38.18 0.15 0.00	38.47 0.12 0.00	37.86 0.08 0.00	37.62 0.19 0.00	37.45 0.15 0.00	37.72 0.15 0.00	40.64 0.44 0.00	47.55 -0.38 0.00	44.82 0.04 0.00	42.02 0.70 0.00	39.85 0.78 0.00	38.67 0.42 0.00	32.00 0.32 0.00	28.26 0.42 0.00
VISCHER___FERRY HYD 24020	26.43 0.62 0.00	24.43 0.64 0.00	24.00 0.68 0.00	21.87 0.62 0.00	22.54 0.61 0.00	24.03 0.65 0.00	35.79 0.80 0.00	33.88 0.92 0.00	36.21 1.09 0.00	39.34 1.22 0.00	39.25 1.22 0.00	39.65 1.30 0.00	39.03 1.25 0.00	38.67 1.24 0.00	38.53 1.23 0.00	38.70 1.13 0.00	41.49 1.29 0.00	50.04 2.11 0.00	46.66 1.88 0.00	43.01 1.69 0.00	40.44 1.37 0.00	39.63 1.38 0.00	32.69 1.01 0.00	28.65 0.81 0.00
WADING RIVER_1-3_GRP5 24038	28.11 2.30 0.00	25.79 2.00 0.00	25.19 1.87 0.00	22.93 1.68 0.00	23.66 1.73 0.00	25.34 1.96 0.00	41.43 2.69 -3.75	42.19 2.50 -6.73	46.47 2.49 -8.86	49.23 2.78 -8.33	49.41 2.70 -8.68	49.65 2.88 -8.42	48.80 2.83 -8.19	47.71 2.84 -7.44	47.58 2.76 -7.52	48.23 2.25 -8.41	50.76 2.85 -7.71	64.92 4.60 -12.39	74.55 4.21 -25.56	74.62 3.88 -29.42	55.38 3.48 -12.83	49.02 3.48 -7.29	41.62 2.72 -7.22	39.69 2.37 -9.48
WADING RIVER_IC_1 23522	28.11 2.30 0.00	25.79 2.00 0.00	25.19 1.87 0.00	22.93 1.68 0.00	23.66 1.73 0.00	25.34 1.96 0.00	41.43 2.69 -3.75	42.19 2.50 -6.73	46.47 2.49 -8.86	49.23 2.78 -8.33	49.41 2.70 -8.68	49.65 2.88 -8.42	48.80 2.83 -8.19	47.71 2.84 -7.44	47.58 2.76 -7.52	48.23 2.25 -8.41	50.76 2.85 -7.71	64.92 4.60 -12.39	74.55 4.21 -25.56	74.62 3.88 -29.42	55.38 3.48 -12.83	49.02 3.48 -7.29	41.62 2.72 -7.22	39.69 2.37 -9.48
WADING RIVER_IC_2 23547	28.11 2.30 0.00	25.79 2.00 0.00	25.19 1.87 0.00	22.93 1.68 0.00	23.66 1.73 0.00	25.34 1.96 0.00	41.43 2.69 -3.75	42.19 2.50 -6.73	46.47 2.49 -8.86	49.23 2.78 -8.33	49.41 2.70 -8.68	49.65 2.88 -8.42	48.80 2.83 -8.19	47.71 2.84 -7.44	47.58 2.76 -7.52	48.23 2.25 -8.41	50.76 2.85 -7.71	64.92 4.60 -12.39	74.55 4.21 -25.56	74.62 3.88 -29.42	55.38 3.48 -12.83	49.02 3.48 -7.29	41.62 2.72 -7.22	39.69 2.37 -9.48
WADING RIVER_IC_3 23601	28.11 2.30 0.00	25.79 2.00 0.00	25.19 1.87 0.00	22.93 1.68 0.00	23.66 1.73 0.00	25.34 1.96 0.00	41.43 2.69 -3.75	42.19 2.50 -6.73	46.47 2.49 -8.86	49.23 2.78 -8.33	49.41 2.70 -8.68	49.65 2.88 -8.42	48.80 2.83 -8.19	47.71 2.84 -7.44	47.58 2.76 -7.52	48.23 2.25 -8.41	50.76 2.85 -7.71	64.92 4.60 -12.39	74.55 4.21 -25.56	74.62 3.88 -29.42	55.38 3.48 -12.83	49.02 3.48 -7.29	41.62 2.72 -7.22	39.69 2.37 -9.48
WALDEN___HYDRO 24148	27.26 1.45 0.00	25.00 1.21 0.00	24.49 1.17 0.00	22.33 1.08 0.00	23.00 1.07 0.00	24.55 1.17 0.00	36.70 1.71 0.00	34.81 1.85 0.00	37.16 2.04 0.00	40.14 2.02 0.00	39.86 1.83 0.00	40.34 1.99 0.00	39.67 1.89 0.00	39.45 2.02 0.00	39.28 1.98 0.00	39.34 1.77 0.00	42.05 1.85 0.00	50.76 2.83 0.00	47.42 2.64 0.00	44.09 2.77 0.00	41.45 2.38 0.00	40.66 2.41 0.00	33.55 1.87 0.00	29.43 1.59 0.00
WATERSIDE___6 8 9 23538	27.82 2.01 0.00	25.55 1.76 0.00	25.02 1.70 0.00	22.80 1.55 0.00	23.51 1.58 0.00	25.09 1.71 0.00	38.05 2.55 -0.51	46.50 2.60 -10.94	52.54 2.84 -14.58	54.78 2.97 -13.69	55.16 2.85 -14.28	55.18 2.99 -13.84	54.16 2.91 -13.47	52.62 2.96 -12.23	52.58 2.91 -12.37	54.18 2.78 -13.83	55.86 2.97 -12.69	64.73 4.22 -12.58	58.15 3.99 -9.38	52.84 3.68 -7.84	52.52 3.24 -10.21	48.61 3.25 -7.11	45.90 2.60 -11.62	39.49 2.23 -9.42
WEST BABYLON___IC 23714	28.21 2.40 0.00	25.86 2.07 0.00	25.28 1.96 0.00	23.01 1.76 0.00	23.73 1.80 0.00	25.44 2.06 0.00	41.71 2.97 -3.75	42.49 2.80 -6.73	46.79 2.81 -8.86	49.58 3.13 -8.33	49.75 3.04 -8.68	49.95 3.18 -8.42	49.14 3.17 -8.19	48.01 3.14 -7.44	47.92 3.10 -7.52	48.61 2.63 -8.41	51.09 3.18 -7.71	65.21 4.89 -12.39	74.82 4.48 -25.56	74.87 4.13 -29.42	55.65 3.75 -12.83	49.29 3.75 -7.29	41.88 2.98 -7.22	39.91 2.59 -9.48
WEST CANADA___HYD 24049	25.84 0.03 0.00	23.81 0.02 0.00	23.37 0.05 0.00	21.29 0.04 0.00	21.97 0.04 0.00	23.40 0.02 0.00	34.99 0.00 0.00	32.99 0.03 0.00	35.16 0.04 0.00	38.16 0.04 0.00	38.11 0.08 0.00	38.43 0.08 0.00	37.82 0.04 0.00	37.47 0.04 0.00	37.34 0.04 0.00	37.61 0.04 0.00	40.24 0.04 0.00	48.12 0.19 0.00	44.96 0.18 0.00	41.44 0.12 0.00	39.15 0.08 0.00	38.33 0.08 0.00	31.74 0.06 0.00	27.90 0.06 0.00
WESTERN_NY_WIND 24143	24.11 -1.70 0.00	22.08 -1.71 0.00	21.66 -1.66 0.00	19.74 -1.51 0.00	20.42 -1.51 0.00	21.88 -1.50 0.00	32.16 -2.83 0.00	29.96 -3.00 0.00	31.68 -3.44 0.00	34.61 -3.51 0.00	34.84 -3.19 0.00	34.82 -3.53 0.00	34.46 -3.32 0.00	33.80 -3.63 0.00	33.79 -3.51 0.00	34.53 -3.04 0.00	37.02 -3.18 0.00	45.05 -2.88 0.00	42.09 -2.69 0.00	37.11 -4.21 0.00	34.97 -4.10 0.00	34.81 -3.44 0.00	29.37 -2.31 0.00	25.56 -2.28 0.00

YORK____WARBASSE	27.98	25.65	25.12	22.89	23.60	25.18	38.30	46.67	52.76	55.09	55.50	55.49	54.46	52.92	52.88	54.48	56.23	65.16	58.50	53.09	52.68	48.84	46.09	39.65
23770	2.17	1.86	1.80	1.64	1.67	1.80	2.80	2.77	3.06	3.28	3.19	3.30	3.21	3.26	3.21	3.08	3.34	4.65	4.34	3.93	3.40	3.48	2.79	2.39
	0.00	0.00	0.00	0.00	0.00	0.00	-0.51	-10.94	-14.58	-13.69	-14.28	-13.84	-13.47	-12.23	-12.37	-13.83	-12.69	-12.58	-9.38	-7.84	-10.21	-7.11	-11.62	-9.42