

# Day Ahead Market Generator LBMP

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

## Generator Data

02/27/2004

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	34.46 1.80 0.00	33.03 1.60 0.00	31.59 1.45 0.00	30.45 1.45 0.00	33.04 1.54 0.00	41.56 2.32 0.00	57.39 3.45 0.00	58.15 3.34 0.00	60.56 3.59 0.00	58.77 3.74 0.00	56.91 3.92 0.00	52.36 3.52 0.00	46.87 3.07 0.00	46.35 3.23 0.00	43.95 3.07 0.00	42.79 2.91 0.00	45.29 3.28 0.00	54.48 3.94 0.00	64.30 4.60 0.00	62.48 4.20 0.00	59.71 4.06 0.00	50.43 3.43 0.00	43.79 2.83 0.00	43.15 3.05 0.00
74TH STREET_GT_1 24260	34.46 1.80 0.00	33.03 1.60 0.00	31.59 1.45 0.00	30.45 1.45 0.00	33.04 1.54 0.00	41.56 2.32 0.00	57.39 3.45 0.00	58.15 3.34 0.00	60.56 3.59 0.00	58.77 3.74 0.00	56.91 3.92 0.00	52.36 3.52 0.00	46.87 3.07 0.00	46.35 3.23 0.00	43.95 3.07 0.00	42.79 2.91 0.00	45.29 3.28 0.00	54.48 3.94 0.00	64.30 4.60 0.00	62.48 4.20 0.00	59.71 4.06 0.00	50.43 3.43 0.00	43.79 2.83 0.00	43.15 3.05 0.00
74TH STREET_GT_2 24261	34.46 1.80 0.00	33.03 1.60 0.00	31.59 1.45 0.00	30.45 1.45 0.00	33.04 1.54 0.00	41.56 2.32 0.00	57.39 3.45 0.00	58.15 3.34 0.00	60.56 3.59 0.00	58.77 3.74 0.00	56.91 3.92 0.00	52.36 3.52 0.00	46.87 3.07 0.00	46.35 3.23 0.00	43.95 3.07 0.00	42.79 2.91 0.00	45.29 3.28 0.00	54.48 3.94 0.00	64.30 4.60 0.00	62.48 4.20 0.00	59.71 4.06 0.00	50.43 3.43 0.00	43.79 2.83 0.00	43.15 3.05 0.00
ADK HUDSON___FALLS 24011	34.06 1.40 0.00	32.75 1.32 0.00	31.35 1.21 0.00	30.16 1.16 0.00	32.67 1.17 0.00	41.32 2.08 0.00	57.50 3.56 0.00	57.82 3.01 0.00	60.05 3.08 0.00	58.17 3.14 0.00	56.17 3.18 0.00	51.67 2.83 0.00	46.38 2.58 0.00	45.71 2.59 0.00	43.21 2.33 0.00	42.11 2.23 0.00	44.11 2.10 0.00	53.62 3.08 0.00	63.94 4.24 0.00	62.24 3.96 0.00	59.27 3.62 0.00	49.73 2.73 0.00	43.01 2.05 0.00	42.19 2.09 0.00
ADK RESOURCE___RCVRY 23798	34.06 1.40 0.00	32.75 1.32 0.00	31.35 1.21 0.00	30.16 1.16 0.00	32.67 1.17 0.00	41.32 2.08 0.00	57.50 3.56 0.00	57.82 3.01 0.00	60.05 3.08 0.00	58.17 3.14 0.00	56.17 3.18 0.00	51.67 2.83 0.00	46.38 2.58 0.00	45.71 2.59 0.00	43.21 2.33 0.00	42.11 2.23 0.00	44.11 2.10 0.00	53.62 3.08 0.00	63.94 4.24 0.00	62.24 3.96 0.00	59.27 3.62 0.00	49.73 2.73 0.00	43.01 2.05 0.00	42.19 2.09 0.00
ADK S GLENS___FALLS 24028	34.06 1.40 0.00	32.75 1.32 0.00	31.35 1.21 0.00	30.16 1.16 0.00	32.67 1.17 0.00	41.32 2.08 0.00	57.50 3.56 0.00	57.82 3.01 0.00	60.05 3.08 0.00	58.17 3.14 0.00	56.17 3.18 0.00	51.67 2.83 0.00	46.38 2.58 0.00	45.71 2.59 0.00	43.21 2.33 0.00	42.11 2.23 0.00	44.11 2.10 0.00	53.62 3.08 0.00	63.94 4.24 0.00	62.24 3.96 0.00	59.27 3.62 0.00	49.73 2.73 0.00	43.01 2.05 0.00	42.19 2.09 0.00
ADK_NYS___DAM 23527	33.87 1.21 0.00	32.56 1.13 0.00	31.19 1.05 0.00	30.07 1.07 0.00	32.57 1.07 0.00	40.93 1.69 0.00	56.53 2.59 0.00	56.95 2.14 0.00	59.19 2.22 0.00	57.34 2.31 0.00	55.37 2.38 0.00	50.99 2.15 0.00	45.68 1.88 0.00	45.06 1.94 0.00	42.68 1.80 0.00	41.59 1.71 0.00	43.82 1.81 0.00	52.92 2.38 0.00	62.74 3.04 0.00	61.14 2.86 0.00	58.27 2.62 0.00	49.11 2.11 0.00	42.68 1.72 0.00	41.94 1.84 0.00
AIR_PRODUCTS___DRP 24190	33.84 1.18 0.00	32.53 1.10 0.00	31.16 1.02 0.00	30.04 1.04 0.00	32.60 1.10 0.00	40.93 1.69 0.00	56.48 2.54 0.00	57.06 2.25 0.00	59.19 2.22 0.00	57.40 2.37 0.00	55.43 2.44 0.00	50.99 2.15 0.00	45.68 1.88 0.00	45.06 1.94 0.00	42.68 1.80 0.00	41.59 1.71 0.00	43.73 1.72 0.00	52.92 2.38 0.00	62.80 3.10 0.00	61.19 2.91 0.00	58.32 2.67 0.00	49.21 2.21 0.00	42.80 1.84 0.00	41.90 1.80 0.00
ALBANY___1 23571	33.84 1.18 0.00	32.53 1.10 0.00	31.16 1.02 0.00	30.04 1.04 0.00	32.60 1.10 0.00	40.93 1.69 0.00	56.48 2.54 0.00	57.06 2.25 0.00	59.19 2.22 0.00	57.40 2.37 0.00	55.43 2.44 0.00	50.99 2.15 0.00	45.68 1.88 0.00	45.06 1.94 0.00	42.68 1.80 0.00	41.59 1.71 0.00	43.73 1.72 0.00	52.92 2.38 0.00	62.80 3.10 0.00	61.19 2.91 0.00	58.32 2.67 0.00	49.21 2.21 0.00	42.80 1.84 0.00	41.90 1.80 0.00
ALBANY___2 23572	33.84 1.18 0.00	32.53 1.10 0.00	31.16 1.02 0.00	30.04 1.04 0.00	32.60 1.10 0.00	40.93 1.69 0.00	56.48 2.54 0.00	57.06 2.25 0.00	59.19 2.22 0.00	57.40 2.37 0.00	55.43 2.44 0.00	50.99 2.15 0.00	45.68 1.88 0.00	45.06 1.94 0.00	42.68 1.80 0.00	41.59 1.71 0.00	43.73 1.72 0.00	52.92 2.38 0.00	62.80 3.10 0.00	61.19 2.91 0.00	58.32 2.67 0.00	49.21 2.21 0.00	42.80 1.84 0.00	41.90 1.80 0.00
ALBANY___3 23573	33.84 1.18 0.00	32.53 1.10 0.00	31.16 1.02 0.00	30.04 1.04 0.00	32.60 1.10 0.00	40.93 1.69 0.00	56.48 2.54 0.00	57.06 2.25 0.00	59.19 2.22 0.00	57.40 2.37 0.00	55.43 2.44 0.00	50.99 2.15 0.00	45.68 1.88 0.00	45.06 1.94 0.00	42.68 1.80 0.00	41.59 1.71 0.00	43.73 1.72 0.00	52.92 2.38 0.00	62.80 3.10 0.00	61.19 2.91 0.00	58.32 2.67 0.00	49.21 2.21 0.00	42.80 1.84 0.00	41.90 1.80 0.00
ALBANY___4 23574	33.84 1.18 0.00	32.53 1.10 0.00	31.16 1.02 0.00	30.04 1.04 0.00	32.60 1.10 0.00	40.93 1.69 0.00	56.48 2.54 0.00	57.06 2.25 0.00	59.19 2.22 0.00	57.40 2.37 0.00	55.43 2.44 0.00	50.99 2.15 0.00	45.68 1.88 0.00	45.06 1.94 0.00	42.68 1.80 0.00	41.59 1.71 0.00	43.73 1.72 0.00	52.92 2.38 0.00	62.80 3.10 0.00	61.19 2.91 0.00	58.32 2.67 0.00	49.21 2.21 0.00	42.80 1.84 0.00	41.90 1.80 0.00

ALCOA_RYNLDS___DRP 24188	32.86 0.20 0.00	31.62 0.19 0.00	30.32 0.18 0.00	29.03 0.03 0.00	31.53 0.03 0.00	39.20 -0.04 0.00	53.45 -0.49 0.00	54.48 -0.33 0.00	56.74 -0.23 0.00	54.75 -0.28 0.00	52.88 -0.11 0.00	48.84 0.00 0.00	43.84 0.04 0.00	43.12 0.00 0.00	41.04 0.16 0.00	40.04 0.16 0.00	42.26 0.25 0.00	50.49 -0.05 0.00	59.28 -0.42 0.00	58.05 -0.23 0.00	55.76 0.11 0.00	46.67 -0.33 0.00	40.63 -0.33 0.00	40.10 0.00 0.00
ALLEGHENY___COGEN 23514	32.59 -0.07 0.00	31.59 0.16 0.00	30.50 0.36 0.00	29.43 0.43 0.00	32.07 0.57 0.00	39.75 0.51 0.00	54.75 0.81 0.00	58.21 3.40 0.00	58.62 1.65 0.00	58.77 3.74 0.00	56.01 3.02 0.00	51.77 2.93 0.00	45.86 2.06 0.00	44.76 1.64 0.00	41.82 0.94 0.00	41.00 1.12 0.00	43.35 1.34 0.00	51.20 0.66 0.00	64.60 4.90 0.00	63.00 4.72 0.00	59.38 3.73 0.00	50.76 3.76 0.00	43.66 2.70 0.00	38.42 -1.68 0.00
AMERICAN_REF_FUEL 24010	30.44 -2.22 0.00	29.70 -1.73 0.00	28.66 -1.48 0.00	27.67 -1.33 0.00	30.08 -1.42 0.00	36.65 -2.59 0.00	49.03 -4.91 0.00	50.64 -4.17 0.00	52.36 -4.61 0.00	50.46 -4.57 0.00	48.06 -4.93 0.00	44.44 -4.40 0.00	39.64 -4.16 0.00	38.64 -4.48 0.00	36.30 -4.58 0.00	35.53 -4.35 0.00	37.60 -4.41 0.00	45.69 -4.85 0.00	55.88 -3.82 0.00	54.67 -3.61 0.00	51.53 -4.12 0.00	44.93 -2.07 0.00	38.95 -2.01 0.00	35.21 -4.89 0.00
ARTHUR KILL_GT_1 23520	34.46 1.80 0.00	33.06 1.63 0.00	31.62 1.48 0.00	30.48 1.48 0.00	33.08 1.58 0.00	41.52 2.28 0.00	57.23 3.29 0.00	60.45 2.85 -2.79	62.13 3.25 -1.91	61.10 3.41 -2.66	60.01 3.66 -3.36	57.22 3.22 -5.16	53.93 2.85 -7.28	53.56 2.98 -7.46	52.12 2.82 -8.42	51.39 2.67 -8.84	52.89 3.02 -7.86	63.68 3.69 -9.45	69.51 4.24 -5.57	63.30 3.85 -1.17	61.52 3.67 -2.20	55.83 3.01 -5.82	49.30 2.46 -5.88	42.76 2.65 -0.01
ARTHUR_KILL_2 23512	34.46 1.80 0.00	33.06 1.63 0.00	31.62 1.48 0.00	30.48 1.48 0.00	33.08 1.58 0.00	41.52 2.28 0.00	57.23 3.29 0.00	60.45 2.85 -2.79	62.13 3.25 -1.91	61.10 3.41 -2.66	60.01 3.66 -3.36	57.22 3.22 -5.16	53.93 2.85 -7.28	53.56 2.98 -7.46	52.12 2.82 -8.42	51.39 2.67 -8.84	52.89 3.02 -7.86	63.68 3.69 -9.45	69.51 4.24 -5.57	63.30 3.85 -1.17	61.52 3.67 -2.20	55.83 3.01 -5.82	49.30 2.46 -5.88	42.76 2.65 -0.01
ARTHUR_KILL_3 23513	34.39 1.73 0.00	32.97 1.54 0.00	31.50 1.36 0.00	30.30 1.30 0.00	32.89 1.39 0.00	41.40 2.16 0.00	57.18 3.24 0.00	60.78 3.18 -2.79	62.30 3.42 -1.91	61.26 3.58 -2.65	60.17 3.82 -3.36	57.36 3.37 -5.15	54.06 2.98 -7.28	53.73 3.15 -7.46	52.24 2.94 -8.42	51.55 2.83 -8.84	53.06 3.19 -7.86	63.78 3.79 -9.45	69.75 4.48 -5.57	63.52 4.08 -1.16	61.75 3.90 -2.20	56.10 3.29 -5.81	49.58 2.74 -5.88	43.19 3.09 0.00
ASHOKAN____ 23654	33.71 1.05 0.00	32.34 0.91 0.00	30.89 0.75 0.00	29.78 0.78 0.00	32.35 0.85 0.00	40.65 1.41 0.00	56.26 2.32 0.00	55.58 0.77 0.00	57.94 0.97 0.00	55.86 0.83 0.00	54.53 1.54 0.00	49.67 0.83 0.00	44.50 0.70 0.00	44.11 0.99 0.00	41.82 0.94 0.00	40.28 0.40 0.00	42.81 0.80 0.00	51.70 1.16 0.00	61.25 1.55 0.00	59.85 1.57 0.00	57.38 1.73 0.00	48.50 1.50 0.00	42.03 1.07 0.00	42.47 2.37 0.00
ASTORIA 5-9____ 23662	34.52 1.86 0.00	33.13 1.70 0.00	31.68 1.54 0.00	30.51 1.51 0.00	33.11 1.61 0.00	41.67 2.43 0.00	57.50 3.56 0.00	58.21 3.40 0.00	60.62 3.65 0.00	61.98 3.74 -3.21	61.98 3.97 -5.02	62.02 3.52 -9.66	61.96 3.11 -15.05	61.96 3.28 -15.56	61.95 3.07 -18.00	61.95 2.95 -19.12	61.95 3.32 -16.62	62.02 3.94 -7.54	64.18 4.48 0.00	62.36 4.08 0.00	59.77 4.12 0.00	50.48 3.48 0.00	43.87 2.91 0.00	43.23 3.13 0.00
ASTORIA GT2____ 23536	34.52 1.86 0.00	33.13 1.70 0.00	31.68 1.54 0.00	30.51 1.51 0.00	33.11 1.61 0.00	41.67 2.43 0.00	57.50 3.56 0.00	58.21 3.40 0.00	60.62 3.65 0.00	61.98 3.74 -3.21	61.98 3.97 -5.02	62.02 3.52 -9.66	61.96 3.11 -15.05	61.96 3.28 -15.56	61.95 3.07 -18.00	61.95 2.95 -19.12	61.95 3.32 -16.62	62.02 3.94 -7.54	64.18 4.48 0.00	62.36 4.08 0.00	59.77 4.12 0.00	50.48 3.48 0.00	43.87 2.91 0.00	43.23 3.13 0.00
ASTORIA GT3____ 23731	34.52 1.86 0.00	33.13 1.70 0.00	31.68 1.54 0.00	30.51 1.51 0.00	33.11 1.61 0.00	41.67 2.43 0.00	57.50 3.56 0.00	58.21 3.40 0.00	60.62 3.65 0.00	61.98 3.74 -3.21	61.98 3.97 -5.02	62.02 3.52 -9.66	61.96 3.11 -15.05	61.96 3.28 -15.56	61.95 3.07 -18.00	61.95 2.95 -19.12	61.95 3.32 -16.62	62.02 3.94 -7.54	64.18 4.48 0.00	62.36 4.08 0.00	59.77 4.12 0.00	50.48 3.48 0.00	43.87 2.91 0.00	43.23 3.13 0.00
ASTORIA GT4____ 23727	34.52 1.86 0.00	33.13 1.70 0.00	31.68 1.54 0.00	30.51 1.51 0.00	33.11 1.61 0.00	41.67 2.43 0.00	57.50 3.56 0.00	58.21 3.40 0.00	60.62 3.65 0.00	61.98 3.74 -3.21	61.98 3.97 -5.02	62.02 3.52 -9.66	61.96 3.11 -15.05	61.96 3.28 -15.56	61.95 3.07 -18.00	61.95 2.95 -19.12	61.95 3.32 -16.62	62.02 3.94 -7.54	64.18 4.48 0.00	62.36 4.08 0.00	59.77 4.12 0.00	50.48 3.48 0.00	43.87 2.91 0.00	43.23 3.13 0.00
ASTORIA_GT2_1 24094	34.52 1.86 0.00	33.13 1.70 0.00	31.68 1.54 0.00	30.51 1.51 0.00	33.11 1.61 0.00	41.67 2.43 0.00	57.50 3.56 0.00	58.21 3.40 0.00	60.62 3.65 0.00	61.98 3.74 -3.21	61.98 3.97 -5.02	62.02 3.52 -9.66	61.96 3.11 -15.05	61.96 3.28 -15.56	61.95 3.07 -18.00	61.95 2.95 -19.12	61.95 3.32 -16.62	62.02 3.94 -7.54	64.18 4.48 0.00	62.36 4.08 0.00	59.77 4.12 0.00	50.48 3.48 0.00	43.87 2.91 0.00	43.23 3.13 0.00
ASTORIA_GT2_2 24095	34.52 1.86 0.00	33.13 1.70 0.00	31.68 1.54 0.00	30.51 1.51 0.00	33.11 1.61 0.00	41.67 2.43 0.00	57.50 3.56 0.00	58.21 3.40 0.00	60.62 3.65 0.00	61.98 3.74 -3.21	61.98 3.97 -5.02	62.02 3.52 -9.66	61.96 3.11 -15.05	61.96 3.28 -15.56	61.95 3.07 -18.00	61.95 2.95 -19.12	61.95 3.32 -16.62	62.02 3.94 -7.54	64.18 4.48 0.00	62.36 4.08 0.00	59.77 4.12 0.00	50.48 3.48 0.00	43.87 2.91 0.00	43.23 3.13 0.00
ASTORIA_GT2_3 24096	34.52 1.86 0.00	33.13 1.70 0.00	31.68 1.54 0.00	30.51 1.51 0.00	33.11 1.61 0.00	41.67 2.43 0.00	57.50 3.56 0.00	58.21 3.40 0.00	60.62 3.65 0.00	61.98 3.74 -3.21	61.98 3.97 -5.02	62.02 3.52 -9.66	61.96 3.11 -15.05	61.96 3.28 -15.56	61.95 3.07 -18.00	61.95 2.95 -19.12	61.95 3.32 -16.62	62.02 3.94 -7.54	64.18 4.48 0.00	62.36 4.08 0.00	59.77 4.12 0.00	50.48 3.48 0.00	43.87 2.91 0.00	43.23 3.13 0.00
ASTORIA_GT2_4 24097	34.52 1.86 0.00	33.13 1.70 0.00	31.68 1.54 0.00	30.51 1.51 0.00	33.11 1.61 0.00	41.67 2.43 0.00	57.50 3.56 0.00	58.21 3.40 0.00	60.62 3.65 0.00	61.98 3.74 -3.21	61.98 3.97 -5.02	62.02 3.52 -9.66	61.96 3.11 -15.05	61.96 3.28 -15.56	61.95 3.07 -18.00	61.95 2.95 -19.12	61.95 3.32 -16.62	62.02 3.94 -7.54	64.18 4.48 0.00	62.36 4.08 0.00	59.77 4.12 0.00	50.48 3.48 0.00	43.87 2.91 0.00	43.23 3.13 0.00
ASTORIA_GT3_1 24098	34.52 1.86 0.00	33.13 1.70 0.00	31.68 1.54 0.00	30.51 1.51 0.00	33.11 1.61 0.00	41.67 2.43 0.00	57.50 3.56 0.00	58.21 3.40 0.00	60.62 3.65 0.00	61.98 3.74 -3.21	61.98 3.97 -5.02	62.02 3.52 -9.66	61.96 3.11 -15.05	61.96 3.28 -15.56	61.95 3.07 -18.00	61.95 2.95 -19.12	61.95 3.32 -16.62	62.02 3.94 -7.54	64.18 4.48 0.00	62.36 4.08 0.00	59.77 4.12 0.00	50.48 3.48 0.00	43.87 2.91 0.00	43.23 3.13 0.00

ASTORIA_GT3_2 24099	34.52 1.86 0.00	33.13 1.70 0.00	31.68 1.54 0.00	30.51 1.51 0.00	33.11 1.61 0.00	41.67 2.43 0.00	57.50 3.56 0.00	58.21 3.40 0.00	60.62 3.65 0.00	61.98 3.74 -3.21	61.98 3.97 -5.02	62.02 3.52 -9.66	61.96 3.11 -15.05	61.96 3.28 -15.56	61.95 3.07 -18.00	61.95 2.95 -19.12	61.95 3.32 -16.62	62.02 3.94 -7.54	64.18 4.48 0.00	62.36 4.08 0.00	59.77 4.12 0.00	50.48 3.48 0.00	43.87 2.91 0.00	43.23 3.13 0.00
ASTORIA_GT3_3 24100	34.52 1.86 0.00	33.13 1.70 0.00	31.68 1.54 0.00	30.51 1.51 0.00	33.11 1.61 0.00	41.67 2.43 0.00	57.50 3.56 0.00	58.21 3.40 0.00	60.62 3.65 0.00	61.98 3.74 -3.21	61.98 3.97 -5.02	62.02 3.52 -9.66	61.96 3.11 -15.05	61.96 3.28 -15.56	61.95 3.07 -18.00	61.95 2.95 -19.12	61.95 3.32 -16.62	62.02 3.94 -7.54	64.18 4.48 0.00	62.36 4.08 0.00	59.77 4.12 0.00	50.48 3.48 0.00	43.87 2.91 0.00	43.23 3.13 0.00
ASTORIA_GT3_4 24101	34.52 1.86 0.00	33.13 1.70 0.00	31.68 1.54 0.00	30.51 1.51 0.00	33.11 1.61 0.00	41.67 2.43 0.00	57.50 3.56 0.00	58.21 3.40 0.00	60.62 3.65 0.00	61.98 3.74 -3.21	61.98 3.97 -5.02	62.02 3.52 -9.66	61.96 3.11 -15.05	61.96 3.28 -15.56	61.95 3.07 -18.00	61.95 2.95 -19.12	61.95 3.32 -16.62	62.02 3.94 -7.54	64.18 4.48 0.00	62.36 4.08 0.00	59.77 4.12 0.00	50.48 3.48 0.00	43.87 2.91 0.00	43.23 3.13 0.00
ASTORIA_GT4_1 24102	34.52 1.86 0.00	33.13 1.70 0.00	31.68 1.54 0.00	30.51 1.51 0.00	33.11 1.61 0.00	41.67 2.43 0.00	57.50 3.56 0.00	58.21 3.40 0.00	60.62 3.65 0.00	61.98 3.74 -3.21	61.98 3.97 -5.02	62.02 3.52 -9.66	61.96 3.11 -15.05	61.96 3.28 -15.56	61.95 3.07 -18.00	61.95 2.95 -19.12	61.95 3.32 -16.62	62.02 3.94 -7.54	64.18 4.48 0.00	62.36 4.08 0.00	59.77 4.12 0.00	50.48 3.48 0.00	43.87 2.91 0.00	43.23 3.13 0.00
ASTORIA_GT4_2 24103	34.52 1.86 0.00	33.13 1.70 0.00	31.68 1.54 0.00	30.51 1.51 0.00	33.11 1.61 0.00	41.67 2.43 0.00	57.50 3.56 0.00	58.21 3.40 0.00	60.62 3.65 0.00	61.98 3.74 -3.21	61.98 3.97 -5.02	62.02 3.52 -9.66	61.96 3.11 -15.05	61.96 3.28 -15.56	61.95 3.07 -18.00	61.95 2.95 -19.12	61.95 3.32 -16.62	62.02 3.94 -7.54	64.18 4.48 0.00	62.36 4.08 0.00	59.77 4.12 0.00	50.48 3.48 0.00	43.87 2.91 0.00	43.23 3.13 0.00
ASTORIA_GT4_3 24104	34.52 1.86 0.00	33.13 1.70 0.00	31.68 1.54 0.00	30.51 1.51 0.00	33.11 1.61 0.00	41.67 2.43 0.00	57.50 3.56 0.00	58.21 3.40 0.00	60.62 3.65 0.00	61.98 3.74 -3.21	61.98 3.97 -5.02	62.02 3.52 -9.66	61.96 3.11 -15.05	61.96 3.28 -15.56	61.95 3.07 -18.00	61.95 2.95 -19.12	61.95 3.32 -16.62	62.02 3.94 -7.54	64.18 4.48 0.00	62.36 4.08 0.00	59.77 4.12 0.00	50.48 3.48 0.00	43.87 2.91 0.00	43.23 3.13 0.00
ASTORIA_GT4_4 24105	34.52 1.86 0.00	33.13 1.70 0.00	31.68 1.54 0.00	30.51 1.51 0.00	33.11 1.61 0.00	41.67 2.43 0.00	57.50 3.56 0.00	58.21 3.40 0.00	60.62 3.65 0.00	61.98 3.74 -3.21	61.98 3.97 -5.02	62.02 3.52 -9.66	61.96 3.11 -15.05	61.96 3.28 -15.56	61.95 3.07 -18.00	61.95 2.95 -19.12	61.95 3.32 -16.62	62.02 3.94 -7.54	64.18 4.48 0.00	62.36 4.08 0.00	59.77 4.12 0.00	50.48 3.48 0.00	43.87 2.91 0.00	43.23 3.13 0.00
ASTORIA_GT_1 23523	34.59 1.93 0.00	33.16 1.73 0.00	31.74 1.60 0.00	30.59 1.59 0.00	33.20 1.70 0.00	41.71 2.47 0.00	57.61 3.67 0.00	65.44 3.51 -7.12	65.55 3.70 -4.88	65.66 3.85 -6.78	65.60 4.03 -8.58	65.58 3.57 -13.17	65.55 3.15 -18.60	65.50 3.32 -19.06	65.53 3.15 -21.50	65.45 2.99 -22.58	65.45 3.36 -20.08	78.72 4.04 -24.14	78.71 4.78 -14.23	65.62 4.37 -2.97	65.50 4.23 -5.62	65.43 3.57 -14.86	58.96 2.99 -15.01	43.28 3.17 -0.01
ASTORIA_GT_10 24110	34.59 1.93 0.00	33.16 1.73 0.00	31.74 1.60 0.00	30.59 1.59 0.00	33.20 1.70 0.00	41.71 2.47 0.00	57.61 3.67 0.00	65.44 3.51 -7.12	65.55 3.70 -4.88	65.66 3.85 -6.78	65.60 4.03 -8.58	65.58 3.57 -13.17	65.55 3.15 -18.60	65.50 3.32 -19.06	65.53 3.15 -21.50	65.45 2.99 -22.58	65.45 3.36 -20.08	78.72 4.04 -24.14	78.71 4.78 -14.23	65.62 4.37 -2.97	65.50 4.23 -5.62	65.43 3.57 -14.86	58.96 2.99 -15.01	43.28 3.17 -0.01
ASTORIA_GT_11 24225	34.59 1.93 0.00	33.16 1.73 0.00	31.74 1.60 0.00	30.59 1.59 0.00	33.20 1.70 0.00	41.71 2.47 0.00	57.61 3.67 0.00	65.44 3.51 -7.12	65.55 3.70 -4.88	65.66 3.85 -6.78	65.60 4.03 -8.58	65.58 3.57 -13.17	65.55 3.15 -18.60	65.50 3.32 -19.06	65.53 3.15 -21.50	65.45 2.99 -22.58	65.45 3.36 -20.08	78.72 4.04 -24.14	78.71 4.78 -14.23	65.62 4.37 -2.97	65.50 4.23 -5.62	65.43 3.57 -14.86	58.96 2.99 -15.01	43.28 3.17 -0.01
ASTORIA_GT_12 24226	34.59 1.93 0.00	33.16 1.73 0.00	31.74 1.60 0.00	30.59 1.59 0.00	33.20 1.70 0.00	41.71 2.47 0.00	57.61 3.67 0.00	65.44 3.51 -7.12	65.55 3.70 -4.88	65.66 3.85 -6.78	65.60 4.03 -8.58	65.58 3.57 -13.17	65.55 3.15 -18.60	65.50 3.32 -19.06	65.53 3.15 -21.50	65.45 2.99 -22.58	65.45 3.36 -20.08	78.72 4.04 -24.14	78.71 4.78 -14.23	65.62 4.37 -2.97	65.50 4.23 -5.62	65.43 3.57 -14.86	58.96 2.99 -15.01	43.28 3.17 -0.01
ASTORIA_GT_13 24227	34.59 1.93 0.00	33.16 1.73 0.00	31.74 1.60 0.00	30.59 1.59 0.00	33.20 1.70 0.00	41.71 2.47 0.00	57.61 3.67 0.00	65.44 3.51 -7.12	65.55 3.70 -4.88	65.66 3.85 -6.78	65.60 4.03 -8.58	65.58 3.57 -13.17	65.55 3.15 -18.60	65.50 3.32 -19.06	65.53 3.15 -21.50	65.45 2.99 -22.58	65.45 3.36 -20.08	78.72 4.04 -24.14	78.71 4.78 -14.23	65.62 4.37 -2.97	65.50 4.23 -5.62	65.43 3.57 -14.86	58.96 2.99 -15.01	43.28 3.17 -0.01
ASTORIA_GT_5 24106	34.52 1.86 0.00	33.13 1.70 0.00	31.68 1.54 0.00	30.51 1.51 0.00	33.11 1.61 0.00	41.67 2.43 0.00	57.50 3.56 0.00	58.21 3.40 0.00	60.62 3.65 0.00	61.98 3.74 -3.21	61.98 3.97 -5.02	62.02 3.52 -9.66	61.96 3.11 -15.05	61.96 3.28 -15.56	61.95 3.07 -18.00	61.95 2.95 -19.12	61.95 3.32 -16.62	62.02 3.94 -7.54	64.18 4.48 0.00	62.36 4.08 0.00	59.77 4.12 0.00	50.48 3.48 0.00	43.87 2.91 0.00	43.23 3.13 0.00
ASTORIA_GT_7 24107	34.52 1.86 0.00	33.13 1.70 0.00	31.68 1.54 0.00	30.51 1.51 0.00	33.11 1.61 0.00	41.67 2.43 0.00	57.50 3.56 0.00	58.21 3.40 0.00	60.62 3.65 0.00	61.98 3.74 -3.21	61.98 3.97 -5.02	62.02 3.52 -9.66	61.96 3.11 -15.05	61.96 3.28 -15.56	61.95 3.07 -18.00	61.95 2.95 -19.12	61.95 3.32 -16.62	62.02 3.94 -7.54	64.18 4.48 0.00	62.36 4.08 0.00	59.77 4.12 0.00	50.48 3.48 0.00	43.87 2.91 0.00	43.23 3.13 0.00
ASTORIA_GT_8 24108	34.52 1.86 0.00	33.13 1.70 0.00	31.68 1.54 0.00	30.51 1.51 0.00	33.11 1.61 0.00	41.67 2.43 0.00	57.50 3.56 0.00	58.21 3.40 0.00	60.62 3.65 0.00	61.98 3.74 -3.21	61.98 3.97 -5.02	62.02 3.52 -9.66	61.96 3.11 -15.05	61.96 3.28 -15.56	61.95 3.07 -18.00	61.95 2.95 -19.12	61.95 3.32 -16.62	62.02 3.94 -7.54	64.18 4.48 0.00	62.36 4.08 0.00	59.77 4.12 0.00	50.48 3.48 0.00	43.87 2.91 0.00	43.23 3.13 0.00
ASTORIA___2 24149	34.52 1.86 0.00	33.13 1.70 0.00	31.68 1.54 0.00	30.51 1.51 0.00	33.11 1.61 0.00	41.67 2.43 0.00	57.50 3.56 0.00	58.21 3.40 0.00	60.62 3.65 0.00	61.98 3.74 -3.21	61.98 3.97 -5.02	62.02 3.52 -9.66	61.96 3.11 -15.05	61.96 3.28 -15.56	61.95 3.07 -18.00	61.95 2.95 -19.12	61.95 3.32 -16.62	62.02 3.94 -7.54	64.18 4.48 0.00	62.36 4.08 0.00	59.77 4.12 0.00	50.48 3.48 0.00	43.87 2.91 0.00	43.23 3.13 0.00

ASTORIA___3 23516	34.55 1.89 0.00	33.13 1.70 0.00	31.68 1.54 0.00	30.54 1.54 0.00	33.14 1.64 0.00	41.67 2.43 0.00	57.55 3.61 0.00	65.33 3.40 -7.12	65.33 3.48 -4.88	65.33 3.52 -6.78	65.33 3.76 -8.58	65.33 3.32 -13.17	65.33 2.93 -18.60	65.33 3.15 -19.06	65.32 2.94 -21.50	65.33 2.87 -22.58	65.32 3.23 -20.08	78.42 3.74 -24.14	78.35 4.42 -14.23	65.33 4.08 -2.97	65.33 4.06 -5.62	65.34 3.48 -14.86	58.96 2.99 -15.01	43.28 3.17 -0.01
ASTORIA___4 23517	34.52 1.86 0.00	33.13 1.70 0.00	31.68 1.54 0.00	30.51 1.51 0.00	33.11 1.61 0.00	41.67 2.43 0.00	57.50 3.56 0.00	58.21 3.40 0.00	60.62 3.65 0.00	61.98 3.74 -3.21	61.98 3.97 -5.02	62.02 3.52 -9.66	61.96 3.11 -15.05	61.96 3.28 -15.56	61.95 3.07 -18.00	61.95 2.95 -19.12	61.95 3.32 -16.62	62.02 3.94 -7.54	64.18 4.48 0.00	62.36 4.08 0.00	59.77 4.12 0.00	50.48 3.48 0.00	43.87 2.91 0.00	43.23 3.13 0.00
ASTORIA___5 23518	34.49 1.83 0.00	33.06 1.63 0.00	31.65 1.51 0.00	30.45 1.45 0.00	33.04 1.54 0.00	41.59 2.35 0.00	57.45 3.51 0.00	58.10 3.29 0.00	60.50 3.53 0.00	61.87 3.63 0.00	61.88 3.87 0.00	61.87 3.37 -15.05	61.87 3.02 -15.56	61.87 3.19 -18.00	61.86 2.98 -19.12	61.87 2.87 -16.62	61.86 3.23 -7.54	61.87 3.79 0.00	63.82 4.12 0.00	62.01 3.73 0.00	59.66 4.01 0.00	50.38 3.38 0.00	43.79 2.83 0.00	43.15 3.05 0.00
ASTRIA 10-13____ 23663	34.59 1.93 0.00	33.16 1.73 0.00	31.74 1.60 0.00	30.59 1.59 0.00	33.20 1.70 0.00	41.71 2.47 0.00	57.61 3.67 0.00	65.44 3.51 -7.12	65.55 3.70 -4.88	65.66 3.85 -6.78	65.60 4.03 -8.58	65.58 3.57 -13.17	65.55 3.15 -18.60	65.50 3.32 -19.06	65.53 3.15 -21.50	65.45 2.99 -22.58	65.45 3.36 -20.08	78.72 4.04 -24.14	78.71 4.78 -14.23	65.62 4.37 -2.97	65.50 4.23 -5.62	65.43 3.57 -14.86	58.96 2.99 -15.01	43.28 3.17 -0.01
ATHENS_STG_1 23668	33.54 0.88 0.00	32.22 0.79 0.00	30.86 0.72 0.00	29.75 0.75 0.00	32.29 0.79 0.00	40.46 1.22 0.00	55.77 1.83 0.00	56.34 1.53 0.00	58.57 1.60 0.00	56.74 1.71 0.00	54.90 1.91 0.00	50.50 1.66 0.00	45.20 1.40 0.00	44.67 1.55 0.00	42.31 1.43 0.00	41.24 1.36 0.00	43.56 1.55 0.00	52.41 1.87 0.00	62.03 2.33 0.00	60.38 2.10 0.00	57.60 1.95 0.00	48.69 1.69 0.00	42.35 1.39 0.00	41.70 1.60 0.00
ATHENS_STG_2 23670	33.54 0.88 0.00	32.22 0.79 0.00	30.86 0.72 0.00	29.75 0.75 0.00	32.29 0.79 0.00	40.46 1.22 0.00	55.77 1.83 0.00	56.34 1.53 0.00	58.57 1.60 0.00	56.74 1.71 0.00	54.90 1.91 0.00	50.50 1.66 0.00	45.20 1.40 0.00	44.67 1.55 0.00	42.31 1.43 0.00	41.24 1.36 0.00	43.56 1.55 0.00	52.41 1.87 0.00	62.03 2.33 0.00	60.38 2.10 0.00	57.60 1.95 0.00	48.69 1.69 0.00	42.35 1.39 0.00	41.70 1.60 0.00
ATHENS_STG_3 23677	33.54 0.88 0.00	32.22 0.79 0.00	30.86 0.72 0.00	29.75 0.75 0.00	32.29 0.79 0.00	40.46 1.22 0.00	55.77 1.83 0.00	56.34 1.53 0.00	58.57 1.60 0.00	56.74 1.71 0.00	54.90 1.91 0.00	50.50 1.66 0.00	45.20 1.40 0.00	44.67 1.55 0.00	42.31 1.43 0.00	41.24 1.36 0.00	43.56 1.55 0.00	52.41 1.87 0.00	62.03 2.33 0.00	60.38 2.10 0.00	57.60 1.95 0.00	48.69 1.69 0.00	42.35 1.39 0.00	41.70 1.60 0.00
BARRETT 1-8___GRP4 24034	44.90 2.38 -9.86	36.85 2.17 -3.25	32.88 2.08 -0.66	41.63 2.00 -10.63	42.05 2.17 -8.38	59.01 3.10 -16.67	62.20 4.48 -3.78	62.95 4.17 -3.97	65.29 4.44 -3.88	64.75 4.35 -5.37	65.34 4.40 -7.95	65.25 3.86 -12.55	64.64 3.46 -17.38	64.63 3.49 -18.02	64.58 3.27 -20.43	64.62 3.15 -21.59	65.21 3.53 -19.67	66.31 4.25 -11.52	79.62 4.84 -15.08	79.62 4.49 -16.85	78.59 4.34 -18.60	68.43 3.67 -17.76	61.34 3.36 -17.02	43.72 3.61 -0.01
BARRETT 9-12___GRP3 24033	44.90 2.38 -9.86	36.85 2.17 -3.25	32.88 2.08 -0.66	41.63 2.00 -10.63	42.05 2.17 -8.38	59.01 3.10 -16.67	62.20 4.48 -3.78	62.95 4.17 -3.97	65.29 4.44 -3.88	64.75 4.35 -5.37	65.34 4.40 -7.95	65.25 3.86 -12.55	64.64 3.46 -17.38	64.63 3.49 -18.02	64.58 3.27 -20.43	64.62 3.15 -21.59	65.21 3.53 -19.67	66.31 4.25 -11.52	79.62 4.84 -15.08	79.62 4.49 -16.85	78.59 4.34 -18.60	68.43 3.67 -17.76	61.34 3.36 -17.02	43.72 3.61 -0.01
BARRETT_IC_1 23704	44.90 2.38 -9.86	36.85 2.17 -3.25	32.88 2.08 -0.66	41.63 2.00 -10.63	42.05 2.17 -8.38	59.01 3.10 -16.67	62.20 4.48 -3.78	62.95 4.17 -3.97	65.29 4.44 -3.88	64.75 4.35 -5.37	65.34 4.40 -7.95	65.25 3.86 -12.55	64.64 3.46 -17.38	64.63 3.49 -18.02	64.58 3.27 -20.43	64.62 3.15 -21.59	65.21 3.53 -19.67	66.31 4.25 -11.52	79.62 4.84 -15.08	79.62 4.49 -16.85	78.59 4.34 -18.60	68.43 3.67 -17.76	61.34 3.36 -17.02	43.72 3.61 -0.01
BARRETT_IC_10 23701	44.90 2.38 -9.86	36.85 2.17 -3.25	32.88 2.08 -0.66	41.63 2.00 -10.63	42.05 2.17 -8.38	59.01 3.10 -16.67	62.20 4.48 -3.78	62.95 4.17 -3.97	65.29 4.44 -3.88	64.75 4.35 -5.37	65.34 4.40 -7.95	65.25 3.86 -12.55	64.64 3.46 -17.38	64.63 3.49 -18.02	64.58 3.27 -20.43	64.62 3.15 -21.59	65.21 3.53 -19.67	66.31 4.25 -11.52	79.62 4.84 -15.08	79.62 4.49 -16.85	78.59 4.34 -18.60	68.43 3.67 -17.76	61.34 3.36 -17.02	43.72 3.61 -0.01
BARRETT_IC_11 23702	44.90 2.38 -9.86	36.85 2.17 -3.25	32.88 2.08 -0.66	41.63 2.00 -10.63	42.05 2.17 -8.38	59.01 3.10 -16.67	62.20 4.48 -3.78	62.95 4.17 -3.97	65.29 4.44 -3.88	64.75 4.35 -5.37	65.34 4.40 -7.95	65.25 3.86 -12.55	64.64 3.46 -17.38	64.63 3.49 -18.02	64.58 3.27 -20.43	64.62 3.15 -21.59	65.21 3.53 -19.67	66.31 4.25 -11.52	79.62 4.84 -15.08	79.62 4.49 -16.85	78.59 4.34 -18.60	68.43 3.67 -17.76	61.34 3.36 -17.02	43.72 3.61 -0.01
BARRETT_IC_12 23703	44.90 2.38 -9.86	36.85 2.17 -3.25	32.88 2.08 -0.66	41.63 2.00 -10.63	42.05 2.17 -8.38	59.01 3.10 -16.67	62.20 4.48 -3.78	62.95 4.17 -3.97	65.29 4.44 -3.88	64.75 4.35 -5.37	65.34 4.40 -7.95	65.25 3.86 -12.55	64.64 3.46 -17.38	64.63 3.49 -18.02	64.58 3.27 -20.43	64.62 3.15 -21.59	65.21 3.53 -19.67	66.31 4.25 -11.52	79.62 4.84 -15.08	79.62 4.49 -16.85	78.59 4.34 -18.60	68.43 3.67 -17.76	61.34 3.36 -17.02	43.72 3.61 -0.01
BARRETT_IC_2 23705	44.90 2.38 -9.86	36.85 2.17 -3.25	32.88 2.08 -0.66	41.63 2.00 -10.63	42.05 2.17 -8.38	59.01 3.10 -16.67	62.20 4.48 -3.78	62.95 4.17 -3.97	65.29 4.44 -3.88	64.75 4.35 -5.37	65.34 4.40 -7.95	65.25 3.86 -12.55	64.64 3.46 -17.38	64.63 3.49 -18.02	64.58 3.27 -20.43	64.62 3.15 -21.59	65.21 3.53 -19.67	66.31 4.25 -11.52	79.62 4.84 -15.08	79.62 4.49 -16.85	78.59 4.34 -18.60	68.43 3.67 -17.76	61.34 3.36 -17.02	43.72 3.61 -0.01
BARRETT_IC_3 23706	44.90 2.38 -9.86	36.85 2.17 -3.25	32.88 2.08 -0.66	41.63 2.00 -10.63	42.05 2.17 -8.38	59.01 3.10 -16.67	62.20 4.48 -3.78	62.95 4.17 -3.97	65.29 4.44 -3.88	64.75 4.35 -5.37	65.34 4.40 -7.95	65.25 3.86 -12.55	64.64 3.46 -17.38	64.63 3.49 -18.02	64.58 3.27 -20.43	64.62 3.15 -21.59	65.21 3.53 -19.67	66.31 4.25 -11.52	79.62 4.84 -15.08	79.62 4.49 -16.85	78.59 4.34 -18.60	68.43 3.67 -17.76	61.34 3.36 -17.02	43.72 3.61 -0.01
BARRETT_IC_4 23707	44.90 2.38 -9.86	36.85 2.17 -3.25	32.88 2.08 -0.66	41.63 2.00 -10.63	42.05 2.17 -8.38	59.01 3.10 -16.67	62.20 4.48 -3.78	62.95 4.17 -3.97	65.29 4.44 -3.88	64.75 4.35 -5.37	65.34 4.40 -7.95	65.25 3.86 -12.55	64.64 3.46 -17.38	64.63 3.49 -18.02	64.58 3.27 -20.43	64.62 3.15 -21.59	65.21 3.53 -19.67	66.31 4.25 -11.52	79.62 4.84 -15.08	79.62 4.49 -16.85	78.59 4.34 -18.60	68.43 3.67 -17.76	61.34 3.36 -17.02	43.72 3.61 -0.01

BARRETT_IC_5 23708	44.90 2.38 -9.86	36.85 2.17 -3.25	32.88 2.08 -0.66	41.63 2.00 -10.63	42.05 2.17 -8.38	59.01 3.10 -16.67	62.20 4.48 -3.78	62.95 4.17 -3.97	65.29 4.44 -3.88	64.75 4.35 -5.37	65.34 4.40 -7.95	65.25 3.86 -12.55	64.64 3.46 -17.38	64.63 3.49 -18.02	64.58 3.27 -20.43	64.62 3.15 -21.59	65.21 3.53 -19.67	66.31 4.25 -11.52	79.62 4.84 -15.08	79.62 4.49 -16.85	78.59 4.34 -18.60	68.43 3.67 -17.76	61.34 3.36 -17.02	43.72 3.61 -0.01
BARRETT_IC_6 23709	44.90 2.38 -9.86	36.85 2.17 -3.25	32.88 2.08 -0.66	41.63 2.00 -10.63	42.05 2.17 -8.38	59.01 3.10 -16.67	62.20 4.48 -3.78	62.95 4.17 -3.97	65.29 4.44 -3.88	64.75 4.35 -5.37	65.34 4.40 -7.95	65.25 3.86 -12.55	64.64 3.46 -17.38	64.63 3.49 -18.02	64.58 3.27 -20.43	64.62 3.15 -21.59	65.21 3.53 -19.67	66.31 4.25 -11.52	79.62 4.84 -15.08	79.62 4.49 -16.85	78.59 4.34 -18.60	68.43 3.67 -17.76	61.34 3.36 -17.02	43.72 3.61 -0.01
BARRETT_IC_7 23710	44.90 2.38 -9.86	36.85 2.17 -3.25	32.88 2.08 -0.66	41.63 2.00 -10.63	42.05 2.17 -8.38	59.01 3.10 -16.67	62.20 4.48 -3.78	62.95 4.17 -3.97	65.29 4.44 -3.88	64.75 4.35 -5.37	65.34 4.40 -7.95	65.25 3.86 -12.55	64.64 3.46 -17.38	64.63 3.49 -18.02	64.58 3.27 -20.43	64.62 3.15 -21.59	65.21 3.53 -19.67	66.31 4.25 -11.52	79.62 4.84 -15.08	79.62 4.49 -16.85	78.59 4.34 -18.60	68.43 3.67 -17.76	61.34 3.36 -17.02	43.72 3.61 -0.01
BARRETT_IC_8 23711	44.90 2.38 -9.86	36.85 2.17 -3.25	32.88 2.08 -0.66	41.63 2.00 -10.63	42.05 2.17 -8.38	59.01 3.10 -16.67	62.20 4.48 -3.78	62.95 4.17 -3.97	65.29 4.44 -3.88	64.75 4.35 -5.37	65.34 4.40 -7.95	65.25 3.86 -12.55	64.64 3.46 -17.38	64.63 3.49 -18.02	64.58 3.27 -20.43	64.62 3.15 -21.59	65.21 3.53 -19.67	66.31 4.25 -11.52	79.62 4.84 -15.08	79.62 4.49 -16.85	78.59 4.34 -18.60	68.43 3.67 -17.76	61.34 3.36 -17.02	43.72 3.61 -0.01
BARRETT_IC_9 23700	44.90 2.38 -9.86	36.85 2.17 -3.25	32.88 2.08 -0.66	41.63 2.00 -10.63	42.05 2.17 -8.38	59.01 3.10 -16.67	62.20 4.48 -3.78	62.95 4.17 -3.97	65.29 4.44 -3.88	64.75 4.35 -5.37	65.34 4.40 -7.95	65.25 3.86 -12.55	64.64 3.46 -17.38	64.63 3.49 -18.02	64.58 3.27 -20.43	64.62 3.15 -21.59	65.21 3.53 -19.67	66.31 4.25 -11.52	79.62 4.84 -15.08	79.62 4.49 -16.85	78.59 4.34 -18.60	68.43 3.67 -17.76	61.34 3.36 -17.02	43.72 3.61 -0.01
BARRETT___1 23545	44.81 2.29 -9.86	36.79 2.11 -3.25	32.82 2.02 -0.66	41.57 1.94 -10.63	41.99 2.11 -8.38	58.93 3.02 -16.67	62.03 4.31 -3.78	62.73 3.95 -3.97	64.95 4.10 -3.88	64.42 4.02 -5.37	64.97 4.03 -7.95	64.96 3.57 -12.55	64.42 3.24 -17.38	64.42 3.28 -18.02	64.42 3.11 -20.43	64.42 2.95 -21.59	64.96 3.28 -19.67	65.95 3.89 -11.52	70.77 4.42 -6.65	69.93 4.08 -7.57	66.50 3.90 -6.95	65.96 3.34 -15.62	61.22 3.24 -17.02	43.64 3.53 -0.01
BARRETT___2 23546	44.84 2.32 -9.86	36.79 2.11 -3.25	32.85 2.05 -0.66	41.57 1.94 -10.63	41.99 2.11 -8.38	58.89 2.98 -16.67	61.87 4.15 -3.78	62.56 3.84 -3.91	62.54 4.10 -1.47	62.55 4.02 -3.50	64.97 4.03 -7.95	64.96 3.57 -12.55	64.38 3.20 -17.38	64.37 3.23 -18.02	64.34 3.03 -20.43	64.38 2.91 -21.59	64.96 3.28 -19.67	66.00 3.94 -11.52	79.20 4.42 -15.08	79.21 4.08 -16.85	78.15 3.90 -18.60	68.14 3.38 -17.76	61.09 3.11 -17.02	43.64 3.53 -0.01
BEAVER RIVER___HYD 24048	32.66 0.00 0.00	31.43 0.00 0.00	30.14 0.00 0.00	28.88 -0.12 0.00	31.44 -0.06 0.00	39.44 0.20 0.00	54.53 0.59 0.00	55.41 0.60 0.00	57.60 0.63 0.00	55.58 0.55 0.00	53.41 0.42 0.00	49.04 0.20 0.00	44.06 0.26 0.00	43.16 0.04 0.00	40.92 0.04 0.00	40.00 0.12 0.00	42.35 0.34 0.00	51.25 0.71 0.00	61.13 1.43 0.00	59.50 1.22 0.00	56.48 0.83 0.00	47.52 0.52 0.00	41.33 0.37 0.00	40.18 0.08 0.00
BEEBEE_GT_13 23619	33.77 1.11 0.00	32.72 1.29 0.00	31.50 1.36 0.00	30.36 1.36 0.00	33.11 1.61 0.00	41.05 1.81 0.00	56.31 2.37 0.00	60.46 5.65 0.00	60.62 3.65 0.00	61.30 6.27 0.00	58.50 5.51 0.00	54.02 5.18 0.00	48.05 4.25 0.00	46.96 3.84 0.00	44.11 3.23 0.00	43.15 3.27 0.00	45.62 3.61 0.00	53.07 2.53 0.00	67.16 7.46 0.00	65.45 7.17 0.00	61.83 6.18 0.00	52.87 5.87 0.00	45.67 4.71 0.00	40.02 -0.08 0.00
BETHLEHEM___STEEL 23779	30.47 -2.19 0.00	29.70 -1.73 0.00	28.72 -1.42 0.00	27.75 -1.25 0.00	30.18 -1.32 0.00	37.08 -2.16 0.00	50.33 -3.61 0.00	52.12 -2.69 0.00	53.84 -3.13 0.00	51.89 -3.14 0.00	49.33 -3.66 0.00	45.67 -3.17 0.00	40.43 -3.37 0.00	39.37 -3.75 0.00	36.71 -4.17 0.00	36.05 -3.83 0.00	38.19 -3.82 0.00	46.85 -3.69 0.00	57.61 -2.09 0.00	56.36 -1.92 0.00	53.03 -2.62 0.00	45.83 -1.17 0.00	39.49 -1.47 0.00	35.49 -4.61 0.00
BINGHAMTON___COGEN 23790	31.84 -0.82 0.00	30.68 -0.75 0.00	29.57 -0.57 0.00	28.51 -0.49 0.00	31.03 -0.47 0.00	38.85 -0.39 0.00	53.94 0.00 0.00	55.03 0.22 0.00	56.97 0.00 0.00	55.09 0.06 0.00	52.67 -0.32 0.00	48.60 -0.24 0.00	43.14 -0.66 0.00	42.21 -0.91 0.00	39.57 -1.31 0.00	38.80 -1.08 0.00	41.04 -0.97 0.00	50.19 -0.35 0.00	60.24 0.54 0.00	58.75 0.47 0.00	55.71 0.06 0.00	47.09 0.09 0.00	40.63 -0.33 0.00	38.58 -1.52 0.00
BLACK RIVER___HYD 24047	32.27 -0.39 0.00	31.05 -0.38 0.00	29.81 -0.33 0.00	28.54 -0.46 0.00	31.09 -0.41 0.00	39.24 0.00 0.00	54.59 0.65 0.00	55.63 0.82 0.00	58.00 1.03 0.00	55.69 0.66 0.00	53.31 0.32 0.00	48.84 0.00 0.00	43.93 0.13 0.00	42.90 -0.22 0.00	40.59 -0.29 0.00	39.76 -0.12 0.00	42.14 0.13 0.00	51.35 0.81 0.00	61.25 1.55 0.00	59.56 1.28 0.00	56.37 0.72 0.00	47.47 0.47 0.00	41.25 0.29 0.00	40.02 0.00 0.00
BLUE_CIRC_CHEM_DRP 24182	33.44 0.78 0.00	32.15 0.72 0.00	30.77 0.63 0.00	29.67 0.67 0.00	32.19 0.69 0.00	40.38 1.14 0.00	55.50 1.56 0.00	56.02 1.21 0.00	58.22 1.25 0.00	56.35 1.32 0.00	54.53 1.54 0.00	50.11 1.27 0.00	44.94 1.14 0.00	44.33 1.21 0.00	41.98 1.10 0.00	40.92 1.04 0.00	43.06 1.05 0.00	52.06 1.52 0.00	61.67 1.97 0.00	60.03 1.75 0.00	57.26 1.61 0.00	48.36 1.36 0.00	42.03 1.07 0.00	41.26 1.16 0.00
BOC_GAS_DRP 24189	33.38 0.72 0.00	32.09 0.66 0.00	30.74 0.60 0.00	29.64 0.64 0.00	32.13 0.63 0.00	40.30 1.06 0.00	55.56 1.62 0.00	56.07 1.26 0.00	58.34 1.37 0.00	56.46 1.43 0.00	54.58 1.59 0.00	50.21 1.37 0.00	44.98 1.18 0.00	44.37 1.25 0.00	42.02 1.14 0.00	40.96 1.08 0.00	43.14 1.13 0.00	52.11 1.57 0.00	61.67 1.97 0.00	60.09 1.81 0.00	57.32 1.67 0.00	48.41 1.41 0.00	42.11 1.15 0.00	41.30 1.20 0.00
BOWLINE___1 23526	33.87 1.21 0.00	32.50 1.07 0.00	31.07 0.93 0.00	29.96 0.96 0.00	32.51 1.01 0.00	40.85 1.61 0.00	56.37 2.43 0.00	56.95 2.14 0.00	59.25 2.28 0.00	57.45 2.42 0.00	55.69 2.70 0.00	51.18 2.34 0.00	45.86 2.06 0.00	45.36 2.24 0.00	43.01 2.13 0.00	41.83 1.95 0.00	44.28 2.27 0.00	53.22 3.22 0.00	62.92 3.22 0.00	61.25 2.97 0.00	58.49 2.84 0.00	49.35 2.35 0.00	42.89 1.93 0.00	42.39 2.29 0.00
BOWLINE___2 23595	33.87 1.21 0.00	32.50 1.07 0.00	31.07 0.93 0.00	29.96 0.96 0.00	32.51 1.01 0.00	40.85 1.61 0.00	56.37 2.43 0.00	56.95 2.14 0.00	59.25 2.28 0.00	57.45 2.42 0.00	55.69 2.70 0.00	51.14 2.30 0.00	45.86 2.06 0.00	45.36 2.24 0.00	43.01 2.13 0.00	41.83 1.95 0.00	44.28 2.27 0.00	53.22 3.22 0.00	62.92 3.22 0.00	61.25 2.97 0.00	58.49 2.84 0.00	49.35 2.35 0.00	42.89 1.93 0.00	42.43 2.33 0.00

BROOKHAVEN___DRP 24191	45.07 2.55 -9.86	36.97 2.29 -3.25	32.97 2.17 -0.66	41.72 2.09 -10.63	42.15 2.27 -8.38	44.23 3.26 -1.73	58.55 4.48 -0.13	58.83 3.89 -0.13	60.63 3.53 -0.13	58.40 3.19 -0.18	56.55 3.29 -0.27	52.10 2.83 -0.43	48.66 3.24 -1.62	48.33 3.36 -1.85	46.78 3.19 -2.71	46.85 3.07 -3.90	47.68 3.44 -2.23	55.57 3.84 -1.19	67.33 4.60 -3.03	66.06 4.20 -3.58	61.61 4.01 -1.95	51.59 3.38 -1.21	44.49 2.95 -0.58	43.80 3.69 -0.01
BROOKLYN_NAVY_YARD 23515	34.46 1.80 0.00	33.00 1.57 0.00	31.53 1.39 0.00	30.45 1.45 0.00	33.04 1.54 0.00	41.52 2.28 0.00	57.39 3.45 0.00	58.32 3.51 0.00	60.73 3.76 0.00	58.94 3.91 0.00	57.02 4.03 0.00	52.45 3.61 0.00	46.95 3.15 0.00	46.44 3.32 0.00	44.03 3.15 0.00	42.87 2.99 0.00	45.37 3.36 0.00	54.58 4.04 0.00	64.42 4.72 0.00	62.59 4.31 0.00	59.82 4.17 0.00	50.43 3.43 0.00	43.79 2.83 0.00	43.15 3.05 0.00
BURROWS___LYONSDAL 23803	32.89 0.23 0.00	31.65 0.22 0.00	30.38 0.24 0.00	29.14 0.14 0.00	31.72 0.22 0.00	39.71 0.47 0.00	54.91 0.97 0.00	55.96 1.15 0.00	58.17 1.20 0.00	56.13 1.10 0.00	53.94 0.95 0.00	49.52 0.68 0.00	44.50 0.70 0.00	43.64 0.52 0.00	41.29 0.41 0.00	40.36 0.48 0.00	42.68 0.67 0.00	51.60 1.06 0.00	61.37 1.67 0.00	59.80 1.52 0.00	56.82 1.17 0.00	47.89 0.89 0.00	41.66 0.70 0.00	40.50 0.40 0.00
CALPINE BETH_PAGE_GT4 24209	44.97 2.45 -9.86	36.91 2.23 -3.25	32.94 2.14 -0.66	41.69 2.06 -10.63	42.12 2.24 -8.38	45.27 3.18 -2.85	58.87 4.53 -0.40	59.61 4.38 -0.42	61.99 4.61 -0.41	60.22 4.62 -0.57	58.50 4.66 -0.85	54.34 4.15 -1.35	50.39 3.77 -2.82	49.99 3.79 -3.08	48.53 3.60 -4.05	48.55 3.43 -5.24	49.39 3.82 -3.56	57.06 4.55 -1.97	68.89 5.25 -3.94	67.70 4.84 -4.58	63.76 4.90 -3.21	53.55 4.09 -2.46	46.27 3.48 -1.83	43.80 3.69 -0.01
CALSPAN___DRP 24200	30.47 -2.19 0.00	29.70 -1.73 0.00	28.72 -1.42 0.00	27.75 -1.25 0.00	30.18 -1.32 0.00	37.08 -2.16 0.00	50.33 -3.61 0.00	52.12 -2.69 0.00	53.84 -3.13 0.00	51.89 -3.14 0.00	49.33 -3.66 0.00	45.67 -3.17 0.00	40.43 -3.37 0.00	39.37 -3.75 0.00	36.71 -4.17 0.00	36.05 -3.83 0.00	38.19 -3.82 0.00	46.85 -3.69 0.00	57.61 -2.09 0.00	56.36 -1.92 0.00	53.03 -2.62 0.00	45.83 -1.17 0.00	39.49 -1.47 0.00	35.49 -4.61 0.00
CARR STREET_E__SYR 24060	31.88 -0.78 0.00	30.71 -0.72 0.00	29.51 -0.63 0.00	28.39 -0.61 0.00	30.87 -0.63 0.00	38.49 -0.75 0.00	53.08 -0.86 0.00	53.99 -0.82 0.00	56.17 -0.80 0.00	54.15 -0.88 0.00	51.88 -1.11 0.00	47.81 -1.03 0.00	42.84 -0.96 0.00	42.09 -1.03 0.00	39.74 -1.14 0.00	38.76 -1.12 0.00	40.83 -1.18 0.00	49.38 -1.16 0.00	58.69 -1.01 0.00	57.23 -1.05 0.00	54.43 -1.22 0.00	46.25 -0.75 0.00	40.30 -0.66 0.00	38.90 -1.20 0.00
CARTHAGE___PAPER 23857	32.66 0.00 0.00	31.43 0.00 0.00	30.17 0.03 0.00	28.88 -0.12 0.00	31.44 -0.06 0.00	39.44 0.20 0.00	54.53 0.59 0.00	55.41 0.60 0.00	57.65 0.68 0.00	55.58 0.55 0.00	53.41 0.42 0.00	49.04 0.20 0.00	44.06 0.26 0.00	43.16 0.04 0.00	40.92 0.04 0.00	40.00 0.12 0.00	42.35 0.34 0.00	51.35 0.81 0.00	61.19 1.49 0.00	59.56 1.28 0.00	56.43 0.78 0.00	47.52 0.52 0.00	41.29 0.33 0.00	40.10 0.00 0.00
CE_DUNWOOD___DRP 24194	34.16 1.50 0.00	32.75 1.32 0.00	31.35 1.21 0.00	30.22 1.22 0.00	32.79 1.29 0.00	41.20 1.96 0.00	56.85 2.91 0.00	57.50 2.69 0.00	59.82 2.85 0.00	58.06 3.03 0.00	56.22 3.23 0.00	51.67 2.83 0.00	46.30 2.50 0.00	45.79 2.67 0.00	43.41 2.53 0.00	42.27 2.39 0.00	44.74 2.73 0.00	53.77 3.23 0.00	63.58 3.88 0.00	61.78 3.50 0.00	59.04 3.39 0.00	49.82 2.82 0.00	43.29 2.33 0.00	42.75 2.65 0.00
CE_MILLWOOD___DRP 24193	34.06 1.40 0.00	32.69 1.26 0.00	31.26 1.12 0.00	30.13 1.13 0.00	32.70 1.20 0.00	41.08 1.84 0.00	56.74 2.80 0.00	57.33 2.52 0.00	59.65 2.68 0.00	57.84 2.81 0.00	56.06 3.07 0.00	51.53 2.69 0.00	46.17 2.37 0.00	45.66 2.54 0.00	43.29 2.41 0.00	42.15 2.27 0.00	44.61 2.60 0.00	53.57 3.03 0.00	63.34 3.64 0.00	61.60 3.32 0.00	58.82 3.17 0.00	49.68 2.68 0.00	43.17 2.21 0.00	42.63 2.53 0.00
CE_NYC2_DRP 24202	34.59 1.93 0.00	33.16 1.73 0.00	31.71 1.57 0.00	30.57 1.57 0.00	33.20 1.70 0.00	41.71 2.47 0.00	57.61 3.67 0.00	65.44 3.51 -7.12	65.55 3.70 -4.88	65.66 3.85 -6.78	65.65 4.08 -8.58	65.62 3.61 -13.17	65.60 3.20 -18.60	65.54 3.36 -19.06	65.53 3.15 -21.50	65.49 3.03 -22.58	65.49 3.40 -20.08	78.72 4.04 -24.14	78.71 4.78 -14.23	65.62 4.37 -2.97	65.50 4.23 -5.62	65.43 3.57 -14.86	58.92 2.95 -15.01	43.28 3.17 -0.01
CE_NYC_DRP 24195	34.49 1.83 0.00	33.06 1.63 0.00	31.62 1.48 0.00	30.48 1.48 0.00	33.08 1.58 0.00	41.59 2.35 0.00	57.45 3.51 0.00	58.21 3.40 0.00	60.62 3.65 0.00	58.83 3.80 0.00	57.02 4.03 0.00	52.41 3.57 0.00	46.95 3.15 0.00	46.44 3.32 0.00	43.99 3.11 0.00	42.87 2.99 0.00	45.37 3.36 0.00	54.53 3.99 0.00	64.42 4.72 0.00	62.59 4.31 0.00	59.77 4.12 0.00	50.48 3.48 0.00	43.83 2.87 0.00	43.19 3.09 0.00
CH_MIDHUDSON___DRP 24192	33.84 1.18 0.00	32.47 1.04 0.00	31.04 0.90 0.00	29.93 0.93 0.00	32.48 0.98 0.00	40.81 1.57 0.00	56.26 2.32 0.00	56.62 1.81 0.00	58.85 1.88 0.00	57.12 2.09 0.00	55.43 2.44 0.00	50.84 2.00 0.00	45.55 1.75 0.00	45.10 1.98 0.00	42.76 1.88 0.00	41.59 1.71 0.00	44.03 2.02 0.00	52.81 2.27 0.00	62.57 2.87 0.00	60.84 2.56 0.00	58.15 2.50 0.00	49.16 2.16 0.00	42.72 1.76 0.00	42.35 2.25 0.00
CH_MISC_IPPS 23765	33.31 0.65 0.00	31.96 0.53 0.00	30.56 0.42 0.00	29.46 0.46 0.00	31.97 0.47 0.00	40.18 0.94 0.00	55.40 1.46 0.00	55.58 0.77 0.00	57.82 0.85 0.00	56.02 0.99 0.00	54.47 1.48 0.00	49.91 1.07 0.00	44.72 0.92 0.00	44.33 1.21 0.00	42.02 1.14 0.00	40.84 0.96 0.00	43.27 1.26 0.00	51.90 1.36 0.00	61.43 1.73 0.00	59.80 1.52 0.00	57.15 1.50 0.00	48.32 1.32 0.00	41.98 1.02 0.00	41.86 1.76 0.00
CH_RES_BVR_FALLS 23983	32.66 0.00 0.00	31.43 0.00 0.00	30.17 0.03 0.00	29.00 0.00 0.00	31.50 0.00 0.00	39.20 -0.04 0.00	53.78 -0.16 0.00	54.76 -0.05 0.00	56.97 0.00 0.00	54.97 -0.06 0.00	52.94 -0.05 0.00	48.79 -0.05 0.00	43.80 0.00 0.00	43.08 -0.04 0.00	40.88 0.00 0.00	39.88 0.00 0.00	42.01 0.00 0.00	50.54 0.00 0.00	59.58 -0.12 0.00	58.16 -0.12 0.00	55.59 -0.06 0.00	46.86 -0.14 0.00	40.84 -0.12 0.00	40.06 -0.04 0.00
CH_RES_NIAGARA 23895	30.54 -2.12 0.00	29.80 -1.63 0.00	28.75 -1.39 0.00	27.75 -1.25 0.00	30.18 -1.32 0.00	36.73 -2.51 0.00	49.03 -4.91 0.00	50.64 -4.17 0.00	52.41 -4.56 0.00	50.46 -4.57 0.00	48.12 -4.87 0.00	45.57 -3.27 0.00	40.65 -3.15 0.00	39.63 -3.49 0.00	37.12 -3.76 0.00	36.33 -3.55 0.00	37.68 -4.33 0.00	45.69 -4.85 0.00	55.88 -3.82 0.00	54.67 -3.61 0.00	51.53 -4.12 0.00	44.98 -2.02 0.00	39.08 -1.88 0.00	35.37 -4.73 0.00
CH_RES_SYRACUSE 23985	31.84 -0.82 0.00	30.64 -0.79 0.00	29.42 -0.72 0.00	28.33 -0.67 0.00	30.78 -0.72 0.00	38.42 -0.82 0.00	53.02 -0.92 0.00	53.93 -0.88 0.00	56.06 -0.91 0.00	54.09 -0.94 0.00	51.82 -1.17 0.00	47.77 -1.07 0.00	42.84 -0.96 0.00	42.04 -1.08 0.00	39.69 -1.19 0.00	38.72 -1.16 0.00	40.79 -1.22 0.00	49.28 -1.26 0.00	58.63 -1.07 0.00	57.11 -1.17 0.00	54.31 -1.34 0.00	46.11 -0.89 0.00	40.18 -0.78 0.00	38.82 -1.28 0.00

CORNELL____ 23752	30.44 -2.22 0.00	29.32 -2.11 0.00	28.18 -1.96 0.00	27.14 -1.86 0.00	29.52 -1.98 0.00	36.96 -2.28 0.00	51.40 -2.54 0.00	52.29 -2.52 0.00	54.52 -2.45 0.00	52.61 -2.42 0.00	50.29 -2.70 0.00	46.30 -2.54 0.00	41.30 -2.50 0.00	40.40 -2.72 0.00	37.94 -2.94 0.00	37.05 -2.83 0.00	39.11 -2.90 0.00	47.71 -2.83 0.00	57.37 -2.33 0.00	55.89 -2.39 0.00	52.81 -2.84 0.00	44.70 -2.30 0.00	38.63 -2.33 0.00	36.85 -3.25 0.00
COXSACKIE____GT 23611	33.64 0.98 0.00	32.28 0.85 0.00	30.89 0.75 0.00	29.75 0.75 0.00	32.29 0.79 0.00	40.57 1.33 0.00	56.10 2.16 0.00	55.69 0.88 0.00	57.88 0.91 0.00	55.97 0.94 0.00	54.47 1.48 0.00	49.72 0.88 0.00	44.54 0.74 0.00	44.11 0.99 0.00	41.78 0.90 0.00	40.40 0.52 0.00	42.81 0.80 0.00	51.70 1.16 0.00	61.43 1.73 0.00	59.91 1.63 0.00	57.32 1.67 0.00	48.46 1.46 0.00	41.98 1.02 0.00	42.11 2.01 0.00
CRESCENT____HYD 24018	33.97 1.31 0.00	32.66 1.23 0.00	31.26 1.12 0.00	30.13 1.13 0.00	32.67 1.17 0.00	41.08 1.84 0.00	56.80 2.86 0.00	57.28 2.47 0.00	59.48 2.51 0.00	57.67 2.64 0.00	55.69 2.70 0.00	51.23 2.39 0.00	45.95 2.15 0.00	45.28 2.16 0.00	42.88 2.00 0.00	41.75 1.87 0.00	43.90 1.89 0.00	53.17 2.63 0.00	63.16 3.46 0.00	61.54 3.26 0.00	58.65 3.00 0.00	49.40 2.40 0.00	42.89 1.93 0.00	42.02 1.92 0.00
CRUCIBLE_METL_DRP 24180	31.84 -0.82 0.00	30.64 -0.79 0.00	29.42 -0.72 0.00	28.33 -0.67 0.00	30.78 -0.72 0.00	38.42 -0.82 0.00	53.02 -0.92 0.00	53.93 -0.88 0.00	56.06 -0.91 0.00	54.09 -0.94 0.00	51.82 -1.17 0.00	47.77 -1.07 0.00	42.84 -0.96 0.00	42.04 -1.08 0.00	39.69 -1.19 0.00	38.72 -1.16 0.00	40.79 -1.22 0.00	49.28 -1.26 0.00	58.63 -1.07 0.00	57.11 -1.17 0.00	54.31 -1.34 0.00	46.11 -0.89 0.00	40.18 -0.78 0.00	38.82 -1.28 0.00
CSC____481_PGEN 24222	45.13 2.61 -9.86	37.04 2.36 -3.25	33.00 2.20 -0.66	41.75 2.12 -10.63	42.18 2.30 -8.38	44.34 3.37 -1.73	58.71 4.64 -0.13	58.78 3.84 -0.13	60.23 3.13 -0.13	57.91 2.70 -0.18	56.07 2.81 -0.27	51.66 2.39 -0.43	48.53 3.11 -1.62	48.25 3.28 -1.85	46.66 3.07 -2.71	46.73 2.95 -3.90	47.60 3.36 -2.23	55.27 3.54 -1.19	66.97 4.24 -3.03	65.71 3.85 -3.58	61.27 3.67 -1.95	51.26 3.05 -1.21	44.37 2.83 -0.58	43.80 3.69 -0.01
DANSKAMMER____1 23586	33.31 0.65 0.00	31.96 0.53 0.00	30.56 0.42 0.00	29.46 0.46 0.00	31.97 0.47 0.00	40.18 0.94 0.00	55.40 1.46 0.00	55.58 0.77 0.00	57.82 0.85 0.00	56.02 0.99 0.00	54.47 1.48 0.00	49.91 1.07 0.00	44.72 0.92 0.00	44.33 1.21 0.00	42.02 1.14 0.00	40.84 0.96 0.00	43.27 1.26 0.00	51.90 1.36 0.00	61.43 1.73 0.00	59.80 1.52 0.00	57.15 1.50 0.00	48.32 1.32 0.00	41.98 1.02 0.00	41.86 1.76 0.00
DANSKAMMER____2 23589	33.31 0.65 0.00	31.96 0.53 0.00	30.56 0.42 0.00	29.46 0.46 0.00	31.97 0.47 0.00	40.18 0.94 0.00	55.40 1.46 0.00	55.58 0.77 0.00	57.82 0.85 0.00	56.02 0.99 0.00	54.47 1.48 0.00	49.91 1.07 0.00	44.72 0.92 0.00	44.33 1.21 0.00	42.02 1.14 0.00	40.84 0.96 0.00	43.27 1.26 0.00	51.90 1.36 0.00	61.43 1.73 0.00	59.80 1.52 0.00	57.15 1.50 0.00	48.32 1.32 0.00	41.98 1.02 0.00	41.86 1.76 0.00
DANSKAMMER____3 23590	33.18 0.52 0.00	31.84 0.41 0.00	30.44 0.30 0.00	29.35 0.35 0.00	31.85 0.35 0.00	40.02 0.78 0.00	55.18 1.24 0.00	55.36 0.55 0.00	57.60 0.63 0.00	55.80 0.77 0.00	54.26 1.27 0.00	49.72 0.88 0.00	44.54 0.74 0.00	44.15 1.03 0.00	41.90 1.02 0.00	40.68 0.80 0.00	43.10 1.09 0.00	51.70 1.16 0.00	61.13 1.43 0.00	59.50 1.22 0.00	56.93 1.28 0.00	48.08 1.08 0.00	41.82 0.86 0.00	41.70 1.60 0.00
DANSKAMMER____4 23591	33.18 0.52 0.00	31.84 0.41 0.00	30.44 0.30 0.00	29.35 0.35 0.00	31.85 0.35 0.00	39.99 0.75 0.00	55.18 1.24 0.00	55.36 0.55 0.00	57.60 0.63 0.00	55.80 0.77 0.00	54.26 1.27 0.00	49.67 0.83 0.00	44.54 0.74 0.00	44.11 0.99 0.00	41.86 0.98 0.00	40.68 0.80 0.00	43.10 1.09 0.00	51.70 1.16 0.00	61.13 1.43 0.00	59.50 1.22 0.00	56.93 1.28 0.00	48.08 1.08 0.00	41.82 0.86 0.00	41.70 1.60 0.00
DANSKAMMER____DIESEL 23592	33.31 0.65 0.00	31.96 0.53 0.00	30.56 0.42 0.00	29.46 0.46 0.00	31.97 0.47 0.00	40.18 0.94 0.00	55.40 1.46 0.00	55.58 0.77 0.00	57.82 0.85 0.00	56.02 0.99 0.00	54.47 1.48 0.00	49.91 1.07 0.00	44.72 0.92 0.00	44.33 1.21 0.00	42.02 1.14 0.00	40.84 0.96 0.00	43.27 1.26 0.00	51.90 1.36 0.00	61.43 1.73 0.00	59.80 1.52 0.00	57.15 1.50 0.00	48.32 1.32 0.00	41.98 1.02 0.00	41.86 1.76 0.00
DASHVILLE____HYD 23610	33.74 1.08 0.00	32.34 0.91 0.00	30.92 0.78 0.00	29.81 0.81 0.00	32.35 0.85 0.00	40.65 1.41 0.00	56.04 2.10 0.00	56.18 1.37 0.00	58.34 1.37 0.00	56.63 1.60 0.00	55.06 2.07 0.00	50.40 1.56 0.00	45.16 1.36 0.00	44.76 1.64 0.00	42.47 1.59 0.00	41.24 1.36 0.00	43.73 1.72 0.00	52.36 1.82 0.00	62.03 2.33 0.00	60.44 2.16 0.00	57.76 2.11 0.00	48.83 1.83 0.00	42.48 1.52 0.00	42.35 2.25 0.00
DOGLEVILLE____HYD 23807	34.00 1.34 0.00	32.72 1.29 0.00	31.38 1.24 0.00	30.19 1.19 0.00	32.82 1.32 0.00	41.12 1.88 0.00	56.96 3.02 0.00	58.54 3.73 0.00	60.50 3.53 0.00	58.66 3.63 0.00	56.33 3.34 0.00	51.77 2.93 0.00	46.34 2.54 0.00	45.49 2.37 0.00	43.01 2.13 0.00	41.99 2.11 0.00	44.32 2.31 0.00	53.42 2.88 0.00	63.88 4.18 0.00	62.18 3.90 0.00	59.10 3.45 0.00	49.87 2.87 0.00	43.25 2.29 0.00	41.82 1.72 0.00
DUNKIRK____1 23563	29.39 -3.27 0.00	28.70 -2.73 0.00	27.94 -2.20 0.00	27.09 -1.91 0.00	29.45 -2.05 0.00	36.41 -2.83 0.00	50.65 -3.29 0.00	52.56 -2.25 0.00	54.18 -2.79 0.00	52.22 -2.81 0.00	49.28 -3.71 0.00	45.67 -3.17 0.00	39.86 -3.94 0.00	38.64 -4.48 0.00	35.57 -5.31 0.00	35.17 -4.71 0.00	37.39 -4.62 0.00	47.10 -3.44 0.00	58.33 -1.37 0.00	57.00 -1.28 0.00	53.54 -2.11 0.00	45.59 -1.41 0.00	38.83 -2.13 0.00	34.45 -5.65 0.00
DUNKIRK____2 23564	29.39 -3.27 0.00	28.70 -2.73 0.00	27.94 -2.20 0.00	27.09 -1.91 0.00	29.45 -2.05 0.00	36.41 -2.83 0.00	50.65 -3.29 0.00	52.56 -2.25 0.00	54.18 -2.79 0.00	52.22 -2.81 0.00	49.28 -3.71 0.00	45.67 -3.17 0.00	39.86 -3.94 0.00	38.64 -4.48 0.00	35.57 -5.31 0.00	35.17 -4.71 0.00	37.39 -4.62 0.00	47.10 -3.44 0.00	58.33 -1.37 0.00	57.00 -1.28 0.00	53.54 -2.11 0.00	45.59 -1.41 0.00	38.83 -2.13 0.00	34.45 -5.65 0.00
DUNKIRK____3 23565	29.75 -2.91 0.00	28.98 -2.45 0.00	28.18 -1.96 0.00	27.26 -1.74 0.00	29.64 -1.86 0.00	36.65 -2.59 0.00	50.60 -3.34 0.00	52.45 -2.36 0.00	54.06 -2.91 0.00	52.11 -2.92 0.00	49.33 -3.66 0.00	45.71 -3.13 0.00	40.12 -3.68 0.00	38.94 -4.18 0.00	36.01 -4.87 0.00	35.53 -4.35 0.00	37.68 -4.33 0.00	47.05 -3.49 0.00	58.27 -1.43 0.00	56.94 -1.34 0.00	53.54 -2.11 0.00	45.68 -1.32 0.00	39.08 -1.88 0.00	34.81 -5.29 0.00
DUNKIRK____4 23566	29.75 -2.91 0.00	28.98 -2.45 0.00	28.18 -1.96 0.00	27.26 -1.74 0.00	29.64 -1.86 0.00	36.65 -2.59 0.00	50.60 -3.34 0.00	52.45 -2.36 0.00	54.06 -2.91 0.00	52.11 -2.92 0.00	49.33 -3.66 0.00	45.71 -3.13 0.00	40.12 -3.68 0.00	38.94 -4.18 0.00	36.01 -4.87 0.00	35.53 -4.35 0.00	37.68 -4.33 0.00	47.05 -3.49 0.00	58.27 -1.43 0.00	56.94 -1.34 0.00	53.54 -2.11 0.00	45.68 -1.32 0.00	39.08 -1.88 0.00	34.81 -5.29 0.00

EAST HAMPTON___GT 23717	46.41 3.89 -9.86	38.14 3.46 -3.25	34.05 3.25 -0.66	42.85 3.22 -10.63	43.41 3.53 -8.38	45.97 4.98 -1.75	61.51 7.44 -0.13	62.08 7.13 -0.14	64.11 7.01 -0.13	61.71 6.49 -0.19	59.72 6.46 -0.27	55.03 5.76 -0.43	51.20 5.78 -1.62	50.75 5.78 -1.85	48.95 5.36 -2.71	49.04 5.26 -3.90	50.04 5.80 -2.23	58.60 6.87 -1.19	71.51 8.78 -3.03	70.08 8.22 -3.58	65.28 7.68 -1.95	54.55 6.34 -1.21	46.37 4.83 -0.58	45.32 5.21 -0.01
EAST RIVER___6 23660	34.46 1.80 0.00	33.03 1.60 0.00	31.56 1.42 0.00	30.45 1.45 0.00	33.04 1.54 0.00	41.56 2.32 0.00	57.39 3.45 0.00	58.15 3.34 0.00	60.62 3.65 0.00	58.83 3.80 0.00	57.02 4.03 0.00	52.41 3.57 0.00	46.95 3.15 0.00	46.44 3.32 0.00	43.99 3.11 0.00	42.87 2.99 0.00	45.37 3.36 0.00	54.58 4.04 0.00	64.36 4.66 0.00	62.53 4.25 0.00	59.77 4.12 0.00	50.43 3.43 0.00	43.79 2.83 0.00	43.15 3.05 0.00
EAST RIVER___7 23524	34.46 1.80 0.00	33.03 1.60 0.00	31.56 1.42 0.00	30.45 1.45 0.00	33.04 1.54 0.00	41.56 2.32 0.00	57.39 3.45 0.00	58.15 3.34 0.00	60.62 3.65 0.00	58.83 3.80 0.00	57.02 4.03 0.00	52.41 3.57 0.00	46.95 3.15 0.00	46.44 3.32 0.00	43.99 3.11 0.00	42.87 2.99 0.00	45.37 3.36 0.00	54.58 4.04 0.00	64.36 4.66 0.00	62.53 4.25 0.00	59.77 4.12 0.00	50.43 3.43 0.00	43.79 2.83 0.00	43.15 3.05 0.00
EAST_HAMPTON___DIESEL 23722	46.41 3.89 -9.86	38.14 3.46 -3.25	34.05 3.25 -0.66	42.85 3.22 -10.63	43.41 3.53 -8.38	45.97 4.98 -1.75	61.51 7.44 -0.13	62.08 7.13 -0.14	64.11 7.01 -0.13	61.71 6.49 -0.19	59.72 6.46 -0.27	55.03 5.76 -0.43	51.20 5.78 -1.62	50.75 5.78 -1.85	48.95 5.36 -2.71	49.04 5.26 -3.90	50.04 5.80 -2.23	58.60 6.87 -1.19	71.51 8.78 -3.03	70.08 8.22 -3.58	65.28 7.68 -1.95	54.55 6.34 -1.21	46.37 4.83 -0.58	45.32 5.21 -0.01
ELEC_TRO_TEK 24086	44.61 2.09 -9.86	36.60 1.92 -3.25	32.64 1.84 -0.66	41.37 1.74 -10.63	41.77 1.89 -8.38	45.20 2.75 -3.21	58.48 4.05 -0.49	59.16 3.84 -0.51	61.52 4.05 -0.50	59.80 4.07 -0.70	58.21 4.19 -1.03	54.13 3.66 -1.63	50.26 3.28 -3.18	49.89 3.32 -3.45	48.45 3.11 -4.46	48.52 2.99 -5.65	49.33 3.36 -3.96	56.74 3.99 -2.21	68.64 4.72 -4.22	67.48 4.31 -4.89	63.42 4.17 -3.60	53.37 3.52 -2.85	46.28 3.11 -2.21	43.40 3.29 -0.01
E_CANADA_CAP_HY 24051	34.03 1.37 0.00	32.75 1.32 0.00	31.41 1.27 0.00	30.25 1.25 0.00	32.85 1.35 0.00	41.28 2.04 0.00	57.23 3.29 0.00	58.26 3.45 0.00	60.05 3.08 0.00	58.50 3.47 0.00	56.33 3.34 0.00	51.87 3.03 0.00	46.43 2.63 0.00	45.66 2.54 0.00	43.09 2.21 0.00	42.11 2.23 0.00	44.03 2.02 0.00	53.67 3.13 0.00	64.42 4.72 0.00	62.77 4.49 0.00	59.66 4.01 0.00	50.20 3.20 0.00	43.42 2.46 0.00	41.82 1.72 0.00
E_CANADA_MHWK_HY 24050	34.00 1.34 0.00	32.72 1.29 0.00	31.38 1.24 0.00	30.19 1.19 0.00	32.82 1.32 0.00	41.12 1.88 0.00	56.96 3.02 0.00	58.54 3.73 0.00	60.50 3.53 0.00	58.66 3.63 0.00	56.33 3.34 0.00	51.77 2.93 0.00	46.34 2.54 0.00	45.49 2.37 0.00	43.01 2.13 0.00	41.99 2.11 0.00	44.32 2.31 0.00	53.42 2.88 0.00	63.88 4.18 0.00	62.18 3.90 0.00	59.10 3.45 0.00	49.87 2.87 0.00	43.25 2.29 0.00	41.82 1.72 0.00
E_FISHKILL___LBMP 23776	33.97 1.31 0.00	32.59 1.16 0.00	31.16 1.02 0.00	30.04 1.04 0.00	32.60 1.10 0.00	40.97 1.73 0.00	56.48 2.54 0.00	57.00 2.19 0.00	59.31 2.34 0.00	57.51 2.48 0.00	55.75 2.76 0.00	51.18 2.34 0.00	45.86 2.06 0.00	45.36 2.24 0.00	43.05 2.17 0.00	41.91 2.03 0.00	44.36 2.35 0.00	53.22 2.68 0.00	62.98 3.28 0.00	61.25 2.97 0.00	58.49 2.84 0.00	49.40 2.40 0.00	42.97 2.01 0.00	42.47 2.37 0.00
FAR ROCKAWAY___4 23548	45.56 3.04 -9.86	37.45 2.77 -3.25	33.42 2.62 -0.66	42.21 2.58 -10.63	42.68 2.80 -8.38	56.93 3.96 -13.73	62.93 5.93 -3.06	64.05 6.03 -3.21	66.42 6.27 -3.18	65.74 6.33 -4.38	65.74 6.31 -6.44	64.69 5.67 -10.18	63.05 4.95 -14.30	62.90 4.92 -14.86	62.42 4.58 -16.96	62.44 4.43 -18.13	63.19 4.92 -16.26	65.95 5.91 -9.50	79.88 7.34 -12.84	79.60 6.94 -14.38	77.71 6.57 -15.49	67.05 5.50 -14.55	59.19 4.42 -13.81	44.52 4.41 -0.01
FENNER___WINDPWR 24204	32.92 0.26 0.00	31.68 0.25 0.00	30.44 0.30 0.00	29.23 0.23 0.00	31.82 0.32 0.00	39.87 0.63 0.00	55.18 1.24 0.00	56.40 1.59 0.00	58.57 1.60 0.00	56.52 1.49 0.00	54.21 1.22 0.00	49.82 0.98 0.00	44.68 0.88 0.00	43.81 0.69 0.00	41.37 0.49 0.00	40.44 0.56 0.00	42.72 0.71 0.00	51.75 1.21 0.00	61.67 1.97 0.00	60.09 1.81 0.00	56.99 1.34 0.00	48.17 1.17 0.00	41.90 0.94 0.00	40.46 0.36 0.00
FIBERTEK___ENERGY 23856	31.84 -0.82 0.00	30.64 -0.79 0.00	29.42 -0.72 0.00	28.33 -0.67 0.00	30.78 -0.72 0.00	38.42 -0.82 0.00	53.02 -0.92 0.00	53.93 -0.88 0.00	56.06 -0.91 0.00	54.09 -0.94 0.00	51.82 -1.17 0.00	47.77 -1.07 0.00	42.84 -0.96 0.00	42.04 -1.08 0.00	39.69 -1.19 0.00	38.72 -1.16 0.00	40.79 -1.22 0.00	49.28 -1.26 0.00	58.63 -1.07 0.00	57.11 -1.17 0.00	54.31 -1.34 0.00	46.11 -0.89 0.00	40.18 -0.78 0.00	38.82 -1.28 0.00
FITZPATRICK___ 23598	31.48 -1.18 0.00	30.33 -1.10 0.00	29.12 -1.02 0.00	28.01 -0.99 0.00	30.43 -1.07 0.00	37.91 -1.33 0.00	52.11 -1.83 0.00	53.06 -1.75 0.00	55.15 -1.82 0.00	53.16 -1.87 0.00	50.98 -2.01 0.00	46.94 -1.90 0.00	42.18 -1.62 0.00	41.48 -1.64 0.00	39.24 -1.64 0.00	38.28 -1.60 0.00	40.29 -1.72 0.00	48.52 -2.02 0.00	57.49 -2.21 0.00	56.12 -2.16 0.00	53.42 -2.23 0.00	45.45 -1.55 0.00	39.73 -1.23 0.00	38.50 -1.60 0.00
FORT ORANGE___ 23900	33.93 1.27 0.00	32.62 1.19 0.00	31.22 1.08 0.00	30.10 1.10 0.00	32.67 1.17 0.00	41.01 1.77 0.00	56.21 2.27 0.00	56.62 1.81 0.00	58.85 1.88 0.00	57.01 1.98 0.00	55.11 2.12 0.00	50.70 1.86 0.00	45.46 1.66 0.00	44.89 1.77 0.00	42.52 1.64 0.00	41.40 1.52 0.00	43.56 1.55 0.00	52.66 2.12 0.00	62.45 2.75 0.00	60.84 2.56 0.00	57.99 2.34 0.00	48.97 1.97 0.00	42.89 1.93 0.00	42.07 1.97 0.00
FORT_DRUM_COGEN 23780	32.24 -0.42 0.00	31.02 -0.41 0.00	29.78 -0.36 0.00	28.51 -0.49 0.00	31.06 -0.44 0.00	39.16 -0.08 0.00	54.48 0.54 0.00	55.52 0.71 0.00	57.88 0.91 0.00	55.58 0.55 0.00	53.20 0.21 0.00	48.74 -0.10 0.00	43.89 0.09 0.00	42.86 -0.26 0.00	40.55 -0.33 0.00	39.68 -0.20 0.00	42.05 0.04 0.00	51.30 0.76 0.00	61.13 1.43 0.00	59.45 1.17 0.00	56.26 0.61 0.00	47.38 0.38 0.00	41.16 0.20 0.00	39.98 -0.12 0.00
FPL_FAR_ROCK_GT1 24212	45.56 3.04 -9.86	37.45 2.77 -3.25	33.42 2.62 -0.66	42.21 2.58 -10.63	42.68 2.80 -8.38	56.93 3.96 -13.73	62.93 5.93 -3.06	64.05 6.03 -3.21	66.42 6.27 -3.18	65.74 6.33 -4.38	65.74 6.31 -6.44	64.69 5.67 -10.18	63.05 4.95 -14.30	62.90 4.92 -14.86	62.42 4.58 -16.96	62.44 4.43 -18.13	63.19 4.92 -16.26	65.95 5.91 -9.50	79.88 7.34 -12.84	79.60 6.94 -14.38	77.71 6.57 -15.49	67.05 5.50 -14.55	59.19 4.42 -13.81	44.52 4.41 -0.01
FPL_FAR_ROCK_GT2 23815	45.56 3.04 -9.86	37.45 2.77 -3.25	33.42 2.62 -0.66	42.21 2.58 -10.63	42.68 2.80 -8.38	56.93 3.96 -13.73	62.93 5.93 -3.06	64.05 6.03 -3.21	66.42 6.27 -3.18	65.74 6.33 -4.38	65.74 6.31 -6.44	64.69 5.67 -10.18	63.05 4.95 -14.30	62.90 4.92 -14.86	62.42 4.58 -16.96	62.44 4.43 -18.13	63.19 4.92 -16.26	65.95 5.91 -9.50	79.88 7.34 -12.84	79.60 6.94 -14.38	77.71 6.57 -15.49	67.05 5.50 -14.55	59.19 4.42 -13.81	44.52 4.41 -0.01



FRANKLIN_FALL_HYD 24054	32.82 0.16 0.00	31.59 0.16 0.00	30.29 0.15 0.00	28.97 -0.03 0.00	31.50 0.00 0.00	39.16 -0.08 0.00	53.56 -0.38 0.00	54.37 -0.44 0.00	56.74 -0.23 0.00	54.70 -0.33 0.00	52.78 -0.21 0.00	48.60 -0.24 0.00	43.62 -0.18 0.00	42.95 -0.17 0.00	40.88 0.00 0.00	39.88 0.00 0.00	42.09 0.08 0.00	50.44 -0.10 0.00	59.40 -0.30 0.00	58.11 -0.17 0.00	55.76 0.11 0.00	46.58 -0.42 0.00	40.51 -0.45 0.00	40.06 -0.04 0.00
FULTON COGEN____ 23766	31.81 -0.85 0.00	30.64 -0.79 0.00	29.42 -0.72 0.00	28.30 -0.70 0.00	30.78 -0.72 0.00	38.38 -0.86 0.00	52.92 -1.02 0.00	53.82 -0.99 0.00	55.94 -1.03 0.00	53.98 -1.05 0.00	51.72 -1.27 0.00	47.67 -1.17 0.00	42.79 -1.01 0.00	42.04 -1.08 0.00	39.69 -1.19 0.00	38.72 -1.16 0.00	40.75 -1.26 0.00	49.12 -1.42 0.00	58.45 -1.25 0.00	57.00 -1.28 0.00	54.15 -1.50 0.00	46.06 -0.94 0.00	40.18 -0.78 0.00	38.86 -1.24 0.00
Freeport____CT2 23818	45.03 2.51 -9.86	37.01 2.33 -3.25	33.00 2.20 -0.66	41.78 2.15 -10.63	42.21 2.33 -8.38	46.95 3.30 -4.41	59.52 4.80 -0.78	60.34 4.71 -0.82	62.74 4.96 -0.81	61.10 4.95 -1.12	59.67 5.03 -1.65	55.88 4.44 -2.60	52.24 3.99 -4.45	51.88 4.01 -4.75	50.53 3.76 -5.89	50.59 3.63 -7.08	51.40 4.03 -5.36	58.43 4.85 -3.04	70.69 5.79 -5.20	69.68 5.42 -5.98	65.83 5.23 -4.95	55.55 4.37 -4.18	48.14 3.65 -3.53	43.92 3.81 -0.01
G.F.CEMENT____DRP 24184	34.06 1.40 0.00	32.75 1.32 0.00	31.35 1.21 0.00	30.16 1.16 0.00	32.67 1.17 0.00	41.32 2.08 0.00	57.50 3.56 0.00	57.82 3.01 0.00	60.05 3.08 0.00	58.17 3.14 0.00	56.17 3.18 0.00	51.67 2.83 0.00	46.38 2.58 0.00	45.71 2.59 0.00	43.21 2.33 0.00	42.11 2.23 0.00	44.11 2.10 0.00	53.62 3.08 0.00	63.94 4.24 0.00	62.24 3.96 0.00	59.27 3.62 0.00	49.73 2.73 0.00	43.01 2.05 0.00	42.19 2.09 0.00
GARDENVILLE____LBMP 24039	30.41 -2.25 0.00	29.64 -1.79 0.00	28.69 -1.45 0.00	27.69 -1.31 0.00	30.15 -1.35 0.00	37.00 -2.24 0.00	50.22 -3.72 0.00	52.01 -2.80 0.00	53.72 -3.25 0.00	51.84 -3.19 0.00	49.23 -3.76 0.00	45.62 -3.22 0.00	40.38 -3.42 0.00	39.33 -3.79 0.00	36.67 -4.21 0.00	36.01 -3.87 0.00	38.10 -3.91 0.00	46.75 -3.79 0.00	57.49 -2.21 0.00	56.24 -2.04 0.00	52.92 -2.73 0.00	45.68 -1.32 0.00	39.40 -1.56 0.00	35.41 -4.69 0.00
GENERAL____MILLS 23808	30.47 -2.19 0.00	29.70 -1.73 0.00	28.72 -1.42 0.00	27.75 -1.25 0.00	30.18 -1.32 0.00	37.08 -2.16 0.00	50.33 -3.61 0.00	52.12 -2.69 0.00	53.84 -3.13 0.00	51.89 -3.14 0.00	49.33 -3.66 0.00	45.67 -3.17 0.00	40.43 -3.37 0.00	39.37 -3.75 0.00	36.71 -4.17 0.00	36.05 -3.83 0.00	38.19 -3.82 0.00	46.85 -3.69 0.00	57.61 -2.09 0.00	56.36 -1.92 0.00	53.03 -2.62 0.00	45.83 -1.17 0.00	39.49 -1.47 0.00	35.49 -4.61 0.00
GE_PLASTICS____DRP 24183	33.25 0.59 0.00	31.96 0.53 0.00	30.59 0.45 0.00	29.49 0.49 0.00	32.00 0.50 0.00	40.14 0.90 0.00	55.29 1.35 0.00	55.80 0.99 0.00	58.05 1.08 0.00	56.13 1.10 0.00	54.31 1.32 0.00	49.96 1.12 0.00	44.76 0.96 0.00	44.15 1.03 0.00	41.82 0.94 0.00	40.76 0.88 0.00	42.93 0.92 0.00	51.85 1.31 0.00	61.43 1.73 0.00	59.80 1.52 0.00	57.04 1.39 0.00	48.17 1.17 0.00	41.90 0.94 0.00	41.14 1.04 0.00
GILBOA____1 23756	33.28 0.62 0.00	32.00 0.57 0.00	30.65 0.51 0.00	29.52 0.52 0.00	32.07 0.57 0.00	40.14 0.90 0.00	55.40 1.46 0.00	55.69 0.88 0.00	57.88 0.91 0.00	56.02 0.99 0.00	54.42 1.43 0.00	50.06 1.22 0.00	44.85 1.05 0.00	44.24 1.12 0.00	41.86 0.98 0.00	40.84 0.96 0.00	43.10 1.09 0.00	51.96 1.42 0.00	61.19 1.49 0.00	59.62 1.34 0.00	56.87 1.22 0.00	48.32 1.32 0.00	42.03 1.07 0.00	41.18 1.08 0.00
GILBOA____2 23757	33.28 0.62 0.00	32.00 0.57 0.00	30.65 0.51 0.00	29.52 0.52 0.00	32.07 0.57 0.00	40.14 0.90 0.00	55.40 1.46 0.00	55.91 1.10 0.00	58.11 1.14 0.00	56.24 1.21 0.00	54.42 1.43 0.00	50.06 1.22 0.00	44.85 1.05 0.00	44.24 1.12 0.00	41.86 0.98 0.00	40.84 0.96 0.00	43.10 1.09 0.00	51.96 1.42 0.00	61.43 1.73 0.00	59.80 1.52 0.00	57.04 1.39 0.00	48.32 1.32 0.00	42.03 1.07 0.00	41.18 1.08 0.00
GILBOA____3 23758	33.28 0.62 0.00	32.00 0.57 0.00	30.65 0.51 0.00	29.52 0.52 0.00	32.07 0.57 0.00	40.14 0.90 0.00	55.40 1.46 0.00	55.91 1.10 0.00	58.11 1.14 0.00	56.24 1.21 0.00	54.42 1.43 0.00	50.06 1.22 0.00	44.85 1.05 0.00	44.24 1.12 0.00	41.86 0.98 0.00	40.84 0.96 0.00	43.10 1.09 0.00	51.96 1.42 0.00	61.43 1.73 0.00	59.80 1.52 0.00	57.04 1.39 0.00	48.32 1.32 0.00	42.03 1.07 0.00	41.18 1.08 0.00
GILBOA____4 23759	33.28 0.62 0.00	32.00 0.57 0.00	30.65 0.51 0.00	29.52 0.52 0.00	32.07 0.57 0.00	40.14 0.90 0.00	55.40 1.46 0.00	55.91 1.10 0.00	58.11 1.14 0.00	56.24 1.21 0.00	54.42 1.43 0.00	50.06 1.22 0.00	44.85 1.05 0.00	44.24 1.12 0.00	41.86 0.98 0.00	40.84 0.96 0.00	43.10 1.09 0.00	51.96 1.42 0.00	61.43 1.73 0.00	59.80 1.52 0.00	57.04 1.39 0.00	48.32 1.32 0.00	42.03 1.07 0.00	41.18 1.08 0.00
GILBOA____ 23599	33.28 0.62 0.00	32.00 0.57 0.00	30.65 0.51 0.00	29.52 0.52 0.00	32.07 0.57 0.00	40.14 0.90 0.00	55.40 1.46 0.00	55.91 1.10 0.00	58.11 1.14 0.00	56.24 1.21 0.00	54.42 1.43 0.00	50.06 1.22 0.00	44.85 1.05 0.00	44.24 1.12 0.00	41.86 0.98 0.00	40.84 0.96 0.00	43.10 1.09 0.00	51.96 1.42 0.00	61.43 1.73 0.00	59.80 1.52 0.00	57.04 1.39 0.00	48.32 1.32 0.00	42.03 1.07 0.00	41.18 1.08 0.00
GINNA____ 23603	30.28 -2.38 0.00	29.29 -2.14 0.00	28.18 -1.96 0.00	27.17 -1.83 0.00	29.55 -1.95 0.00	36.61 -2.63 0.00	50.11 -3.83 0.00	51.96 -2.85 0.00	53.72 -3.25 0.00	52.55 -2.48 0.00	50.23 -2.76 0.00	46.35 -2.49 0.00	41.43 -2.37 0.00	40.58 -2.54 0.00	38.30 -2.58 0.00	37.37 -2.51 0.00	39.45 -2.56 0.00	47.10 -3.44 0.00	57.37 -2.33 0.00	55.95 -2.33 0.00	52.98 -2.67 0.00	45.40 -1.60 0.00	39.40 -1.56 0.00	36.05 -4.05 0.00
GLEN PARK____ 23778	32.43 -0.23 0.00	31.18 -0.25 0.00	29.96 -0.18 0.00	28.68 -0.32 0.00	31.25 -0.25 0.00	39.44 0.20 0.00	54.96 1.02 0.00	56.07 1.26 0.00	58.39 1.42 0.00	56.13 1.10 0.00	53.68 0.69 0.00	49.13 0.29 0.00	44.24 0.44 0.00	43.21 0.09 0.00	40.84 -0.04 0.00	40.00 0.12 0.00	42.39 0.38 0.00	51.75 1.21 0.00	61.73 2.03 0.00	60.03 1.75 0.00	56.71 1.06 0.00	47.80 0.80 0.00	41.53 0.57 0.00	40.18 0.08 0.00
GLENWOOD_IC_1_G5 23712	44.61 2.09 -9.86	36.57 1.89 -3.25	32.58 1.78 -0.66	41.37 1.74 -10.63	41.77 1.89 -8.38	45.58 2.75 -3.59	58.57 4.05 -0.58	59.31 3.89 -0.61	61.73 4.16 -0.60	60.10 4.24 -0.83	58.62 4.40 -1.23	54.70 3.91 -1.95	50.86 3.46 -3.60	50.54 3.54 -3.88	49.12 3.31 -4.93	49.19 3.19 -6.12	50.00 3.57 -4.42	57.27 4.25 -2.48	69.37 5.13 -4.54	68.25 4.72 -5.25	64.25 4.56 -4.04	54.10 3.81 -3.29	46.80 3.20 -2.64	43.44 3.33 -0.01
GLENWOOD_IC_2_G1 23688	44.41 1.89 -9.86	36.38 1.70 -3.25	32.40 1.60 -0.66	41.20 1.57 -10.63	41.55 1.67 -8.38	43.99 2.47 -2.28	57.87 3.67 -0.26	58.53 3.45 -0.27	60.89 3.65 -0.27	59.20 3.80 -0.37	57.50 3.97 -0.54	53.22 3.52 -0.86	49.09 3.11 -2.18	48.78 3.23 -2.43	47.25 3.03 -3.34	47.32 2.91 -4.53	48.14 3.28 -2.85	55.98 3.89 -1.55	67.83 4.66 -3.47	66.60 4.25 -4.07	62.34 4.12 -2.57	52.23 3.43 -1.80	45.04 2.91 -1.17	43.24 3.13 -0.01

GLENWOOD_IC_3_G1 23689	44.41 1.89 -9.86	36.38 1.70 -3.25	32.40 1.60 -0.66	41.20 1.57 -10.63	41.55 1.67 -8.38	43.99 2.47 -2.28	57.87 3.67 -0.26	58.53 3.45 -0.27	60.89 3.65 -0.27	59.20 3.80 -0.37	57.50 3.97 -0.54	53.22 3.52 -0.86	49.09 3.11 -2.18	48.78 3.23 -2.43	47.25 3.03 -3.34	47.32 2.91 -4.53	48.14 3.28 -2.85	55.98 3.89 -1.55	67.83 4.66 -3.47	66.60 4.25 -4.07	62.34 4.12 -2.57	52.23 3.43 -1.80	45.04 2.91 -1.17	43.24 3.13 -0.01
GLENWOOD___4 23550	44.61 2.09 -9.86	36.57 1.89 -3.25	32.58 1.78 -0.66	41.37 1.74 -10.63	41.77 1.89 -8.38	45.58 2.75 -3.59	58.57 4.05 -0.58	59.31 3.89 -0.61	61.73 4.16 -0.60	60.10 4.24 -0.83	58.62 4.40 -1.23	54.70 3.91 -1.95	50.86 3.46 -3.60	50.54 3.54 -3.88	49.12 3.31 -4.93	49.19 3.19 -6.12	50.00 3.57 -4.42	57.27 4.25 -2.48	69.37 5.13 -4.54	68.25 4.72 -5.25	64.25 4.56 -4.04	54.10 3.81 -3.29	46.80 3.20 -2.64	43.44 3.33 -0.01
GLENWOOD___5 23614	44.61 2.09 -9.86	36.57 1.89 -3.25	32.58 1.78 -0.66	41.37 1.74 -10.63	41.77 1.89 -8.38	45.58 2.75 -3.59	58.57 4.05 -0.58	59.31 3.89 -0.61	61.73 4.16 -0.60	60.10 4.24 -0.83	58.62 4.40 -1.23	54.70 3.91 -1.95	50.86 3.46 -3.60	50.54 3.54 -3.88	49.12 3.31 -4.93	49.19 3.19 -6.12	50.00 3.57 -4.42	57.27 4.25 -2.48	69.37 5.13 -4.54	68.25 4.72 -5.25	64.25 4.56 -4.04	54.10 3.81 -3.29	46.80 3.20 -2.64	43.44 3.33 -0.01
GLOBAL GREEN_PORT_GT1 23814	46.41 3.89 -9.86	38.14 3.46 -3.25	34.05 3.25 -0.66	42.85 3.22 -10.63	43.41 3.53 -8.38	45.97 4.98 -1.75	61.51 7.44 -0.13	62.08 7.13 -0.14	64.11 7.01 -0.13	61.71 6.49 -0.19	59.72 6.46 -0.27	55.03 5.76 -0.43	51.20 5.78 -1.62	50.75 5.78 -1.85	48.95 5.36 -2.71	49.04 5.26 -3.90	50.04 5.80 -2.23	58.60 6.87 -1.19	71.51 8.78 -3.03	70.08 8.22 -3.58	65.28 7.68 -1.95	54.55 6.34 -1.21	46.37 4.83 -0.58	45.32 5.21 -0.01
GOUDEY___7 23579	31.75 -0.91 0.00	30.61 -0.82 0.00	29.54 -0.60 0.00	28.48 -0.52 0.00	31.00 -0.50 0.00	38.77 -0.47 0.00	53.99 0.05 0.00	55.08 0.27 0.00	57.03 0.06 0.00	55.09 0.06 0.00	52.62 -0.37 0.00	48.55 -0.29 0.00	43.01 -0.79 0.00	42.09 -1.03 0.00	39.41 -1.47 0.00	38.64 -1.24 0.00	40.88 -1.13 0.00	50.14 -0.40 0.00	60.30 0.60 0.00	58.80 0.52 0.00	55.71 0.06 0.00	47.05 0.05 0.00	40.51 -0.45 0.00	38.38 -1.72 0.00
GOUDEY___8 23580	31.65 -1.01 0.00	30.52 -0.91 0.00	29.48 -0.66 0.00	28.39 -0.61 0.00	30.90 -0.60 0.00	38.65 -0.59 0.00	53.83 -0.11 0.00	54.92 0.11 0.00	56.86 -0.11 0.00	54.92 -0.11 0.00	52.46 -0.53 0.00	48.40 -0.44 0.00	42.88 -0.92 0.00	42.00 -1.12 0.00	39.29 -1.59 0.00	38.52 -1.36 0.00	40.79 -1.22 0.00	49.98 -0.56 0.00	60.12 0.42 0.00	58.63 0.35 0.00	55.54 -0.11 0.00	46.91 -0.09 0.00	40.43 -0.53 0.00	38.26 -1.84 0.00
GOWANUS_GT_1_GRP 23732	34.68 2.02 0.00	33.25 1.82 0.00	31.83 1.69 0.00	30.68 1.68 0.00	33.30 1.80 0.00	41.83 2.59 0.00	57.66 3.72 0.00	65.49 3.56 -7.12	65.72 3.87 -4.88	65.88 4.07 -6.78	65.81 4.24 -8.58	65.77 3.76 -13.17	65.73 3.33 -18.60	65.63 3.45 -19.06	65.65 3.27 -21.50	65.57 3.11 -22.58	65.58 3.49 -20.08	78.93 4.25 -24.14	78.89 4.96 -14.23	65.80 4.55 -2.97	65.61 4.34 -5.62	65.43 3.57 -14.86	58.92 2.95 -15.01	43.20 3.09 -0.01
GOWANUS_GT_2_GRP 23617	34.68 2.02 0.00	33.25 1.82 0.00	31.83 1.69 0.00	30.68 1.68 0.00	33.30 1.80 0.00	41.83 2.59 0.00	57.66 3.72 0.00	65.49 3.56 -7.12	65.72 3.87 -4.88	65.88 4.07 -6.78	65.81 4.24 -8.58	65.77 3.76 -13.17	65.73 3.33 -18.60	65.63 3.45 -19.06	65.65 3.27 -21.50	65.57 3.11 -22.58	65.58 3.49 -20.08	78.93 4.25 -24.14	78.89 4.96 -14.23	65.80 4.55 -2.97	65.61 4.34 -5.62	65.43 3.57 -14.86	58.92 2.95 -15.01	43.20 3.09 -0.01
GOWANUS_GT_3_GRP 23618	34.68 2.02 0.00	33.25 1.82 0.00	31.83 1.69 0.00	30.68 1.68 0.00	33.30 1.80 0.00	41.83 2.59 0.00	57.66 3.72 0.00	65.49 3.56 -7.12	65.72 3.87 -4.88	65.88 4.07 -6.78	65.81 4.24 -8.58	65.77 3.76 -13.17	65.73 3.33 -18.60	65.63 3.45 -19.06	65.65 3.27 -21.50	65.57 3.11 -22.58	65.58 3.49 -20.08	78.93 4.25 -24.14	78.89 4.96 -14.23	65.80 4.55 -2.97	65.61 4.34 -5.62	65.43 3.57 -14.86	58.92 2.95 -15.01	43.20 3.09 -0.01
GOWANUS_GT_4_GRP 23751	34.68 2.02 0.00	33.25 1.82 0.00	31.83 1.69 0.00	30.68 1.68 0.00	33.30 1.80 0.00	41.83 2.59 0.00	57.66 3.72 0.00	65.49 3.56 -7.12	65.72 3.87 -4.88	65.88 4.07 -6.78	65.81 4.24 -8.58	65.77 3.76 -13.17	65.73 3.33 -18.60	65.63 3.45 -19.06	65.65 3.27 -21.50	65.57 3.11 -22.58	65.58 3.49 -20.08	78.93 4.25 -24.14	78.89 4.96 -14.23	65.80 4.55 -2.97	65.61 4.34 -5.62	65.43 3.57 -14.86	58.92 2.95 -15.01	43.20 3.09 -0.01
GOWANUS_GT1_1 24077	34.68 2.02 0.00	33.25 1.82 0.00	31.83 1.69 0.00	30.68 1.68 0.00	33.30 1.80 0.00	41.83 2.59 0.00	57.66 3.72 0.00	65.49 3.56 -7.12	65.72 3.87 -4.88	65.88 4.07 -6.78	65.81 4.24 -8.58	65.77 3.76 -13.17	65.73 3.33 -18.60	65.63 3.45 -19.06	65.65 3.27 -21.50	65.57 3.11 -22.58	65.58 3.49 -20.08	78.93 4.25 -24.14	78.89 4.96 -14.23	65.80 4.55 -2.97	65.61 4.34 -5.62	65.43 3.57 -14.86	58.92 2.95 -15.01	43.20 3.09 -0.01
GOWANUS_GT1_2 24078	34.68 2.02 0.00	33.25 1.82 0.00	31.83 1.69 0.00	30.68 1.68 0.00	33.30 1.80 0.00	41.83 2.59 0.00	57.66 3.72 0.00	65.49 3.56 -7.12	65.72 3.87 -4.88	65.88 4.07 -6.78	65.81 4.24 -8.58	65.77 3.76 -13.17	65.73 3.33 -18.60	65.63 3.45 -19.06	65.65 3.27 -21.50	65.57 3.11 -22.58	65.58 3.49 -20.08	78.93 4.25 -24.14	78.89 4.96 -14.23	65.80 4.55 -2.97	65.61 4.34 -5.62	65.43 3.57 -14.86	58.92 2.95 -15.01	43.20 3.09 -0.01
GOWANUS_GT1_3 24079	34.68 2.02 0.00	33.25 1.82 0.00	31.83 1.69 0.00	30.68 1.68 0.00	33.30 1.80 0.00	41.83 2.59 0.00	57.66 3.72 0.00	65.49 3.56 -7.12	65.72 3.87 -4.88	65.88 4.07 -6.78	65.81 4.24 -8.58	65.77 3.76 -13.17	65.73 3.33 -18.60	65.63 3.45 -19.06	65.65 3.27 -21.50	65.57 3.11 -22.58	65.58 3.49 -20.08	78.93 4.25 -24.14	78.89 4.96 -14.23	65.80 4.55 -2.97	65.61 4.34 -5.62	65.43 3.57 -14.86	58.92 2.95 -15.01	43.20 3.09 -0.01
GOWANUS_GT1_4 24080	34.68 2.02 0.00	33.25 1.82 0.00	31.83 1.69 0.00	30.68 1.68 0.00	33.30 1.80 0.00	41.83 2.59 0.00	57.66 3.72 0.00	65.49 3.56 -7.12	65.72 3.87 -4.88	65.88 4.07 -6.78	65.81 4.24 -8.58	65.77 3.76 -13.17	65.73 3.33 -18.60	65.63 3.45 -19.06	65.65 3.27 -21.50	65.57 3.11 -22.58	65.58 3.49 -20.08	78.93 4.25 -24.14	78.89 4.96 -14.23	65.80 4.55 -2.97	65.61 4.34 -5.62	65.43 3.57 -14.86	58.92 2.95 -15.01	43.20 3.09 -0.01
GOWANUS_GT1_5 24084	34.68 2.02 0.00	33.25 1.82 0.00	31.83 1.69 0.00	30.68 1.68 0.00	33.30 1.80 0.00	41.83 2.59 0.00	57.66 3.72 0.00	65.49 3.56 -7.12	65.72 3.87 -4.88	65.88 4.07 -6.78	65.81 4.24 -8.58	65.77 3.76 -13.17	65.73 3.33 -18.60	65.63 3.45 -19.06	65.65 3.27 -21.50	65.57 3.11 -22.58	65.58 3.49 -20.08	78.93 4.25 -24.14	78.89 4.96 -14.23	65.80 4.55 -2.97	65.61 4.34 -5.62	65.43 3.57 -14.86	58.92 2.95 -15.01	43.20 3.09 -0.01
GOWANUS_GT1_6 24111	34.68 2.02 0.00	33.25 1.82 0.00	31.83 1.69 0.00	30.68 1.68 0.00	33.30 1.80 0.00	41.83 2.59 0.00	57.66 3.72 0.00	65.49 3.56 -7.12	65.72 3.87 -4.88	65.88 4.07 -6.78	65.81 4.24 -8.58	65.77 3.76 -13.17	65.73 3.33 -18.60	65.63 3.45 -19.06	65.65 3.27 -21.50	65.57 3.11 -22.58	65.58 3.49 -20.08	78.93 4.25 -24.14	78.89 4.96 -14.23	65.80 4.55 -2.97	65.61 4.34 -5.62	65.43 3.57 -14.86	58.92 2.95 -15.01	43.20 3.09 -0.01

GOWANUS_GT1_7 24112	34.68 2.02 0.00	33.25 1.82 0.00	31.83 1.69 0.00	30.68 1.68 0.00	33.30 1.80 0.00	41.83 2.59 0.00	57.66 3.72 0.00	65.49 3.56 -7.12	65.72 3.87 -4.88	65.88 4.07 -6.78	65.81 4.24 -8.58	65.77 3.76 -13.17	65.73 3.33 -18.60	65.63 3.45 -19.06	65.65 3.27 -21.50	65.57 3.11 -22.58	65.58 3.49 -20.08	78.93 4.25 -24.14	78.89 4.96 -14.23	65.80 4.55 -2.97	65.61 4.34 -5.62	65.43 3.57 -14.86	58.92 2.95 -15.01	43.20 3.09 -0.01
GOWANUS_GT1_8 24113	34.68 2.02 0.00	33.25 1.82 0.00	31.83 1.69 0.00	30.68 1.68 0.00	33.30 1.80 0.00	41.83 2.59 0.00	57.66 3.72 0.00	65.49 3.56 -7.12	65.72 3.87 -4.88	65.88 4.07 -6.78	65.81 4.24 -8.58	65.77 3.76 -13.17	65.73 3.33 -18.60	65.63 3.45 -19.06	65.65 3.27 -21.50	65.57 3.11 -22.58	65.58 3.49 -20.08	78.93 4.25 -24.14	78.89 4.96 -14.23	65.80 4.55 -2.97	65.61 4.34 -5.62	65.43 3.57 -14.86	58.92 2.95 -15.01	43.20 3.09 -0.01
GOWANUS_GT2_1 24114	34.68 2.02 0.00	33.25 1.82 0.00	31.83 1.69 0.00	30.68 1.68 0.00	33.30 1.80 0.00	41.83 2.59 0.00	57.66 3.72 0.00	65.49 3.56 -7.12	65.72 3.87 -4.88	65.88 4.07 -6.78	65.81 4.24 -8.58	65.77 3.76 -13.17	65.73 3.33 -18.60	65.63 3.45 -19.06	65.65 3.27 -21.50	65.57 3.11 -22.58	65.58 3.49 -20.08	78.93 4.25 -24.14	78.89 4.96 -14.23	65.80 4.55 -2.97	65.61 4.34 -5.62	65.43 3.57 -14.86	58.92 2.95 -15.01	43.20 3.09 -0.01
GOWANUS_GT2_2 24115	34.68 2.02 0.00	33.25 1.82 0.00	31.83 1.69 0.00	30.68 1.68 0.00	33.30 1.80 0.00	41.83 2.59 0.00	57.66 3.72 0.00	65.49 3.56 -7.12	65.72 3.87 -4.88	65.88 4.07 -6.78	65.81 4.24 -8.58	65.77 3.76 -13.17	65.73 3.33 -18.60	65.63 3.45 -19.06	65.65 3.27 -21.50	65.57 3.11 -22.58	65.58 3.49 -20.08	78.93 4.25 -24.14	78.89 4.96 -14.23	65.80 4.55 -2.97	65.61 4.34 -5.62	65.43 3.57 -14.86	58.92 2.95 -15.01	43.20 3.09 -0.01
GOWANUS_GT2_3 24116	34.68 2.02 0.00	33.25 1.82 0.00	31.83 1.69 0.00	30.68 1.68 0.00	33.30 1.80 0.00	41.83 2.59 0.00	57.66 3.72 0.00	65.49 3.56 -7.12	65.72 3.87 -4.88	65.88 4.07 -6.78	65.81 4.24 -8.58	65.77 3.76 -13.17	65.73 3.33 -18.60	65.63 3.45 -19.06	65.65 3.27 -21.50	65.57 3.11 -22.58	65.58 3.49 -20.08	78.93 4.25 -24.14	78.89 4.96 -14.23	65.80 4.55 -2.97	65.61 4.34 -5.62	65.43 3.57 -14.86	58.92 2.95 -15.01	43.20 3.09 -0.01
GOWANUS_GT2_4 24117	34.68 2.02 0.00	33.25 1.82 0.00	31.83 1.69 0.00	30.68 1.68 0.00	33.30 1.80 0.00	41.83 2.59 0.00	57.66 3.72 0.00	65.49 3.56 -7.12	65.72 3.87 -4.88	65.88 4.07 -6.78	65.81 4.24 -8.58	65.77 3.76 -13.17	65.73 3.33 -18.60	65.63 3.45 -19.06	65.65 3.27 -21.50	65.57 3.11 -22.58	65.58 3.49 -20.08	78.93 4.25 -24.14	78.89 4.96 -14.23	65.80 4.55 -2.97	65.61 4.34 -5.62	65.43 3.57 -14.86	58.92 2.95 -15.01	43.20 3.09 -0.01
GOWANUS_GT2_5 24118	34.68 2.02 0.00	33.25 1.82 0.00	31.83 1.69 0.00	30.68 1.68 0.00	33.30 1.80 0.00	41.83 2.59 0.00	57.66 3.72 0.00	65.49 3.56 -7.12	65.72 3.87 -4.88	65.88 4.07 -6.78	65.81 4.24 -8.58	65.77 3.76 -13.17	65.73 3.33 -18.60	65.63 3.45 -19.06	65.65 3.27 -21.50	65.57 3.11 -22.58	65.58 3.49 -20.08	78.93 4.25 -24.14	78.89 4.96 -14.23	65.80 4.55 -2.97	65.61 4.34 -5.62	65.43 3.57 -14.86	58.92 2.95 -15.01	43.20 3.09 -0.01
GOWANUS_GT2_6 24119	34.68 2.02 0.00	33.25 1.82 0.00	31.83 1.69 0.00	30.68 1.68 0.00	33.30 1.80 0.00	41.83 2.59 0.00	57.66 3.72 0.00	65.49 3.56 -7.12	65.72 3.87 -4.88	65.88 4.07 -6.78	65.81 4.24 -8.58	65.77 3.76 -13.17	65.73 3.33 -18.60	65.63 3.45 -19.06	65.65 3.27 -21.50	65.57 3.11 -22.58	65.58 3.49 -20.08	78.93 4.25 -24.14	78.89 4.96 -14.23	65.80 4.55 -2.97	65.61 4.34 -5.62	65.43 3.57 -14.86	58.92 2.95 -15.01	43.20 3.09 -0.01
GOWANUS_GT2_7 24120	34.68 2.02 0.00	33.25 1.82 0.00	31.83 1.69 0.00	30.68 1.68 0.00	33.30 1.80 0.00	41.83 2.59 0.00	57.66 3.72 0.00	65.49 3.56 -7.12	65.72 3.87 -4.88	65.88 4.07 -6.78	65.81 4.24 -8.58	65.77 3.76 -13.17	65.73 3.33 -18.60	65.63 3.45 -19.06	65.65 3.27 -21.50	65.57 3.11 -22.58	65.58 3.49 -20.08	78.93 4.25 -24.14	78.89 4.96 -14.23	65.80 4.55 -2.97	65.61 4.34 -5.62	65.43 3.57 -14.86	58.92 2.95 -15.01	43.20 3.09 -0.01
GOWANUS_GT2_8 24121	34.68 2.02 0.00	33.25 1.82 0.00	31.83 1.69 0.00	30.68 1.68 0.00	33.30 1.80 0.00	41.83 2.59 0.00	57.66 3.72 0.00	65.49 3.56 -7.12	65.72 3.87 -4.88	65.88 4.07 -6.78	65.81 4.24 -8.58	65.77 3.76 -13.17	65.73 3.33 -18.60	65.63 3.45 -19.06	65.65 3.27 -21.50	65.57 3.11 -22.58	65.58 3.49 -20.08	78.93 4.25 -24.14	78.89 4.96 -14.23	65.80 4.55 -2.97	65.61 4.34 -5.62	65.43 3.57 -14.86	58.92 2.95 -15.01	43.20 3.09 -0.01
GOWANUS_GT3_1 24122	34.68 2.02 0.00	33.25 1.82 0.00	31.83 1.69 0.00	30.68 1.68 0.00	33.30 1.80 0.00	41.83 2.59 0.00	57.66 3.72 0.00	65.49 3.56 -7.12	65.72 3.87 -4.88	65.88 4.07 -6.78	65.81 4.24 -8.58	65.77 3.76 -13.17	65.73 3.33 -18.60	65.63 3.45 -19.06	65.65 3.27 -21.50	65.57 3.11 -22.58	65.58 3.49 -20.08	78.93 4.25 -24.14	78.89 4.96 -14.23	65.80 4.55 -2.97	65.61 4.34 -5.62	65.43 3.57 -14.86	58.92 2.95 -15.01	43.20 3.09 -0.01
GOWANUS_GT3_2 24123	34.68 2.02 0.00	33.25 1.82 0.00	31.83 1.69 0.00	30.68 1.68 0.00	33.30 1.80 0.00	41.83 2.59 0.00	57.66 3.72 0.00	65.49 3.56 -7.12	65.72 3.87 -4.88	65.88 4.07 -6.78	65.81 4.24 -8.58	65.77 3.76 -13.17	65.73 3.33 -18.60	65.63 3.45 -19.06	65.65 3.27 -21.50	65.57 3.11 -22.58	65.58 3.49 -20.08	78.93 4.25 -24.14	78.89 4.96 -14.23	65.80 4.55 -2.97	65.61 4.34 -5.62	65.43 3.57 -14.86	58.92 2.95 -15.01	43.20 3.09 -0.01
GOWANUS_GT3_3 24124	34.68 2.02 0.00	33.25 1.82 0.00	31.83 1.69 0.00	30.68 1.68 0.00	33.30 1.80 0.00	41.83 2.59 0.00	57.66 3.72 0.00	65.49 3.56 -7.12	65.72 3.87 -4.88	65.88 4.07 -6.78	65.81 4.24 -8.58	65.77 3.76 -13.17	65.73 3.33 -18.60	65.63 3.45 -19.06	65.65 3.27 -21.50	65.57 3.11 -22.58	65.58 3.49 -20.08	78.93 4.25 -24.14	78.89 4.96 -14.23	65.80 4.55 -2.97	65.61 4.34 -5.62	65.43 3.57 -14.86	58.92 2.95 -15.01	43.20 3.09 -0.01
GOWANUS_GT3_4 24125	34.68 2.02 0.00	33.25 1.82 0.00	31.83 1.69 0.00	30.68 1.68 0.00	33.30 1.80 0.00	41.83 2.59 0.00	57.66 3.72 0.00	65.49 3.56 -7.12	65.72 3.87 -4.88	65.88 4.07 -6.78	65.81 4.24 -8.58	65.77 3.76 -13.17	65.73 3.33 -18.60	65.63 3.45 -19.06	65.65 3.27 -21.50	65.57 3.11 -22.58	65.58 3.49 -20.08	78.93 4.25 -24.14	78.89 4.96 -14.23	65.80 4.55 -2.97	65.61 4.34 -5.62	65.43 3.57 -14.86	58.92 2.95 -15.01	43.20 3.09 -0.01
GOWANUS_GT3_5 24126	34.68 2.02 0.00	33.25 1.82 0.00	31.83 1.69 0.00	30.68 1.68 0.00	33.30 1.80 0.00	41.83 2.59 0.00	57.66 3.72 0.00	65.49 3.56 -7.12	65.72 3.87 -4.88	65.88 4.07 -6.78	65.81 4.24 -8.58	65.77 3.76 -13.17	65.73 3.33 -18.60	65.63 3.45 -19.06	65.65 3.27 -21.50	65.57 3.11 -22.58	65.58 3.49 -20.08	78.93 4.25 -24.14	78.89 4.96 -14.23	65.80 4.55 -2.97	65.61 4.34 -5.62	65.43 3.57 -14.86	58.92 2.95 -15.01	43.20 3.09 -0.01
GOWANUS_GT3_6 24127	34.68 2.02 0.00	33.25 1.82 0.00	31.83 1.69 0.00	30.68 1.68 0.00	33.30 1.80 0.00	41.83 2.59 0.00	57.66 3.72 0.00	65.49 3.56 -7.12	65.72 3.87 -4.88	65.88 4.07 -6.78	65.81 4.24 -8.58	65.77 3.76 -13.17	65.73 3.33 -18.60	65.63 3.45 -19.06	65.65 3.27 -21.50	65.57 3.11 -22.58	65.58 3.49 -20.08	78.93 4.25 -24.14	78.89 4.96 -14.23	65.80 4.55 -2.97	65.61 4.34 -5.62	65.43 3.57 -14.86	58.92 2.95 -15.01	43.20 3.09 -0.01

GOWANUS_GT3_7 24128	34.68 2.02 0.00	33.25 1.82 0.00	31.83 1.69 0.00	30.68 1.68 0.00	33.30 1.80 0.00	41.83 2.59 0.00	57.66 3.72 0.00	65.49 3.56 -7.12	65.72 3.87 -4.88	65.88 4.07 -6.78	65.81 4.24 -8.58	65.77 3.76 -13.17	65.73 3.33 -18.60	65.63 3.45 -19.06	65.65 3.27 -21.50	65.57 3.11 -22.58	65.58 3.49 -20.08	78.93 4.25 -24.14	78.89 4.96 -14.23	65.80 4.55 -2.97	65.61 4.34 -5.62	65.43 3.57 -14.86	58.92 2.95 -15.01	43.20 3.09 -0.01
GOWANUS_GT3_8 24129	34.68 2.02 0.00	33.25 1.82 0.00	31.83 1.69 0.00	30.68 1.68 0.00	33.30 1.80 0.00	41.83 2.59 0.00	57.66 3.72 0.00	65.49 3.56 -7.12	65.72 3.87 -4.88	65.88 4.07 -6.78	65.81 4.24 -8.58	65.77 3.76 -13.17	65.73 3.33 -18.60	65.63 3.45 -19.06	65.65 3.27 -21.50	65.57 3.11 -22.58	65.58 3.49 -20.08	78.93 4.25 -24.14	78.89 4.96 -14.23	65.80 4.55 -2.97	65.61 4.34 -5.62	65.43 3.57 -14.86	58.92 2.95 -15.01	43.20 3.09 -0.01
GOWANUS_GT4_1 24130	34.68 2.02 0.00	33.25 1.82 0.00	31.83 1.69 0.00	30.68 1.68 0.00	33.30 1.80 0.00	41.83 2.59 0.00	57.66 3.72 0.00	65.49 3.56 -7.12	65.72 3.87 -4.88	65.88 4.07 -6.78	65.81 4.24 -8.58	65.77 3.76 -13.17	65.73 3.33 -18.60	65.63 3.45 -19.06	65.65 3.27 -21.50	65.57 3.11 -22.58	65.58 3.49 -20.08	78.93 4.25 -24.14	78.89 4.96 -14.23	65.80 4.55 -2.97	65.61 4.34 -5.62	65.43 3.57 -14.86	58.92 2.95 -15.01	43.20 3.09 -0.01
GOWANUS_GT4_2 24131	34.68 2.02 0.00	33.25 1.82 0.00	31.83 1.69 0.00	30.68 1.68 0.00	33.30 1.80 0.00	41.83 2.59 0.00	57.66 3.72 0.00	65.49 3.56 -7.12	65.72 3.87 -4.88	65.88 4.07 -6.78	65.81 4.24 -8.58	65.77 3.76 -13.17	65.73 3.33 -18.60	65.63 3.45 -19.06	65.65 3.27 -21.50	65.57 3.11 -22.58	65.58 3.49 -20.08	78.93 4.25 -24.14	78.89 4.96 -14.23	65.80 4.55 -2.97	65.61 4.34 -5.62	65.43 3.57 -14.86	58.92 2.95 -15.01	43.20 3.09 -0.01
GOWANUS_GT4_3 24132	34.68 2.02 0.00	33.25 1.82 0.00	31.83 1.69 0.00	30.68 1.68 0.00	33.30 1.80 0.00	41.83 2.59 0.00	57.66 3.72 0.00	65.49 3.56 -7.12	65.72 3.87 -4.88	65.88 4.07 -6.78	65.81 4.24 -8.58	65.77 3.76 -13.17	65.73 3.33 -18.60	65.63 3.45 -19.06	65.65 3.27 -21.50	65.57 3.11 -22.58	65.58 3.49 -20.08	78.93 4.25 -24.14	78.89 4.96 -14.23	65.80 4.55 -2.97	65.61 4.34 -5.62	65.43 3.57 -14.86	58.92 2.95 -15.01	43.20 3.09 -0.01
GOWANUS_GT4_4 24133	34.68 2.02 0.00	33.25 1.82 0.00	31.83 1.69 0.00	30.68 1.68 0.00	33.30 1.80 0.00	41.83 2.59 0.00	57.66 3.72 0.00	65.49 3.56 -7.12	65.72 3.87 -4.88	65.88 4.07 -6.78	65.81 4.24 -8.58	65.77 3.76 -13.17	65.73 3.33 -18.60	65.63 3.45 -19.06	65.65 3.27 -21.50	65.57 3.11 -22.58	65.58 3.49 -20.08	78.93 4.25 -24.14	78.89 4.96 -14.23	65.80 4.55 -2.97	65.61 4.34 -5.62	65.43 3.57 -14.86	58.92 2.95 -15.01	43.20 3.09 -0.01
GOWANUS_GT4_5 24134	34.68 2.02 0.00	33.25 1.82 0.00	31.83 1.69 0.00	30.68 1.68 0.00	33.30 1.80 0.00	41.83 2.59 0.00	57.66 3.72 0.00	65.49 3.56 -7.12	65.72 3.87 -4.88	65.88 4.07 -6.78	65.81 4.24 -8.58	65.77 3.76 -13.17	65.73 3.33 -18.60	65.63 3.45 -19.06	65.65 3.27 -21.50	65.57 3.11 -22.58	65.58 3.49 -20.08	78.93 4.25 -24.14	78.89 4.96 -14.23	65.80 4.55 -2.97	65.61 4.34 -5.62	65.43 3.57 -14.86	58.92 2.95 -15.01	43.20 3.09 -0.01
GOWANUS_GT4_6 24135	34.68 2.02 0.00	33.25 1.82 0.00	31.83 1.69 0.00	30.68 1.68 0.00	33.30 1.80 0.00	41.83 2.59 0.00	57.66 3.72 0.00	65.49 3.56 -7.12	65.72 3.87 -4.88	65.88 4.07 -6.78	65.81 4.24 -8.58	65.77 3.76 -13.17	65.73 3.33 -18.60	65.63 3.45 -19.06	65.65 3.27 -21.50	65.57 3.11 -22.58	65.58 3.49 -20.08	78.93 4.25 -24.14	78.89 4.96 -14.23	65.80 4.55 -2.97	65.61 4.34 -5.62	65.43 3.57 -14.86	58.92 2.95 -15.01	43.20 3.09 -0.01
GOWANUS_GT4_7 24136	34.68 2.02 0.00	33.25 1.82 0.00	31.83 1.69 0.00	30.68 1.68 0.00	33.30 1.80 0.00	41.83 2.59 0.00	57.66 3.72 0.00	65.49 3.56 -7.12	65.72 3.87 -4.88	65.88 4.07 -6.78	65.81 4.24 -8.58	65.77 3.76 -13.17	65.73 3.33 -18.60	65.63 3.45 -19.06	65.65 3.27 -21.50	65.57 3.11 -22.58	65.58 3.49 -20.08	78.93 4.25 -24.14	78.89 4.96 -14.23	65.80 4.55 -2.97	65.61 4.34 -5.62	65.43 3.57 -14.86	58.92 2.95 -15.01	43.20 3.09 -0.01
GOWANUS_GT4_8 24137	34.68 2.02 0.00	33.25 1.82 0.00	31.83 1.69 0.00	30.68 1.68 0.00	33.30 1.80 0.00	41.83 2.59 0.00	57.66 3.72 0.00	65.49 3.56 -7.12	65.72 3.87 -4.88	65.88 4.07 -6.78	65.81 4.24 -8.58	65.77 3.76 -13.17	65.73 3.33 -18.60	65.63 3.45 -19.06	65.65 3.27 -21.50	65.57 3.11 -22.58	65.58 3.49 -20.08	78.93 4.25 -24.14	78.89 4.96 -14.23	65.80 4.55 -2.97	65.61 4.34 -5.62	65.43 3.57 -14.86	58.92 2.95 -15.01	43.20 3.09 -0.01
GRAHMSVILLE___HY 23607	33.54 0.88 0.00	32.22 0.79 0.00	30.83 0.69 0.00	29.70 0.70 0.00	32.26 0.76 0.00	40.46 1.22 0.00	55.83 1.89 0.00	55.96 1.15 0.00	58.28 1.31 0.00	56.24 1.21 0.00	54.58 1.59 0.00	49.91 1.07 0.00	44.72 0.92 0.00	44.24 1.12 0.00	41.86 0.98 0.00	40.60 0.72 0.00	43.10 1.09 0.00	52.11 1.57 0.00	61.61 1.91 0.00	60.03 1.75 0.00	57.38 1.73 0.00	48.50 1.50 0.00	42.11 1.15 0.00	41.82 1.72 0.00
GREENIDGE___3 23582	30.44 -2.22 0.00	29.51 -1.92 0.00	28.57 -1.57 0.00	27.64 -1.36 0.00	29.77 -1.73 0.00	37.00 -2.24 0.00	51.24 -2.70 0.00	52.29 -2.52 0.00	54.41 -2.56 0.00	52.39 -2.64 0.00	49.76 -3.23 0.00	45.91 -2.93 0.00	40.78 -3.02 0.00	39.84 -3.28 0.00	37.36 -3.52 0.00	36.69 -3.19 0.00	38.73 -3.28 0.00	47.56 -2.98 0.00	57.37 -2.33 0.00	55.95 -2.33 0.00	52.87 -2.78 0.00	44.93 -2.07 0.00	38.75 -2.21 0.00	36.33 -3.77 0.00
GREENIDGE___4 23583	30.37 -2.29 0.00	29.45 -1.98 0.00	28.54 -1.60 0.00	27.64 -1.36 0.00	29.70 -1.80 0.00	36.96 -2.28 0.00	51.19 -2.75 0.00	52.18 -2.63 0.00	54.35 -2.62 0.00	52.33 -2.70 0.00	49.70 -3.29 0.00	45.86 -2.98 0.00	40.73 -3.07 0.00	39.80 -3.32 0.00	37.32 -3.56 0.00	36.65 -3.23 0.00	38.69 -3.32 0.00	47.46 -3.08 0.00	57.31 -2.39 0.00	55.89 -2.39 0.00	52.81 -2.84 0.00	44.89 -2.11 0.00	38.67 -2.29 0.00	36.25 -3.85 0.00
HARZA MOOSE___RIVER 24016	32.89 0.23 0.00	31.65 0.22 0.00	30.38 0.24 0.00	29.14 0.14 0.00	31.72 0.22 0.00	39.71 0.47 0.00	54.91 0.97 0.00	55.96 1.15 0.00	58.17 1.20 0.00	56.13 1.10 0.00	53.94 0.95 0.00	49.52 0.68 0.00	44.50 0.70 0.00	43.64 0.52 0.00	41.29 0.41 0.00	40.36 0.48 0.00	42.68 0.67 0.00	51.60 1.06 0.00	61.37 1.67 0.00	59.80 1.52 0.00	56.82 1.17 0.00	47.89 0.89 0.00	41.66 0.70 0.00	40.50 0.40 0.00
HEMPSTEAD____ 23647	44.68 2.16 -9.86	36.66 1.98 -3.25	32.67 1.87 -0.66	41.46 1.83 -10.63	41.83 1.95 -8.38	45.60 2.86 -3.50	58.65 4.15 -0.56	59.35 3.95 -0.59	61.77 4.22 -0.58	60.01 4.18 -0.80	58.52 4.34 -1.19	54.53 3.81 -1.88	50.72 3.42 -3.50	50.40 3.49 -3.79	48.98 3.27 -4.83	49.05 3.15 -6.02	49.86 3.53 -4.32	57.21 4.25 -2.42	69.13 4.96 -4.47	68.05 4.60 -5.17	64.04 4.45 -3.94	53.95 3.76 -3.19	46.66 3.15 -2.55	43.52 3.41 -0.01
HICKLING___1 23621	31.39 -1.27 0.00	30.27 -1.16 0.00	29.33 -0.81 0.00	28.28 -0.72 0.00	30.87 -0.63 0.00	38.77 -0.47 0.00	54.37 0.43 0.00	55.80 0.99 0.00	57.48 0.51 0.00	55.69 0.66 0.00	52.83 -0.16 0.00	48.89 0.05 0.00	42.92 -0.88 0.00	41.78 -1.34 0.00	38.71 -2.17 0.00	38.13 -1.75 0.00	40.41 -1.60 0.00	50.09 -0.45 0.00	61.31 1.61 0.00	59.74 1.46 0.00	56.32 0.67 0.00	47.47 0.47 0.00	40.55 -0.41 0.00	37.25 -2.85 0.00

HICKLING___2 23622	31.39 -1.27 0.00	30.27 -1.16 0.00	29.33 -0.81 0.00	28.28 -0.72 0.00	30.87 -0.63 0.00	38.77 -0.47 0.00	54.37 0.43 0.00	55.80 0.99 0.00	57.48 0.51 0.00	55.69 0.66 0.00	52.83 -0.16 0.00	48.89 0.05 0.00	42.92 -0.88 0.00	41.78 -1.34 0.00	38.71 -2.17 0.00	38.13 -1.75 0.00	40.41 -1.60 0.00	50.09 -0.45 0.00	61.31 1.61 0.00	59.74 1.46 0.00	56.32 0.67 0.00	47.47 0.47 0.00	40.55 -0.41 0.00	37.25 -2.85 0.00
HIGH FALLS___HY 23754	33.71 1.05 0.00	32.31 0.88 0.00	30.92 0.78 0.00	29.78 0.78 0.00	32.35 0.85 0.00	40.61 1.37 0.00	56.04 2.10 0.00	55.80 0.99 0.00	58.17 1.20 0.00	56.13 1.10 0.00	54.69 1.70 0.00	49.87 1.03 0.00	44.68 0.88 0.00	44.33 1.21 0.00	41.98 1.10 0.00	40.56 0.68 0.00	43.14 1.13 0.00	52.11 1.57 0.00	61.61 1.91 0.00	60.03 1.75 0.00	57.54 1.89 0.00	48.64 1.64 0.00	42.19 1.23 0.00	42.27 2.17 0.00
HILLBURN___GT 23639	33.97 1.31 0.00	32.59 1.16 0.00	31.16 1.02 0.00	30.04 1.04 0.00	32.60 1.10 0.00	40.97 1.73 0.00	56.53 2.59 0.00	57.22 2.41 0.00	59.42 2.45 0.00	57.67 2.64 0.00	55.96 2.97 0.00	51.33 2.49 0.00	45.99 2.19 0.00	45.53 2.41 0.00	43.13 2.25 0.00	41.95 2.07 0.00	44.45 2.44 0.00	53.32 2.78 0.00	63.22 3.52 0.00	61.54 3.26 0.00	58.77 3.12 0.00	49.63 2.63 0.00	43.09 2.13 0.00	42.51 2.41 0.00
HOLTSVIL 1-5___GRP1 24031	44.97 2.45 -9.86	36.91 2.23 -3.25	32.88 2.08 -0.66	41.63 2.00 -10.63	42.05 2.17 -8.38	44.03 3.06 -1.73	58.22 4.15 -0.13	58.56 3.62 -0.13	60.63 3.53 -0.13	58.46 3.25 -0.18	56.60 3.34 -0.27	52.15 2.88 -0.43	48.49 3.07 -1.62	48.20 3.23 -1.85	46.66 3.07 -2.71	46.69 2.91 -3.90	47.52 3.28 -2.23	55.52 3.79 -1.19	67.21 4.48 -3.03	65.94 4.08 -3.58	61.50 3.90 -1.95	51.50 3.29 -1.21	44.45 2.91 -0.58	43.72 3.61 -0.01
HOLTSVIL6-10___GRP2 24032	45.17 2.65 -9.86	37.10 2.42 -3.25	33.06 2.26 -0.66	41.81 2.18 -10.63	42.24 2.36 -8.38	44.30 3.30 -1.76	58.60 4.53 -0.13	59.12 4.17 -0.14	61.16 4.05 -0.14	59.07 3.85 -0.19	57.15 3.87 -0.29	52.67 3.37 -0.46	48.91 3.46 -1.65	48.63 3.62 -1.89	47.06 3.43 -2.75	47.13 3.31 -3.94	47.98 3.70 -2.27	55.94 4.19 -1.21	67.94 5.19 -3.05	66.67 4.78 -3.61	62.15 4.51 -1.99	52.06 3.81 -1.25	44.78 3.20 -0.62	43.92 3.81 -0.01
HOLTSVILLE_IC_1 23690	44.97 2.45 -9.86	36.91 2.23 -3.25	32.88 2.08 -0.66	41.63 2.00 -10.63	42.05 2.17 -8.38	44.03 3.06 -1.73	58.22 4.15 -0.13	58.56 3.62 -0.13	60.63 3.53 -0.13	58.46 3.25 -0.18	56.60 3.34 -0.27	52.15 2.88 -0.43	48.49 3.07 -1.62	48.20 3.23 -1.85	46.66 3.07 -2.71	46.69 2.91 -3.90	47.52 3.28 -2.23	55.52 3.79 -1.19	67.21 4.48 -3.03	65.94 4.08 -3.58	61.50 3.90 -1.95	51.50 3.29 -1.21	44.45 2.91 -0.58	43.72 3.61 -0.01
HOLTSVILLE_IC_10 23699	45.17 2.65 -9.86	37.10 2.42 -3.25	33.06 2.26 -0.66	41.81 2.18 -10.63	42.24 2.36 -8.38	44.30 3.30 -1.76	58.60 4.53 -0.13	59.12 4.17 -0.14	61.16 4.05 -0.14	59.07 3.85 -0.19	57.15 3.87 -0.29	52.67 3.37 -0.46	48.91 3.46 -1.65	48.63 3.62 -1.89	47.06 3.43 -2.75	47.13 3.31 -3.94	47.98 3.70 -2.27	55.94 4.19 -1.21	67.94 5.19 -3.05	66.67 4.78 -3.61	62.15 4.51 -1.99	52.06 3.81 -1.25	44.78 3.20 -0.62	43.92 3.81 -0.01
HOLTSVILLE_IC_2 23691	44.97 2.45 -9.86	36.91 2.23 -3.25	32.88 2.08 -0.66	41.63 2.00 -10.63	42.05 2.17 -8.38	44.03 3.06 -1.73	58.22 4.15 -0.13	58.56 3.62 -0.13	60.63 3.53 -0.13	58.46 3.25 -0.18	56.60 3.34 -0.27	52.15 2.88 -0.43	48.49 3.07 -1.62	48.20 3.23 -1.85	46.66 3.07 -2.71	46.69 2.91 -3.90	47.52 3.28 -2.23	55.52 3.79 -1.19	67.21 4.48 -3.03	65.94 4.08 -3.58	61.50 3.90 -1.95	51.50 3.29 -1.21	44.45 2.91 -0.58	43.72 3.61 -0.01
HOLTSVILLE_IC_3 23692	44.97 2.45 -9.86	36.91 2.23 -3.25	32.88 2.08 -0.66	41.63 2.00 -10.63	42.05 2.17 -8.38	44.03 3.06 -1.73	58.22 4.15 -0.13	58.56 3.62 -0.13	60.63 3.53 -0.13	58.46 3.25 -0.18	56.60 3.34 -0.27	52.15 2.88 -0.43	48.49 3.07 -1.62	48.20 3.23 -1.85	46.66 3.07 -2.71	46.69 2.91 -3.90	47.52 3.28 -2.23	55.52 3.79 -1.19	67.21 4.48 -3.03	65.94 4.08 -3.58	61.50 3.90 -1.95	51.50 3.29 -1.21	44.45 2.91 -0.58	43.72 3.61 -0.01
HOLTSVILLE_IC_4 23693	44.97 2.45 -9.86	36.91 2.23 -3.25	32.88 2.08 -0.66	41.63 2.00 -10.63	42.05 2.17 -8.38	44.03 3.06 -1.73	58.22 4.15 -0.13	58.56 3.62 -0.13	60.63 3.53 -0.13	58.46 3.25 -0.18	56.60 3.34 -0.27	52.15 2.88 -0.43	48.49 3.07 -1.62	48.20 3.23 -1.85	46.66 3.07 -2.71	46.69 2.91 -3.90	47.52 3.28 -2.23	55.52 3.79 -1.19	67.21 4.48 -3.03	65.94 4.08 -3.58	61.50 3.90 -1.95	51.50 3.29 -1.21	44.45 2.91 -0.58	43.72 3.61 -0.01
HOLTSVILLE_IC_5 23694	44.97 2.45 -9.86	36.91 2.23 -3.25	32.88 2.08 -0.66	41.63 2.00 -10.63	42.05 2.17 -8.38	44.03 3.06 -1.73	58.22 4.15 -0.13	58.56 3.62 -0.13	60.63 3.53 -0.13	58.46 3.25 -0.18	56.60 3.34 -0.27	52.15 2.88 -0.43	48.49 3.07 -1.62	48.20 3.23 -1.85	46.66 3.07 -2.71	46.69 2.91 -3.90	47.52 3.28 -2.23	55.52 3.79 -1.19	67.21 4.48 -3.03	65.94 4.08 -3.58	61.50 3.90 -1.95	51.50 3.29 -1.21	44.45 2.91 -0.58	43.72 3.61 -0.01
HOLTSVILLE_IC_6 23695	45.17 2.65 -9.86	37.10 2.42 -3.25	33.06 2.26 -0.66	41.81 2.18 -10.63	42.24 2.36 -8.38	44.30 3.30 -1.76	58.60 4.53 -0.13	59.12 4.17 -0.14	61.16 4.05 -0.14	59.07 3.85 -0.19	57.15 3.87 -0.29	52.67 3.37 -0.46	48.91 3.46 -1.65	48.63 3.62 -1.89	47.06 3.43 -2.75	47.13 3.31 -3.94	47.98 3.70 -2.27	55.94 4.19 -1.21	67.94 5.19 -3.05	66.67 4.78 -3.61	62.15 4.51 -1.99	52.06 3.81 -1.25	44.78 3.20 -0.62	43.92 3.81 -0.01
HOLTSVILLE_IC_7 23696	45.17 2.65 -9.86	37.10 2.42 -3.25	33.06 2.26 -0.66	41.81 2.18 -10.63	42.24 2.36 -8.38	44.30 3.30 -1.76	58.60 4.53 -0.13	59.12 4.17 -0.14	61.16 4.05 -0.14	59.07 3.85 -0.19	57.15 3.87 -0.29	52.67 3.37 -0.46	48.91 3.46 -1.65	48.63 3.62 -1.89	47.06 3.43 -2.75	47.13 3.31 -3.94	47.98 3.70 -2.27	55.94 4.19 -1.21	67.94 5.19 -3.05	66.67 4.78 -3.61	62.15 4.51 -1.99	52.06 3.81 -1.25	44.78 3.20 -0.62	43.92 3.81 -0.01
HOLTSVILLE_IC_8 23697	45.17 2.65 -9.86	37.10 2.42 -3.25	33.06 2.26 -0.66	41.81 2.18 -10.63	42.24 2.36 -8.38	44.30 3.30 -1.76	58.60 4.53 -0.13	59.12 4.17 -0.14	61.16 4.05 -0.14	59.07 3.85 -0.19	57.15 3.87 -0.29	52.67 3.37 -0.46	48.91 3.46 -1.65	48.63 3.62 -1.89	47.06 3.43 -2.75	47.13 3.31 -3.94	47.98 3.70 -2.27	55.94 4.19 -1.21	67.94 5.19 -3.05	66.67 4.78 -3.61	62.15 4.51 -1.99	52.06 3.81 -1.25	44.78 3.20 -0.62	43.92 3.81 -0.01
HOLTSVILLE_IC_9 23698	45.17 2.65 -9.86	37.10 2.42 -3.25	33.06 2.26 -0.66	41.81 2.18 -10.63	42.24 2.36 -8.38	44.30 3.30 -1.76	58.60 4.53 -0.13	59.12 4.17 -0.14	61.16 4.05 -0.14	59.07 3.85 -0.19	57.15 3.87 -0.29	52.67 3.37 -0.46	48.91 3.46 -1.65	48.63 3.62 -1.89	47.06 3.43 -2.75	47.13 3.31 -3.94	47.98 3.70 -2.27	55.94 4.19 -1.21	67.94 5.19 -3.05	66.67 4.78 -3.61	62.15 4.51 -1.99	52.06 3.81 -1.25	44.78 3.20 -0.62	43.92 3.81 -0.01
HQ_GEN_CEDARS 23644	33.25 0.59 0.00	32.00 0.57 0.00	30.71 0.57 0.00	29.29 0.29 0.00	31.88 0.38 0.00	39.75 0.51 0.00	54.32 0.38 0.00	55.36 0.55 0.00	57.54 0.57 0.00	55.69 0.66 0.00	53.73 0.74 0.00	49.47 0.63 0.00	44.41 0.61 0.00	43.64 0.52 0.00	41.49 0.61 0.00	40.52 0.64 0.00	42.89 0.88 0.00	51.15 0.61 0.00	60.54 0.84 0.00	59.21 0.93 0.00	56.87 1.22 0.00	47.56 0.56 0.00	41.33 0.37 0.00	40.46 0.36 0.00

HQ_GEN_CHAT DC 23651	32.79 0.13 0.00	31.56 0.13 0.00	30.26 0.12 0.00	29.06 0.06 0.00	31.56 0.06 0.00	38.05 -0.12 1.07	53.51 -0.43 0.00	54.75 -0.27 -0.21	56.74 -0.23 0.00	54.81 -0.22 0.00	52.78 -0.21 0.00	48.74 -0.10 0.00	42.93 -0.04 0.83	43.08 -0.04 0.00	40.96 0.08 0.00	39.96 0.08 0.00	41.53 0.04 0.52	50.46 -0.15 -0.07	59.16 -0.54 0.00	57.87 -0.41 0.00	55.48 -0.17 0.00	46.58 -0.42 0.00	41.04 -0.37 -0.45	39.79 0.00 0.31
HUDAV+59+74_TH_GRP 23620	34.46 1.80 0.00	33.03 1.60 0.00	31.59 1.45 0.00	30.45 1.45 0.00	33.04 1.54 0.00	41.56 2.32 0.00	57.39 3.45 0.00	58.15 3.34 0.00	60.56 3.59 0.00	58.77 3.74 0.00	56.91 3.92 0.00	52.36 3.52 0.00	46.87 3.07 0.00	46.35 3.23 0.00	43.95 3.07 0.00	42.79 2.91 0.00	45.29 3.28 0.00	54.48 3.94 0.00	64.30 4.60 0.00	62.48 4.20 0.00	59.71 4.06 0.00	50.43 3.43 0.00	43.79 2.83 0.00	43.15 3.05 0.00
HUDSON AVE_GT_3 23810	34.46 1.80 0.00	33.03 1.60 0.00	31.59 1.45 0.00	30.45 1.45 0.00	33.04 1.54 0.00	41.56 2.32 0.00	57.39 3.45 0.00	58.15 3.34 0.00	60.56 3.59 0.00	58.77 3.74 0.00	56.91 3.92 0.00	52.36 3.52 0.00	46.87 3.07 0.00	46.35 3.23 0.00	43.95 3.07 0.00	42.79 2.91 0.00	45.29 3.28 0.00	54.48 3.94 0.00	64.30 4.60 0.00	62.48 4.20 0.00	59.71 4.06 0.00	50.43 3.43 0.00	43.79 2.83 0.00	43.15 3.05 0.00
HUDSON AVE_GT_4 23540	34.46 1.80 0.00	33.03 1.60 0.00	31.59 1.45 0.00	30.45 1.45 0.00	33.04 1.54 0.00	41.56 2.32 0.00	57.39 3.45 0.00	58.15 3.34 0.00	60.56 3.59 0.00	58.77 3.74 0.00	56.91 3.92 0.00	52.36 3.52 0.00	46.87 3.07 0.00	46.35 3.23 0.00	43.95 3.07 0.00	42.79 2.91 0.00	45.29 3.28 0.00	54.48 3.94 0.00	64.30 4.60 0.00	62.48 4.20 0.00	59.71 4.06 0.00	50.43 3.43 0.00	43.79 2.83 0.00	43.15 3.05 0.00
HUDSON AVE_GT_5 23657	34.46 1.80 0.00	33.03 1.60 0.00	31.59 1.45 0.00	30.45 1.45 0.00	33.04 1.54 0.00	41.56 2.32 0.00	57.39 3.45 0.00	58.15 3.34 0.00	60.56 3.59 0.00	58.77 3.74 0.00	56.91 3.92 0.00	52.36 3.52 0.00	46.87 3.07 0.00	46.35 3.23 0.00	43.95 3.07 0.00	42.79 2.91 0.00	45.29 3.28 0.00	54.48 3.94 0.00	64.30 4.60 0.00	62.48 4.20 0.00	59.71 4.06 0.00	50.43 3.43 0.00	43.79 2.83 0.00	43.15 3.05 0.00
HUDSON_AVE_10 24168	34.46 1.80 0.00	33.00 1.57 0.00	31.53 1.39 0.00	30.45 1.45 0.00	33.04 1.54 0.00	41.52 2.28 0.00	57.39 3.45 0.00	58.32 3.51 0.00	60.73 3.76 0.00	58.94 3.91 0.00	57.02 4.03 0.00	52.45 3.61 0.00	46.95 3.15 0.00	46.44 3.32 0.00	44.03 3.15 0.00	42.87 2.99 0.00	45.37 3.36 0.00	54.58 4.04 0.00	64.42 4.72 0.00	62.59 4.31 0.00	59.82 4.17 0.00	50.43 3.43 0.00	43.79 2.83 0.00	43.15 3.05 0.00
HUNTLEY___63 23557	30.60 -2.06 0.00	29.86 -1.57 0.00	28.84 -1.30 0.00	27.84 -1.16 0.00	30.27 -1.23 0.00	37.00 -2.24 0.00	49.46 -4.48 0.00	51.25 -3.56 0.00	52.98 -3.99 0.00	51.07 -3.96 0.00	48.59 -4.40 0.00	45.37 -3.47 0.00	40.56 -3.24 0.00	39.54 -3.58 0.00	36.96 -3.92 0.00	36.21 -3.67 0.00	38.10 -3.91 0.00	46.09 -4.45 0.00	56.54 -3.16 0.00	55.31 -2.97 0.00	52.14 -3.51 0.00	45.36 -1.64 0.00	39.53 -1.43 0.00	35.57 -4.53 0.00
HUNTLEY___64 23558	30.60 -2.06 0.00	29.86 -1.57 0.00	28.84 -1.30 0.00	27.84 -1.16 0.00	30.27 -1.23 0.00	37.00 -2.24 0.00	49.46 -4.48 0.00	51.25 -3.56 0.00	52.98 -3.99 0.00	51.07 -3.96 0.00	48.59 -4.40 0.00	45.37 -3.47 0.00	40.56 -3.24 0.00	39.54 -3.58 0.00	36.96 -3.92 0.00	36.21 -3.67 0.00	38.10 -3.91 0.00	46.09 -4.45 0.00	56.54 -3.16 0.00	55.31 -2.97 0.00	52.14 -3.51 0.00	45.36 -1.64 0.00	39.53 -1.43 0.00	35.57 -4.53 0.00
HUNTLEY___65 23559	30.60 -2.06 0.00	29.86 -1.57 0.00	28.84 -1.30 0.00	27.84 -1.16 0.00	30.27 -1.23 0.00	37.00 -2.24 0.00	49.46 -4.48 0.00	51.25 -3.56 0.00	52.98 -3.99 0.00	51.07 -3.96 0.00	48.59 -4.40 0.00	45.37 -3.47 0.00	40.56 -3.24 0.00	39.54 -3.58 0.00	36.96 -3.92 0.00	36.21 -3.67 0.00	38.10 -3.91 0.00	46.09 -4.45 0.00	56.54 -3.16 0.00	55.31 -2.97 0.00	52.14 -3.51 0.00	45.36 -1.64 0.00	39.53 -1.43 0.00	35.57 -4.53 0.00
HUNTLEY___66 23560	30.60 -2.06 0.00	29.86 -1.57 0.00	28.84 -1.30 0.00	27.84 -1.16 0.00	30.27 -1.23 0.00	37.00 -2.24 0.00	49.46 -4.48 0.00	51.25 -3.56 0.00	52.98 -3.99 0.00	51.07 -3.96 0.00	48.59 -4.40 0.00	45.37 -3.47 0.00	40.56 -3.24 0.00	39.54 -3.58 0.00	36.96 -3.92 0.00	36.21 -3.67 0.00	38.10 -3.91 0.00	46.09 -4.45 0.00	56.54 -3.16 0.00	55.31 -2.97 0.00	52.14 -3.51 0.00	45.36 -1.64 0.00	39.53 -1.43 0.00	35.57 -4.53 0.00
HUNTLEY___67 23561	30.28 -2.38 0.00	29.54 -1.89 0.00	28.54 -1.60 0.00	27.58 -1.42 0.00	29.96 -1.54 0.00	36.61 -2.63 0.00	49.19 -4.75 0.00	50.86 -3.95 0.00	52.58 -4.39 0.00	50.68 -4.35 0.00	48.22 -4.77 0.00	44.69 -4.15 0.00	39.77 -4.03 0.00	38.76 -4.36 0.00	36.30 -4.58 0.00	35.57 -4.31 0.00	37.60 -4.41 0.00	45.84 -4.70 0.00	56.18 -3.52 0.00	54.90 -3.38 0.00	51.75 -3.90 0.00	44.98 -2.02 0.00	38.95 -2.01 0.00	35.13 -4.97 0.00
HUNTLEY___68 23562	30.28 -2.38 0.00	29.54 -1.89 0.00	28.54 -1.60 0.00	27.58 -1.42 0.00	29.96 -1.54 0.00	36.61 -2.63 0.00	49.19 -4.75 0.00	50.86 -3.95 0.00	52.58 -4.39 0.00	50.68 -4.35 0.00	48.22 -4.77 0.00	44.69 -4.15 0.00	39.77 -4.03 0.00	38.76 -4.36 0.00	36.30 -4.58 0.00	35.57 -4.31 0.00	37.60 -4.41 0.00	45.84 -4.70 0.00	56.18 -3.52 0.00	54.90 -3.38 0.00	51.75 -3.90 0.00	44.98 -2.02 0.00	38.95 -2.01 0.00	35.13 -4.97 0.00
INDECK___CORINTH 23802	33.57 0.91 0.00	32.25 0.82 0.00	30.86 0.72 0.00	29.64 0.64 0.00	32.13 0.63 0.00	40.73 1.49 0.00	56.85 2.91 0.00	57.00 2.19 0.00	59.25 2.28 0.00	57.34 2.31 0.00	55.32 2.33 0.00	50.89 2.05 0.00	45.77 1.97 0.00	45.06 1.94 0.00	42.64 1.76 0.00	41.55 1.67 0.00	43.44 1.43 0.00	52.86 2.32 0.00	62.98 3.28 0.00	61.31 3.03 0.00	58.38 2.73 0.00	48.97 1.97 0.00	42.31 1.35 0.00	41.58 1.48 0.00
INDECK___ILION 23567	33.35 0.69 0.00	32.09 0.66 0.00	30.80 0.66 0.00	29.64 0.64 0.00	32.19 0.69 0.00	40.26 1.02 0.00	55.61 1.67 0.00	56.89 2.08 0.00	58.85 1.88 0.00	57.01 1.98 0.00	54.84 1.85 0.00	50.45 1.61 0.00	45.20 1.40 0.00	44.41 1.29 0.00	42.02 1.14 0.00	41.04 1.16 0.00	43.31 1.30 0.00	52.16 1.62 0.00	62.09 2.39 0.00	60.49 2.21 0.00	57.60 1.95 0.00	48.60 1.60 0.00	42.27 1.31 0.00	41.06 0.96 0.00
INDECK___OLEAN 23982	31.58 -1.08 0.00	30.71 -0.72 0.00	29.84 -0.30 0.00	28.83 -0.17 0.00	31.44 -0.06 0.00	39.04 -0.20 0.00	54.26 0.32 0.00	57.39 2.58 0.00	58.39 1.42 0.00	57.12 2.09 0.00	53.94 0.95 0.00	50.01 1.17 0.00	43.67 -0.13 0.00	42.30 -0.82 0.00	38.88 -2.00 0.00	38.36 -1.52 0.00	40.79 -1.22 0.00	50.54 0.00 0.00	63.34 3.64 0.00	62.01 3.73 0.00	58.21 2.56 0.00	49.49 2.49 0.00	42.15 1.19 0.00	36.89 -3.21 0.00
INDECK___OSWEGO 23783	31.75 -0.91 0.00	30.58 -0.85 0.00	29.33 -0.81 0.00	28.25 -0.75 0.00	30.68 -0.82 0.00	38.30 -0.94 0.00	52.75 -1.19 0.00	53.66 -1.15 0.00	55.77 -1.20 0.00	53.71 -1.32 0.00	51.51 -1.48 0.00	47.42 -1.42 0.00	42.57 -1.23 0.00	41.83 -1.29 0.00	39.57 -1.31 0.00	38.60 -1.28 0.00	40.62 -1.39 0.00	49.07 -1.47 0.00	58.21 -1.49 0.00	56.76 -1.52 0.00	53.98 -1.67 0.00	45.87 -1.13 0.00	40.06 -0.90 0.00	38.82 -1.28 0.00

INDECK___YERKES 23781	30.60 -2.06 0.00	29.86 -1.57 0.00	28.84 -1.30 0.00	27.84 -1.16 0.00	30.27 -1.23 0.00	37.00 -2.24 0.00	49.46 -4.48 0.00	51.25 -3.56 0.00	52.98 -3.99 0.00	51.07 -3.96 0.00	48.59 -4.40 0.00	45.37 -3.47 0.00	40.56 -3.24 0.00	39.54 -3.58 0.00	36.96 -3.92 0.00	36.21 -3.67 0.00	38.10 -3.91 0.00	46.09 -4.45 0.00	56.54 -3.16 0.00	55.31 -2.97 0.00	52.14 -3.51 0.00	45.36 -1.64 0.00	39.53 -1.43 0.00	35.57 -4.53 0.00
INDIAN POINT_GT_1 24139	33.97 1.31 0.00	32.59 1.16 0.00	31.16 1.02 0.00	30.04 1.04 0.00	32.60 1.10 0.00	41.01 1.77 0.00	56.58 2.64 0.00	57.17 2.36 0.00	59.48 2.51 0.00	57.73 2.70 0.00	55.96 2.97 0.00	51.38 2.54 0.00	46.03 2.23 0.00	45.53 2.41 0.00	43.17 2.29 0.00	42.07 2.19 0.00	44.53 2.52 0.00	53.47 2.93 0.00	63.22 3.52 0.00	61.43 3.15 0.00	58.71 3.06 0.00	49.54 2.54 0.00	43.05 2.09 0.00	42.55 2.45 0.00
INDIAN POINT_GT_2 23659	33.97 1.31 0.00	32.59 1.16 0.00	31.16 1.02 0.00	30.04 1.04 0.00	32.60 1.10 0.00	41.01 1.77 0.00	56.58 2.64 0.00	57.17 2.36 0.00	59.48 2.51 0.00	57.73 2.70 0.00	55.96 2.97 0.00	51.38 2.54 0.00	46.03 2.23 0.00	45.53 2.41 0.00	43.17 2.29 0.00	42.07 2.19 0.00	44.53 2.52 0.00	53.47 2.93 0.00	63.22 3.52 0.00	61.43 3.15 0.00	58.71 3.06 0.00	49.54 2.54 0.00	43.05 2.09 0.00	42.55 2.45 0.00
INDIAN POINT_GT_3 24019	33.97 1.31 0.00	32.59 1.16 0.00	31.16 1.02 0.00	30.04 1.04 0.00	32.60 1.10 0.00	41.01 1.77 0.00	56.58 2.64 0.00	57.17 2.36 0.00	59.48 2.51 0.00	57.73 2.70 0.00	55.96 2.97 0.00	51.38 2.54 0.00	46.03 2.23 0.00	45.53 2.41 0.00	43.17 2.29 0.00	42.07 2.19 0.00	44.53 2.52 0.00	53.47 2.93 0.00	63.22 3.52 0.00	61.43 3.15 0.00	58.71 3.06 0.00	49.54 2.54 0.00	43.05 2.09 0.00	42.55 2.45 0.00
INDIAN POINT___2 23530	33.74 1.08 0.00	32.34 0.91 0.00	30.95 0.81 0.00	29.84 0.84 0.00	32.35 0.85 0.00	40.69 1.45 0.00	56.10 2.16 0.00	56.73 1.92 0.00	59.02 2.05 0.00	57.23 2.20 0.00	55.48 2.49 0.00	50.99 2.15 0.00	45.68 1.88 0.00	45.19 2.07 0.00	42.84 1.96 0.00	41.71 1.83 0.00	44.15 2.14 0.00	53.02 2.48 0.00	62.69 2.99 0.00	60.96 2.68 0.00	58.21 2.56 0.00	49.16 2.16 0.00	42.72 1.76 0.00	42.23 2.13 0.00
INDIAN POINT___3 23531	33.71 1.05 0.00	32.34 0.91 0.00	30.92 0.78 0.00	29.81 0.81 0.00	32.35 0.85 0.00	40.65 1.41 0.00	56.04 2.10 0.00	56.67 1.86 0.00	58.96 1.99 0.00	57.18 2.15 0.00	55.43 2.44 0.00	50.89 2.05 0.00	45.64 1.84 0.00	45.15 2.03 0.00	42.80 1.92 0.00	41.67 1.79 0.00	44.11 2.10 0.00	52.97 2.43 0.00	62.63 2.93 0.00	60.90 2.62 0.00	58.15 2.50 0.00	49.11 2.11 0.00	42.68 1.72 0.00	42.19 2.09 0.00
INDIAN PT_GT_GRP 23687	33.97 1.31 0.00	32.59 1.16 0.00	31.16 1.02 0.00	30.04 1.04 0.00	32.60 1.10 0.00	41.01 1.77 0.00	56.58 2.64 0.00	57.17 2.36 0.00	59.48 2.51 0.00	57.73 2.70 0.00	55.96 2.97 0.00	51.38 2.54 0.00	46.03 2.23 0.00	45.53 2.41 0.00	43.17 2.29 0.00	42.07 2.19 0.00	44.53 2.52 0.00	53.47 2.93 0.00	63.22 3.52 0.00	61.43 3.15 0.00	58.71 3.06 0.00	49.54 2.54 0.00	43.05 2.09 0.00	42.55 2.45 0.00
IP CORINTH___1 23988	33.57 0.91 0.00	32.25 0.82 0.00	30.86 0.72 0.00	29.64 0.64 0.00	32.13 0.63 0.00	40.73 1.49 0.00	56.85 2.91 0.00	57.00 2.19 0.00	59.25 2.28 0.00	57.34 2.31 0.00	55.32 2.33 0.00	50.89 2.05 0.00	45.77 1.97 0.00	45.06 1.94 0.00	42.64 1.76 0.00	41.55 1.67 0.00	43.44 1.43 0.00	52.86 2.32 0.00	62.98 3.28 0.00	61.31 3.03 0.00	58.38 2.73 0.00	48.97 1.97 0.00	42.31 1.35 0.00	41.58 1.48 0.00
IP___TICONDEROGA 23804	34.62 1.96 0.00	33.35 1.92 0.00	31.92 1.78 0.00	30.80 1.80 0.00	33.26 1.76 0.00	41.87 2.63 0.00	58.04 4.10 0.00	58.37 3.56 0.00	60.50 3.53 0.00	58.77 3.74 0.00	56.75 3.76 0.00	52.26 3.42 0.00	46.82 3.02 0.00	46.31 3.19 0.00	43.82 2.94 0.00	42.71 2.83 0.00	44.87 2.86 0.00	54.38 3.84 0.00	64.83 5.13 0.00	63.06 4.78 0.00	60.10 4.45 0.00	50.43 3.43 0.00	43.62 2.66 0.00	42.87 2.77 0.00
JARVIS____ 23743	32.76 0.10 0.00	31.52 0.09 0.00	30.23 0.09 0.00	29.09 0.09 0.00	31.63 0.13 0.00	39.44 0.20 0.00	54.26 0.32 0.00	55.14 0.33 0.00	57.31 0.34 0.00	55.36 0.33 0.00	53.31 0.32 0.00	49.08 0.24 0.00	44.02 0.22 0.00	43.34 0.22 0.00	41.04 0.16 0.00	40.08 0.20 0.00	42.22 0.21 0.00	50.89 0.35 0.00	60.18 0.48 0.00	58.69 0.41 0.00	55.98 0.33 0.00	47.33 0.33 0.00	41.25 0.29 0.00	40.30 0.20 0.00
JENNISON___1 23625	32.66 0.00 0.00	31.43 0.00 0.00	30.26 0.12 0.00	29.12 0.12 0.00	31.72 0.22 0.00	39.87 0.63 0.00	55.56 1.62 0.00	57.11 2.30 0.00	58.85 1.88 0.00	57.23 2.20 0.00	54.74 1.75 0.00	50.31 1.47 0.00	44.81 1.01 0.00	43.81 0.69 0.00	41.13 0.25 0.00	40.32 0.44 0.00	42.72 0.71 0.00	52.01 1.47 0.00	62.86 3.16 0.00	61.19 2.91 0.00	57.76 2.11 0.00	48.74 1.74 0.00	42.11 1.15 0.00	39.86 -0.24 0.00
JENNISON___2 23626	32.59 -0.07 0.00	31.37 -0.06 0.00	30.23 0.09 0.00	29.06 0.06 0.00	31.66 0.16 0.00	39.75 0.51 0.00	55.40 1.46 0.00	56.95 2.14 0.00	58.74 1.77 0.00	57.07 2.04 0.00	54.58 1.59 0.00	50.16 1.32 0.00	44.72 0.92 0.00	43.72 0.60 0.00	41.04 0.16 0.00	40.24 0.36 0.00	42.60 0.59 0.00	51.85 1.31 0.00	62.69 2.99 0.00	61.02 2.74 0.00	57.60 1.95 0.00	48.64 1.64 0.00	41.98 1.02 0.00	39.78 -0.32 0.00
KEDC PORT_JEFF_GT2 24210	45.13 2.61 -9.86	37.07 2.39 -3.25	33.03 2.23 -0.66	41.75 2.12 -10.63	42.18 2.30 -8.38	44.17 3.18 -1.75	58.38 4.31 -0.13	58.90 3.95 -0.14	60.93 3.82 -0.14	58.85 3.63 -0.19	56.77 3.50 -0.28	52.31 3.03 -0.44	48.64 3.20 -1.64	48.48 3.49 -1.87	46.92 3.31 -2.73	46.99 3.19 -3.92	47.83 3.57 -2.25	55.78 4.04 -1.20	67.70 4.96 -3.04	66.43 4.55 -3.60	61.96 4.34 -1.97	51.90 3.67 -1.23	44.63 3.07 -0.60	43.80 3.69 -0.01
KEDC PORT_JEFF_GT3 24211	45.13 2.61 -9.86	37.07 2.39 -3.25	33.03 2.23 -0.66	41.75 2.12 -10.63	42.18 2.30 -8.38	44.17 3.18 -1.75	58.38 4.31 -0.13	58.90 3.95 -0.14	60.93 3.82 -0.14	58.85 3.63 -0.19	56.24 2.97 -0.28	51.82 2.54 -0.44	48.20 2.76 -1.64	48.48 3.49 -1.87	46.92 3.31 -2.73	46.99 3.19 -3.92	47.83 3.57 -2.25	55.78 4.04 -1.20	67.70 4.96 -3.04	66.43 4.55 -3.60	61.96 4.34 -1.97	51.90 3.67 -1.23	44.63 3.07 -0.60	43.80 3.69 -0.01
KEDC_GLWD_GT4 24219	44.61 2.09 -9.86	36.57 1.89 -3.25	32.58 1.78 -0.66	41.37 1.74 -10.63	41.77 1.89 -8.38	45.58 2.75 -3.59	58.57 4.05 -0.58	59.31 3.89 -0.61	61.73 4.16 -0.60	60.10 4.24 -0.83	58.62 4.40 -1.23	54.70 3.91 -1.95	50.86 3.46 -3.60	50.54 3.54 -3.88	49.12 3.31 -4.93	49.19 3.19 -6.12	50.00 3.57 -4.42	57.27 4.25 -2.48	69.37 5.13 -4.54	68.25 4.72 -5.25	64.25 4.56 -4.04	54.10 3.81 -3.29	46.80 3.20 -2.64	43.44 3.33 -0.01
KEDC_GLWD_GT5 24220	44.61 2.09 -9.86	36.57 1.89 -3.25	32.58 1.78 -0.66	41.37 1.74 -10.63	41.77 1.89 -8.38	45.58 2.75 -3.59	58.57 4.05 -0.58	59.31 3.89 -0.61	61.73 4.16 -0.60	60.10 4.24 -0.83	58.62 4.40 -1.23	54.70 3.91 -1.95	50.86 3.46 -3.60	50.54 3.54 -3.88	49.12 3.31 -4.93	49.19 3.19 -6.12	50.00 3.57 -4.42	57.27 4.25 -2.48	69.37 5.13 -4.54	68.25 4.72 -5.25	64.25 4.56 -4.04	54.10 3.81 -3.29	46.80 3.20 -2.64	43.44 3.33 -0.01

KENSICO____ 23655	34.16 1.50 0.00	32.75 1.32 0.00	31.35 1.21 0.00	30.22 1.22 0.00	32.79 1.29 0.00	41.20 1.96 0.00	56.85 2.91 0.00	57.50 2.69 0.00	59.82 2.85 0.00	58.06 3.03 0.00	56.22 3.23 0.00	51.67 2.83 0.00	46.30 2.50 0.00	45.79 2.67 0.00	43.41 2.53 0.00	42.27 2.39 0.00	44.74 2.73 0.00	53.77 3.23 0.00	63.58 3.88 0.00	61.78 3.50 0.00	59.04 3.39 0.00	49.82 2.82 0.00	43.29 2.33 0.00	42.75 2.65 0.00
KIAC_JFK_AIRPORT 23541	34.55 1.89 0.00	33.06 1.63 0.00	31.59 1.45 0.00	30.54 1.54 0.00	33.17 1.67 0.00	41.63 2.39 0.00	57.66 3.72 0.00	58.87 4.06 0.00	61.41 4.44 0.00	59.43 4.40 0.00	57.39 4.40 0.00	52.75 3.91 0.00	47.26 3.46 0.00	46.70 3.58 0.00	44.27 3.39 0.00	43.11 3.23 0.00	45.62 3.61 0.00	54.99 4.45 0.00	64.66 4.96 0.00	62.83 4.55 0.00	60.16 4.51 0.00	50.62 3.62 0.00	43.91 2.95 0.00	43.27 3.17 0.00
KIAC_JFK_GT1 23816	34.55 1.89 0.00	33.06 1.63 0.00	31.59 1.45 0.00	30.54 1.54 0.00	33.17 1.67 0.00	41.63 2.39 0.00	57.66 3.72 0.00	58.87 4.06 0.00	61.41 4.44 0.00	59.43 4.40 0.00	57.39 4.40 0.00	52.75 3.91 0.00	47.26 3.46 0.00	46.70 3.58 0.00	44.27 3.39 0.00	43.11 3.23 0.00	45.62 3.61 0.00	54.99 4.45 0.00	64.66 4.96 0.00	62.83 4.55 0.00	60.16 4.51 0.00	50.62 3.62 0.00	43.91 2.95 0.00	43.27 3.17 0.00
KIAC_JFK_GT2 23817	34.55 1.89 0.00	33.06 1.63 0.00	31.59 1.45 0.00	30.54 1.54 0.00	33.17 1.67 0.00	41.63 2.39 0.00	57.66 3.72 0.00	58.87 4.06 0.00	61.41 4.44 0.00	59.43 4.40 0.00	57.39 4.40 0.00	52.75 3.91 0.00	47.26 3.46 0.00	46.70 3.58 0.00	44.27 3.39 0.00	43.11 3.23 0.00	45.62 3.61 0.00	54.99 4.45 0.00	64.66 4.96 0.00	62.83 4.55 0.00	60.16 4.51 0.00	50.62 3.62 0.00	43.91 2.95 0.00	43.27 3.17 0.00
KINTIGH____ 23543	30.44 -2.22 0.00	29.61 -1.82 0.00	28.54 -1.60 0.00	27.55 -1.45 0.00	29.92 -1.58 0.00	36.65 -2.59 0.00	49.36 -4.58 0.00	50.97 -3.84 0.00	52.64 -4.33 0.00	50.96 -4.07 0.00	48.65 -4.34 0.00	44.98 -3.86 0.00	40.16 -3.64 0.00	39.24 -3.88 0.00	36.96 -3.92 0.00	36.17 -3.71 0.00	38.19 -3.82 0.00	46.04 -4.50 0.00	56.18 -3.52 0.00	54.84 -3.44 0.00	51.81 -3.84 0.00	44.93 -2.07 0.00	39.03 -1.93 0.00	35.65 -4.45 0.00
LEDERLE____ 23769	34.13 1.47 0.00	32.72 1.29 0.00	31.32 1.18 0.00	30.19 1.19 0.00	32.76 1.26 0.00	41.16 1.92 0.00	56.80 2.86 0.00	57.50 2.69 0.00	59.65 2.68 0.00	57.95 2.92 0.00	56.22 3.23 0.00	51.58 2.74 0.00	46.21 2.41 0.00	45.71 2.59 0.00	43.29 2.41 0.00	42.11 2.23 0.00	44.61 2.60 0.00	53.52 2.98 0.00	63.52 3.82 0.00	61.78 3.50 0.00	59.04 3.39 0.00	49.82 2.82 0.00	43.25 2.29 0.00	42.71 2.61 0.00
LINDEN COGEN____ 23786	34.23 1.57 0.00	32.81 1.38 0.00	31.38 1.24 0.00	30.19 1.19 0.00	32.76 1.26 0.00	41.20 1.96 0.00	56.85 2.91 0.00	56.63 2.80 0.98	59.38 3.08 0.67	57.35 3.25 0.93	55.25 3.44 1.18	50.12 3.08 1.80	43.97 2.72 2.55	43.40 2.89 2.61	40.63 2.70 2.95	39.38 2.59 3.09	42.20 2.94 2.75	50.72 3.49 3.31	61.81 4.06 1.95	61.54 3.67 0.41	58.44 3.56 0.77	47.92 2.96 2.04	41.40 2.50 2.06	43.03 2.93 0.00
LIPA_MISC_IPP 23656	45.07 2.55 -9.86	36.97 2.29 -3.25	32.97 2.17 -0.66	41.72 2.09 -10.63	42.15 2.27 -8.38	44.23 3.26 -1.73	58.55 4.48 -0.13	58.83 3.89 -0.13	60.63 3.53 -0.13	58.40 3.19 -0.18	56.55 3.29 -0.27	52.10 2.83 -0.43	48.66 3.24 -1.62	48.33 3.36 -1.85	46.78 3.19 -2.71	46.85 3.07 -3.90	47.68 3.44 -2.23	55.57 3.84 -1.19	67.33 4.60 -3.03	66.06 4.20 -3.58	61.61 4.01 -1.95	51.59 3.38 -1.21	44.49 2.95 -0.58	43.80 3.69 -0.01
LITTLE FALLS___HYD 24013	34.00 1.34 0.00	32.72 1.29 0.00	31.38 1.24 0.00	30.19 1.19 0.00	32.82 1.32 0.00	41.12 1.88 0.00	56.96 3.02 0.00	58.54 3.73 0.00	60.50 3.53 0.00	58.66 3.63 0.00	56.33 3.34 0.00	51.77 2.93 0.00	46.34 2.54 0.00	45.49 2.37 0.00	43.01 2.13 0.00	41.99 2.11 0.00	44.32 2.31 0.00	53.42 2.88 0.00	63.88 4.18 0.00	62.18 3.90 0.00	59.10 3.45 0.00	49.87 2.87 0.00	43.25 2.29 0.00	41.82 1.72 0.00
LONG_LAKE_PHOENIX 24014	31.84 -0.82 0.00	30.64 -0.79 0.00	29.42 -0.72 0.00	28.33 -0.67 0.00	30.78 -0.72 0.00	38.38 -0.86 0.00	52.97 -0.97 0.00	53.88 -0.93 0.00	55.94 -1.03 0.00	54.04 -0.99 0.00	51.77 -1.22 0.00	47.72 -1.12 0.00	42.79 -1.01 0.00	42.04 -1.08 0.00	39.74 -1.14 0.00	38.72 -1.16 0.00	40.79 -1.22 0.00	49.18 -1.36 0.00	58.45 -1.25 0.00	57.00 -1.28 0.00	54.20 -1.45 0.00	46.06 -0.94 0.00	40.18 -0.78 0.00	38.86 -1.24 0.00
LOVETT___3 23632	33.64 0.98 0.00	32.28 0.85 0.00	30.86 0.72 0.00	29.78 0.78 0.00	32.29 0.79 0.00	40.57 1.33 0.00	55.99 2.05 0.00	56.56 1.75 0.00	58.79 1.82 0.00	57.07 2.04 0.00	55.37 2.38 0.00	50.84 2.00 0.00	45.55 1.75 0.00	45.06 1.94 0.00	42.72 1.84 0.00	41.59 1.71 0.00	44.03 2.02 0.00	52.86 2.32 0.00	62.51 2.81 0.00	60.84 2.56 0.00	58.10 2.45 0.00	49.07 2.07 0.00	42.64 1.68 0.00	42.15 2.05 0.00
LOVETT___4 23642	33.71 1.05 0.00	32.34 0.91 0.00	30.92 0.78 0.00	29.84 0.84 0.00	32.35 0.85 0.00	40.65 1.41 0.00	56.10 2.16 0.00	56.67 1.86 0.00	58.91 1.94 0.00	57.12 2.09 0.00	55.43 2.44 0.00	50.89 2.05 0.00	45.60 1.80 0.00	45.10 1.98 0.00	42.80 1.92 0.00	41.63 1.75 0.00	44.07 2.06 0.00	52.92 2.38 0.00	62.57 2.87 0.00	60.90 2.62 0.00	58.15 2.50 0.00	49.11 2.11 0.00	42.68 1.72 0.00	42.23 2.13 0.00
LOVETT___5 23593	33.71 1.05 0.00	32.34 0.91 0.00	30.92 0.78 0.00	29.84 0.84 0.00	32.35 0.85 0.00	40.65 1.41 0.00	56.10 2.16 0.00	56.67 1.86 0.00	58.91 1.94 0.00	57.12 2.09 0.00	55.43 2.44 0.00	50.89 2.05 0.00	45.60 1.80 0.00	45.10 1.98 0.00	42.80 1.92 0.00	41.63 1.75 0.00	44.07 2.06 0.00	52.92 2.38 0.00	62.57 2.87 0.00	60.90 2.62 0.00	58.15 2.50 0.00	49.11 2.11 0.00	42.68 1.72 0.00	42.23 2.13 0.00
LOWER RAQUET___HYD 24057	32.92 0.26 0.00	31.71 0.28 0.00	30.41 0.27 0.00	29.06 0.06 0.00	31.59 0.09 0.00	39.40 0.16 0.00	53.72 -0.22 0.00	54.04 -0.77 0.00	56.17 -0.80 0.00	54.31 -0.72 0.00	52.51 -0.48 0.00	48.45 -0.39 0.00	43.54 -0.26 0.00	42.78 -0.34 0.00	40.72 -0.16 0.00	39.76 -0.12 0.00	42.05 0.04 0.00	50.14 -0.40 0.00	59.88 0.18 0.00	58.57 0.29 0.00	56.21 0.56 0.00	47.05 0.05 0.00	40.96 0.00 0.00	40.26 0.16 0.00
LOWER___HUDSON 24059	33.97 1.31 0.00	32.66 1.23 0.00	31.26 1.12 0.00	30.13 1.13 0.00	32.67 1.17 0.00	41.08 1.84 0.00	56.80 2.86 0.00	57.28 2.47 0.00	59.48 2.51 0.00	57.67 2.64 0.00	55.69 2.70 0.00	51.23 2.39 0.00	45.95 2.15 0.00	45.28 2.16 0.00	42.88 2.00 0.00	41.75 1.87 0.00	43.90 1.89 0.00	53.17 2.63 0.00	63.16 3.46 0.00	61.54 3.26 0.00	58.65 3.00 0.00	49.40 2.40 0.00	42.89 1.93 0.00	42.02 1.92 0.00
MG INDUSTRY___DRP 24185	33.44 0.78 0.00	32.15 0.72 0.00	30.77 0.63 0.00	29.67 0.67 0.00	32.19 0.69 0.00	40.38 1.14 0.00	55.50 1.56 0.00	56.02 1.21 0.00	58.22 1.25 0.00	56.35 1.32 0.00	54.53 1.54 0.00	50.11 1.27 0.00	44.94 1.14 0.00	44.33 1.21 0.00	41.98 1.10 0.00	40.92 1.04 0.00	43.06 1.05 0.00	52.06 1.52 0.00	61.67 1.97 0.00	60.03 1.75 0.00	57.26 1.61 0.00	48.36 1.36 0.00	42.03 1.07 0.00	41.26 1.16 0.00



MILLIKEN___1 23584	29.49 -3.17 0.00	28.41 -3.02 0.00	27.31 -2.83 0.00	26.27 -2.73 0.00	28.57 -2.93 0.00	35.75 -3.49 0.00	49.68 -4.26 0.00	50.43 -4.38 0.00	52.64 -4.33 0.00	50.74 -4.29 0.00	48.54 -4.45 0.00	44.69 -4.15 0.00	39.95 -3.85 0.00	39.11 -4.01 0.00	36.75 -4.13 0.00	35.89 -3.99 0.00	37.85 -4.16 0.00	46.14 -4.40 0.00	55.28 -4.42 0.00	53.85 -4.43 0.00	50.92 -4.73 0.00	43.15 -3.85 0.00	37.36 -3.60 0.00	35.77 -4.33 0.00
MILLIKEN___2 23585	29.46 -3.20 0.00	28.38 -3.05 0.00	27.28 -2.86 0.00	26.27 -2.73 0.00	28.54 -2.96 0.00	35.75 -3.49 0.00	49.63 -4.31 0.00	50.43 -4.38 0.00	52.64 -4.33 0.00	50.74 -4.29 0.00	48.54 -4.45 0.00	44.64 -4.20 0.00	39.90 -3.90 0.00	39.07 -4.05 0.00	36.75 -4.13 0.00	35.85 -4.03 0.00	37.85 -4.16 0.00	46.09 -4.45 0.00	55.28 -4.42 0.00	53.85 -4.43 0.00	50.92 -4.73 0.00	43.15 -3.85 0.00	37.31 -3.65 0.00	35.73 -4.37 0.00
MILLIKEN___DIESEL 23629	29.66 -3.00 0.00	28.57 -2.86 0.00	27.46 -2.68 0.00	26.45 -2.55 0.00	28.73 -2.77 0.00	35.94 -3.30 0.00	49.95 -3.99 0.00	50.75 -4.06 0.00	52.98 -3.99 0.00	51.07 -3.96 0.00	48.86 -4.13 0.00	44.93 -3.91 0.00	40.16 -3.64 0.00	39.33 -3.79 0.00	36.96 -3.92 0.00	36.09 -3.79 0.00	38.06 -3.95 0.00	46.40 -4.14 0.00	55.64 -4.06 0.00	54.20 -4.08 0.00	51.25 -4.40 0.00	43.43 -3.57 0.00	37.56 -3.40 0.00	35.93 -4.17 0.00
MODEL_CITY_ENERGY 24167	30.47 -2.19 0.00	29.73 -1.70 0.00	28.72 -1.42 0.00	27.72 -1.28 0.00	30.11 -1.39 0.00	36.73 -2.51 0.00	49.14 -4.80 0.00	50.81 -4.00 0.00	52.47 -4.50 0.00	50.63 -4.40 0.00	48.22 -4.77 0.00	44.64 -4.20 0.00	39.81 -3.99 0.00	38.81 -4.31 0.00	36.42 -4.46 0.00	35.69 -4.19 0.00	37.72 -4.29 0.00	45.79 -4.75 0.00	56.06 -3.64 0.00	54.84 -3.44 0.00	51.70 -3.95 0.00	45.07 -1.93 0.00	39.12 -1.84 0.00	35.29 -4.81 0.00
MOHAWK_PAPER___DRP 24187	34.16 1.50 0.00	32.84 1.41 0.00	31.44 1.30 0.00	30.30 1.30 0.00	32.89 1.39 0.00	41.32 2.08 0.00	57.12 3.18 0.00	57.77 2.96 0.00	59.93 2.96 0.00	58.11 3.08 0.00	56.12 3.13 0.00	51.62 2.78 0.00	46.21 2.41 0.00	45.58 2.46 0.00	43.13 2.25 0.00	42.03 2.15 0.00	44.15 2.14 0.00	53.52 2.98 0.00	63.70 4.00 0.00	62.01 3.73 0.00	59.10 3.45 0.00	49.77 2.77 0.00	43.21 2.25 0.00	42.23 2.13 0.00
MONGAUP___HYD 23641	33.71 1.05 0.00	32.34 0.91 0.00	30.95 0.81 0.00	29.81 0.81 0.00	32.38 0.88 0.00	40.65 1.41 0.00	56.15 2.21 0.00	55.96 1.15 0.00	58.17 1.20 0.00	56.24 1.21 0.00	54.79 1.80 0.00	49.96 1.12 0.00	44.76 0.96 0.00	44.37 1.25 0.00	42.02 1.14 0.00	40.60 0.72 0.00	43.14 1.13 0.00	52.01 1.47 0.00	61.73 2.03 0.00	60.20 1.92 0.00	57.65 2.00 0.00	48.74 1.74 0.00	42.19 1.23 0.00	42.27 2.17 0.00
MONTAUK___DIESEL 23721	46.41 3.89 -9.86	38.14 3.46 -3.25	34.05 3.25 -0.66	42.85 3.22 -10.63	43.41 3.53 -8.38	45.97 4.98 -1.75	61.51 7.44 -0.13	62.08 7.13 -0.14	64.11 7.01 -0.13	61.71 6.49 -0.19	59.72 6.46 -0.27	55.03 5.76 -0.43	51.20 5.78 -1.62	50.75 5.78 -1.85	48.95 5.36 -2.71	49.04 5.26 -3.90	50.04 5.80 -2.23	58.60 6.87 -1.19	71.51 8.78 -3.03	70.08 8.22 -3.58	65.28 7.68 -1.95	54.55 6.34 -1.21	46.37 4.83 -0.58	45.32 5.21 -0.01
N SALMON___HYD 24042	32.82 0.16 0.00	31.59 0.16 0.00	30.29 0.15 0.00	28.97 -0.03 0.00	31.50 0.00 0.00	39.16 -0.08 0.00	53.56 -0.38 0.00	54.37 -0.44 0.00	56.74 -0.23 0.00	54.70 -0.33 0.00	52.78 -0.21 0.00	48.60 -0.24 0.00	43.62 -0.18 0.00	42.95 -0.17 0.00	40.88 0.00 0.00	39.88 0.00 0.00	42.09 0.08 0.00	50.44 -0.10 0.00	59.40 -0.30 0.00	58.11 -0.17 0.00	55.76 0.11 0.00	46.58 -0.42 0.00	40.51 -0.45 0.00	40.06 -0.04 0.00
N.E_GEN_SANDY PD 24062	33.74 1.08 0.00	32.44 1.01 0.00	31.04 0.90 0.00	29.93 0.93 0.00	32.45 0.95 0.00	39.66 1.49 1.07	56.15 2.21 0.00	56.88 1.86 -0.21	58.91 1.94 0.00	57.07 2.04 0.00	55.22 2.23 0.00	50.74 1.90 0.00	44.68 1.71 0.83	44.93 1.81 0.00	42.56 1.68 0.00	41.48 1.60 0.00	43.25 1.76 0.52	52.83 2.22 0.07	62.45 2.75 0.00	60.84 2.56 0.00	58.04 2.39 0.00	48.93 1.93 0.00	43.01 1.60 -0.45	41.59 1.80 0.31
NARROWS_GT1_1 24228	34.68 2.02 0.00	33.25 1.82 0.00	31.83 1.69 0.00	30.68 1.68 0.00	33.30 1.80 0.00	41.83 2.59 0.00	57.66 3.72 0.00	65.49 3.56 -7.12	65.72 3.87 -4.88	65.88 4.07 -6.78	65.81 4.24 -8.58	65.77 3.76 -13.17	65.73 3.33 -18.60	65.63 3.45 -19.06	65.65 3.27 -21.50	65.57 3.11 -22.58	65.58 3.49 -20.08	78.93 4.25 -24.14	78.89 4.96 -14.23	65.80 4.55 -2.97	65.61 4.34 -5.62	65.43 3.57 -14.86	58.92 2.95 -15.01	43.20 3.09 -0.01
NARROWS_GT1_2 24229	34.68 2.02 0.00	33.25 1.82 0.00	31.83 1.69 0.00	30.68 1.68 0.00	33.30 1.80 0.00	41.83 2.59 0.00	57.66 3.72 0.00	65.49 3.56 -7.12	65.72 3.87 -4.88	65.88 4.07 -6.78	65.81 4.24 -8.58	65.77 3.76 -13.17	65.73 3.33 -18.60	65.63 3.45 -19.06	65.65 3.27 -21.50	65.57 3.11 -22.58	65.58 3.49 -20.08	78.93 4.25 -24.14	78.89 4.96 -14.23	65.80 4.55 -2.97	65.61 4.34 -5.62	65.43 3.57 -14.86	58.92 2.95 -15.01	43.20 3.09 -0.01
NARROWS_GT1_3 24230	34.68 2.02 0.00	33.25 1.82 0.00	31.83 1.69 0.00	30.68 1.68 0.00	33.30 1.80 0.00	41.83 2.59 0.00	57.66 3.72 0.00	65.49 3.56 -7.12	65.72 3.87 -4.88	65.88 4.07 -6.78	65.81 4.24 -8.58	65.77 3.76 -13.17	65.73 3.33 -18.60	65.63 3.45 -19.06	65.65 3.27 -21.50	65.57 3.11 -22.58	65.58 3.49 -20.08	78.93 4.25 -24.14	78.89 4.96 -14.23	65.80 4.55 -2.97	65.61 4.34 -5.62	65.43 3.57 -14.86	58.92 2.95 -15.01	43.20 3.09 -0.01
NARROWS_GT1_4 24231	34.68 2.02 0.00	33.25 1.82 0.00	31.83 1.69 0.00	30.68 1.68 0.00	33.30 1.80 0.00	41.83 2.59 0.00	57.66 3.72 0.00	65.49 3.56 -7.12	65.72 3.87 -4.88	65.88 4.07 -6.78	65.81 4.24 -8.58	65.77 3.76 -13.17	65.73 3.33 -18.60	65.63 3.45 -19.06	65.65 3.27 -21.50	65.57 3.11 -22.58	65.58 3.49 -20.08	78.93 4.25 -24.14	78.89 4.96 -14.23	65.80 4.55 -2.97	65.61 4.34 -5.62	65.43 3.57 -14.86	58.92 2.95 -15.01	43.20 3.09 -0.01
NARROWS_GT1_5 24232	34.68 2.02 0.00	33.25 1.82 0.00	31.83 1.69 0.00	30.68 1.68 0.00	33.30 1.80 0.00	41.83 2.59 0.00	57.66 3.72 0.00	65.49 3.56 -7.12	65.72 3.87 -4.88	65.88 4.07 -6.78	65.81 4.24 -8.58	65.77 3.76 -13.17	65.73 3.33 -18.60	65.63 3.45 -19.06	65.65 3.27 -21.50	65.57 3.11 -22.58	65.58 3.49 -20.08	78.93 4.25 -24.14	78.89 4.96 -14.23	65.80 4.55 -2.97	65.61 4.34 -5.62	65.43 3.57 -14.86	58.92 2.95 -15.01	43.20 3.09 -0.01
NARROWS_GT1_6 24233	34.68 2.02 0.00	33.25 1.82 0.00	31.83 1.69 0.00	30.68 1.68 0.00	33.30 1.80 0.00	41.83 2.59 0.00	57.66 3.72 0.00	65.49 3.56 -7.12	65.72 3.87 -4.88	65.88 4.07 -6.78	65.81 4.24 -8.58	65.77 3.76 -13.17	65.73 3.33 -18.60	65.63 3.45 -19.06	65.65 3.27 -21.50	65.57 3.11 -22.58	65.58 3.49 -20.08	78.93 4.25 -24.14	78.89 4.96 -14.23	65.80 4.55 -2.97	65.61 4.34 -5.62	65.43 3.57 -14.86	58.92 2.95 -15.01	43.20 3.09 -0.01
NARROWS_GT1_7 24234	34.68 2.02 0.00	33.25 1.82 0.00	31.83 1.69 0.00	30.68 1.68 0.00	33.30 1.80 0.00	41.83 2.59 0.00	57.66 3.72 0.00	65.49 3.56 -7.12	65.72 3.87 -4.88	65.88 4.07 -6.78	65.81 4.24 -8.58	65.77 3.76 -13.17	65.73 3.33 -18.60	65.63 3.45 -19.06	65.65 3.27 -21.50	65.57 3.11 -22.58	65.58 3.49 -20.08	78.93 4.25 -24.14	78.89 4.96 -14.23	65.80 4.55 -2.97	65.61 4.34 -5.62	65.43 3.57 -14.86	58.92 2.95 -15.01	43.20 3.09 -0.01

NARROWS_GT1_8 24235	34.68 2.02 0.00	33.25 1.82 0.00	31.83 1.69 0.00	30.68 1.68 0.00	33.30 1.80 0.00	41.83 2.59 0.00	57.66 3.72 0.00	65.49 3.56 -7.12	65.72 3.87 -4.88	65.88 4.07 -6.78	65.81 4.24 -8.58	65.77 3.76 -13.17	65.73 3.33 -18.60	65.63 3.45 -19.06	65.65 3.27 -21.50	65.57 3.11 -22.58	65.58 3.49 -20.08	78.93 4.25 -24.14	78.89 4.96 -14.23	65.80 4.55 -2.97	65.61 4.34 -5.62	65.43 3.57 -14.86	58.92 2.95 -15.01	43.20 3.09 -0.01
NARROWS_GT1_GRP 23726	34.68 2.02 0.00	33.25 1.82 0.00	31.83 1.69 0.00	30.68 1.68 0.00	33.30 1.80 0.00	41.83 2.59 0.00	57.66 3.72 0.00	65.49 3.56 -7.12	65.72 3.87 -4.88	65.88 4.07 -6.78	65.81 4.24 -8.58	65.77 3.76 -13.17	65.73 3.33 -18.60	65.63 3.45 -19.06	65.65 3.27 -21.50	65.57 3.11 -22.58	65.58 3.49 -20.08	78.93 4.25 -24.14	78.89 4.96 -14.23	65.80 4.55 -2.97	65.61 4.34 -5.62	65.43 3.57 -14.86	58.92 2.95 -15.01	43.20 3.09 -0.01
NARROWS_GT2_1 24236	34.68 2.02 0.00	33.25 1.82 0.00	31.83 1.69 0.00	30.68 1.68 0.00	33.30 1.80 0.00	41.83 2.59 0.00	57.66 3.72 0.00	65.49 3.56 -7.12	65.72 3.87 -4.88	65.88 4.07 -6.78	65.81 4.24 -8.58	65.77 3.76 -13.17	65.73 3.33 -18.60	65.63 3.45 -19.06	65.65 3.27 -21.50	65.57 3.11 -22.58	65.58 3.49 -20.08	78.93 4.25 -24.14	78.89 4.96 -14.23	65.80 4.55 -2.97	65.61 4.34 -5.62	65.43 3.57 -14.86	58.92 2.95 -15.01	43.20 3.09 -0.01
NARROWS_GT2_2 24237	34.68 2.02 0.00	33.25 1.82 0.00	31.83 1.69 0.00	30.68 1.68 0.00	33.30 1.80 0.00	41.83 2.59 0.00	57.66 3.72 0.00	65.49 3.56 -7.12	65.72 3.87 -4.88	65.88 4.07 -6.78	65.81 4.24 -8.58	65.77 3.76 -13.17	65.73 3.33 -18.60	65.63 3.45 -19.06	65.65 3.27 -21.50	65.57 3.11 -22.58	65.58 3.49 -20.08	78.93 4.25 -24.14	78.89 4.96 -14.23	65.80 4.55 -2.97	65.61 4.34 -5.62	65.43 3.57 -14.86	58.92 2.95 -15.01	43.20 3.09 -0.01
NARROWS_GT2_3 24238	34.68 2.02 0.00	33.25 1.82 0.00	31.83 1.69 0.00	30.68 1.68 0.00	33.30 1.80 0.00	41.83 2.59 0.00	57.66 3.72 0.00	65.49 3.56 -7.12	65.72 3.87 -4.88	65.88 4.07 -6.78	65.81 4.24 -8.58	65.77 3.76 -13.17	65.73 3.33 -18.60	65.63 3.45 -19.06	65.65 3.27 -21.50	65.57 3.11 -22.58	65.58 3.49 -20.08	78.93 4.25 -24.14	78.89 4.96 -14.23	65.80 4.55 -2.97	65.61 4.34 -5.62	65.43 3.57 -14.86	58.92 2.95 -15.01	43.20 3.09 -0.01
NARROWS_GT2_4 24239	34.68 2.02 0.00	33.25 1.82 0.00	31.83 1.69 0.00	30.68 1.68 0.00	33.30 1.80 0.00	41.83 2.59 0.00	57.66 3.72 0.00	65.49 3.56 -7.12	65.72 3.87 -4.88	65.88 4.07 -6.78	65.81 4.24 -8.58	65.77 3.76 -13.17	65.73 3.33 -18.60	65.63 3.45 -19.06	65.65 3.27 -21.50	65.57 3.11 -22.58	65.58 3.49 -20.08	78.93 4.25 -24.14	78.89 4.96 -14.23	65.80 4.55 -2.97	65.61 4.34 -5.62	65.43 3.57 -14.86	58.92 2.95 -15.01	43.20 3.09 -0.01
NARROWS_GT2_5 24240	34.68 2.02 0.00	33.25 1.82 0.00	31.83 1.69 0.00	30.68 1.68 0.00	33.30 1.80 0.00	41.83 2.59 0.00	57.66 3.72 0.00	65.49 3.56 -7.12	65.72 3.87 -4.88	65.88 4.07 -6.78	65.81 4.24 -8.58	65.77 3.76 -13.17	65.73 3.33 -18.60	65.63 3.45 -19.06	65.65 3.27 -21.50	65.57 3.11 -22.58	65.58 3.49 -20.08	78.93 4.25 -24.14	78.89 4.96 -14.23	65.80 4.55 -2.97	65.61 4.34 -5.62	65.43 3.57 -14.86	58.92 2.95 -15.01	43.20 3.09 -0.01
NARROWS_GT2_6 24241	34.68 2.02 0.00	33.25 1.82 0.00	31.83 1.69 0.00	30.68 1.68 0.00	33.30 1.80 0.00	41.83 2.59 0.00	57.66 3.72 0.00	65.49 3.56 -7.12	65.72 3.87 -4.88	65.88 4.07 -6.78	65.81 4.24 -8.58	65.77 3.76 -13.17	65.73 3.33 -18.60	65.63 3.45 -19.06	65.65 3.27 -21.50	65.57 3.11 -22.58	65.58 3.49 -20.08	78.93 4.25 -24.14	78.89 4.96 -14.23	65.80 4.55 -2.97	65.61 4.34 -5.62	65.43 3.57 -14.86	58.92 2.95 -15.01	43.20 3.09 -0.01
NARROWS_GT2_7 24242	34.68 2.02 0.00	33.25 1.82 0.00	31.83 1.69 0.00	30.68 1.68 0.00	33.30 1.80 0.00	41.83 2.59 0.00	57.66 3.72 0.00	65.49 3.56 -7.12	65.72 3.87 -4.88	65.88 4.07 -6.78	65.81 4.24 -8.58	65.77 3.76 -13.17	65.73 3.33 -18.60	65.63 3.45 -19.06	65.65 3.27 -21.50	65.57 3.11 -22.58	65.58 3.49 -20.08	78.93 4.25 -24.14	78.89 4.96 -14.23	65.80 4.55 -2.97	65.61 4.34 -5.62	65.43 3.57 -14.86	58.92 2.95 -15.01	43.20 3.09 -0.01
NARROWS_GT2_8 24243	34.68 2.02 0.00	33.25 1.82 0.00	31.83 1.69 0.00	30.68 1.68 0.00	33.30 1.80 0.00	41.83 2.59 0.00	57.66 3.72 0.00	65.49 3.56 -7.12	65.72 3.87 -4.88	65.88 4.07 -6.78	65.81 4.24 -8.58	65.77 3.76 -13.17	65.73 3.33 -18.60	65.63 3.45 -19.06	65.65 3.27 -21.50	65.57 3.11 -22.58	65.58 3.49 -20.08	78.93 4.25 -24.14	78.89 4.96 -14.23	65.80 4.55 -2.97	65.61 4.34 -5.62	65.43 3.57 -14.86	58.92 2.95 -15.01	43.20 3.09 -0.01
NARROWS_GT2_GRP 23741	34.68 2.02 0.00	33.25 1.82 0.00	31.83 1.69 0.00	30.68 1.68 0.00	33.30 1.80 0.00	41.83 2.59 0.00	57.66 3.72 0.00	65.49 3.56 -7.12	65.72 3.87 -4.88	65.88 4.07 -6.78	65.81 4.24 -8.58	65.77 3.76 -13.17	65.73 3.33 -18.60	65.63 3.45 -19.06	65.65 3.27 -21.50	65.57 3.11 -22.58	65.58 3.49 -20.08	78.93 4.25 -24.14	78.89 4.96 -14.23	65.80 4.55 -2.97	65.61 4.34 -5.62	65.43 3.57 -14.86	58.92 2.95 -15.01	43.20 3.09 -0.01
NEG CAPITAL___MECHNVIL 23645	34.19 1.53 0.00	32.88 1.45 0.00	31.47 1.33 0.00	30.33 1.33 0.00	32.89 1.39 0.00	41.40 2.16 0.00	57.45 3.51 0.00	57.93 3.12 0.00	60.10 3.13 0.00	58.28 3.25 0.00	56.28 3.29 0.00	51.77 2.93 0.00	46.38 2.58 0.00	45.71 2.59 0.00	43.25 2.37 0.00	42.11 2.23 0.00	44.19 2.18 0.00	53.67 3.13 0.00	63.94 4.24 0.00	62.24 3.96 0.00	59.27 3.62 0.00	49.87 2.87 0.00	43.21 2.25 0.00	42.31 2.21 0.00
NEG CENTRAL_HIGH_ACRES 23767	31.65 -1.01 0.00	30.64 -0.79 0.00	29.48 -0.66 0.00	28.42 -0.58 0.00	30.90 -0.60 0.00	38.22 -1.02 0.00	52.21 -1.73 0.00	54.04 -0.77 0.00	55.72 -1.25 0.00	54.37 -0.66 0.00	51.98 -1.01 0.00	47.96 -0.88 0.00	42.84 -0.96 0.00	41.96 -1.16 0.00	39.57 -1.31 0.00	38.68 -1.20 0.00	40.83 -1.18 0.00	48.82 -1.72 0.00	59.40 -0.30 0.00	57.93 -0.35 0.00	54.87 -0.78 0.00	47.05 0.05 0.00	40.84 -0.12 0.00	37.77 -2.33 0.00
NEG CENTRAL___DRP 24199	31.29 -1.37 0.00	30.24 -1.19 0.00	29.15 -0.99 0.00	28.10 -0.90 0.00	30.46 -1.04 0.00	37.95 -1.29 0.00	52.43 -1.51 0.00	53.44 -1.37 0.00	55.55 -1.42 0.00	53.65 -1.38 0.00	51.19 -1.80 0.00	47.23 -1.61 0.00	42.14 -1.66 0.00	41.27 -1.85 0.00	38.84 -2.04 0.00	37.97 -1.91 0.00	40.04 -1.97 0.00	48.67 -1.87 0.00	58.51 -1.19 0.00	57.06 -1.22 0.00	54.04 -1.61 0.00	45.97 -1.03 0.00	39.81 -1.15 0.00	37.69 -2.41 0.00
NEG CENTRAL___INDECK 23768	32.59 -0.07 0.00	31.59 0.16 0.00	30.50 0.36 0.00	29.43 0.43 0.00	32.07 0.57 0.00	39.75 0.51 0.00	54.75 0.81 0.00	58.21 3.40 0.00	58.62 1.65 0.00	58.77 3.74 0.00	56.01 3.02 0.00	51.77 2.93 0.00	45.86 2.06 0.00	44.76 1.64 0.00	41.82 0.94 0.00	41.00 1.12 0.00	43.35 1.34 0.00	51.20 0.66 0.00	64.60 4.90 0.00	63.00 4.72 0.00	59.38 3.73 0.00	50.76 3.76 0.00	43.70 2.74 0.00	38.42 -1.68 0.00
NEG CENTRAL___SENECA 23627	31.13 -1.53 0.00	30.11 -1.32 0.00	29.06 -1.08 0.00	28.07 -0.93 0.00	30.40 -1.10 0.00	37.79 -1.45 0.00	52.21 -1.73 0.00	53.38 -1.43 0.00	55.43 -1.54 0.00	53.60 -1.43 0.00	51.03 -1.96 0.00	47.08 -1.76 0.00	41.92 -1.88 0.00	41.01 -2.11 0.00	38.47 -2.41 0.00	37.69 -2.19 0.00	39.78 -2.23 0.00	48.52 -2.02 0.00	58.63 -1.07 0.00	57.17 -1.11 0.00	54.04 -1.61 0.00	46.01 -0.99 0.00	39.73 -1.23 0.00	37.21 -2.89 0.00

NEG CENTRAL___STATE_STREET 24147	31.13 -1.53 0.00	30.02 -1.41 0.00	28.84 -1.30 0.00	27.81 -1.19 0.00	30.21 -1.29 0.00	37.71 -1.53 0.00	52.16 -1.78 0.00	53.28 -1.53 0.00	55.32 -1.65 0.00	53.60 -1.43 0.00	51.29 -1.70 0.00	47.28 -1.56 0.00	42.22 -1.58 0.00	41.35 -1.77 0.00	38.92 -1.96 0.00	38.01 -1.87 0.00	40.08 -1.93 0.00	48.47 -2.07 0.00	58.33 -1.37 0.00	56.88 -1.40 0.00	53.87 -1.78 0.00	45.78 -1.22 0.00	39.65 -1.31 0.00	37.65 -2.45 0.00
NEG MILLWOOD___DRP 24198	34.00 1.34 0.00	32.62 1.19 0.00	31.22 1.08 0.00	30.10 1.10 0.00	32.67 1.17 0.00	41.08 1.84 0.00	56.96 3.02 0.00	57.33 2.52 0.00	59.59 2.62 0.00	57.78 2.75 0.00	56.12 3.13 0.00	51.48 2.64 0.00	46.03 2.23 0.00	45.58 2.46 0.00	43.21 2.33 0.00	42.19 2.31 0.00	44.70 2.69 0.00	53.42 2.88 0.00	63.34 3.64 0.00	61.54 3.26 0.00	58.82 3.17 0.00	49.68 2.68 0.00	43.17 2.21 0.00	42.67 2.57 0.00
NEG NORTH_FLCN_SEA 23793	32.50 -0.16 0.00	31.30 -0.13 0.00	29.99 -0.15 0.00	28.71 -0.29 0.00	31.15 -0.35 0.00	38.85 -0.39 0.00	53.18 -0.76 0.00	54.04 -0.77 0.00	56.46 -0.51 0.00	54.42 -0.61 0.00	52.51 -0.48 0.00	48.25 -0.59 0.00	43.32 -0.48 0.00	42.69 -0.43 0.00	40.59 -0.29 0.00	39.60 -0.28 0.00	41.84 -0.17 0.00	50.24 -0.30 0.00	58.92 -0.78 0.00	57.58 -0.70 0.00	55.26 -0.39 0.00	46.20 -0.80 0.00	40.18 -0.78 0.00	39.74 -0.36 0.00
NEG NORTH_KES_CHATEGAY 23792	32.69 0.03 0.00	31.46 0.03 0.00	30.17 0.03 0.00	28.88 -0.12 0.00	31.37 -0.13 0.00	38.97 -0.27 0.00	53.29 -0.65 0.00	54.32 -0.49 0.00	56.63 -0.34 0.00	54.59 -0.44 0.00	52.67 -0.32 0.00	48.50 -0.34 0.00	43.54 -0.26 0.00	42.90 -0.22 0.00	40.80 -0.08 0.00	39.80 -0.08 0.00	41.97 -0.04 0.00	50.34 -0.20 0.00	59.04 -0.66 0.00	57.76 -0.52 0.00	55.43 -0.22 0.00	46.30 -0.70 0.00	40.30 -0.66 0.00	39.90 -0.20 0.00
NEG NORTH___ALICE_FALLS 23915	32.79 0.13 0.00	31.56 0.13 0.00	30.26 0.12 0.00	28.94 -0.06 0.00	31.41 -0.09 0.00	39.16 -0.08 0.00	53.67 -0.27 0.00	54.59 -0.22 0.00	56.97 0.00 0.00	54.97 -0.06 0.00	52.99 0.00 0.00	48.69 -0.15 0.00	43.71 -0.09 0.00	43.03 -0.09 0.00	40.92 0.04 0.00	39.92 0.04 0.00	42.22 0.21 0.00	50.64 0.10 0.00	59.46 -0.24 0.00	58.16 -0.12 0.00	55.76 0.11 0.00	46.62 -0.38 0.00	40.51 -0.45 0.00	40.02 -0.08 0.00
NEG NORTH___LWR_SARANAC 23913	32.79 0.13 0.00	31.56 0.13 0.00	30.26 0.12 0.00	28.94 -0.06 0.00	31.41 -0.09 0.00	39.16 -0.08 0.00	53.67 -0.27 0.00	54.59 -0.22 0.00	56.97 0.00 0.00	54.97 -0.06 0.00	52.99 0.00 0.00	48.69 -0.15 0.00	43.71 -0.09 0.00	43.03 -0.09 0.00	40.92 0.04 0.00	39.92 0.04 0.00	42.22 0.21 0.00	50.64 0.10 0.00	59.46 -0.24 0.00	58.16 -0.12 0.00	55.76 0.11 0.00	46.62 -0.38 0.00	40.51 -0.45 0.00	40.02 -0.08 0.00
NEG NORTH___PLATTSBURG 23628	32.79 0.13 0.00	31.56 0.13 0.00	30.26 0.12 0.00	28.94 -0.06 0.00	31.41 -0.09 0.00	39.16 -0.08 0.00	53.67 -0.27 0.00	54.59 -0.22 0.00	56.97 0.00 0.00	54.97 -0.06 0.00	52.99 0.00 0.00	48.69 -0.15 0.00	43.71 -0.09 0.00	43.03 -0.09 0.00	40.92 0.04 0.00	39.92 0.04 0.00	42.22 0.21 0.00	50.64 0.10 0.00	59.46 -0.24 0.00	58.16 -0.12 0.00	55.76 0.11 0.00	46.62 -0.38 0.00	40.51 -0.45 0.00	40.02 -0.08 0.00
NEG WEST_LEA_LOCKPORT 23791	30.41 -2.25 0.00	29.67 -1.76 0.00	28.66 -1.48 0.00	27.67 -1.33 0.00	30.08 -1.42 0.00	36.69 -2.55 0.00	49.19 -4.75 0.00	50.86 -3.95 0.00	52.58 -4.39 0.00	50.74 -4.29 0.00	48.33 -4.66 0.00	44.74 -4.10 0.00	39.86 -3.94 0.00	38.85 -4.27 0.00	36.46 -4.42 0.00	35.73 -4.15 0.00	37.77 -4.24 0.00	45.84 -4.70 0.00	56.18 -3.52 0.00	54.96 -3.32 0.00	51.81 -3.84 0.00	45.12 -1.88 0.00	39.12 -1.84 0.00	35.21 -4.89 0.00
NEG WEST___LANCASTR 23811	30.28 -2.38 0.00	29.39 -2.04 0.00	28.51 -1.63 0.00	27.52 -1.48 0.00	30.05 -1.45 0.00	37.24 -2.00 0.00	51.40 -2.54 0.00	53.33 -1.48 0.00	54.86 -2.11 0.00	53.05 -1.98 0.00	50.18 -2.81 0.00	46.54 -2.30 0.00	40.82 -2.98 0.00	39.63 -3.49 0.00	36.71 -4.17 0.00	36.17 -3.71 0.00	38.40 -3.61 0.00	47.61 -2.93 0.00	58.80 -0.90 0.00	57.52 -0.76 0.00	54.04 -1.61 0.00	46.20 -0.80 0.00	39.53 -1.43 0.00	35.21 -4.89 0.00
NEG_PENN_ALLEGHNY 23528	31.75 -0.91 0.00	30.61 -0.82 0.00	29.51 -0.63 0.00	28.42 -0.58 0.00	30.96 -0.54 0.00	38.77 -0.47 0.00	53.89 -0.05 0.00	54.92 0.11 0.00	56.91 -0.06 0.00	54.97 -0.06 0.00	52.57 -0.42 0.00	48.50 -0.34 0.00	43.01 -0.79 0.00	42.13 -0.99 0.00	39.49 -1.39 0.00	38.68 -1.20 0.00	40.92 -1.09 0.00	50.03 -0.51 0.00	60.18 0.48 0.00	58.63 0.35 0.00	55.59 -0.06 0.00	46.95 -0.05 0.00	40.55 -0.41 0.00	38.46 -1.64 0.00
NEG___GEN_MONROE 24207	32.82 0.16 0.00	31.84 0.41 0.00	30.68 0.54 0.00	29.58 0.58 0.00	32.22 0.72 0.00	39.79 0.55 0.00	54.32 0.38 0.00	57.44 2.63 0.00	58.34 1.37 0.00	58.06 3.03 0.00	55.37 2.38 0.00	51.18 2.34 0.00	45.55 1.75 0.00	44.50 1.38 0.00	41.82 0.94 0.00	40.92 1.04 0.00	43.27 1.26 0.00	50.99 0.45 0.00	63.70 4.00 0.00	62.13 3.85 0.00	58.65 3.00 0.00	50.38 3.38 0.00	43.58 2.62 0.00	38.70 -1.40 0.00
NEPA___ENERGY 23901	29.82 -2.84 0.00	28.88 -2.55 0.00	28.15 -1.99 0.00	27.20 -1.80 0.00	29.77 -1.73 0.00	37.28 -1.96 0.00	52.43 -1.51 0.00	54.37 -0.44 0.00	55.77 -1.20 0.00	53.93 -1.10 0.00	50.71 -2.28 0.00	47.08 -1.76 0.00	40.87 -2.93 0.00	39.54 -3.58 0.00	36.30 -4.58 0.00	36.01 -3.87 0.00	38.31 -3.70 0.00	48.37 -2.17 0.00	59.94 0.24 0.00	58.45 0.17 0.00	54.87 -0.78 0.00	46.30 -0.70 0.00	39.24 -1.72 0.00	34.73 -5.37 0.00
NEVERSINK___HYD 23608	33.54 0.88 0.00	32.18 0.75 0.00	30.83 0.69 0.00	29.70 0.70 0.00	32.26 0.76 0.00	40.46 1.22 0.00	55.83 1.89 0.00	55.96 1.15 0.00	58.28 1.31 0.00	56.24 1.21 0.00	54.58 1.59 0.00	49.96 1.12 0.00	44.72 0.92 0.00	44.24 1.12 0.00	41.86 0.98 0.00	40.64 0.76 0.00	43.10 1.09 0.00	52.11 1.57 0.00	61.61 1.91 0.00	60.09 1.81 0.00	57.38 1.73 0.00	48.50 1.50 0.00	42.11 1.15 0.00	41.78 1.68 0.00
NIAGARA____ 23760	30.37 -2.29 0.00	29.64 -1.79 0.00	28.60 -1.54 0.00	27.61 -1.39 0.00	29.99 -1.51 0.00	36.49 -2.75 0.00	48.76 -5.18 0.00	50.26 -4.55 0.00	51.96 -5.01 0.00	50.08 -4.95 0.00	47.74 -5.25 0.00	44.15 -4.69 0.00	39.38 -4.42 0.00	38.42 -4.70 0.00	36.14 -4.74 0.00	35.41 -4.47 0.00	37.43 -4.58 0.00	45.38 -5.16 0.00	55.46 -4.24 0.00	54.20 -4.08 0.00	51.14 -4.51 0.00	44.65 -2.35 0.00	38.75 -2.21 0.00	35.13 -4.97 0.00
NINE_MILE_1 23575	31.58 -1.08 0.00	30.42 -1.01 0.00	29.21 -0.93 0.00	28.13 -0.87 0.00	30.55 -0.95 0.00	38.06 -1.18 0.00	52.32 -1.62 0.00	53.28 -1.53 0.00	55.37 -1.60 0.00	53.38 -1.65 0.00	51.14 -1.85 0.00	47.13 -1.71 0.00	42.35 -1.45 0.00	41.61 -1.51 0.00	39.37 -1.51 0.00	38.40 -1.48 0.00	40.46 -1.55 0.00	48.72 -1.82 0.00	57.73 -1.97 0.00	56.36 -1.92 0.00	53.65 -2.00 0.00	45.64 -1.36 0.00	39.89 -1.07 0.00	38.62 -1.48 0.00
NINE_MILE_2 23744	31.55 -1.11 0.00	30.39 -1.04 0.00	29.18 -0.96 0.00	28.07 -0.93 0.00	30.49 -1.01 0.00	37.98 -1.26 0.00	52.21 -1.73 0.00	53.17 -1.64 0.00	55.26 -1.71 0.00	53.27 -1.76 0.00	51.03 -1.96 0.00	47.03 -1.81 0.00	42.27 -1.53 0.00	41.52 -1.60 0.00	39.29 -1.59 0.00	38.36 -1.52 0.00	40.37 -1.64 0.00	48.62 -1.92 0.00	57.61 -2.09 0.00	56.24 -2.04 0.00	53.54 -2.11 0.00	45.54 -1.46 0.00	39.81 -1.15 0.00	38.54 -1.56 0.00

NM_CAPITAL___DRP 24208	33.93 1.27 0.00	32.62 1.19 0.00	31.26 1.12 0.00	30.13 1.13 0.00	32.67 1.17 0.00	41.05 1.81 0.00	56.69 2.75 0.00	57.22 2.41 0.00	59.42 2.45 0.00	57.56 2.53 0.00	55.64 2.65 0.00	51.18 2.34 0.00	45.86 2.06 0.00	45.19 2.07 0.00	42.80 1.92 0.00	41.71 1.83 0.00	43.86 1.85 0.00	53.12 2.58 0.00	63.04 3.34 0.00	61.43 3.15 0.00	58.54 2.89 0.00	49.35 2.35 0.00	42.89 1.93 0.00	42.02 1.92 0.00
NM_CENTRAL___DRP 24181	31.91 -0.75 0.00	30.77 -0.66 0.00	29.54 -0.60 0.00	28.42 -0.58 0.00	30.90 -0.60 0.00	38.53 -0.71 0.00	53.18 -0.76 0.00	54.10 -0.71 0.00	56.23 -0.74 0.00	54.20 -0.83 0.00	51.93 -1.06 0.00	47.86 -0.98 0.00	42.92 -0.88 0.00	42.13 -0.99 0.00	39.78 -1.10 0.00	38.84 -1.04 0.00	40.92 -1.09 0.00	49.43 -1.11 0.00	58.80 -0.90 0.00	57.35 -0.93 0.00	54.48 -1.17 0.00	46.30 -0.70 0.00	40.35 -0.61 0.00	38.94 -1.16 0.00
NM_FRONTIER___DRP 24179	30.54 -2.12 0.00	29.80 -1.63 0.00	28.75 -1.39 0.00	27.75 -1.25 0.00	30.18 -1.32 0.00	36.73 -2.51 0.00	49.03 -4.91 0.00	50.64 -4.17 0.00	52.36 -4.61 0.00	50.46 -4.57 0.00	48.06 -4.93 0.00	45.71 -3.13 0.00	40.78 -3.02 0.00	39.76 -3.36 0.00	37.24 -3.64 0.00	36.45 -3.43 0.00	37.64 -4.37 0.00	45.69 -4.85 0.00	55.82 -3.88 0.00	54.61 -3.67 0.00	51.53 -4.12 0.00	44.98 -2.02 0.00	39.08 -1.88 0.00	35.37 -4.73 0.00
NM_ST_REGIS___HYD 24053	32.95 0.29 0.00	31.71 0.28 0.00	30.41 0.27 0.00	29.09 0.09 0.00	31.63 0.13 0.00	39.40 0.16 0.00	53.78 -0.16 0.00	54.15 -0.66 0.00	56.40 -0.57 0.00	54.48 -0.55 0.00	52.62 -0.37 0.00	48.55 -0.29 0.00	43.62 -0.18 0.00	42.86 -0.26 0.00	40.80 -0.08 0.00	39.80 -0.08 0.00	42.09 0.08 0.00	50.29 -0.25 0.00	59.82 0.12 0.00	58.51 0.23 0.00	56.15 0.50 0.00	46.95 -0.05 0.00	40.88 -0.08 0.00	40.26 0.16 0.00
NORTHPORT___1 23551	44.61 2.09 -9.86	36.60 1.92 -3.25	32.58 1.78 -0.66	41.34 1.71 -10.63	41.74 1.86 -8.38	43.53 2.63 -1.66	57.23 3.18 -0.11	57.62 2.69 -0.12	59.81 2.73 -0.11	57.78 2.59 -0.16	56.08 2.86 -0.23	51.65 2.44 -0.37	47.80 2.45 -1.55	47.49 2.59 -1.78	45.95 2.45 -2.62	46.05 2.35 -3.82	46.81 2.65 -2.15	54.76 3.08 -1.14	66.19 3.52 -2.97	64.95 3.15 -3.52	60.58 3.06 -1.87	50.76 2.63 -1.13	43.89 2.42 -0.51	43.24 3.13 -0.01
NORTHPORT___2 23552	44.68 2.16 -9.86	36.63 1.95 -3.25	32.64 1.84 -0.66	41.40 1.77 -10.63	41.80 1.92 -8.38	43.57 2.67 -1.66	57.45 3.40 -0.11	57.89 2.96 -0.12	60.10 3.02 -0.11	58.05 2.86 -0.16	56.29 3.07 -0.23	51.85 2.64 -0.37	47.98 2.63 -1.55	47.66 2.76 -1.78	46.12 2.62 -2.62	46.21 2.51 -3.82	46.97 2.81 -2.15	54.97 3.29 -1.14	66.43 3.76 -2.97	65.18 3.38 -3.52	60.86 3.34 -1.87	50.95 2.82 -1.13	44.01 2.54 -0.51	43.32 3.21 -0.01
NORTHPORT___3 23553	44.68 2.16 -9.86	36.94 2.26 -3.25	32.97 2.17 -0.66	41.66 2.03 -10.63	42.09 2.21 -8.38	43.81 2.94 -1.63	57.38 3.34 -0.10	57.93 3.01 -0.11	60.26 3.19 -0.10	58.32 3.14 -0.15	56.60 3.39 -0.22	52.11 2.93 -0.34	48.20 2.89 -1.51	47.84 2.98 -1.74	46.36 2.90 -2.58	46.41 2.75 -3.78	47.19 3.07 -2.11	55.09 3.44 -1.11	66.52 3.88 -2.94	65.27 3.50 -3.49	60.87 3.39 -1.83	51.05 2.96 -1.09	44.50 3.07 -0.47	43.60 3.49 -0.01
NORTHPORT___4 23650	44.77 2.25 -9.86	36.94 2.26 -3.25	32.97 2.17 -0.66	41.69 2.06 -10.63	42.12 2.24 -8.38	43.89 3.02 -1.63	57.38 3.34 -0.10	57.93 3.01 -0.11	60.26 3.19 -0.10	58.37 3.19 -0.15	56.55 3.34 -0.22	52.11 2.93 -0.34	48.20 2.89 -1.51	47.88 3.02 -1.74	46.44 2.98 -2.58	46.45 2.79 -3.78	47.19 3.07 -2.11	55.09 3.44 -1.11	66.52 3.88 -2.94	65.27 3.50 -3.49	60.87 3.39 -1.83	51.05 2.96 -1.09	44.58 3.15 -0.47	43.64 3.53 -0.01
NORTHPORT___IC 23718	44.68 2.16 -9.86	36.63 1.95 -3.25	32.64 1.84 -0.66	41.40 1.77 -10.63	41.80 1.92 -8.38	43.57 2.67 -1.66	57.45 3.40 -0.11	57.89 2.96 -0.12	60.10 3.02 -0.11	58.05 2.86 -0.16	56.29 3.07 -0.23	51.85 2.64 -0.37	47.98 2.63 -1.55	47.66 2.76 -1.78	46.12 2.62 -2.62	46.21 2.51 -3.82	46.97 2.81 -2.15	54.97 3.29 -1.14	66.43 3.76 -2.97	65.18 3.38 -3.52	60.86 3.34 -1.87	50.95 2.82 -1.13	44.01 2.54 -0.51	43.32 3.21 -0.01
NSINS_S_GLNS_FALLS 23858	33.97 1.31 0.00	32.66 1.23 0.00	31.26 1.12 0.00	30.04 1.04 0.00	32.57 1.07 0.00	41.20 1.96 0.00	57.39 3.45 0.00	57.71 2.90 0.00	59.88 2.91 0.00	58.06 3.03 0.00	56.01 3.02 0.00	51.53 2.69 0.00	46.30 2.50 0.00	45.58 2.46 0.00	43.13 2.25 0.00	42.03 2.15 0.00	43.98 1.97 0.00	53.47 2.93 0.00	63.82 4.12 0.00	62.13 3.85 0.00	59.10 3.45 0.00	49.58 2.58 0.00	42.89 1.93 0.00	42.07 1.97 0.00
NUCOR_STEEL___DRP 24197	31.13 -1.53 0.00	30.02 -1.41 0.00	28.84 -1.30 0.00	27.81 -1.19 0.00	30.21 -1.29 0.00	37.71 -1.53 0.00	52.16 -1.78 0.00	53.28 -1.53 0.00	55.32 -1.65 0.00	53.60 -1.43 0.00	51.29 -1.70 0.00	47.28 -1.56 0.00	42.22 -1.58 0.00	41.35 -1.77 0.00	38.92 -1.96 0.00	38.01 -1.87 0.00	40.08 -1.93 0.00	48.47 -2.07 0.00	58.33 -1.37 0.00	56.88 -1.40 0.00	53.87 -1.78 0.00	45.78 -1.22 0.00	39.65 -1.31 0.00	37.65 -2.45 0.00
NYISO_LBMP_REFERENCE 24008	32.66 0.00 0.00	31.43 0.00 0.00	30.14 0.00 0.00	29.00 0.00 0.00	31.50 0.00 0.00	39.24 0.00 0.00	53.94 0.00 0.00	54.81 0.00 0.00	56.97 0.00 0.00	55.03 0.00 0.00	52.99 0.00 0.00	48.84 0.00 0.00	43.80 0.00 0.00	43.12 0.00 0.00	40.88 0.00 0.00	39.88 0.00 0.00	42.01 0.00 0.00	50.54 0.00 0.00	59.70 0.00 0.00	58.28 0.00 0.00	55.65 0.00 0.00	47.00 0.00 0.00	40.96 0.00 0.00	40.10 0.00 0.00
NYPA_BRENTWD____GT 24164	45.07 2.55 -9.86	37.01 2.33 -3.25	32.97 2.17 -0.66	41.75 2.12 -10.63	42.18 2.30 -8.38	44.27 3.22 -1.81	58.46 4.37 -0.15	59.02 4.06 -0.15	61.22 4.10 -0.15	59.20 3.96 -0.21	57.38 4.08 -0.31	52.91 3.57 -0.50	49.01 3.50 -1.71	48.64 3.58 -1.94	47.04 3.35 -2.81	47.11 3.23 -4.00	48.00 3.66 -2.33	56.03 4.25 -1.24	67.93 5.13 -3.10	66.66 4.72 -3.66	62.20 4.51 -2.04	52.11 3.81 -1.30	44.84 3.20 -0.68	43.84 3.73 -0.01
NYPA_GOWANUS____GT5 24156	34.65 1.99 0.00	33.25 1.82 0.00	31.80 1.66 0.00	30.65 1.65 0.00	33.26 1.76 0.00	41.79 2.55 0.00	57.61 3.67 0.00	65.44 3.51 -7.12	65.67 3.82 -4.88	65.83 4.02 -6.78	65.76 4.19 -8.58	65.72 3.71 -13.17	65.68 3.28 -18.60	65.63 3.45 -19.06	65.61 3.23 -21.50	65.53 3.07 -22.58	65.53 3.44 -20.08	78.87 4.19 -24.14	78.83 4.90 -14.23	65.74 4.49 -2.97	65.55 4.28 -5.62	65.43 3.57 -14.86	58.88 2.91 -15.01	43.16 3.05 -0.01
NYPA_GOWANUS____GT6 24157	34.65 1.99 0.00	33.25 1.82 0.00	31.80 1.66 0.00	30.65 1.65 0.00	33.26 1.76 0.00	41.79 2.55 0.00	57.61 3.67 0.00	65.44 3.51 -7.12	65.67 3.82 -4.88	65.83 4.02 -6.78	65.76 4.19 -8.58	65.72 3.71 -13.17	65.68 3.28 -18.60	65.63 3.45 -19.06	65.61 3.23 -21.50	65.53 3.07 -22.58	65.53 3.44 -20.08	78.87 4.19 -24.14	78.83 4.90 -14.23	65.74 4.49 -2.97	65.55 4.28 -5.62	65.43 3.57 -14.86	58.88 2.91 -15.01	43.16 3.05 -0.01
NYPA_HARLEM_RVR_GT1 24160	34.52 1.86 0.00	33.10 1.67 0.00	31.68 1.54 0.00	30.51 1.51 0.00	33.11 1.61 0.00	41.63 2.39 0.00	57.50 3.56 0.00	58.15 3.34 0.00	60.62 3.65 0.00	61.98 3.74 -3.21	61.98 3.97 -5.02	62.02 3.52 -9.66	61.96 3.11 -15.05	61.96 3.28 -15.56	61.95 3.07 -18.00	61.95 2.95 -19.12	61.95 3.32 -16.62	62.02 3.94 -7.54	64.18 4.48 0.00	62.36 4.08 0.00	59.77 4.12 0.00	50.48 3.48 0.00	43.83 2.87 0.00	43.23 3.13 0.00

NYPA_HARLEM__RVR_GT2 24161	34.52 1.86 0.00	33.10 1.67 0.00	31.68 1.54 0.00	30.51 1.51 0.00	33.11 1.61 0.00	41.63 2.39 0.00	57.50 3.56 0.00	58.15 3.34 0.00	60.62 3.65 0.00	61.98 3.74 -3.21	61.98 3.97 -5.02	62.02 3.52 -9.66	61.96 3.11 -15.05	61.96 3.28 -15.56	61.95 3.07 -18.00	61.95 2.95 -19.12	61.95 3.32 -16.62	62.02 3.94 -7.54	64.18 4.48 0.00	62.36 4.08 0.00	59.77 4.12 0.00	50.48 3.48 0.00	43.83 2.87 0.00	43.23 3.13 0.00
NYPA_KENT____GT 24152	34.62 1.96 0.00	33.22 1.79 0.00	31.77 1.63 0.00	30.62 1.62 0.00	33.23 1.73 0.00	41.79 2.55 0.00	57.61 3.67 0.00	65.44 3.51 -7.12	65.67 3.82 -4.88	65.77 3.96 -6.78	65.70 4.13 -8.58	65.72 3.71 -13.17	65.64 3.24 -18.60	65.59 3.41 -19.06	65.57 3.19 -21.50	65.49 3.03 -22.58	65.49 3.40 -20.08	78.77 4.09 -24.14	78.77 4.84 -14.23	65.74 4.49 -2.97	65.55 4.28 -5.62	65.43 3.57 -14.86	58.92 2.95 -15.01	43.24 3.13 -0.01
NYPA_POUCH1____GT 24155	34.68 2.02 0.00	33.25 1.82 0.00	31.83 1.69 0.00	30.65 1.65 0.00	33.30 1.80 0.00	41.83 2.59 0.00	57.66 3.72 0.00	65.32 3.51 -7.00	65.64 3.87 -4.80	65.76 4.07 -6.66	65.66 4.24 -8.43	65.54 3.76 -12.94	65.41 3.33 -18.28	65.31 3.45 -18.74	65.29 3.27 -21.14	65.18 3.11 -22.19	65.24 3.49 -19.74	78.45 4.19 -23.72	78.65 4.96 -13.99	65.75 4.55 -2.92	65.51 4.34 -5.52	65.17 3.57 -14.60	58.67 2.95 -14.76	43.20 3.09 -0.01
NYPA_VERNON____GT2 24162	34.59 1.93 0.00	33.16 1.73 0.00	31.71 1.57 0.00	30.57 1.57 0.00	33.17 1.67 0.00	41.71 2.47 0.00	57.61 3.67 0.00	65.38 3.45 -7.12	65.55 3.70 -4.88	65.66 3.85 -6.78	65.65 4.08 -8.58	65.62 3.61 -13.17	65.60 3.20 -18.60	65.50 3.32 -19.06	65.53 3.15 -21.50	65.45 2.99 -22.58	65.45 3.36 -20.08	78.72 4.04 -24.14	78.71 4.78 -14.23	65.62 4.37 -2.97	65.50 4.23 -5.62	65.38 3.52 -14.86	58.92 2.95 -15.01	43.28 3.17 -0.01
NYPA_VERNON____GT3 24163	34.59 1.93 0.00	33.16 1.73 0.00	31.71 1.57 0.00	30.57 1.57 0.00	33.17 1.67 0.00	41.71 2.47 0.00	57.61 3.67 0.00	65.38 3.45 -7.12	65.55 3.70 -4.88	65.66 3.85 -6.78	65.65 4.08 -8.58	65.62 3.61 -13.17	65.60 3.20 -18.60	65.50 3.32 -19.06	65.53 3.15 -21.50	65.45 2.99 -22.58	65.45 3.36 -20.08	78.72 4.04 -24.14	78.71 4.78 -14.23	65.62 4.37 -2.97	65.50 4.23 -5.62	65.38 3.52 -14.86	58.92 2.95 -15.01	43.28 3.17 -0.01
NYPA__HOLTSVILL 23794	44.97 2.45 -9.86	36.88 2.20 -3.25	32.88 2.08 -0.66	41.63 2.00 -10.63	42.05 2.17 -8.38	44.03 3.06 -1.73	58.17 4.10 -0.13	58.56 3.62 -0.13	60.63 3.53 -0.13	58.46 3.25 -0.18	56.60 3.34 -0.27	52.15 2.88 -0.43	48.49 3.07 -1.62	48.16 3.19 -1.85	46.62 3.03 -2.71	46.69 2.91 -3.90	47.52 3.28 -2.23	55.47 3.74 -1.19	67.21 4.48 -3.03	65.94 4.08 -3.58	61.50 3.90 -1.95	51.50 3.29 -1.21	44.41 2.87 -0.58	43.72 3.61 -0.01
NYPA____HELLGATE_GT1 24158	34.52 1.86 0.00	33.10 1.67 0.00	31.68 1.54 0.00	30.51 1.51 0.00	33.11 1.61 0.00	41.63 2.39 0.00	57.50 3.56 0.00	58.15 3.34 0.00	60.62 3.65 0.00	61.98 3.74 -3.21	61.98 3.97 -5.02	62.02 3.52 -9.66	61.96 3.11 -15.05	61.96 3.28 -15.56	61.95 3.07 -18.00	61.95 2.95 -19.12	61.95 3.32 -16.62	62.02 3.94 -7.54	64.18 4.48 0.00	62.36 4.08 0.00	59.77 4.12 0.00	50.48 3.48 0.00	43.83 2.87 0.00	43.23 3.13 0.00
NYPA____HELLGATE_GT2 24159	34.52 1.86 0.00	33.10 1.67 0.00	31.68 1.54 0.00	30.51 1.51 0.00	33.11 1.61 0.00	41.63 2.39 0.00	57.50 3.56 0.00	58.15 3.34 0.00	60.62 3.65 0.00	61.98 3.74 -3.21	61.98 3.97 -5.02	62.02 3.52 -9.66	61.96 3.11 -15.05	61.96 3.28 -15.56	61.95 3.07 -18.00	61.95 2.95 -19.12	61.95 3.32 -16.62	62.02 3.94 -7.54	64.18 4.48 0.00	62.36 4.08 0.00	59.77 4.12 0.00	50.48 3.48 0.00	43.83 2.87 0.00	43.23 3.13 0.00
O.H__GEN_BRUCE 24063	30.37 -2.29 0.00	29.64 -1.79 0.00	28.60 -1.54 0.00	27.61 -1.39 0.00	29.99 -1.51 0.00	35.46 -2.71 1.07	48.82 -5.12 0.00	50.58 -4.44 -0.21	52.07 -4.90 0.00	50.19 -4.84 0.00	47.85 -5.14 0.00	44.25 -4.59 0.00	38.68 -4.29 0.83	38.55 -4.57 0.00	36.26 -4.62 0.00	35.49 -4.39 0.00	36.99 -4.50 0.52	45.56 -5.05 -0.07	55.58 -4.12 0.00	54.38 -3.90 0.00	51.25 -4.40 0.00	44.74 -2.26 0.00	39.28 -2.13 -0.45	34.86 -4.93 0.31
OAK_ORCHARD__HYD 24046	32.20 -0.46 0.00	31.21 -0.22 0.00	30.05 -0.09 0.00	28.97 -0.03 0.00	31.53 0.03 0.00	38.93 -0.31 0.00	53.18 -0.76 0.00	55.69 0.88 0.00	56.91 -0.06 0.00	56.19 1.16 0.00	53.63 0.64 0.00	49.52 0.68 0.00	44.19 0.39 0.00	43.21 0.09 0.00	40.72 -0.16 0.00	39.80 -0.08 0.00	42.05 0.04 0.00	49.83 -0.71 0.00	61.49 1.79 0.00	60.03 1.75 0.00	56.76 1.11 0.00	48.74 1.74 0.00	42.23 1.27 0.00	38.18 -1.92 0.00
OCC_CHEM__DRP 24175	30.54 -2.12 0.00	29.80 -1.63 0.00	28.75 -1.39 0.00	27.75 -1.25 0.00	30.18 -1.32 0.00	36.73 -2.51 0.00	49.03 -4.91 0.00	50.64 -4.17 0.00	52.41 -4.56 0.00	50.46 -4.57 0.00	48.12 -4.87 0.00	45.57 -3.27 0.00	40.65 -3.15 0.00	39.63 -3.49 0.00	37.12 -3.76 0.00	36.33 -3.55 0.00	37.68 -4.33 0.00	45.69 -4.85 0.00	55.88 -3.82 0.00	54.67 -3.61 0.00	51.53 -4.12 0.00	44.98 -2.02 0.00	39.08 -1.88 0.00	35.37 -4.73 0.00
OLIN_CORP_DRP 24177	30.44 -2.22 0.00	29.70 -1.73 0.00	28.66 -1.48 0.00	27.67 -1.33 0.00	30.08 -1.42 0.00	36.65 -2.59 0.00	49.03 -4.91 0.00	50.64 -4.17 0.00	52.36 -4.61 0.00	50.46 -4.57 0.00	48.06 -4.93 0.00	44.44 -4.40 0.00	39.64 -4.16 0.00	38.64 -4.48 0.00	36.30 -4.58 0.00	35.53 -4.35 0.00	37.60 -4.41 0.00	45.69 -4.85 0.00	55.88 -3.82 0.00	54.67 -3.61 0.00	51.53 -4.12 0.00	44.93 -2.07 0.00	38.95 -2.01 0.00	35.21 -4.89 0.00
ONONDAGA_REF_OCCRA 23987	31.84 -0.82 0.00	30.68 -0.75 0.00	29.45 -0.69 0.00	28.36 -0.64 0.00	30.81 -0.69 0.00	38.46 -0.78 0.00	53.13 -0.81 0.00	53.99 -0.82 0.00	56.17 -0.80 0.00	54.15 -0.88 0.00	51.93 -1.06 0.00	47.81 -1.03 0.00	42.84 -0.96 0.00	42.09 -1.03 0.00	39.74 -1.14 0.00	38.76 -1.12 0.00	40.83 -1.18 0.00	49.38 -1.16 0.00	58.74 -0.96 0.00	57.29 -0.99 0.00	54.43 -1.22 0.00	46.20 -0.80 0.00	40.22 -0.74 0.00	38.86 -1.24 0.00
ONONDAGA__COGEN 23986	31.84 -0.82 0.00	30.64 -0.79 0.00	29.42 -0.72 0.00	28.33 -0.67 0.00	30.78 -0.72 0.00	38.42 -0.82 0.00	53.02 -0.92 0.00	53.93 -0.88 0.00	56.06 -0.91 0.00	54.09 -0.94 0.00	51.82 -1.17 0.00	47.77 -1.07 0.00	42.84 -0.96 0.00	42.04 -1.08 0.00	39.69 -1.19 0.00	38.72 -1.16 0.00	40.79 -1.22 0.00	49.28 -1.26 0.00	58.63 -1.07 0.00	57.11 -1.17 0.00	54.31 -1.34 0.00	46.11 -0.89 0.00	40.18 -0.78 0.00	38.82 -1.28 0.00
ONTARIO__LFGE 23819	31.13 -1.53 0.00	30.11 -1.32 0.00	29.06 -1.08 0.00	28.07 -0.93 0.00	30.40 -1.10 0.00	37.79 -1.45 0.00	52.21 -1.73 0.00	53.38 -1.43 0.00	55.43 -1.54 0.00	53.60 -1.43 0.00	51.03 -1.96 0.00	47.08 -1.76 0.00	41.92 -1.88 0.00	41.01 -2.11 0.00	38.47 -2.41 0.00	37.69 -2.19 0.00	39.78 -2.23 0.00	48.52 -2.02 0.00	58.63 -1.07 0.00	57.17 -1.11 0.00	54.04 -1.61 0.00	46.01 -0.99 0.00	39.73 -1.23 0.00	37.21 -2.89 0.00
OSWEGATCHIE__HYD 24044	32.82 0.16 0.00	31.59 0.16 0.00	30.32 0.18 0.00	29.00 0.00 0.00	31.56 0.06 0.00	39.48 0.24 0.00	54.26 0.32 0.00	54.92 0.11 0.00	57.08 0.11 0.00	55.14 0.11 0.00	53.10 0.11 0.00	48.84 0.00 0.00	43.93 0.13 0.00	43.08 -0.04 0.00	40.88 0.00 0.00	39.96 0.08 0.00	42.26 0.25 0.00	50.84 0.30 0.00	60.71 1.01 0.00	59.27 0.99 0.00	56.48 0.83 0.00	47.42 0.42 0.00	41.25 0.29 0.00	40.30 0.20 0.00

OSWEGO___5 23606	31.75 -0.91 0.00	30.61 -0.82 0.00	29.36 -0.78 0.00	28.28 -0.72 0.00	30.71 -0.79 0.00	38.30 -0.94 0.00	52.70 -1.24 0.00	53.66 -1.15 0.00	55.72 -1.25 0.00	53.71 -1.32 0.00	51.51 -1.48 0.00	47.47 -1.37 0.00	42.62 -1.18 0.00	41.87 -1.25 0.00	39.57 -1.31 0.00	38.64 -1.24 0.00	40.67 -1.34 0.00	49.07 -1.47 0.00	58.21 -1.49 0.00	56.76 -1.52 0.00	54.04 -1.61 0.00	45.92 -1.08 0.00	40.10 -0.86 0.00	38.78 -1.32 0.00
OSWEGO___6 23613	31.75 -0.91 0.00	30.61 -0.82 0.00	29.36 -0.78 0.00	28.28 -0.72 0.00	30.71 -0.79 0.00	38.30 -0.94 0.00	52.70 -1.24 0.00	53.66 -1.15 0.00	55.72 -1.25 0.00	53.71 -1.32 0.00	51.51 -1.48 0.00	47.47 -1.37 0.00	42.62 -1.18 0.00	41.87 -1.25 0.00	39.57 -1.31 0.00	38.64 -1.24 0.00	40.67 -1.34 0.00	49.07 -1.47 0.00	58.21 -1.49 0.00	56.76 -1.52 0.00	54.04 -1.61 0.00	45.92 -1.08 0.00	40.10 -0.86 0.00	38.78 -1.32 0.00
OUTOKUMPU-AB___DRP 24206	30.60 -2.06 0.00	29.86 -1.57 0.00	28.84 -1.30 0.00	27.84 -1.16 0.00	30.27 -1.23 0.00	37.00 -2.24 0.00	49.46 -4.48 0.00	51.25 -3.56 0.00	52.98 -3.99 0.00	51.07 -3.96 0.00	48.59 -4.40 0.00	45.37 -3.47 0.00	40.56 -3.24 0.00	39.54 -3.58 0.00	36.96 -3.92 0.00	36.21 -3.67 0.00	38.10 -3.91 0.00	46.09 -4.45 0.00	56.54 -3.16 0.00	55.31 -2.97 0.00	52.14 -3.51 0.00	45.36 -1.64 0.00	39.53 -1.43 0.00	35.57 -4.53 0.00
OXBOW___ 24026	30.47 -2.19 0.00	29.73 -1.70 0.00	28.69 -1.45 0.00	27.69 -1.31 0.00	30.11 -1.39 0.00	36.73 -2.51 0.00	49.09 -4.85 0.00	50.75 -4.06 0.00	52.53 -4.44 0.00	50.63 -4.40 0.00	48.22 -4.77 0.00	45.32 -3.52 0.00	40.47 -3.33 0.00	39.45 -3.67 0.00	36.91 -3.97 0.00	36.17 -3.71 0.00	37.77 -4.24 0.00	45.74 -4.80 0.00	56.00 -3.70 0.00	54.84 -3.44 0.00	51.70 -3.95 0.00	45.03 -1.97 0.00	39.28 -1.68 0.00	35.53 -4.57 0.00
PEEKSKILL___ 23653	33.97 1.31 0.00	32.59 1.16 0.00	31.16 1.02 0.00	30.04 1.04 0.00	32.60 1.10 0.00	41.01 1.77 0.00	56.58 2.64 0.00	57.17 2.36 0.00	59.48 2.51 0.00	57.73 2.70 0.00	55.96 2.97 0.00	51.38 2.54 0.00	46.03 2.23 0.00	45.53 2.41 0.00	43.17 2.29 0.00	42.07 2.19 0.00	44.53 2.52 0.00	53.47 2.93 0.00	63.22 3.52 0.00	61.43 3.15 0.00	58.71 3.06 0.00	49.54 2.54 0.00	43.05 2.09 0.00	42.55 2.45 0.00
PGE MADISON___WINDPWR 24146	32.40 -0.26 0.00	31.21 -0.22 0.00	30.05 -0.09 0.00	28.88 -0.12 0.00	31.44 -0.06 0.00	39.59 0.35 0.00	55.34 1.40 0.00	57.28 2.47 0.00	58.85 1.88 0.00	57.45 2.42 0.00	54.79 1.80 0.00	50.31 1.47 0.00	44.85 1.05 0.00	43.77 0.65 0.00	41.04 0.16 0.00	40.24 0.36 0.00	42.68 0.67 0.00	51.85 1.31 0.00	63.16 3.46 0.00	61.43 3.15 0.00	57.82 2.17 0.00	48.74 1.74 0.00	42.07 1.11 0.00	39.50 -0.60 0.00
PJM_GEN_KEystone 24065	30.05 -2.61 0.00	29.04 -2.39 0.00	28.27 -1.87 0.00	27.29 -1.71 0.00	29.89 -1.61 0.00	36.44 -1.73 1.07	52.81 -1.13 0.00	54.75 -0.27 -0.21	56.00 -0.97 0.00	54.15 -0.88 0.00	51.08 -1.91 0.00	47.37 -1.47 0.00	40.39 -2.58 0.83	39.93 -3.19 0.00	36.75 -4.13 0.00	36.41 -3.47 0.00	38.21 -3.28 0.52	48.69 -1.92 -0.07	60.00 0.30 0.00	58.57 0.29 0.00	54.98 -0.67 0.00	46.34 -0.66 0.00	39.85 -1.56 -0.45	34.94 -4.85 0.31
PLEASANTVLY___LBMP 24000	33.97 1.31 0.00	32.59 1.16 0.00	31.19 1.05 0.00	30.07 1.07 0.00	32.60 1.10 0.00	40.97 1.73 0.00	56.48 2.54 0.00	57.00 2.19 0.00	59.31 2.34 0.00	57.51 2.48 0.00	55.75 2.76 0.00	51.18 2.34 0.00	45.86 2.06 0.00	45.36 2.24 0.00	43.05 2.17 0.00	41.91 2.03 0.00	44.32 2.31 0.00	53.27 2.73 0.00	62.98 3.28 0.00	61.25 2.97 0.00	58.49 2.84 0.00	49.40 2.40 0.00	42.97 2.01 0.00	42.43 2.33 0.00
POLETTI___ 23519	34.39 1.73 0.00	32.97 1.54 0.00	31.53 1.39 0.00	30.39 1.39 0.00	32.98 1.48 0.00	41.48 2.24 0.00	57.23 3.29 0.00	57.88 3.07 0.00	60.27 3.30 0.00	58.55 3.52 0.00	56.75 3.76 0.00	52.21 3.37 0.00	46.82 3.02 0.00	46.27 3.15 0.00	43.86 2.98 0.00	42.71 2.83 0.00	45.20 3.19 0.00	54.33 3.79 0.00	64.00 4.30 0.00	62.24 3.96 0.00	59.55 3.90 0.00	50.29 3.29 0.00	43.70 2.74 0.00	43.11 3.01 0.00
PORT_JEFF_3 23555	45.07 2.55 -9.86	36.97 2.29 -3.25	32.97 2.17 -0.66	41.66 2.03 -10.63	42.09 2.21 -8.38	44.03 3.06 -1.73	58.22 4.15 -0.13	58.67 3.73 -0.13	60.69 3.59 -0.13	58.57 3.36 -0.18	56.65 3.39 -0.27	52.20 2.93 -0.43	48.57 3.15 -1.62	48.29 3.32 -1.85	46.74 3.15 -2.71	46.81 3.03 -3.90	47.64 3.40 -2.23	55.57 3.84 -1.19	67.39 4.66 -3.03	66.11 4.25 -3.58	61.66 4.06 -1.95	51.64 3.43 -1.21	44.49 2.95 -0.58	43.68 3.57 -0.01
PORT_JEFF_4 23616	45.00 2.48 -9.86	36.94 2.26 -3.25	32.91 2.11 -0.66	41.57 1.94 -10.63	41.96 2.08 -8.38	43.83 2.86 -1.73	57.90 3.83 -0.13	58.34 3.40 -0.13	60.35 3.25 -0.13	58.24 3.03 -0.18	56.33 3.07 -0.27	51.91 2.64 -0.43	48.31 2.89 -1.62	48.07 3.10 -1.85	46.53 2.94 -2.71	46.61 2.83 -3.90	47.43 3.19 -2.23	55.27 3.54 -1.19	67.03 4.30 -3.03	65.76 3.90 -3.58	61.33 3.73 -1.95	51.41 3.20 -1.21	44.24 2.70 -0.58	43.52 3.41 -0.01
PORT_JEFF_IC 23713	45.13 2.61 -9.86	37.07 2.39 -3.25	33.03 2.23 -0.66	41.75 2.12 -10.63	42.18 2.30 -8.38	44.17 3.18 -1.75	58.38 4.31 -0.13	58.90 3.95 -0.14	60.93 3.82 -0.14	58.85 3.63 -0.19	56.77 3.50 -0.28	52.31 3.03 -0.44	48.64 3.20 -1.64	48.48 3.49 -1.87	46.92 3.31 -2.73	46.99 3.19 -3.92	47.83 3.57 -2.25	55.78 4.04 -1.20	67.70 4.96 -3.04	66.43 4.55 -3.60	61.96 4.34 -1.97	51.90 3.67 -1.23	44.63 3.07 -0.60	43.80 3.69 -0.01
PPL PILGRIM_ST_GT1 24216	45.07 2.55 -9.86	37.01 2.33 -3.25	32.97 2.17 -0.66	41.75 2.12 -10.63	42.18 2.30 -8.38	44.27 3.22 -1.81	58.46 4.37 -0.15	59.02 4.06 -0.15	61.22 4.10 -0.15	59.20 3.96 -0.21	57.38 4.08 -0.31	52.91 3.57 -0.50	49.01 3.50 -1.71	48.64 3.58 -1.94	47.04 3.35 -2.81	47.11 3.23 -4.00	48.00 3.66 -2.33	56.03 4.25 -1.24	67.93 5.13 -3.10	66.66 4.72 -3.66	62.20 4.51 -2.04	52.11 3.81 -1.30	44.84 3.20 -0.68	43.84 3.73 -0.01
PPL PILGRIM_ST_GT2 24217	45.07 2.55 -9.86	37.01 2.33 -3.25	32.97 2.17 -0.66	41.75 2.12 -10.63	42.18 2.30 -8.38	44.27 3.22 -1.81	58.46 4.37 -0.15	59.02 4.06 -0.15	61.22 4.10 -0.15	59.20 3.96 -0.21	57.38 4.08 -0.31	52.91 3.57 -0.50	49.01 3.50 -1.71	48.64 3.58 -1.94	47.04 3.35 -2.81	47.11 3.23 -4.00	48.00 3.66 -2.33	56.03 4.25 -1.24	67.93 5.13 -3.10	66.66 4.72 -3.66	62.20 4.51 -2.04	52.11 3.81 -1.30	44.84 3.20 -0.68	43.84 3.73 -0.01
PPL_SHRM_GT3 24213	45.23 2.71 -9.86	37.10 2.42 -3.25	33.09 2.29 -0.66	41.83 2.20 -10.63	42.27 2.39 -8.38	44.44 3.45 -1.75	58.92 4.85 -0.13	59.01 4.06 -0.14	58.76 1.65 -0.14	56.43 1.21 -0.19	54.70 1.43 -0.28	50.35 1.07 -0.44	48.72 3.28 -1.64	48.44 3.45 -1.87	46.84 3.23 -2.73	46.91 3.11 -3.92	47.75 3.49 -2.25	55.53 3.79 -1.20	67.34 4.60 -3.04	66.08 4.20 -3.60	61.57 3.95 -1.97	51.52 3.29 -1.23	44.51 2.95 -0.60	43.92 3.81 -0.01
PPL_SHRM_GT4 24214	45.23 2.71 -9.86	37.10 2.42 -3.25	33.09 2.29 -0.66	41.83 2.20 -10.63	42.27 2.39 -8.38	44.44 3.45 -1.75	58.92 4.85 -0.13	59.01 4.06 -0.14	58.76 1.65 -0.14	56.43 1.21 -0.19	54.70 1.43 -0.28	50.35 1.07 -0.44	48.72 3.28 -1.64	48.44 3.45 -1.87	46.84 3.23 -2.73	46.91 3.11 -3.92	47.75 3.49 -2.25	55.53 3.79 -1.20	67.34 4.60 -3.04	66.08 4.20 -3.60	61.57 3.95 -1.97	51.52 3.29 -1.23	44.51 2.95 -0.60	43.92 3.81 -0.01

PROJECT___ORANGE 23990	31.91 -0.75 0.00	30.74 -0.69 0.00	29.51 -0.63 0.00	28.42 -0.58 0.00	30.87 -0.63 0.00	38.53 -0.71 0.00	53.13 -0.81 0.00	54.04 -0.77 0.00	56.23 -0.74 0.00	54.15 -0.88 0.00	51.93 -1.06 0.00	47.81 -1.03 0.00	42.88 -0.92 0.00	42.13 -0.99 0.00	39.74 -1.14 0.00	38.80 -1.08 0.00	40.88 -1.13 0.00	49.43 -1.11 0.00	58.74 -0.96 0.00	57.29 -0.99 0.00	54.43 -1.22 0.00	46.30 -0.70 0.00	40.35 -0.61 0.00	38.90 -1.20 0.00
PROJECT___ORANGE 1 24174	31.91 -0.75 0.00	30.74 -0.69 0.00	29.51 -0.63 0.00	28.42 -0.58 0.00	30.87 -0.63 0.00	38.53 -0.71 0.00	53.13 -0.81 0.00	54.04 -0.77 0.00	56.23 -0.74 0.00	54.15 -0.88 0.00	51.93 -1.06 0.00	47.81 -1.03 0.00	42.88 -0.92 0.00	42.13 -0.99 0.00	39.74 -1.14 0.00	38.80 -1.08 0.00	40.88 -1.13 0.00	49.43 -1.11 0.00	58.74 -0.96 0.00	57.29 -0.99 0.00	54.43 -1.22 0.00	46.30 -0.70 0.00	40.35 -0.61 0.00	38.90 -1.20 0.00
PROJECT___ORANGE 2 24166	31.91 -0.75 0.00	30.74 -0.69 0.00	29.51 -0.63 0.00	28.42 -0.58 0.00	30.87 -0.63 0.00	38.53 -0.71 0.00	53.13 -0.81 0.00	54.04 -0.77 0.00	56.23 -0.74 0.00	54.15 -0.88 0.00	51.93 -1.06 0.00	47.81 -1.03 0.00	42.88 -0.92 0.00	42.13 -0.99 0.00	39.74 -1.14 0.00	38.80 -1.08 0.00	40.88 -1.13 0.00	49.43 -1.11 0.00	58.74 -0.96 0.00	57.29 -0.99 0.00	54.43 -1.22 0.00	46.30 -0.70 0.00	40.35 -0.61 0.00	38.90 -1.20 0.00
PYRITES___HYD 24023	33.31 0.65 0.00	32.06 0.63 0.00	30.77 0.63 0.00	29.38 0.38 0.00	31.97 0.47 0.00	39.91 0.67 0.00	54.26 0.32 0.00	54.86 0.05 0.00	56.74 -0.23 0.00	55.14 0.11 0.00	53.52 0.53 0.00	49.62 0.78 0.00	44.63 0.83 0.00	43.77 0.65 0.00	41.58 0.70 0.00	40.64 0.76 0.00	43.06 1.05 0.00	50.89 0.35 0.00	60.77 1.07 0.00	59.39 1.11 0.00	57.15 1.50 0.00	48.08 1.08 0.00	41.78 0.82 0.00	40.78 0.68 0.00
RANKINE____ 23646	30.47 -2.19 0.00	29.70 -1.73 0.00	28.72 -1.42 0.00	27.75 -1.25 0.00	30.18 -1.32 0.00	37.08 -2.16 0.00	50.33 -3.61 0.00	52.12 -2.69 0.00	53.84 -3.13 0.00	51.89 -3.14 0.00	49.33 -3.66 0.00	45.67 -3.17 0.00	40.47 -3.33 0.00	39.37 -3.75 0.00	36.71 -4.17 0.00	36.05 -3.83 0.00	38.19 -3.82 0.00	46.85 -3.69 0.00	57.61 -2.09 0.00	56.36 -1.92 0.00	53.03 -2.62 0.00	45.83 -1.17 0.00	39.49 -1.47 0.00	35.49 -4.61 0.00
RAVENS GT4-7____ 23728	34.42 1.76 0.00	33.00 1.57 0.00	31.56 1.42 0.00	30.42 1.42 0.00	33.01 1.51 0.00	41.52 2.28 0.00	57.28 3.34 0.00	58.04 3.23 0.00	60.45 3.48 0.00	58.66 3.63 0.00	56.81 3.82 0.00	52.21 3.37 0.00	46.78 2.98 0.00	46.27 3.15 0.00	43.86 2.98 0.00	42.71 2.83 0.00	45.20 3.19 0.00	54.38 3.84 0.00	64.18 4.48 0.00	62.42 4.14 0.00	59.60 3.95 0.00	50.34 3.34 0.00	43.70 2.74 0.00	43.11 3.01 0.00
RAVENSWD GT2____ 23730	34.42 1.76 0.00	33.00 1.57 0.00	31.56 1.42 0.00	30.42 1.42 0.00	33.01 1.51 0.00	41.52 2.28 0.00	57.28 3.34 0.00	58.04 3.23 0.00	60.45 3.48 0.00	58.66 3.63 0.00	56.81 3.82 0.00	52.21 3.37 0.00	46.78 2.98 0.00	46.27 3.15 0.00	43.86 2.98 0.00	42.71 2.83 0.00	45.20 3.19 0.00	54.38 3.84 0.00	64.18 4.48 0.00	62.42 4.14 0.00	59.60 3.95 0.00	50.34 3.34 0.00	43.70 2.74 0.00	43.11 3.01 0.00
RAVENSWD GT3____ 23733	34.42 1.76 0.00	33.00 1.57 0.00	31.56 1.42 0.00	30.42 1.42 0.00	33.01 1.51 0.00	41.52 2.28 0.00	57.28 3.34 0.00	58.04 3.23 0.00	60.45 3.48 0.00	58.66 3.63 0.00	56.81 3.82 0.00	52.21 3.37 0.00	46.78 2.98 0.00	46.27 3.15 0.00	43.86 2.98 0.00	42.71 2.83 0.00	45.20 3.19 0.00	54.38 3.84 0.00	64.18 4.48 0.00	62.42 4.14 0.00	59.60 3.95 0.00	50.34 3.34 0.00	43.70 2.74 0.00	43.11 3.01 0.00
RAVENSWOOD_GT2_1 24244	34.42 1.76 0.00	33.00 1.57 0.00	31.56 1.42 0.00	30.42 1.42 0.00	33.01 1.51 0.00	41.52 2.28 0.00	57.28 3.34 0.00	58.04 3.23 0.00	60.45 3.48 0.00	58.66 3.63 0.00	56.81 3.82 0.00	52.21 3.37 0.00	46.78 2.98 0.00	46.27 3.15 0.00	43.86 2.98 0.00	42.71 2.83 0.00	45.20 3.19 0.00	54.38 3.84 0.00	64.18 4.48 0.00	62.42 4.14 0.00	59.60 3.95 0.00	50.34 3.34 0.00	43.70 2.74 0.00	43.11 3.01 0.00
RAVENSWOOD_GT2_2 24245	34.42 1.76 0.00	33.00 1.57 0.00	31.56 1.42 0.00	30.42 1.42 0.00	33.01 1.51 0.00	41.52 2.28 0.00	57.28 3.34 0.00	58.04 3.23 0.00	60.45 3.48 0.00	58.66 3.63 0.00	56.81 3.82 0.00	52.21 3.37 0.00	46.78 2.98 0.00	46.27 3.15 0.00	43.86 2.98 0.00	42.71 2.83 0.00	45.20 3.19 0.00	54.38 3.84 0.00	64.18 4.48 0.00	62.42 4.14 0.00	59.60 3.95 0.00	50.34 3.34 0.00	43.70 2.74 0.00	43.11 3.01 0.00
RAVENSWOOD_GT2_3 24246	34.42 1.76 0.00	33.00 1.57 0.00	31.56 1.42 0.00	30.42 1.42 0.00	33.01 1.51 0.00	41.52 2.28 0.00	57.28 3.34 0.00	58.04 3.23 0.00	60.45 3.48 0.00	58.66 3.63 0.00	56.81 3.82 0.00	52.21 3.37 0.00	46.78 2.98 0.00	46.27 3.15 0.00	43.86 2.98 0.00	42.71 2.83 0.00	45.20 3.19 0.00	54.38 3.84 0.00	64.18 4.48 0.00	62.42 4.14 0.00	59.60 3.95 0.00	50.34 3.34 0.00	43.70 2.74 0.00	43.11 3.01 0.00
RAVENSWOOD_GT2_4 24247	34.42 1.76 0.00	33.00 1.57 0.00	31.56 1.42 0.00	30.42 1.42 0.00	33.01 1.51 0.00	41.52 2.28 0.00	57.28 3.34 0.00	58.04 3.23 0.00	60.45 3.48 0.00	58.66 3.63 0.00	56.81 3.82 0.00	52.21 3.37 0.00	46.78 2.98 0.00	46.27 3.15 0.00	43.86 2.98 0.00	42.71 2.83 0.00	45.20 3.19 0.00	54.38 3.84 0.00	64.18 4.48 0.00	62.42 4.14 0.00	59.60 3.95 0.00	50.34 3.34 0.00	43.70 2.74 0.00	43.11 3.01 0.00
RAVENSWOOD_GT3_1 24248	34.42 1.76 0.00	33.00 1.57 0.00	31.56 1.42 0.00	30.42 1.42 0.00	33.01 1.51 0.00	41.52 2.28 0.00	57.28 3.34 0.00	58.04 3.23 0.00	60.45 3.48 0.00	58.66 3.63 0.00	56.81 3.82 0.00	52.21 3.37 0.00	46.78 2.98 0.00	46.27 3.15 0.00	43.86 2.98 0.00	42.71 2.83 0.00	45.20 3.19 0.00	54.38 3.84 0.00	64.18 4.48 0.00	62.42 4.14 0.00	59.60 3.95 0.00	50.34 3.34 0.00	43.70 2.74 0.00	43.11 3.01 0.00
RAVENSWOOD_GT3_2 24249	34.42 1.76 0.00	33.00 1.57 0.00	31.56 1.42 0.00	30.42 1.42 0.00	33.01 1.51 0.00	41.52 2.28 0.00	57.28 3.34 0.00	58.04 3.23 0.00	60.45 3.48 0.00	58.66 3.63 0.00	56.81 3.82 0.00	52.21 3.37 0.00	46.78 2.98 0.00	46.27 3.15 0.00	43.86 2.98 0.00	42.71 2.83 0.00	45.20 3.19 0.00	54.38 3.84 0.00	64.18 4.48 0.00	62.42 4.14 0.00	59.60 3.95 0.00	50.34 3.34 0.00	43.70 2.74 0.00	43.11 3.01 0.00
RAVENSWOOD_GT3_3 24250	34.42 1.76 0.00	33.00 1.57 0.00	31.56 1.42 0.00	30.42 1.42 0.00	33.01 1.51 0.00	41.52 2.28 0.00	57.28 3.34 0.00	58.04 3.23 0.00	60.45 3.48 0.00	58.66 3.63 0.00	56.81 3.82 0.00	52.21 3.37 0.00	46.78 2.98 0.00	46.27 3.15 0.00	43.86 2.98 0.00	42.71 2.83 0.00	45.20 3.19 0.00	54.38 3.84 0.00	64.18 4.48 0.00	62.42 4.14 0.00	59.60 3.95 0.00	50.34 3.34 0.00	43.70 2.74 0.00	43.11 3.01 0.00
RAVENSWOOD_GT3_4 24251	34.42 1.76 0.00	33.00 1.57 0.00	31.56 1.42 0.00	30.42 1.42 0.00	33.01 1.51 0.00	41.52 2.28 0.00	57.28 3.34 0.00	58.04 3.23 0.00	60.45 3.48 0.00	58.66 3.63 0.00	56.81 3.82 0.00	52.21 3.37 0.00	46.78 2.98 0.00	46.27 3.15 0.00	43.86 2.98 0.00	42.71 2.83 0.00	45.20 3.19 0.00	54.38 3.84 0.00	64.18 4.48 0.00	62.42 4.14 0.00	59.60 3.95 0.00	50.34 3.34 0.00	43.70 2.74 0.00	43.11 3.01 0.00

RAVENSWOOD_GT_1 23729	34.59 1.93 0.00	33.16 1.73 0.00	31.71 1.57 0.00	30.57 1.57 0.00	33.17 1.67 0.00	41.71 2.47 0.00	57.61 3.67 0.00	65.38 3.45 -7.12	65.55 3.70 -4.88	65.66 3.85 -6.78	65.65 4.08 -8.58	65.62 3.61 -13.17	65.60 3.20 -18.60	65.50 3.32 -19.06	65.53 3.15 -21.50	65.45 2.99 -22.58	65.45 3.36 -20.08	78.72 4.04 -24.14	78.71 4.78 -14.23	65.62 4.37 -2.97	65.50 4.23 -5.62	65.38 3.52 -14.86	58.92 2.95 -15.01	43.28 3.17 -0.01
RAVENSWOOD_GT_10 24258	34.42 1.76 0.00	33.00 1.57 0.00	31.56 1.42 0.00	30.42 1.42 0.00	33.01 1.51 0.00	41.52 2.28 0.00	57.28 3.34 0.00	58.04 3.23 0.00	60.45 3.48 0.00	58.66 3.63 0.00	56.81 3.82 0.00	52.21 3.37 0.00	46.78 2.98 0.00	46.27 3.15 0.00	43.86 2.98 0.00	42.71 2.83 0.00	45.20 3.19 0.00	54.38 3.84 0.00	64.18 4.48 0.00	62.42 4.14 0.00	59.60 3.95 0.00	50.34 3.34 0.00	43.70 2.74 0.00	43.11 3.01 0.00
RAVENSWOOD_GT_11 24259	34.42 1.76 0.00	33.00 1.57 0.00	31.56 1.42 0.00	30.42 1.42 0.00	33.01 1.51 0.00	41.52 2.28 0.00	57.28 3.34 0.00	58.04 3.23 0.00	60.45 3.48 0.00	58.66 3.63 0.00	56.81 3.82 0.00	52.21 3.37 0.00	46.78 2.98 0.00	46.27 3.15 0.00	43.86 2.98 0.00	42.71 2.83 0.00	45.20 3.19 0.00	54.38 3.84 0.00	64.18 4.48 0.00	62.42 4.14 0.00	59.60 3.95 0.00	50.34 3.34 0.00	43.70 2.74 0.00	43.11 3.01 0.00
RAVENSWOOD_GT_4 24252	34.42 1.76 0.00	33.00 1.57 0.00	31.56 1.42 0.00	30.42 1.42 0.00	33.01 1.51 0.00	41.52 2.28 0.00	57.28 3.34 0.00	58.04 3.23 0.00	60.45 3.48 0.00	58.66 3.63 0.00	56.81 3.82 0.00	52.21 3.37 0.00	46.78 2.98 0.00	46.27 3.15 0.00	43.86 2.98 0.00	42.71 2.83 0.00	45.20 3.19 0.00	54.38 3.84 0.00	64.18 4.48 0.00	62.42 4.14 0.00	59.60 3.95 0.00	50.34 3.34 0.00	43.70 2.74 0.00	43.11 3.01 0.00
RAVENSWOOD_GT_5 24254	34.42 1.76 0.00	33.00 1.57 0.00	31.56 1.42 0.00	30.42 1.42 0.00	33.01 1.51 0.00	41.52 2.28 0.00	57.28 3.34 0.00	58.04 3.23 0.00	60.45 3.48 0.00	58.66 3.63 0.00	56.81 3.82 0.00	52.21 3.37 0.00	46.78 2.98 0.00	46.27 3.15 0.00	43.86 2.98 0.00	42.71 2.83 0.00	45.20 3.19 0.00	54.38 3.84 0.00	64.18 4.48 0.00	62.42 4.14 0.00	59.60 3.95 0.00	50.34 3.34 0.00	43.70 2.74 0.00	43.11 3.01 0.00
RAVENSWOOD_GT_6 24253	34.42 1.76 0.00	33.00 1.57 0.00	31.56 1.42 0.00	30.42 1.42 0.00	33.01 1.51 0.00	41.52 2.28 0.00	57.28 3.34 0.00	58.04 3.23 0.00	60.45 3.48 0.00	58.66 3.63 0.00	56.81 3.82 0.00	52.21 3.37 0.00	46.78 2.98 0.00	46.27 3.15 0.00	43.86 2.98 0.00	42.71 2.83 0.00	45.20 3.19 0.00	54.38 3.84 0.00	64.18 4.48 0.00	62.42 4.14 0.00	59.60 3.95 0.00	50.34 3.34 0.00	43.70 2.74 0.00	43.11 3.01 0.00
RAVENSWOOD_GT_7 24255	34.42 1.76 0.00	33.00 1.57 0.00	31.56 1.42 0.00	30.42 1.42 0.00	33.01 1.51 0.00	41.52 2.28 0.00	57.28 3.34 0.00	58.04 3.23 0.00	60.45 3.48 0.00	58.66 3.63 0.00	56.81 3.82 0.00	52.21 3.37 0.00	46.78 2.98 0.00	46.27 3.15 0.00	43.86 2.98 0.00	42.71 2.83 0.00	45.20 3.19 0.00	54.38 3.84 0.00	64.18 4.48 0.00	62.42 4.14 0.00	59.60 3.95 0.00	50.34 3.34 0.00	43.70 2.74 0.00	43.11 3.01 0.00
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	34.42 1.76 0.00	33.00 1.57 0.00	31.56 1.42 0.00	30.42 1.42 0.00	33.01 1.51 0.00	41.52 2.28 0.00	57.28 3.34 0.00	58.04 3.23 0.00	60.45 3.48 0.00	58.66 3.63 0.00	56.81 3.82 0.00	52.21 3.37 0.00	46.78 2.98 0.00	46.27 3.15 0.00	43.86 2.98 0.00	42.71 2.83 0.00	45.20 3.19 0.00	54.38 3.84 0.00	64.18 4.48 0.00	62.42 4.14 0.00	59.60 3.95 0.00	50.34 3.34 0.00	43.70 2.74 0.00	43.11 3.01 0.00
RAVENSWOOD_GT_9 24257	34.42 1.76 0.00	33.00 1.57 0.00	31.56 1.42 0.00	30.42 1.42 0.00	33.01 1.51 0.00	41.52 2.28 0.00	57.28 3.34 0.00	58.04 3.23 0.00	60.45 3.48 0.00	58.66 3.63 0.00	56.81 3.82 0.00	52.21 3.37 0.00	46.78 2.98 0.00	46.27 3.15 0.00	43.86 2.98 0.00	42.71 2.83 0.00	45.20 3.19 0.00	54.38 3.84 0.00	64.18 4.48 0.00	62.42 4.14 0.00	59.60 3.95 0.00	50.34 3.34 0.00	43.70 2.74 0.00	43.11 3.01 0.00
RAVENSWOOD___1 23533	34.55 1.89 0.00	33.13 1.70 0.00	31.68 1.54 0.00	30.54 1.54 0.00	33.14 1.64 0.00	41.67 2.43 0.00	57.50 3.56 0.00	65.16 3.23 -7.12	65.33 3.48 -4.88	65.44 3.63 -6.78	65.39 3.82 -8.58	65.38 3.37 -13.17	65.38 2.98 -18.60	65.33 3.15 -19.06	65.32 2.94 -21.50	65.29 2.83 -22.58	65.28 3.19 -20.08	78.47 3.79 -24.14	78.41 4.48 -14.23	65.33 4.08 -2.97	65.22 3.95 -5.62	65.15 3.29 -14.86	58.71 2.74 -15.01	43.24 3.13 -0.01
RAVENSWOOD___2 23534	34.59 1.93 0.00	33.16 1.73 0.00	31.71 1.57 0.00	30.57 1.57 0.00	33.17 1.67 0.00	41.71 2.47 0.00	57.61 3.67 0.00	65.38 3.45 -7.12	65.55 3.70 -4.88	65.66 3.85 -6.78	65.65 4.08 -8.58	65.62 3.61 -13.17	65.60 3.20 -18.60	65.50 3.32 -19.06	65.53 3.15 -21.50	65.45 2.99 -22.58	65.45 3.36 -20.08	78.72 4.04 -24.14	78.71 4.78 -14.23	65.62 4.37 -2.97	65.50 4.23 -5.62	65.38 3.52 -14.86	58.92 2.95 -15.01	43.28 3.17 -0.01
RAVENSWOOD___3 23535	34.42 1.76 0.00	33.00 1.57 0.00	31.56 1.42 0.00	30.42 1.42 0.00	33.01 1.51 0.00	41.52 2.28 0.00	57.28 3.34 0.00	58.04 3.23 0.00	60.45 3.48 0.00	58.66 3.63 0.00	56.81 3.82 0.00	52.21 3.37 0.00	46.78 2.98 0.00	46.27 3.15 0.00	43.86 2.98 0.00	42.71 2.83 0.00	45.20 3.19 0.00	54.38 3.84 0.00	64.18 4.48 0.00	62.42 4.14 0.00	59.60 3.95 0.00	50.34 3.34 0.00	43.70 2.74 0.00	43.11 3.01 0.00
RAVENSWOOD___4 23820	34.59 1.93 0.00	33.16 1.73 0.00	31.71 1.57 0.00	30.57 1.57 0.00	33.17 1.67 0.00	41.71 2.47 0.00	57.61 3.67 0.00	65.38 3.45 -7.12	65.55 3.70 -4.88	65.66 3.85 -6.78	65.65 4.08 -8.58	65.62 3.61 -13.17	65.60 3.20 -18.60	65.50 3.32 -19.06	65.53 3.15 -21.50	65.45 2.99 -22.58	65.45 3.36 -20.08	78.72 4.04 -24.14	78.71 4.78 -14.23	65.62 4.37 -2.97	65.50 4.23 -5.62	65.38 3.52 -14.86	58.92 2.95 -15.01	43.28 3.17 -0.01
RAVNSWD 8-11____ 23667	34.42 1.76 0.00	33.00 1.57 0.00	31.56 1.42 0.00	30.42 1.42 0.00	33.01 1.51 0.00	41.52 2.28 0.00	57.28 3.34 0.00	58.04 3.23 0.00	60.45 3.48 0.00	58.66 3.63 0.00	56.81 3.82 0.00	52.21 3.37 0.00	46.78 2.98 0.00	46.27 3.15 0.00	43.86 2.98 0.00	42.71 2.83 0.00	45.20 3.19 0.00	54.38 3.84 0.00	64.18 4.48 0.00	62.42 4.14 0.00	59.60 3.95 0.00	50.34 3.34 0.00	43.70 2.74 0.00	43.11 3.01 0.00
RCPL_TRUST___DRP 24196	34.42 1.76 0.00	33.00 1.57 0.00	31.56 1.42 0.00	30.45 1.45 0.00	33.04 1.54 0.00	41.56 2.32 0.00	57.34 3.40 0.00	58.10 3.29 0.00	60.50 3.53 0.00	58.72 3.69 0.00	56.86 3.87 0.00	52.31 3.47 0.00	46.82 3.02 0.00	46.31 3.19 0.00	43.91 3.03 0.00	42.75 2.87 0.00	45.24 3.23 0.00	54.43 3.89 0.00	64.30 4.60 0.00	62.48 4.20 0.00	59.66 4.01 0.00	50.38 3.38 0.00	43.75 2.79 0.00	43.11 3.01 0.00
RENSSELAER___COGEN 23796	33.87 1.21 0.00	32.56 1.13 0.00	31.19 1.05 0.00	30.07 1.07 0.00	32.60 1.10 0.00	40.97 1.73 0.00	56.48 2.54 0.00	57.00 2.19 0.00	59.19 2.22 0.00	57.34 2.31 0.00	55.43 2.44 0.00	50.99 2.15 0.00	45.68 1.88 0.00	45.06 1.94 0.00	42.68 1.80 0.00	41.59 1.71 0.00	43.77 1.76 0.00	52.92 2.38 0.00	62.80 3.10 0.00	61.19 2.91 0.00	58.32 2.67 0.00	49.21 2.21 0.00	42.80 1.84 0.00	41.94 1.84 0.00



REVERE_CPDRP 24186	33.25 0.59 0.00	32.00 0.57 0.00	30.74 0.60 0.00	29.49 0.49 0.00	32.10 0.60 0.00	40.30 1.06 0.00	55.94 2.00 0.00	57.22 2.41 0.00	59.48 2.51 0.00	57.40 2.37 0.00	55.00 2.01 0.00	50.50 1.66 0.00	45.29 1.49 0.00	44.37 1.25 0.00	41.90 1.02 0.00	41.00 1.12 0.00	43.35 1.34 0.00	52.61 2.07 0.00	62.80 3.10 0.00	61.14 2.86 0.00	57.88 2.23 0.00	48.83 1.83 0.00	42.43 1.47 0.00	40.98 0.88 0.00
ROCHESTER_9_IC 23652	32.66 0.00 0.00	31.68 0.25 0.00	30.47 0.33 0.00	29.41 0.41 0.00	32.00 0.50 0.00	39.59 0.35 0.00	54.21 0.27 0.00	57.11 2.30 0.00	58.17 1.20 0.00	57.78 2.75 0.00	55.16 2.17 0.00	50.94 2.10 0.00	45.38 1.58 0.00	44.37 1.25 0.00	41.78 0.90 0.00	40.84 0.96 0.00	43.14 1.13 0.00	50.94 0.40 0.00	63.28 3.58 0.00	61.72 3.44 0.00	58.32 2.67 0.00	50.01 3.01 0.00	43.29 2.33 0.00	38.70 -1.40 0.00
ROSETON___1 23587	33.77 1.11 0.00	32.40 0.97 0.00	31.01 0.87 0.00	29.87 0.87 0.00	32.41 0.91 0.00	40.73 1.49 0.00	55.94 2.00 0.00	56.51 1.70 0.00	58.74 1.77 0.00	56.96 1.93 0.00	55.22 2.23 0.00	50.70 1.86 0.00	45.42 1.62 0.00	44.97 1.85 0.00	42.76 1.88 0.00	41.67 1.79 0.00	44.07 2.06 0.00	52.71 2.17 0.00	62.33 2.63 0.00	60.67 2.39 0.00	57.93 2.28 0.00	48.93 1.93 0.00	42.72 1.76 0.00	42.31 2.21 0.00
ROSETON___2 23588	33.77 1.11 0.00	32.40 0.97 0.00	31.01 0.87 0.00	29.87 0.87 0.00	32.41 0.91 0.00	40.73 1.49 0.00	55.94 2.00 0.00	56.51 1.70 0.00	58.74 1.77 0.00	56.96 1.93 0.00	55.22 2.23 0.00	50.70 1.86 0.00	45.42 1.62 0.00	44.97 1.85 0.00	42.76 1.88 0.00	41.67 1.79 0.00	44.07 2.06 0.00	52.71 2.17 0.00	62.33 2.63 0.00	60.67 2.39 0.00	57.93 2.28 0.00	48.93 1.93 0.00	42.72 1.76 0.00	42.31 2.21 0.00
RUSSELL___STATION 23914	32.50 -0.16 0.00	31.49 0.06 0.00	30.32 0.18 0.00	29.23 0.23 0.00	31.85 0.35 0.00	39.40 0.16 0.00	53.89 -0.05 0.00	56.89 2.08 0.00	57.88 0.91 0.00	57.56 2.53 0.00	55.00 2.01 0.00	50.79 1.95 0.00	45.25 1.45 0.00	44.24 1.12 0.00	41.66 0.78 0.00	40.72 0.84 0.00	43.02 1.01 0.00	50.74 0.20 0.00	63.04 3.34 0.00	61.49 3.21 0.00	58.10 2.45 0.00	49.82 2.82 0.00	43.09 2.13 0.00	38.50 -1.60 0.00
S SALMON___HYD 24043	31.94 -0.72 0.00	30.77 -0.66 0.00	29.54 -0.60 0.00	28.36 -0.64 0.00	30.87 -0.63 0.00	38.65 -0.59 0.00	53.45 -0.49 0.00	54.37 -0.44 0.00	56.51 -0.46 0.00	54.42 -0.61 0.00	52.14 -0.85 0.00	47.91 -0.93 0.00	43.06 -0.74 0.00	42.21 -0.91 0.00	39.94 -0.94 0.00	39.00 -0.88 0.00	41.17 -0.84 0.00	49.83 -0.71 0.00	59.28 -0.42 0.00	57.81 -0.47 0.00	54.82 -0.83 0.00	46.48 -0.52 0.00	40.47 -0.49 0.00	39.22 -0.88 0.00
SELKIRK___II 23799	33.25 0.59 0.00	31.96 0.53 0.00	30.59 0.45 0.00	29.49 0.49 0.00	32.00 0.50 0.00	40.14 0.90 0.00	55.29 1.35 0.00	55.80 0.99 0.00	58.05 1.08 0.00	56.13 1.10 0.00	54.31 1.32 0.00	49.96 1.12 0.00	44.76 0.96 0.00	44.15 1.03 0.00	41.82 0.94 0.00	40.76 0.88 0.00	42.93 0.92 0.00	51.85 1.31 0.00	61.43 1.73 0.00	59.80 1.52 0.00	57.04 1.39 0.00	48.17 1.17 0.00	41.90 0.94 0.00	41.14 1.04 0.00
SELKIRK___I 23801	33.44 0.78 0.00	32.15 0.72 0.00	30.77 0.63 0.00	29.67 0.67 0.00	32.19 0.69 0.00	40.38 1.14 0.00	55.50 1.56 0.00	56.02 1.21 0.00	58.22 1.25 0.00	56.35 1.32 0.00	54.53 1.54 0.00	50.11 1.27 0.00	44.94 1.14 0.00	44.33 1.21 0.00	41.98 1.10 0.00	40.92 1.04 0.00	43.06 1.05 0.00	52.06 1.52 0.00	61.67 1.97 0.00	60.03 1.75 0.00	57.26 1.61 0.00	48.36 1.36 0.00	42.03 1.07 0.00	41.26 1.16 0.00
SENECA OSWGO___HYD 24041	31.81 -0.85 0.00	30.64 -0.79 0.00	29.42 -0.72 0.00	28.30 -0.70 0.00	30.78 -0.72 0.00	38.38 -0.86 0.00	52.92 -1.02 0.00	53.82 -0.99 0.00	55.94 -1.03 0.00	53.98 -1.05 0.00	51.72 -1.27 0.00	47.67 -1.17 0.00	42.79 -1.01 0.00	42.04 -1.08 0.00	39.69 -1.19 0.00	38.72 -1.16 0.00	40.75 -1.26 0.00	49.12 -1.42 0.00	58.45 -1.25 0.00	57.00 -1.28 0.00	54.15 -1.50 0.00	46.06 -0.94 0.00	40.18 -0.78 0.00	38.86 -1.24 0.00
SENECA___ENERGY 23797	31.29 -1.37 0.00	30.20 -1.23 0.00	29.12 -1.02 0.00	28.07 -0.93 0.00	30.43 -1.07 0.00	37.91 -1.33 0.00	52.38 -1.56 0.00	53.44 -1.37 0.00	55.49 -1.48 0.00	53.60 -1.43 0.00	51.19 -1.80 0.00	47.23 -1.61 0.00	42.09 -1.71 0.00	41.27 -1.85 0.00	38.79 -2.09 0.00	37.93 -1.95 0.00	40.04 -1.97 0.00	48.62 -1.92 0.00	58.45 -1.25 0.00	57.00 -1.28 0.00	53.98 -1.67 0.00	45.92 -1.08 0.00	39.77 -1.19 0.00	37.69 -2.41 0.00
SHOEMAKER___GT 23640	33.64 0.98 0.00	32.31 0.88 0.00	30.92 0.78 0.00	29.78 0.78 0.00	32.35 0.85 0.00	40.57 1.33 0.00	55.94 2.00 0.00	56.51 1.70 0.00	58.74 1.77 0.00	56.90 1.87 0.00	55.11 2.12 0.00	50.60 1.76 0.00	45.33 1.53 0.00	44.84 1.72 0.00	42.52 1.64 0.00	41.36 1.48 0.00	43.77 1.76 0.00	52.61 2.07 0.00	62.27 2.57 0.00	60.61 2.33 0.00	57.88 2.23 0.00	48.88 1.88 0.00	42.52 1.56 0.00	41.98 1.88 0.00
SHOREHAM_IC_1 23715	45.23 2.71 -9.86	37.10 2.42 -3.25	33.09 2.29 -0.66	41.83 2.20 -10.63	42.27 2.39 -8.38	44.44 3.45 -1.75	58.92 4.85 -0.13	59.01 4.06 -0.14	59.73 2.62 -0.14	57.37 2.15 -0.19	55.55 2.28 -0.28	51.18 1.90 -0.44	48.72 3.28 -1.64	48.44 3.45 -1.87	46.84 3.23 -2.73	46.91 3.11 -3.92	47.75 3.49 -2.25	55.53 3.79 -1.20	67.34 4.60 -3.04	66.08 4.20 -3.60	61.57 3.95 -1.97	51.52 3.29 -1.23	44.51 2.95 -0.60	43.92 3.81 -0.01
SHOREHAM_IC_2 23716	45.23 2.71 -9.86	37.10 2.42 -3.25	33.09 2.29 -0.66	41.83 2.20 -10.63	42.27 2.39 -8.38	44.44 3.45 -1.75	58.92 4.85 -0.13	59.01 4.06 -0.14	59.73 2.62 -0.14	57.37 2.15 -0.19	55.55 2.28 -0.28	51.18 1.90 -0.44	48.72 3.28 -1.64	48.44 3.45 -1.87	46.84 3.23 -2.73	46.91 3.11 -3.92	47.75 3.49 -2.25	55.53 3.79 -1.20	67.34 4.60 -3.04	66.08 4.20 -3.60	61.57 3.95 -1.97	51.52 3.29 -1.23	44.51 2.95 -0.60	43.92 3.81 -0.01
SITHE_IND_GS1 24169	31.61 -1.05 0.00	30.46 -0.97 0.00	29.24 -0.90 0.00	28.16 -0.84 0.00	30.59 -0.91 0.00	38.10 -1.14 0.00	52.38 -1.56 0.00	53.33 -1.48 0.00	55.43 -1.54 0.00	53.38 -1.65 0.00	51.14 -1.85 0.00	47.13 -1.71 0.00	42.35 -1.45 0.00	41.61 -1.51 0.00	39.37 -1.51 0.00	38.40 -1.48 0.00	40.41 -1.60 0.00	48.72 -1.82 0.00	57.67 -2.03 0.00	56.30 -1.98 0.00	53.59 -2.06 0.00	45.64 -1.36 0.00	39.94 -1.02 0.00	38.66 -1.44 0.00
SITHE_IND_GS2 24170	31.61 -1.05 0.00	30.46 -0.97 0.00	29.24 -0.90 0.00	28.16 -0.84 0.00	30.59 -0.91 0.00	38.10 -1.14 0.00	52.38 -1.56 0.00	53.33 -1.48 0.00	55.43 -1.54 0.00	53.38 -1.65 0.00	51.14 -1.85 0.00	47.13 -1.71 0.00	42.35 -1.45 0.00	41.61 -1.51 0.00	39.37 -1.51 0.00	38.40 -1.48 0.00	40.41 -1.60 0.00	48.72 -1.82 0.00	57.67 -2.03 0.00	56.30 -1.98 0.00	53.59 -2.06 0.00	45.64 -1.36 0.00	39.94 -1.02 0.00	38.66 -1.44 0.00
SITHE_IND_GS3 24171	31.61 -1.05 0.00	30.46 -0.97 0.00	29.24 -0.90 0.00	28.16 -0.84 0.00	30.59 -0.91 0.00	38.10 -1.14 0.00	52.38 -1.56 0.00	53.33 -1.48 0.00	55.43 -1.54 0.00	53.38 -1.65 0.00	51.14 -1.85 0.00	47.13 -1.71 0.00	42.35 -1.45 0.00	41.61 -1.51 0.00	39.37 -1.51 0.00	38.40 -1.48 0.00	40.41 -1.60 0.00	48.72 -1.82 0.00	57.67 -2.03 0.00	56.30 -1.98 0.00	53.59 -2.06 0.00	45.64 -1.36 0.00	39.94 -1.02 0.00	38.66 -1.44 0.00

SITHE_IND_GS4 24172	31.61 -1.05 0.00	30.46 -0.97 0.00	29.24 -0.90 0.00	28.16 -0.84 0.00	30.59 -0.91 0.00	38.10 -1.14 0.00	52.38 -1.56 0.00	53.33 -1.48 0.00	55.43 -1.54 0.00	53.38 -1.65 0.00	51.14 -1.85 0.00	47.13 -1.71 0.00	42.35 -1.45 0.00	41.61 -1.51 0.00	39.37 -1.51 0.00	38.40 -1.48 0.00	40.41 -1.60 0.00	48.72 -1.82 0.00	57.67 -2.03 0.00	56.30 -1.98 0.00	53.59 -2.06 0.00	45.64 -1.36 0.00	39.94 -1.02 0.00	38.66 -1.44 0.00
SITHE___BATAVIA 24024	32.43 -0.23 0.00	31.56 0.13 0.00	30.44 0.30 0.00	29.38 0.38 0.00	31.97 0.47 0.00	39.32 0.08 0.00	53.35 -0.59 0.00	56.34 1.53 0.00	57.31 0.34 0.00	56.74 1.71 0.00	54.05 1.06 0.00	50.01 1.17 0.00	44.50 0.70 0.00	43.42 0.30 0.00	40.76 -0.12 0.00	39.88 0.00 0.00	42.18 0.17 0.00	50.03 -0.51 0.00	62.51 2.81 0.00	61.08 2.80 0.00	57.54 1.89 0.00	49.63 2.63 0.00	42.93 1.97 0.00	37.85 -2.25 0.00
SITHE___INDEPEND 23800	31.61 -1.05 0.00	30.46 -0.97 0.00	29.24 -0.90 0.00	28.16 -0.84 0.00	30.59 -0.91 0.00	38.10 -1.14 0.00	52.38 -1.56 0.00	53.33 -1.48 0.00	55.43 -1.54 0.00	53.38 -1.65 0.00	51.14 -1.85 0.00	47.13 -1.71 0.00	42.35 -1.45 0.00	41.61 -1.51 0.00	39.37 -1.51 0.00	38.40 -1.48 0.00	40.41 -1.60 0.00	48.72 -1.82 0.00	57.67 -2.03 0.00	56.30 -1.98 0.00	53.59 -2.06 0.00	45.64 -1.36 0.00	39.94 -1.02 0.00	38.66 -1.44 0.00
SITHE___MASSENA 23902	32.86 0.20 0.00	31.62 0.19 0.00	30.32 0.18 0.00	29.03 0.03 0.00	31.53 0.03 0.00	39.20 -0.04 0.00	53.45 -0.49 0.00	54.48 -0.33 0.00	56.69 -0.28 0.00	54.75 -0.28 0.00	52.88 -0.11 0.00	48.84 0.00 0.00	43.84 0.04 0.00	43.12 0.00 0.00	41.04 0.16 0.00	40.04 0.16 0.00	42.26 0.25 0.00	50.49 -0.05 0.00	59.28 -0.42 0.00	58.05 -0.23 0.00	55.76 0.11 0.00	46.67 -0.33 0.00	40.63 -0.33 0.00	40.10 0.00 0.00
SITHE___OGDNSBRG 24021	33.38 0.72 0.00	32.12 0.69 0.00	30.80 0.66 0.00	29.41 0.41 0.00	32.00 0.50 0.00	39.91 0.67 0.00	53.13 -0.81 0.00	52.78 -2.03 0.00	55.20 -1.77 0.00	53.10 -1.93 0.00	52.41 -0.58 0.00	49.67 0.83 0.00	44.63 0.83 0.00	43.81 0.69 0.00	41.66 0.78 0.00	40.72 0.84 0.00	43.06 1.05 0.00	50.34 -0.20 0.00	57.85 -1.85 0.00	56.59 -1.69 0.00	55.48 -0.17 0.00	47.61 0.61 0.00	41.41 0.45 0.00	40.78 0.68 0.00
SITHE___STERLING 23777	32.92 0.26 0.00	31.68 0.25 0.00	30.44 0.30 0.00	29.23 0.23 0.00	31.82 0.32 0.00	39.87 0.63 0.00	55.18 1.24 0.00	56.40 1.59 0.00	58.57 1.60 0.00	56.52 1.49 0.00	54.21 1.22 0.00	49.82 0.98 0.00	44.68 0.88 0.00	43.81 0.69 0.00	41.37 0.49 0.00	40.44 0.56 0.00	42.72 0.71 0.00	51.75 1.21 0.00	61.67 1.97 0.00	60.09 1.81 0.00	56.99 1.34 0.00	48.17 1.17 0.00	41.90 0.94 0.00	40.46 0.36 0.00
SOUTH CAIRO___GT 23612	33.64 0.98 0.00	32.28 0.85 0.00	30.89 0.75 0.00	29.75 0.75 0.00	32.29 0.79 0.00	40.57 1.33 0.00	56.10 2.16 0.00	55.69 0.88 0.00	57.88 0.91 0.00	55.97 0.94 0.00	54.47 1.48 0.00	49.72 0.88 0.00	44.54 0.74 0.00	44.11 0.99 0.00	41.78 0.90 0.00	40.40 0.52 0.00	42.81 0.80 0.00	51.70 1.16 0.00	61.43 1.73 0.00	59.91 1.63 0.00	57.32 1.67 0.00	48.46 1.46 0.00	41.98 1.02 0.00	42.11 2.01 0.00
SOUTH HAMPTN___IC 23720	46.01 3.49 -9.86	37.82 3.14 -3.25	33.72 2.92 -0.66	42.50 2.87 -10.63	43.03 3.15 -8.38	45.50 4.51 -1.75	60.65 6.58 -0.13	60.98 6.03 -0.14	63.03 5.93 -0.13	60.56 5.34 -0.19	58.61 5.35 -0.27	53.96 4.69 -0.43	50.33 4.91 -1.62	49.93 4.96 -1.85	48.21 4.62 -2.71	48.29 4.51 -3.90	49.24 5.00 -2.23	57.64 5.91 -1.19	70.07 7.34 -3.03	68.68 6.82 -3.58	64.00 6.40 -1.95	53.52 5.31 -1.21	45.72 4.18 -0.58	44.88 4.77 -0.01
SOUTHOLD___IC 23719	46.31 3.79 -9.86	38.07 3.39 -3.25	33.96 3.16 -0.66	42.76 3.13 -10.63	43.31 3.43 -8.38	45.86 4.87 -1.75	61.30 7.23 -0.13	61.91 6.96 -0.14	63.88 6.78 -0.13	61.55 6.33 -0.19	59.51 6.25 -0.27	54.84 5.57 -0.43	51.03 5.61 -1.62	50.62 5.65 -1.85	48.82 5.23 -2.71	48.88 5.10 -3.90	49.91 5.67 -2.23	58.40 6.67 -1.19	71.21 8.48 -3.03	69.84 7.98 -3.58	65.06 7.46 -1.95	54.37 6.16 -1.21	46.29 4.75 -0.58	45.24 5.13 -0.01
ST LAWRENCE___ 23600	32.63 -0.03 0.00	31.40 -0.03 0.00	30.11 -0.03 0.00	28.86 -0.14 0.00	31.37 -0.13 0.00	38.89 -0.35 0.00	53.02 -0.92 0.00	54.21 -0.60 0.00	56.46 -0.51 0.00	54.48 -0.55 0.00	52.57 -0.42 0.00	48.55 -0.29 0.00	43.58 -0.22 0.00	42.90 -0.22 0.00	40.80 -0.08 0.00	39.80 -0.08 0.00	41.93 -0.08 0.00	50.14 -0.40 0.00	58.86 -0.84 0.00	57.58 -0.70 0.00	55.32 -0.33 0.00	46.20 -0.80 0.00	40.30 -0.66 0.00	39.86 -0.24 0.00
STATION 5_MISC_HYD 23604	33.71 1.05 0.00	32.66 1.23 0.00	31.44 1.30 0.00	30.33 1.33 0.00	33.08 1.58 0.00	41.08 1.84 0.00	56.53 2.59 0.00	61.33 6.52 0.00	61.13 4.16 0.00	62.46 7.43 0.00	59.56 6.57 0.00	55.04 6.20 0.00	48.92 5.12 0.00	47.78 4.66 0.00	44.85 3.97 0.00	43.87 3.99 0.00	46.38 4.37 0.00	53.52 2.98 0.00	68.42 8.72 0.00	66.67 8.39 0.00	62.94 7.29 0.00	53.72 6.72 0.00	46.29 5.33 0.00	39.90 -0.20 0.00
STURGEON_POOL_HYD 23609	33.71 1.05 0.00	32.34 0.91 0.00	30.92 0.78 0.00	29.81 0.81 0.00	32.35 0.85 0.00	40.65 1.41 0.00	56.04 2.10 0.00	56.02 1.21 0.00	58.28 1.31 0.00	56.41 1.38 0.00	54.90 1.91 0.00	50.16 1.32 0.00	44.94 1.14 0.00	44.54 1.42 0.00	42.27 1.39 0.00	40.92 1.04 0.00	43.48 1.47 0.00	52.26 1.72 0.00	61.85 2.15 0.00	60.26 1.98 0.00	57.65 2.00 0.00	48.74 1.74 0.00	42.35 1.39 0.00	42.31 2.21 0.00
SYRACUSE___POWER 24017	31.84 -0.82 0.00	30.68 -0.75 0.00	29.45 -0.69 0.00	28.36 -0.64 0.00	30.81 -0.69 0.00	38.46 -0.78 0.00	53.13 -0.81 0.00	53.99 -0.82 0.00	56.17 -0.80 0.00	54.15 -0.88 0.00	51.93 -1.06 0.00	47.81 -1.03 0.00	42.84 -0.96 0.00	42.09 -1.03 0.00	39.74 -1.14 0.00	38.76 -1.12 0.00	40.83 -1.18 0.00	49.38 -1.16 0.00	58.74 -0.96 0.00	57.29 -0.99 0.00	54.43 -1.22 0.00	46.20 -0.80 0.00	40.22 -0.74 0.00	38.86 -1.24 0.00
Stony___Brook 24151	45.13 2.61 -9.86	37.07 2.39 -3.25	33.03 2.23 -0.66	41.75 2.12 -10.63	42.18 2.30 -8.38	44.17 3.18 -1.75	58.38 4.31 -0.13	58.90 3.95 -0.14	60.93 3.82 -0.14	58.85 3.63 -0.19	56.77 3.50 -0.28	52.31 3.03 -0.44	48.64 3.20 -1.64	48.48 3.49 -1.87	46.92 3.31 -2.73	46.99 3.19 -3.92	47.83 3.57 -2.25	55.78 4.04 -1.20	67.70 4.96 -3.04	66.43 4.55 -3.60	61.96 4.34 -1.97	51.90 3.67 -1.23	44.63 3.07 -0.60	43.80 3.69 -0.01
UPPER HUDSON___HYD 24058	33.77 1.11 0.00	32.44 1.01 0.00	31.04 0.90 0.00	29.81 0.81 0.00	32.32 0.82 0.00	40.97 1.73 0.00	57.18 3.24 0.00	57.39 2.58 0.00	59.59 2.62 0.00	57.73 2.70 0.00	55.69 2.70 0.00	51.23 2.39 0.00	46.08 2.28 0.00	45.32 2.20 0.00	42.88 2.00 0.00	41.79 1.91 0.00	43.69 1.68 0.00	53.17 2.63 0.00	63.40 3.70 0.00	61.72 3.44 0.00	58.71 3.06 0.00	49.26 2.26 0.00	42.60 1.64 0.00	41.82 1.72 0.00
UPPER RAQUET___HYD 24056	32.92 0.26 0.00	31.71 0.28 0.00	30.41 0.27 0.00	29.06 0.06 0.00	31.59 0.09 0.00	39.40 0.16 0.00	53.72 -0.22 0.00	54.04 -0.77 0.00	56.17 -0.80 0.00	54.31 -0.72 0.00	52.51 -0.48 0.00	48.45 -0.39 0.00	43.54 -0.26 0.00	42.78 -0.34 0.00	40.72 -0.16 0.00	39.76 -0.12 0.00	42.05 0.04 0.00	50.14 -0.40 0.00	59.88 0.18 0.00	58.57 0.29 0.00	56.21 0.56 0.00	47.05 0.05 0.00	40.96 0.00 0.00	40.26 0.16 0.00

VISCHER___FERRY HYD 24020	33.97 1.31 0.00	32.66 1.23 0.00	31.26 1.12 0.00	30.13 1.13 0.00	32.67 1.17 0.00	41.08 1.84 0.00	56.80 2.86 0.00	57.28 2.47 0.00	59.48 2.51 0.00	57.67 2.64 0.00	55.69 2.70 0.00	51.23 2.39 0.00	45.95 2.15 0.00	45.28 2.16 0.00	42.88 2.00 0.00	41.75 1.87 0.00	43.90 1.89 0.00	53.17 2.63 0.00	63.16 3.46 0.00	61.54 3.26 0.00	58.65 3.00 0.00	49.40 2.40 0.00	42.89 1.93 0.00	42.02 1.92 0.00
WADING RIVER_1-3_GRP5 24038	45.13 2.61 -9.86	37.04 2.36 -3.25	33.00 2.20 -0.66	41.75 2.12 -10.63	42.18 2.30 -8.38	44.34 3.37 -1.73	58.71 4.64 -0.13	58.83 3.89 -0.13	60.35 3.25 -0.13	58.02 2.81 -0.18	56.17 2.91 -0.27	51.76 2.49 -0.43	48.62 3.20 -1.62	48.29 3.32 -1.85	46.74 3.15 -2.71	46.81 3.03 -3.90	47.64 3.40 -2.23	55.37 3.64 -1.19	67.15 4.42 -3.03	65.88 4.02 -3.58	61.44 3.84 -1.95	51.41 3.20 -1.21	44.41 2.87 -0.58	43.80 3.69 -0.01
WADING RIVER_IC_1 23522	45.13 2.61 -9.86	37.04 2.36 -3.25	33.00 2.20 -0.66	41.75 2.12 -10.63	42.18 2.30 -8.38	44.34 3.37 -1.73	58.71 4.64 -0.13	58.83 3.89 -0.13	60.35 3.25 -0.13	58.02 2.81 -0.18	56.17 2.91 -0.27	51.76 2.49 -0.43	48.62 3.20 -1.62	48.29 3.32 -1.85	46.74 3.15 -2.71	46.81 3.03 -3.90	47.64 3.40 -2.23	55.37 3.64 -1.19	67.15 4.42 -3.03	65.88 4.02 -3.58	61.44 3.84 -1.95	51.41 3.20 -1.21	44.41 2.87 -0.58	43.80 3.69 -0.01
WADING RIVER_IC_2 23547	45.13 2.61 -9.86	37.04 2.36 -3.25	33.00 2.20 -0.66	41.75 2.12 -10.63	42.18 2.30 -8.38	44.34 3.37 -1.73	58.71 4.64 -0.13	58.83 3.89 -0.13	60.35 3.25 -0.13	58.02 2.81 -0.18	56.17 2.91 -0.27	51.76 2.49 -0.43	48.62 3.20 -1.62	48.29 3.32 -1.85	46.74 3.15 -2.71	46.81 3.03 -3.90	47.64 3.40 -2.23	55.37 3.64 -1.19	67.15 4.42 -3.03	65.88 4.02 -3.58	61.44 3.84 -1.95	51.41 3.20 -1.21	44.41 2.87 -0.58	43.80 3.69 -0.01
WADING RIVER_IC_3 23601	45.13 2.61 -9.86	37.04 2.36 -3.25	33.00 2.20 -0.66	41.75 2.12 -10.63	42.18 2.30 -8.38	44.34 3.37 -1.73	58.71 4.64 -0.13	58.83 3.89 -0.13	60.35 3.25 -0.13	58.02 2.81 -0.18	56.17 2.91 -0.27	51.76 2.49 -0.43	48.62 3.20 -1.62	48.29 3.32 -1.85	46.74 3.15 -2.71	46.81 3.03 -3.90	47.64 3.40 -2.23	55.37 3.64 -1.19	67.15 4.42 -3.03	65.88 4.02 -3.58	61.44 3.84 -1.95	51.41 3.20 -1.21	44.41 2.87 -0.58	43.80 3.69 -0.01
WALDEN___HYDRO 24148	33.61 0.95 0.00	32.25 0.82 0.00	30.86 0.72 0.00	29.72 0.72 0.00	32.29 0.79 0.00	40.53 1.29 0.00	55.88 1.94 0.00	56.18 1.37 0.00	58.39 1.42 0.00	56.57 1.54 0.00	54.95 1.96 0.00	50.35 1.51 0.00	45.11 1.31 0.00	44.67 1.55 0.00	42.39 1.51 0.00	41.16 1.28 0.00	43.61 1.60 0.00	52.36 1.82 0.00	61.97 2.27 0.00	60.38 2.10 0.00	57.71 2.06 0.00	48.74 1.74 0.00	42.39 1.43 0.00	42.15 2.05 0.00
WATERSIDE___6 8 9 23538	34.55 1.89 0.00	33.13 1.70 0.00	31.68 1.54 0.00	30.54 1.54 0.00	33.14 1.64 0.00	41.67 2.43 0.00	57.50 3.56 0.00	65.33 3.40 -7.12	65.50 3.65 -4.88	65.61 3.80 -6.78	65.54 3.97 -8.58	65.53 3.52 -13.17	65.51 3.11 -18.60	65.46 3.28 -19.06	65.49 3.11 -21.50	65.41 2.95 -22.58	65.41 3.32 -20.08	78.67 3.99 -24.14	78.65 4.72 -14.23	65.56 4.31 -2.97	65.44 4.17 -5.62	65.34 3.48 -14.86	58.88 2.91 -15.01	43.24 3.13 -0.01
WEST BABYLON___IC 23714	45.20 2.68 -9.86	37.13 2.45 -3.25	33.09 2.29 -0.66	41.86 2.23 -10.63	42.31 2.43 -8.38	44.97 3.45 -2.28	59.05 4.85 -0.26	59.79 4.71 -0.27	62.14 4.90 -0.27	60.24 4.84 -0.37	58.40 4.87 -0.54	54.00 4.30 -0.86	49.97 3.99 -2.18	49.60 4.05 -2.43	48.02 3.80 -3.34	48.08 3.67 -4.53	48.94 4.08 -2.85	56.94 4.85 -1.55	69.08 5.91 -3.47	67.83 5.48 -4.07	63.45 5.23 -2.57	53.22 4.42 -1.80	45.78 3.65 -1.17	44.00 3.89 -0.01
WEST CANADA___HYD 24049	32.76 0.10 0.00	31.52 0.09 0.00	30.23 0.09 0.00	29.09 0.09 0.00	31.59 0.09 0.00	39.44 0.20 0.00	54.26 0.32 0.00	55.14 0.33 0.00	57.31 0.34 0.00	55.31 0.28 0.00	53.25 0.26 0.00	49.04 0.20 0.00	44.02 0.22 0.00	43.34 0.22 0.00	41.04 0.16 0.00	40.04 0.16 0.00	42.22 0.21 0.00	50.84 0.30 0.00	60.12 0.42 0.00	58.63 0.35 0.00	55.93 0.28 0.00	47.28 0.28 0.00	41.21 0.25 0.00	40.30 0.20 0.00
WESTERN_NY_WIND 24143	32.40 -0.26 0.00	31.52 0.09 0.00	30.41 0.27 0.00	29.35 0.35 0.00	31.94 0.44 0.00	39.28 0.04 0.00	53.29 -0.65 0.00	56.29 1.48 0.00	57.25 0.28 0.00	56.68 1.65 0.00	54.00 1.01 0.00	49.96 1.12 0.00	44.46 0.66 0.00	43.34 0.22 0.00	40.68 -0.20 0.00	39.84 -0.04 0.00	42.14 0.13 0.00	49.98 -0.56 0.00	62.45 2.75 0.00	60.96 2.68 0.00	57.49 1.84 0.00	49.63 2.63 0.00	42.89 1.93 0.00	37.81 -2.29 0.00
YORK___WARBASSE 23770	34.68 2.02 0.00	33.25 1.82 0.00	31.83 1.69 0.00	30.68 1.68 0.00	33.30 1.80 0.00	41.83 2.59 0.00	57.66 3.72 0.00	65.49 3.56 -7.12	65.72 3.87 -4.88	65.88 4.07 -6.78	65.81 4.24 -8.58	65.77 3.76 -13.17	65.73 3.33 -18.60	65.63 3.45 -19.06	65.65 3.27 -21.50	65.57 3.11 -22.58	65.58 3.49 -20.08	78.93 4.25 -24.14	78.89 4.96 -14.23	65.80 4.55 -2.97	65.61 4.34 -5.62	65.43 3.57 -14.86	58.92 2.95 -15.01	43.20 3.09 -0.01