

# Day Ahead Market Generator LBMP

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

## Generator Data

02/11/2004

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	39.49 2.06 0.00	36.91 1.59 0.00	36.32 1.50 0.00	35.40 1.39 0.00	37.82 1.56 0.00	46.84 2.32 0.00	56.85 2.81 0.00	64.44 3.77 -0.82	67.03 3.63 -4.83	67.86 3.50 -6.95	67.86 3.92 -7.13	67.86 3.80 -10.48	67.83 3.64 -12.91	67.82 3.37 -14.15	67.85 3.42 -17.62	67.68 3.48 -17.19	69.71 3.68 -15.66	74.88 5.26 -6.98	73.63 5.52 0.00	67.86 5.08 -0.78	66.36 4.65 -2.04	64.68 3.99 -7.51	58.74 3.53 -6.89	55.79 3.13 -7.36
74TH STREET_GT_1 24260	39.49 2.06 0.00	36.91 1.59 0.00	36.32 1.50 0.00	35.40 1.39 0.00	37.82 1.56 0.00	46.84 2.32 0.00	56.85 2.81 0.00	64.44 3.77 -0.82	67.03 3.63 -4.83	67.86 3.50 -6.95	67.86 3.92 -7.13	67.86 3.80 -10.48	67.83 3.64 -12.91	67.82 3.37 -14.15	67.85 3.42 -17.62	67.68 3.48 -17.19	69.71 3.68 -15.66	74.88 5.26 -6.98	73.63 5.52 0.00	67.86 5.08 -0.78	66.36 4.65 -2.04	64.68 3.99 -7.51	58.74 3.53 -6.89	55.79 3.13 -7.36
74TH STREET_GT_2 24261	39.49 2.06 0.00	36.91 1.59 0.00	36.32 1.50 0.00	35.40 1.39 0.00	37.82 1.56 0.00	46.84 2.32 0.00	56.85 2.81 0.00	64.44 3.77 -0.82	67.03 3.63 -4.83	67.86 3.50 -6.95	67.86 3.92 -7.13	67.86 3.80 -10.48	67.83 3.64 -12.91	67.82 3.37 -14.15	67.85 3.42 -17.62	67.68 3.48 -17.19	69.71 3.68 -15.66	74.88 5.26 -6.98	73.63 5.52 0.00	67.86 5.08 -0.78	66.36 4.65 -2.04	64.68 3.99 -7.51	58.74 3.53 -6.89	55.79 3.13 -7.36
ADK HUDSON___FALLS 24011	39.34 1.91 0.00	36.91 1.59 0.00	36.35 1.53 0.00	35.47 1.46 0.00	37.86 1.60 0.00	46.88 2.36 0.00	57.71 3.67 0.00	63.32 3.47 0.00	61.91 3.34 0.00	60.63 3.22 0.00	60.22 3.41 0.00	56.79 3.21 0.00	54.20 2.92 0.00	53.12 2.82 0.00	49.62 2.81 0.00	49.88 2.87 0.00	53.74 3.37 0.00	67.84 5.20 0.00	73.49 5.38 0.00	66.84 4.84 0.00	64.09 4.42 0.00	56.53 3.35 0.00	50.88 2.56 0.00	47.52 2.22 0.00
ADK RESOURCE___RCVRY 23798	39.34 1.91 0.00	36.91 1.59 0.00	36.35 1.53 0.00	35.47 1.46 0.00	37.86 1.60 0.00	46.88 2.36 0.00	57.71 3.67 0.00	63.32 3.47 0.00	61.91 3.34 0.00	60.63 3.22 0.00	60.22 3.41 0.00	56.79 3.21 0.00	54.20 2.92 0.00	53.12 2.82 0.00	49.62 2.81 0.00	49.88 2.87 0.00	53.74 3.37 0.00	67.84 5.20 0.00	73.49 5.38 0.00	66.84 4.84 0.00	64.09 4.42 0.00	56.53 3.35 0.00	50.88 2.56 0.00	47.52 2.22 0.00
ADK S GLENS___FALLS 24028	39.34 1.91 0.00	36.91 1.59 0.00	36.35 1.53 0.00	35.47 1.46 0.00	37.86 1.60 0.00	46.88 2.36 0.00	57.71 3.67 0.00	63.32 3.47 0.00	61.91 3.34 0.00	60.63 3.22 0.00	60.22 3.41 0.00	56.79 3.21 0.00	54.20 2.92 0.00	53.12 2.82 0.00	49.62 2.81 0.00	49.88 2.87 0.00	53.74 3.37 0.00	67.84 5.20 0.00	73.49 5.38 0.00	66.84 4.84 0.00	64.09 4.42 0.00	56.53 3.35 0.00	50.88 2.56 0.00	47.52 2.22 0.00
ADK_NYS___DAM 23527	38.93 1.50 0.00	36.56 1.24 0.00	36.00 1.18 0.00	35.13 1.12 0.00	37.49 1.23 0.00	46.30 1.78 0.00	56.47 2.43 0.00	62.54 2.69 0.00	61.09 2.52 0.00	59.82 2.41 0.00	59.42 2.61 0.00	56.10 2.52 0.00	53.59 2.31 0.00	52.51 2.21 0.00	49.06 2.25 0.00	49.31 2.30 0.00	52.94 2.57 0.00	66.46 3.82 0.00	72.06 3.95 0.00	65.60 3.60 0.00	63.01 3.34 0.00	55.84 2.66 0.00	50.54 2.22 0.00	47.25 1.95 0.00
AIR_PRODUCTS___DRP 24190	39.00 1.57 0.00	36.59 1.27 0.00	36.07 1.25 0.00	35.20 1.19 0.00	37.57 1.31 0.00	46.39 1.87 0.00	56.58 2.54 0.00	62.66 2.81 0.00	61.21 2.64 0.00	59.94 2.53 0.00	59.54 2.73 0.00	56.21 2.63 0.00	53.69 2.41 0.00	52.56 2.26 0.00	49.10 2.29 0.00	49.31 2.30 0.00	52.94 2.57 0.00	66.52 3.88 0.00	72.13 4.02 0.00	65.66 3.66 0.00	63.01 3.34 0.00	55.89 2.71 0.00	50.54 2.22 0.00	47.25 1.95 0.00
ALBANY___1 23571	39.00 1.57 0.00	36.59 1.27 0.00	36.07 1.25 0.00	35.20 1.19 0.00	37.57 1.31 0.00	46.39 1.87 0.00	56.58 2.54 0.00	62.66 2.81 0.00	61.21 2.64 0.00	59.94 2.53 0.00	59.54 2.73 0.00	56.21 2.63 0.00	53.69 2.41 0.00	52.56 2.26 0.00	49.10 2.29 0.00	49.31 2.30 0.00	52.94 2.57 0.00	66.52 3.88 0.00	72.13 4.02 0.00	65.66 3.66 0.00	63.01 3.34 0.00	55.89 2.71 0.00	50.54 2.22 0.00	47.25 1.95 0.00
ALBANY___2 23572	39.00 1.57 0.00	36.59 1.27 0.00	36.07 1.25 0.00	35.20 1.19 0.00	37.57 1.31 0.00	46.39 1.87 0.00	56.58 2.54 0.00	62.66 2.81 0.00	61.21 2.64 0.00	59.94 2.53 0.00	59.54 2.73 0.00	56.21 2.63 0.00	53.69 2.41 0.00	52.56 2.26 0.00	49.10 2.29 0.00	49.31 2.30 0.00	52.94 2.57 0.00	66.52 3.88 0.00	72.13 4.02 0.00	65.66 3.66 0.00	63.01 3.34 0.00	55.89 2.71 0.00	50.54 2.22 0.00	47.25 1.95 0.00
ALBANY___3 23573	39.00 1.57 0.00	36.59 1.27 0.00	36.07 1.25 0.00	35.20 1.19 0.00	37.57 1.31 0.00	46.39 1.87 0.00	56.58 2.54 0.00	62.66 2.81 0.00	61.21 2.64 0.00	59.94 2.53 0.00	59.54 2.73 0.00	56.21 2.63 0.00	53.69 2.41 0.00	52.56 2.26 0.00	49.10 2.29 0.00	49.31 2.30 0.00	52.94 2.57 0.00	66.52 3.88 0.00	72.13 4.02 0.00	65.66 3.66 0.00	63.01 3.34 0.00	55.89 2.71 0.00	50.54 2.22 0.00	47.25 1.95 0.00
ALBANY___4 23574	39.00 1.57 0.00	36.59 1.27 0.00	36.07 1.25 0.00	35.20 1.19 0.00	37.57 1.31 0.00	46.39 1.87 0.00	56.58 2.54 0.00	62.66 2.81 0.00	61.21 2.64 0.00	59.94 2.53 0.00	59.54 2.73 0.00	56.21 2.63 0.00	53.69 2.41 0.00	52.56 2.26 0.00	49.10 2.29 0.00	49.31 2.30 0.00	52.94 2.57 0.00	66.52 3.88 0.00	72.13 4.02 0.00	65.66 3.66 0.00	63.01 3.34 0.00	55.89 2.71 0.00	50.54 2.22 0.00	47.25 1.95 0.00

ALCOA_RYNLDS___DRP 24188	37.73 0.30 0.00	35.92 0.60 0.00	35.41 0.59 0.00	34.59 0.58 0.00	36.88 0.62 0.00	44.92 0.40 0.00	54.58 0.54 0.00	59.49 -0.36 0.00	58.39 -0.18 0.00	57.52 0.11 0.00	57.09 0.28 0.00	53.79 0.21 0.00	51.49 0.21 0.00	50.50 0.20 0.00	47.04 0.23 0.00	47.25 0.24 0.00	50.42 0.05 0.00	61.95 -0.69 0.00	67.43 -0.68 0.00	61.38 -0.62 0.00	59.37 -0.30 0.00	52.81 -0.37 0.00	48.13 -0.19 0.00	45.62 0.32 0.00
ALLEGHENY___COGEN 23514	37.58 0.15 0.00	34.72 -0.60 0.00	34.44 -0.38 0.00	33.81 -0.20 0.00	35.82 -0.44 0.00	44.74 0.22 0.00	54.15 0.11 0.00	60.93 1.08 0.00	59.33 0.76 0.00	58.10 0.69 0.00	57.04 0.23 0.00	53.69 0.11 0.00	51.13 -0.15 0.00	50.55 0.25 0.00	45.97 -0.84 0.00	46.21 -0.80 0.00	49.72 -0.65 0.00	64.14 1.50 0.00	69.81 1.70 0.00	63.61 1.61 0.00	60.15 0.48 0.00	53.18 0.00 0.00	47.50 -0.82 0.00	43.03 -2.27 0.00
AMERICAN_REF_FUEL 24010	35.22 -2.21 0.00	32.35 -2.97 0.00	32.10 -2.72 0.00	31.42 -2.59 0.00	33.14 -3.12 0.00	40.96 -3.56 0.00	48.58 -5.46 0.00	57.34 -2.51 0.00	55.52 -3.05 0.00	54.42 -2.99 0.00	53.52 -3.29 0.00	50.53 -3.05 0.00	48.00 -3.28 0.00	47.43 -2.87 0.00	43.39 -3.42 0.00	43.53 -3.48 0.00	46.69 -3.68 0.00	60.51 -2.13 0.00	65.66 -2.45 0.00	59.95 -2.05 0.00	56.57 -3.10 0.00	50.36 -2.82 0.00	45.37 -2.95 0.00	39.77 -5.53 0.00
ARTHUR_KILL_GT_1 23520	39.68 2.25 0.00	36.98 1.66 0.00	36.39 1.57 0.00	35.44 1.43 0.00	37.86 1.60 0.00	46.79 2.27 0.00	56.90 2.86 0.00	64.40 3.71 -0.84	66.11 2.58 -4.96	67.07 2.53 -7.13	67.08 2.95 -7.32	67.23 2.89 -10.76	67.30 2.77 -13.25	67.34 2.52 -14.52	67.56 2.67 -18.08	67.38 2.73 -17.64	69.26 2.82 -16.07	74.00 4.20 -7.16	72.47 4.36 0.00	66.77 3.97 -0.80	65.35 3.58 -2.10	63.91 3.03 -7.70	57.88 2.66 -6.90	54.98 2.31 -7.37
ARTHUR_KILL_2 23512	39.68 2.25 0.00	36.98 1.66 0.00	36.39 1.57 0.00	35.44 1.43 0.00	37.86 1.60 0.00	46.79 2.27 0.00	56.90 2.86 0.00	64.40 3.71 -0.84	66.11 2.58 -4.96	67.07 2.53 -7.13	67.08 2.95 -7.32	67.23 2.89 -10.76	67.30 2.77 -13.25	67.34 2.52 -14.52	67.56 2.67 -18.08	67.38 2.73 -17.64	69.26 2.82 -16.07	74.00 4.20 -7.16	72.47 4.36 0.00	66.77 3.97 -0.80	65.35 3.58 -2.10	63.91 3.03 -7.70	57.88 2.66 -6.90	54.98 2.31 -7.37
ARTHUR_KILL_3 23513	39.53 2.10 0.00	36.91 1.59 0.00	36.32 1.50 0.00	35.40 1.39 0.00	37.82 1.56 0.00	46.88 2.36 0.00	56.96 2.92 0.00	64.56 3.89 -0.82	67.27 3.87 -4.83	68.15 3.79 -6.95	68.14 4.20 -7.13	68.13 4.07 -10.48	68.04 3.85 -12.91	68.02 3.57 -14.15	68.03 3.60 -17.62	67.87 3.67 -17.19	69.91 3.88 -15.66	75.13 5.51 -6.98	73.97 5.86 0.00	68.11 5.33 -0.78	66.60 4.89 -2.04	64.89 4.20 -7.51	58.93 3.72 -6.89	55.92 3.26 -7.36
ASHOKAN____ 23654	38.78 1.35 0.00	36.41 1.09 0.00	35.73 0.91 0.00	34.83 0.82 0.00	37.31 1.05 0.00	46.17 1.65 0.00	56.09 2.05 0.00	61.71 1.86 0.00	60.39 1.82 0.00	59.25 1.84 0.00	58.91 2.10 0.00	55.67 2.09 0.00	53.18 1.90 0.00	51.76 1.46 0.00	48.64 1.83 0.00	48.61 1.60 0.00	52.13 1.76 0.00	65.65 3.01 0.00	71.31 3.20 0.00	65.04 3.04 0.00	62.47 2.80 0.00	55.47 2.29 0.00	50.20 1.88 0.00	47.75 2.45 0.00
ASTORIA 5-9____ 23662	39.86 2.43 0.00	37.16 1.84 0.00	36.56 1.74 0.00	35.61 1.60 0.00	38.04 1.78 0.00	47.01 2.49 0.00	57.12 3.08 0.00	64.68 4.01 -0.82	66.92 3.51 -4.84	67.52 3.16 -6.95	67.59 3.64 -7.14	67.55 3.48 -10.49	67.53 3.33 -12.92	67.48 3.02 -14.16	67.59 3.14 -17.64	67.42 3.20 -17.21	69.37 3.32 -15.68	74.44 4.82 -6.98	73.29 5.18 0.00	67.55 4.77 -0.78	66.25 4.53 -2.05	64.64 3.94 -7.52	58.84 3.62 -6.90	55.89 3.22 -7.37
ASTORIA GT2____ 23536	39.86 2.43 0.00	37.16 1.84 0.00	36.56 1.74 0.00	35.61 1.60 0.00	38.04 1.78 0.00	47.01 2.49 0.00	57.12 3.08 0.00	64.68 4.01 -0.82	66.92 3.51 -4.84	67.52 3.16 -6.95	67.59 3.64 -7.14	67.55 3.48 -10.49	67.53 3.33 -12.92	67.48 3.02 -14.16	67.59 3.14 -17.64	67.42 3.20 -17.21	69.37 3.32 -15.68	74.44 4.82 -6.98	73.29 5.18 0.00	67.55 4.77 -0.78	66.25 4.53 -2.05	64.64 3.94 -7.52	58.84 3.62 -6.90	55.89 3.22 -7.37
ASTORIA GT3____ 23731	39.86 2.43 0.00	37.16 1.84 0.00	36.56 1.74 0.00	35.61 1.60 0.00	38.04 1.78 0.00	47.01 2.49 0.00	57.12 3.08 0.00	64.68 4.01 -0.82	66.92 3.51 -4.84	67.52 3.16 -6.95	67.59 3.64 -7.14	67.55 3.48 -10.49	67.53 3.33 -12.92	67.48 3.02 -14.16	67.59 3.14 -17.64	67.42 3.20 -17.21	69.37 3.32 -15.68	74.44 4.82 -6.98	73.29 5.18 0.00	67.55 4.77 -0.78	66.25 4.53 -2.05	64.64 3.94 -7.52	58.84 3.62 -6.90	55.89 3.22 -7.37
ASTORIA GT4____ 23727	39.86 2.43 0.00	37.16 1.84 0.00	36.56 1.74 0.00	35.61 1.60 0.00	38.04 1.78 0.00	47.01 2.49 0.00	57.12 3.08 0.00	64.68 4.01 -0.82	66.92 3.51 -4.84	67.52 3.16 -6.95	67.59 3.64 -7.14	67.55 3.48 -10.49	67.53 3.33 -12.92	67.48 3.02 -14.16	67.59 3.14 -17.64	67.42 3.20 -17.21	69.37 3.32 -15.68	74.44 4.82 -6.98	73.29 5.18 0.00	67.55 4.77 -0.78	66.25 4.53 -2.05	64.64 3.94 -7.52	58.84 3.62 -6.90	55.89 3.22 -7.37
ASTORIA_GT2_1 24094	39.86 2.43 0.00	37.16 1.84 0.00	36.56 1.74 0.00	35.61 1.60 0.00	38.04 1.78 0.00	47.01 2.49 0.00	57.12 3.08 0.00	64.68 4.01 -0.82	66.92 3.51 -4.84	67.52 3.16 -6.95	67.59 3.64 -7.14	67.55 3.48 -10.49	67.53 3.33 -12.92	67.48 3.02 -14.16	67.59 3.14 -17.64	67.42 3.20 -17.21	69.37 3.32 -15.68	74.44 4.82 -6.98	73.29 5.18 0.00	67.55 4.77 -0.78	66.25 4.53 -2.05	64.64 3.94 -7.52	58.84 3.62 -6.90	55.89 3.22 -7.37
ASTORIA_GT2_2 24095	39.86 2.43 0.00	37.16 1.84 0.00	36.56 1.74 0.00	35.61 1.60 0.00	38.04 1.78 0.00	47.01 2.49 0.00	57.12 3.08 0.00	64.68 4.01 -0.82	66.92 3.51 -4.84	67.52 3.16 -6.95	67.59 3.64 -7.14	67.55 3.48 -10.49	67.53 3.33 -12.92	67.48 3.02 -14.16	67.59 3.14 -17.64	67.42 3.20 -17.21	69.37 3.32 -15.68	74.44 4.82 -6.98	73.29 5.18 0.00	67.55 4.77 -0.78	66.25 4.53 -2.05	64.64 3.94 -7.52	58.84 3.62 -6.90	55.89 3.22 -7.37
ASTORIA_GT2_3 24096	39.86 2.43 0.00	37.16 1.84 0.00	36.56 1.74 0.00	35.61 1.60 0.00	38.04 1.78 0.00	47.01 2.49 0.00	57.12 3.08 0.00	64.68 4.01 -0.82	66.92 3.51 -4.84	67.52 3.16 -6.95	67.59 3.64 -7.14	67.55 3.48 -10.49	67.53 3.33 -12.92	67.48 3.02 -14.16	67.59 3.14 -17.64	67.42 3.20 -17.21	69.37 3.32 -15.68	74.44 4.82 -6.98	73.29 5.18 0.00	67.55 4.77 -0.78	66.25 4.53 -2.05	64.64 3.94 -7.52	58.84 3.62 -6.90	55.89 3.22 -7.37
ASTORIA_GT2_4 24097	39.86 2.43 0.00	37.16 1.84 0.00	36.56 1.74 0.00	35.61 1.60 0.00	38.04 1.78 0.00	47.01 2.49 0.00	57.12 3.08 0.00	64.68 4.01 -0.82	66.92 3.51 -4.84	67.52 3.16 -6.95	67.59 3.64 -7.14	67.55 3.48 -10.49	67.53 3.33 -12.92	67.48 3.02 -14.16	67.59 3.14 -17.64	67.42 3.20 -17.21	69.37 3.32 -15.68	74.44 4.82 -6.98	73.29 5.18 0.00	67.55 4.77 -0.78	66.25 4.53 -2.05	64.64 3.94 -7.52	58.84 3.62 -6.90	55.89 3.22 -7.37
ASTORIA_GT3_1 24098	39.86 2.43 0.00	37.16 1.84 0.00	36.56 1.74 0.00	35.61 1.60 0.00	38.04 1.78 0.00	47.01 2.49 0.00	57.12 3.08 0.00	64.68 4.01 -0.82	66.92 3.51 -4.84	67.52 3.16 -6.95	67.59 3.64 -7.14	67.55 3.48 -10.49	67.53 3.33 -12.92	67.48 3.02 -14.16	67.59 3.14 -17.64	67.42 3.20 -17.21	69.37 3.32 -15.68	74.44 4.82 -6.98	73.29 5.18 0.00	67.55 4.77 -0.78	66.25 4.53 -2.05	64.64 3.94 -7.52	58.84 3.62 -6.90	55.89 3.22 -7.37

ASTORIA_GT3_2 24099	39.86 2.43 0.00	37.16 1.84 0.00	36.56 1.74 0.00	35.61 1.60 0.00	38.04 1.78 0.00	47.01 2.49 0.00	57.12 3.08 0.00	64.68 4.01 -0.82	66.92 3.51 -4.84	67.52 3.16 -6.95	67.59 3.64 -7.14	67.55 3.48 -10.49	67.53 3.33 -12.92	67.48 3.02 -14.16	67.59 3.14 -17.64	67.42 3.20 -17.21	69.37 3.32 -15.68	74.44 4.82 -6.98	73.29 5.18 0.00	67.55 4.77 -0.78	66.25 4.53 -2.05	64.64 3.94 -7.52	58.84 3.62 -6.90	55.89 3.22 -7.37
ASTORIA_GT3_3 24100	39.86 2.43 0.00	37.16 1.84 0.00	36.56 1.74 0.00	35.61 1.60 0.00	38.04 1.78 0.00	47.01 2.49 0.00	57.12 3.08 0.00	64.68 4.01 -0.82	66.92 3.51 -4.84	67.52 3.16 -6.95	67.59 3.64 -7.14	67.55 3.48 -10.49	67.53 3.33 -12.92	67.48 3.02 -14.16	67.59 3.14 -17.64	67.42 3.20 -17.21	69.37 3.32 -15.68	74.44 4.82 -6.98	73.29 5.18 0.00	67.55 4.77 -0.78	66.25 4.53 -2.05	64.64 3.94 -7.52	58.84 3.62 -6.90	55.89 3.22 -7.37
ASTORIA_GT3_4 24101	39.86 2.43 0.00	37.16 1.84 0.00	36.56 1.74 0.00	35.61 1.60 0.00	38.04 1.78 0.00	47.01 2.49 0.00	57.12 3.08 0.00	64.68 4.01 -0.82	66.92 3.51 -4.84	67.52 3.16 -6.95	67.59 3.64 -7.14	67.55 3.48 -10.49	67.53 3.33 -12.92	67.48 3.02 -14.16	67.59 3.14 -17.64	67.42 3.20 -17.21	69.37 3.32 -15.68	74.44 4.82 -6.98	73.29 5.18 0.00	67.55 4.77 -0.78	66.25 4.53 -2.05	64.64 3.94 -7.52	58.84 3.62 -6.90	55.89 3.22 -7.37
ASTORIA_GT4_1 24102	39.86 2.43 0.00	37.16 1.84 0.00	36.56 1.74 0.00	35.61 1.60 0.00	38.04 1.78 0.00	47.01 2.49 0.00	57.12 3.08 0.00	64.68 4.01 -0.82	66.92 3.51 -4.84	67.52 3.16 -6.95	67.59 3.64 -7.14	67.55 3.48 -10.49	67.53 3.33 -12.92	67.48 3.02 -14.16	67.59 3.14 -17.64	67.42 3.20 -17.21	69.37 3.32 -15.68	74.44 4.82 -6.98	73.29 5.18 0.00	67.55 4.77 -0.78	66.25 4.53 -2.05	64.64 3.94 -7.52	58.84 3.62 -6.90	55.89 3.22 -7.37
ASTORIA_GT4_2 24103	39.86 2.43 0.00	37.16 1.84 0.00	36.56 1.74 0.00	35.61 1.60 0.00	38.04 1.78 0.00	47.01 2.49 0.00	57.12 3.08 0.00	64.68 4.01 -0.82	66.92 3.51 -4.84	67.52 3.16 -6.95	67.59 3.64 -7.14	67.55 3.48 -10.49	67.53 3.33 -12.92	67.48 3.02 -14.16	67.59 3.14 -17.64	67.42 3.20 -17.21	69.37 3.32 -15.68	74.44 4.82 -6.98	73.29 5.18 0.00	67.55 4.77 -0.78	66.25 4.53 -2.05	64.64 3.94 -7.52	58.84 3.62 -6.90	55.89 3.22 -7.37
ASTORIA_GT4_3 24104	39.86 2.43 0.00	37.16 1.84 0.00	36.56 1.74 0.00	35.61 1.60 0.00	38.04 1.78 0.00	47.01 2.49 0.00	57.12 3.08 0.00	64.68 4.01 -0.82	66.92 3.51 -4.84	67.52 3.16 -6.95	67.59 3.64 -7.14	67.55 3.48 -10.49	67.53 3.33 -12.92	67.48 3.02 -14.16	67.59 3.14 -17.64	67.42 3.20 -17.21	69.37 3.32 -15.68	74.44 4.82 -6.98	73.29 5.18 0.00	67.55 4.77 -0.78	66.25 4.53 -2.05	64.64 3.94 -7.52	58.84 3.62 -6.90	55.89 3.22 -7.37
ASTORIA_GT4_4 24105	39.86 2.43 0.00	37.16 1.84 0.00	36.56 1.74 0.00	35.61 1.60 0.00	38.04 1.78 0.00	47.01 2.49 0.00	57.12 3.08 0.00	64.68 4.01 -0.82	66.92 3.51 -4.84	67.52 3.16 -6.95	67.59 3.64 -7.14	67.55 3.48 -10.49	67.53 3.33 -12.92	67.48 3.02 -14.16	67.59 3.14 -17.64	67.42 3.20 -17.21	69.37 3.32 -15.68	74.44 4.82 -6.98	73.29 5.18 0.00	67.55 4.77 -0.78	66.25 4.53 -2.05	64.64 3.94 -7.52	58.84 3.62 -6.90	55.89 3.22 -7.37
ASTORIA_GT_1 23523	39.79 2.36 0.00	37.09 1.77 0.00	36.53 1.71 0.00	35.57 1.56 0.00	38.00 1.74 0.00	47.01 2.49 0.00	57.12 3.08 0.00	64.70 4.01 -0.84	67.04 3.51 -4.96	67.93 3.39 -7.13	67.94 3.81 -7.32	68.04 3.70 -10.76	68.07 3.54 -13.25	68.04 3.22 -14.52	68.21 3.32 -18.08	68.03 3.38 -17.64	69.97 3.53 -16.07	74.87 5.07 -7.16	73.56 5.45 0.00	67.76 4.96 -0.80	66.30 4.53 -2.10	64.82 3.94 -7.70	58.97 3.58 -7.07	56.02 3.17 -7.55
ASTORIA_GT_10 24110	39.79 2.36 0.00	37.09 1.77 0.00	36.53 1.71 0.00	35.57 1.56 0.00	38.00 1.74 0.00	47.01 2.49 0.00	57.12 3.08 0.00	64.70 4.01 -0.84	67.04 3.51 -4.96	67.93 3.39 -7.13	67.94 3.81 -7.32	68.04 3.70 -10.76	68.07 3.54 -13.25	68.04 3.22 -14.52	68.21 3.32 -18.08	68.03 3.38 -17.64	69.97 3.53 -16.07	74.87 5.07 -7.16	73.56 5.45 0.00	67.76 4.96 -0.80	66.30 4.53 -2.10	64.82 3.94 -7.70	58.97 3.58 -7.07	56.02 3.17 -7.55
ASTORIA_GT_11 24225	39.79 2.36 0.00	37.09 1.77 0.00	36.53 1.71 0.00	35.57 1.56 0.00	38.00 1.74 0.00	47.01 2.49 0.00	57.12 3.08 0.00	64.70 4.01 -0.84	67.04 3.51 -4.96	67.93 3.39 -7.13	67.94 3.81 -7.32	68.04 3.70 -10.76	68.07 3.54 -13.25	68.04 3.22 -14.52	68.21 3.32 -18.08	68.03 3.38 -17.64	69.97 3.53 -16.07	74.87 5.07 -7.16	73.56 5.45 0.00	67.76 4.96 -0.80	66.30 4.53 -2.10	64.82 3.94 -7.70	58.97 3.58 -7.07	56.02 3.17 -7.55
ASTORIA_GT_12 24226	39.79 2.36 0.00	37.09 1.77 0.00	36.53 1.71 0.00	35.57 1.56 0.00	38.00 1.74 0.00	47.01 2.49 0.00	57.12 3.08 0.00	64.70 4.01 -0.84	67.04 3.51 -4.96	67.93 3.39 -7.13	67.94 3.81 -7.32	68.04 3.70 -10.76	68.07 3.54 -13.25	68.04 3.22 -14.52	68.21 3.32 -18.08	68.03 3.38 -17.64	69.97 3.53 -16.07	74.87 5.07 -7.16	73.56 5.45 0.00	67.76 4.96 -0.80	66.30 4.53 -2.10	64.82 3.94 -7.70	58.97 3.58 -7.07	56.02 3.17 -7.55
ASTORIA_GT_13 24227	39.79 2.36 0.00	37.09 1.77 0.00	36.53 1.71 0.00	35.57 1.56 0.00	38.00 1.74 0.00	47.01 2.49 0.00	57.12 3.08 0.00	64.70 4.01 -0.84	67.04 3.51 -4.96	67.93 3.39 -7.13	67.94 3.81 -7.32	68.04 3.70 -10.76	68.07 3.54 -13.25	68.04 3.22 -14.52	68.21 3.32 -18.08	68.03 3.38 -17.64	69.97 3.53 -16.07	74.87 5.07 -7.16	73.56 5.45 0.00	67.76 4.96 -0.80	66.30 4.53 -2.10	64.82 3.94 -7.70	58.97 3.58 -7.07	56.02 3.17 -7.55
ASTORIA_GT_5 24106	39.86 2.43 0.00	37.16 1.84 0.00	36.56 1.74 0.00	35.61 1.60 0.00	38.04 1.78 0.00	47.01 2.49 0.00	57.12 3.08 0.00	64.68 4.01 -0.82	66.92 3.51 -4.84	67.52 3.16 -6.95	67.59 3.64 -7.14	67.55 3.48 -10.49	67.53 3.33 -12.92	67.48 3.02 -14.16	67.59 3.14 -17.64	67.42 3.20 -17.21	69.37 3.32 -15.68	74.44 4.82 -6.98	73.29 5.18 0.00	67.55 4.77 -0.78	66.25 4.53 -2.05	64.64 3.94 -7.52	58.84 3.62 -6.90	55.89 3.22 -7.37
ASTORIA_GT_7 24107	39.86 2.43 0.00	37.16 1.84 0.00	36.56 1.74 0.00	35.61 1.60 0.00	38.04 1.78 0.00	47.01 2.49 0.00	57.12 3.08 0.00	64.68 4.01 -0.82	66.92 3.51 -4.84	67.52 3.16 -6.95	67.59 3.64 -7.14	67.55 3.48 -10.49	67.53 3.33 -12.92	67.48 3.02 -14.16	67.59 3.14 -17.64	67.42 3.20 -17.21	69.37 3.32 -15.68	74.44 4.82 -6.98	73.29 5.18 0.00	67.55 4.77 -0.78	66.25 4.53 -2.05	64.64 3.94 -7.52	58.84 3.62 -6.90	55.89 3.22 -7.37
ASTORIA_GT_8 24108	39.86 2.43 0.00	37.16 1.84 0.00	36.56 1.74 0.00	35.61 1.60 0.00	38.04 1.78 0.00	47.01 2.49 0.00	57.12 3.08 0.00	64.68 4.01 -0.82	66.92 3.51 -4.84	67.52 3.16 -6.95	67.59 3.64 -7.14	67.55 3.48 -10.49	67.53 3.33 -12.92	67.48 3.02 -14.16	67.59 3.14 -17.64	67.42 3.20 -17.21	69.37 3.32 -15.68	74.44 4.82 -6.98	73.29 5.18 0.00	67.55 4.77 -0.78	66.25 4.53 -2.05	64.64 3.94 -7.52	58.84 3.62 -6.90	55.89 3.22 -7.37
ASTORIA___2 24149	39.86 2.43 0.00	37.16 1.84 0.00	36.56 1.74 0.00	35.61 1.60 0.00	38.04 1.78 0.00	47.01 2.49 0.00	57.12 3.08 0.00	64.68 4.01 -0.82	66.92 3.51 -4.84	67.52 3.16 -6.95	67.59 3.64 -7.14	67.55 3.48 -10.49	67.53 3.33 -12.92	67.48 3.02 -14.16	67.59 3.14 -17.64	67.42 3.20 -17.21	69.37 3.32 -15.68	74.44 4.82 -6.98	73.29 5.18 0.00	67.55 4.77 -0.78	66.25 4.53 -2.05	64.64 3.94 -7.52	58.84 3.62 -6.90	55.89 3.22 -7.37

ASTORIA___3 23516	39.79 2.36 0.00	37.09 1.77 0.00	36.53 1.71 0.00	35.57 1.56 0.00	38.00 1.74 0.00	47.01 2.49 0.00	57.12 3.08 0.00	64.70 4.01 -0.84	67.04 3.51 -4.96	67.93 3.39 -7.13	67.94 3.81 -7.32	68.04 3.70 -10.76	68.07 3.54 -13.25	68.04 3.22 -14.52	68.21 3.32 -18.08	68.03 3.38 -17.64	69.97 3.53 -16.07	74.87 5.07 -7.16	73.56 5.45 0.00	67.76 4.96 -0.80	66.30 4.53 -2.10	64.82 3.94 -7.70	58.97 3.58 -7.07	56.02 3.17 -7.55
ASTORIA___4 23517	39.86 2.43 0.00	37.16 1.84 0.00	36.56 1.74 0.00	35.61 1.60 0.00	38.04 1.78 0.00	47.01 2.49 0.00	57.12 3.08 0.00	64.68 4.01 -0.82	66.92 3.51 -4.84	67.52 3.16 -6.95	67.59 3.64 -7.14	67.55 3.48 -10.49	67.53 3.33 -12.92	67.48 3.02 -14.16	67.59 3.14 -17.64	67.42 3.20 -17.21	69.37 3.32 -15.68	74.44 4.82 -6.98	73.29 5.18 0.00	67.55 4.77 -0.78	66.25 4.53 -2.05	64.64 3.94 -7.52	58.84 3.62 -6.90	55.89 3.22 -7.37
ASTORIA___5 23518	39.83 2.40 0.00	37.09 1.77 0.00	36.53 1.71 0.00	35.57 1.56 0.00	38.00 1.74 0.00	46.92 2.40 0.00	57.07 3.03 0.00	64.56 3.89 -0.82	66.69 3.28 -4.84	67.17 2.81 -6.95	67.19 3.24 -7.14	67.18 3.11 -10.49	67.17 2.97 -12.92	67.18 2.72 -14.16	67.26 2.81 -17.64	67.18 2.96 -17.21	69.07 3.02 -15.68	74.00 4.38 -6.98	72.88 4.77 0.00	67.18 4.40 -0.78	66.14 4.42 -2.05	64.64 3.94 -7.52	58.84 3.62 -6.90	55.89 3.22 -7.37
ASTRIA 10-13___ 23663	39.79 2.36 0.00	37.09 1.77 0.00	36.53 1.71 0.00	35.57 1.56 0.00	38.00 1.74 0.00	47.01 2.49 0.00	57.12 3.08 0.00	64.70 4.01 -0.84	67.04 3.51 -4.96	67.93 3.39 -7.13	67.94 3.81 -7.32	68.04 3.70 -10.76	68.07 3.54 -13.25	68.04 3.22 -14.52	68.21 3.32 -18.08	68.03 3.38 -17.64	69.97 3.53 -16.07	74.87 5.07 -7.16	73.56 5.45 0.00	67.76 4.96 -0.80	66.30 4.53 -2.10	64.82 3.94 -7.70	58.97 3.58 -7.07	56.02 3.17 -7.55
ATHENS_STG_1 23668	38.48 1.05 0.00	36.13 0.81 0.00	35.59 0.77 0.00	34.72 0.71 0.00	37.06 0.80 0.00	45.72 1.20 0.00	55.50 1.46 0.00	61.77 1.92 0.00	60.33 1.76 0.00	59.13 1.72 0.00	58.74 1.93 0.00	55.51 1.93 0.00	53.07 1.79 0.00	51.91 1.61 0.00	48.54 1.73 0.00	48.75 1.74 0.00	52.23 1.86 0.00	65.46 2.82 0.00	71.04 2.93 0.00	64.67 2.67 0.00	62.12 2.45 0.00	55.25 2.07 0.00	50.11 1.79 0.00	46.89 1.59 0.00
ATHENS_STG_2 23670	38.48 1.05 0.00	36.13 0.81 0.00	35.59 0.77 0.00	34.72 0.71 0.00	37.06 0.80 0.00	45.72 1.20 0.00	55.50 1.46 0.00	61.77 1.92 0.00	60.33 1.76 0.00	59.13 1.72 0.00	58.74 1.93 0.00	55.51 1.93 0.00	53.07 1.79 0.00	51.91 1.61 0.00	48.54 1.73 0.00	48.75 1.74 0.00	52.23 1.86 0.00	65.46 2.82 0.00	71.04 2.93 0.00	64.67 2.67 0.00	62.12 2.45 0.00	55.25 2.07 0.00	50.11 1.79 0.00	46.89 1.59 0.00
ATHENS_STG_3 23677	38.48 1.05 0.00	36.13 0.81 0.00	35.59 0.77 0.00	34.72 0.71 0.00	37.06 0.80 0.00	45.72 1.20 0.00	55.50 1.46 0.00	61.77 1.92 0.00	60.33 1.76 0.00	59.13 1.72 0.00	58.74 1.93 0.00	55.51 1.93 0.00	53.07 1.79 0.00	51.91 1.61 0.00	48.54 1.73 0.00	48.75 1.74 0.00	52.23 1.86 0.00	65.46 2.82 0.00	71.04 2.93 0.00	64.67 2.67 0.00	62.12 2.45 0.00	55.25 2.07 0.00	50.11 1.79 0.00	46.89 1.59 0.00
BARRETT 1-8___GRP4 24034	40.13 2.70 0.00	37.37 2.05 0.00	36.77 1.95 0.00	35.74 1.73 0.00	38.25 1.99 0.00	47.19 2.67 0.00	56.99 2.92 -0.03	64.38 4.49 -0.04	67.24 4.10 -4.57	68.07 3.90 -6.76	70.40 4.03 -9.56	70.56 3.96 -13.02	70.49 3.74 -15.47	70.49 3.52 -16.67	70.47 3.56 -20.10	70.47 3.67 -19.79	71.07 3.83 -16.87	78.06 5.32 -10.10	89.45 5.72 -15.62	93.43 5.21 -26.22	80.36 4.77 -15.92	73.37 4.04 -16.15	52.35 3.91 -0.12	49.21 3.81 -0.10
BARRETT 9-12___GRP3 24033	40.13 2.70 0.00	37.37 2.05 0.00	36.77 1.95 0.00	35.74 1.73 0.00	38.25 1.99 0.00	47.19 2.67 0.00	56.99 2.92 -0.03	64.38 4.49 -0.04	67.24 4.10 -4.57	68.07 3.90 -6.76	70.40 4.03 -9.56	70.56 3.96 -13.02	70.49 3.74 -15.47	70.49 3.52 -16.67	70.47 3.56 -20.10	70.47 3.67 -19.79	71.07 3.83 -16.87	78.06 5.32 -10.10	89.45 5.72 -15.62	93.43 5.21 -26.22	80.36 4.77 -15.92	73.37 4.04 -16.15	52.35 3.91 -0.12	49.21 3.81 -0.10
BARRETT_IC_1 23704	40.13 2.70 0.00	37.37 2.05 0.00	36.77 1.95 0.00	35.74 1.73 0.00	38.25 1.99 0.00	47.19 2.67 0.00	56.99 2.92 -0.03	64.38 4.49 -0.04	67.24 4.10 -4.57	68.07 3.90 -6.76	70.40 4.03 -9.56	70.56 3.96 -13.02	70.49 3.74 -15.47	70.49 3.52 -16.67	70.47 3.56 -20.10	70.47 3.67 -19.79	71.07 3.83 -16.87	78.06 5.32 -10.10	89.45 5.72 -15.62	93.43 5.21 -26.22	80.36 4.77 -15.92	73.37 4.04 -16.15	52.35 3.91 -0.12	49.21 3.81 -0.10
BARRETT_IC_10 23701	40.13 2.70 0.00	37.37 2.05 0.00	36.77 1.95 0.00	35.74 1.73 0.00	38.25 1.99 0.00	47.19 2.67 0.00	56.99 2.92 -0.03	64.38 4.49 -0.04	67.24 4.10 -4.57	68.07 3.90 -6.76	70.40 4.03 -9.56	70.56 3.96 -13.02	70.49 3.74 -15.47	70.49 3.52 -16.67	70.47 3.56 -20.10	70.47 3.67 -19.79	71.07 3.83 -16.87	78.06 5.32 -10.10	89.45 5.72 -15.62	93.43 5.21 -26.22	80.36 4.77 -15.92	73.37 4.04 -16.15	52.35 3.91 -0.12	49.21 3.81 -0.10
BARRETT_IC_11 23702	40.13 2.70 0.00	37.37 2.05 0.00	36.77 1.95 0.00	35.74 1.73 0.00	38.25 1.99 0.00	47.19 2.67 0.00	56.99 2.92 -0.03	64.38 4.49 -0.04	67.24 4.10 -4.57	68.07 3.90 -6.76	70.40 4.03 -9.56	70.56 3.96 -13.02	70.49 3.74 -15.47	70.49 3.52 -16.67	70.47 3.56 -20.10	70.47 3.67 -19.79	71.07 3.83 -16.87	78.06 5.32 -10.10	89.45 5.72 -15.62	93.43 5.21 -26.22	80.36 4.77 -15.92	73.37 4.04 -16.15	52.35 3.91 -0.12	49.21 3.81 -0.10
BARRETT_IC_12 23703	40.13 2.70 0.00	37.37 2.05 0.00	36.77 1.95 0.00	35.74 1.73 0.00	38.25 1.99 0.00	47.19 2.67 0.00	56.99 2.92 -0.03	64.38 4.49 -0.04	67.24 4.10 -4.57	68.07 3.90 -6.76	70.40 4.03 -9.56	70.56 3.96 -13.02	70.49 3.74 -15.47	70.49 3.52 -16.67	70.47 3.56 -20.10	70.47 3.67 -19.79	71.07 3.83 -16.87	78.06 5.32 -10.10	89.45 5.72 -15.62	93.43 5.21 -26.22	80.36 4.77 -15.92	73.37 4.04 -16.15	52.35 3.91 -0.12	49.21 3.81 -0.10
BARRETT_IC_2 23705	40.13 2.70 0.00	37.37 2.05 0.00	36.77 1.95 0.00	35.74 1.73 0.00	38.25 1.99 0.00	47.19 2.67 0.00	56.99 2.92 -0.03	64.38 4.49 -0.04	67.24 4.10 -4.57	68.07 3.90 -6.76	70.40 4.03 -9.56	70.56 3.96 -13.02	70.49 3.74 -15.47	70.49 3.52 -16.67	70.47 3.56 -20.10	70.47 3.67 -19.79	71.07 3.83 -16.87	78.06 5.32 -10.10	89.45 5.72 -15.62	93.43 5.21 -26.22	80.36 4.77 -15.92	73.37 4.04 -16.15	52.35 3.91 -0.12	49.21 3.81 -0.10
BARRETT_IC_3 23706	40.13 2.70 0.00	37.37 2.05 0.00	36.77 1.95 0.00	35.74 1.73 0.00	38.25 1.99 0.00	47.19 2.67 0.00	56.99 2.92 -0.03	64.38 4.49 -0.04	67.24 4.10 -4.57	68.07 3.90 -6.76	70.40 4.03 -9.56	70.56 3.96 -13.02	70.49 3.74 -15.47	70.49 3.52 -16.67	70.47 3.56 -20.10	70.47 3.67 -19.79	71.07 3.83 -16.87	78.06 5.32 -10.10	89.45 5.72 -15.62	93.43 5.21 -26.22	80.36 4.77 -15.92	73.37 4.04 -16.15	52.35 3.91 -0.12	49.21 3.81 -0.10
BARRETT_IC_4 23707	40.13 2.70 0.00	37.37 2.05 0.00	36.77 1.95 0.00	35.74 1.73 0.00	38.25 1.99 0.00	47.19 2.67 0.00	56.99 2.92 -0.03	64.38 4.49 -0.04	67.24 4.10 -4.57	68.07 3.90 -6.76	70.40 4.03 -9.56	70.56 3.96 -13.02	70.49 3.74 -15.47	70.49 3.52 -16.67	70.47 3.56 -20.10	70.47 3.67 -19.79	71.07 3.83 -16.87	78.06 5.32 -10.10	89.45 5.72 -15.62	93.43 5.21 -26.22	80.36 4.77 -15.92	73.37 4.04 -16.15	52.35 3.91 -0.12	49.21 3.81 -0.10

BARRETT_IC_5 23708	40.13 2.70 0.00	37.37 2.05 0.00	36.77 1.95 0.00	35.74 1.73 0.00	38.25 1.99 0.00	47.19 2.67 0.00	56.99 2.92 -0.03	64.38 4.49 -0.04	67.24 4.10 -4.57	68.07 3.90 -6.76	70.40 4.03 -9.56	70.56 3.96 -13.02	70.49 3.74 -15.47	70.49 3.52 -16.67	70.47 3.56 -20.10	70.47 3.67 -19.79	71.07 3.83 -16.87	78.06 5.32 -10.10	89.45 5.72 -15.62	93.43 5.21 -26.22	80.36 4.77 -15.92	73.37 4.04 -16.15	52.35 3.91 -0.12	49.21 3.81 -0.10
BARRETT_IC_6 23709	40.13 2.70 0.00	37.37 2.05 0.00	36.77 1.95 0.00	35.74 1.73 0.00	38.25 1.99 0.00	47.19 2.67 0.00	56.99 2.92 -0.03	64.38 4.49 -0.04	67.24 4.10 -4.57	68.07 3.90 -6.76	70.40 4.03 -9.56	70.56 3.96 -13.02	70.49 3.74 -15.47	70.49 3.52 -16.67	70.47 3.56 -20.10	70.47 3.67 -19.79	71.07 3.83 -16.87	78.06 5.32 -10.10	89.45 5.72 -15.62	93.43 5.21 -26.22	80.36 4.77 -15.92	73.37 4.04 -16.15	52.35 3.91 -0.12	49.21 3.81 -0.10
BARRETT_IC_7 23710	40.13 2.70 0.00	37.37 2.05 0.00	36.77 1.95 0.00	35.74 1.73 0.00	38.25 1.99 0.00	47.19 2.67 0.00	56.99 2.92 -0.03	64.38 4.49 -0.04	67.24 4.10 -4.57	68.07 3.90 -6.76	70.40 4.03 -9.56	70.56 3.96 -13.02	70.49 3.74 -15.47	70.49 3.52 -16.67	70.47 3.56 -20.10	70.47 3.67 -19.79	71.07 3.83 -16.87	78.06 5.32 -10.10	89.45 5.72 -15.62	93.43 5.21 -26.22	80.36 4.77 -15.92	73.37 4.04 -16.15	52.35 3.91 -0.12	49.21 3.81 -0.10
BARRETT_IC_8 23711	40.13 2.70 0.00	37.37 2.05 0.00	36.77 1.95 0.00	35.74 1.73 0.00	38.25 1.99 0.00	47.19 2.67 0.00	56.99 2.92 -0.03	64.38 4.49 -0.04	67.24 4.10 -4.57	68.07 3.90 -6.76	70.40 4.03 -9.56	70.56 3.96 -13.02	70.49 3.74 -15.47	70.49 3.52 -16.67	70.47 3.56 -20.10	70.47 3.67 -19.79	71.07 3.83 -16.87	78.06 5.32 -10.10	89.45 5.72 -15.62	93.43 5.21 -26.22	80.36 4.77 -15.92	73.37 4.04 -16.15	52.35 3.91 -0.12	49.21 3.81 -0.10
BARRETT_IC_9 23700	40.13 2.70 0.00	37.37 2.05 0.00	36.77 1.95 0.00	35.74 1.73 0.00	38.25 1.99 0.00	47.19 2.67 0.00	56.99 2.92 -0.03	64.38 4.49 -0.04	67.24 4.10 -4.57	68.07 3.90 -6.76	70.40 4.03 -9.56	70.56 3.96 -13.02	70.49 3.74 -15.47	70.49 3.52 -16.67	70.47 3.56 -20.10	70.47 3.67 -19.79	71.07 3.83 -16.87	78.06 5.32 -10.10	89.45 5.72 -15.62	93.43 5.21 -26.22	80.36 4.77 -15.92	73.37 4.04 -16.15	52.35 3.91 -0.12	49.21 3.81 -0.10
BARRETT___1 23545	40.05 2.62 0.00	37.30 1.98 0.00	36.70 1.88 0.00	35.68 1.67 0.00	38.18 1.92 0.00	47.10 2.58 0.00	56.83 2.76 -0.03	64.26 4.37 -0.04	67.06 3.92 -4.57	67.84 3.67 -6.76	70.06 3.69 -9.56	70.19 3.59 -13.02	70.19 3.44 -15.47	70.19 3.22 -16.67	70.19 3.28 -20.10	70.18 3.38 -19.79	70.72 3.48 -16.87	77.56 4.82 -10.10	88.91 5.18 -15.62	92.93 4.71 -26.22	79.89 4.30 -15.92	72.95 3.62 -16.15	52.26 3.82 -0.12	49.11 3.71 -0.10
BARRETT___2 23546	40.05 2.62 0.00	37.30 1.98 0.00	36.70 1.88 0.00	35.71 1.70 0.00	38.18 1.92 0.00	47.10 2.58 0.00	56.86 2.81 -0.01	64.06 4.19 -0.02	64.02 3.81 -1.64	63.51 3.67 -2.43	64.03 3.81 -3.41	62.03 3.80 -4.65	60.45 3.64 -5.53	59.68 3.42 -5.96	58.26 3.46 -7.99	57.67 3.57 -7.09	60.14 3.73 -6.04	70.25 4.89 -2.72	76.88 5.24 -3.53	74.17 4.84 -7.33	67.65 4.36 -3.62	62.31 3.83 -5.30	52.24 3.82 -0.10	49.21 3.81 -0.10
BEAVER RIVER___HYD 24048	37.02 -0.41 0.00	34.90 -0.42 0.00	34.37 -0.45 0.00	33.50 -0.51 0.00	35.82 -0.44 0.00	44.30 -0.22 0.00	54.69 0.65 0.00	60.69 0.84 0.00	59.33 0.76 0.00	58.10 0.69 0.00	57.43 0.62 0.00	54.06 0.48 0.00	51.74 0.46 0.00	50.75 0.45 0.00	47.09 0.28 0.00	47.29 0.28 0.00	50.67 0.30 0.00	63.45 0.81 0.00	69.34 1.23 0.00	62.99 0.99 0.00	60.39 0.72 0.00	53.50 0.32 0.00	48.27 -0.05 0.00	45.03 -0.27 0.00
BEEBEE_GT_13 23619	38.55 1.12 0.00	35.78 0.46 0.00	35.41 0.59 0.00	34.66 0.65 0.00	37.06 0.80 0.00	46.03 1.51 0.00	57.23 3.19 0.00	63.98 4.13 0.00	62.61 4.04 0.00	61.20 3.79 0.00	60.22 3.41 0.00	56.74 3.16 0.00	54.31 3.03 0.00	53.77 3.47 0.00	48.92 2.11 0.00	49.22 2.21 0.00	52.79 2.42 0.00	67.21 4.57 0.00	73.22 5.11 0.00	66.65 4.65 0.00	63.31 3.64 0.00	56.32 3.14 0.00	50.54 2.22 0.00	45.66 0.36 0.00
BETHLEHEM___STEEL 23779	35.41 -2.02 0.00	32.46 -2.86 0.00	32.24 -2.58 0.00	31.70 -2.31 0.00	33.36 -2.90 0.00	41.58 -2.94 0.00	50.10 -3.94 0.00	59.01 -0.84 0.00	57.11 -1.46 0.00	55.97 -1.44 0.00	54.99 -1.82 0.00	51.92 -1.66 0.00	49.02 -2.26 0.00	48.39 -1.91 0.00	44.24 -2.57 0.00	44.33 -2.68 0.00	47.65 -2.72 0.00	62.39 -0.25 0.00	67.63 -0.48 0.00	61.69 -0.31 0.00	58.06 -1.61 0.00	51.27 -1.91 0.00	45.95 -2.37 0.00	40.14 -5.16 0.00
BINGHAMTON___COGEN 23790	36.76 -0.67 0.00	34.26 -1.06 0.00	33.91 -0.91 0.00	33.30 -0.71 0.00	35.28 -0.98 0.00	43.94 -0.58 0.00	53.93 -0.11 0.00	60.81 0.96 0.00	59.16 0.59 0.00	57.87 0.46 0.00	57.09 0.28 0.00	53.74 0.16 0.00	50.97 -0.31 0.00	50.05 -0.25 0.00	46.25 -0.56 0.00	46.35 -0.66 0.00	49.87 -0.50 0.00	63.77 1.13 0.00	69.27 1.16 0.00	63.05 1.05 0.00	60.09 0.42 0.00	52.97 -0.21 0.00	47.50 -0.82 0.00	43.71 -1.59 0.00
BLACK RIVER___HYD 24047	37.06 -0.37 0.00	34.86 -0.46 0.00	34.33 -0.49 0.00	33.47 -0.54 0.00	35.79 -0.47 0.00	44.34 -0.18 0.00	54.85 0.81 0.00	61.17 1.32 0.00	59.74 1.17 0.00	58.39 0.98 0.00	57.66 0.85 0.00	54.22 0.64 0.00	51.95 0.67 0.00	50.95 0.65 0.00	47.23 0.42 0.00	47.43 0.42 0.00	50.87 0.50 0.00	63.96 1.32 0.00	69.95 1.84 0.00	63.55 1.55 0.00	60.80 1.13 0.00	53.82 0.64 0.00	48.42 0.10 0.00	45.07 -0.23 0.00
BLUE_CIRC_CHEM_DRP 24182	38.52 1.09 0.00	36.17 0.85 0.00	35.62 0.80 0.00	34.76 0.75 0.00	37.09 0.83 0.00	45.77 1.25 0.00	55.44 1.40 0.00	61.47 1.62 0.00	60.09 1.52 0.00	58.85 1.44 0.00	58.46 1.65 0.00	55.19 1.61 0.00	52.77 1.49 0.00	51.66 1.36 0.00	48.26 1.45 0.00	48.47 1.46 0.00	52.03 1.66 0.00	65.21 2.57 0.00	70.77 2.66 0.00	64.36 2.36 0.00	61.88 2.21 0.00	54.93 1.75 0.00	49.72 1.40 0.00	46.52 1.22 0.00
BOC_GAS_DRP 24189	38.40 0.97 0.00	36.06 0.74 0.00	35.55 0.73 0.00	34.69 0.68 0.00	37.02 0.76 0.00	45.63 1.11 0.00	55.50 1.46 0.00	61.59 1.74 0.00	60.21 1.64 0.00	58.96 1.55 0.00	58.51 1.70 0.00	55.24 1.66 0.00	52.82 1.54 0.00	51.71 1.41 0.00	48.26 1.45 0.00	48.51 1.50 0.00	52.03 1.66 0.00	65.21 2.57 0.00	70.77 2.66 0.00	64.42 2.42 0.00	61.88 2.21 0.00	54.93 1.75 0.00	49.82 1.50 0.00	46.57 1.27 0.00
BOWLINE___1 23526	38.78 1.35 0.00	36.27 0.95 0.00	35.69 0.87 0.00	34.79 0.78 0.00	37.20 0.94 0.00	45.99 1.47 0.00	55.50 1.46 0.00	61.94 2.09 0.00	60.50 1.93 0.00	59.30 1.89 0.00	59.14 2.33 0.00	55.94 2.36 0.00	53.59 2.31 0.00	52.36 2.06 0.00	49.20 2.39 0.00	49.41 2.40 0.00	52.79 2.42 0.00	65.96 3.32 0.00	71.58 3.47 0.00	65.16 3.16 0.00	62.53 2.86 0.00	55.73 2.55 0.00	50.69 2.37 0.00	47.52 2.22 0.00
BOWLINE___2 23595	38.82 1.39 0.00	36.31 0.99 0.00	35.73 0.91 0.00	34.83 0.82 0.00	37.20 0.94 0.00	46.03 1.51 0.00	55.72 1.68 0.00	62.24 2.39 0.00	60.80 2.23 0.00	59.59 2.18 0.00	59.37 2.56 0.00	56.15 2.57 0.00	53.74 2.46 0.00	52.51 2.21 0.00	49.24 2.43 0.00	49.45 2.44 0.00	52.89 2.52 0.00	66.34 3.70 0.00	71.92 3.81 0.00	65.53 3.53 0.00	62.83 3.16 0.00	55.95 2.77 0.00	50.78 2.46 0.00	47.57 2.27 0.00

BROOKHAVEN___DRP 24191	39.98 2.55 0.00	37.19 1.87 0.00	36.56 1.74 0.00	35.47 1.46 0.00	37.96 1.70 0.00	46.61 2.09 0.00	55.44 1.40 0.00	63.51 3.65 -0.01	62.37 3.57 -0.23	61.25 3.50 -0.34	61.18 3.92 -0.45	58.00 3.80 -0.62	55.67 3.64 -0.75	54.43 3.32 -0.81	52.39 3.42 -2.16	51.27 3.29 -0.97	54.48 3.27 -0.84	67.97 4.82 -0.51	73.90 5.18 -0.61	69.61 4.84 -2.77	64.62 4.30 -0.65	57.84 3.99 -0.67	51.99 3.58 -0.09	48.79 3.40 -0.09
BROOKLYN_NAVY_YARD 23515	39.41 1.98 0.00	36.80 1.48 0.00	36.21 1.39 0.00	35.30 1.29 0.00	37.71 1.45 0.00	46.75 2.23 0.00	56.74 2.70 0.00	64.44 3.77 -0.82	67.03 3.63 -4.83	67.80 3.44 -6.95	67.75 3.81 -7.13	67.76 3.70 -10.48	67.68 3.49 -12.91	67.67 3.22 -14.15	67.75 3.32 -17.62	67.58 3.38 -17.19	69.61 3.58 -15.66	74.76 5.14 -6.98	73.49 5.38 0.00	67.74 4.96 -0.78	66.42 4.71 -2.04	64.73 4.04 -7.51	58.69 3.48 -6.89	55.70 3.04 -7.36
BURROWS___LYONSDAL 23803	37.58 0.15 0.00	35.39 0.07 0.00	34.89 0.07 0.00	34.04 0.03 0.00	36.33 0.07 0.00	44.88 0.36 0.00	55.07 1.03 0.00	61.17 1.32 0.00	59.86 1.29 0.00	58.56 1.15 0.00	57.89 1.08 0.00	54.54 0.96 0.00	52.20 0.92 0.00	51.21 0.91 0.00	47.56 0.75 0.00	47.76 0.75 0.00	51.23 0.86 0.00	64.14 1.50 0.00	69.88 1.77 0.00	63.55 1.55 0.00	60.92 1.25 0.00	54.08 0.90 0.00	48.90 0.58 0.00	45.66 0.36 0.00
CALPINE BETH_PAGE_GT4 24209	40.16 2.73 0.00	37.40 2.08 0.00	36.80 1.98 0.00	35.78 1.77 0.00	38.25 1.99 0.00	47.19 2.67 0.00	56.80 2.76 0.00	64.53 4.67 -0.01	63.67 4.51 -0.59	62.64 4.36 -0.87	62.67 4.66 -1.20	59.73 4.50 -1.65	57.50 4.26 -1.96	56.39 3.97 -2.12	54.48 4.03 -3.64	53.63 4.09 -2.53	56.76 4.23 -2.16	69.79 5.76 -1.39	76.17 6.20 -1.86	72.36 5.64 -4.72	66.78 5.19 -1.92	59.63 4.63 -1.82	52.57 4.16 -0.09	49.15 3.76 -0.09
CALSPAN___DRP 24200	35.41 -2.02 0.00	32.46 -2.86 0.00	32.24 -2.58 0.00	31.70 -2.31 0.00	33.36 -2.90 0.00	41.58 -2.94 0.00	50.10 -3.94 0.00	59.01 -0.84 0.00	57.11 -1.46 0.00	55.97 -1.44 0.00	54.99 -1.82 0.00	51.92 -1.66 0.00	49.02 -2.26 0.00	48.39 -1.91 0.00	44.24 -2.57 0.00	44.33 -2.68 0.00	47.65 -2.72 0.00	62.39 -0.25 0.00	67.63 -0.48 0.00	61.69 -0.31 0.00	58.06 -1.61 0.00	51.27 -1.91 0.00	45.95 -2.37 0.00	40.14 -5.16 0.00
CARR STREET_E__SYR 24060	36.76 -0.67 0.00	34.47 -0.85 0.00	34.02 -0.80 0.00	33.23 -0.78 0.00	35.39 -0.87 0.00	43.72 -0.80 0.00	53.18 -0.86 0.00	59.55 -0.30 0.00	58.16 -0.41 0.00	56.84 -0.57 0.00	55.79 -1.02 0.00	52.62 -0.96 0.00	50.51 -0.77 0.00	49.60 -0.70 0.00	45.92 -0.89 0.00	46.12 -0.89 0.00	49.51 -0.86 0.00	61.89 -0.75 0.00	67.50 -0.61 0.00	61.44 -0.56 0.00	58.83 -0.84 0.00	52.44 -0.74 0.00	47.64 -0.68 0.00	44.21 -1.09 0.00
CARTHAGE___PAPER 23857	37.06 -0.37 0.00	34.90 -0.42 0.00	34.37 -0.45 0.00	33.50 -0.51 0.00	35.82 -0.44 0.00	44.34 -0.18 0.00	54.80 0.76 0.00	60.99 1.14 0.00	59.62 1.05 0.00	58.27 0.86 0.00	57.61 0.80 0.00	54.22 0.64 0.00	51.90 0.62 0.00	50.90 0.60 0.00	47.23 0.42 0.00	47.43 0.42 0.00	50.82 0.45 0.00	63.83 1.19 0.00	69.74 1.63 0.00	63.36 1.36 0.00	60.68 1.01 0.00	53.71 0.53 0.00	48.37 0.05 0.00	45.12 -0.18 0.00
CE_DUNWOOD___DRP 24194	39.11 1.68 0.00	36.59 1.27 0.00	36.00 1.18 0.00	35.10 1.09 0.00	37.49 1.23 0.00	46.39 1.87 0.00	56.20 2.16 0.00	62.90 3.05 0.00	61.44 2.87 0.00	60.22 2.81 0.00	60.05 3.24 0.00	56.74 3.16 0.00	54.25 2.97 0.00	53.02 2.72 0.00	49.67 2.86 0.00	49.92 2.91 0.00	53.44 3.07 0.00	67.02 4.38 0.00	72.74 4.63 0.00	66.22 4.22 0.00	63.55 3.88 0.00	56.48 3.30 0.00	51.27 2.95 0.00	47.93 2.63 0.00
CE_MILLWOOD___DRP 24193	39.00 1.57 0.00	36.49 1.17 0.00	35.90 1.08 0.00	35.00 0.99 0.00	37.38 1.12 0.00	46.26 1.74 0.00	56.09 2.05 0.00	62.66 2.81 0.00	61.21 2.64 0.00	59.99 2.58 0.00	59.82 3.01 0.00	56.53 2.95 0.00	54.10 2.82 0.00	52.87 2.57 0.00	49.53 2.72 0.00	49.78 2.77 0.00	53.24 2.87 0.00	66.84 4.20 0.00	72.47 4.36 0.00	66.03 4.03 0.00	63.31 3.64 0.00	56.32 3.14 0.00	51.12 2.80 0.00	47.79 2.49 0.00
CE_NYC2_DRP 24202	39.75 2.32 0.00	37.09 1.77 0.00	36.49 1.67 0.00	35.57 1.56 0.00	38.00 1.74 0.00	47.01 2.49 0.00	57.12 3.08 0.00	64.70 4.01 -0.84	67.04 3.51 -4.96	67.87 3.33 -7.13	67.94 3.81 -7.32	68.04 3.70 -10.76	68.02 3.49 -13.25	68.04 3.22 -14.52	68.21 3.32 -18.08	68.03 3.38 -17.64	69.97 3.53 -16.07	74.81 5.01 -7.16	73.49 5.38 0.00	67.70 4.90 -0.80	66.30 4.53 -2.10	64.82 3.94 -7.70	58.97 3.58 -7.07	55.98 3.13 -7.55
CE_NYC_DRP 24195	39.56 2.13 0.00	36.94 1.62 0.00	36.35 1.53 0.00	35.44 1.43 0.00	37.86 1.60 0.00	46.88 2.36 0.00	56.90 2.86 0.00	64.43 3.89 -0.69	66.39 3.75 -4.07	66.88 3.62 -5.85	66.84 4.03 -6.00	66.32 3.91 -8.83	65.84 3.69 -10.87	65.63 3.42 -11.91	65.15 3.51 -14.83	65.05 3.57 -14.47	67.29 3.73 -13.19	73.84 5.32 -5.88	73.76 5.65 0.00	67.81 5.15 -0.66	66.16 4.77 -1.72	63.54 4.04 -6.32	57.70 3.58 -5.80	54.66 3.17 -6.19
CH_MIDHUDSON___DRP 24192	38.78 1.35 0.00	36.31 0.99 0.00	35.73 0.91 0.00	34.83 0.82 0.00	37.24 0.98 0.00	46.03 1.51 0.00	55.77 1.73 0.00	62.06 2.21 0.00	60.68 2.11 0.00	59.42 2.01 0.00	59.20 2.39 0.00	55.94 2.36 0.00	53.54 2.26 0.00	52.26 1.96 0.00	49.01 2.20 0.00	49.17 2.16 0.00	52.64 2.27 0.00	66.09 3.45 0.00	71.72 3.61 0.00	65.35 3.35 0.00	62.71 3.04 0.00	55.79 2.61 0.00	50.64 2.32 0.00	47.52 2.22 0.00
CH_MISC_IPPS 23765	38.18 0.75 0.00	35.78 0.46 0.00	35.17 0.35 0.00	34.28 0.27 0.00	36.66 0.40 0.00	45.32 0.80 0.00	54.85 0.81 0.00	61.05 1.20 0.00	59.68 1.11 0.00	58.44 1.03 0.00	58.29 1.48 0.00	55.08 1.50 0.00	52.72 1.44 0.00	51.41 1.11 0.00	48.26 1.45 0.00	48.42 1.41 0.00	51.83 1.46 0.00	65.02 2.38 0.00	70.63 2.52 0.00	64.29 2.29 0.00	61.76 2.09 0.00	54.93 1.75 0.00	49.87 1.55 0.00	46.93 1.63 0.00
CH_RES_BVR_FALLS 23983	37.43 0.00 0.00	35.39 0.07 0.00	34.92 0.10 0.00	34.11 0.10 0.00	36.33 0.07 0.00	44.56 0.04 0.00	54.04 0.00 0.00	59.73 -0.12 0.00	58.45 -0.12 0.00	57.35 -0.06 0.00	56.81 0.00 0.00	53.58 0.00 0.00	51.28 0.00 0.00	50.30 0.00 0.00	46.81 0.00 0.00	47.01 0.00 0.00	50.37 0.00 0.00	62.45 -0.19 0.00	67.91 -0.20 0.00	61.81 -0.19 0.00	59.55 -0.12 0.00	53.02 -0.16 0.00	48.22 -0.10 0.00	45.30 0.00 0.00
CH_RES_NIAGARA 23895	35.33 -2.10 0.00	32.42 -2.90 0.00	32.17 -2.65 0.00	31.49 -2.52 0.00	33.21 -3.05 0.00	41.00 -3.52 0.00	48.53 -5.51 0.00	57.40 -2.45 0.00	55.70 -2.87 0.00	54.60 -2.81 0.00	53.69 -3.12 0.00	50.69 -2.89 0.00	48.20 -3.08 0.00	47.63 -2.67 0.00	43.58 -3.23 0.00	43.67 -3.34 0.00	46.84 -3.53 0.00	60.70 -1.94 0.00	65.93 -2.18 0.00	60.14 -1.86 0.00	56.75 -2.92 0.00	50.57 -2.61 0.00	45.61 -2.71 0.00	39.86 -5.44 0.00
CH_RES_SYRACUSE 23985	36.72 -0.71 0.00	34.44 -0.88 0.00	33.98 -0.84 0.00	33.23 -0.78 0.00	35.39 -0.87 0.00	43.72 -0.80 0.00	53.50 -0.54 0.00	59.73 -0.12 0.00	58.39 -0.18 0.00	57.01 -0.40 0.00	55.96 -0.85 0.00	52.72 -0.86 0.00	50.56 -0.72 0.00	49.65 -0.65 0.00	45.92 -0.89 0.00	46.12 -0.89 0.00	49.31 -1.06 0.00	61.58 -1.06 0.00	67.29 -0.82 0.00	61.19 -0.81 0.00	58.60 -1.07 0.00	52.28 -0.90 0.00	47.55 -0.77 0.00	44.17 -1.13 0.00

CORNELL____ 23752	35.56 -1.87 0.00	33.17 -2.15 0.00	32.77 -2.05 0.00	32.07 -1.94 0.00	34.08 -2.18 0.00	42.43 -2.09 0.00	52.31 -1.73 0.00	59.13 -0.72 0.00	57.63 -0.94 0.00	56.38 -1.03 0.00	55.22 -1.59 0.00	51.97 -1.61 0.00	49.79 -1.49 0.00	48.94 -1.36 0.00	44.89 -1.92 0.00	45.04 -1.97 0.00	48.66 -1.71 0.00	61.70 -0.94 0.00	67.43 -0.68 0.00	61.50 -0.50 0.00	58.60 -1.07 0.00	51.69 -1.49 0.00	46.15 -2.17 0.00	43.03 -2.27 0.00
COXSACKIE___GT 23611	38.70 1.27 0.00	36.38 1.06 0.00	35.73 0.91 0.00	34.83 0.82 0.00	37.28 1.02 0.00	46.08 1.56 0.00	56.15 2.11 0.00	61.71 1.86 0.00	60.33 1.76 0.00	59.13 1.72 0.00	58.74 1.93 0.00	55.51 1.93 0.00	53.07 1.79 0.00	51.66 1.36 0.00	48.54 1.73 0.00	48.56 1.55 0.00	52.08 1.71 0.00	65.65 3.01 0.00	71.24 3.13 0.00	64.91 2.91 0.00	62.30 2.63 0.00	55.31 2.13 0.00	50.11 1.79 0.00	47.43 2.13 0.00
CRESCENT___HYD 24018	39.11 1.68 0.00	36.73 1.41 0.00	36.18 1.36 0.00	35.30 1.29 0.00	37.67 1.41 0.00	46.57 2.05 0.00	56.90 2.86 0.00	62.90 3.05 0.00	61.50 2.93 0.00	60.17 2.76 0.00	59.76 2.95 0.00	56.42 2.84 0.00	53.90 2.62 0.00	52.82 2.52 0.00	49.29 2.48 0.00	49.50 2.49 0.00	53.19 2.82 0.00	66.90 4.26 0.00	72.54 4.43 0.00	66.03 4.03 0.00	63.37 3.70 0.00	56.16 2.98 0.00	50.74 2.42 0.00	47.38 2.08 0.00
CRUCIBLE_METL_DRP 24180	36.72 -0.71 0.00	34.44 -0.88 0.00	33.98 -0.84 0.00	33.23 -0.78 0.00	35.39 -0.87 0.00	43.72 -0.80 0.00	53.50 -0.54 0.00	59.73 -0.12 0.00	58.39 -0.18 0.00	57.01 -0.40 0.00	55.96 -0.85 0.00	52.72 -0.86 0.00	50.56 -0.72 0.00	49.65 -0.65 0.00	45.92 -0.89 0.00	46.12 -0.89 0.00	49.31 -1.06 0.00	61.58 -1.06 0.00	67.29 -0.82 0.00	61.19 -0.81 0.00	58.60 -1.07 0.00	52.28 -0.90 0.00	47.55 -0.77 0.00	44.17 -1.13 0.00
CSC___481_PGEN 24222	40.05 2.62 0.00	37.26 1.94 0.00	36.63 1.81 0.00	35.54 1.53 0.00	38.04 1.78 0.00	46.66 2.14 0.00	55.39 1.35 0.00	63.51 3.65 -0.01	62.37 3.57 -0.23	61.25 3.50 -0.34	61.24 3.98 -0.45	58.06 3.86 -0.62	55.67 3.64 -0.75	54.48 3.37 -0.81	52.43 3.46 -2.16	51.18 3.20 -0.97	54.28 3.07 -0.84	67.79 4.64 -0.51	73.69 4.97 -0.61	69.42 4.65 -2.77	64.44 4.12 -0.65	57.79 3.94 -0.67	51.94 3.53 -0.09	48.83 3.44 -0.09
DANSKAMMER___1 23586	38.18 0.75 0.00	35.78 0.46 0.00	35.17 0.35 0.00	34.28 0.27 0.00	36.66 0.40 0.00	45.32 0.80 0.00	54.85 0.81 0.00	61.05 1.20 0.00	59.68 1.11 0.00	58.44 1.03 0.00	58.29 1.48 0.00	55.08 1.50 0.00	52.72 1.44 0.00	51.41 1.11 0.00	48.26 1.45 0.00	48.42 1.41 0.00	51.83 1.46 0.00	65.02 2.38 0.00	70.63 2.52 0.00	64.29 2.29 0.00	61.76 2.09 0.00	54.93 1.75 0.00	49.87 1.55 0.00	46.93 1.63 0.00
DANSKAMMER___2 23589	38.18 0.75 0.00	35.78 0.46 0.00	35.17 0.35 0.00	34.28 0.27 0.00	36.66 0.40 0.00	45.32 0.80 0.00	54.85 0.81 0.00	61.05 1.20 0.00	59.68 1.11 0.00	58.44 1.03 0.00	58.29 1.48 0.00	55.08 1.50 0.00	52.72 1.44 0.00	51.41 1.11 0.00	48.26 1.45 0.00	48.42 1.41 0.00	51.83 1.46 0.00	65.02 2.38 0.00	70.63 2.52 0.00	64.29 2.29 0.00	61.76 2.09 0.00	54.93 1.75 0.00	49.87 1.55 0.00	46.93 1.63 0.00
DANSKAMMER___3 23590	38.03 0.60 0.00	35.64 0.32 0.00	35.03 0.21 0.00	34.15 0.14 0.00	36.51 0.25 0.00	45.14 0.62 0.00	54.63 0.59 0.00	60.81 0.96 0.00	59.39 0.82 0.00	58.21 0.80 0.00	58.00 1.19 0.00	54.87 1.29 0.00	52.51 1.23 0.00	51.21 0.91 0.00	48.07 1.26 0.00	48.23 1.22 0.00	51.63 1.26 0.00	64.77 2.13 0.00	70.29 2.18 0.00	64.05 2.05 0.00	61.46 1.79 0.00	54.72 1.54 0.00	49.67 1.35 0.00	46.79 1.49 0.00
DANSKAMMER___4 23591	38.03 0.60 0.00	35.64 0.32 0.00	34.99 0.17 0.00	34.11 0.10 0.00	36.51 0.25 0.00	45.14 0.62 0.00	54.63 0.59 0.00	60.75 0.90 0.00	59.39 0.82 0.00	58.21 0.80 0.00	58.00 1.19 0.00	54.81 1.23 0.00	52.46 1.18 0.00	51.16 0.86 0.00	48.03 1.22 0.00	48.23 1.22 0.00	51.63 1.26 0.00	64.77 2.13 0.00	70.29 2.18 0.00	64.05 2.05 0.00	61.46 1.79 0.00	54.67 1.49 0.00	49.67 1.35 0.00	46.75 1.45 0.00
DANSKAMMER___DIESEL 23592	38.18 0.75 0.00	35.78 0.46 0.00	35.17 0.35 0.00	34.28 0.27 0.00	36.66 0.40 0.00	45.32 0.80 0.00	54.85 0.81 0.00	61.05 1.20 0.00	59.68 1.11 0.00	58.44 1.03 0.00	58.29 1.48 0.00	55.08 1.50 0.00	52.72 1.44 0.00	51.41 1.11 0.00	48.26 1.45 0.00	48.42 1.41 0.00	51.83 1.46 0.00	65.02 2.38 0.00	70.63 2.52 0.00	64.29 2.29 0.00	61.76 2.09 0.00	54.93 1.75 0.00	49.87 1.55 0.00	46.93 1.63 0.00
DASHVILLE___HYD 23610	38.63 1.20 0.00	36.20 0.88 0.00	35.59 0.77 0.00	34.69 0.68 0.00	37.09 0.83 0.00	45.90 1.38 0.00	55.50 1.46 0.00	61.77 1.92 0.00	60.27 1.70 0.00	59.08 1.67 0.00	58.86 2.05 0.00	55.62 2.04 0.00	53.23 1.95 0.00	51.86 1.56 0.00	48.73 1.92 0.00	48.84 1.83 0.00	52.28 1.91 0.00	65.77 3.13 0.00	71.38 3.27 0.00	65.04 3.04 0.00	62.41 2.74 0.00	55.47 2.29 0.00	50.45 2.13 0.00	47.52 2.22 0.00
DOGLEVILLE___HYD 23807	38.82 1.39 0.00	36.49 1.17 0.00	35.97 1.15 0.00	35.17 1.16 0.00	37.49 1.23 0.00	46.26 1.74 0.00	57.01 2.97 0.00	63.20 3.35 0.00	61.85 3.28 0.00	60.57 3.16 0.00	59.93 3.12 0.00	56.47 2.89 0.00	53.95 2.67 0.00	52.92 2.62 0.00	49.20 2.39 0.00	49.41 2.40 0.00	52.99 2.62 0.00	66.52 3.88 0.00	72.40 4.29 0.00	65.78 3.78 0.00	63.13 3.46 0.00	56.00 2.82 0.00	50.59 2.27 0.00	47.11 1.81 0.00
DUNKIRK___1 23563	34.51 -2.92 0.00	31.47 -3.85 0.00	31.41 -3.41 0.00	31.08 -2.93 0.00	32.52 -3.74 0.00	41.18 -3.34 0.00	50.53 -3.51 0.00	59.01 -0.84 0.00	56.87 -1.70 0.00	55.74 -1.67 0.00	54.82 -1.99 0.00	51.92 -1.66 0.00	48.46 -2.82 0.00	47.78 -2.52 0.00	43.58 -3.23 0.00	43.58 -3.43 0.00	47.05 -3.32 0.00	62.33 -0.31 0.00	67.36 -0.75 0.00	61.44 -0.56 0.00	57.58 -2.09 0.00	50.41 -2.77 0.00	44.70 -3.62 0.00	39.05 -6.25 0.00
DUNKIRK___2 23564	34.51 -2.92 0.00	31.47 -3.85 0.00	31.41 -3.41 0.00	31.08 -2.93 0.00	32.52 -3.74 0.00	41.18 -3.34 0.00	50.53 -3.51 0.00	59.01 -0.84 0.00	56.87 -1.70 0.00	55.74 -1.67 0.00	54.82 -1.99 0.00	51.92 -1.66 0.00	48.46 -2.82 0.00	47.78 -2.52 0.00	43.58 -3.23 0.00	43.58 -3.43 0.00	47.05 -3.32 0.00	62.33 -0.31 0.00	67.36 -0.75 0.00	61.44 -0.56 0.00	57.58 -2.09 0.00	50.41 -2.77 0.00	44.70 -3.62 0.00	39.05 -6.25 0.00
DUNKIRK___3 23565	34.73 -2.70 0.00	31.72 -3.60 0.00	31.62 -3.20 0.00	31.25 -2.76 0.00	32.74 -3.52 0.00	41.31 -3.21 0.00	50.53 -3.51 0.00	59.01 -0.84 0.00	56.93 -1.64 0.00	55.80 -1.61 0.00	54.88 -1.93 0.00	51.92 -1.66 0.00	48.56 -2.72 0.00	47.89 -2.41 0.00	43.72 -3.09 0.00	43.77 -3.24 0.00	47.15 -3.22 0.00	62.33 -0.31 0.00	67.43 -0.68 0.00	61.50 -0.50 0.00	57.76 -1.91 0.00	50.57 -2.61 0.00	44.94 -3.38 0.00	39.37 -5.93 0.00
DUNKIRK___4 23566	34.73 -2.70 0.00	31.72 -3.60 0.00	31.62 -3.20 0.00	31.25 -2.76 0.00	32.74 -3.52 0.00	41.31 -3.21 0.00	50.53 -3.51 0.00	59.01 -0.84 0.00	56.93 -1.64 0.00	55.80 -1.61 0.00	54.88 -1.93 0.00	51.92 -1.66 0.00	48.56 -2.72 0.00	47.89 -2.41 0.00	43.72 -3.09 0.00	43.77 -3.24 0.00	47.15 -3.22 0.00	62.33 -0.31 0.00	67.43 -0.68 0.00	61.50 -0.50 0.00	57.76 -1.91 0.00	50.57 -2.61 0.00	44.94 -3.38 0.00	39.37 -5.93 0.00

EAST HAMPTON___GT 23717	41.40 3.97 0.00	38.43 3.11 0.00	37.78 2.96 0.00	36.63 2.62 0.00	39.23 2.97 0.00	48.48 3.96 0.00	58.25 4.21 0.00	67.10 7.24 -0.01	66.00 7.20 -0.23	64.93 7.18 -0.34	65.04 7.78 -0.45	61.59 7.39 -0.62	58.95 6.92 -0.75	57.65 6.54 -0.81	55.29 6.32 -2.16	54.14 6.16 -0.97	57.61 6.40 -0.84	72.48 9.33 -0.51	78.87 10.15 -0.61	74.19 9.42 -2.77	68.79 8.47 -0.65	61.35 7.50 -0.67	54.40 5.99 -0.09	50.64 5.25 -0.09
EAST RIVER___6 23660	39.49 2.06 0.00	36.87 1.55 0.00	36.28 1.46 0.00	35.37 1.36 0.00	37.78 1.52 0.00	46.79 2.27 0.00	56.85 2.81 0.00	64.50 3.83 -0.82	67.08 3.69 -4.82	67.91 3.56 -6.94	67.91 3.98 -7.12	67.91 3.86 -10.47	67.82 3.64 -12.90	67.80 3.37 -14.13	67.87 3.46 -17.60	67.71 3.53 -17.17	69.69 3.68 -15.64	74.93 5.32 -6.97	73.69 5.58 0.00	67.86 5.08 -0.78	66.36 4.65 -2.04	64.67 3.99 -7.50	58.73 3.53 -6.88	55.73 3.08 -7.35
EAST RIVER___7 23524	39.49 2.06 0.00	36.87 1.55 0.00	36.28 1.46 0.00	35.37 1.36 0.00	37.78 1.52 0.00	46.79 2.27 0.00	56.85 2.81 0.00	64.50 3.83 -0.82	67.08 3.69 -4.82	67.91 3.56 -6.94	67.91 3.98 -7.12	67.91 3.86 -10.47	67.82 3.64 -12.90	67.80 3.37 -14.13	67.87 3.46 -17.60	67.71 3.53 -17.17	69.69 3.68 -15.64	74.93 5.32 -6.97	73.69 5.58 0.00	67.86 5.08 -0.78	66.36 4.65 -2.04	64.67 3.99 -7.50	58.73 3.53 -6.88	55.73 3.08 -7.35
EAST_HAMPTON___DIESEL 23722	41.40 3.97 0.00	38.43 3.11 0.00	37.78 2.96 0.00	36.63 2.62 0.00	39.23 2.97 0.00	48.48 3.96 0.00	58.25 4.21 0.00	67.10 7.24 -0.01	66.00 7.20 -0.23	64.93 7.18 -0.34	65.04 7.78 -0.45	61.59 7.39 -0.62	58.95 6.92 -0.75	57.65 6.54 -0.81	55.29 6.32 -2.16	54.14 6.16 -0.97	57.61 6.40 -0.84	72.48 9.33 -0.51	78.87 10.15 -0.61	74.19 9.42 -2.77	68.79 8.47 -0.65	61.35 7.50 -0.67	54.40 5.99 -0.09	50.64 5.25 -0.09
ELEC_TRO_TEK 24086	39.83 2.40 0.00	37.12 1.80 0.00	36.53 1.71 0.00	35.51 1.50 0.00	38.00 1.74 0.00	46.88 2.36 0.00	56.63 2.59 0.00	64.23 4.37 -0.01	63.36 4.10 -0.69	62.39 3.96 -1.02	62.37 4.15 -1.41	59.54 4.02 -1.94	57.38 3.79 -2.31	56.31 3.52 -2.49	54.43 3.56 -4.06	53.60 3.62 -2.97	56.73 3.83 -2.53	69.78 5.39 -1.75	76.26 5.72 -2.43	72.81 5.21 -5.60	66.93 4.77 -2.49	59.45 4.09 -2.18	52.18 3.77 -0.09	48.83 3.44 -0.09
E_CANADA_CAP_HY 24051	39.83 2.40 0.00	37.33 2.01 0.00	36.84 2.02 0.00	36.02 2.01 0.00	38.33 2.07 0.00	47.46 2.94 0.00	58.58 4.54 0.00	63.98 4.13 0.00	62.44 3.87 0.00	61.14 3.73 0.00	60.62 3.81 0.00	57.12 3.54 0.00	54.46 3.18 0.00	53.42 3.12 0.00	49.71 2.90 0.00	49.97 2.96 0.00	53.85 3.48 0.00	67.96 5.32 0.00	73.63 5.52 0.00	67.02 5.02 0.00	64.20 4.53 0.00	56.74 3.56 0.00	51.12 2.80 0.00	47.66 2.36 0.00
E_CANADA_MHWK_HY 24050	38.82 1.39 0.00	36.49 1.17 0.00	35.97 1.15 0.00	35.17 1.16 0.00	37.49 1.23 0.00	46.26 1.74 0.00	57.01 2.97 0.00	63.20 3.35 0.00	61.85 3.28 0.00	60.57 3.16 0.00	59.93 3.12 0.00	56.47 2.89 0.00	53.95 2.67 0.00	52.92 2.62 0.00	49.20 2.39 0.00	49.41 2.40 0.00	52.99 2.62 0.00	66.52 3.88 0.00	72.40 4.29 0.00	65.78 3.78 0.00	63.13 3.46 0.00	56.00 2.82 0.00	50.59 2.27 0.00	47.11 1.81 0.00
E_FISHKILL___LBMP 23776	38.89 1.46 0.00	36.41 1.09 0.00	35.83 1.01 0.00	34.96 0.95 0.00	37.35 1.09 0.00	46.17 1.65 0.00	55.88 1.84 0.00	62.36 2.51 0.00	60.97 2.40 0.00	59.71 2.30 0.00	59.48 2.67 0.00	56.21 2.63 0.00	53.79 2.51 0.00	52.56 2.26 0.00	49.24 2.43 0.00	49.45 2.44 0.00	52.94 2.57 0.00	66.40 3.76 0.00	72.06 3.95 0.00	65.60 3.60 0.00	63.01 3.34 0.00	56.05 2.87 0.00	50.88 2.56 0.00	47.66 2.36 0.00
FAR ROCKAWAY___4 23548	40.87 3.44 0.00	38.00 2.68 0.00	37.40 2.58 0.00	36.39 2.38 0.00	38.91 2.65 0.00	48.22 3.70 0.00	58.60 4.54 -0.02	66.40 6.52 -0.03	68.56 6.21 -3.78	69.04 6.03 -5.60	70.96 6.25 -7.90	70.35 6.00 -10.77	69.72 5.64 -12.80	69.42 5.33 -13.79	68.89 5.24 -16.84	68.66 5.27 -16.38	69.97 5.64 -13.96	81.29 7.96 -10.69	93.30 8.58 -16.61	97.63 7.87 -27.76	83.75 7.16 -16.92	72.49 6.06 -13.25	53.70 5.27 -0.11	50.16 4.76 -0.10
FENNER___WINDPWR 24204	37.88 0.45 0.00	35.57 0.25 0.00	35.10 0.28 0.00	34.28 0.27 0.00	36.55 0.29 0.00	45.19 0.67 0.00	55.50 1.46 0.00	61.82 1.97 0.00	60.44 1.87 0.00	59.08 1.67 0.00	58.29 1.48 0.00	54.92 1.34 0.00	52.61 1.33 0.00	51.61 1.31 0.00	47.84 1.03 0.00	48.04 1.03 0.00	51.63 1.26 0.00	64.77 2.13 0.00	70.63 2.52 0.00	64.23 2.23 0.00	61.46 1.79 0.00	54.56 1.38 0.00	49.29 0.97 0.00	45.89 0.59 0.00
FIBERTEK___ENERGY 23856	36.72 -0.71 0.00	34.44 -0.88 0.00	33.98 -0.84 0.00	33.23 -0.78 0.00	35.39 -0.87 0.00	43.72 -0.80 0.00	53.50 -0.54 0.00	59.73 -0.12 0.00	58.39 -0.18 0.00	57.01 -0.40 0.00	55.96 -0.85 0.00	52.72 -0.86 0.00	50.56 -0.72 0.00	49.65 -0.65 0.00	45.92 -0.89 0.00	46.12 -0.89 0.00	49.31 -1.06 0.00	61.58 -1.06 0.00	67.29 -0.82 0.00	61.19 -0.81 0.00	58.60 -1.07 0.00	52.28 -0.90 0.00	47.55 -0.77 0.00	44.17 -1.13 0.00
FITZPATRICK____ 23598	36.16 -1.27 0.00	33.94 -1.38 0.00	33.50 -1.32 0.00	32.72 -1.29 0.00	34.88 -1.38 0.00	42.96 -1.56 0.00	52.15 -1.89 0.00	58.23 -1.62 0.00	56.93 -1.64 0.00	55.57 -1.84 0.00	54.65 -2.16 0.00	51.49 -2.09 0.00	49.38 -1.90 0.00	48.54 -1.76 0.00	45.03 -1.78 0.00	45.22 -1.79 0.00	48.46 -1.91 0.00	60.45 -2.19 0.00	65.79 -2.32 0.00	59.89 -2.11 0.00	57.46 -2.21 0.00	51.32 -1.86 0.00	46.77 -1.55 0.00	43.53 -1.77 0.00
FORT ORANGE____ 23900	39.08 1.65 0.00	36.66 1.34 0.00	36.14 1.32 0.00	35.27 1.26 0.00	37.64 1.38 0.00	46.48 1.96 0.00	56.74 2.70 0.00	62.78 2.93 0.00	61.38 2.81 0.00	60.11 2.70 0.00	59.71 2.90 0.00	56.37 2.79 0.00	53.84 2.56 0.00	52.71 2.41 0.00	49.24 2.43 0.00	49.45 2.44 0.00	53.09 2.72 0.00	66.71 4.07 0.00	72.40 4.29 0.00	65.84 3.84 0.00	63.25 3.58 0.00	56.05 2.87 0.00	50.74 2.42 0.00	47.43 2.13 0.00
FORT_DRUM_COGEN 23780	36.98 -0.45 0.00	34.79 -0.53 0.00	34.26 -0.56 0.00	33.40 -0.61 0.00	35.72 -0.54 0.00	44.25 -0.27 0.00	54.74 0.70 0.00	61.05 1.20 0.00	59.62 1.05 0.00	58.27 0.86 0.00	57.55 0.74 0.00	54.12 0.54 0.00	51.84 0.56 0.00	50.85 0.55 0.00	47.14 0.33 0.00	47.34 0.33 0.00	50.77 0.40 0.00	63.83 1.19 0.00	69.81 1.70 0.00	63.43 1.43 0.00	60.68 1.01 0.00	53.71 0.53 0.00	48.32 0.00 0.00	44.98 -0.32 0.00
FPL_FAR_ROCK_GT1 24212	40.87 3.44 0.00	38.00 2.68 0.00	37.40 2.58 0.00	36.39 2.38 0.00	38.91 2.65 0.00	48.22 3.70 0.00	58.60 4.54 -0.02	66.40 6.52 -0.03	68.56 6.21 -3.78	69.04 6.03 -5.60	70.96 6.25 -7.90	70.35 6.00 -10.77	69.72 5.64 -12.80	69.42 5.33 -13.79	68.89 5.24 -16.84	68.66 5.27 -16.38	69.97 5.64 -13.96	81.29 7.96 -10.69	93.30 8.58 -16.61	97.63 7.87 -27.76	83.75 7.16 -16.92	72.49 6.06 -13.25	53.70 5.27 -0.11	50.16 4.76 -0.10
FPL_FAR_ROCK_GT2 23815	40.87 3.44 0.00	38.00 2.68 0.00	37.40 2.58 0.00	36.39 2.38 0.00	38.91 2.65 0.00	48.22 3.70 0.00	58.60 4.54 -0.02	66.40 6.52 -0.03	68.56 6.21 -3.78	69.04 6.03 -5.60	70.96 6.25 -7.90	70.35 6.00 -10.77	69.72 5.64 -12.80	69.42 5.33 -13.79	68.89 5.24 -16.84	68.66 5.27 -16.38	69.97 5.64 -13.96	81.29 7.96 -10.69	93.30 8.58 -16.61	97.63 7.87 -27.76	83.75 7.16 -16.92	72.49 6.06 -13.25	53.70 5.27 -0.11	50.16 4.76 -0.10



FRANKLIN_FALL_HYD 24054	37.28 -0.15 0.00	35.50 0.18 0.00	34.96 0.14 0.00	34.11 0.10 0.00	36.41 0.15 0.00	44.43 -0.09 0.00	54.09 0.05 0.00	59.07 -0.78 0.00	57.93 -0.64 0.00	57.01 -0.40 0.00	56.64 -0.17 0.00	53.37 -0.21 0.00	51.07 -0.21 0.00	50.10 -0.20 0.00	46.67 -0.14 0.00	46.87 -0.14 0.00	50.07 -0.30 0.00	61.76 -0.88 0.00	67.22 -0.89 0.00	61.19 -0.81 0.00	59.19 -0.48 0.00	52.49 -0.69 0.00	47.69 -0.63 0.00	45.16 -0.14 0.00
FULTON COGEN____ 23766	36.68 -0.75 0.00	34.40 -0.92 0.00	33.95 -0.87 0.00	33.16 -0.85 0.00	35.32 -0.94 0.00	43.63 -0.89 0.00	53.28 -0.76 0.00	59.49 -0.36 0.00	58.10 -0.47 0.00	56.72 -0.69 0.00	55.67 -1.14 0.00	52.45 -1.13 0.00	50.36 -0.92 0.00	49.44 -0.86 0.00	45.83 -0.98 0.00	45.98 -1.03 0.00	49.41 -0.96 0.00	61.70 -0.94 0.00	67.36 -0.75 0.00	61.26 -0.74 0.00	58.72 -0.95 0.00	52.38 -0.80 0.00	47.50 -0.82 0.00	44.12 -1.18 0.00
G.F.CEMENT____DRP 24184	39.34 1.91 0.00	36.91 1.59 0.00	36.35 1.53 0.00	35.47 1.46 0.00	37.86 1.60 0.00	46.88 2.36 0.00	57.71 3.67 0.00	63.32 3.47 0.00	61.91 3.34 0.00	60.63 3.22 0.00	60.22 3.41 0.00	56.79 3.21 0.00	54.20 2.92 0.00	53.12 2.82 0.00	49.62 2.81 0.00	49.88 2.87 0.00	53.74 3.37 0.00	67.84 5.20 0.00	73.49 5.38 0.00	66.84 4.84 0.00	64.09 4.42 0.00	56.53 3.35 0.00	50.88 2.56 0.00	47.52 2.22 0.00
GARDENVILLE____LBMP 24039	35.33 -2.10 0.00	32.35 -2.97 0.00	32.17 -2.65 0.00	31.63 -2.38 0.00	33.29 -2.97 0.00	41.49 -3.03 0.00	49.99 -4.05 0.00	58.83 -1.02 0.00	56.87 -1.70 0.00	55.74 -1.67 0.00	54.82 -1.99 0.00	51.76 -1.82 0.00	48.87 -2.41 0.00	48.24 -2.06 0.00	44.09 -2.72 0.00	44.19 -2.82 0.00	47.50 -2.87 0.00	62.14 -0.50 0.00	67.36 -0.75 0.00	61.50 -0.50 0.00	57.88 -1.79 0.00	51.11 -2.07 0.00	45.81 -2.51 0.00	40.05 -5.25 0.00
GENERAL____MILLS 23808	35.41 -2.02 0.00	32.46 -2.86 0.00	32.24 -2.58 0.00	31.70 -2.31 0.00	33.36 -2.90 0.00	41.58 -2.94 0.00	50.10 -3.94 0.00	59.01 -0.84 0.00	57.11 -1.46 0.00	55.97 -1.44 0.00	54.99 -1.82 0.00	51.92 -1.66 0.00	49.02 -2.26 0.00	48.39 -1.91 0.00	44.24 -2.57 0.00	44.33 -2.68 0.00	47.65 -2.72 0.00	62.39 -0.25 0.00	67.63 -0.48 0.00	61.69 -0.31 0.00	58.06 -1.61 0.00	51.27 -1.91 0.00	45.95 -2.37 0.00	40.14 -5.16 0.00
GE_PLASTICS____DRP 24183	38.25 0.82 0.00	35.92 0.60 0.00	35.41 0.59 0.00	34.55 0.54 0.00	36.88 0.62 0.00	45.45 0.93 0.00	55.28 1.24 0.00	61.29 1.44 0.00	59.92 1.35 0.00	58.67 1.26 0.00	58.29 1.48 0.00	54.97 1.39 0.00	52.56 1.28 0.00	51.51 1.21 0.00	48.07 1.26 0.00	48.33 1.32 0.00	51.83 1.46 0.00	64.96 2.32 0.00	70.49 2.38 0.00	64.17 2.17 0.00	61.64 1.97 0.00	54.72 1.54 0.00	49.58 1.26 0.00	46.39 1.09 0.00
GILBOA____1 23756	38.22 0.79 0.00	35.96 0.64 0.00	35.45 0.63 0.00	34.59 0.58 0.00	36.91 0.65 0.00	45.41 0.89 0.00	55.17 1.13 0.00	61.47 1.62 0.00	60.03 1.46 0.00	58.79 1.38 0.00	58.34 1.53 0.00	55.08 1.50 0.00	52.61 1.33 0.00	51.56 1.26 0.00	48.07 1.26 0.00	48.28 1.27 0.00	51.78 1.41 0.00	64.58 1.94 0.00	70.09 1.98 0.00	63.80 1.80 0.00	61.64 1.97 0.00	54.78 1.60 0.00	49.62 1.30 0.00	46.39 1.09 0.00
GILBOA____2 23757	38.22 0.79 0.00	36.10 0.78 0.00	35.59 0.77 0.00	34.76 0.75 0.00	37.06 0.80 0.00	45.41 0.89 0.00	55.17 1.13 0.00	61.47 1.62 0.00	60.03 1.46 0.00	58.79 1.38 0.00	58.34 1.53 0.00	55.08 1.50 0.00	52.61 1.33 0.00	51.56 1.26 0.00	48.07 1.26 0.00	48.28 1.27 0.00	51.78 1.41 0.00	64.77 2.13 0.00	70.36 2.25 0.00	64.05 2.05 0.00	61.64 1.97 0.00	54.78 1.60 0.00	49.62 1.30 0.00	46.39 1.09 0.00
GILBOA____3 23758	38.22 0.79 0.00	35.96 0.64 0.00	35.45 0.63 0.00	34.59 0.58 0.00	36.91 0.65 0.00	45.41 0.89 0.00	55.17 1.13 0.00	61.47 1.62 0.00	60.03 1.46 0.00	58.79 1.38 0.00	58.34 1.53 0.00	55.08 1.50 0.00	52.61 1.33 0.00	51.56 1.26 0.00	48.07 1.26 0.00	48.28 1.27 0.00	51.78 1.41 0.00	64.77 2.13 0.00	70.36 2.25 0.00	64.05 2.05 0.00	61.64 1.97 0.00	54.78 1.60 0.00	49.62 1.30 0.00	46.39 1.09 0.00
GILBOA____4 23759	38.22 0.79 0.00	35.96 0.64 0.00	35.45 0.63 0.00	34.59 0.58 0.00	36.91 0.65 0.00	45.41 0.89 0.00	55.17 1.13 0.00	61.47 1.62 0.00	60.03 1.46 0.00	58.79 1.38 0.00	58.34 1.53 0.00	55.08 1.50 0.00	52.61 1.33 0.00	51.56 1.26 0.00	48.07 1.26 0.00	48.28 1.27 0.00	51.78 1.41 0.00	64.77 2.13 0.00	70.36 2.25 0.00	64.05 2.05 0.00	61.64 1.97 0.00	54.78 1.60 0.00	49.62 1.30 0.00	46.39 1.09 0.00
GILBOA____ 23599	38.22 0.79 0.00	35.96 0.64 0.00	35.45 0.63 0.00	34.59 0.58 0.00	36.91 0.65 0.00	45.41 0.89 0.00	55.17 1.13 0.00	61.47 1.62 0.00	60.03 1.46 0.00	58.79 1.38 0.00	58.34 1.53 0.00	55.08 1.50 0.00	52.61 1.33 0.00	51.56 1.26 0.00	48.07 1.26 0.00	48.28 1.27 0.00	51.78 1.41 0.00	64.77 2.13 0.00	70.36 2.25 0.00	64.05 2.05 0.00	61.64 1.97 0.00	54.78 1.60 0.00	49.62 1.30 0.00	46.39 1.09 0.00
GINNA____ 23603	34.55 -2.88 0.00	32.18 -3.14 0.00	31.79 -3.03 0.00	31.08 -2.93 0.00	33.25 -3.01 0.00	41.14 -3.38 0.00	49.55 -4.49 0.00	56.74 -3.11 0.00	55.35 -3.22 0.00	54.14 -3.27 0.00	53.23 -3.58 0.00	50.15 -3.43 0.00	48.15 -3.13 0.00	47.73 -2.57 0.00	43.49 -3.32 0.00	43.77 -3.24 0.00	46.89 -3.48 0.00	59.38 -3.26 0.00	64.70 -3.41 0.00	58.90 -3.10 0.00	56.09 -3.58 0.00	50.10 -3.08 0.00	45.23 -3.09 0.00	41.13 -4.17 0.00
GLEN PARK____ 23778	37.28 -0.15 0.00	35.04 -0.28 0.00	34.51 -0.31 0.00	33.67 -0.34 0.00	36.01 -0.25 0.00	44.65 0.13 0.00	55.28 1.24 0.00	61.71 1.86 0.00	60.27 1.70 0.00	58.85 1.44 0.00	58.06 1.25 0.00	54.65 1.07 0.00	52.31 1.03 0.00	51.31 1.01 0.00	47.56 0.75 0.00	47.76 0.75 0.00	51.23 0.86 0.00	64.52 1.88 0.00	70.63 2.52 0.00	64.11 2.11 0.00	61.34 1.67 0.00	54.24 1.06 0.00	48.75 0.43 0.00	45.35 0.05 0.00
GLENWOOD_IC_1_G5 23712	39.79 2.36 0.00	37.12 1.80 0.00	36.53 1.71 0.00	35.57 1.56 0.00	38.04 1.78 0.00	47.01 2.49 0.00	56.90 2.86 0.00	64.17 4.31 -0.01	63.53 4.10 -0.86	62.71 4.02 -1.28	62.96 4.37 -1.78	60.24 4.23 -2.43	58.17 4.00 -2.89	57.14 3.72 -3.12	55.37 3.79 -4.77	54.57 3.85 -3.71	57.57 4.03 -3.17	70.56 5.70 -2.22	77.13 6.13 -2.89	73.90 5.58 -6.32	67.76 5.13 -2.96	60.14 4.36 -2.60	52.28 3.87 -0.09	48.83 3.44 -0.09
GLENWOOD_IC_2_G1 23688	39.56 2.13 0.00	36.94 1.62 0.00	36.35 1.53 0.00	35.40 1.39 0.00	37.86 1.60 0.00	46.79 2.27 0.00	56.69 2.65 0.00	63.69 3.83 -0.01	62.79 3.63 -0.59	61.84 3.56 -0.87	61.99 3.98 -1.20	59.09 3.86 -1.65	56.88 3.64 -1.96	55.79 3.37 -2.12	53.91 3.46 -3.64	53.02 3.48 -2.53	56.21 3.68 -2.16	69.43 5.26 -1.53	74.99 5.52 -1.36	71.02 5.08 -3.94	65.73 4.65 -1.41	58.40 3.99 -1.23	51.99 3.58 -0.09	48.56 3.17 -0.09
GLENWOOD_IC_3_G1 23689	39.56 2.13 0.00	36.94 1.62 0.00	36.35 1.53 0.00	35.40 1.39 0.00	37.86 1.60 0.00	46.79 2.27 0.00	56.69 2.65 0.00	63.69 3.83 -0.01	62.79 3.63 -0.59	61.84 3.56 -0.87	61.99 3.98 -1.20	59.09 3.86 -1.65	56.88 3.64 -1.96	55.79 3.37 -2.12	53.91 3.46 -3.64	53.02 3.48 -2.53	56.21 3.68 -2.16	69.43 5.26 -1.53	74.99 5.52 -1.36	71.02 5.08 -3.94	65.73 4.65 -1.41	58.40 3.99 -1.23	51.99 3.58 -0.09	48.56 3.17 -0.09

GLENWOOD___4 23550	39.79 2.36 0.00	37.12 1.80 0.00	36.53 1.71 0.00	35.57 1.56 0.00	38.04 1.78 0.00	47.01 2.49 0.00	56.90 2.86 0.00	64.17 4.31 -0.01	63.53 4.10 -0.86	62.71 4.02 -1.28	62.96 4.37 -1.78	60.24 4.23 -2.43	58.17 4.00 -2.89	57.14 3.72 -3.12	55.37 3.79 -4.77	54.57 3.85 -3.71	57.57 4.03 -3.17	70.56 5.70 -2.22	77.13 6.13 -2.89	73.90 5.58 -6.32	67.76 5.13 -2.96	60.14 4.36 -2.60	52.28 3.87 -0.09	48.83 3.44 -0.09
GLENWOOD___5 23614	39.79 2.36 0.00	37.12 1.80 0.00	36.53 1.71 0.00	35.57 1.56 0.00	38.04 1.78 0.00	47.01 2.49 0.00	56.90 2.86 0.00	64.17 4.31 -0.01	63.53 4.10 -0.86	62.71 4.02 -1.28	62.96 4.37 -1.78	60.24 4.23 -2.43	58.17 4.00 -2.89	57.14 3.72 -3.12	55.37 3.79 -4.77	54.57 3.85 -3.71	57.57 4.03 -3.17	70.56 5.70 -2.22	77.13 6.13 -2.89	73.90 5.58 -6.32	67.76 5.13 -2.96	60.14 4.36 -2.60	52.28 3.87 -0.09	48.83 3.44 -0.09
GLOBAL GREEN_PORT_GT1 23814	41.40 3.97 0.00	38.43 3.11 0.00	37.78 2.96 0.00	36.63 2.62 0.00	39.23 2.97 0.00	48.48 3.96 0.00	58.25 4.21 0.00	67.10 7.24 -0.01	66.00 7.20 -0.23	64.93 7.18 -0.34	65.04 7.78 -0.45	61.59 7.39 -0.62	58.95 6.92 -0.75	57.65 6.54 -0.81	55.29 6.32 -2.16	54.14 6.16 -0.97	57.61 6.40 -0.84	72.48 9.33 -0.51	78.87 10.15 -0.61	74.19 9.42 -2.77	68.79 8.47 -0.65	61.35 7.50 -0.67	54.40 5.99 -0.09	50.64 5.25 -0.09
GOUDEY___7 23579	36.68 -0.75 0.00	34.12 -1.20 0.00	33.85 -0.97 0.00	33.26 -0.75 0.00	35.14 -1.12 0.00	43.81 -0.71 0.00	53.88 -0.16 0.00	60.87 1.02 0.00	59.10 0.53 0.00	57.87 0.46 0.00	57.04 0.23 0.00	53.74 0.16 0.00	50.87 -0.41 0.00	49.90 -0.40 0.00	46.11 -0.70 0.00	46.21 -0.80 0.00	49.77 -0.60 0.00	63.83 1.19 0.00	69.34 1.23 0.00	63.12 1.12 0.00	60.09 0.42 0.00	52.81 -0.37 0.00	47.31 -1.01 0.00	43.44 -1.86 0.00
GOUDEY___8 23580	36.57 -0.86 0.00	34.01 -1.31 0.00	33.74 -1.08 0.00	33.13 -0.88 0.00	35.06 -1.20 0.00	43.72 -0.80 0.00	53.77 -0.27 0.00	60.69 0.84 0.00	58.98 0.41 0.00	57.75 0.34 0.00	56.92 0.11 0.00	53.58 0.00 0.00	50.77 -0.51 0.00	49.80 -0.50 0.00	46.01 -0.80 0.00	46.12 -0.89 0.00	49.66 -0.71 0.00	63.70 1.06 0.00	69.13 1.02 0.00	62.93 0.93 0.00	59.97 0.30 0.00	52.70 -0.48 0.00	47.21 -1.11 0.00	43.35 -1.95 0.00
GOWANUS_GT_1_GRP 23732	39.86 2.43 0.00	37.16 1.84 0.00	36.56 1.74 0.00	35.61 1.60 0.00	38.04 1.78 0.00	47.06 2.54 0.00	57.23 3.19 0.00	64.76 4.07 -0.84	66.75 3.22 -4.96	67.70 3.16 -7.13	67.71 3.58 -7.32	67.82 3.48 -10.76	67.86 3.33 -13.25	67.84 3.02 -14.52	68.03 3.14 -18.08	67.85 3.20 -17.64	69.81 3.37 -16.07	74.62 4.82 -7.16	73.22 5.11 0.00	67.45 4.65 -0.80	66.01 4.24 -2.10	64.50 3.62 -7.70	58.63 3.24 -7.07	55.66 2.81 -7.55
GOWANUS_GT_2_GRP 23617	39.86 2.43 0.00	37.16 1.84 0.00	36.56 1.74 0.00	35.61 1.60 0.00	38.04 1.78 0.00	47.06 2.54 0.00	57.23 3.19 0.00	64.76 4.07 -0.84	66.75 3.22 -4.96	67.70 3.16 -7.13	67.71 3.58 -7.32	67.82 3.48 -10.76	67.86 3.33 -13.25	67.84 3.02 -14.52	68.03 3.14 -18.08	67.85 3.20 -17.64	69.81 3.37 -16.07	74.62 4.82 -7.16	73.22 5.11 0.00	67.45 4.65 -0.80	66.01 4.24 -2.10	64.50 3.62 -7.70	58.63 3.24 -7.07	55.66 2.81 -7.55
GOWANUS_GT_3_GRP 23618	39.86 2.43 0.00	37.16 1.84 0.00	36.56 1.74 0.00	35.61 1.60 0.00	38.04 1.78 0.00	47.06 2.54 0.00	57.23 3.19 0.00	64.76 4.07 -0.84	66.75 3.22 -4.96	67.70 3.16 -7.13	67.71 3.58 -7.32	67.82 3.48 -10.76	67.86 3.33 -13.25	67.84 3.02 -14.52	68.03 3.14 -18.08	67.85 3.20 -17.64	69.81 3.37 -16.07	74.62 4.82 -7.16	73.22 5.11 0.00	67.45 4.65 -0.80	66.01 4.24 -2.10	64.50 3.62 -7.70	58.63 3.24 -7.07	55.66 2.81 -7.55
GOWANUS_GT_4_GRP 23751	39.86 2.43 0.00	37.16 1.84 0.00	36.56 1.74 0.00	35.61 1.60 0.00	38.04 1.78 0.00	47.06 2.54 0.00	57.23 3.19 0.00	64.76 4.07 -0.84	66.75 3.22 -4.96	67.70 3.16 -7.13	67.71 3.58 -7.32	67.82 3.48 -10.76	67.86 3.33 -13.25	67.84 3.02 -14.52	68.03 3.14 -18.08	67.85 3.20 -17.64	69.81 3.37 -16.07	74.62 4.82 -7.16	73.22 5.11 0.00	67.45 4.65 -0.80	66.01 4.24 -2.10	64.50 3.62 -7.70	58.63 3.24 -7.07	55.66 2.81 -7.55
GOWANUS_GT1_1 24077	39.86 2.43 0.00	37.16 1.84 0.00	36.56 1.74 0.00	35.61 1.60 0.00	38.04 1.78 0.00	47.06 2.54 0.00	57.23 3.19 0.00	64.76 4.07 -0.84	66.75 3.22 -4.96	67.70 3.16 -7.13	67.71 3.58 -7.32	67.82 3.48 -10.76	67.86 3.33 -13.25	67.84 3.02 -14.52	68.03 3.14 -18.08	67.85 3.20 -17.64	69.81 3.37 -16.07	74.62 4.82 -7.16	73.22 5.11 0.00	67.45 4.65 -0.80	66.01 4.24 -2.10	64.50 3.62 -7.70	58.63 3.24 -7.07	55.66 2.81 -7.55
GOWANUS_GT1_2 24078	39.86 2.43 0.00	37.16 1.84 0.00	36.56 1.74 0.00	35.61 1.60 0.00	38.04 1.78 0.00	47.06 2.54 0.00	57.23 3.19 0.00	64.76 4.07 -0.84	66.75 3.22 -4.96	67.70 3.16 -7.13	67.71 3.58 -7.32	67.82 3.48 -10.76	67.86 3.33 -13.25	67.84 3.02 -14.52	68.03 3.14 -18.08	67.85 3.20 -17.64	69.81 3.37 -16.07	74.62 4.82 -7.16	73.22 5.11 0.00	67.45 4.65 -0.80	66.01 4.24 -2.10	64.50 3.62 -7.70	58.63 3.24 -7.07	55.66 2.81 -7.55
GOWANUS_GT1_3 24079	39.86 2.43 0.00	37.16 1.84 0.00	36.56 1.74 0.00	35.61 1.60 0.00	38.04 1.78 0.00	47.06 2.54 0.00	57.23 3.19 0.00	64.76 4.07 -0.84	66.75 3.22 -4.96	67.70 3.16 -7.13	67.71 3.58 -7.32	67.82 3.48 -10.76	67.86 3.33 -13.25	67.84 3.02 -14.52	68.03 3.14 -18.08	67.85 3.20 -17.64	69.81 3.37 -16.07	74.62 4.82 -7.16	73.22 5.11 0.00	67.45 4.65 -0.80	66.01 4.24 -2.10	64.50 3.62 -7.70	58.63 3.24 -7.07	55.66 2.81 -7.55
GOWANUS_GT1_4 24080	39.86 2.43 0.00	37.16 1.84 0.00	36.56 1.74 0.00	35.61 1.60 0.00	38.04 1.78 0.00	47.06 2.54 0.00	57.23 3.19 0.00	64.76 4.07 -0.84	66.75 3.22 -4.96	67.70 3.16 -7.13	67.71 3.58 -7.32	67.82 3.48 -10.76	67.86 3.33 -13.25	67.84 3.02 -14.52	68.03 3.14 -18.08	67.85 3.20 -17.64	69.81 3.37 -16.07	74.62 4.82 -7.16	73.22 5.11 0.00	67.45 4.65 -0.80	66.01 4.24 -2.10	64.50 3.62 -7.70	58.63 3.24 -7.07	55.66 2.81 -7.55
GOWANUS_GT1_5 24084	39.86 2.43 0.00	37.16 1.84 0.00	36.56 1.74 0.00	35.61 1.60 0.00	38.04 1.78 0.00	47.06 2.54 0.00	57.23 3.19 0.00	64.76 4.07 -0.84	66.75 3.22 -4.96	67.70 3.16 -7.13	67.71 3.58 -7.32	67.82 3.48 -10.76	67.86 3.33 -13.25	67.84 3.02 -14.52	68.03 3.14 -18.08	67.85 3.20 -17.64	69.81 3.37 -16.07	74.62 4.82 -7.16	73.22 5.11 0.00	67.45 4.65 -0.80	66.01 4.24 -2.10	64.50 3.62 -7.70	58.63 3.24 -7.07	55.66 2.81 -7.55
GOWANUS_GT1_6 24111	39.86 2.43 0.00	37.16 1.84 0.00	36.56 1.74 0.00	35.61 1.60 0.00	38.04 1.78 0.00	47.06 2.54 0.00	57.23 3.19 0.00	64.76 4.07 -0.84	66.75 3.22 -4.96	67.70 3.16 -7.13	67.71 3.58 -7.32	67.82 3.48 -10.76	67.86 3.33 -13.25	67.84 3.02 -14.52	68.03 3.14 -18.08	67.85 3.20 -17.64	69.81 3.37 -16.07	74.62 4.82 -7.16	73.22 5.11 0.00	67.45 4.65 -0.80	66.01 4.24 -2.10	64.50 3.62 -7.70	58.63 3.24 -7.07	55.66 2.81 -7.55
GOWANUS_GT1_7 24112	39.86 2.43 0.00	37.16 1.84 0.00	36.56 1.74 0.00	35.61 1.60 0.00	38.04 1.78 0.00	47.06 2.54 0.00	57.23 3.19 0.00	64.76 4.07 -0.84	66.75 3.22 -4.96	67.70 3.16 -7.13	67.71 3.58 -7.32	67.82 3.48 -10.76	67.86 3.33 -13.25	67.84 3.02 -14.52	68.03 3.14 -18.08	67.85 3.20 -17.64	69.81 3.37 -16.07	74.62 4.82 -7.16	73.22 5.11 0.00	67.45 4.65 -0.80	66.01 4.24 -2.10	64.50 3.62 -7.70	58.63 3.24 -7.07	55.66 2.81 -7.55

GOWANUS_GT1_8 24113	39.86 2.43 0.00	37.16 1.84 0.00	36.56 1.74 0.00	35.61 1.60 0.00	38.04 1.78 0.00	47.06 2.54 0.00	57.23 3.19 0.00	64.76 4.07 -0.84	66.75 3.22 -4.96	67.70 3.16 -7.13	67.71 3.58 -7.32	67.82 3.48 -10.76	67.86 3.33 -13.25	67.84 3.02 -14.52	68.03 3.14 -18.08	67.85 3.20 -17.64	69.81 3.37 -16.07	74.62 4.82 -7.16	73.22 5.11 0.00	67.45 4.65 -0.80	66.01 4.24 -2.10	64.50 3.62 -7.70	58.63 3.24 -7.07	55.66 2.81 -7.55
GOWANUS_GT2_1 24114	39.86 2.43 0.00	37.16 1.84 0.00	36.56 1.74 0.00	35.61 1.60 0.00	38.04 1.78 0.00	47.06 2.54 0.00	57.23 3.19 0.00	64.76 4.07 -0.84	66.75 3.22 -4.96	67.70 3.16 -7.13	67.71 3.58 -7.32	67.82 3.48 -10.76	67.86 3.33 -13.25	67.84 3.02 -14.52	68.03 3.14 -18.08	67.85 3.20 -17.64	69.81 3.37 -16.07	74.62 4.82 -7.16	73.22 5.11 0.00	67.45 4.65 -0.80	66.01 4.24 -2.10	64.50 3.62 -7.70	58.63 3.24 -7.07	55.66 2.81 -7.55
GOWANUS_GT2_2 24115	39.86 2.43 0.00	37.16 1.84 0.00	36.56 1.74 0.00	35.61 1.60 0.00	38.04 1.78 0.00	47.06 2.54 0.00	57.23 3.19 0.00	64.76 4.07 -0.84	66.75 3.22 -4.96	67.70 3.16 -7.13	67.71 3.58 -7.32	67.82 3.48 -10.76	67.86 3.33 -13.25	67.84 3.02 -14.52	68.03 3.14 -18.08	67.85 3.20 -17.64	69.81 3.37 -16.07	74.62 4.82 -7.16	73.22 5.11 0.00	67.45 4.65 -0.80	66.01 4.24 -2.10	64.50 3.62 -7.70	58.63 3.24 -7.07	55.66 2.81 -7.55
GOWANUS_GT2_3 24116	39.86 2.43 0.00	37.16 1.84 0.00	36.56 1.74 0.00	35.61 1.60 0.00	38.04 1.78 0.00	47.06 2.54 0.00	57.23 3.19 0.00	64.76 4.07 -0.84	66.75 3.22 -4.96	67.70 3.16 -7.13	67.71 3.58 -7.32	67.82 3.48 -10.76	67.86 3.33 -13.25	67.84 3.02 -14.52	68.03 3.14 -18.08	67.85 3.20 -17.64	69.81 3.37 -16.07	74.62 4.82 -7.16	73.22 5.11 0.00	67.45 4.65 -0.80	66.01 4.24 -2.10	64.50 3.62 -7.70	58.63 3.24 -7.07	55.66 2.81 -7.55
GOWANUS_GT2_4 24117	39.86 2.43 0.00	37.16 1.84 0.00	36.56 1.74 0.00	35.61 1.60 0.00	38.04 1.78 0.00	47.06 2.54 0.00	57.23 3.19 0.00	64.76 4.07 -0.84	66.75 3.22 -4.96	67.70 3.16 -7.13	67.71 3.58 -7.32	67.82 3.48 -10.76	67.86 3.33 -13.25	67.84 3.02 -14.52	68.03 3.14 -18.08	67.85 3.20 -17.64	69.81 3.37 -16.07	74.62 4.82 -7.16	73.22 5.11 0.00	67.45 4.65 -0.80	66.01 4.24 -2.10	64.50 3.62 -7.70	58.63 3.24 -7.07	55.66 2.81 -7.55
GOWANUS_GT2_5 24118	39.86 2.43 0.00	37.16 1.84 0.00	36.56 1.74 0.00	35.61 1.60 0.00	38.04 1.78 0.00	47.06 2.54 0.00	57.23 3.19 0.00	64.76 4.07 -0.84	66.75 3.22 -4.96	67.70 3.16 -7.13	67.71 3.58 -7.32	67.82 3.48 -10.76	67.86 3.33 -13.25	67.84 3.02 -14.52	68.03 3.14 -18.08	67.85 3.20 -17.64	69.81 3.37 -16.07	74.62 4.82 -7.16	73.22 5.11 0.00	67.45 4.65 -0.80	66.01 4.24 -2.10	64.50 3.62 -7.70	58.63 3.24 -7.07	55.66 2.81 -7.55
GOWANUS_GT2_6 24119	39.86 2.43 0.00	37.16 1.84 0.00	36.56 1.74 0.00	35.61 1.60 0.00	38.04 1.78 0.00	47.06 2.54 0.00	57.23 3.19 0.00	64.76 4.07 -0.84	66.75 3.22 -4.96	67.70 3.16 -7.13	67.71 3.58 -7.32	67.82 3.48 -10.76	67.86 3.33 -13.25	67.84 3.02 -14.52	68.03 3.14 -18.08	67.85 3.20 -17.64	69.81 3.37 -16.07	74.62 4.82 -7.16	73.22 5.11 0.00	67.45 4.65 -0.80	66.01 4.24 -2.10	64.50 3.62 -7.70	58.63 3.24 -7.07	55.66 2.81 -7.55
GOWANUS_GT2_7 24120	39.86 2.43 0.00	37.16 1.84 0.00	36.56 1.74 0.00	35.61 1.60 0.00	38.04 1.78 0.00	47.06 2.54 0.00	57.23 3.19 0.00	64.76 4.07 -0.84	66.75 3.22 -4.96	67.70 3.16 -7.13	67.71 3.58 -7.32	67.82 3.48 -10.76	67.86 3.33 -13.25	67.84 3.02 -14.52	68.03 3.14 -18.08	67.85 3.20 -17.64	69.81 3.37 -16.07	74.62 4.82 -7.16	73.22 5.11 0.00	67.45 4.65 -0.80	66.01 4.24 -2.10	64.50 3.62 -7.70	58.63 3.24 -7.07	55.66 2.81 -7.55
GOWANUS_GT2_8 24121	39.86 2.43 0.00	37.16 1.84 0.00	36.56 1.74 0.00	35.61 1.60 0.00	38.04 1.78 0.00	47.06 2.54 0.00	57.23 3.19 0.00	64.76 4.07 -0.84	66.75 3.22 -4.96	67.70 3.16 -7.13	67.71 3.58 -7.32	67.82 3.48 -10.76	67.86 3.33 -13.25	67.84 3.02 -14.52	68.03 3.14 -18.08	67.85 3.20 -17.64	69.81 3.37 -16.07	74.62 4.82 -7.16	73.22 5.11 0.00	67.45 4.65 -0.80	66.01 4.24 -2.10	64.50 3.62 -7.70	58.63 3.24 -7.07	55.66 2.81 -7.55
GOWANUS_GT3_1 24122	39.86 2.43 0.00	37.16 1.84 0.00	36.56 1.74 0.00	35.61 1.60 0.00	38.04 1.78 0.00	47.06 2.54 0.00	57.23 3.19 0.00	64.76 4.07 -0.84	66.75 3.22 -4.96	67.70 3.16 -7.13	67.71 3.58 -7.32	67.82 3.48 -10.76	67.86 3.33 -13.25	67.84 3.02 -14.52	68.03 3.14 -18.08	67.85 3.20 -17.64	69.81 3.37 -16.07	74.62 4.82 -7.16	73.22 5.11 0.00	67.45 4.65 -0.80	66.01 4.24 -2.10	64.50 3.62 -7.70	58.63 3.24 -7.07	55.66 2.81 -7.55
GOWANUS_GT3_2 24123	39.86 2.43 0.00	37.16 1.84 0.00	36.56 1.74 0.00	35.61 1.60 0.00	38.04 1.78 0.00	47.06 2.54 0.00	57.23 3.19 0.00	64.76 4.07 -0.84	66.75 3.22 -4.96	67.70 3.16 -7.13	67.71 3.58 -7.32	67.82 3.48 -10.76	67.86 3.33 -13.25	67.84 3.02 -14.52	68.03 3.14 -18.08	67.85 3.20 -17.64	69.81 3.37 -16.07	74.62 4.82 -7.16	73.22 5.11 0.00	67.45 4.65 -0.80	66.01 4.24 -2.10	64.50 3.62 -7.70	58.63 3.24 -7.07	55.66 2.81 -7.55
GOWANUS_GT3_3 24124	39.86 2.43 0.00	37.16 1.84 0.00	36.56 1.74 0.00	35.61 1.60 0.00	38.04 1.78 0.00	47.06 2.54 0.00	57.23 3.19 0.00	64.76 4.07 -0.84	66.75 3.22 -4.96	67.70 3.16 -7.13	67.71 3.58 -7.32	67.82 3.48 -10.76	67.86 3.33 -13.25	67.84 3.02 -14.52	68.03 3.14 -18.08	67.85 3.20 -17.64	69.81 3.37 -16.07	74.62 4.82 -7.16	73.22 5.11 0.00	67.45 4.65 -0.80	66.01 4.24 -2.10	64.50 3.62 -7.70	58.63 3.24 -7.07	55.66 2.81 -7.55
GOWANUS_GT3_4 24125	39.86 2.43 0.00	37.16 1.84 0.00	36.56 1.74 0.00	35.61 1.60 0.00	38.04 1.78 0.00	47.06 2.54 0.00	57.23 3.19 0.00	64.76 4.07 -0.84	66.75 3.22 -4.96	67.70 3.16 -7.13	67.71 3.58 -7.32	67.82 3.48 -10.76	67.86 3.33 -13.25	67.84 3.02 -14.52	68.03 3.14 -18.08	67.85 3.20 -17.64	69.81 3.37 -16.07	74.62 4.82 -7.16	73.22 5.11 0.00	67.45 4.65 -0.80	66.01 4.24 -2.10	64.50 3.62 -7.70	58.63 3.24 -7.07	55.66 2.81 -7.55
GOWANUS_GT3_5 24126	39.86 2.43 0.00	37.16 1.84 0.00	36.56 1.74 0.00	35.61 1.60 0.00	38.04 1.78 0.00	47.06 2.54 0.00	57.23 3.19 0.00	64.76 4.07 -0.84	66.75 3.22 -4.96	67.70 3.16 -7.13	67.71 3.58 -7.32	67.82 3.48 -10.76	67.86 3.33 -13.25	67.84 3.02 -14.52	68.03 3.14 -18.08	67.85 3.20 -17.64	69.81 3.37 -16.07	74.62 4.82 -7.16	73.22 5.11 0.00	67.45 4.65 -0.80	66.01 4.24 -2.10	64.50 3.62 -7.70	58.63 3.24 -7.07	55.66 2.81 -7.55
GOWANUS_GT3_6 24127	39.86 2.43 0.00	37.16 1.84 0.00	36.56 1.74 0.00	35.61 1.60 0.00	38.04 1.78 0.00	47.06 2.54 0.00	57.23 3.19 0.00	64.76 4.07 -0.84	66.75 3.22 -4.96	67.70 3.16 -7.13	67.71 3.58 -7.32	67.82 3.48 -10.76	67.86 3.33 -13.25	67.84 3.02 -14.52	68.03 3.14 -18.08	67.85 3.20 -17.64	69.81 3.37 -16.07	74.62 4.82 -7.16	73.22 5.11 0.00	67.45 4.65 -0.80	66.01 4.24 -2.10	64.50 3.62 -7.70	58.63 3.24 -7.07	55.66 2.81 -7.55
GOWANUS_GT3_7 24128	39.86 2.43 0.00	37.16 1.84 0.00	36.56 1.74 0.00	35.61 1.60 0.00	38.04 1.78 0.00	47.06 2.54 0.00	57.23 3.19 0.00	64.76 4.07 -0.84	66.75 3.22 -4.96	67.70 3.16 -7.13	67.71 3.58 -7.32	67.82 3.48 -10.76	67.86 3.33 -13.25	67.84 3.02 -14.52	68.03 3.14 -18.08	67.85 3.20 -17.64	69.81 3.37 -16.07	74.62 4.82 -7.16	73.22 5.11 0.00	67.45 4.65 -0.80	66.01 4.24 -2.10	64.50 3.62 -7.70	58.63 3.24 -7.07	55.66 2.81 -7.55

GOWANUS_GT3_8 24129	39.86 2.43 0.00	37.16 1.84 0.00	36.56 1.74 0.00	35.61 1.60 0.00	38.04 1.78 0.00	47.06 2.54 0.00	57.23 3.19 0.00	64.76 4.07 -0.84	66.75 3.22 -4.96	67.70 3.16 -7.13	67.71 3.58 -7.32	67.82 3.48 -10.76	67.86 3.33 -13.25	67.84 3.02 -14.52	68.03 3.14 -18.08	67.85 3.20 -17.64	69.81 3.37 -16.07	74.62 4.82 -7.16	73.22 5.11 0.00	67.45 4.65 -0.80	66.01 4.24 -2.10	64.50 3.62 -7.70	58.63 3.24 -7.07	55.66 2.81 -7.55
GOWANUS_GT4_1 24130	39.86 2.43 0.00	37.16 1.84 0.00	36.56 1.74 0.00	35.61 1.60 0.00	38.04 1.78 0.00	47.06 2.54 0.00	57.23 3.19 0.00	64.76 4.07 -0.84	66.75 3.22 -4.96	67.70 3.16 -7.13	67.71 3.58 -7.32	67.82 3.48 -10.76	67.86 3.33 -13.25	67.84 3.02 -14.52	68.03 3.14 -18.08	67.85 3.20 -17.64	69.81 3.37 -16.07	74.62 4.82 -7.16	73.22 5.11 0.00	67.45 4.65 -0.80	66.01 4.24 -2.10	64.50 3.62 -7.70	58.63 3.24 -7.07	55.66 2.81 -7.55
GOWANUS_GT4_2 24131	39.86 2.43 0.00	37.16 1.84 0.00	36.56 1.74 0.00	35.61 1.60 0.00	38.04 1.78 0.00	47.06 2.54 0.00	57.23 3.19 0.00	64.76 4.07 -0.84	66.75 3.22 -4.96	67.70 3.16 -7.13	67.71 3.58 -7.32	67.82 3.48 -10.76	67.86 3.33 -13.25	67.84 3.02 -14.52	68.03 3.14 -18.08	67.85 3.20 -17.64	69.81 3.37 -16.07	74.62 4.82 -7.16	73.22 5.11 0.00	67.45 4.65 -0.80	66.01 4.24 -2.10	64.50 3.62 -7.70	58.63 3.24 -7.07	55.66 2.81 -7.55
GOWANUS_GT4_3 24132	39.86 2.43 0.00	37.16 1.84 0.00	36.56 1.74 0.00	35.61 1.60 0.00	38.04 1.78 0.00	47.06 2.54 0.00	57.23 3.19 0.00	64.76 4.07 -0.84	66.75 3.22 -4.96	67.70 3.16 -7.13	67.71 3.58 -7.32	67.82 3.48 -10.76	67.86 3.33 -13.25	67.84 3.02 -14.52	68.03 3.14 -18.08	67.85 3.20 -17.64	69.81 3.37 -16.07	74.62 4.82 -7.16	73.22 5.11 0.00	67.45 4.65 -0.80	66.01 4.24 -2.10	64.50 3.62 -7.70	58.63 3.24 -7.07	55.66 2.81 -7.55
GOWANUS_GT4_4 24133	39.86 2.43 0.00	37.16 1.84 0.00	36.56 1.74 0.00	35.61 1.60 0.00	38.04 1.78 0.00	47.06 2.54 0.00	57.23 3.19 0.00	64.76 4.07 -0.84	66.75 3.22 -4.96	67.70 3.16 -7.13	67.71 3.58 -7.32	67.82 3.48 -10.76	67.86 3.33 -13.25	67.84 3.02 -14.52	68.03 3.14 -18.08	67.85 3.20 -17.64	69.81 3.37 -16.07	74.62 4.82 -7.16	73.22 5.11 0.00	67.45 4.65 -0.80	66.01 4.24 -2.10	64.50 3.62 -7.70	58.63 3.24 -7.07	55.66 2.81 -7.55
GOWANUS_GT4_5 24134	39.86 2.43 0.00	37.16 1.84 0.00	36.56 1.74 0.00	35.61 1.60 0.00	38.04 1.78 0.00	47.06 2.54 0.00	57.23 3.19 0.00	64.76 4.07 -0.84	66.75 3.22 -4.96	67.70 3.16 -7.13	67.71 3.58 -7.32	67.82 3.48 -10.76	67.86 3.33 -13.25	67.84 3.02 -14.52	68.03 3.14 -18.08	67.85 3.20 -17.64	69.81 3.37 -16.07	74.62 4.82 -7.16	73.22 5.11 0.00	67.45 4.65 -0.80	66.01 4.24 -2.10	64.50 3.62 -7.70	58.63 3.24 -7.07	55.66 2.81 -7.55
GOWANUS_GT4_6 24135	39.86 2.43 0.00	37.16 1.84 0.00	36.56 1.74 0.00	35.61 1.60 0.00	38.04 1.78 0.00	47.06 2.54 0.00	57.23 3.19 0.00	64.76 4.07 -0.84	66.75 3.22 -4.96	67.70 3.16 -7.13	67.71 3.58 -7.32	67.82 3.48 -10.76	67.86 3.33 -13.25	67.84 3.02 -14.52	68.03 3.14 -18.08	67.85 3.20 -17.64	69.81 3.37 -16.07	74.62 4.82 -7.16	73.22 5.11 0.00	67.45 4.65 -0.80	66.01 4.24 -2.10	64.50 3.62 -7.70	58.63 3.24 -7.07	55.66 2.81 -7.55
GOWANUS_GT4_7 24136	39.86 2.43 0.00	37.16 1.84 0.00	36.56 1.74 0.00	35.61 1.60 0.00	38.04 1.78 0.00	47.06 2.54 0.00	57.23 3.19 0.00	64.76 4.07 -0.84	66.75 3.22 -4.96	67.70 3.16 -7.13	67.71 3.58 -7.32	67.82 3.48 -10.76	67.86 3.33 -13.25	67.84 3.02 -14.52	68.03 3.14 -18.08	67.85 3.20 -17.64	69.81 3.37 -16.07	74.62 4.82 -7.16	73.22 5.11 0.00	67.45 4.65 -0.80	66.01 4.24 -2.10	64.50 3.62 -7.70	58.63 3.24 -7.07	55.66 2.81 -7.55
GOWANUS_GT4_8 24137	39.86 2.43 0.00	37.16 1.84 0.00	36.56 1.74 0.00	35.61 1.60 0.00	38.04 1.78 0.00	47.06 2.54 0.00	57.23 3.19 0.00	64.76 4.07 -0.84	66.75 3.22 -4.96	67.70 3.16 -7.13	67.71 3.58 -7.32	67.82 3.48 -10.76	67.86 3.33 -13.25	67.84 3.02 -14.52	68.03 3.14 -18.08	67.85 3.20 -17.64	69.81 3.37 -16.07	74.62 4.82 -7.16	73.22 5.11 0.00	67.45 4.65 -0.80	66.01 4.24 -2.10	64.50 3.62 -7.70	58.63 3.24 -7.07	55.66 2.81 -7.55
GRAHMSVILLE___HY 23607	38.48 1.05 0.00	36.10 0.78 0.00	35.52 0.70 0.00	34.66 0.65 0.00	37.02 0.76 0.00	45.77 1.25 0.00	55.61 1.57 0.00	61.77 1.92 0.00	60.27 1.70 0.00	59.08 1.67 0.00	58.68 1.87 0.00	55.40 1.82 0.00	53.02 1.74 0.00	51.76 1.46 0.00	48.45 1.64 0.00	48.56 1.55 0.00	52.03 1.66 0.00	65.40 2.76 0.00	71.04 2.93 0.00	64.67 2.67 0.00	62.06 2.39 0.00	55.15 1.97 0.00	50.01 1.69 0.00	47.07 1.77 0.00
GREENIDGE___3 23582	35.18 -2.25 0.00	32.71 -2.61 0.00	32.49 -2.33 0.00	31.90 -2.11 0.00	33.69 -2.57 0.00	41.76 -2.76 0.00	50.96 -3.08 0.00	58.35 -1.50 0.00	56.70 -1.87 0.00	55.52 -1.89 0.00	54.48 -2.33 0.00	51.28 -2.30 0.00	48.77 -2.51 0.00	47.99 -2.31 0.00	44.00 -2.81 0.00	44.14 -2.87 0.00	47.55 -2.82 0.00	61.07 -1.57 0.00	66.54 -1.57 0.00	60.57 -1.43 0.00	57.52 -2.15 0.00	50.68 -2.50 0.00	45.28 -3.04 0.00	41.22 -4.08 0.00
GREENIDGE___4 23583	35.11 -2.32 0.00	32.64 -2.68 0.00	32.38 -2.44 0.00	31.80 -2.21 0.00	33.61 -2.65 0.00	41.76 -2.76 0.00	50.96 -3.08 0.00	58.35 -1.50 0.00	56.75 -1.82 0.00	55.52 -1.89 0.00	54.48 -2.33 0.00	51.33 -2.25 0.00	48.77 -2.51 0.00	47.99 -2.31 0.00	44.00 -2.81 0.00	44.14 -2.87 0.00	47.60 -2.77 0.00	61.07 -1.57 0.00	66.54 -1.57 0.00	60.57 -1.43 0.00	57.52 -2.15 0.00	50.73 -2.45 0.00	45.28 -3.04 0.00	41.22 -4.08 0.00
HARZA MOOSE___RIVER 24016	37.58 0.15 0.00	35.39 0.07 0.00	34.89 0.07 0.00	34.04 0.03 0.00	36.33 0.07 0.00	44.88 0.36 0.00	55.07 1.03 0.00	61.17 1.32 0.00	59.86 1.29 0.00	58.56 1.15 0.00	57.89 1.08 0.00	54.54 0.96 0.00	52.20 0.92 0.00	51.21 0.91 0.00	47.56 0.75 0.00	47.76 0.75 0.00	51.23 0.86 0.00	64.14 1.50 0.00	69.88 1.77 0.00	63.55 1.55 0.00	60.92 1.25 0.00	54.08 0.90 0.00	48.90 0.58 0.00	45.66 0.36 0.00
HEMPSTEAD____ 23647	39.86 2.43 0.00	37.16 1.84 0.00	36.56 1.74 0.00	35.57 1.56 0.00	38.04 1.78 0.00	46.97 2.45 0.00	56.63 2.59 0.00	64.23 4.37 -0.01	63.53 4.16 -0.80	62.67 4.08 -1.18	62.77 4.32 -1.64	60.00 4.18 -2.24	57.90 3.95 -2.67	56.90 3.72 -2.88	55.05 3.74 -4.50	54.25 3.81 -3.43	57.28 3.98 -2.93	70.23 5.64 -1.95	76.76 5.99 -2.66	73.43 5.46 -5.97	67.42 5.01 -2.74	60.00 4.31 -2.51	52.28 3.87 -0.09	48.88 3.49 -0.09
HICKLING___1 23621	36.57 -0.86 0.00	33.73 -1.59 0.00	33.57 -1.25 0.00	33.13 -0.88 0.00	34.85 -1.41 0.00	43.94 -0.58 0.00	54.69 0.65 0.00	62.30 2.45 0.00	60.27 1.70 0.00	59.02 1.61 0.00	58.00 1.19 0.00	54.54 0.96 0.00	51.28 0.00 0.00	50.40 0.10 0.00	46.15 -0.66 0.00	46.16 -0.85 0.00	50.02 -0.35 0.00	65.40 2.76 0.00	71.04 2.93 0.00	64.67 2.67 0.00	61.16 1.49 0.00	53.29 0.11 0.00	47.06 -1.26 0.00	42.54 -2.76 0.00
HICKLING___2 23622	36.57 -0.86 0.00	33.73 -1.59 0.00	33.57 -1.25 0.00	33.13 -0.88 0.00	34.85 -1.41 0.00	43.94 -0.58 0.00	54.69 0.65 0.00	62.30 2.45 0.00	60.27 1.70 0.00	59.02 1.61 0.00	58.00 1.19 0.00	54.54 0.96 0.00	51.28 0.00 0.00	50.40 0.10 0.00	46.15 -0.66 0.00	46.16 -0.85 0.00	50.02 -0.35 0.00	65.40 2.76 0.00	71.04 2.93 0.00	64.67 2.67 0.00	61.16 1.49 0.00	53.29 0.11 0.00	47.06 -1.26 0.00	42.54 -2.76 0.00

HIGH FALLS___HY 23754	38.63 1.20 0.00	36.24 0.92 0.00	35.59 0.77 0.00	34.72 0.71 0.00	37.13 0.87 0.00	45.94 1.42 0.00	55.88 1.84 0.00	61.71 1.86 0.00	60.27 1.70 0.00	59.08 1.67 0.00	58.80 1.99 0.00	55.56 1.98 0.00	53.13 1.85 0.00	51.76 1.46 0.00	48.64 1.83 0.00	48.70 1.69 0.00	52.13 1.76 0.00	65.65 3.01 0.00	71.31 3.20 0.00	64.91 2.91 0.00	62.30 2.63 0.00	55.36 2.18 0.00	50.30 1.98 0.00	47.52 2.22 0.00
HILLBURN___GT 23639	38.93 1.50 0.00	36.41 1.09 0.00	35.83 1.01 0.00	34.93 0.92 0.00	37.31 1.05 0.00	46.17 1.65 0.00	56.15 2.11 0.00	62.48 2.63 0.00	60.97 2.40 0.00	59.76 2.35 0.00	59.59 2.78 0.00	56.31 2.73 0.00	53.90 2.62 0.00	52.66 2.36 0.00	49.38 2.57 0.00	49.60 2.59 0.00	53.04 2.67 0.00	66.52 3.88 0.00	72.20 4.09 0.00	65.72 3.72 0.00	63.07 3.40 0.00	56.10 2.92 0.00	50.93 2.61 0.00	47.70 2.40 0.00
HOLTSVIL 1-5___GRP1 24031	39.90 2.47 0.00	37.12 1.80 0.00	36.49 1.67 0.00	35.40 1.39 0.00	37.89 1.63 0.00	46.52 2.00 0.00	55.34 1.30 0.00	63.33 3.47 -0.01	62.20 3.40 -0.23	61.02 3.27 -0.34	60.95 3.69 -0.45	57.79 3.59 -0.62	55.41 3.38 -0.75	54.23 3.12 -0.81	52.20 3.23 -2.16	51.18 3.20 -0.97	54.38 3.17 -0.84	67.85 4.70 -0.51	73.74 5.04 -0.59	69.39 4.65 -2.74	64.48 4.18 -0.63	57.66 3.83 -0.65	51.89 3.48 -0.09	48.70 3.31 -0.09
HOLTSVIL6-10___GRP2 24032	40.13 2.70 0.00	37.33 2.01 0.00	36.70 1.88 0.00	35.57 1.56 0.00	38.07 1.81 0.00	46.75 2.23 0.00	55.72 1.68 0.00	63.75 3.89 -0.01	62.62 3.81 -0.24	61.50 3.73 -0.36	61.43 4.15 -0.47	58.25 4.02 -0.65	55.85 3.79 -0.78	54.67 3.52 -0.85	52.61 3.60 -2.20	51.56 3.53 -1.02	54.82 3.58 -0.87	68.43 5.26 -0.53	74.39 5.65 -0.63	70.07 5.27 -2.80	65.05 4.71 -0.67	58.12 4.25 -0.69	52.18 3.77 -0.09	48.88 3.49 -0.09
HOLTSVILLE_IC_1 23690	39.90 2.47 0.00	37.12 1.80 0.00	36.49 1.67 0.00	35.40 1.39 0.00	37.89 1.63 0.00	46.52 2.00 0.00	55.34 1.30 0.00	63.33 3.47 -0.01	62.20 3.40 -0.23	61.02 3.27 -0.34	60.95 3.69 -0.45	57.79 3.59 -0.62	55.41 3.38 -0.75	54.23 3.12 -0.81	52.20 3.23 -2.16	51.18 3.20 -0.97	54.38 3.17 -0.84	67.85 4.70 -0.51	73.74 5.04 -0.59	69.39 4.65 -2.74	64.48 4.18 -0.63	57.66 3.83 -0.65	51.89 3.48 -0.09	48.70 3.31 -0.09
HOLTSVILLE_IC_10 23699	40.13 2.70 0.00	37.33 2.01 0.00	36.70 1.88 0.00	35.57 1.56 0.00	38.07 1.81 0.00	46.75 2.23 0.00	55.72 1.68 0.00	63.75 3.89 -0.01	62.62 3.81 -0.24	61.50 3.73 -0.36	61.43 4.15 -0.47	58.25 4.02 -0.65	55.85 3.79 -0.78	54.67 3.52 -0.85	52.61 3.60 -2.20	51.56 3.53 -1.02	54.82 3.58 -0.87	68.43 5.26 -0.53	74.39 5.65 -0.63	70.07 5.27 -2.80	65.05 4.71 -0.67	58.12 4.25 -0.69	52.18 3.77 -0.09	48.88 3.49 -0.09
HOLTSVILLE_IC_2 23691	39.90 2.47 0.00	37.12 1.80 0.00	36.49 1.67 0.00	35.40 1.39 0.00	37.89 1.63 0.00	46.52 2.00 0.00	55.34 1.30 0.00	63.33 3.47 -0.01	62.20 3.40 -0.23	61.02 3.27 -0.34	60.95 3.69 -0.45	57.79 3.59 -0.62	55.41 3.38 -0.75	54.23 3.12 -0.81	52.20 3.23 -2.16	51.18 3.20 -0.97	54.38 3.17 -0.84	67.85 4.70 -0.51	73.74 5.04 -0.59	69.39 4.65 -2.74	64.48 4.18 -0.63	57.66 3.83 -0.65	51.89 3.48 -0.09	48.70 3.31 -0.09
HOLTSVILLE_IC_3 23692	39.90 2.47 0.00	37.12 1.80 0.00	36.49 1.67 0.00	35.40 1.39 0.00	37.89 1.63 0.00	46.52 2.00 0.00	55.34 1.30 0.00	63.33 3.47 -0.01	62.20 3.40 -0.23	61.02 3.27 -0.34	60.95 3.69 -0.45	57.79 3.59 -0.62	55.41 3.38 -0.75	54.23 3.12 -0.81	52.20 3.23 -2.16	51.18 3.20 -0.97	54.38 3.17 -0.84	67.85 4.70 -0.51	73.74 5.04 -0.59	69.39 4.65 -2.74	64.48 4.18 -0.63	57.66 3.83 -0.65	51.89 3.48 -0.09	48.70 3.31 -0.09
HOLTSVILLE_IC_4 23693	39.90 2.47 0.00	37.12 1.80 0.00	36.49 1.67 0.00	35.40 1.39 0.00	37.89 1.63 0.00	46.52 2.00 0.00	55.34 1.30 0.00	63.33 3.47 -0.01	62.20 3.40 -0.23	61.02 3.27 -0.34	60.95 3.69 -0.45	57.79 3.59 -0.62	55.41 3.38 -0.75	54.23 3.12 -0.81	52.20 3.23 -2.16	51.18 3.20 -0.97	54.38 3.17 -0.84	67.85 4.70 -0.51	73.74 5.04 -0.59	69.39 4.65 -2.74	64.48 4.18 -0.63	57.66 3.83 -0.65	51.89 3.48 -0.09	48.70 3.31 -0.09
HOLTSVILLE_IC_5 23694	39.90 2.47 0.00	37.12 1.80 0.00	36.49 1.67 0.00	35.40 1.39 0.00	37.89 1.63 0.00	46.52 2.00 0.00	55.34 1.30 0.00	63.33 3.47 -0.01	62.20 3.40 -0.23	61.02 3.27 -0.34	60.95 3.69 -0.45	57.79 3.59 -0.62	55.41 3.38 -0.75	54.23 3.12 -0.81	52.20 3.23 -2.16	51.18 3.20 -0.97	54.38 3.17 -0.84	67.85 4.70 -0.51	73.74 5.04 -0.59	69.39 4.65 -2.74	64.48 4.18 -0.63	57.66 3.83 -0.65	51.89 3.48 -0.09	48.70 3.31 -0.09
HOLTSVILLE_IC_6 23695	40.13 2.70 0.00	37.33 2.01 0.00	36.70 1.88 0.00	35.57 1.56 0.00	38.07 1.81 0.00	46.75 2.23 0.00	55.72 1.68 0.00	63.75 3.89 -0.01	62.62 3.81 -0.24	61.50 3.73 -0.36	61.43 4.15 -0.47	58.25 4.02 -0.65	55.85 3.79 -0.78	54.67 3.52 -0.85	52.61 3.60 -2.20	51.56 3.53 -1.02	54.82 3.58 -0.87	68.43 5.26 -0.53	74.39 5.65 -0.63	70.07 5.27 -2.80	65.05 4.71 -0.67	58.12 4.25 -0.69	52.18 3.77 -0.09	48.88 3.49 -0.09
HOLTSVILLE_IC_7 23696	40.13 2.70 0.00	37.33 2.01 0.00	36.70 1.88 0.00	35.57 1.56 0.00	38.07 1.81 0.00	46.75 2.23 0.00	55.72 1.68 0.00	63.75 3.89 -0.01	62.62 3.81 -0.24	61.50 3.73 -0.36	61.43 4.15 -0.47	58.25 4.02 -0.65	55.85 3.79 -0.78	54.67 3.52 -0.85	52.61 3.60 -2.20	51.56 3.53 -1.02	54.82 3.58 -0.87	68.43 5.26 -0.53	74.39 5.65 -0.63	70.07 5.27 -2.80	65.05 4.71 -0.67	58.12 4.25 -0.69	52.18 3.77 -0.09	48.88 3.49 -0.09
HOLTSVILLE_IC_8 23697	40.13 2.70 0.00	37.33 2.01 0.00	36.70 1.88 0.00	35.57 1.56 0.00	38.07 1.81 0.00	46.75 2.23 0.00	55.72 1.68 0.00	63.75 3.89 -0.01	62.62 3.81 -0.24	61.50 3.73 -0.36	61.43 4.15 -0.47	58.25 4.02 -0.65	55.85 3.79 -0.78	54.67 3.52 -0.85	52.61 3.60 -2.20	51.56 3.53 -1.02	54.82 3.58 -0.87	68.43 5.26 -0.53	74.39 5.65 -0.63	70.07 5.27 -2.80	65.05 4.71 -0.67	58.12 4.25 -0.69	52.18 3.77 -0.09	48.88 3.49 -0.09
HOLTSVILLE_IC_9 23698	40.13 2.70 0.00	37.33 2.01 0.00	36.70 1.88 0.00	35.57 1.56 0.00	38.07 1.81 0.00	46.75 2.23 0.00	55.72 1.68 0.00	63.75 3.89 -0.01	62.62 3.81 -0.24	61.50 3.73 -0.36	61.43 4.15 -0.47	58.25 4.02 -0.65	55.85 3.79 -0.78	54.67 3.52 -0.85	52.61 3.60 -2.20	51.56 3.53 -1.02	54.82 3.58 -0.87	68.43 5.26 -0.53	74.39 5.65 -0.63	70.07 5.27 -2.80	65.05 4.71 -0.67	58.12 4.25 -0.69	52.18 3.77 -0.09	48.88 3.49 -0.09
HQ_GEN_CEDARS 23644	38.33 0.90 0.00	36.49 1.17 0.00	35.97 1.15 0.00	35.13 1.12 0.00	37.46 1.20 0.00	45.72 1.20 0.00	55.88 1.84 0.00	60.51 0.66 0.00	59.45 0.88 0.00	58.50 1.09 0.00	58.06 1.25 0.00	54.71 1.13 0.00	52.31 1.03 0.00	51.31 1.01 0.00	47.75 0.94 0.00	47.95 0.94 0.00	51.23 0.86 0.00	63.27 0.63 0.00	68.79 0.68 0.00	62.68 0.68 0.00	60.62 0.95 0.00	53.66 0.48 0.00	48.85 0.53 0.00	46.21 0.91 0.00
HQ_GEN_CHAT DC 23651	37.47 0.04 0.00	35.64 0.32 0.00	35.13 0.31 0.00	34.32 0.31 0.00	36.59 0.33 0.00	42.92 0.09 1.69	56.02 -0.05 -2.03	59.07 -0.78 0.00	57.98 -0.59 0.00	57.07 -0.34 0.00	56.58 -0.23 0.00	53.37 -0.21 0.00	51.07 -0.21 0.00	50.10 -0.20 0.00	46.67 -0.14 0.00	46.87 -0.14 0.00	50.17 -0.20 0.00	61.70 -0.94 0.00	67.09 -1.02 0.00	61.07 -0.93 0.00	59.07 -0.60 0.00	52.75 -0.43 0.00	47.98 -0.34 0.00	45.35 0.05 0.00

HUDAV+59+74_TH_GRP 23620	39.49 2.06 0.00	36.91 1.59 0.00	36.32 1.50 0.00	35.40 1.39 0.00	37.82 1.56 0.00	46.84 2.32 0.00	56.85 2.81 0.00	64.44 3.77 -0.82	67.03 3.63 -4.83	67.86 3.50 -6.95	67.86 3.92 -7.13	67.86 3.80 -10.48	67.83 3.64 -12.91	67.82 3.37 -14.15	67.85 3.42 -17.62	67.68 3.48 -17.19	69.71 3.68 -15.66	74.88 5.26 -6.98	73.63 5.52 0.00	67.86 5.08 -0.78	66.36 4.65 -2.04	64.68 3.99 -7.51	58.74 3.53 -6.89	55.79 3.13 -7.36
HUDSON AVE_GT_3 23810	39.49 2.06 0.00	36.91 1.59 0.00	36.32 1.50 0.00	35.40 1.39 0.00	37.82 1.56 0.00	46.84 2.32 0.00	56.85 2.81 0.00	64.44 3.77 -0.82	67.03 3.63 -4.83	67.86 3.50 -6.95	67.86 3.92 -7.13	67.86 3.80 -10.48	67.83 3.64 -12.91	67.82 3.37 -14.15	67.85 3.42 -17.62	67.68 3.48 -17.19	69.71 3.68 -15.66	74.88 5.26 -6.98	73.63 5.52 0.00	67.86 5.08 -0.78	66.36 4.65 -2.04	64.68 3.99 -7.51	58.74 3.53 -6.89	55.79 3.13 -7.36
HUDSON AVE_GT_4 23540	39.49 2.06 0.00	36.91 1.59 0.00	36.32 1.50 0.00	35.40 1.39 0.00	37.82 1.56 0.00	46.84 2.32 0.00	56.85 2.81 0.00	64.44 3.77 -0.82	67.03 3.63 -4.83	67.86 3.50 -6.95	67.86 3.92 -7.13	67.86 3.80 -10.48	67.83 3.64 -12.91	67.82 3.37 -14.15	67.85 3.42 -17.62	67.68 3.48 -17.19	69.71 3.68 -15.66	74.88 5.26 -6.98	73.63 5.52 0.00	67.86 5.08 -0.78	66.36 4.65 -2.04	64.68 3.99 -7.51	58.74 3.53 -6.89	55.79 3.13 -7.36
HUDSON AVE_GT_5 23657	39.49 2.06 0.00	36.91 1.59 0.00	36.32 1.50 0.00	35.40 1.39 0.00	37.82 1.56 0.00	46.84 2.32 0.00	56.85 2.81 0.00	64.44 3.77 -0.82	67.03 3.63 -4.83	67.86 3.50 -6.95	67.86 3.92 -7.13	67.86 3.80 -10.48	67.83 3.64 -12.91	67.82 3.37 -14.15	67.85 3.42 -17.62	67.68 3.48 -17.19	69.71 3.68 -15.66	74.88 5.26 -6.98	73.63 5.52 0.00	67.86 5.08 -0.78	66.36 4.65 -2.04	64.68 3.99 -7.51	58.74 3.53 -6.89	55.79 3.13 -7.36
HUDSON_AVE_10 24168	39.41 1.98 0.00	36.80 1.48 0.00	36.21 1.39 0.00	35.30 1.29 0.00	37.71 1.45 0.00	46.75 2.23 0.00	56.74 2.70 0.00	64.44 3.77 -0.82	67.03 3.63 -4.83	67.80 3.44 -6.95	67.75 3.81 -7.13	67.76 3.70 -10.48	67.68 3.49 -12.91	67.67 3.22 -14.15	67.75 3.32 -17.62	67.58 3.38 -17.19	69.61 3.58 -15.66	74.76 5.14 -6.98	73.49 5.38 0.00	67.74 4.96 -0.78	66.42 4.71 -2.04	64.73 4.04 -7.51	58.69 3.48 -6.89	55.70 3.04 -7.36
HUNTLEY___63 23557	35.52 -1.91 0.00	32.53 -2.79 0.00	32.31 -2.51 0.00	31.70 -2.31 0.00	33.29 -2.97 0.00	41.23 -3.29 0.00	49.23 -4.81 0.00	58.17 -1.68 0.00	56.34 -2.23 0.00	55.23 -2.18 0.00	54.31 -2.50 0.00	51.28 -2.30 0.00	48.61 -2.67 0.00	48.04 -2.26 0.00	43.91 -2.90 0.00	44.00 -3.01 0.00	47.25 -3.12 0.00	61.58 -1.06 0.00	66.75 -1.36 0.00	61.01 -0.99 0.00	57.46 -2.21 0.00	50.95 -2.23 0.00	45.86 -2.46 0.00	39.95 -5.35 0.00
HUNTLEY___64 23558	35.52 -1.91 0.00	32.53 -2.79 0.00	32.31 -2.51 0.00	31.70 -2.31 0.00	33.29 -2.97 0.00	41.23 -3.29 0.00	49.23 -4.81 0.00	58.17 -1.68 0.00	56.34 -2.23 0.00	55.23 -2.18 0.00	54.31 -2.50 0.00	51.28 -2.30 0.00	48.61 -2.67 0.00	48.04 -2.26 0.00	43.91 -2.90 0.00	44.00 -3.01 0.00	47.25 -3.12 0.00	61.58 -1.06 0.00	66.75 -1.36 0.00	61.01 -0.99 0.00	57.46 -2.21 0.00	50.95 -2.23 0.00	45.86 -2.46 0.00	39.95 -5.35 0.00
HUNTLEY___65 23559	35.52 -1.91 0.00	32.53 -2.79 0.00	32.31 -2.51 0.00	31.70 -2.31 0.00	33.29 -2.97 0.00	41.23 -3.29 0.00	49.23 -4.81 0.00	58.17 -1.68 0.00	56.34 -2.23 0.00	55.23 -2.18 0.00	54.31 -2.50 0.00	51.28 -2.30 0.00	48.61 -2.67 0.00	48.04 -2.26 0.00	43.91 -2.90 0.00	44.00 -3.01 0.00	47.25 -3.12 0.00	61.58 -1.06 0.00	66.75 -1.36 0.00	61.01 -0.99 0.00	57.46 -2.21 0.00	50.95 -2.23 0.00	45.86 -2.46 0.00	39.95 -5.35 0.00
HUNTLEY___66 23560	35.52 -1.91 0.00	32.53 -2.79 0.00	32.31 -2.51 0.00	31.70 -2.31 0.00	33.29 -2.97 0.00	41.23 -3.29 0.00	49.23 -4.81 0.00	58.17 -1.68 0.00	56.34 -2.23 0.00	55.23 -2.18 0.00	54.31 -2.50 0.00	51.28 -2.30 0.00	48.61 -2.67 0.00	48.04 -2.26 0.00	43.91 -2.90 0.00	44.00 -3.01 0.00	47.25 -3.12 0.00	61.58 -1.06 0.00	66.75 -1.36 0.00	61.01 -0.99 0.00	57.46 -2.21 0.00	50.95 -2.23 0.00	45.86 -2.46 0.00	39.95 -5.35 0.00
HUNTLEY___67 23561	35.07 -2.36 0.00	32.18 -3.14 0.00	31.96 -2.86 0.00	31.32 -2.69 0.00	33.00 -3.26 0.00	40.91 -3.61 0.00	48.80 -5.24 0.00	57.46 -2.39 0.00	55.70 -2.87 0.00	54.54 -2.87 0.00	53.63 -3.18 0.00	50.69 -2.89 0.00	48.05 -3.23 0.00	47.43 -2.87 0.00	43.39 -3.42 0.00	43.48 -3.53 0.00	46.69 -3.68 0.00	60.70 -1.94 0.00	65.86 -2.25 0.00	60.14 -1.86 0.00	56.63 -3.04 0.00	50.31 -2.87 0.00	45.28 -3.04 0.00	39.68 -5.62 0.00
HUNTLEY___68 23562	35.07 -2.36 0.00	32.18 -3.14 0.00	31.96 -2.86 0.00	31.32 -2.69 0.00	33.00 -3.26 0.00	40.91 -3.61 0.00	48.80 -5.24 0.00	57.46 -2.39 0.00	55.70 -2.87 0.00	54.54 -2.87 0.00	53.63 -3.18 0.00	50.69 -2.89 0.00	48.05 -3.23 0.00	47.43 -2.87 0.00	43.39 -3.42 0.00	43.48 -3.53 0.00	46.69 -3.68 0.00	60.70 -1.94 0.00	65.86 -2.25 0.00	60.14 -1.86 0.00	56.63 -3.04 0.00	50.31 -2.87 0.00	45.28 -3.04 0.00	39.68 -5.62 0.00
INDECK___CORINTH 23802	38.78 1.35 0.00	36.38 1.06 0.00	35.79 0.97 0.00	34.93 0.92 0.00	37.31 1.05 0.00	46.26 1.74 0.00	56.96 2.92 0.00	62.42 2.57 0.00	61.03 2.46 0.00	59.71 2.30 0.00	59.37 2.56 0.00	55.94 2.36 0.00	53.43 2.15 0.00	52.36 2.06 0.00	48.87 2.06 0.00	49.13 2.12 0.00	53.04 2.67 0.00	66.96 4.32 0.00	72.54 4.43 0.00	65.97 3.97 0.00	63.19 3.52 0.00	55.73 2.55 0.00	50.11 1.79 0.00	46.79 1.49 0.00
INDECK___ILION 23567	38.18 0.75 0.00	35.96 0.64 0.00	35.45 0.63 0.00	34.62 0.61 0.00	36.91 0.65 0.00	45.45 0.93 0.00	55.72 1.68 0.00	61.71 1.86 0.00	60.39 1.82 0.00	59.13 1.72 0.00	58.51 1.70 0.00	55.19 1.61 0.00	52.77 1.49 0.00	51.71 1.41 0.00	48.12 1.31 0.00	48.33 1.32 0.00	51.83 1.46 0.00	64.83 2.19 0.00	70.49 2.38 0.00	64.17 2.17 0.00	61.58 1.91 0.00	54.78 1.60 0.00	49.58 1.26 0.00	46.30 1.00 0.00
INDECK___OLEAN 23982	37.02 -0.41 0.00	33.70 -1.62 0.00	33.60 -1.22 0.00	33.23 -0.78 0.00	34.85 -1.41 0.00	44.21 -0.31 0.00	55.17 1.13 0.00	64.16 4.31 0.00	62.03 3.46 0.00	60.85 3.44 0.00	59.76 2.95 0.00	56.37 2.79 0.00	52.66 1.38 0.00	51.96 1.66 0.00	47.42 0.61 0.00	47.39 0.38 0.00	51.13 0.76 0.00	68.15 5.51 0.00	73.76 5.65 0.00	67.27 5.27 0.00	63.01 3.34 0.00	54.78 1.60 0.00	48.66 0.34 0.00	42.04 -3.26 0.00
INDECK___OSWEGO 23783	36.57 -0.86 0.00	34.33 -0.99 0.00	33.85 -0.97 0.00	33.09 -0.92 0.00	35.24 -1.02 0.00	43.50 -1.02 0.00	53.01 -1.03 0.00	59.19 -0.66 0.00	57.87 -0.70 0.00	56.43 -0.98 0.00	55.45 -1.36 0.00	52.24 -1.34 0.00	50.15 -1.13 0.00	49.24 -1.06 0.00	45.64 -1.17 0.00	45.83 -1.18 0.00	49.16 -1.21 0.00	61.39 -1.25 0.00	67.02 -1.09 0.00	60.95 -1.05 0.00	58.42 -1.25 0.00	52.12 -1.06 0.00	47.35 -0.97 0.00	44.03 -1.27 0.00
INDECK___YERKES 23781	35.52 -1.91 0.00	32.53 -2.79 0.00	32.31 -2.51 0.00	31.70 -2.31 0.00	33.29 -2.97 0.00	41.23 -3.29 0.00	49.23 -4.81 0.00	58.17 -1.68 0.00	56.34 -2.23 0.00	55.23 -2.18 0.00	54.31 -2.50 0.00	51.28 -2.30 0.00	48.61 -2.67 0.00	48.04 -2.26 0.00	43.91 -2.90 0.00	44.00 -3.01 0.00	47.25 -3.12 0.00	61.58 -1.06 0.00	66.75 -1.36 0.00	61.01 -0.99 0.00	57.46 -2.21 0.00	50.95 -2.23 0.00	45.86 -2.46 0.00	39.95 -5.35 0.00

INDIAN POINT_GT_1 24139	38.89 1.46 0.00	36.38 1.06 0.00	35.79 0.97 0.00	34.89 0.88 0.00	37.31 1.05 0.00	46.12 1.60 0.00	55.93 1.89 0.00	62.54 2.69 0.00	61.09 2.52 0.00	59.88 2.47 0.00	59.65 2.84 0.00	56.42 2.84 0.00	53.95 2.67 0.00	52.71 2.41 0.00	49.38 2.57 0.00	49.64 2.63 0.00	53.14 2.77 0.00	66.65 4.01 0.00	72.33 4.22 0.00	65.84 3.84 0.00	63.19 3.52 0.00	56.16 2.98 0.00	50.98 2.66 0.00	47.66 2.36 0.00
INDIAN POINT_GT_2 23659	38.89 1.46 0.00	36.38 1.06 0.00	35.79 0.97 0.00	34.89 0.88 0.00	37.31 1.05 0.00	46.12 1.60 0.00	55.93 1.89 0.00	62.54 2.69 0.00	61.09 2.52 0.00	59.88 2.47 0.00	59.65 2.84 0.00	56.42 2.84 0.00	53.95 2.67 0.00	52.71 2.41 0.00	49.38 2.57 0.00	49.64 2.63 0.00	53.14 2.77 0.00	66.65 4.01 0.00	72.33 4.22 0.00	65.84 3.84 0.00	63.19 3.52 0.00	56.16 2.98 0.00	50.98 2.66 0.00	47.66 2.36 0.00
INDIAN POINT_GT_3 24019	38.89 1.46 0.00	36.38 1.06 0.00	35.79 0.97 0.00	34.89 0.88 0.00	37.31 1.05 0.00	46.12 1.60 0.00	55.93 1.89 0.00	62.54 2.69 0.00	61.09 2.52 0.00	59.88 2.47 0.00	59.65 2.84 0.00	56.42 2.84 0.00	53.95 2.67 0.00	52.71 2.41 0.00	49.38 2.57 0.00	49.64 2.63 0.00	53.14 2.77 0.00	66.65 4.01 0.00	72.33 4.22 0.00	65.84 3.84 0.00	63.19 3.52 0.00	56.16 2.98 0.00	50.98 2.66 0.00	47.66 2.36 0.00
INDIAN POINT___2 23530	38.63 1.20 0.00	36.13 0.81 0.00	35.55 0.73 0.00	34.66 0.65 0.00	37.06 0.80 0.00	45.81 1.29 0.00	55.50 1.46 0.00	62.00 2.15 0.00	60.56 1.99 0.00	59.36 1.95 0.00	59.20 2.39 0.00	55.94 2.36 0.00	53.54 2.26 0.00	52.31 2.01 0.00	49.01 2.20 0.00	49.27 2.26 0.00	52.69 2.32 0.00	66.09 3.45 0.00	71.72 3.61 0.00	65.29 3.29 0.00	62.65 2.98 0.00	55.73 2.55 0.00	50.59 2.27 0.00	47.34 2.04 0.00
INDIAN POINT___3 23531	38.59 1.16 0.00	36.13 0.81 0.00	35.55 0.73 0.00	34.66 0.65 0.00	37.02 0.76 0.00	45.77 1.25 0.00	55.44 1.40 0.00	61.94 2.09 0.00	60.50 1.93 0.00	59.30 1.89 0.00	59.08 2.27 0.00	55.88 2.30 0.00	53.49 2.21 0.00	52.26 1.96 0.00	48.96 2.15 0.00	49.22 2.21 0.00	52.64 2.27 0.00	66.02 3.38 0.00	71.58 3.47 0.00	65.22 3.22 0.00	62.59 2.92 0.00	55.68 2.50 0.00	50.54 2.22 0.00	47.29 1.99 0.00
INDIAN PT_GT_GRP 23687	38.89 1.46 0.00	36.38 1.06 0.00	35.79 0.97 0.00	34.89 0.88 0.00	37.31 1.05 0.00	46.12 1.60 0.00	55.93 1.89 0.00	62.54 2.69 0.00	61.09 2.52 0.00	59.88 2.47 0.00	59.65 2.84 0.00	56.42 2.84 0.00	53.95 2.67 0.00	52.71 2.41 0.00	49.38 2.57 0.00	49.64 2.63 0.00	53.14 2.77 0.00	66.65 4.01 0.00	72.33 4.22 0.00	65.84 3.84 0.00	63.19 3.52 0.00	56.16 2.98 0.00	50.98 2.66 0.00	47.66 2.36 0.00
IP CORINTH___1 23988	38.78 1.35 0.00	36.38 1.06 0.00	35.79 0.97 0.00	34.93 0.92 0.00	37.31 1.05 0.00	46.26 1.74 0.00	56.96 2.92 0.00	62.42 2.57 0.00	61.03 2.46 0.00	59.71 2.30 0.00	59.37 2.56 0.00	55.99 2.41 0.00	53.43 2.15 0.00	52.36 2.06 0.00	48.87 2.06 0.00	49.13 2.12 0.00	53.04 2.67 0.00	66.96 4.32 0.00	72.54 4.43 0.00	65.97 3.97 0.00	63.19 3.52 0.00	55.73 2.55 0.00	50.11 1.79 0.00	46.79 1.49 0.00
IP___TICONDEROGA 23804	39.86 2.43 0.00	37.40 2.08 0.00	36.84 2.02 0.00	35.95 1.94 0.00	38.36 2.10 0.00	47.46 2.94 0.00	58.15 4.11 0.00	64.10 4.25 0.00	62.55 3.98 0.00	61.20 3.79 0.00	60.90 4.09 0.00	57.49 3.91 0.00	54.87 3.59 0.00	53.82 3.52 0.00	50.32 3.51 0.00	50.58 3.57 0.00	54.35 3.98 0.00	68.47 5.83 0.00	74.10 5.99 0.00	67.46 5.46 0.00	64.74 5.07 0.00	57.17 3.99 0.00	51.65 3.33 0.00	48.29 2.99 0.00
JARVIS____ 23743	37.58 0.15 0.00	35.39 0.07 0.00	34.89 0.07 0.00	34.08 0.07 0.00	36.33 0.07 0.00	44.70 0.18 0.00	54.31 0.27 0.00	60.27 0.42 0.00	58.92 0.35 0.00	57.70 0.29 0.00	57.15 0.34 0.00	53.90 0.32 0.00	51.54 0.26 0.00	50.55 0.25 0.00	47.09 0.28 0.00	47.29 0.28 0.00	50.67 0.30 0.00	63.20 0.56 0.00	68.65 0.54 0.00	62.50 0.50 0.00	60.09 0.42 0.00	53.50 0.32 0.00	48.61 0.29 0.00	45.53 0.23 0.00
JENNISON___1 23625	37.77 0.34 0.00	35.25 -0.07 0.00	34.82 0.00 0.00	34.15 0.14 0.00	36.26 0.00 0.00	45.19 0.67 0.00	56.09 2.05 0.00	62.72 2.87 0.00	61.09 2.52 0.00	59.76 2.35 0.00	58.97 2.16 0.00	55.56 1.98 0.00	52.82 1.54 0.00	51.81 1.51 0.00	47.89 1.08 0.00	48.04 1.03 0.00	51.73 1.36 0.00	66.02 3.38 0.00	71.86 3.75 0.00	65.35 3.35 0.00	62.30 2.63 0.00	54.88 1.70 0.00	49.09 0.77 0.00	45.35 0.05 0.00
JENNISON___2 23626	37.69 0.26 0.00	35.18 -0.14 0.00	34.79 -0.03 0.00	34.08 0.07 0.00	36.19 -0.07 0.00	45.05 0.53 0.00	55.93 1.89 0.00	62.54 2.69 0.00	60.91 2.34 0.00	59.65 2.24 0.00	58.86 2.05 0.00	55.40 1.82 0.00	52.66 1.38 0.00	51.71 1.41 0.00	47.79 0.98 0.00	47.95 0.94 0.00	51.63 1.26 0.00	65.83 3.19 0.00	71.58 3.47 0.00	65.16 3.16 0.00	62.12 2.45 0.00	54.72 1.54 0.00	49.00 0.68 0.00	45.25 -0.05 0.00
KEDC PORT_JEFF_GT2 24210	40.09 2.66 0.00	37.30 1.98 0.00	36.67 1.85 0.00	35.54 1.53 0.00	38.04 1.78 0.00	46.66 2.14 0.00	55.55 1.51 0.00	63.51 3.65 -0.01	62.38 3.57 -0.24	61.26 3.50 -0.35	61.19 3.92 -0.46	58.02 3.80 -0.64	55.63 3.59 -0.76	54.45 3.32 -0.83	52.45 3.46 -2.18	51.39 3.38 -1.00	54.59 3.37 -0.85	68.17 5.01 -0.52	74.05 5.31 -0.63	69.82 5.02 -2.80	64.82 4.48 -0.67	57.91 4.04 -0.69	51.99 3.58 -0.09	48.79 3.40 -0.09
KEDC PORT_JEFF_GT3 24211	40.09 2.66 0.00	37.30 1.98 0.00	36.67 1.85 0.00	35.54 1.53 0.00	38.04 1.78 0.00	46.66 2.14 0.00	55.55 1.51 0.00	63.51 3.65 -0.01	62.38 3.57 -0.24	61.26 3.50 -0.35	61.19 3.92 -0.46	58.02 3.80 -0.64	55.63 3.59 -0.76	54.45 3.32 -0.83	52.45 3.46 -2.18	51.39 3.38 -1.00	54.59 3.37 -0.85	68.17 5.01 -0.52	74.05 5.31 -0.63	69.82 5.02 -2.80	64.82 4.48 -0.67	57.91 4.04 -0.69	51.99 3.58 -0.09	48.79 3.40 -0.09
KEDC_GLWD_GT4 24219	39.79 2.36 0.00	37.12 1.80 0.00	36.53 1.71 0.00	35.57 1.56 0.00	38.04 1.78 0.00	47.01 2.49 0.00	56.90 2.86 0.00	64.17 4.31 -0.01	63.53 4.10 -0.86	62.71 4.02 -1.28	62.96 4.37 -1.78	60.24 4.23 -2.43	58.17 4.00 -2.89	57.14 3.72 -3.12	55.37 3.79 -4.77	54.57 3.85 -3.71	57.57 4.03 -3.17	70.56 5.70 -2.22	77.13 6.13 -2.89	73.90 5.58 -6.32	67.76 5.13 -2.96	60.14 4.36 -2.60	52.28 3.87 -0.09	48.83 3.44 -0.09
KEDC_GLWD_GT5 24220	39.79 2.36 0.00	37.12 1.80 0.00	36.53 1.71 0.00	35.57 1.56 0.00	38.04 1.78 0.00	47.01 2.49 0.00	56.90 2.86 0.00	64.17 4.31 -0.01	63.53 4.10 -0.86	62.71 4.02 -1.28	62.96 4.37 -1.78	60.24 4.23 -2.43	58.17 4.00 -2.89	57.14 3.72 -3.12	55.37 3.79 -4.77	54.57 3.85 -3.71	57.57 4.03 -3.17	70.56 5.70 -2.22	77.13 6.13 -2.89	73.90 5.58 -6.32	67.76 5.13 -2.96	60.14 4.36 -2.60	52.28 3.87 -0.09	48.83 3.44 -0.09
KENSICO____ 23655	39.11 1.68 0.00	36.59 1.27 0.00	36.00 1.18 0.00	35.10 1.09 0.00	37.49 1.23 0.00	46.39 1.87 0.00	56.20 2.16 0.00	62.90 3.05 0.00	61.44 2.87 0.00	60.22 2.81 0.00	60.05 3.24 0.00	56.74 3.16 0.00	54.25 2.97 0.00	53.02 2.72 0.00	49.67 2.86 0.00	49.92 2.91 0.00	53.44 3.07 0.00	67.02 4.38 0.00	72.74 4.63 0.00	66.22 4.22 0.00	63.55 3.88 0.00	56.48 3.30 0.00	51.27 2.95 0.00	47.93 2.63 0.00

KIAC_JFK_AIRPORT 23541	39.38 1.95 0.00	36.77 1.45 0.00	36.18 1.36 0.00	35.27 1.26 0.00	37.67 1.41 0.00	46.75 2.23 0.00	56.63 2.59 0.00	64.68 4.01 -0.82	67.27 3.87 -4.83	67.92 3.56 -6.95	67.69 3.75 -7.13	67.81 3.75 -10.48	67.68 3.49 -12.91	67.67 3.22 -14.15	67.75 3.32 -17.62	67.58 3.38 -17.19	69.61 3.58 -15.66	74.88 5.26 -6.98	73.49 5.38 0.00	67.74 4.96 -0.78	66.66 4.95 -2.04	65.00 4.31 -7.51	58.79 3.58 -6.89	55.74 3.08 -7.36
KIAC_JFK_GT1 23816	39.38 1.95 0.00	36.77 1.45 0.00	36.18 1.36 0.00	35.27 1.26 0.00	37.67 1.41 0.00	46.75 2.23 0.00	56.63 2.59 0.00	64.68 4.01 -0.82	67.27 3.87 -4.83	67.92 3.56 -6.95	67.69 3.75 -7.13	67.81 3.75 -10.48	67.68 3.49 -12.91	67.67 3.22 -14.15	67.75 3.32 -17.62	67.58 3.38 -17.19	69.61 3.58 -15.66	74.88 5.26 -6.98	73.49 5.38 0.00	67.74 4.96 -0.78	66.66 4.95 -2.04	65.00 4.31 -7.51	58.79 3.58 -6.89	55.74 3.08 -7.36
KIAC_JFK_GT2 23817	39.38 1.95 0.00	36.77 1.45 0.00	36.18 1.36 0.00	35.27 1.26 0.00	37.67 1.41 0.00	46.75 2.23 0.00	56.63 2.59 0.00	64.68 4.01 -0.82	67.27 3.87 -4.83	67.92 3.56 -6.95	67.69 3.75 -7.13	67.81 3.75 -10.48	67.68 3.49 -12.91	67.67 3.22 -14.15	67.75 3.32 -17.62	67.58 3.38 -17.19	69.61 3.58 -15.66	74.88 5.26 -6.98	73.49 5.38 0.00	67.74 4.96 -0.78	66.66 4.95 -2.04	65.00 4.31 -7.51	58.79 3.58 -6.89	55.74 3.08 -7.36
KINTIGH____ 23543	34.81 -2.62 0.00	32.14 -3.18 0.00	31.86 -2.96 0.00	31.15 -2.86 0.00	33.00 -3.26 0.00	40.69 -3.83 0.00	48.53 -5.51 0.00	56.44 -3.41 0.00	54.88 -3.69 0.00	53.74 -3.67 0.00	52.83 -3.98 0.00	49.88 -3.70 0.00	47.59 -3.69 0.00	46.98 -3.32 0.00	43.07 -3.74 0.00	43.20 -3.81 0.00	46.29 -4.08 0.00	59.38 -3.26 0.00	64.50 -3.61 0.00	58.84 -3.16 0.00	55.73 -3.94 0.00	49.78 -3.40 0.00	44.94 -3.38 0.00	40.05 -5.25 0.00
LEDERLE____ 23769	39.08 1.65 0.00	36.59 1.27 0.00	35.97 1.15 0.00	35.06 1.05 0.00	37.49 1.23 0.00	46.39 1.87 0.00	56.36 2.32 0.00	62.72 2.87 0.00	61.26 2.69 0.00	60.05 2.64 0.00	59.82 3.01 0.00	56.58 3.00 0.00	54.10 2.82 0.00	52.87 2.57 0.00	49.57 2.76 0.00	49.78 2.77 0.00	53.24 2.87 0.00	66.84 4.20 0.00	72.54 4.43 0.00	66.03 4.03 0.00	63.31 3.64 0.00	56.32 3.14 0.00	51.12 2.80 0.00	47.93 2.63 0.00
LINDEN COGEN____ 23786	39.15 1.72 0.00	36.56 1.24 0.00	36.00 1.18 0.00	35.06 1.05 0.00	37.49 1.23 0.00	46.39 1.87 0.00	56.31 2.27 0.00	63.84 3.17 -0.82	66.50 3.10 -4.83	67.35 2.99 -6.95	67.35 3.41 -7.13	67.38 3.32 -10.48	67.32 3.13 -12.91	67.32 2.87 -14.15	67.43 3.00 -17.62	67.26 3.06 -17.19	69.25 3.42 -15.66	74.26 4.64 -6.98	73.01 4.90 0.00	67.24 4.46 -0.78	65.83 4.12 -2.04	64.20 3.51 -7.51	58.30 3.09 -6.89	55.42 2.76 -7.36
LIPA_MISC_IPP 23656	39.98 2.55 0.00	37.19 1.87 0.00	36.56 1.74 0.00	35.47 1.46 0.00	37.96 1.70 0.00	46.61 2.09 0.00	55.44 1.40 0.00	63.51 3.65 -0.01	62.37 3.57 -0.23	61.25 3.50 -0.34	61.18 3.92 -0.45	58.00 3.80 -0.62	55.67 3.64 -0.75	54.43 3.32 -0.81	52.39 3.42 -2.16	51.27 3.29 -0.97	54.48 3.27 -0.84	67.97 4.82 -0.51	73.90 5.18 -0.61	69.61 4.84 -2.77	64.62 4.30 -0.65	57.84 3.99 -0.67	51.99 3.58 -0.09	48.79 3.40 -0.09
LITTLE FALLS____HYD 24013	38.82 1.39 0.00	36.49 1.17 0.00	35.97 1.15 0.00	35.17 1.16 0.00	37.49 1.23 0.00	46.26 1.74 0.00	57.01 2.97 0.00	63.20 3.35 0.00	61.85 3.28 0.00	60.57 3.16 0.00	59.93 3.12 0.00	56.47 2.89 0.00	53.95 2.67 0.00	52.92 2.62 0.00	49.20 2.39 0.00	49.41 2.40 0.00	52.99 2.62 0.00	66.52 3.88 0.00	72.40 4.29 0.00	65.78 3.78 0.00	63.13 3.46 0.00	56.00 2.82 0.00	50.59 2.27 0.00	47.11 1.81 0.00
LONG_LAKE_PHOENIX 24014	36.68 -0.75 0.00	34.44 -0.88 0.00	33.95 -0.87 0.00	33.19 -0.82 0.00	35.35 -0.91 0.00	43.67 -0.85 0.00	53.34 -0.70 0.00	59.49 -0.36 0.00	58.16 -0.41 0.00	56.78 -0.63 0.00	55.73 -1.08 0.00	52.51 -1.07 0.00	50.41 -0.87 0.00	49.50 -0.80 0.00	45.83 -0.98 0.00	46.02 -0.99 0.00	49.46 -0.91 0.00	61.76 -0.88 0.00	67.43 -0.68 0.00	61.32 -0.68 0.00	58.78 -0.89 0.00	52.38 -0.80 0.00	47.50 -0.82 0.00	44.17 -1.13 0.00
LOVETT____3 23632	38.52 1.09 0.00	36.06 0.74 0.00	35.48 0.66 0.00	34.59 0.58 0.00	36.95 0.69 0.00	45.72 1.20 0.00	55.39 1.35 0.00	61.77 1.92 0.00	60.33 1.76 0.00	59.13 1.72 0.00	58.91 2.10 0.00	55.72 2.14 0.00	53.33 2.05 0.00	52.11 1.81 0.00	48.87 2.06 0.00	49.13 2.12 0.00	52.54 2.17 0.00	65.77 3.13 0.00	71.38 3.27 0.00	64.98 2.98 0.00	62.35 2.68 0.00	55.52 2.34 0.00	50.45 2.13 0.00	47.25 1.95 0.00
LOVETT____4 23642	38.59 1.16 0.00	36.13 0.81 0.00	35.52 0.70 0.00	34.62 0.61 0.00	37.02 0.76 0.00	45.77 1.25 0.00	55.39 1.35 0.00	61.88 2.03 0.00	60.44 1.87 0.00	59.19 1.78 0.00	59.03 2.22 0.00	55.83 2.25 0.00	53.43 2.15 0.00	52.21 1.91 0.00	48.96 2.15 0.00	49.17 2.16 0.00	52.59 2.22 0.00	65.90 3.26 0.00	71.52 3.41 0.00	65.10 3.10 0.00	62.47 2.80 0.00	55.63 2.45 0.00	50.54 2.22 0.00	47.34 2.04 0.00
LOVETT____5 23593	38.59 1.16 0.00	36.13 0.81 0.00	35.52 0.70 0.00	34.62 0.61 0.00	37.02 0.76 0.00	45.77 1.25 0.00	55.39 1.35 0.00	61.88 2.03 0.00	60.44 1.87 0.00	59.19 1.78 0.00	59.03 2.22 0.00	55.83 2.25 0.00	53.43 2.15 0.00	52.21 1.91 0.00	48.96 2.15 0.00	49.17 2.16 0.00	52.59 2.22 0.00	65.90 3.26 0.00	71.52 3.41 0.00	65.10 3.10 0.00	62.47 2.80 0.00	55.63 2.45 0.00	50.54 2.22 0.00	47.34 2.04 0.00
LOWER RAQUET____HYD 24057	36.31 -1.12 0.00	34.44 -0.88 0.00	33.88 -0.94 0.00	33.02 -0.99 0.00	35.32 -0.94 0.00	43.41 -1.11 0.00	53.55 -0.49 0.00	58.77 -1.08 0.00	57.52 -1.05 0.00	56.43 -0.98 0.00	56.01 -0.80 0.00	52.72 -0.86 0.00	50.46 -0.82 0.00	49.44 -0.86 0.00	46.01 -0.80 0.00	46.21 -0.80 0.00	49.16 -1.21 0.00	60.95 -1.69 0.00	66.54 -1.57 0.00	60.51 -1.49 0.00	58.24 -1.43 0.00	51.64 -1.54 0.00	47.02 -1.30 0.00	44.21 -1.09 0.00
LOWER____HUDSON 24059	39.11 1.68 0.00	36.73 1.41 0.00	36.18 1.36 0.00	35.30 1.29 0.00	37.67 1.41 0.00	46.57 2.05 0.00	56.90 2.86 0.00	62.90 3.05 0.00	61.50 2.93 0.00	60.17 2.76 0.00	59.76 2.95 0.00	56.42 2.84 0.00	53.90 2.62 0.00	52.82 2.52 0.00	49.29 2.48 0.00	49.50 2.49 0.00	53.19 2.82 0.00	66.90 4.26 0.00	72.54 4.43 0.00	66.03 4.03 0.00	63.37 3.70 0.00	56.16 2.98 0.00	50.74 2.42 0.00	47.38 2.08 0.00
MG INDUSTRY____DRP 24185	38.52 1.09 0.00	36.17 0.85 0.00	35.62 0.80 0.00	34.76 0.75 0.00	37.09 0.83 0.00	45.77 1.25 0.00	55.44 1.40 0.00	61.47 1.62 0.00	60.09 1.52 0.00	58.85 1.44 0.00	58.46 1.65 0.00	55.19 1.61 0.00	52.77 1.49 0.00	51.66 1.36 0.00	48.26 1.45 0.00	48.47 1.46 0.00	52.03 1.66 0.00	65.21 2.57 0.00	70.77 2.66 0.00	64.36 2.36 0.00	61.88 2.21 0.00	54.93 1.75 0.00	49.72 1.40 0.00	46.52 1.22 0.00
MILLIKEN____1 23584	34.47 -2.96 0.00	32.18 -3.14 0.00	31.76 -3.06 0.00	31.05 -2.96 0.00	33.07 -3.19 0.00	41.09 -3.43 0.00	50.53 -3.51 0.00	57.10 -2.75 0.00	55.70 -2.87 0.00	54.48 -2.93 0.00	53.40 -3.41 0.00	50.20 -3.38 0.00	48.20 -3.08 0.00	47.33 -2.97 0.00	43.49 -3.32 0.00	43.63 -3.38 0.00	47.15 -3.22 0.00	59.57 -3.07 0.00	65.05 -3.06 0.00	59.40 -2.60 0.00	56.63 -3.04 0.00	50.04 -3.14 0.00	44.74 -3.58 0.00	42.04 -3.26 0.00



MILLIKEN___2 23585	34.44 -2.99 0.00	32.14 -3.18 0.00	31.76 -3.06 0.00	31.05 -2.96 0.00	33.03 -3.23 0.00	41.09 -3.43 0.00	50.47 -3.57 0.00	57.10 -2.75 0.00	55.70 -2.87 0.00	54.48 -2.93 0.00	53.34 -3.47 0.00	50.20 -3.38 0.00	48.15 -3.13 0.00	47.33 -2.97 0.00	43.44 -3.37 0.00	43.63 -3.38 0.00	47.10 -3.27 0.00	59.51 -3.13 0.00	64.98 -3.13 0.00	59.33 -2.67 0.00	56.57 -3.10 0.00	50.04 -3.14 0.00	44.74 -3.58 0.00	42.13 -3.17 0.00
MILLIKEN___DIESEL 23629	34.62 -2.81 0.00	32.35 -2.97 0.00	31.93 -2.89 0.00	31.22 -2.79 0.00	33.25 -3.01 0.00	41.31 -3.21 0.00	50.80 -3.24 0.00	57.46 -2.39 0.00	56.05 -2.52 0.00	54.77 -2.64 0.00	53.69 -3.12 0.00	50.53 -3.05 0.00	48.46 -2.82 0.00	47.63 -2.67 0.00	43.72 -3.09 0.00	43.86 -3.15 0.00	47.40 -2.97 0.00	59.88 -2.76 0.00	65.39 -2.72 0.00	59.71 -2.29 0.00	56.93 -2.74 0.00	50.31 -2.87 0.00	44.99 -3.33 0.00	42.26 -3.04 0.00
MODEL_CITY_ENERGY 24167	35.26 -2.17 0.00	32.39 -2.93 0.00	32.14 -2.68 0.00	31.49 -2.52 0.00	33.21 -3.05 0.00	41.05 -3.47 0.00	48.69 -5.35 0.00	57.46 -2.39 0.00	55.58 -2.99 0.00	54.48 -2.93 0.00	53.57 -3.24 0.00	50.58 -3.00 0.00	48.10 -3.18 0.00	47.48 -2.82 0.00	43.44 -3.37 0.00	43.58 -3.43 0.00	46.74 -3.63 0.00	60.64 -2.00 0.00	65.73 -2.38 0.00	60.08 -1.92 0.00	56.63 -3.04 0.00	50.47 -2.71 0.00	45.47 -2.85 0.00	39.82 -5.48 0.00
MOHAWK_PAPER___DRP 24187	39.41 1.98 0.00	36.98 1.66 0.00	36.46 1.64 0.00	35.57 1.56 0.00	37.96 1.70 0.00	46.92 2.40 0.00	57.44 3.40 0.00	63.44 3.59 0.00	61.97 3.40 0.00	60.68 3.27 0.00	60.28 3.47 0.00	56.85 3.27 0.00	54.31 3.03 0.00	53.22 2.92 0.00	49.67 2.86 0.00	49.88 2.87 0.00	53.59 3.22 0.00	67.46 4.82 0.00	73.15 5.04 0.00	66.53 4.53 0.00	63.85 4.18 0.00	56.53 3.35 0.00	51.12 2.80 0.00	47.70 2.40 0.00
MONGAUP___HYD 23641	38.74 1.31 0.00	36.34 1.02 0.00	35.66 0.84 0.00	34.79 0.78 0.00	37.24 0.98 0.00	46.08 1.56 0.00	56.09 2.05 0.00	61.82 1.97 0.00	60.39 1.82 0.00	59.25 1.84 0.00	58.91 2.10 0.00	55.67 2.09 0.00	53.23 1.95 0.00	51.81 1.51 0.00	48.68 1.87 0.00	48.75 1.74 0.00	52.23 1.86 0.00	65.83 3.19 0.00	71.45 3.34 0.00	65.10 3.10 0.00	62.41 2.74 0.00	55.47 2.29 0.00	50.25 1.93 0.00	47.57 2.27 0.00
MONTAUK___DIESEL 23721	41.40 3.97 0.00	38.43 3.11 0.00	37.78 2.96 0.00	36.63 2.62 0.00	39.23 2.97 0.00	48.48 3.96 0.00	58.25 4.21 0.00	67.10 7.24 -0.01	66.00 7.20 -0.23	64.93 7.18 -0.34	65.04 7.78 -0.45	61.59 7.39 -0.62	58.95 6.92 -0.75	57.65 6.54 -0.81	55.29 6.32 -2.16	54.14 6.16 -0.97	57.61 6.40 -0.84	72.48 9.33 -0.51	78.87 10.15 -0.61	74.19 9.42 -2.77	68.79 8.47 -0.65	61.35 7.50 -0.67	54.40 5.99 -0.09	50.64 5.25 -0.09
N SALMON___HYD 24042	37.28 -0.15 0.00	35.50 0.18 0.00	34.96 0.14 0.00	34.11 0.10 0.00	36.41 0.15 0.00	44.43 -0.09 0.00	54.09 0.05 0.00	59.07 -0.78 0.00	57.93 -0.64 0.00	57.01 -0.40 0.00	56.64 -0.17 0.00	53.37 -0.21 0.00	51.07 -0.21 0.00	50.10 -0.20 0.00	46.67 -0.14 0.00	46.87 -0.14 0.00	50.07 -0.30 0.00	61.76 -0.88 0.00	67.22 -0.89 0.00	61.19 -0.81 0.00	59.19 -0.48 0.00	52.49 -0.69 0.00	47.69 -0.63 0.00	45.16 -0.14 0.00
N.E_GEN_SANDY PD 24062	38.74 1.31 0.00	36.34 1.02 0.00	35.79 0.97 0.00	34.93 0.92 0.00	37.31 1.05 0.00	44.34 1.51 1.69	58.02 1.95 -2.03	62.18 2.33 0.00	60.74 2.17 0.00	59.48 2.07 0.00	59.14 2.33 0.00	55.83 2.25 0.00	53.38 2.10 0.00	52.26 1.96 0.00	48.87 2.06 0.00	49.08 2.07 0.00	52.64 2.27 0.00	66.02 3.38 0.00	71.58 3.47 0.00	65.16 3.16 0.00	62.59 2.92 0.00	55.57 2.39 0.00	50.40 2.08 0.00	47.16 1.86 0.00
NARROWS_GT1_1 24228	39.86 2.43 0.00	37.16 1.84 0.00	36.56 1.74 0.00	35.61 1.60 0.00	38.04 1.78 0.00	47.06 2.54 0.00	57.23 3.19 0.00	64.76 4.07 -0.84	66.75 3.22 -4.96	67.70 3.16 -7.13	67.71 3.58 -7.32	67.82 3.48 -10.76	67.86 3.33 -13.25	67.84 3.02 -14.52	68.03 3.14 -18.08	67.85 3.20 -17.64	69.81 3.37 -16.07	74.62 4.82 -7.16	73.22 5.11 0.00	67.45 4.65 -0.80	66.01 4.24 -2.10	64.50 3.62 -7.70	58.63 3.24 -7.07	55.66 2.81 -7.55
NARROWS_GT1_2 24229	39.86 2.43 0.00	37.16 1.84 0.00	36.56 1.74 0.00	35.61 1.60 0.00	38.04 1.78 0.00	47.06 2.54 0.00	57.23 3.19 0.00	64.76 4.07 -0.84	66.75 3.22 -4.96	67.70 3.16 -7.13	67.71 3.58 -7.32	67.82 3.48 -10.76	67.86 3.33 -13.25	67.84 3.02 -14.52	68.03 3.14 -18.08	67.85 3.20 -17.64	69.81 3.37 -16.07	74.62 4.82 -7.16	73.22 5.11 0.00	67.45 4.65 -0.80	66.01 4.24 -2.10	64.50 3.62 -7.70	58.63 3.24 -7.07	55.66 2.81 -7.55
NARROWS_GT1_3 24230	39.86 2.43 0.00	37.16 1.84 0.00	36.56 1.74 0.00	35.61 1.60 0.00	38.04 1.78 0.00	47.06 2.54 0.00	57.23 3.19 0.00	64.76 4.07 -0.84	66.75 3.22 -4.96	67.70 3.16 -7.13	67.71 3.58 -7.32	67.82 3.48 -10.76	67.86 3.33 -13.25	67.84 3.02 -14.52	68.03 3.14 -18.08	67.85 3.20 -17.64	69.81 3.37 -16.07	74.62 4.82 -7.16	73.22 5.11 0.00	67.45 4.65 -0.80	66.01 4.24 -2.10	64.50 3.62 -7.70	58.63 3.24 -7.07	55.66 2.81 -7.55
NARROWS_GT1_4 24231	39.86 2.43 0.00	37.16 1.84 0.00	36.56 1.74 0.00	35.61 1.60 0.00	38.04 1.78 0.00	47.06 2.54 0.00	57.23 3.19 0.00	64.76 4.07 -0.84	66.75 3.22 -4.96	67.70 3.16 -7.13	67.71 3.58 -7.32	67.82 3.48 -10.76	67.86 3.33 -13.25	67.84 3.02 -14.52	68.03 3.14 -18.08	67.85 3.20 -17.64	69.81 3.37 -16.07	74.62 4.82 -7.16	73.22 5.11 0.00	67.45 4.65 -0.80	66.01 4.24 -2.10	64.50 3.62 -7.70	58.63 3.24 -7.07	55.66 2.81 -7.55
NARROWS_GT1_5 24232	39.86 2.43 0.00	37.16 1.84 0.00	36.56 1.74 0.00	35.61 1.60 0.00	38.04 1.78 0.00	47.06 2.54 0.00	57.23 3.19 0.00	64.76 4.07 -0.84	66.75 3.22 -4.96	67.70 3.16 -7.13	67.71 3.58 -7.32	67.82 3.48 -10.76	67.86 3.33 -13.25	67.84 3.02 -14.52	68.03 3.14 -18.08	67.85 3.20 -17.64	69.81 3.37 -16.07	74.62 4.82 -7.16	73.22 5.11 0.00	67.45 4.65 -0.80	66.01 4.24 -2.10	64.50 3.62 -7.70	58.63 3.24 -7.07	55.66 2.81 -7.55
NARROWS_GT1_6 24233	39.86 2.43 0.00	37.16 1.84 0.00	36.56 1.74 0.00	35.61 1.60 0.00	38.04 1.78 0.00	47.06 2.54 0.00	57.23 3.19 0.00	64.76 4.07 -0.84	66.75 3.22 -4.96	67.70 3.16 -7.13	67.71 3.58 -7.32	67.82 3.48 -10.76	67.86 3.33 -13.25	67.84 3.02 -14.52	68.03 3.14 -18.08	67.85 3.20 -17.64	69.81 3.37 -16.07	74.62 4.82 -7.16	73.22 5.11 0.00	67.45 4.65 -0.80	66.01 4.24 -2.10	64.50 3.62 -7.70	58.63 3.24 -7.07	55.66 2.81 -7.55
NARROWS_GT1_7 24234	39.86 2.43 0.00	37.16 1.84 0.00	36.56 1.74 0.00	35.61 1.60 0.00	38.04 1.78 0.00	47.06 2.54 0.00	57.23 3.19 0.00	64.76 4.07 -0.84	66.75 3.22 -4.96	67.70 3.16 -7.13	67.71 3.58 -7.32	67.82 3.48 -10.76	67.86 3.33 -13.25	67.84 3.02 -14.52	68.03 3.14 -18.08	67.85 3.20 -17.64	69.81 3.37 -16.07	74.62 4.82 -7.16	73.22 5.11 0.00	67.45 4.65 -0.80	66.01 4.24 -2.10	64.50 3.62 -7.70	58.63 3.24 -7.07	55.66 2.81 -7.55
NARROWS_GT1_8 24235	39.86 2.43 0.00	37.16 1.84 0.00	36.56 1.74 0.00	35.61 1.60 0.00	38.04 1.78 0.00	47.06 2.54 0.00	57.23 3.19 0.00	64.76 4.07 -0.84	66.75 3.22 -4.96	67.70 3.16 -7.13	67.71 3.58 -7.32	67.82 3.48 -10.76	67.86 3.33 -13.25	67.84 3.02 -14.52	68.03 3.14 -18.08	67.85 3.20 -17.64	69.81 3.37 -16.07	74.62 4.82 -7.16	73.22 5.11 0.00	67.45 4.65 -0.80	66.01 4.24 -2.10	64.50 3.62 -7.70	58.63 3.24 -7.07	55.66 2.81 -7.55

NARROWS_GT1_GRP 23726	39.86 2.43 0.00	37.16 1.84 0.00	36.56 1.74 0.00	35.61 1.60 0.00	38.04 1.78 0.00	47.06 2.54 0.00	57.23 3.19 0.00	64.76 4.07 -0.84	66.75 3.22 -4.96	67.70 3.16 -7.13	67.71 3.58 -7.32	67.82 3.48 -10.76	67.86 3.33 -13.25	67.84 3.02 -14.52	68.03 3.14 -18.08	67.85 3.20 -17.64	69.81 3.37 -16.07	74.62 4.82 -7.16	73.22 5.11 0.00	67.45 4.65 -0.80	66.01 4.24 -2.10	64.50 3.62 -7.70	58.63 3.24 -7.07	55.66 2.81 -7.55
NARROWS_GT2_1 24236	39.86 2.43 0.00	37.16 1.84 0.00	36.56 1.74 0.00	35.61 1.60 0.00	38.04 1.78 0.00	47.06 2.54 0.00	57.23 3.19 0.00	64.76 4.07 -0.84	66.75 3.22 -4.96	67.70 3.16 -7.13	67.71 3.58 -7.32	67.82 3.48 -10.76	67.86 3.33 -13.25	67.84 3.02 -14.52	68.03 3.14 -18.08	67.85 3.20 -17.64	69.81 3.37 -16.07	74.62 4.82 -7.16	73.22 5.11 0.00	67.45 4.65 -0.80	66.01 4.24 -2.10	64.50 3.62 -7.70	58.63 3.24 -7.07	55.66 2.81 -7.55
NARROWS_GT2_2 24237	39.86 2.43 0.00	37.16 1.84 0.00	36.56 1.74 0.00	35.61 1.60 0.00	38.04 1.78 0.00	47.06 2.54 0.00	57.23 3.19 0.00	64.76 4.07 -0.84	66.75 3.22 -4.96	67.70 3.16 -7.13	67.71 3.58 -7.32	67.82 3.48 -10.76	67.86 3.33 -13.25	67.84 3.02 -14.52	68.03 3.14 -18.08	67.85 3.20 -17.64	69.81 3.37 -16.07	74.62 4.82 -7.16	73.22 5.11 0.00	67.45 4.65 -0.80	66.01 4.24 -2.10	64.50 3.62 -7.70	58.63 3.24 -7.07	55.66 2.81 -7.55
NARROWS_GT2_3 24238	39.86 2.43 0.00	37.16 1.84 0.00	36.56 1.74 0.00	35.61 1.60 0.00	38.04 1.78 0.00	47.06 2.54 0.00	57.23 3.19 0.00	64.76 4.07 -0.84	66.75 3.22 -4.96	67.70 3.16 -7.13	67.71 3.58 -7.32	67.82 3.48 -10.76	67.86 3.33 -13.25	67.84 3.02 -14.52	68.03 3.14 -18.08	67.85 3.20 -17.64	69.81 3.37 -16.07	74.62 4.82 -7.16	73.22 5.11 0.00	67.45 4.65 -0.80	66.01 4.24 -2.10	64.50 3.62 -7.70	58.63 3.24 -7.07	55.66 2.81 -7.55
NARROWS_GT2_4 24239	39.86 2.43 0.00	37.16 1.84 0.00	36.56 1.74 0.00	35.61 1.60 0.00	38.04 1.78 0.00	47.06 2.54 0.00	57.23 3.19 0.00	64.76 4.07 -0.84	66.75 3.22 -4.96	67.70 3.16 -7.13	67.71 3.58 -7.32	67.82 3.48 -10.76	67.86 3.33 -13.25	67.84 3.02 -14.52	68.03 3.14 -18.08	67.85 3.20 -17.64	69.81 3.37 -16.07	74.62 4.82 -7.16	73.22 5.11 0.00	67.45 4.65 -0.80	66.01 4.24 -2.10	64.50 3.62 -7.70	58.63 3.24 -7.07	55.66 2.81 -7.55
NARROWS_GT2_5 24240	39.86 2.43 0.00	37.16 1.84 0.00	36.56 1.74 0.00	35.61 1.60 0.00	38.04 1.78 0.00	47.06 2.54 0.00	57.23 3.19 0.00	64.76 4.07 -0.84	66.75 3.22 -4.96	67.70 3.16 -7.13	67.71 3.58 -7.32	67.82 3.48 -10.76	67.86 3.33 -13.25	67.84 3.02 -14.52	68.03 3.14 -18.08	67.85 3.20 -17.64	69.81 3.37 -16.07	74.62 4.82 -7.16	73.22 5.11 0.00	67.45 4.65 -0.80	66.01 4.24 -2.10	64.50 3.62 -7.70	58.63 3.24 -7.07	55.66 2.81 -7.55
NARROWS_GT2_6 24241	39.86 2.43 0.00	37.16 1.84 0.00	36.56 1.74 0.00	35.61 1.60 0.00	38.04 1.78 0.00	47.06 2.54 0.00	57.23 3.19 0.00	64.76 4.07 -0.84	66.75 3.22 -4.96	67.70 3.16 -7.13	67.71 3.58 -7.32	67.82 3.48 -10.76	67.86 3.33 -13.25	67.84 3.02 -14.52	68.03 3.14 -18.08	67.85 3.20 -17.64	69.81 3.37 -16.07	74.62 4.82 -7.16	73.22 5.11 0.00	67.45 4.65 -0.80	66.01 4.24 -2.10	64.50 3.62 -7.70	58.63 3.24 -7.07	55.66 2.81 -7.55
NARROWS_GT2_7 24242	39.86 2.43 0.00	37.16 1.84 0.00	36.56 1.74 0.00	35.61 1.60 0.00	38.04 1.78 0.00	47.06 2.54 0.00	57.23 3.19 0.00	64.76 4.07 -0.84	66.75 3.22 -4.96	67.70 3.16 -7.13	67.71 3.58 -7.32	67.82 3.48 -10.76	67.86 3.33 -13.25	67.84 3.02 -14.52	68.03 3.14 -18.08	67.85 3.20 -17.64	69.81 3.37 -16.07	74.62 4.82 -7.16	73.22 5.11 0.00	67.45 4.65 -0.80	66.01 4.24 -2.10	64.50 3.62 -7.70	58.63 3.24 -7.07	55.66 2.81 -7.55
NARROWS_GT2_8 24243	39.86 2.43 0.00	37.16 1.84 0.00	36.56 1.74 0.00	35.61 1.60 0.00	38.04 1.78 0.00	47.06 2.54 0.00	57.23 3.19 0.00	64.76 4.07 -0.84	66.75 3.22 -4.96	67.70 3.16 -7.13	67.71 3.58 -7.32	67.82 3.48 -10.76	67.86 3.33 -13.25	67.84 3.02 -14.52	68.03 3.14 -18.08	67.85 3.20 -17.64	69.81 3.37 -16.07	74.62 4.82 -7.16	73.22 5.11 0.00	67.45 4.65 -0.80	66.01 4.24 -2.10	64.50 3.62 -7.70	58.63 3.24 -7.07	55.66 2.81 -7.55
NARROWS_GT2_GRP 23741	39.86 2.43 0.00	37.16 1.84 0.00	36.56 1.74 0.00	35.61 1.60 0.00	38.04 1.78 0.00	47.06 2.54 0.00	57.23 3.19 0.00	64.76 4.07 -0.84	66.75 3.22 -4.96	67.70 3.16 -7.13	67.71 3.58 -7.32	67.82 3.48 -10.76	67.86 3.33 -13.25	67.84 3.02 -14.52	68.03 3.14 -18.08	67.85 3.20 -17.64	69.81 3.37 -16.07	74.62 4.82 -7.16	73.22 5.11 0.00	67.45 4.65 -0.80	66.01 4.24 -2.10	64.50 3.62 -7.70	58.63 3.24 -7.07	55.66 2.81 -7.55
NEG CAPITAL___MECHNVIL 23645	39.45 2.02 0.00	37.02 1.70 0.00	36.46 1.64 0.00	35.57 1.56 0.00	38.00 1.74 0.00	47.01 2.49 0.00	57.66 3.62 0.00	63.50 3.65 0.00	62.08 3.51 0.00	60.74 3.33 0.00	60.39 3.58 0.00	56.96 3.38 0.00	54.36 3.08 0.00	53.27 2.97 0.00	49.76 2.95 0.00	49.97 2.96 0.00	53.74 3.37 0.00	67.78 5.14 0.00	73.42 5.31 0.00	66.84 4.84 0.00	64.09 4.42 0.00	56.69 3.51 0.00	51.12 2.80 0.00	47.70 2.40 0.00
NEG CENTRAL_HIGH_ACRES 23767	36.27 -1.16 0.00	33.77 -1.55 0.00	33.39 -1.43 0.00	32.65 -1.36 0.00	34.74 -1.52 0.00	42.96 -1.56 0.00	52.04 -2.00 0.00	59.19 -0.66 0.00	57.75 -0.82 0.00	56.43 -0.98 0.00	55.50 -1.31 0.00	52.35 -1.23 0.00	50.10 -1.18 0.00	49.50 -0.80 0.00	45.36 -1.45 0.00	45.60 -1.41 0.00	48.91 -1.46 0.00	61.89 -0.75 0.00	67.43 -0.68 0.00	61.44 -0.56 0.00	58.48 -1.19 0.00	52.17 -1.01 0.00	47.11 -1.21 0.00	42.90 -2.40 0.00
NEG CENTRAL___DRP 24199	36.16 -1.27 0.00	33.73 -1.59 0.00	33.36 -1.46 0.00	32.68 -1.33 0.00	34.70 -1.56 0.00	43.01 -1.51 0.00	52.47 -1.57 0.00	59.43 -0.42 0.00	57.93 -0.64 0.00	56.61 -0.80 0.00	55.62 -1.19 0.00	52.35 -1.23 0.00	50.00 -1.28 0.00	49.19 -1.11 0.00	45.27 -1.54 0.00	45.41 -1.60 0.00	48.86 -1.51 0.00	61.95 -0.69 0.00	67.57 -0.54 0.00	61.50 -0.50 0.00	58.60 -1.07 0.00	51.96 -1.22 0.00	46.73 -1.59 0.00	42.90 -2.40 0.00
NEG CENTRAL___INDECK 23768	37.58 0.15 0.00	34.72 -0.60 0.00	34.44 -0.38 0.00	33.81 -0.20 0.00	35.82 -0.44 0.00	44.74 0.22 0.00	54.15 0.11 0.00	60.93 1.08 0.00	59.33 0.76 0.00	58.10 0.69 0.00	57.04 0.23 0.00	53.69 0.11 0.00	51.13 -0.15 0.00	50.55 0.25 0.00	45.97 -0.84 0.00	46.21 -0.80 0.00	49.72 -0.65 0.00	64.14 1.50 0.00	69.81 1.70 0.00	63.61 1.61 0.00	60.15 0.48 0.00	53.18 0.00 0.00	47.50 -0.82 0.00	43.03 -2.27 0.00
NEG CENTRAL___SENECA 23627	35.93 -1.50 0.00	33.45 -1.87 0.00	33.11 -1.71 0.00	32.48 -1.53 0.00	34.41 -1.85 0.00	42.74 -1.78 0.00	52.15 -1.89 0.00	59.43 -0.42 0.00	57.81 -0.76 0.00	56.55 -0.86 0.00	55.56 -1.25 0.00	52.29 -1.29 0.00	49.84 -1.44 0.00	49.09 -1.21 0.00	45.03 -1.78 0.00	45.18 -1.83 0.00	48.66 -1.71 0.00	62.14 -0.50 0.00	67.77 -0.34 0.00	61.69 -0.31 0.00	58.66 -1.01 0.00	51.85 -1.33 0.00	46.44 -1.88 0.00	42.36 -2.94 0.00
NEG CENTRAL___STATE_STREET 24147	36.16 -1.27 0.00	33.77 -1.55 0.00	33.32 -1.50 0.00	32.62 -1.39 0.00	34.70 -1.56 0.00	43.05 -1.47 0.00	52.85 -1.19 0.00	59.49 -0.36 0.00	58.10 -0.47 0.00	56.78 -0.63 0.00	55.67 -1.14 0.00	52.40 -1.18 0.00	50.25 -1.03 0.00	49.39 -0.91 0.00	45.41 -1.40 0.00	45.60 -1.41 0.00	49.11 -1.26 0.00	62.01 -0.63 0.00	67.70 -0.41 0.00	61.69 -0.31 0.00	58.83 -0.84 0.00	52.22 -0.96 0.00	46.87 -1.45 0.00	43.49 -1.81 0.00

NEG MILLWOOD___DRP 24198	38.85 1.42 0.00	36.34 1.02 0.00	35.76 0.94 0.00	34.86 0.85 0.00	37.28 1.02 0.00	46.12 1.60 0.00	56.20 2.16 0.00	62.78 2.93 0.00	61.26 2.69 0.00	59.99 2.58 0.00	59.93 3.12 0.00	56.58 3.00 0.00	54.05 2.77 0.00	52.76 2.46 0.00	49.48 2.67 0.00	49.88 2.87 0.00	53.39 3.02 0.00	66.90 4.26 0.00	72.61 4.50 0.00	66.09 4.09 0.00	63.43 3.76 0.00	56.37 3.19 0.00	51.12 2.80 0.00	47.75 2.45 0.00
NEG NORTH_FLCN_SEA 23793	37.32 -0.11 0.00	35.50 0.18 0.00	34.96 0.14 0.00	34.11 0.10 0.00	36.41 0.15 0.00	44.43 -0.09 0.00	53.88 -0.16 0.00	58.89 -0.96 0.00	57.75 -0.82 0.00	56.84 -0.57 0.00	56.41 -0.40 0.00	53.20 -0.38 0.00	50.92 -0.36 0.00	49.90 -0.40 0.00	46.53 -0.28 0.00	46.73 -0.28 0.00	50.02 -0.35 0.00	61.89 -0.75 0.00	67.29 -0.82 0.00	61.26 -0.74 0.00	59.25 -0.42 0.00	52.44 -0.74 0.00	47.69 -0.63 0.00	45.12 -0.18 0.00
NEG NORTH_KES_CHATEGAY 23792	37.47 0.04 0.00	35.71 0.39 0.00	35.17 0.35 0.00	34.35 0.34 0.00	36.62 0.36 0.00	44.65 0.13 0.00	54.09 0.05 0.00	59.07 -0.78 0.00	57.98 -0.59 0.00	57.07 -0.34 0.00	56.70 -0.11 0.00	53.42 -0.16 0.00	51.13 -0.15 0.00	50.15 -0.15 0.00	46.72 -0.09 0.00	46.92 -0.09 0.00	50.22 -0.15 0.00	61.89 -0.75 0.00	67.29 -0.82 0.00	61.26 -0.74 0.00	59.31 -0.36 0.00	52.60 -0.58 0.00	47.84 -0.48 0.00	45.35 0.05 0.00
NEG NORTH___ALICE_FALLS 23915	37.62 0.19 0.00	35.78 0.46 0.00	35.24 0.42 0.00	34.42 0.41 0.00	36.70 0.44 0.00	44.83 0.31 0.00	54.42 0.38 0.00	59.43 -0.42 0.00	58.28 -0.29 0.00	57.30 -0.11 0.00	56.92 0.11 0.00	53.69 0.11 0.00	51.33 0.05 0.00	50.35 0.05 0.00	46.90 0.09 0.00	47.15 0.14 0.00	50.42 0.05 0.00	62.51 -0.13 0.00	67.91 -0.20 0.00	61.88 -0.12 0.00	59.79 0.12 0.00	52.86 -0.32 0.00	48.08 -0.24 0.00	45.48 0.18 0.00
NEG NORTH___LWR_SARANAC 23913	37.62 0.19 0.00	35.78 0.46 0.00	35.24 0.42 0.00	34.42 0.41 0.00	36.70 0.44 0.00	44.83 0.31 0.00	54.42 0.38 0.00	59.43 -0.42 0.00	58.28 -0.29 0.00	57.35 -0.06 0.00	56.92 0.11 0.00	53.69 0.11 0.00	51.33 0.05 0.00	50.35 0.05 0.00	46.90 0.09 0.00	47.15 0.14 0.00	50.42 0.05 0.00	62.51 -0.13 0.00	67.91 -0.20 0.00	61.88 -0.12 0.00	59.79 0.12 0.00	52.91 -0.27 0.00	48.08 -0.24 0.00	45.48 0.18 0.00
NEG NORTH___PLATTSBURG 23628	37.62 0.19 0.00	35.78 0.46 0.00	35.24 0.42 0.00	34.42 0.41 0.00	36.70 0.44 0.00	44.83 0.31 0.00	54.42 0.38 0.00	59.43 -0.42 0.00	58.28 -0.29 0.00	57.30 -0.11 0.00	56.92 0.11 0.00	53.69 0.11 0.00	51.33 0.05 0.00	50.35 0.05 0.00	46.90 0.09 0.00	47.15 0.14 0.00	50.42 0.05 0.00	62.51 -0.13 0.00	67.91 -0.20 0.00	61.88 -0.12 0.00	59.79 0.12 0.00	52.86 -0.32 0.00	48.08 -0.24 0.00	45.48 0.18 0.00
NEG WEST_LEA_LOCKPORT 23791	35.22 -2.21 0.00	32.32 -3.00 0.00	32.10 -2.72 0.00	31.46 -2.55 0.00	33.14 -3.12 0.00	41.05 -3.47 0.00	48.80 -5.24 0.00	57.58 -2.27 0.00	55.64 -2.93 0.00	54.48 -2.93 0.00	53.57 -3.24 0.00	50.63 -2.95 0.00	48.10 -3.18 0.00	47.53 -2.77 0.00	43.44 -3.37 0.00	43.53 -3.48 0.00	46.79 -3.58 0.00	60.76 -1.88 0.00	65.73 -2.38 0.00	60.20 -1.80 0.00	56.75 -2.92 0.00	50.47 -2.71 0.00	45.42 -2.90 0.00	39.77 -5.53 0.00
NEG WEST___LANCASTR 23811	35.22 -2.21 0.00	32.18 -3.14 0.00	32.07 -2.75 0.00	31.66 -2.35 0.00	33.21 -3.05 0.00	41.85 -2.67 0.00	51.23 -2.81 0.00	59.97 0.12 0.00	57.93 -0.64 0.00	56.78 -0.63 0.00	55.84 -0.97 0.00	52.56 -1.02 0.00	49.23 -2.05 0.00	48.54 -1.76 0.00	44.33 -2.48 0.00	44.38 -2.63 0.00	47.80 -2.57 0.00	63.39 0.75 0.00	68.59 0.48 0.00	62.56 0.56 0.00	58.78 -0.89 0.00	51.32 -1.86 0.00	45.61 -2.71 0.00	39.95 -5.35 0.00
NEG_PENN_ALLEGHNY 23528	36.68 -0.75 0.00	34.19 -1.13 0.00	33.85 -0.97 0.00	33.23 -0.78 0.00	35.21 -1.05 0.00	43.85 -0.67 0.00	53.82 -0.22 0.00	60.75 0.90 0.00	59.04 0.47 0.00	57.81 0.40 0.00	56.98 0.17 0.00	53.69 0.11 0.00	50.87 -0.41 0.00	49.95 -0.35 0.00	46.15 -0.66 0.00	46.26 -0.75 0.00	49.82 -0.55 0.00	63.70 1.06 0.00	69.20 1.09 0.00	62.99 0.99 0.00	60.03 0.36 0.00	52.86 -0.32 0.00	47.40 -0.92 0.00	43.58 -1.72 0.00
NEG___GEN_MONROE 24207	37.36 -0.07 0.00	34.61 -0.71 0.00	34.26 -0.56 0.00	33.53 -0.48 0.00	35.68 -0.58 0.00	44.30 -0.22 0.00	53.99 -0.05 0.00	61.59 1.74 0.00	60.68 2.11 0.00	59.36 1.95 0.00	58.40 1.59 0.00	55.03 1.45 0.00	52.61 1.33 0.00	52.11 1.81 0.00	47.42 0.61 0.00	47.67 0.66 0.00	50.92 0.55 0.00	65.15 2.51 0.00	70.90 2.79 0.00	64.60 2.60 0.00	61.28 1.61 0.00	54.56 1.38 0.00	49.04 0.72 0.00	44.03 -1.27 0.00
NEPA___ENERGY 23901	34.73 -2.70 0.00	31.68 -3.64 0.00	31.72 -3.10 0.00	31.49 -2.52 0.00	32.85 -3.41 0.00	41.89 -2.63 0.00	52.15 -1.89 0.00	60.57 0.72 0.00	58.22 -0.35 0.00	57.07 -0.34 0.00	56.13 -0.68 0.00	52.83 -0.75 0.00	48.97 -2.31 0.00	48.24 -2.06 0.00	43.95 -2.86 0.00	43.95 -3.06 0.00	47.50 -2.87 0.00	63.70 1.06 0.00	68.72 0.61 0.00	62.68 0.68 0.00	58.78 -0.89 0.00	50.79 -2.39 0.00	44.65 -3.67 0.00	39.41 -5.89 0.00
NEVERSINK___HYD 23608	38.48 1.05 0.00	36.10 0.78 0.00	35.52 0.70 0.00	34.66 0.65 0.00	37.02 0.76 0.00	45.77 1.25 0.00	55.61 1.57 0.00	61.77 1.92 0.00	60.27 1.70 0.00	59.08 1.67 0.00	58.68 1.87 0.00	55.40 1.82 0.00	52.97 1.69 0.00	51.71 1.41 0.00	48.45 1.64 0.00	48.56 1.55 0.00	51.98 1.61 0.00	65.40 2.76 0.00	71.04 2.93 0.00	64.67 2.67 0.00	62.06 2.39 0.00	55.15 1.97 0.00	50.01 1.69 0.00	47.02 1.72 0.00
NIAGARA___ 23760	35.03 -2.40 0.00	32.21 -3.11 0.00	31.96 -2.86 0.00	31.29 -2.72 0.00	33.00 -3.26 0.00	40.69 -3.83 0.00	48.10 -5.94 0.00	56.68 -3.17 0.00	54.94 -3.63 0.00	53.85 -3.56 0.00	52.95 -3.86 0.00	49.99 -3.59 0.00	47.59 -3.69 0.00	47.03 -3.27 0.00	43.02 -3.79 0.00	43.16 -3.85 0.00	46.24 -4.13 0.00	59.82 -2.82 0.00	64.91 -3.20 0.00	59.27 -2.73 0.00	55.91 -3.76 0.00	49.94 -3.24 0.00	45.03 -3.29 0.00	39.59 -5.71 0.00
NINE_MILE_1 23575	36.27 -1.16 0.00	34.08 -1.24 0.00	33.64 -1.18 0.00	32.85 -1.16 0.00	34.99 -1.27 0.00	43.14 -1.38 0.00	52.36 -1.68 0.00	58.53 -1.32 0.00	57.16 -1.41 0.00	55.80 -1.61 0.00	54.88 -1.93 0.00	51.70 -1.88 0.00	49.59 -1.69 0.00	48.74 -1.56 0.00	45.22 -1.59 0.00	45.41 -1.60 0.00	48.66 -1.71 0.00	60.70 -1.94 0.00	66.07 -2.04 0.00	60.14 -1.86 0.00	57.70 -1.97 0.00	51.53 -1.65 0.00	46.97 -1.35 0.00	43.71 -1.59 0.00
NINE_MILE_2 23744	36.19 -1.24 0.00	34.01 -1.31 0.00	33.57 -1.25 0.00	32.79 -1.22 0.00	34.95 -1.31 0.00	43.05 -1.47 0.00	52.26 -1.78 0.00	58.41 -1.44 0.00	57.05 -1.52 0.00	55.69 -1.72 0.00	54.76 -2.05 0.00	51.60 -1.98 0.00	49.49 -1.79 0.00	48.64 -1.66 0.00	45.12 -1.69 0.00	45.32 -1.69 0.00	48.56 -1.81 0.00	60.57 -2.07 0.00	65.93 -2.18 0.00	60.02 -1.98 0.00	57.58 -2.09 0.00	51.43 -1.75 0.00	46.87 -1.45 0.00	43.62 -1.68 0.00
NM_CAPITAL___DRP 24208	39.15 1.72 0.00	36.73 1.41 0.00	36.21 1.39 0.00	35.34 1.33 0.00	37.71 1.45 0.00	46.57 2.05 0.00	56.85 2.81 0.00	62.90 3.05 0.00	61.50 2.93 0.00	60.22 2.81 0.00	59.76 2.95 0.00	56.42 2.84 0.00	53.90 2.62 0.00	52.82 2.52 0.00	49.29 2.48 0.00	49.50 2.49 0.00	53.19 2.82 0.00	66.84 4.20 0.00	72.47 4.36 0.00	65.97 3.97 0.00	63.31 3.64 0.00	56.16 2.98 0.00	50.78 2.46 0.00	47.43 2.13 0.00

NM_CENTRAL___DRP 24181	36.83 -0.60 0.00	34.51 -0.81 0.00	34.05 -0.77 0.00	33.30 -0.71 0.00	35.46 -0.80 0.00	43.81 -0.71 0.00	53.28 -0.76 0.00	59.67 -0.18 0.00	58.28 -0.29 0.00	56.89 -0.52 0.00	55.90 -0.91 0.00	52.72 -0.86 0.00	50.61 -0.67 0.00	49.70 -0.60 0.00	46.01 -0.80 0.00	46.21 -0.80 0.00	49.61 -0.76 0.00	62.01 -0.63 0.00	67.63 -0.48 0.00	61.57 -0.43 0.00	58.95 -0.72 0.00	52.54 -0.64 0.00	47.74 -0.58 0.00	44.30 -1.00 0.00
NM_FRONTIER___DRP 24179	35.30 -2.13 0.00	32.42 -2.90 0.00	32.17 -2.65 0.00	31.49 -2.52 0.00	33.21 -3.05 0.00	41.00 -3.52 0.00	48.53 -5.51 0.00	57.34 -2.51 0.00	55.64 -2.93 0.00	54.54 -2.87 0.00	53.63 -3.18 0.00	50.63 -2.95 0.00	48.15 -3.13 0.00	47.58 -2.72 0.00	43.53 -3.28 0.00	43.67 -3.34 0.00	46.79 -3.58 0.00	60.64 -2.00 0.00	65.86 -2.25 0.00	60.08 -1.92 0.00	56.69 -2.98 0.00	50.52 -2.66 0.00	45.57 -2.75 0.00	39.86 -5.44 0.00
NM_ST_REGIS___HYD 24053	36.57 -0.86 0.00	34.75 -0.57 0.00	34.19 -0.63 0.00	33.33 -0.68 0.00	35.64 -0.62 0.00	43.72 -0.80 0.00	53.72 -0.32 0.00	58.89 -0.96 0.00	57.69 -0.88 0.00	56.66 -0.75 0.00	56.19 -0.62 0.00	52.94 -0.64 0.00	50.66 -0.62 0.00	49.65 -0.65 0.00	46.25 -0.56 0.00	46.45 -0.56 0.00	49.41 -0.96 0.00	61.20 -1.44 0.00	66.82 -1.29 0.00	60.70 -1.30 0.00	58.54 -1.13 0.00	51.90 -1.28 0.00	47.21 -1.11 0.00	44.48 -0.82 0.00
NORTHPORT___1 23551	39.53 2.10 0.00	36.80 1.48 0.00	36.18 1.36 0.00	35.13 1.12 0.00	37.60 1.34 0.00	46.12 1.60 0.00	54.62 0.59 0.01	62.30 2.45 0.00	61.18 2.40 -0.21	60.02 2.30 -0.31	59.88 2.67 -0.40	56.77 2.63 -0.56	54.47 2.51 -0.68	53.29 2.26 -0.73	51.36 2.48 -2.07	50.38 2.49 -0.88	53.60 2.47 -0.76	66.80 3.70 -0.46	72.52 3.88 -0.53	68.25 3.60 -2.65	63.46 3.22 -0.57	56.64 2.87 -0.59	51.01 2.61 -0.08	47.97 2.58 -0.09
NORTHPORT___2 23552	39.53 2.10 0.00	36.80 1.48 0.00	36.18 1.36 0.00	35.13 1.12 0.00	37.60 1.34 0.00	46.08 1.56 0.00	54.62 0.59 0.01	62.36 2.51 0.00	61.18 2.40 -0.21	60.02 2.30 -0.31	59.88 2.67 -0.40	56.77 2.63 -0.56	54.47 2.51 -0.68	53.29 2.26 -0.73	51.36 2.48 -2.07	50.38 2.49 -0.88	53.60 2.47 -0.76	66.80 3.70 -0.46	72.59 3.95 -0.53	68.31 3.66 -2.65	63.46 3.22 -0.57	56.64 2.87 -0.59	51.06 2.66 -0.08	47.97 2.58 -0.09
NORTHPORT___3 23553	40.31 2.88 0.00	37.51 2.19 0.00	36.91 2.09 0.00	35.88 1.87 0.00	38.40 2.14 0.00	47.01 2.49 0.00	55.44 1.40 0.00	62.97 3.11 -0.01	61.76 2.99 -0.20	60.51 2.81 -0.29	60.37 3.18 -0.38	57.21 3.11 -0.52	55.09 3.18 -0.63	53.90 2.92 -0.68	52.10 3.28 -2.01	51.31 3.48 -0.82	54.29 3.22 -0.70	67.44 4.38 -0.42	73.09 4.50 -0.48	68.72 4.15 -2.57	64.07 3.88 -0.52	57.07 3.35 -0.54	51.94 3.53 -0.09	48.88 3.49 -0.09
NORTHPORT___4 23650	40.31 2.88 0.00	37.55 2.23 0.00	36.94 2.12 0.00	35.91 1.90 0.00	38.40 2.14 0.00	47.10 2.58 0.00	55.44 1.40 0.00	62.97 3.11 -0.01	61.76 2.99 -0.20	60.51 2.81 -0.29	60.37 3.18 -0.38	57.21 3.11 -0.52	55.14 3.23 -0.63	53.95 2.97 -0.68	52.24 3.42 -2.01	51.45 3.62 -0.82	54.34 3.27 -0.70	67.44 4.38 -0.42	73.09 4.50 -0.48	68.72 4.15 -2.57	64.07 3.88 -0.52	57.07 3.35 -0.54	52.03 3.62 -0.09	48.97 3.58 -0.09
NORTHPORT___IC 23718	39.60 2.17 0.00	36.84 1.52 0.00	36.25 1.43 0.00	35.20 1.19 0.00	37.67 1.41 0.00	46.17 1.65 0.00	54.84 0.81 0.01	62.60 2.75 0.00	61.47 2.69 -0.21	60.30 2.58 -0.31	60.16 2.95 -0.40	57.03 2.89 -0.56	54.73 2.77 -0.68	53.55 2.52 -0.73	51.55 2.67 -2.07	50.57 2.68 -0.88	53.80 2.67 -0.76	67.05 3.95 -0.46	72.86 4.22 -0.53	68.56 3.91 -2.65	63.76 3.52 -0.57	56.91 3.14 -0.59	51.25 2.85 -0.08	48.11 2.72 -0.09
NSINS_S_GLNS_FALLS 23858	39.23 1.80 0.00	36.77 1.45 0.00	36.25 1.43 0.00	35.34 1.33 0.00	37.75 1.49 0.00	46.79 2.27 0.00	57.61 3.57 0.00	63.14 3.29 0.00	61.73 3.16 0.00	60.45 3.04 0.00	60.05 3.24 0.00	56.63 3.05 0.00	54.05 2.77 0.00	52.97 2.67 0.00	49.48 2.67 0.00	49.74 2.73 0.00	53.59 3.22 0.00	67.71 5.07 0.00	73.35 5.24 0.00	66.71 4.71 0.00	63.91 4.24 0.00	56.37 3.19 0.00	50.74 2.42 0.00	47.34 2.04 0.00
NUCOR_STEEL___DRP 24197	36.16 -1.27 0.00	33.77 -1.55 0.00	33.32 -1.50 0.00	32.62 -1.39 0.00	34.70 -1.56 0.00	43.05 -1.47 0.00	52.85 -1.19 0.00	59.49 -0.36 0.00	58.10 -0.47 0.00	56.78 -0.63 0.00	55.67 -1.14 0.00	52.40 -1.18 0.00	50.25 -1.03 0.00	49.39 -0.91 0.00	45.41 -1.40 0.00	45.60 -1.41 0.00	49.11 -1.26 0.00	62.01 -0.63 0.00	67.70 -0.41 0.00	61.69 -0.31 0.00	58.83 -0.84 0.00	52.22 -0.96 0.00	46.87 -1.45 0.00	43.49 -1.81 0.00
NYISO_LBMP_REFERENCE 24008	37.43 0.00 0.00	35.32 0.00 0.00	34.82 0.00 0.00	34.01 0.00 0.00	36.26 0.00 0.00	44.52 0.00 0.00	54.04 0.00 0.00	59.85 0.00 0.00	58.57 0.00 0.00	57.41 0.00 0.00	56.81 0.00 0.00	53.58 0.00 0.00	51.28 0.00 0.00	50.30 0.00 0.00	46.81 0.00 0.00	47.01 0.00 0.00	50.37 0.00 0.00	62.64 0.00 0.00	68.11 0.00 0.00	62.00 0.00 0.00	59.67 0.00 0.00	53.18 0.00 0.00	48.32 0.00 0.00	45.30 0.00 0.00
NYPA_BRENTWD____GT 24164	40.05 2.62 0.00	37.26 1.94 0.00	36.67 1.85 0.00	35.57 1.56 0.00	38.07 1.81 0.00	46.79 2.27 0.00	55.88 1.84 0.00	63.87 4.01 -0.01	62.70 3.87 -0.26	61.58 3.79 -0.38	61.46 4.15 -0.50	58.30 4.02 -0.70	55.90 3.79 -0.83	54.72 3.52 -0.90	52.67 3.60 -2.26	51.71 3.62 -1.08	54.98 3.68 -0.93	68.60 5.39 -0.57	74.59 5.79 -0.69	70.22 5.33 -2.89	65.23 4.83 -0.73	58.17 4.25 -0.74	52.13 3.72 -0.09	48.79 3.40 -0.09
NYPA_GOWANUS____GT5 24156	39.86 2.43 0.00	37.12 1.80 0.00	36.56 1.74 0.00	35.61 1.60 0.00	38.04 1.78 0.00	47.06 2.54 0.00	57.23 3.19 0.00	64.76 4.07 -0.84	66.69 3.16 -4.96	67.64 3.10 -7.13	67.65 3.52 -7.32	67.77 3.43 -10.76	67.81 3.28 -13.25	67.84 3.02 -14.52	68.03 3.14 -18.08	67.80 3.15 -17.64	69.76 3.32 -16.07	74.62 4.82 -7.16	73.22 5.11 0.00	67.39 4.59 -0.80	66.01 4.24 -2.10	64.44 3.56 -7.70	58.58 3.19 -7.07	55.61 2.76 -7.55
NYPA_GOWANUS____GT6 24157	39.86 2.43 0.00	37.12 1.80 0.00	36.56 1.74 0.00	35.61 1.60 0.00	38.04 1.78 0.00	47.06 2.54 0.00	57.23 3.19 0.00	64.76 4.07 -0.84	66.69 3.16 -4.96	67.64 3.10 -7.13	67.65 3.52 -7.32	67.77 3.43 -10.76	67.81 3.28 -13.25	67.84 3.02 -14.52	68.03 3.14 -18.08	67.80 3.15 -17.64	69.76 3.32 -16.07	74.62 4.82 -7.16	73.22 5.11 0.00	67.39 4.59 -0.80	66.01 4.24 -2.10	64.44 3.56 -7.70	58.58 3.19 -7.07	55.61 2.76 -7.55
NYPA_HARLEM_RVR_GT1 24160	39.86 2.43 0.00	37.16 1.84 0.00	36.56 1.74 0.00	35.61 1.60 0.00	38.04 1.78 0.00	47.01 2.49 0.00	57.12 3.08 0.00	64.68 4.01 -0.82	66.87 3.46 -4.84	67.52 3.16 -6.95	67.59 3.64 -7.14	67.55 3.48 -10.49	67.53 3.33 -12.92	67.48 3.02 -14.16	67.54 3.09 -17.64	67.42 3.20 -17.21	69.37 3.32 -15.68	74.44 4.82 -6.98	73.29 5.18 0.00	67.55 4.77 -0.78	66.25 4.53 -2.05	64.64 3.94 -7.52	58.84 3.62 -6.90	55.84 3.17 -7.37
NYPA_HARLEM_RVR_GT2 24161	39.86 2.43 0.00	37.16 1.84 0.00	36.56 1.74 0.00	35.61 1.60 0.00	38.04 1.78 0.00	47.01 2.49 0.00	57.12 3.08 0.00	64.68 4.01 -0.82	66.87 3.46 -4.84	67.52 3.16 -6.95	67.59 3.64 -7.14	67.55 3.48 -10.49	67.53 3.33 -12.92	67.48 3.02 -14.16	67.54 3.09 -17.64	67.42 3.20 -17.21	69.37 3.32 -15.68	74.44 4.82 -6.98	73.29 5.18 0.00	67.55 4.77 -0.78	66.25 4.53 -2.05	64.64 3.94 -7.52	58.84 3.62 -6.90	55.84 3.17 -7.37

NYPA_KENT____GT 24152	39.79 2.36 0.00	37.12 1.80 0.00	36.53 1.71 0.00	35.57 1.56 0.00	38.00 1.74 0.00	47.01 2.49 0.00	57.17 3.13 0.00	64.70 4.01 -0.84	66.87 3.34 -4.96	67.76 3.22 -7.13	67.82 3.69 -7.32	67.93 3.59 -10.76	67.91 3.38 -13.25	67.94 3.12 -14.52	68.12 3.23 -18.08	67.94 3.29 -17.64	69.87 3.43 -16.07	74.75 4.95 -7.16	73.35 5.24 0.00	67.57 4.77 -0.80	66.13 4.36 -2.10	64.66 3.78 -7.70	58.77 3.38 -7.07	55.84 2.99 -7.55
NYPA_POUCH1____GT 24155	39.86 2.43 0.00	37.16 1.84 0.00	36.56 1.74 0.00	35.61 1.60 0.00	38.04 1.78 0.00	47.06 2.54 0.00	57.23 3.19 0.00	64.76 4.07 -0.84	66.75 3.22 -4.96	67.64 3.10 -7.13	67.71 3.58 -7.32	67.82 3.48 -10.76	67.86 3.33 -13.25	67.84 3.02 -14.52	68.03 3.14 -18.08	67.85 3.20 -17.64	69.76 3.32 -16.07	74.62 4.82 -7.16	73.22 5.11 0.00	67.45 4.65 -0.80	66.01 4.24 -2.10	64.50 3.62 -7.70	58.58 3.19 -7.07	55.65 2.81 -7.54
NYPA_VERNON____GT2 24162	39.75 2.32 0.00	37.05 1.73 0.00	36.49 1.67 0.00	35.54 1.53 0.00	37.96 1.70 0.00	47.01 2.49 0.00	57.12 3.08 0.00	64.64 3.95 -0.84	66.99 3.46 -4.96	67.87 3.33 -7.13	67.94 3.81 -7.32	67.98 3.64 -10.76	68.02 3.49 -13.25	68.04 3.22 -14.52	68.17 3.28 -18.08	67.99 3.34 -17.64	69.92 3.48 -16.07	74.81 5.01 -7.16	73.49 5.38 0.00	67.70 4.90 -0.80	66.30 4.53 -2.10	64.76 3.88 -7.70	58.97 3.58 -7.07	55.98 3.13 -7.55
NYPA_VERNON____GT3 24163	39.75 2.32 0.00	37.05 1.73 0.00	36.49 1.67 0.00	35.54 1.53 0.00	37.96 1.70 0.00	47.01 2.49 0.00	57.12 3.08 0.00	64.64 3.95 -0.84	66.99 3.46 -4.96	67.87 3.33 -7.13	67.94 3.81 -7.32	67.98 3.64 -10.76	68.02 3.49 -13.25	68.04 3.22 -14.52	68.17 3.28 -18.08	67.99 3.34 -17.64	69.92 3.48 -16.07	74.81 5.01 -7.16	73.49 5.38 0.00	67.70 4.90 -0.80	66.30 4.53 -2.10	64.76 3.88 -7.70	58.97 3.58 -7.07	55.98 3.13 -7.55
NYPA____HOLTSVILL 23794	39.90 2.47 0.00	37.12 1.80 0.00	36.49 1.67 0.00	35.40 1.39 0.00	37.89 1.63 0.00	46.48 1.96 0.00	55.34 1.30 0.00	63.27 3.41 -0.01	62.14 3.34 -0.23	61.02 3.27 -0.34	60.90 3.64 -0.45	57.74 3.54 -0.62	55.41 3.38 -0.75	54.23 3.12 -0.81	52.20 3.23 -2.16	51.13 3.15 -0.97	54.38 3.17 -0.84	67.85 4.70 -0.51	73.67 4.97 -0.59	69.39 4.65 -2.74	64.48 4.18 -0.63	57.66 3.83 -0.65	51.89 3.48 -0.09	48.70 3.31 -0.09
NYPA____HELLGATE_GT1 24158	39.86 2.43 0.00	37.16 1.84 0.00	36.56 1.74 0.00	35.61 1.60 0.00	38.04 1.78 0.00	47.01 2.49 0.00	57.12 3.08 0.00	64.68 4.01 -0.82	66.87 3.46 -4.84	67.52 3.16 -6.95	67.59 3.64 -7.14	67.55 3.48 -10.49	67.53 3.33 -12.92	67.48 3.02 -14.16	67.54 3.09 -17.64	67.42 3.20 -17.21	69.37 3.32 -15.68	74.44 4.82 -6.98	73.29 5.18 0.00	67.55 4.77 -0.78	66.25 4.53 -2.05	64.64 3.94 -7.52	58.84 3.62 -6.90	55.84 3.17 -7.37
NYPA____HELLGATE_GT2 24159	39.86 2.43 0.00	37.16 1.84 0.00	36.56 1.74 0.00	35.61 1.60 0.00	38.04 1.78 0.00	47.01 2.49 0.00	57.12 3.08 0.00	64.68 4.01 -0.82	66.87 3.46 -4.84	67.52 3.16 -6.95	67.59 3.64 -7.14	67.55 3.48 -10.49	67.53 3.33 -12.92	67.48 3.02 -14.16	67.54 3.09 -17.64	67.42 3.20 -17.21	69.37 3.32 -15.68	74.44 4.82 -6.98	73.29 5.18 0.00	67.55 4.77 -0.78	66.25 4.53 -2.05	64.64 3.94 -7.52	58.84 3.62 -6.90	55.84 3.17 -7.37
O.H._GEN_BRUCE 24063	35.03 -2.40 0.00	32.21 -3.11 0.00	31.96 -2.86 0.00	31.29 -2.72 0.00	33.00 -3.26 0.00	39.00 -3.83 1.69	50.23 -5.84 -2.03	56.74 -3.11 0.00	55.00 -3.57 0.00	53.91 -3.50 0.00	53.00 -3.81 0.00	50.10 -3.48 0.00	47.64 -3.64 0.00	47.08 -3.22 0.00	43.07 -3.74 0.00	43.20 -3.81 0.00	46.34 -4.03 0.00	59.88 -2.76 0.00	64.98 -3.13 0.00	59.33 -2.67 0.00	55.97 -3.70 0.00	49.99 -3.19 0.00	45.08 -3.24 0.00	39.64 -5.66 0.00
OAK ORCHARD____HYD 24046	36.79 -0.64 0.00	34.15 -1.17 0.00	33.78 -1.04 0.00	33.06 -0.95 0.00	35.21 -1.05 0.00	43.59 -0.93 0.00	53.01 -1.03 0.00	60.33 0.48 0.00	58.98 0.41 0.00	57.70 0.29 0.00	56.70 -0.11 0.00	53.47 -0.11 0.00	51.18 -0.10 0.00	50.65 0.35 0.00	46.25 -0.56 0.00	46.49 -0.52 0.00	49.77 -0.60 0.00	63.27 0.63 0.00	68.86 0.75 0.00	62.74 0.74 0.00	59.61 -0.06 0.00	53.18 0.00 0.00	47.93 -0.39 0.00	43.31 -1.99 0.00
OCC_CHEM____DRP 24175	35.33 -2.10 0.00	32.42 -2.90 0.00	32.17 -2.65 0.00	31.49 -2.52 0.00	33.21 -3.05 0.00	41.00 -3.52 0.00	48.53 -5.51 0.00	57.40 -2.45 0.00	55.70 -2.87 0.00	54.60 -2.81 0.00	53.69 -3.12 0.00	50.69 -2.89 0.00	48.20 -3.08 0.00	47.63 -2.67 0.00	43.58 -3.23 0.00	43.67 -3.34 0.00	46.84 -3.53 0.00	60.70 -1.94 0.00	65.93 -2.18 0.00	60.14 -1.86 0.00	56.75 -2.92 0.00	50.57 -2.61 0.00	45.61 -2.71 0.00	39.86 -5.44 0.00
OLIN_CORP_DRP 24177	35.22 -2.21 0.00	32.35 -2.97 0.00	32.10 -2.72 0.00	31.42 -2.59 0.00	33.14 -3.12 0.00	40.96 -3.56 0.00	48.58 -5.46 0.00	57.34 -2.51 0.00	55.52 -3.05 0.00	54.42 -2.99 0.00	53.52 -3.29 0.00	50.53 -3.05 0.00	48.00 -3.28 0.00	47.43 -2.87 0.00	43.39 -3.42 0.00	43.53 -3.48 0.00	46.69 -3.68 0.00	60.51 -2.13 0.00	65.66 -2.45 0.00	59.95 -2.05 0.00	56.57 -3.10 0.00	50.36 -2.82 0.00	45.37 -2.95 0.00	39.77 -5.53 0.00
ONONDAGA_REF_OCCRA 23987	36.79 -0.64 0.00	34.47 -0.85 0.00	34.02 -0.80 0.00	33.26 -0.75 0.00	35.43 -0.83 0.00	43.81 -0.71 0.00	53.45 -0.59 0.00	59.79 -0.06 0.00	58.39 -0.18 0.00	57.01 -0.40 0.00	56.01 -0.80 0.00	52.78 -0.80 0.00	50.66 -0.62 0.00	49.75 -0.55 0.00	46.01 -0.80 0.00	46.21 -0.80 0.00	49.61 -0.76 0.00	62.01 -0.63 0.00	67.70 -0.41 0.00	61.63 -0.37 0.00	59.01 -0.66 0.00	52.54 -0.64 0.00	47.69 -0.63 0.00	44.30 -1.00 0.00
ONONDAGA____COGEN 23986	36.72 -0.71 0.00	34.44 -0.88 0.00	33.98 -0.84 0.00	33.23 -0.78 0.00	35.39 -0.87 0.00	43.72 -0.80 0.00	53.50 -0.54 0.00	59.73 -0.12 0.00	58.39 -0.18 0.00	57.01 -0.40 0.00	55.96 -0.85 0.00	52.72 -0.86 0.00	50.56 -0.72 0.00	49.65 -0.65 0.00	45.92 -0.89 0.00	46.12 -0.89 0.00	49.31 -1.06 0.00	61.58 -1.06 0.00	67.29 -0.82 0.00	61.19 -0.81 0.00	58.60 -1.07 0.00	52.28 -0.90 0.00	47.55 -0.77 0.00	44.17 -1.13 0.00
ONTARIO____LFGE 23819	35.93 -1.50 0.00	33.45 -1.87 0.00	33.11 -1.71 0.00	32.48 -1.53 0.00	34.41 -1.85 0.00	42.74 -1.78 0.00	52.15 -1.89 0.00	59.43 -0.42 0.00	57.81 -0.76 0.00	56.55 -0.86 0.00	55.56 -1.25 0.00	52.29 -1.29 0.00	49.84 -1.44 0.00	49.09 -1.21 0.00	45.03 -1.78 0.00	45.18 -1.83 0.00	48.66 -1.71 0.00	62.14 -0.50 0.00	67.77 -0.34 0.00	61.69 -0.31 0.00	58.66 -1.01 0.00	51.85 -1.33 0.00	46.44 -1.88 0.00	42.36 -2.94 0.00
OSWEGATCHIE____HYD 24044	36.76 -0.67 0.00	34.72 -0.60 0.00	34.16 -0.66 0.00	33.33 -0.68 0.00	35.64 -0.62 0.00	43.94 -0.58 0.00	54.31 0.27 0.00	59.97 0.12 0.00	58.63 0.06 0.00	57.47 0.06 0.00	56.87 0.06 0.00	53.53 -0.05 0.00	51.28 0.00 0.00	50.25 -0.05 0.00	46.72 -0.09 0.00	46.92 -0.09 0.00	50.07 -0.30 0.00	62.51 -0.13 0.00	68.25 0.14 0.00	62.00 0.00 0.00	59.55 -0.12 0.00	52.75 -0.43 0.00	47.79 -0.53 0.00	44.71 -0.59 0.00
OSWEGO____5 23606	36.49 -0.94 0.00	34.26 -1.06 0.00	33.81 -1.01 0.00	33.06 -0.95 0.00	35.21 -1.05 0.00	43.41 -1.11 0.00	52.74 -1.30 0.00	58.95 -0.90 0.00	57.57 -1.00 0.00	56.26 -1.15 0.00	55.33 -1.48 0.00	52.13 -1.45 0.00	50.00 -1.28 0.00	49.09 -1.21 0.00	45.55 -1.26 0.00	45.74 -1.27 0.00	49.01 -1.36 0.00	61.26 -1.38 0.00	66.68 -1.43 0.00	60.70 -1.30 0.00	58.24 -1.43 0.00	51.96 -1.22 0.00	47.21 -1.11 0.00	43.94 -1.36 0.00

OSWEGO___6 23613	36.49 -0.94 0.00	34.26 -1.06 0.00	33.81 -1.01 0.00	33.06 -0.95 0.00	35.21 -1.05 0.00	43.41 -1.11 0.00	52.74 -1.30 0.00	58.95 -0.90 0.00	57.57 -1.00 0.00	56.26 -1.15 0.00	55.33 -1.48 0.00	52.13 -1.45 0.00	50.00 -1.28 0.00	49.09 -1.21 0.00	45.55 -1.26 0.00	45.74 -1.27 0.00	49.01 -1.36 0.00	61.26 -1.38 0.00	66.68 -1.43 0.00	60.70 -1.30 0.00	58.24 -1.43 0.00	51.96 -1.22 0.00	47.21 -1.11 0.00	43.94 -1.36 0.00
OUTOKUMPU-AB___DRP 24206	35.52 -1.91 0.00	32.53 -2.79 0.00	32.31 -2.51 0.00	31.70 -2.31 0.00	33.29 -2.97 0.00	41.23 -3.29 0.00	49.23 -4.81 0.00	58.17 -1.68 0.00	56.34 -2.23 0.00	55.23 -2.18 0.00	54.31 -2.50 0.00	51.28 -2.30 0.00	48.61 -2.67 0.00	48.04 -2.26 0.00	43.91 -2.90 0.00	44.00 -3.01 0.00	47.25 -3.12 0.00	61.58 -1.06 0.00	66.75 -1.36 0.00	61.01 -0.99 0.00	57.46 -2.21 0.00	50.95 -2.23 0.00	45.86 -2.46 0.00	39.95 -5.35 0.00
OXBOW___ 24026	35.30 -2.13 0.00	32.39 -2.93 0.00	32.14 -2.68 0.00	31.49 -2.52 0.00	33.14 -3.12 0.00	41.00 -3.52 0.00	48.74 -5.30 0.00	57.64 -2.21 0.00	55.88 -2.69 0.00	54.77 -2.64 0.00	53.86 -2.95 0.00	50.85 -2.73 0.00	48.31 -2.97 0.00	47.68 -2.62 0.00	43.67 -3.14 0.00	43.77 -3.24 0.00	46.94 -3.43 0.00	61.01 -1.63 0.00	66.20 -1.91 0.00	60.45 -1.55 0.00	56.98 -2.69 0.00	50.63 -2.55 0.00	45.61 -2.71 0.00	39.82 -5.48 0.00
PEEKSKILL___ 23653	38.89 1.46 0.00	36.38 1.06 0.00	35.79 0.97 0.00	34.89 0.88 0.00	37.31 1.05 0.00	46.12 1.60 0.00	55.93 1.89 0.00	62.54 2.69 0.00	61.09 2.52 0.00	59.88 2.47 0.00	59.65 2.84 0.00	56.42 2.84 0.00	53.95 2.67 0.00	52.71 2.41 0.00	49.38 2.57 0.00	49.64 2.63 0.00	53.14 2.77 0.00	66.65 4.01 0.00	72.33 4.22 0.00	65.84 3.84 0.00	63.19 3.52 0.00	56.16 2.98 0.00	50.98 2.66 0.00	47.66 2.36 0.00
PGE MADISON___WINDPWR 24146	37.62 0.19 0.00	35.07 -0.25 0.00	34.65 -0.17 0.00	33.94 -0.07 0.00	36.08 -0.18 0.00	45.05 0.53 0.00	56.47 2.43 0.00	63.02 3.17 0.00	61.38 2.81 0.00	60.11 2.70 0.00	59.14 2.33 0.00	55.67 2.09 0.00	53.02 1.74 0.00	52.01 1.71 0.00	47.93 1.12 0.00	48.09 1.08 0.00	51.88 1.51 0.00	66.27 3.63 0.00	72.26 4.15 0.00	65.78 3.78 0.00	62.65 2.98 0.00	55.04 1.86 0.00	49.04 0.72 0.00	45.35 0.05 0.00
PJM_GEN_KEystone 24065	35.00 -2.43 0.00	32.00 -3.32 0.00	32.00 -2.82 0.00	31.73 -2.28 0.00	33.18 -3.08 0.00	40.47 -2.36 1.69	54.56 -1.51 -2.03	60.63 0.78 0.00	58.39 -0.18 0.00	57.18 -0.23 0.00	56.30 -0.51 0.00	52.94 -0.64 0.00	49.18 -2.10 0.00	48.39 -1.91 0.00	44.19 -2.62 0.00	44.19 -2.82 0.00	47.75 -2.62 0.00	63.77 1.13 0.00	68.79 0.68 0.00	62.68 0.68 0.00	58.95 -0.72 0.00	51.00 -2.18 0.00	44.94 -3.38 0.00	40.00 -5.30 0.00
PLEASANTVLY___LBMP 24000	38.93 1.50 0.00	36.45 1.13 0.00	35.86 1.04 0.00	34.96 0.95 0.00	37.35 1.09 0.00	46.17 1.65 0.00	55.93 1.89 0.00	62.42 2.57 0.00	60.97 2.40 0.00	59.76 2.35 0.00	59.54 2.73 0.00	56.26 2.68 0.00	53.79 2.51 0.00	52.56 2.26 0.00	49.24 2.43 0.00	49.45 2.44 0.00	52.99 2.62 0.00	66.46 3.82 0.00	72.13 4.02 0.00	65.66 3.66 0.00	63.01 3.34 0.00	56.05 2.87 0.00	50.88 2.56 0.00	47.61 2.31 0.00
POLETTI___ 23519	39.45 2.02 0.00	36.84 1.52 0.00	36.25 1.43 0.00	35.34 1.33 0.00	37.75 1.49 0.00	46.75 2.23 0.00	56.74 2.70 0.00	64.20 3.53 -0.82	66.73 3.34 -4.82	67.62 3.27 -6.94	67.62 3.69 -7.12	67.59 3.54 -10.47	67.56 3.38 -12.90	67.55 3.12 -14.13	67.64 3.23 -17.60	67.47 3.29 -17.17	69.44 3.43 -15.64	74.50 4.89 -6.97	73.29 5.18 0.00	67.55 4.77 -0.78	66.13 4.42 -2.04	64.46 3.78 -7.50	58.53 3.33 -6.88	55.64 2.99 -7.35
PORT_JEFF_3 23555	40.01 2.58 0.00	37.23 1.91 0.00	36.60 1.78 0.00	35.44 1.43 0.00	37.93 1.67 0.00	46.52 2.00 0.00	55.34 1.30 0.00	63.27 3.41 -0.01	62.14 3.34 -0.23	61.02 3.27 -0.34	60.95 3.69 -0.45	57.79 3.59 -0.62	55.47 3.44 -0.75	54.23 3.12 -0.81	52.25 3.28 -2.16	51.18 3.20 -0.97	54.38 3.17 -0.84	67.85 4.70 -0.51	73.76 5.04 -0.61	69.48 4.71 -2.77	64.56 4.24 -0.65	57.68 3.83 -0.67	51.84 3.43 -0.09	48.65 3.26 -0.09
PORT_JEFF_4 23616	39.94 2.51 0.00	37.16 1.84 0.00	36.53 1.71 0.00	35.34 1.33 0.00	37.82 1.56 0.00	46.30 1.78 0.00	55.01 0.97 0.00	62.91 3.05 -0.01	61.79 2.99 -0.23	60.68 2.93 -0.34	60.55 3.29 -0.45	57.47 3.27 -0.62	55.16 3.13 -0.75	53.93 2.82 -0.81	51.97 3.00 -2.16	50.89 2.91 -0.97	54.08 2.87 -0.84	67.47 4.32 -0.51	73.35 4.63 -0.61	69.11 4.34 -2.77	64.14 3.82 -0.65	57.36 3.51 -0.67	51.55 3.14 -0.09	48.43 3.04 -0.09
PORT_JEFF_IC 23713	40.09 2.66 0.00	37.30 1.98 0.00	36.67 1.85 0.00	35.54 1.53 0.00	38.04 1.78 0.00	46.66 2.14 0.00	55.55 1.51 0.00	63.51 3.65 -0.01	62.38 3.57 -0.24	61.26 3.50 -0.35	61.19 3.92 -0.46	58.02 3.80 -0.64	55.63 3.59 -0.76	54.45 3.32 -0.83	52.45 3.46 -2.18	51.39 3.38 -1.00	54.59 3.37 -0.85	68.17 5.01 -0.52	74.05 5.31 -0.63	69.82 5.02 -2.80	64.82 4.48 -0.67	57.91 4.04 -0.69	51.99 3.58 -0.09	48.79 3.40 -0.09
PPL PILGRIM_ST_GT1 24216	40.05 2.62 0.00	37.26 1.94 0.00	36.67 1.85 0.00	35.57 1.56 0.00	38.07 1.81 0.00	46.79 2.27 0.00	55.88 1.84 0.00	63.87 4.01 -0.01	62.70 3.87 -0.26	61.58 3.79 -0.38	61.46 4.15 -0.50	58.30 4.02 -0.70	55.90 3.79 -0.83	54.72 3.52 -0.90	52.67 3.60 -2.26	51.71 3.62 -1.08	54.98 3.68 -0.93	68.60 5.39 -0.57	74.59 5.79 -0.69	70.22 5.33 -2.89	65.23 4.83 -0.73	58.17 4.25 -0.74	52.13 3.72 -0.09	48.79 3.40 -0.09
PPL PILGRIM_ST_GT2 24217	40.05 2.62 0.00	37.26 1.94 0.00	36.67 1.85 0.00	35.57 1.56 0.00	38.07 1.81 0.00	46.79 2.27 0.00	55.88 1.84 0.00	63.87 4.01 -0.01	62.70 3.87 -0.26	61.58 3.79 -0.38	61.46 4.15 -0.50	58.30 4.02 -0.70	55.90 3.79 -0.83	54.72 3.52 -0.90	52.67 3.60 -2.26	51.71 3.62 -1.08	54.98 3.68 -0.93	68.60 5.39 -0.57	74.59 5.79 -0.69	70.22 5.33 -2.89	65.23 4.83 -0.73	58.17 4.25 -0.74	52.13 3.72 -0.09	48.79 3.40 -0.09
PPL_SHRM_GT3 24213	40.13 2.70 0.00	37.33 2.01 0.00	36.70 1.88 0.00	35.57 1.56 0.00	38.07 1.81 0.00	46.79 2.27 0.00	55.55 1.51 0.00	63.75 3.89 -0.01	62.62 3.81 -0.24	61.49 3.73 -0.35	61.47 4.20 -0.46	58.29 4.07 -0.64	55.89 3.85 -0.76	54.70 3.57 -0.83	52.64 3.65 -2.18	51.44 3.43 -1.00	54.54 3.32 -0.85	68.11 4.95 -0.52	74.03 5.31 -0.61	69.73 4.96 -2.77	64.74 4.42 -0.65	58.05 4.20 -0.67	52.08 3.67 -0.09	48.97 3.58 -0.09
PPL_SHRM_GT4 24214	40.13 2.70 0.00	37.33 2.01 0.00	36.70 1.88 0.00	35.57 1.56 0.00	38.07 1.81 0.00	46.79 2.27 0.00	55.55 1.51 0.00	63.75 3.89 -0.01	62.62 3.81 -0.24	61.49 3.73 -0.35	61.47 4.20 -0.46	58.29 4.07 -0.64	55.89 3.85 -0.76	54.70 3.57 -0.83	52.64 3.65 -2.18	51.44 3.43 -1.00	54.54 3.32 -0.85	68.11 4.95 -0.52	74.03 5.31 -0.61	69.73 4.96 -2.77	64.74 4.42 -0.65	58.05 4.20 -0.67	52.08 3.67 -0.09	48.97 3.58 -0.09
PROJECT___ORANGE 23990	36.79 -0.64 0.00	34.47 -0.85 0.00	34.02 -0.80 0.00	33.26 -0.75 0.00	35.43 -0.83 0.00	43.76 -0.76 0.00	53.18 -0.86 0.00	59.55 -0.30 0.00	58.16 -0.41 0.00	56.78 -0.63 0.00	55.79 -1.02 0.00	52.62 -0.96 0.00	50.51 -0.77 0.00	49.65 -0.65 0.00	45.92 -0.89 0.00	46.12 -0.89 0.00	49.51 -0.86 0.00	61.83 -0.81 0.00	67.50 -0.61 0.00	61.44 -0.56 0.00	58.83 -0.84 0.00	52.49 -0.69 0.00	47.69 -0.63 0.00	44.26 -1.04 0.00

PROJECT___ORANGE 1 24174	36.79 -0.64 0.00	34.47 -0.85 0.00	34.02 -0.80 0.00	33.26 -0.75 0.00	35.43 -0.83 0.00	43.76 -0.76 0.00	53.18 -0.86 0.00	59.55 -0.30 0.00	58.16 -0.41 0.00	56.78 -0.63 0.00	55.79 -1.02 0.00	52.62 -0.96 0.00	50.51 -0.77 0.00	49.65 -0.65 0.00	45.92 -0.89 0.00	46.12 -0.89 0.00	49.51 -0.86 0.00	61.83 -0.81 0.00	67.50 -0.61 0.00	61.44 -0.56 0.00	58.83 -0.84 0.00	52.49 -0.69 0.00	47.69 -0.63 0.00	44.26 -1.04 0.00
PROJECT___ORANGE 2 24166	36.79 -0.64 0.00	34.47 -0.85 0.00	34.02 -0.80 0.00	33.26 -0.75 0.00	35.43 -0.83 0.00	43.76 -0.76 0.00	53.18 -0.86 0.00	59.55 -0.30 0.00	58.16 -0.41 0.00	56.78 -0.63 0.00	55.79 -1.02 0.00	52.62 -0.96 0.00	50.51 -0.77 0.00	49.65 -0.65 0.00	45.92 -0.89 0.00	46.12 -0.89 0.00	49.51 -0.86 0.00	61.83 -0.81 0.00	67.50 -0.61 0.00	61.44 -0.56 0.00	58.83 -0.84 0.00	52.49 -0.69 0.00	47.69 -0.63 0.00	44.26 -1.04 0.00
PYRITES___HYD 24023	36.34 -1.09 0.00	34.47 -0.85 0.00	33.91 -0.91 0.00	33.09 -0.92 0.00	35.39 -0.87 0.00	43.45 -1.07 0.00	53.72 -0.32 0.00	58.89 -0.96 0.00	57.63 -0.94 0.00	56.55 -0.86 0.00	56.13 -0.68 0.00	52.83 -0.75 0.00	50.56 -0.72 0.00	49.55 -0.75 0.00	46.11 -0.70 0.00	46.30 -0.71 0.00	49.26 -1.11 0.00	61.07 -1.57 0.00	66.75 -1.36 0.00	60.64 -1.36 0.00	58.36 -1.31 0.00	51.74 -1.44 0.00	47.06 -1.26 0.00	44.30 -1.00 0.00
RANKINE____ 23646	35.45 -1.98 0.00	32.46 -2.86 0.00	32.24 -2.58 0.00	31.70 -2.31 0.00	33.36 -2.90 0.00	41.63 -2.89 0.00	50.10 -3.94 0.00	59.01 -0.84 0.00	57.11 -1.46 0.00	55.97 -1.44 0.00	54.99 -1.82 0.00	51.92 -1.66 0.00	49.02 -2.26 0.00	48.39 -1.91 0.00	44.24 -2.57 0.00	44.33 -2.68 0.00	47.65 -2.72 0.00	62.39 -0.25 0.00	67.63 -0.48 0.00	61.69 -0.31 0.00	58.06 -1.61 0.00	51.27 -1.91 0.00	45.95 -2.37 0.00	40.14 -5.16 0.00
RAVENS GT4-7____ 23728	39.49 2.06 0.00	36.87 1.55 0.00	36.32 1.50 0.00	35.37 1.36 0.00	37.78 1.52 0.00	46.79 2.27 0.00	56.80 2.76 0.00	64.40 3.71 -0.84	67.04 3.51 -4.96	67.98 3.44 -7.13	67.99 3.86 -7.32	68.09 3.75 -10.76	68.07 3.54 -13.25	68.09 3.27 -14.52	68.26 3.37 -18.08	68.03 3.38 -17.64	70.02 3.58 -16.07	74.94 5.14 -7.16	73.49 5.38 0.00	67.76 4.96 -0.80	66.30 4.53 -2.10	64.82 3.94 -7.70	58.87 3.48 -7.07	55.93 3.08 -7.55
RAVENSWD GT2____ 23730	39.49 2.06 0.00	36.87 1.55 0.00	36.32 1.50 0.00	35.37 1.36 0.00	37.78 1.52 0.00	46.79 2.27 0.00	56.80 2.76 0.00	64.40 3.71 -0.84	67.04 3.51 -4.96	67.98 3.44 -7.13	67.99 3.86 -7.32	68.09 3.75 -10.76	68.07 3.54 -13.25	68.09 3.27 -14.52	68.26 3.37 -18.08	68.03 3.38 -17.64	70.02 3.58 -16.07	74.94 5.14 -7.16	73.49 5.38 0.00	67.76 4.96 -0.80	66.30 4.53 -2.10	64.82 3.94 -7.70	58.87 3.48 -7.07	55.93 3.08 -7.55
RAVENSWD GT3____ 23733	39.49 2.06 0.00	36.87 1.55 0.00	36.32 1.50 0.00	35.37 1.36 0.00	37.78 1.52 0.00	46.79 2.27 0.00	56.80 2.76 0.00	64.40 3.71 -0.84	67.04 3.51 -4.96	67.98 3.44 -7.13	67.99 3.86 -7.32	68.09 3.75 -10.76	68.07 3.54 -13.25	68.09 3.27 -14.52	68.26 3.37 -18.08	68.03 3.38 -17.64	70.02 3.58 -16.07	74.94 5.14 -7.16	73.49 5.38 0.00	67.76 4.96 -0.80	66.30 4.53 -2.10	64.82 3.94 -7.70	58.87 3.48 -7.07	55.93 3.08 -7.55
RAVENSWOOD_GT2_1 24244	39.49 2.06 0.00	36.87 1.55 0.00	36.32 1.50 0.00	35.37 1.36 0.00	37.78 1.52 0.00	46.79 2.27 0.00	56.80 2.76 0.00	64.40 3.71 -0.84	67.04 3.51 -4.96	67.98 3.44 -7.13	67.99 3.86 -7.32	68.09 3.75 -10.76	68.07 3.54 -13.25	68.09 3.27 -14.52	68.26 3.37 -18.08	68.03 3.38 -17.64	70.02 3.58 -16.07	74.94 5.14 -7.16	73.49 5.38 0.00	67.76 4.96 -0.80	66.30 4.53 -2.10	64.82 3.94 -7.70	58.87 3.48 -7.07	55.93 3.08 -7.55
RAVENSWOOD_GT2_2 24245	39.49 2.06 0.00	36.87 1.55 0.00	36.32 1.50 0.00	35.37 1.36 0.00	37.78 1.52 0.00	46.79 2.27 0.00	56.80 2.76 0.00	64.40 3.71 -0.84	67.04 3.51 -4.96	67.98 3.44 -7.13	67.99 3.86 -7.32	68.09 3.75 -10.76	68.07 3.54 -13.25	68.09 3.27 -14.52	68.26 3.37 -18.08	68.03 3.38 -17.64	70.02 3.58 -16.07	74.94 5.14 -7.16	73.49 5.38 0.00	67.76 4.96 -0.80	66.30 4.53 -2.10	64.82 3.94 -7.70	58.87 3.48 -7.07	55.93 3.08 -7.55
RAVENSWOOD_GT2_3 24246	39.49 2.06 0.00	36.87 1.55 0.00	36.32 1.50 0.00	35.37 1.36 0.00	37.78 1.52 0.00	46.79 2.27 0.00	56.80 2.76 0.00	64.40 3.71 -0.84	67.04 3.51 -4.96	67.98 3.44 -7.13	67.99 3.86 -7.32	68.09 3.75 -10.76	68.07 3.54 -13.25	68.09 3.27 -14.52	68.26 3.37 -18.08	68.03 3.38 -17.64	70.02 3.58 -16.07	74.94 5.14 -7.16	73.49 5.38 0.00	67.76 4.96 -0.80	66.30 4.53 -2.10	64.82 3.94 -7.70	58.87 3.48 -7.07	55.93 3.08 -7.55
RAVENSWOOD_GT2_4 24247	39.49 2.06 0.00	36.87 1.55 0.00	36.32 1.50 0.00	35.37 1.36 0.00	37.78 1.52 0.00	46.79 2.27 0.00	56.80 2.76 0.00	64.40 3.71 -0.84	67.04 3.51 -4.96	67.98 3.44 -7.13	67.99 3.86 -7.32	68.09 3.75 -10.76	68.07 3.54 -13.25	68.09 3.27 -14.52	68.26 3.37 -18.08	68.03 3.38 -17.64	70.02 3.58 -16.07	74.94 5.14 -7.16	73.49 5.38 0.00	67.76 4.96 -0.80	66.30 4.53 -2.10	64.82 3.94 -7.70	58.87 3.48 -7.07	55.93 3.08 -7.55
RAVENSWOOD_GT3_1 24248	39.49 2.06 0.00	36.87 1.55 0.00	36.32 1.50 0.00	35.37 1.36 0.00	37.78 1.52 0.00	46.79 2.27 0.00	56.80 2.76 0.00	64.40 3.71 -0.84	67.04 3.51 -4.96	67.98 3.44 -7.13	67.99 3.86 -7.32	68.09 3.75 -10.76	68.07 3.54 -13.25	68.09 3.27 -14.52	68.26 3.37 -18.08	68.03 3.38 -17.64	70.02 3.58 -16.07	74.94 5.14 -7.16	73.49 5.38 0.00	67.76 4.96 -0.80	66.30 4.53 -2.10	64.82 3.94 -7.70	58.87 3.48 -7.07	55.93 3.08 -7.55
RAVENSWOOD_GT3_2 24249	39.49 2.06 0.00	36.87 1.55 0.00	36.32 1.50 0.00	35.37 1.36 0.00	37.78 1.52 0.00	46.79 2.27 0.00	56.80 2.76 0.00	64.40 3.71 -0.84	67.04 3.51 -4.96	67.98 3.44 -7.13	67.99 3.86 -7.32	68.09 3.75 -10.76	68.07 3.54 -13.25	68.09 3.27 -14.52	68.26 3.37 -18.08	68.03 3.38 -17.64	70.02 3.58 -16.07	74.94 5.14 -7.16	73.49 5.38 0.00	67.76 4.96 -0.80	66.30 4.53 -2.10	64.82 3.94 -7.70	58.87 3.48 -7.07	55.93 3.08 -7.55
RAVENSWOOD_GT3_3 24250	39.49 2.06 0.00	36.87 1.55 0.00	36.32 1.50 0.00	35.37 1.36 0.00	37.78 1.52 0.00	46.79 2.27 0.00	56.80 2.76 0.00	64.40 3.71 -0.84	67.04 3.51 -4.96	67.98 3.44 -7.13	67.99 3.86 -7.32	68.09 3.75 -10.76	68.07 3.54 -13.25	68.09 3.27 -14.52	68.26 3.37 -18.08	68.03 3.38 -17.64	70.02 3.58 -16.07	74.94 5.14 -7.16	73.49 5.38 0.00	67.76 4.96 -0.80	66.30 4.53 -2.10	64.82 3.94 -7.70	58.87 3.48 -7.07	55.93 3.08 -7.55
RAVENSWOOD_GT3_4 24251	39.49 2.06 0.00	36.87 1.55 0.00	36.32 1.50 0.00	35.37 1.36 0.00	37.78 1.52 0.00	46.79 2.27 0.00	56.80 2.76 0.00	64.40 3.71 -0.84	67.04 3.51 -4.96	67.98 3.44 -7.13	67.99 3.86 -7.32	68.09 3.75 -10.76	68.07 3.54 -13.25	68.09 3.27 -14.52	68.26 3.37 -18.08	68.03 3.38 -17.64	70.02 3.58 -16.07	74.94 5.14 -7.16	73.49 5.38 0.00	67.76 4.96 -0.80	66.30 4.53 -2.10	64.82 3.94 -7.70	58.87 3.48 -7.07	55.93 3.08 -7.55
RAVENSWOOD_GT_1 23729	39.75 2.32 0.00	37.05 1.73 0.00	36.49 1.67 0.00	35.54 1.53 0.00	37.96 1.70 0.00	47.01 2.49 0.00	57.12 3.08 0.00	64.64 3.95 -0.84	66.99 3.46 -4.96	67.87 3.33 -7.13	67.94 3.81 -7.32	67.98 3.64 -10.76	68.02 3.49 -13.25	68.04 3.22 -14.52	68.17 3.28 -18.08	67.99 3.34 -17.64	69.92 3.48 -16.07	74.81 5.01 -7.16	73.49 5.38 0.00	67.70 4.90 -0.80	66.30 4.53 -2.10	64.76 3.88 -7.70	58.97 3.58 -7.07	55.98 3.13 -7.55

RAVENSWOOD_GT_10 24258	39.49 2.06 0.00	36.87 1.55 0.00	36.32 1.50 0.00	35.37 1.36 0.00	37.78 1.52 0.00	46.79 2.27 0.00	56.80 2.76 0.00	64.40 3.71 -0.84	67.04 3.51 -4.96	67.98 3.44 -7.13	67.99 3.86 -7.32	68.09 3.75 -10.76	68.07 3.54 -13.25	68.09 3.27 -14.52	68.26 3.37 -18.08	68.03 3.38 -17.64	70.02 3.58 -16.07	74.94 5.14 -7.16	73.49 5.38 0.00	67.76 4.96 -0.80	66.30 4.53 -2.10	64.82 3.94 -7.70	58.87 3.48 -7.07	55.93 3.08 -7.55
RAVENSWOOD_GT_11 24259	39.49 2.06 0.00	36.87 1.55 0.00	36.32 1.50 0.00	35.37 1.36 0.00	37.78 1.52 0.00	46.79 2.27 0.00	56.80 2.76 0.00	64.40 3.71 -0.84	67.04 3.51 -4.96	67.98 3.44 -7.13	67.99 3.86 -7.32	68.09 3.75 -10.76	68.07 3.54 -13.25	68.09 3.27 -14.52	68.26 3.37 -18.08	68.03 3.38 -17.64	70.02 3.58 -16.07	74.94 5.14 -7.16	73.49 5.38 0.00	67.76 4.96 -0.80	66.30 4.53 -2.10	64.82 3.94 -7.70	58.87 3.48 -7.07	55.93 3.08 -7.55
RAVENSWOOD_GT_4 24252	39.49 2.06 0.00	36.87 1.55 0.00	36.32 1.50 0.00	35.37 1.36 0.00	37.78 1.52 0.00	46.79 2.27 0.00	56.80 2.76 0.00	64.40 3.71 -0.84	67.04 3.51 -4.96	67.98 3.44 -7.13	67.99 3.86 -7.32	68.09 3.75 -10.76	68.07 3.54 -13.25	68.09 3.27 -14.52	68.26 3.37 -18.08	68.03 3.38 -17.64	70.02 3.58 -16.07	74.94 5.14 -7.16	73.49 5.38 0.00	67.76 4.96 -0.80	66.30 4.53 -2.10	64.82 3.94 -7.70	58.87 3.48 -7.07	55.93 3.08 -7.55
RAVENSWOOD_GT_5 24254	39.49 2.06 0.00	36.87 1.55 0.00	36.32 1.50 0.00	35.37 1.36 0.00	37.78 1.52 0.00	46.79 2.27 0.00	56.80 2.76 0.00	64.40 3.71 -0.84	67.04 3.51 -4.96	67.98 3.44 -7.13	67.99 3.86 -7.32	68.09 3.75 -10.76	68.07 3.54 -13.25	68.09 3.27 -14.52	68.26 3.37 -18.08	68.03 3.38 -17.64	70.02 3.58 -16.07	74.94 5.14 -7.16	73.49 5.38 0.00	67.76 4.96 -0.80	66.30 4.53 -2.10	64.82 3.94 -7.70	58.87 3.48 -7.07	55.93 3.08 -7.55
RAVENSWOOD_GT_6 24253	39.49 2.06 0.00	36.87 1.55 0.00	36.32 1.50 0.00	35.37 1.36 0.00	37.78 1.52 0.00	46.79 2.27 0.00	56.80 2.76 0.00	64.40 3.71 -0.84	67.04 3.51 -4.96	67.98 3.44 -7.13	67.99 3.86 -7.32	68.09 3.75 -10.76	68.07 3.54 -13.25	68.09 3.27 -14.52	68.26 3.37 -18.08	68.03 3.38 -17.64	70.02 3.58 -16.07	74.94 5.14 -7.16	73.49 5.38 0.00	67.76 4.96 -0.80	66.30 4.53 -2.10	64.82 3.94 -7.70	58.87 3.48 -7.07	55.93 3.08 -7.55
RAVENSWOOD_GT_7 24255	39.49 2.06 0.00	36.87 1.55 0.00	36.32 1.50 0.00	35.37 1.36 0.00	37.78 1.52 0.00	46.79 2.27 0.00	56.80 2.76 0.00	64.40 3.71 -0.84	67.04 3.51 -4.96	67.98 3.44 -7.13	67.99 3.86 -7.32	68.09 3.75 -10.76	68.07 3.54 -13.25	68.09 3.27 -14.52	68.26 3.37 -18.08	68.03 3.38 -17.64	70.02 3.58 -16.07	74.94 5.14 -7.16	73.49 5.38 0.00	67.76 4.96 -0.80	66.30 4.53 -2.10	64.82 3.94 -7.70	58.87 3.48 -7.07	55.93 3.08 -7.55
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	39.49 2.06 0.00	36.87 1.55 0.00	36.32 1.50 0.00	35.37 1.36 0.00	37.78 1.52 0.00	46.79 2.27 0.00	56.80 2.76 0.00	64.40 3.71 -0.84	67.04 3.51 -4.96	67.98 3.44 -7.13	67.99 3.86 -7.32	68.09 3.75 -10.76	68.07 3.54 -13.25	68.09 3.27 -14.52	68.26 3.37 -18.08	68.03 3.38 -17.64	70.02 3.58 -16.07	74.94 5.14 -7.16	73.49 5.38 0.00	67.76 4.96 -0.80	66.30 4.53 -2.10	64.82 3.94 -7.70	58.87 3.48 -7.07	55.93 3.08 -7.55
RAVENSWOOD_GT_9 24257	39.49 2.06 0.00	36.87 1.55 0.00	36.32 1.50 0.00	35.37 1.36 0.00	37.78 1.52 0.00	46.79 2.27 0.00	56.80 2.76 0.00	64.40 3.71 -0.84	67.04 3.51 -4.96	67.98 3.44 -7.13	67.99 3.86 -7.32	68.09 3.75 -10.76	68.07 3.54 -13.25	68.09 3.27 -14.52	68.26 3.37 -18.08	68.03 3.38 -17.64	70.02 3.58 -16.07	74.94 5.14 -7.16	73.49 5.38 0.00	67.76 4.96 -0.80	66.30 4.53 -2.10	64.82 3.94 -7.70	58.87 3.48 -7.07	55.93 3.08 -7.55
RAVENSWOOD___1 23533	39.71 2.28 0.00	37.02 1.70 0.00	36.46 1.64 0.00	35.51 1.50 0.00	37.93 1.67 0.00	46.92 2.40 0.00	57.01 2.97 0.00	64.46 3.77 -0.84	66.69 3.16 -4.96	67.53 2.99 -7.13	67.60 3.47 -7.32	67.72 3.38 -10.76	67.71 3.18 -13.25	67.74 2.92 -14.52	67.93 3.04 -18.08	67.75 3.10 -17.64	69.66 3.22 -16.07	74.37 4.57 -7.16	73.08 4.97 0.00	67.33 4.53 -0.80	65.95 4.18 -2.10	64.50 3.62 -7.70	58.87 3.48 -7.07	55.98 3.13 -7.55
RAVENSWOOD___2 23534	39.71 2.28 0.00	37.02 1.70 0.00	36.46 1.64 0.00	35.51 1.50 0.00	37.93 1.67 0.00	46.92 2.40 0.00	57.01 2.97 0.00	64.52 3.83 -0.84	66.75 3.22 -4.96	67.64 3.10 -7.13	67.71 3.58 -7.32	67.77 3.43 -10.76	67.81 3.28 -13.25	67.84 3.02 -14.52	68.03 3.14 -18.08	67.80 3.15 -17.64	69.76 3.32 -16.07	74.50 4.70 -7.16	73.15 5.04 0.00	67.45 4.65 -0.80	66.01 4.24 -2.10	64.71 3.83 -7.70	58.97 3.58 -7.07	55.98 3.13 -7.55
RAVENSWOOD___3 23535	39.49 2.06 0.00	36.87 1.55 0.00	36.32 1.50 0.00	35.37 1.36 0.00	37.78 1.52 0.00	46.79 2.27 0.00	56.80 2.76 0.00	64.40 3.71 -0.84	67.04 3.51 -4.96	67.98 3.44 -7.13	67.99 3.86 -7.32	68.09 3.75 -10.76	68.07 3.54 -13.25	68.09 3.27 -14.52	68.26 3.37 -18.08	68.03 3.38 -17.64	70.02 3.58 -16.07	74.94 5.14 -7.16	73.49 5.38 0.00	67.76 4.96 -0.80	66.30 4.53 -2.10	64.82 3.94 -7.70	58.87 3.48 -7.07	55.93 3.08 -7.55
RAVENSWOOD___4 23820	39.75 2.32 0.00	37.05 1.73 0.00	36.49 1.67 0.00	35.54 1.53 0.00	37.96 1.70 0.00	47.01 2.49 0.00	57.12 3.08 0.00	64.64 3.95 -0.84	66.99 3.46 -4.96	67.87 3.33 -7.13	67.94 3.81 -7.32	67.98 3.64 -10.76	68.02 3.49 -13.25	68.04 3.22 -14.52	68.17 3.28 -18.08	67.99 3.34 -17.64	69.92 3.48 -16.07	74.81 5.01 -7.16	73.49 5.38 0.00	67.70 4.90 -0.80	66.30 4.53 -2.10	64.76 3.88 -7.70	58.97 3.58 -7.07	55.98 3.13 -7.55
RAVNSWD 8-11____ 23667	39.49 2.06 0.00	36.87 1.55 0.00	36.32 1.50 0.00	35.37 1.36 0.00	37.78 1.52 0.00	46.79 2.27 0.00	56.80 2.76 0.00	64.40 3.71 -0.84	67.04 3.51 -4.96	67.98 3.44 -7.13	67.99 3.86 -7.32	68.09 3.75 -10.76	68.07 3.54 -13.25	68.09 3.27 -14.52	68.26 3.37 -18.08	68.03 3.38 -17.64	70.02 3.58 -16.07	74.94 5.14 -7.16	73.49 5.38 0.00	67.76 4.96 -0.80	66.30 4.53 -2.10	64.82 3.94 -7.70	58.87 3.48 -7.07	55.93 3.08 -7.55
RCPL_TRUST____DRP 24196	39.45 2.02 0.00	36.87 1.55 0.00	36.28 1.46 0.00	35.37 1.36 0.00	37.78 1.52 0.00	46.79 2.27 0.00	56.74 2.70 0.00	63.63 3.71 -0.07	62.49 3.51 -0.41	61.44 3.44 -0.59	61.27 3.86 -0.60	58.22 3.75 -0.89	55.91 3.54 -1.09	54.76 3.27 -1.19	51.67 3.37 -1.49	51.89 3.43 -1.45	55.27 3.58 -1.32	68.37 5.14 -0.59	73.56 5.45 0.00	67.03 4.96 -0.07	64.43 4.59 -0.17	57.69 3.88 -0.63	52.33 3.43 -0.58	48.96 3.04 -0.62
RENSSELAER____COGEN 23796	39.04 1.61 0.00	36.63 1.31 0.00	36.07 1.25 0.00	35.23 1.22 0.00	37.60 1.34 0.00	46.43 1.91 0.00	56.63 2.59 0.00	62.72 2.87 0.00	61.26 2.69 0.00	59.99 2.58 0.00	59.59 2.78 0.00	56.26 2.68 0.00	53.74 2.46 0.00	52.61 2.31 0.00	49.15 2.34 0.00	49.36 2.35 0.00	52.99 2.62 0.00	66.59 3.95 0.00	72.26 4.15 0.00	65.72 3.72 0.00	63.13 3.46 0.00	55.95 2.77 0.00	50.64 2.32 0.00	47.29 1.99 0.00
REVERE_CPPR_DRP 24186	38.22 0.79 0.00	35.89 0.57 0.00	35.38 0.56 0.00	34.55 0.54 0.00	36.88 0.62 0.00	45.68 1.16 0.00	56.31 2.27 0.00	62.72 2.87 0.00	61.32 2.75 0.00	59.94 2.53 0.00	59.14 2.33 0.00	55.72 2.14 0.00	53.33 2.05 0.00	52.31 2.01 0.00	48.50 1.69 0.00	48.70 1.69 0.00	52.33 1.96 0.00	65.77 3.13 0.00	71.72 3.61 0.00	65.22 3.22 0.00	62.41 2.74 0.00	55.31 2.13 0.00	49.87 1.55 0.00	46.39 1.09 0.00



ROCHESTER_9_IC 23652	37.21 -0.22 0.00	34.58 -0.74 0.00	34.19 -0.63 0.00	33.47 -0.54 0.00	35.72 -0.54 0.00	44.30 -0.22 0.00	54.15 0.11 0.00	61.53 1.68 0.00	60.09 1.52 0.00	58.73 1.32 0.00	57.78 0.97 0.00	54.49 0.91 0.00	52.15 0.87 0.00	51.66 1.36 0.00	47.04 0.23 0.00	47.34 0.33 0.00	50.67 0.30 0.00	64.46 1.82 0.00	70.15 2.04 0.00	63.92 1.92 0.00	60.68 1.01 0.00	54.08 0.90 0.00	48.71 0.39 0.00	43.99 -1.31 0.00
ROSETON___1 23587	38.70 1.27 0.00	36.24 0.92 0.00	35.69 0.87 0.00	34.79 0.78 0.00	37.17 0.91 0.00	45.90 1.38 0.00	55.39 1.35 0.00	61.77 1.92 0.00	60.33 1.76 0.00	59.13 1.72 0.00	58.91 2.10 0.00	55.67 2.09 0.00	53.23 1.95 0.00	52.06 1.76 0.00	48.73 1.92 0.00	48.94 1.93 0.00	52.44 2.07 0.00	65.71 3.07 0.00	71.31 3.20 0.00	64.91 2.91 0.00	62.35 2.68 0.00	55.57 2.39 0.00	50.59 2.27 0.00	47.47 2.17 0.00
ROSETON___2 23588	38.70 1.27 0.00	36.24 0.92 0.00	35.69 0.87 0.00	34.79 0.78 0.00	37.17 0.91 0.00	45.94 1.42 0.00	55.34 1.30 0.00	61.77 1.92 0.00	60.33 1.76 0.00	59.13 1.72 0.00	58.91 2.10 0.00	55.67 2.09 0.00	53.23 1.95 0.00	52.01 1.71 0.00	48.73 1.92 0.00	48.94 1.93 0.00	52.38 2.01 0.00	65.71 3.07 0.00	71.31 3.20 0.00	64.91 2.91 0.00	62.35 2.68 0.00	55.52 2.34 0.00	50.59 2.27 0.00	47.47 2.17 0.00
RUSSELL___STATION 23914	36.79 -0.64 0.00	34.19 -1.13 0.00	33.81 -1.01 0.00	33.09 -0.92 0.00	35.35 -0.91 0.00	43.81 -0.71 0.00	53.82 -0.22 0.00	61.11 1.26 0.00	59.74 1.17 0.00	58.44 1.03 0.00	57.49 0.68 0.00	54.22 0.64 0.00	51.95 0.67 0.00	51.46 1.16 0.00	46.81 0.00 0.00	47.10 0.09 0.00	50.47 0.10 0.00	63.77 1.13 0.00	69.47 1.36 0.00	63.24 1.24 0.00	60.09 0.42 0.00	53.55 0.37 0.00	48.18 -0.14 0.00	43.53 -1.77 0.00
S SALMON___HYD 24043	36.91 -0.52 0.00	34.65 -0.67 0.00	34.16 -0.66 0.00	33.36 -0.65 0.00	35.61 -0.65 0.00	43.99 -0.53 0.00	53.88 -0.16 0.00	60.09 0.24 0.00	58.75 0.18 0.00	57.30 -0.11 0.00	56.36 -0.45 0.00	53.04 -0.54 0.00	50.87 -0.41 0.00	49.95 -0.35 0.00	46.30 -0.51 0.00	46.45 -0.56 0.00	49.87 -0.50 0.00	62.45 -0.19 0.00	68.31 0.20 0.00	62.12 0.12 0.00	59.49 -0.18 0.00	52.91 -0.27 0.00	47.89 -0.43 0.00	44.48 -0.82 0.00
SELKIRK___II 23799	38.25 0.82 0.00	35.92 0.60 0.00	35.41 0.59 0.00	34.55 0.54 0.00	36.88 0.62 0.00	45.45 0.93 0.00	55.28 1.24 0.00	61.29 1.44 0.00	59.92 1.35 0.00	58.67 1.26 0.00	58.29 1.48 0.00	54.97 1.39 0.00	52.56 1.28 0.00	51.51 1.21 0.00	48.07 1.26 0.00	48.33 1.32 0.00	51.83 1.46 0.00	64.96 2.32 0.00	70.49 2.38 0.00	64.17 2.17 0.00	61.64 1.97 0.00	54.72 1.54 0.00	49.58 1.26 0.00	46.39 1.09 0.00
SELKIRK___I 23801	38.52 1.09 0.00	36.17 0.85 0.00	35.62 0.80 0.00	34.76 0.75 0.00	37.09 0.83 0.00	45.77 1.25 0.00	55.44 1.40 0.00	61.47 1.62 0.00	60.09 1.52 0.00	58.85 1.44 0.00	58.46 1.65 0.00	55.19 1.61 0.00	52.77 1.49 0.00	51.66 1.36 0.00	48.26 1.45 0.00	48.47 1.46 0.00	52.03 1.66 0.00	65.21 2.57 0.00	70.77 2.66 0.00	64.36 2.36 0.00	61.88 2.21 0.00	54.93 1.75 0.00	49.72 1.40 0.00	46.52 1.22 0.00
SENECA OSWGO___HYD 24041	36.68 -0.75 0.00	34.40 -0.92 0.00	33.95 -0.87 0.00	33.16 -0.85 0.00	35.32 -0.94 0.00	43.63 -0.89 0.00	53.28 -0.76 0.00	59.49 -0.36 0.00	58.10 -0.47 0.00	56.72 -0.69 0.00	55.67 -1.14 0.00	52.45 -1.13 0.00	50.36 -0.92 0.00	49.44 -0.86 0.00	45.83 -0.98 0.00	45.98 -1.03 0.00	49.41 -0.96 0.00	61.70 -0.94 0.00	67.36 -0.75 0.00	61.26 -0.74 0.00	58.72 -0.95 0.00	52.38 -0.80 0.00	47.50 -0.82 0.00	44.12 -1.18 0.00
SENECA___ENERGY 23797	36.16 -1.27 0.00	33.73 -1.59 0.00	33.36 -1.46 0.00	32.68 -1.33 0.00	34.70 -1.56 0.00	43.01 -1.51 0.00	52.53 -1.51 0.00	59.49 -0.36 0.00	57.93 -0.64 0.00	56.66 -0.75 0.00	55.62 -1.19 0.00	52.35 -1.23 0.00	50.05 -1.23 0.00	49.24 -1.06 0.00	45.27 -1.54 0.00	45.41 -1.60 0.00	48.91 -1.46 0.00	62.01 -0.63 0.00	67.63 -0.48 0.00	61.57 -0.43 0.00	58.66 -1.01 0.00	52.01 -1.17 0.00	46.77 -1.55 0.00	42.90 -2.40 0.00
SHOEMAKER___GT 23640	38.55 1.12 0.00	36.13 0.81 0.00	35.59 0.77 0.00	34.69 0.68 0.00	37.06 0.80 0.00	45.81 1.29 0.00	55.50 1.46 0.00	61.88 2.03 0.00	60.44 1.87 0.00	59.19 1.78 0.00	58.91 2.10 0.00	55.67 2.09 0.00	53.23 1.95 0.00	52.01 1.71 0.00	48.73 1.92 0.00	48.89 1.88 0.00	52.38 2.01 0.00	65.71 3.07 0.00	71.31 3.20 0.00	64.91 2.91 0.00	62.30 2.63 0.00	55.41 2.23 0.00	50.30 1.98 0.00	47.16 1.86 0.00
SHOREHAM_IC_1 23715	40.13 2.70 0.00	37.33 2.01 0.00	36.70 1.88 0.00	35.57 1.56 0.00	38.07 1.81 0.00	46.79 2.27 0.00	55.55 1.51 0.00	63.75 3.89 -0.01	62.62 3.81 -0.24	61.49 3.73 -0.35	61.47 4.20 -0.46	58.29 4.07 -0.64	55.89 3.85 -0.76	54.70 3.57 -0.83	52.64 3.65 -2.18	51.44 3.43 -1.00	54.54 3.32 -0.85	68.11 4.95 -0.52	74.03 5.31 -0.61	69.73 4.96 -2.77	64.74 4.42 -0.65	58.05 4.20 -0.67	52.08 3.67 -0.09	48.97 3.58 -0.09
SHOREHAM_IC_2 23716	40.13 2.70 0.00	37.33 2.01 0.00	36.70 1.88 0.00	35.57 1.56 0.00	38.07 1.81 0.00	46.79 2.27 0.00	55.55 1.51 0.00	63.75 3.89 -0.01	62.62 3.81 -0.24	61.49 3.73 -0.35	61.47 4.20 -0.46	58.29 4.07 -0.64	55.89 3.85 -0.76	54.70 3.57 -0.83	52.64 3.65 -2.18	51.44 3.43 -1.00	54.54 3.32 -0.85	68.11 4.95 -0.52	74.03 5.31 -0.61	69.73 4.96 -2.77	64.74 4.42 -0.65	58.05 4.20 -0.67	52.08 3.67 -0.09	48.97 3.58 -0.09
SITHE_IND_GS1 24169	36.31 -1.12 0.00	34.12 -1.20 0.00	33.64 -1.18 0.00	32.89 -1.12 0.00	35.03 -1.23 0.00	43.14 -1.38 0.00	52.42 -1.62 0.00	58.53 -1.32 0.00	57.22 -1.35 0.00	55.86 -1.55 0.00	54.82 -1.99 0.00	51.65 -1.93 0.00	49.59 -1.69 0.00	48.69 -1.61 0.00	45.22 -1.59 0.00	45.41 -1.60 0.00	48.66 -1.71 0.00	60.64 -2.00 0.00	66.07 -2.04 0.00	60.14 -1.86 0.00	57.64 -2.03 0.00	51.53 -1.65 0.00	46.97 -1.35 0.00	43.76 -1.54 0.00
SITHE_IND_GS2 24170	36.31 -1.12 0.00	34.12 -1.20 0.00	33.64 -1.18 0.00	32.89 -1.12 0.00	35.03 -1.23 0.00	43.14 -1.38 0.00	52.42 -1.62 0.00	58.53 -1.32 0.00	57.22 -1.35 0.00	55.86 -1.55 0.00	54.82 -1.99 0.00	51.65 -1.93 0.00	49.59 -1.69 0.00	48.69 -1.61 0.00	45.22 -1.59 0.00	45.41 -1.60 0.00	48.66 -1.71 0.00	60.64 -2.00 0.00	66.07 -2.04 0.00	60.14 -1.86 0.00	57.64 -2.03 0.00	51.53 -1.65 0.00	46.97 -1.35 0.00	43.76 -1.54 0.00
SITHE_IND_GS3 24171	36.31 -1.12 0.00	34.12 -1.20 0.00	33.64 -1.18 0.00	32.89 -1.12 0.00	35.03 -1.23 0.00	43.14 -1.38 0.00	52.42 -1.62 0.00	58.53 -1.32 0.00	57.22 -1.35 0.00	55.86 -1.55 0.00	54.82 -1.99 0.00	51.65 -1.93 0.00	49.59 -1.69 0.00	48.69 -1.61 0.00	45.22 -1.59 0.00	45.41 -1.60 0.00	48.66 -1.71 0.00	60.64 -2.00 0.00	66.07 -2.04 0.00	60.14 -1.86 0.00	57.64 -2.03 0.00	51.53 -1.65 0.00	46.97 -1.35 0.00	43.76 -1.54 0.00
SITHE_IND_GS4 24172	36.31 -1.12 0.00	34.12 -1.20 0.00	33.64 -1.18 0.00	32.89 -1.12 0.00	35.03 -1.23 0.00	43.14 -1.38 0.00	52.42 -1.62 0.00	58.53 -1.32 0.00	57.22 -1.35 0.00	55.86 -1.55 0.00	54.82 -1.99 0.00	51.65 -1.93 0.00	49.59 -1.69 0.00	48.69 -1.61 0.00	45.22 -1.59 0.00	45.41 -1.60 0.00	48.66 -1.71 0.00	60.64 -2.00 0.00	66.07 -2.04 0.00	60.14 -1.86 0.00	57.64 -2.03 0.00	51.53 -1.65 0.00	46.97 -1.35 0.00	43.76 -1.54 0.00

SITHE___BATAVIA 24024	36.83 -0.60 0.00	33.91 -1.41 0.00	33.60 -1.22 0.00	32.96 -1.05 0.00	34.92 -1.34 0.00	43.32 -1.20 0.00	52.31 -1.73 0.00	60.69 0.84 0.00	60.15 1.58 0.00	58.90 1.49 0.00	57.89 1.08 0.00	54.60 1.02 0.00	52.05 0.77 0.00	51.56 1.26 0.00	46.86 0.05 0.00	47.10 0.09 0.00	50.32 -0.05 0.00	64.96 2.32 0.00	70.56 2.45 0.00	64.36 2.36 0.00	60.86 1.19 0.00	54.08 0.90 0.00	48.61 0.29 0.00	43.08 -2.22 0.00
SITHE___INDEPEND 23800	36.31 -1.12 0.00	34.12 -1.20 0.00	33.64 -1.18 0.00	32.89 -1.12 0.00	35.03 -1.23 0.00	43.14 -1.38 0.00	52.42 -1.62 0.00	58.53 -1.32 0.00	57.22 -1.35 0.00	55.86 -1.55 0.00	54.82 -1.99 0.00	51.70 -1.88 0.00	49.59 -1.69 0.00	48.74 -1.56 0.00	45.22 -1.59 0.00	45.41 -1.60 0.00	48.66 -1.71 0.00	60.64 -2.00 0.00	66.07 -2.04 0.00	60.14 -1.86 0.00	57.64 -2.03 0.00	51.53 -1.65 0.00	46.97 -1.35 0.00	43.76 -1.54 0.00
SITHE___MASSENA 23902	37.73 0.30 0.00	35.92 0.60 0.00	35.41 0.59 0.00	34.59 0.58 0.00	36.88 0.62 0.00	44.92 0.40 0.00	54.58 0.54 0.00	59.49 -0.36 0.00	58.39 -0.18 0.00	57.52 0.11 0.00	57.09 0.28 0.00	53.79 0.21 0.00	51.49 0.21 0.00	50.50 0.20 0.00	47.04 0.23 0.00	47.25 0.24 0.00	50.42 0.05 0.00	61.95 -0.69 0.00	67.43 -0.68 0.00	61.38 -0.62 0.00	59.37 -0.30 0.00	52.81 -0.37 0.00	48.13 -0.19 0.00	45.62 0.32 0.00
SITHE___OGDNSBRG 24021	38.40 0.97 0.00	36.63 1.31 0.00	36.07 1.25 0.00	35.20 1.19 0.00	37.57 1.31 0.00	45.90 1.38 0.00	56.26 2.22 0.00	61.17 1.32 0.00	60.09 1.52 0.00	59.19 1.78 0.00	58.80 1.99 0.00	55.40 1.82 0.00	52.97 1.69 0.00	51.91 1.61 0.00	48.35 1.54 0.00	48.51 1.50 0.00	50.37 0.00 0.00	60.57 -2.07 0.00	66.00 -2.11 0.00	60.08 -1.92 0.00	58.12 -1.55 0.00	52.70 -0.48 0.00	49.19 0.87 0.00	46.57 1.27 0.00
SITHE___STERLING 23777	37.88 0.45 0.00	35.57 0.25 0.00	35.10 0.28 0.00	34.28 0.27 0.00	36.55 0.29 0.00	45.19 0.67 0.00	55.50 1.46 0.00	61.82 1.97 0.00	60.44 1.87 0.00	59.08 1.67 0.00	58.29 1.48 0.00	54.92 1.34 0.00	52.61 1.33 0.00	51.61 1.31 0.00	47.84 1.03 0.00	48.04 1.03 0.00	51.63 1.26 0.00	64.77 2.13 0.00	70.63 2.52 0.00	64.23 2.23 0.00	61.46 1.79 0.00	54.56 1.38 0.00	49.29 0.97 0.00	45.89 0.59 0.00
SOUTH CAIRO___GT 23612	38.70 1.27 0.00	36.38 1.06 0.00	35.73 0.91 0.00	34.83 0.82 0.00	37.28 1.02 0.00	46.08 1.56 0.00	56.15 2.11 0.00	61.71 1.86 0.00	60.33 1.76 0.00	59.13 1.72 0.00	58.74 1.93 0.00	55.51 1.93 0.00	53.07 1.79 0.00	51.66 1.36 0.00	48.54 1.73 0.00	48.56 1.55 0.00	52.08 1.71 0.00	65.65 3.01 0.00	71.24 3.13 0.00	64.91 2.91 0.00	62.30 2.63 0.00	55.31 2.13 0.00	50.11 1.79 0.00	47.43 2.13 0.00
SOUTH HAMPTN___IC 23720	40.99 3.56 0.00	38.07 2.75 0.00	37.43 2.61 0.00	36.29 2.28 0.00	38.87 2.61 0.00	47.90 3.38 0.00	57.28 3.24 0.00	66.08 6.22 -0.01	64.95 6.15 -0.23	63.84 6.09 -0.34	63.91 6.65 -0.45	60.52 6.32 -0.62	57.98 5.95 -0.75	56.74 5.63 -0.81	54.45 5.48 -2.16	53.29 5.31 -0.97	56.65 5.44 -0.84	71.17 8.02 -0.51	77.44 8.72 -0.61	72.89 8.12 -2.77	67.54 7.22 -0.65	60.34 6.49 -0.67	53.68 5.27 -0.09	50.10 4.71 -0.09
SOUTHOLD___IC 23719	41.29 3.86 0.00	38.36 3.04 0.00	37.71 2.89 0.00	36.56 2.55 0.00	39.12 2.86 0.00	48.35 3.83 0.00	58.09 4.05 0.00	66.86 7.00 -0.01	65.77 6.97 -0.23	64.64 6.89 -0.34	64.76 7.50 -0.45	61.38 7.18 -0.62	58.70 6.67 -0.75	57.45 6.34 -0.81	55.10 6.13 -2.16	53.95 5.97 -0.97	57.41 6.20 -0.84	72.17 9.02 -0.51	78.53 9.81 -0.61	73.88 9.11 -2.77	68.49 8.17 -0.65	61.14 7.29 -0.67	54.21 5.80 -0.09	50.51 5.12 -0.09
ST LAWRENCE____ 23600	37.36 -0.07 0.00	35.60 0.28 0.00	35.10 0.28 0.00	34.28 0.27 0.00	36.55 0.29 0.00	44.48 -0.04 0.00	53.93 -0.11 0.00	58.89 -0.96 0.00	57.81 -0.76 0.00	56.95 -0.46 0.00	56.53 -0.28 0.00	53.31 -0.27 0.00	51.02 -0.26 0.00	50.05 -0.25 0.00	46.58 -0.23 0.00	46.77 -0.24 0.00	50.02 -0.35 0.00	61.45 -1.19 0.00	66.82 -1.29 0.00	60.82 -1.18 0.00	58.89 -0.78 0.00	52.44 -0.74 0.00	47.74 -0.58 0.00	45.25 -0.05 0.00
STATION 5_MISC_HYD 23604	38.74 1.31 0.00	35.99 0.67 0.00	35.59 0.77 0.00	34.83 0.82 0.00	37.35 1.09 0.00	46.52 2.00 0.00	58.09 4.05 0.00	64.76 4.91 0.00	63.43 4.86 0.00	62.00 4.59 0.00	61.01 4.20 0.00	57.44 3.86 0.00	55.02 3.74 0.00	54.63 4.33 0.00	49.48 2.67 0.00	49.83 2.82 0.00	53.44 3.07 0.00	68.15 5.51 0.00	74.24 6.13 0.00	67.58 5.58 0.00	64.15 4.48 0.00	57.06 3.88 0.00	51.07 2.75 0.00	46.12 0.82 0.00
STURGEON_POOL_HYD 23609	38.63 1.20 0.00	36.24 0.92 0.00	35.59 0.77 0.00	34.72 0.71 0.00	37.13 0.87 0.00	45.90 1.38 0.00	55.72 1.68 0.00	61.77 1.92 0.00	60.27 1.70 0.00	59.08 1.67 0.00	58.86 2.05 0.00	55.62 2.04 0.00	53.18 1.90 0.00	51.86 1.56 0.00	48.68 1.87 0.00	48.80 1.79 0.00	52.23 1.86 0.00	65.71 3.07 0.00	71.31 3.20 0.00	64.98 2.98 0.00	62.35 2.68 0.00	55.47 2.29 0.00	50.35 2.03 0.00	47.52 2.22 0.00
SYRACUSE___POWER 24017	36.79 -0.64 0.00	34.47 -0.85 0.00	34.02 -0.80 0.00	33.26 -0.75 0.00	35.43 -0.83 0.00	43.81 -0.71 0.00	53.45 -0.59 0.00	59.79 -0.06 0.00	58.39 -0.18 0.00	57.01 -0.40 0.00	56.01 -0.80 0.00	52.78 -0.80 0.00	50.66 -0.62 0.00	49.75 -0.55 0.00	46.01 -0.80 0.00	46.21 -0.80 0.00	49.61 -0.76 0.00	62.01 -0.63 0.00	67.70 -0.41 0.00	61.63 -0.37 0.00	59.01 -0.66 0.00	52.54 -0.64 0.00	47.69 -0.63 0.00	44.30 -1.00 0.00
Stony___Brook 24151	40.09 2.66 0.00	37.30 1.98 0.00	36.67 1.85 0.00	35.54 1.53 0.00	38.04 1.78 0.00	46.66 2.14 0.00	55.55 1.51 0.00	63.51 3.65 -0.01	62.38 3.57 -0.24	61.26 3.50 -0.35	61.19 3.92 -0.46	58.02 3.80 -0.64	55.63 3.59 -0.76	54.45 3.32 -0.83	52.45 3.46 -2.18	51.39 3.38 -1.00	54.59 3.37 -0.85	68.17 5.01 -0.52	74.05 5.31 -0.63	69.82 5.02 -2.80	64.82 4.48 -0.67	57.91 4.04 -0.69	51.99 3.58 -0.09	48.79 3.40 -0.09
UPPER HUDSON___HYD 24058	38.96 1.53 0.00	36.56 1.24 0.00	36.00 1.18 0.00	35.13 1.12 0.00	37.53 1.27 0.00	46.48 1.96 0.00	57.34 3.30 0.00	62.78 2.93 0.00	61.38 2.81 0.00	60.05 2.64 0.00	59.71 2.90 0.00	56.26 2.68 0.00	53.69 2.41 0.00	52.66 2.36 0.00	49.15 2.34 0.00	49.41 2.40 0.00	53.29 2.92 0.00	67.34 4.70 0.00	72.95 4.84 0.00	66.34 4.34 0.00	63.55 3.88 0.00	56.05 2.87 0.00	50.40 2.08 0.00	47.02 1.72 0.00
UPPER RAQUET___HYD 24056	36.31 -1.12 0.00	34.44 -0.88 0.00	33.88 -0.94 0.00	33.02 -0.99 0.00	35.32 -0.94 0.00	43.41 -1.11 0.00	53.55 -0.49 0.00	58.77 -1.08 0.00	57.52 -1.05 0.00	56.43 -0.98 0.00	56.01 -0.80 0.00	52.72 -0.86 0.00	50.46 -0.82 0.00	49.44 -0.86 0.00	46.01 -0.80 0.00	46.21 -0.80 0.00	49.16 -1.21 0.00	60.95 -1.69 0.00	66.54 -1.57 0.00	60.51 -1.49 0.00	58.24 -1.43 0.00	51.64 -1.54 0.00	47.02 -1.30 0.00	44.21 -1.09 0.00
VISCHER___FERRY HYD 24020	39.11 1.68 0.00	36.73 1.41 0.00	36.18 1.36 0.00	35.30 1.29 0.00	37.67 1.41 0.00	46.57 2.05 0.00	56.90 2.86 0.00	62.90 3.05 0.00	61.50 2.93 0.00	60.17 2.76 0.00	59.76 2.95 0.00	56.42 2.84 0.00	53.90 2.62 0.00	52.82 2.52 0.00	49.29 2.48 0.00	49.50 2.49 0.00	53.19 2.82 0.00	66.90 4.26 0.00	72.54 4.43 0.00	66.03 4.03 0.00	63.37 3.70 0.00	56.16 2.98 0.00	50.74 2.42 0.00	47.38 2.08 0.00

WADING RIVER_1-3_GRP5 24038	40.05 2.62 0.00	37.26 1.94 0.00	36.63 1.81 0.00	35.51 1.50 0.00	38.04 1.78 0.00	46.66 2.14 0.00	55.44 1.40 0.00	63.57 3.71 -0.01	62.43 3.63 -0.23	61.31 3.56 -0.34	61.29 4.03 -0.45	58.11 3.91 -0.62	55.72 3.69 -0.75	54.53 3.42 -0.81	52.43 3.46 -2.16	51.27 3.29 -0.97	54.38 3.17 -0.84	67.91 4.76 -0.51	73.83 5.11 -0.61	69.54 4.77 -2.77	64.56 4.24 -0.65	57.84 3.99 -0.67	51.99 3.58 -0.09	48.83 3.44 -0.09
WADING RIVER_IC_1 23522	40.05 2.62 0.00	37.26 1.94 0.00	36.63 1.81 0.00	35.51 1.50 0.00	38.04 1.78 0.00	46.66 2.14 0.00	55.44 1.40 0.00	63.57 3.71 -0.01	62.43 3.63 -0.23	61.31 3.56 -0.34	61.29 4.03 -0.45	58.11 3.91 -0.62	55.72 3.69 -0.75	54.53 3.42 -0.81	52.43 3.46 -2.16	51.27 3.29 -0.97	54.38 3.17 -0.84	67.91 4.76 -0.51	73.83 5.11 -0.61	69.54 4.77 -2.77	64.56 4.24 -0.65	57.84 3.99 -0.67	51.99 3.58 -0.09	48.83 3.44 -0.09
WADING RIVER_IC_2 23547	40.05 2.62 0.00	37.26 1.94 0.00	36.63 1.81 0.00	35.51 1.50 0.00	38.04 1.78 0.00	46.66 2.14 0.00	55.44 1.40 0.00	63.57 3.71 -0.01	62.43 3.63 -0.23	61.31 3.56 -0.34	61.29 4.03 -0.45	58.11 3.91 -0.62	55.72 3.69 -0.75	54.53 3.42 -0.81	52.43 3.46 -2.16	51.27 3.29 -0.97	54.38 3.17 -0.84	67.91 4.76 -0.51	73.83 5.11 -0.61	69.54 4.77 -2.77	64.56 4.24 -0.65	57.84 3.99 -0.67	51.99 3.58 -0.09	48.83 3.44 -0.09
WADING RIVER_IC_3 23601	40.05 2.62 0.00	37.26 1.94 0.00	36.63 1.81 0.00	35.51 1.50 0.00	38.04 1.78 0.00	46.66 2.14 0.00	55.44 1.40 0.00	63.57 3.71 -0.01	62.43 3.63 -0.23	61.31 3.56 -0.34	61.29 4.03 -0.45	58.11 3.91 -0.62	55.72 3.69 -0.75	54.53 3.42 -0.81	52.43 3.46 -2.16	51.27 3.29 -0.97	54.38 3.17 -0.84	67.91 4.76 -0.51	73.83 5.11 -0.61	69.54 4.77 -2.77	64.56 4.24 -0.65	57.84 3.99 -0.67	51.99 3.58 -0.09	48.83 3.44 -0.09
WALDEN___HYDRO 24148	38.55 1.12 0.00	36.10 0.78 0.00	35.52 0.70 0.00	34.62 0.61 0.00	37.02 0.76 0.00	45.77 1.25 0.00	55.44 1.40 0.00	61.65 1.80 0.00	60.21 1.64 0.00	59.02 1.61 0.00	58.80 1.99 0.00	55.56 1.98 0.00	53.18 1.90 0.00	51.86 1.56 0.00	48.64 1.83 0.00	48.80 1.79 0.00	52.23 1.86 0.00	65.65 3.01 0.00	71.24 3.13 0.00	64.85 2.85 0.00	62.24 2.57 0.00	55.36 2.18 0.00	50.30 1.98 0.00	47.34 2.04 0.00
WATERSIDE___6 8 9 23538	39.68 2.25 0.00	37.02 1.70 0.00	36.42 1.60 0.00	35.51 1.50 0.00	37.93 1.67 0.00	46.92 2.40 0.00	56.96 2.92 0.00	64.52 3.83 -0.84	66.87 3.34 -4.96	67.76 3.22 -7.13	67.77 3.64 -7.32	67.88 3.54 -10.76	67.91 3.38 -13.25	67.94 3.12 -14.52	68.07 3.18 -18.08	67.89 3.24 -17.64	69.87 3.43 -16.07	74.69 4.89 -7.16	73.35 5.24 0.00	67.57 4.77 -0.80	66.19 4.42 -2.10	64.71 3.83 -7.70	58.87 3.48 -7.07	55.93 3.08 -7.55
WEST BABYLON___IC 23714	40.31 2.88 0.00	37.51 2.19 0.00	36.87 2.05 0.00	35.85 1.84 0.00	38.33 2.07 0.00	47.24 2.72 0.00	56.69 2.65 0.00	64.71 4.85 -0.01	63.66 4.69 -0.40	62.55 4.54 -0.60	62.51 4.89 -0.81	59.41 4.72 -1.11	57.07 4.46 -1.33	55.92 4.18 -1.44	53.89 4.21 -2.87	52.96 4.23 -1.72	56.22 4.38 -1.47	69.83 6.26 -0.93	75.99 6.67 -1.21	71.90 6.20 -3.70	66.53 5.61 -1.25	59.30 4.89 -1.23	52.66 4.25 -0.09	49.24 3.85 -0.09
WEST CANADA___HYD 24049	37.54 0.11 0.00	35.39 0.07 0.00	34.89 0.07 0.00	34.08 0.07 0.00	36.33 0.07 0.00	44.65 0.13 0.00	54.26 0.22 0.00	60.21 0.36 0.00	58.92 0.35 0.00	57.70 0.29 0.00	57.09 0.28 0.00	53.85 0.27 0.00	51.54 0.26 0.00	50.55 0.25 0.00	47.04 0.23 0.00	47.25 0.24 0.00	50.67 0.30 0.00	63.14 0.50 0.00	68.65 0.54 0.00	62.43 0.43 0.00	60.09 0.42 0.00	53.50 0.32 0.00	48.56 0.24 0.00	45.48 0.18 0.00
WESTERN_NY_WIND 24143	36.76 -0.67 0.00	33.84 -1.48 0.00	33.57 -1.25 0.00	32.89 -1.12 0.00	34.85 -1.41 0.00	43.23 -1.29 0.00	52.15 -1.89 0.00	60.57 0.72 0.00	60.09 1.52 0.00	58.85 1.44 0.00	57.89 1.08 0.00	54.60 1.02 0.00	52.00 0.72 0.00	51.56 1.26 0.00	46.86 0.05 0.00	47.06 0.05 0.00	50.27 -0.10 0.00	64.96 2.32 0.00	70.49 2.38 0.00	64.36 2.36 0.00	60.80 1.13 0.00	54.08 0.90 0.00	48.56 0.24 0.00	43.03 -2.27 0.00
YORK___WARBASSE 23770	39.86 2.43 0.00	37.16 1.84 0.00	36.56 1.74 0.00	35.61 1.60 0.00	38.04 1.78 0.00	47.06 2.54 0.00	57.23 3.19 0.00	64.76 4.07 -0.84	66.75 3.22 -4.96	67.70 3.16 -7.13	67.71 3.58 -7.32	67.82 3.48 -10.76	67.86 3.33 -13.25	67.84 3.02 -14.52	68.03 3.14 -18.08	67.85 3.20 -17.64	69.81 3.37 -16.07	74.62 4.82 -7.16	73.22 5.11 0.00	67.45 4.65 -0.80	66.01 4.24 -2.10	64.50 3.62 -7.70	58.63 3.24 -7.07	55.66 2.81 -7.55