

# Day Ahead Market Generator LBMP

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

## Generator Data

10/07/2003

Name PTID	00:00 EDT	01:00 EDT	02:00 EDT	03:00 EDT	04:00 EDT	05:00 EDT	06:00 EDT	07:00 EDT	08:00 EDT	09:00 EDT	10:00 EDT	11:00 EDT	12:00 EDT	13:00 EDT	14:00 EDT	15:00 EDT	16:00 EDT	17:00 EDT	18:00 EDT	19:00 EDT	20:00 EDT	21:00 EDT	22:00 EDT	23:00 EDT
59TH STREET_GT_1 24138	30.70 1.66 0.00	26.86 1.33 0.00	24.26 1.24 0.00	22.45 1.13 0.00	22.45 1.13 0.00	33.24 1.76 0.00	47.85 3.05 -0.02	52.63 3.47 -2.96	53.71 3.77 -1.01	53.78 4.03 -1.16	54.53 4.27 -0.03	53.70 4.14 -3.09	54.19 4.07 -3.82	53.56 4.09 -3.04	53.43 4.09 -3.93	54.18 4.03 -5.34	54.94 4.04 -5.49	53.38 4.00 -3.97	53.75 4.01 -1.40	58.07 4.70 0.00	54.90 4.30 0.00	53.33 3.84 -3.25	52.09 3.38 -6.97	48.12 2.80 -6.91
74TH STREET_GT_1 24260	30.70 1.66 0.00	26.86 1.33 0.00	24.26 1.24 0.00	22.45 1.13 0.00	22.45 1.13 0.00	33.24 1.76 0.00	47.85 3.05 -0.02	52.63 3.47 -2.96	53.71 3.77 -1.01	53.78 4.03 -1.16	54.53 4.27 -0.03	53.70 4.14 -3.09	54.19 4.07 -3.82	53.56 4.09 -3.04	53.43 4.09 -3.93	54.18 4.03 -5.34	54.94 4.04 -5.49	53.38 4.00 -3.97	53.75 4.01 -1.40	58.07 4.70 0.00	54.90 4.30 0.00	53.33 3.84 -3.25	52.09 3.38 -6.97	48.12 2.80 -6.91
74TH STREET_GT_2 24261	30.70 1.66 0.00	26.86 1.33 0.00	24.26 1.24 0.00	22.45 1.13 0.00	22.45 1.13 0.00	33.24 1.76 0.00	47.85 3.05 -0.02	52.63 3.47 -2.96	53.71 3.77 -1.01	53.78 4.03 -1.16	54.53 4.27 -0.03	53.70 4.14 -3.09	54.19 4.07 -3.82	53.56 4.09 -3.04	53.43 4.09 -3.93	54.18 4.03 -5.34	54.94 4.04 -5.49	53.38 4.00 -3.97	53.75 4.01 -1.40	58.07 4.70 0.00	54.90 4.30 0.00	53.33 3.84 -3.25	52.09 3.38 -6.97	48.12 2.80 -6.91
ADK HUDSON___FALLS 24011	30.58 1.54 0.00	26.83 1.30 0.00	24.17 1.15 0.00	22.41 1.09 0.00	22.41 1.09 0.00	33.24 1.76 0.00	48.00 3.22 0.00	49.11 2.91 0.00	51.96 3.03 0.00	51.60 3.01 0.00	53.24 3.01 0.00	49.44 2.97 0.00	49.26 2.96 0.00	49.31 2.88 0.00	48.18 2.77 0.00	47.27 2.46 0.00	48.18 2.77 0.00	48.32 2.91 0.00	51.92 3.58 0.00	57.75 4.38 0.00	54.55 3.95 0.00	49.62 3.38 0.00	45.12 3.38 0.00	40.98 2.57 0.00
ADK RESOURCE___RCVRY 23798	30.58 1.54 0.00	26.83 1.30 0.00	24.17 1.15 0.00	22.41 1.09 0.00	22.41 1.09 0.00	33.24 1.76 0.00	48.00 3.22 0.00	49.11 2.91 0.00	51.96 3.03 0.00	51.60 3.01 0.00	53.24 3.01 0.00	49.44 2.97 0.00	49.26 2.96 0.00	49.31 2.88 0.00	48.18 2.77 0.00	47.27 2.46 0.00	48.18 2.77 0.00	48.32 2.91 0.00	51.92 3.58 0.00	57.75 4.38 0.00	54.55 3.95 0.00	49.62 3.38 0.00	45.12 3.38 0.00	40.98 2.57 0.00
ADK S GLENS___FALLS 24028	30.58 1.54 0.00	26.83 1.30 0.00	24.17 1.15 0.00	22.41 1.09 0.00	22.41 1.09 0.00	33.24 1.76 0.00	48.00 3.22 0.00	49.11 2.91 0.00	51.96 3.03 0.00	51.60 3.01 0.00	53.24 3.01 0.00	49.44 2.97 0.00	49.26 2.96 0.00	49.31 2.88 0.00	48.18 2.77 0.00	47.27 2.46 0.00	48.18 2.77 0.00	48.32 2.91 0.00	51.92 3.58 0.00	57.75 4.38 0.00	54.55 3.95 0.00	49.62 3.38 0.00	45.12 3.38 0.00	40.98 2.57 0.00
ADK_NYS___DAM 23527	30.03 0.99 0.00	26.35 0.82 0.00	23.78 0.76 0.00	22.00 0.68 0.00	22.00 0.68 0.00	32.61 1.13 0.00	46.88 2.10 0.00	48.46 2.26 0.00	51.28 2.35 0.00	51.12 2.53 0.00	52.79 2.56 0.00	48.93 2.46 0.00	48.75 2.45 0.00	48.84 2.41 0.00	47.77 2.36 0.00	47.01 2.20 0.00	47.77 2.36 0.00	47.86 2.45 0.00	50.90 2.56 0.00	56.47 3.10 0.00	53.43 2.83 0.00	48.69 2.45 0.00	43.91 2.17 0.00	40.10 1.69 0.00
AIR_PRODUCTS___DRP 24190	30.03 0.99 0.00	26.37 0.84 0.00	23.80 0.78 0.00	22.04 0.72 0.00	22.04 0.72 0.00	32.64 1.16 0.00	46.97 2.19 0.00	48.56 2.36 0.00	51.38 2.45 0.00	51.21 2.62 0.00	52.89 2.66 0.00	49.03 2.56 0.00	48.85 2.55 0.00	48.94 2.51 0.00	47.86 2.45 0.00	47.10 2.29 0.00	47.86 2.45 0.00	47.91 2.50 0.00	51.00 2.66 0.00	56.52 3.15 0.00	53.48 2.88 0.00	48.74 2.50 0.00	43.87 2.13 0.00	40.10 1.69 0.00
ALBANY___1 23571	30.03 0.99 0.00	26.37 0.84 0.00	23.80 0.78 0.00	22.04 0.72 0.00	22.04 0.72 0.00	32.64 1.16 0.00	46.97 2.19 0.00	48.56 2.36 0.00	51.38 2.45 0.00	51.21 2.62 0.00	52.89 2.66 0.00	49.03 2.56 0.00	48.85 2.55 0.00	48.94 2.51 0.00	47.86 2.45 0.00	47.10 2.29 0.00	47.86 2.45 0.00	47.91 2.50 0.00	51.00 2.66 0.00	56.52 3.15 0.00	53.48 2.88 0.00	48.74 2.50 0.00	43.87 2.13 0.00	40.10 1.69 0.00
ALBANY___2 23572	30.03 0.99 0.00	26.37 0.84 0.00	23.80 0.78 0.00	22.04 0.72 0.00	22.04 0.72 0.00	32.64 1.16 0.00	46.97 2.19 0.00	48.56 2.36 0.00	51.38 2.45 0.00	51.21 2.62 0.00	52.89 2.66 0.00	49.03 2.56 0.00	48.85 2.55 0.00	48.94 2.51 0.00	47.86 2.45 0.00	47.10 2.29 0.00	47.86 2.45 0.00	47.91 2.50 0.00	51.00 2.66 0.00	56.52 3.15 0.00	53.48 2.88 0.00	48.74 2.50 0.00	43.87 2.13 0.00	40.10 1.69 0.00
ALBANY___3 23573	30.03 0.99 0.00	26.37 0.84 0.00	23.80 0.78 0.00	22.04 0.72 0.00	22.04 0.72 0.00	32.64 1.16 0.00	46.97 2.19 0.00	48.56 2.36 0.00	51.38 2.45 0.00	51.21 2.62 0.00	52.89 2.66 0.00	49.03 2.56 0.00	48.85 2.55 0.00	48.94 2.51 0.00	47.86 2.45 0.00	47.10 2.29 0.00	47.86 2.45 0.00	47.91 2.50 0.00	51.00 2.66 0.00	56.52 3.15 0.00	53.48 2.88 0.00	48.74 2.50 0.00	43.87 2.13 0.00	40.10 1.69 0.00
ALBANY___4 23574	30.03 0.99 0.00	26.37 0.84 0.00	23.80 0.78 0.00	22.04 0.72 0.00	22.04 0.72 0.00	32.64 1.16 0.00	46.97 2.19 0.00	48.56 2.36 0.00	51.38 2.45 0.00	51.21 2.62 0.00	52.89 2.66 0.00	49.03 2.56 0.00	48.85 2.55 0.00	48.94 2.51 0.00	47.86 2.45 0.00	47.10 2.29 0.00	47.86 2.45 0.00	47.91 2.50 0.00	51.00 2.66 0.00	56.52 3.15 0.00	53.48 2.88 0.00	48.74 2.50 0.00	43.87 2.13 0.00	40.10 1.69 0.00

ALCOA_RYNLDS___DRP 24188	29.07 0.03 0.00	25.63 0.10 0.00	23.07 0.05 0.00	21.36 0.04 0.00	21.36 0.04 0.00	31.42 -0.06 0.00	44.78 0.00 0.00	45.74 -0.46 0.00	48.59 -0.34 0.00	47.91 -0.68 0.00	49.63 -0.60 0.00	45.73 -0.74 0.00	45.51 -0.79 0.00	45.64 -0.79 0.00	44.59 -0.82 0.00	44.09 -0.72 0.00	44.64 -0.77 0.00	44.64 -0.77 0.00	47.76 -0.58 0.00	52.30 -1.07 0.00	49.79 -0.81 0.00	45.55 -0.69 0.00	41.16 -0.58 0.00	38.18 -0.23 0.00
ALLEGHENY___COGEN 23514	28.78 -0.26 0.00	25.30 -0.23 0.00	22.77 -0.25 0.00	21.13 -0.19 0.00	21.13 -0.19 0.00	31.04 -0.44 0.00	43.26 -1.52 0.00	44.91 -1.29 0.00	47.02 -1.91 0.00	46.60 -1.99 0.00	48.17 -2.06 0.00	45.26 -1.21 0.00	45.00 -1.30 0.00	45.27 -1.16 0.00	44.14 -1.27 0.00	43.91 -0.90 0.00	44.55 -0.86 0.00	44.27 -1.14 0.00	46.12 -2.22 0.00	52.04 -1.33 0.00	48.42 -2.18 0.00	44.99 -1.25 0.00	41.49 -0.25 0.00	36.95 -1.46 0.00
AMERICAN_REF_FUEL 24010	27.04 -2.00 0.00	23.85 -1.68 0.00	21.39 -1.63 0.00	19.89 -1.43 0.00	19.87 -1.45 0.00	29.09 -2.39 0.00	40.03 -4.75 0.00	41.95 -4.25 0.00	43.99 -4.94 0.00	43.44 -5.15 0.00	44.65 -5.58 0.00	42.06 -4.41 0.00	41.76 -4.54 0.00	42.02 -4.41 0.00	41.01 -4.40 0.00	40.33 -4.48 0.00	40.91 -4.50 0.00	40.64 -4.77 0.00	42.68 -5.66 0.00	48.19 -5.18 0.00	44.48 -6.12 0.00	41.43 -4.81 0.00	37.65 -4.09 0.00	34.15 -4.26 0.00
ARTHUR_KILL_GT_1 23520	30.67 1.63 0.00	26.81 1.28 0.00	24.22 1.20 0.00	22.41 1.09 0.00	22.39 1.07 0.00	33.18 1.70 0.00	47.85 2.69 -0.38	52.58 3.14 -3.24	54.24 3.47 -1.84	54.37 3.79 -1.99	55.06 4.02 -0.81	54.47 3.90 -4.10	54.72 3.84 -4.58	54.34 3.85 -4.06	54.22 3.86 -4.95	54.88 3.81 -6.26	55.62 3.86 -6.35	53.98 3.77 -4.80	54.33 3.77 -2.22	58.51 4.70 -0.44	55.63 4.30 -0.73	53.89 3.56 -4.09	52.09 3.09 -7.26	48.22 2.54 -7.27
ARTHUR_KILL_2 23512	30.67 1.63 0.00	26.81 1.28 0.00	24.22 1.20 0.00	22.41 1.09 0.00	22.39 1.07 0.00	33.18 1.70 0.00	47.85 2.69 -0.38	52.58 3.14 -3.24	54.24 3.47 -1.84	54.37 3.79 -1.99	55.06 4.02 -0.81	54.47 3.90 -4.10	54.72 3.84 -4.58	54.34 3.85 -4.06	54.22 3.86 -4.95	54.88 3.81 -6.26	55.62 3.86 -6.35	53.98 3.77 -4.80	54.33 3.77 -2.22	58.51 4.70 -0.44	55.63 4.30 -0.73	53.89 3.56 -4.09	52.09 3.09 -7.26	48.22 2.54 -7.27
ARTHUR_KILL_3 23513	30.67 1.63 0.00	26.83 1.30 0.00	24.24 1.22 0.00	22.43 1.11 0.00	22.41 1.09 0.00	33.21 1.73 0.00	48.15 3.00 -0.37	52.90 3.47 -3.23	54.48 3.72 -1.83	54.54 3.98 -1.97	55.25 4.22 -0.80	54.64 4.09 -4.08	54.94 4.07 -4.57	54.51 4.04 -4.04	54.38 4.04 -4.93	55.05 3.99 -6.25	55.78 4.04 -6.33	54.20 4.00 -4.79	54.56 4.01 -2.21	58.44 4.64 -0.43	55.56 4.25 -0.71	54.11 3.79 -4.08	52.34 3.34 -7.26	48.45 2.77 -7.27
ASHOKAN____ 23654	29.94 0.90 0.00	26.27 0.74 0.00	23.76 0.74 0.00	21.98 0.66 0.00	21.98 0.66 0.00	32.52 1.04 0.00	46.71 1.93 0.00	48.51 2.31 0.00	51.43 2.50 0.00	51.41 2.82 0.00	53.14 2.91 0.00	49.30 2.83 0.00	49.12 2.82 0.00	49.22 2.79 0.00	48.18 2.77 0.00	47.45 2.64 0.00	48.13 2.72 0.00	48.18 2.77 0.00	51.14 2.80 0.00	56.84 3.47 0.00	53.79 3.19 0.00	48.97 2.73 0.00	43.99 2.25 0.00	40.48 2.07 0.00
ASTORIA 5-9____ 23662	30.84 1.80 0.00	27.01 1.48 0.00	24.42 1.40 0.00	22.60 1.28 0.00	22.58 1.26 0.00	33.43 1.95 0.00	59.39 3.18 -11.43	59.43 3.65 -9.58	62.92 3.91 -10.08	62.86 4.08 -10.19	62.87 4.27 -8.37	64.92 4.14 -14.31	62.91 4.12 -12.49	64.87 4.09 -14.35	64.86 4.09 -15.36	64.75 4.03 -15.91	64.91 4.09 -15.41	62.91 4.04 -13.46	62.82 4.06 -10.42	61.57 4.86 -3.34	59.55 4.50 -4.45	59.44 3.93 -9.27	59.38 3.51 -14.13	59.34 2.92 -18.01
ASTORIA GT2____ 23536	30.84 1.80 0.00	27.01 1.48 0.00	24.42 1.40 0.00	22.60 1.28 0.00	22.58 1.26 0.00	33.43 1.95 0.00	59.39 3.18 -11.43	59.43 3.65 -9.58	62.92 3.91 -10.08	62.86 4.08 -10.19	62.87 4.27 -8.37	64.92 4.14 -14.31	62.91 4.12 -12.49	64.87 4.09 -14.35	64.86 4.09 -15.36	64.75 4.03 -15.91	64.91 4.09 -15.41	62.91 4.04 -13.46	62.82 4.06 -10.42	61.57 4.86 -3.34	59.55 4.50 -4.45	59.44 3.93 -9.27	59.38 3.51 -14.13	59.34 2.92 -18.01
ASTORIA GT3____ 23731	30.84 1.80 0.00	27.01 1.48 0.00	24.42 1.40 0.00	22.60 1.28 0.00	22.58 1.26 0.00	33.43 1.95 0.00	59.39 3.18 -11.43	59.43 3.65 -9.58	62.92 3.91 -10.08	62.86 4.08 -10.19	62.87 4.27 -8.37	64.92 4.14 -14.31	62.91 4.12 -12.49	64.87 4.09 -14.35	64.86 4.09 -15.36	64.75 4.03 -15.91	64.91 4.09 -15.41	62.91 4.04 -13.46	62.82 4.06 -10.42	61.57 4.86 -3.34	59.55 4.50 -4.45	59.44 3.93 -9.27	59.38 3.51 -14.13	59.34 2.92 -18.01
ASTORIA GT4____ 23727	30.84 1.80 0.00	27.01 1.48 0.00	24.42 1.40 0.00	22.60 1.28 0.00	22.58 1.26 0.00	33.43 1.95 0.00	59.39 3.18 -11.43	59.43 3.65 -9.58	62.92 3.91 -10.08	62.86 4.08 -10.19	62.87 4.27 -8.37	64.92 4.14 -14.31	62.91 4.12 -12.49	64.87 4.09 -14.35	64.86 4.09 -15.36	64.75 4.03 -15.91	64.91 4.09 -15.41	62.91 4.04 -13.46	62.82 4.06 -10.42	61.57 4.86 -3.34	59.55 4.50 -4.45	59.44 3.93 -9.27	59.38 3.51 -14.13	59.34 2.92 -18.01
ASTORIA_GT2_1 24094	30.84 1.80 0.00	27.01 1.48 0.00	24.42 1.40 0.00	22.60 1.28 0.00	22.58 1.26 0.00	33.43 1.95 0.00	59.39 3.18 -11.43	59.43 3.65 -9.58	62.92 3.91 -10.08	62.86 4.08 -10.19	62.87 4.27 -8.37	64.92 4.14 -14.31	62.91 4.12 -12.49	64.87 4.09 -14.35	64.86 4.09 -15.36	64.75 4.03 -15.91	64.91 4.09 -15.41	62.91 4.04 -13.46	62.82 4.06 -10.42	61.57 4.86 -3.34	59.55 4.50 -4.45	59.44 3.93 -9.27	59.38 3.51 -14.13	59.34 2.92 -18.01
ASTORIA_GT2_2 24095	30.84 1.80 0.00	27.01 1.48 0.00	24.42 1.40 0.00	22.60 1.28 0.00	22.58 1.26 0.00	33.43 1.95 0.00	59.39 3.18 -11.43	59.43 3.65 -9.58	62.92 3.91 -10.08	62.86 4.08 -10.19	62.87 4.27 -8.37	64.92 4.14 -14.31	62.91 4.12 -12.49	64.87 4.09 -14.35	64.86 4.09 -15.36	64.75 4.03 -15.91	64.91 4.09 -15.41	62.91 4.04 -13.46	62.82 4.06 -10.42	61.57 4.86 -3.34	59.55 4.50 -4.45	59.44 3.93 -9.27	59.38 3.51 -14.13	59.34 2.92 -18.01
ASTORIA_GT2_3 24096	30.84 1.80 0.00	27.01 1.48 0.00	24.42 1.40 0.00	22.60 1.28 0.00	22.58 1.26 0.00	33.43 1.95 0.00	59.39 3.18 -11.43	59.43 3.65 -9.58	62.92 3.91 -10.08	62.86 4.08 -10.19	62.87 4.27 -8.37	64.92 4.14 -14.31	62.91 4.12 -12.49	64.87 4.09 -14.35	64.86 4.09 -15.36	64.75 4.03 -15.91	64.91 4.09 -15.41	62.91 4.04 -13.46	62.82 4.06 -10.42	61.57 4.86 -3.34	59.55 4.50 -4.45	59.44 3.93 -9.27	59.38 3.51 -14.13	59.34 2.92 -18.01
ASTORIA_GT2_4 24097	30.84 1.80 0.00	27.01 1.48 0.00	24.42 1.40 0.00	22.60 1.28 0.00	22.58 1.26 0.00	33.43 1.95 0.00	59.39 3.18 -11.43	59.43 3.65 -9.58	62.92 3.91 -10.08	62.86 4.08 -10.19	62.87 4.27 -8.37	64.92 4.14 -14.31	62.91 4.12 -12.49	64.87 4.09 -14.35	64.86 4.09 -15.36	64.75 4.03 -15.91	64.91 4.09 -15.41	62.91 4.04 -13.46	62.82 4.06 -10.42	61.57 4.86 -3.34	59.55 4.50 -4.45	59.44 3.93 -9.27	59.38 3.51 -14.13	59.34 2.92 -18.01
ASTORIA_GT3_1 24098	30.84 1.80 0.00	27.01 1.48 0.00	24.42 1.40 0.00	22.60 1.28 0.00	22.58 1.26 0.00	33.43 1.95 0.00	59.39 3.18 -11.43	59.43 3.65 -9.58	62.92 3.91 -10.08	62.86 4.08 -10.19	62.87 4.27 -8.37	64.92 4.14 -14.31	62.91 4.12 -12.49	64.87 4.09 -14.35	64.86 4.09 -15.36	64.75 4.03 -15.91	64.91 4.09 -15.41	62.91 4.04 -13.46	62.82 4.06 -10.42	61.57 4.86 -3.34	59.55 4.50 -4.45	59.44 3.93 -9.27	59.38 3.51 -14.13	59.34 2.92 -18.01

ASTORIA_GT3_2 24099	30.84 1.80 0.00	27.01 1.48 0.00	24.42 1.40 0.00	22.60 1.28 0.00	22.58 1.26 0.00	33.43 1.95 0.00	59.39 3.18 -11.43	59.43 3.65 -9.58	62.92 3.91 -10.08	62.86 4.08 -10.19	62.87 4.27 -8.37	64.92 4.14 -14.31	62.91 4.12 -12.49	64.87 4.09 -14.35	64.86 4.09 -15.36	64.75 4.03 -15.91	64.91 4.09 -15.41	62.91 4.04 -13.46	62.82 4.06 -10.42	61.57 4.86 -3.34	59.55 4.50 -4.45	59.44 3.93 -9.27	59.38 3.51 -14.13	59.34 2.92 -18.01
ASTORIA_GT3_3 24100	30.84 1.80 0.00	27.01 1.48 0.00	24.42 1.40 0.00	22.60 1.28 0.00	22.58 1.26 0.00	33.43 1.95 0.00	59.39 3.18 -11.43	59.43 3.65 -9.58	62.92 3.91 -10.08	62.86 4.08 -10.19	62.87 4.27 -8.37	64.92 4.14 -14.31	62.91 4.12 -12.49	64.87 4.09 -14.35	64.86 4.09 -15.36	64.75 4.03 -15.91	64.91 4.09 -15.41	62.91 4.04 -13.46	62.82 4.06 -10.42	61.57 4.86 -3.34	59.55 4.50 -4.45	59.44 3.93 -9.27	59.38 3.51 -14.13	59.34 2.92 -18.01
ASTORIA_GT3_4 24101	30.84 1.80 0.00	27.01 1.48 0.00	24.42 1.40 0.00	22.60 1.28 0.00	22.58 1.26 0.00	33.43 1.95 0.00	59.39 3.18 -11.43	59.43 3.65 -9.58	62.92 3.91 -10.08	62.86 4.08 -10.19	62.87 4.27 -8.37	64.92 4.14 -14.31	62.91 4.12 -12.49	64.87 4.09 -14.35	64.86 4.09 -15.36	64.75 4.03 -15.91	64.91 4.09 -15.41	62.91 4.04 -13.46	62.82 4.06 -10.42	61.57 4.86 -3.34	59.55 4.50 -4.45	59.44 3.93 -9.27	59.38 3.51 -14.13	59.34 2.92 -18.01
ASTORIA_GT4_1 24102	30.84 1.80 0.00	27.01 1.48 0.00	24.42 1.40 0.00	22.60 1.28 0.00	22.58 1.26 0.00	33.43 1.95 0.00	59.39 3.18 -11.43	59.43 3.65 -9.58	62.92 3.91 -10.08	62.86 4.08 -10.19	62.87 4.27 -8.37	64.92 4.14 -14.31	62.91 4.12 -12.49	64.87 4.09 -14.35	64.86 4.09 -15.36	64.75 4.03 -15.91	64.91 4.09 -15.41	62.91 4.04 -13.46	62.82 4.06 -10.42	61.57 4.86 -3.34	59.55 4.50 -4.45	59.44 3.93 -9.27	59.38 3.51 -14.13	59.34 2.92 -18.01
ASTORIA_GT4_2 24103	30.84 1.80 0.00	27.01 1.48 0.00	24.42 1.40 0.00	22.60 1.28 0.00	22.58 1.26 0.00	33.43 1.95 0.00	59.39 3.18 -11.43	59.43 3.65 -9.58	62.92 3.91 -10.08	62.86 4.08 -10.19	62.87 4.27 -8.37	64.92 4.14 -14.31	62.91 4.12 -12.49	64.87 4.09 -14.35	64.86 4.09 -15.36	64.75 4.03 -15.91	64.91 4.09 -15.41	62.91 4.04 -13.46	62.82 4.06 -10.42	61.57 4.86 -3.34	59.55 4.50 -4.45	59.44 3.93 -9.27	59.38 3.51 -14.13	59.34 2.92 -18.01
ASTORIA_GT4_3 24104	30.84 1.80 0.00	27.01 1.48 0.00	24.42 1.40 0.00	22.60 1.28 0.00	22.58 1.26 0.00	33.43 1.95 0.00	59.39 3.18 -11.43	59.43 3.65 -9.58	62.92 3.91 -10.08	62.86 4.08 -10.19	62.87 4.27 -8.37	64.92 4.14 -14.31	62.91 4.12 -12.49	64.87 4.09 -14.35	64.86 4.09 -15.36	64.75 4.03 -15.91	64.91 4.09 -15.41	62.91 4.04 -13.46	62.82 4.06 -10.42	61.57 4.86 -3.34	59.55 4.50 -4.45	59.44 3.93 -9.27	59.38 3.51 -14.13	59.34 2.92 -18.01
ASTORIA_GT4_4 24105	30.84 1.80 0.00	27.01 1.48 0.00	24.42 1.40 0.00	22.60 1.28 0.00	22.58 1.26 0.00	33.43 1.95 0.00	59.39 3.18 -11.43	59.43 3.65 -9.58	62.92 3.91 -10.08	62.86 4.08 -10.19	62.87 4.27 -8.37	64.92 4.14 -14.31	62.91 4.12 -12.49	64.87 4.09 -14.35	64.86 4.09 -15.36	64.75 4.03 -15.91	64.91 4.09 -15.41	62.91 4.04 -13.46	62.82 4.06 -10.42	61.57 4.86 -3.34	59.55 4.50 -4.45	59.44 3.93 -9.27	59.38 3.51 -14.13	59.34 2.92 -18.01
ASTORIA_GT_1 23523	30.84 1.80 0.00	26.99 1.46 0.00	24.38 1.36 0.00	22.56 1.24 0.00	22.54 1.22 0.00	33.40 1.92 0.00	51.79 3.13 -3.88	56.18 3.60 -6.38	62.88 3.87 -10.08	62.91 4.13 -10.19	62.92 4.32 -8.37	64.96 4.18 -14.31	62.96 4.17 -12.49	64.91 4.13 -14.35	64.90 4.13 -15.36	64.80 4.08 -15.91	64.95 4.13 -15.41	62.96 4.09 -13.46	62.87 4.11 -10.42	62.94 4.86 -4.71	62.87 4.50 -7.77	62.86 3.93 -12.69	56.24 3.46 -11.04	53.11 2.88 -11.82
ASTORIA_GT_10 24110	30.84 1.80 0.00	26.99 1.46 0.00	24.38 1.36 0.00	22.56 1.24 0.00	22.54 1.22 0.00	33.40 1.92 0.00	51.79 3.13 -3.88	56.18 3.60 -6.38	62.88 3.87 -10.08	62.91 4.13 -10.19	62.92 4.32 -8.37	64.96 4.18 -14.31	62.96 4.17 -12.49	64.91 4.13 -14.35	64.90 4.13 -15.36	64.80 4.08 -15.91	64.95 4.13 -15.41	62.96 4.09 -13.46	62.87 4.11 -10.42	62.94 4.86 -4.71	62.87 4.50 -7.77	62.86 3.93 -12.69	56.24 3.46 -11.04	53.11 2.88 -11.82
ASTORIA_GT_11 24225	30.84 1.80 0.00	26.99 1.46 0.00	24.38 1.36 0.00	22.56 1.24 0.00	22.54 1.22 0.00	33.40 1.92 0.00	51.79 3.13 -3.88	56.18 3.60 -6.38	62.88 3.87 -10.08	62.91 4.13 -10.19	62.92 4.32 -8.37	64.96 4.18 -14.31	62.96 4.17 -12.49	64.91 4.13 -14.35	64.90 4.13 -15.36	64.80 4.08 -15.91	64.95 4.13 -15.41	62.96 4.09 -13.46	62.87 4.11 -10.42	62.94 4.86 -4.71	62.87 4.50 -7.77	62.86 3.93 -12.69	56.24 3.46 -11.04	53.11 2.88 -11.82
ASTORIA_GT_12 24226	30.84 1.80 0.00	26.99 1.46 0.00	24.38 1.36 0.00	22.56 1.24 0.00	22.54 1.22 0.00	33.40 1.92 0.00	51.79 3.13 -3.88	56.18 3.60 -6.38	62.88 3.87 -10.08	62.91 4.13 -10.19	62.92 4.32 -8.37	64.96 4.18 -14.31	62.96 4.17 -12.49	64.91 4.13 -14.35	64.90 4.13 -15.36	64.80 4.08 -15.91	64.95 4.13 -15.41	62.96 4.09 -13.46	62.87 4.11 -10.42	62.94 4.86 -4.71	62.87 4.50 -7.77	62.86 3.93 -12.69	56.24 3.46 -11.04	53.11 2.88 -11.82
ASTORIA_GT_13 24227	30.84 1.80 0.00	26.99 1.46 0.00	24.38 1.36 0.00	22.56 1.24 0.00	22.54 1.22 0.00	33.40 1.92 0.00	51.79 3.13 -3.88	56.18 3.60 -6.38	62.88 3.87 -10.08	62.91 4.13 -10.19	62.92 4.32 -8.37	64.96 4.18 -14.31	62.96 4.17 -12.49	64.91 4.13 -14.35	64.90 4.13 -15.36	64.80 4.08 -15.91	64.95 4.13 -15.41	62.96 4.09 -13.46	62.87 4.11 -10.42	62.94 4.86 -4.71	62.87 4.50 -7.77	62.86 3.93 -12.69	56.24 3.46 -11.04	53.11 2.88 -11.82
ASTORIA_GT_5 24106	30.84 1.80 0.00	27.01 1.48 0.00	24.42 1.40 0.00	22.60 1.28 0.00	22.58 1.26 0.00	33.43 1.95 0.00	59.39 3.18 -11.43	59.43 3.65 -9.58	62.92 3.91 -10.08	62.86 4.08 -10.19	62.87 4.27 -8.37	64.92 4.14 -14.31	62.91 4.12 -12.49	64.87 4.09 -14.35	64.86 4.09 -15.36	64.75 4.03 -15.91	64.91 4.09 -15.41	62.91 4.04 -13.46	62.82 4.06 -10.42	61.57 4.86 -3.34	59.55 4.50 -4.45	59.44 3.93 -9.27	59.38 3.51 -14.13	59.34 2.92 -18.01
ASTORIA_GT_7 24107	30.84 1.80 0.00	27.01 1.48 0.00	24.42 1.40 0.00	22.60 1.28 0.00	22.58 1.26 0.00	33.43 1.95 0.00	59.39 3.18 -11.43	59.43 3.65 -9.58	62.92 3.91 -10.08	62.86 4.08 -10.19	62.87 4.27 -8.37	64.92 4.14 -14.31	62.91 4.12 -12.49	64.87 4.09 -14.35	64.86 4.09 -15.36	64.75 4.03 -15.91	64.91 4.09 -15.41	62.91 4.04 -13.46	62.82 4.06 -10.42	61.57 4.86 -3.34	59.55 4.50 -4.45	59.44 3.93 -9.27	59.38 3.51 -14.13	59.34 2.92 -18.01
ASTORIA_GT_8 24108	30.84 1.80 0.00	27.01 1.48 0.00	24.42 1.40 0.00	22.60 1.28 0.00	22.58 1.26 0.00	33.43 1.95 0.00	59.39 3.18 -11.43	59.43 3.65 -9.58	62.92 3.91 -10.08	62.86 4.08 -10.19	62.87 4.27 -8.37	64.92 4.14 -14.31	62.91 4.12 -12.49	64.87 4.09 -14.35	64.86 4.09 -15.36	64.75 4.03 -15.91	64.91 4.09 -15.41	62.91 4.04 -13.46	62.82 4.06 -10.42	61.57 4.86 -3.34	59.55 4.50 -4.45	59.44 3.93 -9.27	59.38 3.51 -14.13	59.34 2.92 -18.01
ASTORIA___2 24149	30.84 1.80 0.00	27.01 1.48 0.00	24.42 1.40 0.00	22.60 1.28 0.00	22.58 1.26 0.00	33.43 1.95 0.00	59.39 3.18 -11.43	59.43 3.65 -9.58	62.92 3.91 -10.08	62.86 4.08 -10.19	62.87 4.27 -8.37	64.92 4.14 -14.31	62.91 4.12 -12.49	64.87 4.09 -14.35	64.86 4.09 -15.36	64.75 4.03 -15.91	64.91 4.09 -15.41	62.91 4.04 -13.46	62.82 4.06 -10.42	61.57 4.86 -3.34	59.55 4.50 -4.45	59.44 3.93 -9.27	59.38 3.51 -14.13	59.34 2.92 -18.01

ASTORIA___3 23516	30.81 1.77 0.00	26.96 1.43 0.00	24.36 1.34 0.00	22.54 1.22 0.00	22.51 1.19 0.00	33.37 1.89 0.00	51.75 3.09 -3.88	56.09 3.51 -6.38	62.78 3.77 -10.08	62.76 3.98 -10.19	62.77 4.17 -8.37	64.78 4.00 -14.31	62.77 3.98 -12.49	64.77 3.99 -14.35	64.77 4.00 -15.36	64.62 3.90 -15.91	64.77 3.95 -15.41	62.78 3.91 -13.46	62.77 4.01 -10.42	62.78 4.70 -4.71	62.77 4.40 -7.77	62.77 3.84 -12.69	56.24 3.46 -11.04	53.11 2.88 -11.82
ASTORIA___4 23517	30.81 1.77 0.00	26.99 1.46 0.00	24.38 1.36 0.00	22.56 1.24 0.00	22.54 1.22 0.00	33.40 1.92 0.00	59.30 3.09 -11.43	59.29 3.51 -9.58	62.68 3.67 -10.08	62.62 3.84 -10.19	62.62 4.02 -8.37	64.64 3.86 -14.31	62.63 3.84 -12.49	64.63 3.85 -14.35	64.63 3.86 -15.36	64.48 3.76 -15.91	64.63 3.81 -15.41	62.68 3.81 -13.46	62.63 3.87 -10.42	61.30 4.59 -3.34	59.30 4.25 -4.45	59.30 3.79 -9.27	59.29 3.42 -14.13	59.30 2.88 -18.01
ASTORIA___5 23518	30.84 1.80 0.00	27.01 1.48 0.00	24.42 1.40 0.00	22.60 1.28 0.00	22.58 1.26 0.00	33.43 1.95 0.00	59.39 3.18 -11.43	59.43 3.65 -9.58	62.92 3.91 -10.08	62.86 4.08 -10.19	62.87 4.27 -8.37	64.92 4.14 -14.31	62.91 4.12 -12.49	64.87 4.09 -14.35	64.86 4.09 -15.36	64.75 4.03 -15.91	64.91 4.09 -15.41	62.91 4.04 -13.46	62.82 4.06 -10.42	61.57 4.86 -3.34	59.55 4.50 -4.45	59.44 3.93 -9.27	59.38 3.51 -14.13	59.34 2.92 -18.01
ASTRIA 10-13____ 23663	30.84 1.80 0.00	26.99 1.46 0.00	24.38 1.36 0.00	22.56 1.24 0.00	22.54 1.22 0.00	33.40 1.92 0.00	51.79 3.13 -3.88	56.18 3.60 -6.38	62.88 3.87 -10.08	62.91 4.13 -10.19	62.92 4.32 -8.37	64.96 4.18 -14.31	62.96 4.17 -12.49	64.91 4.13 -14.35	64.90 4.13 -15.36	64.80 4.08 -15.91	64.95 4.13 -15.41	62.96 4.09 -13.46	62.87 4.11 -10.42	62.94 4.86 -4.71	59.55 4.50 -7.77	59.44 3.93 -12.69	59.38 3.46 -11.04	59.34 2.88 -11.82
ATHENS_STG_1 23668	29.80 0.76 0.00	26.17 0.64 0.00	23.62 0.60 0.00	21.87 0.55 0.00	21.85 0.53 0.00	32.33 0.85 0.00	46.30 1.52 0.00	48.00 1.80 0.00	50.84 1.91 0.00	50.68 2.09 0.00	52.39 2.16 0.00	48.51 2.04 0.00	48.34 2.04 0.00	48.43 2.00 0.00	47.41 2.00 0.00	46.78 1.97 0.00	47.41 2.00 0.00	47.45 2.04 0.00	50.37 2.03 0.00	55.82 2.45 0.00	52.88 2.28 0.00	48.23 1.99 0.00	43.45 1.71 0.00	39.79 1.38 0.00
ATHENS_STG_2 23670	29.80 0.76 0.00	26.17 0.64 0.00	23.62 0.60 0.00	21.87 0.55 0.00	21.85 0.53 0.00	32.33 0.85 0.00	46.30 1.52 0.00	48.00 1.80 0.00	50.84 1.91 0.00	50.68 2.09 0.00	52.39 2.16 0.00	48.51 2.04 0.00	48.34 2.04 0.00	48.43 2.00 0.00	47.41 2.00 0.00	46.78 1.97 0.00	47.41 2.00 0.00	47.45 2.04 0.00	50.37 2.03 0.00	55.82 2.45 0.00	52.88 2.28 0.00	48.23 1.99 0.00	43.45 1.71 0.00	39.79 1.38 0.00
ATHENS_STG_3 23677	29.80 0.76 0.00	26.17 0.64 0.00	23.62 0.60 0.00	21.87 0.55 0.00	21.85 0.53 0.00	32.33 0.85 0.00	46.30 1.52 0.00	48.00 1.80 0.00	50.84 1.91 0.00	50.68 2.09 0.00	52.39 2.16 0.00	48.51 2.04 0.00	48.34 2.04 0.00	48.43 2.00 0.00	47.41 2.00 0.00	46.78 1.97 0.00	47.41 2.00 0.00	47.45 2.04 0.00	50.37 2.03 0.00	55.82 2.45 0.00	52.88 2.28 0.00	48.23 1.99 0.00	43.45 1.71 0.00	39.79 1.38 0.00
BARRETT 1-8___GRP4 24034	30.96 1.92 0.00	27.09 1.56 0.00	24.54 1.52 0.00	22.73 1.41 0.00	22.73 1.41 0.00	33.62 2.14 0.00	47.96 3.18 0.00	50.16 3.88 -0.08	52.96 4.01 -0.02	52.93 4.28 -0.06	77.80 4.42 -23.15	77.80 4.23 -27.10	77.80 3.98 -27.52	77.80 3.99 -27.38	77.81 4.00 -28.40	77.80 4.03 -28.96	76.92 4.09 -27.42	77.30 4.04 -27.85	77.80 4.25 -25.21	77.80 4.59 -19.84	77.80 4.20 -23.00	75.55 3.88 -25.43	57.79 3.38 -12.67	43.00 3.11 -1.48
BARRETT 9-12___GRP3 24033	30.96 1.92 0.00	27.09 1.56 0.00	24.54 1.52 0.00	22.73 1.41 0.00	22.73 1.41 0.00	33.62 2.14 0.00	47.96 3.18 0.00	50.16 3.88 -0.08	52.96 4.01 -0.02	52.93 4.28 -0.06	77.80 4.42 -23.15	77.80 4.23 -27.10	77.80 3.98 -27.52	77.80 3.99 -27.38	77.81 4.00 -28.40	77.80 4.03 -28.96	76.92 4.09 -27.42	77.30 4.04 -27.85	77.80 4.25 -25.21	77.80 4.59 -19.84	77.80 4.20 -23.00	75.55 3.88 -25.43	57.79 3.38 -12.67	43.00 3.11 -1.48
BARRETT_IC_1 23704	30.96 1.92 0.00	27.09 1.56 0.00	24.54 1.52 0.00	22.73 1.41 0.00	22.73 1.41 0.00	33.62 2.14 0.00	47.96 3.18 0.00	50.16 3.88 -0.08	52.96 4.01 -0.02	52.93 4.28 -0.06	77.80 4.42 -23.15	77.80 4.23 -27.10	77.80 3.98 -27.52	77.80 3.99 -27.38	77.81 4.00 -28.40	77.80 4.03 -28.96	76.92 4.09 -27.42	77.30 4.04 -27.85	77.80 4.25 -25.21	77.80 4.59 -19.84	77.80 4.20 -23.00	75.55 3.88 -25.43	57.79 3.38 -12.67	43.00 3.11 -1.48
BARRETT_IC_10 23701	30.96 1.92 0.00	27.09 1.56 0.00	24.54 1.52 0.00	22.73 1.41 0.00	22.73 1.41 0.00	33.62 2.14 0.00	47.96 3.18 0.00	50.16 3.88 -0.08	52.96 4.01 -0.02	52.93 4.28 -0.06	77.80 4.42 -23.15	77.80 4.23 -27.10	77.80 3.98 -27.52	77.80 3.99 -27.38	77.81 4.00 -28.40	77.80 4.03 -28.96	76.92 4.09 -27.42	77.30 4.04 -27.85	77.80 4.25 -25.21	77.80 4.59 -19.84	77.80 4.20 -23.00	75.55 3.88 -25.43	57.79 3.38 -12.67	43.00 3.11 -1.48
BARRETT_IC_11 23702	30.96 1.92 0.00	27.09 1.56 0.00	24.54 1.52 0.00	22.73 1.41 0.00	22.73 1.41 0.00	33.62 2.14 0.00	47.96 3.18 0.00	50.16 3.88 -0.08	52.96 4.01 -0.02	52.93 4.28 -0.06	77.80 4.42 -23.15	77.80 4.23 -27.10	77.80 3.98 -27.52	77.80 3.99 -27.38	77.81 4.00 -28.40	77.80 4.03 -28.96	76.92 4.09 -27.42	77.30 4.04 -27.85	77.80 4.25 -25.21	77.80 4.59 -19.84	77.80 4.20 -23.00	75.55 3.88 -25.43	57.79 3.38 -12.67	43.00 3.11 -1.48
BARRETT_IC_12 23703	30.96 1.92 0.00	27.09 1.56 0.00	24.54 1.52 0.00	22.73 1.41 0.00	22.73 1.41 0.00	33.62 2.14 0.00	47.96 3.18 0.00	50.16 3.88 -0.08	52.96 4.01 -0.02	52.93 4.28 -0.06	77.80 4.42 -23.15	77.80 4.23 -27.10	77.80 3.98 -27.52	77.80 3.99 -27.38	77.81 4.00 -28.40	77.80 4.03 -28.96	76.92 4.09 -27.42	77.30 4.04 -27.85	77.80 4.25 -25.21	77.80 4.59 -19.84	77.80 4.20 -23.00	75.55 3.88 -25.43	57.79 3.38 -12.67	43.00 3.11 -1.48
BARRETT_IC_2 23705	30.96 1.92 0.00	27.09 1.56 0.00	24.54 1.52 0.00	22.73 1.41 0.00	22.73 1.41 0.00	33.62 2.14 0.00	47.96 3.18 0.00	50.16 3.88 -0.08	52.96 4.01 -0.02	52.93 4.28 -0.06	77.80 4.42 -23.15	77.80 4.23 -27.10	77.80 3.98 -27.52	77.80 3.99 -27.38	77.81 4.00 -28.40	77.80 4.03 -28.96	76.92 4.09 -27.42	77.30 4.04 -27.85	77.80 4.25 -25.21	77.80 4.59 -19.84	77.80 4.20 -23.00	75.55 3.88 -25.43	57.79 3.38 -12.67	43.00 3.11 -1.48
BARRETT_IC_3 23706	30.96 1.92 0.00	27.09 1.56 0.00	24.54 1.52 0.00	22.73 1.41 0.00	22.73 1.41 0.00	33.62 2.14 0.00	47.96 3.18 0.00	50.16 3.88 -0.08	52.96 4.01 -0.02	52.93 4.28 -0.06	77.80 4.42 -23.15	77.80 4.23 -27.10	77.80 3.98 -27.52	77.80 3.99 -27.38	77.81 4.00 -28.40	77.80 4.03 -28.96	76.92 4.09 -27.42	77.30 4.04 -27.85	77.80 4.25 -25.21	77.80 4.59 -19.84	77.80 4.20 -23.00	75.55 3.88 -25.43	57.79 3.38 -12.67	43.00 3.11 -1.48
BARRETT_IC_4 23707	30.96 1.92 0.00	27.09 1.56 0.00	24.54 1.52 0.00	22.73 1.41 0.00	22.73 1.41 0.00	33.62 2.14 0.00	47.96 3.18 0.00	50.16 3.88 -0.08	52.96 4.01 -0.02	52.93 4.28 -0.06	77.80 4.42 -23.15	77.80 4.23 -27.10	77.80 3.98 -27.52	77.80 3.99 -27.38	77.81 4.00 -28.40	77.80 4.03 -28.96	76.92 4.09 -27.42	77.30 4.04 -27.85	77.80 4.25 -25.21	77.80 4.59 -19.84	77.80 4.20 -23.00	75.55 3.88 -25.43	57.79 3.38 -12.67	43.00 3.11 -1.48

BARRETT_IC_5 23708	30.96 1.92 0.00	27.09 1.56 0.00	24.54 1.52 0.00	22.73 1.41 0.00	22.73 1.41 0.00	33.62 2.14 0.00	47.96 3.18 0.00	50.16 3.88 -0.08	52.96 4.01 -0.02	52.93 4.28 -0.06	77.80 4.42 -23.15	77.80 4.23 -27.10	77.80 3.98 -27.52	77.80 3.99 -27.38	77.81 4.00 -28.40	77.80 4.03 -28.96	76.92 4.09 -27.42	77.30 4.04 -27.85	77.80 4.25 -25.21	77.80 4.59 -19.84	77.80 4.20 -23.00	75.55 3.88 -25.43	57.79 3.38 -12.67	43.00 3.11 -1.48
BARRETT_IC_6 23709	30.96 1.92 0.00	27.09 1.56 0.00	24.54 1.52 0.00	22.73 1.41 0.00	22.73 1.41 0.00	33.62 2.14 0.00	47.96 3.18 0.00	50.16 3.88 -0.08	52.96 4.01 -0.02	52.93 4.28 -0.06	77.80 4.42 -23.15	77.80 4.23 -27.10	77.80 3.98 -27.52	77.80 3.99 -27.38	77.81 4.00 -28.40	77.80 4.03 -28.96	76.92 4.09 -27.42	77.30 4.04 -27.85	77.80 4.25 -25.21	77.80 4.59 -19.84	77.80 4.20 -23.00	75.55 3.88 -25.43	57.79 3.38 -12.67	43.00 3.11 -1.48
BARRETT_IC_7 23710	30.96 1.92 0.00	27.09 1.56 0.00	24.54 1.52 0.00	22.73 1.41 0.00	22.73 1.41 0.00	33.62 2.14 0.00	47.96 3.18 0.00	50.16 3.88 -0.08	52.96 4.01 -0.02	52.93 4.28 -0.06	77.80 4.42 -23.15	77.80 4.23 -27.10	77.80 3.98 -27.52	77.80 3.99 -27.38	77.81 4.00 -28.40	77.80 4.03 -28.96	76.92 4.09 -27.42	77.30 4.04 -27.85	77.80 4.25 -25.21	77.80 4.59 -19.84	77.80 4.20 -23.00	75.55 3.88 -25.43	57.79 3.38 -12.67	43.00 3.11 -1.48
BARRETT_IC_8 23711	30.96 1.92 0.00	27.09 1.56 0.00	24.54 1.52 0.00	22.73 1.41 0.00	22.73 1.41 0.00	33.62 2.14 0.00	47.96 3.18 0.00	50.16 3.88 -0.08	52.96 4.01 -0.02	52.93 4.28 -0.06	77.80 4.42 -23.15	77.80 4.23 -27.10	77.80 3.98 -27.52	77.80 3.99 -27.38	77.81 4.00 -28.40	77.80 4.03 -28.96	76.92 4.09 -27.42	77.30 4.04 -27.85	77.80 4.25 -25.21	77.80 4.59 -19.84	77.80 4.20 -23.00	75.55 3.88 -25.43	57.79 3.38 -12.67	43.00 3.11 -1.48
BARRETT_IC_9 23700	30.96 1.92 0.00	27.09 1.56 0.00	24.54 1.52 0.00	22.73 1.41 0.00	22.73 1.41 0.00	33.62 2.14 0.00	47.96 3.18 0.00	50.16 3.88 -0.08	52.96 4.01 -0.02	52.93 4.28 -0.06	77.80 4.42 -23.15	77.80 4.23 -27.10	77.80 3.98 -27.52	77.80 3.99 -27.38	77.81 4.00 -28.40	77.80 4.03 -28.96	76.92 4.09 -27.42	77.30 4.04 -27.85	77.80 4.25 -25.21	77.80 4.59 -19.84	77.80 4.20 -23.00	75.55 3.88 -25.43	57.79 3.38 -12.67	43.00 3.11 -1.48
BARRETT___1 23545	30.96 1.92 0.00	27.09 1.56 0.00	24.54 1.52 0.00	22.73 1.41 0.00	22.73 1.41 0.00	33.62 2.14 0.00	47.96 3.18 0.00	50.16 3.88 -0.08	52.96 4.01 -0.02	52.93 4.28 -0.06	77.80 4.42 -23.15	77.80 4.23 -27.10	77.80 3.98 -27.52	77.80 3.99 -27.38	77.81 4.00 -28.40	77.80 4.03 -28.96	76.92 4.09 -27.42	77.30 4.04 -27.85	77.80 4.25 -25.21	77.80 4.59 -19.84	77.80 4.20 -23.00	75.55 3.88 -25.43	57.79 3.38 -12.67	43.00 3.11 -1.48
BARRETT___2 23546	30.90 1.86 0.00	27.04 1.51 0.00	24.49 1.47 0.00	22.68 1.36 0.00	22.68 1.36 0.00	33.56 2.08 0.00	47.87 3.09 0.00	50.02 3.74 -0.08	52.67 3.72 -0.02	52.66 4.03 -0.04	61.70 4.12 -7.35	59.18 4.04 -8.67	58.86 3.75 -8.81	58.94 3.76 -8.75	58.27 3.77 -9.09	58.01 3.90 -9.30	58.17 3.95 -8.81	58.24 3.91 -8.92	60.33 3.96 -8.03	63.94 4.27 -6.30	61.80 3.90 -7.30	58.08 3.70 -8.14	49.60 3.26 -4.60	42.92 3.03 -1.48
BEAVER RIVER___HYD 24048	28.63 -0.41 0.00	25.17 -0.36 0.00	22.65 -0.37 0.00	20.98 -0.34 0.00	21.02 -0.30 0.00	30.98 -0.50 0.00	44.51 -0.27 0.00	45.78 -0.42 0.00	48.49 -0.44 0.00	47.91 -0.68 0.00	49.48 -0.75 0.00	45.77 -0.70 0.00	45.56 -0.74 0.00	45.69 -0.74 0.00	44.59 -0.82 0.00	44.00 -0.81 0.00	44.68 -0.73 0.00	44.68 -0.73 0.00	48.24 -0.10 0.00	53.48 0.11 0.00	50.55 -0.05 0.00	45.73 -0.51 0.00	41.07 -0.67 0.00	37.64 -0.77 0.00
BEEBEE_GT_13 23619	30.29 1.25 0.00	26.70 1.17 0.00	24.10 1.08 0.00	22.36 1.04 0.00	22.36 1.04 0.00	32.68 1.20 0.00	46.66 1.88 0.00	48.83 2.63 0.00	51.47 2.54 0.00	50.97 2.38 0.00	52.69 2.46 0.00	49.26 2.79 0.00	48.99 2.69 0.00	49.26 2.83 0.00	48.04 2.63 0.00	47.32 2.51 0.00	48.04 2.63 0.00	47.73 2.32 0.00	50.52 2.18 0.00	56.79 3.42 0.00	53.03 2.43 0.00	48.55 2.31 0.00	43.66 1.92 0.00	38.95 0.54 0.00
BETHLEHEM___STEEL 23779	26.77 -2.27 0.00	23.62 -1.91 0.00	21.20 -1.82 0.00	19.70 -1.62 0.00	19.68 -1.64 0.00	28.84 -2.64 0.00	39.94 -4.84 0.00	41.90 -4.30 0.00	44.04 -4.89 0.00	43.59 -5.00 0.00	44.80 -5.43 0.00	42.15 -4.32 0.00	41.86 -4.44 0.00	42.16 -4.27 0.00	41.10 -4.31 0.00	40.46 -4.35 0.00	41.01 -4.40 0.00	40.73 -4.68 0.00	42.83 -5.51 0.00	48.57 -4.80 0.00	44.73 -5.87 0.00	41.38 -4.86 0.00	37.48 -4.26 0.00	33.95 -4.46 0.00
BINGHAMTON___COGEN 23790	28.08 -0.96 0.00	24.69 -0.84 0.00	22.26 -0.76 0.00	20.64 -0.68 0.00	20.64 -0.68 0.00	30.44 -1.04 0.00	43.39 -1.39 0.00	45.09 -1.11 0.00	47.61 -1.32 0.00	47.33 -1.26 0.00	48.87 -1.36 0.00	45.40 -1.07 0.00	45.24 -1.06 0.00	45.41 -1.02 0.00	44.41 -1.00 0.00	43.78 -1.03 0.00	44.37 -1.04 0.00	44.27 -1.14 0.00	47.03 -1.31 0.00	52.62 -0.75 0.00	49.44 -1.16 0.00	44.99 -1.25 0.00	40.45 -1.29 0.00	37.07 -1.34 0.00
BLACK RIVER___HYD 24047	28.31 -0.73 0.00	24.89 -0.64 0.00	22.40 -0.62 0.00	20.74 -0.58 0.00	20.79 -0.53 0.00	30.66 -0.82 0.00	44.11 -0.67 0.00	45.60 -0.60 0.00	48.25 -0.68 0.00	47.67 -0.92 0.00	49.18 -1.05 0.00	45.54 -0.93 0.00	45.33 -0.97 0.00	45.45 -0.98 0.00	44.37 -1.04 0.00	43.73 -1.08 0.00	44.41 -1.00 0.00	44.41 -1.00 0.00	48.05 -0.29 0.00	53.42 0.05 0.00	50.45 -0.15 0.00	45.50 -0.74 0.00	40.74 -1.00 0.00	37.22 -1.19 0.00
BLUE_CIRC_CHEM_DRP 24182	29.45 0.41 0.00	25.86 0.33 0.00	23.34 0.32 0.00	21.62 0.30 0.00	21.60 0.28 0.00	31.98 0.50 0.00	45.85 1.07 0.00	47.45 1.25 0.00	50.25 1.32 0.00	50.05 1.46 0.00	51.74 1.51 0.00	47.91 1.44 0.00	47.69 1.39 0.00	47.82 1.39 0.00	46.77 1.36 0.00	46.11 1.30 0.00	46.82 1.41 0.00	46.86 1.45 0.00	49.79 1.45 0.00	55.13 1.76 0.00	52.22 1.62 0.00	47.67 1.43 0.00	42.95 1.21 0.00	39.29 0.88 0.00
BOC_GAS_DRP 24189	29.53 0.49 0.00	25.94 0.41 0.00	23.41 0.39 0.00	21.68 0.36 0.00	21.68 0.36 0.00	32.05 0.57 0.00	45.85 1.07 0.00	47.49 1.29 0.00	50.25 1.32 0.00	50.05 1.46 0.00	51.74 1.51 0.00	47.86 1.39 0.00	47.69 1.39 0.00	47.78 1.35 0.00	46.77 1.36 0.00	46.11 1.30 0.00	46.77 1.36 0.00	46.86 1.45 0.00	49.79 1.45 0.00	55.08 1.71 0.00	52.22 1.62 0.00	47.67 1.43 0.00	42.95 1.21 0.00	39.37 0.96 0.00
BOWLINE___1 23526	30.09 1.05 0.00	26.35 0.82 0.00	23.83 0.81 0.00	22.04 0.72 0.00	22.02 0.70 0.00	32.61 1.13 0.00	46.93 2.15 0.00	48.74 2.54 0.00	51.67 2.74 0.00	51.65 3.06 0.00	53.44 3.21 0.00	49.58 3.11 0.00	49.40 3.10 0.00	49.54 3.11 0.00	48.50 3.13 0.00	47.86 3.05 0.00	48.50 3.09 0.00	48.45 3.04 0.00	51.39 3.05 0.00	57.05 3.68 0.00	53.94 3.34 0.00	49.06 2.82 0.00	44.20 2.46 0.00	40.37 1.96 0.00
BOWLINE___2 23595	30.11 1.07 0.00	26.37 0.84 0.00	23.83 0.81 0.00	22.04 0.72 0.00	22.02 0.70 0.00	32.61 1.13 0.00	46.93 2.15 0.00	48.74 2.54 0.00	51.67 2.74 0.00	51.60 3.01 0.00	53.44 3.21 0.00	49.58 3.11 0.00	49.40 3.10 0.00	49.54 3.11 0.00	48.50 3.09 0.00	47.86 3.05 0.00	48.50 3.09 0.00	48.45 3.04 0.00	51.34 3.00 0.00	57.05 3.68 0.00	53.94 3.34 0.00	49.06 2.82 0.00	44.20 2.46 0.00	40.37 1.96 0.00

BROOKHAVEN___DRP 24191	30.87 1.83 0.00	27.01 1.48 0.00	24.49 1.47 0.00	22.68 1.36 0.00	22.68 1.36 0.00	33.56 2.08 0.00	47.24 2.46 0.00	49.28 3.00 -0.08	52.42 3.47 -0.02	52.26 3.64 -0.03	54.88 3.82 -0.83	51.24 3.72 -1.05	51.19 3.80 -1.09	51.30 3.81 -1.06	50.30 3.77 -1.12	49.66 3.67 -1.18	50.22 3.68 -1.13	50.15 3.63 -1.11	52.91 3.63 -0.94	58.56 4.48 -0.71	55.11 3.69 -0.82	50.89 3.65 -1.00	46.56 3.55 -1.27	42.91 3.03 -1.47
BROOKLYN_NAVY_YARD 23515	30.70 1.66 0.00	26.86 1.33 0.00	24.26 1.24 0.00	22.45 1.13 0.00	22.43 1.11 0.00	33.24 1.76 0.00	47.80 3.00 -0.02	52.63 3.47 -2.96	53.71 3.77 -1.01	53.78 4.03 -1.16	54.53 4.27 -0.03	53.70 4.14 -3.09	54.19 4.07 -3.82	53.56 4.09 -3.04	53.43 4.09 -3.93	54.14 3.99 -5.34	54.94 4.04 -5.49	53.38 4.00 -3.97	53.75 4.01 -1.40	58.07 4.70 0.00	54.90 4.30 0.00	53.33 3.84 -3.25	52.09 3.38 -6.97	48.12 2.80 -6.91
BURROWS___LYONSDAL 23803	28.92 -0.12 0.00	25.43 -0.10 0.00	22.90 -0.12 0.00	21.21 -0.11 0.00	21.23 -0.09 0.00	31.35 -0.13 0.00	44.87 0.09 0.00	46.38 0.18 0.00	49.03 0.10 0.00	48.59 0.00 0.00	50.18 -0.05 0.00	46.52 0.05 0.00	46.30 0.00 0.00	46.43 0.00 0.00	45.36 -0.05 0.00	44.77 -0.04 0.00	45.41 0.00 0.00	45.41 0.00 0.00	48.73 0.39 0.00	54.06 0.69 0.00	51.11 0.51 0.00	46.38 0.14 0.00	41.66 -0.08 0.00	38.14 -0.27 0.00
CALPINE BETH_PAGE_GT4 24209	30.96 1.92 0.00	27.09 1.56 0.00	24.56 1.54 0.00	22.73 1.41 0.00	22.73 1.41 0.00	33.65 2.17 0.00	47.87 3.09 0.00	50.11 3.83 -0.08	53.11 4.16 -0.02	53.09 4.47 -0.03	57.39 4.67 -2.49	53.93 4.46 -3.00	53.85 4.49 -3.06	53.95 4.50 -3.02	53.02 4.45 -3.16	52.45 4.39 -3.25	52.95 4.45 -3.09	52.87 4.36 -3.10	55.49 4.40 -2.75	60.78 5.28 -2.13	57.62 4.55 -2.47	53.27 4.21 -2.82	47.66 3.80 -2.12	43.07 3.19 -1.47
CALSPAN___DRP 24200	26.77 -2.27 0.00	23.62 -1.91 0.00	21.20 -1.82 0.00	19.70 -1.62 0.00	19.68 -1.64 0.00	28.84 -2.64 0.00	39.94 -4.84 0.00	41.90 -4.30 0.00	44.04 -4.89 0.00	43.59 -5.00 0.00	44.80 -5.43 0.00	42.15 -4.32 0.00	41.86 -4.44 0.00	42.16 -4.27 0.00	41.10 -4.31 0.00	40.46 -4.35 0.00	41.01 -4.40 0.00	40.73 -4.68 0.00	42.83 -5.51 0.00	48.57 -4.80 0.00	44.73 -5.87 0.00	41.38 -4.86 0.00	37.48 -4.26 0.00	33.95 -4.46 0.00
CARR STREET_E__SYR 24060	28.52 -0.52 0.00	25.07 -0.46 0.00	22.61 -0.41 0.00	20.94 -0.38 0.00	20.94 -0.38 0.00	30.91 -0.57 0.00	43.93 -0.85 0.00	45.60 -0.60 0.00	48.20 -0.73 0.00	47.91 -0.68 0.00	49.53 -0.70 0.00	45.96 -0.51 0.00	45.74 -0.56 0.00	45.87 -0.56 0.00	44.87 -0.54 0.00	44.23 -0.58 0.00	44.77 -0.64 0.00	44.73 -0.68 0.00	47.57 -0.77 0.00	52.89 -0.48 0.00	49.89 -0.71 0.00	45.55 -0.69 0.00	41.03 -0.71 0.00	37.56 -0.85 0.00
CARTHAGE___PAPER 23857	28.43 -0.61 0.00	24.99 -0.54 0.00	22.49 -0.53 0.00	20.83 -0.49 0.00	20.87 -0.45 0.00	30.79 -0.69 0.00	44.24 -0.54 0.00	45.69 -0.51 0.00	48.34 -0.59 0.00	47.76 -0.83 0.00	49.33 -0.90 0.00	45.63 -0.84 0.00	45.42 -0.88 0.00	45.55 -0.88 0.00	44.46 -0.95 0.00	43.82 -0.99 0.00	44.50 -0.91 0.00	44.50 -0.91 0.00	48.15 -0.19 0.00	53.48 0.11 0.00	50.50 -0.10 0.00	45.59 -0.65 0.00	40.86 -0.88 0.00	37.41 -1.00 0.00
CE_DUNWOOD___DRP 24194	30.38 1.34 0.00	26.58 1.05 0.00	24.01 0.99 0.00	22.22 0.90 0.00	22.22 0.90 0.00	32.90 1.42 0.00	47.29 2.51 0.00	49.19 2.91 -0.08	52.14 3.18 -0.03	52.07 3.45 -0.03	53.85 3.62 0.00	50.08 3.53 -0.08	49.92 3.52 -0.10	49.99 3.48 -0.08	49.01 3.50 -0.10	48.40 3.45 -0.14	49.06 3.50 -0.15	48.97 3.45 -0.11	51.81 3.43 -0.04	57.48 4.11 0.00	54.34 3.74 0.00	49.61 3.28 -0.09	44.80 2.88 -0.18	40.89 2.30 -0.18
CE_MILLWOOD___DRP 24193	30.23 1.19 0.00	26.45 0.92 0.00	23.92 0.90 0.00	22.13 0.81 0.00	22.11 0.79 0.00	32.74 1.26 0.00	47.11 2.33 0.00	48.93 2.73 0.00	51.87 2.94 0.00	51.80 3.21 0.00	53.65 3.42 0.00	49.82 3.35 0.00	49.59 3.29 0.00	49.68 3.25 0.00	48.68 3.27 0.00	48.08 3.27 0.00	48.72 3.31 0.00	48.63 3.22 0.00	51.58 3.24 0.00	57.21 3.84 0.00	54.14 3.54 0.00	49.29 3.05 0.00	44.37 2.63 0.00	40.56 2.15 0.00
CE_NYC2_DRP 24202	30.84 1.80 0.00	26.99 1.46 0.00	24.38 1.36 0.00	22.56 1.24 0.00	22.54 1.22 0.00	33.40 1.92 0.00	51.79 3.13 -3.88	56.14 3.56 -6.38	62.88 3.87 -10.08	62.91 4.13 -10.19	62.92 4.32 -8.37	64.96 4.18 -14.31	62.96 4.17 -12.49	64.96 4.18 -14.35	64.90 4.13 -15.36	64.80 4.08 -15.91	64.95 4.13 -15.41	62.96 4.09 -13.46	62.87 4.11 -10.42	62.99 4.91 -4.71	62.87 4.50 -7.77	62.86 3.93 -12.69	56.24 3.46 -11.04	53.11 2.88 -11.82
CE_NYC_DRP 24195	30.72 1.68 0.00	26.88 1.35 0.00	24.29 1.27 0.00	22.47 1.15 0.00	22.45 1.13 0.00	33.27 1.79 0.00	47.89 3.09 -0.02	52.56 3.51 -2.85	53.72 3.82 -0.97	53.79 4.08 -1.12	54.58 4.32 -0.03	53.63 4.18 -2.98	54.11 4.12 -3.69	53.49 4.13 -2.93	53.33 4.13 -3.79	54.05 4.08 -5.16	54.80 4.09 -5.30	53.28 4.04 -3.83	53.75 4.06 -1.35	58.12 4.75 0.00	54.95 4.35 0.00	53.26 3.88 -3.14	51.89 3.42 -6.73	47.92 2.84 -6.67
CH_MIDHUDSON___DRP 24192	30.11 1.07 0.00	26.40 0.87 0.00	23.85 0.83 0.00	22.07 0.75 0.00	22.04 0.72 0.00	32.64 1.16 0.00	46.88 2.10 0.00	48.70 2.50 0.00	51.62 2.69 0.00	51.55 2.96 0.00	53.34 3.11 0.00	49.49 3.02 0.00	49.31 3.01 0.00	49.40 2.97 0.00	48.41 3.00 0.00	47.77 2.96 0.00	48.41 3.00 0.00	48.36 2.95 0.00	51.29 2.95 0.00	56.89 3.52 0.00	53.84 3.24 0.00	49.06 2.82 0.00	44.20 2.46 0.00	40.45 2.04 0.00
CH_MISC_IPPS 23765	29.88 0.84 0.00	26.17 0.64 0.00	23.66 0.64 0.00	21.90 0.58 0.00	21.85 0.53 0.00	32.36 0.88 0.00	46.48 1.70 0.00	48.28 2.08 0.00	51.18 2.25 0.00	51.12 2.53 0.00	52.94 2.71 0.00	49.12 2.65 0.00	48.94 2.64 0.00	49.03 2.60 0.00	48.04 2.63 0.00	47.41 2.60 0.00	48.04 2.63 0.00	48.04 2.63 0.00	50.90 2.56 0.00	56.52 3.15 0.00	53.43 2.83 0.00	48.69 2.45 0.00	43.83 2.09 0.00	40.14 1.73 0.00
CH_RES_BVR_FALLS 23983	29.01 -0.03 0.00	25.50 -0.03 0.00	23.00 -0.02 0.00	21.30 -0.02 0.00	21.30 -0.02 0.00	31.45 -0.03 0.00	44.74 -0.04 0.00	46.11 -0.09 0.00	48.73 -0.20 0.00	48.35 -0.24 0.00	49.98 -0.25 0.00	46.24 -0.23 0.00	46.07 -0.23 0.00	46.20 -0.23 0.00	45.18 -0.23 0.00	44.59 -0.22 0.00	45.18 -0.23 0.00	45.18 -0.23 0.00	48.15 -0.19 0.00	53.10 -0.27 0.00	50.40 -0.20 0.00	46.01 -0.23 0.00	41.57 -0.17 0.00	38.33 -0.08 0.00
CH_RES_NIAGARA 23895	27.21 -1.83 0.00	23.97 -1.56 0.00	21.50 -1.52 0.00	20.02 -1.30 0.00	19.98 -1.34 0.00	29.28 -2.20 0.00	40.21 -4.57 0.00	42.13 -4.07 0.00	44.23 -4.70 0.00	43.68 -4.91 0.00	44.91 -5.32 0.00	42.29 -4.18 0.00	41.99 -4.31 0.00	42.25 -4.18 0.00	41.19 -4.22 0.00	40.55 -4.26 0.00	41.14 -4.27 0.00	40.87 -4.54 0.00	42.88 -5.46 0.00	48.35 -5.02 0.00	44.68 -5.92 0.00	41.66 -4.58 0.00	37.86 -3.88 0.00	34.30 -4.11 0.00
CH_RES_SYRACUSE 23985	28.58 -0.46 0.00	25.12 -0.41 0.00	22.65 -0.37 0.00	20.98 -0.34 0.00	21.00 -0.32 0.00	30.98 -0.50 0.00	44.11 -0.67 0.00	45.74 -0.46 0.00	48.34 -0.59 0.00	48.06 -0.53 0.00	49.63 -0.60 0.00	46.05 -0.42 0.00	45.84 -0.46 0.00	46.01 -0.42 0.00	44.96 -0.45 0.00	44.32 -0.49 0.00	44.96 -0.45 0.00	44.91 -0.50 0.00	47.81 -0.53 0.00	53.16 -0.21 0.00	50.09 -0.51 0.00	45.73 -0.51 0.00	41.16 -0.58 0.00	37.56 -0.85 0.00

CORNELL____ 23752	28.49 -0.55 0.00	24.97 -0.56 0.00	22.47 -0.55 0.00	20.83 -0.49 0.00	20.83 -0.49 0.00	30.79 -0.69 0.00	43.97 -0.81 0.00	45.83 -0.37 0.00	48.44 -0.49 0.00	48.30 -0.29 0.00	49.93 -0.30 0.00	46.38 -0.09 0.00	46.11 -0.19 0.00	46.34 -0.09 0.00	45.23 -0.18 0.00	44.54 -0.27 0.00	45.18 -0.23 0.00	45.09 -0.32 0.00	48.10 -0.24 0.00	53.90 0.53 0.00	50.55 -0.05 0.00	45.82 -0.42 0.00	40.99 -0.75 0.00	37.30 -1.11 0.00
COXSACKIE___GT 23611	29.82 0.78 0.00	26.17 0.64 0.00	23.66 0.64 0.00	21.92 0.60 0.00	21.90 0.58 0.00	32.42 0.94 0.00	46.57 1.79 0.00	48.33 2.13 0.00	51.23 2.30 0.00	51.17 2.58 0.00	52.89 2.66 0.00	49.07 2.60 0.00	48.89 2.59 0.00	48.98 2.55 0.00	47.95 2.54 0.00	47.23 2.42 0.00	47.91 2.50 0.00	47.95 2.54 0.00	50.95 2.61 0.00	56.57 3.20 0.00	53.53 2.93 0.00	48.74 2.50 0.00	43.79 2.05 0.00	40.22 1.81 0.00
CRESCENT___HYD 24018	30.11 1.07 0.00	26.45 0.92 0.00	23.85 0.83 0.00	22.09 0.77 0.00	22.09 0.77 0.00	32.71 1.23 0.00	47.15 2.37 0.00	48.65 2.45 0.00	51.52 2.59 0.00	51.31 2.72 0.00	52.99 2.76 0.00	49.12 2.65 0.00	48.94 2.64 0.00	48.98 2.55 0.00	47.91 2.50 0.00	47.14 2.33 0.00	47.91 2.50 0.00	48.00 2.59 0.00	51.14 2.80 0.00	56.79 3.42 0.00	53.69 3.09 0.00	48.92 2.68 0.00	44.12 2.38 0.00	40.25 1.84 0.00
CRUCIBLE_METL_DRP 24180	28.58 -0.46 0.00	25.12 -0.41 0.00	22.65 -0.37 0.00	20.98 -0.34 0.00	21.00 -0.32 0.00	30.98 -0.50 0.00	44.11 -0.67 0.00	45.74 -0.46 0.00	48.34 -0.59 0.00	48.06 -0.53 0.00	49.63 -0.60 0.00	46.05 -0.42 0.00	45.84 -0.46 0.00	46.01 -0.42 0.00	44.96 -0.45 0.00	44.32 -0.49 0.00	44.96 -0.45 0.00	44.91 -0.50 0.00	47.81 -0.53 0.00	53.16 -0.21 0.00	50.09 -0.51 0.00	45.73 -0.51 0.00	41.16 -0.58 0.00	37.56 -0.85 0.00
CSC___481_PGEN 24222	30.87 1.83 0.00	27.04 1.51 0.00	24.52 1.50 0.00	22.68 1.36 0.00	22.68 1.36 0.00	33.53 2.05 0.00	47.20 2.42 0.00	49.05 2.77 -0.08	52.18 3.23 -0.02	51.97 3.35 -0.03	54.58 3.52 -0.83	50.91 3.39 -1.05	50.91 3.52 -1.09	51.02 3.53 -1.06	50.03 3.50 -1.12	49.40 3.41 -1.18	49.95 3.41 -1.13	49.88 3.36 -1.11	52.62 3.34 -0.94	58.24 4.16 -0.71	54.86 3.44 -0.82	50.71 3.47 -1.00	46.52 3.51 -1.27	42.91 3.03 -1.47
DANSKAMMER___1 23586	29.88 0.84 0.00	26.17 0.64 0.00	23.66 0.64 0.00	21.90 0.58 0.00	21.85 0.53 0.00	32.36 0.88 0.00	46.48 1.70 0.00	48.28 2.08 0.00	51.18 2.25 0.00	51.12 2.53 0.00	52.94 2.71 0.00	49.12 2.65 0.00	48.94 2.64 0.00	49.03 2.60 0.00	48.04 2.63 0.00	47.41 2.60 0.00	48.04 2.63 0.00	48.04 2.63 0.00	50.90 2.56 0.00	56.52 3.15 0.00	53.43 2.83 0.00	48.69 2.45 0.00	43.83 2.09 0.00	40.14 1.73 0.00
DANSKAMMER___2 23589	29.88 0.84 0.00	26.17 0.64 0.00	23.66 0.64 0.00	21.90 0.58 0.00	21.85 0.53 0.00	32.36 0.88 0.00	46.48 1.70 0.00	48.28 2.08 0.00	51.18 2.25 0.00	51.12 2.53 0.00	52.94 2.71 0.00	49.12 2.65 0.00	48.94 2.64 0.00	49.03 2.60 0.00	48.04 2.63 0.00	47.41 2.60 0.00	48.04 2.63 0.00	48.04 2.63 0.00	50.90 2.56 0.00	56.52 3.15 0.00	53.43 2.83 0.00	48.69 2.45 0.00	43.83 2.09 0.00	40.14 1.73 0.00
DANSKAMMER___3 23590	29.82 0.78 0.00	26.12 0.59 0.00	23.62 0.60 0.00	21.85 0.53 0.00	21.81 0.49 0.00	32.30 0.82 0.00	46.39 1.61 0.00	48.19 1.99 0.00	51.08 2.15 0.00	51.02 2.43 0.00	52.84 2.61 0.00	49.03 2.56 0.00	48.85 2.55 0.00	48.94 2.51 0.00	47.95 2.54 0.00	47.32 2.51 0.00	47.95 2.54 0.00	47.91 2.50 0.00	50.81 2.47 0.00	56.36 2.99 0.00	53.33 2.73 0.00	48.60 2.36 0.00	43.74 2.00 0.00	40.06 1.65 0.00
DANSKAMMER___4 23591	29.80 0.76 0.00	26.09 0.56 0.00	23.60 0.58 0.00	21.83 0.51 0.00	21.79 0.47 0.00	32.27 0.79 0.00	46.39 1.61 0.00	48.14 1.94 0.00	51.08 2.15 0.00	51.02 2.43 0.00	52.79 2.56 0.00	48.98 2.51 0.00	48.80 2.50 0.00	48.89 2.46 0.00	47.91 2.50 0.00	47.32 2.51 0.00	47.95 2.54 0.00	47.91 2.50 0.00	50.81 2.47 0.00	56.36 2.99 0.00	53.33 2.73 0.00	48.55 2.31 0.00	43.74 2.00 0.00	40.06 1.65 0.00
DANSKAMMER___DIESEL 23592	29.88 0.84 0.00	26.17 0.64 0.00	23.66 0.64 0.00	21.90 0.58 0.00	21.85 0.53 0.00	32.36 0.88 0.00	46.48 1.70 0.00	48.28 2.08 0.00	51.18 2.25 0.00	51.12 2.53 0.00	52.94 2.71 0.00	49.12 2.65 0.00	48.94 2.64 0.00	49.03 2.60 0.00	48.04 2.63 0.00	47.41 2.60 0.00	48.04 2.63 0.00	48.04 2.63 0.00	50.90 2.56 0.00	56.52 3.15 0.00	53.43 2.83 0.00	48.69 2.45 0.00	43.83 2.09 0.00	40.14 1.73 0.00
DASHVILLE___HYD 23610	30.06 1.02 0.00	26.32 0.79 0.00	23.80 0.78 0.00	22.02 0.70 0.00	22.00 0.68 0.00	32.61 1.13 0.00	46.80 2.02 0.00	48.65 2.45 0.00	51.57 2.64 0.00	51.51 2.92 0.00	53.29 3.06 0.00	49.44 2.97 0.00	49.26 2.96 0.00	49.40 2.97 0.00	48.41 3.00 0.00	47.77 2.96 0.00	48.41 3.00 0.00	48.36 2.95 0.00	51.29 2.95 0.00	56.89 3.52 0.00	53.84 3.24 0.00	49.06 2.82 0.00	44.16 2.42 0.00	40.45 2.04 0.00
DOGLEVILLE___HYD 23807	29.62 0.58 0.00	26.02 0.49 0.00	23.46 0.44 0.00	21.73 0.41 0.00	21.73 0.41 0.00	32.14 0.66 0.00	46.08 1.30 0.00	47.77 1.57 0.00	50.45 1.52 0.00	50.14 1.55 0.00	51.79 1.56 0.00	48.05 1.58 0.00	47.87 1.57 0.00	47.96 1.53 0.00	46.91 1.50 0.00	46.24 1.43 0.00	46.91 1.50 0.00	46.95 1.54 0.00	50.18 1.84 0.00	55.61 2.24 0.00	52.57 1.97 0.00	47.81 1.57 0.00	42.95 1.21 0.00	39.22 0.81 0.00
DUNKIRK___1 23563	25.03 -4.01 0.00	22.16 -3.37 0.00	19.91 -3.11 0.00	18.51 -2.81 0.00	18.46 -2.86 0.00	27.01 -4.47 0.00	37.52 -7.26 0.00	39.50 -6.70 0.00	41.30 -7.63 0.00	41.11 -7.48 0.00	42.34 -7.89 0.00	39.73 -6.74 0.00	39.54 -6.76 0.00	39.84 -6.59 0.00	38.92 -6.49 0.00	38.31 -6.50 0.00	38.73 -6.68 0.00	38.42 -6.99 0.00	40.51 -7.83 0.00	46.49 -6.88 0.00	42.55 -8.05 0.00	38.84 -7.40 0.00	35.02 -6.72 0.00	31.84 -6.57 0.00
DUNKIRK___2 23564	25.03 -4.01 0.00	22.16 -3.37 0.00	19.91 -3.11 0.00	18.51 -2.81 0.00	18.46 -2.86 0.00	27.01 -4.47 0.00	37.52 -7.26 0.00	39.50 -6.70 0.00	41.30 -7.63 0.00	41.11 -7.48 0.00	42.34 -7.89 0.00	39.73 -6.74 0.00	39.54 -6.76 0.00	39.84 -6.59 0.00	38.92 -6.49 0.00	38.31 -6.50 0.00	38.73 -6.68 0.00	38.42 -6.99 0.00	40.51 -7.83 0.00	46.49 -6.88 0.00	42.55 -8.05 0.00	38.84 -7.40 0.00	35.02 -6.72 0.00	31.84 -6.57 0.00
DUNKIRK___3 23565	25.50 -3.54 0.00	22.54 -2.99 0.00	20.26 -2.76 0.00	18.83 -2.49 0.00	18.78 -2.54 0.00	27.51 -3.97 0.00	38.24 -6.54 0.00	40.19 -6.01 0.00	42.08 -6.85 0.00	41.84 -6.75 0.00	43.10 -7.13 0.00	40.43 -6.04 0.00	40.19 -6.11 0.00	40.49 -5.94 0.00	39.55 -5.86 0.00	38.94 -5.87 0.00	39.42 -5.99 0.00	39.10 -6.00 0.00	41.19 -7.15 0.00	47.07 -6.30 0.00	43.26 -7.34 0.00	39.58 -6.66 0.00	35.69 -6.05 0.00	32.46 -5.95 0.00
DUNKIRK___4 23566	25.50 -3.54 0.00	22.54 -2.99 0.00	20.26 -2.76 0.00	18.83 -2.49 0.00	18.78 -2.54 0.00	27.51 -3.97 0.00	38.24 -6.54 0.00	40.19 -6.01 0.00	42.08 -6.85 0.00	41.84 -6.75 0.00	43.10 -7.13 0.00	40.43 -6.04 0.00	40.19 -6.11 0.00	40.49 -5.94 0.00	39.55 -5.86 0.00	38.94 -5.87 0.00	39.42 -5.99 0.00	39.10 -6.31 0.00	41.19 -7.15 0.00	47.07 -6.30 0.00	43.26 -7.34 0.00	39.58 -6.66 0.00	35.69 -6.05 0.00	32.46 -5.95 0.00

EAST HAMPTON___GT 23717	31.74 2.70 0.00	27.78 2.25 0.00	25.18 2.16 0.00	23.30 1.98 0.00	23.32 2.00 0.00	34.63 3.15 0.00	48.94 4.16 0.00	51.22 4.94 -0.08	54.67 5.72 -0.02	54.60 5.98 -0.03	57.34 6.28 -0.83	53.51 5.99 -1.05	53.59 6.20 -1.09	53.67 6.18 -1.06	52.61 6.08 -1.12	51.86 5.87 -1.18	52.44 5.90 -1.13	52.38 5.86 -1.11	55.27 5.99 -0.94	61.44 7.36 -0.71	57.74 6.32 -0.82	53.21 5.97 -1.00	48.44 5.43 -1.27	44.34 4.46 -1.47
EAST RIVER___6 23660	30.81 1.77 0.00	26.93 1.40 0.00	24.33 1.31 0.00	22.54 1.22 0.00	22.51 1.19 0.00	33.37 1.89 0.00	48.02 3.22 -0.02	52.85 3.70 -2.95	53.95 4.01 -1.01	54.06 4.32 -1.15	54.83 4.57 -0.03	53.96 4.41 -3.08	54.46 4.35 -3.81	53.82 4.36 -3.03	53.69 4.36 -3.92	54.44 4.30 -5.33	55.20 4.31 -5.48	53.64 4.27 -3.96	54.03 4.30 -1.39	58.33 4.96 0.00	55.20 4.60 0.00	53.55 4.07 -3.24	52.25 3.55 -6.96	48.26 2.96 -6.89
EAST RIVER___7 23524	30.81 1.77 0.00	26.93 1.40 0.00	24.33 1.31 0.00	22.54 1.22 0.00	22.51 1.19 0.00	33.37 1.89 0.00	48.02 3.22 -0.02	52.85 3.70 -2.95	53.95 4.01 -1.01	54.06 4.32 -1.15	54.83 4.57 -0.03	53.96 4.41 -3.08	54.46 4.35 -3.81	53.82 4.36 -3.03	53.69 4.36 -3.92	54.44 4.30 -5.33	55.20 4.31 -5.48	53.64 4.27 -3.96	54.03 4.30 -1.39	58.33 4.96 0.00	55.20 4.60 0.00	53.55 4.07 -3.24	52.25 3.55 -6.96	48.26 2.96 -6.89
EAST_HAMPTON___DIESEL 23722	31.74 2.70 0.00	27.78 2.25 0.00	25.18 2.16 0.00	23.30 1.98 0.00	23.32 2.00 0.00	34.63 3.15 0.00	48.94 4.16 0.00	51.22 4.94 -0.08	54.67 5.72 -0.02	54.60 5.98 -0.03	57.34 6.28 -0.83	53.51 5.99 -1.05	53.59 6.20 -1.09	53.67 6.18 -1.06	52.61 6.08 -1.12	51.86 5.87 -1.18	52.44 5.90 -1.13	52.38 5.86 -1.11	55.27 5.99 -0.94	61.44 7.36 -0.71	57.74 6.32 -0.82	53.21 5.97 -1.00	48.44 5.43 -1.27	44.34 4.46 -1.47
ELEC_TRO_TEK 24086	30.78 1.74 0.00	26.93 1.40 0.00	24.40 1.38 0.00	22.58 1.26 0.00	22.58 1.26 0.00	33.40 1.92 0.00	47.74 2.96 0.00	49.93 3.65 -0.08	52.82 3.87 -0.02	52.80 4.18 -0.03	57.56 4.32 -3.01	54.21 4.14 -3.60	54.09 4.12 -3.67	54.20 4.13 -3.64	53.29 4.09 -3.79	52.74 4.03 -3.90	53.20 4.09 -3.70	53.17 4.04 -3.72	55.71 4.06 -3.31	60.75 4.80 -2.58	57.74 4.15 -2.99	53.51 3.88 -3.39	47.55 3.42 -2.39	42.76 2.88 -1.47
E_CANADA_CAP_HY 24051	30.03 0.99 0.00	26.40 0.87 0.00	23.78 0.76 0.00	22.04 0.72 0.00	22.04 0.72 0.00	32.64 1.16 0.00	47.51 2.73 0.00	49.02 2.82 0.00	53.63 4.70 0.00	53.01 4.42 0.00	54.80 4.57 0.00	50.88 4.41 0.00	50.74 4.44 0.00	50.70 4.27 0.00	49.45 4.04 0.00	48.39 3.58 0.00	48.13 2.72 0.00	48.13 2.72 0.00	51.34 3.00 0.00	57.16 3.79 0.00	53.99 3.39 0.00	49.06 2.82 0.00	44.08 2.34 0.00	40.02 1.61 0.00
E_CANADA_MHWK_HY 24050	29.62 0.58 0.00	26.02 0.49 0.00	23.46 0.44 0.00	21.73 0.41 0.00	21.73 0.41 0.00	32.14 0.66 0.00	46.08 1.30 0.00	47.77 1.57 0.00	50.45 1.52 0.00	50.14 1.55 0.00	51.79 1.56 0.00	48.05 1.58 0.00	47.87 1.57 0.00	47.96 1.53 0.00	46.91 1.50 0.00	46.24 1.43 0.00	46.91 1.50 0.00	46.95 1.54 0.00	50.18 1.84 0.00	55.61 2.24 0.00	52.57 1.97 0.00	47.81 1.57 0.00	42.95 1.21 0.00	39.22 0.81 0.00
E_FISHKILL___LBMP 23776	30.20 1.16 0.00	26.45 0.92 0.00	23.89 0.87 0.00	22.11 0.79 0.00	22.11 0.79 0.00	32.71 1.23 0.00	46.97 2.19 0.00	48.74 2.54 0.00	51.67 2.74 0.00	51.60 3.01 0.00	53.39 3.16 0.00	49.54 3.07 0.00	49.36 3.06 0.00	49.45 3.02 0.00	48.45 3.04 0.00	47.81 3.00 0.00	48.45 3.04 0.00	48.41 3.00 0.00	51.34 3.00 0.00	56.95 3.58 0.00	53.89 3.29 0.00	49.11 2.87 0.00	44.24 2.50 0.00	40.48 2.07 0.00
FAR ROCKAWAY___4 23548	31.28 2.24 0.00	27.37 1.84 0.00	24.79 1.77 0.00	22.94 1.62 0.00	22.94 1.62 0.00	33.94 2.46 0.00	48.50 3.72 0.00	50.85 4.57 -0.08	53.84 4.89 -0.02	53.90 5.25 -0.06	74.67 5.48 -18.96	73.89 5.20 -22.22	73.96 5.09 -22.57	73.99 5.11 -22.45	73.78 5.09 -23.28	73.58 5.02 -23.75	72.99 5.09 -22.49	73.29 5.04 -22.84	74.22 5.22 -20.66	75.61 5.98 -16.26	74.75 5.31 -18.84	71.95 4.86 -20.85	56.44 4.17 -10.53	43.72 3.84 -1.47
FENNER___WINDPWR 24204	29.10 0.06 0.00	25.56 0.03 0.00	23.02 0.00 0.00	21.32 0.00 0.00	21.34 0.02 0.00	31.51 0.03 0.00	45.09 0.31 0.00	46.80 0.60 0.00	49.47 0.54 0.00	49.08 0.49 0.00	50.68 0.45 0.00	47.03 0.56 0.00	46.81 0.51 0.00	46.99 0.56 0.00	45.91 0.50 0.00	45.21 0.40 0.00	45.91 0.50 0.00	45.86 0.45 0.00	49.11 0.77 0.00	54.65 1.28 0.00	51.56 0.96 0.00	46.75 0.51 0.00	41.99 0.25 0.00	38.33 -0.08 0.00
FIBERTEK___ENERGY 23856	28.58 -0.46 0.00	25.12 -0.41 0.00	22.65 -0.37 0.00	20.98 -0.34 0.00	21.00 -0.32 0.00	30.98 -0.50 0.00	44.11 -0.67 0.00	45.74 -0.46 0.00	48.34 -0.59 0.00	48.06 -0.53 0.00	49.63 -0.60 0.00	46.05 -0.42 0.00	45.84 -0.46 0.00	46.01 -0.42 0.00	44.96 -0.45 0.00	44.32 -0.49 0.00	44.96 -0.45 0.00	44.91 -0.50 0.00	47.81 -0.53 0.00	53.16 -0.21 0.00	50.09 -0.51 0.00	45.73 -0.51 0.00	41.16 -0.58 0.00	37.56 -0.85 0.00
FITZPATRICK____ 23598	28.11 -0.93 0.00	24.71 -0.82 0.00	22.28 -0.74 0.00	20.66 -0.66 0.00	20.66 -0.66 0.00	30.47 -1.01 0.00	43.21 -1.57 0.00	44.72 -1.48 0.00	47.27 -1.66 0.00	46.99 -1.60 0.00	48.52 -1.71 0.00	45.03 -1.44 0.00	44.82 -1.48 0.00	44.94 -1.49 0.00	43.96 -1.45 0.00	43.33 -1.48 0.00	43.96 -1.45 0.00	43.91 -1.50 0.00	46.70 -1.64 0.00	51.77 -1.60 0.00	48.93 -1.67 0.00	44.71 -1.53 0.00	40.40 -1.34 0.00	37.03 -1.38 0.00
FORT ORANGE____ 23900	30.09 1.05 0.00	26.40 0.87 0.00	23.83 0.81 0.00	22.07 0.75 0.00	22.07 0.75 0.00	32.68 1.20 0.00	46.71 1.93 0.00	48.28 2.08 0.00	51.13 2.20 0.00	50.97 2.38 0.00	52.64 2.41 0.00	48.79 2.32 0.00	48.61 2.31 0.00	48.71 2.28 0.00	47.64 2.23 0.00	46.87 2.06 0.00	47.64 2.23 0.00	47.73 2.32 0.00	50.76 2.42 0.00	56.25 2.88 0.00	53.23 2.63 0.00	48.51 2.27 0.00	43.70 1.96 0.00	40.22 1.81 0.00
FORT_DRUM_COGEN 23780	28.26 -0.78 0.00	24.84 -0.69 0.00	22.35 -0.67 0.00	20.70 -0.62 0.00	20.74 -0.58 0.00	30.60 -0.88 0.00	44.02 -0.76 0.00	45.51 -0.69 0.00	48.15 -0.78 0.00	47.57 -1.02 0.00	49.07 -1.16 0.00	45.45 -1.02 0.00	45.24 -1.06 0.00	45.36 -1.07 0.00	44.27 -1.14 0.00	43.64 -1.17 0.00	44.32 -1.09 0.00	44.32 -1.09 0.00	47.95 -0.39 0.00	53.32 -0.05 0.00	50.35 -0.25 0.00	45.41 -0.83 0.00	40.65 -1.09 0.00	37.18 -1.23 0.00
FPL_FAR_ROCK_GT1 24212	31.28 2.24 0.00	27.37 1.84 0.00	24.79 1.77 0.00	22.94 1.62 0.00	22.94 1.62 0.00	33.94 2.46 0.00	48.50 3.72 0.00	50.85 4.57 -0.08	53.84 4.89 -0.02	53.90 5.25 -0.06	74.67 5.48 -18.96	73.89 5.20 -22.22	73.96 5.09 -22.57	73.99 5.11 -22.45	73.78 5.09 -23.28	73.58 5.02 -23.75	72.99 5.09 -22.49	73.29 5.04 -22.84	74.22 5.22 -20.66	75.61 5.98 -16.26	74.75 5.31 -18.84	71.95 4.86 -20.85	56.44 4.17 -10.53	43.72 3.84 -1.47
FPL_FAR_ROCK_GT2 23815	31.28 2.24 0.00	27.37 1.84 0.00	24.79 1.77 0.00	22.94 1.62 0.00	22.94 1.62 0.00	33.94 2.46 0.00	48.50 3.72 0.00	50.85 4.57 -0.08	53.84 4.89 -0.02	53.90 5.25 -0.06	74.67 5.48 -18.96	73.89 5.20 -22.22	73.96 5.09 -22.57	73.99 5.11 -22.45	73.78 5.09 -23.28	73.58 5.02 -23.75	72.99 5.09 -22.49	73.29 5.04 -22.84	74.22 5.22 -20.66	75.61 5.98 -16.26	74.75 5.31 -18.84	71.95 4.86 -20.85	56.44 4.17 -10.53	43.72 3.84 -1.47



FRANKLIN_FALL_HYD 24054	28.98 -0.06 0.00	25.56 0.03 0.00	23.00 -0.02 0.00	21.30 -0.02 0.00	21.30 -0.02 0.00	31.32 -0.16 0.00	44.60 -0.18 0.00	45.51 -0.69 0.00	48.39 -0.54 0.00	47.67 -0.92 0.00	49.38 -0.85 0.00	45.49 -0.98 0.00	45.24 -1.06 0.00	45.41 -1.02 0.00	44.37 -1.04 0.00	43.82 -0.99 0.00	44.41 -1.00 0.00	44.41 -1.00 0.00	47.61 -0.73 0.00	52.20 -1.17 0.00	49.74 -0.86 0.00	45.41 -0.83 0.00	40.99 -0.75 0.00	38.06 -0.35 0.00
FULTON COGEN____ 23766	28.43 -0.61 0.00	24.99 -0.54 0.00	22.54 -0.48 0.00	20.87 -0.45 0.00	20.87 -0.45 0.00	30.82 -0.66 0.00	43.97 -0.81 0.00	45.55 -0.65 0.00	48.15 -0.78 0.00	47.86 -0.73 0.00	49.48 -0.75 0.00	45.87 -0.60 0.00	45.65 -0.65 0.00	45.83 -0.60 0.00	44.77 -0.64 0.00	44.14 -0.67 0.00	44.77 -0.64 0.00	44.73 -0.68 0.00	47.61 -0.73 0.00	52.89 -0.48 0.00	49.89 -0.71 0.00	45.55 -0.69 0.00	41.03 -0.71 0.00	37.45 -0.96 0.00
G.F.CEMENT____DRP 24184	30.58 1.54 0.00	26.83 1.30 0.00	24.17 1.15 0.00	22.41 1.09 0.00	22.41 1.09 0.00	33.24 1.76 0.00	48.00 3.22 0.00	49.11 2.91 0.00	51.96 3.03 0.00	51.60 3.01 0.00	53.24 3.01 0.00	49.44 2.97 0.00	49.26 2.96 0.00	49.31 2.88 0.00	48.18 2.77 0.00	47.27 2.46 0.00	48.18 2.77 0.00	48.32 2.91 0.00	51.92 3.58 0.00	57.75 4.38 0.00	54.55 3.95 0.00	49.62 3.38 0.00	45.12 3.38 0.00	40.98 2.57 0.00
GARDENVILLE____LBMP 24039	26.69 -2.35 0.00	23.54 -1.99 0.00	21.13 -1.89 0.00	19.66 -1.66 0.00	19.61 -1.71 0.00	28.74 -2.74 0.00	39.81 -4.97 0.00	41.76 -4.44 0.00	43.84 -5.09 0.00	43.44 -5.15 0.00	44.65 -5.58 0.00	42.01 -4.46 0.00	41.72 -4.58 0.00	42.02 -4.41 0.00	40.96 -4.45 0.00	40.33 -4.48 0.00	40.87 -4.54 0.00	40.60 -4.81 0.00	42.68 -5.66 0.00	48.41 -4.96 0.00	44.58 -6.02 0.00	41.25 -4.99 0.00	37.36 -4.38 0.00	33.84 -4.57 0.00
GENERAL____MILLS 23808	26.77 -2.27 0.00	23.62 -1.91 0.00	21.20 -1.82 0.00	19.70 -1.62 0.00	19.68 -1.64 0.00	28.84 -2.64 0.00	39.94 -4.84 0.00	41.90 -4.30 0.00	44.04 -4.89 0.00	43.59 -5.00 0.00	44.80 -5.43 0.00	42.15 -4.32 0.00	41.86 -4.44 0.00	42.16 -4.27 0.00	41.10 -4.31 0.00	40.46 -4.35 0.00	41.01 -4.40 0.00	40.73 -4.68 0.00	42.83 -5.51 0.00	48.57 -4.80 0.00	44.73 -5.87 0.00	41.38 -4.86 0.00	37.48 -4.26 0.00	33.95 -4.46 0.00
GE_PLASTICS____DRP 24183	29.50 0.46 0.00	25.91 0.38 0.00	23.39 0.37 0.00	21.66 0.34 0.00	21.66 0.34 0.00	32.05 0.57 0.00	45.85 1.07 0.00	47.45 1.25 0.00	50.25 1.32 0.00	50.05 1.46 0.00	51.69 1.46 0.00	47.86 1.39 0.00	47.69 1.39 0.00	47.78 1.35 0.00	46.77 1.36 0.00	46.06 1.25 0.00	46.77 1.36 0.00	46.82 1.41 0.00	49.79 1.45 0.00	55.13 1.76 0.00	52.22 1.62 0.00	47.67 1.43 0.00	42.95 1.21 0.00	39.33 0.92 0.00
GILBOA____1 23756	29.53 0.49 0.00	25.99 0.46 0.00	23.46 0.44 0.00	21.73 0.41 0.00	21.73 0.41 0.00	32.11 0.63 0.00	45.81 1.03 0.00	47.49 1.29 0.00	50.25 1.32 0.00	50.10 1.51 0.00	51.64 1.41 0.00	47.59 1.12 0.00	47.36 1.06 0.00	47.50 1.07 0.00	46.50 1.09 0.00	45.84 1.03 0.00	46.50 1.09 0.00	46.77 1.36 0.00	49.69 1.35 0.00	54.76 1.39 0.00	52.12 1.52 0.00	47.67 1.43 0.00	42.95 1.21 0.00	39.33 0.92 0.00
GILBOA____2 23757	29.53 0.49 0.00	26.09 0.56 0.00	23.55 0.53 0.00	21.81 0.49 0.00	21.81 0.49 0.00	32.24 0.76 0.00	45.81 1.03 0.00	47.49 1.29 0.00	50.25 1.32 0.00	50.10 1.51 0.00	51.64 1.41 0.00	47.77 1.30 0.00	47.55 1.25 0.00	47.68 1.25 0.00	46.64 1.23 0.00	46.02 1.21 0.00	46.64 1.23 0.00	46.77 1.36 0.00	49.69 1.35 0.00	54.97 1.60 0.00	52.12 1.52 0.00	47.67 1.43 0.00	42.95 1.21 0.00	39.33 0.92 0.00
GILBOA____3 23758	29.53 0.49 0.00	25.99 0.46 0.00	23.46 0.44 0.00	21.73 0.41 0.00	21.73 0.41 0.00	32.11 0.63 0.00	45.81 1.03 0.00	47.49 1.29 0.00	50.25 1.32 0.00	50.10 1.51 0.00	51.49 1.26 0.00	47.54 1.07 0.00	47.36 1.06 0.00	47.45 1.02 0.00	46.45 1.04 0.00	45.84 1.03 0.00	46.45 1.04 0.00	46.64 1.23 0.00	49.55 1.21 0.00	54.70 1.33 0.00	51.97 1.37 0.00	47.67 1.43 0.00	42.95 1.21 0.00	39.33 0.92 0.00
GILBOA____4 23759	29.53 0.49 0.00	25.99 0.46 0.00	23.46 0.44 0.00	21.73 0.41 0.00	21.73 0.41 0.00	32.11 0.63 0.00	45.81 1.03 0.00	47.49 1.29 0.00	50.25 1.32 0.00	50.10 1.51 0.00	51.64 1.41 0.00	47.77 1.30 0.00	47.55 1.25 0.00	47.68 1.25 0.00	46.64 1.23 0.00	46.02 1.21 0.00	46.64 1.23 0.00	46.77 1.36 0.00	49.69 1.35 0.00	54.97 1.60 0.00	52.12 1.52 0.00	47.67 1.43 0.00	42.95 1.21 0.00	39.33 0.92 0.00
GILBOA____ 23599	29.53 0.49 0.00	25.99 0.46 0.00	23.46 0.44 0.00	21.73 0.41 0.00	21.73 0.41 0.00	32.11 0.63 0.00	45.81 1.03 0.00	47.49 1.29 0.00	50.25 1.32 0.00	50.10 1.51 0.00	51.64 1.41 0.00	47.77 1.30 0.00	47.55 1.25 0.00	47.68 1.25 0.00	46.64 1.23 0.00	46.02 1.21 0.00	46.64 1.23 0.00	46.77 1.36 0.00	49.69 1.35 0.00	54.97 1.60 0.00	52.12 1.52 0.00	47.67 1.43 0.00	42.95 1.21 0.00	39.33 0.92 0.00
GINNA____ 23603	29.33 0.29 0.00	25.81 0.28 0.00	23.25 0.23 0.00	21.58 0.26 0.00	21.58 0.26 0.00	31.67 0.19 0.00	44.74 -0.04 0.00	46.66 0.46 0.00	49.22 0.29 0.00	48.74 0.15 0.00	50.38 0.15 0.00	46.98 0.51 0.00	46.76 0.46 0.00	46.99 0.56 0.00	45.86 0.45 0.00	45.21 0.40 0.00	45.86 0.45 0.00	45.64 0.23 0.00	48.29 -0.05 0.00	54.12 0.75 0.00	50.70 0.10 0.00	46.42 0.18 0.00	41.87 0.13 0.00	37.83 -0.58 0.00
GLEN PARK____ 23778	28.40 -0.64 0.00	24.97 -0.56 0.00	22.47 -0.55 0.00	20.81 -0.51 0.00	20.85 -0.47 0.00	30.76 -0.72 0.00	44.29 -0.49 0.00	45.88 -0.32 0.00	48.54 -0.39 0.00	47.96 -0.63 0.00	49.48 -0.75 0.00	45.82 -0.65 0.00	45.61 -0.69 0.00	45.73 -0.70 0.00	44.64 -0.77 0.00	44.00 -0.81 0.00	44.68 -0.73 0.00	44.68 -0.73 0.00	48.34 0.00 0.00	53.85 0.48 0.00	50.80 0.20 0.00	45.78 -0.46 0.00	40.95 -0.79 0.00	37.33 -1.08 0.00
GLENWOOD_IC_1_G5 23712	30.78 1.74 0.00	26.93 1.40 0.00	24.38 1.36 0.00	22.56 1.24 0.00	22.56 1.24 0.00	33.40 1.92 0.00	47.83 3.05 0.00	49.98 3.70 0.00	52.91 3.96 -0.02	52.90 4.28 -0.03	58.31 4.47 -3.61	55.09 4.32 -4.30	54.99 4.31 -4.38	55.04 4.27 -4.34	54.20 4.27 -4.52	53.66 4.21 -4.64	54.09 4.27 -4.41	54.03 4.18 -4.44	56.55 4.25 -3.96	61.48 5.02 -3.09	58.63 4.45 -3.58	54.30 4.02 -4.04	47.98 3.55 -2.69	42.80 2.92 -1.47
GLENWOOD_IC_2_G1 23688	30.64 1.60 0.00	26.83 1.30 0.00	24.26 1.24 0.00	22.45 1.13 0.00	22.45 1.13 0.00	33.24 1.76 0.00	47.65 2.87 0.00	49.70 3.42 -0.08	52.62 3.67 -0.02	52.60 3.98 -0.03	56.03 4.17 -1.63	52.50 4.04 -1.99	52.32 3.98 -2.04	52.43 3.99 -2.01	51.52 4.00 -2.11	50.94 3.94 -2.19	51.49 4.00 -2.08	51.39 3.91 -2.07	54.12 3.96 -1.82	59.47 4.70 -1.40	56.37 4.15 -1.62	51.87 3.75 -1.88	46.72 3.30 -1.68	42.61 2.73 -1.47
GLENWOOD_IC_3_G1 23689	30.64 1.60 0.00	26.83 1.30 0.00	24.26 1.24 0.00	22.45 1.13 0.00	22.45 1.13 0.00	33.24 1.76 0.00	47.65 2.87 0.00	49.70 3.42 -0.08	52.62 3.67 -0.02	52.60 3.98 -0.03	56.03 4.17 -1.63	52.50 4.04 -1.99	52.32 3.98 -2.04	52.43 3.99 -2.01	51.52 4.00 -2.11	50.94 3.94 -2.19	51.49 4.00 -2.08	51.39 3.91 -2.07	54.12 3.96 -1.82	59.47 4.70 -1.40	56.37 4.15 -1.62	51.87 3.75 -1.88	46.72 3.30 -1.68	42.61 2.73 -1.47

GLENWOOD___4 23550	30.78 1.74 0.00	26.93 1.40 0.00	24.38 1.36 0.00	22.56 1.24 0.00	22.56 1.24 0.00	33.40 1.92 0.00	47.83 3.05 0.00	49.98 3.70 -0.08	52.91 3.96 -0.02	52.90 4.28 -0.03	58.31 4.47 -3.61	55.09 4.32 -4.30	54.99 4.31 -4.38	55.04 4.27 -4.34	54.20 4.27 -4.52	53.66 4.21 -4.64	54.09 4.27 -4.41	54.07 4.22 -4.44	56.55 4.25 -3.96	61.48 5.02 -3.09	58.63 4.45 -3.58	54.30 4.02 -4.04	47.98 3.55 -2.69	42.80 2.92 -1.47
GLENWOOD___5 23614	30.78 1.74 0.00	26.93 1.40 0.00	24.38 1.36 0.00	22.56 1.24 0.00	22.56 1.24 0.00	33.40 1.92 0.00	47.83 3.05 0.00	49.98 3.70 -0.08	52.91 3.96 -0.02	52.90 4.28 -0.03	58.31 4.47 -3.61	55.09 4.32 -4.30	54.99 4.31 -4.38	55.04 4.27 -4.34	54.20 4.27 -4.52	53.66 4.21 -4.64	54.09 4.27 -4.41	54.07 4.22 -4.44	56.55 4.25 -3.96	61.48 5.02 -3.09	58.63 4.45 -3.58	54.30 4.02 -4.04	47.98 3.55 -2.69	42.80 2.92 -1.47
GLOBAL GREEN_PORT_GT1 23814	31.74 2.70 0.00	27.78 2.25 0.00	25.18 2.16 0.00	23.30 1.98 0.00	23.32 2.00 0.00	34.63 3.15 0.00	48.94 4.16 0.00	51.22 4.94 -0.08	54.67 5.72 -0.02	54.60 5.98 -0.03	57.34 6.28 -0.83	53.51 5.99 -1.05	53.59 6.20 -1.09	53.67 6.18 -1.06	52.61 6.08 -1.12	51.86 5.87 -1.18	52.44 5.90 -1.13	52.38 5.86 -1.11	55.27 5.99 -0.94	61.44 7.36 -0.71	57.74 6.32 -0.82	53.21 5.97 -1.00	48.44 5.43 -1.27	44.34 4.46 -1.47
GOUDEY___7 23579	27.79 -1.25 0.00	24.48 -1.05 0.00	22.10 -0.92 0.00	20.51 -0.81 0.00	20.49 -0.83 0.00	30.13 -1.35 0.00	42.99 -1.79 0.00	44.72 -1.48 0.00	47.22 -1.71 0.00	46.94 -1.65 0.00	48.47 -1.76 0.00	45.03 -1.44 0.00	44.86 -1.44 0.00	45.04 -1.39 0.00	44.05 -1.36 0.00	43.42 -1.39 0.00	43.96 -1.45 0.00	43.91 -1.50 0.00	46.65 -1.69 0.00	52.25 -1.12 0.00	49.08 -1.52 0.00	44.58 -1.66 0.00	40.07 -1.67 0.00	36.68 -1.73 0.00
GOUDEY___8 23580	27.70 -1.34 0.00	24.41 -1.12 0.00	22.03 -0.99 0.00	20.45 -0.87 0.00	20.40 -0.92 0.00	30.06 -1.42 0.00	42.85 -1.93 0.00	44.58 -1.62 0.00	47.07 -1.86 0.00	46.79 -1.80 0.00	48.37 -1.86 0.00	44.89 -1.58 0.00	44.77 -1.53 0.00	44.94 -1.49 0.00	43.96 -1.45 0.00	43.33 -1.48 0.00	43.87 -1.54 0.00	43.78 -1.63 0.00	46.55 -1.79 0.00	52.14 -1.23 0.00	48.93 -1.67 0.00	44.44 -1.80 0.00	39.95 -1.79 0.00	36.60 -1.81 0.00
GOWANUS_GT 1_GRP 23732	30.90 1.86 0.00	27.01 1.48 0.00	24.40 1.38 0.00	22.58 1.26 0.00	22.58 1.26 0.00	33.43 1.95 0.00	51.75 3.09 -3.88	56.18 3.60 -6.38	62.92 3.91 -10.08	63.01 4.23 -10.19	63.02 4.42 -8.37	65.10 4.32 -14.31	63.05 4.26 -12.49	65.05 4.27 -14.35	65.04 4.27 -15.36	64.89 4.17 -15.91	65.04 4.22 -15.41	63.05 4.18 -13.46	62.97 4.21 -10.42	63.26 5.18 -4.71	63.13 4.76 -7.77	62.91 3.98 -12.69	56.24 3.46 -11.04	53.07 2.84 -11.82
GOWANUS_GT 2_GRP 23617	30.90 1.86 0.00	27.01 1.48 0.00	24.40 1.38 0.00	22.58 1.26 0.00	22.58 1.26 0.00	33.43 1.95 0.00	51.75 3.09 -3.88	56.18 3.60 -6.38	62.92 3.91 -10.08	63.01 4.23 -10.19	63.02 4.42 -8.37	65.10 4.32 -14.31	63.05 4.26 -12.49	65.05 4.27 -14.35	65.04 4.27 -15.36	64.89 4.17 -15.91	65.04 4.22 -15.41	63.05 4.18 -13.46	62.97 4.21 -10.42	63.26 5.18 -4.71	63.13 4.76 -7.77	62.91 3.98 -12.69	56.24 3.46 -11.04	53.07 2.84 -11.82
GOWANUS_GT 3_GRP 23618	30.90 1.86 0.00	27.01 1.48 0.00	24.40 1.38 0.00	22.58 1.26 0.00	22.58 1.26 0.00	33.43 1.95 0.00	51.75 3.09 -3.88	56.18 3.60 -6.38	62.92 3.91 -10.08	63.01 4.23 -10.19	63.02 4.42 -8.37	65.10 4.32 -14.31	63.05 4.26 -12.49	65.05 4.27 -14.35	65.04 4.27 -15.36	64.89 4.17 -15.91	65.04 4.22 -15.41	63.05 4.18 -13.46	62.97 4.21 -10.42	63.26 5.18 -4.71	63.13 4.76 -7.77	62.91 3.98 -12.69	56.24 3.46 -11.04	53.07 2.84 -11.82
GOWANUS_GT 4_GRP 23751	30.90 1.86 0.00	27.01 1.48 0.00	24.40 1.38 0.00	22.58 1.26 0.00	22.58 1.26 0.00	33.43 1.95 0.00	51.75 3.09 -3.88	56.18 3.60 -6.38	62.92 3.91 -10.08	63.01 4.23 -10.19	63.02 4.42 -8.37	65.10 4.32 -14.31	63.05 4.26 -12.49	65.05 4.27 -14.35	65.04 4.27 -15.36	64.89 4.17 -15.91	65.04 4.22 -15.41	63.05 4.18 -13.46	62.97 4.21 -10.42	63.26 5.18 -4.71	63.13 4.76 -7.77	62.91 3.98 -12.69	56.24 3.46 -11.04	53.07 2.84 -11.82
GOWANUS_GT1_1 24077	30.90 1.86 0.00	27.01 1.48 0.00	24.40 1.38 0.00	22.58 1.26 0.00	22.58 1.26 0.00	33.43 1.95 0.00	51.75 3.09 -3.88	56.18 3.60 -6.38	62.92 3.91 -10.08	63.01 4.23 -10.19	63.02 4.42 -8.37	65.10 4.32 -14.31	63.05 4.26 -12.49	65.05 4.27 -14.35	65.04 4.27 -15.36	64.89 4.17 -15.91	65.04 4.22 -15.41	63.05 4.18 -13.46	62.97 4.21 -10.42	63.26 5.18 -4.71	63.13 4.76 -7.77	62.91 3.98 -12.69	56.24 3.46 -11.04	53.07 2.84 -11.82
GOWANUS_GT1_2 24078	30.90 1.86 0.00	27.01 1.48 0.00	24.40 1.38 0.00	22.58 1.26 0.00	22.58 1.26 0.00	33.43 1.95 0.00	51.75 3.09 -3.88	56.18 3.60 -6.38	62.92 3.91 -10.08	63.01 4.23 -10.19	63.02 4.42 -8.37	65.10 4.32 -14.31	63.05 4.26 -12.49	65.05 4.27 -14.35	65.04 4.27 -15.36	64.89 4.17 -15.91	65.04 4.22 -15.41	63.05 4.18 -13.46	62.97 4.21 -10.42	63.26 5.18 -4.71	63.13 4.76 -7.77	62.91 3.98 -12.69	56.24 3.46 -11.04	53.07 2.84 -11.82
GOWANUS_GT1_3 24079	30.90 1.86 0.00	27.01 1.48 0.00	24.40 1.38 0.00	22.58 1.26 0.00	22.58 1.26 0.00	33.43 1.95 0.00	51.75 3.09 -3.88	56.18 3.60 -6.38	62.92 3.91 -10.08	63.01 4.23 -10.19	63.02 4.42 -8.37	65.10 4.32 -14.31	63.05 4.26 -12.49	65.05 4.27 -14.35	65.04 4.27 -15.36	64.89 4.17 -15.91	65.04 4.22 -15.41	63.05 4.18 -13.46	62.97 4.21 -10.42	63.26 5.18 -4.71	63.13 4.76 -7.77	62.91 3.98 -12.69	56.24 3.46 -11.04	53.07 2.84 -11.82
GOWANUS_GT1_4 24080	30.90 1.86 0.00	27.01 1.48 0.00	24.40 1.38 0.00	22.58 1.26 0.00	22.58 1.26 0.00	33.43 1.95 0.00	51.75 3.09 -3.88	56.18 3.60 -6.38	62.92 3.91 -10.08	63.01 4.23 -10.19	63.02 4.42 -8.37	65.10 4.32 -14.31	63.05 4.26 -12.49	65.05 4.27 -14.35	65.04 4.27 -15.36	64.89 4.17 -15.91	65.04 4.22 -15.41	63.05 4.18 -13.46	62.97 4.21 -10.42	63.26 5.18 -4.71	63.13 4.76 -7.77	62.91 3.98 -12.69	56.24 3.46 -11.04	53.07 2.84 -11.82
GOWANUS_GT1_5 24084	30.90 1.86 0.00	27.01 1.48 0.00	24.40 1.38 0.00	22.58 1.26 0.00	22.58 1.26 0.00	33.43 1.95 0.00	51.75 3.09 -3.88	56.18 3.60 -6.38	62.92 3.91 -10.08	63.01 4.23 -10.19	63.02 4.42 -8.37	65.10 4.32 -14.31	63.05 4.26 -12.49	65.05 4.27 -14.35	65.04 4.27 -15.36	64.89 4.17 -15.91	65.04 4.22 -15.41	63.05 4.18 -13.46	62.97 4.21 -10.42	63.26 5.18 -4.71	63.13 4.76 -7.77	62.91 3.98 -12.69	56.24 3.46 -11.04	53.07 2.84 -11.82
GOWANUS_GT1_6 24111	30.90 1.86 0.00	27.01 1.48 0.00	24.40 1.38 0.00	22.58 1.26 0.00	22.58 1.26 0.00	33.43 1.95 0.00	51.75 3.09 -3.88	56.18 3.60 -6.38	62.92 3.91 -10.08	63.01 4.23 -10.19	63.02 4.42 -8.37	65.10 4.32 -14.31	63.05 4.26 -12.49	65.05 4.27 -14.35	65.04 4.27 -15.36	64.89 4.17 -15.91	65.04 4.22 -15.41	63.05 4.18 -13.46	62.97 4.21 -10.42	63.26 5.18 -4.71	63.13 4.76 -7.77	62.91 3.98 -12.69	56.24 3.46 -11.04	53.07 2.84 -11.82
GOWANUS_GT1_7 24112	30.90 1.86 0.00	27.01 1.48 0.00	24.40 1.38 0.00	22.58 1.26 0.00	22.58 1.26 0.00	33.43 1.95 0.00	51.75 3.09 -3.88	56.18 3.60 -6.38	62.92 3.91 -10.08	63.01 4.23 -10.19	63.02 4.42 -8.37	65.10 4.32 -14.31	63.05 4.26 -12.49	65.05 4.27 -14.35	65.04 4.27 -15.36	64.89 4.17 -15.91	65.04 4.22 -15.41	63.05 4.18 -13.46	62.97 4.21 -10.42	63.26 5.18 -4.71	63.13 4.76 -7.77	62.91 3.98 -12.69	56.24 3.46 -11.04	53.07 2.84 -11.82

GOWANUS_GT1_8 24113	30.90 1.86 0.00	27.01 1.48 0.00	24.40 1.38 0.00	22.58 1.26 0.00	22.58 1.26 0.00	33.43 1.95 0.00	51.75 3.09 -3.88	56.18 3.60 -6.38	62.92 3.91 -10.08	63.01 4.23 -10.19	63.02 4.42 -8.37	65.10 4.32 -14.31	63.05 4.26 -12.49	65.05 4.27 -14.35	65.04 4.27 -15.36	64.89 4.17 -15.91	65.04 4.22 -15.41	63.05 4.18 -13.46	62.97 4.21 -10.42	63.26 5.18 -4.71	63.13 4.76 -7.77	62.91 3.98 -12.69	56.24 3.46 -11.04	53.07 2.84 -11.82
GOWANUS_GT2_1 24114	30.90 1.86 0.00	27.01 1.48 0.00	24.40 1.38 0.00	22.58 1.26 0.00	22.58 1.26 0.00	33.43 1.95 0.00	51.75 3.09 -3.88	56.18 3.60 -6.38	62.92 3.91 -10.08	63.01 4.23 -10.19	63.02 4.42 -8.37	65.10 4.32 -14.31	63.05 4.26 -12.49	65.05 4.27 -14.35	65.04 4.27 -15.36	64.89 4.17 -15.91	65.04 4.22 -15.41	63.05 4.18 -13.46	62.97 4.21 -10.42	63.26 5.18 -4.71	63.13 4.76 -7.77	62.91 3.98 -12.69	56.24 3.46 -11.04	53.07 2.84 -11.82
GOWANUS_GT2_2 24115	30.90 1.86 0.00	27.01 1.48 0.00	24.40 1.38 0.00	22.58 1.26 0.00	22.58 1.26 0.00	33.43 1.95 0.00	51.75 3.09 -3.88	56.18 3.60 -6.38	62.92 3.91 -10.08	63.01 4.23 -10.19	63.02 4.42 -8.37	65.10 4.32 -14.31	63.05 4.26 -12.49	65.05 4.27 -14.35	65.04 4.27 -15.36	64.89 4.17 -15.91	65.04 4.22 -15.41	63.05 4.18 -13.46	62.97 4.21 -10.42	63.26 5.18 -4.71	63.13 4.76 -7.77	62.91 3.98 -12.69	56.24 3.46 -11.04	53.07 2.84 -11.82
GOWANUS_GT2_3 24116	30.90 1.86 0.00	27.01 1.48 0.00	24.40 1.38 0.00	22.58 1.26 0.00	22.58 1.26 0.00	33.43 1.95 0.00	51.75 3.09 -3.88	56.18 3.60 -6.38	62.92 3.91 -10.08	63.01 4.23 -10.19	63.02 4.42 -8.37	65.10 4.32 -14.31	63.05 4.26 -12.49	65.05 4.27 -14.35	65.04 4.27 -15.36	64.89 4.17 -15.91	65.04 4.22 -15.41	63.05 4.18 -13.46	62.97 4.21 -10.42	63.26 5.18 -4.71	63.13 4.76 -7.77	62.91 3.98 -12.69	56.24 3.46 -11.04	53.07 2.84 -11.82
GOWANUS_GT2_4 24117	30.90 1.86 0.00	27.01 1.48 0.00	24.40 1.38 0.00	22.58 1.26 0.00	22.58 1.26 0.00	33.43 1.95 0.00	51.75 3.09 -3.88	56.18 3.60 -6.38	62.92 3.91 -10.08	63.01 4.23 -10.19	63.02 4.42 -8.37	65.10 4.32 -14.31	63.05 4.26 -12.49	65.05 4.27 -14.35	65.04 4.27 -15.36	64.89 4.17 -15.91	65.04 4.22 -15.41	63.05 4.18 -13.46	62.97 4.21 -10.42	63.26 5.18 -4.71	63.13 4.76 -7.77	62.91 3.98 -12.69	56.24 3.46 -11.04	53.07 2.84 -11.82
GOWANUS_GT2_5 24118	30.90 1.86 0.00	27.01 1.48 0.00	24.40 1.38 0.00	22.58 1.26 0.00	22.58 1.26 0.00	33.43 1.95 0.00	51.75 3.09 -3.88	56.18 3.60 -6.38	62.92 3.91 -10.08	63.01 4.23 -10.19	63.02 4.42 -8.37	65.10 4.32 -14.31	63.05 4.26 -12.49	65.05 4.27 -14.35	65.04 4.27 -15.36	64.89 4.17 -15.91	65.04 4.22 -15.41	63.05 4.18 -13.46	62.97 4.21 -10.42	63.26 5.18 -4.71	63.13 4.76 -7.77	62.91 3.98 -12.69	56.24 3.46 -11.04	53.07 2.84 -11.82
GOWANUS_GT2_6 24119	30.90 1.86 0.00	27.01 1.48 0.00	24.40 1.38 0.00	22.58 1.26 0.00	22.58 1.26 0.00	33.43 1.95 0.00	51.75 3.09 -3.88	56.18 3.60 -6.38	62.92 3.91 -10.08	63.01 4.23 -10.19	63.02 4.42 -8.37	65.10 4.32 -14.31	63.05 4.26 -12.49	65.05 4.27 -14.35	65.04 4.27 -15.36	64.89 4.17 -15.91	65.04 4.22 -15.41	63.05 4.18 -13.46	62.97 4.21 -10.42	63.26 5.18 -4.71	63.13 4.76 -7.77	62.91 3.98 -12.69	56.24 3.46 -11.04	53.07 2.84 -11.82
GOWANUS_GT2_7 24120	30.90 1.86 0.00	27.01 1.48 0.00	24.40 1.38 0.00	22.58 1.26 0.00	22.58 1.26 0.00	33.43 1.95 0.00	51.75 3.09 -3.88	56.18 3.60 -6.38	62.92 3.91 -10.08	63.01 4.23 -10.19	63.02 4.42 -8.37	65.10 4.32 -14.31	63.05 4.26 -12.49	65.05 4.27 -14.35	65.04 4.27 -15.36	64.89 4.17 -15.91	65.04 4.22 -15.41	63.05 4.18 -13.46	62.97 4.21 -10.42	63.26 5.18 -4.71	63.13 4.76 -7.77	62.91 3.98 -12.69	56.24 3.46 -11.04	53.07 2.84 -11.82
GOWANUS_GT2_8 24121	30.90 1.86 0.00	27.01 1.48 0.00	24.40 1.38 0.00	22.58 1.26 0.00	22.58 1.26 0.00	33.43 1.95 0.00	51.75 3.09 -3.88	56.18 3.60 -6.38	62.92 3.91 -10.08	63.01 4.23 -10.19	63.02 4.42 -8.37	65.10 4.32 -14.31	63.05 4.26 -12.49	65.05 4.27 -14.35	65.04 4.27 -15.36	64.89 4.17 -15.91	65.04 4.22 -15.41	63.05 4.18 -13.46	62.97 4.21 -10.42	63.26 5.18 -4.71	63.13 4.76 -7.77	62.91 3.98 -12.69	56.24 3.46 -11.04	53.07 2.84 -11.82
GOWANUS_GT3_1 24122	30.90 1.86 0.00	27.01 1.48 0.00	24.40 1.38 0.00	22.58 1.26 0.00	22.58 1.26 0.00	33.43 1.95 0.00	51.75 3.09 -3.88	56.18 3.60 -6.38	62.92 3.91 -10.08	63.01 4.23 -10.19	63.02 4.42 -8.37	65.10 4.32 -14.31	63.05 4.26 -12.49	65.05 4.27 -14.35	65.04 4.27 -15.36	64.89 4.17 -15.91	65.04 4.22 -15.41	63.05 4.18 -13.46	62.97 4.21 -10.42	63.26 5.18 -4.71	63.13 4.76 -7.77	62.91 3.98 -12.69	56.24 3.46 -11.04	53.07 2.84 -11.82
GOWANUS_GT3_2 24123	30.90 1.86 0.00	27.01 1.48 0.00	24.40 1.38 0.00	22.58 1.26 0.00	22.58 1.26 0.00	33.43 1.95 0.00	51.75 3.09 -3.88	56.18 3.60 -6.38	62.92 3.91 -10.08	63.01 4.23 -10.19	63.02 4.42 -8.37	65.10 4.32 -14.31	63.05 4.26 -12.49	65.05 4.27 -14.35	65.04 4.27 -15.36	64.89 4.17 -15.91	65.04 4.22 -15.41	63.05 4.18 -13.46	62.97 4.21 -10.42	63.26 5.18 -4.71	63.13 4.76 -7.77	62.91 3.98 -12.69	56.24 3.46 -11.04	53.07 2.84 -11.82
GOWANUS_GT3_3 24124	30.90 1.86 0.00	27.01 1.48 0.00	24.40 1.38 0.00	22.58 1.26 0.00	22.58 1.26 0.00	33.43 1.95 0.00	51.75 3.09 -3.88	56.18 3.60 -6.38	62.92 3.91 -10.08	63.01 4.23 -10.19	63.02 4.42 -8.37	65.10 4.32 -14.31	63.05 4.26 -12.49	65.05 4.27 -14.35	65.04 4.27 -15.36	64.89 4.17 -15.91	65.04 4.22 -15.41	63.05 4.18 -13.46	62.97 4.21 -10.42	63.26 5.18 -4.71	63.13 4.76 -7.77	62.91 3.98 -12.69	56.24 3.46 -11.04	53.07 2.84 -11.82
GOWANUS_GT3_4 24125	30.90 1.86 0.00	27.01 1.48 0.00	24.40 1.38 0.00	22.58 1.26 0.00	22.58 1.26 0.00	33.43 1.95 0.00	51.75 3.09 -3.88	56.18 3.60 -6.38	62.92 3.91 -10.08	63.01 4.23 -10.19	63.02 4.42 -8.37	65.10 4.32 -14.31	63.05 4.26 -12.49	65.05 4.27 -14.35	65.04 4.27 -15.36	64.89 4.17 -15.91	65.04 4.22 -15.41	63.05 4.18 -13.46	62.97 4.21 -10.42	63.26 5.18 -4.71	63.13 4.76 -7.77	62.91 3.98 -12.69	56.24 3.46 -11.04	53.07 2.84 -11.82
GOWANUS_GT3_5 24126	30.90 1.86 0.00	27.01 1.48 0.00	24.40 1.38 0.00	22.58 1.26 0.00	22.58 1.26 0.00	33.43 1.95 0.00	51.75 3.09 -3.88	56.18 3.60 -6.38	62.92 3.91 -10.08	63.01 4.23 -10.19	63.02 4.42 -8.37	65.10 4.32 -14.31	63.05 4.26 -12.49	65.05 4.27 -14.35	65.04 4.27 -15.36	64.89 4.17 -15.91	65.04 4.22 -15.41	63.05 4.18 -13.46	62.97 4.21 -10.42	63.26 5.18 -4.71	63.13 4.76 -7.77	62.91 3.98 -12.69	56.24 3.46 -11.04	53.07 2.84 -11.82
GOWANUS_GT3_6 24127	30.90 1.86 0.00	27.01 1.48 0.00	24.40 1.38 0.00	22.58 1.26 0.00	22.58 1.26 0.00	33.43 1.95 0.00	51.75 3.09 -3.88	56.18 3.60 -6.38	62.92 3.91 -10.08	63.01 4.23 -10.19	63.02 4.42 -8.37	65.10 4.32 -14.31	63.05 4.26 -12.49	65.05 4.27 -14.35	65.04 4.27 -15.36	64.89 4.17 -15.91	65.04 4.22 -15.41	63.05 4.18 -13.46	62.97 4.21 -10.42	63.26 5.18 -4.71	63.13 4.76 -7.77	62.91 3.98 -12.69	56.24 3.46 -11.04	53.07 2.84 -11.82
GOWANUS_GT3_7 24128	30.90 1.86 0.00	27.01 1.48 0.00	24.40 1.38 0.00	22.58 1.26 0.00	22.58 1.26 0.00	33.43 1.95 0.00	51.75 3.09 -3.88	56.18 3.60 -6.38	62.92 3.91 -10.08	63.01 4.23 -10.19	63.02 4.42 -8.37	65.10 4.32 -14.31	63.05 4.26 -12.49	65.05 4.27 -14.35	65.04 4.27 -15.36	64.89 4.17 -15.91	65.04 4.22 -15.41	63.05 4.18 -13.46	62.97 4.21 -10.42	63.26 5.18 -4.71	63.13 4.76 -7.77	62.91 3.98 -12.69	56.24 3.46 -11.04	53.07 2.84 -11.82

GOWANUS_GT3_8 24129	30.90 1.86 0.00	27.01 1.48 0.00	24.40 1.38 0.00	22.58 1.26 0.00	22.58 1.26 0.00	33.43 1.95 0.00	51.75 3.09 -3.88	56.18 3.60 -6.38	62.92 3.91 -10.08	63.01 4.23 -10.19	63.02 4.42 -8.37	65.10 4.32 -14.31	63.05 4.26 -12.49	65.05 4.27 -14.35	65.04 4.27 -15.36	64.89 4.17 -15.91	65.04 4.22 -15.41	63.05 4.18 -13.46	62.97 4.21 -10.42	63.26 5.18 -4.71	63.13 4.76 -7.77	62.91 3.98 -12.69	56.24 3.46 -11.04	53.07 2.84 -11.82
GOWANUS_GT4_1 24130	30.90 1.86 0.00	27.01 1.48 0.00	24.40 1.38 0.00	22.58 1.26 0.00	22.58 1.26 0.00	33.43 1.95 0.00	51.75 3.09 -3.88	56.18 3.60 -6.38	62.92 3.91 -10.08	63.01 4.23 -10.19	63.02 4.42 -8.37	65.10 4.32 -14.31	63.05 4.26 -12.49	65.05 4.27 -14.35	65.04 4.27 -15.36	64.89 4.17 -15.91	65.04 4.22 -15.41	63.05 4.18 -13.46	62.97 4.21 -10.42	63.26 5.18 -4.71	63.13 4.76 -7.77	62.91 3.98 -12.69	56.24 3.46 -11.04	53.07 2.84 -11.82
GOWANUS_GT4_2 24131	30.90 1.86 0.00	27.01 1.48 0.00	24.40 1.38 0.00	22.58 1.26 0.00	22.58 1.26 0.00	33.43 1.95 0.00	51.75 3.09 -3.88	56.18 3.60 -6.38	62.92 3.91 -10.08	63.01 4.23 -10.19	63.02 4.42 -8.37	65.10 4.32 -14.31	63.05 4.26 -12.49	65.05 4.27 -14.35	65.04 4.27 -15.36	64.89 4.17 -15.91	65.04 4.22 -15.41	63.05 4.18 -13.46	62.97 4.21 -10.42	63.26 5.18 -4.71	63.13 4.76 -7.77	62.91 3.98 -12.69	56.24 3.46 -11.04	53.07 2.84 -11.82
GOWANUS_GT4_3 24132	30.90 1.86 0.00	27.01 1.48 0.00	24.40 1.38 0.00	22.58 1.26 0.00	22.58 1.26 0.00	33.43 1.95 0.00	51.75 3.09 -3.88	56.18 3.60 -6.38	62.92 3.91 -10.08	63.01 4.23 -10.19	63.02 4.42 -8.37	65.10 4.32 -14.31	63.05 4.26 -12.49	65.05 4.27 -14.35	65.04 4.27 -15.36	64.89 4.17 -15.91	65.04 4.22 -15.41	63.05 4.18 -13.46	62.97 4.21 -10.42	63.26 5.18 -4.71	63.13 4.76 -7.77	62.91 3.98 -12.69	56.24 3.46 -11.04	53.07 2.84 -11.82
GOWANUS_GT4_4 24133	30.90 1.86 0.00	27.01 1.48 0.00	24.40 1.38 0.00	22.58 1.26 0.00	22.58 1.26 0.00	33.43 1.95 0.00	51.75 3.09 -3.88	56.18 3.60 -6.38	62.92 3.91 -10.08	63.01 4.23 -10.19	63.02 4.42 -8.37	65.10 4.32 -14.31	63.05 4.26 -12.49	65.05 4.27 -14.35	65.04 4.27 -15.36	64.89 4.17 -15.91	65.04 4.22 -15.41	63.05 4.18 -13.46	62.97 4.21 -10.42	63.26 5.18 -4.71	63.13 4.76 -7.77	62.91 3.98 -12.69	56.24 3.46 -11.04	53.07 2.84 -11.82
GOWANUS_GT4_5 24134	30.90 1.86 0.00	27.01 1.48 0.00	24.40 1.38 0.00	22.58 1.26 0.00	22.58 1.26 0.00	33.43 1.95 0.00	51.75 3.09 -3.88	56.18 3.60 -6.38	62.92 3.91 -10.08	63.01 4.23 -10.19	63.02 4.42 -8.37	65.10 4.32 -14.31	63.05 4.26 -12.49	65.05 4.27 -14.35	65.04 4.27 -15.36	64.89 4.17 -15.91	65.04 4.22 -15.41	63.05 4.18 -13.46	62.97 4.21 -10.42	63.26 5.18 -4.71	63.13 4.76 -7.77	62.91 3.98 -12.69	56.24 3.46 -11.04	53.07 2.84 -11.82
GOWANUS_GT4_6 24135	30.90 1.86 0.00	27.01 1.48 0.00	24.40 1.38 0.00	22.58 1.26 0.00	22.58 1.26 0.00	33.43 1.95 0.00	51.75 3.09 -3.88	56.18 3.60 -6.38	62.92 3.91 -10.08	63.01 4.23 -10.19	63.02 4.42 -8.37	65.10 4.32 -14.31	63.05 4.26 -12.49	65.05 4.27 -14.35	65.04 4.27 -15.36	64.89 4.17 -15.91	65.04 4.22 -15.41	63.05 4.18 -13.46	62.97 4.21 -10.42	63.26 5.18 -4.71	63.13 4.76 -7.77	62.91 3.98 -12.69	56.24 3.46 -11.04	53.07 2.84 -11.82
GOWANUS_GT4_7 24136	30.90 1.86 0.00	27.01 1.48 0.00	24.40 1.38 0.00	22.58 1.26 0.00	22.58 1.26 0.00	33.43 1.95 0.00	51.75 3.09 -3.88	56.18 3.60 -6.38	62.92 3.91 -10.08	63.01 4.23 -10.19	63.02 4.42 -8.37	65.10 4.32 -14.31	63.05 4.26 -12.49	65.05 4.27 -14.35	65.04 4.27 -15.36	64.89 4.17 -15.91	65.04 4.22 -15.41	63.05 4.18 -13.46	62.97 4.21 -10.42	63.26 5.18 -4.71	63.13 4.76 -7.77	62.91 3.98 -12.69	56.24 3.46 -11.04	53.07 2.84 -11.82
GOWANUS_GT4_8 24137	30.90 1.86 0.00	27.01 1.48 0.00	24.40 1.38 0.00	22.58 1.26 0.00	22.58 1.26 0.00	33.43 1.95 0.00	51.75 3.09 -3.88	56.18 3.60 -6.38	62.92 3.91 -10.08	63.01 4.23 -10.19	63.02 4.42 -8.37	65.10 4.32 -14.31	63.05 4.26 -12.49	65.05 4.27 -14.35	65.04 4.27 -15.36	64.89 4.17 -15.91	65.04 4.22 -15.41	63.05 4.18 -13.46	62.97 4.21 -10.42	63.26 5.18 -4.71	63.13 4.76 -7.77	62.91 3.98 -12.69	56.24 3.46 -11.04	53.07 2.84 -11.82
GRAHMSVILLE___HY 23607	29.74 0.70 0.00	26.07 0.54 0.00	23.57 0.55 0.00	21.81 0.49 0.00	21.81 0.49 0.00	32.27 0.79 0.00	46.21 1.43 0.00	48.05 1.85 0.00	50.89 1.96 0.00	50.78 2.19 0.00	52.54 2.31 0.00	48.70 2.23 0.00	48.52 2.22 0.00	48.66 2.23 0.00	47.64 2.23 0.00	46.96 2.15 0.00	47.64 2.23 0.00	47.64 2.23 0.00	50.56 2.22 0.00	56.15 2.78 0.00	53.13 2.53 0.00	48.32 2.08 0.00	43.45 1.71 0.00	39.83 1.42 0.00
GREENIDGE___3 23582	27.73 -1.31 0.00	23.97 -1.56 0.00	21.71 -1.31 0.00	20.10 -1.22 0.00	20.10 -1.22 0.00	29.50 -1.98 0.00	41.60 -3.18 0.00	43.38 -2.82 0.00	45.70 -3.23 0.00	45.43 -3.16 0.00	46.96 -3.27 0.00	43.73 -2.74 0.00	43.48 -2.82 0.00	43.69 -2.74 0.00	42.69 -2.72 0.00	42.03 -2.78 0.00	42.59 -2.82 0.00	42.46 -2.95 0.00	45.05 -3.29 0.00	50.65 -2.72 0.00	47.31 -3.29 0.00	43.14 -3.10 0.00	38.78 -2.96 0.00	35.53 -2.88 0.00
GREENIDGE___4 23583	27.76 -1.28 0.00	23.92 -1.61 0.00	21.64 -1.38 0.00	20.06 -1.26 0.00	20.06 -1.26 0.00	29.43 -2.05 0.00	41.47 -3.31 0.00	43.29 -2.91 0.00	45.60 -3.33 0.00	45.33 -3.26 0.00	46.81 -3.42 0.00	43.59 -2.88 0.00	43.38 -2.92 0.00	43.60 -2.83 0.00	42.55 -2.86 0.00	41.94 -2.87 0.00	42.50 -2.91 0.00	42.37 -3.04 0.00	44.96 -3.38 0.00	50.54 -2.83 0.00	47.21 -3.39 0.00	43.05 -3.19 0.00	38.69 -3.05 0.00	35.45 -2.96 0.00
HARZA MOOSE___RIVER 24016	28.92 -0.12 0.00	25.43 -0.10 0.00	22.90 -0.12 0.00	21.21 -0.11 0.00	21.23 -0.09 0.00	31.35 -0.13 0.00	44.87 0.09 0.00	46.38 0.18 0.00	49.03 0.10 0.00	48.59 0.00 0.00	50.18 -0.05 0.00	46.52 0.05 0.00	46.30 0.00 0.00	46.43 0.00 0.00	45.36 -0.05 0.00	44.77 -0.04 0.00	45.41 0.00 0.00	45.41 0.00 0.00	48.73 0.39 0.00	54.06 0.69 0.00	51.11 0.51 0.00	46.38 0.14 0.00	41.66 -0.08 0.00	38.14 -0.27 0.00
HEMPSTEAD____ 23647	30.78 1.74 0.00	26.96 1.43 0.00	24.40 1.38 0.00	22.60 1.28 0.00	22.60 1.28 0.00	33.46 1.98 0.00	47.69 2.91 0.00	49.93 3.65 -0.08	52.86 3.91 -0.02	52.85 4.23 -0.03	58.08 4.37 -3.48	54.85 4.23 -4.15	54.74 4.21 -4.23	54.85 4.23 -4.19	53.99 4.22 -4.36	53.41 4.12 -4.48	53.84 4.18 -4.25	53.82 4.13 -4.28	56.32 4.16 -3.82	61.31 4.96 -2.98	58.36 4.30 -3.46	54.12 3.98 -3.90	47.88 3.51 -2.63	42.84 2.96 -1.47
HICKLING___1 23621	27.62 -1.42 0.00	24.20 -1.33 0.00	21.80 -1.22 0.00	20.21 -1.11 0.00	20.21 -1.11 0.00	29.84 -1.64 0.00	42.68 -2.10 0.00	44.63 -1.57 0.00	46.97 -1.96 0.00	46.84 -1.75 0.00	48.37 -1.86 0.00	45.03 -1.44 0.00	44.77 -1.53 0.00	44.99 -1.44 0.00	43.96 -1.45 0.00	43.33 -1.48 0.00	43.87 -1.54 0.00	43.68 -1.73 0.00	46.41 -1.93 0.00	52.52 -0.85 0.00	48.93 -1.67 0.00	44.30 -1.94 0.00	39.69 -2.05 0.00	36.11 -2.30 0.00
HICKLING___2 23622	27.62 -1.42 0.00	24.20 -1.33 0.00	21.80 -1.22 0.00	20.21 -1.11 0.00	20.21 -1.11 0.00	29.84 -1.64 0.00	42.68 -2.10 0.00	44.63 -1.57 0.00	46.97 -1.96 0.00	46.84 -1.75 0.00	48.37 -1.86 0.00	45.03 -1.44 0.00	44.77 -1.53 0.00	44.99 -1.44 0.00	43.96 -1.45 0.00	43.33 -1.48 0.00	43.87 -1.54 0.00	43.68 -1.73 0.00	46.41 -1.93 0.00	52.52 -0.85 0.00	48.93 -1.67 0.00	44.30 -1.94 0.00	39.69 -2.05 0.00	36.11 -2.30 0.00

HIGH FALLS___HY 23754	29.94 0.90 0.00	26.24 0.71 0.00	23.76 0.74 0.00	21.96 0.64 0.00	21.96 0.64 0.00	32.52 1.04 0.00	46.71 1.93 0.00	48.56 2.36 0.00	51.52 2.59 0.00	51.51 2.92 0.00	53.29 3.06 0.00	49.44 2.97 0.00	49.26 2.96 0.00	49.36 2.93 0.00	48.36 2.95 0.00	47.72 2.91 0.00	48.36 2.95 0.00	48.36 2.95 0.00	51.29 2.95 0.00	57.00 3.63 0.00	53.89 3.29 0.00	49.06 2.82 0.00	44.04 2.30 0.00	40.33 1.92 0.00
HILLBURN___GT 23639	30.17 1.13 0.00	26.42 0.89 0.00	23.87 0.85 0.00	22.09 0.77 0.00	22.07 0.75 0.00	32.68 1.20 0.00	47.20 2.42 0.00	49.02 2.82 0.00	52.01 3.08 0.00	51.94 3.35 0.00	53.80 3.57 0.00	49.91 3.44 0.00	49.73 3.43 0.00	49.87 3.44 0.00	48.82 3.41 0.00	48.17 3.36 0.00	48.82 3.41 0.00	48.72 3.31 0.00	51.68 3.34 0.00	57.43 4.06 0.00	54.29 3.69 0.00	49.38 3.14 0.00	44.41 2.67 0.00	40.45 2.04 0.00
HOLTSVIL 1-5___GRP1 24031	30.87 1.83 0.00	27.01 1.48 0.00	24.49 1.47 0.00	22.66 1.34 0.00	22.66 1.34 0.00	33.56 2.08 0.00	47.24 2.46 0.00	49.33 3.05 -0.08	52.47 3.52 -0.02	52.36 3.74 -0.03	54.95 3.92 -0.80	51.25 3.76 -1.02	51.20 3.84 -1.06	51.31 3.85 -1.03	50.31 3.81 -1.09	49.68 3.72 -1.15	50.28 3.77 -1.10	50.20 3.72 -1.07	52.92 3.67 -0.91	58.60 4.54 -0.69	55.19 3.79 -0.80	50.86 3.65 -0.97	46.46 3.46 -1.26	42.88 3.00 -1.47
HOLTSVIL6-10___GRP2 24032	30.99 1.95 0.00	27.14 1.61 0.00	24.59 1.57 0.00	22.77 1.45 0.00	22.77 1.45 0.00	33.72 2.24 0.00	47.47 2.69 0.00	49.61 3.33 -0.08	52.77 3.82 -0.02	52.65 4.03 -0.03	55.35 4.27 -0.85	51.64 4.09 -1.08	51.63 4.21 -1.12	51.70 4.18 -1.09	50.75 4.18 -1.16	50.06 4.03 -1.22	50.66 4.09 -1.16	50.59 4.04 -1.14	53.32 4.01 -0.97	59.06 4.96 -0.73	55.60 4.15 -0.85	51.25 3.98 -1.03	46.75 3.72 -1.29	43.07 3.19 -1.47
HOLTSVILLE_IC_1 23690	30.87 1.83 0.00	27.01 1.48 0.00	24.49 1.47 0.00	22.66 1.34 0.00	22.66 1.34 0.00	33.56 2.08 0.00	47.24 2.46 0.00	49.33 3.05 -0.08	52.47 3.52 -0.02	52.36 3.74 -0.03	54.95 3.92 -0.80	51.25 3.76 -1.02	51.20 3.84 -1.06	51.31 3.85 -1.03	50.31 3.81 -1.09	49.68 3.72 -1.15	50.28 3.77 -1.10	50.20 3.72 -1.07	52.92 3.67 -0.91	58.60 4.54 -0.69	55.19 3.79 -0.80	50.86 3.65 -0.97	46.46 3.46 -1.26	42.88 3.00 -1.47
HOLTSVILLE_IC_10 23699	30.99 1.95 0.00	27.14 1.61 0.00	24.59 1.57 0.00	22.77 1.45 0.00	22.77 1.45 0.00	33.72 2.24 0.00	47.47 2.69 0.00	49.61 3.33 -0.08	52.77 3.82 -0.02	52.65 4.03 -0.03	55.35 4.27 -0.85	51.64 4.09 -1.08	51.63 4.21 -1.12	51.70 4.18 -1.09	50.75 4.18 -1.16	50.06 4.03 -1.22	50.66 4.09 -1.16	50.59 4.04 -1.14	53.32 4.01 -0.97	59.06 4.96 -0.73	55.60 4.15 -0.85	51.25 3.98 -1.03	46.75 3.72 -1.29	43.07 3.19 -1.47
HOLTSVILLE_IC_2 23691	30.87 1.83 0.00	27.01 1.48 0.00	24.49 1.47 0.00	22.66 1.34 0.00	22.66 1.34 0.00	33.56 2.08 0.00	47.24 2.46 0.00	49.33 3.05 -0.08	52.47 3.52 -0.02	52.36 3.74 -0.03	54.95 3.92 -0.80	51.25 3.76 -1.02	51.20 3.84 -1.06	51.31 3.85 -1.03	50.31 3.81 -1.09	49.68 3.72 -1.15	50.28 3.77 -1.10	50.20 3.72 -1.07	52.92 3.67 -0.91	58.60 4.54 -0.69	55.19 3.79 -0.80	50.86 3.65 -0.97	46.46 3.46 -1.26	42.88 3.00 -1.47
HOLTSVILLE_IC_3 23692	30.87 1.83 0.00	27.01 1.48 0.00	24.49 1.47 0.00	22.66 1.34 0.00	22.66 1.34 0.00	33.56 2.08 0.00	47.24 2.46 0.00	49.33 3.05 -0.08	52.47 3.52 -0.02	52.36 3.74 -0.03	54.95 3.92 -0.80	51.25 3.76 -1.02	51.20 3.84 -1.06	51.31 3.85 -1.03	50.31 3.81 -1.09	49.68 3.72 -1.15	50.28 3.77 -1.10	50.20 3.72 -1.07	52.92 3.67 -0.91	58.60 4.54 -0.69	55.19 3.79 -0.80	50.86 3.65 -0.97	46.46 3.46 -1.26	42.88 3.00 -1.47
HOLTSVILLE_IC_4 23693	30.87 1.83 0.00	27.01 1.48 0.00	24.49 1.47 0.00	22.66 1.34 0.00	22.66 1.34 0.00	33.56 2.08 0.00	47.24 2.46 0.00	49.33 3.05 -0.08	52.47 3.52 -0.02	52.36 3.74 -0.03	54.95 3.92 -0.80	51.25 3.76 -1.02	51.20 3.84 -1.06	51.31 3.85 -1.03	50.31 3.81 -1.09	49.68 3.72 -1.15	50.28 3.77 -1.10	50.20 3.72 -1.07	52.92 3.67 -0.91	58.60 4.54 -0.69	55.19 3.79 -0.80	50.86 3.65 -0.97	46.46 3.46 -1.26	42.88 3.00 -1.47
HOLTSVILLE_IC_5 23694	30.87 1.83 0.00	27.01 1.48 0.00	24.49 1.47 0.00	22.66 1.34 0.00	22.66 1.34 0.00	33.56 2.08 0.00	47.24 2.46 0.00	49.33 3.05 -0.08	52.47 3.52 -0.02	52.36 3.74 -0.03	54.95 3.92 -0.80	51.25 3.76 -1.02	51.20 3.84 -1.06	51.31 3.85 -1.03	50.31 3.81 -1.09	49.68 3.72 -1.15	50.28 3.77 -1.10	50.20 3.72 -1.07	52.92 3.67 -0.91	58.60 4.54 -0.69	55.19 3.79 -0.80	50.86 3.65 -0.97	46.46 3.46 -1.26	42.88 3.00 -1.47
HOLTSVILLE_IC_6 23695	30.99 1.95 0.00	27.14 1.61 0.00	24.59 1.57 0.00	22.77 1.45 0.00	22.77 1.45 0.00	33.72 2.24 0.00	47.47 2.69 0.00	49.61 3.33 -0.08	52.77 3.82 -0.02	52.65 4.03 -0.03	55.35 4.27 -0.85	51.64 4.09 -1.08	51.63 4.21 -1.12	51.70 4.18 -1.09	50.75 4.18 -1.16	50.06 4.03 -1.22	50.66 4.09 -1.16	50.59 4.04 -1.14	53.32 4.01 -0.97	59.06 4.96 -0.73	55.60 4.15 -0.85	51.25 3.98 -1.03	46.75 3.72 -1.29	43.07 3.19 -1.47
HOLTSVILLE_IC_7 23696	30.99 1.95 0.00	27.14 1.61 0.00	24.59 1.57 0.00	22.77 1.45 0.00	22.77 1.45 0.00	33.72 2.24 0.00	47.47 2.69 0.00	49.61 3.33 -0.08	52.77 3.82 -0.02	52.65 4.03 -0.03	55.35 4.27 -0.85	51.64 4.09 -1.08	51.63 4.21 -1.12	51.70 4.18 -1.09	50.75 4.18 -1.16	50.06 4.03 -1.22	50.66 4.09 -1.16	50.59 4.04 -1.14	53.32 4.01 -0.97	59.06 4.96 -0.73	55.60 4.15 -0.85	51.25 3.98 -1.03	46.75 3.72 -1.29	43.07 3.19 -1.47
HOLTSVILLE_IC_8 23697	30.99 1.95 0.00	27.14 1.61 0.00	24.59 1.57 0.00	22.77 1.45 0.00	22.77 1.45 0.00	33.72 2.24 0.00	47.47 2.69 0.00	49.61 3.33 -0.08	52.77 3.82 -0.02	52.65 4.03 -0.03	55.35 4.27 -0.85	51.64 4.09 -1.08	51.63 4.21 -1.12	51.70 4.18 -1.09	50.75 4.18 -1.16	50.06 4.03 -1.22	50.66 4.09 -1.16	50.59 4.04 -1.14	53.32 4.01 -0.97	59.06 4.96 -0.73	55.60 4.15 -0.85	51.25 3.98 -1.03	46.75 3.72 -1.29	43.07 3.19 -1.47
HOLTSVILLE_IC_9 23698	30.99 1.95 0.00	27.14 1.61 0.00	24.59 1.57 0.00	22.77 1.45 0.00	22.77 1.45 0.00	33.72 2.24 0.00	47.47 2.69 0.00	49.61 3.33 -0.08	52.77 3.82 -0.02	52.65 4.03 -0.03	55.35 4.27 -0.85	51.64 4.09 -1.08	51.63 4.21 -1.12	51.70 4.18 -1.09	50.75 4.18 -1.16	50.06 4.03 -1.22	50.66 4.09 -1.16	50.59 4.04 -1.14	53.32 4.01 -0.97	59.06 4.96 -0.73	55.60 4.15 -0.85	51.25 3.98 -1.03	46.75 3.72 -1.29	43.07 3.19 -1.47
HQ_GEN_CEDARS 23644	29.24 0.20 0.00	25.81 0.28 0.00	23.20 0.18 0.00	21.49 0.17 0.00	21.51 0.19 0.00	31.57 0.09 0.00	45.27 0.49 0.00	46.38 0.18 0.00	49.37 0.44 0.00	48.30 -0.29 0.00	50.08 -0.15 0.00	46.05 -0.42 0.00	45.84 -0.46 0.00	46.01 -0.42 0.00	44.91 -0.50 0.00	44.41 -0.40 0.00	45.00 -0.41 0.00	45.00 -0.41 0.00	48.05 -0.29 0.00	52.78 -0.59 0.00	50.25 -0.35 0.00	45.87 -0.37 0.00	41.32 -0.42 0.00	38.26 -0.15 0.00
HQ_GEN_CHAT DC 23651	29.16 0.12 0.00	25.63 0.10 0.00	23.11 0.09 0.00	21.41 0.09 0.00	21.41 0.09 0.00	31.57 0.09 0.00	44.78 0.00 0.00	45.92 -0.28 0.00	48.69 -0.24 0.00	48.25 -0.34 0.00	49.88 -0.35 0.00	46.05 -0.42 0.00	45.88 -0.42 0.00	46.01 -0.42 0.00	45.00 -0.41 0.00	44.45 -0.36 0.00	45.00 -0.41 0.00	45.00 -0.41 0.00	48.00 -0.34 0.00	52.62 -0.75 0.00	50.65 -0.51 -0.56	45.87 -0.37 0.00	41.45 -0.29 0.00	38.45 0.04 0.00

HUDAV+59+74_TH_GRP 23620	30.70 1.66 0.00	26.86 1.33 0.00	24.26 1.24 0.00	22.45 1.13 0.00	22.45 1.13 0.00	33.24 1.76 0.00	47.85 3.05 -0.02	52.63 3.47 -2.96	53.71 3.77 -1.01	53.78 4.03 -1.16	54.53 4.27 -0.03	53.70 4.14 -3.09	54.19 4.07 -3.82	53.56 4.09 -3.04	53.43 4.09 -3.93	54.18 4.03 -5.34	54.94 4.04 -5.49	53.38 4.00 -3.97	53.75 4.01 -1.40	58.07 4.70 0.00	54.90 4.30 0.00	53.33 3.84 -3.25	52.09 3.38 -6.97	48.12 2.80 -6.91
HUDSON AVE_GT_3 23810	30.70 1.66 0.00	26.86 1.33 0.00	24.26 1.24 0.00	22.45 1.13 0.00	22.45 1.13 0.00	33.24 1.76 0.00	47.85 3.05 -0.02	52.63 3.47 -2.96	53.71 3.77 -1.01	53.78 4.03 -1.16	54.53 4.27 -0.03	53.70 4.14 -3.09	54.19 4.07 -3.82	53.56 4.09 -3.04	53.43 4.09 -3.93	54.18 4.03 -5.34	54.94 4.04 -5.49	53.38 4.00 -3.97	53.75 4.01 -1.40	58.07 4.70 0.00	54.90 4.30 0.00	53.33 3.84 -3.25	52.09 3.38 -6.97	48.12 2.80 -6.91
HUDSON AVE_GT_4 23540	30.70 1.66 0.00	26.86 1.33 0.00	24.26 1.24 0.00	22.45 1.13 0.00	22.45 1.13 0.00	33.24 1.76 0.00	47.85 3.05 -0.02	52.63 3.47 -2.96	53.71 3.77 -1.01	53.78 4.03 -1.16	54.53 4.27 -0.03	53.70 4.14 -3.09	54.19 4.07 -3.82	53.56 4.09 -3.04	53.43 4.09 -3.93	54.18 4.03 -5.34	54.94 4.04 -5.49	53.38 4.00 -3.97	53.75 4.01 -1.40	58.07 4.70 0.00	54.90 4.30 0.00	53.33 3.84 -3.25	52.09 3.38 -6.97	48.12 2.80 -6.91
HUDSON AVE_GT_5 23657	30.70 1.66 0.00	26.86 1.33 0.00	24.26 1.24 0.00	22.45 1.13 0.00	22.45 1.13 0.00	33.24 1.76 0.00	47.85 3.05 -0.02	52.63 3.47 -2.96	53.71 3.77 -1.01	53.78 4.03 -1.16	54.53 4.27 -0.03	53.70 4.14 -3.09	54.19 4.07 -3.82	53.56 4.09 -3.04	53.43 4.09 -3.93	54.18 4.03 -5.34	54.94 4.04 -5.49	53.38 4.00 -3.97	53.75 4.01 -1.40	58.07 4.70 0.00	54.90 4.30 0.00	53.33 3.84 -3.25	52.09 3.38 -6.97	48.12 2.80 -6.91
HUDSON_AVE_10 24168	30.70 1.66 0.00	26.86 1.33 0.00	24.26 1.24 0.00	22.45 1.13 0.00	22.43 1.11 0.00	33.24 1.76 0.00	47.80 3.00 -0.02	52.63 3.47 -2.96	53.71 3.77 -1.01	53.78 4.03 -1.16	54.53 4.27 -0.03	53.70 4.14 -3.09	54.19 4.07 -3.82	53.56 4.09 -3.04	53.43 4.09 -3.93	54.14 3.99 -5.34	54.94 4.04 -5.49	53.38 4.00 -3.97	53.75 4.01 -1.40	58.07 4.70 0.00	54.90 4.30 0.00	53.33 3.84 -3.25	52.09 3.38 -6.97	48.12 2.80 -6.91
HUNTLEY___63 23557	27.12 -1.92 0.00	23.92 -1.61 0.00	21.45 -1.57 0.00	19.96 -1.36 0.00	19.93 -1.39 0.00	29.21 -2.27 0.00	40.17 -4.61 0.00	42.09 -4.11 0.00	44.23 -4.70 0.00	43.73 -4.86 0.00	44.96 -5.27 0.00	42.33 -4.14 0.00	42.04 -4.26 0.00	42.30 -4.13 0.00	41.23 -4.18 0.00	40.60 -4.21 0.00	41.19 -4.22 0.00	40.91 -4.50 0.00	42.97 -5.37 0.00	48.57 -4.80 0.00	44.73 -5.87 0.00	41.62 -4.62 0.00	37.77 -3.97 0.00	34.18 -4.23 0.00
HUNTLEY___64 23558	27.12 -1.92 0.00	23.92 -1.61 0.00	21.45 -1.57 0.00	19.96 -1.36 0.00	19.93 -1.39 0.00	29.21 -2.27 0.00	40.17 -4.61 0.00	42.09 -4.11 0.00	44.23 -4.70 0.00	43.73 -4.86 0.00	44.96 -5.27 0.00	42.33 -4.14 0.00	42.04 -4.26 0.00	42.30 -4.13 0.00	41.23 -4.18 0.00	40.60 -4.21 0.00	41.19 -4.22 0.00	40.91 -4.50 0.00	42.97 -5.37 0.00	48.57 -4.80 0.00	44.73 -5.87 0.00	41.62 -4.62 0.00	37.77 -3.97 0.00	34.18 -4.23 0.00
HUNTLEY___65 23559	27.12 -1.92 0.00	23.92 -1.61 0.00	21.45 -1.57 0.00	19.96 -1.36 0.00	19.93 -1.39 0.00	29.21 -2.27 0.00	40.17 -4.61 0.00	42.09 -4.11 0.00	44.23 -4.70 0.00	43.73 -4.86 0.00	44.96 -5.27 0.00	42.33 -4.14 0.00	42.04 -4.26 0.00	42.30 -4.13 0.00	41.23 -4.18 0.00	40.60 -4.21 0.00	41.19 -4.22 0.00	40.91 -4.50 0.00	42.97 -5.37 0.00	48.57 -4.80 0.00	44.73 -5.87 0.00	41.62 -4.62 0.00	37.77 -3.97 0.00	34.18 -4.23 0.00
HUNTLEY___66 23560	27.12 -1.92 0.00	23.92 -1.61 0.00	21.45 -1.57 0.00	19.96 -1.36 0.00	19.93 -1.39 0.00	29.21 -2.27 0.00	40.17 -4.61 0.00	42.09 -4.11 0.00	44.23 -4.70 0.00	43.73 -4.86 0.00	44.96 -5.27 0.00	42.33 -4.14 0.00	42.04 -4.26 0.00	42.30 -4.13 0.00	41.23 -4.18 0.00	40.60 -4.21 0.00	41.19 -4.22 0.00	40.91 -4.50 0.00	42.97 -5.37 0.00	48.57 -4.80 0.00	44.73 -5.87 0.00	41.62 -4.62 0.00	37.77 -3.97 0.00	34.18 -4.23 0.00
HUNTLEY___67 23561	26.86 -2.18 0.00	23.69 -1.84 0.00	21.27 -1.75 0.00	19.79 -1.53 0.00	19.74 -1.58 0.00	28.90 -2.58 0.00	39.85 -4.93 0.00	41.76 -4.44 0.00	43.84 -5.09 0.00	43.34 -5.25 0.00	44.55 -5.68 0.00	41.92 -4.55 0.00	41.62 -4.68 0.00	41.88 -4.55 0.00	40.87 -4.54 0.00	40.24 -4.57 0.00	40.78 -4.63 0.00	40.55 -4.86 0.00	42.59 -5.75 0.00	48.14 -5.23 0.00	44.43 -6.17 0.00	41.25 -4.99 0.00	37.44 -4.30 0.00	33.95 -4.46 0.00
HUNTLEY___68 23562	26.86 -2.18 0.00	23.69 -1.84 0.00	21.27 -1.75 0.00	19.79 -1.53 0.00	19.74 -1.58 0.00	28.90 -2.58 0.00	39.85 -4.93 0.00	41.76 -4.44 0.00	43.84 -5.09 0.00	43.34 -5.25 0.00	44.55 -5.68 0.00	41.92 -4.55 0.00	41.62 -4.68 0.00	41.88 -4.55 0.00	40.87 -4.54 0.00	40.24 -4.57 0.00	40.78 -4.63 0.00	40.55 -4.86 0.00	42.59 -5.75 0.00	48.14 -5.23 0.00	44.43 -6.17 0.00	41.25 -4.99 0.00	37.44 -4.30 0.00	33.95 -4.46 0.00
INDECK___CORINTH 23802	30.67 1.63 0.00	26.91 1.38 0.00	24.26 1.24 0.00	22.47 1.15 0.00	22.47 1.15 0.00	33.37 1.89 0.00	48.32 3.54 0.00	49.25 3.05 0.00	52.11 3.18 0.00	51.75 3.16 0.00	53.34 3.11 0.00	49.54 3.07 0.00	49.36 3.06 0.00	49.36 2.93 0.00	48.23 2.82 0.00	47.27 2.46 0.00	48.23 2.82 0.00	48.41 3.00 0.00	52.16 3.82 0.00	58.07 4.70 0.00	54.85 4.25 0.00	49.85 3.61 0.00	45.37 3.63 0.00	41.10 2.69 0.00
INDECK___ILION 23567	29.33 0.29 0.00	25.76 0.23 0.00	23.23 0.21 0.00	21.51 0.19 0.00	21.51 0.19 0.00	31.79 0.31 0.00	45.50 0.72 0.00	47.12 0.92 0.00	49.76 0.83 0.00	49.46 0.87 0.00	51.08 0.85 0.00	47.35 0.88 0.00	47.18 0.88 0.00	47.31 0.88 0.00	46.27 0.86 0.00	45.62 0.81 0.00	46.27 0.86 0.00	46.32 0.91 0.00	49.40 1.06 0.00	54.70 1.33 0.00	51.76 1.16 0.00	47.12 0.88 0.00	42.41 0.67 0.00	38.83 0.42 0.00
INDECK___OLEAN 23982	26.77 -2.27 0.00	23.59 -1.94 0.00	21.18 -1.84 0.00	19.70 -1.62 0.00	19.66 -1.66 0.00	28.87 -2.61 0.00	40.88 -3.90 0.00	43.10 -3.10 0.00	45.60 -3.33 0.00	45.43 -3.16 0.00	46.66 -3.57 0.00	43.96 -2.51 0.00	43.43 -2.87 0.00	43.78 -2.65 0.00	42.69 -2.72 0.00	41.99 -2.82 0.00	42.50 -2.91 0.00	42.14 -3.27 0.00	44.42 -3.92 0.00	50.97 -2.40 0.00	46.35 -4.25 0.00	42.63 -3.61 0.00	38.32 -3.42 0.00	34.15 -4.26 0.00
INDECK___OSWEGO 23783	28.37 -0.67 0.00	24.94 -0.59 0.00	22.49 -0.53 0.00	20.83 -0.49 0.00	20.83 -0.49 0.00	30.76 -0.72 0.00	43.75 -1.03 0.00	45.28 -0.92 0.00	47.90 -1.03 0.00	47.57 -1.02 0.00	49.18 -1.05 0.00	45.59 -0.88 0.00	45.37 -0.93 0.00	45.55 -0.88 0.00	44.50 -0.91 0.00	43.87 -0.94 0.00	44.50 -0.91 0.00	44.46 -0.95 0.00	47.37 -0.97 0.00	52.57 -0.80 0.00	49.64 -0.96 0.00	45.32 -0.92 0.00	40.86 -0.88 0.00	37.37 -1.04 0.00
INDECK___YERKES 23781	27.12 -1.92 0.00	23.92 -1.61 0.00	21.45 -1.57 0.00	19.96 -1.36 0.00	19.93 -1.39 0.00	29.21 -2.27 0.00	40.17 -4.61 0.00	42.09 -4.11 0.00	44.23 -4.70 0.00	43.73 -4.86 0.00	44.96 -5.27 0.00	42.33 -4.14 0.00	42.04 -4.26 0.00	42.30 -4.13 0.00	41.23 -4.18 0.00	40.60 -4.21 0.00	41.19 -4.22 0.00	40.91 -4.50 0.00	42.97 -5.37 0.00	48.57 -4.80 0.00	44.73 -5.87 0.00	41.62 -4.62 0.00	37.77 -3.97 0.00	34.22 -4.19 0.00

INDIAN POINT_GT_1 24139	30.17 1.13 0.00	26.40 0.87 0.00	23.87 0.85 0.00	22.09 0.77 0.00	22.07 0.75 0.00	32.68 1.20 0.00	47.02 2.24 0.00	48.83 2.63 0.00	51.77 2.84 0.00	51.70 3.11 0.00	53.55 3.32 0.00	49.72 3.25 0.00	49.49 3.19 0.00	49.63 3.20 0.00	48.59 3.18 0.00	47.99 3.18 0.00	48.63 3.22 0.00	48.54 3.13 0.00	51.48 3.14 0.00	57.16 3.79 0.00	54.04 3.44 0.00	49.20 2.96 0.00	44.29 2.55 0.00	40.48 2.07 0.00
INDIAN POINT_GT_2 23659	30.17 1.13 0.00	26.40 0.87 0.00	23.87 0.85 0.00	22.09 0.77 0.00	22.07 0.75 0.00	32.68 1.20 0.00	47.02 2.24 0.00	48.83 2.63 0.00	51.77 2.84 0.00	51.70 3.11 0.00	53.55 3.32 0.00	49.72 3.25 0.00	49.49 3.19 0.00	49.63 3.20 0.00	48.59 3.18 0.00	47.99 3.18 0.00	48.63 3.22 0.00	48.54 3.13 0.00	51.48 3.14 0.00	57.16 3.79 0.00	54.04 3.44 0.00	49.20 2.96 0.00	44.29 2.55 0.00	40.48 2.07 0.00
INDIAN POINT_GT_3 24019	30.17 1.13 0.00	26.40 0.87 0.00	23.87 0.85 0.00	22.09 0.77 0.00	22.07 0.75 0.00	32.68 1.20 0.00	47.02 2.24 0.00	48.83 2.63 0.00	51.77 2.84 0.00	51.70 3.11 0.00	53.55 3.32 0.00	49.72 3.25 0.00	49.49 3.19 0.00	49.63 3.20 0.00	48.59 3.18 0.00	47.99 3.18 0.00	48.63 3.22 0.00	48.54 3.13 0.00	51.48 3.14 0.00	57.16 3.79 0.00	54.04 3.44 0.00	49.20 2.96 0.00	44.29 2.55 0.00	40.48 2.07 0.00
INDIAN POINT___2 23530	29.97 0.93 0.00	26.24 0.71 0.00	23.71 0.69 0.00	21.94 0.62 0.00	21.94 0.62 0.00	32.49 1.01 0.00	46.75 1.97 0.00	48.56 2.36 0.00	51.47 2.54 0.00	51.41 2.82 0.00	53.24 3.01 0.00	49.40 2.93 0.00	49.22 2.92 0.00	49.31 2.88 0.00	48.32 2.91 0.00	47.68 2.87 0.00	48.32 2.91 0.00	48.23 2.82 0.00	51.14 2.80 0.00	56.79 3.42 0.00	53.69 3.09 0.00	48.88 2.64 0.00	44.04 2.30 0.00	40.22 1.81 0.00
INDIAN POINT___3 23531	29.94 0.90 0.00	26.22 0.69 0.00	23.69 0.67 0.00	21.92 0.60 0.00	21.92 0.60 0.00	32.46 0.98 0.00	46.66 1.88 0.00	48.46 2.26 0.00	51.38 2.45 0.00	51.31 2.72 0.00	53.14 2.91 0.00	49.30 2.83 0.00	49.12 2.82 0.00	49.26 2.83 0.00	48.23 2.82 0.00	47.59 2.78 0.00	48.23 2.82 0.00	48.18 2.77 0.00	51.10 2.76 0.00	56.68 3.31 0.00	53.64 3.04 0.00	48.83 2.59 0.00	43.95 2.21 0.00	40.18 1.77 0.00
INDIAN PT_GT_GRP 23687	30.17 1.13 0.00	26.40 0.87 0.00	23.87 0.85 0.00	22.09 0.77 0.00	22.07 0.75 0.00	32.68 1.20 0.00	47.02 2.24 0.00	48.83 2.63 0.00	51.77 2.84 0.00	51.70 3.11 0.00	53.55 3.32 0.00	49.72 3.25 0.00	49.49 3.19 0.00	49.63 3.20 0.00	48.59 3.18 0.00	47.99 3.18 0.00	48.63 3.22 0.00	48.54 3.13 0.00	51.48 3.14 0.00	57.16 3.79 0.00	54.04 3.44 0.00	49.20 2.96 0.00	44.29 2.55 0.00	40.48 2.07 0.00
IP CORINTH___1 23988	30.67 1.63 0.00	26.91 1.38 0.00	24.26 1.24 0.00	22.47 1.15 0.00	22.47 1.15 0.00	33.37 1.89 0.00	48.32 3.54 0.00	49.25 3.05 0.00	52.11 3.18 0.00	51.75 3.16 0.00	53.34 3.11 0.00	49.54 3.07 0.00	49.36 3.06 0.00	49.36 2.93 0.00	48.23 2.82 0.00	47.27 2.46 0.00	48.23 2.82 0.00	48.41 3.00 0.00	52.16 3.82 0.00	58.07 4.70 0.00	54.85 4.25 0.00	49.85 3.61 0.00	45.37 3.63 0.00	41.10 2.69 0.00
IP___TICONDEROGA 23804	30.78 1.74 0.00	27.01 1.48 0.00	24.36 1.34 0.00	22.56 1.24 0.00	22.56 1.24 0.00	33.46 1.98 0.00	48.45 3.67 0.00	49.85 3.65 0.00	52.75 3.82 0.00	52.48 3.89 0.00	54.25 4.02 0.00	50.33 3.86 0.00	50.10 3.80 0.00	50.19 3.76 0.00	49.04 3.63 0.00	48.22 3.41 0.00	49.09 3.68 0.00	49.18 3.77 0.00	52.59 4.25 0.00	58.44 5.07 0.00	55.20 4.60 0.00	50.22 3.98 0.00	45.37 3.63 0.00	41.21 2.80 0.00
JARVIS____ 23743	29.07 0.03 0.00	25.53 0.00 0.00	23.02 0.00 0.00	21.34 0.02 0.00	21.34 0.02 0.00	31.51 0.03 0.00	44.87 0.09 0.00	46.38 0.18 0.00	48.98 0.05 0.00	48.74 0.15 0.00	50.33 0.10 0.00	46.66 0.19 0.00	46.53 0.23 0.00	46.62 0.19 0.00	45.59 0.18 0.00	44.99 0.18 0.00	45.59 0.18 0.00	45.64 0.23 0.00	48.58 0.24 0.00	53.74 0.37 0.00	50.90 0.30 0.00	46.47 0.23 0.00	41.91 0.17 0.00	38.49 0.08 0.00
JENNISON___1 23625	28.78 -0.26 0.00	25.30 -0.23 0.00	22.79 -0.23 0.00	21.13 -0.19 0.00	21.13 -0.19 0.00	31.20 -0.28 0.00	44.91 0.13 0.00	46.85 0.65 0.00	49.47 0.54 0.00	49.27 0.68 0.00	50.88 0.65 0.00	47.17 0.70 0.00	46.90 0.60 0.00	47.08 0.65 0.00	46.00 0.59 0.00	45.30 0.49 0.00	45.95 0.54 0.00	45.91 0.50 0.00	49.11 0.77 0.00	54.97 1.60 0.00	51.66 1.06 0.00	46.70 0.46 0.00	41.78 0.04 0.00	37.99 -0.42 0.00
JENNISON___2 23626	28.78 -0.26 0.00	25.27 -0.26 0.00	22.77 -0.25 0.00	21.11 -0.21 0.00	21.11 -0.21 0.00	31.17 -0.31 0.00	44.82 0.04 0.00	46.75 0.55 0.00	49.42 0.49 0.00	49.17 0.58 0.00	50.83 0.60 0.00	47.12 0.65 0.00	46.86 0.56 0.00	46.99 0.56 0.00	45.95 0.54 0.00	45.26 0.45 0.00	45.91 0.50 0.00	45.86 0.45 0.00	49.02 0.68 0.00	54.86 1.49 0.00	51.56 0.96 0.00	46.66 0.42 0.00	41.74 0.00 0.00	37.95 -0.46 0.00
KEDC PORT_JEFF_GT2 24210	30.96 1.92 0.00	27.11 1.58 0.00	24.59 1.57 0.00	22.75 1.43 0.00	22.75 1.43 0.00	33.68 2.20 0.00	47.29 2.51 0.00	49.42 3.14 -0.08	52.57 3.62 -0.02	52.51 3.89 -0.03	55.15 4.07 -0.85	51.45 3.90 -1.08	51.45 4.03 -1.12	51.51 3.99 -1.09	50.57 4.00 -1.16	49.88 3.85 -1.22	50.48 3.91 -1.16	50.41 3.86 -1.14	53.13 3.82 -0.97	58.80 4.70 -0.73	55.40 3.95 -0.85	51.06 3.79 -1.03	46.62 3.59 -1.29	42.95 3.07 -1.47
KEDC PORT_JEFF_GT3 24211	30.96 1.92 0.00	27.11 1.58 0.00	24.59 1.57 0.00	22.75 1.43 0.00	22.75 1.43 0.00	33.68 2.20 0.00	47.29 2.51 0.00	49.42 3.14 -0.08	52.57 3.62 -0.02	52.51 3.89 -0.03	55.15 4.07 -0.85	51.45 3.90 -1.08	51.45 4.03 -1.12	51.51 3.99 -1.09	50.57 4.00 -1.16	49.88 3.85 -1.22	50.48 3.91 -1.16	50.41 3.86 -1.14	53.13 3.82 -0.97	58.80 4.70 -0.73	55.40 3.95 -0.85	51.06 3.79 -1.03	46.62 3.59 -1.29	42.95 3.07 -1.47
KEDC_GLWD_GT4 24219	30.78 1.74 0.00	26.93 1.40 0.00	24.38 1.36 0.00	22.56 1.24 0.00	22.56 1.24 0.00	33.40 1.92 0.00	47.83 3.05 0.00	49.98 3.70 -0.08	52.91 3.96 -0.02	52.90 4.28 -0.03	58.31 4.47 -3.61	55.09 4.32 -4.30	54.99 4.31 -4.38	55.04 4.27 -4.34	54.20 4.27 -4.52	53.66 4.21 -4.64	54.09 4.27 -4.41	54.03 4.18 -4.44	56.55 4.25 -3.96	61.48 5.02 -3.09	58.63 4.45 -3.58	54.30 4.02 -4.04	47.98 3.55 -2.69	42.80 2.92 -1.47
KEDC_GLWD_GT5 24220	30.78 1.74 0.00	26.93 1.40 0.00	24.38 1.36 0.00	22.56 1.24 0.00	22.56 1.24 0.00	33.40 1.92 0.00	47.83 3.05 0.00	49.98 3.70 -0.08	52.91 3.96 -0.02	52.90 4.28 -0.03	58.31 4.47 -3.61	55.09 4.32 -4.30	54.99 4.31 -4.38	55.04 4.27 -4.34	54.20 4.27 -4.52	53.66 4.21 -4.64	54.09 4.27 -4.41	54.03 4.18 -4.44	56.55 4.25 -3.96	61.48 5.02 -3.09	58.63 4.45 -3.58	54.30 4.02 -4.04	47.98 3.55 -2.69	42.80 2.92 -1.47
KENSICO____ 23655	30.38 1.34 0.00	26.58 1.05 0.00	24.01 0.99 0.00	22.22 0.90 0.00	22.22 0.90 0.00	32.90 1.42 0.00	47.29 2.51 0.00	49.19 2.91 -0.08	52.14 3.18 -0.03	52.07 3.45 -0.03	53.85 3.62 0.00	50.08 3.53 -0.08	49.92 3.52 -0.10	49.99 3.48 -0.08	49.01 3.50 -0.10	48.40 3.45 -0.14	49.06 3.50 -0.15	48.97 3.45 -0.11	51.81 3.43 -0.04	57.48 4.11 0.00	54.34 3.74 0.00	49.57 3.24 -0.09	44.80 2.88 -0.18	40.89 2.30 -0.18

KIAC_JFK_AIRPORT 23541	30.93 1.89 0.00	27.04 1.51 0.00	24.42 1.40 0.00	22.60 1.28 0.00	22.60 1.28 0.00	33.50 2.01 -0.01	59.48 3.27 -11.43	59.49 3.70 -9.59	63.02 4.01 -10.08	62.92 4.13 -10.20	62.97 4.37 -8.37	65.01 4.23 -14.31	63.00 4.21 -12.49	64.96 4.18 -14.35	64.96 4.18 -15.37	64.84 4.12 -15.91	65.00 4.18 -15.41	63.00 4.13 -13.46	62.92 4.16 -10.42	61.52 4.80 -3.35	59.50 4.45 -4.45	59.44 3.93 -9.27	59.33 3.46 -14.13	59.49 3.07 -18.01
KIAC_JFK_GT1 23816	30.93 1.89 0.00	27.04 1.51 0.00	24.42 1.40 0.00	22.60 1.28 0.00	22.60 1.28 0.00	33.50 2.01 -0.01	59.48 3.27 -11.43	59.49 3.70 -9.59	63.02 4.01 -10.08	62.92 4.13 -10.20	62.97 4.37 -8.37	65.01 4.23 -14.31	63.00 4.21 -12.49	64.96 4.18 -14.35	64.96 4.18 -15.37	64.84 4.12 -15.91	65.00 4.18 -15.41	63.00 4.13 -13.46	62.92 4.16 -10.42	61.52 4.80 -3.35	59.50 4.45 -4.45	59.44 3.93 -9.27	59.33 3.46 -14.13	59.49 3.07 -18.01
KIAC_JFK_GT2 23817	30.93 1.89 0.00	27.04 1.51 0.00	24.42 1.40 0.00	22.60 1.28 0.00	22.60 1.28 0.00	33.50 2.01 -0.01	59.48 3.27 -11.43	59.49 3.70 -9.59	63.02 4.01 -10.08	62.92 4.13 -10.20	62.97 4.37 -8.37	65.01 4.23 -14.31	63.00 4.21 -12.49	64.96 4.18 -14.35	64.96 4.18 -15.37	64.84 4.12 -15.91	65.00 4.18 -15.41	63.00 4.13 -13.46	62.92 4.16 -10.42	61.52 4.80 -3.35	59.50 4.45 -4.45	59.44 3.93 -9.27	59.33 3.46 -14.13	59.49 3.07 -18.01
KINTIGH____ 23543	27.04 -2.00 0.00	23.82 -1.71 0.00	21.41 -1.61 0.00	19.89 -1.43 0.00	19.87 -1.45 0.00	29.12 -2.36 0.00	40.44 -4.34 0.00	42.23 -3.97 0.00	44.33 -4.60 0.00	43.83 -4.76 0.00	45.16 -5.07 0.00	42.33 -4.14 0.00	42.09 -4.21 0.00	42.30 -4.13 0.00	41.28 -4.13 0.00	40.69 -4.12 0.00	41.23 -4.18 0.00	41.05 -4.36 0.00	43.22 -5.12 0.00	48.51 -4.86 0.00	45.19 -5.41 0.00	41.80 -4.44 0.00	37.94 -3.80 0.00	34.45 -3.96 0.00
LEDERLE____ 23769	30.29 1.25 0.00	26.53 1.00 0.00	23.99 0.97 0.00	22.19 0.87 0.00	22.17 0.85 0.00	32.83 1.35 0.00	47.38 2.60 0.00	49.25 3.05 0.00	52.21 3.28 0.00	52.19 3.60 0.00	54.00 3.77 0.00	50.14 3.67 0.00	49.91 3.61 0.00	50.05 3.62 0.00	49.04 3.63 0.00	48.39 3.58 0.00	49.00 3.59 0.00	48.95 3.54 0.00	51.92 3.58 0.00	57.69 4.32 0.00	54.55 3.95 0.00	49.57 3.33 0.00	44.62 2.88 0.00	40.64 2.23 0.00
LINDEN COGEN____ 23786	30.49 1.45 0.00	26.68 1.15 0.00	24.10 1.08 0.00	22.30 0.98 0.00	22.28 0.96 0.00	33.02 1.54 0.00	47.22 2.73 0.29	52.06 3.14 -2.72	52.64 3.42 -0.29	52.72 3.69 -0.44	53.51 3.92 0.64	52.50 3.81 -2.22	53.22 3.75 -3.17	52.36 3.76 -2.17	52.24 3.77 -3.06	53.09 3.72 -4.56	53.89 3.72 -4.76	52.38 3.72 -3.25	52.75 3.72 -0.69	57.26 4.27 0.38	53.93 3.95 0.62	52.28 3.51 -2.53	51.55 3.09 -6.72	47.54 2.54 -6.59
LIPA_MISC_IPP 23656	30.87 1.83 0.00	27.01 1.48 0.00	24.49 1.47 0.00	22.68 1.36 0.00	22.68 1.36 0.00	33.56 2.08 0.00	47.24 2.46 0.00	49.28 3.00 -0.08	52.42 3.47 -0.02	52.26 3.64 -0.03	54.88 3.82 -0.83	51.24 3.72 -1.05	51.19 3.80 -1.09	51.30 3.81 -1.06	50.30 3.77 -1.12	49.66 3.67 -1.18	50.22 3.68 -1.13	50.15 3.63 -1.11	52.91 3.63 -0.94	58.56 4.48 -0.71	55.11 3.69 -0.82	50.89 3.65 -1.00	46.56 3.55 -1.27	42.91 3.03 -1.47
LITTLE FALLS____HYD 24013	29.62 0.58 0.00	26.02 0.49 0.00	23.46 0.44 0.00	21.73 0.41 0.00	21.73 0.41 0.00	32.14 0.66 0.00	46.08 1.30 0.00	47.77 1.57 0.00	50.45 1.52 0.00	50.14 1.55 0.00	51.79 1.56 0.00	48.05 1.58 0.00	47.87 1.57 0.00	47.96 1.53 0.00	46.91 1.50 0.00	46.24 1.43 0.00	46.91 1.50 0.00	46.95 1.54 0.00	50.18 1.84 0.00	55.61 2.24 0.00	52.57 1.97 0.00	47.81 1.57 0.00	42.95 1.21 0.00	39.22 0.81 0.00
LONG LAKE PHOENIX 24014	28.46 -0.58 0.00	25.02 -0.51 0.00	22.54 -0.48 0.00	20.87 -0.45 0.00	20.87 -0.45 0.00	30.85 -0.63 0.00	43.97 -0.81 0.00	45.60 -0.60 0.00	48.20 -0.73 0.00	47.91 -0.68 0.00	49.48 -0.75 0.00	45.91 -0.56 0.00	45.70 -0.60 0.00	45.87 -0.56 0.00	44.82 -0.59 0.00	44.18 -0.63 0.00	44.82 -0.59 0.00	44.77 -0.64 0.00	47.66 -0.68 0.00	52.94 -0.43 0.00	49.94 -0.66 0.00	45.59 -0.65 0.00	41.07 -0.67 0.00	37.49 -0.92 0.00
LOVETT____3 23632	29.94 0.90 0.00	26.24 0.71 0.00	23.71 0.69 0.00	21.94 0.62 0.00	21.92 0.60 0.00	32.42 0.94 0.00	46.75 1.97 0.00	48.60 2.40 0.00	51.52 2.59 0.00	51.46 2.87 0.00	53.29 3.06 0.00	49.44 2.97 0.00	49.26 2.96 0.00	49.40 2.97 0.00	48.36 2.95 0.00	47.72 2.91 0.00	48.36 2.95 0.00	48.32 2.91 0.00	51.24 2.90 0.00	56.89 3.52 0.00	53.79 3.19 0.00	48.92 2.68 0.00	44.04 2.30 0.00	40.18 1.77 0.00
LOVETT____4 23642	30.03 0.99 0.00	26.30 0.77 0.00	23.76 0.74 0.00	22.00 0.68 0.00	21.98 0.66 0.00	32.52 1.04 0.00	46.84 2.06 0.00	48.70 2.50 0.00	51.62 2.69 0.00	51.60 3.01 0.00	53.39 3.16 0.00	49.58 3.11 0.00	49.36 3.06 0.00	49.49 3.06 0.00	48.50 3.09 0.00	47.81 3.00 0.00	48.45 3.04 0.00	48.41 3.00 0.00	51.34 3.00 0.00	57.00 3.63 0.00	53.89 3.29 0.00	49.01 2.77 0.00	44.12 2.38 0.00	40.29 1.88 0.00
LOVETT____5 23593	30.00 0.96 0.00	26.30 0.77 0.00	23.76 0.74 0.00	22.00 0.68 0.00	21.98 0.66 0.00	32.52 1.04 0.00	46.84 2.06 0.00	48.70 2.50 0.00	51.62 2.69 0.00	51.55 2.96 0.00	53.39 3.16 0.00	49.54 3.07 0.00	49.36 3.06 0.00	49.49 3.06 0.00	48.50 3.09 0.00	47.81 3.00 0.00	48.45 3.04 0.00	48.41 3.00 0.00	51.34 3.00 0.00	57.00 3.63 0.00	53.89 3.29 0.00	49.01 2.77 0.00	44.12 2.38 0.00	40.29 1.88 0.00
LOWER RAQUET____HYD 24057	28.92 -0.12 0.00	25.50 -0.03 0.00	22.95 -0.07 0.00	21.23 -0.09 0.00	21.26 -0.06 0.00	31.26 -0.22 0.00	44.74 -0.04 0.00	45.23 -0.97 0.00	48.10 -0.83 0.00	47.33 -1.26 0.00	49.02 -1.21 0.00	45.17 -1.30 0.00	44.91 -1.39 0.00	45.04 -1.39 0.00	44.00 -1.41 0.00	43.47 -1.34 0.00	44.09 -1.32 0.00	44.09 -1.32 0.00	47.71 -0.63 0.00	52.30 -1.07 0.00	49.79 -0.81 0.00	45.36 -0.88 0.00	40.99 -0.75 0.00	37.95 -0.46 0.00
LOWER____HUDSON 24059	30.11 1.07 0.00	26.45 0.92 0.00	23.85 0.83 0.00	22.09 0.77 0.00	22.09 0.77 0.00	32.71 1.23 0.00	47.15 2.37 0.00	48.65 2.45 0.00	51.52 2.59 0.00	51.31 2.72 0.00	52.99 2.76 0.00	49.12 2.65 0.00	48.94 2.64 0.00	48.98 2.55 0.00	47.91 2.50 0.00	47.14 2.33 0.00	47.91 2.50 0.00	48.00 2.59 0.00	51.14 2.80 0.00	56.79 3.42 0.00	53.69 3.09 0.00	48.92 2.68 0.00	44.12 2.38 0.00	40.25 1.84 0.00
MG INDUSTRY____DRP 24185	29.45 0.41 0.00	25.86 0.33 0.00	23.34 0.32 0.00	21.62 0.30 0.00	21.60 0.28 0.00	31.98 0.50 0.00	45.85 1.07 0.00	47.45 1.25 0.00	50.25 1.32 0.00	50.05 1.46 0.00	51.74 1.51 0.00	47.91 1.44 0.00	47.69 1.39 0.00	47.82 1.39 0.00	46.77 1.36 0.00	46.11 1.30 0.00	46.82 1.41 0.00	46.86 1.45 0.00	49.79 1.45 0.00	55.13 1.76 0.00	52.22 1.62 0.00	47.67 1.43 0.00	42.95 1.21 0.00	39.29 0.88 0.00
MILLIKEN____1 23584	28.23 -0.81 0.00	24.76 -0.77 0.00	22.31 -0.71 0.00	20.66 -0.66 0.00	20.66 -0.66 0.00	30.57 -0.91 0.00	43.53 -1.25 0.00	45.32 -0.88 0.00	47.90 -1.03 0.00	47.28 -1.31 0.00	48.87 -1.36 0.00	45.40 -1.07 0.00	45.14 -1.16 0.00	45.36 -1.07 0.00	44.27 -1.14 0.00	43.60 -1.21 0.00	44.23 -1.18 0.00	44.14 -1.27 0.00	47.03 -1.31 0.00	52.68 -0.69 0.00	49.44 -1.16 0.00	44.90 -1.34 0.00	40.20 -1.54 0.00	36.76 -1.65 0.00



MILLIKEN___2 23585	28.11 -0.93 0.00	24.66 -0.87 0.00	22.21 -0.81 0.00	20.57 -0.75 0.00	20.57 -0.75 0.00	30.44 -1.04 0.00	43.30 -1.48 0.00	45.14 -1.06 0.00	47.66 -1.27 0.00	47.04 -1.55 0.00	48.62 -1.61 0.00	45.17 -1.30 0.00	44.96 -1.34 0.00	45.13 -1.30 0.00	44.05 -1.36 0.00	43.38 -1.43 0.00	44.05 -1.36 0.00	43.96 -1.45 0.00	46.84 -1.50 0.00	52.46 -0.91 0.00	49.23 -1.37 0.00	44.71 -1.53 0.00	40.03 -1.71 0.00	36.60 -1.81 0.00
MILLIKEN___DIESEL 23629	28.23 -0.81 0.00	24.76 -0.77 0.00	22.31 -0.71 0.00	20.66 -0.66 0.00	20.66 -0.66 0.00	30.57 -0.91 0.00	43.53 -1.25 0.00	45.32 -0.88 0.00	47.90 -1.03 0.00	47.28 -1.31 0.00	48.87 -1.36 0.00	45.40 -1.07 0.00	45.14 -1.16 0.00	45.36 -1.07 0.00	44.27 -1.14 0.00	43.60 -1.21 0.00	44.23 -1.18 0.00	44.14 -1.27 0.00	47.03 -1.31 0.00	52.68 -0.69 0.00	49.44 -1.16 0.00	44.90 -1.34 0.00	40.20 -1.54 0.00	36.76 -1.65 0.00
MODEL_CITY_ENERGY 24167	27.09 -1.95 0.00	23.87 -1.66 0.00	21.43 -1.59 0.00	19.93 -1.39 0.00	19.89 -1.43 0.00	29.15 -2.33 0.00	40.12 -4.66 0.00	42.04 -4.16 0.00	44.09 -4.84 0.00	43.54 -5.05 0.00	44.80 -5.43 0.00	42.15 -4.32 0.00	41.86 -4.44 0.00	42.11 -4.32 0.00	41.10 -4.31 0.00	40.46 -4.35 0.00	41.01 -4.40 0.00	40.78 -4.63 0.00	42.78 -5.56 0.00	48.30 -5.07 0.00	44.63 -5.97 0.00	41.52 -4.72 0.00	37.69 -4.05 0.00	34.18 -4.23 0.00
MOHAWK_PAPER___DRP 24187	30.14 1.10 0.00	26.47 0.94 0.00	23.87 0.85 0.00	22.11 0.79 0.00	22.11 0.79 0.00	32.77 1.29 0.00	47.29 2.51 0.00	48.88 2.68 0.00	51.77 2.84 0.00	51.55 2.96 0.00	53.29 3.06 0.00	49.40 2.93 0.00	49.22 2.92 0.00	49.26 2.83 0.00	48.18 2.77 0.00	47.36 2.55 0.00	48.18 2.77 0.00	48.23 2.82 0.00	51.34 3.00 0.00	57.00 3.63 0.00	53.89 3.29 0.00	49.06 2.82 0.00	44.16 2.42 0.00	40.29 1.88 0.00
MONGAUP___HYD 23641	29.91 0.87 0.00	26.19 0.66 0.00	23.71 0.69 0.00	21.94 0.62 0.00	21.92 0.60 0.00	32.46 0.98 0.00	46.71 1.93 0.00	48.56 2.36 0.00	51.47 2.54 0.00	51.46 2.87 0.00	53.24 3.01 0.00	49.40 2.93 0.00	49.22 2.92 0.00	49.36 2.93 0.00	48.32 2.91 0.00	47.63 2.82 0.00	48.32 2.91 0.00	48.27 2.86 0.00	51.29 2.95 0.00	56.95 3.58 0.00	53.84 3.24 0.00	48.97 2.73 0.00	43.99 2.25 0.00	40.29 1.88 0.00
MONTAUK___DIESEL 23721	31.74 2.70 0.00	27.78 2.25 0.00	25.18 2.16 0.00	23.30 1.98 0.00	23.32 2.00 0.00	34.63 3.15 0.00	48.94 4.16 0.00	51.22 4.94 -0.08	54.67 5.72 -0.02	54.60 5.98 -0.03	57.34 6.28 -0.83	53.51 5.99 -1.05	53.59 6.20 -1.09	53.67 6.18 -1.06	52.61 6.08 -1.12	51.86 5.87 -1.18	52.44 5.90 -1.13	52.38 5.86 -1.11	55.27 5.99 -0.94	61.44 7.36 -0.71	57.74 6.32 -0.82	53.21 5.97 -1.00	48.44 5.43 -1.27	44.34 4.46 -1.47
N SALMON___HYD 24042	28.98 -0.06 0.00	25.56 0.03 0.00	23.00 -0.02 0.00	21.30 -0.02 0.00	21.30 -0.02 0.00	31.32 -0.16 0.00	44.60 -0.18 0.00	45.51 -0.69 0.00	48.39 -0.54 0.00	47.67 -0.92 0.00	49.38 -0.85 0.00	45.49 -0.98 0.00	45.24 -1.06 0.00	45.41 -1.02 0.00	44.37 -1.04 0.00	43.82 -0.99 0.00	44.41 -1.00 0.00	44.41 -1.00 0.00	47.61 -0.73 0.00	52.20 -1.17 0.00	49.74 -0.86 0.00	45.41 -0.83 0.00	40.99 -0.75 0.00	38.06 -0.35 0.00
N.E._GEN_SANDY PD 24062	29.94 0.90 0.00	26.27 0.74 0.00	23.71 0.69 0.00	21.96 0.64 0.00	21.96 0.64 0.00	32.49 1.01 0.00	46.66 1.88 0.00	48.28 2.08 0.00	51.13 2.20 0.00	50.97 2.38 0.00	52.69 2.46 0.00	48.84 2.37 0.00	48.66 2.36 0.00	48.75 2.32 0.00	47.73 2.32 0.00	47.01 2.20 0.00	47.73 2.32 0.00	47.73 2.32 0.00	50.76 2.42 0.00	56.25 2.88 0.00	53.79 2.63 -0.56	48.55 2.31 0.00	43.74 2.00 0.00	40.02 1.61 0.00
NARROWS_GT1_1 24228	30.90 1.86 0.00	27.01 1.48 0.00	24.40 1.38 0.00	22.58 1.26 0.00	22.58 1.26 0.00	33.43 1.95 0.00	51.75 3.09 -3.88	56.18 3.60 -6.38	62.92 3.91 -10.08	63.01 4.23 -10.19	63.02 4.42 -8.37	65.10 4.32 -14.31	63.05 4.26 -12.49	65.05 4.27 -14.35	65.04 4.27 -15.36	64.89 4.17 -15.91	65.04 4.22 -15.41	63.05 4.18 -13.46	62.97 4.21 -10.42	63.26 5.18 -4.71	63.13 4.76 -7.77	62.91 3.98 -12.69	56.24 3.46 -11.04	53.07 2.84 -11.82
NARROWS_GT1_2 24229	30.90 1.86 0.00	27.01 1.48 0.00	24.40 1.38 0.00	22.58 1.26 0.00	22.58 1.26 0.00	33.43 1.95 0.00	51.75 3.09 -3.88	56.18 3.60 -6.38	62.92 3.91 -10.08	63.01 4.23 -10.19	63.02 4.42 -8.37	65.10 4.32 -14.31	63.05 4.26 -12.49	65.05 4.27 -14.35	65.04 4.27 -15.36	64.89 4.17 -15.91	65.04 4.22 -15.41	63.05 4.18 -13.46	62.97 4.21 -10.42	63.26 5.18 -4.71	63.13 4.76 -7.77	62.91 3.98 -12.69	56.24 3.46 -11.04	53.07 2.84 -11.82
NARROWS_GT1_3 24230	30.90 1.86 0.00	27.01 1.48 0.00	24.40 1.38 0.00	22.58 1.26 0.00	22.58 1.26 0.00	33.43 1.95 0.00	51.75 3.09 -3.88	56.18 3.60 -6.38	62.92 3.91 -10.08	63.01 4.23 -10.19	63.02 4.42 -8.37	65.10 4.32 -14.31	63.05 4.26 -12.49	65.05 4.27 -14.35	65.04 4.27 -15.36	64.89 4.17 -15.91	65.04 4.22 -15.41	63.05 4.18 -13.46	62.97 4.21 -10.42	63.26 5.18 -4.71	63.13 4.76 -7.77	62.91 3.98 -12.69	56.24 3.46 -11.04	53.07 2.84 -11.82
NARROWS_GT1_4 24231	30.90 1.86 0.00	27.01 1.48 0.00	24.40 1.38 0.00	22.58 1.26 0.00	22.58 1.26 0.00	33.43 1.95 0.00	51.75 3.09 -3.88	56.18 3.60 -6.38	62.92 3.91 -10.08	63.01 4.23 -10.19	63.02 4.42 -8.37	65.10 4.32 -14.31	63.05 4.26 -12.49	65.05 4.27 -14.35	65.04 4.27 -15.36	64.89 4.17 -15.91	65.04 4.22 -15.41	63.05 4.18 -13.46	62.97 4.21 -10.42	63.26 5.18 -4.71	63.13 4.76 -7.77	62.91 3.98 -12.69	56.24 3.46 -11.04	53.07 2.84 -11.82
NARROWS_GT1_5 24232	30.90 1.86 0.00	27.01 1.48 0.00	24.40 1.38 0.00	22.58 1.26 0.00	22.58 1.26 0.00	33.43 1.95 0.00	51.75 3.09 -3.88	56.18 3.60 -6.38	62.92 3.91 -10.08	63.01 4.23 -10.19	63.02 4.42 -8.37	65.10 4.32 -14.31	63.05 4.26 -12.49	65.05 4.27 -14.35	65.04 4.27 -15.36	64.89 4.17 -15.91	65.04 4.22 -15.41	63.05 4.18 -13.46	62.97 4.21 -10.42	63.26 5.18 -4.71	63.13 4.76 -7.77	62.91 3.98 -12.69	56.24 3.46 -11.04	53.07 2.84 -11.82
NARROWS_GT1_6 24233	30.90 1.86 0.00	27.01 1.48 0.00	24.40 1.38 0.00	22.58 1.26 0.00	22.58 1.26 0.00	33.43 1.95 0.00	51.75 3.09 -3.88	56.18 3.60 -6.38	62.92 3.91 -10.08	63.01 4.23 -10.19	63.02 4.42 -8.37	65.10 4.32 -14.31	63.05 4.26 -12.49	65.05 4.27 -14.35	65.04 4.27 -15.36	64.89 4.17 -15.91	65.04 4.22 -15.41	63.05 4.18 -13.46	62.97 4.21 -10.42	63.26 5.18 -4.71	63.13 4.76 -7.77	62.91 3.98 -12.69	56.24 3.46 -11.04	53.07 2.84 -11.82
NARROWS_GT1_7 24234	30.90 1.86 0.00	27.01 1.48 0.00	24.40 1.38 0.00	22.58 1.26 0.00	22.58 1.26 0.00	33.43 1.95 0.00	51.75 3.09 -3.88	56.18 3.60 -6.38	62.92 3.91 -10.08	63.01 4.23 -10.19	63.02 4.42 -8.37	65.10 4.32 -14.31	63.05 4.26 -12.49	65.05 4.27 -14.35	65.04 4.27 -15.36	64.89 4.17 -15.91	65.04 4.22 -15.41	63.05 4.18 -13.46	62.97 4.21 -10.42	63.26 5.18 -4.71	63.13 4.76 -7.77	62.91 3.98 -12.69	56.24 3.46 -11.04	53.07 2.84 -11.82
NARROWS_GT1_8 24235	30.90 1.86 0.00	27.01 1.48 0.00	24.40 1.38 0.00	22.58 1.26 0.00	22.58 1.26 0.00	33.43 1.95 0.00	51.75 3.09 -3.88	56.18 3.60 -6.38	62.92 3.91 -10.08	63.01 4.23 -10.19	63.02 4.42 -8.37	65.10 4.32 -14.31	63.05 4.26 -12.49	65.05 4.27 -14.35	65.04 4.27 -15.36	64.89 4.17 -15.91	65.04 4.22 -15.41	63.05 4.18 -13.46	62.97 4.21 -10.42	63.26 5.18 -4.71	63.13 4.76 -7.77	62.91 3.98 -12.69	56.24 3.46 -11.04	53.07 2.84 -11.82

NARROWS_GT1_GRP 23726	30.90 1.86 0.00	27.01 1.48 0.00	24.40 1.38 0.00	22.58 1.26 0.00	22.58 1.26 0.00	33.43 1.95 0.00	51.75 3.09 -3.88	56.18 3.60 -6.38	62.92 3.91 -10.08	63.01 4.23 -10.19	63.02 4.42 -8.37	65.10 4.32 -14.31	63.05 4.26 -12.49	65.05 4.27 -14.35	65.04 4.27 -15.36	64.89 4.17 -15.91	65.04 4.22 -15.41	63.05 4.18 -13.46	62.97 4.21 -10.42	63.26 5.18 -4.71	63.13 4.76 -7.77	62.91 3.98 -12.69	56.24 3.46 -11.04	53.07 2.84 -11.82
NARROWS_GT2_1 24236	30.90 1.86 0.00	27.01 1.48 0.00	24.40 1.38 0.00	22.58 1.26 0.00	22.58 1.26 0.00	33.43 1.95 0.00	51.75 3.09 -3.88	56.18 3.60 -6.38	62.92 3.91 -10.08	63.01 4.23 -10.19	63.02 4.42 -8.37	65.10 4.32 -14.31	63.05 4.26 -12.49	65.05 4.27 -14.35	65.04 4.27 -15.36	64.89 4.17 -15.91	65.04 4.22 -15.41	63.05 4.18 -13.46	62.97 4.21 -10.42	63.26 5.18 -4.71	63.13 4.76 -7.77	62.91 3.98 -12.69	56.24 3.46 -11.04	53.07 2.84 -11.82
NARROWS_GT2_2 24237	30.90 1.86 0.00	27.01 1.48 0.00	24.40 1.38 0.00	22.58 1.26 0.00	22.58 1.26 0.00	33.43 1.95 0.00	51.75 3.09 -3.88	56.18 3.60 -6.38	62.92 3.91 -10.08	63.01 4.23 -10.19	63.02 4.42 -8.37	65.10 4.32 -14.31	63.05 4.26 -12.49	65.05 4.27 -14.35	65.04 4.27 -15.36	64.89 4.17 -15.91	65.04 4.22 -15.41	63.05 4.18 -13.46	62.97 4.21 -10.42	63.26 5.18 -4.71	63.13 4.76 -7.77	62.91 3.98 -12.69	56.24 3.46 -11.04	53.07 2.84 -11.82
NARROWS_GT2_3 24238	30.90 1.86 0.00	27.01 1.48 0.00	24.40 1.38 0.00	22.58 1.26 0.00	22.58 1.26 0.00	33.43 1.95 0.00	51.75 3.09 -3.88	56.18 3.60 -6.38	62.92 3.91 -10.08	63.01 4.23 -10.19	63.02 4.42 -8.37	65.10 4.32 -14.31	63.05 4.26 -12.49	65.05 4.27 -14.35	65.04 4.27 -15.36	64.89 4.17 -15.91	65.04 4.22 -15.41	63.05 4.18 -13.46	62.97 4.21 -10.42	63.26 5.18 -4.71	63.13 4.76 -7.77	62.91 3.98 -12.69	56.24 3.46 -11.04	53.07 2.84 -11.82
NARROWS_GT2_4 24239	30.90 1.86 0.00	27.01 1.48 0.00	24.40 1.38 0.00	22.58 1.26 0.00	22.58 1.26 0.00	33.43 1.95 0.00	51.75 3.09 -3.88	56.18 3.60 -6.38	62.92 3.91 -10.08	63.01 4.23 -10.19	63.02 4.42 -8.37	65.10 4.32 -14.31	63.05 4.26 -12.49	65.05 4.27 -14.35	65.04 4.27 -15.36	64.89 4.17 -15.91	65.04 4.22 -15.41	63.05 4.18 -13.46	62.97 4.21 -10.42	63.26 5.18 -4.71	63.13 4.76 -7.77	62.91 3.98 -12.69	56.24 3.46 -11.04	53.07 2.84 -11.82
NARROWS_GT2_5 24240	30.90 1.86 0.00	27.01 1.48 0.00	24.40 1.38 0.00	22.58 1.26 0.00	22.58 1.26 0.00	33.43 1.95 0.00	51.75 3.09 -3.88	56.18 3.60 -6.38	62.92 3.91 -10.08	63.01 4.23 -10.19	63.02 4.42 -8.37	65.10 4.32 -14.31	63.05 4.26 -12.49	65.05 4.27 -14.35	65.04 4.27 -15.36	64.89 4.17 -15.91	65.04 4.22 -15.41	63.05 4.18 -13.46	62.97 4.21 -10.42	63.26 5.18 -4.71	63.13 4.76 -7.77	62.91 3.98 -12.69	56.24 3.46 -11.04	53.07 2.84 -11.82
NARROWS_GT2_6 24241	30.90 1.86 0.00	27.01 1.48 0.00	24.40 1.38 0.00	22.58 1.26 0.00	22.58 1.26 0.00	33.43 1.95 0.00	51.75 3.09 -3.88	56.18 3.60 -6.38	62.92 3.91 -10.08	63.01 4.23 -10.19	63.02 4.42 -8.37	65.10 4.32 -14.31	63.05 4.26 -12.49	65.05 4.27 -14.35	65.04 4.27 -15.36	64.89 4.17 -15.91	65.04 4.22 -15.41	63.05 4.18 -13.46	62.97 4.21 -10.42	63.26 5.18 -4.71	63.13 4.76 -7.77	62.91 3.98 -12.69	56.24 3.46 -11.04	53.07 2.84 -11.82
NARROWS_GT2_7 24242	30.90 1.86 0.00	27.01 1.48 0.00	24.40 1.38 0.00	22.58 1.26 0.00	22.58 1.26 0.00	33.43 1.95 0.00	51.75 3.09 -3.88	56.18 3.60 -6.38	62.92 3.91 -10.08	63.01 4.23 -10.19	63.02 4.42 -8.37	65.10 4.32 -14.31	63.05 4.26 -12.49	65.05 4.27 -14.35	65.04 4.27 -15.36	64.89 4.17 -15.91	65.04 4.22 -15.41	63.05 4.18 -13.46	62.97 4.21 -10.42	63.26 5.18 -4.71	63.13 4.76 -7.77	62.91 3.98 -12.69	56.24 3.46 -11.04	53.07 2.84 -11.82
NARROWS_GT2_8 24243	30.90 1.86 0.00	27.01 1.48 0.00	24.40 1.38 0.00	22.58 1.26 0.00	22.58 1.26 0.00	33.43 1.95 0.00	51.75 3.09 -3.88	56.18 3.60 -6.38	62.92 3.91 -10.08	63.01 4.23 -10.19	63.02 4.42 -8.37	65.10 4.32 -14.31	63.05 4.26 -12.49	65.05 4.27 -14.35	65.04 4.27 -15.36	64.89 4.17 -15.91	65.04 4.22 -15.41	63.05 4.18 -13.46	62.97 4.21 -10.42	63.26 5.18 -4.71	63.13 4.76 -7.77	62.91 3.98 -12.69	56.24 3.46 -11.04	53.07 2.84 -11.82
NARROWS_GT2_GRP 23741	30.90 1.86 0.00	27.01 1.48 0.00	24.40 1.38 0.00	22.58 1.26 0.00	22.58 1.26 0.00	33.43 1.95 0.00	51.75 3.09 -3.88	56.18 3.60 -6.38	62.92 3.91 -10.08	63.01 4.23 -10.19	63.02 4.42 -8.37	65.10 4.32 -14.31	63.05 4.26 -12.49	65.05 4.27 -14.35	65.04 4.27 -15.36	64.89 4.17 -15.91	65.04 4.22 -15.41	63.05 4.18 -13.46	62.97 4.21 -10.42	63.26 5.18 -4.71	63.13 4.76 -7.77	62.91 3.98 -12.69	56.24 3.46 -11.04	53.07 2.84 -11.82
NEG CAPITAL___MECHNVIL 23645	30.32 1.28 0.00	26.60 1.07 0.00	23.99 0.97 0.00	22.22 0.90 0.00	22.22 0.90 0.00	32.96 1.48 0.00	47.60 2.82 0.00	49.06 2.86 0.00	51.91 2.98 0.00	51.70 3.11 0.00	53.39 3.16 0.00	49.54 3.07 0.00	49.36 3.06 0.00	49.40 2.97 0.00	48.27 2.86 0.00	47.41 2.60 0.00	48.27 2.86 0.00	48.36 2.95 0.00	51.63 3.29 0.00	57.37 4.00 0.00	54.24 3.64 0.00	49.34 3.10 0.00	44.54 2.80 0.00	40.56 2.15 0.00
NEG CENTRAL_HIGH_ACRES 23767	28.60 -0.44 0.00	25.17 -0.36 0.00	22.67 -0.35 0.00	21.04 -0.28 0.00	21.02 -0.30 0.00	30.91 -0.57 0.00	43.53 -1.25 0.00	45.32 -0.88 0.00	47.80 -1.13 0.00	47.33 -1.26 0.00	48.92 -1.31 0.00	45.59 -0.88 0.00	45.37 -0.93 0.00	45.59 -0.84 0.00	44.50 -0.91 0.00	43.87 -0.94 0.00	44.50 -0.91 0.00	44.32 -1.09 0.00	46.94 -1.40 0.00	52.46 -0.91 0.00	49.18 -1.42 0.00	45.13 -1.11 0.00	40.74 -1.00 0.00	36.99 -1.42 0.00
NEG CENTRAL___DRP 24199	28.28 -0.76 0.00	24.74 -0.79 0.00	22.31 -0.71 0.00	20.68 -0.64 0.00	20.68 -0.64 0.00	30.47 -1.01 0.00	43.17 -1.61 0.00	44.91 -1.29 0.00	47.36 -1.57 0.00	47.04 -1.55 0.00	48.62 -1.61 0.00	45.22 -1.25 0.00	45.00 -1.30 0.00	45.18 -1.25 0.00	44.14 -1.27 0.00	43.51 -1.30 0.00	44.09 -1.32 0.00	44.00 -1.41 0.00	46.74 -1.60 0.00	52.25 -1.12 0.00	49.03 -1.57 0.00	44.76 -1.48 0.00	40.28 -1.46 0.00	36.76 -1.65 0.00
NEG CENTRAL___INDECK 23768	28.78 -0.26 0.00	25.30 -0.23 0.00	22.77 -0.25 0.00	21.13 -0.19 0.00	21.13 -0.19 0.00	31.04 -0.44 0.00	43.26 -1.52 0.00	44.91 -1.29 0.00	47.02 -1.91 0.00	46.60 -1.99 0.00	48.17 -2.06 0.00	45.26 -1.21 0.00	45.00 -1.30 0.00	45.27 -1.16 0.00	44.14 -1.27 0.00	43.91 -0.90 0.00	44.55 -0.86 0.00	44.27 -1.14 0.00	46.12 -2.22 0.00	52.04 -1.33 0.00	48.42 -2.18 0.00	44.99 -1.25 0.00	41.49 -0.25 0.00	36.95 -1.46 0.00
NEG CENTRAL___SENECA 23627	28.20 -0.84 0.00	24.56 -0.97 0.00	22.17 -0.85 0.00	20.55 -0.77 0.00	20.55 -0.77 0.00	30.25 -1.23 0.00	42.76 -2.02 0.00	44.54 -1.66 0.00	46.97 -1.96 0.00	46.65 -1.94 0.00	48.22 -2.01 0.00	44.89 -1.58 0.00	44.63 -1.67 0.00	44.85 -1.58 0.00	43.78 -1.63 0.00	43.15 -1.66 0.00	43.78 -1.63 0.00	43.64 -1.77 0.00	46.26 -2.08 0.00	51.93 -1.44 0.00	48.58 -2.02 0.00	44.34 -1.90 0.00	39.90 -1.84 0.00	36.41 -2.00 0.00
NEG CENTRAL___STATE_STREET 24147	28.66 -0.38 0.00	25.15 -0.38 0.00	22.67 -0.35 0.00	21.00 -0.32 0.00	21.00 -0.32 0.00	31.01 -0.47 0.00	44.20 -0.58 0.00	46.02 -0.18 0.00	48.59 -0.34 0.00	48.10 -0.49 0.00	49.73 -0.50 0.00	46.24 -0.23 0.00	45.98 -0.32 0.00	46.20 -0.23 0.00	45.09 -0.32 0.00	44.41 -0.40 0.00	45.05 -0.36 0.00	44.96 -0.45 0.00	47.81 -0.53 0.00	53.48 0.11 0.00	50.20 -0.40 0.00	45.73 -0.51 0.00	41.07 -0.67 0.00	37.41 -1.00 0.00

NEG MILLWOOD___DRP 24198	30.23 1.19 0.00	26.47 0.94 0.00	23.96 0.94 0.00	22.15 0.83 0.00	22.13 0.81 0.00	32.77 1.29 0.00	47.33 2.55 0.00	49.06 2.86 0.00	52.01 3.08 0.00	51.94 3.35 0.00	53.90 3.67 0.00	50.00 3.53 0.00	49.73 3.43 0.00	49.82 3.39 0.00	48.82 3.41 0.00	48.35 3.54 0.00	49.00 3.59 0.00	48.82 3.41 0.00	51.77 3.43 0.00	57.48 4.11 0.00	54.34 3.74 0.00	49.48 3.24 0.00	44.54 2.80 0.00	40.68 2.27 0.00
NEG NORTH_FLCN_SEA 23793	28.60 -0.44 0.00	25.22 -0.31 0.00	22.70 -0.32 0.00	21.02 -0.30 0.00	21.02 -0.30 0.00	30.91 -0.57 0.00	44.15 -0.63 0.00	45.09 -1.11 0.00	47.95 -0.98 0.00	47.28 -1.31 0.00	48.97 -1.26 0.00	45.12 -1.35 0.00	44.91 -1.39 0.00	45.04 -1.39 0.00	44.05 -1.36 0.00	43.51 -1.30 0.00	44.09 -1.32 0.00	44.09 -1.32 0.00	47.13 -1.21 0.00	51.82 -1.55 0.00	49.34 -1.26 0.00	45.04 -1.20 0.00	40.57 -1.17 0.00	37.60 -0.81 0.00
NEG NORTH_KES_CHATEGAY 23792	28.89 -0.15 0.00	25.48 -0.05 0.00	22.93 -0.09 0.00	21.23 -0.09 0.00	21.23 -0.09 0.00	31.26 -0.22 0.00	44.42 -0.36 0.00	45.46 -0.74 0.00	48.29 -0.64 0.00	47.67 -0.92 0.00	49.33 -0.90 0.00	45.49 -0.98 0.00	45.28 -1.02 0.00	45.41 -1.02 0.00	44.37 -1.04 0.00	43.87 -0.94 0.00	44.41 -1.00 0.00	44.41 -1.00 0.00	47.52 -0.82 0.00	52.09 -1.28 0.00	49.64 -0.96 0.00	45.32 -0.92 0.00	40.91 -0.83 0.00	37.99 -0.42 0.00
NEG NORTH___ALICE_FALLS 23915	28.81 -0.23 0.00	25.43 -0.10 0.00	22.88 -0.14 0.00	21.19 -0.13 0.00	21.19 -0.13 0.00	31.13 -0.35 0.00	44.47 -0.31 0.00	45.41 -0.79 0.00	48.29 -0.64 0.00	47.52 -1.07 0.00	49.28 -0.95 0.00	45.40 -1.07 0.00	45.19 -1.11 0.00	45.32 -1.11 0.00	44.27 -1.14 0.00	43.73 -1.08 0.00	44.32 -1.09 0.00	44.37 -1.04 0.00	47.47 -0.87 0.00	52.14 -1.23 0.00	49.64 -0.96 0.00	45.32 -0.92 0.00	40.82 -0.92 0.00	37.83 -0.58 0.00
NEG NORTH___LWR_SARANAC 23913	28.81 -0.23 0.00	25.43 -0.10 0.00	22.88 -0.14 0.00	21.19 -0.13 0.00	21.19 -0.13 0.00	31.13 -0.35 0.00	44.47 -0.31 0.00	45.41 -0.79 0.00	48.29 -0.64 0.00	47.52 -1.07 0.00	49.28 -0.95 0.00	45.40 -1.07 0.00	45.19 -1.11 0.00	45.32 -1.11 0.00	44.32 -1.09 0.00	43.73 -1.08 0.00	44.32 -1.09 0.00	44.37 -1.04 0.00	47.47 -0.87 0.00	52.14 -1.23 0.00	49.64 -0.96 0.00	45.32 -0.92 0.00	40.82 -0.92 0.00	37.83 -0.58 0.00
NEG NORTH___PLATTSBURG 23628	28.81 -0.23 0.00	25.43 -0.10 0.00	22.88 -0.14 0.00	21.19 -0.13 0.00	21.19 -0.13 0.00	31.13 -0.35 0.00	44.47 -0.31 0.00	45.41 -0.79 0.00	48.29 -0.64 0.00	47.52 -1.07 0.00	49.28 -0.95 0.00	45.40 -1.07 0.00	45.19 -1.11 0.00	45.32 -1.11 0.00	44.27 -1.14 0.00	43.73 -1.08 0.00	44.32 -1.09 0.00	44.37 -1.04 0.00	47.47 -0.87 0.00	52.14 -1.23 0.00	49.64 -0.96 0.00	45.32 -0.92 0.00	40.82 -0.92 0.00	37.83 -0.58 0.00
NEG WEST_LEA_LOCKPORT 23791	27.07 -1.97 0.00	23.87 -1.66 0.00	21.41 -1.61 0.00	19.91 -1.41 0.00	19.89 -1.43 0.00	29.15 -2.33 0.00	40.08 -4.70 0.00	42.04 -4.16 0.00	44.09 -4.84 0.00	43.54 -5.05 0.00	44.80 -5.43 0.00	42.15 -4.32 0.00	41.90 -4.40 0.00	42.16 -4.27 0.00	41.10 -4.31 0.00	40.46 -4.35 0.00	41.05 -4.36 0.00	40.78 -4.63 0.00	42.83 -5.51 0.00	48.35 -5.02 0.00	44.63 -5.97 0.00	41.52 -4.72 0.00	37.69 -4.05 0.00	34.15 -4.26 0.00
NEG WEST___LANCASTR 23811	25.85 -3.19 0.00	22.77 -2.76 0.00	20.44 -2.58 0.00	19.02 -2.30 0.00	18.98 -2.34 0.00	27.86 -3.62 0.00	39.09 -5.69 0.00	41.12 -5.08 0.00	43.11 -5.82 0.00	42.86 -5.73 0.00	44.10 -6.13 0.00	41.45 -5.02 0.00	41.16 -5.14 0.00	41.42 -5.01 0.00	40.42 -4.99 0.00	39.79 -5.02 0.00	40.28 -5.13 0.00	39.96 -5.45 0.00	42.10 -6.24 0.00	48.14 -5.23 0.00	44.17 -6.43 0.00	40.51 -5.73 0.00	36.52 -5.22 0.00	32.99 -5.42 0.00
NEG_PENN_ALLEGHNY 23528	27.99 -1.05 0.00	24.61 -0.92 0.00	22.19 -0.83 0.00	20.57 -0.75 0.00	20.57 -0.75 0.00	30.35 -1.13 0.00	43.26 -1.52 0.00	44.95 -1.25 0.00	47.46 -1.47 0.00	47.18 -1.41 0.00	48.77 -1.46 0.00	45.26 -1.21 0.00	45.14 -1.16 0.00	45.32 -1.11 0.00	44.27 -1.14 0.00	43.64 -1.17 0.00	44.23 -1.18 0.00	44.14 -1.27 0.00	46.94 -1.40 0.00	52.52 -0.85 0.00	49.34 -1.26 0.00	44.85 -1.39 0.00	40.32 -1.42 0.00	36.91 -1.50 0.00
NEG___GEN_MONROE 24207	28.98 -0.06 0.00	25.50 -0.03 0.00	22.97 -0.05 0.00	21.32 0.00 0.00	21.32 0.00 0.00	31.26 -0.22 0.00	43.97 -0.81 0.00	46.02 -0.18 0.00	48.44 -0.49 0.00	47.96 -0.63 0.00	49.53 -0.70 0.00	46.33 -0.14 0.00	46.07 -0.23 0.00	46.34 -0.09 0.00	45.18 -0.23 0.00	44.50 -0.31 0.00	45.18 -0.23 0.00	44.91 -0.50 0.00	47.42 -0.92 0.00	53.32 -0.05 0.00	49.69 -0.91 0.00	45.69 -0.55 0.00	41.24 -0.50 0.00	37.07 -1.34 0.00
NEPA___ENERGY 23901	24.68 -4.36 0.00	21.75 -3.78 0.00	19.57 -3.45 0.00	18.19 -3.13 0.00	18.14 -3.18 0.00	26.66 -4.82 0.00	37.75 -7.03 0.00	39.82 -6.38 0.00	41.59 -7.34 0.00	41.59 -7.00 0.00	42.90 -7.33 0.00	40.15 -6.32 0.00	39.82 -6.48 0.00	40.12 -6.31 0.00	39.23 -6.18 0.00	38.63 -6.18 0.00	39.01 -6.40 0.00	38.69 -6.72 0.00	40.90 -7.44 0.00	47.18 -6.19 0.00	43.26 -7.34 0.00	38.98 -7.26 0.00	34.98 -6.76 0.00	31.84 -6.57 0.00
NEVERSINK___HYD 23608	29.74 0.70 0.00	26.07 0.54 0.00	23.55 0.53 0.00	21.81 0.49 0.00	21.79 0.47 0.00	32.24 0.76 0.00	46.21 1.43 0.00	48.00 1.80 0.00	50.84 1.91 0.00	50.73 2.14 0.00	52.49 2.26 0.00	48.65 2.18 0.00	48.48 2.18 0.00	48.57 2.14 0.00	47.59 2.18 0.00	46.92 2.11 0.00	47.59 2.18 0.00	47.54 2.13 0.00	50.52 2.18 0.00	56.09 2.72 0.00	53.03 2.43 0.00	48.27 2.03 0.00	43.41 1.67 0.00	39.79 1.38 0.00
NIAGARA___ 23760	27.01 -2.03 0.00	23.82 -1.71 0.00	21.36 -1.66 0.00	19.89 -1.43 0.00	19.85 -1.47 0.00	29.06 -2.42 0.00	39.94 -4.84 0.00	41.86 -4.34 0.00	43.84 -5.09 0.00	43.24 -5.35 0.00	44.50 -5.73 0.00	41.87 -4.60 0.00	41.62 -4.68 0.00	41.83 -4.60 0.00	40.82 -4.59 0.00	40.19 -4.62 0.00	40.78 -4.63 0.00	40.51 -4.90 0.00	42.54 -5.80 0.00	47.93 -5.44 0.00	44.38 -6.22 0.00	41.29 -4.95 0.00	37.52 -4.22 0.00	34.11 -4.30 0.00
NINE_MILE_1 23575	28.23 -0.81 0.00	24.82 -0.71 0.00	22.38 -0.64 0.00	20.72 -0.60 0.00	20.72 -0.60 0.00	30.60 -0.88 0.00	43.39 -1.39 0.00	44.86 -1.34 0.00	47.46 -1.47 0.00	47.13 -1.46 0.00	48.67 -1.56 0.00	45.17 -1.30 0.00	45.00 -1.30 0.00	45.13 -1.30 0.00	44.14 -1.27 0.00	43.51 -1.30 0.00	44.09 -1.32 0.00	44.09 -1.32 0.00	46.89 -1.45 0.00	51.98 -1.39 0.00	49.13 -1.47 0.00	44.90 -1.34 0.00	40.53 -1.21 0.00	37.18 -1.23 0.00
NINE_MILE_2 23744	28.17 -0.87 0.00	24.76 -0.77 0.00	22.33 -0.69 0.00	20.68 -0.64 0.00	20.68 -0.64 0.00	30.54 -0.94 0.00	43.30 -1.48 0.00	44.81 -1.39 0.00	47.36 -1.57 0.00	47.04 -1.55 0.00	48.62 -1.61 0.00	45.08 -1.39 0.00	44.91 -1.39 0.00	45.04 -1.39 0.00	44.05 -1.36 0.00	43.42 -1.39 0.00	44.05 -1.36 0.00	44.00 -1.41 0.00	46.79 -1.55 0.00	51.88 -1.49 0.00	49.03 -1.57 0.00	44.81 -1.43 0.00	40.45 -1.29 0.00	37.10 -1.31 0.00
NM_CAPITAL___DRP 24208	30.06 1.02 0.00	26.40 0.87 0.00	23.80 0.78 0.00	22.04 0.72 0.00	22.04 0.72 0.00	32.64 1.16 0.00	47.02 2.24 0.00	48.56 2.36 0.00	51.43 2.50 0.00	51.21 2.62 0.00	52.94 2.71 0.00	49.07 2.60 0.00	48.89 2.59 0.00	48.94 2.51 0.00	47.86 2.45 0.00	47.10 2.29 0.00	47.86 2.45 0.00	47.95 2.54 0.00	51.00 2.66 0.00	56.57 3.20 0.00	53.53 2.93 0.00	48.78 2.54 0.00	43.91 2.17 0.00	40.14 1.73 0.00

NM_CENTRAL___DRP 24181	28.55 -0.49 0.00	25.10 -0.43 0.00	22.63 -0.39 0.00	20.96 -0.36 0.00	20.96 -0.36 0.00	30.94 -0.54 0.00	43.97 -0.81 0.00	45.60 -0.60 0.00	48.20 -0.73 0.00	47.91 -0.68 0.00	49.53 -0.70 0.00	45.96 -0.51 0.00	45.74 -0.56 0.00	45.87 -0.56 0.00	44.87 -0.54 0.00	44.23 -0.58 0.00	44.82 -0.59 0.00	44.77 -0.64 0.00	47.66 -0.68 0.00	53.00 -0.37 0.00	49.94 -0.66 0.00	45.59 -0.65 0.00	41.07 -0.67 0.00	37.60 -0.81 0.00
NM_FRONTIER___DRP 24179	27.18 -1.86 0.00	23.97 -1.56 0.00	21.50 -1.52 0.00	20.02 -1.30 0.00	19.98 -1.34 0.00	29.24 -2.24 0.00	40.21 -4.57 0.00	42.13 -4.07 0.00	44.23 -4.70 0.00	43.63 -4.96 0.00	44.86 -5.37 0.00	42.24 -4.23 0.00	41.99 -4.31 0.00	42.20 -4.23 0.00	41.19 -4.22 0.00	40.55 -4.26 0.00	41.10 -4.31 0.00	40.87 -4.54 0.00	42.88 -5.46 0.00	48.35 -5.02 0.00	44.63 -5.97 0.00	41.62 -4.62 0.00	37.86 -3.88 0.00	34.30 -4.11 0.00
NM_ST_REGIS___HYD 24053	28.98 -0.06 0.00	25.53 0.00 0.00	22.97 -0.05 0.00	21.28 -0.04 0.00	21.30 -0.02 0.00	31.29 -0.19 0.00	44.74 -0.04 0.00	45.32 -0.88 0.00	48.20 -0.73 0.00	47.42 -1.17 0.00	49.12 -1.11 0.00	45.22 -1.25 0.00	45.00 -1.30 0.00	45.13 -1.30 0.00	44.09 -1.32 0.00	43.56 -1.25 0.00	44.14 -1.27 0.00	44.14 -1.27 0.00	47.71 -0.63 0.00	52.25 -1.12 0.00	49.74 -0.86 0.00	45.36 -0.88 0.00	40.99 -0.75 0.00	38.03 -0.38 0.00
NORTHPORT___1 23551	30.55 1.51 0.00	26.73 1.20 0.00	24.24 1.22 0.00	22.43 1.11 0.00	22.45 1.13 0.00	33.21 1.73 0.00	46.66 1.88 0.00	48.78 2.50 -0.08	51.79 2.84 -0.02	51.73 3.11 -0.03	54.16 3.21 -0.72	50.51 3.11 -0.93	50.46 3.19 -0.97	50.57 3.20 -0.94	49.59 3.18 -1.00	49.00 3.14 -1.05	49.55 3.13 -1.01	49.52 3.13 -0.98	52.22 3.05 -0.83	57.73 3.74 -0.62	54.41 3.09 -0.72	50.09 2.96 -0.89	45.80 2.84 -1.22	42.38 2.50 -1.47
NORTHPORT___2 23552	30.61 1.57 0.00	26.78 1.25 0.00	24.29 1.27 0.00	22.47 1.15 0.00	22.47 1.15 0.00	33.27 1.79 0.00	46.84 2.06 0.00	48.96 2.68 -0.08	51.98 3.03 -0.02	51.92 3.30 -0.03	54.42 3.47 -0.72	50.75 3.35 -0.93	50.70 3.43 -0.97	50.76 3.39 -0.94	49.82 3.41 -1.00	49.18 3.32 -1.05	49.73 3.31 -1.01	49.70 3.31 -0.98	52.41 3.24 -0.83	57.99 4.00 -0.62	54.61 3.29 -0.72	50.32 3.19 -0.89	45.97 3.01 -1.22	42.49 2.61 -1.47
NORTHPORT___3 23553	30.93 1.89 0.00	27.06 1.53 0.00	24.63 1.61 0.00	22.81 1.49 0.00	22.81 1.49 0.00	33.62 2.14 0.00	47.02 2.24 0.00	49.19 2.91 -0.08	52.03 3.08 -0.02	52.02 3.40 -0.03	54.40 3.52 -0.65	50.80 3.49 -0.84	50.69 3.52 -0.87	50.76 3.48 -0.85	49.81 3.50 -0.90	49.27 3.50 -0.96	49.83 3.50 -0.92	49.75 3.45 -0.89	52.46 3.38 -0.74	58.03 4.11 -0.55	54.63 3.39 -0.64	50.28 3.24 -0.80	46.30 3.38 -1.18	43.07 3.19 -1.47
NORTHPORT___4 23650	30.96 1.92 0.00	27.09 1.56 0.00	24.63 1.61 0.00	22.81 1.49 0.00	22.81 1.49 0.00	33.65 2.17 0.00	47.02 2.24 0.00	49.19 2.91 -0.08	52.08 3.13 -0.02	52.02 3.40 -0.03	54.40 3.52 -0.65	50.75 3.44 -0.84	50.64 3.47 -0.87	50.76 3.48 -0.85	49.81 3.50 -0.90	49.27 3.50 -0.96	49.83 3.50 -0.92	49.75 3.45 -0.89	52.46 3.38 -0.74	57.98 4.06 -0.55	54.63 3.39 -0.64	50.28 3.24 -0.80	46.43 3.51 -1.18	43.18 3.30 -1.47
NORTHPORT___IC 23718	30.61 1.57 0.00	26.78 1.25 0.00	24.29 1.27 0.00	22.47 1.15 0.00	22.47 1.15 0.00	33.27 1.79 0.00	46.84 2.06 0.00	48.96 2.68 -0.08	51.98 3.03 -0.02	51.92 3.30 -0.03	54.42 3.47 -0.72	50.75 3.35 -0.93	50.70 3.43 -0.97	50.76 3.39 -0.94	49.82 3.41 -1.00	49.18 3.32 -1.05	49.73 3.31 -1.01	49.70 3.31 -0.98	52.41 3.24 -0.83	57.99 4.00 -0.62	54.61 3.29 -0.72	50.32 3.19 -0.89	45.97 3.01 -1.22	42.49 2.61 -1.47
NSINS_S__GLNS_FALLS 23858	30.61 1.57 0.00	26.86 1.33 0.00	24.22 1.20 0.00	22.43 1.11 0.00	22.45 1.13 0.00	33.31 1.83 0.00	47.96 3.18 0.00	48.97 2.77 0.00	51.82 2.89 0.00	51.51 2.92 0.00	53.09 2.86 0.00	49.30 2.83 0.00	49.12 2.82 0.00	49.17 2.74 0.00	48.04 2.63 0.00	47.14 2.33 0.00	48.04 2.63 0.00	48.18 2.77 0.00	51.82 3.48 0.00	57.69 4.32 0.00	54.50 3.90 0.00	49.52 3.28 0.00	45.20 3.46 0.00	41.02 2.61 0.00
NUCOR_STEEL___DRP 24197	28.66 -0.38 0.00	25.15 -0.38 0.00	22.67 -0.35 0.00	21.00 -0.32 0.00	21.00 -0.32 0.00	31.01 -0.47 0.00	44.20 -0.58 0.00	46.02 -0.18 0.00	48.59 -0.34 0.00	48.10 -0.49 0.00	49.73 -0.50 0.00	46.24 -0.23 0.00	45.98 -0.32 0.00	46.20 -0.23 0.00	45.09 -0.32 0.00	44.41 -0.40 0.00	45.05 -0.36 0.00	44.96 -0.45 0.00	47.81 -0.53 0.00	53.48 0.11 0.00	50.20 -0.40 0.00	45.73 -0.51 0.00	41.07 -0.67 0.00	37.41 -1.00 0.00
NYISO_LBMP_REFERENCE 24008	29.04 0.00 0.00	25.53 0.00 0.00	23.02 0.00 0.00	21.32 0.00 0.00	21.32 0.00 0.00	31.48 0.00 0.00	44.78 0.00 0.00	46.20 0.00 0.00	48.93 0.00 0.00	48.59 0.00 0.00	50.23 0.00 0.00	46.47 0.00 0.00	46.30 0.00 0.00	46.43 0.00 0.00	45.41 0.00 0.00	44.81 0.00 0.00	45.41 0.00 0.00	45.41 0.00 0.00	48.34 0.00 0.00	53.37 0.00 0.00	50.60 0.00 0.00	46.24 0.00 0.00	41.74 0.00 0.00	38.41 0.00 0.00
NYPA_BRENTWD____GT 24164	30.93 1.89 0.00	27.06 1.53 0.00	24.54 1.52 0.00	22.71 1.39 0.00	22.71 1.39 0.00	33.65 2.17 0.00	47.51 2.73 0.00	49.70 3.42 -0.08	52.82 3.87 -0.02	52.75 4.13 -0.03	55.48 4.32 -0.93	51.79 4.14 -1.18	51.77 4.26 -1.21	51.85 4.23 -1.19	50.88 4.22 -1.25	50.24 4.12 -1.31	50.79 4.13 -1.25	50.73 4.09 -1.23	53.45 4.06 -1.05	59.19 5.02 -0.80	55.73 4.20 -0.93	51.33 3.98 -1.11	46.73 3.67 -1.32	42.99 3.11 -1.47
NYPA_GOWANUS____GT5 24156	30.90 1.86 0.00	27.01 1.48 0.00	24.40 1.38 0.00	22.58 1.26 0.00	22.56 1.24 0.00	33.40 1.92 0.00	51.71 3.05 -3.88	56.14 3.56 -6.38	62.88 3.87 -10.08	62.96 4.18 -10.19	63.02 4.42 -8.37	65.06 4.28 -14.31	63.00 4.21 -12.49	65.01 4.23 -14.35	64.99 4.22 -15.36	64.84 4.12 -15.91	65.00 4.18 -15.41	63.00 4.13 -13.46	62.92 4.16 -10.42	63.20 5.12 -4.71	63.08 4.71 -7.77	62.86 3.93 -12.69	56.20 3.42 -11.04	53.03 2.80 -11.82
NYPA_GOWANUS____GT6 24157	30.90 1.86 0.00	27.01 1.48 0.00	24.40 1.38 0.00	22.58 1.26 0.00	22.56 1.24 0.00	33.40 1.92 0.00	51.71 3.05 -3.88	56.14 3.56 -6.38	62.88 3.87 -10.08	62.96 4.18 -10.19	63.02 4.42 -8.37	65.06 4.28 -14.31	63.00 4.21 -12.49	65.01 4.23 -14.35	64.99 4.22 -15.36	64.84 4.12 -15.91	65.00 4.18 -15.41	63.00 4.13 -13.46	62.92 4.16 -10.42	63.20 5.12 -4.71	63.08 4.71 -7.77	62.86 3.93 -12.69	56.20 3.42 -11.04	53.03 2.80 -11.82
NYPA_HARLEM__RVR_GT1 24160	30.84 1.80 0.00	27.01 1.48 0.00	24.40 1.38 0.00	22.58 1.26 0.00	22.58 1.26 0.00	33.43 1.95 0.00	59.48 3.18 -11.52	59.46 3.65 -9.61	62.92 3.91 -10.08	62.86 4.08 -10.19	62.87 4.27 -8.37	64.92 4.14 -14.31	62.91 4.12 -12.49	64.87 4.23 -14.35	64.86 4.09 -15.36	64.75 4.03 -15.91	64.91 4.09 -15.41	62.91 4.04 -13.46	62.82 4.06 -10.42	61.57 4.86 -3.34	59.50 4.45 -4.45	59.44 3.93 -9.27	59.41 3.51 -14.16	59.48 2.92 -18.15
NYPA_HARLEM__RVR_GT2 24161	30.84 1.80 0.00	27.01 1.48 0.00	24.40 1.38 0.00	22.58 1.26 0.00	22.58 1.26 0.00	33.43 1.95 0.00	59.48 3.18 -11.52	59.46 3.65 -9.61	62.92 3.91 -10.08	62.86 4.08 -10.19	62.87 4.27 -8.37	64.92 4.14 -14.31	62.91 4.12 -12.49	64.87 4.23 -14.35	64.86 4.09 -15.36	64.75 4.03 -15.91	64.91 4.09 -15.41	62.91 4.04 -13.46	62.82 4.06 -10.42	61.57 4.86 -3.34	59.50 4.45 -4.45	59.44 3.93 -9.27	59.41 3.51 -14.16	59.48 2.92 -18.15

NYPA_KENT____GT 24152	30.87 1.83 0.00	26.99 1.46 0.00	24.38 1.36 0.00	22.56 1.24 0.00	22.56 1.24 0.00	33.40 1.92 0.00	51.75 3.09 -3.88	56.14 3.56 -6.38	62.88 3.87 -10.08	62.96 4.18 -10.19	62.97 4.37 -8.37	65.01 4.23 -14.31	63.00 4.21 -12.49	65.01 4.23 -14.35	64.95 4.18 -15.36	64.84 4.12 -15.91	65.00 4.18 -15.41	63.00 4.13 -13.46	62.92 4.16 -10.42	63.10 5.02 -4.71	62.97 4.60 -7.77	62.86 3.93 -12.69	56.24 3.46 -11.04	53.07 2.84 -11.82
NYPA_POUCH1____GT 24155	30.90 1.86 0.00	27.01 1.48 0.00	24.40 1.38 0.00	22.58 1.26 0.00	22.58 1.26 0.00	33.43 1.95 0.00	51.75 3.09 -3.88	56.18 3.60 -6.38	62.92 3.91 -10.08	63.01 4.23 -10.19	63.07 4.47 -8.37	65.10 4.32 -14.31	63.05 4.26 -12.49	65.05 4.27 -14.35	65.04 4.27 -15.36	64.89 4.17 -15.91	65.04 4.22 -15.41	63.05 4.18 -13.46	62.97 4.21 -10.42	63.26 5.18 -4.71	63.13 4.76 -7.77	62.91 3.98 -12.69	56.24 3.46 -11.04	53.07 2.84 -11.82
NYPA_VERNON____GT2 24162	30.84 1.80 0.00	26.96 1.43 0.00	24.36 1.34 0.00	22.56 1.24 0.00	22.54 1.22 0.00	33.37 1.89 0.00	51.79 3.13 -3.88	56.14 3.56 -6.38	62.88 3.87 -10.08	62.91 4.13 -10.19	62.92 4.32 -8.37	64.96 4.18 -14.31	62.96 4.17 -12.49	64.91 4.13 -14.35	64.90 4.13 -15.36	64.80 4.08 -15.91	64.95 4.13 -15.41	62.96 4.09 -13.46	62.87 4.11 -10.42	62.94 4.86 -4.71	62.87 4.50 -7.77	62.81 3.88 -12.69	56.24 3.46 -11.04	53.11 2.88 -11.82
NYPA_VERNON____GT3 24163	30.84 1.80 0.00	26.96 1.43 0.00	24.36 1.34 0.00	22.56 1.24 0.00	22.54 1.22 0.00	33.37 1.89 0.00	51.79 3.13 -3.88	56.14 3.56 -6.38	62.88 3.87 -10.08	62.91 4.13 -10.19	62.92 4.32 -8.37	64.96 4.18 -14.31	62.96 4.17 -12.49	64.91 4.13 -14.35	64.90 4.13 -15.36	64.80 4.08 -15.91	64.95 4.13 -15.41	62.96 4.09 -13.46	62.87 4.11 -10.42	62.94 4.86 -4.71	62.87 4.50 -7.77	62.81 3.88 -12.69	56.24 3.46 -11.04	53.11 2.88 -11.82
NYPA____HOLTSVILL 23794	30.87 1.83 0.00	27.01 1.48 0.00	24.49 1.47 0.00	22.66 1.34 0.00	22.66 1.34 0.00	33.56 2.08 0.00	47.24 2.46 0.00	49.33 3.05 -0.08	52.47 3.52 -0.02	52.36 3.74 -0.03	54.95 3.92 -0.80	51.25 3.76 -1.02	51.20 3.84 -1.06	51.31 3.85 -1.03	50.31 3.81 -1.09	49.68 3.72 -1.15	50.28 3.77 -1.10	50.20 3.72 -1.07	52.92 3.67 -0.91	58.60 4.54 -0.69	55.19 3.79 -0.80	50.86 3.65 -0.97	46.46 3.46 -1.26	42.88 3.00 -1.47
NYPA____HELLGATE_GT1 24158	30.84 1.80 0.00	27.01 1.48 0.00	24.40 1.38 0.00	22.58 1.26 0.00	22.58 1.26 0.00	33.43 1.95 0.00	59.29 3.18 -11.33	59.41 3.65 -9.56	62.92 3.91 -10.08	62.86 4.08 -10.19	62.87 4.27 -8.37	64.92 4.14 -14.31	62.86 4.07 -12.49	64.87 4.09 -14.35	64.86 4.09 -15.36	64.75 4.03 -15.91	64.91 4.09 -15.41	62.91 4.04 -13.46	62.82 4.06 -10.42	61.57 4.86 -3.34	59.50 4.45 -4.45	59.44 3.93 -9.27	59.36 3.51 -14.11	59.20 2.92 -17.87
NYPA____HELLGATE_GT2 24159	30.84 1.80 0.00	27.01 1.48 0.00	24.40 1.38 0.00	22.58 1.26 0.00	22.58 1.26 0.00	33.43 1.95 0.00	59.29 3.18 -11.33	59.41 3.65 -9.56	62.92 3.91 -10.08	62.86 4.08 -10.19	62.87 4.27 -8.37	64.92 4.14 -14.31	62.86 4.07 -12.49	64.87 4.09 -14.35	64.86 4.09 -15.36	64.75 4.03 -15.91	64.91 4.09 -15.41	62.91 4.04 -13.46	62.82 4.06 -10.42	61.57 4.86 -3.34	59.50 4.45 -4.45	59.44 3.93 -9.27	59.36 3.51 -14.11	59.20 2.92 -17.87
O.H_GEN_BRUCE 24063	27.01 -2.03 0.00	23.82 -1.71 0.00	21.39 -1.63 0.00	19.89 -1.43 0.00	19.85 -1.47 0.00	29.09 -2.39 0.00	40.03 -4.75 0.00	41.95 -4.25 0.00	43.94 -4.99 0.00	43.39 -5.20 0.00	44.65 -5.58 0.00	41.96 -4.51 0.00	41.72 -4.58 0.00	41.93 -4.50 0.00	40.91 -4.50 0.00	40.28 -4.53 0.00	40.87 -4.54 0.00	40.64 -4.77 0.00	42.64 -5.70 0.00	48.03 -5.34 0.00	45.09 -6.07 -0.56	41.38 -4.86 0.00	37.61 -4.13 0.00	34.15 -4.26 0.00
OAK ORCHARD____HYD 24046	28.75 -0.29 0.00	25.30 -0.23 0.00	22.81 -0.21 0.00	21.17 -0.15 0.00	21.17 -0.15 0.00	31.04 -0.44 0.00	43.66 -1.12 0.00	45.55 -0.65 0.00	48.00 -0.93 0.00	47.52 -1.07 0.00	49.07 -1.16 0.00	45.87 -0.60 0.00	45.61 -0.69 0.00	45.87 -0.56 0.00	44.73 -0.68 0.00	44.09 -0.72 0.00	44.73 -0.68 0.00	44.50 -0.91 0.00	47.08 -1.26 0.00	52.73 -0.64 0.00	49.34 -1.26 0.00	45.32 -0.92 0.00	40.91 -0.83 0.00	36.95 -1.46 0.00
OCC_CHEM____DRP 24175	27.21 -1.83 0.00	23.97 -1.56 0.00	21.50 -1.52 0.00	20.02 -1.30 0.00	19.98 -1.34 0.00	29.28 -2.20 0.00	40.21 -4.57 0.00	42.13 -4.07 0.00	44.23 -4.70 0.00	43.68 -4.91 0.00	44.91 -5.32 0.00	42.29 -4.18 0.00	41.99 -4.31 0.00	42.25 -4.18 0.00	41.19 -4.22 0.00	40.55 -4.26 0.00	41.14 -4.27 0.00	40.87 -4.54 0.00	42.88 -5.46 0.00	48.35 -5.02 0.00	44.68 -5.92 0.00	41.66 -4.58 0.00	37.86 -3.88 0.00	34.30 -4.11 0.00
OLIN_CORP_DRP 24177	27.04 -2.00 0.00	23.85 -1.68 0.00	21.39 -1.63 0.00	19.89 -1.43 0.00	19.87 -1.45 0.00	29.09 -2.39 0.00	40.03 -4.75 0.00	41.95 -4.25 0.00	43.99 -4.94 0.00	43.44 -5.15 0.00	44.65 -5.58 0.00	42.06 -4.41 0.00	41.76 -4.54 0.00	42.02 -4.41 0.00	41.01 -4.40 0.00	40.33 -4.48 0.00	40.91 -4.50 0.00	40.64 -4.77 0.00	42.68 -5.66 0.00	48.19 -5.18 0.00	44.48 -6.12 0.00	41.43 -4.81 0.00	37.65 -4.09 0.00	34.15 -4.26 0.00
ONONDAGA_REF_OCCRA 23987	28.58 -0.46 0.00	25.12 -0.41 0.00	22.65 -0.37 0.00	20.98 -0.34 0.00	20.98 -0.34 0.00	31.01 -0.47 0.00	44.11 -0.67 0.00	45.74 -0.46 0.00	48.34 -0.59 0.00	48.06 -0.53 0.00	49.68 -0.55 0.00	46.10 -0.37 0.00	45.88 -0.42 0.00	46.01 -0.42 0.00	45.00 -0.41 0.00	44.32 -0.49 0.00	44.96 -0.45 0.00	44.96 -0.45 0.00	47.81 -0.53 0.00	53.21 -0.16 0.00	50.20 -0.40 0.00	45.73 -0.51 0.00	41.16 -0.58 0.00	37.64 -0.77 0.00
ONONDAGA____COGEN 23986	28.58 -0.46 0.00	25.12 -0.41 0.00	22.65 -0.37 0.00	20.98 -0.34 0.00	21.00 -0.32 0.00	30.98 -0.50 0.00	44.11 -0.67 0.00	45.74 -0.46 0.00	48.34 -0.59 0.00	48.06 -0.53 0.00	49.63 -0.60 0.00	46.05 -0.42 0.00	45.84 -0.46 0.00	46.01 -0.42 0.00	44.96 -0.45 0.00	44.32 -0.49 0.00	44.96 -0.45 0.00	44.91 -0.50 0.00	47.81 -0.53 0.00	53.16 -0.21 0.00	50.09 -0.51 0.00	45.73 -0.51 0.00	41.16 -0.58 0.00	37.56 -0.85 0.00
OSWEGATCHIE____HYD 24044	28.72 -0.32 0.00	25.27 -0.26 0.00	22.74 -0.28 0.00	21.06 -0.26 0.00	21.09 -0.23 0.00	31.07 -0.41 0.00	44.56 -0.22 0.00	45.51 -0.69 0.00	48.25 -0.68 0.00	47.62 -0.97 0.00	49.23 -1.00 0.00	45.45 -1.02 0.00	45.24 -1.06 0.00	45.36 -1.07 0.00	44.32 -1.09 0.00	43.73 -1.08 0.00	44.37 -1.04 0.00	44.37 -1.04 0.00	48.00 -0.34 0.00	52.94 -0.43 0.00	50.20 -0.40 0.00	45.55 -0.69 0.00	40.99 -0.75 0.00	37.76 -0.65 0.00
OSWEGO____5 23606	28.37 -0.67 0.00	24.94 -0.59 0.00	22.49 -0.53 0.00	20.83 -0.49 0.00	20.83 -0.49 0.00	30.72 -0.76 0.00	43.62 -1.16 0.00	45.14 -1.06 0.00	47.76 -1.17 0.00	47.42 -1.17 0.00	48.97 -1.26 0.00	45.45 -1.02 0.00	45.24 -1.06 0.00	45.41 -1.02 0.00	44.37 -1.04 0.00	43.78 -1.03 0.00	44.37 -1.04 0.00	44.32 -1.09 0.00	47.18 -1.16 0.00	52.30 -1.07 0.00	49.44 -1.16 0.00	45.18 -1.06 0.00	40.74 -1.00 0.00	37.33 -1.08 0.00
OSWEGO____6 23613	28.37 -0.67 0.00	24.94 -0.59 0.00	22.49 -0.53 0.00	20.83 -0.49 0.00	20.83 -0.49 0.00	30.72 -0.76 0.00	43.62 -1.16 0.00	45.14 -1.06 0.00	47.76 -1.17 0.00	47.42 -1.17 0.00	48.97 -1.26 0.00	45.45 -1.02 0.00	45.24 -1.06 0.00	45.41 -1.02 0.00	44.37 -1.04 0.00	43.78 -1.03 0.00	44.37 -1.04 0.00	44.32 -1.09 0.00	47.18 -1.16 0.00	52.30 -1.07 0.00	49.44 -1.16 0.00	45.18 -1.06 0.00	40.74 -1.00 0.00	37.33 -1.08 0.00

OUTOKUMPU-AB___DRP 24206	27.12 -1.92 0.00	23.92 -1.61 0.00	21.45 -1.57 0.00	19.96 -1.36 0.00	19.93 -1.39 0.00	29.21 -2.27 0.00	40.17 -4.61 0.00	42.09 -4.11 0.00	44.23 -4.70 0.00	43.73 -4.86 0.00	44.96 -5.27 0.00	42.33 -4.14 0.00	42.04 -4.26 0.00	42.30 -4.13 0.00	41.23 -4.18 0.00	40.60 -4.21 0.00	41.19 -4.22 0.00	40.91 -4.50 0.00	42.97 -5.37 0.00	48.57 -4.80 0.00	44.73 -5.87 0.00	41.62 -4.62 0.00	37.77 -3.97 0.00	34.22 -4.19 0.00
OXBOW____ 24026	27.09 -1.95 0.00	23.87 -1.66 0.00	21.41 -1.61 0.00	19.91 -1.41 0.00	19.89 -1.43 0.00	29.12 -2.36 0.00	40.03 -4.75 0.00	42.00 -4.20 0.00	44.09 -4.84 0.00	43.59 -5.00 0.00	44.75 -5.48 0.00	42.15 -4.32 0.00	41.90 -4.40 0.00	42.16 -4.27 0.00	41.10 -4.31 0.00	40.46 -4.35 0.00	41.01 -4.40 0.00	40.78 -4.63 0.00	42.78 -5.56 0.00	48.30 -5.07 0.00	44.53 -6.07 0.00	41.52 -4.72 0.00	37.69 -4.05 0.00	34.15 -4.26 0.00
PEEKSKILL____ 23653	30.17 1.13 0.00	26.40 0.87 0.00	23.87 0.85 0.00	22.09 0.77 0.00	22.07 0.75 0.00	32.68 1.20 0.00	47.02 2.24 0.00	48.83 2.63 0.00	51.77 2.84 0.00	51.70 3.11 0.00	53.55 3.32 0.00	49.72 3.25 0.00	49.49 3.19 0.00	49.63 3.20 0.00	48.59 3.18 0.00	47.99 3.18 0.00	48.63 3.22 0.00	48.54 3.13 0.00	51.48 3.14 0.00	57.16 3.79 0.00	54.04 3.44 0.00	49.20 2.96 0.00	44.29 2.55 0.00	40.48 2.07 0.00
PGE MADISON___WINDPWR 24146	28.87 -0.17 0.00	25.35 -0.18 0.00	22.81 -0.21 0.00	21.15 -0.17 0.00	21.17 -0.15 0.00	31.26 -0.22 0.00	45.18 0.40 0.00	47.31 1.11 0.00	49.96 1.03 0.00	49.66 1.07 0.00	51.28 1.05 0.00	47.63 1.16 0.00	47.32 1.02 0.00	47.50 1.07 0.00	46.36 0.95 0.00	45.66 0.85 0.00	46.36 0.95 0.00	46.27 0.86 0.00	49.69 1.35 0.00	55.82 2.45 0.00	52.32 1.72 0.00	47.12 0.88 0.00	41.99 0.25 0.00	37.95 -0.46 0.00
PJM_GEN_KEystone 24065	19.00 -3.80 6.24	16.17 -3.32 6.04	16.00 -3.04 3.98	15.99 -2.77 2.56	16.99 -2.79 1.54	25.19 -4.22 2.07	38.69 -6.09 0.00	40.70 -5.50 0.00	42.62 -6.31 0.00	42.56 -6.03 0.00	43.95 -6.28 0.00	41.03 -5.44 0.00	40.74 -5.56 0.00	41.04 -5.39 0.00	40.10 -5.31 0.00	39.52 -5.29 0.00	39.92 -5.49 0.00	39.60 -5.81 0.00	41.96 -6.38 0.00	48.14 -5.23 0.00	44.89 -6.27 -0.56	40.00 -6.24 0.00	33.00 -5.84 2.90	23.41 -5.72 9.28
PLEASANTVLY___LBMP 24000	30.17 1.13 0.00	26.45 0.92 0.00	23.89 0.87 0.00	22.11 0.79 0.00	22.09 0.77 0.00	32.71 1.23 0.00	46.97 2.19 0.00	48.74 2.54 0.00	51.67 2.74 0.00	51.55 2.96 0.00	53.34 3.11 0.00	49.49 3.02 0.00	49.31 3.01 0.00	49.40 2.97 0.00	48.41 3.00 0.00	47.77 2.96 0.00	48.41 3.00 0.00	48.41 3.00 0.00	51.29 2.95 0.00	56.95 3.58 0.00	53.84 3.24 0.00	49.06 2.82 0.00	44.24 2.50 0.00	40.45 2.04 0.00
POLETTI____ 23519	30.67 1.63 0.00	26.83 1.30 0.00	24.24 1.22 0.00	22.43 1.11 0.00	22.41 1.09 0.00	33.21 1.73 0.00	47.76 2.96 -0.02	52.48 3.33 -2.95	53.51 3.57 -1.01	53.63 3.89 -1.15	54.33 4.07 -0.03	53.50 3.95 -3.08	54.00 3.89 -3.81	53.41 3.95 -3.03	53.24 3.91 -3.92	53.99 3.85 -5.33	54.75 3.86 -5.48	53.23 3.86 -3.96	53.60 3.87 -1.39	57.75 4.38 0.00	54.75 4.15 0.00	53.13 3.65 -3.24	51.96 3.26 -6.96	48.03 2.73 -6.89
PORT_JEFF_3 23555	30.87 1.83 0.00	27.01 1.48 0.00	24.49 1.47 0.00	22.68 1.36 0.00	22.68 1.36 0.00	33.53 2.05 0.00	46.93 2.15 0.00	49.01 2.73 -0.08	52.13 3.18 -0.02	52.02 3.40 -0.03	54.63 3.57 -0.83	51.01 3.49 -1.05	50.95 3.56 -1.09	51.07 3.58 -1.06	50.07 3.54 -1.12	49.44 3.45 -1.18	49.99 3.45 -1.13	49.97 3.45 -1.11	52.66 3.38 -0.94	58.30 4.22 -0.71	54.91 3.49 -0.82	50.62 3.38 -1.00	46.27 3.26 -1.27	42.65 2.77 -1.47
PORT_JEFF_4 23616	30.90 1.86 0.00	27.06 1.53 0.00	24.52 1.50 0.00	22.71 1.39 0.00	22.71 1.39 0.00	33.59 2.11 0.00	47.15 2.37 0.00	49.28 3.00 -0.08	52.42 3.47 -0.02	52.31 3.69 -0.03	54.93 3.87 -0.83	51.28 3.76 -1.05	51.23 3.84 -1.09	51.34 3.85 -1.06	50.34 3.81 -1.12	49.71 3.72 -1.18	50.26 3.72 -1.13	50.20 3.68 -1.11	52.95 3.67 -0.94	58.62 4.54 -0.71	55.16 3.74 -0.82	50.89 3.65 -1.00	46.47 3.46 -1.27	42.84 2.96 -1.47
PORT_JEFF_IC 23713	30.96 1.92 0.00	27.11 1.58 0.00	24.59 1.57 0.00	22.75 1.43 0.00	22.75 1.43 0.00	33.68 2.20 0.00	47.29 2.51 0.00	49.42 3.14 -0.08	52.57 3.62 -0.02	52.51 3.89 -0.03	55.15 4.07 -0.85	51.45 3.90 -1.08	51.45 4.03 -1.12	51.51 3.99 -1.09	50.57 4.00 -1.16	49.88 3.85 -1.22	50.48 3.91 -1.16	50.41 3.86 -1.14	53.13 3.82 -0.97	58.80 4.70 -0.73	55.40 3.95 -0.85	51.06 3.79 -1.03	46.62 3.59 -1.29	42.95 3.07 -1.47
PPL PILGRIM_ST_GT1 24216	30.93 1.89 0.00	27.06 1.53 0.00	24.54 1.52 0.00	22.71 1.39 0.00	22.71 1.39 0.00	33.65 2.17 0.00	47.51 2.73 0.00	49.70 3.42 -0.08	52.82 3.87 -0.02	52.75 4.13 -0.03	55.48 4.32 -0.93	51.79 4.14 -1.18	51.77 4.26 -1.21	51.85 4.23 -1.19	50.88 4.22 -1.25	50.24 4.12 -1.31	50.79 4.13 -1.25	50.73 4.09 -1.23	53.45 4.06 -1.05	59.19 5.02 -0.80	55.73 4.20 -0.93	51.33 3.98 -1.11	46.73 3.67 -1.32	42.99 3.11 -1.47
PPL PILGRIM_ST_GT2 24217	30.93 1.89 0.00	27.06 1.53 0.00	24.54 1.52 0.00	22.71 1.39 0.00	22.71 1.39 0.00	33.65 2.17 0.00	47.51 2.73 0.00	49.70 3.42 -0.08	52.82 3.87 -0.02	52.75 4.13 -0.03	55.48 4.32 -0.93	51.79 4.14 -1.18	51.77 4.26 -1.21	51.85 4.23 -1.19	50.88 4.22 -1.25	50.24 4.12 -1.31	50.79 4.13 -1.25	50.73 4.09 -1.23	53.45 4.06 -1.05	59.19 5.02 -0.80	55.73 4.20 -0.93	51.33 3.98 -1.11	46.73 3.67 -1.32	42.99 3.11 -1.47
PPL_SHRM_GT3 24213	30.96 1.92 0.00	27.09 1.56 0.00	24.56 1.54 0.00	22.73 1.41 0.00	22.75 1.43 0.00	33.59 2.11 0.00	47.29 2.51 0.00	49.19 2.91 -0.08	52.37 3.42 -0.02	52.12 3.50 -0.03	54.78 3.72 -0.83	51.10 3.58 -1.05	51.09 3.70 -1.09	51.20 3.71 -1.06	50.21 3.68 -1.12	49.53 3.54 -1.18	50.13 3.59 -1.13	50.06 3.54 -1.11	52.76 3.48 -0.94	58.46 4.38 -0.71	55.01 3.59 -0.82	50.85 3.61 -1.00	46.64 3.63 -1.27	43.03 3.15 -1.47
PPL_SHRM_GT4 24214	30.96 1.92 0.00	27.09 1.56 0.00	24.56 1.54 0.00	22.73 1.41 0.00	22.75 1.43 0.00	33.59 2.11 0.00	47.29 2.51 0.00	49.19 2.91 -0.08	52.37 3.42 -0.02	52.12 3.50 -0.03	54.78 3.72 -0.83	51.10 3.58 -1.05	51.09 3.70 -1.09	51.20 3.71 -1.06	50.21 3.68 -1.12	49.53 3.54 -1.18	50.13 3.59 -1.13	50.06 3.54 -1.11	52.76 3.48 -0.94	58.46 4.38 -0.71	55.01 3.59 -0.82	50.85 3.61 -1.00	46.64 3.63 -1.27	43.03 3.15 -1.47
PROJECT___ORANGE 23990	28.55 -0.49 0.00	25.10 -0.43 0.00	22.61 -0.41 0.00	20.96 -0.36 0.00	20.96 -0.36 0.00	30.94 -0.54 0.00	43.93 -0.85 0.00	45.55 -0.65 0.00	48.15 -0.78 0.00	47.86 -0.73 0.00	49.48 -0.75 0.00	45.91 -0.56 0.00	45.70 -0.60 0.00	45.87 -0.56 0.00	44.82 -0.59 0.00	44.18 -0.63 0.00	44.77 -0.64 0.00	44.73 -0.68 0.00	47.61 -0.73 0.00	52.94 -0.43 0.00	49.94 -0.66 0.00	45.55 -0.69 0.00	41.03 -0.71 0.00	37.56 -0.85 0.00
PROJECT___ORANGE 1 24174	28.55 -0.49 0.00	25.10 -0.43 0.00	22.61 -0.41 0.00	20.96 -0.36 0.00	20.96 -0.36 0.00	30.94 -0.54 0.00	43.93 -0.85 0.00	45.55 -0.65 0.00	48.15 -0.78 0.00	47.86 -0.73 0.00	49.48 -0.75 0.00	45.91 -0.56 0.00	45.70 -0.60 0.00	45.87 -0.56 0.00	44.82 -0.59 0.00	44.18 -0.63 0.00	44.77 -0.64 0.00	44.73 -0.68 0.00	47.61 -0.73 0.00	52.94 -0.43 0.00	49.94 -0.66 0.00	45.55 -0.69 0.00	41.03 -0.71 0.00	37.56 -0.85 0.00

PROJECT___ORANGE 2 24166	28.55 -0.49 0.00	25.10 -0.43 0.00	22.61 -0.41 0.00	20.96 -0.36 0.00	20.96 -0.36 0.00	30.94 -0.54 0.00	43.93 -0.85 0.00	45.55 -0.65 0.00	48.15 -0.78 0.00	47.86 -0.73 0.00	49.48 -0.75 0.00	45.91 -0.56 0.00	45.70 -0.60 0.00	45.87 -0.56 0.00	44.82 -0.59 0.00	44.18 -0.63 0.00	44.77 -0.64 0.00	44.73 -0.68 0.00	47.61 -0.73 0.00	52.94 -0.43 0.00	49.94 -0.66 0.00	45.55 -0.69 0.00	41.03 -0.71 0.00	37.56 -0.85 0.00
PYRITES___HYD 24023	29.10 0.06 0.00	25.66 0.13 0.00	23.07 0.05 0.00	21.36 0.04 0.00	21.38 0.06 0.00	31.45 -0.03 0.00	45.23 0.45 0.00	45.92 -0.28 0.00	48.83 -0.10 0.00	48.01 -0.58 0.00	49.73 -0.50 0.00	45.77 -0.70 0.00	45.51 -0.79 0.00	45.69 -0.74 0.00	44.59 -0.82 0.00	44.05 -0.76 0.00	44.68 -0.73 0.00	44.68 -0.73 0.00	48.15 -0.19 0.00	52.68 -0.69 0.00	50.09 -0.51 0.00	45.64 -0.60 0.00	41.36 -0.38 0.00	38.18 -0.23 0.00
RANKINE____ 23646	26.77 -2.27 0.00	23.62 -1.91 0.00	21.20 -1.82 0.00	19.70 -1.62 0.00	19.68 -1.64 0.00	28.84 -2.64 0.00	39.94 -4.84 0.00	41.90 -4.30 0.00	44.04 -4.89 0.00	43.59 -5.00 0.00	44.80 -5.43 0.00	42.15 -4.32 0.00	41.86 -4.44 0.00	42.16 -4.27 0.00	41.10 -4.31 0.00	40.46 -4.35 0.00	41.01 -4.40 0.00	40.73 -4.68 0.00	42.83 -5.51 0.00	48.57 -4.80 0.00	44.73 -5.87 0.00	41.38 -4.86 0.00	37.52 -4.22 0.00	33.95 -4.46 0.00
RAVENS GT4-7____ 23728	30.67 1.63 0.00	26.83 1.30 0.00	24.24 1.22 0.00	22.43 1.11 0.00	22.43 1.11 0.00	33.21 1.73 0.00	47.80 3.00 -0.02	52.99 3.42 -3.37	53.75 3.67 -1.15	53.85 3.94 -1.32	54.43 4.17 -0.03	53.99 4.00 -3.52	54.64 3.98 -4.36	53.89 3.99 -3.47	53.89 4.00 -4.48	54.81 3.90 -6.10	55.62 3.95 -6.26	53.85 3.91 -4.53	53.85 3.92 -1.59	57.96 4.59 0.00	54.85 4.25 0.00	53.70 3.75 -3.71	52.99 3.30 -7.95	49.06 2.77 -7.88
RAVENSWD GT2____ 23730	30.67 1.63 0.00	26.83 1.30 0.00	24.24 1.22 0.00	22.43 1.11 0.00	22.43 1.11 0.00	33.21 1.73 0.00	47.80 3.00 -0.02	52.99 3.42 -3.37	53.75 3.67 -1.15	53.85 3.94 -1.32	54.43 4.17 -0.03	53.99 4.00 -3.52	54.64 3.98 -4.36	53.89 3.99 -3.47	53.89 4.00 -4.48	54.81 3.90 -6.10	55.62 3.95 -6.26	53.85 3.91 -4.53	53.85 3.92 -1.59	57.96 4.59 0.00	54.85 4.25 0.00	53.70 3.75 -3.71	52.99 3.30 -7.95	49.06 2.77 -7.88
RAVENSWD GT3____ 23733	30.67 1.63 0.00	26.83 1.30 0.00	24.24 1.22 0.00	22.43 1.11 0.00	22.43 1.11 0.00	33.21 1.73 0.00	47.80 3.00 -0.02	52.99 3.42 -3.37	53.75 3.67 -1.15	53.85 3.94 -1.32	54.43 4.17 -0.03	53.99 4.00 -3.52	54.64 3.98 -4.36	53.89 3.99 -3.47	53.89 4.00 -4.48	54.81 3.90 -6.10	55.62 3.95 -6.26	53.85 3.91 -4.53	53.85 3.92 -1.59	57.96 4.59 0.00	54.85 4.25 0.00	53.70 3.75 -3.71	52.99 3.30 -7.95	49.06 2.77 -7.88
RAVENSWOOD_GT2_1 24244	30.67 1.63 0.00	26.83 1.30 0.00	24.24 1.22 0.00	22.43 1.11 0.00	22.43 1.11 0.00	33.21 1.73 0.00	47.80 3.00 -0.02	52.99 3.42 -3.37	53.75 3.67 -1.15	53.85 3.94 -1.32	54.43 4.17 -0.03	53.99 4.00 -3.52	54.64 3.98 -4.36	53.89 3.99 -3.47	53.89 4.00 -4.48	54.81 3.90 -6.10	55.62 3.95 -6.26	53.85 3.91 -4.53	53.85 3.92 -1.59	57.96 4.59 0.00	54.85 4.25 0.00	53.70 3.75 -3.71	52.99 3.30 -7.95	49.06 2.77 -7.88
RAVENSWOOD_GT2_2 24245	30.67 1.63 0.00	26.83 1.30 0.00	24.24 1.22 0.00	22.43 1.11 0.00	22.43 1.11 0.00	33.21 1.73 0.00	47.80 3.00 -0.02	52.99 3.42 -3.37	53.75 3.67 -1.15	53.85 3.94 -1.32	54.43 4.17 -0.03	53.99 4.00 -3.52	54.64 3.98 -4.36	53.89 3.99 -3.47	53.89 4.00 -4.48	54.81 3.90 -6.10	55.62 3.95 -6.26	53.85 3.91 -4.53	53.85 3.92 -1.59	57.96 4.59 0.00	54.85 4.25 0.00	53.70 3.75 -3.71	52.99 3.30 -7.95	49.06 2.77 -7.88
RAVENSWOOD_GT2_3 24246	30.67 1.63 0.00	26.83 1.30 0.00	24.24 1.22 0.00	22.43 1.11 0.00	22.43 1.11 0.00	33.21 1.73 0.00	47.80 3.00 -0.02	52.99 3.42 -3.37	53.75 3.67 -1.15	53.85 3.94 -1.32	54.43 4.17 -0.03	53.99 4.00 -3.52	54.64 3.98 -4.36	53.89 3.99 -3.47	53.89 4.00 -4.48	54.81 3.90 -6.10	55.62 3.95 -6.26	53.85 3.91 -4.53	53.85 3.92 -1.59	57.96 4.59 0.00	54.85 4.25 0.00	53.70 3.75 -3.71	52.99 3.30 -7.95	49.06 2.77 -7.88
RAVENSWOOD_GT2_4 24247	30.67 1.63 0.00	26.83 1.30 0.00	24.24 1.22 0.00	22.43 1.11 0.00	22.43 1.11 0.00	33.21 1.73 0.00	47.80 3.00 -0.02	52.99 3.42 -3.37	53.75 3.67 -1.15	53.85 3.94 -1.32	54.43 4.17 -0.03	53.99 4.00 -3.52	54.64 3.98 -4.36	53.89 3.99 -3.47	53.89 4.00 -4.48	54.81 3.90 -6.10	55.62 3.95 -6.26	53.85 3.91 -4.53	53.85 3.92 -1.59	57.96 4.59 0.00	54.85 4.25 0.00	53.70 3.75 -3.71	52.99 3.30 -7.95	49.06 2.77 -7.88
RAVENSWOOD_GT3_1 24248	30.67 1.63 0.00	26.83 1.30 0.00	24.24 1.22 0.00	22.43 1.11 0.00	22.43 1.11 0.00	33.21 1.73 0.00	47.80 3.00 -0.02	52.99 3.42 -3.37	53.75 3.67 -1.15	53.85 3.94 -1.32	54.43 4.17 -0.03	53.99 4.00 -3.52	54.64 3.98 -4.36	53.89 3.99 -3.47	53.89 4.00 -4.48	54.81 3.90 -6.10	55.62 3.95 -6.26	53.85 3.91 -4.53	53.85 3.92 -1.59	57.96 4.59 0.00	54.85 4.25 0.00	53.70 3.75 -3.71	52.99 3.30 -7.95	49.06 2.77 -7.88
RAVENSWOOD_GT3_2 24249	30.67 1.63 0.00	26.83 1.30 0.00	24.24 1.22 0.00	22.43 1.11 0.00	22.43 1.11 0.00	33.21 1.73 0.00	47.80 3.00 -0.02	52.99 3.42 -3.37	53.75 3.67 -1.15	53.85 3.94 -1.32	54.43 4.17 -0.03	53.99 4.00 -3.52	54.64 3.98 -4.36	53.89 3.99 -3.47	53.89 4.00 -4.48	54.81 3.90 -6.10	55.62 3.95 -6.26	53.85 3.91 -4.53	53.85 3.92 -1.59	57.96 4.59 0.00	54.85 4.25 0.00	53.70 3.75 -3.71	52.99 3.30 -7.95	49.06 2.77 -7.88
RAVENSWOOD_GT3_3 24250	30.67 1.63 0.00	26.83 1.30 0.00	24.24 1.22 0.00	22.43 1.11 0.00	22.43 1.11 0.00	33.21 1.73 0.00	47.80 3.00 -0.02	52.99 3.42 -3.37	53.75 3.67 -1.15	53.85 3.94 -1.32	54.43 4.17 -0.03	53.99 4.00 -3.52	54.64 3.98 -4.36	53.89 3.99 -3.47	53.89 4.00 -4.48	54.81 3.90 -6.10	55.62 3.95 -6.26	53.85 3.91 -4.53	53.85 3.92 -1.59	57.96 4.59 0.00	54.85 4.25 0.00	53.70 3.75 -3.71	52.99 3.30 -7.95	49.06 2.77 -7.88
RAVENSWOOD_GT3_4 24251	30.67 1.63 0.00	26.83 1.30 0.00	24.24 1.22 0.00	22.43 1.11 0.00	22.43 1.11 0.00	33.21 1.73 0.00	47.80 3.00 -0.02	52.99 3.42 -3.37	53.75 3.67 -1.15	53.85 3.94 -1.32	54.43 4.17 -0.03	53.99 4.00 -3.52	54.64 3.98 -4.36	53.89 3.99 -3.47	53.89 4.00 -4.48	54.81 3.90 -6.10	55.62 3.95 -6.26	53.85 3.91 -4.53	53.85 3.92 -1.59	57.96 4.59 0.00	54.85 4.25 0.00	53.70 3.75 -3.71	52.99 3.30 -7.95	49.06 2.77 -7.88
RAVENSWOOD_GT_1 23729	30.84 1.80 0.00	26.96 1.43 0.00	24.36 1.34 0.00	22.56 1.24 0.00	22.54 1.22 0.00	33.37 1.89 0.00	51.79 3.13 -3.88	56.14 3.56 -6.38	62.88 3.87 -10.08	62.91 4.13 -10.19	62.92 4.32 -8.37	64.96 4.18 -14.31	62.96 4.17 -12.49	64.91 4.13 -14.35	64.90 4.13 -15.36	64.80 4.08 -15.91	64.95 4.13 -15.41	62.96 4.09 -13.46	62.87 4.11 -10.42	62.94 4.86 -4.71	62.87 4.50 -7.77	62.81 3.88 -12.69	56.24 3.46 -11.04	53.11 2.88 -11.82
RAVENSWOOD_GT_10 24258	30.67 1.63 0.00	26.83 1.30 0.00	24.24 1.22 0.00	22.43 1.11 0.00	22.43 1.11 0.00	33.21 1.73 0.00	47.80 3.00 -0.02	52.99 3.42 -3.37	53.75 3.67 -1.15	53.85 3.94 -1.32	54.43 4.17 -0.03	53.99 4.00 -3.52	54.64 3.98 -4.36	53.89 3.99 -3.47	53.89 4.00 -4.48	54.81 3.90 -6.10	55.62 3.95 -6.26	53.85 3.91 -4.53	53.85 3.92 -1.59	57.96 4.59 0.00	54.85 4.25 0.00	53.70 3.75 -3.71	52.99 3.30 -7.95	49.06 2.77 -7.88

RAVENSWOOD_GT_11 24259	30.67 1.63 0.00	26.83 1.30 0.00	24.24 1.22 0.00	22.43 1.11 0.00	22.43 1.11 0.00	33.21 1.73 0.00	47.80 3.00 -0.02	52.99 3.42 -3.37	53.75 3.67 -1.15	53.85 3.94 -1.32	54.43 4.17 -0.03	53.99 4.00 -3.52	54.64 3.98 -4.36	53.89 3.99 -3.47	53.89 4.00 -4.48	54.81 3.90 -6.10	55.62 3.95 -6.26	53.85 3.91 -4.53	53.85 3.92 -1.59	57.96 4.59 0.00	54.85 4.25 0.00	53.70 3.75 -3.71	52.99 3.30 -7.95	49.06 2.77 -7.88
RAVENSWOOD_GT_4 24252	30.67 1.63 0.00	26.83 1.30 0.00	24.24 1.22 0.00	22.43 1.11 0.00	22.43 1.11 0.00	33.21 1.73 0.00	47.80 3.00 -0.02	52.99 3.42 -3.37	53.75 3.67 -1.15	53.85 3.94 -1.32	54.43 4.17 -0.03	53.99 4.00 -3.52	54.64 3.98 -4.36	53.89 3.99 -3.47	53.89 4.00 -4.48	54.81 3.90 -6.10	55.62 3.95 -6.26	53.85 3.91 -4.53	53.85 3.92 -1.59	57.96 4.59 0.00	54.85 4.25 0.00	53.70 3.75 -3.71	52.99 3.30 -7.95	49.06 2.77 -7.88
RAVENSWOOD_GT_5 24254	30.67 1.63 0.00	26.83 1.30 0.00	24.24 1.22 0.00	22.43 1.11 0.00	22.43 1.11 0.00	33.21 1.73 0.00	47.80 3.00 -0.02	52.99 3.42 -3.37	53.75 3.67 -1.15	53.85 3.94 -1.32	54.43 4.17 -0.03	53.99 4.00 -3.52	54.64 3.98 -4.36	53.89 3.99 -3.47	53.89 4.00 -4.48	54.81 3.90 -6.10	55.62 3.95 -6.26	53.85 3.91 -4.53	53.85 3.92 -1.59	57.96 4.59 0.00	54.85 4.25 0.00	53.70 3.75 -3.71	52.99 3.30 -7.95	49.06 2.77 -7.88
RAVENSWOOD_GT_6 24253	30.67 1.63 0.00	26.83 1.30 0.00	24.24 1.22 0.00	22.43 1.11 0.00	22.43 1.11 0.00	33.21 1.73 0.00	47.80 3.00 -0.02	52.99 3.42 -3.37	53.75 3.67 -1.15	53.85 3.94 -1.32	54.43 4.17 -0.03	53.99 4.00 -3.52	54.64 3.98 -4.36	53.89 3.99 -3.47	53.89 4.00 -4.48	54.81 3.90 -6.10	55.62 3.95 -6.26	53.85 3.91 -4.53	53.85 3.92 -1.59	57.96 4.59 0.00	54.85 4.25 0.00	53.70 3.75 -3.71	52.99 3.30 -7.95	49.06 2.77 -7.88
RAVENSWOOD_GT_7 24255	30.67 1.63 0.00	26.83 1.30 0.00	24.24 1.22 0.00	22.43 1.11 0.00	22.43 1.11 0.00	33.21 1.73 0.00	47.80 3.00 -0.02	52.99 3.42 -3.37	53.75 3.67 -1.15	53.85 3.94 -1.32	54.43 4.17 -0.03	53.99 4.00 -3.52	54.64 3.98 -4.36	53.89 3.99 -3.47	53.89 4.00 -4.48	54.81 3.90 -6.10	55.62 3.95 -6.26	53.85 3.91 -4.53	53.85 3.92 -1.59	57.96 4.59 0.00	54.85 4.25 0.00	53.70 3.75 -3.71	52.99 3.30 -7.95	49.06 2.77 -7.88
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	30.67 1.63 0.00	26.83 1.30 0.00	24.24 1.22 0.00	22.43 1.11 0.00	22.43 1.11 0.00	33.21 1.73 0.00	47.80 3.00 -0.02	52.99 3.42 -3.37	53.75 3.67 -1.15	53.85 3.94 -1.32	54.43 4.17 -0.03	53.99 4.00 -3.52	54.64 3.98 -4.36	53.89 3.99 -3.47	53.89 4.00 -4.48	54.81 3.90 -6.10	55.62 3.95 -6.26	53.85 3.91 -4.53	53.85 3.92 -1.59	57.96 4.59 0.00	54.85 4.25 0.00	53.70 3.75 -3.71	52.99 3.30 -7.95	49.06 2.77 -7.88
RAVENSWOOD_GT_9 24257	30.67 1.63 0.00	26.83 1.30 0.00	24.24 1.22 0.00	22.43 1.11 0.00	22.43 1.11 0.00	33.21 1.73 0.00	47.80 3.00 -0.02	52.99 3.42 -3.37	53.75 3.67 -1.15	53.85 3.94 -1.32	54.43 4.17 -0.03	53.99 4.00 -3.52	54.64 3.98 -4.36	53.89 3.99 -3.47	53.89 4.00 -4.48	54.81 3.90 -6.10	55.62 3.95 -6.26	53.85 3.91 -4.53	53.85 3.92 -1.59	57.96 4.59 0.00	54.85 4.25 0.00	53.70 3.75 -3.71	52.99 3.30 -7.95	49.06 2.77 -7.88
RAVENSWOOD___1 23533	30.84 1.80 0.00	26.96 1.43 0.00	24.36 1.34 0.00	22.56 1.24 0.00	22.54 1.22 0.00	33.37 1.89 0.00	51.79 3.13 -3.88	56.14 3.56 -6.38	62.88 3.87 -10.08	62.91 4.13 -10.19	62.92 4.32 -8.37	64.96 4.18 -14.31	62.96 4.17 -12.49	64.91 4.13 -14.35	64.90 4.13 -15.36	64.80 4.08 -15.91	64.95 4.13 -15.41	62.96 4.09 -13.46	62.87 4.11 -10.42	62.94 4.86 -4.71	62.87 4.50 -7.77	62.81 3.88 -12.69	56.24 3.46 -11.04	53.11 2.88 -11.82
RAVENSWOOD___2 23534	30.78 1.74 0.00	26.93 1.40 0.00	24.33 1.31 0.00	22.51 1.19 0.00	22.51 1.19 0.00	33.34 1.86 0.00	51.75 3.09 -3.88	56.00 3.42 -6.38	62.58 3.57 -10.08	62.67 3.89 -10.19	62.67 4.07 -8.37	64.73 3.95 -14.31	62.68 3.89 -12.49	64.68 3.90 -14.35	64.68 3.91 -15.36	64.57 3.85 -15.91	64.68 3.86 -15.41	62.73 3.86 -13.46	62.63 3.87 -10.42	62.67 4.59 -4.71	62.57 4.20 -7.77	62.58 3.65 -12.69	55.99 3.21 -11.04	53.00 2.77 -11.82
RAVENSWOOD___3 23535	30.67 1.63 0.00	26.83 1.30 0.00	24.24 1.22 0.00	22.43 1.11 0.00	22.41 1.09 0.00	33.21 1.73 0.00	47.76 2.96 -0.02	52.94 3.37 -3.37	53.65 3.57 -1.15	53.75 3.84 -1.32	54.28 4.02 -0.03	53.89 3.90 -3.52	54.55 3.89 -4.36	53.75 3.85 -3.47	53.75 3.86 -4.48	54.72 3.81 -6.10	55.53 3.86 -6.26	53.75 3.81 -4.53	53.75 3.82 -1.59	57.85 4.48 0.00	54.70 4.10 0.00	53.65 3.70 -3.71	52.95 3.26 -7.95	49.02 2.73 -7.88
RAVNSWD 8-11____ 23667	30.67 1.63 0.00	26.83 1.30 0.00	24.24 1.22 0.00	22.43 1.11 0.00	22.43 1.11 0.00	33.21 1.73 0.00	47.80 3.00 -0.02	52.99 3.42 -3.37	53.75 3.67 -1.15	53.85 3.94 -1.32	54.43 4.17 -0.03	53.99 4.00 -3.52	54.64 3.98 -4.36	53.89 3.99 -3.47	53.89 4.00 -4.48	54.81 3.90 -6.10	55.62 3.95 -6.26	53.85 3.91 -4.53	53.85 3.92 -1.59	57.96 4.59 0.00	54.85 4.25 0.00	53.70 3.75 -3.71	52.99 3.30 -7.95	49.06 2.77 -7.88
RCPL_TRUST___DRP 24196	30.67 1.63 0.00	26.83 1.30 0.00	24.24 1.22 0.00	22.43 1.11 0.00	22.41 1.09 0.00	33.21 1.73 0.00	47.75 2.96 -0.01	52.12 3.42 -2.50	53.50 3.72 -0.85	53.55 3.98 -0.98	54.47 4.22 -0.02	53.12 4.04 -2.61	53.56 4.03 -3.23	53.04 4.04 -2.57	52.77 4.04 -3.32	53.27 3.94 -4.52	54.05 4.00 -4.64	52.71 3.95 -3.35	53.48 3.96 -1.18	58.01 4.64 0.00	54.85 4.25 0.00	52.78 3.79 -2.75	50.97 3.34 -5.89	47.02 2.77 -5.84
RENSSELAER___COGEN 23796	30.03 0.99 0.00	26.37 0.84 0.00	23.80 0.78 0.00	22.04 0.72 0.00	22.04 0.72 0.00	32.64 1.16 0.00	46.93 2.15 0.00	48.51 2.31 0.00	51.38 2.45 0.00	51.17 2.58 0.00	52.89 2.66 0.00	49.03 2.56 0.00	48.80 2.50 0.00	48.89 2.46 0.00	47.82 2.41 0.00	47.05 2.24 0.00	47.82 2.41 0.00	47.91 2.50 0.00	50.95 2.61 0.00	56.52 3.15 0.00	53.48 2.88 0.00	48.69 2.45 0.00	43.87 2.13 0.00	40.14 1.73 0.00
REVERE_CPPR_DRP 24186	29.19 0.15 0.00	25.66 0.13 0.00	23.11 0.09 0.00	21.41 0.09 0.00	21.43 0.11 0.00	31.64 0.16 0.00	45.41 0.63 0.00	47.12 0.92 0.00	49.81 0.88 0.00	49.37 0.78 0.00	50.98 0.75 0.00	47.26 0.79 0.00	47.09 0.79 0.00	47.22 0.79 0.00	46.14 0.73 0.00	45.48 0.67 0.00	46.14 0.73 0.00	46.14 0.73 0.00	49.55 1.21 0.00	55.13 1.76 0.00	52.02 1.42 0.00	47.07 0.83 0.00	42.16 0.42 0.00	38.45 0.04 0.00
ROCHESTER_9_IC 23652	29.04 0.00 0.00	25.58 0.05 0.00	23.11 0.09 0.00	21.45 0.13 0.00	21.45 0.13 0.00	31.35 -0.13 0.00	44.15 -0.63 0.00	46.15 -0.05 0.00	48.64 -0.29 0.00	48.10 -0.49 0.00	49.73 -0.50 0.00	46.47 0.00 0.00	46.21 -0.09 0.00	46.48 0.05 0.00	45.32 -0.09 0.00	44.68 -0.13 0.00	45.36 -0.05 0.00	45.09 -0.32 0.00	47.66 -0.68 0.00	53.48 0.11 0.00	49.99 -0.61 0.00	45.87 -0.37 0.00	41.36 -0.38 0.00	37.26 -1.15 0.00
ROSETON___1 23587	30.11 1.07 0.00	26.37 0.84 0.00	23.83 0.81 0.00	22.07 0.75 0.00	22.04 0.72 0.00	32.58 1.10 0.00	46.75 1.97 0.00	48.46 2.26 0.00	51.28 2.35 0.00	51.17 2.58 0.00	52.94 2.71 0.00	49.12 2.65 0.00	49.03 2.73 0.00	49.03 2.60 0.00	48.13 2.72 0.00	47.50 2.69 0.00	48.13 2.72 0.00	48.09 2.68 0.00	50.90 2.56 0.00	56.47 3.10 0.00	53.43 2.83 0.00	48.78 2.54 0.00	44.04 2.30 0.00	40.33 1.92 0.00



ROSETON___2 23588	30.11 1.07 0.00	26.37 0.84 0.00	23.83 0.81 0.00	22.07 0.75 0.00	22.04 0.72 0.00	32.61 1.13 0.00	46.80 2.02 0.00	48.56 2.36 0.00	51.43 2.50 0.00	51.36 2.77 0.00	53.14 2.91 0.00	49.30 2.83 0.00	49.12 2.82 0.00	49.22 2.79 0.00	48.23 2.82 0.00	47.59 2.78 0.00	48.23 2.82 0.00	48.23 2.82 0.00	51.10 2.76 0.00	56.68 3.31 0.00	53.64 3.04 0.00	48.88 2.64 0.00	44.08 2.34 0.00	40.33 1.92 0.00
RUSSELL___STATION 23914	28.84 -0.20 0.00	25.45 -0.08 0.00	23.18 0.16 0.00	21.51 0.19 0.00	21.51 0.19 0.00	31.10 -0.38 0.00	43.84 -0.94 0.00	45.78 -0.42 0.00	48.29 -0.64 0.00	47.81 -0.78 0.00	49.38 -0.85 0.00	46.14 -0.33 0.00	45.88 -0.42 0.00	46.15 -0.28 0.00	45.00 -0.41 0.00	44.36 -0.45 0.00	45.05 -0.36 0.00	44.77 -0.64 0.00	47.32 -1.02 0.00	53.16 -0.21 0.00	49.64 -0.96 0.00	45.55 -0.69 0.00	41.03 -0.71 0.00	37.03 -1.38 0.00
S SALMON___HYD 24043	28.49 -0.55 0.00	25.04 -0.49 0.00	22.56 -0.46 0.00	20.89 -0.43 0.00	20.91 -0.41 0.00	30.88 -0.60 0.00	44.15 -0.63 0.00	45.65 -0.55 0.00	48.29 -0.64 0.00	47.91 -0.68 0.00	49.43 -0.80 0.00	45.82 -0.65 0.00	45.61 -0.69 0.00	45.73 -0.70 0.00	44.68 -0.73 0.00	44.05 -0.76 0.00	44.68 -0.73 0.00	44.68 -0.73 0.00	47.86 -0.48 0.00	53.21 -0.16 0.00	50.20 -0.40 0.00	45.64 -0.60 0.00	41.07 -0.67 0.00	37.53 -0.88 0.00
SELKIRK___II 23799	29.50 0.46 0.00	25.91 0.38 0.00	23.39 0.37 0.00	21.66 0.34 0.00	21.66 0.34 0.00	32.05 0.57 0.00	45.85 1.07 0.00	47.45 1.25 0.00	50.25 1.32 0.00	50.05 1.46 0.00	51.69 1.46 0.00	47.86 1.39 0.00	47.69 1.39 0.00	47.78 1.35 0.00	46.77 1.36 0.00	46.06 1.25 0.00	46.77 1.36 0.00	46.82 1.41 0.00	49.79 1.45 0.00	55.13 1.76 0.00	52.22 1.62 0.00	47.67 1.43 0.00	42.95 1.21 0.00	39.33 0.92 0.00
SELKIRK___I 23801	29.45 0.41 0.00	25.86 0.33 0.00	23.34 0.32 0.00	21.62 0.30 0.00	21.60 0.28 0.00	31.98 0.50 0.00	45.85 1.07 0.00	47.45 1.25 0.00	50.25 1.32 0.00	50.05 1.46 0.00	51.74 1.51 0.00	47.91 1.44 0.00	47.69 1.39 0.00	47.82 1.39 0.00	46.77 1.36 0.00	46.11 1.30 0.00	46.82 1.41 0.00	46.86 1.45 0.00	49.79 1.45 0.00	55.13 1.76 0.00	52.22 1.62 0.00	47.67 1.43 0.00	42.95 1.21 0.00	39.29 0.88 0.00
SENECA OSWGO___HYD 24041	28.43 -0.61 0.00	24.99 -0.54 0.00	22.54 -0.48 0.00	20.87 -0.45 0.00	20.87 -0.45 0.00	30.82 -0.66 0.00	43.97 -0.81 0.00	45.55 -0.65 0.00	48.15 -0.78 0.00	47.86 -0.73 0.00	49.48 -0.75 0.00	45.87 -0.60 0.00	45.65 -0.65 0.00	45.83 -0.60 0.00	44.77 -0.64 0.00	44.14 -0.67 0.00	44.77 -0.64 0.00	44.73 -0.68 0.00	47.61 -0.73 0.00	52.89 -0.48 0.00	49.89 -0.71 0.00	45.55 -0.69 0.00	41.03 -0.71 0.00	37.45 -0.96 0.00
SENECA___ENERGY 23797	28.28 -0.76 0.00	24.74 -0.79 0.00	22.31 -0.71 0.00	20.68 -0.64 0.00	20.68 -0.64 0.00	30.47 -1.01 0.00	43.17 -1.61 0.00	44.91 -1.29 0.00	47.41 -1.52 0.00	47.08 -1.51 0.00	48.67 -1.56 0.00	45.26 -1.21 0.00	45.05 -1.25 0.00	45.22 -1.21 0.00	44.18 -1.23 0.00	43.51 -1.30 0.00	44.14 -1.27 0.00	44.05 -1.36 0.00	46.74 -1.60 0.00	52.30 -1.07 0.00	49.08 -1.52 0.00	44.81 -1.43 0.00	40.28 -1.46 0.00	36.80 -1.61 0.00
SHOEMAKER___GT 23640	29.88 0.84 0.00	26.19 0.66 0.00	23.66 0.64 0.00	21.90 0.58 0.00	21.90 0.58 0.00	32.39 0.91 0.00	46.48 1.70 0.00	48.28 2.08 0.00	51.13 2.20 0.00	51.02 2.43 0.00	52.79 2.56 0.00	48.98 2.51 0.00	48.80 2.50 0.00	48.89 2.46 0.00	47.91 2.50 0.00	47.27 2.46 0.00	47.91 2.50 0.00	47.86 2.45 0.00	50.76 2.42 0.00	56.36 2.99 0.00	53.28 2.68 0.00	48.55 2.31 0.00	43.74 2.00 0.00	40.02 1.61 0.00
SHOREHAM_IC_1 23715	30.96 1.92 0.00	27.09 1.56 0.00	24.56 1.54 0.00	22.73 1.41 0.00	22.75 1.43 0.00	33.59 2.11 0.00	47.29 2.51 0.00	49.19 2.91 -0.08	52.37 3.42 -0.02	52.12 3.50 -0.03	54.78 3.72 -0.83	51.10 3.58 -1.05	51.09 3.70 -1.09	51.20 3.71 -1.06	50.21 3.68 -1.12	49.53 3.54 -1.18	50.13 3.59 -1.13	50.06 3.54 -1.11	52.76 3.48 -0.94	58.46 4.38 -0.71	55.01 3.59 -0.82	50.85 3.61 -1.00	46.64 3.63 -1.27	43.03 3.15 -1.47
SHOREHAM_IC_2 23716	30.96 1.92 0.00	27.09 1.56 0.00	24.56 1.54 0.00	22.73 1.41 0.00	22.75 1.43 0.00	33.59 2.11 0.00	47.29 2.51 0.00	49.19 2.91 -0.08	52.37 3.42 -0.02	52.12 3.50 -0.03	54.78 3.72 -0.83	51.10 3.58 -1.05	51.09 3.70 -1.09	51.20 3.71 -1.06	50.21 3.68 -1.12	49.53 3.54 -1.18	50.13 3.59 -1.13	50.06 3.54 -1.11	52.76 3.48 -0.94	58.46 4.38 -0.71	55.01 3.59 -0.82	50.85 3.61 -1.00	46.64 3.63 -1.27	43.03 3.15 -1.47
SITHE_IND_GS1 24169	28.26 -0.78 0.00	24.84 -0.69 0.00	22.40 -0.62 0.00	20.74 -0.58 0.00	20.74 -0.58 0.00	30.60 -0.88 0.00	43.39 -1.39 0.00	44.91 -1.29 0.00	47.46 -1.47 0.00	47.18 -1.41 0.00	48.72 -1.51 0.00	45.22 -1.25 0.00	45.00 -1.30 0.00	45.18 -1.25 0.00	44.14 -1.27 0.00	43.56 -1.25 0.00	44.14 -1.27 0.00	44.09 -1.32 0.00	46.89 -1.45 0.00	52.04 -1.33 0.00	49.13 -1.47 0.00	44.95 -1.29 0.00	40.57 -1.17 0.00	37.18 -1.23 0.00
SITHE_IND_GS2 24170	28.26 -0.78 0.00	24.84 -0.69 0.00	22.40 -0.62 0.00	20.74 -0.58 0.00	20.74 -0.58 0.00	30.60 -0.88 0.00	43.39 -1.39 0.00	44.91 -1.29 0.00	47.46 -1.47 0.00	47.18 -1.41 0.00	48.72 -1.51 0.00	45.22 -1.25 0.00	45.00 -1.30 0.00	45.18 -1.25 0.00	44.14 -1.27 0.00	43.56 -1.25 0.00	44.14 -1.27 0.00	44.09 -1.32 0.00	46.89 -1.45 0.00	52.04 -1.33 0.00	49.13 -1.47 0.00	44.95 -1.29 0.00	40.57 -1.17 0.00	37.18 -1.23 0.00
SITHE_IND_GS3 24171	28.26 -0.78 0.00	24.84 -0.69 0.00	22.40 -0.62 0.00	20.74 -0.58 0.00	20.74 -0.58 0.00	30.60 -0.88 0.00	43.39 -1.39 0.00	44.91 -1.29 0.00	47.46 -1.47 0.00	47.18 -1.41 0.00	48.72 -1.51 0.00	45.22 -1.25 0.00	45.00 -1.30 0.00	45.18 -1.25 0.00	44.14 -1.27 0.00	43.56 -1.25 0.00	44.14 -1.27 0.00	44.09 -1.32 0.00	46.89 -1.45 0.00	52.04 -1.33 0.00	49.13 -1.47 0.00	44.95 -1.29 0.00	40.57 -1.17 0.00	37.18 -1.23 0.00
SITHE_IND_GS4 24172	28.26 -0.78 0.00	24.84 -0.69 0.00	22.40 -0.62 0.00	20.74 -0.58 0.00	20.74 -0.58 0.00	30.60 -0.88 0.00	43.39 -1.39 0.00	44.91 -1.29 0.00	47.46 -1.47 0.00	47.18 -1.41 0.00	48.72 -1.51 0.00	45.22 -1.25 0.00	45.00 -1.30 0.00	45.18 -1.25 0.00	44.14 -1.27 0.00	43.51 -1.30 0.00	44.14 -1.27 0.00	44.09 -1.32 0.00	46.89 -1.45 0.00	52.04 -1.33 0.00	49.13 -1.47 0.00	44.95 -1.29 0.00	40.57 -1.17 0.00	37.18 -1.23 0.00
SITHE___BATAVIA 24024	28.31 -0.73 0.00	24.92 -0.61 0.00	22.40 -0.62 0.00	20.81 -0.51 0.00	20.79 -0.53 0.00	30.50 -0.98 0.00	42.45 -2.33 0.00	44.49 -1.71 0.00	46.78 -2.15 0.00	46.26 -2.33 0.00	47.67 -2.56 0.00	44.75 -1.72 0.00	44.49 -1.81 0.00	44.76 -1.67 0.00	43.64 -1.77 0.00	42.97 -1.84 0.00	43.59 -1.82 0.00	43.32 -2.09 0.00	45.58 -2.76 0.00	51.45 -1.92 0.00	47.67 -2.93 0.00	44.07 -2.17 0.00	39.86 -1.88 0.00	35.87 -2.54 0.00
SITHE___INDEPEND 23800	28.26 -0.78 0.00	24.84 -0.69 0.00	22.40 -0.62 0.00	20.74 -0.58 0.00	20.74 -0.58 0.00	30.60 -0.88 0.00	43.39 -1.39 0.00	44.91 -1.29 0.00	47.46 -1.47 0.00	47.18 -1.41 0.00	48.72 -1.51 0.00	45.22 -1.25 0.00	45.00 -1.30 0.00	45.18 -1.25 0.00	44.14 -1.27 0.00	43.56 -1.25 0.00	44.14 -1.27 0.00	44.09 -1.32 0.00	46.89 -1.45 0.00	52.04 -1.33 0.00	49.13 -1.47 0.00	44.95 -1.29 0.00	40.57 -1.17 0.00	37.18 -1.23 0.00

SITHE___MASSENA 23902	29.07 0.03 0.00	25.63 0.10 0.00	23.07 0.05 0.00	21.36 0.04 0.00	21.36 0.04 0.00	31.42 -0.06 0.00	44.78 0.00 0.00	45.74 -0.46 0.00	48.59 -0.34 0.00	47.91 -0.68 0.00	49.63 -0.60 0.00	45.73 -0.74 0.00	45.51 -0.79 0.00	45.64 -0.79 0.00	44.59 -0.82 0.00	44.09 -0.72 0.00	44.64 -0.77 0.00	44.64 -0.77 0.00	47.76 -0.58 0.00	52.30 -1.07 0.00	49.79 -0.81 0.00	45.50 -0.74 0.00	41.16 -0.58 0.00	38.18 -0.23 0.00
SITHE___OGDNSBRG 24021	29.21 0.17 0.00	25.73 0.20 0.00	23.16 0.14 0.00	21.45 0.13 0.00	21.47 0.15 0.00	31.57 0.09 0.00	45.18 0.40 0.00	46.06 -0.14 0.00	48.98 0.05 0.00	48.20 -0.39 0.00	49.88 -0.35 0.00	45.96 -0.51 0.00	45.70 -0.60 0.00	45.83 -0.60 0.00	44.77 -0.64 0.00	44.23 -0.58 0.00	44.82 -0.59 0.00	44.82 -0.59 0.00	47.08 -1.26 0.00	50.76 -2.61 0.00	48.37 -2.23 0.00	44.71 -1.53 0.00	41.36 -0.38 0.00	38.33 -0.08 0.00
SITHE___STERLING 23777	29.10 0.06 0.00	25.56 0.03 0.00	23.02 0.00 0.00	21.32 0.00 0.00	21.34 0.02 0.00	31.51 0.03 0.00	45.09 0.31 0.00	46.80 0.60 0.00	49.47 0.54 0.00	49.08 0.49 0.00	50.68 0.45 0.00	47.03 0.56 0.00	46.81 0.51 0.00	46.99 0.56 0.00	45.91 0.50 0.00	45.21 0.40 0.00	45.91 0.50 0.00	45.86 0.45 0.00	49.11 0.77 0.00	54.65 1.28 0.00	51.56 0.96 0.00	46.75 0.51 0.00	41.99 0.25 0.00	38.33 -0.08 0.00
SOUTH CAIRO___GT 23612	29.82 0.78 0.00	26.17 0.64 0.00	23.66 0.64 0.00	21.92 0.60 0.00	21.90 0.58 0.00	32.42 0.94 0.00	46.57 1.79 0.00	48.33 2.13 0.00	51.23 2.30 0.00	51.17 2.58 0.00	52.89 2.66 0.00	49.07 2.60 0.00	48.89 2.59 0.00	48.98 2.55 0.00	47.95 2.54 0.00	47.23 2.42 0.00	47.91 2.50 0.00	47.95 2.54 0.00	50.95 2.61 0.00	56.57 3.20 0.00	53.53 2.93 0.00	48.74 2.50 0.00	43.79 2.05 0.00	40.22 1.81 0.00
SOUTH HAMPTN___IC 23720	31.48 2.44 0.00	27.55 2.02 0.00	24.98 1.96 0.00	23.11 1.79 0.00	23.13 1.81 0.00	34.28 2.80 0.00	48.36 3.58 0.00	50.53 4.25 -0.08	53.89 4.94 -0.02	53.77 5.15 -0.03	56.49 5.43 -0.83	52.68 5.16 -1.05	52.71 5.32 -1.09	52.83 5.34 -1.06	51.80 5.27 -1.12	51.05 5.06 -1.18	51.67 5.13 -1.13	51.61 5.09 -1.11	54.40 5.12 -0.94	60.43 6.35 -0.71	56.83 5.41 -0.82	52.37 5.13 -1.00	47.81 4.80 -1.27	43.91 4.03 -1.47
SOUTHOLD___IC 23719	31.68 2.64 0.00	27.73 2.20 0.00	25.14 2.12 0.00	23.26 1.94 0.00	23.28 1.96 0.00	34.53 3.05 0.00	48.86 4.08 0.00	51.09 4.81 -0.08	54.58 5.63 -0.02	54.45 5.83 -0.03	57.19 6.13 -0.83	53.37 5.85 -1.05	53.41 6.02 -1.09	53.53 6.04 -1.06	52.48 5.95 -1.12	51.73 5.74 -1.18	52.31 5.77 -1.13	52.29 5.77 -1.11	55.13 5.85 -0.94	61.23 7.15 -0.71	57.54 6.12 -0.82	53.07 5.83 -1.00	48.35 5.34 -1.27	44.22 4.34 -1.47
ST LAWRENCE___ 23600	28.98 -0.06 0.00	25.53 0.00 0.00	23.00 -0.02 0.00	21.30 -0.02 0.00	21.30 -0.02 0.00	31.35 -0.13 0.00	44.56 -0.22 0.00	45.60 -0.60 0.00	48.44 -0.49 0.00	47.91 -0.68 0.00	49.58 -0.65 0.00	45.73 -0.74 0.00	45.47 -0.83 0.00	45.64 -0.79 0.00	44.59 -0.82 0.00	44.09 -0.72 0.00	44.64 -0.77 0.00	44.64 -0.77 0.00	47.66 -0.68 0.00	52.20 -1.17 0.00	49.74 -0.86 0.00	45.45 -0.79 0.00	41.11 -0.63 0.00	38.18 -0.23 0.00
STATION 5_MISC_HYD 23604	30.96 1.92 0.00	27.24 1.71 0.00	24.59 1.57 0.00	22.81 1.49 0.00	22.81 1.49 0.00	33.37 1.89 0.00	47.78 3.00 0.00	50.08 3.88 0.00	52.84 3.91 0.00	52.33 3.74 0.00	54.15 3.92 0.00	50.61 4.14 0.00	50.33 4.03 0.00	50.66 4.23 0.00	49.36 3.95 0.00	48.62 3.81 0.00	49.41 4.00 0.00	49.00 3.59 0.00	51.87 3.53 0.00	58.44 5.07 0.00	54.55 3.95 0.00	49.80 3.56 0.00	44.70 2.96 0.00	39.72 1.31 0.00
STURGEON_POOL_HYD 23609	30.00 0.96 0.00	26.30 0.77 0.00	23.78 0.76 0.00	22.00 0.68 0.00	21.98 0.66 0.00	32.55 1.07 0.00	46.75 1.97 0.00	48.60 2.40 0.00	51.52 2.59 0.00	51.46 2.87 0.00	53.24 3.01 0.00	49.40 2.93 0.00	49.26 2.96 0.00	49.36 2.93 0.00	48.36 2.95 0.00	47.68 2.87 0.00	48.36 2.95 0.00	48.32 2.91 0.00	51.24 2.90 0.00	56.89 3.52 0.00	53.84 3.24 0.00	49.01 2.77 0.00	44.08 2.34 0.00	40.37 1.96 0.00
SYRACUSE___POWER 24017	28.58 -0.46 0.00	25.12 -0.41 0.00	22.65 -0.37 0.00	20.98 -0.34 0.00	20.98 -0.34 0.00	31.01 -0.47 0.00	44.11 -0.67 0.00	45.74 -0.46 0.00	48.34 -0.59 0.00	48.06 -0.53 0.00	49.68 -0.55 0.00	46.10 -0.37 0.00	45.88 -0.42 0.00	46.01 -0.42 0.00	45.00 -0.41 0.00	44.32 -0.49 0.00	44.96 -0.45 0.00	44.96 -0.45 0.00	47.81 -0.53 0.00	53.21 -0.16 0.00	50.20 -0.40 0.00	45.73 -0.51 0.00	41.16 -0.58 0.00	37.64 -0.77 0.00
Stony___Brook 24151	30.96 1.92 0.00	27.11 1.58 0.00	24.59 1.57 0.00	22.75 1.43 0.00	22.75 1.43 0.00	33.68 2.20 0.00	47.29 2.51 0.00	49.42 3.14 -0.08	52.57 3.62 -0.02	52.51 3.89 -0.03	55.15 4.07 -0.85	51.45 3.90 -1.08	51.45 4.03 -1.12	51.51 3.99 -1.09	50.57 4.00 -1.16	49.88 3.85 -1.22	50.48 3.91 -1.16	50.41 3.86 -1.14	53.13 3.82 -0.97	58.80 4.70 -0.73	55.40 3.95 -0.85	51.06 3.79 -1.03	46.62 3.59 -1.29	42.95 3.07 -1.47
UPPER HUDSON___HYD 24058	30.67 1.63 0.00	26.91 1.38 0.00	24.24 1.22 0.00	22.47 1.15 0.00	22.47 1.15 0.00	33.34 1.86 0.00	48.32 3.54 0.00	49.25 3.05 0.00	52.11 3.18 0.00	51.70 3.11 0.00	53.29 3.06 0.00	49.49 3.02 0.00	49.31 3.01 0.00	49.36 2.93 0.00	48.18 2.77 0.00	47.27 2.46 0.00	48.18 2.77 0.00	48.41 3.00 0.00	52.16 3.82 0.00	58.07 4.70 0.00	54.85 4.25 0.00	49.85 3.61 0.00	45.33 3.59 0.00	41.10 2.69 0.00
UPPER RAQUET___HYD 24056	28.92 -0.12 0.00	25.50 -0.03 0.00	22.95 -0.07 0.00	21.23 -0.09 0.00	21.26 -0.06 0.00	31.26 -0.22 0.00	44.74 -0.04 0.00	45.23 -0.97 0.00	48.10 -0.83 0.00	47.33 -1.26 0.00	49.02 -1.21 0.00	45.17 -1.30 0.00	44.91 -1.39 0.00	45.04 -1.39 0.00	44.00 -1.41 0.00	43.47 -1.34 0.00	44.09 -1.32 0.00	44.09 -1.32 0.00	47.71 -0.63 0.00	52.30 -1.07 0.00	49.79 -0.81 0.00	45.36 -0.88 0.00	40.99 -0.75 0.00	37.95 -0.46 0.00
VISCHER___FERRY HYD 24020	30.11 1.07 0.00	26.45 0.92 0.00	23.85 0.83 0.00	22.09 0.77 0.00	22.09 0.77 0.00	32.71 1.23 0.00	47.15 2.37 0.00	48.65 2.45 0.00	51.52 2.59 0.00	51.31 2.72 0.00	52.99 2.76 0.00	49.12 2.65 0.00	48.94 2.64 0.00	48.98 2.55 0.00	47.91 2.50 0.00	47.14 2.33 0.00	47.91 2.50 0.00	48.00 2.59 0.00	51.14 2.80 0.00	56.79 3.42 0.00	53.69 3.09 0.00	48.92 2.68 0.00	44.12 2.38 0.00	40.25 1.84 0.00
WADING RIVER_1-3_GRP5 24038	30.90 1.86 0.00	27.04 1.51 0.00	24.52 1.50 0.00	22.71 1.39 0.00	22.71 1.39 0.00	33.53 2.05 0.00	47.24 2.46 0.00	49.14 2.86 -0.08	52.28 3.33 -0.02	52.07 3.45 -0.03	54.68 3.62 -0.83	51.05 3.53 -1.05	51.00 3.61 -1.09	51.11 3.62 -1.06	50.12 3.59 -1.12	49.49 3.50 -1.18	50.04 3.50 -1.13	50.02 3.50 -1.11	52.71 3.43 -0.94	58.35 4.27 -0.71	54.96 3.54 -0.82	50.80 3.56 -1.00	46.56 3.55 -1.27	42.95 3.07 -1.47
WADING RIVER_IC_1 23522	30.90 1.86 0.00	27.04 1.51 0.00	24.52 1.50 0.00	22.71 1.39 0.00	22.71 1.39 0.00	33.53 2.05 0.00	47.24 2.46 0.00	49.14 2.86 -0.08	52.28 3.33 -0.02	52.07 3.45 -0.03	54.68 3.62 -0.83	51.05 3.53 -1.05	51.00 3.61 -1.09	51.11 3.62 -1.06	50.12 3.59 -1.12	49.49 3.50 -1.18	50.04 3.50 -1.13	50.02 3.50 -1.11	52.71 3.43 -0.94	58.35 4.27 -0.71	54.96 3.54 -0.82	50.80 3.56 -1.00	46.56 3.55 -1.27	42.95 3.07 -1.47

WADING RIVER_IC_2 23547	30.90 1.86 0.00	27.04 1.51 0.00	24.52 1.50 0.00	22.71 1.39 0.00	22.71 1.39 0.00	33.53 2.05 0.00	47.24 2.46 0.00	49.14 2.86 -0.08	52.28 3.33 -0.02	52.07 3.45 -0.03	54.68 3.62 -0.83	51.05 3.53 -1.05	51.00 3.61 -1.09	51.11 3.62 -1.06	50.12 3.59 -1.12	49.49 3.50 -1.18	50.04 3.50 -1.13	50.02 3.50 -1.11	52.71 3.43 -0.94	58.35 4.27 -0.71	54.96 3.54 -0.82	50.80 3.56 -1.00	46.56 3.55 -1.27	42.95 3.07 -1.47
WADING RIVER_IC_3 23601	30.90 1.86 0.00	27.04 1.51 0.00	24.52 1.50 0.00	22.71 1.39 0.00	22.71 1.39 0.00	33.53 2.05 0.00	47.24 2.46 0.00	49.14 2.86 -0.08	52.28 3.33 -0.02	52.07 3.45 -0.03	54.68 3.62 -0.83	51.05 3.53 -1.05	51.00 3.61 -1.09	51.11 3.62 -1.06	50.12 3.59 -1.12	49.49 3.50 -1.18	50.04 3.50 -1.13	50.02 3.50 -1.11	52.71 3.43 -0.94	58.35 4.27 -0.71	54.96 3.54 -0.82	50.80 3.56 -1.00	46.56 3.55 -1.27	42.95 3.07 -1.47
WALDEN___HYDRO 24148	29.97 0.93 0.00	26.24 0.71 0.00	23.73 0.71 0.00	21.96 0.64 0.00	21.94 0.62 0.00	32.49 1.01 0.00	46.66 1.88 0.00	48.46 2.26 0.00	51.38 2.45 0.00	51.31 2.72 0.00	53.09 2.86 0.00	49.26 2.79 0.00	49.08 2.78 0.00	49.17 2.74 0.00	48.18 2.77 0.00	47.54 2.73 0.00	48.18 2.77 0.00	48.13 2.72 0.00	51.05 2.71 0.00	56.68 3.31 0.00	53.64 3.04 0.00	48.83 2.59 0.00	43.95 2.21 0.00	40.25 1.84 0.00
WATERSIDE___6 8 9 23538	30.81 1.77 0.00	26.96 1.43 0.00	24.36 1.34 0.00	22.54 1.22 0.00	22.51 1.19 0.00	33.37 1.89 0.00	51.75 3.09 -3.88	56.09 3.51 -6.38	62.83 3.82 -10.08	62.86 4.08 -10.19	62.87 4.27 -8.37	64.92 4.14 -14.31	62.91 4.12 -12.49	64.91 4.13 -14.35	64.90 4.13 -15.36	64.75 4.03 -15.91	64.91 4.09 -15.41	62.91 4.04 -13.46	62.87 4.11 -10.42	62.94 4.11 -4.71	62.82 4.45 -7.77	62.81 3.88 -12.69	56.20 3.42 -11.04	53.07 2.84 -11.82
WEST BABYLON___IC 23714	31.07 2.03 0.00	27.19 1.66 0.00	24.65 1.63 0.00	22.81 1.49 0.00	22.81 1.49 0.00	33.81 2.33 0.00	47.91 3.13 0.00	50.21 3.93 -0.08	53.30 4.35 -0.02	53.24 4.62 -0.03	56.68 4.82 -1.63	53.11 4.65 -1.99	53.02 4.68 -2.04	53.13 4.69 -2.01	52.20 4.68 -2.11	51.57 4.57 -2.19	52.08 4.59 -2.08	52.02 4.54 -2.07	54.75 4.59 -1.82	60.32 5.55 -1.40	56.93 4.71 -1.62	52.56 4.44 -1.88	47.43 4.01 -1.68	43.22 3.34 -1.47
WEST CANADA___HYD 24049	29.04 0.00 0.00	25.53 0.00 0.00	23.02 0.00 0.00	21.32 0.00 0.00	21.34 0.02 0.00	31.51 0.03 0.00	44.87 0.09 0.00	46.38 0.18 0.00	48.98 0.05 0.00	48.74 0.15 0.00	50.33 0.10 0.00	46.66 0.19 0.00	46.49 0.19 0.00	46.62 0.19 0.00	45.59 0.18 0.00	44.99 0.18 0.00	45.59 0.18 0.00	45.64 0.23 0.00	48.58 0.24 0.00	53.69 0.32 0.00	50.90 0.30 0.00	46.47 0.23 0.00	41.91 0.17 0.00	38.49 0.08 0.00
WESTERN_NY_WIND 24143	28.26 -0.78 0.00	24.89 -0.64 0.00	22.35 -0.67 0.00	20.79 -0.53 0.00	20.77 -0.55 0.00	30.47 -1.01 0.00	42.36 -2.42 0.00	44.40 -1.80 0.00	46.68 -2.25 0.00	46.16 -2.43 0.00	47.57 -2.66 0.00	44.66 -1.81 0.00	44.40 -1.90 0.00	44.67 -1.76 0.00	43.55 -1.86 0.00	42.88 -1.93 0.00	43.50 -1.91 0.00	43.23 -2.18 0.00	45.49 -2.85 0.00	51.34 -2.03 0.00	47.56 -3.04 0.00	43.97 -2.27 0.00	39.78 -1.96 0.00	35.80 -2.61 0.00
YORK___WARBASSE 23770	30.90 1.86 0.00	27.01 1.48 0.00	24.40 1.38 0.00	22.58 1.26 0.00	22.58 1.26 0.00	33.43 1.95 0.00	51.75 3.09 -3.88	56.18 3.60 -6.38	62.92 3.91 -10.08	63.01 4.23 -10.19	63.02 4.42 -8.37	65.10 4.32 -14.31	63.05 4.26 -12.49	65.05 4.27 -14.35	65.04 4.27 -15.36	64.89 4.17 -15.91	65.04 4.22 -15.41	63.05 4.18 -13.46	62.97 4.21 -10.42	63.26 5.18 -4.71	63.13 4.76 -7.77	62.91 3.98 -12.69	56.24 3.46 -11.04	53.07 2.84 -11.82