

# Day Ahead Market Generator LBMP

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

## Generator Data

05/06/2003

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	30.46 2.02 0.00	26.43 1.68 0.00	23.61 1.46 0.00	23.51 1.43 0.00	23.59 1.44 0.00	29.73 1.92 0.00	43.28 3.02 0.00	52.14 4.52 0.00	55.23 4.93 0.00	56.60 5.33 0.00	57.90 5.45 0.00	58.17 5.67 0.00	55.48 5.18 0.00	55.94 5.22 0.00	54.81 4.98 0.00	54.14 4.92 0.00	55.28 4.98 0.00	55.21 4.97 0.00	54.03 4.96 0.00	56.54 5.33 0.00	56.85 5.36 0.00	55.43 5.18 0.00	46.48 4.53 0.00	36.13 2.86 0.00
74TH STREET_GT_1 24260	30.46 2.02 0.00	26.43 1.68 0.00	23.61 1.46 0.00	23.51 1.43 0.00	23.59 1.44 0.00	29.73 1.92 0.00	43.28 3.02 0.00	52.14 4.52 0.00	55.23 4.93 0.00	56.60 5.33 0.00	57.90 5.45 0.00	58.17 5.67 0.00	55.48 5.18 0.00	55.94 5.22 0.00	54.81 4.98 0.00	54.14 4.92 0.00	55.28 4.98 0.00	55.21 4.97 0.00	54.03 4.96 0.00	56.54 5.33 0.00	56.85 5.36 0.00	55.43 5.18 0.00	46.48 4.53 0.00	36.13 2.86 0.00
74TH STREET_GT_2 24261	30.46 2.02 0.00	26.43 1.68 0.00	23.61 1.46 0.00	23.51 1.43 0.00	23.59 1.44 0.00	29.73 1.92 0.00	43.28 3.02 0.00	52.14 4.52 0.00	55.23 4.93 0.00	56.60 5.33 0.00	57.90 5.45 0.00	58.17 5.67 0.00	55.48 5.18 0.00	55.94 5.22 0.00	54.81 4.98 0.00	54.14 4.92 0.00	55.28 4.98 0.00	55.21 4.97 0.00	54.03 4.96 0.00	56.54 5.33 0.00	56.85 5.36 0.00	55.43 5.18 0.00	46.48 4.53 0.00	36.13 2.86 0.00
ADK HUDSON___FALLS 24011	28.84 0.40 0.00	24.97 0.22 0.00	22.31 0.16 0.00	22.23 0.15 0.00	22.31 0.16 0.00	28.14 0.33 0.00	41.15 0.89 0.00	49.14 1.52 0.00	52.11 1.81 0.00	53.37 2.10 0.00	54.60 2.15 0.00	54.86 2.36 0.00	52.41 2.11 0.00	52.80 2.08 0.00	51.57 1.74 0.00	50.89 1.67 0.00	51.81 1.51 0.00	51.80 1.56 0.00	50.59 1.52 0.00	52.95 1.74 0.00	53.40 1.91 0.00	51.91 1.66 0.00	43.21 1.26 0.00	33.90 0.63 0.00
ADK RESOURCE___RCVRY 23798	28.84 0.40 0.00	24.97 0.22 0.00	22.31 0.16 0.00	22.23 0.15 0.00	22.31 0.16 0.00	28.14 0.33 0.00	41.15 0.89 0.00	49.14 1.52 0.00	52.11 1.81 0.00	53.37 2.10 0.00	54.60 2.15 0.00	54.86 2.36 0.00	52.41 2.11 0.00	52.80 2.08 0.00	51.57 1.74 0.00	50.89 1.67 0.00	51.81 1.51 0.00	51.80 1.56 0.00	50.59 1.52 0.00	52.95 1.74 0.00	53.40 1.91 0.00	51.91 1.66 0.00	43.21 1.26 0.00	33.90 0.63 0.00
ADK S GLENS___FALLS 24028	28.84 0.40 0.00	24.97 0.22 0.00	22.31 0.16 0.00	22.23 0.15 0.00	22.31 0.16 0.00	28.14 0.33 0.00	41.15 0.89 0.00	49.14 1.52 0.00	52.11 1.81 0.00	53.37 2.10 0.00	54.60 2.15 0.00	54.86 2.36 0.00	52.41 2.11 0.00	52.80 2.08 0.00	51.57 1.74 0.00	50.89 1.67 0.00	51.81 1.51 0.00	51.80 1.56 0.00	50.59 1.52 0.00	52.95 1.74 0.00	53.40 1.91 0.00	51.91 1.66 0.00	43.21 1.26 0.00	33.90 0.63 0.00
ADK_NYS___DAM 23527	29.46 1.02 0.00	25.59 0.84 0.00	22.88 0.73 0.00	22.81 0.73 0.00	22.86 0.71 0.00	28.76 0.95 0.00	41.91 1.65 0.00	49.91 2.29 0.00	52.82 2.52 0.00	54.04 2.77 0.00	55.28 2.83 0.00	55.54 3.04 0.00	53.07 2.77 0.00	53.51 2.79 0.00	52.37 2.54 0.00	51.68 2.46 0.00	52.66 2.36 0.00	52.65 2.41 0.00	51.38 2.31 0.00	53.77 2.56 0.00	54.12 2.63 0.00	52.71 2.46 0.00	44.05 2.10 0.00	34.60 1.33 0.00
AIR_PRODUCTS___DRP 24190	29.52 1.08 0.00	25.64 0.89 0.00	22.93 0.78 0.00	22.85 0.77 0.00	22.93 0.78 0.00	28.81 1.00 0.00	41.95 1.69 0.00	50.05 2.43 0.00	52.97 2.67 0.00	54.19 2.92 0.00	55.44 2.99 0.00	55.70 3.20 0.00	53.27 2.97 0.00	53.71 2.99 0.00	52.52 2.69 0.00	51.88 2.66 0.00	52.92 2.62 0.00	52.90 2.66 0.00	51.57 2.50 0.00	53.98 2.77 0.00	54.32 2.83 0.00	52.96 2.71 0.00	44.22 2.27 0.00	34.67 1.40 0.00
ALBANY___1 23571	29.52 1.08 0.00	25.64 0.89 0.00	22.93 0.78 0.00	22.85 0.77 0.00	22.93 0.78 0.00	28.81 1.00 0.00	41.95 1.69 0.00	50.05 2.43 0.00	52.97 2.67 0.00	54.19 2.92 0.00	55.44 2.99 0.00	55.70 3.20 0.00	53.27 2.97 0.00	53.71 2.99 0.00	52.52 2.69 0.00	51.88 2.66 0.00	52.92 2.62 0.00	52.90 2.66 0.00	51.57 2.50 0.00	53.98 2.77 0.00	54.32 2.83 0.00	52.96 2.71 0.00	44.22 2.27 0.00	34.67 1.40 0.00
ALBANY___2 23572	29.52 1.08 0.00	25.64 0.89 0.00	22.93 0.78 0.00	22.85 0.77 0.00	22.93 0.78 0.00	28.81 1.00 0.00	41.95 1.69 0.00	50.05 2.43 0.00	52.97 2.67 0.00	54.19 2.92 0.00	55.44 2.99 0.00	55.70 3.20 0.00	53.27 2.97 0.00	53.71 2.99 0.00	52.52 2.69 0.00	51.88 2.66 0.00	52.92 2.62 0.00	52.90 2.66 0.00	51.57 2.50 0.00	53.98 2.77 0.00	54.32 2.83 0.00	52.96 2.71 0.00	44.22 2.27 0.00	34.67 1.40 0.00
ALBANY___3 23573	29.52 1.08 0.00	25.64 0.89 0.00	22.93 0.78 0.00	22.85 0.77 0.00	22.93 0.78 0.00	28.81 1.00 0.00	41.95 1.69 0.00	50.05 2.43 0.00	52.97 2.67 0.00	54.19 2.92 0.00	55.44 2.99 0.00	55.70 3.20 0.00	53.27 2.97 0.00	53.71 2.99 0.00	52.52 2.69 0.00	51.88 2.66 0.00	52.92 2.62 0.00	52.90 2.66 0.00	51.57 2.50 0.00	53.98 2.77 0.00	54.32 2.83 0.00	52.96 2.71 0.00	44.22 2.27 0.00	34.67 1.40 0.00
ALBANY___4 23574	29.52 1.08 0.00	25.64 0.89 0.00	22.93 0.78 0.00	22.85 0.77 0.00	22.93 0.78 0.00	28.81 1.00 0.00	41.95 1.69 0.00	50.05 2.43 0.00	52.97 2.67 0.00	54.19 2.92 0.00	55.44 2.99 0.00	55.70 3.20 0.00	53.27 2.97 0.00	53.71 2.99 0.00	52.52 2.69 0.00	51.88 2.66 0.00	52.92 2.62 0.00	52.90 2.66 0.00	51.57 2.50 0.00	53.98 2.77 0.00	54.32 2.83 0.00	52.96 2.71 0.00	44.22 2.27 0.00	34.67 1.40 0.00

ALCOA_RYNLDS___DRP 24188	28.33 -0.11 0.00	24.65 -0.10 0.00	22.06 -0.09 0.00	21.99 -0.09 0.00	22.06 -0.09 0.00	27.70 -0.11 0.00	39.90 -0.36 0.00	46.67 -0.95 0.00	49.24 -1.06 0.00	49.99 -1.28 0.00	51.03 -1.42 0.00	51.03 -1.47 0.00	49.04 -1.26 0.00	49.35 -1.37 0.00	48.53 -1.30 0.00	47.99 -1.23 0.00	49.09 -1.21 0.00	49.13 -1.11 0.00	48.14 -0.93 0.00	50.08 -1.13 0.00	50.31 -1.18 0.00	48.79 -1.46 0.00	40.90 -1.05 0.00	33.14 -0.13 0.00
ALLEGHENY___COGEN 23514	27.05 -1.39 0.00	23.78 -0.97 0.00	21.40 -0.75 0.00	21.37 -0.71 0.00	21.42 -0.73 0.00	26.75 -1.06 0.00	39.41 -0.85 0.00	48.05 0.43 0.00	50.45 0.15 0.00	51.42 0.15 0.00	53.18 0.73 0.00	53.92 1.42 0.00	51.41 1.11 0.00	52.14 1.42 0.00	50.63 0.80 0.00	49.86 0.64 0.00	51.31 1.01 0.00	50.99 0.75 0.00	49.27 0.20 0.00	51.62 0.41 0.00	52.00 0.51 0.00	51.46 1.21 0.00	41.70 -0.25 0.00	31.77 -1.50 0.00
AMERICAN_REF_FUEL 24010	25.17 -3.27 0.00	22.30 -2.45 0.00	20.09 -2.06 0.00	20.09 -1.99 0.00	20.09 -2.06 0.00	24.89 -2.92 0.00	36.48 -3.78 0.00	44.67 -2.95 0.00	46.53 -3.77 0.00	47.37 -3.90 0.00	48.94 -3.51 0.00	49.40 -3.10 0.00	47.08 -3.22 0.00	47.88 -2.84 0.00	46.94 -2.89 0.00	46.27 -2.95 0.00	47.08 -3.22 0.00	46.82 -3.42 0.00	45.19 -3.88 0.00	47.32 -3.89 0.00	47.27 -4.22 0.00	47.74 -2.51 0.00	38.89 -3.06 0.00	29.51 -3.76 0.00
ARTHUR_KILL_GT_1 23520	30.46 2.02 0.00	26.48 1.73 0.00	23.70 1.55 0.00	23.60 1.52 0.00	23.66 1.51 0.00	29.73 1.92 0.00	43.32 3.06 0.00	51.82 4.19 -0.01	55.80 4.63 -0.87	57.91 5.13 -1.51	59.14 5.24 -1.45	61.06 5.46 -3.10	61.06 4.93 -5.83	64.21 5.02 -8.47	64.26 4.83 -9.60	64.26 4.77 -10.27	64.22 4.83 -9.09	59.14 4.77 -4.13	57.62 4.71 -3.84	56.54 5.02 -0.31	56.55 5.05 -0.01	55.66 4.87 -0.54	48.32 4.24 -2.13	36.00 2.73 0.00
ARTHUR_KILL_2 23512	30.46 2.02 0.00	26.48 1.73 0.00	23.70 1.55 0.00	23.60 1.52 0.00	23.66 1.51 0.00	29.73 1.92 0.00	43.32 3.06 0.00	51.82 4.19 -0.01	55.80 4.63 -0.87	57.91 5.13 -1.51	59.14 5.24 -1.45	61.06 5.46 -3.10	61.06 4.93 -5.83	64.21 5.02 -8.47	64.26 4.83 -9.60	64.26 4.77 -10.27	64.22 4.83 -9.09	59.14 4.77 -4.13	57.62 4.71 -3.84	56.54 5.02 -0.31	56.55 5.05 -0.01	55.66 4.87 -0.54	48.32 4.24 -2.13	36.00 2.73 0.00
ARTHUR_KILL_3 23513	30.40 1.96 0.00	26.36 1.61 0.00	23.55 1.40 0.00	23.45 1.37 0.00	23.55 1.40 0.00	29.67 1.86 0.00	43.20 2.94 0.00	52.05 4.43 0.00	55.29 4.78 -0.21	56.82 5.18 -0.37	58.11 5.30 -0.36	58.77 5.51 -0.76	56.72 4.98 -1.44	57.88 5.07 -2.09	57.03 4.83 -2.37	56.52 4.77 -2.53	57.37 4.83 -2.24	56.08 4.82 -1.02	54.83 4.81 -0.95	56.46 5.17 -0.08	56.69 5.20 0.00	55.87 5.08 -0.54	48.55 4.49 -2.11	36.10 2.83 0.00
ASHOKAN____ 23654	30.32 1.88 0.00	26.31 1.56 0.00	23.50 1.35 0.00	23.40 1.32 0.00	23.46 1.31 0.00	29.59 1.78 0.00	42.51 2.25 0.00	51.00 3.38 0.00	53.77 3.47 0.00	55.01 3.74 0.00	55.86 3.41 0.00	55.96 3.46 0.00	53.52 3.22 0.00	53.92 3.20 0.00	52.97 3.14 0.00	52.22 3.00 0.00	53.27 2.97 0.00	53.20 2.96 0.00	52.36 3.29 0.00	54.85 3.64 0.00	55.30 3.81 0.00	53.77 3.52 0.00	45.56 3.61 0.00	35.27 2.00 0.00
ASTORIA 5-9____ 23662	30.66 2.22 0.00	26.58 1.83 0.00	23.74 1.59 0.00	23.63 1.55 0.00	23.72 1.57 0.00	29.95 2.14 0.00	67.61 3.30 -24.05	70.12 4.90 -17.60	70.18 5.38 -14.50	70.19 5.84 -13.08	70.14 5.98 -11.71	70.19 6.14 -11.55	70.18 5.63 -14.25	70.18 5.68 -13.78	70.17 5.43 -14.91	70.18 5.37 -15.59	70.23 5.43 -14.50	70.18 5.48 -14.46	70.12 5.40 -15.65	70.08 5.79 -13.08	70.08 5.82 -12.77	70.08 5.63 -14.20	70.01 4.82 -23.24	36.33 3.06 0.00
ASTORIA GT2____ 23536	30.66 2.22 0.00	26.58 1.83 0.00	23.74 1.59 0.00	23.63 1.55 0.00	23.72 1.57 0.00	29.95 2.14 0.00	67.61 3.30 -24.05	70.12 4.90 -17.60	70.18 5.38 -14.50	70.19 5.84 -13.08	70.14 5.98 -11.71	70.19 6.14 -11.55	70.18 5.63 -14.25	70.18 5.68 -13.78	70.17 5.43 -14.91	70.18 5.37 -15.59	70.23 5.43 -14.50	70.18 5.48 -14.46	70.12 5.40 -15.65	70.08 5.79 -13.08	70.08 5.82 -12.77	70.08 5.63 -14.20	70.01 4.82 -23.24	36.33 3.06 0.00
ASTORIA GT3____ 23731	30.66 2.22 0.00	26.58 1.83 0.00	23.74 1.59 0.00	23.63 1.55 0.00	23.72 1.57 0.00	29.95 2.14 0.00	67.61 3.30 -24.05	70.12 4.90 -17.60	70.18 5.38 -14.50	70.19 5.84 -13.08	70.14 5.98 -11.71	70.19 6.14 -11.55	70.18 5.63 -14.25	70.18 5.68 -13.78	70.17 5.43 -14.91	70.18 5.37 -15.59	70.23 5.43 -14.50	70.18 5.48 -14.46	70.12 5.40 -15.65	70.08 5.79 -13.08	70.08 5.82 -12.77	70.08 5.63 -14.20	70.01 4.82 -23.24	36.33 3.06 0.00
ASTORIA GT4____ 23727	30.66 2.22 0.00	26.58 1.83 0.00	23.74 1.59 0.00	23.63 1.55 0.00	23.72 1.57 0.00	29.95 2.14 0.00	67.61 3.30 -24.05	70.12 4.90 -17.60	70.18 5.38 -14.50	70.19 5.84 -13.08	70.14 5.98 -11.71	70.19 6.14 -11.55	70.18 5.63 -14.25	70.18 5.68 -13.78	70.17 5.43 -14.91	70.18 5.37 -15.59	70.23 5.43 -14.50	70.18 5.48 -14.46	70.12 5.40 -15.65	70.08 5.79 -13.08	70.08 5.82 -12.77	70.08 5.63 -14.20	70.01 4.82 -23.24	36.33 3.06 0.00
ASTORIA_GT2_1 24094	30.66 2.22 0.00	26.58 1.83 0.00	23.74 1.59 0.00	23.63 1.55 0.00	23.72 1.57 0.00	29.95 2.14 0.00	67.61 3.30 -24.05	70.12 4.90 -17.60	70.18 5.38 -14.50	70.19 5.84 -13.08	70.14 5.98 -11.71	70.19 6.14 -11.55	70.18 5.63 -14.25	70.18 5.68 -13.78	70.17 5.43 -14.91	70.18 5.37 -15.59	70.23 5.43 -14.50	70.18 5.48 -14.46	70.12 5.40 -15.65	70.08 5.79 -13.08	70.08 5.82 -12.77	70.08 5.63 -14.20	70.01 4.82 -23.24	36.33 3.06 0.00
ASTORIA_GT2_2 24095	30.66 2.22 0.00	26.58 1.83 0.00	23.74 1.59 0.00	23.63 1.55 0.00	23.72 1.57 0.00	29.95 2.14 0.00	67.61 3.30 -24.05	70.12 4.90 -17.60	70.18 5.38 -14.50	70.19 5.84 -13.08	70.14 5.98 -11.71	70.19 6.14 -11.55	70.18 5.63 -14.25	70.18 5.68 -13.78	70.17 5.43 -14.91	70.18 5.37 -15.59	70.23 5.43 -14.50	70.18 5.48 -14.46	70.12 5.40 -15.65	70.08 5.79 -13.08	70.08 5.82 -12.77	70.08 5.63 -14.20	70.01 4.82 -23.24	36.33 3.06 0.00
ASTORIA_GT2_3 24096	30.66 2.22 0.00	26.58 1.83 0.00	23.74 1.59 0.00	23.63 1.55 0.00	23.72 1.57 0.00	29.95 2.14 0.00	67.61 3.30 -24.05	70.12 4.90 -17.60	70.18 5.38 -14.50	70.19 5.84 -13.08	70.14 5.98 -11.71	70.19 6.14 -11.55	70.18 5.63 -14.25	70.18 5.68 -13.78	70.17 5.43 -14.91	70.18 5.37 -15.59	70.23 5.43 -14.50	70.18 5.48 -14.46	70.12 5.40 -15.65	70.08 5.79 -13.08	70.08 5.82 -12.77	70.08 5.63 -14.20	70.01 4.82 -23.24	36.33 3.06 0.00
ASTORIA_GT2_4 24097	30.66 2.22 0.00	26.58 1.83 0.00	23.74 1.59 0.00	23.63 1.55 0.00	23.72 1.57 0.00	29.95 2.14 0.00	67.61 3.30 -24.05	70.12 4.90 -17.60	70.18 5.38 -14.50	70.19 5.84 -13.08	70.14 5.98 -11.71	70.19 6.14 -11.55	70.18 5.63 -14.25	70.18 5.68 -13.78	70.17 5.43 -14.91	70.18 5.37 -15.59	70.23 5.43 -14.50	70.18 5.48 -14.46	70.12 5.40 -15.65	70.08 5.79 -13.08	70.08 5.82 -12.77	70.08 5.63 -14.20	70.01 4.82 -23.24	36.33 3.06 0.00
ASTORIA_GT3_1 24098	30.66 2.22 0.00	26.58 1.83 0.00	23.74 1.59 0.00	23.63 1.55 0.00	23.72 1.57 0.00	29.95 2.14 0.00	67.61 3.30 -24.05	70.12 4.90 -17.60	70.18 5.38 -14.50	70.19 5.84 -13.08	70.14 5.98 -11.71	70.19 6.14 -11.55	70.18 5.63 -14.25	70.18 5.68 -13.78	70.17 5.43 -14.91	70.18 5.37 -15.59	70.23 5.43 -14.50	70.18 5.48 -14.46	70.12 5.40 -15.65	70.08 5.79 -13.08	70.08 5.82 -12.77	70.08 5.63 -14.20	70.01 4.82 -23.24	36.33 3.06 0.00

ASTORIA_GT3_2 24099	30.66 2.22 0.00	26.58 1.83 0.00	23.74 1.59 0.00	23.63 1.55 0.00	23.72 1.57 0.00	29.95 2.14 0.00	67.61 3.30 -24.05	70.12 4.90 -17.60	70.18 5.38 -14.50	70.19 5.84 -13.08	70.14 5.98 -11.71	70.19 6.14 -11.55	70.18 5.63 -14.25	70.18 5.68 -13.78	70.17 5.43 -14.91	70.18 5.37 -15.59	70.23 5.43 -14.50	70.18 5.48 -14.46	70.12 5.40 -15.65	70.08 5.79 -13.08	70.08 5.82 -12.77	70.08 5.63 -14.20	70.01 4.82 -23.24	36.33 3.06 0.00
ASTORIA_GT3_3 24100	30.66 2.22 0.00	26.58 1.83 0.00	23.74 1.59 0.00	23.63 1.55 0.00	23.72 1.57 0.00	29.95 2.14 0.00	67.61 3.30 -24.05	70.12 4.90 -17.60	70.18 5.38 -14.50	70.19 5.84 -13.08	70.14 5.98 -11.71	70.19 6.14 -11.55	70.18 5.63 -14.25	70.18 5.68 -13.78	70.17 5.43 -14.91	70.18 5.37 -15.59	70.23 5.43 -14.50	70.18 5.48 -14.46	70.12 5.40 -15.65	70.08 5.79 -13.08	70.08 5.82 -12.77	70.08 5.63 -14.20	70.01 4.82 -23.24	36.33 3.06 0.00
ASTORIA_GT3_4 24101	30.66 2.22 0.00	26.58 1.83 0.00	23.74 1.59 0.00	23.63 1.55 0.00	23.72 1.57 0.00	29.95 2.14 0.00	67.61 3.30 -24.05	70.12 4.90 -17.60	70.18 5.38 -14.50	70.19 5.84 -13.08	70.14 5.98 -11.71	70.19 6.14 -11.55	70.18 5.63 -14.25	70.18 5.68 -13.78	70.17 5.43 -14.91	70.18 5.37 -15.59	70.23 5.43 -14.50	70.18 5.48 -14.46	70.12 5.40 -15.65	70.08 5.79 -13.08	70.08 5.82 -12.77	70.08 5.63 -14.20	70.01 4.82 -23.24	36.33 3.06 0.00
ASTORIA_GT4_1 24102	30.66 2.22 0.00	26.58 1.83 0.00	23.74 1.59 0.00	23.63 1.55 0.00	23.72 1.57 0.00	29.95 2.14 0.00	67.61 3.30 -24.05	70.12 4.90 -17.60	70.18 5.38 -14.50	70.19 5.84 -13.08	70.14 5.98 -11.71	70.19 6.14 -11.55	70.18 5.63 -14.25	70.18 5.68 -13.78	70.17 5.43 -14.91	70.18 5.37 -15.59	70.23 5.43 -14.50	70.18 5.48 -14.46	70.12 5.40 -15.65	70.08 5.79 -13.08	70.08 5.82 -12.77	70.08 5.63 -14.20	70.01 4.82 -23.24	36.33 3.06 0.00
ASTORIA_GT4_2 24103	30.66 2.22 0.00	26.58 1.83 0.00	23.74 1.59 0.00	23.63 1.55 0.00	23.72 1.57 0.00	29.95 2.14 0.00	67.61 3.30 -24.05	70.12 4.90 -17.60	70.18 5.38 -14.50	70.19 5.84 -13.08	70.14 5.98 -11.71	70.19 6.14 -11.55	70.18 5.63 -14.25	70.18 5.68 -13.78	70.17 5.43 -14.91	70.18 5.37 -15.59	70.23 5.43 -14.50	70.18 5.48 -14.46	70.12 5.40 -15.65	70.08 5.79 -13.08	70.08 5.82 -12.77	70.08 5.63 -14.20	70.01 4.82 -23.24	36.33 3.06 0.00
ASTORIA_GT4_3 24104	30.66 2.22 0.00	26.58 1.83 0.00	23.74 1.59 0.00	23.63 1.55 0.00	23.72 1.57 0.00	29.95 2.14 0.00	67.61 3.30 -24.05	70.12 4.90 -17.60	70.18 5.38 -14.50	70.19 5.84 -13.08	70.14 5.98 -11.71	70.19 6.14 -11.55	70.18 5.63 -14.25	70.18 5.68 -13.78	70.17 5.43 -14.91	70.18 5.37 -15.59	70.23 5.43 -14.50	70.18 5.48 -14.46	70.12 5.40 -15.65	70.08 5.79 -13.08	70.08 5.82 -12.77	70.08 5.63 -14.20	70.01 4.82 -23.24	36.33 3.06 0.00
ASTORIA_GT4_4 24105	30.66 2.22 0.00	26.58 1.83 0.00	23.74 1.59 0.00	23.63 1.55 0.00	23.72 1.57 0.00	29.95 2.14 0.00	67.61 3.30 -24.05	70.12 4.90 -17.60	70.18 5.38 -14.50	70.19 5.84 -13.08	70.14 5.98 -11.71	70.19 6.14 -11.55	70.18 5.63 -14.25	70.18 5.68 -13.78	70.17 5.43 -14.91	70.18 5.37 -15.59	70.23 5.43 -14.50	70.18 5.48 -14.46	70.12 5.40 -15.65	70.08 5.79 -13.08	70.08 5.82 -12.77	70.08 5.63 -14.20	70.01 4.82 -23.24	36.33 3.06 0.00
ASTORIA_GT_1 23523	30.60 2.16 0.00	26.53 1.78 0.00	23.72 1.57 0.00	23.63 1.55 0.00	23.70 1.55 0.00	29.87 2.06 0.00	43.48 3.22 0.00	52.39 4.76 -0.01	56.35 5.18 -0.87	58.32 5.54 -1.51	59.62 5.72 -1.45	61.48 5.88 -3.10	61.51 5.38 -5.83	64.62 5.43 -8.47	64.66 5.23 -9.60	64.61 5.12 -10.27	64.57 5.18 -9.09	59.55 5.18 -4.13	58.06 5.15 -3.84	57.05 5.53 -0.31	57.06 5.56 -0.01	57.80 5.38 -2.17	55.22 4.70 -8.57	36.26 2.99 0.00
ASTORIA_GT_10 24110	30.60 2.16 0.00	26.53 1.78 0.00	23.72 1.57 0.00	23.63 1.55 0.00	23.70 1.55 0.00	29.87 2.06 0.00	43.48 3.22 0.00	52.39 4.76 -0.01	56.35 5.18 -0.87	58.32 5.54 -1.51	59.62 5.72 -1.45	61.48 5.88 -3.10	61.51 5.38 -5.83	64.62 5.43 -8.47	64.66 5.23 -9.60	64.61 5.12 -10.27	64.57 5.18 -9.09	59.55 5.18 -4.13	58.06 5.15 -3.84	57.05 5.53 -0.31	57.06 5.56 -0.01	57.80 5.38 -2.17	55.22 4.70 -8.57	36.26 2.99 0.00
ASTORIA_GT_11 24225	30.60 2.16 0.00	26.53 1.78 0.00	23.72 1.57 0.00	23.63 1.55 0.00	23.70 1.55 0.00	29.87 2.06 0.00	43.48 3.22 0.00	52.39 4.76 -0.01	56.35 5.18 -0.87	58.32 5.54 -1.51	59.62 5.72 -1.45	61.48 5.88 -3.10	61.51 5.38 -5.83	64.62 5.43 -8.47	64.66 5.23 -9.60	64.61 5.12 -10.27	64.57 5.18 -9.09	59.55 5.18 -4.13	58.06 5.15 -3.84	57.05 5.53 -0.31	57.06 5.56 -0.01	57.80 5.38 -2.17	55.22 4.70 -8.57	36.26 2.99 0.00
ASTORIA_GT_12 24226	30.60 2.16 0.00	26.53 1.78 0.00	23.72 1.57 0.00	23.63 1.55 0.00	23.70 1.55 0.00	29.87 2.06 0.00	43.48 3.22 0.00	52.39 4.76 -0.01	56.35 5.18 -0.87	58.32 5.54 -1.51	59.62 5.72 -1.45	61.48 5.88 -3.10	61.51 5.38 -5.83	64.62 5.43 -8.47	64.66 5.23 -9.60	64.61 5.12 -10.27	64.57 5.18 -9.09	59.55 5.18 -4.13	58.06 5.15 -3.84	57.05 5.53 -0.31	57.06 5.56 -0.01	57.80 5.38 -2.17	55.22 4.70 -8.57	36.26 2.99 0.00
ASTORIA_GT_13 24227	30.60 2.16 0.00	26.53 1.78 0.00	23.72 1.57 0.00	23.63 1.55 0.00	23.70 1.55 0.00	29.87 2.06 0.00	43.48 3.22 0.00	52.39 4.76 -0.01	56.35 5.18 -0.87	58.32 5.54 -1.51	59.62 5.72 -1.45	61.48 5.88 -3.10	61.51 5.38 -5.83	64.62 5.43 -8.47	64.66 5.23 -9.60	64.61 5.12 -10.27	64.57 5.18 -9.09	59.55 5.18 -4.13	58.06 5.15 -3.84	57.05 5.53 -0.31	57.06 5.56 -0.01	57.80 5.38 -2.17	55.22 4.70 -8.57	36.26 2.99 0.00
ASTORIA_GT_5 24106	30.66 2.22 0.00	26.58 1.83 0.00	23.74 1.59 0.00	23.63 1.55 0.00	23.72 1.57 0.00	29.95 2.14 0.00	67.61 3.30 -24.05	70.12 4.90 -17.60	70.18 5.38 -14.50	70.19 5.84 -13.08	70.14 5.98 -11.71	70.19 6.14 -11.55	70.18 5.63 -14.25	70.18 5.68 -13.78	70.17 5.43 -14.91	70.18 5.37 -15.59	70.23 5.43 -14.50	70.18 5.48 -14.46	70.12 5.40 -15.65	70.08 5.79 -13.08	70.08 5.82 -12.77	70.08 5.63 -14.20	70.01 4.82 -23.24	36.33 3.06 0.00
ASTORIA_GT_7 24107	30.66 2.22 0.00	26.58 1.83 0.00	23.74 1.59 0.00	23.63 1.55 0.00	23.72 1.57 0.00	29.95 2.14 0.00	67.61 3.30 -24.05	70.12 4.90 -17.60	70.18 5.38 -14.50	70.19 5.84 -13.08	70.14 5.98 -11.71	70.19 6.14 -11.55	70.18 5.63 -14.25	70.18 5.68 -13.78	70.17 5.43 -14.91	70.18 5.37 -15.59	70.23 5.43 -14.50	70.18 5.48 -14.46	70.12 5.40 -15.65	70.08 5.79 -13.08	70.08 5.82 -12.77	70.08 5.63 -14.20	70.01 4.82 -23.24	36.33 3.06 0.00
ASTORIA_GT_8 24108	30.66 2.22 0.00	26.58 1.83 0.00	23.74 1.59 0.00	23.63 1.55 0.00	23.72 1.57 0.00	29.95 2.14 0.00	67.61 3.30 -24.05	70.12 4.90 -17.60	70.18 5.38 -14.50	70.19 5.84 -13.08	70.14 5.98 -11.71	70.19 6.14 -11.55	70.18 5.63 -14.25	70.18 5.68 -13.78	70.17 5.43 -14.91	70.18 5.37 -15.59	70.23 5.43 -14.50	70.18 5.48 -14.46	70.12 5.40 -15.65	70.08 5.79 -13.08	70.08 5.82 -12.77	70.08 5.63 -14.20	70.01 4.82 -23.24	36.33 3.06 0.00
ASTORIA__2 24149	30.66 2.22 0.00	26.58 1.83 0.00	23.74 1.59 0.00	23.63 1.55 0.00	23.72 1.57 0.00	29.95 2.14 0.00	67.61 3.30 -24.05	70.12 4.90 -17.60	70.18 5.38 -14.50	70.19 5.84 -13.08	70.14 5.98 -11.71	70.19 6.14 -11.55	70.18 5.63 -14.25	70.18 5.68 -13.78	70.17 5.43 -14.91	70.18 5.37 -15.59	70.23 5.43 -14.50	70.18 5.48 -14.46	70.12 5.40 -15.65	70.08 5.79 -13.08	70.08 5.82 -12.77	70.08 5.63 -14.20	70.01 4.82 -23.24	36.33 3.06 0.00

ASTORIA___3 23516	30.60 2.16 0.00	26.53 1.78 0.00	23.72 1.57 0.00	23.63 1.55 0.00	23.70 1.55 0.00	29.87 2.06 0.00	43.48 3.22 0.00	52.39 4.76 -0.01	56.35 5.18 -0.87	58.32 5.54 -1.51	59.62 5.72 -1.45	61.48 5.88 -3.10	61.51 5.38 -5.83	64.62 5.43 -8.47	64.66 5.23 -9.60	64.61 5.12 -10.27	64.57 5.18 -9.09	59.55 5.18 -4.13	58.06 5.15 -3.84	57.05 5.53 -0.31	57.06 5.56 -0.01	57.80 5.38 -2.17	55.22 4.70 -8.57	36.26 2.99 0.00
ASTORIA___4 23517	30.66 2.22 0.00	26.58 1.83 0.00	23.74 1.59 0.00	23.63 1.55 0.00	23.72 1.57 0.00	29.95 2.14 0.00	67.61 3.30 -24.05	70.12 4.90 -17.60	70.18 5.38 -14.50	70.19 5.84 -13.08	70.14 5.98 -11.71	70.19 6.14 -11.55	70.18 5.63 -14.25	70.18 5.68 -13.78	70.17 5.43 -14.91	70.18 5.37 -15.59	70.23 5.43 -14.50	70.18 5.48 -14.46	70.12 5.40 -15.65	70.08 5.79 -13.08	70.08 5.82 -12.77	70.08 5.63 -14.20	70.01 4.82 -23.24	36.33 3.06 0.00
ASTORIA___5 23518	30.63 2.19 0.00	26.56 1.81 0.00	23.72 1.57 0.00	23.60 1.52 0.00	23.70 1.55 0.00	29.92 2.11 0.00	67.57 3.26 -24.05	69.93 4.71 -17.60	69.93 5.13 -14.50	69.94 5.59 -13.08	69.93 5.77 -11.71	69.93 5.88 -11.55	69.93 5.38 -14.25	69.93 5.43 -13.78	69.92 5.18 -14.91	69.93 5.12 -15.59	69.93 5.13 -14.50	69.93 5.23 -14.46	69.92 5.20 -15.65	69.92 5.63 -13.08	69.92 5.66 -12.77	69.93 5.48 -14.20	69.93 4.74 -23.24	36.30 3.03 0.00
ASTRIA 10-13____ 23663	30.60 2.16 0.00	26.53 1.78 0.00	23.72 1.57 0.00	23.63 1.55 0.00	23.70 1.55 0.00	29.87 2.06 0.00	43.48 3.22 0.00	52.39 4.76 -0.01	56.35 5.18 -0.87	58.32 5.54 -1.51	59.62 5.72 -1.45	61.48 5.88 -3.10	61.51 5.38 -5.83	64.62 5.43 -8.47	64.66 5.23 -9.60	64.61 5.12 -10.27	64.57 5.18 -9.09	59.55 5.18 -4.13	58.06 5.15 -3.84	57.05 5.53 -0.31	57.06 5.56 -0.01	57.80 5.38 -2.17	55.22 4.70 -8.57	36.26 2.99 0.00
ATHENS_STG_1 23668	29.61 1.17 0.00	25.72 0.97 0.00	22.99 0.84 0.00	22.92 0.84 0.00	22.99 0.84 0.00	28.87 1.06 0.00	41.91 1.65 0.00	50.10 2.48 0.00	52.97 2.67 0.00	54.19 2.92 0.00	55.44 2.99 0.00	55.60 3.10 0.00	53.17 2.87 0.00	53.61 2.89 0.00	52.57 2.74 0.00	51.88 2.66 0.00	52.97 2.67 0.00	52.90 2.66 0.00	51.67 2.60 0.00	54.03 2.82 0.00	54.37 2.88 0.00	53.01 2.76 0.00	44.42 2.47 0.00	34.77 1.50 0.00
ATHENS_STG_2 23670	29.61 1.17 0.00	25.72 0.97 0.00	22.99 0.84 0.00	22.92 0.84 0.00	22.99 0.84 0.00	28.87 1.06 0.00	41.91 1.65 0.00	50.10 2.48 0.00	52.97 2.67 0.00	54.19 2.92 0.00	55.44 2.99 0.00	55.60 3.10 0.00	53.17 2.87 0.00	53.61 2.89 0.00	52.57 2.74 0.00	51.88 2.66 0.00	52.97 2.67 0.00	52.90 2.66 0.00	51.67 2.60 0.00	54.03 2.82 0.00	54.37 2.88 0.00	53.01 2.76 0.00	44.42 2.47 0.00	34.77 1.50 0.00
ATHENS_STG_3 23677	29.61 1.17 0.00	25.72 0.97 0.00	22.99 0.84 0.00	22.92 0.84 0.00	22.99 0.84 0.00	28.87 1.06 0.00	41.91 1.65 0.00	50.10 2.48 0.00	52.97 2.67 0.00	54.19 2.92 0.00	55.44 2.99 0.00	55.60 3.10 0.00	53.17 2.87 0.00	53.61 2.89 0.00	52.57 2.74 0.00	51.88 2.66 0.00	52.97 2.67 0.00	52.90 2.66 0.00	51.67 2.60 0.00	54.03 2.82 0.00	54.37 2.88 0.00	53.01 2.76 0.00	44.42 2.47 0.00	34.77 1.50 0.00
BARRETT 1-8___GRP4 24034	55.81 2.56 -24.81	54.42 2.15 -27.52	54.33 1.90 -30.28	53.90 1.90 -29.92	50.94 1.88 -26.91	52.56 2.45 -22.30	54.67 3.82 -10.59	57.82 5.48 -4.72	63.38 5.68 -7.40	94.17 5.84 -37.06	99.22 5.77 -41.00	99.27 5.88 -40.89	99.34 5.38 -43.66	99.43 5.53 -43.18	99.49 5.38 -44.28	99.49 5.32 -44.95	99.39 5.28 -43.81	99.29 5.28 -43.77	100.59 5.30 -46.22	103.74 5.68 -46.85	108.07 5.46 -51.12	104.04 5.28 -48.51	63.45 4.74 -16.76	55.99 3.33 -19.39
BARRETT 9-12___GRP3 24033	55.81 2.56 -24.81	54.42 2.15 -27.52	54.33 1.90 -30.28	53.90 1.90 -29.92	50.94 1.88 -26.91	52.56 2.45 -22.30	54.67 3.82 -10.59	57.82 5.48 -4.72	63.38 5.68 -7.40	94.17 5.84 -37.06	99.22 5.77 -41.00	99.27 5.88 -40.89	99.34 5.38 -43.66	99.43 5.53 -43.18	99.49 5.38 -44.28	99.49 5.32 -44.95	99.39 5.28 -43.81	99.29 5.28 -43.77	100.59 5.30 -46.22	103.74 5.68 -46.85	108.07 5.46 -51.12	104.04 5.28 -48.51	63.45 4.74 -16.76	55.99 3.33 -19.39
BARRETT_IC_1 23704	55.81 2.56 -24.81	54.42 2.15 -27.52	54.33 1.90 -30.28	53.90 1.90 -29.92	50.94 1.88 -26.91	52.56 2.45 -22.30	54.67 3.82 -10.59	57.82 5.48 -4.72	63.38 5.68 -7.40	94.17 5.84 -37.06	99.22 5.77 -41.00	99.27 5.88 -40.89	99.34 5.38 -43.66	99.43 5.53 -43.18	99.49 5.38 -44.28	99.49 5.32 -44.95	99.39 5.28 -43.81	99.29 5.28 -43.77	100.59 5.30 -46.22	103.74 5.68 -46.85	108.07 5.46 -51.12	104.04 5.28 -48.51	63.45 4.74 -16.76	55.99 3.33 -19.39
BARRETT_IC_10 23701	55.81 2.56 -24.81	54.42 2.15 -27.52	54.33 1.90 -30.28	53.90 1.90 -29.92	50.94 1.88 -26.91	52.56 2.45 -22.30	54.67 3.82 -10.59	57.82 5.48 -4.72	63.38 5.68 -7.40	94.17 5.84 -37.06	99.22 5.77 -41.00	99.27 5.88 -40.89	99.34 5.38 -43.66	99.43 5.53 -43.18	99.49 5.38 -44.28	99.49 5.32 -44.95	99.39 5.28 -43.81	99.29 5.28 -43.77	100.59 5.30 -46.22	103.74 5.68 -46.85	108.07 5.46 -51.12	104.04 5.28 -48.51	63.45 4.74 -16.76	55.99 3.33 -19.39
BARRETT_IC_11 23702	55.81 2.56 -24.81	54.42 2.15 -27.52	54.33 1.90 -30.28	53.90 1.90 -29.92	50.94 1.88 -26.91	52.56 2.45 -22.30	54.67 3.82 -10.59	57.82 5.48 -4.72	63.38 5.68 -7.40	94.17 5.84 -37.06	99.22 5.77 -41.00	99.27 5.88 -40.89	99.34 5.38 -43.66	99.43 5.53 -43.18	99.49 5.38 -44.28	99.49 5.32 -44.95	99.39 5.28 -43.81	99.29 5.28 -43.77	100.59 5.30 -46.22	103.74 5.68 -46.85	108.07 5.46 -51.12	104.04 5.28 -48.51	63.45 4.74 -16.76	55.99 3.33 -19.39
BARRETT_IC_12 23703	55.81 2.56 -24.81	54.42 2.15 -27.52	54.33 1.90 -30.28	53.90 1.90 -29.92	50.94 1.88 -26.91	52.56 2.45 -22.30	54.67 3.82 -10.59	57.82 5.48 -4.72	63.38 5.68 -7.40	94.17 5.84 -37.06	99.22 5.77 -41.00	99.27 5.88 -40.89	99.34 5.38 -43.66	99.43 5.53 -43.18	99.49 5.38 -44.28	99.49 5.32 -44.95	99.39 5.28 -43.81	99.29 5.28 -43.77	100.59 5.30 -46.22	103.74 5.68 -46.85	108.07 5.46 -51.12	104.04 5.28 -48.51	63.45 4.74 -16.76	55.99 3.33 -19.39
BARRETT_IC_2 23705	55.81 2.56 -24.81	54.42 2.15 -27.52	54.33 1.90 -30.28	53.90 1.90 -29.92	50.94 1.88 -26.91	52.56 2.45 -22.30	54.67 3.82 -10.59	57.82 5.48 -4.72	63.38 5.68 -7.40	94.17 5.84 -37.06	99.22 5.77 -41.00	99.27 5.88 -40.89	99.34 5.38 -43.66	99.43 5.53 -43.18	99.49 5.38 -44.28	99.49 5.32 -44.95	99.39 5.28 -43.81	99.29 5.28 -43.77	100.59 5.30 -46.22	103.74 5.68 -46.85	108.07 5.46 -51.12	104.04 5.28 -48.51	63.45 4.74 -16.76	55.99 3.33 -19.39
BARRETT_IC_3 23706	55.81 2.56 -24.81	54.42 2.15 -27.52	54.33 1.90 -30.28	53.90 1.90 -29.92	50.94 1.88 -26.91	52.56 2.45 -22.30	54.67 3.82 -10.59	57.82 5.48 -4.72	63.38 5.68 -7.40	94.17 5.84 -37.06	99.22 5.77 -41.00	99.27 5.88 -40.89	99.34 5.38 -43.66	99.43 5.53 -43.18	99.49 5.38 -44.28	99.49 5.32 -44.95	99.39 5.28 -43.81	99.29 5.28 -43.77	100.59 5.30 -46.22	103.74 5.68 -46.85	108.07 5.46 -51.12	104.04 5.28 -48.51	63.45 4.74 -16.76	55.99 3.33 -19.39
BARRETT_IC_4 23707	55.81 2.56 -24.81	54.42 2.15 -27.52	54.33 1.90 -30.28	53.90 1.90 -29.92	50.94 1.88 -26.91	52.56 2.45 -22.30	54.67 3.82 -10.59	57.82 5.48 -4.72	63.38 5.68 -7.40	94.17 5.84 -37.06	99.22 5.77 -41.00	99.27 5.88 -40.89	99.34 5.38 -43.66	99.43 5.53 -43.18	99.49 5.38 -44.28	99.49 5.32 -44.95	99.39 5.28 -43.81	99.29 5.28 -43.77	100.59 5.30 -46.22	103.74 5.68 -46.85	108.07 5.46 -51.12	104.04 5.28 -48.51	63.45 4.74 -16.76	55.99 3.33 -19.39

BARRETT_IC_5 23708	55.81 2.56 -24.81	54.42 2.15 -27.52	54.33 1.90 -30.28	53.90 1.90 -29.92	50.94 1.88 -26.91	52.56 2.45 -22.30	54.67 3.82 -10.59	57.82 5.48 -4.72	63.38 5.68 -7.40	94.17 5.84 -37.06	99.22 5.77 -41.00	99.27 5.88 -40.89	99.34 5.38 -43.66	99.43 5.53 -43.18	99.49 5.38 -44.28	99.49 5.32 -44.95	99.39 5.28 -43.81	99.29 5.28 -43.77	100.59 5.30 -46.22	103.74 5.68 -46.85	108.07 5.46 -51.12	104.04 5.28 -48.51	63.45 4.74 -16.76	55.99 3.33 -19.39
BARRETT_IC_6 23709	55.81 2.56 -24.81	54.42 2.15 -27.52	54.33 1.90 -30.28	53.90 1.90 -29.92	50.94 1.88 -26.91	52.56 2.45 -22.30	54.67 3.82 -10.59	57.82 5.48 -4.72	63.38 5.68 -7.40	94.17 5.84 -37.06	99.22 5.77 -41.00	99.27 5.88 -40.89	99.34 5.38 -43.66	99.43 5.53 -43.18	99.49 5.38 -44.28	99.49 5.32 -44.95	99.39 5.28 -43.81	99.29 5.28 -43.77	100.59 5.30 -46.22	103.74 5.68 -46.85	108.07 5.46 -51.12	104.04 5.28 -48.51	63.45 4.74 -16.76	55.99 3.33 -19.39
BARRETT_IC_7 23710	55.81 2.56 -24.81	54.42 2.15 -27.52	54.33 1.90 -30.28	53.90 1.90 -29.92	50.94 1.88 -26.91	52.56 2.45 -22.30	54.67 3.82 -10.59	57.82 5.48 -4.72	63.38 5.68 -7.40	94.17 5.84 -37.06	99.22 5.77 -41.00	99.27 5.88 -40.89	99.34 5.38 -43.66	99.43 5.53 -43.18	99.49 5.38 -44.28	99.49 5.32 -44.95	99.39 5.28 -43.81	99.29 5.28 -43.77	100.59 5.30 -46.22	103.74 5.68 -46.85	108.07 5.46 -51.12	104.04 5.28 -48.51	63.45 4.74 -16.76	55.99 3.33 -19.39
BARRETT_IC_8 23711	55.81 2.56 -24.81	54.42 2.15 -27.52	54.33 1.90 -30.28	53.90 1.90 -29.92	50.94 1.88 -26.91	52.56 2.45 -22.30	54.67 3.82 -10.59	57.82 5.48 -4.72	63.38 5.68 -7.40	94.17 5.84 -37.06	99.22 5.77 -41.00	99.27 5.88 -40.89	99.34 5.38 -43.66	99.43 5.53 -43.18	99.49 5.38 -44.28	99.49 5.32 -44.95	99.39 5.28 -43.81	99.29 5.28 -43.77	100.59 5.30 -46.22	103.74 5.68 -46.85	108.07 5.46 -51.12	104.04 5.28 -48.51	63.45 4.74 -16.76	55.99 3.33 -19.39
BARRETT_IC_9 23700	55.81 2.56 -24.81	54.42 2.15 -27.52	54.33 1.90 -30.28	53.90 1.90 -29.92	50.94 1.88 -26.91	52.56 2.45 -22.30	54.67 3.82 -10.59	57.82 5.48 -4.72	63.38 5.68 -7.40	94.17 5.84 -37.06	99.22 5.77 -41.00	99.27 5.88 -40.89	99.34 5.38 -43.66	99.43 5.53 -43.18	99.49 5.38 -44.28	99.49 5.32 -44.95	99.39 5.28 -43.81	99.29 5.28 -43.77	100.59 5.30 -46.22	103.74 5.68 -46.85	108.07 5.46 -51.12	104.04 5.28 -48.51	63.45 4.74 -16.76	55.99 3.33 -19.39
BARRETT___1 23545	55.81 2.56 -24.81	54.42 2.15 -27.52	54.33 1.90 -30.28	53.90 1.90 -29.92	50.94 1.88 -26.91	52.56 2.45 -22.30	54.67 3.82 -10.59	57.82 5.48 -4.72	63.38 5.68 -7.40	94.17 5.84 -37.06	99.22 5.77 -41.00	99.27 5.88 -40.89	99.34 5.38 -43.66	99.43 5.53 -43.18	99.49 5.38 -44.28	99.49 5.32 -44.95	99.39 5.28 -43.81	99.29 5.28 -43.77	100.59 5.30 -46.22	103.74 5.68 -46.85	108.07 5.46 -51.12	104.04 5.28 -48.51	63.45 4.74 -16.76	55.99 3.33 -19.39
BARRETT___2 23546	55.75 2.50 -24.81	54.37 2.10 -27.52	54.29 1.86 -30.28	53.85 1.85 -29.92	50.90 1.84 -26.91	52.50 2.39 -22.30	54.59 3.74 -10.59	57.67 5.33 -4.72	63.08 5.38 -7.40	93.82 5.49 -37.06	98.90 5.45 -41.00	98.95 5.56 -40.89	99.04 5.08 -43.66	99.07 5.17 -43.18	99.14 5.03 -44.28	99.14 4.97 -44.95	99.04 4.93 -43.81	98.93 4.92 -43.77	100.30 5.01 -46.22	103.39 5.33 -46.85	107.76 5.15 -51.12	103.73 4.97 -48.51	63.16 4.45 -16.76	55.92 3.26 -19.39
BEAVER RIVER___HYD 24048	28.21 -0.23 0.00	24.50 -0.25 0.00	21.93 -0.22 0.00	21.86 -0.22 0.00	21.95 -0.20 0.00	27.64 -0.17 0.00	40.26 0.00 0.00	48.19 0.57 0.00	50.80 0.50 0.00	51.78 0.51 0.00	53.03 0.58 0.00	53.39 0.89 0.00	51.05 0.75 0.00	51.53 0.81 0.00	50.33 0.50 0.00	49.56 0.34 0.00	50.85 0.55 0.00	50.94 0.70 0.00	49.71 0.64 0.00	51.93 0.72 0.00	52.42 0.93 0.00	51.00 0.75 0.00	41.99 0.04 0.00	32.84 -0.43 0.00
BEEBEE_GT_13 23619	27.64 -0.80 0.00	24.21 -0.54 0.00	21.73 -0.42 0.00	21.66 -0.42 0.00	21.73 -0.42 0.00	27.25 -0.56 0.00	39.78 -0.48 0.00	48.14 0.52 0.00	50.60 0.30 0.00	51.63 0.36 0.00	53.24 0.79 0.00	54.07 1.57 0.00	51.56 1.26 0.00	52.29 1.57 0.00	50.73 0.90 0.00	49.96 0.74 0.00	51.41 1.11 0.00	50.99 0.75 0.00	49.36 0.29 0.00	51.67 0.46 0.00	52.16 0.67 0.00	51.61 1.36 0.00	41.99 0.04 0.00	32.44 -0.83 0.00
BETHLEHEM___STEEL 23779	25.37 -3.07 0.00	22.45 -2.30 0.00	20.27 -1.88 0.00	20.25 -1.83 0.00	20.27 -1.88 0.00	25.17 -2.64 0.00	37.04 -3.22 0.00	45.52 -2.10 0.00	47.53 -2.77 0.00	48.50 -2.77 0.00	50.35 -2.10 0.00	50.51 -1.99 0.00	48.09 -2.21 0.00	48.89 -1.83 0.00	47.94 -1.89 0.00	47.15 -2.07 0.00	48.69 -1.61 0.00	48.38 -1.86 0.00	46.62 -2.45 0.00	48.85 -2.36 0.00	49.02 -2.47 0.00	49.04 -1.21 0.00	39.68 -2.27 0.00	29.94 -3.33 0.00
BINGHAMTON___COGEN 23790	27.53 -0.91 0.00	24.08 -0.67 0.00	21.64 -0.51 0.00	21.57 -0.51 0.00	21.64 -0.51 0.00	27.11 -0.70 0.00	40.18 -0.08 0.00	48.57 0.95 0.00	51.31 1.01 0.00	52.24 0.97 0.00	53.92 1.47 0.00	54.07 1.57 0.00	51.66 1.36 0.00	52.19 1.47 0.00	51.08 1.25 0.00	50.40 1.18 0.00	51.66 1.36 0.00	51.50 1.26 0.00	49.90 0.83 0.00	52.29 1.08 0.00	52.73 1.24 0.00	51.46 1.21 0.00	42.16 0.21 0.00	32.37 -0.90 0.00
BLACK RIVER___HYD 24047	28.07 -0.37 0.00	24.38 -0.37 0.00	21.82 -0.33 0.00	21.75 -0.33 0.00	21.84 -0.31 0.00	27.56 -0.25 0.00	40.22 -0.04 0.00	48.24 0.62 0.00	50.95 0.65 0.00	51.89 0.62 0.00	53.24 0.79 0.00	53.50 1.00 0.00	51.16 0.86 0.00	51.68 0.96 0.00	50.48 0.65 0.00	49.66 0.44 0.00	51.00 0.70 0.00	51.04 0.80 0.00	49.71 0.64 0.00	51.98 0.77 0.00	52.47 0.98 0.00	51.10 0.85 0.00	41.99 0.04 0.00	32.74 -0.53 0.00
BLUE_CIRC_CHEM_DRP 24182	29.18 0.74 0.00	25.34 0.59 0.00	22.68 0.53 0.00	22.59 0.51 0.00	22.66 0.51 0.00	28.48 0.67 0.00	41.39 1.13 0.00	49.38 1.76 0.00	52.26 1.96 0.00	53.37 2.10 0.00	54.65 2.20 0.00	54.81 2.31 0.00	52.46 2.16 0.00	52.85 2.13 0.00	51.82 1.99 0.00	51.14 1.92 0.00	52.21 1.91 0.00	52.15 1.91 0.00	50.93 1.86 0.00	53.21 2.00 0.00	53.60 2.11 0.00	52.26 2.01 0.00	43.71 1.76 0.00	34.27 1.00 0.00
BOC_GAS_DRP 24189	29.32 0.88 0.00	25.47 0.72 0.00	22.77 0.62 0.00	22.70 0.62 0.00	22.77 0.62 0.00	28.59 0.78 0.00	41.55 1.29 0.00	49.52 1.90 0.00	52.36 2.06 0.00	53.53 2.26 0.00	54.81 2.36 0.00	54.97 2.47 0.00	52.56 2.26 0.00	53.00 2.28 0.00	51.97 2.14 0.00	51.29 2.07 0.00	52.36 2.06 0.00	52.30 2.06 0.00	51.03 1.96 0.00	53.36 2.15 0.00	53.70 2.21 0.00	52.36 2.11 0.00	43.84 1.89 0.00	34.37 1.10 0.00
BOWLINE___1 23526	30.09 1.65 0.00	26.11 1.36 0.00	23.32 1.17 0.00	23.23 1.15 0.00	23.30 1.15 0.00	29.34 1.53 0.00	42.68 2.42 0.00	51.29 3.67 0.00	54.27 3.97 0.00	55.58 4.31 0.00	56.80 4.35 0.00	57.07 4.57 0.00	54.37 3.92 0.00	54.78 3.91 0.00	53.72 3.79 0.00	53.06 3.69 0.00	54.17 3.72 0.00	54.11 3.72 0.00	52.95 3.78 0.00	55.36 3.99 0.00	55.66 4.02 0.00	54.27 3.87 0.00	45.56 3.61 0.00	35.50 2.23 0.00
BOWLINE___2 23595	30.09 1.65 0.00	26.11 1.36 0.00	23.32 1.17 0.00	23.23 1.15 0.00	23.30 1.15 0.00	29.34 1.53 0.00	42.68 2.42 0.00	51.29 3.67 0.00	54.27 3.97 0.00	55.58 4.31 0.00	56.80 4.35 0.00	57.07 4.57 0.00	54.37 4.07 0.00	54.78 4.06 0.00	53.72 3.89 0.00	53.06 3.84 0.00	54.17 3.87 0.00	54.11 3.87 0.00	52.95 3.88 0.00	55.36 4.15 0.00	55.66 4.17 0.00	54.27 4.02 0.00	45.60 3.65 0.00	35.50 2.23 0.00

BROOKHAVEN___DRP 24191	55.90 2.65 -24.81	54.52 2.25 -27.52	54.40 1.97 -30.28	53.96 1.96 -29.92	50.96 1.90 -26.91	52.61 2.50 -22.30	54.76 3.91 -10.59	57.96 5.62 -4.72	63.94 6.24 -7.40	94.99 6.66 -37.06	99.74 6.29 -41.00	99.74 6.35 -40.89	99.74 5.78 -43.66	99.73 5.83 -43.18	99.74 5.63 -44.28	99.73 5.56 -44.95	99.74 5.63 -43.81	99.74 5.73 -43.77	100.39 5.10 -46.22	103.59 5.53 -46.85	107.71 5.10 -51.12	103.73 4.97 -48.51	63.53 4.82 -16.76	55.82 3.16 -19.39
BROOKLYN_NAVY_YARD 23515	30.49 2.05 0.00	26.46 1.71 0.00	23.63 1.48 0.00	23.54 1.46 0.00	23.61 1.46 0.00	29.76 1.95 0.00	43.32 3.06 0.00	52.19 4.57 0.00	55.28 4.98 0.00	56.65 5.38 0.00	57.96 5.51 0.00	58.17 5.67 0.00	55.48 5.18 0.00	55.94 5.22 0.00	54.86 5.03 0.00	54.19 4.97 0.00	55.33 5.03 0.00	55.26 5.02 0.00	54.03 4.96 0.00	56.54 5.33 0.00	56.90 5.41 0.00	55.48 5.23 0.00	46.52 4.57 0.00	36.16 2.89 0.00
BURROWS___LYONSDAL 23803	28.53 0.09 0.00	24.80 0.05 0.00	22.19 0.04 0.00	22.12 0.04 0.00	22.19 0.04 0.00	27.95 0.14 0.00	40.66 0.40 0.00	48.52 0.90 0.00	51.26 0.96 0.00	52.30 1.03 0.00	53.55 1.10 0.00	53.87 1.37 0.00	51.51 1.21 0.00	51.99 1.27 0.00	50.78 0.95 0.00	50.11 0.89 0.00	51.31 1.01 0.00	51.30 1.06 0.00	50.05 0.98 0.00	52.29 1.08 0.00	52.67 1.18 0.00	51.36 1.11 0.00	42.50 0.55 0.00	33.37 0.10 0.00
CALPINE BETH_PAGE_GT4 24209	55.84 2.59 -24.81	54.47 2.20 -27.52	54.36 1.93 -30.28	53.92 1.92 -29.92	50.99 1.93 -26.91	52.61 2.50 -22.30	54.71 3.86 -10.59	57.82 5.48 -4.72	63.64 5.94 -7.40	94.38 6.05 -37.06	99.53 6.08 -41.00	99.64 6.25 -40.89	99.64 5.68 -43.66	99.63 5.73 -43.18	99.64 5.53 -44.28	99.63 5.46 -44.95	99.64 5.53 -43.81	99.54 5.53 -43.77	100.74 5.45 -46.22	103.90 5.84 -46.85	108.33 5.72 -51.12	104.24 5.48 -48.51	63.62 4.91 -16.76	55.95 3.29 -19.39
CALSPAN___DRP 24200	25.37 -3.07 0.00	22.45 -2.30 0.00	20.27 -1.88 0.00	20.25 -1.83 0.00	20.27 -1.88 0.00	25.17 -2.64 0.00	37.04 -3.22 0.00	45.52 -2.10 0.00	47.53 -2.77 0.00	48.50 -2.77 0.00	50.35 -2.10 0.00	50.51 -1.99 0.00	48.09 -2.21 0.00	48.89 -1.83 0.00	47.94 -1.89 0.00	47.15 -2.07 0.00	48.69 -1.61 0.00	48.38 -1.86 0.00	46.62 -2.45 0.00	48.85 -2.36 0.00	49.02 -2.47 0.00	49.04 -1.21 0.00	39.68 -2.27 0.00	29.94 -3.33 0.00
CARR STREET_E__SYR 24060	27.73 -0.71 0.00	24.18 -0.57 0.00	21.66 -0.49 0.00	21.59 -0.49 0.00	21.66 -0.49 0.00	27.17 -0.64 0.00	39.62 -0.64 0.00	47.29 -0.33 0.00	49.95 -0.35 0.00	50.91 -0.36 0.00	52.24 -0.21 0.00	52.40 -0.10 0.00	50.10 -0.20 0.00	50.62 -0.10 0.00	49.58 -0.25 0.00	48.92 -0.30 0.00	50.10 -0.20 0.00	49.99 -0.25 0.00	48.68 -0.39 0.00	50.85 -0.36 0.00	51.23 -0.26 0.00	50.15 -0.10 0.00	41.49 -0.46 0.00	32.44 -0.83 0.00
CARTHAGE___PAPER 23857	28.16 -0.28 0.00	24.45 -0.30 0.00	21.86 -0.29 0.00	21.79 -0.29 0.00	21.88 -0.27 0.00	27.59 -0.22 0.00	40.26 0.00 0.00	48.24 0.62 0.00	50.90 0.60 0.00	51.83 0.56 0.00	53.13 0.68 0.00	53.45 0.95 0.00	51.10 0.80 0.00	51.63 0.91 0.00	50.43 0.60 0.00	49.61 0.39 0.00	50.95 0.65 0.00	50.99 0.75 0.00	49.71 0.64 0.00	51.98 0.77 0.00	52.47 0.98 0.00	51.05 0.80 0.00	41.99 0.04 0.00	32.80 -0.47 0.00
CE_DUNWOOD___DRP 24194	30.23 1.79 0.00	26.23 1.48 0.00	23.43 1.28 0.00	23.34 1.26 0.00	23.41 1.26 0.00	29.48 1.67 0.00	42.92 2.66 0.00	51.62 4.00 0.00	54.63 4.33 0.00	55.94 4.67 0.00	57.22 4.77 0.00	57.43 4.93 0.00	54.78 4.48 0.00	55.23 4.51 0.00	54.17 4.34 0.00	53.45 4.23 0.00	54.58 4.28 0.00	54.51 4.27 0.00	53.34 4.27 0.00	55.77 4.56 0.00	56.12 4.63 0.00	54.72 4.47 0.00	45.89 3.94 0.00	35.73 2.46 0.00
CE_MILLWOOD___DRP 24193	30.15 1.71 0.00	26.16 1.41 0.00	23.39 1.24 0.00	23.29 1.21 0.00	23.37 1.22 0.00	29.42 1.61 0.00	42.80 2.54 0.00	51.48 3.86 0.00	54.48 4.18 0.00	55.78 4.51 0.00	57.07 4.62 0.00	57.28 4.78 0.00	54.63 4.33 0.00	55.08 4.36 0.00	53.97 4.14 0.00	53.31 4.09 0.00	54.42 4.12 0.00	54.36 4.12 0.00	53.19 4.12 0.00	55.61 4.40 0.00	55.92 4.43 0.00	54.57 4.32 0.00	45.77 3.82 0.00	35.67 2.40 0.00
CE_NYC2_DRP 24202	30.60 2.16 0.00	26.53 1.78 0.00	23.70 1.55 0.00	23.63 1.55 0.00	23.70 1.55 0.00	29.87 2.06 0.00	43.48 3.22 0.00	52.34 4.71 -0.01	56.30 5.13 -0.87	58.32 5.54 -1.51	59.56 5.66 -1.45	61.48 5.88 -3.10	61.46 5.33 -5.83	64.57 5.38 -8.47	64.61 5.18 -9.60	64.61 5.12 -10.27	64.52 5.13 -9.09	59.55 5.18 -4.13	58.01 5.10 -3.84	57.00 5.48 -0.31	57.01 5.51 -0.01	57.80 5.38 -2.17	55.18 4.66 -8.57	36.26 2.99 0.00
CE_NYC_DRP 24195	30.49 2.05 0.00	26.43 1.68 0.00	23.61 1.46 0.00	23.54 1.46 0.00	23.61 1.46 0.00	29.76 1.95 0.00	43.32 3.06 0.00	52.19 4.57 0.00	55.28 4.98 0.00	56.65 5.38 0.00	57.96 5.51 0.00	58.22 5.72 0.00	55.48 5.18 0.00	56.00 5.28 0.00	54.86 5.03 0.00	54.19 4.97 0.00	55.33 5.03 0.00	55.26 5.02 0.00	54.03 4.96 0.00	56.54 5.33 0.00	56.90 5.41 0.00	55.48 5.23 0.00	46.48 4.53 0.00	36.16 2.89 0.00
CH_MIDHUDSON___DRP 24192	30.09 1.65 0.00	26.14 1.39 0.00	23.37 1.22 0.00	23.27 1.19 0.00	23.35 1.20 0.00	29.37 1.56 0.00	42.60 2.34 0.00	51.10 3.48 0.00	54.02 3.72 0.00	55.32 4.05 0.00	56.54 4.09 0.00	56.75 4.25 0.00	54.17 3.87 0.00	54.63 3.91 0.00	53.52 3.69 0.00	52.86 3.64 0.00	53.97 3.67 0.00	53.91 3.67 0.00	52.75 3.67 0.00	55.20 3.99 0.00	55.51 4.02 0.00	54.12 3.87 0.00	45.52 3.57 0.00	35.47 2.20 0.00
CH_MISC_IPPS 23765	30.03 1.59 0.00	26.14 1.39 0.00	23.37 1.22 0.00	23.27 1.19 0.00	23.35 1.20 0.00	29.31 1.50 0.00	42.43 2.17 0.00	50.95 3.33 0.00	53.82 3.52 0.00	55.11 3.84 0.00	56.23 3.78 0.00	56.44 3.94 0.00	53.87 3.57 0.00	54.32 3.60 0.00	53.27 3.44 0.00	52.62 3.40 0.00	53.67 3.37 0.00	53.61 3.37 0.00	52.55 3.48 0.00	55.00 3.79 0.00	55.35 3.86 0.00	53.92 3.67 0.00	45.43 3.48 0.00	35.33 2.06 0.00
CH_RES_BVR_FALLS 23983	28.38 -0.06 0.00	24.70 -0.05 0.00	22.11 -0.04 0.00	22.04 -0.04 0.00	22.11 -0.04 0.00	27.75 -0.06 0.00	40.14 -0.12 0.00	47.24 -0.38 0.00	49.65 -0.65 0.00	50.60 -0.67 0.00	51.72 -0.73 0.00	51.77 -0.73 0.00	49.55 -0.75 0.00	49.96 -0.76 0.00	49.18 -0.65 0.00	48.58 -0.64 0.00	49.60 -0.70 0.00	49.54 -0.70 0.00	48.48 -0.59 0.00	50.60 -0.61 0.00	50.87 -0.62 0.00	49.60 -0.65 0.00	41.57 -0.38 0.00	33.00 -0.27 0.00
CH_RES_NIAGARA 23895	25.20 -3.24 0.00	22.32 -2.43 0.00	20.11 -2.04 0.00	20.12 -1.96 0.00	20.11 -2.04 0.00	24.92 -2.89 0.00	35.99 -4.27 0.00	44.00 -3.62 0.00	45.67 -4.63 0.00	46.60 -4.67 0.00	48.25 -4.20 0.00	48.40 -4.10 0.00	46.13 -4.17 0.00	46.97 -3.75 0.00	46.09 -3.74 0.00	45.43 -3.79 0.00	47.03 -3.27 0.00	46.77 -3.47 0.00	45.14 -3.93 0.00	47.27 -3.94 0.00	47.22 -4.27 0.00	47.74 -2.51 0.00	38.93 -3.02 0.00	29.54 -3.73 0.00
CH_RES_SYRACUSE 23985	27.79 -0.65 0.00	24.23 -0.52 0.00	21.68 -0.47 0.00	21.64 -0.44 0.00	21.71 -0.44 0.00	27.23 -0.58 0.00	39.66 -0.60 0.00	47.33 -0.29 0.00	49.95 -0.35 0.00	50.96 -0.31 0.00	52.29 -0.16 0.00	52.50 0.00 0.00	50.25 -0.05 0.00	50.72 0.00 0.00	49.58 -0.25 0.00	48.92 -0.30 0.00	50.15 -0.15 0.00	50.04 -0.20 0.00	48.68 -0.39 0.00	50.85 -0.36 0.00	51.23 -0.26 0.00	50.15 -0.10 0.00	41.49 -0.46 0.00	32.47 -0.80 0.00

CORNELL____ 23752	26.73 -1.71 0.00	23.34 -1.41 0.00	20.91 -1.24 0.00	20.84 -1.24 0.00	20.93 -1.22 0.00	26.34 -1.47 0.00	38.37 -1.89 0.00	46.33 -1.29 0.00	48.64 -1.66 0.00	49.58 -1.69 0.00	51.14 -1.31 0.00	51.29 -1.21 0.00	48.94 -1.36 0.00	49.50 -1.22 0.00	48.38 -1.45 0.00	47.69 -1.53 0.00	48.99 -1.31 0.00	48.83 -1.41 0.00	47.35 -1.72 0.00	49.52 -1.69 0.00	50.10 -1.39 0.00	49.09 -1.16 0.00	39.98 -1.97 0.00	30.74 -2.53 0.00
COXSACKIE___GT 23611	30.03 1.59 0.00	26.09 1.34 0.00	23.30 1.15 0.00	23.23 1.15 0.00	23.28 1.13 0.00	29.31 1.50 0.00	42.23 1.97 0.00	50.62 3.00 0.00	53.37 3.07 0.00	54.60 3.33 0.00	55.54 3.09 0.00	55.70 3.20 0.00	53.27 2.97 0.00	53.71 2.99 0.00	52.67 2.84 0.00	51.98 2.76 0.00	53.02 2.72 0.00	52.95 2.71 0.00	52.06 2.99 0.00	54.44 3.23 0.00	54.89 3.40 0.00	53.37 3.12 0.00	45.05 3.10 0.00	35.00 1.73 0.00
CRESCENT___HYD 24018	29.35 0.91 0.00	25.49 0.74 0.00	22.77 0.62 0.00	22.70 0.62 0.00	22.77 0.62 0.00	28.67 0.86 0.00	41.79 1.53 0.00	49.86 2.24 0.00	52.76 2.46 0.00	53.99 2.72 0.00	55.28 2.83 0.00	55.49 2.99 0.00	53.07 2.77 0.00	53.51 2.79 0.00	52.32 2.49 0.00	51.63 2.41 0.00	52.66 2.36 0.00	52.60 2.26 0.00	51.33 2.26 0.00	53.77 2.56 0.00	54.12 2.63 0.00	52.71 2.46 0.00	44.01 2.06 0.00	34.50 1.23 0.00
CRUCIBLE_METL_DRP 24180	27.79 -0.65 0.00	24.23 -0.52 0.00	21.68 -0.47 0.00	21.64 -0.44 0.00	21.71 -0.44 0.00	27.23 -0.58 0.00	39.66 -0.60 0.00	47.33 -0.29 0.00	49.95 -0.35 0.00	50.96 -0.31 0.00	52.29 -0.16 0.00	52.50 0.00 0.00	50.25 -0.05 0.00	50.72 0.00 0.00	49.58 -0.25 0.00	48.92 -0.30 0.00	50.15 -0.15 0.00	50.04 -0.20 0.00	48.68 -0.39 0.00	50.85 -0.36 0.00	51.23 -0.26 0.00	50.15 -0.10 0.00	41.49 -0.46 0.00	32.47 -0.80 0.00
CSC___481_PGEN 24222	55.92 2.67 -24.81	54.55 2.28 -27.52	54.42 1.99 -30.28	53.99 1.99 -29.92	51.01 1.95 -26.91	52.64 2.53 -22.30	54.76 3.91 -10.59	57.96 5.62 -4.72	63.94 6.24 -7.40	94.99 6.66 -37.06	99.69 6.24 -41.00	99.74 6.35 -40.89	99.74 5.78 -43.66	99.68 5.78 -43.18	99.74 5.63 -44.28	99.68 5.51 -44.95	99.74 5.63 -43.81	99.69 5.68 -43.77	100.34 5.05 -46.22	103.59 5.53 -46.85	107.66 5.05 -51.12	103.68 4.92 -48.51	63.58 4.87 -16.76	55.85 3.19 -19.39
DANSKAMMER___1 23586	30.03 1.59 0.00	26.14 1.39 0.00	23.37 1.22 0.00	23.27 1.19 0.00	23.35 1.20 0.00	29.31 1.50 0.00	42.43 2.17 0.00	50.95 3.33 0.00	53.82 3.52 0.00	55.11 3.84 0.00	56.23 3.78 0.00	56.44 3.94 0.00	53.87 3.57 0.00	54.32 3.60 0.00	53.27 3.44 0.00	52.62 3.40 0.00	53.67 3.37 0.00	53.61 3.37 0.00	52.55 3.48 0.00	55.00 3.79 0.00	55.35 3.86 0.00	53.92 3.67 0.00	45.43 3.48 0.00	35.33 2.06 0.00
DANSKAMMER___2 23589	30.03 1.59 0.00	26.14 1.39 0.00	23.37 1.22 0.00	23.27 1.19 0.00	23.35 1.20 0.00	29.31 1.50 0.00	42.43 2.17 0.00	50.95 3.33 0.00	53.82 3.52 0.00	55.11 3.84 0.00	56.23 3.78 0.00	56.44 3.94 0.00	53.87 3.57 0.00	54.32 3.60 0.00	53.27 3.44 0.00	52.62 3.40 0.00	53.67 3.37 0.00	53.61 3.37 0.00	52.55 3.48 0.00	55.00 3.79 0.00	55.35 3.86 0.00	53.92 3.67 0.00	45.43 3.48 0.00	35.33 2.06 0.00
DANSKAMMER___3 23590	29.95 1.51 0.00	26.09 1.34 0.00	23.32 1.17 0.00	23.23 1.15 0.00	23.30 1.15 0.00	29.23 1.42 0.00	42.23 1.97 0.00	50.76 3.14 0.00	53.62 3.32 0.00	54.91 3.64 0.00	56.02 3.57 0.00	56.23 3.73 0.00	53.67 3.37 0.00	54.07 3.35 0.00	53.07 3.24 0.00	52.42 3.20 0.00	53.47 3.17 0.00	53.41 3.17 0.00	52.36 3.29 0.00	54.74 3.53 0.00	55.09 3.60 0.00	53.72 3.47 0.00	45.26 3.31 0.00	35.20 1.93 0.00
DANSKAMMER___4 23591	30.03 1.59 0.00	26.14 1.39 0.00	23.37 1.22 0.00	23.27 1.19 0.00	23.35 1.20 0.00	29.31 1.50 0.00	42.43 2.17 0.00	50.95 3.33 0.00	53.82 3.52 0.00	55.11 3.84 0.00	56.23 3.78 0.00	56.44 3.94 0.00	53.87 3.57 0.00	54.32 3.60 0.00	53.27 3.44 0.00	52.62 3.40 0.00	53.67 3.37 0.00	53.61 3.37 0.00	52.55 3.48 0.00	55.00 3.79 0.00	55.35 3.86 0.00	53.92 3.67 0.00	45.43 3.48 0.00	35.33 2.06 0.00
DANSKAMMER___DIESEL 23592	30.03 1.59 0.00	26.14 1.39 0.00	23.37 1.22 0.00	23.27 1.19 0.00	23.35 1.20 0.00	29.31 1.50 0.00	42.43 2.17 0.00	50.95 3.33 0.00	53.82 3.52 0.00	55.11 3.84 0.00	56.23 3.78 0.00	56.44 3.94 0.00	53.87 3.57 0.00	54.32 3.60 0.00	53.27 3.44 0.00	52.62 3.40 0.00	53.67 3.37 0.00	53.61 3.37 0.00	52.55 3.48 0.00	55.00 3.79 0.00	55.35 3.86 0.00	53.92 3.67 0.00	45.43 3.48 0.00	35.33 2.06 0.00
DASHVILLE___HYD 23610	30.17 1.73 0.00	26.21 1.46 0.00	23.43 1.28 0.00	23.34 1.26 0.00	23.41 1.26 0.00	29.45 1.64 0.00	42.64 2.38 0.00	51.19 3.57 0.00	54.07 3.77 0.00	55.37 4.10 0.00	56.44 3.99 0.00	56.65 4.15 0.00	54.02 3.72 0.00	54.47 3.75 0.00	53.52 3.69 0.00	52.86 3.64 0.00	53.92 3.62 0.00	53.86 3.62 0.00	52.80 3.73 0.00	55.20 3.99 0.00	55.56 4.07 0.00	54.17 3.92 0.00	45.64 3.69 0.00	35.50 2.23 0.00
DOGLEVILLE___HYD 23807	29.12 0.68 0.00	25.29 0.54 0.00	22.64 0.49 0.00	22.57 0.49 0.00	22.64 0.49 0.00	28.51 0.70 0.00	41.55 1.29 0.00	49.48 1.86 0.00	52.41 2.11 0.00	53.42 2.15 0.00	54.71 2.26 0.00	55.02 2.52 0.00	52.61 2.31 0.00	53.05 2.33 0.00	51.92 2.09 0.00	51.24 2.02 0.00	52.41 2.11 0.00	52.35 2.11 0.00	51.08 2.01 0.00	53.31 2.10 0.00	53.70 2.21 0.00	52.36 2.11 0.00	43.46 1.51 0.00	34.17 0.90 0.00
DUNKIRK___1 23563	24.74 -3.70 0.00	21.93 -2.82 0.00	19.87 -2.28 0.00	19.87 -2.21 0.00	19.89 -2.26 0.00	24.72 -3.09 0.00	36.96 -3.30 0.00	45.81 -1.81 0.00	48.19 -2.11 0.00	48.96 -2.31 0.00	51.09 -1.36 0.00	51.19 -1.31 0.00	48.69 -1.61 0.00	49.40 -1.32 0.00	48.48 -1.35 0.00	47.79 -1.43 0.00	49.19 -1.11 0.00	48.88 -1.36 0.00	46.96 -2.11 0.00	49.32 -1.89 0.00	49.74 -1.75 0.00	49.09 -1.16 0.00	39.18 -2.77 0.00	29.48 -3.79 0.00
DUNKIRK___2 23564	24.74 -3.70 0.00	21.93 -2.82 0.00	19.87 -2.28 0.00	19.87 -2.21 0.00	19.89 -2.26 0.00	24.72 -3.09 0.00	36.96 -3.30 0.00	45.81 -1.81 0.00	48.19 -2.11 0.00	48.96 -2.31 0.00	51.09 -1.36 0.00	51.19 -1.31 0.00	48.69 -1.61 0.00	49.40 -1.32 0.00	48.48 -1.35 0.00	47.79 -1.43 0.00	49.19 -1.11 0.00	48.88 -1.36 0.00	46.96 -2.11 0.00	49.32 -1.89 0.00	49.74 -1.75 0.00	49.09 -1.16 0.00	39.18 -2.77 0.00	29.48 -3.79 0.00
DUNKIRK___3 23565	24.91 -3.53 0.00	22.08 -2.67 0.00	19.98 -2.17 0.00	19.98 -2.10 0.00	20.00 -2.15 0.00	24.86 -2.95 0.00	37.08 -3.18 0.00	45.86 -1.76 0.00	48.14 -2.16 0.00	48.96 -2.31 0.00	51.03 -1.42 0.00	51.19 -1.31 0.00	48.69 -1.61 0.00	49.40 -1.32 0.00	48.48 -1.35 0.00	47.74 -1.48 0.00	49.19 -1.11 0.00	48.83 -1.41 0.00	46.96 -2.11 0.00	49.32 -1.89 0.00	49.69 -1.80 0.00	49.14 -1.11 0.00	39.39 -2.56 0.00	29.61 -3.66 0.00
DUNKIRK___4 23566	24.91 -3.53 0.00	22.08 -2.67 0.00	19.98 -2.17 0.00	19.98 -2.10 0.00	20.00 -2.15 0.00	24.86 -2.95 0.00	37.08 -3.18 0.00	45.86 -1.76 0.00	48.14 -2.16 0.00	49.01 -2.26 0.00	51.03 -1.42 0.00	51.19 -1.31 0.00	48.69 -1.61 0.00	49.45 -1.27 0.00	48.48 -1.35 0.00	47.74 -1.48 0.00	49.19 -1.11 0.00	48.83 -1.41 0.00	46.96 -2.11 0.00	49.32 -1.89 0.00	49.69 -1.80 0.00	49.14 -1.11 0.00	39.39 -2.56 0.00	29.61 -3.66 0.00

EAST HAMPTON___GT 23717	56.89 3.64 -24.81	55.31 3.04 -27.52	55.09 2.66 -30.28	54.63 2.63 -29.92	51.52 2.46 -26.91	53.42 3.31 -22.30	56.24 5.39 -10.59	60.10 7.76 -4.72	66.45 8.75 -7.40	97.66 9.33 -37.06	102.52 9.07 -41.00	102.63 9.24 -40.89	102.46 8.50 -43.66	102.47 8.57 -43.18	102.38 8.27 -44.28	102.29 8.12 -44.95	102.46 8.35 -43.81	102.40 8.39 -43.77	102.90 7.61 -46.22	106.36 8.30 -46.85	110.64 8.03 -51.12	106.45 7.69 -48.51	65.30 6.59 -16.76	56.92 4.26 -19.39
EAST RIVER___6 23660	30.52 2.08 0.00	26.48 1.73 0.00	23.66 1.51 0.00	23.56 1.48 0.00	23.63 1.48 0.00	29.78 1.97 0.00	43.40 3.14 0.00	52.33 4.71 0.00	55.48 5.18 0.00	56.86 5.59 0.00	58.22 5.77 0.00	58.48 5.98 0.00	55.73 5.43 0.00	56.25 5.53 0.00	55.11 5.28 0.00	54.44 5.22 0.00	55.58 5.28 0.00	55.52 5.28 0.00	54.27 5.20 0.00	56.79 5.58 0.00	57.10 5.61 0.00	55.68 5.43 0.00	46.65 4.70 0.00	36.23 2.96 0.00
EAST RIVER___7 23524	30.52 2.08 0.00	26.48 1.73 0.00	23.66 1.51 0.00	23.56 1.48 0.00	23.63 1.48 0.00	29.78 1.97 0.00	43.40 3.14 0.00	52.33 4.71 0.00	55.48 5.18 0.00	56.86 5.59 0.00	58.22 5.77 0.00	58.48 5.98 0.00	55.73 5.43 0.00	56.25 5.53 0.00	55.11 5.28 0.00	54.44 5.22 0.00	55.58 5.28 0.00	55.52 5.28 0.00	54.27 5.20 0.00	56.79 5.58 0.00	57.10 5.61 0.00	55.68 5.43 0.00	46.65 4.70 0.00	36.23 2.96 0.00
EAST_HAMPTON___DIESEL 23722	56.89 3.64 -24.81	55.31 3.04 -27.52	55.09 2.66 -30.28	54.63 2.63 -29.92	51.52 2.46 -26.91	53.42 3.31 -22.30	56.24 5.39 -10.59	60.10 7.76 -4.72	66.45 8.75 -7.40	97.66 9.33 -37.06	102.52 9.07 -41.00	102.63 9.24 -40.89	102.46 8.50 -43.66	102.47 8.57 -43.18	102.38 8.27 -44.28	102.29 8.12 -44.95	102.46 8.35 -43.81	102.40 8.39 -43.77	102.90 7.61 -46.22	106.36 8.30 -46.85	110.64 8.03 -51.12	106.45 7.69 -48.51	65.30 6.59 -16.76	56.92 4.26 -19.39
ELEC_TRO_TEK 24086	55.70 2.45 -24.81	54.32 2.05 -27.52	54.25 1.82 -30.28	53.79 1.79 -29.92	50.88 1.82 -26.91	52.47 2.36 -22.30	54.51 3.66 -10.59	57.53 5.19 -4.72	63.28 5.58 -7.40	94.23 5.90 -37.06	99.38 5.93 -41.00	99.48 6.09 -40.89	99.49 5.53 -43.66	99.53 5.63 -43.18	99.54 5.43 -44.28	99.49 5.32 -44.95	99.49 5.38 -43.81	99.39 5.38 -43.77	100.59 5.30 -46.22	103.80 5.74 -46.85	108.22 5.61 -51.12	104.19 5.43 -48.51	63.45 4.74 -16.76	55.82 3.16 -19.39
E_CANADA_CAP_HY 24051	29.18 0.74 0.00	25.34 0.59 0.00	22.68 0.53 0.00	22.61 0.53 0.00	22.68 0.53 0.00	28.53 0.72 0.00	41.75 1.49 0.00	50.00 2.38 0.00	52.97 2.67 0.00	54.14 2.87 0.00	55.49 3.04 0.00	55.91 3.41 0.00	53.47 3.17 0.00	53.92 3.20 0.00	52.37 2.54 0.00	51.68 2.46 0.00	52.81 2.51 0.00	52.75 2.51 0.00	51.43 2.36 0.00	53.82 2.61 0.00	54.27 2.78 0.00	52.86 2.61 0.00	43.80 1.85 0.00	34.20 0.93 0.00
E_CANADA_MHWK_HY 24050	29.12 0.68 0.00	25.29 0.54 0.00	22.64 0.49 0.00	22.57 0.49 0.00	22.64 0.49 0.00	28.51 0.70 0.00	41.55 1.29 0.00	49.48 1.86 0.00	52.41 2.11 0.00	53.42 2.15 0.00	54.71 2.26 0.00	55.02 2.52 0.00	52.61 2.31 0.00	53.05 2.33 0.00	51.92 2.09 0.00	51.24 2.02 0.00	52.41 2.11 0.00	52.35 2.11 0.00	51.08 2.01 0.00	53.31 2.10 0.00	53.70 2.21 0.00	52.36 2.11 0.00	43.46 1.51 0.00	34.17 0.90 0.00
E_FISHKILL___LBMP 23776	30.06 1.62 0.00	26.11 1.36 0.00	23.32 1.17 0.00	23.25 1.17 0.00	23.32 1.17 0.00	29.34 1.53 0.00	42.64 2.38 0.00	51.19 3.57 0.00	54.12 3.82 0.00	55.42 4.15 0.00	56.65 4.20 0.00	56.86 4.36 0.00	54.27 3.97 0.00	54.73 4.01 0.00	53.67 3.84 0.00	52.96 3.74 0.00	54.07 3.77 0.00	54.01 3.77 0.00	52.80 3.73 0.00	55.26 4.05 0.00	55.56 4.07 0.00	54.22 3.97 0.00	45.52 3.57 0.00	35.50 2.23 0.00
FAR ROCKAWAY___4 23548	56.18 2.93 -24.81	54.72 2.45 -27.52	54.58 2.15 -30.28	54.14 2.14 -29.92	51.12 2.06 -26.91	52.70 2.59 -22.30	55.04 4.19 -10.59	58.39 6.05 -4.72	64.09 6.39 -7.40	94.64 6.31 -37.06	99.85 6.40 -41.00	100.01 6.62 -40.89	100.30 6.34 -43.66	100.19 6.29 -43.18	100.24 6.13 -44.28	100.22 6.05 -44.95	100.25 6.14 -43.81	100.04 6.03 -43.77	101.38 6.09 -46.22	104.36 6.30 -46.85	108.84 6.23 -51.12	104.94 6.18 -48.51	64.08 5.37 -16.76	56.59 3.93 -19.39
FENNER___WINDPWR 24204	28.47 0.03 0.00	24.77 0.02 0.00	22.17 0.02 0.00	22.10 0.02 0.00	22.17 0.02 0.00	27.89 0.08 0.00	40.66 0.40 0.00	48.57 0.95 0.00	51.31 1.01 0.00	52.35 1.08 0.00	53.66 1.21 0.00	53.92 1.42 0.00	51.51 1.21 0.00	52.04 1.32 0.00	50.88 1.05 0.00	50.16 0.94 0.00	51.41 1.11 0.00	51.30 1.06 0.00	50.00 0.93 0.00	52.23 1.02 0.00	52.67 1.18 0.00	51.41 1.16 0.00	42.54 0.59 0.00	33.30 0.03 0.00
FIBERTEK___ENERGY 23856	27.79 -0.65 0.00	24.23 -0.52 0.00	21.68 -0.47 0.00	21.64 -0.44 0.00	21.71 -0.44 0.00	27.23 -0.58 0.00	39.66 -0.60 0.00	47.33 -0.29 0.00	49.95 -0.35 0.00	50.96 -0.31 0.00	52.29 -0.16 0.00	52.50 0.00 0.00	50.25 -0.05 0.00	50.72 0.00 0.00	49.58 -0.25 0.00	48.92 -0.30 0.00	50.15 -0.15 0.00	50.04 -0.20 0.00	48.68 -0.39 0.00	50.85 -0.36 0.00	51.23 -0.26 0.00	50.15 -0.10 0.00	41.49 -0.46 0.00	32.47 -0.80 0.00
FITZPATRICK___ 23598	27.30 -1.14 0.00	23.81 -0.94 0.00	21.31 -0.84 0.00	21.24 -0.84 0.00	21.31 -0.84 0.00	26.75 -1.06 0.00	38.81 -1.45 0.00	46.19 -1.43 0.00	48.89 -1.41 0.00	49.89 -1.38 0.00	51.14 -1.31 0.00	51.19 -1.31 0.00	48.99 -1.31 0.00	49.45 -1.27 0.00	48.48 -1.35 0.00	47.84 -1.38 0.00	48.99 -1.31 0.00	48.88 -1.36 0.00	47.65 -1.42 0.00	49.78 -1.43 0.00	50.05 -1.44 0.00	49.04 -1.21 0.00	40.73 -1.22 0.00	32.01 -1.26 0.00
FORT ORANGE___ 23900	29.61 1.17 0.00	25.72 0.97 0.00	22.99 0.84 0.00	22.92 0.84 0.00	22.99 0.84 0.00	28.89 1.08 0.00	42.07 1.81 0.00	50.29 2.67 0.00	53.22 2.92 0.00	54.40 3.13 0.00	55.70 3.25 0.00	55.91 3.41 0.00	53.47 3.17 0.00	53.92 3.20 0.00	52.77 2.94 0.00	52.08 2.86 0.00	53.17 2.87 0.00	53.10 2.86 0.00	51.82 2.75 0.00	54.23 3.02 0.00	54.58 3.09 0.00	53.21 2.96 0.00	44.47 2.52 0.00	34.80 1.53 0.00
FORT_DRUM_COGEN 23780	28.07 -0.37 0.00	24.35 -0.40 0.00	21.80 -0.35 0.00	21.73 -0.35 0.00	21.82 -0.33 0.00	27.53 -0.28 0.00	40.18 -0.08 0.00	48.19 0.57 0.00	50.90 0.60 0.00	51.83 0.56 0.00	53.13 0.68 0.00	53.45 0.95 0.00	51.10 0.80 0.00	51.63 0.91 0.00	50.38 0.55 0.00	49.61 0.39 0.00	50.95 0.65 0.00	50.94 0.70 0.00	49.66 0.59 0.00	51.93 0.72 0.00	52.42 0.93 0.00	51.05 0.80 0.00	41.95 0.00 0.00	32.70 -0.57 0.00
FPL_FAR_ROCK_GT1 24212	56.18 2.93 -24.81	54.72 2.45 -27.52	54.58 2.15 -30.28	54.14 2.14 -29.92	51.12 2.06 -26.91	52.70 2.59 -22.30	55.04 4.19 -10.59	58.39 6.05 -4.72	64.09 6.39 -7.40	94.64 6.31 -37.06	99.85 6.40 -41.00	100.01 6.62 -40.89	100.30 6.34 -43.66	100.19 6.29 -43.18	100.24 6.13 -44.28	100.22 6.05 -44.95	100.25 6.14 -43.81	100.04 6.03 -43.77	101.38 6.09 -46.22	104.36 6.30 -46.85	108.84 6.23 -51.12	104.94 6.18 -48.51	64.08 5.37 -16.76	56.59 3.93 -19.39
FRANKLIN_FALL_HYD 24054	28.16 -0.28 0.00	24.48 -0.27 0.00	21.91 -0.24 0.00	21.84 -0.24 0.00	21.93 -0.22 0.00	27.53 -0.28 0.00	39.50 -0.76 0.00	46.29 -1.33 0.00	48.84 -1.46 0.00	49.58 -1.69 0.00	50.56 -1.89 0.00	50.51 -1.99 0.00	48.54 -1.76 0.00	48.89 -1.83 0.00	48.09 -1.74 0.00	47.55 -1.67 0.00	48.79 -1.51 0.00	48.83 -1.41 0.00	47.89 -1.18 0.00	49.88 -1.33 0.00	50.15 -1.34 0.00	48.54 -1.71 0.00	40.48 -1.47 0.00	32.74 -0.53 0.00



FULTON COGEN____ 23766	27.67 -0.77 0.00	24.11 -0.64 0.00	21.57 -0.58 0.00	21.51 -0.57 0.00	21.60 -0.55 0.00	27.11 -0.70 0.00	39.45 -0.81 0.00	47.05 -0.57 0.00	49.70 -0.60 0.00	50.71 -0.56 0.00	51.98 -0.47 0.00	52.24 -0.26 0.00	49.95 -0.35 0.00	50.47 -0.25 0.00	49.28 -0.55 0.00	48.68 -0.54 0.00	49.85 -0.45 0.00	49.74 -0.50 0.00	48.43 -0.64 0.00	50.60 -0.61 0.00	50.98 -0.51 0.00	49.90 -0.35 0.00	41.32 -0.63 0.00	32.34 -0.93 0.00
G.F.CEMENT____DRP 24184	28.84 0.40 0.00	24.97 0.22 0.00	22.31 0.16 0.00	22.23 0.15 0.00	22.31 0.16 0.00	28.14 0.33 0.00	41.15 0.89 0.00	49.14 1.52 0.00	52.11 1.81 0.00	53.37 2.10 0.00	54.60 2.15 0.00	54.86 2.36 0.00	52.41 2.11 0.00	52.80 2.08 0.00	51.57 1.74 0.00	50.89 1.67 0.00	51.81 1.51 0.00	51.80 1.56 0.00	50.59 1.52 0.00	52.95 1.74 0.00	53.40 1.91 0.00	51.91 1.66 0.00	43.21 1.26 0.00	33.90 0.63 0.00
GARDENVILLE____LBMP 24039	25.31 -3.13 0.00	22.40 -2.35 0.00	20.20 -1.95 0.00	20.20 -1.88 0.00	20.22 -1.93 0.00	25.08 -2.73 0.00	36.96 -3.30 0.00	45.38 -2.24 0.00	47.43 -2.87 0.00	48.35 -2.92 0.00	50.19 -2.26 0.00	50.40 -2.10 0.00	47.99 -2.31 0.00	48.79 -1.93 0.00	47.84 -1.99 0.00	47.05 -2.17 0.00	48.54 -1.76 0.00	48.23 -2.01 0.00	46.47 -2.60 0.00	48.70 -2.51 0.00	48.86 -2.63 0.00	48.89 -1.36 0.00	39.56 -2.39 0.00	29.88 -3.39 0.00
GENERAL____MILLS 23808	25.37 -3.07 0.00	22.45 -2.30 0.00	20.27 -1.88 0.00	20.25 -1.83 0.00	20.27 -1.88 0.00	25.17 -2.64 0.00	37.04 -3.22 0.00	45.52 -2.10 0.00	47.53 -2.77 0.00	48.50 -2.77 0.00	50.35 -2.10 0.00	50.51 -1.99 0.00	48.09 -2.21 0.00	48.89 -1.83 0.00	47.94 -1.89 0.00	47.15 -2.07 0.00	48.69 -1.61 0.00	48.38 -1.86 0.00	46.62 -2.45 0.00	48.85 -2.36 0.00	49.02 -2.47 0.00	49.04 -1.21 0.00	39.68 -2.27 0.00	29.94 -3.33 0.00
GE_PLASTICS____DRP 24183	29.35 0.91 0.00	25.49 0.74 0.00	22.79 0.64 0.00	22.72 0.64 0.00	22.79 0.64 0.00	28.62 0.81 0.00	41.59 1.33 0.00	49.57 1.95 0.00	52.46 2.16 0.00	53.63 2.36 0.00	54.86 2.41 0.00	55.07 2.57 0.00	52.66 2.36 0.00	53.10 2.38 0.00	52.02 2.19 0.00	51.39 2.17 0.00	52.46 2.16 0.00	52.40 2.16 0.00	51.08 2.01 0.00	53.46 2.25 0.00	53.76 2.27 0.00	52.46 2.21 0.00	43.88 1.93 0.00	34.40 1.13 0.00
GILBOA____1 23756	29.49 1.05 0.00	25.64 0.89 0.00	22.95 0.80 0.00	22.87 0.79 0.00	22.95 0.80 0.00	28.62 0.81 0.00	41.51 1.25 0.00	49.43 1.81 0.00	52.26 1.96 0.00	53.42 2.15 0.00	54.71 2.26 0.00	54.86 2.36 0.00	52.56 2.26 0.00	53.05 2.33 0.00	51.97 2.14 0.00	51.34 2.12 0.00	52.41 2.11 0.00	52.35 2.11 0.00	50.98 1.91 0.00	53.31 2.10 0.00	53.65 2.16 0.00	52.31 2.06 0.00	43.84 1.89 0.00	34.30 1.03 0.00
GILBOA____2 23757	29.38 0.94 0.00	25.54 0.79 0.00	22.86 0.71 0.00	22.76 0.68 0.00	22.84 0.69 0.00	28.62 0.81 0.00	41.51 1.25 0.00	49.43 1.81 0.00	52.26 1.96 0.00	53.42 2.15 0.00	54.71 2.26 0.00	54.86 2.36 0.00	52.56 2.26 0.00	53.05 2.33 0.00	51.97 2.14 0.00	51.34 2.12 0.00	52.41 2.11 0.00	52.35 2.11 0.00	50.98 1.91 0.00	53.31 2.10 0.00	53.65 2.16 0.00	52.31 2.06 0.00	43.84 1.89 0.00	34.30 1.03 0.00
GILBOA____3 23758	29.38 0.94 0.00	25.54 0.79 0.00	22.86 0.71 0.00	22.76 0.68 0.00	22.84 0.69 0.00	28.62 0.81 0.00	41.51 1.25 0.00	49.24 1.62 0.00	52.06 1.76 0.00	53.27 2.00 0.00	54.55 2.10 0.00	54.71 2.21 0.00	52.56 2.26 0.00	53.05 2.33 0.00	51.97 2.14 0.00	51.34 2.12 0.00	52.41 2.11 0.00	52.35 2.11 0.00	50.79 1.72 0.00	53.10 1.89 0.00	53.45 1.96 0.00	52.16 1.91 0.00	43.84 1.89 0.00	34.30 1.03 0.00
GILBOA____4 23759	29.49 1.05 0.00	25.64 0.89 0.00	22.95 0.80 0.00	22.87 0.79 0.00	22.95 0.80 0.00	28.76 0.95 0.00	41.51 1.25 0.00	49.43 1.81 0.00	52.26 1.96 0.00	53.42 2.15 0.00	54.71 2.26 0.00	54.86 2.36 0.00	52.56 2.26 0.00	53.05 2.33 0.00	51.97 2.14 0.00	51.34 2.12 0.00	52.41 2.11 0.00	52.35 2.11 0.00	50.98 1.91 0.00	53.31 2.10 0.00	53.65 2.16 0.00	52.31 2.06 0.00	43.84 1.89 0.00	34.30 1.03 0.00
GILBOA____ 23599	29.38 0.94 0.00	25.54 0.79 0.00	22.86 0.71 0.00	22.76 0.68 0.00	22.84 0.69 0.00	28.62 0.81 0.00	41.51 1.25 0.00	49.43 1.81 0.00	52.26 1.96 0.00	53.42 2.15 0.00	54.71 2.26 0.00	54.86 2.36 0.00	52.56 2.26 0.00	53.05 2.33 0.00	51.97 2.14 0.00	51.34 2.12 0.00	52.41 2.11 0.00	52.35 2.11 0.00	50.98 1.91 0.00	53.31 2.10 0.00	53.65 2.16 0.00	52.31 2.06 0.00	43.84 1.89 0.00	34.30 1.03 0.00
GINNA____ 23603	25.11 -3.33 0.00	21.95 -2.80 0.00	19.69 -2.46 0.00	19.63 -2.45 0.00	19.69 -2.46 0.00	24.67 -3.14 0.00	35.75 -4.51 0.00	43.05 -4.57 0.00	45.12 -5.18 0.00	46.09 -5.18 0.00	47.42 -5.03 0.00	47.25 -5.25 0.00	45.12 -5.18 0.00	45.75 -4.97 0.00	45.15 -4.68 0.00	44.49 -4.73 0.00	45.77 -4.53 0.00	45.47 -4.77 0.00	44.11 -4.96 0.00	46.14 -5.07 0.00	46.44 -5.05 0.00	46.03 -4.22 0.00	37.80 -4.15 0.00	29.34 -3.93 0.00
GLEN PARK____ 23778	28.18 -0.26 0.00	24.48 -0.27 0.00	21.91 -0.24 0.00	21.84 -0.24 0.00	21.93 -0.22 0.00	27.67 -0.14 0.00	40.46 0.20 0.00	48.57 0.95 0.00	51.31 1.01 0.00	52.30 1.03 0.00	53.60 1.15 0.00	53.92 1.42 0.00	51.56 1.26 0.00	52.09 1.37 0.00	50.83 1.00 0.00	50.01 0.79 0.00	51.36 1.06 0.00	51.35 1.11 0.00	50.05 0.98 0.00	52.34 1.13 0.00	52.83 1.34 0.00	51.46 1.21 0.00	42.24 0.29 0.00	32.90 -0.37 0.00
GLENWOOD_IC_1_G5 23712	55.47 2.22 -24.81	54.13 1.86 -27.52	54.07 1.64 -30.28	53.61 1.61 -29.92	50.65 1.59 -26.91	52.22 2.11 -22.30	54.15 3.30 -10.59	57.20 4.86 -4.72	62.93 5.23 -7.40	93.87 5.54 -37.06	99.11 5.66 -41.00	99.22 5.83 -40.89	99.34 5.38 -43.66	99.28 5.38 -43.18	99.29 5.18 -44.28	99.29 5.12 -44.95	99.29 5.18 -43.81	99.19 5.18 -43.77	100.39 5.10 -46.22	103.49 5.43 -46.85	108.02 5.41 -51.12	104.04 5.28 -48.51	63.28 4.57 -16.76	55.72 3.06 -19.39
GLENWOOD_IC_2_G1 23688	55.38 2.13 -24.81	54.05 1.78 -27.52	54.00 1.57 -30.28	53.55 1.55 -29.92	50.61 1.55 -26.91	52.14 2.03 -22.30	54.03 3.18 -10.59	57.01 4.67 -4.72	62.73 5.03 -7.40	93.71 5.38 -37.06	98.96 5.51 -41.00	99.06 5.67 -40.89	99.14 5.18 -43.66	99.12 5.22 -43.18	99.14 5.03 -44.28	99.14 4.97 -44.95	99.09 4.98 -43.81	99.03 5.02 -43.77	100.25 4.96 -46.22	103.39 5.33 -46.85	107.91 5.30 -51.12	103.89 5.13 -48.51	63.20 4.49 -16.76	55.55 2.89 -19.39
GLENWOOD_IC_3_G1 23689	55.38 2.13 -24.81	54.05 1.78 -27.52	54.00 1.57 -30.28	53.55 1.55 -29.92	50.61 1.55 -26.91	52.14 2.03 -22.30	54.03 3.18 -10.59	57.01 4.67 -4.72	62.73 5.03 -7.40	93.71 5.38 -37.06	98.96 5.51 -41.00	99.06 5.67 -40.89	99.14 5.18 -43.66	99.12 5.22 -43.18	99.14 5.03 -44.28	99.14 4.97 -44.95	99.09 4.98 -43.81	99.03 5.02 -43.77	100.25 4.96 -46.22	103.39 5.33 -46.85	107.91 5.30 -51.12	103.89 5.13 -48.51	63.20 4.49 -16.76	55.55 2.89 -19.39
GLENWOOD____4 23550	55.47 2.22 -24.81	54.13 1.86 -27.52	54.07 1.64 -30.28	53.61 1.61 -29.92	50.65 1.59 -26.91	52.22 2.11 -22.30	54.15 3.30 -10.59	57.20 4.86 -4.72	62.93 5.23 -7.40	93.87 5.54 -37.06	99.11 5.66 -41.00	99.22 5.83 -40.89	99.34 5.38 -43.66	99.28 5.38 -43.18	99.29 5.18 -44.28	99.29 5.12 -44.95	99.29 5.18 -43.81	99.19 5.18 -43.77	100.39 5.10 -46.22	103.49 5.43 -46.85	108.02 5.41 -51.12	104.04 5.28 -48.51	63.28 4.57 -16.76	55.72 3.06 -19.39

GLENWOOD___5 23614	55.47 2.22 -24.81	54.13 1.86 -27.52	54.07 1.64 -30.28	53.61 1.61 -29.92	50.65 1.59 -26.91	52.22 2.11 -22.30	54.15 3.30 -10.59	57.20 4.86 -4.72	62.93 5.23 -7.40	93.87 5.54 -37.06	99.11 5.66 -41.00	99.22 5.83 -40.89	99.34 5.38 -43.66	99.28 5.38 -43.18	99.29 5.18 -44.28	99.29 5.12 -44.95	99.29 5.18 -43.81	99.19 5.18 -43.77	100.39 5.10 -46.22	103.49 5.43 -46.85	108.02 5.41 -51.12	104.04 5.28 -48.51	63.28 4.57 -16.76	55.72 3.06 -19.39
GOUDEY___7 23579	27.56 -0.88 0.00	24.11 -0.64 0.00	21.68 -0.47 0.00	21.62 -0.46 0.00	21.68 -0.47 0.00	27.17 -0.64 0.00	40.42 0.16 0.00	48.95 1.33 0.00	51.76 1.46 0.00	52.65 1.38 0.00	54.39 1.94 0.00	54.60 2.10 0.00	52.11 1.81 0.00	52.65 1.93 0.00	51.52 1.69 0.00	50.84 1.62 0.00	52.11 1.81 0.00	51.95 1.71 0.00	50.30 1.23 0.00	52.70 1.49 0.00	53.19 1.70 0.00	51.86 1.61 0.00	42.37 0.42 0.00	32.44 -0.83 0.00
GOUDEY___8 23580	27.53 -0.91 0.00	24.11 -0.64 0.00	21.68 -0.47 0.00	21.62 -0.46 0.00	21.68 -0.47 0.00	27.17 -0.64 0.00	40.38 0.12 0.00	48.95 1.33 0.00	51.71 1.41 0.00	52.65 1.38 0.00	54.34 1.89 0.00	54.60 2.10 0.00	52.06 1.76 0.00	52.65 1.93 0.00	51.52 1.69 0.00	50.84 1.62 0.00	52.06 1.76 0.00	51.90 1.66 0.00	50.30 1.23 0.00	52.64 1.43 0.00	53.19 1.70 0.00	51.86 1.61 0.00	42.37 0.42 0.00	32.40 -0.87 0.00
GOWANUS_GT 1_GRP 23732	30.66 2.22 0.00	26.61 1.86 0.00	23.79 1.64 0.00	23.69 1.61 0.00	23.77 1.62 0.00	29.87 2.06 0.00	43.56 3.30 0.00	52.25 4.62 -0.01	56.30 5.13 -0.87	58.37 5.59 -1.51	59.62 5.72 -1.45	61.53 5.93 -3.10	61.56 5.43 -5.83	64.67 5.48 -8.47	64.71 5.28 -9.60	64.66 5.17 -10.27	64.62 5.23 -9.09	59.60 5.23 -4.13	58.06 5.15 -3.84	57.00 5.48 -0.31	57.01 5.51 -0.01	57.75 5.33 -2.17	55.09 4.57 -8.57	36.20 2.93 0.00
GOWANUS_GT 2_GRP 23617	30.66 2.22 0.00	26.61 1.86 0.00	23.79 1.64 0.00	23.69 1.61 0.00	23.77 1.62 0.00	29.87 2.06 0.00	43.56 3.30 0.00	52.25 4.62 -0.01	56.30 5.13 -0.87	58.37 5.59 -1.51	59.62 5.72 -1.45	61.53 5.93 -3.10	61.56 5.43 -5.83	64.67 5.48 -8.47	64.71 5.28 -9.60	64.66 5.17 -10.27	64.62 5.23 -9.09	59.60 5.23 -4.13	58.06 5.15 -3.84	57.00 5.48 -0.31	57.01 5.51 -0.01	57.75 5.33 -2.17	55.09 4.57 -8.57	36.20 2.93 0.00
GOWANUS_GT 3_GRP 23618	30.66 2.22 0.00	26.61 1.86 0.00	23.79 1.64 0.00	23.69 1.61 0.00	23.77 1.62 0.00	29.87 2.06 0.00	43.56 3.30 0.00	52.25 4.62 -0.01	56.30 5.13 -0.87	58.37 5.59 -1.51	59.62 5.72 -1.45	61.53 5.93 -3.10	61.56 5.43 -5.83	64.67 5.48 -8.47	64.71 5.28 -9.60	64.66 5.17 -10.27	64.62 5.23 -9.09	59.60 5.23 -4.13	58.06 5.15 -3.84	57.00 5.48 -0.31	57.01 5.51 -0.01	57.75 5.33 -2.17	55.09 4.57 -8.57	36.20 2.93 0.00
GOWANUS_GT 4_GRP 23751	30.66 2.22 0.00	26.61 1.86 0.00	23.79 1.64 0.00	23.69 1.61 0.00	23.77 1.62 0.00	29.87 2.06 0.00	43.56 3.30 0.00	52.25 4.62 -0.01	56.30 5.13 -0.87	58.37 5.59 -1.51	59.62 5.72 -1.45	61.53 5.93 -3.10	61.56 5.43 -5.83	64.67 5.48 -8.47	64.71 5.28 -9.60	64.66 5.17 -10.27	64.62 5.23 -9.09	59.60 5.23 -4.13	58.06 5.15 -3.84	57.00 5.48 -0.31	57.01 5.51 -0.01	57.75 5.33 -2.17	55.09 4.57 -8.57	36.20 2.93 0.00
GOWANUS_GT1_1 24077	30.66 2.22 0.00	26.61 1.86 0.00	23.79 1.64 0.00	23.69 1.61 0.00	23.77 1.62 0.00	29.87 2.06 0.00	43.56 3.30 0.00	52.25 4.62 -0.01	56.30 5.13 -0.87	58.37 5.59 -1.51	59.62 5.72 -1.45	61.53 5.93 -3.10	61.56 5.43 -5.83	64.67 5.48 -8.47	64.71 5.28 -9.60	64.66 5.17 -10.27	64.62 5.23 -9.09	59.60 5.23 -4.13	58.06 5.15 -3.84	57.00 5.48 -0.31	57.01 5.51 -0.01	57.75 5.33 -2.17	55.09 4.57 -8.57	36.20 2.93 0.00
GOWANUS_GT1_2 24078	30.66 2.22 0.00	26.61 1.86 0.00	23.79 1.64 0.00	23.69 1.61 0.00	23.77 1.62 0.00	29.87 2.06 0.00	43.56 3.30 0.00	52.25 4.62 -0.01	56.30 5.13 -0.87	58.37 5.59 -1.51	59.62 5.72 -1.45	61.53 5.93 -3.10	61.56 5.43 -5.83	64.67 5.48 -8.47	64.71 5.28 -9.60	64.66 5.17 -10.27	64.62 5.23 -9.09	59.60 5.23 -4.13	58.06 5.15 -3.84	57.00 5.48 -0.31	57.01 5.51 -0.01	57.75 5.33 -2.17	55.09 4.57 -8.57	36.20 2.93 0.00
GOWANUS_GT1_3 24079	30.66 2.22 0.00	26.61 1.86 0.00	23.79 1.64 0.00	23.69 1.61 0.00	23.77 1.62 0.00	29.87 2.06 0.00	43.56 3.30 0.00	52.25 4.62 -0.01	56.30 5.13 -0.87	58.37 5.59 -1.51	59.62 5.72 -1.45	61.53 5.93 -3.10	61.56 5.43 -5.83	64.67 5.48 -8.47	64.71 5.28 -9.60	64.66 5.17 -10.27	64.62 5.23 -9.09	59.60 5.23 -4.13	58.06 5.15 -3.84	57.00 5.48 -0.31	57.01 5.51 -0.01	57.75 5.33 -2.17	55.09 4.57 -8.57	36.20 2.93 0.00
GOWANUS_GT1_4 24080	30.66 2.22 0.00	26.61 1.86 0.00	23.79 1.64 0.00	23.69 1.61 0.00	23.77 1.62 0.00	29.87 2.06 0.00	43.56 3.30 0.00	52.25 4.62 -0.01	56.30 5.13 -0.87	58.37 5.59 -1.51	59.62 5.72 -1.45	61.53 5.93 -3.10	61.56 5.43 -5.83	64.67 5.48 -8.47	64.71 5.28 -9.60	64.66 5.17 -10.27	64.62 5.23 -9.09	59.60 5.23 -4.13	58.06 5.15 -3.84	57.00 5.48 -0.31	57.01 5.51 -0.01	57.75 5.33 -2.17	55.09 4.57 -8.57	36.20 2.93 0.00
GOWANUS_GT1_5 24084	30.66 2.22 0.00	26.61 1.86 0.00	23.79 1.64 0.00	23.69 1.61 0.00	23.77 1.62 0.00	29.87 2.06 0.00	43.56 3.30 0.00	52.25 4.62 -0.01	56.30 5.13 -0.87	58.37 5.59 -1.51	59.62 5.72 -1.45	61.53 5.93 -3.10	61.56 5.43 -5.83	64.67 5.48 -8.47	64.71 5.28 -9.60	64.66 5.17 -10.27	64.62 5.23 -9.09	59.60 5.23 -4.13	58.06 5.15 -3.84	57.00 5.48 -0.31	57.01 5.51 -0.01	57.75 5.33 -2.17	55.09 4.57 -8.57	36.20 2.93 0.00
GOWANUS_GT1_6 24111	30.66 2.22 0.00	26.61 1.86 0.00	23.79 1.64 0.00	23.69 1.61 0.00	23.77 1.62 0.00	29.87 2.06 0.00	43.56 3.30 0.00	52.25 4.62 -0.01	56.30 5.13 -0.87	58.37 5.59 -1.51	59.62 5.72 -1.45	61.53 5.93 -3.10	61.56 5.43 -5.83	64.67 5.48 -8.47	64.71 5.28 -9.60	64.66 5.17 -10.27	64.62 5.23 -9.09	59.60 5.23 -4.13	58.06 5.15 -3.84	57.00 5.48 -0.31	57.01 5.51 -0.01	57.75 5.33 -2.17	55.09 4.57 -8.57	36.20 2.93 0.00
GOWANUS_GT1_7 24112	30.66 2.22 0.00	26.61 1.86 0.00	23.79 1.64 0.00	23.69 1.61 0.00	23.77 1.62 0.00	29.87 2.06 0.00	43.56 3.30 0.00	52.25 4.62 -0.01	56.30 5.13 -0.87	58.37 5.59 -1.51	59.62 5.72 -1.45	61.53 5.93 -3.10	61.56 5.43 -5.83	64.67 5.48 -8.47	64.71 5.28 -9.60	64.66 5.17 -10.27	64.62 5.23 -9.09	59.60 5.23 -4.13	58.06 5.15 -3.84	57.00 5.48 -0.31	57.01 5.51 -0.01	57.75 5.33 -2.17	55.09 4.57 -8.57	36.20 2.93 0.00
GOWANUS_GT1_8 24113	30.66 2.22 0.00	26.61 1.86 0.00	23.79 1.64 0.00	23.69 1.61 0.00	23.77 1.62 0.00	29.87 2.06 0.00	43.56 3.30 0.00	52.25 4.62 -0.01	56.30 5.13 -0.87	58.37 5.59 -1.51	59.62 5.72 -1.45	61.53 5.93 -3.10	61.56 5.43 -5.83	64.67 5.48 -8.47	64.71 5.28 -9.60	64.66 5.17 -10.27	64.62 5.23 -9.09	59.60 5.23 -4.13	58.06 5.15 -3.84	57.00 5.48 -0.31	57.01 5.51 -0.01	57.75 5.33 -2.17	55.09 4.57 -8.57	36.20 2.93 0.00
GOWANUS_GT2_1 24114	30.66 2.22 0.00	26.61 1.86 0.00	23.79 1.64 0.00	23.69 1.61 0.00	23.77 1.62 0.00	29.87 2.06 0.00	43.56 3.30 0.00	52.25 4.62 -0.01	56.30 5.13 -0.87	58.37 5.59 -1.51	59.62 5.72 -1.45	61.53 5.93 -3.10	61.56 5.43 -5.83	64.67 5.48 -8.47	64.71 5.28 -9.60	64.66 5.17 -10.27	64.62 5.23 -9.09	59.60 5.23 -4.13	58.06 5.15 -3.84	57.00 5.48 -0.31	57.01 5.51 -0.01	57.75 5.33 -2.17	55.09 4.57 -8.57	36.20 2.93 0.00

GOWANUS_GT2_2 24115	30.66 2.22 0.00	26.61 1.86 0.00	23.79 1.64 0.00	23.69 1.61 0.00	23.77 1.62 0.00	29.87 2.06 0.00	43.56 3.30 0.00	52.25 4.62 -0.01	56.30 5.13 -0.87	58.37 5.59 -1.51	59.62 5.72 -1.45	61.53 5.93 -3.10	61.56 5.43 -5.83	64.67 5.48 -8.47	64.71 5.28 -9.60	64.66 5.17 -10.27	64.62 5.23 -9.09	59.60 5.23 -4.13	58.06 5.15 -3.84	57.00 5.48 -0.31	57.01 5.51 -0.01	57.75 5.33 -2.17	55.09 4.57 -8.57	36.20 2.93 0.00
GOWANUS_GT2_3 24116	30.66 2.22 0.00	26.61 1.86 0.00	23.79 1.64 0.00	23.69 1.61 0.00	23.77 1.62 0.00	29.87 2.06 0.00	43.56 3.30 0.00	52.25 4.62 -0.01	56.30 5.13 -0.87	58.37 5.59 -1.51	59.62 5.72 -1.45	61.53 5.93 -3.10	61.56 5.43 -5.83	64.67 5.48 -8.47	64.71 5.28 -9.60	64.66 5.17 -10.27	64.62 5.23 -9.09	59.60 5.23 -4.13	58.06 5.15 -3.84	57.00 5.48 -0.31	57.01 5.51 -0.01	57.75 5.33 -2.17	55.09 4.57 -8.57	36.20 2.93 0.00
GOWANUS_GT2_4 24117	30.66 2.22 0.00	26.61 1.86 0.00	23.79 1.64 0.00	23.69 1.61 0.00	23.77 1.62 0.00	29.87 2.06 0.00	43.56 3.30 0.00	52.25 4.62 -0.01	56.30 5.13 -0.87	58.37 5.59 -1.51	59.62 5.72 -1.45	61.53 5.93 -3.10	61.56 5.43 -5.83	64.67 5.48 -8.47	64.71 5.28 -9.60	64.66 5.17 -10.27	64.62 5.23 -9.09	59.60 5.23 -4.13	58.06 5.15 -3.84	57.00 5.48 -0.31	57.01 5.51 -0.01	57.75 5.33 -2.17	55.09 4.57 -8.57	36.20 2.93 0.00
GOWANUS_GT2_5 24118	30.66 2.22 0.00	26.61 1.86 0.00	23.79 1.64 0.00	23.69 1.61 0.00	23.77 1.62 0.00	29.87 2.06 0.00	43.56 3.30 0.00	52.25 4.62 -0.01	56.30 5.13 -0.87	58.37 5.59 -1.51	59.62 5.72 -1.45	61.53 5.93 -3.10	61.56 5.43 -5.83	64.67 5.48 -8.47	64.71 5.28 -9.60	64.66 5.17 -10.27	64.62 5.23 -9.09	59.60 5.23 -4.13	58.06 5.15 -3.84	57.00 5.48 -0.31	57.01 5.51 -0.01	57.75 5.33 -2.17	55.09 4.57 -8.57	36.20 2.93 0.00
GOWANUS_GT2_6 24119	30.66 2.22 0.00	26.61 1.86 0.00	23.79 1.64 0.00	23.69 1.61 0.00	23.77 1.62 0.00	29.87 2.06 0.00	43.56 3.30 0.00	52.25 4.62 -0.01	56.30 5.13 -0.87	58.37 5.59 -1.51	59.62 5.72 -1.45	61.53 5.93 -3.10	61.56 5.43 -5.83	64.67 5.48 -8.47	64.71 5.28 -9.60	64.66 5.17 -10.27	64.62 5.23 -9.09	59.60 5.23 -4.13	58.06 5.15 -3.84	57.00 5.48 -0.31	57.01 5.51 -0.01	57.75 5.33 -2.17	55.09 4.57 -8.57	36.20 2.93 0.00
GOWANUS_GT2_7 24120	30.66 2.22 0.00	26.61 1.86 0.00	23.79 1.64 0.00	23.69 1.61 0.00	23.77 1.62 0.00	29.87 2.06 0.00	43.56 3.30 0.00	52.25 4.62 -0.01	56.30 5.13 -0.87	58.37 5.59 -1.51	59.62 5.72 -1.45	61.53 5.93 -3.10	61.56 5.43 -5.83	64.67 5.48 -8.47	64.71 5.28 -9.60	64.66 5.17 -10.27	64.62 5.23 -9.09	59.60 5.23 -4.13	58.06 5.15 -3.84	57.00 5.48 -0.31	57.01 5.51 -0.01	57.75 5.33 -2.17	55.09 4.57 -8.57	36.20 2.93 0.00
GOWANUS_GT2_8 24121	30.66 2.22 0.00	26.61 1.86 0.00	23.79 1.64 0.00	23.69 1.61 0.00	23.77 1.62 0.00	29.87 2.06 0.00	43.56 3.30 0.00	52.25 4.62 -0.01	56.30 5.13 -0.87	58.37 5.59 -1.51	59.62 5.72 -1.45	61.53 5.93 -3.10	61.56 5.43 -5.83	64.67 5.48 -8.47	64.71 5.28 -9.60	64.66 5.17 -10.27	64.62 5.23 -9.09	59.60 5.23 -4.13	58.06 5.15 -3.84	57.00 5.48 -0.31	57.01 5.51 -0.01	57.75 5.33 -2.17	55.09 4.57 -8.57	36.20 2.93 0.00
GOWANUS_GT3_1 24122	30.66 2.22 0.00	26.61 1.86 0.00	23.79 1.64 0.00	23.69 1.61 0.00	23.77 1.62 0.00	29.87 2.06 0.00	43.56 3.30 0.00	52.25 4.62 -0.01	56.30 5.13 -0.87	58.37 5.59 -1.51	59.62 5.72 -1.45	61.53 5.93 -3.10	61.56 5.43 -5.83	64.67 5.48 -8.47	64.71 5.28 -9.60	64.66 5.17 -10.27	64.62 5.23 -9.09	59.60 5.23 -4.13	58.06 5.15 -3.84	57.00 5.48 -0.31	57.01 5.51 -0.01	57.75 5.33 -2.17	55.09 4.57 -8.57	36.20 2.93 0.00
GOWANUS_GT3_2 24123	30.66 2.22 0.00	26.61 1.86 0.00	23.79 1.64 0.00	23.69 1.61 0.00	23.77 1.62 0.00	29.87 2.06 0.00	43.56 3.30 0.00	52.25 4.62 -0.01	56.30 5.13 -0.87	58.37 5.59 -1.51	59.62 5.72 -1.45	61.53 5.93 -3.10	61.56 5.43 -5.83	64.67 5.48 -8.47	64.71 5.28 -9.60	64.66 5.17 -10.27	64.62 5.23 -9.09	59.60 5.23 -4.13	58.06 5.15 -3.84	57.00 5.48 -0.31	57.01 5.51 -0.01	57.75 5.33 -2.17	55.09 4.57 -8.57	36.20 2.93 0.00
GOWANUS_GT3_3 24124	30.66 2.22 0.00	26.61 1.86 0.00	23.79 1.64 0.00	23.69 1.61 0.00	23.77 1.62 0.00	29.87 2.06 0.00	43.56 3.30 0.00	52.25 4.62 -0.01	56.30 5.13 -0.87	58.37 5.59 -1.51	59.62 5.72 -1.45	61.53 5.93 -3.10	61.56 5.43 -5.83	64.67 5.48 -8.47	64.71 5.28 -9.60	64.66 5.17 -10.27	64.62 5.23 -9.09	59.60 5.23 -4.13	58.06 5.15 -3.84	57.00 5.48 -0.31	57.01 5.51 -0.01	57.75 5.33 -2.17	55.09 4.57 -8.57	36.20 2.93 0.00
GOWANUS_GT3_4 24125	30.66 2.22 0.00	26.61 1.86 0.00	23.79 1.64 0.00	23.69 1.61 0.00	23.77 1.62 0.00	29.87 2.06 0.00	43.56 3.30 0.00	52.25 4.62 -0.01	56.30 5.13 -0.87	58.37 5.59 -1.51	59.62 5.72 -1.45	61.53 5.93 -3.10	61.56 5.43 -5.83	64.67 5.48 -8.47	64.71 5.28 -9.60	64.66 5.17 -10.27	64.62 5.23 -9.09	59.60 5.23 -4.13	58.06 5.15 -3.84	57.00 5.48 -0.31	57.01 5.51 -0.01	57.75 5.33 -2.17	55.09 4.57 -8.57	36.20 2.93 0.00
GOWANUS_GT3_5 24126	30.66 2.22 0.00	26.61 1.86 0.00	23.79 1.64 0.00	23.69 1.61 0.00	23.77 1.62 0.00	29.87 2.06 0.00	43.56 3.30 0.00	52.25 4.62 -0.01	56.30 5.13 -0.87	58.37 5.59 -1.51	59.62 5.72 -1.45	61.53 5.93 -3.10	61.56 5.43 -5.83	64.67 5.48 -8.47	64.71 5.28 -9.60	64.66 5.17 -10.27	64.62 5.23 -9.09	59.60 5.23 -4.13	58.06 5.15 -3.84	57.00 5.48 -0.31	57.01 5.51 -0.01	57.75 5.33 -2.17	55.09 4.57 -8.57	36.20 2.93 0.00
GOWANUS_GT3_6 24127	30.66 2.22 0.00	26.61 1.86 0.00	23.79 1.64 0.00	23.69 1.61 0.00	23.77 1.62 0.00	29.87 2.06 0.00	43.56 3.30 0.00	52.25 4.62 -0.01	56.30 5.13 -0.87	58.37 5.59 -1.51	59.62 5.72 -1.45	61.53 5.93 -3.10	61.56 5.43 -5.83	64.67 5.48 -8.47	64.71 5.28 -9.60	64.66 5.17 -10.27	64.62 5.23 -9.09	59.60 5.23 -4.13	58.06 5.15 -3.84	57.00 5.48 -0.31	57.01 5.51 -0.01	57.75 5.33 -2.17	55.09 4.57 -8.57	36.20 2.93 0.00
GOWANUS_GT3_7 24128	30.66 2.22 0.00	26.61 1.86 0.00	23.79 1.64 0.00	23.69 1.61 0.00	23.77 1.62 0.00	29.87 2.06 0.00	43.56 3.30 0.00	52.25 4.62 -0.01	56.30 5.13 -0.87	58.37 5.59 -1.51	59.62 5.72 -1.45	61.53 5.93 -3.10	61.56 5.43 -5.83	64.67 5.48 -8.47	64.71 5.28 -9.60	64.66 5.17 -10.27	64.62 5.23 -9.09	59.60 5.23 -4.13	58.06 5.15 -3.84	57.00 5.48 -0.31	57.01 5.51 -0.01	57.75 5.33 -2.17	55.09 4.57 -8.57	36.20 2.93 0.00
GOWANUS_GT3_8 24129	30.66 2.22 0.00	26.61 1.86 0.00	23.79 1.64 0.00	23.69 1.61 0.00	23.77 1.62 0.00	29.87 2.06 0.00	43.56 3.30 0.00	52.25 4.62 -0.01	56.30 5.13 -0.87	58.37 5.59 -1.51	59.62 5.72 -1.45	61.53 5.93 -3.10	61.56 5.43 -5.83	64.67 5.48 -8.47	64.71 5.28 -9.60	64.66 5.17 -10.27	64.62 5.23 -9.09	59.60 5.23 -4.13	58.06 5.15 -3.84	57.00 5.48 -0.31	57.01 5.51 -0.01	57.75 5.33 -2.17	55.09 4.57 -8.57	36.20 2.93 0.00
GOWANUS_GT4_1 24130	30.66 2.22 0.00	26.61 1.86 0.00	23.79 1.64 0.00	23.69 1.61 0.00	23.77 1.62 0.00	29.87 2.06 0.00	43.56 3.30 0.00	52.25 4.62 -0.01	56.30 5.13 -0.87	58.37 5.59 -1.51	59.62 5.72 -1.45	61.53 5.93 -3.10	61.56 5.43 -5.83	64.67 5.48 -8.47	64.71 5.28 -9.60	64.66 5.17 -10.27	64.62 5.23 -9.09	59.60 5.23 -4.13	58.06 5.15 -3.84	57.00 5.48 -0.31	57.01 5.51 -0.01	57.75 5.33 -2.17	55.09 4.57 -8.57	36.20 2.93 0.00

GOWANUS_GT4_2 24131	30.66 2.22 0.00	26.61 1.86 0.00	23.79 1.64 0.00	23.69 1.61 0.00	23.77 1.62 0.00	29.87 2.06 0.00	43.56 3.30 0.00	52.25 4.62 -0.01	56.30 5.13 -0.87	58.37 5.59 -1.51	59.62 5.72 -1.45	61.53 5.93 -3.10	61.56 5.43 -5.83	64.67 5.48 -8.47	64.71 5.28 -9.60	64.66 5.17 -10.27	64.62 5.23 -9.09	59.60 5.23 -4.13	58.06 5.15 -3.84	57.00 5.48 -0.31	57.01 5.51 -0.01	57.75 5.33 -2.17	55.09 4.57 -8.57	36.20 2.93 0.00
GOWANUS_GT4_3 24132	30.66 2.22 0.00	26.61 1.86 0.00	23.79 1.64 0.00	23.69 1.61 0.00	23.77 1.62 0.00	29.87 2.06 0.00	43.56 3.30 0.00	52.25 4.62 -0.01	56.30 5.13 -0.87	58.37 5.59 -1.51	59.62 5.72 -1.45	61.53 5.93 -3.10	61.56 5.43 -5.83	64.67 5.48 -8.47	64.71 5.28 -9.60	64.66 5.17 -10.27	64.62 5.23 -9.09	59.60 5.23 -4.13	58.06 5.15 -3.84	57.00 5.48 -0.31	57.01 5.51 -0.01	57.75 5.33 -2.17	55.09 4.57 -8.57	36.20 2.93 0.00
GOWANUS_GT4_4 24133	30.66 2.22 0.00	26.61 1.86 0.00	23.79 1.64 0.00	23.69 1.61 0.00	23.77 1.62 0.00	29.87 2.06 0.00	43.56 3.30 0.00	52.25 4.62 -0.01	56.30 5.13 -0.87	58.37 5.59 -1.51	59.62 5.72 -1.45	61.53 5.93 -3.10	61.56 5.43 -5.83	64.67 5.48 -8.47	64.71 5.28 -9.60	64.66 5.17 -10.27	64.62 5.23 -9.09	59.60 5.23 -4.13	58.06 5.15 -3.84	57.00 5.48 -0.31	57.01 5.51 -0.01	57.75 5.33 -2.17	55.09 4.57 -8.57	36.20 2.93 0.00
GOWANUS_GT4_5 24134	30.66 2.22 0.00	26.61 1.86 0.00	23.79 1.64 0.00	23.69 1.61 0.00	23.77 1.62 0.00	29.87 2.06 0.00	43.56 3.30 0.00	52.25 4.62 -0.01	56.30 5.13 -0.87	58.37 5.59 -1.51	59.62 5.72 -1.45	61.53 5.93 -3.10	61.56 5.43 -5.83	64.67 5.48 -8.47	64.71 5.28 -9.60	64.66 5.17 -10.27	64.62 5.23 -9.09	59.60 5.23 -4.13	58.06 5.15 -3.84	57.00 5.48 -0.31	57.01 5.51 -0.01	57.75 5.33 -2.17	55.09 4.57 -8.57	36.20 2.93 0.00
GOWANUS_GT4_6 24135	30.66 2.22 0.00	26.61 1.86 0.00	23.79 1.64 0.00	23.69 1.61 0.00	23.77 1.62 0.00	29.87 2.06 0.00	43.56 3.30 0.00	52.25 4.62 -0.01	56.30 5.13 -0.87	58.37 5.59 -1.51	59.62 5.72 -1.45	61.53 5.93 -3.10	61.56 5.43 -5.83	64.67 5.48 -8.47	64.71 5.28 -9.60	64.66 5.17 -10.27	64.62 5.23 -9.09	59.60 5.23 -4.13	58.06 5.15 -3.84	57.00 5.48 -0.31	57.01 5.51 -0.01	57.75 5.33 -2.17	55.09 4.57 -8.57	36.20 2.93 0.00
GOWANUS_GT4_7 24136	30.66 2.22 0.00	26.61 1.86 0.00	23.79 1.64 0.00	23.69 1.61 0.00	23.77 1.62 0.00	29.87 2.06 0.00	43.56 3.30 0.00	52.25 4.62 -0.01	56.30 5.13 -0.87	58.37 5.59 -1.51	59.62 5.72 -1.45	61.53 5.93 -3.10	61.56 5.43 -5.83	64.67 5.48 -8.47	64.71 5.28 -9.60	64.66 5.17 -10.27	64.62 5.23 -9.09	59.60 5.23 -4.13	58.06 5.15 -3.84	57.00 5.48 -0.31	57.01 5.51 -0.01	57.75 5.33 -2.17	55.09 4.57 -8.57	36.20 2.93 0.00
GOWANUS_GT4_8 24137	30.66 2.22 0.00	26.61 1.86 0.00	23.79 1.64 0.00	23.69 1.61 0.00	23.77 1.62 0.00	29.87 2.06 0.00	43.56 3.30 0.00	52.25 4.62 -0.01	56.30 5.13 -0.87	58.37 5.59 -1.51	59.62 5.72 -1.45	61.53 5.93 -3.10	61.56 5.43 -5.83	64.67 5.48 -8.47	64.71 5.28 -9.60	64.66 5.17 -10.27	64.62 5.23 -9.09	59.60 5.23 -4.13	58.06 5.15 -3.84	57.00 5.48 -0.31	57.01 5.51 -0.01	57.75 5.33 -2.17	55.09 4.57 -8.57	36.20 2.93 0.00
GRAHMSVILLE___HY 23607	29.69 1.25 0.00	25.79 1.04 0.00	23.08 0.93 0.00	22.99 0.91 0.00	23.06 0.91 0.00	29.01 1.20 0.00	41.99 1.73 0.00	50.33 2.71 0.00	53.17 2.87 0.00	54.35 3.08 0.00	55.49 3.04 0.00	55.54 3.04 0.00	53.07 2.77 0.00	53.51 2.79 0.00	52.62 2.79 0.00	51.98 2.76 0.00	53.02 2.72 0.00	52.95 2.71 0.00	51.87 2.80 0.00	54.23 3.02 0.00	54.63 3.14 0.00	53.21 2.96 0.00	44.68 2.73 0.00	34.80 1.53 0.00
GREENIDGE___3 23582	26.65 -1.79 0.00	23.36 -1.39 0.00	21.02 -1.13 0.00	20.98 -1.10 0.00	21.02 -1.13 0.00	26.31 -1.50 0.00	38.41 -1.85 0.00	46.62 -1.00 0.00	49.04 -1.26 0.00	49.94 -1.33 0.00	51.61 -0.84 0.00	51.61 -0.89 0.00	49.19 -1.11 0.00	49.81 -0.91 0.00	48.98 -0.85 0.00	48.28 -0.94 0.00	49.60 -0.70 0.00	49.39 -0.85 0.00	47.79 -1.28 0.00	50.03 -1.18 0.00	50.46 -1.03 0.00	49.60 -0.65 0.00	40.36 -1.59 0.00	30.84 -2.43 0.00
GREENIDGE___4 23583	26.59 -1.85 0.00	23.31 -1.44 0.00	20.98 -1.17 0.00	20.93 -1.15 0.00	20.98 -1.17 0.00	26.25 -1.56 0.00	38.25 -2.01 0.00	46.38 -1.24 0.00	48.79 -1.51 0.00	49.68 -1.59 0.00	51.35 -1.10 0.00	51.34 -1.16 0.00	48.94 -1.36 0.00	49.55 -1.17 0.00	48.73 -1.10 0.00	48.04 -1.18 0.00	49.34 -0.96 0.00	49.13 -1.11 0.00	47.55 -1.52 0.00	49.78 -1.43 0.00	50.25 -1.24 0.00	49.35 -0.90 0.00	40.19 -1.76 0.00	30.71 -2.56 0.00
HARZA MOOSE___RIVER 24016	28.53 0.09 0.00	24.80 0.05 0.00	22.19 0.04 0.00	22.12 0.04 0.00	22.19 0.04 0.00	27.95 0.14 0.00	40.66 0.40 0.00	48.52 0.90 0.00	51.26 0.96 0.00	52.30 1.03 0.00	53.55 1.10 0.00	53.87 1.37 0.00	51.51 1.21 0.00	51.99 1.27 0.00	50.78 0.95 0.00	50.11 0.89 0.00	51.31 1.01 0.00	51.30 1.06 0.00	50.05 0.98 0.00	52.29 1.08 0.00	52.67 1.18 0.00	51.36 1.11 0.00	42.50 0.55 0.00	33.37 0.10 0.00
HEMPSTEAD____ 23647	55.61 2.36 -24.81	54.27 2.00 -27.52	54.18 1.75 -30.28	53.74 1.74 -29.92	50.79 1.73 -26.91	52.39 2.28 -22.30	54.39 3.54 -10.59	57.44 5.10 -4.72	63.18 5.48 -7.40	94.12 5.79 -37.06	99.32 5.87 -41.00	99.37 5.98 -40.89	99.44 5.48 -43.66	99.43 5.53 -43.18	99.44 5.33 -44.28	99.44 5.27 -44.95	99.44 5.33 -43.81	99.34 5.33 -43.77	100.54 5.25 -46.22	103.69 5.63 -46.85	108.12 5.51 -51.12	104.09 5.33 -48.51	63.37 4.66 -16.76	55.79 3.13 -19.39
HICKLING___1 23621	26.76 -1.68 0.00	23.54 -1.21 0.00	21.22 -0.93 0.00	21.17 -0.91 0.00	21.24 -0.91 0.00	26.59 -1.22 0.00	40.02 -0.24 0.00	49.00 1.38 0.00	51.66 1.36 0.00	52.50 1.23 0.00	54.50 2.05 0.00	54.86 2.36 0.00	52.26 1.96 0.00	52.85 2.13 0.00	51.62 1.79 0.00	50.89 1.67 0.00	52.26 1.96 0.00	52.00 1.76 0.00	50.15 1.08 0.00	52.59 1.38 0.00	53.24 1.75 0.00	51.96 1.71 0.00	41.87 -0.08 0.00	31.47 -1.80 0.00
HICKLING___2 23622	26.76 -1.68 0.00	23.54 -1.21 0.00	21.22 -0.93 0.00	21.17 -0.91 0.00	21.24 -0.91 0.00	26.59 -1.22 0.00	40.02 -0.24 0.00	49.00 1.38 0.00	51.66 1.36 0.00	52.50 1.23 0.00	54.50 2.05 0.00	54.86 2.36 0.00	52.26 1.96 0.00	52.85 2.13 0.00	51.62 1.79 0.00	50.89 1.67 0.00	52.26 1.96 0.00	52.00 1.76 0.00	50.15 1.08 0.00	52.59 1.38 0.00	53.24 1.75 0.00	51.96 1.71 0.00	41.87 -0.08 0.00	31.47 -1.80 0.00
HIGH FALLS___HY 23754	30.12 1.68 0.00	26.16 1.41 0.00	23.37 1.22 0.00	23.29 1.21 0.00	23.35 1.20 0.00	29.40 1.59 0.00	42.43 2.17 0.00	50.95 3.33 0.00	53.77 3.47 0.00	55.01 3.74 0.00	56.07 3.62 0.00	56.18 3.68 0.00	53.67 3.37 0.00	54.07 3.35 0.00	53.12 3.29 0.00	52.47 3.25 0.00	53.52 3.22 0.00	53.46 3.22 0.00	52.51 3.44 0.00	54.90 3.69 0.00	55.30 3.81 0.00	53.82 3.57 0.00	45.43 3.48 0.00	35.27 2.00 0.00
HILLBURN___GT 23639	30.15 1.71 0.00	26.16 1.41 0.00	23.39 1.24 0.00	23.29 1.21 0.00	23.37 1.22 0.00	29.42 1.61 0.00	42.80 2.54 0.00	51.48 3.86 0.00	54.48 4.18 0.00	55.78 4.51 0.00	57.01 4.56 0.00	57.38 4.88 0.00	54.68 4.38 0.00	55.13 4.41 0.00	53.92 4.09 0.00	53.26 4.04 0.00	54.37 4.07 0.00	54.31 4.07 0.00	53.14 4.07 0.00	55.56 4.35 0.00	55.87 4.38 0.00	54.47 4.22 0.00	45.77 3.82 0.00	35.63 2.36 0.00

HOLTSVIL 1-5___GRP1 24031	55.84 2.59 -24.81	54.47 2.20 -27.52	54.36 1.93 -30.28	53.92 1.92 -29.92	50.99 1.93 -26.91	52.58 2.47 -22.30	54.59 3.74 -10.59	57.67 5.33 -4.72	63.54 5.84 -7.40	94.53 6.20 -37.06	99.48 6.03 -41.00	99.53 6.14 -40.89	99.54 5.58 -43.66	99.53 5.63 -43.18	99.54 5.43 -44.28	99.54 5.37 -44.95	99.54 5.43 -43.81	99.49 5.48 -43.77	100.44 5.15 -46.22	103.64 5.58 -46.85	107.71 5.10 -51.12	103.73 4.97 -48.51	63.45 4.74 -16.76	55.79 3.13 -19.39
HOLTSVIL6-10___GRP2 24032	55.98 2.73 -24.81	54.57 2.30 -27.52	54.45 2.02 -30.28	54.01 2.01 -29.92	51.05 1.99 -26.91	52.70 2.59 -22.30	54.76 3.91 -10.59	57.91 5.57 -4.72	63.79 6.09 -7.40	94.79 6.46 -37.06	99.80 6.35 -41.00	99.85 6.46 -40.89	99.84 5.88 -43.66	99.78 5.88 -43.18	99.79 5.68 -44.28	99.73 5.56 -44.95	99.79 5.68 -43.81	99.74 5.73 -43.77	100.69 5.40 -46.22	103.90 5.84 -46.85	107.71 5.10 -51.12	103.84 5.08 -48.51	63.62 4.91 -16.76	55.89 3.23 -19.39
HOLTSVILLE_IC_1 23690	55.84 2.59 -24.81	54.47 2.20 -27.52	54.36 1.93 -30.28	53.92 1.92 -29.92	50.99 1.93 -26.91	52.58 2.47 -22.30	54.59 3.74 -10.59	57.67 5.33 -4.72	63.54 5.84 -7.40	94.53 6.20 -37.06	99.48 6.03 -41.00	99.53 6.14 -40.89	99.54 5.58 -43.66	99.53 5.63 -43.18	99.54 5.43 -44.28	99.54 5.37 -44.95	99.54 5.43 -43.81	99.49 5.48 -43.77	100.44 5.15 -46.22	103.64 5.58 -46.85	107.71 5.10 -51.12	103.73 4.97 -48.51	63.45 4.74 -16.76	55.79 3.13 -19.39
HOLTSVILLE_IC_10 23699	55.98 2.73 -24.81	54.57 2.30 -27.52	54.45 2.02 -30.28	54.01 2.01 -29.92	51.05 1.99 -26.91	52.70 2.59 -22.30	54.76 3.91 -10.59	57.91 5.57 -4.72	63.79 6.09 -7.40	94.79 6.46 -37.06	99.80 6.35 -41.00	99.85 6.46 -40.89	99.84 5.88 -43.66	99.78 5.88 -43.18	99.79 5.68 -44.28	99.73 5.56 -44.95	99.79 5.68 -43.81	99.74 5.73 -43.77	100.69 5.40 -46.22	103.90 5.84 -46.85	107.71 5.10 -51.12	103.84 5.08 -48.51	63.62 4.91 -16.76	55.89 3.23 -19.39
HOLTSVILLE_IC_2 23691	55.84 2.59 -24.81	54.47 2.20 -27.52	54.36 1.93 -30.28	53.92 1.92 -29.92	50.99 1.93 -26.91	52.58 2.47 -22.30	54.59 3.74 -10.59	57.67 5.33 -4.72	63.54 5.84 -7.40	94.53 6.20 -37.06	99.48 6.03 -41.00	99.53 6.14 -40.89	99.54 5.58 -43.66	99.53 5.63 -43.18	99.54 5.43 -44.28	99.54 5.37 -44.95	99.54 5.43 -43.81	99.49 5.48 -43.77	100.44 5.15 -46.22	103.64 5.58 -46.85	107.71 5.10 -51.12	103.73 4.97 -48.51	63.45 4.74 -16.76	55.79 3.13 -19.39
HOLTSVILLE_IC_3 23692	55.84 2.59 -24.81	54.47 2.20 -27.52	54.36 1.93 -30.28	53.92 1.92 -29.92	50.99 1.93 -26.91	52.58 2.47 -22.30	54.59 3.74 -10.59	57.67 5.33 -4.72	63.54 5.84 -7.40	94.53 6.20 -37.06	99.48 6.03 -41.00	99.53 6.14 -40.89	99.54 5.58 -43.66	99.53 5.63 -43.18	99.54 5.43 -44.28	99.54 5.37 -44.95	99.54 5.43 -43.81	99.49 5.48 -43.77	100.44 5.15 -46.22	103.64 5.58 -46.85	107.71 5.10 -51.12	103.73 4.97 -48.51	63.45 4.74 -16.76	55.79 3.13 -19.39
HOLTSVILLE_IC_4 23693	55.84 2.59 -24.81	54.47 2.20 -27.52	54.36 1.93 -30.28	53.92 1.92 -29.92	50.99 1.93 -26.91	52.58 2.47 -22.30	54.59 3.74 -10.59	57.67 5.33 -4.72	63.54 5.84 -7.40	94.53 6.20 -37.06	99.48 6.03 -41.00	99.53 6.14 -40.89	99.54 5.58 -43.66	99.53 5.63 -43.18	99.54 5.43 -44.28	99.54 5.37 -44.95	99.54 5.43 -43.81	99.49 5.48 -43.77	100.44 5.15 -46.22	103.64 5.58 -46.85	107.71 5.10 -51.12	103.73 4.97 -48.51	63.45 4.74 -16.76	55.79 3.13 -19.39
HOLTSVILLE_IC_5 23694	55.84 2.59 -24.81	54.47 2.20 -27.52	54.36 1.93 -30.28	53.92 1.92 -29.92	50.99 1.93 -26.91	52.58 2.47 -22.30	54.59 3.74 -10.59	57.67 5.33 -4.72	63.54 5.84 -7.40	94.53 6.20 -37.06	99.48 6.03 -41.00	99.53 6.14 -40.89	99.54 5.58 -43.66	99.53 5.63 -43.18	99.54 5.43 -44.28	99.54 5.37 -44.95	99.54 5.43 -43.81	99.49 5.48 -43.77	100.44 5.15 -46.22	103.64 5.58 -46.85	107.71 5.10 -51.12	103.73 4.97 -48.51	63.45 4.74 -16.76	55.79 3.13 -19.39
HOLTSVILLE_IC_6 23695	55.98 2.73 -24.81	54.57 2.30 -27.52	54.45 2.02 -30.28	54.01 2.01 -29.92	51.05 1.99 -26.91	52.70 2.59 -22.30	54.76 3.91 -10.59	57.91 5.57 -4.72	63.79 6.09 -7.40	94.79 6.46 -37.06	99.80 6.35 -41.00	99.85 6.46 -40.89	99.84 5.88 -43.66	99.78 5.88 -43.18	99.79 5.68 -44.28	99.73 5.56 -44.95	99.79 5.68 -43.81	99.74 5.73 -43.77	100.69 5.40 -46.22	103.90 5.84 -46.85	107.71 5.10 -51.12	103.84 5.08 -48.51	63.62 4.91 -16.76	55.89 3.23 -19.39
HOLTSVILLE_IC_7 23696	55.98 2.73 -24.81	54.57 2.30 -27.52	54.45 2.02 -30.28	54.01 2.01 -29.92	51.05 1.99 -26.91	52.70 2.59 -22.30	54.76 3.91 -10.59	57.91 5.57 -4.72	63.79 6.09 -7.40	94.79 6.46 -37.06	99.80 6.35 -41.00	99.85 6.46 -40.89	99.84 5.88 -43.66	99.78 5.88 -43.18	99.79 5.68 -44.28	99.73 5.56 -44.95	99.79 5.68 -43.81	99.74 5.73 -43.77	100.69 5.40 -46.22	103.90 5.84 -46.85	107.71 5.10 -51.12	103.84 5.08 -48.51	63.62 4.91 -16.76	55.89 3.23 -19.39
HOLTSVILLE_IC_8 23697	55.98 2.73 -24.81	54.57 2.30 -27.52	54.45 2.02 -30.28	54.01 2.01 -29.92	51.05 1.99 -26.91	52.70 2.59 -22.30	54.76 3.91 -10.59	57.91 5.57 -4.72	63.79 6.09 -7.40	94.79 6.46 -37.06	99.80 6.35 -41.00	99.85 6.46 -40.89	99.84 5.88 -43.66	99.78 5.88 -43.18	99.79 5.68 -44.28	99.73 5.56 -44.95	99.79 5.68 -43.81	99.74 5.73 -43.77	100.69 5.40 -46.22	103.90 5.84 -46.85	107.71 5.10 -51.12	103.84 5.08 -48.51	63.62 4.91 -16.76	55.89 3.23 -19.39
HOLTSVILLE_IC_9 23698	55.98 2.73 -24.81	54.57 2.30 -27.52	54.45 2.02 -30.28	54.01 2.01 -29.92	51.05 1.99 -26.91	52.70 2.59 -22.30	54.76 3.91 -10.59	57.91 5.57 -4.72	63.79 6.09 -7.40	94.79 6.46 -37.06	99.80 6.35 -41.00	99.85 6.46 -40.89	99.84 5.88 -43.66	99.78 5.88 -43.18	99.79 5.68 -44.28	99.73 5.56 -44.95	99.79 5.68 -43.81	99.74 5.73 -43.77	100.69 5.40 -46.22	103.90 5.84 -46.85	107.71 5.10 -51.12	103.84 5.08 -48.51	63.62 4.91 -16.76	55.89 3.23 -19.39
HQ_GEN_CEDARS 23644	28.44 0.00 0.00	24.75 0.00 0.00	22.13 -0.02 0.00	22.06 -0.02 0.00	22.15 0.00 0.00	27.84 0.03 0.00	39.82 -0.44 0.00	47.67 0.05 0.00	50.25 -0.05 0.00	51.17 -0.10 0.00	52.35 -0.10 0.00	52.82 0.32 0.00	50.55 0.25 0.00	50.97 0.25 0.00	49.58 -0.25 0.00	48.83 -0.39 0.00	50.15 -0.15 0.00	50.29 0.05 0.00	49.22 0.15 0.00	51.36 0.15 0.00	51.95 0.46 0.00	50.25 0.00 0.00	41.15 -0.80 0.00	32.44 -0.83 0.00
HQ_GEN_CHAT DC 23651	28.50 0.06 0.00	24.77 0.02 0.00	22.17 0.02 0.00	22.10 0.02 0.00	22.19 0.04 0.00	27.87 0.06 0.00	40.10 -0.16 0.00	46.81 -0.81 0.00	49.39 -0.91 0.00	50.24 -1.03 0.00	51.24 -1.21 0.00	51.24 -1.26 0.00	49.24 -1.06 0.00	49.55 -1.17 0.00	48.78 -1.05 0.00	48.24 -0.98 0.00	49.24 -1.06 0.00	49.24 -1.00 0.00	48.24 -0.83 0.00	50.24 -0.97 0.00	50.41 -1.08 0.00	49.09 -1.16 0.00	41.11 -0.84 0.00	33.24 -0.03 0.00
HUDAV+59+74_TH_GRP 23620	30.46 2.02 0.00	26.43 1.68 0.00	23.61 1.46 0.00	23.51 1.43 0.00	23.59 1.44 0.00	29.73 1.92 0.00	43.28 3.02 0.00	52.14 4.52 0.00	55.23 4.93 0.00	56.60 5.33 0.00	57.90 5.45 0.00	58.17 5.67 0.00	55.48 5.18 0.00	55.94 5.22 0.00	54.81 4.98 0.00	54.14 4.92 0.00	55.28 4.98 0.00	55.21 4.97 0.00	54.03 4.96 0.00	56.54 5.33 0.00	56.85 5.36 0.00	55.43 5.18 0.00	46.48 4.53 0.00	36.13 2.86 0.00
HUDSON AVE_GT_3 23810	30.46 2.02 0.00	26.43 1.68 0.00	23.61 1.46 0.00	23.51 1.43 0.00	23.59 1.44 0.00	29.73 1.92 0.00	43.28 3.02 0.00	52.14 4.52 0.00	55.23 4.93 0.00	56.60 5.33 0.00	57.90 5.45 0.00	58.17 5.67 0.00	55.48 5.18 0.00	55.94 5.22 0.00	54.81 4.98 0.00	54.14 4.92 0.00	55.28 4.98 0.00	55.21 4.97 0.00	54.03 4.96 0.00	56.54 5.33 0.00	56.85 5.36 0.00	55.43 5.18 0.00	46.48 4.53 0.00	36.13 2.86 0.00

HUDSON AVE_GT_4 23540	30.46 2.02 0.00	26.43 1.68 0.00	23.61 1.46 0.00	23.51 1.43 0.00	23.59 1.44 0.00	29.73 1.92 0.00	43.28 3.02 0.00	52.14 4.52 0.00	55.23 4.93 0.00	56.60 5.33 0.00	57.90 5.45 0.00	58.17 5.67 0.00	55.48 5.18 0.00	55.94 5.22 0.00	54.81 4.98 0.00	54.14 4.92 0.00	55.28 4.98 0.00	55.21 4.97 0.00	54.03 4.96 0.00	56.54 5.33 0.00	56.85 5.36 0.00	55.43 5.18 0.00	46.48 4.53 0.00	36.13 2.86 0.00
HUDSON AVE_GT_5 23657	30.46 2.02 0.00	26.43 1.68 0.00	23.61 1.46 0.00	23.51 1.43 0.00	23.59 1.44 0.00	29.73 1.92 0.00	43.28 3.02 0.00	52.14 4.52 0.00	55.23 4.93 0.00	56.60 5.33 0.00	57.90 5.45 0.00	58.17 5.67 0.00	55.48 5.18 0.00	55.94 5.22 0.00	54.81 4.98 0.00	54.14 4.92 0.00	55.28 4.98 0.00	55.21 4.97 0.00	54.03 4.96 0.00	56.54 5.33 0.00	56.85 5.36 0.00	55.43 5.18 0.00	46.48 4.53 0.00	36.13 2.86 0.00
HUDSON_AVE_10 24168	30.49 2.05 0.00	26.46 1.71 0.00	23.63 1.48 0.00	23.54 1.46 0.00	23.61 1.46 0.00	29.76 1.95 0.00	43.32 3.06 0.00	52.19 4.57 0.00	55.28 4.98 0.00	56.65 5.38 0.00	57.96 5.51 0.00	58.17 5.67 0.00	55.48 5.18 0.00	55.94 5.22 0.00	54.86 5.03 0.00	54.19 4.97 0.00	55.33 5.03 0.00	55.26 5.02 0.00	54.03 4.96 0.00	56.54 5.33 0.00	56.90 5.41 0.00	55.48 5.23 0.00	46.52 4.57 0.00	36.16 2.89 0.00
HUNTLEY___63 23557	25.43 -3.01 0.00	22.50 -2.25 0.00	20.29 -1.86 0.00	20.27 -1.81 0.00	20.31 -1.84 0.00	25.17 -2.64 0.00	36.76 -3.50 0.00	45.05 -2.57 0.00	46.93 -3.37 0.00	47.89 -3.38 0.00	49.67 -2.78 0.00	49.98 -2.52 0.00	47.63 -2.67 0.00	48.49 -2.23 0.00	47.29 -2.54 0.00	46.66 -2.56 0.00	48.19 -2.11 0.00	47.88 -2.36 0.00	46.17 -2.90 0.00	48.34 -2.87 0.00	48.40 -3.09 0.00	48.74 -1.51 0.00	39.56 -2.39 0.00	29.98 -3.29 0.00
HUNTLEY___64 23558	25.43 -3.01 0.00	22.50 -2.25 0.00	20.29 -1.86 0.00	20.27 -1.81 0.00	20.31 -1.84 0.00	25.17 -2.64 0.00	36.76 -3.50 0.00	45.05 -2.57 0.00	46.93 -3.37 0.00	47.89 -3.38 0.00	49.67 -2.78 0.00	49.98 -2.52 0.00	47.63 -2.67 0.00	48.49 -2.23 0.00	47.29 -2.54 0.00	46.66 -2.56 0.00	48.19 -2.11 0.00	47.88 -2.36 0.00	46.17 -2.90 0.00	48.34 -2.87 0.00	48.40 -3.09 0.00	48.74 -1.51 0.00	39.56 -2.39 0.00	29.98 -3.29 0.00
HUNTLEY___65 23559	25.43 -3.01 0.00	22.50 -2.25 0.00	20.29 -1.86 0.00	20.27 -1.81 0.00	20.31 -1.84 0.00	25.17 -2.64 0.00	36.76 -3.50 0.00	45.05 -2.57 0.00	46.93 -3.37 0.00	47.89 -3.38 0.00	49.67 -2.78 0.00	49.98 -2.52 0.00	47.63 -2.67 0.00	48.49 -2.23 0.00	47.29 -2.54 0.00	46.66 -2.56 0.00	48.19 -2.11 0.00	47.88 -2.36 0.00	46.17 -2.90 0.00	48.34 -2.87 0.00	48.40 -3.09 0.00	48.74 -1.51 0.00	39.56 -2.39 0.00	29.98 -3.29 0.00
HUNTLEY___66 23560	25.43 -3.01 0.00	22.50 -2.25 0.00	20.29 -1.86 0.00	20.27 -1.81 0.00	20.31 -1.84 0.00	25.17 -2.64 0.00	36.76 -3.50 0.00	45.05 -2.57 0.00	46.93 -3.37 0.00	47.89 -3.38 0.00	49.67 -2.78 0.00	49.98 -2.52 0.00	47.63 -2.67 0.00	48.49 -2.23 0.00	47.29 -2.54 0.00	46.66 -2.56 0.00	48.19 -2.11 0.00	47.88 -2.36 0.00	46.17 -2.90 0.00	48.34 -2.87 0.00	48.40 -3.09 0.00	48.74 -1.51 0.00	39.56 -2.39 0.00	29.98 -3.29 0.00
HUNTLEY___67 23561	25.14 -3.30 0.00	22.25 -2.50 0.00	20.07 -2.08 0.00	20.05 -2.03 0.00	20.07 -2.08 0.00	24.89 -2.92 0.00	36.19 -4.07 0.00	44.33 -3.29 0.00	46.18 -4.12 0.00	47.07 -4.20 0.00	48.78 -3.67 0.00	48.93 -3.57 0.00	46.63 -3.67 0.00	47.42 -3.30 0.00	46.54 -3.29 0.00	45.82 -3.40 0.00	47.38 -2.92 0.00	47.07 -3.17 0.00	45.44 -3.63 0.00	47.57 -3.64 0.00	47.58 -3.91 0.00	47.89 -2.36 0.00	38.93 -3.02 0.00	29.51 -3.76 0.00
HUNTLEY___68 23562	25.14 -3.30 0.00	22.25 -2.50 0.00	20.07 -2.08 0.00	20.05 -2.03 0.00	20.07 -2.08 0.00	24.89 -2.92 0.00	36.19 -4.07 0.00	44.33 -3.29 0.00	46.18 -4.12 0.00	47.07 -4.20 0.00	48.78 -3.67 0.00	48.93 -3.57 0.00	46.63 -3.67 0.00	47.42 -3.30 0.00	46.54 -3.29 0.00	45.82 -3.40 0.00	47.38 -2.92 0.00	47.07 -3.17 0.00	45.44 -3.63 0.00	47.57 -3.64 0.00	47.58 -3.91 0.00	47.89 -2.36 0.00	38.93 -3.02 0.00	29.51 -3.76 0.00
INDECK___CORINTH 23802	28.27 -0.17 0.00	24.48 -0.27 0.00	21.84 -0.31 0.00	21.79 -0.29 0.00	21.84 -0.31 0.00	27.59 -0.22 0.00	40.30 0.04 0.00	48.14 0.52 0.00	51.05 0.75 0.00	52.30 1.03 0.00	53.50 1.05 0.00	53.76 1.26 0.00	51.36 1.06 0.00	51.73 1.01 0.00	50.48 0.65 0.00	49.81 0.59 0.00	50.70 0.40 0.00	50.69 0.45 0.00	49.51 0.44 0.00	51.88 0.67 0.00	52.26 0.77 0.00	50.80 0.55 0.00	42.29 0.34 0.00	33.20 -0.07 0.00
INDECK___ILION 23567	28.78 0.34 0.00	25.02 0.27 0.00	22.39 0.24 0.00	22.32 0.24 0.00	22.39 0.24 0.00	28.17 0.36 0.00	40.94 0.68 0.00	48.67 1.05 0.00	51.46 1.16 0.00	52.50 1.23 0.00	53.71 1.26 0.00	53.97 1.47 0.00	51.66 1.36 0.00	52.09 1.37 0.00	50.98 1.15 0.00	50.35 1.13 0.00	51.46 1.16 0.00	51.40 1.16 0.00	50.20 1.13 0.00	52.39 1.18 0.00	52.73 1.24 0.00	51.46 1.21 0.00	42.79 0.84 0.00	33.77 0.50 0.00
INDECK___OLEAN 23982	26.25 -2.19 0.00	23.24 -1.51 0.00	21.04 -1.11 0.00	21.04 -1.04 0.00	21.06 -1.09 0.00	26.20 -1.61 0.00	39.66 -0.60 0.00	49.10 1.48 0.00	51.81 1.51 0.00	52.76 1.49 0.00	55.07 2.62 0.00	56.12 3.62 0.00	53.37 3.07 0.00	54.17 3.45 0.00	52.27 2.44 0.00	51.48 2.26 0.00	52.97 2.67 0.00	52.60 2.36 0.00	50.49 1.42 0.00	53.00 1.79 0.00	53.55 2.06 0.00	52.86 2.61 0.00	42.12 0.17 0.00	31.44 -1.83 0.00
INDECK___OSWEGO 23783	27.64 -0.80 0.00	24.08 -0.67 0.00	21.55 -0.60 0.00	21.48 -0.60 0.00	21.55 -0.60 0.00	27.06 -0.75 0.00	39.37 -0.89 0.00	46.95 -0.67 0.00	49.60 -0.70 0.00	50.55 -0.72 0.00	51.87 -0.58 0.00	52.03 -0.47 0.00	49.75 -0.55 0.00	50.26 -0.46 0.00	49.18 -0.65 0.00	48.58 -0.64 0.00	49.75 -0.55 0.00	49.64 -0.60 0.00	48.33 -0.74 0.00	50.49 -0.72 0.00	50.82 -0.67 0.00	49.75 -0.50 0.00	41.24 -0.71 0.00	32.34 -0.93 0.00
INDECK___YERKES 23781	25.43 -3.01 0.00	22.50 -2.25 0.00	20.29 -1.86 0.00	20.27 -1.81 0.00	20.31 -1.84 0.00	25.17 -2.64 0.00	36.76 -3.50 0.00	45.05 -2.57 0.00	46.93 -3.37 0.00	47.89 -3.38 0.00	49.67 -2.78 0.00	49.98 -2.52 0.00	47.63 -2.67 0.00	48.49 -2.23 0.00	47.29 -2.54 0.00	46.66 -2.56 0.00	48.19 -2.11 0.00	47.88 -2.36 0.00	46.17 -2.90 0.00	48.34 -2.87 0.00	48.40 -3.09 0.00	48.74 -1.51 0.00	39.56 -2.39 0.00	29.98 -3.29 0.00
INDIAN POINT_GT_1 24139	30.09 1.65 0.00	26.11 1.36 0.00	23.35 1.20 0.00	23.25 1.17 0.00	23.32 1.17 0.00	29.37 1.56 0.00	42.72 2.46 0.00	51.38 3.76 0.00	54.37 4.07 0.00	55.68 4.41 0.00	56.96 4.51 0.00	57.17 4.67 0.00	54.52 4.22 0.00	54.93 4.21 0.00	53.87 4.04 0.00	53.21 3.99 0.00	54.32 4.02 0.00	54.26 4.02 0.00	53.09 4.02 0.00	55.51 4.30 0.00	55.82 4.33 0.00	54.42 4.17 0.00	45.68 3.73 0.00	35.60 2.33 0.00
INDIAN POINT_GT_2 23659	30.09 1.65 0.00	26.11 1.36 0.00	23.35 1.20 0.00	23.25 1.17 0.00	23.32 1.17 0.00	29.37 1.56 0.00	42.72 2.46 0.00	51.38 3.76 0.00	54.37 4.07 0.00	55.68 4.41 0.00	56.96 4.51 0.00	57.17 4.67 0.00	54.52 4.22 0.00	54.93 4.21 0.00	53.87 4.04 0.00	53.21 3.99 0.00	54.32 4.02 0.00	54.26 4.02 0.00	53.09 4.02 0.00	55.51 4.30 0.00	55.82 4.33 0.00	54.42 4.17 0.00	45.68 3.73 0.00	35.60 2.33 0.00

INDIAN POINT_GT_3 24019	30.09 1.65 0.00	26.11 1.36 0.00	23.35 1.20 0.00	23.25 1.17 0.00	23.32 1.17 0.00	29.37 1.56 0.00	42.72 2.46 0.00	51.38 3.76 0.00	54.37 4.07 0.00	55.68 4.41 0.00	56.96 4.51 0.00	57.17 4.67 0.00	54.52 4.22 0.00	54.93 4.21 0.00	53.87 4.04 0.00	53.21 3.99 0.00	54.32 4.02 0.00	54.26 4.02 0.00	53.09 4.02 0.00	55.51 4.30 0.00	55.82 4.33 0.00	54.42 4.17 0.00	45.68 3.73 0.00	35.60 2.33 0.00
INDIAN POINT___2 23530	29.92 1.48 0.00	25.96 1.21 0.00	23.19 1.04 0.00	23.10 1.02 0.00	23.17 1.02 0.00	29.17 1.36 0.00	42.43 2.17 0.00	51.00 3.38 0.00	53.97 3.67 0.00	55.27 4.00 0.00	56.54 4.09 0.00	56.75 4.25 0.00	54.07 3.77 0.00	54.52 3.80 0.00	53.47 3.64 0.00	52.81 3.59 0.00	53.92 3.62 0.00	53.86 3.62 0.00	52.70 3.63 0.00	55.10 3.89 0.00	55.40 3.91 0.00	54.02 3.77 0.00	45.39 3.44 0.00	35.33 2.06 0.00
INDIAN POINT___3 23531	29.89 1.45 0.00	25.94 1.19 0.00	23.17 1.02 0.00	23.07 0.99 0.00	23.15 1.00 0.00	29.14 1.33 0.00	42.39 2.13 0.00	50.95 3.33 0.00	53.92 3.62 0.00	55.22 3.95 0.00	56.44 3.99 0.00	56.65 4.15 0.00	54.02 3.72 0.00	54.47 3.75 0.00	53.42 3.59 0.00	52.71 3.49 0.00	53.82 3.52 0.00	53.76 3.52 0.00	52.60 3.53 0.00	55.00 3.79 0.00	55.30 3.81 0.00	53.97 3.72 0.00	45.31 3.36 0.00	35.30 2.03 0.00
INDIAN PT_GT_GRP 23687	30.09 1.65 0.00	26.11 1.36 0.00	23.35 1.20 0.00	23.25 1.17 0.00	23.32 1.17 0.00	29.37 1.56 0.00	42.72 2.46 0.00	51.38 3.76 0.00	54.37 4.07 0.00	55.68 4.41 0.00	56.96 4.51 0.00	57.17 4.67 0.00	54.52 4.22 0.00	54.93 4.21 0.00	53.87 4.04 0.00	53.21 3.99 0.00	54.32 4.02 0.00	54.26 4.02 0.00	53.09 4.02 0.00	55.51 4.30 0.00	55.82 4.33 0.00	54.42 4.17 0.00	45.68 3.73 0.00	35.60 2.33 0.00
IP CORINTH___1 23988	28.27 -0.17 0.00	24.48 -0.27 0.00	21.84 -0.31 0.00	21.79 -0.29 0.00	21.84 -0.31 0.00	27.59 -0.22 0.00	40.30 0.04 0.00	48.14 0.52 0.00	51.05 0.75 0.00	52.30 1.03 0.00	53.50 1.05 0.00	53.76 1.26 0.00	51.36 1.06 0.00	51.73 1.01 0.00	50.48 0.65 0.00	49.81 0.59 0.00	50.70 0.40 0.00	50.69 0.45 0.00	49.51 0.44 0.00	51.88 0.67 0.00	52.26 0.77 0.00	50.80 0.55 0.00	42.29 0.34 0.00	33.20 -0.07 0.00
IP___TICONDEROGA 23804	29.66 1.22 0.00	25.72 0.97 0.00	22.97 0.82 0.00	22.92 0.84 0.00	22.97 0.82 0.00	28.95 1.14 0.00	42.35 2.09 0.00	50.43 2.81 0.00	53.42 3.12 0.00	54.70 3.43 0.00	56.02 3.57 0.00	56.39 3.89 0.00	53.87 3.57 0.00	54.27 3.55 0.00	53.02 3.19 0.00	52.32 3.10 0.00	53.17 2.87 0.00	53.10 2.86 0.00	51.87 2.80 0.00	54.28 3.07 0.00	54.68 3.19 0.00	53.21 2.96 0.00	44.34 2.39 0.00	34.90 1.63 0.00
JARVIS____ 23743	28.47 0.03 0.00	24.77 0.02 0.00	22.17 0.02 0.00	22.10 0.02 0.00	22.17 0.02 0.00	27.84 0.03 0.00	40.34 0.08 0.00	47.81 0.19 0.00	50.55 0.25 0.00	51.53 0.26 0.00	52.76 0.31 0.00	52.87 0.37 0.00	50.60 0.30 0.00	51.02 0.30 0.00	50.13 0.30 0.00	49.47 0.25 0.00	50.60 0.30 0.00	50.54 0.30 0.00	49.32 0.25 0.00	51.52 0.31 0.00	51.80 0.31 0.00	50.55 0.30 0.00	42.20 0.25 0.00	33.34 0.07 0.00
JENNISON___1 23625	28.13 -0.31 0.00	24.55 -0.20 0.00	22.02 -0.13 0.00	21.95 -0.13 0.00	22.04 -0.11 0.00	27.67 -0.14 0.00	40.82 0.56 0.00	49.38 1.76 0.00	52.16 1.86 0.00	53.17 1.90 0.00	54.76 2.31 0.00	55.28 2.78 0.00	52.76 2.46 0.00	53.31 2.59 0.00	51.87 2.04 0.00	51.14 1.92 0.00	52.41 2.11 0.00	52.25 2.01 0.00	50.74 1.67 0.00	53.10 1.89 0.00	53.65 2.16 0.00	52.31 2.06 0.00	42.83 0.88 0.00	32.97 -0.30 0.00
JENNISON___2 23626	28.10 -0.34 0.00	24.50 -0.25 0.00	21.99 -0.16 0.00	21.93 -0.15 0.00	22.02 -0.13 0.00	27.64 -0.17 0.00	40.78 0.52 0.00	49.29 1.67 0.00	52.06 1.76 0.00	53.06 1.79 0.00	54.65 2.20 0.00	55.18 2.68 0.00	52.66 2.36 0.00	53.21 2.49 0.00	51.77 1.94 0.00	51.04 1.82 0.00	52.31 2.01 0.00	52.20 1.96 0.00	50.64 1.57 0.00	53.00 1.79 0.00	53.55 2.06 0.00	52.21 1.96 0.00	42.79 0.84 0.00	32.90 -0.37 0.00
KEDC PORT_JEFF_GT2 24210	55.95 2.70 -24.81	54.55 2.28 -27.52	54.42 1.99 -30.28	53.99 1.99 -29.92	51.03 1.97 -26.91	52.64 2.53 -22.30	54.63 3.78 -10.59	57.72 5.38 -4.72	63.59 5.89 -7.40	94.58 6.25 -37.06	99.53 6.08 -41.00	99.64 6.25 -40.89	99.64 5.68 -43.66	99.58 5.68 -43.18	99.54 5.43 -44.28	99.54 5.37 -44.95	99.54 5.43 -43.81	99.54 5.53 -43.77	100.44 5.15 -46.22	103.64 5.58 -46.85	107.66 5.05 -51.12	103.73 4.97 -48.51	63.45 4.74 -16.76	55.75 3.09 -19.39
KEDC PORT_JEFF_GT3 24211	55.95 2.70 -24.81	54.55 2.28 -27.52	54.42 1.99 -30.28	53.99 1.99 -29.92	51.03 1.97 -26.91	52.64 2.53 -22.30	54.63 3.78 -10.59	57.72 5.38 -4.72	63.59 5.89 -7.40	94.58 6.25 -37.06	99.53 6.08 -41.00	99.64 6.25 -40.89	99.64 5.68 -43.66	99.58 5.68 -43.18	99.54 5.43 -44.28	99.54 5.37 -44.95	99.54 5.43 -43.81	99.54 5.53 -43.77	100.44 5.15 -46.22	103.64 5.58 -46.85	107.66 5.05 -51.12	103.73 4.97 -48.51	63.45 4.74 -16.76	55.75 3.09 -19.39
KEDC_GLWD_GT4 24219	55.47 2.22 -24.81	54.13 1.86 -27.52	54.07 1.64 -30.28	53.61 1.61 -29.92	50.65 1.59 -26.91	52.22 2.11 -22.30	54.15 3.30 -10.59	57.20 4.86 -4.72	62.93 5.23 -7.40	93.87 5.54 -37.06	99.11 5.66 -41.00	99.22 5.83 -40.89	99.34 5.38 -43.66	99.28 5.38 -43.18	99.29 5.18 -44.28	99.29 5.12 -44.95	99.29 5.18 -43.81	99.19 5.18 -43.77	100.39 5.10 -46.22	103.49 5.43 -46.85	108.02 5.41 -51.12	104.04 5.28 -48.51	63.28 4.57 -16.76	55.72 3.06 -19.39
KEDC_GLWD_GT5 24220	55.47 2.22 -24.81	54.13 1.86 -27.52	54.07 1.64 -30.28	53.61 1.61 -29.92	50.65 1.59 -26.91	52.22 2.11 -22.30	54.15 3.30 -10.59	57.20 4.86 -4.72	62.93 5.23 -7.40	93.87 5.54 -37.06	99.11 5.66 -41.00	99.22 5.83 -40.89	99.34 5.38 -43.66	99.28 5.38 -43.18	99.29 5.18 -44.28	99.29 5.12 -44.95	99.29 5.18 -43.81	99.19 5.18 -43.77	100.39 5.10 -46.22	103.49 5.43 -46.85	108.02 5.41 -51.12	104.04 5.28 -48.51	63.28 4.57 -16.76	55.72 3.06 -19.39
KENSICO____ 23655	30.23 1.79 0.00	26.23 1.48 0.00	23.43 1.28 0.00	23.34 1.26 0.00	23.41 1.26 0.00	29.48 1.67 0.00	42.92 2.66 0.00	51.62 4.00 0.00	54.63 4.33 0.00	55.94 4.67 0.00	57.22 4.77 0.00	57.43 4.93 0.00	54.78 4.48 0.00	55.23 4.51 0.00	54.17 4.34 0.00	53.45 4.23 0.00	54.58 4.28 0.00	54.51 4.27 0.00	53.34 4.27 0.00	55.77 4.56 0.00	56.12 4.63 0.00	54.72 4.47 0.00	45.89 3.94 0.00	35.73 2.46 0.00
KIAC_JFK_AIRPORT 23541	30.66 2.22 0.00	26.61 1.86 0.00	23.79 1.64 0.00	23.69 1.61 0.00	23.77 1.62 0.00	29.95 2.14 0.00	67.61 3.30 -24.05	70.16 4.95 -17.59	69.97 5.18 -14.49	69.88 5.54 -13.07	69.88 5.72 -11.71	69.88 5.83 -11.55	69.88 5.33 -14.25	69.87 5.38 -13.77	69.97 5.23 -14.91	69.97 5.17 -15.58	69.98 5.18 -14.50	69.93 5.23 -14.46	69.87 5.15 -15.65	56.74 5.53 0.00	57.10 5.61 0.00	55.63 5.38 0.00	70.01 4.82 -23.24	36.40 3.13 0.00
KINTIGH____ 23543	25.17 -3.27 0.00	22.20 -2.55 0.00	19.96 -2.19 0.00	19.96 -2.12 0.00	19.98 -2.17 0.00	24.83 -2.98 0.00	35.83 -4.43 0.00	43.52 -4.10 0.00	45.37 -4.93 0.00	46.30 -4.97 0.00	47.78 -4.67 0.00	47.93 -4.57 0.00	45.72 -4.58 0.00	46.46 -4.26 0.00	45.59 -4.24 0.00	44.94 -4.28 0.00	46.43 -3.87 0.00	46.17 -4.07 0.00	44.65 -4.42 0.00	46.75 -4.46 0.00	46.75 -4.74 0.00	46.93 -3.32 0.00	38.43 -3.52 0.00	29.44 -3.83 0.00

LEDERLE____ 23769	30.32 1.88 0.00	26.31 1.56 0.00	23.50 1.35 0.00	23.40 1.32 0.00	23.50 1.35 0.00	29.59 1.78 0.00	43.00 2.74 0.00	51.72 4.10 0.00	54.73 4.43 0.00	56.04 4.77 0.00	57.28 4.83 0.00	57.65 5.15 0.00	54.88 4.58 0.00	55.34 4.62 0.00	54.17 4.34 0.00	53.45 4.23 0.00	54.58 4.28 0.00	54.51 4.27 0.00	53.39 4.32 0.00	55.77 4.56 0.00	56.12 4.63 0.00	54.72 4.47 0.00	45.98 4.03 0.00	35.77 2.50 0.00
LINDEN COGEN____ 23786	30.29 1.85 0.00	26.26 1.51 0.00	23.46 1.31 0.00	23.36 1.28 0.00	23.43 1.28 0.00	29.53 1.72 0.00	43.00 2.74 0.00	51.72 4.10 0.00	54.68 4.38 0.00	56.04 4.77 0.00	57.33 4.88 0.00	57.54 5.04 0.00	54.88 4.58 0.00	55.34 4.62 0.00	54.27 4.44 0.00	53.55 4.33 0.00	54.68 4.38 0.00	54.66 4.42 0.00	53.44 4.37 0.00	55.92 4.71 0.00	56.28 4.79 0.00	54.97 4.72 0.00	46.23 4.28 0.00	35.93 2.66 0.00
LIPA_MISC_IPP 23656	55.90 2.65 -24.81	54.52 2.25 -27.52	54.40 1.97 -30.28	53.96 1.96 -29.92	50.96 1.90 -26.91	52.61 2.50 -22.30	54.76 3.91 -10.59	57.96 5.62 -4.72	63.94 6.24 -7.40	94.99 6.66 -37.06	99.74 6.29 -41.00	99.74 6.35 -40.89	99.74 5.78 -43.66	99.73 5.83 -43.18	99.74 5.63 -44.28	99.73 5.56 -44.95	99.74 5.63 -43.81	99.74 5.73 -43.77	100.39 5.10 -46.22	103.59 5.53 -46.85	107.71 5.10 -51.12	103.73 4.97 -48.51	63.53 4.82 -16.76	55.82 3.16 -19.39
LITTLE FALLS____HYD 24013	29.12 0.68 0.00	25.29 0.54 0.00	22.64 0.49 0.00	22.57 0.49 0.00	22.64 0.49 0.00	28.51 0.70 0.00	41.55 1.29 0.00	49.48 1.86 0.00	52.41 2.11 0.00	53.42 2.15 0.00	54.71 2.26 0.00	55.02 2.52 0.00	52.61 2.31 0.00	53.05 2.33 0.00	51.92 2.09 0.00	51.24 2.02 0.00	52.41 2.11 0.00	52.35 2.11 0.00	51.08 2.01 0.00	53.31 2.10 0.00	53.70 2.21 0.00	52.36 2.11 0.00	43.46 1.51 0.00	34.17 0.90 0.00
LONG_LAKE_PHOENIX 24014	27.70 -0.74 0.00	24.13 -0.62 0.00	21.60 -0.55 0.00	21.53 -0.55 0.00	21.60 -0.55 0.00	27.14 -0.67 0.00	39.50 -0.76 0.00	47.10 -0.52 0.00	49.75 -0.55 0.00	50.76 -0.51 0.00	52.03 -0.42 0.00	52.29 -0.21 0.00	50.00 -0.30 0.00	50.52 -0.20 0.00	49.33 -0.50 0.00	48.73 -0.49 0.00	49.90 -0.40 0.00	49.79 -0.45 0.00	48.48 -0.59 0.00	50.65 -0.56 0.00	51.03 -0.46 0.00	49.95 -0.30 0.00	41.36 -0.59 0.00	32.37 -0.90 0.00
LOVETT____3 23632	30.00 1.56 0.00	26.04 1.29 0.00	23.26 1.11 0.00	23.18 1.10 0.00	23.26 1.11 0.00	29.28 1.47 0.00	42.47 2.21 0.00	51.10 3.48 0.00	54.07 3.77 0.00	55.37 4.10 0.00	56.59 4.14 0.00	56.86 4.36 0.00	54.12 3.82 0.00	54.52 3.80 0.00	53.47 3.64 0.00	52.81 3.59 0.00	53.87 3.57 0.00	53.81 3.57 0.00	52.70 3.63 0.00	55.10 3.89 0.00	55.40 3.91 0.00	54.02 3.77 0.00	45.43 3.48 0.00	35.40 2.13 0.00
LOVETT____4 23642	30.09 1.65 0.00	26.11 1.36 0.00	23.35 1.20 0.00	23.25 1.17 0.00	23.32 1.17 0.00	29.37 1.56 0.00	42.60 2.34 0.00	51.24 3.62 0.00	54.22 3.92 0.00	55.53 4.26 0.00	56.75 4.30 0.00	56.91 4.41 0.00	54.22 3.92 0.00	54.63 3.91 0.00	53.62 3.79 0.00	52.91 3.69 0.00	54.02 3.72 0.00	53.96 3.72 0.00	52.85 3.78 0.00	55.26 4.05 0.00	55.56 4.07 0.00	54.17 3.92 0.00	45.56 3.61 0.00	35.50 2.23 0.00
LOVETT____5 23593	30.09 1.65 0.00	26.11 1.36 0.00	23.35 1.20 0.00	23.25 1.17 0.00	23.32 1.17 0.00	29.37 1.56 0.00	42.60 2.34 0.00	51.24 3.62 0.00	54.22 3.92 0.00	55.53 4.26 0.00	56.75 4.30 0.00	56.91 4.41 0.00	54.22 3.92 0.00	54.63 3.91 0.00	53.62 3.79 0.00	52.96 3.74 0.00	54.02 3.72 0.00	53.96 3.72 0.00	52.85 3.78 0.00	55.26 4.05 0.00	55.56 4.07 0.00	54.17 3.92 0.00	45.56 3.61 0.00	35.50 2.23 0.00
LOWER RAQUET____HYD 24057	27.73 -0.71 0.00	24.08 -0.67 0.00	21.53 -0.62 0.00	21.46 -0.62 0.00	21.55 -0.60 0.00	27.11 -0.70 0.00	39.09 -1.17 0.00	46.67 -0.95 0.00	49.19 -1.11 0.00	50.04 -1.23 0.00	51.19 -1.26 0.00	51.50 -1.00 0.00	49.34 -0.96 0.00	49.71 -1.01 0.00	48.53 -1.30 0.00	47.79 -1.43 0.00	49.09 -1.21 0.00	49.18 -1.06 0.00	48.19 -0.88 0.00	50.29 -0.92 0.00	50.82 -0.67 0.00	49.14 -1.11 0.00	40.40 -1.55 0.00	31.91 -1.36 0.00
LOWER____HUDSON 24059	29.35 0.91 0.00	25.49 0.74 0.00	22.77 0.62 0.00	22.70 0.62 0.00	22.77 0.62 0.00	28.67 0.86 0.00	41.79 1.53 0.00	49.86 2.24 0.00	52.76 2.46 0.00	53.99 2.72 0.00	55.28 2.83 0.00	55.49 2.99 0.00	53.07 2.77 0.00	53.51 2.79 0.00	52.32 2.49 0.00	51.63 2.41 0.00	52.66 2.36 0.00	52.60 2.36 0.00	51.33 2.26 0.00	53.77 2.56 0.00	54.12 2.63 0.00	52.71 2.46 0.00	44.01 2.06 0.00	34.50 1.23 0.00
MG INDUSTRY____DRP 24185	29.18 0.74 0.00	25.34 0.59 0.00	22.68 0.53 0.00	22.59 0.51 0.00	22.66 0.51 0.00	28.48 0.67 0.00	41.39 1.13 0.00	49.38 1.76 0.00	52.26 1.96 0.00	53.37 2.10 0.00	54.65 2.20 0.00	54.81 2.31 0.00	52.46 2.16 0.00	52.85 2.13 0.00	51.82 1.99 0.00	51.14 1.92 0.00	52.21 1.91 0.00	52.15 1.91 0.00	50.93 1.86 0.00	53.21 2.00 0.00	53.60 2.11 0.00	52.26 2.01 0.00	43.71 1.76 0.00	34.27 1.00 0.00
MILLIKEN____1 23584	25.79 -2.65 0.00	22.50 -2.25 0.00	20.16 -1.99 0.00	20.09 -1.99 0.00	20.16 -1.99 0.00	25.39 -2.42 0.00	36.72 -3.54 0.00	44.29 -3.33 0.00	46.43 -3.87 0.00	47.37 -3.90 0.00	48.83 -3.62 0.00	48.83 -3.67 0.00	46.58 -3.72 0.00	47.12 -3.60 0.00	46.19 -3.64 0.00	45.53 -3.69 0.00	46.78 -3.52 0.00	46.62 -3.62 0.00	45.24 -3.83 0.00	47.32 -3.89 0.00	47.83 -3.66 0.00	46.88 -3.37 0.00	38.22 -3.73 0.00	29.44 -3.83 0.00
MILLIKEN____2 23585	25.82 -2.62 0.00	22.55 -2.20 0.00	20.20 -1.95 0.00	20.12 -1.96 0.00	20.20 -1.95 0.00	25.42 -2.39 0.00	36.68 -3.58 0.00	44.29 -3.33 0.00	46.43 -3.87 0.00	47.37 -3.90 0.00	48.78 -3.67 0.00	48.83 -3.67 0.00	46.58 -3.72 0.00	47.12 -3.60 0.00	46.19 -3.64 0.00	45.53 -3.69 0.00	46.78 -3.52 0.00	46.62 -3.62 0.00	45.24 -3.83 0.00	47.32 -3.89 0.00	47.83 -3.66 0.00	46.88 -3.37 0.00	38.22 -3.73 0.00	29.41 -3.86 0.00
MILLIKEN____DIESEL 23629	25.94 -2.50 0.00	22.62 -2.13 0.00	20.27 -1.88 0.00	20.20 -1.88 0.00	20.29 -1.86 0.00	25.53 -2.28 0.00	36.92 -3.34 0.00	44.57 -3.05 0.00	46.73 -3.57 0.00	47.68 -3.59 0.00	49.09 -3.36 0.00	49.14 -3.36 0.00	46.88 -3.42 0.00	47.47 -3.25 0.00	46.49 -3.34 0.00	45.82 -3.40 0.00	47.08 -3.22 0.00	46.92 -3.32 0.00	45.54 -3.53 0.00	47.63 -3.58 0.00	48.14 -3.35 0.00	47.18 -3.07 0.00	38.47 -3.48 0.00	29.61 -3.66 0.00
MODEL_CITY_ENERGY 24167	25.40 -3.04 0.00	22.47 -2.28 0.00	20.25 -1.90 0.00	20.23 -1.85 0.00	20.27 -1.88 0.00	25.08 -2.73 0.00	36.72 -3.54 0.00	44.95 -2.67 0.00	46.83 -3.47 0.00	47.78 -3.49 0.00	49.41 -3.04 0.00	49.77 -2.73 0.00	47.38 -2.92 0.00	48.23 -2.49 0.00	47.29 -2.54 0.00	46.56 -2.66 0.00	47.73 -2.57 0.00	47.43 -2.81 0.00	45.78 -3.29 0.00	47.93 -3.28 0.00	47.94 -3.55 0.00	48.29 -1.96 0.00	39.31 -2.64 0.00	29.81 -3.46 0.00
MOHAWK_PAPER____DRP 24187	29.61 1.17 0.00	25.72 0.97 0.00	22.99 0.84 0.00	22.92 0.84 0.00	22.99 0.84 0.00	28.92 1.11 0.00	42.15 1.89 0.00	50.38 2.76 0.00	53.32 3.02 0.00	54.55 3.28 0.00	55.86 3.41 0.00	56.12 3.62 0.00	53.67 3.37 0.00	54.07 3.35 0.00	52.87 3.04 0.00	52.17 2.95 0.00	53.22 2.92 0.00	53.20 2.96 0.00	51.87 2.80 0.00	54.28 3.07 0.00	54.68 3.19 0.00	53.26 3.01 0.00	44.42 2.47 0.00	34.80 1.53 0.00



MONGAUP___HYD 23641	30.06 1.62 0.00	26.09 1.34 0.00	23.32 1.17 0.00	23.23 1.15 0.00	23.30 1.15 0.00	29.34 1.53 0.00	42.35 2.09 0.00	50.86 3.24 0.00	53.67 3.37 0.00	54.91 3.64 0.00	55.91 3.46 0.00	56.12 3.62 0.00	53.57 3.27 0.00	53.97 3.25 0.00	52.97 3.14 0.00	52.32 3.10 0.00	53.37 3.07 0.00	53.30 3.06 0.00	52.41 3.34 0.00	54.74 3.53 0.00	55.15 3.66 0.00	53.67 3.42 0.00	45.31 3.36 0.00	35.13 1.86 0.00
MONTAUK___DIESEL 23721	56.89 3.64 -24.81	55.31 3.04 -27.52	55.09 2.66 -30.28	54.63 2.63 -29.92	51.52 2.46 -26.91	53.42 3.31 -22.30	56.24 5.39 -10.59	60.10 7.76 -4.72	66.45 8.75 -7.40	97.66 9.33 -37.06	102.52 9.07 -41.00	102.63 9.24 -40.89	102.46 8.50 -43.66	102.47 8.57 -43.18	102.38 8.27 -44.28	102.29 8.12 -44.95	102.46 8.35 -43.81	102.40 8.39 -43.77	102.90 7.61 -46.22	106.36 8.30 -46.85	110.64 8.03 -51.12	106.45 7.69 -48.51	65.30 6.59 -16.76	56.92 4.26 -19.39
N SALMON___HYD 24042	28.16 -0.28 0.00	24.48 -0.27 0.00	21.91 -0.24 0.00	21.84 -0.24 0.00	21.93 -0.22 0.00	27.53 -0.28 0.00	39.50 -0.76 0.00	46.29 -1.33 0.00	48.84 -1.46 0.00	49.58 -1.69 0.00	50.56 -1.89 0.00	50.51 -1.99 0.00	48.54 -1.76 0.00	48.89 -1.83 0.00	48.09 -1.74 0.00	47.55 -1.67 0.00	48.79 -1.51 0.00	48.83 -1.41 0.00	47.89 -1.18 0.00	49.88 -1.33 0.00	50.15 -1.34 0.00	48.54 -1.71 0.00	40.48 -1.47 0.00	32.74 -0.53 0.00
N.E._GEN_SANDY PD 24062	29.61 1.17 0.00	25.72 0.97 0.00	22.99 0.84 0.00	22.92 0.84 0.00	22.97 0.82 0.00	28.89 1.08 0.00	42.03 1.77 0.00	50.19 2.57 0.00	53.12 2.82 0.00	54.35 3.08 0.00	55.60 3.15 0.00	55.81 3.31 0.00	53.32 3.02 0.00	53.76 3.04 0.00	52.62 2.79 0.00	51.98 2.76 0.00	52.92 2.62 0.00	52.90 2.66 0.00	51.67 2.60 0.00	54.03 2.82 0.00	54.37 2.88 0.00	53.01 2.76 0.00	44.34 2.39 0.00	34.77 1.50 0.00
NARROWS_GT1_1 24228	30.66 2.22 0.00	26.61 1.86 0.00	23.79 1.64 0.00	23.69 1.61 0.00	23.77 1.62 0.00	29.87 2.06 0.00	43.56 3.30 0.00	52.25 4.62 -0.01	56.30 5.13 -0.87	58.37 5.59 -1.51	59.62 5.72 -1.45	61.53 5.93 -3.10	61.56 5.43 -5.83	64.67 5.48 -8.47	64.71 5.28 -9.60	64.66 5.17 -10.27	64.62 5.23 -9.09	59.60 5.23 -4.13	58.06 5.15 -3.84	57.00 5.48 -0.31	57.01 5.51 -0.01	57.75 5.33 -2.17	55.09 4.57 -8.57	36.20 2.93 0.00
NARROWS_GT1_2 24229	30.66 2.22 0.00	26.61 1.86 0.00	23.79 1.64 0.00	23.69 1.61 0.00	23.77 1.62 0.00	29.87 2.06 0.00	43.56 3.30 0.00	52.25 4.62 -0.01	56.30 5.13 -0.87	58.37 5.59 -1.51	59.62 5.72 -1.45	61.53 5.93 -3.10	61.56 5.43 -5.83	64.67 5.48 -8.47	64.71 5.28 -9.60	64.66 5.17 -10.27	64.62 5.23 -9.09	59.60 5.23 -4.13	58.06 5.15 -3.84	57.00 5.48 -0.31	57.01 5.51 -0.01	57.75 5.33 -2.17	55.09 4.57 -8.57	36.20 2.93 0.00
NARROWS_GT1_3 24230	30.66 2.22 0.00	26.61 1.86 0.00	23.79 1.64 0.00	23.69 1.61 0.00	23.77 1.62 0.00	29.87 2.06 0.00	43.56 3.30 0.00	52.25 4.62 -0.01	56.30 5.13 -0.87	58.37 5.59 -1.51	59.62 5.72 -1.45	61.53 5.93 -3.10	61.56 5.43 -5.83	64.67 5.48 -8.47	64.71 5.28 -9.60	64.66 5.17 -10.27	64.62 5.23 -9.09	59.60 5.23 -4.13	58.06 5.15 -3.84	57.00 5.48 -0.31	57.01 5.51 -0.01	57.75 5.33 -2.17	55.09 4.57 -8.57	36.20 2.93 0.00
NARROWS_GT1_4 24231	30.66 2.22 0.00	26.61 1.86 0.00	23.79 1.64 0.00	23.69 1.61 0.00	23.77 1.62 0.00	29.87 2.06 0.00	43.56 3.30 0.00	52.25 4.62 -0.01	56.30 5.13 -0.87	58.37 5.59 -1.51	59.62 5.72 -1.45	61.53 5.93 -3.10	61.56 5.43 -5.83	64.67 5.48 -8.47	64.71 5.28 -9.60	64.66 5.17 -10.27	64.62 5.23 -9.09	59.60 5.23 -4.13	58.06 5.15 -3.84	57.00 5.48 -0.31	57.01 5.51 -0.01	57.75 5.33 -2.17	55.09 4.57 -8.57	36.20 2.93 0.00
NARROWS_GT1_5 24232	30.66 2.22 0.00	26.61 1.86 0.00	23.79 1.64 0.00	23.69 1.61 0.00	23.77 1.62 0.00	29.87 2.06 0.00	43.56 3.30 0.00	52.25 4.62 -0.01	56.30 5.13 -0.87	58.37 5.59 -1.51	59.62 5.72 -1.45	61.53 5.93 -3.10	61.56 5.43 -5.83	64.67 5.48 -8.47	64.71 5.28 -9.60	64.66 5.17 -10.27	64.62 5.23 -9.09	59.60 5.23 -4.13	58.06 5.15 -3.84	57.00 5.48 -0.31	57.01 5.51 -0.01	57.75 5.33 -2.17	55.09 4.57 -8.57	36.20 2.93 0.00
NARROWS_GT1_6 24233	30.66 2.22 0.00	26.61 1.86 0.00	23.79 1.64 0.00	23.69 1.61 0.00	23.77 1.62 0.00	29.87 2.06 0.00	43.56 3.30 0.00	52.25 4.62 -0.01	56.30 5.13 -0.87	58.37 5.59 -1.51	59.62 5.72 -1.45	61.53 5.93 -3.10	61.56 5.43 -5.83	64.67 5.48 -8.47	64.71 5.28 -9.60	64.66 5.17 -10.27	64.62 5.23 -9.09	59.60 5.23 -4.13	58.06 5.15 -3.84	57.00 5.48 -0.31	57.01 5.51 -0.01	57.75 5.33 -2.17	55.09 4.57 -8.57	36.20 2.93 0.00
NARROWS_GT1_7 24234	30.66 2.22 0.00	26.61 1.86 0.00	23.79 1.64 0.00	23.69 1.61 0.00	23.77 1.62 0.00	29.87 2.06 0.00	43.56 3.30 0.00	52.25 4.62 -0.01	56.30 5.13 -0.87	58.37 5.59 -1.51	59.62 5.72 -1.45	61.53 5.93 -3.10	61.56 5.43 -5.83	64.67 5.48 -8.47	64.71 5.28 -9.60	64.66 5.17 -10.27	64.62 5.23 -9.09	59.60 5.23 -4.13	58.06 5.15 -3.84	57.00 5.48 -0.31	57.01 5.51 -0.01	57.75 5.33 -2.17	55.09 4.57 -8.57	36.20 2.93 0.00
NARROWS_GT1_8 24235	30.66 2.22 0.00	26.61 1.86 0.00	23.79 1.64 0.00	23.69 1.61 0.00	23.77 1.62 0.00	29.87 2.06 0.00	43.56 3.30 0.00	52.25 4.62 -0.01	56.30 5.13 -0.87	58.37 5.59 -1.51	59.62 5.72 -1.45	61.53 5.93 -3.10	61.56 5.43 -5.83	64.67 5.48 -8.47	64.71 5.28 -9.60	64.66 5.17 -10.27	64.62 5.23 -9.09	59.60 5.23 -4.13	58.06 5.15 -3.84	57.00 5.48 -0.31	57.01 5.51 -0.01	57.75 5.33 -2.17	55.09 4.57 -8.57	36.20 2.93 0.00
NARROWS_GT1_GRP 23726	30.66 2.22 0.00	26.61 1.86 0.00	23.79 1.64 0.00	23.69 1.61 0.00	23.77 1.62 0.00	29.87 2.06 0.00	43.56 3.30 0.00	52.25 4.62 -0.01	56.30 5.13 -0.87	58.37 5.59 -1.51	59.62 5.72 -1.45	61.53 5.93 -3.10	61.56 5.43 -5.83	64.67 5.48 -8.47	64.71 5.28 -9.60	64.66 5.17 -10.27	64.62 5.23 -9.09	59.60 5.23 -4.13	58.06 5.15 -3.84	57.00 5.48 -0.31	57.01 5.51 -0.01	57.75 5.33 -2.17	55.09 4.57 -8.57	36.20 2.93 0.00
NARROWS_GT2_1 24236	30.66 2.22 0.00	26.61 1.86 0.00	23.79 1.64 0.00	23.69 1.61 0.00	23.77 1.62 0.00	29.87 2.06 0.00	43.56 3.30 0.00	52.25 4.62 -0.01	56.30 5.13 -0.87	58.37 5.59 -1.51	59.62 5.72 -1.45	61.53 5.93 -3.10	61.56 5.43 -5.83	64.67 5.48 -8.47	64.71 5.28 -9.60	64.66 5.17 -10.27	64.62 5.23 -9.09	59.60 5.23 -4.13	58.06 5.15 -3.84	57.00 5.48 -0.31	57.01 5.51 -0.01	57.75 5.33 -2.17	55.09 4.57 -8.57	36.20 2.93 0.00
NARROWS_GT2_2 24237	30.66 2.22 0.00	26.61 1.86 0.00	23.79 1.64 0.00	23.69 1.61 0.00	23.77 1.62 0.00	29.87 2.06 0.00	43.56 3.30 0.00	52.25 4.62 -0.01	56.30 5.13 -0.87	58.37 5.59 -1.51	59.62 5.72 -1.45	61.53 5.93 -3.10	61.56 5.43 -5.83	64.67 5.48 -8.47	64.71 5.28 -9.60	64.66 5.17 -10.27	64.62 5.23 -9.09	59.60 5.23 -4.13	58.06 5.15 -3.84	57.00 5.48 -0.31	57.01 5.51 -0.01	57.75 5.33 -2.17	55.09 4.57 -8.57	36.20 2.93 0.00
NARROWS_GT2_3 24238	30.66 2.22 0.00	26.61 1.86 0.00	23.79 1.64 0.00	23.69 1.61 0.00	23.77 1.62 0.00	29.87 2.06 0.00	43.56 3.30 0.00	52.25 4.62 -0.01	56.30 5.13 -0.87	58.37 5.59 -1.51	59.62 5.72 -1.45	61.53 5.93 -3.10	61.56 5.43 -5.83	64.67 5.48 -8.47	64.71 5.28 -9.60	64.66 5.17 -10.27	64.62 5.23 -9.09	59.60 5.23 -4.13	58.06 5.15 -3.84	57.00 5.48 -0.31	57.01 5.51 -0.01	57.75 5.33 -2.17	55.09 4.57 -8.57	36.20 2.93 0.00

NARROWS_GT2_4 24239	30.66 2.22 0.00	26.61 1.86 0.00	23.79 1.64 0.00	23.69 1.61 0.00	23.77 1.62 0.00	29.87 2.06 0.00	43.56 3.30 0.00	52.25 4.62 -0.01	56.30 5.13 -0.87	58.37 5.59 -1.51	59.62 5.72 -1.45	61.53 5.93 -3.10	61.56 5.43 -5.83	64.67 5.48 -8.47	64.71 5.28 -9.60	64.66 5.17 -10.27	64.62 5.23 -9.09	59.60 5.23 -4.13	58.06 5.15 -3.84	57.00 5.48 -0.31	57.01 5.51 -0.01	57.75 5.33 -2.17	55.09 4.57 -8.57	36.20 2.93 0.00
NARROWS_GT2_5 24240	30.66 2.22 0.00	26.61 1.86 0.00	23.79 1.64 0.00	23.69 1.61 0.00	23.77 1.62 0.00	29.87 2.06 0.00	43.56 3.30 0.00	52.25 4.62 -0.01	56.30 5.13 -0.87	58.37 5.59 -1.51	59.62 5.72 -1.45	61.53 5.93 -3.10	61.56 5.43 -5.83	64.67 5.48 -8.47	64.71 5.28 -9.60	64.66 5.17 -10.27	64.62 5.23 -9.09	59.60 5.23 -4.13	58.06 5.15 -3.84	57.00 5.48 -0.31	57.01 5.51 -0.01	57.75 5.33 -2.17	55.09 4.57 -8.57	36.20 2.93 0.00
NARROWS_GT2_6 24241	30.66 2.22 0.00	26.61 1.86 0.00	23.79 1.64 0.00	23.69 1.61 0.00	23.77 1.62 0.00	29.87 2.06 0.00	43.56 3.30 0.00	52.25 4.62 -0.01	56.30 5.13 -0.87	58.37 5.59 -1.51	59.62 5.72 -1.45	61.53 5.93 -3.10	61.56 5.43 -5.83	64.67 5.48 -8.47	64.71 5.28 -9.60	64.66 5.17 -10.27	64.62 5.23 -9.09	59.60 5.23 -4.13	58.06 5.15 -3.84	57.00 5.48 -0.31	57.01 5.51 -0.01	57.75 5.33 -2.17	55.09 4.57 -8.57	36.20 2.93 0.00
NARROWS_GT2_7 24242	30.66 2.22 0.00	26.61 1.86 0.00	23.79 1.64 0.00	23.69 1.61 0.00	23.77 1.62 0.00	29.87 2.06 0.00	43.56 3.30 0.00	52.25 4.62 -0.01	56.30 5.13 -0.87	58.37 5.59 -1.51	59.62 5.72 -1.45	61.53 5.93 -3.10	61.56 5.43 -5.83	64.67 5.48 -8.47	64.71 5.28 -9.60	64.66 5.17 -10.27	64.62 5.23 -9.09	59.60 5.23 -4.13	58.06 5.15 -3.84	57.00 5.48 -0.31	57.01 5.51 -0.01	57.75 5.33 -2.17	55.09 4.57 -8.57	36.20 2.93 0.00
NARROWS_GT2_8 24243	30.66 2.22 0.00	26.61 1.86 0.00	23.79 1.64 0.00	23.69 1.61 0.00	23.77 1.62 0.00	29.87 2.06 0.00	43.56 3.30 0.00	52.25 4.62 -0.01	56.30 5.13 -0.87	58.37 5.59 -1.51	59.62 5.72 -1.45	61.53 5.93 -3.10	61.56 5.43 -5.83	64.67 5.48 -8.47	64.71 5.28 -9.60	64.66 5.17 -10.27	64.62 5.23 -9.09	59.60 5.23 -4.13	58.06 5.15 -3.84	57.00 5.48 -0.31	57.01 5.51 -0.01	57.75 5.33 -2.17	55.09 4.57 -8.57	36.20 2.93 0.00
NARROWS_GT2_GRP 23741	30.66 2.22 0.00	26.61 1.86 0.00	23.79 1.64 0.00	23.69 1.61 0.00	23.77 1.62 0.00	29.87 2.06 0.00	43.56 3.30 0.00	52.25 4.62 -0.01	56.30 5.13 -0.87	58.37 5.59 -1.51	59.62 5.72 -1.45	61.53 5.93 -3.10	61.56 5.43 -5.83	64.67 5.48 -8.47	64.71 5.28 -9.60	64.66 5.17 -10.27	64.62 5.23 -9.09	59.60 5.23 -4.13	58.06 5.15 -3.84	57.00 5.48 -0.31	57.01 5.51 -0.01	57.75 5.33 -2.17	55.09 4.57 -8.57	36.20 2.93 0.00
NEG CAPITAL___MECHNVIL 23645	29.24 0.80 0.00	25.34 0.59 0.00	22.66 0.51 0.00	22.59 0.51 0.00	22.66 0.51 0.00	28.53 0.72 0.00	41.67 1.41 0.00	49.76 2.14 0.00	52.71 2.41 0.00	53.94 2.67 0.00	55.23 2.78 0.00	55.49 2.99 0.00	53.02 2.72 0.00	53.46 2.74 0.00	52.27 2.44 0.00	51.53 2.31 0.00	52.56 2.26 0.00	52.50 2.26 0.00	51.28 2.21 0.00	53.67 2.46 0.00	54.06 2.57 0.00	52.66 2.41 0.00	43.88 1.93 0.00	34.37 1.10 0.00
NEG CENTRAL_HIGH_ACRES 23767	26.62 -1.82 0.00	23.31 -1.44 0.00	20.91 -1.24 0.00	20.87 -1.21 0.00	20.93 -1.22 0.00	26.17 -1.64 0.00	37.92 -2.34 0.00	45.67 -1.95 0.00	47.89 -2.41 0.00	48.86 -2.41 0.00	50.30 -2.15 0.00	50.40 -2.10 0.00	48.19 -2.11 0.00	48.79 -1.93 0.00	47.89 -1.94 0.00	47.20 -2.02 0.00	48.54 -1.76 0.00	48.33 -1.91 0.00	46.91 -2.16 0.00	49.06 -2.15 0.00	49.33 -2.16 0.00	48.84 -1.41 0.00	40.15 -1.80 0.00	31.11 -2.16 0.00
NEG CENTRAL___DRP 24199	27.16 -1.28 0.00	23.74 -1.01 0.00	21.31 -0.84 0.00	21.26 -0.82 0.00	21.31 -0.84 0.00	26.70 -1.11 0.00	39.01 -1.25 0.00	46.95 -0.67 0.00	49.44 -0.86 0.00	50.40 -0.87 0.00	51.93 -0.52 0.00	52.03 -0.47 0.00	49.70 -0.60 0.00	50.26 -0.46 0.00	49.23 -0.60 0.00	48.58 -0.64 0.00	49.90 -0.40 0.00	49.69 -0.55 0.00	48.24 -0.83 0.00	50.44 -0.77 0.00	50.82 -0.67 0.00	49.95 -0.30 0.00	40.94 -1.01 0.00	31.64 -1.63 0.00
NEG CENTRAL___INDECK 23768	27.05 -1.39 0.00	23.78 -0.97 0.00	21.40 -0.75 0.00	21.37 -0.71 0.00	21.42 -0.73 0.00	26.75 -1.06 0.00	39.41 -0.85 0.00	48.05 0.43 0.00	50.45 0.15 0.00	51.42 0.15 0.00	53.18 0.73 0.00	53.92 1.42 0.00	51.41 1.11 0.00	52.14 1.42 0.00	50.58 0.75 0.00	49.86 0.64 0.00	51.31 1.01 0.00	50.99 0.75 0.00	49.27 0.20 0.00	51.57 0.36 0.00	52.00 0.51 0.00	51.46 1.21 0.00	41.70 -0.25 0.00	31.77 -1.50 0.00
NEG CENTRAL___SENECA 23627	26.90 -1.54 0.00	23.56 -1.19 0.00	21.18 -0.97 0.00	21.13 -0.95 0.00	21.18 -0.97 0.00	26.53 -1.28 0.00	38.77 -1.49 0.00	46.91 -0.71 0.00	49.34 -0.96 0.00	50.24 -1.03 0.00	51.87 -0.58 0.00	51.98 -0.52 0.00	49.60 -0.70 0.00	50.21 -0.51 0.00	49.23 -0.60 0.00	48.53 -0.69 0.00	49.90 -0.40 0.00	49.69 -0.55 0.00	48.14 -0.93 0.00	50.34 -0.87 0.00	50.77 -0.72 0.00	49.95 -0.30 0.00	40.78 -1.17 0.00	31.27 -2.00 0.00
NEG CENTRAL___STATE_STREET 24147	26.73 -1.71 0.00	23.34 -1.41 0.00	20.91 -1.24 0.00	20.84 -1.24 0.00	20.91 -1.24 0.00	26.31 -1.50 0.00	38.25 -2.01 0.00	46.14 -1.48 0.00	48.39 -1.91 0.00	49.32 -1.95 0.00	50.82 -1.63 0.00	51.03 -1.47 0.00	48.69 -1.61 0.00	49.30 -1.42 0.00	48.19 -1.64 0.00	47.50 -1.72 0.00	48.84 -1.46 0.00	48.63 -1.61 0.00	47.16 -1.91 0.00	49.32 -1.89 0.00	49.84 -1.65 0.00	48.94 -1.31 0.00	39.89 -2.06 0.00	30.71 -2.56 0.00
NEG MILLWOOD___DRP 24198	30.29 1.85 0.00	26.28 1.53 0.00	23.50 1.35 0.00	23.40 1.32 0.00	23.48 1.33 0.00	29.56 1.75 0.00	42.96 2.70 0.00	51.72 4.10 0.00	54.68 4.38 0.00	55.99 4.72 0.00	57.22 4.77 0.00	57.49 4.99 0.00	54.83 4.53 0.00	55.29 4.57 0.00	54.22 4.39 0.00	53.50 4.28 0.00	54.63 4.33 0.00	54.56 4.32 0.00	53.44 4.37 0.00	55.87 4.66 0.00	56.23 4.74 0.00	54.82 4.57 0.00	46.02 4.07 0.00	35.80 2.53 0.00
NEG NORTH_FLCN_SEA 23793	27.93 -0.51 0.00	24.28 -0.47 0.00	21.73 -0.42 0.00	21.66 -0.42 0.00	21.73 -0.42 0.00	27.31 -0.50 0.00	39.21 -1.05 0.00	45.76 -1.86 0.00	48.29 -2.01 0.00	49.07 -2.20 0.00	49.99 -2.46 0.00	49.87 -2.63 0.00	47.94 -2.36 0.00	48.23 -2.49 0.00	47.59 -2.24 0.00	47.05 -2.17 0.00	48.54 -1.76 0.00	48.58 -1.66 0.00	47.60 -1.47 0.00	49.57 -1.64 0.00	49.79 -1.70 0.00	48.29 -1.96 0.00	40.48 -1.47 0.00	32.74 -0.53 0.00
NEG NORTH_KES_CHATEGAY 23792	28.24 -0.20 0.00	24.58 -0.17 0.00	21.99 -0.16 0.00	21.93 -0.15 0.00	21.99 -0.16 0.00	27.62 -0.19 0.00	39.58 -0.68 0.00	46.14 -1.48 0.00	48.69 -1.61 0.00	49.42 -1.85 0.00	50.40 -2.05 0.00	50.24 -2.26 0.00	48.34 -1.96 0.00	48.64 -2.08 0.00	47.99 -1.84 0.00	47.45 -1.77 0.00	48.69 -1.61 0.00	48.73 -1.51 0.00	47.79 -1.28 0.00	49.72 -1.49 0.00	49.95 -1.54 0.00	48.39 -1.86 0.00	40.57 -1.38 0.00	32.97 -0.30 0.00
NEG NORTH___ALICE_FALLS 23915	28.07 -0.37 0.00	24.40 -0.35 0.00	21.84 -0.31 0.00	21.77 -0.31 0.00	21.84 -0.31 0.00	27.45 -0.36 0.00	39.41 -0.85 0.00	46.00 -1.62 0.00	48.54 -1.76 0.00	49.32 -1.95 0.00	50.30 -2.15 0.00	50.14 -2.36 0.00	48.24 -2.06 0.00	48.54 -2.18 0.00	47.84 -1.99 0.00	47.30 -1.92 0.00	48.74 -1.56 0.00	48.78 -1.46 0.00	47.84 -1.23 0.00	49.83 -1.38 0.00	50.05 -1.44 0.00	48.49 -1.76 0.00	40.65 -1.30 0.00	32.87 -0.40 0.00

NEG NORTH___LWR_SARANAC 23913	28.07 -0.37 0.00	24.40 -0.35 0.00	21.84 -0.31 0.00	21.77 -0.31 0.00	21.84 -0.31 0.00	27.45 -0.36 0.00	39.41 -0.85 0.00	46.00 -1.62 0.00	48.54 -1.76 0.00	49.32 -1.95 0.00	50.30 -2.15 0.00	50.14 -2.36 0.00	48.24 -2.06 0.00	48.54 -2.18 0.00	47.84 -1.99 0.00	47.30 -1.92 0.00	48.74 -1.56 0.00	48.78 -1.46 0.00	47.84 -1.23 0.00	49.83 -1.38 0.00	50.05 -1.44 0.00	48.49 -1.76 0.00	40.65 -1.30 0.00	32.87 -0.40 0.00
NEG NORTH___PLATTSBURG 23628	28.07 -0.37 0.00	24.40 -0.35 0.00	21.84 -0.31 0.00	21.77 -0.31 0.00	21.84 -0.31 0.00	27.45 -0.36 0.00	39.41 -0.85 0.00	46.00 -1.62 0.00	48.54 -1.76 0.00	49.32 -1.95 0.00	50.30 -2.15 0.00	50.14 -2.36 0.00	48.24 -2.06 0.00	48.54 -2.18 0.00	47.84 -1.99 0.00	47.30 -1.92 0.00	48.74 -1.56 0.00	48.78 -1.46 0.00	47.84 -1.23 0.00	49.83 -1.38 0.00	50.05 -1.44 0.00	48.49 -1.76 0.00	40.65 -1.30 0.00	32.87 -0.40 0.00
NEG WEST_LEA_LOCKPORT 23791	25.28 -3.16 0.00	22.37 -2.38 0.00	20.16 -1.99 0.00	20.16 -1.92 0.00	20.18 -1.97 0.00	24.97 -2.84 0.00	36.52 -3.74 0.00	44.72 -2.90 0.00	46.53 -3.77 0.00	47.48 -3.79 0.00	49.09 -3.36 0.00	49.40 -3.10 0.00	47.08 -3.22 0.00	47.88 -2.84 0.00	46.94 -2.89 0.00	46.27 -2.95 0.00	47.53 -2.77 0.00	47.18 -3.06 0.00	45.54 -3.53 0.00	47.73 -3.48 0.00	47.73 -3.76 0.00	48.09 -2.16 0.00	39.10 -2.85 0.00	29.64 -3.63 0.00
NEG WEST___LANCASTR 23811	25.03 -3.41 0.00	22.18 -2.57 0.00	20.05 -2.10 0.00	20.05 -2.03 0.00	20.07 -2.08 0.00	24.95 -2.86 0.00	37.52 -2.74 0.00	46.33 -1.29 0.00	48.69 -1.61 0.00	49.53 -1.74 0.00	51.56 -0.89 0.00	51.87 -0.63 0.00	49.34 -0.96 0.00	50.11 -0.61 0.00	48.98 -0.85 0.00	48.48 -0.74 0.00	49.65 -0.65 0.00	49.34 -0.90 0.00	47.45 -1.62 0.00	49.78 -1.43 0.00	50.15 -1.34 0.00	49.65 -0.60 0.00	39.85 -2.10 0.00	29.71 -3.56 0.00
NEG_PENN_ALLEGHNY 23528	27.50 -0.94 0.00	24.06 -0.69 0.00	21.64 -0.51 0.00	21.57 -0.51 0.00	21.64 -0.51 0.00	27.11 -0.70 0.00	40.18 -0.08 0.00	48.62 1.00 0.00	51.36 1.06 0.00	52.30 1.03 0.00	53.97 1.52 0.00	54.18 1.68 0.00	51.71 1.41 0.00	52.24 1.52 0.00	51.18 1.35 0.00	50.45 1.23 0.00	51.71 1.41 0.00	51.55 1.31 0.00	49.95 0.88 0.00	52.34 1.13 0.00	52.83 1.34 0.00	51.51 1.26 0.00	42.16 0.21 0.00	32.34 -0.93 0.00
NEG___GEN_MONROE 24207	26.90 -1.54 0.00	23.64 -1.11 0.00	21.24 -0.91 0.00	21.20 -0.88 0.00	21.24 -0.91 0.00	26.50 -1.31 0.00	38.61 -1.65 0.00	46.86 -0.76 0.00	49.09 -1.21 0.00	50.09 -1.18 0.00	51.66 -0.79 0.00	52.08 -0.42 0.00	49.70 -0.60 0.00	50.47 -0.25 0.00	49.28 -0.55 0.00	48.53 -0.69 0.00	49.95 -0.35 0.00	49.59 -0.65 0.00	47.99 -1.08 0.00	50.24 -0.97 0.00	50.51 -0.98 0.00	50.25 0.00 0.00	41.03 -0.92 0.00	31.51 -1.76 0.00
NEPA___ENERGY 23901	24.60 -3.84 0.00	21.83 -2.92 0.00	19.82 -2.33 0.00	19.81 -2.27 0.00	19.85 -2.30 0.00	24.70 -3.11 0.00	37.84 -2.42 0.00	47.05 -0.57 0.00	49.70 -0.60 0.00	50.40 -0.87 0.00	52.61 0.16 0.00	52.87 0.37 0.00	50.25 -0.05 0.00	50.92 0.20 0.00	49.88 0.05 0.00	49.17 -0.05 0.00	50.55 0.25 0.00	50.24 0.00 0.00	48.19 -0.88 0.00	50.65 -0.56 0.00	51.28 -0.21 0.00	50.10 -0.15 0.00	39.81 -2.14 0.00	29.38 -3.89 0.00
NEVERSINK___HYD 23608	29.66 1.22 0.00	25.76 1.01 0.00	23.06 0.91 0.00	22.96 0.88 0.00	23.04 0.89 0.00	28.98 1.17 0.00	41.95 1.69 0.00	50.29 2.67 0.00	53.12 2.82 0.00	54.29 3.02 0.00	55.44 2.99 0.00	55.49 2.99 0.00	53.02 2.72 0.00	53.46 2.74 0.00	52.57 2.74 0.00	51.93 2.71 0.00	53.02 2.72 0.00	52.95 2.71 0.00	51.87 2.80 0.00	54.23 3.02 0.00	54.58 3.09 0.00	53.16 2.91 0.00	44.63 2.68 0.00	34.77 1.50 0.00
NIAGARA___ 23760	25.08 -3.36 0.00	22.20 -2.55 0.00	20.00 -2.15 0.00	20.00 -2.08 0.00	20.00 -2.15 0.00	24.78 -3.03 0.00	35.71 -4.55 0.00	43.62 -4.00 0.00	45.27 -5.03 0.00	46.19 -5.08 0.00	47.78 -4.67 0.00	47.93 -4.57 0.00	45.67 -4.63 0.00	46.51 -4.21 0.00	45.64 -4.19 0.00	44.99 -4.23 0.00	46.58 -3.72 0.00	46.32 -3.92 0.00	44.75 -4.32 0.00	46.81 -4.40 0.00	46.75 -4.74 0.00	47.23 -3.02 0.00	38.59 -3.36 0.00	29.31 -3.96 0.00
NINE_MILE_1 23575	27.42 -1.02 0.00	23.88 -0.87 0.00	21.40 -0.75 0.00	21.33 -0.75 0.00	21.40 -0.75 0.00	26.84 -0.97 0.00	38.97 -1.29 0.00	46.38 -1.24 0.00	49.04 -1.26 0.00	49.99 -1.28 0.00	51.24 -1.21 0.00	51.34 -1.16 0.00	49.14 -1.16 0.00	49.60 -1.12 0.00	48.63 -1.20 0.00	48.04 -1.18 0.00	49.14 -1.16 0.00	49.08 -1.16 0.00	47.79 -1.28 0.00	49.93 -1.28 0.00	50.25 -1.24 0.00	49.19 -1.06 0.00	40.86 -1.09 0.00	32.11 -1.16 0.00
NINE_MILE_2 23744	27.36 -1.08 0.00	23.83 -0.92 0.00	21.35 -0.80 0.00	21.29 -0.79 0.00	21.35 -0.80 0.00	26.78 -1.03 0.00	38.89 -1.37 0.00	46.29 -1.33 0.00	48.94 -1.36 0.00	49.89 -1.38 0.00	51.14 -1.31 0.00	51.24 -1.26 0.00	49.04 -1.26 0.00	49.50 -1.22 0.00	48.53 -1.30 0.00	47.94 -1.28 0.00	49.04 -1.26 0.00	48.93 -1.31 0.00	47.70 -1.37 0.00	49.83 -1.38 0.00	50.15 -1.34 0.00	49.09 -1.16 0.00	40.78 -1.17 0.00	32.04 -1.23 0.00
NM_CAPITAL___DRP 24208	29.55 1.11 0.00	25.67 0.92 0.00	22.95 0.80 0.00	22.87 0.79 0.00	22.95 0.80 0.00	28.84 1.03 0.00	42.03 1.77 0.00	50.14 2.52 0.00	53.07 2.77 0.00	54.29 3.02 0.00	55.60 3.15 0.00	55.81 3.31 0.00	53.37 3.07 0.00	53.81 3.09 0.00	52.62 2.79 0.00	51.98 2.76 0.00	53.02 2.72 0.00	52.95 2.71 0.00	51.67 2.60 0.00	54.08 2.87 0.00	54.43 2.94 0.00	53.06 2.81 0.00	44.30 2.35 0.00	34.70 1.43 0.00
NM_CENTRAL___DRP 24181	27.76 -0.68 0.00	24.21 -0.54 0.00	21.68 -0.47 0.00	21.62 -0.46 0.00	21.68 -0.47 0.00	27.23 -0.58 0.00	39.66 -0.60 0.00	47.38 -0.24 0.00	50.00 -0.30 0.00	51.01 -0.26 0.00	52.35 -0.10 0.00	52.50 0.00 0.00	50.20 -0.10 0.00	50.67 -0.05 0.00	49.63 -0.20 0.00	48.97 -0.25 0.00	50.20 -0.10 0.00	50.09 -0.15 0.00	48.73 -0.34 0.00	50.90 -0.31 0.00	51.28 -0.21 0.00	50.25 0.00 0.00	41.53 -0.42 0.00	32.47 -0.80 0.00
NM_FRONTIER___DRP 24179	25.23 -3.21 0.00	22.32 -2.43 0.00	20.11 -2.04 0.00	20.12 -1.96 0.00	20.13 -2.02 0.00	24.92 -2.89 0.00	35.99 -4.27 0.00	44.00 -3.62 0.00	45.67 -4.63 0.00	46.60 -4.67 0.00	48.20 -4.25 0.00	48.35 -4.15 0.00	46.13 -4.17 0.00	46.97 -3.75 0.00	46.09 -3.74 0.00	45.38 -3.84 0.00	47.03 -3.27 0.00	46.72 -3.52 0.00	45.14 -3.93 0.00	47.27 -3.94 0.00	47.16 -4.33 0.00	47.69 -2.56 0.00	38.93 -3.02 0.00	29.54 -3.73 0.00
NM_ST_REGIS___HYD 24053	27.87 -0.57 0.00	24.21 -0.54 0.00	21.66 -0.49 0.00	21.59 -0.49 0.00	21.66 -0.49 0.00	27.25 -0.56 0.00	39.21 -1.05 0.00	46.57 -1.05 0.00	49.09 -1.21 0.00	49.94 -1.33 0.00	51.03 -1.42 0.00	51.19 -1.31 0.00	49.04 -1.26 0.00	49.45 -1.27 0.00	48.43 -1.40 0.00	47.69 -1.53 0.00	48.99 -1.31 0.00	49.08 -1.16 0.00	48.09 -0.98 0.00	50.19 -1.02 0.00	50.61 -0.88 0.00	48.99 -1.26 0.00	40.40 -1.55 0.00	32.11 -1.16 0.00
NORTHPORT___I 23551	55.58 2.33 -24.81	54.25 1.98 -27.52	54.18 1.75 -30.28	53.74 1.74 -29.92	50.88 1.82 -26.91	52.42 2.31 -22.30	54.31 3.46 -10.59	57.29 4.95 -4.72	63.03 5.33 -7.40	93.97 5.64 -37.06	99.06 5.61 -41.00	99.11 5.72 -40.89	99.09 5.13 -43.66	99.07 5.17 -43.18	99.14 5.03 -44.28	99.09 4.92 -44.95	99.09 4.98 -43.81	99.03 5.02 -43.77	100.15 4.86 -46.22	103.28 5.22 -46.85	107.55 4.94 -51.12	103.53 4.77 -48.51	63.11 4.40 -16.76	55.59 2.93 -19.39

NORTHPORT___2 23552	55.47 2.22 -24.81	54.15 1.88 -27.52	54.09 1.66 -30.28	53.68 1.68 -29.92	50.83 1.77 -26.91	52.36 2.25 -22.30	54.15 3.30 -10.59	57.05 4.71 -4.72	62.83 5.13 -7.40	93.71 5.38 -37.06	98.80 5.35 -41.00	98.80 5.41 -40.89	98.84 4.88 -43.66	98.82 4.92 -43.18	98.89 4.78 -44.28	98.85 4.68 -44.95	98.84 4.73 -43.81	98.78 4.77 -43.77	99.90 4.61 -46.22	103.03 4.97 -46.85	107.30 4.69 -51.12	103.28 4.52 -48.51	62.95 4.24 -16.76	55.45 2.79 -19.39
NORTHPORT___3 23553	55.33 2.08 -24.81	54.13 1.86 -27.52	54.09 1.66 -30.28	53.66 1.66 -29.92	50.88 1.82 -26.91	52.36 2.25 -22.30	54.11 3.26 -10.59	56.53 4.19 -4.72	62.08 4.38 -7.40	92.99 4.67 -37.05	98.01 4.56 -41.00	98.06 4.67 -40.89	98.08 4.12 -43.66	98.11 4.21 -43.18	98.14 4.04 -44.27	98.16 3.99 -44.95	98.08 3.97 -43.81	98.02 4.02 -43.76	99.30 4.02 -46.21	102.35 4.30 -46.84	106.78 4.17 -51.12	102.78 4.02 -48.51	62.40 3.69 -16.76	55.32 2.66 -19.39
NORTHPORT___4 23650	55.35 2.10 -24.81	54.15 1.88 -27.52	54.14 1.71 -30.28	53.68 1.68 -29.92	50.88 1.82 -26.91	52.39 2.28 -22.30	54.15 3.30 -10.59	56.58 4.24 -4.72	62.08 4.38 -7.40	92.99 4.67 -37.05	98.01 4.56 -41.00	98.12 4.73 -40.89	98.08 4.12 -43.66	98.06 4.16 -43.18	98.14 4.04 -44.27	98.11 3.94 -44.95	98.08 3.97 -43.81	98.02 4.02 -43.76	99.35 4.07 -46.21	102.35 4.30 -46.84	106.78 4.17 -51.12	102.78 4.02 -48.51	62.40 3.69 -16.76	55.36 2.70 -19.39
NORTHPORT___IC 23718	55.58 2.33 -24.81	54.25 1.98 -27.52	54.18 1.75 -30.28	53.74 1.74 -29.92	50.88 1.82 -26.91	52.42 2.31 -22.30	54.31 3.46 -10.59	57.29 4.95 -4.72	63.03 5.33 -7.40	93.97 5.64 -37.06	99.06 5.61 -41.00	99.11 5.72 -40.89	99.09 5.13 -43.66	99.07 5.17 -43.18	99.14 5.03 -44.28	99.09 4.92 -44.95	99.09 4.98 -43.81	99.03 5.02 -43.77	100.15 4.86 -46.22	103.28 5.22 -46.85	107.55 4.94 -51.12	103.53 4.77 -48.51	63.11 4.40 -16.76	55.59 2.93 -19.39
NSINS_S_GLNS_FALLS 23858	28.70 0.26 0.00	24.85 0.10 0.00	22.19 0.04 0.00	22.12 0.04 0.00	22.19 0.04 0.00	28.00 0.19 0.00	40.94 0.68 0.00	48.91 1.29 0.00	51.86 1.56 0.00	53.12 1.85 0.00	54.34 1.89 0.00	54.60 2.10 0.00	52.16 1.86 0.00	52.55 1.83 0.00	51.32 1.49 0.00	50.60 1.38 0.00	51.56 1.26 0.00	51.55 1.31 0.00	50.35 1.28 0.00	52.70 1.49 0.00	53.14 1.65 0.00	51.66 1.41 0.00	42.96 1.01 0.00	33.74 0.47 0.00
NUCOR_STEEL___DRP 24197	26.73 -1.71 0.00	23.34 -1.41 0.00	20.91 -1.24 0.00	20.84 -1.24 0.00	20.91 -1.24 0.00	26.31 -1.50 0.00	38.25 -2.01 0.00	46.14 -1.48 0.00	48.39 -1.91 0.00	49.32 -1.95 0.00	50.82 -1.63 0.00	51.03 -1.47 0.00	48.69 -1.61 0.00	49.30 -1.42 0.00	48.19 -1.64 0.00	47.50 -1.72 0.00	48.84 -1.46 0.00	48.63 -1.61 0.00	47.16 -1.91 0.00	49.32 -1.89 0.00	49.84 -1.65 0.00	48.94 -1.31 0.00	39.89 -2.06 0.00	30.71 -2.56 0.00
NYISO_LBMP_REFERENCE 24008	28.44 0.00 0.00	24.75 0.00 0.00	22.15 0.00 0.00	22.08 0.00 0.00	22.15 0.00 0.00	27.81 0.00 0.00	40.26 0.00 0.00	47.62 0.00 0.00	50.30 0.00 0.00	51.27 0.00 0.00	52.45 0.00 0.00	52.50 0.00 0.00	50.30 0.00 0.00	50.72 0.00 0.00	49.83 0.00 0.00	49.22 0.00 0.00	50.30 0.00 0.00	50.24 0.00 0.00	49.07 0.00 0.00	51.21 0.00 0.00	51.49 0.00 0.00	50.25 0.00 0.00	41.95 0.00 0.00	33.27 0.00 0.00
NYPA_BRENTWD____GT 24164	55.92 2.67 -24.81	54.52 2.25 -27.52	54.42 1.99 -30.28	53.96 1.96 -29.92	51.05 1.99 -26.91	52.67 2.56 -22.30	54.76 3.91 -10.59	57.91 5.57 -4.72	63.79 6.09 -7.40	94.79 6.46 -37.06	99.85 6.40 -41.00	99.95 6.56 -40.89	99.89 5.93 -43.66	99.89 5.99 -43.18	99.89 5.78 -44.28	99.83 5.66 -44.95	99.84 5.73 -43.81	99.79 5.78 -43.77	100.84 5.55 -46.22	104.05 5.99 -46.85	108.27 5.66 -51.12	104.24 5.48 -48.51	63.66 4.95 -16.76	55.92 3.26 -19.39
NYPA_GOWANUS____GT5 24156	30.63 2.19 0.00	26.58 1.83 0.00	23.77 1.62 0.00	23.69 1.61 0.00	23.74 1.59 0.00	29.84 2.03 0.00	43.52 3.26 0.00	52.20 4.57 -0.01	56.25 5.08 -0.87	58.32 5.54 -1.51	59.56 5.66 -1.45	61.48 5.88 -3.10	61.51 5.38 -5.83	64.62 5.43 -8.47	64.66 5.23 -9.60	64.61 5.12 -10.27	64.62 5.23 -9.09	59.55 5.18 -4.13	58.01 5.10 -3.84	56.95 5.43 -0.31	56.96 5.46 -0.01	57.70 5.28 -2.17	55.09 4.57 -8.57	36.16 2.89 0.00
NYPA_GOWANUS____GT6 24157	30.63 2.19 0.00	26.58 1.83 0.00	23.77 1.62 0.00	23.69 1.61 0.00	23.74 1.59 0.00	29.84 2.03 0.00	43.52 3.26 0.00	52.20 4.57 -0.01	56.25 5.08 -0.87	58.32 5.54 -1.51	59.56 5.66 -1.45	61.48 5.88 -3.10	61.51 5.38 -5.83	64.62 5.43 -8.47	64.66 5.23 -9.60	64.61 5.12 -10.27	64.62 5.23 -9.09	59.55 5.18 -4.13	58.01 5.10 -3.84	56.95 5.43 -0.31	56.96 5.46 -0.01	57.70 5.28 -2.17	55.09 4.57 -8.57	36.16 2.89 0.00
NYPA_HARLEM__RVR__GT1 24160	30.66 2.22 0.00	26.58 1.83 0.00	23.72 1.57 0.00	23.63 1.55 0.00	23.72 1.57 0.00	29.95 2.14 0.00	67.80 3.30 -24.24	70.26 4.90 -17.74	70.29 5.38 -14.61	70.28 5.84 -13.17	70.23 5.98 -11.80	70.26 6.14 -11.62	70.20 5.58 -14.32	70.17 5.63 -13.82	70.22 5.43 -14.96	70.22 5.37 -15.63	70.23 5.38 -14.55	70.26 5.48 -14.54	70.22 5.40 -15.75	70.14 5.74 -13.19	70.19 5.82 -12.88	70.18 5.63 -14.30	70.13 4.82 -23.36	36.33 3.06 0.00
NYPA_HARLEM__RVR__GT2 24161	30.66 2.22 0.00	26.58 1.83 0.00	23.72 1.57 0.00	23.63 1.55 0.00	23.72 1.57 0.00	29.95 2.14 0.00	67.80 3.30 -24.24	70.26 4.90 -17.74	70.29 5.38 -14.61	70.28 5.84 -13.17	70.23 5.98 -11.80	70.26 6.14 -11.62	70.20 5.58 -14.32	70.17 5.63 -13.82	70.22 5.43 -14.96	70.22 5.37 -15.63	70.23 5.38 -14.55	70.26 5.48 -14.54	70.22 5.40 -15.75	70.14 5.74 -13.19	70.19 5.82 -12.88	70.18 5.63 -14.30	70.13 4.82 -23.36	36.33 3.06 0.00
NYPA_KENT____GT 24152	30.60 2.16 0.00	26.56 1.81 0.00	23.74 1.59 0.00	23.65 1.57 0.00	23.72 1.57 0.00	29.87 2.06 0.00	43.52 3.26 0.00	52.30 4.67 -0.01	56.30 5.13 -0.87	58.32 5.54 -1.51	59.56 5.66 -1.45	61.48 5.88 -3.10	61.51 5.38 -5.83	64.62 5.43 -8.47	64.61 5.18 -9.60	64.61 5.12 -10.27	64.57 5.18 -9.09	59.55 5.18 -4.13	58.01 5.10 -3.84	57.00 5.48 -0.31	57.01 5.51 -0.01	57.75 5.33 -2.17	55.13 4.61 -8.57	36.23 2.96 0.00
NYPA_POUCH1____GT 24155	30.63 2.19 0.00	26.61 1.86 0.00	23.79 1.64 0.00	23.69 1.61 0.00	23.77 1.62 0.00	29.87 2.06 0.00	43.56 3.30 0.00	52.25 4.62 -0.01	56.30 5.13 -0.87	58.32 5.54 -1.51	59.62 5.72 -1.45	61.53 5.93 -3.10	61.56 5.43 -5.83	64.67 5.48 -8.47	64.66 5.23 -9.60	64.66 5.17 -10.27	64.62 5.23 -9.09	59.60 5.23 -4.13	58.01 5.10 -3.84	57.00 5.48 -0.31	57.01 5.51 -0.01	57.71 5.33 -2.13	54.91 4.57 -8.39	36.20 2.93 0.00
NYPA_VERNON____GT2 24162	30.57 2.13 0.00	26.53 1.78 0.00	23.70 1.55 0.00	23.60 1.52 0.00	23.70 1.55 0.00	29.84 2.03 0.00	43.48 3.22 0.00	52.34 4.71 -0.01	56.25 5.08 -0.87	58.27 5.49 -1.51	59.51 5.61 -1.45	61.43 5.83 -3.10	61.46 5.33 -5.83	64.57 5.38 -8.47	64.56 5.13 -9.60	64.56 5.07 -10.27	64.52 5.13 -9.09	59.49 5.12 -4.13	58.01 5.10 -3.84	57.00 5.48 -0.31	57.01 5.51 -0.01	57.75 5.33 -2.17	55.18 4.66 -8.57	36.23 2.96 0.00
NYPA_VERNON____GT3 24163	30.57 2.13 0.00	26.53 1.78 0.00	23.70 1.55 0.00	23.60 1.52 0.00	23.70 1.55 0.00	29.84 2.03 0.00	43.48 3.22 0.00	52.34 4.71 -0.01	56.25 5.08 -0.87	58.27 5.49 -1.51	59.51 5.61 -1.45	61.43 5.83 -3.10	61.46 5.33 -5.83	64.57 5.38 -8.47	64.56 5.13 -9.60	64.56 5.07 -10.27	64.52 5.13 -9.09	59.49 5.12 -4.13	58.01 5.10 -3.84	57.00 5.48 -0.31	57.01 5.51 -0.01	57.75 5.33 -2.17	55.18 4.66 -8.57	36.23 2.96 0.00

NYPA____HOLTSVILL 23794	55.84 2.59 -24.81	54.47 2.20 -27.52	54.36 1.93 -30.28	53.92 1.92 -29.92	50.99 1.93 -26.91	52.58 2.47 -22.30	54.59 3.74 -10.59	57.67 5.33 -4.72	63.54 5.84 -7.40	94.53 6.20 -37.06	99.48 6.03 -41.00	99.53 6.14 -40.89	99.54 5.58 -43.66	99.53 5.63 -43.18	99.54 5.43 -44.28	99.54 5.37 -44.95	99.54 5.43 -43.81	99.49 5.48 -43.77	100.44 5.15 -46.22	103.64 5.58 -46.85	107.71 5.10 -51.12	103.73 4.97 -48.51	63.45 4.74 -16.76	55.79 3.13 -19.39
NYPA____HELLGATE_GT1 24158	30.66 2.22 0.00	26.58 1.83 0.00	23.72 1.57 0.00	23.63 1.55 0.00	23.72 1.57 0.00	29.95 2.14 0.00	67.42 3.30 -23.86	69.98 4.90 -17.46	70.07 5.38 -14.39	70.09 5.84 -12.98	70.06 5.98 -11.63	70.12 6.14 -11.48	70.06 5.58 -14.18	70.09 5.63 -13.74	70.13 5.43 -14.87	70.13 5.37 -15.54	70.14 5.38 -14.46	70.10 5.48 -14.38	70.03 5.40 -15.56	69.93 5.74 -12.98	69.98 5.82 -12.67	69.99 5.63 -14.11	69.90 4.82 -23.13	36.33 3.06 0.00
NYPA____HELLGATE_GT2 24159	30.66 2.22 0.00	26.58 1.83 0.00	23.72 1.57 0.00	23.63 1.55 0.00	23.72 1.57 0.00	29.95 2.14 0.00	67.42 3.30 -23.86	69.98 4.90 -17.46	70.07 5.38 -14.39	70.09 5.84 -12.98	70.06 5.98 -11.63	70.12 6.14 -11.48	70.06 5.58 -14.18	70.09 5.63 -13.74	70.13 5.43 -14.87	70.13 5.37 -15.54	70.14 5.38 -14.46	70.10 5.48 -14.38	70.03 5.40 -15.56	69.93 5.74 -12.98	69.98 5.82 -12.67	69.99 5.63 -14.11	69.90 4.82 -23.13	36.33 3.06 0.00
O.H._GEN_BRUCE 24063	25.08 -3.36 0.00	22.20 -2.55 0.00	20.00 -2.15 0.00	20.00 -2.08 0.00	20.00 -2.15 0.00	24.78 -3.03 0.00	35.75 -4.51 0.00	43.67 -3.95 0.00	45.32 -4.98 0.00	46.25 -5.02 0.00	47.83 -4.62 0.00	47.98 -4.52 0.00	45.77 -4.53 0.00	46.56 -4.16 0.00	45.69 -4.14 0.00	45.04 -4.18 0.00	46.63 -3.67 0.00	46.32 -3.92 0.00	44.75 -4.32 0.00	46.86 -4.35 0.00	46.80 -4.69 0.00	47.29 -2.96 0.00	38.59 -3.36 0.00	29.31 -3.96 0.00
OAK ORCHARD____HYD 24046	26.76 -1.68 0.00	23.49 -1.26 0.00	21.09 -1.06 0.00	21.04 -1.04 0.00	21.09 -1.06 0.00	26.34 -1.47 0.00	38.17 -2.09 0.00	46.14 -1.48 0.00	48.34 -1.96 0.00	49.32 -1.95 0.00	50.82 -1.63 0.00	51.13 -1.37 0.00	48.79 -1.51 0.00	49.50 -1.22 0.00	48.43 -1.40 0.00	47.74 -1.48 0.00	49.14 -1.16 0.00	48.83 -1.41 0.00	47.35 -1.72 0.00	49.52 -1.69 0.00	49.79 -1.70 0.00	49.45 -0.80 0.00	40.52 -1.43 0.00	31.31 -1.96 0.00
OCC_CHEM____DRP 24175	25.20 -3.24 0.00	22.32 -2.43 0.00	20.11 -2.04 0.00	20.12 -1.96 0.00	20.11 -2.04 0.00	24.92 -2.89 0.00	35.99 -4.27 0.00	44.00 -3.62 0.00	45.67 -4.63 0.00	46.60 -4.67 0.00	48.25 -4.20 0.00	48.40 -4.10 0.00	46.13 -4.17 0.00	46.97 -3.75 0.00	46.09 -3.74 0.00	45.43 -3.79 0.00	47.03 -3.27 0.00	46.77 -3.47 0.00	45.14 -3.93 0.00	47.27 -3.94 0.00	47.22 -4.27 0.00	47.74 -2.51 0.00	38.93 -3.02 0.00	29.54 -3.73 0.00
OLIN_CORP_DRP 24177	25.17 -3.27 0.00	22.30 -2.45 0.00	20.09 -2.06 0.00	20.09 -1.99 0.00	20.09 -2.06 0.00	24.89 -2.92 0.00	36.48 -3.78 0.00	44.67 -2.95 0.00	46.53 -3.77 0.00	47.37 -3.90 0.00	48.94 -3.51 0.00	49.40 -3.10 0.00	47.08 -3.22 0.00	47.88 -2.84 0.00	46.94 -2.89 0.00	46.27 -2.95 0.00	47.08 -3.22 0.00	46.82 -3.42 0.00	45.19 -3.88 0.00	47.32 -3.89 0.00	47.27 -4.22 0.00	47.74 -2.51 0.00	38.89 -3.06 0.00	29.51 -3.76 0.00
ONONDAGA_REF_OCCRA 23987	27.76 -0.68 0.00	24.21 -0.54 0.00	21.68 -0.47 0.00	21.62 -0.46 0.00	21.68 -0.47 0.00	27.23 -0.58 0.00	39.70 -0.56 0.00	47.43 -0.19 0.00	50.00 -0.30 0.00	51.01 -0.26 0.00	52.35 -0.10 0.00	52.55 0.05 0.00	50.25 -0.05 0.00	50.72 0.00 0.00	49.63 -0.20 0.00	48.97 -0.25 0.00	50.20 -0.10 0.00	50.09 -0.15 0.00	48.78 -0.29 0.00	50.95 -0.26 0.00	51.34 -0.15 0.00	50.25 0.00 0.00	41.53 -0.42 0.00	32.44 -0.83 0.00
ONONDAGA____COGEN 23986	27.79 -0.65 0.00	24.23 -0.52 0.00	21.68 -0.47 0.00	21.64 -0.44 0.00	21.71 -0.44 0.00	27.23 -0.58 0.00	39.66 -0.60 0.00	47.33 -0.29 0.00	49.95 -0.35 0.00	50.96 -0.31 0.00	52.29 -0.16 0.00	52.50 0.00 0.00	50.25 -0.05 0.00	50.72 0.00 0.00	49.58 -0.25 0.00	48.92 -0.30 0.00	50.15 -0.15 0.00	50.04 -0.20 0.00	48.68 -0.39 0.00	50.85 -0.36 0.00	51.23 -0.26 0.00	50.15 -0.10 0.00	41.49 -0.46 0.00	32.47 -0.80 0.00
OSWEGATCHIE____HYD 24044	28.01 -0.43 0.00	24.33 -0.42 0.00	21.77 -0.38 0.00	21.70 -0.38 0.00	21.77 -0.38 0.00	27.42 -0.39 0.00	39.78 -0.48 0.00	47.57 -0.05 0.00	50.05 -0.25 0.00	51.01 -0.26 0.00	52.19 -0.26 0.00	52.55 0.05 0.00	50.30 0.00 0.00	50.77 0.05 0.00	49.63 -0.20 0.00	48.83 -0.39 0.00	50.15 -0.15 0.00	50.24 0.00 0.00	49.07 0.00 0.00	51.26 0.05 0.00	51.80 0.31 0.00	50.25 0.00 0.00	41.32 -0.63 0.00	32.44 -0.83 0.00
OSWEGO____5 23606	27.56 -0.88 0.00	24.03 -0.72 0.00	21.51 -0.64 0.00	21.44 -0.64 0.00	21.51 -0.64 0.00	27.00 -0.81 0.00	39.21 -1.05 0.00	46.72 -0.90 0.00	49.39 -0.91 0.00	50.35 -0.92 0.00	51.61 -0.84 0.00	51.71 -0.79 0.00	49.50 -0.80 0.00	49.96 -0.76 0.00	48.98 -0.85 0.00	48.38 -0.84 0.00	49.50 -0.80 0.00	49.44 -0.80 0.00	48.14 -0.93 0.00	50.29 -0.92 0.00	50.61 -0.88 0.00	49.55 -0.70 0.00	41.11 -0.84 0.00	32.27 -1.00 0.00
OSWEGO____6 23613	27.56 -0.88 0.00	24.03 -0.72 0.00	21.51 -0.64 0.00	21.44 -0.64 0.00	21.51 -0.64 0.00	27.00 -0.81 0.00	39.21 -1.05 0.00	46.72 -0.90 0.00	49.39 -0.91 0.00	50.35 -0.92 0.00	51.61 -0.84 0.00	51.71 -0.79 0.00	49.50 -0.80 0.00	49.96 -0.76 0.00	48.98 -0.85 0.00	48.38 -0.84 0.00	49.50 -0.80 0.00	49.44 -0.80 0.00	48.14 -0.93 0.00	50.29 -0.92 0.00	50.61 -0.88 0.00	49.55 -0.70 0.00	41.11 -0.84 0.00	32.27 -1.00 0.00
OUTOKUMPU-AB____DRP 24206	25.43 -3.01 0.00	22.50 -2.25 0.00	20.29 -1.86 0.00	20.27 -1.81 0.00	20.31 -1.84 0.00	25.17 -2.64 0.00	36.76 -3.50 0.00	45.05 -2.57 0.00	46.93 -3.37 0.00	47.89 -3.38 0.00	49.67 -2.78 0.00	49.98 -2.52 0.00	47.63 -2.67 0.00	48.49 -2.23 0.00	47.29 -2.54 0.00	46.66 -2.56 0.00	48.19 -2.11 0.00	47.88 -2.36 0.00	46.17 -2.90 0.00	48.34 -2.87 0.00	48.40 -3.09 0.00	48.74 -1.51 0.00	39.56 -2.39 0.00	29.98 -3.29 0.00
OXBOW____ 24026	25.25 -3.19 0.00	22.35 -2.40 0.00	20.16 -1.99 0.00	20.14 -1.94 0.00	20.16 -1.99 0.00	24.97 -2.84 0.00	36.31 -3.95 0.00	44.43 -3.19 0.00	46.18 -4.12 0.00	47.17 -4.10 0.00	48.83 -3.62 0.00	49.09 -3.41 0.00	46.78 -3.52 0.00	47.63 -3.09 0.00	46.54 -3.29 0.00	45.92 -3.30 0.00	47.48 -2.82 0.00	47.18 -3.06 0.00	45.54 -3.53 0.00	47.68 -3.53 0.00	47.68 -3.81 0.00	48.09 -2.16 0.00	39.18 -2.77 0.00	29.68 -3.59 0.00
PEEKSKILL____ 23653	30.09 1.65 0.00	26.11 1.36 0.00	23.35 1.20 0.00	23.25 1.17 0.00	23.32 1.17 0.00	29.37 1.56 0.00	42.72 2.46 0.00	51.38 3.76 0.00	54.37 4.07 0.00	55.68 4.41 0.00	56.96 4.51 0.00	57.17 4.67 0.00	54.52 4.22 0.00	54.93 4.21 0.00	53.87 4.04 0.00	53.21 3.99 0.00	54.32 4.02 0.00	54.26 4.02 0.00	53.09 4.02 0.00	55.51 4.30 0.00	55.82 4.33 0.00	54.42 4.17 0.00	45.68 3.73 0.00	35.60 2.33 0.00
PGE MADISON____WINDPWR 24146	27.81 -0.63 0.00	24.28 -0.47 0.00	21.77 -0.38 0.00	21.70 -0.38 0.00	21.80 -0.35 0.00	27.42 -0.39 0.00	40.38 0.12 0.00	48.95 1.33 0.00	51.66 1.36 0.00	52.65 1.38 0.00	54.29 1.84 0.00	55.02 2.52 0.00	52.46 2.16 0.00	53.05 2.33 0.00	51.37 1.54 0.00	50.60 1.38 0.00	51.91 1.61 0.00	51.80 1.56 0.00	50.25 1.18 0.00	52.59 1.38 0.00	53.19 1.70 0.00	51.91 1.66 0.00	42.29 0.34 0.00	32.40 -0.87 0.00

PJM_GEN_KEYSTONE 24065	25.00 -3.44 0.00	22.10 -2.65 0.00	20.05 -2.10 0.00	20.00 -2.08 0.00	20.05 -2.10 0.00	25.00 -2.81 0.00	38.21 -2.05 0.00	47.29 -0.33 0.00	50.00 -0.30 0.00	50.71 -0.56 0.00	52.87 0.42 0.00	53.13 0.63 0.00	50.50 0.20 0.00	51.13 0.41 0.00	50.08 0.25 0.00	49.42 0.20 0.00	50.75 0.45 0.00	50.44 0.20 0.00	48.48 -0.59 0.00	50.90 -0.31 0.00	51.54 0.05 0.00	50.25 0.00 0.00	40.10 -1.85 0.00	29.74 -3.53 0.00
PLEASANTVLY___LBMP 24000	30.06 1.62 0.00	26.09 1.34 0.00	23.32 1.17 0.00	23.23 1.15 0.00	23.30 1.15 0.00	29.31 1.50 0.00	42.64 2.38 0.00	51.14 3.52 0.00	54.07 3.77 0.00	55.37 4.10 0.00	56.65 4.20 0.00	56.86 4.36 0.00	54.22 3.92 0.00	54.68 3.96 0.00	53.62 3.79 0.00	52.96 3.74 0.00	54.02 3.72 0.00	53.96 3.72 0.00	52.80 3.73 0.00	55.20 3.99 0.00	55.51 4.02 0.00	54.17 3.92 0.00	45.47 3.52 0.00	35.47 2.20 0.00
POLETTI____ 23519	30.40 1.96 0.00	26.38 1.63 0.00	23.57 1.42 0.00	23.47 1.39 0.00	23.57 1.42 0.00	29.67 1.86 0.00	43.20 2.94 0.00	52.00 4.38 0.00	55.03 4.73 0.00	56.40 5.13 0.00	57.69 5.24 0.00	57.91 5.41 0.00	55.23 4.93 0.00	55.69 4.97 0.00	54.61 4.78 0.00	53.95 4.73 0.00	55.03 4.73 0.00	55.06 4.82 0.00	53.88 4.81 0.00	56.48 5.27 0.00	56.79 5.30 0.00	55.38 5.13 0.00	46.44 4.49 0.00	36.13 2.86 0.00
PORT_JEFF_3 23555	55.84 2.59 -24.81	54.45 2.18 -27.52	54.36 1.93 -30.28	53.90 1.90 -29.92	50.96 1.90 -26.91	52.50 2.39 -22.30	54.35 3.50 -10.59	57.29 4.95 -4.72	63.13 5.43 -7.40	94.07 5.74 -37.06	99.01 5.56 -41.00	99.06 5.67 -40.89	99.09 5.13 -43.66	99.02 5.12 -43.18	99.04 4.93 -44.28	98.99 4.82 -44.95	99.04 4.93 -43.81	99.03 5.02 -43.77	99.95 4.66 -46.22	103.08 5.02 -46.85	107.19 4.58 -51.12	103.23 4.47 -48.51	63.11 4.40 -16.76	55.52 2.86 -19.39
PORT_JEFF_4 23616	55.90 2.65 -24.81	54.50 2.23 -27.52	54.38 1.95 -30.28	53.94 1.94 -29.92	50.99 1.93 -26.91	52.58 2.47 -22.30	54.55 3.70 -10.59	57.58 5.24 -4.72	63.43 5.73 -7.40	94.43 6.10 -37.06	99.38 5.93 -41.00	99.43 6.04 -40.89	99.44 5.48 -43.66	99.38 5.48 -43.18	99.39 5.28 -44.28	99.34 5.17 -44.95	99.39 5.28 -43.81	99.34 5.33 -43.77	100.30 5.01 -46.22	103.44 5.38 -46.85	107.50 4.89 -51.12	103.58 4.82 -48.51	63.32 4.61 -16.76	55.69 3.03 -19.39
PORT_JEFF_IC 23713	55.95 2.70 -24.81	54.55 2.28 -27.52	54.42 1.99 -30.28	53.99 1.99 -29.92	51.03 1.97 -26.91	52.64 2.53 -22.30	54.63 3.78 -10.59	57.72 5.38 -4.72	63.59 5.89 -7.40	94.58 6.25 -37.06	99.53 6.08 -41.00	99.64 6.25 -40.89	99.64 5.68 -43.66	99.58 5.68 -43.18	99.54 5.43 -44.28	99.54 5.37 -44.95	99.54 5.43 -43.81	99.54 5.53 -43.77	100.44 5.15 -46.22	103.64 5.58 -46.85	107.66 5.05 -51.12	103.73 4.97 -48.51	63.45 4.74 -16.76	55.75 3.09 -19.39
PPL PILGRIM_ST_GT1 24216	55.92 2.67 -24.81	54.52 2.25 -27.52	54.42 1.99 -30.28	53.96 1.96 -29.92	51.05 1.99 -26.91	52.67 2.56 -22.30	54.76 3.91 -10.59	57.91 5.57 -4.72	63.79 6.09 -7.40	94.79 6.46 -37.06	99.85 6.40 -41.00	99.95 6.56 -40.89	99.89 5.93 -43.66	99.89 5.99 -43.18	99.89 5.78 -44.28	99.83 5.66 -44.95	99.84 5.73 -43.81	99.79 5.78 -43.77	100.84 5.55 -46.22	104.05 5.99 -46.85	108.27 5.66 -51.12	104.24 5.48 -48.51	63.66 4.95 -16.76	55.92 3.26 -19.39
PPL PILGRIM_ST_GT2 24217	55.92 2.67 -24.81	54.52 2.25 -27.52	54.42 1.99 -30.28	53.96 1.96 -29.92	51.05 1.99 -26.91	52.67 2.56 -22.30	54.76 3.91 -10.59	57.91 5.57 -4.72	63.79 6.09 -7.40	94.79 6.46 -37.06	99.85 6.40 -41.00	99.95 6.56 -40.89	99.89 5.93 -43.66	99.89 5.99 -43.18	99.89 5.78 -44.28	99.83 5.66 -44.95	99.84 5.73 -43.81	99.79 5.78 -43.77	100.84 5.55 -46.22	104.05 5.99 -46.85	108.27 5.66 -51.12	104.24 5.48 -48.51	63.66 4.95 -16.76	55.92 3.26 -19.39
PPL_SHRM_GT3 24213	56.01 2.76 -24.81	54.60 2.33 -27.52	54.47 2.04 -30.28	54.03 2.03 -29.92	51.03 1.97 -26.91	52.70 2.59 -22.30	54.88 4.03 -10.59	58.10 5.76 -4.72	64.09 6.39 -7.40	95.15 6.82 -37.06	99.85 6.40 -41.00	99.85 6.46 -40.89	99.84 5.88 -43.66	99.78 5.88 -43.18	99.84 5.73 -44.28	99.83 5.66 -44.95	99.84 5.73 -43.81	99.84 5.83 -43.77	100.44 5.15 -46.22	103.69 5.63 -46.85	107.81 5.20 -51.12	103.79 5.03 -48.51	63.70 4.99 -16.76	55.92 3.26 -19.39
PPL_SHRM_GT4 24214	56.01 2.76 -24.81	54.60 2.33 -27.52	54.47 2.04 -30.28	54.03 2.03 -29.92	51.03 1.97 -26.91	52.70 2.59 -22.30	54.88 4.03 -10.59	58.10 5.76 -4.72	64.09 6.39 -7.40	95.15 6.82 -37.06	99.85 6.40 -41.00	99.85 6.46 -40.89	99.84 5.88 -43.66	99.78 5.88 -43.18	99.84 5.73 -44.28	99.83 5.66 -44.95	99.84 5.73 -43.81	99.84 5.83 -43.77	100.44 5.15 -46.22	103.69 5.63 -46.85	107.81 5.20 -51.12	103.79 5.03 -48.51	63.70 4.99 -16.76	55.92 3.26 -19.39
PROJECT___ORANGE 23990	27.76 -0.68 0.00	24.21 -0.54 0.00	21.66 -0.49 0.00	21.62 -0.46 0.00	21.68 -0.47 0.00	27.20 -0.61 0.00	39.66 -0.60 0.00	47.38 -0.24 0.00	50.00 -0.30 0.00	50.96 -0.31 0.00	52.35 -0.10 0.00	52.45 -0.05 0.00	50.15 -0.15 0.00	50.67 -0.05 0.00	49.63 -0.20 0.00	48.97 -0.25 0.00	50.20 -0.10 0.00	50.04 -0.20 0.00	48.73 -0.34 0.00	50.90 -0.31 0.00	51.28 -0.21 0.00	50.20 -0.05 0.00	41.53 -0.42 0.00	32.44 -0.83 0.00
PROJECT___ORANGE 1 24174	27.76 -0.68 0.00	24.21 -0.54 0.00	21.66 -0.49 0.00	21.62 -0.46 0.00	21.68 -0.47 0.00	27.20 -0.61 0.00	39.66 -0.60 0.00	47.38 -0.24 0.00	50.00 -0.30 0.00	50.96 -0.31 0.00	52.35 -0.10 0.00	52.45 -0.05 0.00	50.15 -0.15 0.00	50.67 -0.05 0.00	49.63 -0.20 0.00	48.97 -0.25 0.00	50.20 -0.10 0.00	50.04 -0.20 0.00	48.73 -0.34 0.00	50.90 -0.31 0.00	51.28 -0.21 0.00	50.20 -0.05 0.00	41.53 -0.42 0.00	32.44 -0.83 0.00
PROJECT___ORANGE 2 24166	27.76 -0.68 0.00	24.21 -0.54 0.00	21.66 -0.49 0.00	21.62 -0.46 0.00	21.68 -0.47 0.00	27.20 -0.61 0.00	39.66 -0.60 0.00	47.38 -0.24 0.00	50.00 -0.30 0.00	50.96 -0.31 0.00	52.35 -0.10 0.00	52.45 -0.05 0.00	50.15 -0.15 0.00	50.67 -0.05 0.00	49.63 -0.20 0.00	48.97 -0.25 0.00	50.20 -0.10 0.00	50.04 -0.20 0.00	48.73 -0.34 0.00	50.90 -0.31 0.00	51.28 -0.21 0.00	50.20 -0.05 0.00	41.53 -0.42 0.00	32.44 -0.83 0.00
PYRITES___HYD 24023	28.04 -0.40 0.00	24.35 -0.40 0.00	21.80 -0.35 0.00	21.73 -0.35 0.00	21.80 -0.35 0.00	27.45 -0.36 0.00	39.78 -0.48 0.00	47.57 -0.05 0.00	50.25 -0.05 0.00	51.12 -0.15 0.00	52.29 -0.16 0.00	52.97 0.47 0.00	50.65 0.35 0.00	51.08 0.36 0.00	49.58 -0.25 0.00	48.78 -0.44 0.00	50.10 -0.20 0.00	50.24 0.00 0.00	49.17 0.10 0.00	51.36 0.15 0.00	51.90 0.41 0.00	50.20 -0.05 0.00	41.11 -0.84 0.00	32.40 -0.87 0.00
RANKINE____ 23646	25.37 -3.07 0.00	22.45 -2.30 0.00	20.27 -1.88 0.00	20.25 -1.83 0.00	20.27 -1.88 0.00	25.17 -2.64 0.00	37.04 -3.22 0.00	45.52 -2.10 0.00	47.53 -2.77 0.00	48.50 -2.77 0.00	50.35 -2.10 0.00	50.51 -1.99 0.00	48.14 -2.16 0.00	48.89 -1.83 0.00	47.94 -1.89 0.00	47.15 -2.07 0.00	48.69 -1.61 0.00	48.38 -1.86 0.00	46.62 -2.45 0.00	48.85 -2.36 0.00	49.02 -2.47 0.00	49.04 -1.21 0.00	39.68 -2.27 0.00	29.94 -3.33 0.00
RAVENS GT4-7____ 23728	30.43 1.99 0.00	26.41 1.66 0.00	23.59 1.44 0.00	23.49 1.41 0.00	23.57 1.42 0.00	29.70 1.89 0.00	43.24 2.98 0.00	52.05 4.43 0.00	55.13 4.83 0.00	56.50 5.23 0.00	57.80 5.35 0.00	58.01 5.51 0.00	55.33 5.03 0.00	55.79 5.07 0.00	54.71 4.88 0.00	53.99 4.77 0.00	55.13 4.83 0.00	55.11 4.87 0.00	53.88 4.81 0.00	56.38 5.17 0.00	56.69 5.20 0.00	55.33 5.08 0.00	46.35 4.40 0.00	36.06 2.79 0.00

RAVENSWD GT2____ 23730	30.43 <u>1.99</u> 0.00	26.41 <u>1.66</u> 0.00	23.59 <u>1.44</u> 0.00	23.49 <u>1.41</u> 0.00	23.57 <u>1.42</u> 0.00	29.70 <u>1.89</u> 0.00	43.24 <u>2.98</u> 0.00	52.05 <u>4.43</u> 0.00	55.13 <u>4.83</u> 0.00	56.50 <u>5.23</u> 0.00	57.80 <u>5.35</u> 0.00	58.01 <u>5.51</u> 0.00	55.33 <u>5.03</u> 0.00	55.79 <u>5.07</u> 0.00	54.71 <u>4.88</u> 0.00	53.99 <u>4.77</u> 0.00	55.13 <u>4.83</u> 0.00	55.11 <u>4.87</u> 0.00	53.88 <u>4.81</u> 0.00	56.38 <u>5.17</u> 0.00	56.69 <u>5.20</u> 0.00	55.33 <u>5.08</u> 0.00	46.35 <u>4.40</u> 0.00	36.06 <u>2.79</u> 0.00
RAVENSWD GT3____ 23733	30.43 <u>1.99</u> 0.00	26.41 <u>1.66</u> 0.00	23.59 <u>1.44</u> 0.00	23.49 <u>1.41</u> 0.00	23.57 <u>1.42</u> 0.00	29.70 <u>1.89</u> 0.00	43.24 <u>2.98</u> 0.00	52.05 <u>4.43</u> 0.00	55.13 <u>4.83</u> 0.00	56.50 <u>5.23</u> 0.00	57.80 <u>5.35</u> 0.00	58.01 <u>5.51</u> 0.00	55.33 <u>5.03</u> 0.00	55.79 <u>5.07</u> 0.00	54.71 <u>4.88</u> 0.00	53.99 <u>4.77</u> 0.00	55.13 <u>4.83</u> 0.00	55.11 <u>4.87</u> 0.00	53.88 <u>4.81</u> 0.00	56.38 <u>5.17</u> 0.00	56.69 <u>5.20</u> 0.00	55.33 <u>5.08</u> 0.00	46.35 <u>4.40</u> 0.00	36.06 <u>2.79</u> 0.00
RAVENSWOOD_GT2_1 24244	30.43 <u>1.99</u> 0.00	26.41 <u>1.66</u> 0.00	23.59 <u>1.44</u> 0.00	23.49 <u>1.41</u> 0.00	23.57 <u>1.42</u> 0.00	29.70 <u>1.89</u> 0.00	43.24 <u>2.98</u> 0.00	52.05 <u>4.43</u> 0.00	55.13 <u>4.83</u> 0.00	56.50 <u>5.23</u> 0.00	57.80 <u>5.35</u> 0.00	58.01 <u>5.51</u> 0.00	55.33 <u>5.03</u> 0.00	55.79 <u>5.07</u> 0.00	54.71 <u>4.88</u> 0.00	53.99 <u>4.77</u> 0.00	55.13 <u>4.83</u> 0.00	55.11 <u>4.87</u> 0.00	53.88 <u>4.81</u> 0.00	56.38 <u>5.17</u> 0.00	56.69 <u>5.20</u> 0.00	55.33 <u>5.08</u> 0.00	46.35 <u>4.40</u> 0.00	36.06 <u>2.79</u> 0.00
RAVENSWOOD_GT2_2 24245	30.43 <u>1.99</u> 0.00	26.41 <u>1.66</u> 0.00	23.59 <u>1.44</u> 0.00	23.49 <u>1.41</u> 0.00	23.57 <u>1.42</u> 0.00	29.70 <u>1.89</u> 0.00	43.24 <u>2.98</u> 0.00	52.05 <u>4.43</u> 0.00	55.13 <u>4.83</u> 0.00	56.50 <u>5.23</u> 0.00	57.80 <u>5.35</u> 0.00	58.01 <u>5.51</u> 0.00	55.33 <u>5.03</u> 0.00	55.79 <u>5.07</u> 0.00	54.71 <u>4.88</u> 0.00	53.99 <u>4.77</u> 0.00	55.13 <u>4.83</u> 0.00	55.11 <u>4.87</u> 0.00	53.88 <u>4.81</u> 0.00	56.38 <u>5.17</u> 0.00	56.69 <u>5.20</u> 0.00	55.33 <u>5.08</u> 0.00	46.35 <u>4.40</u> 0.00	36.06 <u>2.79</u> 0.00
RAVENSWOOD_GT2_3 24246	30.43 <u>1.99</u> 0.00	26.41 <u>1.66</u> 0.00	23.59 <u>1.44</u> 0.00	23.49 <u>1.41</u> 0.00	23.57 <u>1.42</u> 0.00	29.70 <u>1.89</u> 0.00	43.24 <u>2.98</u> 0.00	52.05 <u>4.43</u> 0.00	55.13 <u>4.83</u> 0.00	56.50 <u>5.23</u> 0.00	57.80 <u>5.35</u> 0.00	58.01 <u>5.51</u> 0.00	55.33 <u>5.03</u> 0.00	55.79 <u>5.07</u> 0.00	54.71 <u>4.88</u> 0.00	53.99 <u>4.77</u> 0.00	55.13 <u>4.83</u> 0.00	55.11 <u>4.87</u> 0.00	53.88 <u>4.81</u> 0.00	56.38 <u>5.17</u> 0.00	56.69 <u>5.20</u> 0.00	55.33 <u>5.08</u> 0.00	46.35 <u>4.40</u> 0.00	36.06 <u>2.79</u> 0.00
RAVENSWOOD_GT2_4 24247	30.43 <u>1.99</u> 0.00	26.41 <u>1.66</u> 0.00	23.59 <u>1.44</u> 0.00	23.49 <u>1.41</u> 0.00	23.57 <u>1.42</u> 0.00	29.70 <u>1.89</u> 0.00	43.24 <u>2.98</u> 0.00	52.05 <u>4.43</u> 0.00	55.13 <u>4.83</u> 0.00	56.50 <u>5.23</u> 0.00	57.80 <u>5.35</u> 0.00	58.01 <u>5.51</u> 0.00	55.33 <u>5.03</u> 0.00	55.79 <u>5.07</u> 0.00	54.71 <u>4.88</u> 0.00	53.99 <u>4.77</u> 0.00	55.13 <u>4.83</u> 0.00	55.11 <u>4.87</u> 0.00	53.88 <u>4.81</u> 0.00	56.38 <u>5.17</u> 0.00	56.69 <u>5.20</u> 0.00	55.33 <u>5.08</u> 0.00	46.35 <u>4.40</u> 0.00	36.06 <u>2.79</u> 0.00
RAVENSWOOD_GT3_1 24248	30.43 <u>1.99</u> 0.00	26.41 <u>1.66</u> 0.00	23.59 <u>1.44</u> 0.00	23.49 <u>1.41</u> 0.00	23.57 <u>1.42</u> 0.00	29.70 <u>1.89</u> 0.00	43.24 <u>2.98</u> 0.00	52.05 <u>4.43</u> 0.00	55.13 <u>4.83</u> 0.00	56.50 <u>5.23</u> 0.00	57.80 <u>5.35</u> 0.00	58.01 <u>5.51</u> 0.00	55.33 <u>5.03</u> 0.00	55.79 <u>5.07</u> 0.00	54.71 <u>4.88</u> 0.00	53.99 <u>4.77</u> 0.00	55.13 <u>4.83</u> 0.00	55.11 <u>4.87</u> 0.00	53.88 <u>4.81</u> 0.00	56.38 <u>5.17</u> 0.00	56.69 <u>5.20</u> 0.00	55.33 <u>5.08</u> 0.00	46.35 <u>4.40</u> 0.00	36.06 <u>2.79</u> 0.00
RAVENSWOOD_GT3_2 24249	30.43 <u>1.99</u> 0.00	26.41 <u>1.66</u> 0.00	23.59 <u>1.44</u> 0.00	23.49 <u>1.41</u> 0.00	23.57 <u>1.42</u> 0.00	29.70 <u>1.89</u> 0.00	43.24 <u>2.98</u> 0.00	52.05 <u>4.43</u> 0.00	55.13 <u>4.83</u> 0.00	56.50 <u>5.23</u> 0.00	57.80 <u>5.35</u> 0.00	58.01 <u>5.51</u> 0.00	55.33 <u>5.03</u> 0.00	55.79 <u>5.07</u> 0.00	54.71 <u>4.88</u> 0.00	53.99 <u>4.77</u> 0.00	55.13 <u>4.83</u> 0.00	55.11 <u>4.87</u> 0.00	53.88 <u>4.81</u> 0.00	56.38 <u>5.17</u> 0.00	56.69 <u>5.20</u> 0.00	55.33 <u>5.08</u> 0.00	46.35 <u>4.40</u> 0.00	36.06 <u>2.79</u> 0.00
RAVENSWOOD_GT3_3 24250	30.43 <u>1.99</u> 0.00	26.41 <u>1.66</u> 0.00	23.59 <u>1.44</u> 0.00	23.49 <u>1.41</u> 0.00	23.57 <u>1.42</u> 0.00	29.70 <u>1.89</u> 0.00	43.24 <u>2.98</u> 0.00	52.05 <u>4.43</u> 0.00	55.13 <u>4.83</u> 0.00	56.50 <u>5.23</u> 0.00	57.80 <u>5.35</u> 0.00	58.01 <u>5.51</u> 0.00	55.33 <u>5.03</u> 0.00	55.79 <u>5.07</u> 0.00	54.71 <u>4.88</u> 0.00	53.99 <u>4.77</u> 0.00	55.13 <u>4.83</u> 0.00	55.11 <u>4.87</u> 0.00	53.88 <u>4.81</u> 0.00	56.38 <u>5.17</u> 0.00	56.69 <u>5.20</u> 0.00	55.33 <u>5.08</u> 0.00	46.35 <u>4.40</u> 0.00	36.06 <u>2.79</u> 0.00
RAVENSWOOD_GT3_4 24251	30.43 <u>1.99</u> 0.00	26.41 <u>1.66</u> 0.00	23.59 <u>1.44</u> 0.00	23.49 <u>1.41</u> 0.00	23.57 <u>1.42</u> 0.00	29.70 <u>1.89</u> 0.00	43.24 <u>2.98</u> 0.00	52.05 <u>4.43</u> 0.00	55.13 <u>4.83</u> 0.00	56.50 <u>5.23</u> 0.00	57.80 <u>5.35</u> 0.00	58.01 <u>5.51</u> 0.00	55.33 <u>5.03</u> 0.00	55.79 <u>5.07</u> 0.00	54.71 <u>4.88</u> 0.00	53.99 <u>4.77</u> 0.00	55.13 <u>4.83</u> 0.00	55.11 <u>4.87</u> 0.00	53.88 <u>4.81</u> 0.00	56.38 <u>5.17</u> 0.00	56.69 <u>5.20</u> 0.00	55.33 <u>5.08</u> 0.00	46.35 <u>4.40</u> 0.00	36.06 <u>2.79</u> 0.00
RAVENSWOOD_GT_1 23729	30.57 <u>2.13</u> 0.00	26.53 <u>1.78</u> 0.00	23.70 <u>1.55</u> 0.00	23.60 <u>1.52</u> 0.00	23.70 <u>1.55</u> 0.00	29.84 <u>2.03</u> 0.00	43.48 <u>3.22</u> 0.00	52.34 <u>4.71</u> -0.01	56.25 <u>5.08</u> -0.87	58.27 <u>5.49</u> -1.51	59.51 <u>5.61</u> -1.45	61.43 <u>5.83</u> -3.10	61.46 <u>5.33</u> -5.83	64.57 <u>5.38</u> -8.47	64.56 <u>5.13</u> -9.60	64.56 <u>5.07</u> -10.27	64.52 <u>5.13</u> -9.09	59.49 <u>5.12</u> -4.13	58.01 <u>5.10</u> -3.84	57.00 <u>5.48</u> -0.31	57.01 <u>5.51</u> -0.01	57.75 <u>5.33</u> -2.17	55.18 <u>4.66</u> -8.57	36.23 <u>2.96</u> 0.00
RAVENSWOOD_GT_10 24258	30.43 <u>1.99</u> 0.00	26.41 <u>1.66</u> 0.00	23.59 <u>1.44</u> 0.00	23.49 <u>1.41</u> 0.00	23.57 <u>1.42</u> 0.00	29.70 <u>1.89</u> 0.00	43.24 <u>2.98</u> 0.00	52.05 <u>4.43</u> 0.00	55.13 <u>4.83</u> 0.00	56.50 <u>5.23</u> 0.00	57.80 <u>5.35</u> 0.00	58.01 <u>5.51</u> 0.00	55.33 <u>5.03</u> 0.00	55.79 <u>5.07</u> 0.00	54.71 <u>4.88</u> 0.00	53.99 <u>4.77</u> 0.00	55.13 <u>4.83</u> 0.00	55.11 <u>4.87</u> 0.00	53.88 <u>4.81</u> 0.00	56.38 <u>5.17</u> 0.00	56.69 <u>5.20</u> 0.00	55.33 <u>5.08</u> 0.00	46.35 <u>4.40</u> 0.00	36.06 <u>2.79</u> 0.00
RAVENSWOOD_GT_11 24259	30.43 <u>1.99</u> 0.00	26.41 <u>1.66</u> 0.00	23.59 <u>1.44</u> 0.00	23.49 <u>1.41</u> 0.00	23.57 <u>1.42</u> 0.00	29.70 <u>1.89</u> 0.00	43.24 <u>2.98</u> 0.00	52.05 <u>4.43</u> 0.00	55.13 <u>4.83</u> 0.00	56.50 <u>5.23</u> 0.00	57.80 <u>5.35</u> 0.00	58.01 <u>5.51</u> 0.00	55.33 <u>5.03</u> 0.00	55.79 <u>5.07</u> 0.00	54.71 <u>4.88</u> 0.00	53.99 <u>4.77</u> 0.00	55.13 <u>4.83</u> 0.00	55.11 <u>4.87</u> 0.00	53.88 <u>4.81</u> 0.00	56.38 <u>5.17</u> 0.00	56.69 <u>5.20</u> 0.00	55.33 <u>5.08</u> 0.00	46.35 <u>4.40</u> 0.00	36.06 <u>2.79</u> 0.00
RAVENSWOOD_GT_4 24252	30.43 <u>1.99</u> 0.00	26.41 <u>1.66</u> 0.00	23.59 <u>1.44</u> 0.00	23.49 <u>1.41</u> 0.00	23.57 <u>1.42</u> 0.00	29.70 <u>1.89</u> 0.00	43.24 <u>2.98</u> 0.00	52.05 <u>4.43</u> 0.00	55.13 <u>4.83</u> 0.00	56.50 <u>5.23</u> 0.00	57.80 <u>5.35</u> 0.00	58.01 <u>5.51</u> 0.00	55.33 <u>5.03</u> 0.00	55.79 <u>5.07</u> 0.00	54.71 <u>4.88</u> 0.00	53.99 <u>4.77</u> 0.00	55.13 <u>4.83</u> 0.00	55.11 <u>4.87</u> 0.00	53.88 <u>4.81</u> 0.00	56.38 <u>5.17</u> 0.00	56.69 <u>5.20</u> 0.00	55.33 <u>5.08</u> 0.00	46.35 <u>4.40</u> 0.00	36.06 <u>2.79</u> 0.00
RAVENSWOOD_GT_5 24254	30.43 <u>1.99</u> 0.00	26.41 <u>1.66</u> 0.00	23.59 <u>1.44</u> 0.00	23.49 <u>1.41</u> 0.00	23.57 <u>1.42</u> 0.00	29.70 <u>1.89</u> 0.00	43.24 <u>2.98</u> 0.00	52.05 <u>4.43</u> 0.00	55.13 <u>4.83</u> 0.00	56.50 <u>5.23</u> 0.00	57.80 <u>5.35</u> 0.00	58.01 <u>5.51</u> 0.00	55.33 <u>5.03</u> 0.00	55.79 <u>5.07</u> 0.00	54.71 <u>4.88</u> 0.00	53.99 <u>4.77</u> 0.00	55.13 <u>4.83</u> 0.00	55.11 <u>4.87</u> 0.00	53.88 <u>4.81</u> 0.00	56.38 <u>5.17</u> 0.00	56.69 <u>5.20</u> 0.00	55.33 <u>5.08</u> 0.00	46.35 <u>4.40</u> 0.00	36.06 <u>2.79</u> 0.00
RAVENSWOOD_GT_6 24253	30.43 <u>1.99</u> 0.00	26.41 <u>1.66</u> 0.00	23.59 <u>1.44</u> 0.00	23.49 <u>1.41</u> 0.00	23.57 <u>1.42</u> 0.00	29.70 <u>1.89</u> 0.00	43.24 <u>2.98</u> 0.00	52.05 <u>4.43</u> 0.00	55.13 <u>4.83</u> 0.00	56.50 <u>5.23</u> 0.00	57.80 <u>5.35</u> 0.00	58.01 <u>5.51</u> 0.00	55.33 <u>5.03</u> 0.00	55.79 <u>5.07</u> 0.00	54.71 <u>4.88</u> 0.00	53.99 <u>4.77</u> 0.00	55.13 <u>4.83</u> 0.00	55.11 <u>4.87</u> 0.00	53.88 <u>4.81</u> 0.00	56.38 <u>5.17</u> 0.00	56.69 <u>5.20</u> 0.00	55.33 <u>5.08</u> 0.00	46.35 <u>4.40</u> 0.00	36.06 <u>2.79</u> 0.00

RAVENSWOOD_GT_7 24255	30.43 1.99 0.00	26.41 1.66 0.00	23.59 1.44 0.00	23.49 1.41 0.00	23.57 1.42 0.00	29.70 1.89 0.00	43.24 2.98 0.00	52.05 4.43 0.00	55.13 4.83 0.00	56.50 5.23 0.00	57.80 5.35 0.00	58.01 5.51 0.00	55.33 5.03 0.00	55.79 5.07 0.00	54.71 4.88 0.00	53.99 4.77 0.00	55.13 4.83 0.00	55.11 4.87 0.00	53.88 4.81 0.00	56.38 5.17 0.00	56.69 5.20 0.00	55.33 5.08 0.00	46.35 4.40 0.00	36.06 2.79 0.00
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	30.43 1.99 0.00	26.41 1.66 0.00	23.59 1.44 0.00	23.49 1.41 0.00	23.57 1.42 0.00	29.70 1.89 0.00	43.24 2.98 0.00	52.05 4.43 0.00	55.13 4.83 0.00	56.50 5.23 0.00	57.80 5.35 0.00	58.01 5.51 0.00	55.33 5.03 0.00	55.79 5.07 0.00	54.71 4.88 0.00	53.99 4.77 0.00	55.13 4.83 0.00	55.11 4.87 0.00	53.88 4.81 0.00	56.38 5.17 0.00	56.69 5.20 0.00	55.33 5.08 0.00	46.35 4.40 0.00	36.06 2.79 0.00
RAVENSWOOD_GT_9 24257	30.43 1.99 0.00	26.41 1.66 0.00	23.59 1.44 0.00	23.49 1.41 0.00	23.57 1.42 0.00	29.70 1.89 0.00	43.24 2.98 0.00	52.05 4.43 0.00	55.13 4.83 0.00	56.50 5.23 0.00	57.80 5.35 0.00	58.01 5.51 0.00	55.33 5.03 0.00	55.79 5.07 0.00	54.71 4.88 0.00	53.99 4.77 0.00	55.13 4.83 0.00	55.11 4.87 0.00	53.88 4.81 0.00	56.38 5.17 0.00	56.69 5.20 0.00	55.33 5.08 0.00	46.35 4.40 0.00	36.06 2.79 0.00
RAVENSWOOD___1 23533	30.54 2.10 0.00	26.51 1.76 0.00	23.68 1.53 0.00	23.58 1.50 0.00	23.68 1.53 0.00	29.81 2.00 0.00	43.40 3.14 0.00	52.30 4.67 -0.01	56.10 4.93 -0.87	58.01 5.23 -1.51	59.25 5.35 -1.45	61.16 5.56 -3.10	61.21 5.08 -5.83	64.31 5.12 -8.47	64.31 4.88 -9.60	64.31 4.82 -10.27	64.22 4.83 -9.09	59.24 4.87 -4.13	57.77 4.86 -3.84	56.79 5.27 -0.31	56.80 5.30 -0.01	57.70 5.28 -2.17	55.18 4.66 -8.57	36.23 2.96 0.00
RAVENSWOOD___2 23534	30.54 2.10 0.00	26.51 1.76 0.00	23.68 1.53 0.00	23.58 1.50 0.00	23.68 1.53 0.00	29.81 2.00 0.00	43.40 3.14 0.00	52.25 4.62 -0.01	56.05 4.88 -0.87	58.01 5.23 -1.51	59.25 5.35 -1.45	61.11 5.51 -3.10	61.16 5.03 -5.83	64.26 5.07 -8.47	64.26 4.83 -9.60	64.26 4.77 -10.27	64.22 4.83 -9.09	59.19 4.82 -4.13	57.77 4.86 -3.84	56.74 5.22 -0.31	56.75 5.25 -0.01	57.50 5.08 -2.17	55.01 4.49 -8.57	36.20 2.93 0.00
RAVENSWOOD___3 23535	30.43 1.99 0.00	26.41 1.66 0.00	23.59 1.44 0.00	23.49 1.41 0.00	23.57 1.42 0.00	29.70 1.89 0.00	43.24 2.98 0.00	52.05 4.43 0.00	55.13 4.83 0.00	56.50 5.23 0.00	57.80 5.35 0.00	58.01 5.51 0.00	55.33 5.03 0.00	55.79 5.07 0.00	54.71 4.88 0.00	53.99 4.77 0.00	55.13 4.83 0.00	55.11 4.87 0.00	53.88 4.81 0.00	56.38 5.17 0.00	56.69 5.20 0.00	55.33 5.08 0.00	46.35 4.40 0.00	36.06 2.79 0.00
RAVNSWD 8-11____ 23667	30.43 1.99 0.00	26.41 1.66 0.00	23.59 1.44 0.00	23.49 1.41 0.00	23.57 1.42 0.00	29.70 1.89 0.00	43.24 2.98 0.00	52.05 4.43 0.00	55.13 4.83 0.00	56.50 5.23 0.00	57.80 5.35 0.00	58.01 5.51 0.00	55.33 5.03 0.00	55.79 5.07 0.00	54.71 4.88 0.00	53.99 4.77 0.00	55.13 4.83 0.00	55.11 4.87 0.00	53.88 4.81 0.00	56.38 5.17 0.00	56.69 5.20 0.00	55.33 5.08 0.00	46.35 4.40 0.00	36.06 2.79 0.00
RCPL_TRUST___DRP 24196	30.43 1.99 0.00	26.41 1.66 0.00	23.59 1.44 0.00	23.49 1.41 0.00	23.59 1.44 0.00	29.70 1.89 0.00	43.24 2.98 0.00	52.10 4.48 0.00	55.18 4.88 0.00	56.55 5.28 0.00	57.85 5.40 0.00	58.12 5.62 0.00	55.38 5.08 0.00	55.89 5.17 0.00	54.76 4.93 0.00	54.09 4.87 0.00	55.23 4.93 0.00	55.16 4.92 0.00	53.93 4.86 0.00	56.43 5.22 0.00	56.74 5.25 0.00	55.38 5.13 0.00	46.40 4.45 0.00	36.10 2.83 0.00
RENSSELAER___COGEN 23796	29.55 1.11 0.00	25.64 0.89 0.00	22.95 0.80 0.00	22.85 0.77 0.00	22.93 0.78 0.00	28.84 1.03 0.00	41.99 1.73 0.00	50.10 2.48 0.00	53.02 2.72 0.00	54.24 2.97 0.00	55.54 3.09 0.00	55.76 3.26 0.00	53.32 3.02 0.00	53.76 3.04 0.00	52.62 2.79 0.00	51.93 2.71 0.00	53.02 2.72 0.00	52.95 2.71 0.00	51.67 2.60 0.00	54.03 2.82 0.00	54.43 2.94 0.00	53.01 2.76 0.00	44.30 2.35 0.00	34.70 1.43 0.00
REVERE_CPPR_DRP 24186	28.64 0.20 0.00	24.92 0.17 0.00	22.28 0.13 0.00	22.21 0.13 0.00	22.31 0.16 0.00	28.09 0.28 0.00	40.98 0.72 0.00	49.00 1.38 0.00	51.81 1.51 0.00	52.81 1.54 0.00	54.13 1.68 0.00	54.44 1.94 0.00	52.06 1.76 0.00	52.55 1.83 0.00	51.28 1.45 0.00	50.55 1.33 0.00	51.81 1.51 0.00	51.75 1.51 0.00	50.49 1.42 0.00	52.75 1.54 0.00	53.19 1.70 0.00	51.86 1.61 0.00	42.87 0.92 0.00	33.54 0.27 0.00
ROCHESTER_9_IC 23652	27.05 -1.39 0.00	23.71 -1.04 0.00	21.29 -0.86 0.00	21.26 -0.82 0.00	21.31 -0.84 0.00	26.61 -1.20 0.00	38.61 -1.65 0.00	46.62 -1.00 0.00	48.89 -1.41 0.00	49.89 -1.38 0.00	51.40 -1.05 0.00	51.82 -0.68 0.00	49.44 -0.86 0.00	50.16 -0.56 0.00	48.98 -0.85 0.00	48.24 -0.98 0.00	49.70 -0.60 0.00	49.39 -0.85 0.00	47.84 -1.23 0.00	50.03 -1.18 0.00	50.36 -1.13 0.00	49.95 -0.30 0.00	40.90 -1.05 0.00	31.67 -1.60 0.00
ROSETON___1 23587	29.98 1.54 0.00	26.04 1.29 0.00	23.26 1.11 0.00	23.18 1.10 0.00	23.26 1.11 0.00	29.26 1.45 0.00	42.51 2.25 0.00	50.95 3.33 0.00	53.82 3.52 0.00	55.11 3.84 0.00	56.38 3.93 0.00	56.54 4.04 0.00	53.97 3.67 0.00	54.42 3.70 0.00	53.37 3.54 0.00	52.71 3.49 0.00	53.77 3.47 0.00	53.71 3.47 0.00	52.55 3.48 0.00	54.95 3.74 0.00	55.30 3.81 0.00	53.97 3.72 0.00	45.31 3.36 0.00	35.37 2.10 0.00
ROSETON___2 23588	29.98 1.54 0.00	26.01 1.26 0.00	23.26 1.11 0.00	23.16 1.08 0.00	23.24 1.09 0.00	29.23 1.42 0.00	42.47 2.21 0.00	50.76 3.14 0.00	53.62 3.32 0.00	54.91 3.64 0.00	56.12 3.67 0.00	56.33 3.83 0.00	53.77 3.47 0.00	54.22 3.50 0.00	53.17 3.34 0.00	52.47 3.25 0.00	53.57 3.27 0.00	53.51 3.27 0.00	52.36 3.29 0.00	54.74 3.53 0.00	55.04 3.55 0.00	53.77 3.52 0.00	45.26 3.31 0.00	35.37 2.10 0.00
RUSSELL___STATION 23914	27.05 -1.39 0.00	23.74 -1.01 0.00	21.29 -0.86 0.00	21.24 -0.84 0.00	21.31 -0.84 0.00	26.64 -1.17 0.00	38.37 -1.89 0.00	46.19 -1.43 0.00	48.44 -1.86 0.00	49.42 -1.85 0.00	50.93 -1.52 0.00	51.19 -1.31 0.00	48.89 -1.41 0.00	49.55 -1.17 0.00	48.53 -1.30 0.00	47.79 -1.43 0.00	49.19 -1.11 0.00	48.88 -1.36 0.00	47.35 -1.72 0.00	49.52 -1.69 0.00	49.89 -1.60 0.00	49.45 -0.80 0.00	40.44 -1.51 0.00	31.67 -1.60 0.00
S SALMON___HYD 24043	27.87 -0.57 0.00	24.26 -0.49 0.00	21.71 -0.44 0.00	21.64 -0.44 0.00	21.73 -0.42 0.00	27.31 -0.50 0.00	39.78 -0.48 0.00	47.52 -0.10 0.00	50.15 -0.15 0.00	51.17 -0.10 0.00	52.45 0.00 0.00	52.71 0.21 0.00	50.50 0.20 0.00	50.97 0.25 0.00	49.83 0.00 0.00	49.12 -0.10 0.00	50.35 0.05 0.00	50.29 0.05 0.00	48.92 -0.15 0.00	51.11 -0.10 0.00	51.54 0.05 0.00	50.35 0.10 0.00	41.57 -0.38 0.00	32.50 -0.77 0.00
SELKIRK___II 23799	29.35 0.91 0.00	25.49 0.74 0.00	22.79 0.64 0.00	22.72 0.64 0.00	22.79 0.64 0.00	28.62 0.81 0.00	41.59 1.33 0.00	49.57 1.95 0.00	52.46 2.16 0.00	53.63 2.36 0.00	54.86 2.41 0.00	55.07 2.57 0.00	52.66 2.36 0.00	53.10 2.38 0.00	52.02 2.19 0.00	51.39 2.17 0.00	52.46 2.16 0.00	52.40 2.16 0.00	51.08 2.01 0.00	53.46 2.25 0.00	53.76 2.27 0.00	52.46 2.21 0.00	43.88 1.93 0.00	34.40 1.13 0.00



SELKIRK___I 23801	29.18 0.74 0.00	25.34 0.59 0.00	22.68 0.53 0.00	22.59 0.51 0.00	22.66 0.51 0.00	28.48 0.67 0.00	41.39 1.13 0.00	49.38 1.76 0.00	52.26 1.96 0.00	53.37 2.10 0.00	54.65 2.20 0.00	54.81 2.31 0.00	52.46 2.16 0.00	52.85 2.13 0.00	51.82 1.99 0.00	51.14 1.92 0.00	52.21 1.91 0.00	52.15 1.91 0.00	50.93 1.86 0.00	53.21 2.00 0.00	53.60 2.11 0.00	52.26 2.01 0.00	43.71 1.76 0.00	34.27 1.00 0.00
SENECA OSWGO___HYD 24041	27.67 -0.77 0.00	24.11 -0.64 0.00	21.57 -0.58 0.00	21.51 -0.57 0.00	21.60 -0.55 0.00	27.11 -0.70 0.00	39.45 -0.81 0.00	47.05 -0.57 0.00	49.70 -0.60 0.00	50.71 -0.56 0.00	51.98 -0.47 0.00	52.24 -0.26 0.00	49.95 -0.35 0.00	50.47 -0.25 0.00	49.28 -0.55 0.00	48.68 -0.54 0.00	49.85 -0.45 0.00	49.74 -0.50 0.00	48.43 -0.64 0.00	50.60 -0.61 0.00	50.98 -0.51 0.00	49.90 -0.35 0.00	41.32 -0.63 0.00	32.34 -0.93 0.00
SENECA___ENERGY 23797	27.16 -1.28 0.00	23.76 -0.99 0.00	21.31 -0.84 0.00	21.26 -0.82 0.00	21.33 -0.82 0.00	26.73 -1.08 0.00	39.01 -1.25 0.00	47.00 -0.62 0.00	49.50 -0.80 0.00	50.45 -0.82 0.00	51.93 -0.52 0.00	52.08 -0.42 0.00	49.70 -0.60 0.00	50.26 -0.46 0.00	49.28 -0.55 0.00	48.63 -0.59 0.00	49.90 -0.40 0.00	49.74 -0.50 0.00	48.24 -0.83 0.00	50.44 -0.77 0.00	50.87 -0.62 0.00	49.95 -0.30 0.00	40.94 -1.01 0.00	31.64 -1.63 0.00
SHOEMAKER___GT 23640	29.78 1.34 0.00	25.86 1.11 0.00	23.12 0.97 0.00	23.03 0.95 0.00	23.10 0.95 0.00	29.06 1.25 0.00	42.19 1.93 0.00	50.62 3.00 0.00	53.52 3.22 0.00	54.76 3.49 0.00	55.96 3.51 0.00	56.18 3.68 0.00	53.62 3.32 0.00	54.07 3.35 0.00	53.02 3.19 0.00	52.37 3.15 0.00	53.42 3.12 0.00	53.36 3.12 0.00	52.21 3.14 0.00	54.59 3.38 0.00	54.89 3.40 0.00	53.57 3.32 0.00	44.97 3.02 0.00	35.07 1.80 0.00
SHOREHAM_IC_1 23715	56.01 2.76 -24.81	54.60 2.33 -27.52	54.47 2.04 -30.28	54.03 2.03 -29.92	51.03 1.97 -26.91	52.70 2.59 -22.30	54.88 4.03 -10.59	58.10 5.76 -4.72	64.09 6.39 -7.40	95.15 6.82 -37.06	99.85 6.40 -41.00	99.85 6.46 -40.89	99.84 5.88 -43.66	99.78 5.88 -43.18	99.84 5.73 -44.28	99.83 5.66 -44.95	99.84 5.73 -43.81	99.84 5.83 -43.77	100.44 5.15 -46.22	103.69 5.63 -46.85	107.81 5.20 -51.12	103.79 5.03 -48.51	63.70 4.99 -16.76	55.92 3.26 -19.39
SHOREHAM_IC_2 23716	56.01 2.76 -24.81	54.60 2.33 -27.52	54.47 2.04 -30.28	54.03 2.03 -29.92	51.03 1.97 -26.91	52.70 2.59 -22.30	54.88 4.03 -10.59	58.10 5.76 -4.72	64.09 6.39 -7.40	95.15 6.82 -37.06	99.85 6.40 -41.00	99.85 6.46 -40.89	99.84 5.88 -43.66	99.78 5.88 -43.18	99.84 5.73 -44.28	99.83 5.66 -44.95	99.84 5.73 -43.81	99.84 5.83 -43.77	100.44 5.15 -46.22	103.69 5.63 -46.85	107.81 5.20 -51.12	103.79 5.03 -48.51	63.70 4.99 -16.76	55.92 3.26 -19.39
SITHE_IND_GS1 24169	27.44 -1.00 0.00	23.91 -0.84 0.00	21.42 -0.73 0.00	21.35 -0.73 0.00	21.42 -0.73 0.00	26.86 -0.95 0.00	39.01 -1.25 0.00	46.43 -1.19 0.00	49.09 -1.21 0.00	50.04 -1.23 0.00	51.30 -1.15 0.00	51.40 -1.10 0.00	49.19 -1.11 0.00	49.65 -1.07 0.00	48.68 -1.15 0.00	48.09 -1.13 0.00	49.19 -1.11 0.00	49.13 -1.11 0.00	47.84 -1.23 0.00	49.98 -1.23 0.00	50.31 -1.18 0.00	49.25 -1.00 0.00	40.90 -1.05 0.00	32.14 -1.13 0.00
SITHE_IND_GS2 24170	27.44 -1.00 0.00	23.91 -0.84 0.00	21.42 -0.73 0.00	21.35 -0.73 0.00	21.42 -0.73 0.00	26.86 -0.95 0.00	39.01 -1.25 0.00	46.43 -1.19 0.00	49.09 -1.21 0.00	50.04 -1.23 0.00	51.30 -1.15 0.00	51.40 -1.10 0.00	49.19 -1.11 0.00	49.65 -1.07 0.00	48.68 -1.15 0.00	48.09 -1.13 0.00	49.19 -1.11 0.00	49.13 -1.11 0.00	47.84 -1.23 0.00	49.98 -1.23 0.00	50.31 -1.18 0.00	49.25 -1.00 0.00	40.90 -1.05 0.00	32.14 -1.13 0.00
SITHE_IND_GS3 24171	27.44 -1.00 0.00	23.91 -0.84 0.00	21.42 -0.73 0.00	21.35 -0.73 0.00	21.42 -0.73 0.00	26.86 -0.95 0.00	39.01 -1.25 0.00	46.43 -1.19 0.00	49.09 -1.21 0.00	50.04 -1.23 0.00	51.30 -1.15 0.00	51.40 -1.10 0.00	49.19 -1.11 0.00	49.65 -1.07 0.00	48.68 -1.15 0.00	48.09 -1.13 0.00	49.19 -1.11 0.00	49.13 -1.11 0.00	47.84 -1.23 0.00	49.98 -1.23 0.00	50.31 -1.18 0.00	49.25 -1.00 0.00	40.90 -1.05 0.00	32.14 -1.13 0.00
SITHE_IND_GS4 24172	27.44 -1.00 0.00	23.91 -0.84 0.00	21.42 -0.73 0.00	21.35 -0.73 0.00	21.42 -0.73 0.00	26.86 -0.95 0.00	39.01 -1.25 0.00	46.43 -1.19 0.00	49.09 -1.21 0.00	50.04 -1.23 0.00	51.30 -1.15 0.00	51.40 -1.10 0.00	49.19 -1.11 0.00	49.65 -1.07 0.00	48.68 -1.15 0.00	48.09 -1.13 0.00	49.19 -1.11 0.00	49.13 -1.11 0.00	47.84 -1.23 0.00	49.98 -1.23 0.00	50.31 -1.18 0.00	49.25 -1.00 0.00	40.90 -1.05 0.00	32.14 -1.13 0.00
SITHE___BATAVIA 24024	26.28 -2.16 0.00	23.19 -1.56 0.00	20.87 -1.28 0.00	20.87 -1.21 0.00	20.89 -1.26 0.00	25.97 -1.84 0.00	38.01 -2.25 0.00	46.43 -1.19 0.00	48.54 -1.76 0.00	49.48 -1.79 0.00	51.14 -1.31 0.00	51.55 -0.95 0.00	49.14 -1.16 0.00	49.96 -0.76 0.00	48.88 -0.95 0.00	48.14 -1.08 0.00	49.39 -0.91 0.00	49.03 -1.21 0.00	47.35 -1.72 0.00	49.62 -1.59 0.00	49.79 -1.70 0.00	49.85 -0.40 0.00	40.52 -1.43 0.00	30.84 -2.43 0.00
SITHE___INDEPEND 23800	27.44 -1.00 0.00	23.91 -0.84 0.00	21.42 -0.73 0.00	21.35 -0.73 0.00	21.42 -0.73 0.00	26.86 -0.95 0.00	39.01 -1.25 0.00	46.43 -1.19 0.00	49.09 -1.21 0.00	50.04 -1.23 0.00	51.30 -1.15 0.00	51.40 -1.10 0.00	49.19 -1.11 0.00	49.65 -1.07 0.00	48.68 -1.15 0.00	48.09 -1.13 0.00	49.19 -1.11 0.00	49.13 -1.11 0.00	47.84 -1.23 0.00	49.98 -1.23 0.00	50.31 -1.18 0.00	49.25 -1.00 0.00	40.90 -1.05 0.00	32.14 -1.13 0.00
SITHE___MASSENA 23902	28.33 -0.11 0.00	24.65 -0.10 0.00	22.04 -0.11 0.00	21.97 -0.11 0.00	22.06 -0.09 0.00	27.70 -0.11 0.00	39.90 -0.36 0.00	46.67 -0.95 0.00	49.19 -1.11 0.00	49.99 -1.28 0.00	51.03 -1.42 0.00	51.03 -1.47 0.00	49.04 -1.26 0.00	49.35 -1.37 0.00	48.53 -1.30 0.00	47.99 -1.23 0.00	49.09 -1.21 0.00	49.13 -1.11 0.00	48.14 -0.93 0.00	50.08 -1.13 0.00	50.31 -1.18 0.00	48.79 -1.46 0.00	40.90 -1.05 0.00	33.14 -0.13 0.00
SITHE___OGDNSBRG 24021	28.44 0.00 0.00	24.73 -0.02 0.00	22.11 -0.04 0.00	22.04 -0.04 0.00	22.11 -0.04 0.00	27.84 0.03 0.00	40.86 0.60 0.00	49.00 1.38 0.00	51.81 1.51 0.00	52.65 1.38 0.00	53.92 1.47 0.00	54.18 1.68 0.00	51.76 1.46 0.00	52.19 1.47 0.00	51.08 1.25 0.00	50.25 1.03 0.00	51.66 1.36 0.00	51.75 1.51 0.00	50.64 1.57 0.00	52.90 1.69 0.00	53.50 2.01 0.00	51.76 1.51 0.00	42.24 0.29 0.00	33.17 -0.10 0.00
SITHE___STERLING 23777	28.47 0.03 0.00	24.77 0.02 0.00	22.17 0.02 0.00	22.10 0.02 0.00	22.17 0.02 0.00	27.89 0.08 0.00	40.66 0.40 0.00	48.57 0.95 0.00	51.31 1.01 0.00	52.35 1.08 0.00	53.66 1.21 0.00	53.92 1.42 0.00	51.51 1.21 0.00	52.04 1.32 0.00	50.88 1.05 0.00	50.16 0.94 0.00	51.41 1.11 0.00	51.30 1.06 0.00	50.00 0.93 0.00	52.23 1.02 0.00	52.67 1.18 0.00	51.41 1.16 0.00	42.54 0.59 0.00	33.30 0.03 0.00
SOUTH CAIRO___GT 23612	30.03 1.59 0.00	26.09 1.34 0.00	23.30 1.15 0.00	23.23 1.15 0.00	23.28 1.13 0.00	29.31 1.50 0.00	42.23 1.97 0.00	50.62 3.00 0.00	53.37 3.07 0.00	54.60 3.33 0.00	55.54 3.09 0.00	55.70 3.20 0.00	53.27 2.97 0.00	53.71 2.99 0.00	52.67 2.84 0.00	51.98 2.76 0.00	53.02 2.72 0.00	52.95 2.71 0.00	52.06 2.99 0.00	54.44 3.23 0.00	54.89 3.40 0.00	53.37 3.12 0.00	45.05 3.10 0.00	35.00 1.73 0.00

SOUTH HAMPTN___IC 23720	56.61 3.36 -24.81	55.09 2.82 -27.52	54.89 2.46 -30.28	54.43 2.43 -29.92	51.34 2.28 -26.91	53.17 3.06 -22.30	55.80 4.95 -10.59	59.48 7.14 -4.72	65.70 8.00 -7.40	96.89 8.56 -37.06	101.68 8.23 -41.00	101.63 8.24 -40.89	101.55 7.59 -43.66	101.51 7.61 -43.18	101.58 7.47 -44.28	101.50 7.33 -44.95	101.65 7.54 -43.81	101.60 7.59 -43.77	102.11 6.82 -46.22	105.54 7.48 -46.85	109.77 7.16 -51.12	105.59 6.83 -48.51	64.79 6.08 -16.76	56.59 3.93 -19.39
SOUTHOLD___IC 23719	56.81 3.56 -24.81	55.26 2.99 -27.52	55.04 2.61 -30.28	54.58 2.58 -29.92	51.47 2.41 -26.91	53.36 3.25 -22.30	56.12 5.27 -10.59	59.96 7.62 -4.72	66.25 8.55 -7.40	97.51 9.18 -37.06	102.37 8.92 -41.00	102.47 9.08 -40.89	102.31 8.35 -43.66	102.32 8.42 -43.18	102.18 8.07 -44.28	102.14 7.97 -44.95	102.26 8.15 -43.81	102.20 8.19 -43.77	102.70 7.41 -46.22	106.20 8.14 -46.85	110.44 7.83 -51.12	106.25 7.49 -48.51	65.17 6.46 -16.76	56.85 4.19 -19.39
ST LAWRENCE____ 23600	28.30 -0.14 0.00	24.60 -0.15 0.00	22.02 -0.13 0.00	21.95 -0.13 0.00	22.02 -0.13 0.00	27.67 -0.14 0.00	39.78 -0.48 0.00	46.48 -1.14 0.00	48.99 -1.31 0.00	49.78 -1.49 0.00	50.82 -1.63 0.00	50.77 -1.73 0.00	48.79 -1.51 0.00	49.15 -1.57 0.00	48.34 -1.49 0.00	47.79 -1.43 0.00	48.89 -1.41 0.00	48.93 -1.31 0.00	47.94 -1.13 0.00	49.88 -1.33 0.00	50.10 -1.39 0.00	48.59 -1.66 0.00	40.73 -1.22 0.00	33.04 -0.23 0.00
STATION 5_MISC_HYD 23604	27.81 -0.63 0.00	24.30 -0.45 0.00	21.82 -0.33 0.00	21.75 -0.33 0.00	21.84 -0.31 0.00	27.45 -0.36 0.00	40.22 -0.04 0.00	48.72 1.10 0.00	51.31 1.01 0.00	52.40 1.13 0.00	54.02 1.57 0.00	54.81 2.31 0.00	52.31 2.01 0.00	53.05 2.33 0.00	51.52 1.69 0.00	50.70 1.48 0.00	52.11 1.81 0.00	51.65 1.41 0.00	49.95 0.88 0.00	52.29 1.08 0.00	52.93 1.44 0.00	52.26 2.01 0.00	42.45 0.50 0.00	32.67 -0.60 0.00
STURGEON_POOL_HYD 23609	30.12 1.68 0.00	26.16 1.41 0.00	23.39 1.24 0.00	23.29 1.21 0.00	23.37 1.22 0.00	29.40 1.59 0.00	42.47 2.21 0.00	51.00 3.38 0.00	53.82 3.52 0.00	55.11 3.84 0.00	56.17 3.72 0.00	56.33 3.83 0.00	53.82 3.52 0.00	54.22 3.50 0.00	53.27 3.44 0.00	52.62 3.40 0.00	53.67 3.37 0.00	53.61 3.37 0.00	52.60 3.53 0.00	55.00 3.79 0.00	55.35 3.86 0.00	53.92 3.67 0.00	45.47 3.52 0.00	35.33 2.06 0.00
SYRACUSE___POWER 24017	27.76 -0.68 0.00	24.21 -0.54 0.00	21.68 -0.47 0.00	21.62 -0.46 0.00	21.68 -0.47 0.00	27.23 -0.58 0.00	39.70 -0.56 0.00	47.43 -0.19 0.00	50.00 -0.30 0.00	51.01 -0.26 0.00	52.35 -0.10 0.00	52.55 0.05 0.00	50.25 -0.05 0.00	50.72 0.00 0.00	49.63 -0.20 0.00	48.97 -0.25 0.00	50.20 -0.10 0.00	50.09 -0.15 0.00	48.78 -0.29 0.00	50.95 -0.26 0.00	51.34 -0.15 0.00	50.25 0.00 0.00	41.53 -0.42 0.00	32.44 -0.83 0.00
Stony___Brook 24151	55.95 2.70 -24.81	54.55 2.28 -27.52	54.42 1.99 -30.28	53.99 1.99 -29.92	51.03 1.97 -26.91	52.64 2.53 -22.30	54.63 3.78 -10.59	57.72 5.38 -4.72	63.59 5.89 -7.40	94.58 6.25 -37.06	99.53 6.08 -41.00	99.64 6.25 -40.89	99.64 5.68 -43.66	99.58 5.68 -43.18	99.54 5.43 -44.28	99.54 5.37 -44.95	99.54 5.43 -43.81	99.54 5.53 -43.77	100.44 5.15 -46.22	103.64 5.58 -46.85	107.66 5.05 -51.12	103.73 4.97 -48.51	63.45 4.74 -16.76	55.75 3.09 -19.39
UPPER HUDSON___HYD 24058	28.44 0.00 0.00	24.63 -0.12 0.00	21.99 -0.16 0.00	21.93 -0.15 0.00	21.99 -0.16 0.00	27.75 -0.06 0.00	40.58 0.32 0.00	48.48 0.86 0.00	51.41 1.11 0.00	52.65 1.38 0.00	53.87 1.42 0.00	54.13 1.63 0.00	51.71 1.41 0.00	52.09 1.37 0.00	50.83 1.00 0.00	50.16 0.94 0.00	51.05 0.75 0.00	51.04 0.80 0.00	49.86 0.79 0.00	52.23 1.02 0.00	52.62 1.13 0.00	51.15 0.90 0.00	42.58 0.63 0.00	33.40 0.13 0.00
UPPER RAQUET___HYD 24056	27.73 -0.71 0.00	24.08 -0.67 0.00	21.53 -0.62 0.00	21.46 -0.62 0.00	21.55 -0.60 0.00	27.11 -0.70 0.00	39.09 -1.17 0.00	46.67 -0.95 0.00	49.19 -1.11 0.00	50.04 -1.23 0.00	51.19 -1.26 0.00	51.50 -1.00 0.00	49.34 -0.96 0.00	49.71 -1.01 0.00	48.53 -1.30 0.00	47.79 -1.43 0.00	49.09 -1.21 0.00	49.18 -1.06 0.00	48.19 -0.88 0.00	50.29 -0.92 0.00	50.82 -0.67 0.00	49.14 -1.11 0.00	40.40 -1.55 0.00	31.91 -1.36 0.00
VISCHER___FERRY HYD 24020	29.35 0.91 0.00	25.49 0.74 0.00	22.77 0.62 0.00	22.70 0.62 0.00	22.77 0.62 0.00	28.67 0.86 0.00	41.79 1.53 0.00	49.86 2.24 0.00	52.76 2.46 0.00	53.99 2.72 0.00	55.28 2.83 0.00	55.49 2.99 0.00	53.07 2.77 0.00	53.51 2.79 0.00	52.32 2.49 0.00	51.63 2.41 0.00	52.66 2.36 0.00	52.60 2.36 0.00	51.33 2.26 0.00	53.77 2.56 0.00	54.12 2.63 0.00	52.71 2.46 0.00	44.01 2.06 0.00	34.50 1.23 0.00
WADING RIVER_1-3_GRP5 24038	55.92 2.67 -24.81	54.55 2.28 -27.52	54.42 1.99 -30.28	53.99 1.99 -29.92	51.01 1.95 -26.91	52.64 2.53 -22.30	54.76 3.91 -10.59	57.96 5.62 -4.72	63.94 6.24 -7.40	94.99 6.66 -37.06	99.48 6.03 -41.00	99.53 6.14 -40.89	99.54 5.58 -43.66	99.48 5.58 -43.18	99.54 5.43 -44.28	99.49 5.32 -44.95	99.54 5.43 -43.81	99.49 5.48 -43.77	100.15 4.86 -46.22	103.33 5.27 -46.85	107.45 4.84 -51.12	103.48 4.72 -48.51	63.58 4.87 -16.76	55.85 3.19 -19.39
WADING RIVER_IC_1 23522	55.92 2.67 -24.81	54.55 2.28 -27.52	54.42 1.99 -30.28	53.99 1.99 -29.92	51.01 1.95 -26.91	52.64 2.53 -22.30	54.76 3.91 -10.59	57.96 5.62 -4.72	63.94 6.24 -7.40	94.99 6.66 -37.06	99.48 6.03 -41.00	99.53 6.14 -40.89	99.54 5.58 -43.66	99.48 5.58 -43.18	99.54 5.43 -44.28	99.49 5.32 -44.95	99.54 5.43 -43.81	99.49 5.48 -43.77	100.15 4.86 -46.22	103.33 5.27 -46.85	107.45 4.84 -51.12	103.48 4.72 -48.51	63.58 4.87 -16.76	55.85 3.19 -19.39
WADING RIVER_IC_2 23547	55.92 2.67 -24.81	54.55 2.28 -27.52	54.42 1.99 -30.28	53.99 1.99 -29.92	51.01 1.95 -26.91	52.64 2.53 -22.30	54.76 3.91 -10.59	57.96 5.62 -4.72	63.94 6.24 -7.40	94.99 6.66 -37.06	99.48 6.03 -41.00	99.53 6.14 -40.89	99.54 5.58 -43.66	99.48 5.58 -43.18	99.54 5.43 -44.28	99.49 5.32 -44.95	99.54 5.43 -43.81	99.49 5.48 -43.77	100.15 4.86 -46.22	103.33 5.27 -46.85	107.45 4.84 -51.12	103.48 4.72 -48.51	63.58 4.87 -16.76	55.85 3.19 -19.39
WADING RIVER_IC_3 23601	55.92 2.67 -24.81	54.55 2.28 -27.52	54.42 1.99 -30.28	53.99 1.99 -29.92	51.01 1.95 -26.91	52.64 2.53 -22.30	54.76 3.91 -10.59	57.96 5.62 -4.72	63.94 6.24 -7.40	94.99 6.66 -37.06	99.69 6.24 -41.00	99.69 6.30 -40.89	99.69 5.73 -43.66	99.68 5.78 -43.18	99.69 5.58 -44.28	99.68 5.51 -44.95	99.69 5.58 -43.81	99.69 5.68 -43.77	99.80 4.51 -46.22	103.03 4.97 -46.85	107.09 4.48 -51.12	103.13 4.37 -48.51	63.58 4.87 -16.76	55.85 3.19 -19.39
WALDEN___HYDRO 24148	30.03 1.59 0.00	26.09 1.34 0.00	23.32 1.17 0.00	23.23 1.15 0.00	23.30 1.15 0.00	29.31 1.50 0.00	42.43 2.17 0.00	50.95 3.33 0.00	53.82 3.52 0.00	55.11 3.84 0.00	56.23 3.78 0.00	56.44 3.94 0.00	53.87 3.57 0.00	54.27 3.55 0.00	53.27 3.44 0.00	52.62 3.40 0.00	53.67 3.37 0.00	53.61 3.37 0.00	52.55 3.48 0.00	54.95 3.74 0.00	55.30 3.81 0.00	53.92 3.67 0.00	45.39 3.44 0.00	35.30 2.03 0.00
WATERSIDE___6 8 9 23538	30.57 2.13 0.00	26.51 1.76 0.00	23.70 1.55 0.00	23.60 1.52 0.00	23.68 1.53 0.00	29.84 2.03 0.00	43.40 3.14 0.00	52.30 4.67 -0.01	56.20 5.03 -0.87	58.21 5.43 -1.51	59.46 5.56 -1.45	61.38 5.78 -3.10	61.41 5.28 -5.83	64.52 5.33 -8.47	64.51 5.08 -9.60	64.51 5.02 -10.27	64.47 5.08 -9.09	59.44 5.07 -4.13	57.96 5.05 -3.84	56.95 5.43 -0.31	56.96 5.46 -0.01	57.75 5.33 -2.17	55.13 4.61 -8.57	36.23 2.96 0.00

WEST BABYLON___IC 23714	56.01 2.76 -24.81	54.62 2.35 -27.52	54.49 2.06 -30.28	54.05 2.05 -29.92	51.10 2.04 -26.91	52.78 2.67 -22.30	54.96 4.11 -10.59	58.15 5.81 -4.72	64.04 6.34 -7.40	94.99 6.66 -37.06	100.16 6.71 -41.00	100.27 6.88 -40.89	100.25 6.29 -43.66	100.24 6.34 -43.18	100.19 6.08 -44.28	100.13 5.96 -44.95	100.20 6.09 -43.81	100.09 6.08 -43.77	101.18 5.89 -46.22	104.41 6.35 -46.85	108.74 6.13 -51.12	104.69 5.93 -48.51	63.87 5.16 -16.76	56.09 3.43 -19.39
WEST CANADA___HYD 24049	28.47 0.03 0.00	24.77 0.02 0.00	22.17 0.02 0.00	22.10 0.02 0.00	22.17 0.02 0.00	27.84 0.03 0.00	40.34 0.08 0.00	47.81 0.19 0.00	50.55 0.25 0.00	51.53 0.26 0.00	52.71 0.26 0.00	52.87 0.37 0.00	50.60 0.30 0.00	51.02 0.30 0.00	50.08 0.25 0.00	49.47 0.25 0.00	50.55 0.25 0.00	50.49 0.25 0.00	49.32 0.25 0.00	51.52 0.31 0.00	51.80 0.31 0.00	50.55 0.30 0.00	42.20 0.25 0.00	33.34 0.07 0.00
WESTERN_NY_WIND 24143	26.25 -2.19 0.00	23.17 -1.58 0.00	20.84 -1.31 0.00	20.84 -1.24 0.00	20.87 -1.28 0.00	25.95 -1.86 0.00	37.97 -2.29 0.00	46.43 -1.19 0.00	48.49 -1.81 0.00	49.42 -1.85 0.00	51.09 -1.36 0.00	51.50 -1.00 0.00	49.09 -1.21 0.00	49.91 -0.81 0.00	48.83 -1.00 0.00	48.09 -1.13 0.00	49.34 -0.96 0.00	48.98 -1.26 0.00	47.30 -1.77 0.00	49.57 -1.64 0.00	49.69 -1.80 0.00	49.85 -0.40 0.00	40.52 -1.43 0.00	30.81 -2.46 0.00
YORK___WARBASSE 23770	30.66 2.22 0.00	26.61 1.86 0.00	23.79 1.64 0.00	23.69 1.61 0.00	23.77 1.62 0.00	29.87 2.06 0.00	43.56 3.30 0.00	52.25 4.62 -0.01	56.30 5.13 -0.87	58.37 5.59 -1.51	59.62 5.72 -1.45	61.53 5.93 -3.10	61.56 5.43 -5.83	64.67 5.48 -8.47	64.71 5.28 -9.60	64.66 5.17 -10.27	64.62 5.23 -9.09	59.60 5.23 -4.13	58.06 5.15 -3.84	57.00 5.48 -0.31	57.01 5.51 -0.01	57.75 5.33 -2.17	55.09 4.57 -8.57	36.20 2.93 0.00