

# Day Ahead Market Generator LBMP

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

## Generator Data

01/24/2006

Name PTID	00:00 EST	01:00 EST	02:00 EST	03:00 EST	04:00 EST	05:00 EST	06:00 EST	07:00 EST	08:00 EST	09:00 EST	10:00 EST	11:00 EST	12:00 EST	13:00 EST	14:00 EST	15:00 EST	16:00 EST	17:00 EST	18:00 EST	19:00 EST	20:00 EST	21:00 EST	22:00 EST	23:00 EST
59TH STREET_GT_1 24138	57.29 4.05 0.00	55.07 3.70 0.00	53.91 3.53 0.00	52.21 3.42 0.00	52.67 3.49 0.00	62.06 4.91 0.00	82.35 7.62 0.00	89.43 8.50 0.00	90.73 9.36 0.00	91.30 9.17 -3.75	90.07 9.41 -1.55	88.43 8.52 -7.71	89.51 8.06 -11.98	83.48 7.96 -7.44	82.28 7.65 -8.72	82.05 7.56 -8.19	94.82 8.71 -11.06	111.60 11.87 0.00	107.52 11.26 0.00	94.92 10.02 0.00	89.97 9.57 0.00	84.54 8.37 -3.98	71.49 6.79 0.00	63.08 4.94 0.00
74TH STREET_GT_1 24260	57.39 4.15 0.00	55.12 3.75 0.00	54.01 3.63 0.00	52.26 3.46 0.00	52.72 3.54 0.00	62.11 4.97 0.00	82.43 7.70 0.00	89.51 8.58 0.00	90.73 9.36 0.00	91.39 9.25 -3.76	90.08 9.41 -1.56	90.71 8.59 -9.92	89.59 8.13 -11.99	87.09 7.96 -11.05	86.44 7.65 -12.88	86.20 7.63 -12.26	94.82 8.71 -11.07	111.70 11.97 0.00	107.71 11.45 0.00	95.00 10.10 0.00	90.05 9.65 0.00	86.06 8.45 -5.42	71.62 6.92 0.00	63.13 5.00 0.00
74TH STREET_GT_2 24261	57.39 4.15 0.00	55.12 3.75 0.00	54.01 3.63 0.00	52.26 3.46 0.00	52.72 3.54 0.00	62.11 4.97 0.00	82.43 7.70 0.00	89.51 8.58 0.00	90.73 9.36 0.00	91.39 9.25 -3.76	90.08 9.41 -1.56	90.71 8.59 -9.92	89.59 8.13 -11.99	87.09 7.96 -11.05	86.44 7.65 -12.88	86.20 7.63 -12.26	94.82 8.71 -11.07	111.70 11.97 0.00	107.71 11.45 0.00	95.00 10.10 0.00	90.05 9.65 0.00	86.06 8.45 -5.42	71.62 6.92 0.00	63.13 5.00 0.00
ADK HUDSON___FALLS 24011	57.13 3.89 0.00	55.27 3.90 0.00	54.16 3.78 0.00	52.65 3.85 0.00	53.06 3.89 0.00	61.66 4.51 0.00	82.80 8.07 0.00	89.43 8.50 0.00	90.16 8.79 0.00	89.77 8.70 -2.69	88.12 9.02 0.00	85.81 8.09 -5.53	81.81 7.78 -4.56	77.84 7.56 -2.21	76.03 7.38 -2.73	75.87 7.36 -2.21	97.70 8.18 -14.47	111.50 11.77 0.00	107.61 11.36 0.00	94.41 9.51 0.00	89.32 8.92 0.00	81.47 7.07 -2.20	70.97 6.28 0.00	62.90 4.77 0.00
ADK RESOURCE___RCVRY 23798	57.13 3.89 0.00	55.27 3.90 0.00	54.16 3.78 0.00	52.65 3.85 0.00	53.06 3.89 0.00	61.66 4.51 0.00	82.80 8.07 0.00	89.43 8.50 0.00	90.16 8.79 0.00	89.77 8.70 -2.69	88.12 9.02 0.00	85.81 8.09 -5.53	81.81 7.78 -4.56	77.84 7.56 -2.21	76.03 7.38 -2.73	75.87 7.36 -2.21	97.70 8.18 -14.47	111.50 11.77 0.00	107.61 11.36 0.00	94.41 9.51 0.00	89.32 8.92 0.00	81.47 7.07 -2.20	70.97 6.28 0.00	62.90 4.77 0.00
ADK S GLENS___FALLS 24028	57.13 3.89 0.00	55.27 3.90 0.00	54.16 3.78 0.00	52.65 3.85 0.00	53.06 3.89 0.00	61.66 4.51 0.00	82.80 8.07 0.00	89.43 8.50 0.00	90.16 8.79 0.00	89.77 8.70 -2.69	88.12 9.02 0.00	85.81 8.09 -5.53	81.81 7.78 -4.56	77.84 7.56 -2.21	76.03 7.38 -2.73	75.87 7.36 -2.21	97.70 8.18 -14.47	111.50 11.77 0.00	107.61 11.36 0.00	94.41 9.51 0.00	89.32 8.92 0.00	81.47 7.07 -2.20	70.97 6.28 0.00	62.90 4.77 0.00
ADK_NYS___DAM 23527	55.80 2.56 0.00	53.99 2.62 0.00	52.95 2.57 0.00	51.48 2.68 0.00	51.88 2.70 0.00	60.17 3.03 0.00	80.11 5.38 0.00	86.19 5.26 0.00	86.91 5.53 0.00	86.55 5.57 -2.60	84.80 5.70 0.00	82.60 5.05 -5.35	78.82 4.93 -4.41	75.05 4.83 -2.14	73.24 4.68 -2.64	73.16 4.71 -2.15	94.46 5.33 -14.08	107.41 7.68 0.00	103.57 7.32 0.00	90.84 5.94 0.00	86.11 5.71 0.00	79.10 4.76 -2.14	68.84 4.14 0.00	61.27 3.14 0.00
AIR_PRODUCTS___DRP 24190	55.58 2.34 0.00	53.73 2.36 0.00	52.70 2.32 0.00	51.14 2.34 0.00	51.49 2.31 0.00	59.83 2.69 0.00	79.14 4.41 0.00	85.38 4.45 0.00	86.01 4.64 0.00	84.67 3.68 -2.60	82.50 3.40 0.00	80.36 2.82 -5.34	76.52 2.64 -4.41	72.80 2.59 -2.14	71.06 2.50 -2.64	71.04 2.59 -2.15	91.97 2.85 -14.06	103.82 4.09 0.00	100.11 3.85 0.00	88.12 3.23 0.00	83.61 3.22 0.00	77.29 2.96 -2.14	67.35 2.65 0.00	60.63 2.50 0.00
ALBANY___1 23571	55.58 2.34 0.00	53.73 2.36 0.00	52.70 2.32 0.00	51.14 2.34 0.00	51.49 2.31 0.00	59.83 2.69 0.00	79.14 4.41 0.00	85.38 4.45 0.00	86.01 4.64 0.00	84.67 3.68 -2.60	82.50 3.40 0.00	80.36 2.82 -5.34	76.52 2.64 -4.41	72.80 2.59 -2.14	71.06 2.50 -2.64	71.04 2.59 -2.15	91.97 2.85 -14.06	103.82 4.09 0.00	100.11 3.85 0.00	88.12 3.23 0.00	83.61 3.22 0.00	77.29 2.96 -2.14	67.35 2.65 0.00	60.63 2.50 0.00
ALBANY___2 23572	55.58 2.34 0.00	53.73 2.36 0.00	52.70 2.32 0.00	51.14 2.34 0.00	51.49 2.31 0.00	59.83 2.69 0.00	79.14 4.41 0.00	85.38 4.45 0.00	86.01 4.64 0.00	84.67 3.68 -2.60	82.50 3.40 0.00	80.36 2.82 -5.34	76.52 2.64 -4.41	72.80 2.59 -2.14	71.06 2.50 -2.64	71.04 2.59 -2.15	91.97 2.85 -14.06	103.82 4.09 0.00	100.11 3.85 0.00	88.12 3.23 0.00	83.61 3.22 0.00	77.29 2.96 -2.14	67.35 2.65 0.00	60.63 2.50 0.00
ALBANY___3 23573	55.58 2.34 0.00	53.73 2.36 0.00	52.70 2.32 0.00	51.14 2.34 0.00	51.49 2.31 0.00	59.83 2.69 0.00	79.14 4.41 0.00	85.38 4.45 0.00	86.01 4.64 0.00	84.67 3.68 -2.60	82.50 3.40 0.00	80.36 2.82 -5.34	76.52 2.64 -4.41	72.80 2.59 -2.14	71.06 2.50 -2.64	71.04 2.59 -2.15	91.97 2.85 -14.06	103.82 4.09 0.00	100.11 3.85 0.00	88.12 3.23 0.00	83.61 3.22 0.00	77.29 2.96 -2.14	67.35 2.65 0.00	60.63 2.50 0.00
ALBANY___4 23574	55.58 2.34 0.00	53.73 2.36 0.00	52.70 2.32 0.00	51.14 2.34 0.00	51.49 2.31 0.00	59.83 2.69 0.00	79.14 4.41 0.00	85.38 4.45 0.00	86.01 4.64 0.00	84.67 3.68 -2.60	82.50 3.40 0.00	80.36 2.82 -5.34	76.52 2.64 -4.41	72.80 2.59 -2.14	71.06 2.50 -2.64	71.04 2.59 -2.15	91.97 2.85 -14.06	103.82 4.09 0.00	100.11 3.85 0.00	88.12 3.23 0.00	83.61 3.22 0.00	77.29 2.96 -2.14	67.35 2.65 0.00	60.63 2.50 0.00

ALCOA_RYNLDS___DRP 24188	52.60 -0.64 0.00	50.75 -0.62 0.00	49.78 -0.60 0.00	48.21 -0.59 0.00	48.59 -0.59 0.00	56.11 -1.03 0.00	71.74 -2.99 0.00	78.58 -2.35 0.00	79.01 -2.36 0.00	76.27 -2.12 0.00	77.05 -2.06 0.00	70.54 -1.66 0.00	68.36 -1.11 0.00	66.78 -1.29 0.00	64.66 -1.25 0.00	65.31 -0.99 0.00	73.40 -1.65 0.00	97.14 -2.59 0.00	93.75 -2.50 0.00	82.77 -2.12 0.00	78.47 -1.93 0.00	70.67 -1.52 0.00	63.47 -1.23 0.00	57.61 -0.52 0.00
ALLEGHENY___COGEN 23514	51.64 -1.60 0.00	49.57 -1.80 0.00	48.42 -1.96 0.00	46.84 -1.95 0.00	47.46 -1.72 0.00	55.20 -1.94 0.00	73.46 -1.27 0.00	79.39 -1.54 0.00	79.01 -2.36 0.00	75.76 -2.98 -0.35	76.49 -2.61 0.00	69.85 -3.10 -0.75	66.69 -3.40 -0.62	65.18 -3.20 -0.30	63.12 -3.16 -0.37	63.16 -3.45 -0.30	73.35 -3.68 -1.98	96.54 -3.19 0.00	93.56 -2.70 0.00	82.44 -2.46 0.00	77.02 -3.38 0.00	68.95 -3.54 -0.30	62.82 -1.88 0.00	55.63 -2.50 0.00
AMERICAN_REF_FUEL 24010	48.02 -5.22 0.00	46.13 -5.24 0.00	45.14 -5.24 0.00	43.48 -5.32 0.00	44.01 -5.16 0.00	50.23 -6.91 0.00	66.29 -8.44 0.00	70.65 -10.28 0.00	69.98 -11.39 0.00	66.62 -12.07 0.00	67.63 -11.47 0.00	60.85 -11.34 0.01	58.63 -10.84 0.01	57.45 -10.62 0.01	55.62 -10.28 0.01	55.96 -10.34 0.01	63.62 -11.41 0.02	85.37 -14.36 0.00	82.59 -13.67 0.00	72.76 -12.14 0.00	67.70 -12.70 0.00	60.71 -11.48 0.00	57.84 -6.86 0.00	51.68 -6.45 0.00
ARTHUR_KILL_GT_1 23520	57.72 4.47 0.00	55.48 4.11 0.00	54.31 3.93 0.00	52.55 3.76 0.00	53.06 3.89 0.00	62.46 5.31 0.00	82.73 8.00 0.00	89.67 8.74 0.00	89.75 8.38 0.00	90.61 8.47 -3.76	89.21 8.54 -1.56	88.79 7.73 -8.86	88.75 7.29 -11.99	84.48 7.08 -9.32	83.66 6.85 -10.89	83.45 6.83 -10.31	94.22 8.11 -11.07	112.00 12.27 0.00	108.00 11.74 0.00	94.41 9.51 0.00	89.49 9.09 0.00	84.72 7.80 -4.73	71.56 6.86 0.00	63.20 5.06 0.00
ARTHUR_KILL_2 23512	57.72 4.47 0.00	55.48 4.11 0.00	54.31 3.93 0.00	52.55 3.76 0.00	53.06 3.89 0.00	62.46 5.31 0.00	82.73 8.00 0.00	89.67 8.74 0.00	89.75 8.38 0.00	90.61 8.47 -3.76	89.21 8.54 -1.56	88.79 7.73 -8.86	88.75 7.29 -11.99	84.48 7.08 -9.32	83.66 6.85 -10.89	83.45 6.83 -10.31	94.22 8.11 -11.07	111.90 12.17 0.00	108.00 11.74 0.00	94.41 9.51 0.00	89.49 9.09 0.00	84.72 7.80 -4.73	71.56 6.86 0.00	63.20 5.06 0.00
ARTHUR_KILL_3 23513	57.07 3.83 0.00	54.86 3.49 0.00	53.71 3.33 0.00	51.97 3.17 0.00	52.47 3.29 0.00	61.83 4.69 0.00	82.13 7.40 0.00	89.19 8.26 0.00	90.57 9.20 0.00	91.23 9.09 -3.75	89.92 9.26 -1.56	89.51 8.45 -8.86	89.44 7.99 -11.98	85.22 7.83 -9.32	84.38 7.58 -10.88	84.11 7.49 -10.31	94.67 8.56 -11.07	111.30 11.57 0.00	107.33 11.07 0.00	94.83 9.93 0.00	89.89 9.49 0.00	85.29 8.37 -4.73	71.29 6.60 0.00	62.90 4.77 0.00
ASHOKAN____ 23654	56.97 3.73 0.00	54.86 3.49 0.00	53.86 3.48 0.00	52.06 3.27 0.00	52.52 3.34 0.00	61.60 4.46 0.00	81.83 7.10 0.00	87.97 7.04 0.00	89.35 7.97 0.00	87.70 7.05 -2.26	86.22 7.12 0.00	83.33 6.50 -4.63	79.41 6.11 -3.82	75.92 5.99 -1.85	73.94 5.73 -2.29	73.93 5.77 -1.85	94.37 7.36 -11.96	109.91 10.17 0.00	105.69 9.43 0.00	93.22 8.32 0.00	88.36 7.96 0.00	80.94 6.93 -1.82	69.87 5.18 0.00	62.20 4.07 0.00
ASTORIA_GT2_1 24094	57.72 4.47 0.00	55.53 4.16 0.00	54.41 4.03 0.00	52.70 3.90 0.00	53.16 3.98 0.00	62.52 5.37 0.00	83.18 8.44 0.00	89.83 8.90 0.00	90.32 8.95 0.00	91.15 9.01 -3.76	89.68 9.02 -1.56	90.27 8.16 -9.92	89.17 7.71 -11.99	86.68 7.56 -11.05	86.11 7.32 -12.88	85.93 7.36 -12.26	94.60 8.48 -11.07	112.20 12.47 0.00	108.29 12.03 0.00	94.83 9.93 0.00	90.13 9.73 0.00	86.42 8.81 -5.42	72.27 7.57 0.00	63.66 5.52 0.00
ASTORIA_GT2_2 24095	57.72 4.47 0.00	55.53 4.16 0.00	54.41 4.03 0.00	52.70 3.90 0.00	53.16 3.98 0.00	62.52 5.37 0.00	83.18 8.44 0.00	89.83 8.90 0.00	90.32 8.95 0.00	91.15 9.01 -3.76	89.68 9.02 -1.56	90.27 8.16 -9.92	89.17 7.71 -11.99	86.68 7.56 -11.05	86.11 7.32 -12.88	85.93 7.36 -12.26	94.60 8.48 -11.07	112.20 12.47 0.00	108.29 12.03 0.00	94.83 9.93 0.00	90.13 9.73 0.00	86.42 8.81 -5.42	72.27 7.57 0.00	63.66 5.52 0.00
ASTORIA_GT2_3 24096	57.72 4.47 0.00	55.53 4.16 0.00	54.41 4.03 0.00	52.70 3.90 0.00	53.16 3.98 0.00	62.52 5.37 0.00	83.18 8.44 0.00	89.83 8.90 0.00	90.32 8.95 0.00	91.15 9.01 -3.76	89.68 9.02 -1.56	90.27 8.16 -9.92	89.17 7.71 -11.99	86.68 7.56 -11.05	86.11 7.32 -12.88	85.93 7.36 -12.26	94.60 8.48 -11.07	112.20 12.47 0.00	108.29 12.03 0.00	94.83 9.93 0.00	90.13 9.73 0.00	86.42 8.81 -5.42	72.27 7.57 0.00	63.66 5.52 0.00
ASTORIA_GT2_4 24097	57.72 4.47 0.00	55.53 4.16 0.00	54.41 4.03 0.00	52.70 3.90 0.00	53.16 3.98 0.00	62.52 5.37 0.00	83.18 8.44 0.00	89.83 8.90 0.00	90.32 8.95 0.00	91.15 9.01 -3.76	89.68 9.02 -1.56	90.27 8.16 -9.92	89.17 7.71 -11.99	86.68 7.56 -11.05	86.11 7.32 -12.88	85.93 7.36 -12.26	94.60 8.48 -11.07	112.20 12.47 0.00	108.29 12.03 0.00	94.83 9.93 0.00	90.13 9.73 0.00	86.42 8.81 -5.42	72.27 7.57 0.00	63.66 5.52 0.00
ASTORIA_GT3_1 24098	57.72 4.47 0.00	55.53 4.16 0.00	54.41 4.03 0.00	52.70 3.90 0.00	53.16 3.98 0.00	62.52 5.37 0.00	83.18 8.44 0.00	89.83 8.90 0.00	90.32 8.95 0.00	91.15 9.01 -3.76	89.68 9.02 -1.56	90.27 8.16 -9.92	89.17 7.71 -11.99	86.68 7.56 -11.05	86.11 7.32 -12.88	85.93 7.36 -12.26	94.60 8.48 -11.07	112.20 12.47 0.00	108.29 12.03 0.00	94.83 9.93 0.00	90.13 9.73 0.00	86.42 8.81 -5.42	72.27 7.57 0.00	63.66 5.52 0.00
ASTORIA_GT3_2 24099	57.72 4.47 0.00	55.53 4.16 0.00	54.41 4.03 0.00	52.70 3.90 0.00	53.16 3.98 0.00	62.52 5.37 0.00	83.18 8.44 0.00	89.83 8.90 0.00	90.32 8.95 0.00	91.15 9.01 -3.76	89.68 9.02 -1.56	90.27 8.16 -9.92	89.17 7.71 -11.99	86.68 7.56 -11.05	86.11 7.32 -12.88	85.93 7.36 -12.26	94.60 8.48 -11.07	112.20 12.47 0.00	108.29 12.03 0.00	94.83 9.93 0.00	90.13 9.73 0.00	86.42 8.81 -5.42	72.27 7.57 0.00	63.66 5.52 0.00
ASTORIA_GT3_3 24100	57.72 4.47 0.00	55.53 4.16 0.00	54.41 4.03 0.00	52.70 3.90 0.00	53.16 3.98 0.00	62.52 5.37 0.00	83.18 8.44 0.00	89.83 8.90 0.00	90.32 8.95 0.00	91.15 9.01 -3.76	89.68 9.02 -1.56	90.27 8.16 -9.92	89.17 7.71 -11.99	86.68 7.56 -11.05	86.11 7.32 -12.88	85.93 7.36 -12.26	94.60 8.48 -11.07	112.20 12.47 0.00	108.29 12.03 0.00	94.83 9.93 0.00	90.13 9.73 0.00	86.42 8.81 -5.42	72.27 7.57 0.00	63.66 5.52 0.00
ASTORIA_GT3_4 24101	57.72 4.47 0.00	55.53 4.16 0.00	54.41 4.03 0.00	52.70 3.90 0.00	53.16 3.98 0.00	62.52 5.37 0.00	83.18 8.44 0.00	89.83 8.90 0.00	90.32 8.95 0.00	91.15 9.01 -3.76	89.68 9.02 -1.56	90.27 8.16 -9.92	89.17 7.71 -11.99	86.68 7.56 -11.05	86.11 7.32 -12.88	85.93 7.36 -12.26	94.60 8.48 -11.07	112.20 12.47 0.00	108.29 12.03 0.00	94.83 9.93 0.00	90.13 9.73 0.00	86.42 8.81 -5.42	72.27 7.57 0.00	63.66 5.52 0.00
ASTORIA_GT4_1 24102	57.72 4.47 0.00	55.53 4.16 0.00	54.41 4.03 0.00	52.70 3.90 0.00	53.16 3.98 0.00	62.52 5.37 0.00	83.18 8.44 0.00	89.83 8.90 0.00	90.32 8.95 0.00	91.15 9.01 -3.76	89.68 9.02 -1.56	90.27 8.16 -9.92	89.17 7.71 -11.99	86.68 7.56 -11.05	86.11 7.32 -12.88	85.93 7.36 -12.26	94.60 8.48 -11.07	112.20 12.47 0.00	108.29 12.03 0.00	94.83 9.93 0.00	90.13 9.73 0.00	86.42 8.81 -5.42	72.27 7.57 0.00	63.66 5.52 0.00

ASTORIA_GT4_2 24103	57.72 4.47 0.00	55.53 4.16 0.00	54.41 4.03 0.00	52.70 3.90 0.00	53.16 3.98 0.00	62.52 5.37 0.00	83.18 8.44 0.00	89.83 8.90 0.00	90.32 8.95 0.00	91.15 9.01 -3.76	89.68 9.02 -1.56	90.27 8.16 -9.92	89.17 7.71 -11.99	86.68 7.56 -11.05	86.11 7.32 -12.88	85.93 7.36 -12.26	94.60 8.48 -11.07	112.20 12.47 0.00	108.29 12.03 0.00	94.83 9.93 0.00	90.13 9.73 0.00	86.42 8.81 -5.42	72.27 7.57 0.00	63.66 5.52 0.00
ASTORIA_GT4_3 24104	57.72 4.47 0.00	55.53 4.16 0.00	54.41 4.03 0.00	52.70 3.90 0.00	53.16 3.98 0.00	62.52 5.37 0.00	83.18 8.44 0.00	89.83 8.90 0.00	90.32 8.95 0.00	91.15 9.01 -3.76	89.68 9.02 -1.56	90.27 8.16 -9.92	89.17 7.71 -11.99	86.68 7.56 -11.05	86.11 7.32 -12.88	85.93 7.36 -12.26	94.60 8.48 -11.07	112.20 12.47 0.00	108.29 12.03 0.00	94.83 9.93 0.00	90.13 9.73 0.00	86.42 8.81 -5.42	72.27 7.57 0.00	63.66 5.52 0.00
ASTORIA_GT4_4 24105	57.72 4.47 0.00	55.53 4.16 0.00	54.41 4.03 0.00	52.70 3.90 0.00	53.16 3.98 0.00	62.52 5.37 0.00	83.18 8.44 0.00	89.83 8.90 0.00	90.32 8.95 0.00	91.15 9.01 -3.76	89.68 9.02 -1.56	90.27 8.16 -9.92	89.17 7.71 -11.99	86.68 7.56 -11.05	86.11 7.32 -12.88	85.93 7.36 -12.26	94.60 8.48 -11.07	112.20 12.47 0.00	108.29 12.03 0.00	94.83 9.93 0.00	90.13 9.73 0.00	86.42 8.81 -5.42	72.27 7.57 0.00	63.66 5.52 0.00
ASTORIA_GT_1 23523	57.56 4.31 0.00	55.33 3.96 0.00	54.21 3.83 0.00	52.45 3.66 0.00	52.97 3.79 0.00	62.35 5.20 0.00	82.65 7.92 0.00	89.67 8.74 0.00	90.49 9.11 0.00	91.31 9.17 -3.76	89.92 9.26 -1.56	90.49 8.38 -9.92	89.38 7.92 -11.99	86.88 7.76 -11.05	86.31 7.51 -12.88	86.07 7.49 -12.26	94.75 8.63 -11.07	112.00 12.27 0.00	107.90 11.65 0.00	94.92 10.02 0.00	89.97 9.57 0.00	85.98 8.37 -5.42	71.82 7.12 0.00	63.43 5.29 0.00
ASTORIA_GT_10 24110	57.56 4.31 0.00	55.33 3.96 0.00	54.21 3.83 0.00	52.45 3.66 0.00	52.97 3.79 0.00	62.35 5.20 0.00	82.65 7.92 0.00	89.67 8.74 0.00	90.49 9.11 0.00	91.31 9.17 -3.76	89.92 9.26 -1.56	90.49 8.38 -9.92	89.38 7.92 -11.99	86.88 7.76 -11.05	86.31 7.51 -12.88	86.07 7.49 -12.26	94.75 8.63 -11.07	112.00 12.27 0.00	107.90 11.65 0.00	94.92 10.02 0.00	89.97 9.57 0.00	85.98 8.37 -5.42	71.82 7.12 0.00	63.43 5.29 0.00
ASTORIA_GT_11 24225	57.56 4.31 0.00	55.33 3.96 0.00	54.21 3.83 0.00	52.45 3.66 0.00	52.97 3.79 0.00	62.35 5.20 0.00	82.65 7.92 0.00	89.67 8.74 0.00	90.49 9.11 0.00	91.31 9.17 -3.76	89.92 9.26 -1.56	90.49 8.38 -9.92	89.38 7.92 -11.99	86.88 7.76 -11.05	86.31 7.51 -12.88	86.07 7.49 -12.26	94.75 8.63 -11.07	112.00 12.27 0.00	107.90 11.65 0.00	94.92 10.02 0.00	89.97 9.57 0.00	85.98 8.37 -5.42	71.82 7.12 0.00	63.43 5.29 0.00
ASTORIA_GT_12 24226	57.56 4.31 0.00	55.33 3.96 0.00	54.21 3.83 0.00	52.45 3.66 0.00	52.97 3.79 0.00	62.35 5.20 0.00	82.65 7.92 0.00	89.67 8.74 0.00	90.49 9.11 0.00	91.31 9.17 -3.76	89.92 9.26 -1.56	90.49 8.38 -9.92	89.38 7.92 -11.99	86.88 7.76 -11.05	86.31 7.51 -12.88	86.07 7.49 -12.26	94.75 8.63 -11.07	112.00 12.27 0.00	107.90 11.65 0.00	94.92 10.02 0.00	89.97 9.57 0.00	85.98 8.37 -5.42	71.82 7.12 0.00	63.43 5.29 0.00
ASTORIA_GT_13 24227	57.56 4.31 0.00	55.33 3.96 0.00	54.21 3.83 0.00	52.45 3.66 0.00	52.97 3.79 0.00	62.35 5.20 0.00	82.65 7.92 0.00	89.67 8.74 0.00	90.49 9.11 0.00	91.31 9.17 -3.76	89.92 9.26 -1.56	90.49 8.38 -9.92	89.38 7.92 -11.99	86.88 7.76 -11.05	86.31 7.51 -12.88	86.07 7.49 -12.26	94.75 8.63 -11.07	112.00 12.27 0.00	107.90 11.65 0.00	94.92 10.02 0.00	89.97 9.57 0.00	85.98 8.37 -5.42	71.82 7.12 0.00	63.43 5.29 0.00
ASTORIA_GT_5 24106	57.72 4.47 0.00	55.53 4.16 0.00	54.41 4.03 0.00	52.70 3.90 0.00	53.16 3.98 0.00	62.52 5.37 0.00	83.18 8.44 0.00	89.83 8.90 0.00	90.32 8.95 0.00	91.15 9.01 -3.76	89.68 9.02 -1.56	90.27 8.16 -9.92	89.17 7.71 -11.99	86.68 7.56 -11.05	86.11 7.32 -12.88	85.93 7.36 -12.26	94.60 8.48 -11.07	112.20 12.47 0.00	108.29 12.03 0.00	94.83 9.93 0.00	90.13 9.73 0.00	86.42 8.81 -5.42	72.27 7.57 0.00	63.66 5.52 0.00
ASTORIA_GT_7 24107	57.72 4.47 0.00	55.53 4.16 0.00	54.41 4.03 0.00	52.70 3.90 0.00	53.16 3.98 0.00	62.52 5.37 0.00	83.18 8.44 0.00	89.83 8.90 0.00	90.32 8.95 0.00	91.15 9.01 -3.76	89.68 9.02 -1.56	90.27 8.16 -9.92	89.17 7.71 -11.99	86.68 7.56 -11.05	86.11 7.32 -12.88	85.93 7.36 -12.26	94.60 8.48 -11.07	112.20 12.47 0.00	108.29 12.03 0.00	94.83 9.93 0.00	90.13 9.73 0.00	86.42 8.81 -5.42	72.27 7.57 0.00	63.66 5.52 0.00
ASTORIA_GT_8 24108	57.72 4.47 0.00	55.53 4.16 0.00	54.41 4.03 0.00	52.70 3.90 0.00	53.16 3.98 0.00	62.52 5.37 0.00	83.18 8.44 0.00	89.83 8.90 0.00	90.32 8.95 0.00	91.15 9.01 -3.76	89.68 9.02 -1.56	90.27 8.16 -9.92	89.17 7.71 -11.99	86.68 7.56 -11.05	86.11 7.32 -12.88	85.93 7.36 -12.26	94.60 8.48 -11.07	112.20 12.47 0.00	108.29 12.03 0.00	94.83 9.93 0.00	90.13 9.73 0.00	86.42 8.81 -5.42	72.27 7.57 0.00	63.66 5.52 0.00
ASTORIA___2 24149	57.72 4.47 0.00	55.53 4.16 0.00	54.41 4.03 0.00	52.70 3.90 0.00	53.16 3.98 0.00	62.52 5.37 0.00	83.18 8.44 0.00	89.83 8.90 0.00	90.32 8.95 0.00	91.15 9.01 -3.76	89.68 9.02 -1.56	90.27 8.16 -9.92	89.17 7.71 -11.99	86.68 7.56 -11.05	86.11 7.32 -12.88	85.93 7.36 -12.26	94.60 8.48 -11.07	112.20 12.47 0.00	108.29 12.03 0.00	94.83 9.93 0.00	90.13 9.73 0.00	86.42 8.81 -5.42	72.27 7.57 0.00	63.66 5.52 0.00
ASTORIA___3 23516	57.56 4.31 0.00	55.33 3.96 0.00	54.21 3.83 0.00	52.45 3.66 0.00	52.97 3.79 0.00	62.35 5.20 0.00	82.65 7.92 0.00	89.67 8.74 0.00	90.49 9.11 0.00	91.31 9.17 -3.76	89.92 9.26 -1.56	90.49 8.38 -9.92	89.38 7.92 -11.99	86.88 7.76 -11.05	86.31 7.51 -12.88	86.07 7.49 -12.26	94.75 8.63 -11.07	112.00 12.27 0.00	107.90 11.65 0.00	94.92 10.02 0.00	89.97 9.57 0.00	85.98 8.37 -5.42	71.82 7.12 0.00	63.43 5.29 0.00
ASTORIA___4 23517	57.56 4.31 0.00	55.33 3.96 0.00	54.21 3.83 0.00	52.45 3.66 0.00	52.97 3.79 0.00	62.35 5.20 0.00	82.65 7.92 0.00	89.67 8.74 0.00	90.49 9.11 0.00	91.31 9.17 -3.76	89.92 9.26 -1.56	90.49 8.38 -9.92	89.38 7.92 -11.99	86.88 7.76 -11.05	86.31 7.51 -12.88	86.07 7.49 -12.26	94.75 8.63 -11.07	112.00 12.27 0.00	107.90 11.65 0.00	94.92 10.02 0.00	89.97 9.57 0.00	85.98 8.37 -5.42	71.82 7.12 0.00	63.43 5.29 0.00
ASTORIA___5 23518	57.72 4.47 0.00	55.53 4.16 0.00	54.41 4.03 0.00	52.70 3.90 0.00	53.16 3.98 0.00	62.52 5.37 0.00	83.18 8.44 0.00	89.83 8.90 0.00	90.32 8.95 0.00	91.15 9.01 -3.76	89.68 9.02 -1.56	90.27 8.16 -9.92	89.17 7.71 -11.99	86.68 7.56 -11.05	86.11 7.32 -12.88	85.87 7.29 -12.26	94.60 8.48 -11.07	112.20 12.47 0.00	108.29 12.03 0.00	94.83 9.93 0.00	90.13 9.73 0.00	86.42 8.81 -5.42	72.27 7.57 0.00	63.66 5.52 0.00
ATHENS_STG_1 23668	55.69 2.45 0.00	53.73 2.36 0.00	52.70 2.32 0.00	51.09 2.29 0.00	51.44 2.26 0.00	60.11 2.97 0.00	79.36 4.63 0.00	85.63 4.69 0.00	86.34 4.96 0.00	85.51 4.86 -2.26	83.85 4.75 0.00	81.25 4.40 -4.65	77.41 4.10 -3.84	74.02 4.08 -1.86	72.10 3.89 -2.30	72.08 3.91 -1.86	91.63 4.35 -12.23	105.72 5.98 0.00	101.84 5.58 0.00	89.82 4.92 0.00	85.46 5.07 0.00	78.67 4.62 -1.86	68.51 3.82 0.00	60.92 2.79 0.00

ATHENS_STG_2 23670	55.69 2.45 0.00	53.73 2.36 0.00	52.70 2.32 0.00	51.09 2.29 0.00	51.44 2.26 0.00	60.11 2.97 0.00	79.36 4.63 0.00	85.63 4.69 0.00	86.34 4.96 0.00	85.51 4.86 -2.26	83.85 4.75 0.00	81.25 4.40 -4.65	77.41 4.10 -3.84	74.02 4.08 -1.86	72.10 3.89 -2.30	72.08 3.91 -1.86	91.63 4.35 -12.23	105.72 5.98 0.00	101.84 5.58 0.00	89.82 4.92 0.00	85.46 5.07 0.00	78.67 4.62 -1.86	68.51 3.82 0.00	60.92 2.79 0.00
ATHENS_STG_3 23677	55.69 2.45 0.00	53.73 2.36 0.00	52.70 2.32 0.00	51.09 2.29 0.00	51.44 2.26 0.00	60.11 2.97 0.00	79.36 4.63 0.00	85.63 4.69 0.00	86.34 4.96 0.00	85.51 4.86 -2.26	83.85 4.75 0.00	81.25 4.40 -4.65	77.41 4.10 -3.84	74.02 4.08 -1.86	72.10 3.89 -2.30	72.08 3.91 -1.86	91.63 4.35 -12.23	105.72 5.98 0.00	101.84 5.58 0.00	89.82 4.92 0.00	85.46 5.07 0.00	78.67 4.62 -1.86	68.51 3.82 0.00	60.92 2.79 0.00
BARRETT_IC_1 23704	81.99 4.95 -23.80	80.18 4.57 -24.24	79.37 4.38 -24.60	79.27 4.25 -26.23	79.40 4.33 -25.90	83.26 5.83 -20.29	85.84 8.74 -2.37	89.75 8.82 0.00	90.73 9.36 0.00	90.78 10.35 -2.05	89.77 10.44 -0.22	91.37 9.31 -9.86	90.41 8.82 -12.12	86.97 8.71 -10.18	87.03 8.37 -12.75	86.80 8.35 -12.14	96.82 9.31 -12.47	116.10 12.77 -3.60	110.28 12.32 -1.70	104.67 11.04 -8.74	100.60 10.21 -9.99	92.00 9.17 -10.64	86.74 7.63 -14.41	83.62 5.87 -19.61
BARRETT_IC_10 23701	81.99 4.95 -23.80	80.18 4.57 -24.24	79.37 4.38 -24.60	79.27 4.25 -26.23	79.40 4.33 -25.90	83.26 5.83 -20.29	85.84 8.74 -2.37	89.75 8.82 0.00	90.73 9.36 0.00	90.78 10.35 -2.05	89.77 10.44 -0.22	91.37 9.31 -9.86	90.41 8.82 -12.12	86.97 8.71 -10.18	87.03 8.37 -12.75	86.80 8.35 -12.14	96.82 9.31 -12.47	116.10 12.77 -3.60	110.28 12.32 -1.70	104.67 11.04 -8.74	100.60 10.21 -9.99	92.00 9.17 -10.64	86.74 7.63 -14.41	83.62 5.87 -19.61
BARRETT_IC_11 23702	81.99 4.95 -23.80	80.18 4.57 -24.24	79.37 4.38 -24.60	79.27 4.25 -26.23	79.40 4.33 -25.90	83.26 5.83 -20.29	85.84 8.74 -2.37	89.75 8.82 0.00	90.73 9.36 0.00	90.78 10.35 -2.05	89.77 10.44 -0.22	91.37 9.31 -9.86	90.41 8.82 -12.12	86.97 8.71 -10.18	87.03 8.37 -12.75	86.80 8.35 -12.14	96.82 9.31 -12.47	116.10 12.77 -3.60	110.28 12.32 -1.70	104.67 11.04 -8.74	100.60 10.21 -9.99	92.00 9.17 -10.64	86.74 7.63 -14.41	83.62 5.87 -19.61
BARRETT_IC_12 23703	81.99 4.95 -23.80	80.18 4.57 -24.24	79.37 4.38 -24.60	79.27 4.25 -26.23	79.40 4.33 -25.90	83.26 5.83 -20.29	85.84 8.74 -2.37	89.75 8.82 0.00	90.73 9.36 0.00	90.78 10.35 -2.05	89.77 10.44 -0.22	91.37 9.31 -9.86	90.41 8.82 -12.12	86.97 8.71 -10.18	87.03 8.37 -12.75	86.80 8.35 -12.14	96.82 9.31 -12.47	116.10 12.77 -3.60	110.28 12.32 -1.70	104.67 11.04 -8.74	100.60 10.21 -9.99	92.00 9.17 -10.64	86.74 7.63 -14.41	83.62 5.87 -19.61
BARRETT_IC_2 23705	81.99 4.95 -23.80	80.18 4.57 -24.24	79.37 4.38 -24.60	79.27 4.25 -26.23	79.40 4.33 -25.90	83.26 5.83 -20.29	85.84 8.74 -2.37	89.75 8.82 0.00	90.73 9.36 0.00	90.78 10.35 -2.05	89.77 10.44 -0.22	91.37 9.31 -9.86	90.41 8.82 -12.12	86.97 8.71 -10.18	87.03 8.37 -12.75	86.80 8.35 -12.14	96.82 9.31 -12.47	116.10 12.77 -3.60	110.28 12.32 -1.70	104.67 11.04 -8.74	100.60 10.21 -9.99	92.00 9.17 -10.64	86.74 7.63 -14.41	83.62 5.87 

BEAVER RIVER___HYD 24048	51.70 -1.54 0.00	49.93 -1.44 0.00	48.92 -1.46 0.00	47.33 -1.46 0.00	47.70 -1.48 0.00	55.49 -1.66 0.00	72.27 -2.47 0.00	78.42 -2.51 0.00	78.85 -2.52 0.00	75.95 -2.43 0.00	77.28 -1.82 0.00	70.54 -1.66 0.00	68.64 -0.83 0.00	66.30 -1.77 0.00	64.07 -1.85 0.00	64.85 -1.46 0.00	72.65 -2.40 0.00	97.24 -2.49 0.00	93.56 -2.70 0.00	82.52 -2.38 0.00	78.07 -2.33 0.00	70.39 -1.80 0.00	63.53 -1.16 0.00	56.86 -1.28 0.00
BEEBEE_GT_13 23619	51.00 -2.24 0.00	49.01 -2.36 0.00	48.01 -2.37 0.00	46.50 -2.29 0.00	47.21 -1.97 0.00	54.29 -2.86 0.00	71.59 -3.14 0.00	78.42 -2.51 0.00	78.53 -2.85 0.00	75.02 -3.61 -0.24	75.94 -3.16 0.00	69.28 -3.47 -0.55	66.45 -3.47 -0.45	64.96 -3.34 -0.22	62.96 -3.23 -0.27	63.21 -3.32 -0.22	72.90 -3.60 -1.45	96.54 -3.19 0.00	93.37 -2.89 0.00	82.10 -2.38 0.00	76.86 -3.54 0.00	68.66 -3.75 -0.22	62.37 -2.33 0.00	55.40 -2.73 0.00
BETHLEHEM___GRP 23843	55.58 2.34 0.00	53.73 2.36 0.00	52.70 2.32 0.00	51.14 2.34 0.00	51.49 2.31 0.00	59.83 2.69 0.00	79.14 4.41 0.00	85.38 4.45 0.00	86.01 4.64 0.00	84.67 3.68 -2.60	82.50 3.40 0.00	80.36 2.82 -5.34	76.52 2.64 -4.41	72.80 2.59 -2.14	71.06 2.50 -2.64	71.04 2.59 -2.15	91.97 2.85 -14.06	103.82 4.09 0.00	100.11 3.85 0.00	88.12 3.23 0.00	83.61 3.22 0.00	77.29 2.96 -2.14	67.35 2.65 0.00	60.63 2.50 0.00
BETHLEHEM___GS1 323560	55.58 2.34 0.00	53.73 2.36 0.00	52.70 2.32 0.00	51.14 2.34 0.00	51.49 2.31 0.00	59.83 2.69 0.00	79.14 4.41 0.00	85.38 4.45 0.00	86.01 4.64 0.00	84.67 3.68 -2.60	82.50 3.40 0.00	80.36 2.82 -5.34	76.52 2.64 -4.41	72.80 2.59 -2.14	71.06 2.50 -2.64	71.04 2.59 -2.15	91.97 2.85 -14.06	103.82 4.09 0.00	100.11 3.85 0.00	88.12 3.23 0.00	83.61 3.22 0.00	77.29 2.96 -2.14	67.35 2.65 0.00	60.63 2.50 0.00
BETHLEHEM___GS2 323561	55.58 2.34 0.00	53.73 2.36 0.00	52.70 2.32 0.00	51.14 2.34 0.00	51.49 2.31 0.00	59.83 2.69 0.00	79.14 4.41 0.00	85.38 4.45 0.00	86.01 4.64 0.00	84.67 3.68 -2.60	82.50 3.40 0.00	80.36 2.82 -5.34	76.52 2.64 -4.41	72.80 2.59 -2.14	71.06 2.50 -2.64	71.04 2.59 -2.15	91.97 2.85 -14.06	103.82 4.09 0.00	100.11 3.85 0.00	88.12 3.23 0.00	83.61 3.22 0.00	77.29 2.96 -2.14	67.35 2.65 0.00	60.63 2.50 0.00
BETHLEHEM___GS3 323562	55.58 2.34 0.00	53.73 2.36 0.00	52.70 2.32 0.00	51.14 2.34 0.00	51.49 2.31 0.00	59.83 2.69 0.00	79.14 4.41 0.00	85.38 4.45 0.00	86.01 4.64 0.00	84.67 3.68 -2.60	82.50 3.40 0.00	80.36 2.82 -5.34	76.52 2.64 -4.41	72.80 2.59 -2.14	71.06 2.50 -2.64	71.04 2.59 -2.15	91.97 2.85 -14.06	103.82 4.09 0.00	100.11 3.85 0.00	88.12 3.23 0.00	83.61 3.22 0.00	77.29 2.96 -2.14	67.35 2.65 0.00	60.63 2.50 0.00
BETHLEHEM___STEEL 23779	48.50 -4.74 0.00	46.49 -4.88 0.00	45.39 -4.99 0.00	43.87 -4.93 0.00	44.36 -4.82 0.00	51.20 -5.94 0.00	68.01 -6.73 0.00	72.68 -8.26 0.00	72.10 -9.28 0.00	68.93 -9.80 -0.34	69.85 -9.26 0.00	62.84 -9.46 -0.10	60.25 -9.31 -0.08	59.06 -9.05 -0.04	57.20 -8.77 -0.05	57.40 -8.95 -0.04	65.34 -9.98 -0.27	87.96 -11.77 0.00	85.19 -11.07 0.00	75.05 -9.85 0.00	69.95 -10.45 0.00	62.56 -9.67 -0.05	58.55 -6.15 0.00	51.97 -6.16 0.00
BETHPAGE_CC_5 323564	82.20 5.16 -23.80	80.54 4.93 -24.24	79.77 4.79 -24.60	79.66 4.64 -26.23	79.80 4.72 -25.90	83.66 6.23 -20.29	86.14 9.04 -2.37	89.75 8.82 0.00	90.65 9.28 0.00	90.70 10.27 -2.05	89.69 10.36 -0.22	91.37 9.31 -9.86	90.41 8.82 -12.12	87.04 8.78 -10.18	87.10 8.44 -12.75	86.87 8.42 -12.14	96.97 9.46 -12.47	116.50 13.16 -3.60	110.48 12.51 -1.70	104.84 11.21 -8.74	100.68 10.29 -9.99	91.85 9.02 -10.64	86.67 7.57 -14.41	83.74 5.99 -19.61
BINGHAMTON___COGEN 23790	52.76 -0.48 0.00	50.70 -0.67 0.00	49.57 -0.81 0.00	48.11 -0.68 0.00	48.54 -0.64 0.00	56.91 -0.23 0.00	75.48 0.75 0.00	81.42 0.49 0.00	81.37 0.00 0.00	78.98 -0.08 -0.68	79.18 0.08 0.00	73.24 -0.29 -1.33	69.88 -0.69 -1.10	67.99 -0.61 -0.53	65.98 -0.59 -0.66	65.85 -0.99 -0.53	77.35 -1.20 -3.50	99.53 -0.20 0.00	96.45 0.19 0.00	84.98 0.08 0.00	80.08 -0.32 0.00	72.15 -0.58 -0.53	64.05 -0.65 0.00	56.86 -1.28 0.00
BLACK RIVER___HYD 24047	51.11 -2.13 0.00	49.42 -1.95 0.00	48.42 -1.96 0.00	46.79 -2.00 0.00	47.21 -1.97 0.00	54.97 -2.17 0.00	71.82 -2.91 0.00	77.94 -2.99 0.00	78.28 -3.09 0.00	75.48 -2.98 -0.07	76.73 -2.37 0.00	70.11 -2.24 -0.15	68.27 -1.32 -0.12	65.75 -2.38 -0.06	63.55 -2.44 -0.07	64.31 -2.06 -0.06	72.49 -2.93 -0.37	96.84 -2.89 0.00	92.98 -3.27 0.00	82.01 -2.89 0.00	77.42 -2.97 0.00	69.86 -2.38 -0.06	62.88 -1.81 0.00	56.27 -1.86 0.00
BLUE_CIRC_CHEM_DRP 24182	55.21 1.97 0.00	53.32 1.95 0.00	52.35 1.96 0.00	50.75 1.95 0.00	51.10 1.92 0.00	59.54 2.40 0.00	78.32 3.59 0.00	84.49 3.56 0.00	85.04 3.66 0.00	84.41 3.45 -2.58	82.43 3.32 0.00	80.53 3.03 -5.30	76.70 2.85 -4.38	72.99 2.79 -2.12	71.23 2.70 -2.62	71.15 2.72 -2.12	91.93 3.00 -13.88	103.82 4.09 0.00	100.11 3.85 0.00	88.29 3.40 0.00	83.86 3.46 0.00	77.41 3.10 -2.11	67.28 2.59 0.00	60.05 1.92 0.00
BOC_GAS_DRP 24189	55.21 1.97 0.00	53.32 1.95 0.00	52.35 1.96 0.00	50.75 1.95 0.00	51.10 1.92 0.00	59.49 2.34 0.00	78.39 3.66 0.00	84.49 3.56 0.00	85.04 3.66 0.00	84.36 3.37 -2.60	82.35 3.24 0.00	80.52 2.96 -5.36	76.67 2.78 -4.42	72.94 2.72 -2.14	71.20 2.64 -2.65	71.10 2.65 -2.14	91.95 2.85 -14.04	103.72 3.99 0.00	100.01 3.75 0.00	88.12 3.23 0.00	83.69 3.30 0.00	77.43 3.10 -2.14	67.35 2.65 0.00	60.23 2.09 0.00
BORALEX_4TH_BRANCH 23824	55.80 2.56 0.00	53.99 2.62 0.00	52.95 2.57 0.00	51.48 2.68 0.00	51.88 2.70 0.00	60.17 3.03 0.00	80.11 5.38 0.00	86.19 5.26 0.00	86.91 5.53 0.00	86.55 5.57 -2.60	84.80 5.70 0.00	82.60 5.05 -5.35	78.82 4.93 -4.41	75.05 4.83 -2.14	73.24 4.68 -2.64	73.16 4.71 -2.15	94.46 5.33 -14.08	107.41 7.68 0.00	103.57 7.32 0.00	90.84 5.94 0.00	86.11 5.71 0.00	79.10 4.76 -2.14	68.84 4.14 0.00	61.27 3.14 0.00
BOWLINE___1 23526	56.38 3.14 0.00	54.25 2.88 0.00	53.15 2.77 0.00	51.43 2.63 0.00	51.88 2.70 0.00	61.03 3.89 0.00	80.86 6.13 0.00	87.65 6.72 0.00	88.78 7.40 0.00	87.75 7.37 -2.00	86.62 7.51 0.00	83.16 6.86 -4.10	79.31 6.46 -3.38	76.04 6.33 -1.64	74.00 6.06 -2.03	73.98 6.03 -1.64	92.81 6.98 -10.78	109.41 9.67 0.00	105.40 9.14 0.00	92.96 8.07 0.00	88.12 7.72 0.00	80.54 6.71 -1.64	70.06 5.37 0.00	61.97 3.84 0.00
BOWLINE___2 23595	56.38 3.14 0.00	54.25 2.88 0.00	53.15 2.77 0.00	51.43 2.63 0.00	51.88 2.70 0.00	61.03 3.89 0.00	80.86 6.13 0.00	87.65 6.72 0.00	88.86 7.49 0.00	87.75 7.37 -2.00	86.62 7.51 0.00	83.16 6.86 -4.10	79.31 6.46 -3.38	76.04 6.33 -1.64	74.07 6.13 -2.03	73.98 6.03 -1.64	92.83 6.98 -10.80	109.41 9.67 0.00	105.40 9.14 0.00	92.96 8.07 0.00	88.12 7.72 0.00	80.55 6.71 -1.64	70.06 5.37 0.00	61.97 3.84 0.00
BROOKHAVEN___DRP 24191	83.32 6.28 -23.80	81.67 6.06 -24.24	80.83 5.84 -24.60	80.68 5.66 -26.23	80.88 5.80 -25.90	84.80 7.37 -20.29	87.34 10.24 -2.37	90.08 9.15 0.00	90.57 9.20 0.00	90.78 10.35 -2.05	89.61 10.28 -0.22	91.51 9.46 -9.86	90.48 8.89 -12.12	87.24 8.99 -10.18	87.30 8.63 -12.75	87.07 8.62 -12.14	97.05 9.53 -12.47	116.90 13.56 -3.60	110.67 12.71 -1.70	104.76 11.12 -8.74	100.76 10.37 -9.99	91.93 9.10 -10.64	87.19 8.09 -14.41	84.49 6.74 -19.61

BROOKLYN_NAVY_YARD 23515	57.34 4.10 0.00	55.07 3.70 0.00	53.91 3.53 0.00	52.16 3.37 0.00	52.67 3.49 0.00	62.11 4.97 0.00	82.43 7.70 0.00	89.51 8.58 0.00	90.89 9.52 0.00	91.54 9.41 -3.75	90.15 9.49 -1.56	89.72 8.66 -8.86	89.65 8.20 -11.98	85.42 8.03 -9.32	84.57 7.78 -10.88	84.37 7.76 -10.31	94.97 8.86 -11.07	111.80 12.07 0.00	107.71 11.45 0.00	95.08 10.19 0.00	90.21 9.81 0.00	85.51 8.59 -4.73	71.68 6.99 0.00	63.25 5.12 0.00
BURROWS___LYONSDAL 23803	53.03 -0.21 0.00	51.22 -0.15 0.00	50.23 -0.15 0.00	48.60 -0.20 0.00	48.98 -0.20 0.00	57.09 -0.06 0.00	74.88 0.15 0.00	81.09 0.16 0.00	81.54 0.16 0.00	78.46 0.08 0.00	79.42 0.32 0.00	72.42 0.22 0.00	69.96 0.49 0.00	68.14 0.07 0.00	65.91 0.00 0.00	66.44 0.13 0.00	74.98 -0.08 0.00	100.23 0.50 0.00	96.55 0.29 0.00	85.15 0.25 0.00	80.48 0.08 0.00	72.26 0.07 0.00	64.76 0.06 0.00	58.02 -0.12 0.00
CALPINE BETH_PAGE_GT4 24209	82.20 5.16 -23.80	80.49 4.88 -24.24	79.72 4.74 -24.60	79.61 4.59 -26.23	79.75 4.67 -25.90	83.60 6.17 -20.29	86.14 9.04 -2.37	89.92 8.98 0.00	90.89 9.52 0.00	90.93 10.50 -2.05	89.85 10.52 -0.22	91.51 9.46 -9.86	90.55 8.96 -12.12	87.10 8.85 -10.18	87.23 8.57 -12.75	86.93 8.49 -12.14	97.12 9.61 -12.47	116.70 13.36 -3.60	110.76 12.80 -1.70	105.01 11.38 -8.74	100.92 10.53 -9.99	92.07 9.24 -10.64	86.80 7.70 -14.41	83.74 5.99 -19.61
CALPINE_BP_GT1 23823	82.20 5.16 -23.80	80.49 4.88 -24.24	79.72 4.74 -24.60	79.61 4.59 -26.23	79.75 4.67 -25.90	83.60 6.17 -20.29	86.14 9.04 -2.37	89.92 8.98 0.00	90.89 9.52 0.00	90.93 10.50 -2.05	89.85 10.52 -0.22	91.51 9.46 -9.86	90.55 8.96 -12.12	87.10 8.85 -10.18	87.23 8.57 -12.75	86.93 8.49 -12.14	97.12 9.61 -12.47	116.70 13.36 -3.60	110.76 12.80 -1.70	105.01 11.38 -8.74	100.92 10.53 -9.99	92.07 9.24 -10.64	86.80 7.70 -14.41	83.74 5.99 -19.61
CALSPAN___DRP 24200	48.50 -4.74 0.00	46.49 -4.88 0.00	45.39 -4.99 0.00	43.87 -4.93 0.00	44.36 -4.82 0.00	51.20 -5.94 0.00	68.01 -6.73 0.00	72.68 -8.26 0.00	72.10 -9.28 0.00	68.93 -9.80 -0.34	69.85 -9.26 0.00	62.84 -9.46 -0.10	60.25 -9.31 -0.08	59.06 -9.05 -0.04	57.20 -8.77 -0.05	57.40 -8.95 -0.04	65.34 -9.98 -0.27	87.96 -11.77 0.00	85.19 -11.07 0.00	75.05 -9.85 0.00	69.95 -10.45 0.00	62.56 -9.67 -0.05	58.55 -6.15 0.00	51.97 -6.16 0.00
CARR STREET_E_SYR 24060	52.23 -1.01 0.00	50.29 -1.08 0.00	49.32 -1.06 0.00	47.72 -1.07 0.00	48.15 -1.03 0.00	56.06 -1.09 0.00	73.76 -0.97 0.00	79.64 -1.29 0.00	79.91 -1.46 0.00	76.98 -1.57 -0.16	77.60 -1.50 0.00	71.02 -1.52 -0.33	68.15 -1.60 -0.28	66.64 -1.57 -0.13	64.56 -1.52 -0.17	64.85 -1.59 -0.13	74.13 -1.80 -0.88	97.94 -1.80 0.00	94.62 -1.64 0.00	83.37 -1.53 0.00	78.63 -1.77 0.00	70.59 -1.73 -0.13	63.40 -1.29 0.00	56.80 -1.34 0.00
CARTHAGE___PAPER 23857	51.32 -1.92 0.00	49.62 -1.75 0.00	48.62 -1.76 0.00	46.99 -1.81 0.00	47.41 -1.77 0.00	55.14 -2.00 0.00	71.97 -2.77 0.00	78.10 -2.83 0.00	78.44 -2.93 0.00	75.70 -2.74 -0.06	76.89 -2.21 0.00	70.30 -2.02 -0.12	68.46 -1.11 -0.10	66.01 -2.11 -0.05	63.80 -2.18 -0.06	64.57 -1.79 -0.05	72.68 -2.70 -0.33	96.94 -2.79 0.00	93.18 -3.08 0.00	82.18 -2.72 0.00	77.66 -2.73 0.00	70.07 -2.17 -0.05	63.14 -1.55 0.00	56.51 -1.63 0.00
CE_DUNWOOD___DRP 24194	56.86 3.62 0.00	54.71 3.34 0.00	53.55 3.17 0.00	51.87 3.07 0.00	52.33 3.15 0.00	61.54 4.40 0.00	81.53 6.80 0.00	88.38 7.45 0.00	89.59 8.22 0.00	88.53 8.07 -2.08	87.36 8.23 -0.03	84.15 7.58 -4.37	80.25 7.16 -3.62	77.05 7.01 -1.97	75.04 6.72 -2.41	75.01 6.70 -2.01	93.75 7.66 -11.04	110.30 10.57 0.00	106.27 10.01 0.00	93.73 8.83 0.00	88.84 8.44 0.00	81.42 7.44 -1.80	70.71 6.02 0.00	62.49 4.36 0.00
CE_MILLWOOD___DRP 24193	56.70 3.46 0.00	54.55 3.18 0.00	53.40 3.02 0.00	51.72 2.93 0.00	52.18 3.00 0.00	61.37 4.23 0.00	81.31 6.58 0.00	88.13 7.20 0.00	89.35 7.97 0.00	88.29 7.84 -2.06	87.12 7.99 -0.03	83.82 7.29 -4.33	79.94 6.88 -3.59	76.73 6.74 -1.92	74.79 6.53 -2.35	74.76 6.50 -1.95	93.48 7.43 -11.00	110.01 10.27 0.00	105.98 9.72 0.00	93.47 8.57 0.00	88.60 8.20 0.00	81.18 7.22 -1.77	70.52 5.82 0.00	62.32 4.19 0.00
CE_NYC2_DRP 24202	57.61 4.37 0.00	55.33 3.96 0.00	54.21 3.83 0.00	52.45 3.66 0.00	52.97 3.79 0.00	62.40 5.26 0.00	82.73 8.00 0.00	89.75 8.82 0.00	90.65 9.28 0.00	91.39 9.25 -3.76	90.00 9.33 -1.56	90.63 8.52 -9.92	89.52 8.06 -11.99	86.95 7.83 -11.05	86.37 7.58 -12.88	86.13 7.56 -12.26	94.82 8.71 -11.07	112.10 12.37 0.00	108.00 11.74 0.00	95.00 10.10 0.00	90.05 9.65 0.00	86.06 8.45 -5.42	71.88 7.18 0.00	63.43 5.29 0.00
CE_NYC_DRP 24195	57.34 4.10 0.00	55.12 3.75 0.00	53.96 3.58 0.00	52.21 3.42 0.00	52.72 3.54 0.00	62.11 4.97 0.00	82.43 7.70 0.00	89.51 8.58 0.00	90.81 9.44 0.00	91.46 9.33 -3.75	90.15 9.49 -1.56	89.52 8.66 -8.66	89.65 8.20 -11.98	85.09 8.03 -8.98	84.19 7.78 -10.50	83.93 7.69 -9.93	94.90 8.78 -11.07	111.70 11.97 0.00	107.71 11.45 0.00	95.00 10.10 0.00	90.13 9.73 0.00	85.30 8.52 -4.60	71.62 6.92 0.00	63.19 5.06 0.00
CH_MIDHUDSON___DRP 24192	56.54 3.30 0.00	54.45 3.08 0.00	53.35 2.97 0.00	51.67 2.88 0.00	52.13 2.95 0.00	61.20 4.06 0.00	81.08 6.35 0.00	87.73 6.80 0.00	88.86 7.49 0.00	87.83 7.29 -2.16	86.46 7.36 0.00	83.41 6.79 -4.42	79.51 6.39 -3.65	76.11 6.26 -1.77	74.10 6.00 -2.19	74.11 6.03 -1.77	93.73 6.98 -11.70	109.31 9.57 0.00	105.30 9.05 0.00	92.88 7.98 0.00	88.12 7.72 0.00	80.68 6.71 -1.78	70.13 5.43 0.00	62.09 3.95 0.00
CH_MISC_IPPS 23765	55.85 2.61 0.00	53.78 2.41 0.00	52.70 2.32 0.00	50.99 2.20 0.00	51.44 2.26 0.00	60.46 3.31 0.00	80.19 5.46 0.00	86.84 5.91 0.00	87.88 6.51 0.00	86.81 6.35 -2.08	85.59 6.49 0.00	82.46 5.99 -4.27	78.62 5.63 -3.52	75.29 5.51 -1.71	73.36 5.34 -2.11	73.32 5.30 -1.71	92.55 6.23 -11.27	108.31 8.58 0.00	104.34 8.09 0.00	91.94 7.05 0.00	87.23 6.83 0.00	79.82 5.92 -1.71	69.29 4.59 0.00	61.33 3.20 0.00
CH_RES_BVR_FALLS 23983	53.03 -0.21 0.00	51.16 -0.21 0.00	50.18 -0.20 0.00	48.60 -0.20 0.00	48.98 -0.20 0.00	56.86 -0.29 0.00	73.98 -0.75 0.00	80.37 -0.57 0.00	80.80 -0.57 0.00	77.81 -0.47 0.10	78.63 -0.47 0.00	71.56 -0.43 0.21	68.95 -0.35 0.17	67.65 -0.34 0.08	65.48 -0.33 0.10	65.89 -0.33 0.08	74.03 -0.45 0.57	99.13 -0.60 0.00	95.68 -0.58 0.00	84.39 -0.51 0.00	79.92 -0.48 0.00	71.67 -0.43 0.09	64.31 -0.39 0.00	57.90 -0.23 0.00
CH_RES_NIAGARA 23895	48.18 -5.06 0.00	46.33 -5.03 0.00	45.29 -5.09 0.00	43.62 -5.17 0.00	44.16 -5.02 0.00	50.34 -6.80 0.00	66.44 -8.30 0.00	70.82 -10.12 0.00	70.23 -11.15 0.00	66.69 -11.99 -0.30	67.71 -11.39 0.00	60.91 -11.26 0.02	58.68 -10.77 0.02	57.58 -10.48 0.01	55.75 -10.15 0.01	56.15 -10.15 0.01	63.74 -11.26 0.06	85.57 -14.16 0.00	82.68 -13.57 0.00	72.84 -12.06 0.00	67.86 -12.54 0.00	60.78 -11.41 0.00	57.97 -6.73 0.00	51.86 -6.28 0.00
CH_RES_SYRACUSE 23985	52.50 -0.75 0.00	50.60 -0.77 0.00	49.57 -0.81 0.00	47.96 -0.83 0.00	48.39 -0.79 0.00	56.40 -0.74 0.00	74.28 -0.45 0.00	80.28 -0.65 0.00	80.56 -0.81 0.00	77.63 -0.94 -0.19	78.23 -0.87 0.00	71.65 -0.94 -0.39	68.82 -0.97 -0.32	67.21 -1.02 -0.16	65.12 -0.99 -0.19	65.40 -1.06 -0.16	74.87 -1.20 -1.02	98.84 -0.90 0.00	95.49 -0.77 0.00	84.13 -0.76 0.00	79.35 -1.05 0.00	71.19 -1.16 -0.16	63.85 -0.84 0.00	57.15 -0.99 0.00

CORNELL____ 23752	50.95 -2.29 0.00	49.06 -2.31 0.00	48.01 -2.37 0.00	46.45 -2.34 0.00	46.92 -2.26 0.00	54.97 -2.17 0.00	72.86 -1.87 0.00	78.75 -2.19 0.00	77.39 -3.99 0.00	74.76 -4.00 -0.38	75.23 -3.88 0.00	69.06 -3.90 -0.76	66.20 -3.89 -0.62	64.43 -3.95 -0.30	62.46 -3.82 -0.37	62.63 -3.98 -0.30	72.61 -4.43 -1.98	95.15 -4.59 0.00	91.93 -4.33 0.00	80.99 -3.91 0.00	76.14 -4.26 0.00	68.23 -4.26 -0.30	60.81 -3.88 0.00	54.30 -3.84 0.00
COXSACKIE____GT 23611	56.81 3.57 0.00	54.76 3.39 0.00	53.76 3.38 0.00	52.01 3.22 0.00	52.42 3.25 0.00	61.43 4.29 0.00	81.46 6.73 0.00	87.65 6.72 0.00	88.53 7.16 0.00	86.33 5.57 -2.38	84.64 5.54 0.00	82.14 5.05 -4.88	78.23 4.72 -4.03	74.65 4.63 -1.95	72.74 4.42 -2.41	72.71 4.44 -1.95	93.82 6.38 -12.39	108.61 8.88 0.00	104.53 8.28 0.00	92.20 7.30 0.00	87.31 6.91 0.00	80.07 5.99 -1.89	69.42 4.72 0.00	61.97 3.84 0.00
CRESCENT____HYD 24018	55.90 2.66 0.00	54.04 2.67 0.00	53.00 2.62 0.00	51.48 2.68 0.00	51.88 2.70 0.00	60.29 3.14 0.00	80.19 5.46 0.00	86.52 5.58 0.00	87.23 5.86 0.00	86.48 5.49 -2.61	84.64 5.54 0.00	82.41 4.84 -5.37	78.63 4.72 -4.43	74.85 4.63 -2.15	73.05 4.48 -2.66	72.98 4.51 -2.16	94.25 5.03 -14.17	106.91 7.18 0.00	103.19 6.93 0.00	90.67 5.77 0.00	85.87 5.47 0.00	78.97 4.62 -2.16	68.71 4.01 0.00	61.33 3.20 0.00
CRUCIBLE_METL_DRP 24180	52.50 -0.75 0.00	50.60 -0.77 0.00	49.57 -0.81 0.00	47.96 -0.83 0.00	48.39 -0.79 0.00	56.40 -0.74 0.00	74.28 -0.45 0.00	80.28 -0.65 0.00	80.56 -0.81 0.00	77.63 -0.94 -0.19	78.23 -0.87 0.00	71.65 -0.94 -0.39	68.82 -0.97 -0.32	67.21 -1.02 -0.16	65.12 -0.99 -0.19	65.40 -1.06 -0.16	74.87 -1.20 -1.02	98.84 -0.90 0.00	95.49 -0.77 0.00	84.13 -0.76 0.00	79.35 -1.05 0.00	71.19 -1.16 -0.16	63.85 -0.84 0.00	57.15 -0.99 0.00
DANSKAMMER____1 23586	55.85 2.61 0.00	53.78 2.41 0.00	52.70 2.32 0.00	50.99 2.20 0.00	51.44 2.26 0.00	60.46 3.31 0.00	80.19 5.46 0.00	86.84 5.91 0.00	87.88 6.51 0.00	86.81 6.35 -2.08	85.59 6.49 0.00	82.46 5.99 -4.27	78.62 5.63 -3.52	75.29 5.51 -1.71	73.36 5.34 -2.11	73.32 5.30 -1.71	92.55 6.23 -11.27	108.31 8.58 0.00	104.34 8.09 0.00	91.94 7.05 0.00	87.23 6.83 0.00	79.82 5.92 -1.71	69.29 4.59 0.00	61.33 3.20 0.00
DANSKAMMER____2 23589	55.85 2.61 0.00	53.78 2.41 0.00	52.70 2.32 0.00	50.99 2.20 0.00	51.44 2.26 0.00	60.46 3.31 0.00	80.19 5.46 0.00	86.84 5.91 0.00	87.88 6.51 0.00	86.81 6.35 -2.08	85.59 6.49 0.00	82.46 5.99 -4.27	78.62 5.63 -3.52	75.29 5.51 -1.71	73.36 5.34 -2.11	73.32 5.30 -1.71	92.55 6.23 -11.27	108.31 8.58 0.00	104.34 8.09 0.00	91.94 7.05 0.00	87.23 6.83 0.00	79.82 5.92 -1.71	69.29 4.59 0.00	61.33 3.20 0.00
DANSKAMMER____3 23590	55.85 2.61 0.00	53.78 2.41 0.00	52.70 2.32 0.00	50.99 2.20 0.00	51.44 2.26 0.00	60.46 3.31 0.00	80.19 5.46 0.00	86.84 5.91 0.00	87.88 6.51 0.00	86.81 6.35 -2.08	85.59 6.49 0.00	82.46 5.99 -4.27	78.62 5.63 -3.52	75.29 5.51 -1.71	73.36 5.34 -2.11	73.32 5.30 -1.71	92.55 6.23 -11.27	108.31 8.58 0.00	104.34 8.09 0.00	91.94 7.05 0.00	87.23 6.83 0.00	79.82 5.92 -1.71	69.29 4.59 0.00	61.33 3.20 0.00
DANSKAMMER____4 23591	55.85 2.61 0.00	53.78 2.41 0.00	52.70 2.32 0.00	50.99 2.20 0.00	51.44 2.26 0.00	60.46 3.31 0.00	80.19 5.46 0.00	86.84 5.91 0.00	87.88 6.51 0.00	86.81 6.35 -2.08	85.59 6.49 0.00	82.46 5.99 -4.27	78.62 5.63 -3.52	75.29 5.51 -1.71	73.36 5.34 -2.11	73.32 5.30 -1.71	92.55 6.23 -11.27	108.31 8.58 0.00	104.34 8.09 0.00	91.94 7.05 0.00	87.23 6.83 0.00	79.82 5.92 -1.71	69.29 4.59 0.00	61.33 3.20 0.00
DANSKAMMER____DIESEL 23592	55.85 2.61 0.00	53.78 2.41 0.00	52.70 2.32 0.00	50.99 2.20 0.00	51.44 2.26 0.00	60.46 3.31 0.00	80.19 5.46 0.00	86.84 5.91 0.00	87.88 6.51 0.00	86.81 6.35 -2.08	85.59 6.49 0.00	82.46 5.99 -4.27	78.62 5.63 -3.52	75.29 5.51 -1.71	73.36 5.34 -2.11	73.32 5.30 -1.71	92.55 6.23 -11.27	108.31 8.58 0.00	104.34 8.09 0.00	91.94 7.05 0.00	87.23 6.83 0.00	79.82 5.92 -1.71	69.29 4.59 0.00	61.33 3.20 0.00
DASHVILLE____HYD 23610	56.59 3.35 0.00	54.40 3.03 0.00	53.35 2.97 0.00	51.62 2.83 0.00	52.08 2.90 0.00	61.26 4.11 0.00	81.23 6.50 0.00	87.97 7.04 0.00	89.10 7.73 0.00	88.26 7.76 -2.11	87.01 7.91 0.00	83.83 7.29 -4.34	79.93 6.88 -3.58	76.55 6.74 -1.74	74.52 6.46 -2.14	74.48 6.43 -1.74	93.72 7.28 -11.39	109.81 10.07 0.00	105.69 9.43 0.00	93.30 8.40 0.00	88.44 8.04 0.00	80.85 6.93 -1.73	70.19 5.50 0.00	62.09 3.95 0.00
DOGLEVILLE____HYD 23807	56.01 2.77 0.00	53.94 2.57 0.00	52.85 2.47 0.00	51.18 2.39 0.00	51.69 2.51 0.00	60.46 3.31 0.00	80.34 5.60 0.00	86.76 5.83 0.00	87.48 6.10 0.00	84.14 5.80 0.05	84.96 5.85 0.00	77.37 5.27 0.10	74.32 4.93 0.08	72.80 4.77 0.04	70.48 4.61 0.05	70.78 4.51 0.04	79.89 5.10 0.26	107.31 7.58 0.00	103.67 7.41 0.00	91.26 6.37 0.00	86.19 5.79 0.00	76.91 4.76 0.04	68.58 3.88 0.00	61.10 2.96 0.00
DUNKIRK____1 23563	47.12 -6.12 0.00	45.00 -6.37 0.00	43.78 -6.60 0.00	42.55 -6.25 0.00	43.03 -6.15 0.00	50.40 -6.74 0.00	67.63 -7.10 0.00	72.43 -8.50 0.00	71.20 -10.17 0.00	68.49 -10.27 -0.37	69.37 -9.73 0.00	62.75 -9.67 -0.22	59.79 -9.86 -0.18	58.56 -9.60 -0.09	56.53 -9.49 -0.11	56.58 -9.81 -0.09	64.54 -11.11 -0.59	87.37 -12.37 0.00	84.99 -11.26 0.00	74.88 -10.02 0.00	69.79 -10.61 0.00	62.54 -9.75 -0.09	57.06 -7.63 0.00	50.11 -8.02 0.00
DUNKIRK____2 23564	47.12 -6.12 0.00	45.00 -6.37 0.00	43.78 -6.60 0.00	42.55 -6.25 0.00	43.03 -6.15 0.00	50.40 -6.74 0.00	67.63 -7.10 0.00	72.43 -8.50 0.00	71.20 -10.17 0.00	68.49 -10.27 -0.37	69.37 -9.73 0.00	62.75 -9.67 -0.22	59.79 -9.86 -0.18	58.56 -9.60 -0.09	56.53 -9.49 -0.11	56.58 -9.81 -0.09	64.54 -11.11 -0.59	87.37 -12.37 0.00	84.99 -11.26 0.00	74.88 -10.02 0.00	69.79 -10.61 0.00	62.54 -9.75 -0.09	57.06 -7.63 0.00	50.11 -8.02 0.00
DUNKIRK____3 23565	47.60 -5.64 0.00	45.46 -5.91 0.00	44.23 -6.15 0.00	42.94 -5.86 0.00	43.42 -5.75 0.00	50.80 -6.34 0.00	68.08 -6.65 0.00	72.92 -8.01 0.00	71.93 -9.44 0.00	69.19 -9.56 -0.37	70.09 -9.02 0.00	63.25 -9.17 -0.22	60.28 -9.38 -0.18	59.04 -9.12 -0.09	57.06 -8.96 -0.11	57.05 -9.35 -0.09	65.06 -10.58 -0.59	88.06 -11.67 0.00	85.57 -10.68 0.00	75.39 -9.51 0.00	70.27 -10.13 0.00	62.90 -9.38 -0.09	57.51 -7.18 0.00	50.58 -7.56 0.00
DUNKIRK____4 23566	47.60 -5.64 0.00	45.46 -5.91 0.00	44.23 -6.15 0.00	42.94 -5.86 0.00	43.42 -5.75 0.00	50.80 -6.34 0.00	68.08 -6.65 0.00	72.92 -8.01 0.00	71.93 -9.44 0.00	69.19 -9.56 -0.37	70.09 -9.02 0.00	63.25 -9.17 -0.22	60.28 -9.38 -0.18	59.04 -9.12 -0.09	57.06 -8.96 -0.11	57.05 -9.35 -0.09	65.06 -10.58 -0.59	88.06 -11.67 0.00	85.57 -10.68 0.00	75.39 -9.51 0.00	70.27 -10.13 0.00	62.90 -9.38 -0.09	57.51 -7.18 0.00	50.58 -7.56 0.00
EAST HAMPTON____GT 23717	85.03 7.99 -23.80	83.26 7.65 -24.24	82.34 7.36 -24.60	82.20 7.17 -26.23	82.35 7.28 -25.90	86.74 9.31 -20.29	90.18 13.08 -2.37	93.31 12.38 0.00	93.82 12.45 0.00	94.15 13.72 -2.05	93.09 13.76 -0.22	94.55 12.49 -9.86	93.40 11.81 -12.12	89.90 11.64 -10.18	89.87 11.21 -12.75	89.65 11.21 -12.14	100.20 12.68 -12.47	121.69 18.35 -3.60	115.19 17.23 -1.70	108.75 15.11 -8.74	104.22 13.83 -9.99	94.81 11.98 -10.64	89.65 10.55 -14.41	86.41 8.66 -19.61

EAST RIVER___6 23660	57.39 4.15 0.00	55.12 3.75 0.00	53.96 3.58 0.00	52.26 3.46 0.00	52.72 3.54 0.00	62.17 5.03 0.00	82.43 7.70 0.00	89.59 8.66 0.00	90.89 9.52 0.00	91.46 9.33 -3.75	90.15 9.49 -1.56	89.62 8.66 -8.76	89.71 8.27 -11.97	85.33 8.10 -9.15	84.45 7.84 -10.69	84.19 7.76 -10.12	94.97 8.86 -11.07	111.80 12.07 0.00	107.71 11.45 0.00	95.08 10.19 0.00	90.13 9.73 0.00	85.52 8.66 -4.66	71.75 7.05 0.00	63.25 5.12 0.00
EAST RIVER___7 23524	57.39 4.15 0.00	55.12 3.75 0.00	53.96 3.58 0.00	52.26 3.46 0.00	52.72 3.54 0.00	62.17 5.03 0.00	82.43 7.70 0.00	89.59 8.66 0.00	90.89 9.52 0.00	91.46 9.33 -3.75	90.15 9.49 -1.56	89.62 8.66 -8.76	89.71 8.27 -11.97	85.33 8.10 -9.15	84.45 7.84 -10.69	84.19 7.76 -10.12	94.97 8.86 -11.07	111.80 12.07 0.00	107.71 11.45 0.00	95.08 10.19 0.00	90.13 9.73 0.00	85.52 8.66 -4.66	71.75 7.05 0.00	63.25 5.12 0.00
EAST_HAMPTON___DIESEL 23722	85.03 7.99 -23.80	83.26 7.65 -24.24	82.34 7.36 -24.60	82.20 7.17 -26.23	82.35 7.28 -25.90	86.74 9.31 -20.29	90.18 13.08 -2.37	93.31 12.38 0.00	93.82 12.45 0.00	94.15 13.72 -2.05	93.09 13.76 -0.22	94.55 12.49 -9.86	93.40 11.81 -12.12	89.90 11.64 -10.18	89.87 11.21 -12.75	89.65 11.21 -12.14	100.20 12.68 -12.47	121.69 18.35 -3.60	115.19 17.23 -1.70	108.75 15.11 -8.74	104.22 13.83 -9.99	94.81 11.98 -10.64	89.65 10.55 -14.41	86.41 8.66 -19.61
EAST_RIVER___1 323558	57.34 4.10 0.00	55.12 3.75 0.00	53.96 3.58 0.00	52.21 3.42 0.00	52.72 3.54 0.00	62.11 4.97 0.00	82.43 7.70 0.00	89.51 8.58 0.00	90.81 9.44 0.00	91.46 9.33 -3.75	90.15 9.49 -1.56	89.52 8.66 -8.66	89.65 8.20 -11.98	85.09 8.03 -8.98	84.19 7.78 -10.50	83.93 7.69 -9.93	94.90 8.78 -11.07	111.70 11.97 0.00	107.71 11.45 0.00	95.00 10.10 0.00	90.13 9.73 0.00	85.30 8.52 -4.60	71.62 6.92 0.00	63.19 5.06 0.00
EAST_RIVER___2 323559	57.39 4.15 0.00	55.12 3.75 0.00	53.96 3.58 0.00	52.26 3.46 0.00	52.72 3.54 0.00	62.17 5.03 0.00	82.43 7.70 0.00	89.59 8.66 0.00	90.89 9.52 0.00	91.46 9.33 -3.75	90.15 9.49 -1.56	89.62 8.66 -8.76	89.71 8.27 -11.97	85.33 8.10 -9.15	84.45 7.84 -10.69	84.19 7.76 -10.12	94.97 8.86 -11.07	111.80 12.07 0.00	107.71 11.45 0.00	95.08 10.19 0.00	90.13 9.73 0.00	85.52 8.66 -4.66	71.75 7.05 0.00	63.25 5.12 0.00
ELEC_TRO_TEK 24086	81.46 4.42 -23.80	79.72 4.11 -24.24	78.91 3.93 -24.60	78.83 3.81 -26.23	78.96 3.89 -25.90	82.69 5.26 -20.29	84.95 7.85 -2.37	88.94 8.01 0.00	89.92 8.54 0.00	89.76 9.33 -2.05	88.66 9.33 -0.22	90.36 8.30 -9.86	89.51 7.92 -12.12	86.08 7.83 -10.18	86.24 7.58 -12.75	85.94 7.49 -12.14	96.00 8.48 -12.47	115.20 11.87 -3.60	109.42 11.45 -1.70	103.82 10.19 -8.74	99.95 9.57 -9.99	91.28 8.45 -10.64	86.02 6.92 -14.41	82.98 5.23 -19.61
E_CANADA_CAP_HY 24051	54.57 1.33 0.00	52.70 1.34 0.00	51.64 1.26 0.00	50.01 1.22 0.00	50.36 1.18 0.00	58.57 1.43 0.00	77.65 2.91 0.00	84.49 3.56 0.00	84.63 3.25 0.00	85.10 3.37 -3.34	82.82 3.72 0.00	82.31 3.25 -6.86	78.26 3.13 -5.66	73.81 3.00 -2.74	72.14 2.83 -3.39	71.76 2.72 -2.73	95.81 2.85 -17.91	104.12 4.39 0.00	100.40 4.14 0.00	88.55 3.65 0.00	83.86 3.46 0.00	77.37 2.45 -2.72	66.64 1.94 0.00	59.70 1.57 0.00
E_CANADA_MHWK_HY 24050	56.01 2.77 0.00	53.94 2.57 0.00	52.85 2.47 0.00	51.18 2.39 0.00	51.69 2.51 0.00	60.46 3.31 0.00	80.34 5.60 0.00	86.76 5.83 0.00	87.48 6.10 0.00	84.14 5.80 0.05	84.96 5.85 0.00	77.37 5.27 0.10	74.32 4.93 0.08	72.80 4.77 0.04	70.48 4.61 0.05	70.78 4.51 0.04	79.89 5.10 0.26	107.31 7.58 0.00	103.67 7.41 0.00	91.26 6.37 0.00	86.19 5.79 0.00	76.91 4.76 0.04	68.58 3.88 0.00	61.10 2.96 0.00
E_FISHKILL___LBMP 23776	56.54 3.30 0.00	54.45 3.08 0.00	53.35 2.97 0.00	51.67 2.88 0.00	52.13 2.95 0.00	61.20 4.06 0.00	81.08 6.35 0.00	87.73 6.80 0.00	88.78 7.40 0.00	87.83 7.37 -2.08	86.54 7.44 0.00	83.25 6.79 -4.27	79.46 6.46 -3.52	76.11 6.33 -1.71	74.09 6.06 -2.11	74.05 6.03 -1.71	93.18 6.90 -11.23	109.31 9.57 0.00	105.30 9.05 0.00	92.88 7.98 0.00	88.04 7.64 0.00	80.61 6.71 -1.71	70.19 5.50 0.00	62.09 3.95 0.00
FAR ROCKAWAY___4 23548	82.42 5.38 -23.80	80.59 4.98 -24.24	79.72 4.74 -24.60	79.61 4.59 -26.23	79.80 4.72 -25.90	83.71 6.29 -20.29	86.66 9.57 -2.37	90.72 9.79 0.00	91.71 10.33 0.00	91.72 11.29 -2.05	90.80 11.47 -0.22	92.24 10.18 -9.86	91.24 9.66 -12.12	87.72 9.46 -10.18	87.76 9.10 -12.75	87.46 9.02 -12.14	97.80 10.28 -12.47	117.80 14.46 -3.60	112.02 14.05 -1.70	106.11 12.48 -8.74	101.88 11.50 -9.99	93.08 10.25 -10.64	87.51 8.41 -14.41	84.14 6.39 -19.61
FARRAGUT___LBMP 323566	57.29 4.05 0.00	55.07 3.70 0.00	53.91 3.53 0.00	52.16 3.37 0.00	52.67 3.49 0.00	62.06 4.91 0.00	82.35 7.62 0.00	89.43 8.50 0.00	90.65 9.28 0.00	91.31 9.17 -3.75	90.00 9.33 -1.56	89.58 8.52 -8.86	89.51 8.06 -11.98	85.29 7.90 -9.32	84.44 7.65 -10.88	84.18 7.56 -10.31	94.75 8.63 -11.07	111.60 11.87 0.00	107.52 11.26 0.00	94.92 10.02 0.00	89.97 9.57 0.00	85.29 8.37 -4.73	71.55 6.86 0.00	63.08 4.94 0.00
FENNER___WINDPWR 24204	53.19 -0.05 0.00	51.32 -0.05 0.00	50.28 -0.10 0.00	48.65 -0.15 0.00	49.08 -0.10 0.00	57.31 0.17 0.00	75.48 0.75 0.00	81.66 0.73 0.00	81.78 0.41 0.00	78.80 0.31 -0.10	79.50 0.40 0.00	72.62 0.22 -0.21	69.78 0.14 -0.17	68.16 0.00 -0.08	65.95 -0.07 -0.10	66.33 -0.07 -0.08	75.53 -0.08 -0.55	100.43 0.70 0.00	96.93 0.67 0.00	85.41 0.51 0.00	80.56 0.16 0.00	72.20 -0.07 -0.08	64.57 -0.13 0.00	57.79 -0.35 0.00
FIBERTEK___ENERGY 23856	52.50 -0.75 0.00	50.60 -0.77 0.00	49.57 -0.81 0.00	47.96 -0.83 0.00	48.39 -0.79 0.00	56.40 -0.74 0.00	74.28 -0.45 0.00	80.28 -0.65 0.00	80.56 -0.81 0.00	77.63 -0.94 -0.19	78.23 -0.87 0.00	71.65 -0.94 -0.39	68.82 -0.97 -0.32	67.21 -1.02 -0.16	65.12 -0.99 -0.19	65.40 -1.06 -0.16	74.87 -1.20 -1.02	98.84 -0.90 0.00	95.49 -0.77 0.00	84.13 -0.76 0.00	79.35 -1.05 0.00	71.19 -1.16 -0.16	63.85 -0.84 0.00	57.15 -0.99 0.00
FITZPATRICK___ 23598	51.48 -1.76 0.00	49.67 -1.70 0.00	48.67 -1.71 0.00	47.13 -1.66 0.00	47.51 -1.67 0.00	55.26 -1.89 0.00	72.49 -2.24 0.00	78.42 -2.51 0.00	78.69 -2.69 0.00	75.76 -2.74 -0.12	76.49 -2.61 0.00	69.92 -2.53 -0.25	67.18 -2.50 -0.21	65.72 -2.45 -0.10	63.66 -2.37 -0.12	64.02 -2.39 -0.10	73.00 -2.70 -0.65	96.44 -3.29 0.00	93.18 -3.08 0.00	82.10 -2.80 0.00	77.58 -2.81 0.00	69.69 -2.60 -0.10	62.62 -2.07 0.00	56.16 -1.98 0.00
FORT ORANGE___ 23900	55.85 2.61 0.00	53.94 2.57 0.00	52.95 2.57 0.00	51.33 2.54 0.00	51.74 2.56 0.00	60.23 3.09 0.00	79.81 5.08 0.00	86.03 5.10 0.00	86.74 5.37 0.00	85.64 4.70 -2.55	83.53 4.43 0.00	81.33 3.90 -5.23	77.47 3.68 -4.32	73.77 3.61 -2.09	71.99 3.49 -2.59	71.93 3.51 -2.10	92.83 3.98 -13.80	105.42 5.68 0.00	101.65 5.39 0.00	89.48 4.58 0.00	84.82 4.42 0.00	78.19 3.90 -2.10	68.06 3.36 0.00	61.04 2.91 0.00
FORT_DRUM_COGEN 23780	51.00 -2.24 0.00	49.37 -2.00 0.00	48.37 -2.02 0.00	46.70 -2.10 0.00	47.11 -2.07 0.00	54.86 -2.29 0.00	71.67 -3.06 0.00	77.78 -3.16 0.00	78.12 -3.25 0.00	75.40 -3.06 -0.07	76.57 -2.53 0.00	69.96 -2.38 -0.14	68.13 -1.46 -0.12	65.68 -2.45 -0.06	63.48 -2.50 -0.07	64.18 -2.19 -0.06	72.34 -3.08 -0.37	96.64 -3.09 0.00	92.79 -3.47 0.00	81.84 -3.06 0.00	77.34 -3.06 0.00	69.79 -2.45 -0.06	62.82 -1.88 0.00	56.22 -1.92 0.00



FPL FAR_ROCK_GT1 24212	82.42 5.38 -23.80	80.59 4.98 -24.24	79.72 4.74 -24.60	79.61 4.59 -26.23	79.80 4.72 -25.90	83.71 6.29 -20.29	86.66 9.57 -2.37	90.72 9.79 0.00	91.71 10.33 0.00	91.72 11.29 -2.05	90.80 11.47 -0.22	92.24 10.18 -9.86	91.24 9.66 -12.12	87.72 9.46 -10.18	87.76 9.10 -12.75	87.46 9.02 -12.14	97.80 10.28 -12.47	117.80 14.46 -3.60	112.02 14.05 -1.70	106.11 12.48 -8.74	101.88 11.50 -9.99	93.08 10.25 -10.64	87.51 8.41 -14.41	84.14 6.39 -19.61
FPL FAR_ROCK_GT2 23815	82.42 5.38 -23.80	80.59 4.98 -24.24	79.72 4.74 -24.60	79.61 4.59 -26.23	79.80 4.72 -25.90	83.71 6.29 -20.29	86.66 9.57 -2.37	90.72 9.79 0.00	91.71 10.33 0.00	91.72 11.29 -2.05	90.80 11.47 -0.22	92.24 10.18 -9.86	91.24 9.66 -12.12	87.72 9.46 -10.18	87.76 9.10 -12.75	87.46 9.02 -12.14	97.80 10.28 -12.47	117.80 14.46 -3.60	112.02 14.05 -1.70	106.11 12.48 -8.74	101.88 11.50 -9.99	93.08 10.25 -10.64	87.51 8.41 -14.41	84.14 6.39 -19.61
FRANKLIN_FALL_HYD 24054	52.02 -1.22 0.00	50.19 -1.18 0.00	49.22 -1.16 0.00	47.67 -1.12 0.00	48.05 -1.13 0.00	55.43 -1.71 0.00	70.99 -3.74 0.00	77.53 -3.40 0.00	77.87 -3.50 0.00	75.25 -3.14 0.00	76.26 -2.85 0.00	69.89 -2.31 0.00	67.73 -1.74 0.00	65.89 -2.18 0.00	63.80 -2.11 0.00	64.72 -1.59 0.00	72.72 -2.33 0.00	96.34 -3.39 0.00	92.89 -3.37 0.00	81.93 -2.97 0.00	77.58 -2.81 0.00	70.02 -2.17 0.00	62.95 -1.75 0.00	57.03 -1.10 0.00
FREEPORT_EQUS_GT1 23764	82.42 5.38 -23.80	80.64 5.03 -24.24	79.82 4.84 -24.60	79.71 4.68 -26.23	79.90 4.82 -25.90	83.83 6.40 -20.29	86.59 9.49 -2.37	90.56 9.63 0.00	91.46 10.09 0.00	91.48 11.05 -2.05	90.48 11.15 -0.22	92.09 10.04 -9.86	91.04 9.45 -12.12	87.58 9.33 -10.18	87.63 8.96 -12.75	87.33 8.89 -12.14	97.65 10.13 -12.47	117.10 13.76 -3.60	111.15 13.19 -1.70	105.69 12.06 -8.74	101.56 11.18 -9.99	92.65 9.82 -10.64	87.25 8.15 -14.41	84.03 6.28 -19.61
FULTON COGEN____ 23766	52.02 -1.22 0.00	50.19 -1.18 0.00	49.12 -1.26 0.00	47.57 -1.22 0.00	48.00 -1.18 0.00	55.83 -1.31 0.00	73.46 -1.27 0.00	79.47 -1.46 0.00	79.75 -1.63 0.00	76.81 -1.72 -0.15	77.44 -1.66 0.00	70.92 -1.59 -0.31	68.13 -1.60 -0.26	66.56 -1.63 -0.12	64.48 -1.58 -0.15	64.84 -1.59 -0.12	73.99 -1.88 -0.82	97.84 -1.89 0.00	94.43 -1.83 0.00	83.28 -1.61 0.00	78.55 -1.85 0.00	70.51 -1.80 -0.12	63.47 -1.23 0.00	56.74 -1.40 0.00
Freeport____CT2 23818	82.42 5.38 -23.80	80.64 5.03 -24.24	79.82 4.84 -24.60	79.71 4.68 -26.23	79.90 4.82 -25.90	83.83 6.40 -20.29	86.59 9.49 -2.37	90.56 9.63 0.00	91.46 10.09 0.00	91.48 11.05 -2.05	90.48 11.15 -0.22	92.09 10.04 -9.86	91.04 9.45 -12.12	87.58 9.33 -10.18	87.63 8.96 -12.75	87.33 8.89 -12.14	97.65 10.13 -12.47	117.10 13.76 -3.60	111.15 13.19 -1.70	105.69 12.06 -8.74	101.56 11.18 -9.99	92.65 9.82 -10.64	87.25 8.15 -14.41	84.03 6.28 -19.61
G.F.CEMENT____DRP 24184	57.13 3.89 0.00	55.27 3.90 0.00	54.16 3.78 0.00	52.65 3.85 0.00	53.06 3.89 0.00	61.66 4.51 0.00	82.80 8.07 0.00	89.43 8.50 0.00	90.16 8.79 0.00	89.77 8.70 -2.69	88.12 9.02 0.00	85.81 8.09 -5.53	81.81 7.78 -4.56	77.84 7.56 -2.21	76.03 7.38 -2.73	75.87 7.36 -2.21	97.70 8.18 -14.47	111.50 11.77 0.00	107.61 11.36 0.00	94.41 9.51 0.00	89.32 8.92 0.00	81.47 7.07 -2.20	70.97 6.28 0.00	62.90 4.77 0.00
GARDENVILLE____LBMP 24039	48.34 -4.90 0.00	46.33 -5.03 0.00	45.24 -5.14 0.00	43.72 -5.07 0.00	44.26 -4.92 0.00	51.09 -6.06 0.00	67.86 -6.88 0.00	72.51 -8.42 0.00	71.85 -9.52 0.00	68.69 -10.03 -0.34	69.69 -9.41 0.00	62.68 -9.60 -0.08	60.09 -9.45 -0.07	58.91 -9.19 -0.03	57.05 -8.90 -0.04	57.26 -9.08 -0.03	65.14 -10.13 -0.22	87.76 -11.97 0.00	84.99 -11.26 0.00	74.88 -10.02 0.00	69.79 -10.61 0.00	62.48 -9.75 -0.04	58.35 -6.34 0.00	51.80 -6.34 0.00
GENERAL____MILLS 23808	48.50 -4.74 0.00	46.49 -4.88 0.00	45.39 -4.99 0.00	43.87 -4.93 0.00	44.36 -4.82 0.00	51.20 -5.94 0.00	68.01 -6.73 0.00	72.68 -8.26 0.00	72.10 -9.28 0.00	68.93 -9.80 -0.34	69.85 -9.26 0.00	62.84 -9.46 -0.10	60.25 -9.31 -0.08	59.06 -9.05 -0.04	57.20 -8.77 -0.05	57.40 -8.95 -0.04	65.34 -11.77 -0.27	87.96 -11.07 0.00	85.19 -11.07 0.00	75.05 -9.85 0.00	69.95 -10.45 0.00	62.56 -9.67 -0.05	58.55 -6.15 0.00	51.97 -6.16 0.00
GE_PLASTICS____DRP 24183	55.32 2.08 0.00	53.42 2.05 0.00	52.45 2.07 0.00	50.84 2.05 0.00	51.19 2.02 0.00	59.60 2.46 0.00	78.32 3.59 0.00	84.25 3.32 0.00	84.63 3.25 0.00	84.04 3.06 -2.59	82.03 2.93 0.00	80.13 2.60 -5.33	76.31 2.43 -4.40	72.59 2.38 -2.13	70.86 2.31 -2.64	70.76 2.32 -2.13	91.52 2.55 -13.92	103.22 3.49 0.00	99.53 3.27 0.00	87.78 2.89 0.00	83.29 2.89 0.00	77.12 2.82 -2.12	67.22 2.52 0.00	60.17 2.03 0.00
GILBOA____1 23756	55.16 1.92 0.00	53.37 2.00 0.00	52.50 2.12 0.00	50.89 2.10 0.00	51.10 1.92 0.00	59.54 2.40 0.00	78.32 3.59 0.00	84.57 3.64 0.00	85.04 3.66 0.00	83.91 3.53 -2.00	82.58 3.48 0.00	79.62 3.32 -4.10	75.98 3.13 -3.39	72.78 3.06 -1.64	70.84 2.90 -2.03	70.80 2.85 -1.64	88.92 3.08 -10.79	103.72 3.99 0.00	100.01 3.75 0.00	88.38 3.48 0.00	84.02 3.62 0.00	77.23 3.39 -1.64	67.48 2.78 0.00	60.11 1.98 0.00
GILBOA____2 23757	55.16 1.92 0.00	53.37 2.00 0.00	52.50 2.12 0.00	50.89 2.10 0.00	51.10 1.92 0.00	59.54 2.40 0.00	78.32 3.59 0.00	84.57 3.64 0.00	85.04 3.66 0.00	83.91 3.53 -2.00	82.58 3.48 0.00	79.62 3.32 -4.10	75.98 3.13 -3.39	72.78 3.06 -1.64	70.84 2.90 -2.03	70.80 2.85 -1.64	88.92 3.08 -10.79	103.72 3.99 0.00	100.01 3.75 0.00	88.38 3.48 0.00	84.02 3.62 0.00	77.23 3.39 -1.64	67.48 2.78 0.00	60.11 1.98 0.00
GILBOA____3 23758	55.16 1.92 0.00	53.37 2.00 0.00	52.50 2.12 0.00	50.89 2.10 0.00	51.10 1.92 0.00	59.54 2.40 0.00	78.32 3.59 0.00	84.57 3.64 0.00	85.04 3.66 0.00	83.91 3.53 -2.00	82.58 3.48 0.00	79.62 3.32 -4.10	75.98 3.13 -3.39	72.78 3.06 -1.64	70.84 2.90 -2.03	70.80 2.85 -1.64	88.92 3.08 -10.79	103.72 3.99 0.00	100.01 3.75 0.00	88.38 3.48 0.00	84.02 3.62 0.00	77.23 3.39 -1.64	67.48 2.78 0.00	60.11 1.98 0.00
GILBOA____4 23759	55.16 1.92 0.00	53.37 2.00 0.00	52.50 2.12 0.00	50.89 2.10 0.00	51.10 1.92 0.00	59.54 2.40 0.00	78.32 3.59 0.00	84.57 3.64 0.00	85.04 3.66 0.00	83.91 3.53 -2.00	82.58 3.48 0.00	79.62 3.32 -4.10	75.98 3.13 -3.39	72.78 3.06 -1.64	70.84 2.90 -2.03	70.80 2.85 -1.64	88.92 3.08 -10.79	103.72 3.99 0.00	100.01 3.75 0.00	88.38 3.48 0.00	84.02 3.62 0.00	77.23 3.39 -1.64	67.48 2.78 0.00	60.11 1.98 0.00
GILBOA____ 23599	55.16 1.92 0.00	53.37 2.00 0.00	52.50 2.12 0.00	50.89 2.10 0.00	51.10 1.92 0.00	59.54 2.40 0.00	78.32 3.59 0.00	84.57 3.64 0.00	85.04 3.66 0.00	83.91 3.53 -2.00	82.58 3.48 0.00	79.62 3.32 -4.10	75.98 3.13 -3.39	72.78 3.06 -1.64	70.84 2.90 -2.03	70.80 2.85 -1.64	88.92 3.08 -10.79	103.72 3.99 0.00	100.01 3.75 0.00	88.38 3.48 0.00	84.02 3.62 0.00	77.23 3.39 -1.64	67.48 2.78 0.00	60.11 1.98 0.00
GINNA____ 23603	48.98 -4.26 0.00	47.16 -4.21 0.00	46.20 -4.18 0.00	44.65 -4.15 0.00	45.20 -3.98 0.00	52.17 -4.97 0.00	68.75 -5.98 0.00	74.70 -6.23 0.00	74.78 -6.59 0.00	71.57 -7.05 -0.24	72.30 -6.80 0.00	66.17 -6.57 -0.55	63.53 -6.39 -0.45	62.03 -6.26 -0.22	60.19 -6.00 -0.27	60.49 -6.03 -0.22	69.81 -6.68 -1.44	91.75 -7.98 0.00	88.65 -7.60 0.00	78.11 -6.79 0.00	73.24 -7.16 0.00	65.69 -6.71 -0.22	59.84 -4.85 0.00	53.37 -4.77 0.00

GLEN PARK____ 23778	51.27 -1.97 0.00	49.57 -1.80 0.00	48.57 -1.81 0.00	46.89 -1.90 0.00	47.31 -1.87 0.00	55.14 -2.00 0.00	72.19 -2.54 0.00	78.34 -2.59 0.00	78.69 -2.69 0.00	75.88 -2.59 -0.08	77.05 -2.06 0.00	70.34 -2.02 -0.16	68.43 -1.18 -0.13	66.03 -2.11 -0.07	63.82 -2.18 -0.08	64.52 -1.86 -0.07	72.85 -2.63 -0.43	97.34 -2.39 0.00	93.47 -2.79 0.00	82.44 -2.46 0.00	77.75 -2.65 0.00	70.16 -2.09 -0.07	63.01 -1.68 0.00	56.39 -1.74 0.00
GLENWOOD_IC_1_G5 23712	81.67 4.63 -23.80	79.92 4.31 -24.24	79.11 4.13 -24.60	79.02 4.00 -26.23	79.16 4.08 -25.90	82.97 5.54 -20.29	85.54 8.44 -2.37	89.83 8.90 0.00	90.89 9.52 0.00	90.39 9.95 -2.05	89.45 10.13 -0.22	91.15 9.10 -9.86	90.20 8.61 -12.12	86.70 8.44 -10.18	86.83 8.17 -12.75	86.53 8.09 -12.14	96.82 9.31 -12.47	115.60 12.27 -3.60	109.70 11.74 -1.70	104.08 10.44 -8.74	100.68 10.29 -9.99	91.85 9.02 -10.64	86.48 7.38 -14.41	83.21 5.46 -19.61
GLENWOOD_IC_2_G1 23688	81.30 4.26 -23.80	79.56 3.96 -24.24	78.76 3.78 -24.60	78.68 3.66 -26.23	78.81 3.74 -25.90	82.51 5.09 -20.29	84.87 7.77 -2.37	89.19 8.26 0.00	90.32 8.95 0.00	89.60 9.17 -2.05	88.66 9.33 -0.22	90.50 8.45 -9.86	89.58 7.99 -12.12	86.08 7.83 -10.18	86.24 7.58 -12.75	85.94 7.49 -12.14	96.07 8.56 -12.47	115.20 11.87 -3.60	109.32 11.36 -1.70	103.65 10.02 -8.74	99.87 9.49 -9.99	91.20 8.37 -10.64	85.96 6.86 -14.41	82.81 5.06 -19.61
GLENWOOD_IC_3_G1 23689	81.30 4.26 -23.80	79.56 3.96 -24.24	78.76 3.78 -24.60	78.68 3.66 -26.23	78.81 3.74 -25.90	82.51 5.09 -20.29	84.87 7.77 -2.37	89.19 8.26 0.00	90.32 8.95 0.00	89.60 9.17 -2.05	88.66 9.33 -0.22	90.50 8.45 -9.86	89.58 7.99 -12.12	86.08 7.83 -10.18	86.24 7.58 -12.75	85.94 7.49 -12.14	96.07 8.56 -12.47	115.20 11.87 -3.60	109.32 11.36 -1.70	103.65 10.02 -8.74	99.87 9.49 -9.99	91.20 8.37 -10.64	85.96 6.86 -14.41	82.81 5.06 -19.61
GLENWOOD____4 23550	81.67 4.63 -23.80	79.92 4.31 -24.24	79.11 4.13 -24.60	79.02 4.00 -26.23	79.16 4.08 -25.90	82.97 5.54 -20.29	85.54 8.44 -2.37	89.83 8.90 0.00	90.89 9.52 0.00	90.39 9.95 -2.05	89.45 10.13 -0.22	91.15 9.10 -9.86	90.20 8.61 -12.12	86.70 8.44 -10.18	86.83 8.17 -12.75	86.53 8.09 -12.14	96.82 9.31 -12.47	115.80 12.47 -3.60	109.90 11.94 -1.70	104.25 10.61 -8.74	100.68 10.29 -9.99	91.85 9.02 -10.64	86.48 7.38 -14.41	83.27 5.52 -19.61
GLENWOOD____5 23614	81.67 4.63 -23.80	79.92 4.31 -24.24	79.11 4.13 -24.60	79.02 4.00 -26.23	79.16 4.08 -25.90	82.97 5.54 -20.29	85.54 8.44 -2.37	89.83 8.90 0.00	90.89 9.52 0.00	90.39 9.95 -2.05	89.45 10.13 -0.22	91.15 9.10 -9.86	90.20 8.61 -12.12	86.70 8.44 -10.18	86.83 8.17 -12.75	86.53 8.09 -12.14	96.82 9.31 -12.47	115.80 12.47 -3.60	109.90 11.94 -1.70	104.25 10.61 -8.74	100.68 10.29 -9.99	91.85 9.02 -10.64	86.48 7.38 -14.41	83.27 5.52 -19.61
GLOBAL GREEN_PORT_GT1 23814	85.03 7.99 -23.80	83.26 7.65 -24.24	82.34 7.36 -24.60	82.20 7.17 -26.23	82.35 7.28 -25.90	86.74 9.31 -20.29	90.18 13.08 -2.37	93.31 12.38 0.00	93.82 12.45 0.00	94.15 13.72 -2.05	93.09 13.76 -0.22	94.55 12.49 -9.86	93.40 11.81 -12.12	89.90 11.64 -10.18	89.87 11.21 -12.75	89.65 11.21 -12.14	100.20 12.68 -12.47	121.69 18.35 -3.60	115.19 17.23 -1.70	108.75 15.11 -8.74	104.22 13.83 -9.99	94.81 11.98 -10.64	89.65 10.55 -14.41	86.41 8.66 -19.61
GOETHSLN____LBMP 323567	57.07 3.83 0.00	54.86 3.49 0.00	53.71 3.33 0.00	51.97 3.17 0.00	52.47 3.29 0.00	61.83 4.69 0.00	82.05 7.32 0.00	89.19 8.26 0.00	90.57 9.20 0.00	91.15 9.01 -3.75	89.92 9.26 -1.56	89.43 8.38 -8.86	89.37 7.92 -11.98	85.22 7.83 -9.32	84.31 7.51 -10.88	84.11 7.49 -10.31	94.67 8.56 -11.07	111.30 11.57 0.00	107.23 10.97 0.00	94.75 9.85 0.00	89.81 9.41 0.00	85.22 8.30 -4.73	71.29 6.60 0.00	62.90 4.77 0.00
GOUDEY____7 23579	52.76 -0.48 0.00	50.70 -0.67 0.00	49.52 -0.86 0.00	48.11 -0.68 0.00	48.54 -0.64 0.00	56.91 -0.23 0.00	75.33 0.60 0.00	81.17 0.24 0.00	81.21 -0.16 0.00	78.80 -0.24 -0.65	79.02 -0.08 0.00	73.02 -0.43 -1.26	69.60 -0.90 -1.04	67.76 -0.82 -0.50	65.87 -0.66 -0.62	65.75 -1.06 -0.50	76.92 -1.43 -3.30	99.23 -0.50 0.00	96.26 0.00 0.00	84.81 -0.08 0.00	79.92 -0.48 0.00	71.97 -0.72 -0.50	63.85 -0.84 0.00	56.68 -1.45 0.00
GOUDEY____8 23580	52.76 -0.48 0.00	50.70 -0.67 0.00	49.57 -0.81 0.00	48.16 -0.63 0.00	48.54 -0.64 0.00	56.97 -0.17 0.00	75.55 0.82 0.00	81.42 0.49 0.00	81.37 0.00 0.00	79.03 0.00 -0.65	79.26 0.16 0.00	73.24 -0.22 -1.26	69.81 -0.69 -1.04	67.89 -0.68 -0.50	65.94 -0.59 -0.62	65.82 -0.99 -0.50	77.07 -1.28 -3.30	99.53 -0.20 0.00	96.45 0.19 0.00	85.07 0.17 0.00	80.16 -0.24 0.00	72.19 -0.51 -0.50	63.98 -0.71 0.00	56.74 -1.40 0.00
GOWANUS_GT1_1 24077	57.88 4.63 0.00	55.59 4.21 0.00	54.41 4.03 0.00	52.65 3.85 0.00	53.16 3.98 0.00	62.63 5.49 0.00	83.03 8.30 0.00	90.16 9.23 0.00	90.65 9.28 0.00	91.39 9.25 -3.76	90.00 9.33 -1.56	90.63 8.52 -9.92	89.52 8.06 -11.99	86.88 7.76 -11.05	86.31 7.51 -12.88	86.13 7.56 -12.26	94.90 8.78 -11.07	112.60 12.87 0.00	108.67 12.42 0.00	95.25 10.36 0.00	90.21 9.81 0.00	86.13 8.52 -5.42	72.14 7.44 0.00	63.60 5.46 0.00
GOWANUS_GT1_2 24078	57.88 4.63 0.00	55.59 4.21 0.00	54.41 4.03 0.00	52.65 3.85 0.00	53.16 3.98 0.00	62.63 5.49 0.00	83.03 8.30 0.00	90.16 9.23 0.00	90.65 9.28 0.00	91.39 9.25 -3.76	90.00 9.33 -1.56	90.63 8.52 -9.92	89.52 8.06 -11.99	86.88 7.76 -11.05	86.31 7.51 -12.88	86.13 7.56 -12.26	94.90 8.78 -11.07	112.60 12.87 0.00	108.67 12.42 0.00	95.25 10.36 0.00	90.21 9.81 0.00	86.13 8.52 -5.42	72.14 7.44 0.00	63.60 5.46 0.00
GOWANUS_GT1_3 24079	57.88 4.63 0.00	55.59 4.21 0.00	54.41 4.03 0.00	52.65 3.85 0.00	53.16 3.98 0.00	62.63 5.49 0.00	83.03 8.30 0.00	90.16 9.23 0.00	90.65 9.28 0.00	91.39 9.25 -3.76	90.00 9.33 -1.56	90.63 8.52 -9.92	89.52 8.06 -11.99	86.88 7.76 -11.05	86.31 7.51 -12.88	86.13 7.56 -12.26	94.90 8.78 -11.07	112.60 12.87 0.00	108.67 12.42 0.00	95.25 10.36 0.00	90.21 9.81 0.00	86.13 8.52 -5.42	72.14 7.44 0.00	63.60 5.46 0.00
GOWANUS_GT1_4 24080	57.88 4.63 0.00	55.59 4.21 0.00	54.41 4.03 0.00	52.65 3.85 0.00	53.16 3.98 0.00	62.63 5.49 0.00	83.03 8.30 0.00	90.16 9.23 0.00	90.65 9.28 0.00	91.39 9.25 -3.76	90.00 9.33 -1.56	90.63 8.52 -9.92	89.52 8.06 -11.99	86.88 7.76 -11.05	86.31 7.51 -12.88	86.13 7.56 -12.26	94.90 8.78 -11.07	112.60 12.87 0.00	108.67 12.42 0.00	95.25 10.36 0.00	90.21 9.81 0.00	86.13 8.52 -5.42	72.14 7.44 0.00	63.60 5.46 0.00
GOWANUS_GT1_5 24084	57.88 4.63 0.00	55.59 4.21 0.00	54.41 4.03 0.00	52.65 3.85 0.00	53.16 3.98 0.00	62.63 5.49 0.00	83.03 8.30 0.00	90.16 9.23 0.00	90.65 9.28 0.00	91.39 9.25 -3.76	90.00 9.33 -1.56	90.63 8.52 -9.92	89.52 8.06 -11.99	86.88 7.76 -11.05	86.31 7.51 -12.88	86.13 7.56 -12.26	94.90 8.78 -11.07	112.60 12.87 0.00	108.67 12.42 0.00	95.25 10.36 0.00	90.21 9.81 0.00	86.13 8.52 -5.42	72.14 7.44 0.00	63.60 5.46 0.00
GOWANUS_GT1_6 24111	57.88 4.63 0.00	55.59 4.21 0.00	54.41 4.03 0.00	52.65 3.85 0.00	53.16 3.98 0.00	62.63 5.49 0.00	83.03 8.30 0.00	90.16 9.23 0.00	90.65 9.28 0.00	91.39 9.25 -3.76	90.00 9.33 -1.56	90.63 8.52 -9.92	89.52 8.06 -11.99	86.88 7.76 -11.05	86.31 7.51 -12.88	86.13 7.56 -12.26	94.90 8.78 -11.07	112.60 12.87 0.00	108.67 12.42 0.00	95.25 10.36 0.00	90.21 9.81 0.00	86.13 8.52 -5.42	72.14 7.44 0.00	63.60 5.46 0.00

GOWANUS_GT1_7 24112	57.88 4.63 0.00	55.59 4.21 0.00	54.41 4.03 0.00	52.65 3.85 0.00	53.16 3.98 0.00	62.63 5.49 0.00	83.03 8.30 0.00	90.16 9.23 0.00	90.65 9.28 0.00	91.39 9.25 -3.76	90.00 9.33 -1.56	90.63 8.52 -9.92	89.52 8.06 -11.99	86.88 7.76 -11.05	86.31 7.51 -12.88	86.13 7.56 -12.26	94.90 8.78 -11.07	112.60 12.87 0.00	108.67 12.42 0.00	95.25 10.36 0.00	90.21 9.81 0.00	86.13 8.52 -5.42	72.14 7.44 0.00	63.60 5.46 0.00
GOWANUS_GT1_8 24113	57.88 4.63 0.00	55.59 4.21 0.00	54.41 4.03 0.00	52.65 3.85 0.00	53.16 3.98 0.00	62.63 5.49 0.00	83.03 8.30 0.00	90.16 9.23 0.00	90.65 9.28 0.00	91.39 9.25 -3.76	90.00 9.33 -1.56	90.63 8.52 -9.92	89.52 8.06 -11.99	86.88 7.76 -11.05	86.31 7.51 -12.88	86.13 7.56 -12.26	94.90 8.78 -11.07	112.60 12.87 0.00	108.67 12.42 0.00	95.25 10.36 0.00	90.21 9.81 0.00	86.13 8.52 -5.42	72.14 7.44 0.00	63.60 5.46 0.00
GOWANUS_GT2_1 24114	57.88 4.63 0.00	55.59 4.21 0.00	54.41 4.03 0.00	52.65 3.85 0.00	53.16 3.98 0.00	62.63 5.49 0.00	83.03 8.30 0.00	90.16 9.23 0.00	90.65 9.28 0.00	91.39 9.25 -3.76	90.00 9.33 -1.56	90.63 8.52 -9.92	89.52 8.06 -11.99	86.88 7.76 -11.05	86.31 7.51 -12.88	86.13 7.56 -12.26	94.90 8.78 -11.07	112.60 12.87 0.00	108.67 12.42 0.00	95.25 10.36 0.00	90.21 9.81 0.00	86.13 8.52 -5.42	72.14 7.44 0.00	63.60 5.46 0.00
GOWANUS_GT2_2 24115	57.88 4.63 0.00	55.59 4.21 0.00	54.41 4.03 0.00	52.65 3.85 0.00	53.16 3.98 0.00	62.63 5.49 0.00	83.03 8.30 0.00	90.16 9.23 0.00	90.65 9.28 0.00	91.39 9.25 -3.76	90.00 9.33 -1.56	90.63 8.52 -9.92	89.52 8.06 -11.99	86.88 7.76 -11.05	86.31 7.51 -12.88	86.13 7.56 -12.26	94.90 8.78 -11.07	112.60 12.87 0.00	108.67 12.42 0.00	95.25 10.36 0.00	90.21 9.81 0.00	86.13 8.52 -5.42	72.14 7.44 0.00	63.60 5.46 0.00
GOWANUS_GT2_3 24116	57.88 4.63 0.00	55.59 4.21 0.00	54.41 4.03 0.00	52.65 3.85 0.00	53.16 3.98 0.00	62.63 5.49 0.00	83.03 8.30 0.00	90.16 9.23 0.00	90.65 9.28 0.00	91.39 9.25 -3.76	90.00 9.33 -1.56	90.63 8.52 -9.92	89.52 8.06 -11.99	86.88 7.76 -11.05	86.31 7.51 -12.88	86.13 7.56 -12.26	94.90 8.78 -11.07	112.60 12.87 0.00	108.67 12.42 0.00	95.25 10.36 0.00	90.21 9.81 0.00	86.13 8.52 -5.42	72.14 7.44 0.00	63.60 5.46 0.00
GOWANUS_GT2_4 24117	57.88 4.63 0.00	55.59 4.21 0.00	54.41 4.03 0.00	52.65 3.85 0.00	53.16 3.98 0.00	62.63 5.49 0.00	83.03 8.30 0.00	90.16 9.23 0.00	90.65 9.28 0.00	91.39 9.25 -3.76	90.00 9.33 -1.56	90.63 8.52 -9.92	89.52 8.06 -11.99	86.88 7.76 -11.05	86.31 7.51 -12.88	86.13 7.56 -12.26	94.90 8.78 -11.07	112.60 12.87 0.00	108.67 12.42 0.00	95.25 10.36 0.00	90.21 9.81 0.00	86.13 8.52 -5.42	72.14 7.44 0.00	63.60 5.46 0.00
GOWANUS_GT2_5 24118	57.88 4.63 0.00	55.59 4.21 0.00	54.41 4.03 0.00	52.65 3.85 0.00	53.16 3.98 0.00	62.63 5.49 0.00	83.03 8.30 0.00	90.16 9.23 0.00	90.65 9.28 0.00	91.39 9.25 -3.76	90.00 9.33 -1.56	90.63 8.52 -9.92	89.52 8.06 -11.99	86.88 7.76 -11.05	86.31 7.51 -12.88	86.13 7.56 -12.26	94.90 8.78 -11.07	112.60 12.87 0.00	108.67 12.42 0.00	95.25 10.36 0.00	90.21 9.81 0.00	86.13 8.52 -5.42	72.14 7.44 0.00	63.60 5.46 0.00
GOWANUS_GT2_6 24119	57.88 4.63 0.00	55.59 4.21 0.00	54.41 4.03 0.00	52.65 3.85 0.00	53.16 3.98 0.00	62.63 5.49 0.00	83.03 8.30 0.00	90.16 9.23 0.00	90.65 9.28 0.00	91.39 9.25 -3.76	90.00 9.33 -1.56	90.63 8.52 -9.92	89.52 8.06 -11.99	86.88 7.76 -11.05	86.31 7.51 -12.88	86.13 7.56 -12.26	94.90 8.78 -11.07	112.60 12.87 0.00	108.67 12.42 0.00	95.25 10.36 0.00	90.21 9.81 0.00	86.13 8.52 -5.42	72.14 7.44 0.00	63.60 5.46 0.00
GOWANUS_GT2_7 24120	57.88 4.63 0.00	55.59 4.21 0.00	54.41 4.03 0.00	52.65 3.85 0.00	53.16 3.98 0.00	62.63 5.49 0.00	83.03 8.30 0.00	90.16 9.23 0.00	90.65 9.28 0.00	91.39 9.25 -3.76	90.00 9.33 -1.56	90.63 8.52 -9.92	89.52 8.06 -11.99	86.88 7.76 -11.05	86.31 7.51 -12.88	86.13 7.56 -12.26	94.90 8.78 -11.07	112.60 12.87 0.00	108.67 12.42 0.00	95.25 10.36 0.00	90.21 9.81 0.00	86.13 8.52 -5.42	72.14 7.44 0.00	63.60 5.46 0.00
GOWANUS_GT2_8 24121	57.88 4.63 0.00	55.59 4.21 0.00	54.41 4.03 0.00	52.65 3.85 0.00	53.16 3.98 0.00	62.63 5.49 0.00	83.03 8.30 0.00	90.16 9.23 0.00	90.65 9.28 0.00	91.39 9.25 -3.76	90.00 9.33 -1.56	90.63 8.52 -9.92	89.52 8.06 -11.99	86.88 7.76 -11.05	86.31 7.51 -12.88	86.13 7.56 -12.26	94.90 8.78 -11.07	112.60 12.87 0.00	108.67 12.42 0.00	95.25 10.36 0.00	90.21 9.81 0.00	86.13 8.52 -5.42	72.14 7.44 0.00	63.60 5.46 0.00
GOWANUS_GT3_1 24122	57.88 4.63 0.00	55.59 4.21 0.00	54.41 4.03 0.00	52.65 3.85 0.00	53.16 3.98 0.00	62.63 5.49 0.00	83.03 8.30 0.00	90.16 9.23 0.00	90.65 9.28 0.00	91.39 9.25 -3.76	90.00 9.33 -1.56	90.63 8.52 -9.92	89.52 8.06 -11.99	86.88 7.76 -11.05	86.31 7.51 -12.88	86.13 7.56 -12.26	94.90 8.78 -11.07	112.60 12.87 0.00	108.67 12.42 0.00	95.25 10.36 0.00	90.21 9.81 0.00	86.13 8.52 -5.42	72.14 7.44 0.00	63.60 5.46 0.00
GOWANUS_GT3_2 24123	57.88 4.63 0.00	55.59 4.21 0.00	54.41 4.03 0.00	52.65 3.85 0.00	53.16 3.98 0.00	62.63 5.49 0.00	83.03 8.30 0.00	90.16 9.23 0.00	90.65 9.28 0.00	91.39 9.25 -3.76	90.00 9.33 -1.56	90.63 8.52 -9.92	89.52 8.06 -11.99	86.88 7.76 -11.05	86.31 7.51 -12.88	86.13 7.56 -12.26	94.90 8.78 -11.07	112.60 12.87 0.00	108.67 12.42 0.00	95.25 10.36 0.00	90.21 9.81 0.00	86.13 8.52 -5.42	72.14 7.44 0.00	63.60 5.46 0.00
GOWANUS_GT3_3 24124	57.88 4.63 0.00	55.59 4.21 0.00	54.41 4.03 0.00	52.65 3.85 0.00	53.16 3.98 0.00	62.63 5.49 0.00	83.03 8.30 0.00	90.16 9.23 0.00	90.65 9.28 0.00	91.39 9.25 -3.76	90.00 9.33 -1.56	90.63 8.52 -9.92	89.52 8.06 -11.99	86.88 7.76 -11.05	86.31 7.51 -12.88	86.13 7.56 -12.26	94.90 8.78 -11.07	112.60 12.87 0.00	108.67 12.42 0.00	95.25 10.36 0.00	90.21 9.81 0.00	86.13 8.52 -5.42	72.14 7.44 0.00	63.60 5.46 0.00
GOWANUS_GT3_4 24125	57.88 4.63 0.00	55.59 4.21 0.00	54.41 4.03 0.00	52.65 3.85 0.00	53.16 3.98 0.00	62.63 5.49 0.00	83.03 8.30 0.00	90.16 9.23 0.00	90.65 9.28 0.00	91.39 9.25 -3.76	90.00 9.33 -1.56	90.63 8.52 -9.92	89.52 8.06 -11.99	86.88 7.76 -11.05	86.31 7.51 -12.88	86.13 7.56 -12.26	94.90 8.78 -11.07	112.60 12.87 0.00	108.67 12.42 0.00	95.25 10.36 0.00	90.21 9.81 0.00	86.13 8.52 -5.42	72.14 7.44 0.00	63.60 5.46 0.00
GOWANUS_GT3_5 24126	57.88 4.63 0.00	55.59 4.21 0.00	54.41 4.03 0.00	52.65 3.85 0.00	53.16 3.98 0.00	62.63 5.49 0.00	83.03 8.30 0.00	90.16 9.23 0.00	90.65 9.28 0.00	91.39 9.25 -3.76	90.00 9.33 -1.56	90.63 8.52 -9.92	89.52 8.06 -11.99	86.88 7.76 -11.05	86.31 7.51 -12.88	86.13 7.56 -12.26	94.90 8.78 -11.07	112.60 12.87 0.00	108.67 12.42 0.00	95.25 10.36 0.00	90.21 9.81 0.00	86.13 8.52 -5.42	72.14 7.44 0.00	63.60 5.46 0.00
GOWANUS_GT3_6 24127	57.88 4.63 0.00	55.59 4.21 0.00	54.41 4.03 0.00	52.65 3.85 0.00	53.16 3.98 0.00	62.63 5.49 0.00	83.03 8.30 0.00	90.16 9.23 0.00	90.65 9.28 0.00	91.39 9.25 -3.76	90.00 9.33 -1.56	90.63 8.52 -9.92	89.52 8.06 -11.99	86.88 7.76 -11.05	86.31 7.51 -12.88	86.13 7.56 -12.26	94.90 8.78 -11.07	112.60 12.87 0.00	108.67 12.42 0.00	95.25 10.36 0.00	90.21 9.81 0.00	86.13 8.52 -5.42	72.14 7.44 0.00	63.60 5.46 0.00

GOWANUS_GT3_7 24128	57.88 4.63 0.00	55.59 4.21 0.00	54.41 4.03 0.00	52.65 3.85 0.00	53.16 3.98 0.00	62.63 5.49 0.00	83.03 8.30 0.00	90.16 9.23 0.00	90.65 9.28 0.00	91.39 9.25 -3.76	90.00 9.33 -1.56	90.63 8.52 -9.92	89.52 8.06 -11.99	86.88 7.76 -11.05	86.31 7.51 -12.88	86.13 7.56 -12.26	94.90 8.78 -11.07	112.60 12.87 0.00	108.67 12.42 0.00	95.25 10.36 0.00	90.21 9.81 0.00	86.13 8.52 -5.42	72.14 7.44 0.00	63.60 5.46 0.00
GOWANUS_GT3_8 24129	57.88 4.63 0.00	55.59 4.21 0.00	54.41 4.03 0.00	52.65 3.85 0.00	53.16 3.98 0.00	62.63 5.49 0.00	83.03 8.30 0.00	90.16 9.23 0.00	90.65 9.28 0.00	91.39 9.25 -3.76	90.00 9.33 -1.56	90.63 8.52 -9.92	89.52 8.06 -11.99	86.88 7.76 -11.05	86.31 7.51 -12.88	86.13 7.56 -12.26	94.90 8.78 -11.07	112.60 12.87 0.00	108.67 12.42 0.00	95.25 10.36 0.00	90.21 9.81 0.00	86.13 8.52 -5.42	72.14 7.44 0.00	63.60 5.46 0.00
GOWANUS_GT4_1 24130	57.88 4.63 0.00	55.59 4.21 0.00	54.41 4.03 0.00	52.65 3.85 0.00	53.16 3.98 0.00	62.63 5.49 0.00	83.03 8.30 0.00	90.16 9.23 0.00	90.65 9.28 0.00	91.39 9.25 -3.76	90.00 9.33 -1.56	90.63 8.52 -9.92	89.52 8.06 -11.99	86.88 7.76 -11.05	86.31 7.51 -12.88	86.13 7.56 -12.26	94.90 8.78 -11.07	112.60 12.87 0.00	108.67 12.42 0.00	95.25 10.36 0.00	90.21 9.81 0.00	86.13 8.52 -5.42	72.14 7.44 0.00	63.60 5.46 0.00
GOWANUS_GT4_2 24131	57.88 4.63 0.00	55.59 4.21 0.00	54.41 4.03 0.00	52.65 3.85 0.00	53.16 3.98 0.00	62.63 5.49 0.00	83.03 8.30 0.00	90.16 9.23 0.00	90.65 9.28 0.00	91.39 9.25 -3.76	90.00 9.33 -1.56	90.63 8.52 -9.92	89.52 8.06 -11.99	86.88 7.76 -11.05	86.31 7.51 -12.88	86.13 7.56 -12.26	94.90 8.78 -11.07	112.60 12.87 0.00	108.67 12.42 0.00	95.25 10.36 0.00	90.21 9.81 0.00	86.13 8.52 -5.42	72.14 7.44 0.00	63.60 5.46 0.00
GOWANUS_GT4_3 24132	57.88 4.63 0.00	55.59 4.21 0.00	54.41 4.03 0.00	52.65 3.85 0.00	53.16 3.98 0.00	62.63 5.49 0.00	83.03 8.30 0.00	90.16 9.23 0.00	90.65 9.28 0.00	91.39 9.25 -3.76	90.00 9.33 -1.56	90.63 8.52 -9.92	89.52 8.06 -11.99	86.88 7.76 -11.05	86.31 7.51 -12.88	86.13 7.56 -12.26	94.90 8.78 -11.07	112.60 12.87 0.00	108.67 12.42 0.00	95.25 10.36 0.00	90.21 9.81 0.00	86.13 8.52 -5.42	72.14 7.44 0.00	63.60 5.46 0.00
GOWANUS_GT4_4 24133	57.88 4.63 0.00	55.59 4.21 0.00	54.41 4.03 0.00	52.65 3.85 0.00	53.16 3.98 0.00	62.63 5.49 0.00	83.03 8.30 0.00	90.16 9.23 0.00	90.65 9.28 0.00	91.39 9.25 -3.76	90.00 9.33 -1.56	90.63 8.52 -9.92	89.52 8.06 -11.99	86.88 7.76 -11.05	86.31 7.51 -12.88	86.13 7.56 -12.26	94.90 8.78 -11.07	112.60 12.87 0.00	108.67 12.42 0.00	95.25 10.36 0.00	90.21 9.81 0.00	86.13 8.52 -5.42	72.14 7.44 0.00	63.60 5.46 0.00
GOWANUS_GT4_5 24134	57.88 4.63 0.00	55.59 4.21 0.00	54.41 4.03 0.00	52.65 3.85 0.00	53.16 3.98 0.00	62.63 5.49 0.00	83.03 8.30 0.00	90.16 9.23 0.00	90.65 9.28 0.00	91.39 9.25 -3.76	90.00 9.33 -1.56	90.63 8.52 -9.92	89.52 8.06 -11.99	86.88 7.76 -11.05	86.31 7.51 -12.88	86.13 7.56 -12.26	94.90 8.78 -11.07	112.60 12.87 0.00	108.67 12.42 0.00	95.25 10.36 0.00	90.21 9.81 0.00	86.13 8.52 -5.42	72.14 7.44 0.00	63.60 5.46 0.00
GOWANUS_GT4_6 24135	57.88 4.63 0.00	55.59 4.21 0.00	54.41 4.03 0.00	52.65 3.85 0.00	53.16 3.98 0.00	62.63 5.49 0.00	83.03 8.30 0.00	90.16 9.23 0.00	90.65 9.28 0.00	91.39 9.25 -3.76	90.00 9.33 -1.56	90.63 8.52 -9.92	89.52 8.06 -11.99	86.88 7.76 -11.05	86.31 7.51 -12.88	86.13 7.56 -12.26	94.90 8.78 -11.07	112.60 12.87 0.00	108.67 12.42 0.00	95.25 10.36 0.00	90.21 9.81 0.00	86.13 8.52 -5.42	72.14 7.44 0.00	63.60 5.46 0.00
GOWANUS_GT4_7 24136	57.88 4.63 0.00	55.59 4.21 0.00	54.41 4.03 0.00	52.65 3.85 0.00	53.16 3.98 0.00	62.63 5.49 0.00	83.03 8.30 0.00	90.16 9.23 0.00	90.65 9.28 0.00	91.39 9.25 -3.76	90.00 9.33 -1.56	90.63 8.52 -9.92	89.52 8.06 -11.99	86.88 7.76 -11.05	86.31 7.51 -12.88	86.13 7.56 -12.26	94.90 8.78 -11.07	112.60 12.87 0.00	108.67 12.42 0.00	95.25 10.36 0.00	90.21 9.81 0.00	86.13 8.52 -5.42	72.14 7.44 0.00	63.60 5.46 0.00
GOWANUS_GT4_8 24137	57.88 4.63 0.00	55.59 4.21 0.00	54.41 4.03 0.00	52.65 3.85 0.00	53.16 3.98 0.00	62.63 5.49 0.00	83.03 8.30 0.00	90.16 9.23 0.00	90.65 9.28 0.00	91.39 9.25 -3.76	90.00 9.33 -1.56	90.63 8.52 -9.92	89.52 8.06 -11.99	86.88 7.76 -11.05	86.31 7.51 -12.88	86.13 7.56 -12.26	94.90 8.78 -11.07	112.60 12.87 0.00	108.67 12.42 0.00	95.25 10.36 0.00	90.21 9.81 0.00	86.13 8.52 -5.42	72.14 7.44 0.00	63.60 5.46 0.00
GRAHMSVILLE___HY 23607	55.74 2.50 0.00	53.68 2.31 0.00	52.65 2.27 0.00	50.94 2.15 0.00	51.34 2.16 0.00	60.23 3.09 0.00	79.66 4.93 0.00	86.27 5.34 0.00	87.07 5.70 0.00	85.70 5.57 -1.75	84.88 5.77 0.00	81.05 5.27 -3.58	77.36 4.93 -2.96	74.34 4.83 -1.43	72.30 4.61 -1.77	72.32 4.58 -1.43	89.81 5.33 -9.43	107.11 7.38 0.00	103.28 7.03 0.00	91.09 6.20 0.00	86.27 5.87 0.00	78.68 5.05 -1.43	68.64 3.95 0.00	60.98 2.85 0.00
GREENIDGE___3 23582	50.15 -3.09 0.00	48.08 -3.29 0.00	47.21 -3.17 0.00	45.72 -3.07 0.00	46.23 -2.95 0.00	53.89 -3.26 0.00	71.44 -3.29 0.00	76.97 -3.97 0.00	76.57 -4.80 0.00	73.85 -4.94 -0.40	74.36 -4.75 0.00	68.18 -4.84 -0.82	65.28 -4.86 -0.68	63.63 -4.77 -0.33	61.77 -4.55 -0.40	61.73 -4.91 -0.33	71.42 -5.78 -2.15	93.75 -5.98 0.00	90.96 -5.29 0.00	80.06 -4.84 0.00	75.09 -5.31 0.00	67.25 -5.27 -0.33	60.68 -4.01 0.00	53.83 -4.30 0.00
GREENIDGE___4 23583	50.15 -3.09 0.00	48.08 -3.29 0.00	47.21 -3.17 0.00	45.72 -3.07 0.00	46.23 -2.95 0.00	53.89 -3.26 0.00	71.44 -3.29 0.00	76.97 -3.97 0.00	76.57 -4.80 0.00	73.85 -4.94 -0.40	74.36 -4.75 0.00	68.18 -4.84 -0.82	65.28 -4.86 -0.68	63.63 -4.77 -0.33	61.77 -4.55 -0.40	61.73 -4.91 -0.33	71.42 -5.78 -2.15	93.75 -5.98 0.00	90.96 -5.29 0.00	80.06 -4.84 0.00	75.09 -5.31 0.00	67.25 -5.27 -0.33	60.68 -4.01 0.00	53.83 -4.30 0.00
HARZA MOOSE___RIVER 24016	53.03 -0.21 0.00	51.22 -0.15 0.00	50.23 -0.15 0.00	48.60 -0.20 0.00	48.98 -0.20 0.00	57.09 -0.06 0.00	74.88 0.15 0.00	81.09 0.16 0.00	81.54 0.16 0.00	78.46 0.08 0.00	79.42 0.32 0.00	72.42 0.22 0.00	69.96 0.49 0.00	68.14 0.07 0.00	65.91 0.00 0.00	66.44 0.13 0.00	74.98 -0.08 0.00	100.23 0.50 0.00	96.55 0.29 0.00	85.15 0.25 0.00	80.48 0.08 0.00	72.26 0.07 0.00	64.76 0.06 0.00	58.02 -0.12 0.00
HEMPSTEAD____ 23647	81.78 4.74 -23.80	80.08 4.47 -24.24	79.27 4.28 -24.60	79.17 4.15 -26.23	79.31 4.23 -25.90	83.09 5.66 -20.29	85.62 8.52 -2.37	89.67 8.74 0.00	90.65 9.28 0.00	90.46 10.03 -2.05	89.45 10.13 -0.22	91.15 9.10 -9.86	90.20 8.61 -12.12	86.76 8.51 -10.18	86.83 8.17 -12.75	86.60 8.16 -12.14	96.75 9.23 -12.47	116.00 12.67 -3.60	110.09 12.13 -1.70	104.50 10.87 -8.74	100.60 10.21 -9.99	91.78 8.95 -10.64	86.48 7.38 -14.41	83.33 5.58 -19.61
HICKLING___1 23621	52.23 -1.01 0.00	49.93 -1.44 0.00	48.67 -1.71 0.00	47.33 -1.46 0.00	47.80 -1.38 0.00	56.46 -0.69 0.00	75.78 1.05 0.00	81.50 0.57 0.00	80.97 -0.41 0.00	78.35 -0.55 -0.51	78.87 -0.24 0.00	72.18 -1.01 -0.99	68.62 -1.67 -0.81	66.83 -1.63 -0.39	64.82 -1.58 -0.49	64.45 -2.25 -0.39	75.02 -2.63 -2.59	98.93 -0.80 0.00	96.26 0.00 0.00	84.81 -0.08 0.00	79.43 -0.96 0.00	71.07 -1.52 -0.39	63.08 -1.62 0.00	55.52 -2.62 0.00

HICKLING___2 23622	52.23 -1.01 0.00	49.93 -1.44 0.00	48.67 -1.71 0.00	47.33 -1.46 0.00	47.80 -1.38 0.00	56.51 -0.63 0.00	75.78 1.05 0.00	81.50 0.57 0.00	80.97 -0.41 0.00	78.35 -0.55 -0.51	78.87 -0.24 0.00	72.25 -0.94 -0.99	68.62 -1.67 -0.81	66.83 -1.63 -0.39	64.82 -1.58 -0.49	64.45 -2.25 -0.39	75.09 -2.55 -2.59	99.03 -0.70 0.00	96.26 0.00 0.00	84.81 -0.08 0.00	79.43 -0.96 0.00	71.07 -1.52 -0.39	63.14 -1.55 0.00	55.52 -2.62 0.00
HIGH FALLS___HY 23754	56.70 3.46 0.00	54.55 3.18 0.00	53.50 3.12 0.00	51.77 2.98 0.00	52.23 3.05 0.00	61.37 4.23 0.00	81.46 6.73 0.00	88.13 7.20 0.00	89.19 7.81 0.00	88.14 7.68 -2.07	87.01 7.91 0.00	83.74 7.29 -4.25	79.78 6.81 -3.50	76.51 6.74 -1.70	74.47 6.46 -2.10	74.44 6.43 -1.70	93.55 7.36 -11.15	109.91 10.17 0.00	105.79 9.53 0.00	93.39 8.49 0.00	88.44 8.04 0.00	80.74 6.86 -1.70	70.13 5.43 0.00	62.15 4.01 0.00
HILLBURN___GT 23639	56.49 3.25 0.00	54.35 2.98 0.00	53.20 2.82 0.00	51.53 2.73 0.00	51.98 2.80 0.00	61.14 4.00 0.00	81.16 6.43 0.00	87.97 7.04 0.00	89.10 7.73 0.00	87.95 7.60 -1.96	86.86 7.75 0.00	83.29 7.08 -4.02	79.46 6.67 -3.32	76.22 6.53 -1.61	74.23 6.33 -1.99	74.21 6.30 -1.61	92.90 7.28 -10.57	109.81 10.07 0.00	105.79 9.53 0.00	93.22 8.32 0.00	88.36 7.96 0.00	80.73 6.93 -1.61	70.19 5.50 0.00	62.09 3.95 0.00
HOLTSVILLE_IC_1 23690	83.00 5.96 -23.80	81.36 5.75 -24.24	80.58 5.59 -24.60	80.44 5.42 -26.23	80.58 5.51 -25.90	84.46 7.03 -20.29	86.89 9.79 -2.37	89.67 8.74 0.00	90.32 8.95 0.00	90.54 10.11 -2.05	89.37 10.05 -0.22	91.23 9.17 -9.86	90.27 8.68 -12.12	87.10 8.85 -10.18	87.10 8.44 -12.75	86.93 8.49 -12.14	96.82 9.31 -12.47	116.50 13.16 -3.60	110.38 12.42 -1.70	104.50 10.87 -8.74	100.52 10.13 -9.99	91.71 8.88 -10.64	86.93 7.83 -14.41	84.20 6.45 -19.61
HOLTSVILLE_IC_10 23699	83.38 6.34 -23.80	81.72 6.11 -24.24	80.88 5.89 -24.60	80.73 5.71 -26.23	80.88 5.80 -25.90	84.80 7.37 -20.29	87.41 10.31 -2.37	90.32 9.39 0.00	90.89 9.52 0.00	91.17 10.74 -2.05	89.77 10.44 -0.22	91.88 9.82 -9.86	90.83 9.24 -12.12	87.58 9.33 -10.18	87.63 8.96 -12.75	87.46 9.02 -12.14	97.42 9.91 -12.47	117.40 14.06 -3.60	111.15 13.19 -1.70	105.18 11.55 -8.74	101.16 10.77 -9.99	92.29 9.46 -10.64	87.45 8.35 -14.41	84.61 6.86 -19.61
HOLTSVILLE_IC_2 23691	83.00 5.96 -23.80	81.36 5.75 -24.24	80.58 5.59 -24.60	80.44 5.42 -26.23	80.58 5.51 -25.90	84.46 7.03 -20.29	86.89 9.79 -2.37	89.67 8.74 0.00	90.32 8.95 0.00	90.54 10.11 -2.05	89.37 10.05 -0.22	91.23 9.17 -9.86	90.27 8.68 -12.12	87.10 8.85 -10.18	87.10 8.44 -12.75	86.93 8.49 -12.14	96.82 9.31 -12.47	116.50 13.16 -3.60	110.38 12.42 -1.70	104.50 10.87 -8.74	100.52 10.13 -9.99	91.71 8.88 -10.64	86.93 7.83 -14.41	84.20 6.45 -19.61
HOLTSVILLE_IC_3 23692	83.00 5.96 -23.80	81.36 5.75 -24.24	80.58 5.59 -24.60	80.44 5.42 -26.23	80.58 5.51 -25.90	84.46 7.03 -20.29	86.89 9.79 -2.37	89.67 8.74 0.00	90.32 8.95 0.00	90.54 10.11 -2.05	89.37 10.05 -0.22	91.23 9.17 -9.86	90.27 8.68 -12.12	87.10 8.85 -10.18	87.10 8.44 -12.75	86.93 8.49 -12.14	96.82 9.31 -12.47	116.50 13.16 -3.60	110.38 12.42 -1.70	104.50 10.87 -8.74	100.52 10.13 -9.99	91.71 8.88 -10.64	86.93 7.83 -14.41	84.20 6.45 -19.61
HOLTSVILLE_IC_4 23693	83.00 5.96 -23.80	81.36 5.75 -24.24	80.58 5.59 -24.60	80.44 5.42 -26.23	80.58 5.51 -25.90	84.46 7.03 -20.29	86.89 9.79 -2.37	89.67 8.74 0.00	90.32 8.95 0.00	90.54 10.11 -2.05	89.37 10.05 -0.22	91.23 9.17 -9.86	90.27 8.68 -12.12	87.10 8.85 -10.18	87.10 8.44 -12.75	86.93 8.49 -12.14	96.82 9.31 -12.47	116.50 13.16 -3.60	110.38 12.42 -1.70	104.50 10.87 -8.74	100.52 10.13 -9.99	91.71 8.88 -10.64	86.93 7.83 -14.41	84.20 6.45 -19.61
HOLTSVILLE_IC_5 23694	83.00 5.96 -23.80	81.36 5.75 -24.24	80.58 5.59 -24.60	80.44 5.42 -26.23	80.58 5.51 -25.90	84.46 7.03 -20.29	86.89 9.79 -2.37	89.67 8.74 0.00	90.32 8.95 0.00	90.54 10.11 -2.05	89.37 10.05 -0.22	91.23 9.17 -9.86	90.27 8.68 -12.12	87.10 8.85 -10.18	87.10 8.44 -12.75	86.93 8.49 -12.14	96.82 9.31 -12.47	116.50 13.16 -3.60	110.38 12.42 -1.70	104.50 10.87 -8.74	100.52 10.13 -9.99	91.71 8.88 -10.64	86.93 7.83 -14.41	84.20 6.45 -19.61
HOLTSVILLE_IC_6 23695	83.38 6.34 -23.80	81.72 6.11 -24.24	80.88 5.89 -24.60	80.73 5.71 -26.23	80.88 5.80 -25.90	84.80 7.37 -20.29	87.41 10.31 -2.37	90.32 9.39 0.00	90.89 9.52 0.00	91.17 10.74 -2.05	89.77 10.44 -0.22	91.88 9.82 -9.86	90.83 9.24 -12.12	87.58 9.33 -10.18	87.63 8.96 -12.75	87.46 9.02 -12.14	97.42 9.91 -12.47	117.40 14.06 -3.60	111.15 13.19 -1.70	105.18 11.55 -8.74	101.16 10.77 -9.99	92.29 9.46 -10.64	87.45 8.35 -14.41	84.61 6.86 -19.61
HOLTSVILLE_IC_7 23696	83.38 6.34 -23.80	81.72 6.11 -24.24	80.88 5.89 -24.60	80.73 5.71 -26.23	80.88 5.80 -25.90	84.80 7.37 -20.29	87.41 10.31 -2.37	90.32 9.39 0.00	90.89 9.52 0.00	91.17 10.74 -2.05	89.77 10.44 -0.22	91.88 9.82 -9.86	90.83 9.24 -12.12	87.58 9.33 -10.18	87.63 8.96 -12.75	87.46 9.02 -12.14	97.42 9.91 -12.47	117.40 14.06 -3.60	111.15 13.19 -1.70	105.18 11.55 -8.74	101.16 10.77 -9.99	92.29 9.46 -10.64	87.45 8.35 -14.41	84.61 6.86 -19.61
HOLTSVILLE_IC_8 23697	83.38 6.34 -23.80	81.72 6.11 -24.24	80.88 5.89 -24.60	80.73 5.71 -26.23	80.88 5.80 -25.90	84.80 7.37 -20.29	87.41 10.31 -2.37	90.32 9.39 0.00	90.89 9.52 0.00	91.17 10.74 -2.05	89.77 10.44 -0.22	91.88 9.82 -9.86	90.83 9.24 -12.12	87.58 9.33 -10.18	87.63 8.96 -12.75	87.46 9.02 -12.14	97.42 9.91 -12.47	117.40 14.06 -3.60	111.15 13.19 -1.70	105.18 11.55 -8.74	101.16 10.77 -9.99	92.29 9.46 -10.64	87.45 8.35 -14.41	84.61 6.86 -19.61
HOLTSVILLE_IC_9 23698	83.38 6.34 -23.80	81.72 6.11 -24.24	80.88 5.89 -24.60	80.73 5.71 -26.23	80.88 5.80 -25.90	84.80 7.37 -20.29	87.41 10.31 -2.37	90.32 9.39 0.00	90.89 9.52 0.00	91.17 10.74 -2.05	89.77 10.44 -0.22	91.88 9.82 -9.86	90.83 9.24 -12.12	87.58 9.33 -10.18	87.63 8.96 -12.75	87.46 9.02 -12.14	97.42 9.91 -12.47	117.40 14.06 -3.60	111.15 13.19 -1.70	105.18 11.55 -8.74	101.16 10.77 -9.99	92.29 9.46 -10.64	87.45 8.35 -14.41	84.61 6.86 -19.61
HQ_GEN_CEDARS 23644	53.08 -0.16 0.00	51.16 -0.21 0.00	50.23 -0.15 0.00	48.65 -0.15 0.00	49.03 -0.15 0.00	56.63 -0.51 0.00	68.68 -6.05 0.00	75.43 -5.50 0.00	75.84 -5.53 0.00	73.21 -5.17 0.00	74.12 -4.98 0.00	68.01 -4.19 0.00	69.26 -0.21 0.00	67.53 -0.54 0.00	65.32 -0.59 0.00	66.11 -0.20 0.00	70.70 -4.35 0.00	93.65 -6.08 0.00	90.39 -5.87 0.00	79.72 -5.18 0.00	75.41 -4.98 0.00	68.08 -4.11 0.00	64.31 -0.39 0.00	58.19 0.06 0.00
HQ_GEN_CHAT DC 23651	52.81 -0.43 0.00	50.96 -0.41 0.00	49.98 -0.40 0.00	48.40 -0.39 0.00	48.79 -0.39 0.00	62.66 -0.69 -6.20	66.66 -1.87 6.20	79.23 -1.70 0.00	79.66 -1.71 0.00	76.82 -1.57 0.00	77.52 -1.58 0.00	70.90 -1.30 0.00	68.29 -1.18 0.00	66.98 -1.09 0.00	64.86 -1.05 0.00	65.31 -0.99 0.00	73.93 -1.13 0.00	97.74 -1.99 0.00	94.33 -1.93 0.00	83.28 -1.61 0.00	78.87 -1.53 0.00	70.96 -1.23 0.00	61.66 -1.04 2.00	59.73 -0.41 -2.00
HUDSON AVE_GT_3 23810	57.34 4.10 0.00	55.12 3.75 0.00	53.96 3.58 0.00	52.21 3.42 0.00	52.72 3.54 0.00	62.11 4.97 0.00	82.43 7.70 0.00	89.51 8.58 0.00	90.81 9.44 0.00	91.46 9.33 -3.75	90.15 9.49 -1.56	89.72 8.66 -8.86	89.65 8.20 -11.98	85.42 8.03 -9.32	84.57 7.78 -10.88	84.31 7.69 -10.31	94.90 8.78 -11.07	111.80 12.07 0.00	107.71 11.45 0.00	95.08 10.19 0.00	90.13 9.73 0.00	85.44 8.52 -4.73	71.62 6.92 0.00	63.19 5.06 0.00

HUDSON AVE_GT_4 23540	57.34 4.10 0.00	55.12 3.75 0.00	53.96 3.58 0.00	52.21 3.42 0.00	52.72 3.54 0.00	62.11 4.97 0.00	82.43 7.70 0.00	89.51 8.58 0.00	90.81 9.44 0.00	91.46 9.33 -3.75	90.15 9.49 -1.56	89.72 8.66 -8.86	89.65 8.20 -11.98	85.42 8.03 -9.32	84.57 7.78 -10.88	84.31 7.69 -10.31	94.90 8.78 -11.07	111.80 12.07 0.00	107.71 11.45 0.00	95.08 10.19 0.00	90.13 9.73 0.00	85.44 8.52 -4.73	71.62 6.92 0.00	63.19 5.06 0.00
HUDSON AVE_GT_5 23657	57.34 4.10 0.00	55.12 3.75 0.00	53.96 3.58 0.00	52.21 3.42 0.00	52.72 3.54 0.00	62.11 4.97 0.00	82.43 7.70 0.00	89.51 8.58 0.00	90.81 9.44 0.00	91.46 9.33 -3.75	90.15 9.49 -1.56	89.72 8.66 -8.86	89.65 8.20 -11.98	85.42 8.03 -9.32	84.57 7.78 -10.88	84.31 7.69 -10.31	94.90 8.78 -11.07	111.80 12.07 0.00	107.71 11.45 0.00	95.08 10.19 0.00	90.13 9.73 0.00	85.44 8.52 -4.73	71.62 6.92 0.00	63.19 5.06 0.00
HUDSON_AVE_10 24168	57.34 4.10 0.00	55.07 3.70 0.00	53.91 3.53 0.00	52.16 3.37 0.00	52.67 3.49 0.00	62.11 4.97 0.00	82.43 7.70 0.00	89.51 8.58 0.00	90.89 9.52 0.00	91.54 9.41 -3.75	90.15 9.49 -1.56	89.72 8.66 -8.86	89.65 8.20 -11.98	85.42 8.03 -9.32	84.57 7.78 -10.88	84.37 7.76 -10.31	94.97 8.86 -11.07	111.80 12.07 0.00	107.71 11.45 0.00	95.08 10.19 0.00	90.21 9.81 0.00	85.51 8.59 -4.73	71.68 6.99 0.00	63.25 5.12 0.00
HUNTLEY___63 23557	48.77 -4.47 0.00	46.85 -4.52 0.00	45.80 -4.58 0.00	44.16 -4.64 0.00	44.70 -4.48 0.00	51.26 -5.89 0.00	67.86 -6.88 0.00	72.43 -8.50 0.00	71.85 -9.52 0.00	68.90 -9.80 -0.32	69.93 -9.18 0.00	62.76 -9.46 -0.02	60.32 -9.17 -0.02	59.16 -8.92 -0.01	57.22 -8.70 -0.01	57.56 -8.75 0.00	65.34 -9.76 -0.04	87.96 -11.77 0.00	85.09 -11.17 0.00	74.96 -9.93 0.00	69.79 -10.61 0.00	62.53 -9.67 -0.01	59.00 -5.69 0.00	52.50 -5.64 0.00
HUNTLEY___64 23558	48.77 -4.47 0.00	46.85 -4.52 0.00	45.80 -4.58 0.00	44.16 -4.64 0.00	44.70 -4.48 0.00	51.26 -5.89 0.00	67.86 -6.88 0.00	72.43 -8.50 0.00	71.85 -9.52 0.00	68.90 -9.80 -0.32	69.93 -9.18 0.00	62.76 -9.46 -0.02	60.32 -9.17 -0.02	59.16 -8.92 -0.01	57.22 -8.70 -0.01	57.56 -8.75 0.00	65.34 -9.76 -0.04	87.96 -11.77 0.00	85.09 -11.17 0.00	74.96 -9.93 0.00	69.79 -10.61 0.00	62.53 -9.67 -0.01	59.00 -5.69 0.00	52.50 -5.64 0.00
HUNTLEY___65 23559	48.77 -4.47 0.00	46.85 -4.52 0.00	45.80 -4.58 0.00	44.16 -4.64 0.00	44.70 -4.48 0.00	51.26 -5.89 0.00	67.86 -6.88 0.00	72.43 -8.50 0.00	71.85 -9.52 0.00	68.90 -9.80 -0.32	69.93 -9.18 0.00	62.76 -9.46 -0.02	60.32 -9.17 -0.02	59.16 -8.92 -0.01	57.22 -8.70 -0.01	57.56 -8.75 0.00	65.34 -9.76 -0.04	87.96 -11.77 0.00	85.09 -11.17 0.00	74.96 -9.93 0.00	69.79 -10.61 0.00	62.53 -9.67 -0.01	59.00 -5.69 0.00	52.50 -5.64 0.00
HUNTLEY___66 23560	48.77 -4.47 0.00	46.85 -4.52 0.00	45.80 -4.58 0.00	44.16 -4.64 0.00	44.70 -4.48 0.00	51.26 -5.89 0.00	67.86 -6.88 0.00	72.43 -8.50 0.00	71.85 -9.52 0.00	68.90 -9.80 -0.32	69.93 -9.18 0.00	62.76 -9.46 -0.02	60.32 -9.17 -0.02	59.16 -8.92 -0.01	57.22 -8.70 -0.01	57.56 -8.75 0.00	65.34 -9.76 -0.04	87.96 -11.77 0.00	85.09 -11.17 0.00	74.96 -9.93 0.00	69.79 -10.61 0.00	62.53 -9.67 -0.01	59.00 -5.69 0.00	52.50 -5.64 0.00
HUNTLEY___67 23561	47.92 -5.32 0.00	46.03 -5.34 0.00	44.94 -5.44 0.00	43.38 -5.42 0.00	43.87 -5.31 0.00	50.29 -6.86 0.00	66.59 -8.15 0.00	71.06 -9.87 0.00	70.39 -10.99 0.00	67.18 -11.52 -0.31	68.11 -11.00 0.00	61.31 -10.90 -0.01	58.92 -10.56 -0.01	57.80 -10.28 0.00	55.96 -9.95 0.00	56.23 -10.08 0.00	63.90 -11.18 -0.04	85.87 -13.86 0.00	83.17 -13.09 0.00	73.27 -11.63 0.00	68.26 -12.14 0.00	61.16 -11.05 -0.01	57.77 -6.92 0.00	51.51 -6.63 0.00
HUNTLEY___68 23562	47.92 -5.32 0.00	46.03 -5.34 0.00	44.94 -5.44 0.00	43.38 -5.42 0.00	43.87 -5.31 0.00	50.29 -6.86 0.00	66.59 -8.15 0.00	71.06 -9.87 0.00	70.39 -10.99 0.00	67.18 -11.52 -0.31	68.11 -11.00 0.00	61.31 -10.90 -0.01	58.92 -10.56 -0.01	57.80 -10.28 0.00	55.96 -9.95 0.00	56.23 -10.08 0.00	63.90 -11.18 -0.04	85.87 -13.86 0.00	83.17 -13.09 0.00	73.27 -11.63 0.00	68.26 -12.14 0.00	61.16 -11.05 -0.01	57.77 -6.92 0.00	51.51 -6.63 0.00
INDECK___CORINTH 23802	57.18 3.94 0.00	55.32 3.96 0.00	54.21 3.83 0.00	52.65 3.85 0.00	53.06 3.89 0.00	61.66 4.51 0.00	82.95 8.22 0.00	89.59 8.66 0.00	90.41 9.03 0.00	89.96 8.86 -2.72	88.36 9.26 0.00	86.09 8.30 -5.59	82.07 7.99 -4.61	78.07 7.76 -2.24	76.26 7.58 -2.76	76.03 7.49 -2.23	98.07 8.41 -14.61	111.70 11.97 0.00	107.90 11.65 0.00	94.66 9.76 0.00	89.48 9.09 0.00	81.63 7.22 -2.22	71.16 6.47 0.00	62.96 4.83 0.00
INDECK___ILION 23567	54.62 1.38 0.00	52.65 1.28 0.00	51.64 1.26 0.00	50.01 1.22 0.00	50.41 1.23 0.00	58.80 1.66 0.00	77.57 2.84 0.00	83.93 2.99 0.00	84.47 3.09 0.00	81.24 2.90 0.05	82.03 2.93 0.00	74.77 2.67 0.10	71.89 2.50 0.08	70.41 2.38 0.04	68.17 2.31 0.05	68.52 2.25 0.04	77.34 2.55 0.26	103.62 3.89 0.00	100.01 3.75 0.00	88.12 3.23 0.00	83.29 2.89 0.00	74.60 2.45 0.04	66.64 1.94 0.00	59.59 1.45 0.00
INDECK___OLEAN 23982	50.05 -3.19 0.00	47.82 -3.54 0.00	46.45 -3.93 0.00	45.13 -3.66 0.00	45.69 -3.49 0.00	53.60 -3.54 0.00	72.04 -2.69 0.00	77.45 -3.48 0.00	77.22 -4.15 0.00	74.29 -4.47 -0.37	75.23 -3.88 0.00	67.23 -5.20 -0.23	64.10 -5.56 -0.19	62.78 -5.38 -0.09	60.69 -5.34 -0.11	60.63 -5.77 -0.09	69.04 -6.60 -0.59	93.65 -6.08 0.00	91.06 -5.20 0.00	80.14 -4.75 0.00	74.69 -5.71 0.00	66.58 -5.70 -0.09	60.75 -3.95 0.00	53.19 -4.94 0.00
INDECK___OSWEGO 23783	51.86 -1.38 0.00	49.98 -1.39 0.00	49.02 -1.36 0.00	47.43 -1.37 0.00	47.80 -1.38 0.00	55.66 -1.49 0.00	73.16 -1.57 0.00	79.07 -1.86 0.00	79.42 -1.95 0.00	76.49 -2.04 -0.15	77.13 -1.98 0.00	70.62 -1.88 -0.30	67.92 -1.81 -0.25	66.29 -1.91 -0.12	64.22 -1.85 -0.15	64.57 -1.86 -0.12	73.74 -2.10 -0.79	97.34 -2.39 0.00	94.04 -2.21 0.00	82.86 -2.04 0.00	78.23 -2.17 0.00	70.29 -2.02 -0.12	63.14 -1.55 0.00	56.56 -1.57 0.00
INDECK___YERKES 23781	48.77 -4.47 0.00	46.85 -4.52 0.00	45.80 -4.58 0.00	44.16 -4.64 0.00	44.70 -4.48 0.00	51.26 -5.89 0.00	67.86 -6.88 0.00	72.43 -8.50 0.00	71.85 -9.52 0.00	68.90 -9.80 -0.32	69.93 -9.18 0.00	62.76 -9.46 -0.02	60.32 -9.17 -0.02	59.16 -8.92 -0.01	57.22 -8.70 -0.01	57.56 -8.75 0.00	65.34 -9.76 -0.04	87.96 -11.77 0.00	85.09 -11.17 0.00	74.96 -9.93 0.00	69.79 -10.61 0.00	62.53 -9.67 -0.01	59.00 -5.69 0.00	52.50 -5.64 0.00
INDIAN POINT_GT_1 24139	56.54 3.30 0.00	54.40 3.03 0.00	53.30 2.92 0.00	51.62 2.83 0.00	52.08 2.90 0.00	61.20 4.06 0.00	81.16 6.43 0.00	87.97 7.04 0.00	89.10 7.73 0.00	88.13 7.68 -2.06	86.96 7.83 -0.03	83.67 7.15 -4.32	79.79 6.74 -3.58	76.59 6.60 -1.92	74.66 6.39 -2.35	74.56 6.30 -1.95	93.29 7.28 -10.96	109.81 10.07 0.00	105.79 9.53 0.00	93.30 8.40 0.00	88.44 8.04 0.00	81.03 7.07 -1.77	70.32 5.63 0.00	62.15 4.01 0.00
INDIAN POINT_GT_2 23659	56.54 3.30 0.00	54.40 3.03 0.00	53.30 2.92 0.00	51.62 2.83 0.00	52.08 2.90 0.00	61.20 4.06 0.00	81.16 6.43 0.00	87.97 7.04 0.00	89.10 7.73 0.00	88.13 7.68 -2.06	86.96 7.83 -0.03	83.67 7.15 -4.32	79.79 6.74 -3.58	76.59 6.60 -1.92	74.66 6.39 -2.35	74.56 6.30 -1.95	93.29 7.28 -10.96	109.81 10.07 0.00	105.79 9.53 0.00	93.30 8.40 0.00	88.44 8.04 0.00	81.03 7.07 -1.77	70.32 5.63 0.00	62.15 4.01 0.00

INDIAN POINT_GT_3 24019	56.54 3.30 0.00	54.40 3.03 0.00	53.30 2.92 0.00	51.62 2.83 0.00	52.08 2.90 0.00	61.20 4.06 0.00	81.16 6.43 0.00	87.97 7.04 0.00	89.10 7.73 0.00	88.13 7.68 -2.06	86.96 7.83 -0.03	83.67 7.15 -4.32	79.79 6.74 -3.58	76.59 6.60 -1.92	74.66 6.39 -2.35	74.56 6.30 -1.95	93.29 7.28 -10.96	109.81 10.07 0.00	105.79 9.53 0.00	93.30 8.40 0.00	88.44 8.04 0.00	81.03 7.07 -1.77	70.32 5.63 0.00	62.15 4.01 0.00
INDIAN POINT___2 23530	56.38 3.14 0.00	54.25 2.88 0.00	53.15 2.77 0.00	51.43 2.63 0.00	51.88 2.70 0.00	61.03 3.89 0.00	80.86 6.13 0.00	87.65 6.72 0.00	88.86 7.49 0.00	87.79 7.37 -2.04	86.64 7.51 -0.03	83.33 6.86 -4.27	79.47 6.46 -3.54	76.37 6.40 -1.90	74.37 6.13 -2.33	74.34 6.10 -1.93	92.89 6.98 -10.86	109.41 9.67 0.00	105.40 9.14 0.00	92.96 8.07 0.00	88.12 7.72 0.00	80.73 6.79 -1.75	70.13 5.43 0.00	61.97 3.84 0.00
INDIAN POINT___3 23531	56.33 3.09 0.00	54.25 2.88 0.00	53.10 2.72 0.00	51.43 2.63 0.00	51.88 2.70 0.00	61.03 3.89 0.00	80.86 6.13 0.00	87.65 6.72 0.00	88.78 7.40 0.00	87.73 7.29 -2.06	86.56 7.44 -0.02	83.29 6.79 -4.31	79.50 6.46 -3.57	76.30 6.33 -1.90	74.30 6.06 -2.32	74.27 6.03 -1.92	92.99 6.98 -10.96	109.31 9.57 0.00	105.30 9.05 0.00	92.88 7.98 0.00	88.04 7.64 0.00	80.66 6.71 -1.76	70.06 5.37 0.00	61.97 3.84 0.00
IP CORINTH___1 23988	57.29 4.05 0.00	55.38 4.01 0.00	54.26 3.88 0.00	52.70 3.90 0.00	53.11 3.93 0.00	61.77 4.63 0.00	83.10 8.37 0.00	89.75 8.82 0.00	90.49 9.11 0.00	90.12 9.01 -2.72	88.52 9.41 0.00	86.24 8.45 -5.59	82.21 8.13 -4.61	78.14 7.83 -2.24	76.39 7.71 -2.76	76.16 7.63 -2.23	98.15 8.48 -14.61	111.90 12.17 0.00	108.10 11.84 0.00	94.83 9.93 0.00	89.64 9.25 0.00	81.71 7.29 -2.22	71.29 6.60 0.00	63.02 4.88 0.00
IP___TICONDEROGA 23804	58.14 4.90 0.00	56.40 5.03 0.00	55.27 4.89 0.00	53.82 5.03 0.00	54.24 5.07 0.00	62.80 5.66 0.00	84.45 9.72 0.00	90.97 10.04 0.00	91.79 10.42 0.00	91.68 10.66 -2.63	90.18 11.07 0.00	87.65 10.04 -5.41	83.59 9.66 -4.47	79.70 9.46 -2.16	77.82 9.23 -2.68	77.69 9.22 -2.16	99.74 10.51 -14.19	114.69 14.96 0.00	110.70 14.44 0.00	96.87 11.97 0.00	91.49 11.09 0.00	83.44 9.10 -2.16	72.52 7.83 0.00	64.24 6.10 0.00
JARVIS____ 23743	53.45 0.21 0.00	51.63 0.26 0.00	50.63 0.25 0.00	49.04 0.24 0.00	49.42 0.25 0.00	57.49 0.34 0.00	75.40 0.67 0.00	81.58 0.65 0.00	82.02 0.65 0.00	78.96 0.63 0.05	79.74 0.63 0.00	72.68 0.58 0.10	69.94 0.56 0.08	68.51 0.48 0.04	66.32 0.46 0.05	66.73 0.46 0.04	75.31 0.53 0.26	100.53 0.80 0.00	97.03 0.77 0.00	85.58 0.68 0.00	81.04 0.64 0.00	72.66 0.51 0.04	65.08 0.39 0.00	58.37 0.23 0.00
JENNISON___1 23625	53.72 0.48 0.00	51.78 0.41 0.00	50.68 0.30 0.00	49.09 0.29 0.00	49.52 0.34 0.00	58.11 0.97 0.00	77.05 2.32 0.00	83.28 2.35 0.00	83.08 1.71 0.00	80.73 1.65 -0.70	80.84 1.74 0.00	74.90 1.30 -1.40	71.60 0.97 -1.15	69.52 0.88 -0.56	67.40 0.79 -0.69	67.46 0.60 -0.56	79.40 0.68 -3.67	101.93 2.19 0.00	98.47 2.21 0.00	86.85 1.95 0.00	81.85 1.45 0.00	73.76 1.01 -0.56	65.15 0.45 0.00	57.96 -0.17 0.00
JENNISON___2 23626	53.72 0.48 0.00	51.73 0.36 0.00	50.63 0.25 0.00	49.04 0.24 0.00	49.47 0.30 0.00	58.06 0.91 0.00	76.90 2.17 0.00	83.12 2.19 0.00	83.00 1.63 0.00	80.57 1.49 -0.70	80.76 1.66 0.00	74.83 1.23 -1.40	71.53 0.90 -1.15	69.45 0.82 -0.56	67.33 0.73 -0.69	67.40 0.53 -0.56	79.32 0.60 -3.67	101.83 2.09 0.00	98.37 2.12 0.00	86.76 1.87 0.00	81.77 1.37 0.00	73.69 0.94 -0.56	65.15 0.45 0.00	57.90 -0.23 0.00
KEDC PORT_JEFF_GT2 24210	83.22 6.18 -23.80	81.57 5.96 -24.24	80.73 5.74 -24.60	80.63 5.61 -26.23	80.78 5.70 -25.90	84.57 7.14 -20.29	87.04 9.94 -2.37	89.75 8.82 0.00	90.41 9.03 0.00	90.70 10.27 -2.05	89.45 10.13 -0.22	91.37 9.31 -9.86	90.34 8.75 -12.12	87.24 8.99 -10.18	87.23 8.57 -12.75	87.13 8.69 -12.14	96.90 9.38 -12.47	116.30 12.97 -3.60	110.09 12.13 -1.70	104.25 10.61 -8.74	100.68 10.29 -9.99	91.78 8.95 -10.64	87.06 7.96 -14.41	84.38 6.63 -19.61
KEDC PORT_JEFF_GT3 24211	83.22 6.18 -23.80	81.57 5.96 -24.24	80.73 5.74 -24.60	80.63 5.61 -26.23	80.78 5.70 -25.90	84.57 7.14 -20.29	87.04 9.94 -2.37	89.75 8.82 0.00	90.41 9.03 0.00	90.70 10.27 -2.05	89.45 10.13 -0.22	91.37 9.31 -9.86	90.34 8.75 -12.12	87.24 8.99 -10.18	87.23 8.57 -12.75	87.13 8.69 -12.14	96.90 9.38 -12.47	116.30 12.97 -3.60	110.09 12.13 -1.70	104.25 10.61 -8.74	100.68 10.29 -9.99	91.78 8.95 -10.64	87.06 7.96 -14.41	84.38 6.63 -19.61
KEDC_GLWD_GT4 24219	81.67 4.63 -23.80	79.92 4.31 -24.24	79.11 4.13 -24.60	79.02 4.00 -26.23	79.16 4.08 -25.90	82.97 5.54 -20.29	85.54 8.44 -2.37	89.83 8.90 0.00	90.89 9.52 0.00	90.39 9.95 -2.05	89.45 10.13 -0.22	91.15 9.10 -9.86	90.20 8.61 -12.12	86.70 8.44 -10.18	86.83 8.17 -12.75	86.53 8.09 -12.14	96.82 9.31 -12.47	115.60 12.27 -3.60	109.70 11.74 -1.70	104.08 10.44 -8.74	100.68 10.29 -9.99	91.85 9.02 -10.64	86.48 7.38 -14.41	83.21 5.46 -19.61
KEDC_GLWD_GT5 24220	81.67 4.63 -23.80	79.92 4.31 -24.24	79.11 4.13 -24.60	79.02 4.00 -26.23	79.16 4.08 -25.90	82.97 5.54 -20.29	85.54 8.44 -2.37	89.83 8.90 0.00	90.89 9.52 0.00	90.39 9.95 -2.05	89.45 10.13 -0.22	91.15 9.10 -9.86	90.20 8.61 -12.12	86.70 8.44 -10.18	86.83 8.17 -12.75	86.53 8.09 -12.14	96.82 9.31 -12.47	115.60 12.27 -3.60	109.70 11.74 -1.70	104.08 10.44 -8.74	100.68 10.29 -9.99	91.85 9.02 -10.64	86.48 7.38 -14.41	83.21 5.46 -19.61
KENSICO____ 23655	56.86 3.62 0.00	54.71 3.34 0.00	53.55 3.17 0.00	51.87 3.07 0.00	52.33 3.15 0.00	61.54 4.40 0.00	81.53 6.80 0.00	88.38 7.45 0.00	89.59 8.22 0.00	88.53 8.07 -2.08	87.36 8.23 -0.03	84.15 7.58 -4.37	80.25 7.16 -3.62	77.05 7.01 -1.97	75.04 6.72 -2.41	75.01 6.70 -2.01	93.75 7.66 -11.04	110.30 10.57 0.00	106.27 10.01 0.00	93.73 8.83 0.00	88.84 8.44 0.00	81.42 7.44 -1.80	70.71 6.02 0.00	62.49 4.36 0.00
KIAC_JFK_GT1 23816	57.71 4.47 0.00	55.27 3.90 0.00	54.11 3.73 0.00	52.36 3.56 0.00	52.82 3.64 0.00	62.46 5.31 0.00	82.88 8.15 0.00	89.75 8.82 0.00	91.30 9.93 0.00	91.93 9.80 -3.75	90.55 9.89 -1.56	90.01 8.95 -8.86	89.93 8.48 -11.98	85.63 8.24 -9.32	84.77 7.98 -10.88	84.64 8.02 -10.31	95.27 9.16 -11.07	112.20 12.47 0.00	108.00 11.74 0.00	95.51 10.61 0.00	90.53 10.13 0.00	85.87 8.95 -4.73	72.07 7.38 0.00	63.72 5.58 0.00
KIAC_JFK_GT2 23817	57.71 4.47 0.00	55.27 3.90 0.00	54.11 3.73 0.00	52.36 3.56 0.00	52.82 3.64 0.00	62.46 5.31 0.00	82.88 8.15 0.00	89.75 8.82 0.00	91.30 9.93 0.00	91.93 9.80 -3.75	90.55 9.89 -1.56	90.01 8.95 -8.86	89.93 8.48 -11.98	85.63 8.24 -9.32	84.77 7.98 -10.88	84.64 8.02 -10.31	95.27 9.16 -11.07	112.20 12.47 0.00	108.00 11.74 0.00	95.51 10.61 0.00	90.53 10.13 0.00	85.87 8.95 -4.73	72.07 7.38 0.00	63.72 5.58 0.00
KINTIGH____ 23543	47.97 -5.27 0.00	46.13 -5.24 0.00	45.14 -5.24 0.00	43.52 -5.27 0.00	44.01 -5.16 0.00	50.46 -6.69 0.00	66.51 -8.22 0.00	71.22 -9.71 0.00	70.88 -10.50 0.00	67.59 -11.05 -0.26	68.50 -10.60 0.00	61.73 -10.32 0.15	59.42 -9.93 0.12	58.35 -9.67 0.06	56.55 -9.29 0.07	56.83 -9.42 0.06	64.24 -10.43 0.38	86.57 -13.16 0.00	83.74 -12.51 0.00	73.78 -11.12 0.00	68.90 -11.50 0.00	61.67 -10.47 0.05	57.97 -6.73 0.00	51.86 -6.28 0.00

LEDERLE____ 23769	56.81 3.57 0.00	54.66 3.29 0.00	53.50 3.12 0.00	51.82 3.03 0.00	52.28 3.10 0.00	61.49 4.34 0.00	81.61 6.88 0.00	88.46 7.53 0.00	89.67 8.30 0.00	88.43 8.07 -1.97	87.41 8.31 0.00	83.83 7.58 -4.05	79.97 7.16 -3.34	76.70 7.01 -1.62	74.64 6.72 -2.00	74.62 6.70 -1.62	93.44 7.73 -10.65	110.40 10.67 0.00	106.36 10.11 0.00	93.81 8.91 0.00	88.92 8.52 0.00	81.17 7.36 -1.62	70.58 5.89 0.00	62.38 4.24 0.00
LINDEN COGEN____ 23786	57.07 3.83 0.00	54.81 3.44 0.00	53.65 3.27 0.00	51.97 3.17 0.00	52.42 3.25 0.00	61.83 4.69 0.00	82.05 7.32 0.00	89.11 8.17 0.00	90.49 9.11 0.00	91.15 9.01 -3.75	89.84 9.18 -1.56	89.43 8.38 -8.86	89.37 7.92 -11.98	85.15 7.76 -9.32	84.31 7.51 -10.88	84.04 7.43 -10.31	94.60 8.48 -11.07	111.20 11.47 0.00	107.23 10.97 0.00	94.75 9.85 0.00	89.81 9.41 0.00	85.22 8.30 -4.73	71.29 6.60 0.00	62.84 4.71 0.00
LIPA_MISC_IPP 23656	83.32 6.28 -23.80	81.67 6.06 -24.24	80.83 5.84 -24.60	80.68 5.66 -26.23	80.88 5.80 -25.90	84.80 7.37 -20.29	87.34 10.24 -2.37	90.08 9.15 0.00	90.57 9.20 0.00	90.78 10.35 -2.05	89.61 10.28 -0.22	91.51 9.46 -9.86	90.48 8.89 -12.12	87.24 8.99 -10.18	87.30 8.63 -12.75	87.07 8.62 -12.14	97.05 9.53 -12.47	116.90 13.56 -3.60	110.67 12.71 -1.70	104.76 11.12 -8.74	100.76 10.37 -9.99	91.93 9.10 -10.64	87.19 8.09 -14.41	84.49 6.74 -19.61
LITTLE FALLS____HYD 24013	56.01 2.77 0.00	53.94 2.57 0.00	52.85 2.47 0.00	51.18 2.39 0.00	51.69 2.51 0.00	60.46 3.31 0.00	80.34 5.60 0.00	86.76 5.83 0.00	87.48 6.10 0.00	84.14 5.80 0.05	84.96 5.85 0.00	77.37 5.27 0.10	74.32 4.93 0.08	72.80 4.77 0.04	70.48 4.61 0.05	70.78 4.51 0.04	79.89 5.10 0.26	107.31 7.58 0.00	103.67 7.41 0.00	91.26 6.37 0.00	86.19 5.79 0.00	76.91 4.76 0.04	68.58 3.88 0.00	61.10 2.96 0.00
LONG_LAKE_PHOENIX 24014	52.07 -1.17 0.00	50.19 -1.18 0.00	49.17 -1.21 0.00	47.62 -1.17 0.00	48.05 -1.13 0.00	55.89 -1.26 0.00	73.54 -1.20 0.00	79.56 -1.38 0.00	79.83 -1.55 0.00	76.89 -1.65 -0.15	77.52 -1.58 0.00	70.99 -1.52 -0.31	68.20 -1.53 -0.26	66.63 -1.57 -0.12	64.55 -1.52 -0.15	64.84 -1.59 -0.12	74.07 -1.80 -0.82	97.94 -1.80 0.00	94.62 -1.64 0.00	83.37 -1.53 0.00	78.63 -1.77 0.00	70.58 -1.73 -0.12	63.47 -1.23 0.00	56.80 -1.34 0.00
LOVETT____3 23632	55.80 2.56 0.00	53.68 2.31 0.00	52.60 2.22 0.00	50.89 2.10 0.00	51.39 2.21 0.00	60.40 3.26 0.00	80.04 5.31 0.00	86.76 5.83 0.00	87.88 6.51 0.00	86.88 6.51 -1.99	85.75 6.64 0.00	82.34 6.06 -4.07	78.53 5.70 -3.36	75.28 5.58 -1.63	73.33 5.40 -2.01	73.31 5.37 -1.63	91.92 6.15 -10.72	108.21 8.48 0.00	104.25 7.99 0.00	91.94 7.05 0.00	87.23 6.83 0.00	79.81 5.99 -1.63	69.42 4.72 0.00	61.39 3.26 0.00
LOVETT____4 23642	56.22 2.98 0.00	54.14 2.77 0.00	53.00 2.62 0.00	51.33 2.54 0.00	51.78 2.61 0.00	60.91 3.77 0.00	80.71 5.98 0.00	87.49 6.56 0.00	88.70 7.32 0.00	87.58 7.21 -1.99	86.46 7.36 0.00	82.99 6.71 -4.07	79.16 6.32 -3.36	75.90 6.19 -1.63	73.93 6.00 -2.01	73.91 5.97 -1.63	92.62 6.83 -10.74	109.21 9.47 0.00	105.21 8.95 0.00	92.79 7.90 0.00	87.96 7.56 0.00	80.39 6.57 -1.63	69.94 5.24 0.00	61.86 3.72 0.00
LOVETT____5 23593	56.22 2.98 0.00	54.14 2.77 0.00	53.00 2.62 0.00	51.33 2.54 0.00	51.78 2.61 0.00	60.91 3.77 0.00	80.71 5.98 0.00	87.49 6.56 0.00	88.70 7.32 0.00	87.58 7.21 -1.99	86.46 7.36 0.00	82.99 6.71 -4.07	79.16 6.32 -3.36	75.90 6.19 -1.63	73.93 6.00 -2.01	73.91 5.97 -1.63	92.62 6.83 -10.74	109.21 9.47 0.00	105.21 8.95 0.00	92.79 7.90 0.00	87.96 7.56 0.00	80.39 6.57 -1.63	69.94 5.24 0.00	61.86 3.72 0.00
LOWER RAQUET____HYD 24057	51.16 -2.08 0.00	49.42 -1.95 0.00	48.47 -1.91 0.00	46.94 -1.85 0.00	47.31 -1.87 0.00	54.46 -2.69 0.00	69.35 -5.38 0.00	75.99 -4.94 0.00	76.33 -5.05 0.00	73.76 -4.62 0.00	75.54 -3.56 0.00	69.38 -2.82 0.00	67.60 -1.88 0.00	65.08 -3.00 0.00	62.95 -2.97 0.00	64.45 -1.86 0.00	71.15 -3.90 0.00	94.25 -5.49 0.00	90.87 -5.39 0.00	80.14 -4.75 0.00	75.98 -4.42 0.00	68.73 -3.47 0.00	62.69 -2.01 0.00	56.68 -1.45 0.00
LOWER____HUDSON 24059	55.90 2.66 0.00	54.04 2.67 0.00	53.00 2.62 0.00	51.48 2.68 0.00	51.88 2.70 0.00	60.29 3.14 0.00	80.19 5.46 0.00	86.52 5.58 0.00	87.23 5.86 0.00	86.48 5.49 -2.61	84.64 5.54 0.00	82.41 4.84 -5.37	78.63 4.72 -4.43	74.85 4.63 -2.15	73.05 4.48 -2.66	72.98 4.51 -2.16	94.25 5.03 -14.17	106.91 7.18 0.00	103.19 6.93 0.00	90.67 5.77 0.00	85.87 5.47 0.00	78.97 4.62 -2.16	68.71 4.01 0.00	61.33 3.20 0.00
LWR____OSWEGATCHIE_HYD 23850	51.27 -1.97 0.00	49.52 -1.85 0.00	48.52 -1.86 0.00	46.94 -1.85 0.00	47.36 -1.82 0.00	54.74 -2.40 0.00	70.62 -4.11 0.00	76.97 -3.97 0.00	77.39 -3.99 0.00	74.62 -3.76 0.00	76.26 -2.85 0.00	69.82 -2.38 0.00	68.08 -1.39 0.00	65.49 -2.59 0.00	63.34 -2.57 0.00	64.45 -1.86 0.00	71.67 -3.38 0.00	95.44 -4.29 0.00	91.93 -4.33 0.00	81.08 -3.82 0.00	76.78 -3.62 0.00	69.37 -2.82 0.00	63.01 -1.68 0.00	56.68 -1.45 0.00
MAPLE RIDGE_WT_1 323574	53.08 -0.16 0.00	51.22 -0.15 0.00	50.23 -0.15 0.00	48.65 -0.15 0.00	49.03 -0.15 0.00	56.91 -0.23 0.00	74.28 -0.45 0.00	80.61 -0.32 0.00	81.05 -0.33 0.00	77.96 -0.31 0.11	78.79 -0.32 0.00	71.76 -0.22 0.23	69.08 -0.21 0.19	67.78 -0.20 0.09	65.60 -0.20 0.11	66.02 -0.20 0.09	74.14 -0.30 0.61	99.33 -0.40 0.00	95.87 -0.39 0.00	84.56 -0.34 0.00	80.08 -0.32 0.00	71.81 -0.29 0.09	64.44 -0.26 0.00	57.96 -0.17 0.00
MG INDUSTRY____DRP 24185	55.21 1.97 0.00	53.32 1.95 0.00	52.35 1.96 0.00	50.75 1.95 0.00	51.10 1.92 0.00	59.54 2.40 0.00	78.32 3.59 0.00	84.49 3.56 0.00	85.04 3.66 0.00	84.41 3.45 -2.58	82.43 3.32 0.00	80.53 3.03 -5.30	76.70 2.85 -4.38	72.99 2.79 -2.12	71.23 2.70 -2.62	71.15 2.72 -2.12	91.93 3.00 -13.88	103.82 4.09 0.00	100.11 3.85 0.00	88.29 3.40 0.00	83.86 3.46 0.00	77.41 3.10 -2.11	67.28 2.59 0.00	60.05 1.92 0.00
MID____OSWEGATCHIE_HYD 23849	51.27 -1.97 0.00	49.52 -1.85 0.00	48.52 -1.86 0.00	46.94 -1.85 0.00	47.36 -1.82 0.00	54.74 -2.40 0.00	70.62 -4.11 0.00	76.97 -3.97 0.00	77.39 -3.99 0.00	74.62 -3.76 0.00	76.26 -2.85 0.00	69.82 -2.38 0.00	68.08 -1.39 0.00	65.49 -2.59 0.00	63.34 -2.57 0.00	64.45 -1.86 0.00	71.67 -3.38 0.00	95.44 -4.29 0.00	91.93 -4.33 0.00	81.08 -3.82 0.00	76.78 -3.62 0.00	69.37 -2.82 0.00	63.01 -1.68 0.00	56.68 -1.45 0.00
MID____RAQUETTE_HYD 23851	51.16 -2.08 0.00	49.42 -1.95 0.00	48.47 -1.91 0.00	46.94 -1.85 0.00	47.31 -1.87 0.00	54.46 -2.69 0.00	69.35 -5.38 0.00	75.99 -4.94 0.00	76.33 -5.05 0.00	73.76 -4.62 0.00	75.54 -3.56 0.00	69.38 -2.82 0.00	67.60 -1.88 0.00	65.08 -3.00 0.00	62.95 -2.97 0.00	64.45 -1.86 0.00	71.15 -3.90 0.00	94.25 -5.49 0.00	90.87 -5.39 0.00	80.14 -4.75 0.00	75.98 -4.42 0.00	68.73 -3.47 0.00	62.69 -2.01 0.00	56.68 -1.45 0.00
MILLIKEN____1 23584	49.78 -3.46 0.00	47.93 -3.44 0.00	46.95 -3.43 0.00	45.38 -3.42 0.00	45.83 -3.34 0.00	53.66 -3.49 0.00	71.07 -3.66 0.00	76.80 -4.13 0.00	74.94 -6.43 0.00	72.38 -6.35 -0.34	72.77 -6.33 0.00	66.89 -5.99 -0.69	64.06 -5.97 -0.57	62.42 -5.92 -0.27	60.52 -5.73 -0.34	60.68 -5.90 -0.27	70.32 -6.53 -1.80	92.15 -7.58 0.00	89.04 -7.22 0.00	78.36 -6.54 0.00	73.73 -6.67 0.00	66.11 -6.35 -0.27	58.94 -5.76 0.00	52.73 -5.41 0.00



MILLIKEN___2 23585	49.78 -3.46 0.00	47.93 -3.44 0.00	46.95 -3.43 0.00	45.38 -3.42 0.00	45.83 -3.34 0.00	53.66 -3.49 0.00	71.07 -3.66 0.00	76.80 -4.13 0.00	74.94 -6.43 0.00	72.38 -6.35 -0.34	72.77 -6.33 0.00	66.89 -5.99 -0.69	64.06 -5.97 -0.57	62.42 -5.92 -0.27	60.52 -5.73 -0.34	60.68 -5.90 -0.27	70.32 -6.53 -1.80	92.15 -7.58 0.00	89.04 -7.22 0.00	78.36 -6.54 0.00	73.73 -6.67 0.00	66.11 -6.35 -0.27	58.94 -5.76 0.00	52.73 -5.41 0.00
MILLIKEN___DIESEL 23629	49.78 -3.46 0.00	47.93 -3.44 0.00	46.95 -3.43 0.00	45.38 -3.42 0.00	45.83 -3.34 0.00	53.66 -3.49 0.00	71.07 -3.66 0.00	76.80 -4.13 0.00	74.94 -6.43 0.00	72.38 -6.35 -0.34	72.77 -6.33 0.00	66.89 -5.99 -0.69	64.06 -5.97 -0.57	62.42 -5.92 -0.27	60.52 -5.73 -0.34	60.68 -5.90 -0.27	70.32 -6.53 -1.80	92.15 -7.58 0.00	89.04 -7.22 0.00	78.36 -6.54 0.00	73.73 -6.67 0.00	66.11 -6.35 -0.27	58.94 -5.76 0.00	52.73 -5.41 0.00
MODEL_CITY_ENERGY 24167	48.13 -5.11 0.00	46.23 -5.14 0.00	45.19 -5.19 0.00	43.57 -5.22 0.00	44.11 -5.07 0.00	50.40 -6.74 0.00	66.51 -8.22 0.00	70.90 -10.04 0.00	70.31 -11.07 0.00	66.93 -11.76 -0.30	67.95 -11.15 0.00	61.13 -11.05 0.02	58.82 -10.63 0.02	57.71 -10.35 0.01	55.88 -10.02 0.01	56.22 -10.08 0.01	63.81 -11.18 0.06	85.67 -14.06 0.00	82.88 -13.38 0.00	73.01 -11.89 0.00	68.02 -12.38 0.00	61.00 -11.19 0.00	57.97 -6.73 0.00	51.80 -6.34 0.00
MOHAWK_PAPER___DRP 24187	56.06 2.82 0.00	54.14 2.77 0.00	53.10 2.72 0.00	51.53 2.73 0.00	51.93 2.75 0.00	60.40 3.26 0.00	80.26 5.53 0.00	86.60 5.67 0.00	87.31 5.94 0.00	86.42 5.41 -2.63	84.32 5.22 0.00	82.22 4.62 -5.40	78.31 4.38 -4.46	74.52 4.29 -2.16	72.74 4.15 -2.67	72.73 4.24 -2.18	94.05 4.73 -14.27	106.51 6.78 0.00	102.80 6.55 0.00	90.42 5.52 0.00	85.70 5.31 0.00	78.84 4.48 -2.17	68.45 3.75 0.00	61.33 3.20 0.00
MONGAUP___HYD 23641	56.75 3.51 0.00	54.61 3.24 0.00	53.55 3.17 0.00	51.77 2.98 0.00	52.23 3.05 0.00	61.43 4.29 0.00	81.53 6.80 0.00	88.22 7.28 0.00	89.27 7.89 0.00	87.77 7.52 -1.86	86.86 7.75 0.00	83.10 7.08 -3.83	79.23 6.60 -3.16	76.07 6.47 -1.53	74.00 6.20 -1.89	74.07 6.23 -1.53	92.49 7.36 -10.08	110.01 10.27 0.00	105.88 9.63 0.00	93.39 8.49 0.00	88.36 7.96 0.00	80.37 6.64 -1.53	69.94 5.24 0.00	62.15 4.01 0.00
MONTAUK___DIESEL 23721	85.03 7.99 -23.80	83.26 7.65 -24.24	82.34 7.36 -24.60	82.20 7.17 -26.23	82.35 7.28 -25.90	86.74 9.31 -20.29	90.18 13.08 -2.37	93.31 12.38 0.00	93.82 12.45 0.00	94.15 13.72 -2.05	93.09 13.76 -0.22	94.55 12.49 -9.86	93.40 11.81 -12.12	89.90 11.64 -10.18	89.87 11.21 -12.75	89.65 11.21 -12.14	100.20 12.68 -12.47	121.69 18.35 -3.60	115.19 17.23 -1.70	108.75 15.11 -8.74	104.22 13.83 -9.99	94.81 11.98 -10.64	89.65 10.55 -14.41	86.41 8.66 -19.61
N SALMON___HYD 24042	52.02 -1.22 0.00	50.19 -1.18 0.00	49.22 -1.16 0.00	47.67 -1.12 0.00	48.05 -1.13 0.00	55.43 -1.71 0.00	70.99 -3.74 0.00	77.53 -3.40 0.00	77.87 -3.50 0.00	75.25 -3.14 0.00	76.26 -2.85 0.00	69.89 -2.31 0.00	67.73 -1.74 0.00	65.89 -2.18 0.00	63.80 -2.11 0.00	64.72 -1.59 0.00	72.72 -2.33 0.00	96.34 -3.39 0.00	92.89 -3.37 0.00	81.93 -2.97 0.00	77.58 -2.81 0.00	70.02 -2.17 0.00	62.95 -1.75 0.00	57.03 -1.10 0.00
N.E._GEN_SANDY PD 24062	55.96 2.72 0.00	54.09 2.72 0.00	53.00 2.62 0.00	51.43 2.63 0.00	51.83 2.66 0.00	60.40 3.26 0.00	80.19 5.46 0.00	86.44 5.50 0.00	87.31 5.94 0.00	86.62 5.80 -2.43	85.04 5.93 0.00	82.54 5.34 -5.00	78.74 5.14 -4.13	75.11 5.04 -2.00	73.26 4.88 -2.47	73.22 4.91 -2.00	93.75 5.55 -13.15	107.51 7.78 0.00	103.67 7.41 0.00	91.18 6.28 0.00	86.43 6.03 0.00	79.39 5.20 -2.00	69.03 4.33 0.00	61.39 3.26 0.00
NARROWS_GT1_1 24228	57.88 4.63 0.00	55.59 4.21 0.00	54.41 4.03 0.00	52.65 3.85 0.00	53.16 3.98 0.00	62.63 5.49 0.00	83.03 8.30 0.00	90.16 9.23 0.00	90.65 9.28 0.00	91.39 9.25 -3.76	90.00 9.33 -1.56	90.63 8.52 -9.92	89.52 8.06 -11.99	86.88 7.76 -11.05	86.31 7.51 -12.88	86.13 7.56 -12.26	94.90 8.78 -11.07	112.60 12.87 0.00	108.67 12.42 0.00	95.25 10.36 0.00	90.21 9.81 0.00	86.13 8.52 -5.42	72.14 7.44 0.00	63.60 5.46 0.00
NARROWS_GT1_2 24229	57.88 4.63 0.00	55.59 4.21 0.00	54.41 4.03 0.00	52.65 3.85 0.00	53.16 3.98 0.00	62.63 5.49 0.00	83.03 8.30 0.00	90.16 9.23 0.00	90.65 9.28 0.00	91.39 9.25 -3.76	90.00 9.33 -1.56	90.63 8.52 -9.92	89.52 8.06 -11.99	86.88 7.76 -11.05	86.31 7.51 -12.88	86.13 7.56 -12.26	94.90 8.78 -11.07	112.60 12.87 0.00	108.67 12.42 0.00	95.25 10.36 0.00	90.21 9.81 0.00	86.13 8.52 -5.42	72.14 7.44 0.00	63.60 5.46 0.00
NARROWS_GT1_3 24230	57.88 4.63 0.00	55.59 4.21 0.00	54.41 4.03 0.00	52.65 3.85 0.00	53.16 3.98 0.00	62.63 5.49 0.00	83.03 8.30 0.00	90.16 9.23 0.00	90.65 9.28 0.00	91.39 9.25 -3.76	90.00 9.33 -1.56	90.63 8.52 -9.92	89.52 8.06 -11.99	86.88 7.76 -11.05	86.31 7.51 -12.88	86.13 7.56 -12.26	94.90 8.78 -11.07	112.60 12.87 0.00	108.67 12.42 0.00	95.25 10.36 0.00	90.21 9.81 0.00	86.13 8.52 -5.42	72.14 7.44 0.00	63.60 5.46 0.00
NARROWS_GT1_4 24231	57.88 4.63 0.00	55.59 4.21 0.00	54.41 4.03 0.00	52.65 3.85 0.00	53.16 3.98 0.00	62.63 5.49 0.00	83.03 8.30 0.00	90.16 9.23 0.00	90.65 9.28 0.00	91.39 9.25 -3.76	90.00 9.33 -1.56	90.63 8.52 -9.92	89.52 8.06 -11.99	86.88 7.76 -11.05	86.31 7.51 -12.88	86.13 7.56 -12.26	94.90 8.78 -11.07	112.60 12.87 0.00	108.67 12.42 0.00	95.25 10.36 0.00	90.21 9.81 0.00	86.13 8.52 -5.42	72.14 7.44 0.00	63.60 5.46 0.00
NARROWS_GT1_5 24232	57.88 4.63 0.00	55.59 4.21 0.00	54.41 4.03 0.00	52.65 3.85 0.00	53.16 3.98 0.00	62.63 5.49 0.00	83.03 8.30 0.00	90.16 9.23 0.00	90.65 9.28 0.00	91.39 9.25 -3.76	90.00 9.33 -1.56	90.63 8.52 -9.92	89.52 8.06 -11.99	86.88 7.76 -11.05	86.31 7.51 -12.88	86.13 7.56 -12.26	94.90 8.78 -11.07	112.60 12.87 0.00	108.67 12.42 0.00	95.25 10.36 0.00	90.21 9.81 0.00	86.13 8.52 -5.42	72.14 7.44 0.00	63.60 5.46 0.00
NARROWS_GT1_6 24233	57.88 4.63 0.00	55.59 4.21 0.00	54.41 4.03 0.00	52.65 3.85 0.00	53.16 3.98 0.00	62.63 5.49 0.00	83.03 8.30 0.00	90.16 9.23 0.00	90.65 9.28 0.00	91.39 9.25 -3.76	90.00 9.33 -1.56	90.63 8.52 -9.92	89.52 8.06 -11.99	86.88 7.76 -11.05	86.31 7.51 -12.88	86.13 7.56 -12.26	94.90 8.78 -11.07	112.60 12.87 0.00	108.67 12.42 0.00	95.25 10.36 0.00	90.21 9.81 0.00	86.13 8.52 -5.42	72.14 7.44 0.00	63.60 5.46 0.00
NARROWS_GT1_7 24234	57.88 4.63 0.00	55.59 4.21 0.00	54.41 4.03 0.00	52.65 3.85 0.00	53.16 3.98 0.00	62.63 5.49 0.00	83.03 8.30 0.00	90.16 9.23 0.00	90.65 9.28 0.00	91.39 9.25 -3.76	90.00 9.33 -1.56	90.63 8.52 -9.92	89.52 8.06 -11.99	86.88 7.76 -11.05	86.31 7.51 -12.88	86.13 7.56 -12.26	94.90 8.78 -11.07	112.60 12.87 0.00	108.67 12.42 0.00	95.25 10.36 0.00	90.21 9.81 0.00	86.13 8.52 -5.42	72.14 7.44 0.00	63.60 5.46 0.00
NARROWS_GT1_8 24235	57.88 4.63 0.00	55.59 4.21 0.00	54.41 4.03 0.00	52.65 3.85 0.00	53.16 3.98 0.00	62.63 5.49 0.00	83.03 8.30 0.00	90.16 9.23 0.00	90.65 9.28 0.00	91.39 9.25 -3.76	90.00 9.33 -1.56	90.63 8.52 -9.92	89.52 8.06 -11.99	86.88 7.76 -11.05	86.31 7.51 -12.88	86.13 7.56 -12.26	94.90 8.78 -11.07	112.60 12.87 0.00	108.67 12.42 0.00	95.25 10.36 0.00	90.21 9.81 0.00	86.13 8.52 -5.42	72.14 7.44 0.00	63.60 5.46 0.00

NARROWS_GT2_1 24236	57.88 4.63 0.00	55.59 4.21 0.00	54.41 4.03 0.00	52.65 3.85 0.00	53.16 3.98 0.00	62.63 5.49 0.00	83.03 8.30 0.00	90.16 9.23 0.00	90.65 9.28 0.00	91.39 9.25 -3.76	90.00 9.33 -1.56	90.63 8.52 -9.92	89.52 8.06 -11.99	86.88 7.76 -11.05	86.31 7.51 -12.88	86.13 7.56 -12.26	94.90 8.78 -11.07	112.60 12.87 0.00	108.67 12.42 0.00	95.25 10.36 0.00	90.21 9.81 0.00	86.13 8.52 -5.42	72.14 7.44 0.00	63.60 5.46 0.00
NARROWS_GT2_2 24237	57.88 4.63 0.00	55.59 4.21 0.00	54.41 4.03 0.00	52.65 3.85 0.00	53.16 3.98 0.00	62.63 5.49 0.00	83.03 8.30 0.00	90.16 9.23 0.00	90.65 9.28 0.00	91.39 9.25 -3.76	90.00 9.33 -1.56	90.63 8.52 -9.92	89.52 8.06 -11.99	86.88 7.76 -11.05	86.31 7.51 -12.88	86.13 7.56 -12.26	94.90 8.78 -11.07	112.60 12.87 0.00	108.67 12.42 0.00	95.25 10.36 0.00	90.21 9.81 0.00	86.13 8.52 -5.42	72.14 7.44 0.00	63.60 5.46 0.00
NARROWS_GT2_3 24238	57.88 4.63 0.00	55.59 4.21 0.00	54.41 4.03 0.00	52.65 3.85 0.00	53.16 3.98 0.00	62.63 5.49 0.00	83.03 8.30 0.00	90.16 9.23 0.00	90.65 9.28 0.00	91.39 9.25 -3.76	90.00 9.33 -1.56	90.63 8.52 -9.92	89.52 8.06 -11.99	86.88 7.76 -11.05	86.31 7.51 -12.88	86.13 7.56 -12.26	94.90 8.78 -11.07	112.60 12.87 0.00	108.67 12.42 0.00	95.25 10.36 0.00	90.21 9.81 0.00	86.13 8.52 -5.42	72.14 7.44 0.00	63.60 5.46 0.00
NARROWS_GT2_4 24239	57.88 4.63 0.00	55.59 4.21 0.00	54.41 4.03 0.00	52.65 3.85 0.00	53.16 3.98 0.00	62.63 5.49 0.00	83.03 8.30 0.00	90.16 9.23 0.00	90.65 9.28 0.00	91.39 9.25 -3.76	90.00 9.33 -1.56	90.63 8.52 -9.92	89.52 8.06 -11.99	86.88 7.76 -11.05	86.31 7.51 -12.88	86.13 7.56 -12.26	94.90 8.78 -11.07	112.60 12.87 0.00	108.67 12.42 0.00	95.25 10.36 0.00	90.21 9.81 0.00	86.13 8.52 -5.42	72.14 7.44 0.00	63.60 5.46 0.00
NARROWS_GT2_5 24240	57.88 4.63 0.00	55.59 4.21 0.00	54.41 4.03 0.00	52.65 3.85 0.00	53.16 3.98 0.00	62.63 5.49 0.00	83.03 8.30 0.00	90.16 9.23 0.00	90.65 9.28 0.00	91.39 9.25 -3.76	90.00 9.33 -1.56	90.63 8.52 -9.92	89.52 8.06 -11.99	86.88 7.76 -11.05	86.31 7.51 -12.88	86.13 7.56 -12.26	94.90 8.78 -11.07	112.60 12.87 0.00	108.67 12.42 0.00	95.25 10.36 0.00	90.21 9.81 0.00	86.13 8.52 -5.42	72.14 7.44 0.00	63.60 5.46 0.00
NARROWS_GT2_6 24241	57.88 4.63 0.00	55.59 4.21 0.00	54.41 4.03 0.00	52.65 3.85 0.00	53.16 3.98 0.00	62.63 5.49 0.00	83.03 8.30 0.00	90.16 9.23 0.00	90.65 9.28 0.00	91.39 9.25 -3.76	90.00 9.33 -1.56	90.63 8.52 -9.92	89.52 8.06 -11.99	86.88 7.76 -11.05	86.31 7.51 -12.88	86.13 7.56 -12.26	94.90 8.78 -11.07	112.60 12.87 0.00	108.67 12.42 0.00	95.25 10.36 0.00	90.21 9.81 0.00	86.13 8.52 -5.42	72.14 7.44 0.00	63.60 5.46 0.00
NARROWS_GT2_7 24242	57.88 4.63 0.00	55.59 4.21 0.00	54.41 4.03 0.00	52.65 3.85 0.00	53.16 3.98 0.00	62.63 5.49 0.00	83.03 8.30 0.00	90.16 9.23 0.00	90.65 9.28 0.00	91.39 9.25 -3.76	90.00 9.33 -1.56	90.63 8.52 -9.92	89.52 8.06 -11.99	86.88 7.76 -11.05	86.31 7.51 -12.88	86.13 7.56 -12.26	94.90 8.78 -11.07	112.60 12.87 0.00	108.67 12.42 0.00	95.25 10.36 0.00	90.21 9.81 0.00	86.13 8.52 -5.42	72.14 7.44 0.00	63.60 5.46 0.00
NARROWS_GT2_8 24243	57.88 4.63 0.00	55.59 4.21 0.00	54.41 4.03 0.00	52.65 3.85 0.00	53.16 3.98 0.00	62.63 5.49 0.00	83.03 8.30 0.00	90.16 9.23 0.00	90.65 9.28 0.00	91.39 9.25 -3.76	90.00 9.33 -1.56	90.63 8.52 -9.92	89.52 8.06 -11.99	86.88 7.76 -11.05	86.31 7.51 -12.88	86.13 7.56 -12.26	94.90 8.78 -11.07	112.60 12.87 0.00	108.67 12.42 0.00	95.25 10.36 0.00	90.21 9.81 0.00	86.13 8.52 -5.42	72.14 7.44 0.00	63.60 5.46 0.00
NEG CAPITAL___MECHNVIL 23645	56.22 2.98 0.00	54.35 2.98 0.00	53.30 2.92 0.00	51.77 2.98 0.00	52.18 3.00 0.00	60.69 3.54 0.00	81.08 6.35 0.00	87.49 6.56 0.00	88.29 6.92 0.00	87.60 6.58 -2.63	85.83 6.72 0.00	83.52 5.92 -5.40	79.63 5.70 -4.46	75.82 5.58 -2.16	73.99 5.40 -2.67	73.91 5.44 -2.17	95.36 6.08 -14.23	108.41 8.68 0.00	104.63 8.37 0.00	91.94 7.05 0.00	87.07 6.67 0.00	79.70 5.34 -2.16	69.35 4.66 0.00	61.80 3.66 0.00
NEG CENTRAL_HIGH_ACRES 23767	50.15 -3.09 0.00	48.29 -3.08 0.00	47.31 -3.07 0.00	45.67 -3.12 0.00	46.18 -3.00 0.00	53.37 -3.77 0.00	70.32 -4.41 0.00	75.99 -4.94 0.00	75.92 -5.45 0.00	72.74 -5.88 -0.23	73.57 -5.54 0.00	67.24 -5.49 -0.53	64.63 -5.28 -0.44	63.11 -5.17 -0.21	61.23 -4.94 -0.26	61.48 -5.04 -0.21	70.91 -5.55 -1.41	93.15 -6.58 0.00	90.00 -6.26 0.00	79.29 -5.60 0.00	74.45 -5.95 0.00	66.85 -5.56 -0.21	61.01 -3.69 0.00	54.53 -3.60 0.00
NEG CENTRAL___DRP 24199	50.68 -2.56 0.00	48.70 -2.67 0.00	47.76 -2.62 0.00	46.21 -2.59 0.00	46.72 -2.46 0.00	54.46 -2.69 0.00	72.19 -2.54 0.00	77.86 -3.08 0.00	77.55 -3.82 0.00	74.70 -4.00 -0.31	75.31 -3.80 0.00	68.89 -3.97 -0.66	65.99 -4.03 -0.55	64.39 -3.95 -0.27	62.55 -3.69 -0.33	62.60 -3.98 -0.27	72.14 -4.65 -1.74	95.15 -4.59 0.00	92.12 -4.14 0.00	81.16 -3.74 0.00	76.06 -4.34 0.00	68.12 -4.33 -0.27	61.46 -3.23 0.00	54.65 -3.49 0.00
NEG CENTRAL___INDECK 23768	51.64 -1.60 0.00	49.57 -1.80 0.00	48.42 -1.96 0.00	46.84 -1.95 0.00	47.46 -1.72 0.00	55.20 -1.94 0.00	73.46 -1.27 0.00	79.39 -1.54 0.00	79.01 -2.36 0.00	75.76 -2.98 -0.35	76.49 -2.61 0.00	69.85 -3.10 -0.75	66.69 -3.40 -0.62	65.17 -3.20 -0.30	63.12 -3.16 -0.37	63.16 -3.45 -0.30	73.35 -3.68 -1.98	96.54 -3.19 0.00	93.56 -2.70 0.00	82.44 -2.46 0.00	77.02 -3.38 0.00	68.95 -3.54 -0.30	62.82 -1.88 0.00	55.63 -2.50 0.00
NEG CENTRAL___SENECA 23627	50.68 -2.56 0.00	48.65 -2.72 0.00	47.71 -2.67 0.00	46.21 -2.59 0.00	46.72 -2.46 0.00	54.40 -2.74 0.00	72.04 -2.69 0.00	77.78 -3.16 0.00	77.47 -3.91 0.00	74.54 -4.15 -0.31	75.15 -3.96 0.00	68.82 -4.04 -0.66	65.92 -4.10 -0.55	64.32 -4.02 -0.27	62.42 -3.82 -0.33	62.46 -4.11 -0.27	71.99 -4.80 -1.74	94.95 -4.79 0.00	92.02 -4.24 0.00	80.99 -3.91 0.00	75.98 -4.42 0.00	68.05 -4.40 -0.27	61.46 -3.23 0.00	54.59 -3.55 0.00
NEG CENTRAL___STATE_STREET 24147	51.32 -1.92 0.00	49.42 -1.95 0.00	48.42 -1.96 0.00	46.84 -1.95 0.00	47.31 -1.87 0.00	55.20 -1.94 0.00	73.01 -1.72 0.00	78.91 -2.02 0.00	78.20 -3.17 0.00	75.26 -3.37 -0.24	75.86 -3.24 0.00	69.46 -3.25 -0.51	66.62 -3.27 -0.42	65.01 -3.27 -0.20	63.07 -3.10 -0.25	63.27 -3.25 -0.21	72.80 -3.60 -1.35	96.04 -3.69 0.00	92.79 -3.47 0.00	81.76 -3.14 0.00	76.86 -3.54 0.00	68.86 -3.54 -0.21	61.78 -2.91 0.00	55.23 -2.91 0.00
NEG MILLWOOD___DRP 24198	56.91 3.67 0.00	54.71 3.34 0.00	53.60 3.22 0.00	51.92 3.12 0.00	52.38 3.20 0.00	61.60 4.46 0.00	81.68 6.95 0.00	88.78 7.85 0.00	89.92 8.54 0.00	88.78 8.31 -2.09	87.57 8.46 0.00	84.21 7.73 -4.28	80.30 7.29 -3.54	76.93 7.15 -1.71	74.95 6.92 -2.12	74.85 6.83 -1.71	94.32 7.96 -11.31	110.80 11.07 0.00	106.75 10.49 0.00	94.15 9.25 0.00	89.24 8.84 0.00	81.71 7.80 -1.72	70.84 6.15 0.00	62.49 4.36 0.00
NEG NORTH_FLCN_SEA 23793	51.86 -1.38 0.00	50.03 -1.34 0.00	49.07 -1.31 0.00	47.57 -1.22 0.00	47.90 -1.28 0.00	55.37 -1.77 0.00	71.22 -3.51 0.00	77.29 -3.64 0.00	77.71 -3.66 0.00	75.17 -3.21 0.00	75.94 -3.16 0.00	69.53 -2.67 0.00	67.11 -2.36 0.00	65.69 -2.38 0.00	63.61 -2.31 0.00	64.32 -1.99 0.00	72.80 -2.25 0.00	96.54 -3.19 0.00	93.18 -3.08 0.00	81.93 -2.97 0.00	77.58 -2.81 0.00	69.81 -2.38 0.00	62.43 -2.26 0.00	56.74 -1.40 0.00

NEG NORTH_KES_CHATEGAY 23792	52.18 -1.06 0.00	50.34 -1.03 0.00	49.37 -1.01 0.00	47.82 -0.98 0.00	48.19 -0.98 0.00	55.71 -1.43 0.00	71.52 -3.21 0.00	77.86 -3.08 0.00	78.28 -3.09 0.00	75.72 -2.67 0.00	76.41 -2.69 0.00	69.96 -2.24 0.00	67.60 -1.88 0.00	66.10 -1.97 0.00	63.94 -1.98 0.00	64.72 -1.59 0.00	73.17 -1.88 0.00	96.84 -2.89 0.00	93.47 -2.79 0.00	82.35 -2.55 0.00	78.07 -2.33 0.00	70.24 -1.95 0.00	62.82 -1.88 0.00	57.09 -1.05 0.00
NEG NORTH___ALICE_FALLS 23915	52.18 -1.06 0.00	50.34 -1.03 0.00	49.37 -1.01 0.00	47.82 -0.98 0.00	48.19 -0.98 0.00	55.71 -1.43 0.00	71.67 -3.06 0.00	77.86 -3.08 0.00	78.28 -3.09 0.00	75.72 -2.67 0.00	76.41 -2.69 0.00	69.96 -2.24 0.00	67.60 -1.88 0.00	66.10 -1.97 0.00	64.00 -1.91 0.00	64.78 -1.53 0.00	73.32 -1.73 0.00	97.24 -2.49 0.00	93.85 -2.41 0.00	82.52 -2.38 0.00	78.15 -2.25 0.00	70.31 -1.88 0.00	62.82 -1.88 0.00	57.09 -1.05 0.00
NEG NORTH___LWR_SARANAC 23913	52.18 -1.06 0.00	50.34 -1.03 0.00	49.37 -1.01 0.00	47.82 -0.98 0.00	48.19 -0.98 0.00	55.71 -1.43 0.00	71.67 -3.06 0.00	77.86 -3.08 0.00	78.28 -3.09 0.00	75.72 -2.67 0.00	76.41 -2.69 0.00	69.96 -2.24 0.00	67.60 -1.88 0.00	66.10 -1.97 0.00	64.00 -1.91 0.00	64.78 -1.53 0.00	73.32 -1.73 0.00	97.24 -2.49 0.00	93.85 -2.41 0.00	82.52 -2.38 0.00	78.15 -2.25 0.00	70.31 -1.88 0.00	62.82 -1.88 0.00	57.09 -1.05 0.00
NEG NORTH___PLATTSBURG 23628	52.18 -1.06 0.00	50.34 -1.03 0.00	49.37 -1.01 0.00	47.82 -0.98 0.00	48.19 -0.98 0.00	55.71 -1.43 0.00	71.67 -3.06 0.00	77.86 -3.08 0.00	78.28 -3.09 0.00	75.72 -2.67 0.00	76.41 -2.69 0.00	69.96 -2.24 0.00	67.60 -1.88 0.00	66.10 -1.97 0.00	64.00 -1.91 0.00	64.78 -1.53 0.00	73.32 -1.73 0.00	97.24 -2.49 0.00	93.85 -2.41 0.00	82.52 -2.38 0.00	78.15 -2.25 0.00	70.31 -1.88 0.00	62.82 -1.88 0.00	57.09 -1.05 0.00
NEG WEST_LEA_LOCKPORT 23791	48.13 -5.11 0.00	46.23 -5.14 0.00	45.19 -5.19 0.00	43.57 -5.22 0.00	44.11 -5.07 0.00	50.46 -6.69 0.00	66.73 -8.00 0.00	71.06 -9.87 0.00	70.47 -10.90 0.00	67.24 -11.44 -0.30	68.27 -10.84 0.00	61.41 -10.76 0.03	59.10 -10.35 0.02	57.98 -10.07 0.01	56.07 -9.82 0.02	56.41 -9.88 0.02	64.00 -10.96 0.10	85.97 -13.76 0.00	83.17 -13.09 0.00	73.27 -11.63 0.00	68.34 -12.06 0.00	61.21 -10.97 0.01	58.03 -6.66 0.00	51.80 -6.34 0.00
NEG WEST___LANCASTR 23811	48.66 -4.58 0.00	46.54 -4.83 0.00	45.29 -5.09 0.00	43.96 -4.83 0.00	44.46 -4.72 0.00	51.89 -5.26 0.00	69.50 -5.23 0.00	74.38 -6.56 0.00	73.72 -7.65 0.00	70.76 -8.00 -0.37	71.67 -7.44 0.00	64.48 -7.94 -0.22	61.53 -8.13 -0.18	60.26 -7.90 -0.09	58.31 -7.71 -0.11	58.30 -8.09 -0.08	66.46 -9.16 -0.56	89.86 -9.87 0.00	87.30 -8.95 0.00	76.92 -7.98 0.00	71.72 -8.68 0.00	64.05 -8.23 -0.09	58.74 -5.95 0.00	51.68 -6.45 0.00
NEG_PENN_ALLEGHNY 23528	52.97 -0.27 0.00	50.91 -0.46 0.00	49.78 -0.60 0.00	48.31 -0.49 0.00	48.69 -0.49 0.00	57.14 0.00 0.00	75.85 1.12 0.00	81.74 0.81 0.00	81.70 0.33 0.00	79.29 0.24 -0.67	79.50 0.40 0.00	73.52 0.00 -1.32	70.15 -0.42 -1.09	68.19 -0.41 -0.53	66.17 -0.40 -0.65	66.11 -0.73 -0.53	77.65 -0.90 -3.50	99.93 0.20 0.00	96.83 0.58 0.00	85.32 0.42 0.00	80.40 0.00 0.00	72.43 -0.29 -0.53	64.18 -0.52 0.00	57.03 -1.10 0.00
NEG___GEN_MONROE 24207	50.74 -2.50 0.00	48.75 -2.62 0.00	47.71 -2.67 0.00	46.11 -2.68 0.00	46.67 -2.51 0.00	53.83 -3.31 0.00	71.14 -3.59 0.00	76.97 -3.97 0.00	76.74 -4.64 0.00	73.39 -5.25 -0.26	74.28 -4.83 0.00	67.74 -5.05 -0.60	65.03 -4.93 -0.49	63.55 -4.77 -0.24	61.60 -4.61 -0.30	61.84 -4.71 -0.24	71.44 -5.18 -1.57	93.95 -5.78 0.00	90.87 -5.39 0.00	80.06 -4.84 0.00	74.93 -5.47 0.00	67.16 -5.27 -0.24	61.85 -2.85 0.00	55.00 -3.14 0.00
NEPA___ENERGY 23901	48.50 -4.74 0.00	46.18 -5.19 0.00	44.79 -5.59 0.00	43.72 -5.07 0.00	44.16 -5.02 0.00	52.51 -4.63 0.00	70.99 -3.74 0.00	76.16 -4.77 0.00	75.19 -6.18 0.00	72.76 -6.04 -0.42	73.41 -5.70 0.00	66.40 -6.21 -0.41	62.86 -6.95 -0.34	61.49 -6.74 -0.16	59.52 -6.59 -0.20	58.91 -7.56 -0.16	67.47 -8.63 -1.05	91.65 -8.08 0.00	89.52 -6.74 0.00	78.87 -6.03 0.00	73.56 -6.83 0.00	65.64 -6.71 -0.16	58.48 -6.21 0.00	50.93 -7.21 0.00
NEVERSink___HYD 23608	55.74 2.50 0.00	53.68 2.31 0.00	52.65 2.27 0.00	50.94 2.15 0.00	51.34 2.16 0.00	60.23 3.09 0.00	79.66 4.93 0.00	86.27 5.34 0.00	87.07 5.70 0.00	85.70 5.57 -1.75	84.88 5.77 0.00	81.05 5.27 -3.58	77.36 4.93 -2.96	74.34 4.83 -1.43	72.30 4.61 -1.77	72.32 4.58 -1.43	89.81 5.33 -9.43	107.11 7.38 0.00	103.28 7.03 0.00	91.09 6.20 0.00	86.27 5.87 0.00	78.68 5.05 -1.43	68.64 3.95 0.00	60.98 2.85 0.00
NEWTON___FALLS_HYD 23847	51.27 -1.97 0.00	49.52 -1.85 0.00	48.52 -1.86 0.00	46.94 -1.85 0.00	47.36 -1.82 0.00	54.74 -2.40 0.00	70.62 -4.11 0.00	76.97 -3.97 0.00	77.39 -3.99 0.00	74.62 -3.76 0.00	76.26 -2.85 0.00	69.82 -2.38 0.00	68.08 -1.39 0.00	65.49 -2.59 0.00	63.34 -2.57 0.00	64.45 -1.86 0.00	71.67 -3.38 0.00	95.44 -4.29 0.00	91.93 -4.33 0.00	81.08 -3.82 0.00	76.78 -3.62 0.00	69.37 -2.82 0.00	63.01 -1.68 0.00	56.68 -1.45 0.00
NIAGARA____ 23760	47.81 -5.43 0.00	45.98 -5.39 0.00	44.99 -5.39 0.00	43.33 -5.46 0.00	43.82 -5.36 0.00	50.00 -7.14 0.00	65.91 -8.82 0.00	70.17 -10.76 0.00	69.57 -11.80 0.00	66.22 -12.46 -0.29	67.16 -11.94 0.00	60.53 -11.62 0.05	58.25 -11.18 0.04	57.16 -10.89 0.02	55.41 -10.48 0.03	55.68 -10.61 0.02	63.23 -11.71 0.11	84.87 -14.86 0.00	82.11 -14.15 0.00	72.33 -12.56 0.00	67.37 -13.02 0.00	60.41 -11.77 0.01	57.58 -7.12 0.00	51.51 -6.63 0.00
NINE_MILE_1 23575	51.48 -1.76 0.00	49.67 -1.70 0.00	48.67 -1.71 0.00	47.13 -1.66 0.00	47.51 -1.67 0.00	55.20 -1.94 0.00	72.49 -2.24 0.00	78.42 -2.51 0.00	78.69 -2.69 0.00	75.77 -2.74 -0.12	76.41 -2.69 0.00	69.93 -2.53 -0.26	67.18 -2.50 -0.21	65.72 -2.45 -0.10	63.67 -2.37 -0.13	64.02 -2.39 -0.10	73.02 -2.70 -0.67	96.44 -3.29 0.00	93.08 -3.18 0.00	82.10 -2.80 0.00	77.58 -2.81 0.00	69.62 -2.67 -0.10	62.62 -2.07 0.00	56.10 -2.03 0.00
NINE_MILE_2 23744	51.48 -1.76 0.00	49.67 -1.70 0.00	48.67 -1.71 0.00	47.13 -1.66 0.00	47.51 -1.67 0.00	55.20 -1.94 0.00	72.49 -2.24 0.00	78.42 -2.51 0.00	78.69 -2.69 0.00	75.77 -2.74 -0.12	76.41 -2.69 0.00	69.93 -2.53 -0.26	67.18 -2.50 -0.21	65.72 -2.45 -0.10	63.67 -2.37 -0.13	64.02 -2.39 -0.10	73.02 -2.70 -0.67	96.44 -3.29 0.00	93.18 -3.08 0.00	82.10 -2.80 0.00	77.58 -2.81 0.00	69.69 -2.60 -0.10	62.62 -2.07 0.00	56.16 -1.98 0.00
NM_CAPITAL___DRP 24208	55.80 2.56 0.00	53.94 2.57 0.00	52.90 2.52 0.00	51.33 2.54 0.00	51.69 2.51 0.00	60.11 2.97 0.00	79.66 4.93 0.00	85.95 5.02 0.00	86.58 5.21 0.00	85.54 4.55 -2.60	83.37 4.27 0.00	81.31 3.75 -5.36	77.44 3.54 -4.42	73.69 3.47 -2.14	71.92 3.36 -2.65	71.92 3.45 -2.16	93.10 3.90 -14.15	105.22 5.49 0.00	101.55 5.29 0.00	89.31 4.41 0.00	84.74 4.34 0.00	78.10 3.75 -2.15	67.93 3.23 0.00	60.98 2.85 0.00
NM_CENTRAL___DRP 24181	52.23 -1.01 0.00	50.34 -1.03 0.00	49.32 -1.06 0.00	47.72 -1.07 0.00	48.15 -1.03 0.00	56.06 -1.09 0.00	73.76 -0.97 0.00	79.72 -1.21 0.00	79.91 -1.46 0.00	76.97 -1.57 -0.15	77.68 -1.42 0.00	71.07 -1.44 -0.32	68.21 -1.53 -0.26	66.63 -1.57 -0.13	64.62 -1.45 -0.16	64.85 -1.59 -0.13	74.09 -1.80 -0.84	98.04 -1.70 0.00	94.62 -1.64 0.00	83.45 -1.44 0.00	78.71 -1.69 0.00	70.58 -1.73 -0.13	63.47 -1.23 0.00	56.86 -1.28 0.00

NM_FRONTIER___DRP 24179	48.18 -5.06 0.00	46.28 -5.09 0.00	45.29 -5.09 0.00	43.62 -5.17 0.00	44.11 -5.07 0.00	50.34 -6.80 0.00	66.36 -8.37 0.00	70.73 -10.20 0.00	70.14 -11.23 0.00	66.69 -11.99 -0.30	67.71 -11.39 0.00	60.91 -11.26 0.03	58.61 -10.84 0.02	57.51 -10.55 0.01	55.68 -10.22 0.01	56.08 -10.21 0.02	63.66 -11.33 0.06	85.47 -14.26 0.00	82.68 -13.57 0.00	72.84 -12.06 0.00	67.78 -12.62 0.00	60.78 -11.41 0.00	57.97 -6.73 0.00	51.86 -6.28 0.00
NM_ST_REGIS___HYD 24053	51.43 -1.81 0.00	49.67 -1.70 0.00	48.72 -1.66 0.00	47.18 -1.61 0.00	47.56 -1.62 0.00	54.74 -2.40 0.00	69.80 -4.93 0.00	76.48 -4.45 0.00	76.82 -4.56 0.00	74.23 -4.15 0.00	75.78 -3.32 0.00	69.60 -2.60 0.00	67.73 -1.74 0.00	65.35 -2.72 0.00	63.21 -2.70 0.00	64.59 -1.72 0.00	71.60 -3.45 0.00	94.85 -4.89 0.00	91.44 -4.81 0.00	80.65 -4.24 0.00	76.46 -3.94 0.00	69.16 -3.03 0.00	62.82 -1.88 0.00	56.80 -1.34 0.00
NORTHPORT___1 23551	82.52 5.48 -23.80	80.95 5.34 -24.24	80.22 5.24 -24.60	80.10 5.07 -26.23	80.24 5.16 -25.90	83.94 6.51 -20.29	86.22 9.12 -2.37	89.02 8.09 0.00	89.75 8.38 0.00	89.92 9.48 -2.05	88.82 9.49 -0.22	90.65 8.59 -9.86	89.72 8.13 -12.12	86.70 8.44 -10.18	86.77 8.11 -12.75	86.53 8.09 -12.14	96.22 8.71 -12.47	115.60 12.27 -3.60	109.61 11.65 -1.70	103.91 10.27 -8.74	99.87 9.49 -9.99	91.20 8.37 -10.64	86.48 7.38 -14.41	83.91 6.16 -19.61
NORTHPORT___2 23552	82.52 5.48 -23.80	80.95 5.34 -24.24	80.22 5.24 -24.60	80.10 5.07 -26.23	80.24 5.16 -25.90	83.94 6.51 -20.29	86.22 9.12 -2.37	89.02 8.09 0.00	89.75 8.38 0.00	89.92 9.48 -2.05	88.82 9.49 -0.22	90.65 8.59 -9.86	89.72 8.13 -12.12	86.70 8.44 -10.18	86.77 8.11 -12.75	86.53 8.09 -12.14	96.22 8.71 -12.47	115.60 12.27 -3.60	109.61 11.65 -1.70	103.91 10.27 -8.74	99.87 9.49 -9.99	91.20 8.37 -10.64	86.48 7.38 -14.41	83.91 6.16 -19.61
NORTHPORT___3 23553	80.82 3.78 -23.80	79.31 3.70 -24.24	78.56 3.58 -24.60	78.49 3.46 -26.23	78.57 3.49 -25.90	82.06 4.63 -20.29	83.90 6.80 -2.36	87.56 6.64 0.00	88.53 7.16 0.00	88.58 8.15 -2.04	87.47 8.15 -0.22	89.34 7.29 -9.85	88.53 6.95 -12.11	85.13 6.88 -10.18	85.25 6.59 -12.74	85.01 6.56 -12.13	95.02 7.51 -12.46	113.90 10.57 -3.60	107.97 10.01 -1.70	102.54 8.91 -8.73	98.66 8.28 -9.99	90.05 7.22 -10.64	84.98 5.89 -14.40	82.22 4.48 -19.61
NORTHPORT___4 23650	80.82 3.78 -23.80	79.31 3.70 -24.24	78.56 3.58 -24.60	78.49 3.46 -26.23	78.57 3.49 -25.90	82.06 4.63 -20.29	83.90 6.80 -2.36	87.56 6.64 0.00	88.53 7.16 0.00	88.58 8.15 -0.22	87.47 8.15 -0.22	89.34 7.29 -9.85	88.53 6.95 -12.11	85.13 6.88 -10.18	85.25 6.59 -12.74	85.01 6.56 -12.13	95.02 7.51 -12.46	113.90 10.57 -3.60	107.97 10.01 -1.70	102.54 8.91 -8.73	98.66 8.28 -9.99	90.05 7.22 -10.64	84.98 5.89 -14.40	82.22 4.48 -19.61
NORTHPORT___IC 23718	82.52 5.48 -23.80	80.95 5.34 -24.24	80.22 5.24 -24.60	80.10 5.07 -26.23	80.24 5.16 -25.90	83.94 6.51 -20.29	86.22 9.12 -2.37	89.02 8.09 0.00	89.75 8.38 0.00	89.92 9.48 -2.05	88.82 9.49 -0.22	90.65 8.59 -9.86	89.72 8.13 -12.12	86.70 8.44 -10.18	86.77 8.11 -12.75	86.53 8.09 -12.14	96.22 8.71 -12.47	115.60 12.27 -3.60	109.61 11.65 -1.70	103.91 10.27 -8.74	99.87 9.49 -9.99	91.20 8.37 -10.64	86.48 7.38 -14.41	83.91 6.16 -19.61
NPX_GEN_CSC 323557	83.38 6.34 -23.80	81.72 6.11 -24.24	80.88 5.89 -24.60	80.78 5.76 -26.23	80.93 5.85 -25.90	84.86 7.43 -20.29	87.26 10.16 -2.37	89.92 8.98 0.00	90.24 8.87 0.00	90.46 10.03 -2.05	89.29 9.97 -0.22	91.23 9.17 -9.86	90.20 8.61 -12.12	86.97 8.71 -10.18	87.03 8.37 -12.75	86.80 8.35 -12.14	96.75 9.23 -12.47	116.50 13.16 -3.60	110.28 12.32 -1.70	104.42 10.78 -8.74	100.44 10.05 -9.99	91.64 8.81 -10.64	87.06 7.96 -14.41	84.49 6.74 -19.61
NSINS_S_GLNS_FALLS 23858	57.18 3.94 0.00	55.32 3.96 0.00	54.21 3.83 0.00	52.65 3.85 0.00	53.06 3.89 0.00	61.66 4.51 0.00	82.88 8.15 0.00	89.51 8.58 0.00	90.32 8.95 0.00	89.86 8.78 -2.70	88.28 9.18 0.00	85.98 8.23 -5.55	81.97 7.92 -4.58	77.92 7.62 -2.22	76.17 7.51 -2.74	75.95 7.43 -2.21	97.91 8.33 -14.53	111.60 11.87 0.00	107.81 11.55 0.00	94.58 9.68 0.00	89.40 9.00 0.00	81.55 7.15 -2.21	71.10 6.40 0.00	62.96 4.83 0.00
NUCOR_STEEL___DRP 24197	51.32 -1.92 0.00	49.42 -1.95 0.00	48.42 -1.96 0.00	46.84 -1.95 0.00	47.31 -1.87 0.00	55.20 -1.94 0.00	73.01 -1.72 0.00	78.91 -2.02 0.00	78.20 -3.17 0.00	75.26 -3.37 -0.24	75.86 -3.24 0.00	69.46 -3.25 -0.51	66.62 -3.27 -0.42	65.01 -3.27 -0.20	63.07 -3.10 -0.25	63.27 -3.25 -0.21	72.80 -3.60 -1.35	96.04 -3.69 0.00	92.79 -3.47 0.00	81.76 -3.14 0.00	76.86 -3.54 0.00	68.86 -3.54 -0.21	61.78 -2.91 0.00	55.23 -2.91 0.00
NYISO_LBMP_REFERENCE 24008	53.24 0.00 0.00	51.37 0.00 0.00	50.38 0.00 0.00	48.79 0.00 0.00	49.18 0.00 0.00	57.14 0.00 0.00	74.73 0.00 0.00	80.93 0.00 0.00	81.37 0.00 0.00	78.38 0.00 0.00	79.10 0.00 0.00	72.20 0.00 0.00	69.47 0.00 0.00	68.07 0.00 0.00	65.91 0.00 0.00	66.31 0.00 0.00	75.05 0.00 0.00	99.73 0.00 0.00	96.26 0.00 0.00	84.90 0.00 0.00	80.40 0.00 0.00	72.19 0.00 0.00	64.70 0.00 0.00	58.13 0.00 0.00
NYPA_BRENTWD____GT 24164	83.16 6.12 -23.80	81.52 5.91 -24.24	80.73 5.74 -24.60	80.59 5.56 -26.23	80.73 5.66 -25.90	84.63 7.20 -20.29	87.26 10.16 -2.37	90.40 9.47 0.00	91.14 9.76 0.00	91.33 10.90 -2.05	90.24 10.92 -0.22	91.95 9.89 -9.86	90.97 9.38 -12.12	87.72 9.46 -10.18	87.76 9.10 -12.75	87.53 9.08 -12.14	97.57 10.06 -12.47	117.60 14.26 -3.60	111.44 13.48 -1.70	105.52 11.89 -8.74	101.32 10.93 -9.99	92.36 9.53 -10.64	87.45 8.35 -14.41	84.55 6.80 -19.61
NYPA_GOWANUS____GT5 24156	57.82 4.58 0.00	55.59 4.21 0.00	54.36 3.98 0.00	52.60 3.81 0.00	53.11 3.93 0.00	62.58 5.43 0.00	83.03 8.30 0.00	90.08 9.15 0.00	90.57 9.20 0.00	91.31 9.17 -3.76	89.92 9.26 -1.56	90.56 8.45 -9.92	89.45 7.99 -11.99	86.88 7.76 -11.05	86.31 7.51 -12.88	86.07 7.49 -12.26	94.90 8.78 -11.07	112.50 12.77 0.00	108.58 12.32 0.00	95.17 10.27 0.00	90.13 9.73 0.00	86.06 8.45 -5.42	72.07 7.38 0.00	63.54 5.41 0.00
NYPA_GOWANUS____GT6 24157	57.82 4.58 0.00	55.59 4.21 0.00	54.36 3.98 0.00	52.60 3.81 0.00	53.11 3.93 0.00	62.58 5.43 0.00	83.03 8.30 0.00	90.08 9.15 0.00	90.57 9.20 0.00	91.31 9.17 -3.76	89.92 9.26 -1.56	90.56 8.45 -9.92	89.45 7.99 -11.99	86.88 7.76 -11.05	86.31 7.51 -12.88	86.07 7.49 -12.26	94.90 8.78 -11.07	112.50 12.77 0.00	108.58 12.32 0.00	95.17 10.27 0.00	90.13 9.73 0.00	86.06 8.45 -5.42	72.07 7.38 0.00	63.54 5.41 0.00
NYPA_HARLEM__RVR_GT1 24160	57.66 4.42 0.00	55.48 4.11 0.00	54.36 3.98 0.00	52.65 3.85 0.00	53.11 3.93 0.00	62.46 5.31 0.00	83.10 8.37 0.00	89.83 8.90 0.00	90.24 8.87 0.00	91.15 9.01 -3.76	89.60 8.94 -1.56	90.27 8.16 -9.92	89.17 7.71 -11.99	86.61 7.49 -11.05	86.04 7.25 -12.88	85.87 7.29 -12.26	94.60 8.48 -11.07	112.10 12.37 0.00	108.19 11.94 0.00	94.83 9.93 0.00	90.05 9.65 0.00	86.27 8.66 -5.42	72.14 7.44 0.00	63.54 5.41 0.00
NYPA_HARLEM__RVR_GT2 24161	57.66 4.42 0.00	55.48 4.11 0.00	54.36 3.98 0.00	52.65 3.85 0.00	53.11 3.93 0.00	62.46 5.31 0.00	83.10 8.37 0.00	89.83 8.90 0.00	90.24 8.87 0.00	91.15 9.01 -3.76	89.60 8.94 -1.56	90.27 8.16 -9.92	89.17 7.71 -11.99	86.61 7.49 -11.05	86.04 7.25 -12.88	85.87 7.29 -12.26	94.60 8.48 -11.07	112.10 12.37 0.00	108.19 11.94 0.00	94.83 9.93 0.00	90.05 9.65 0.00	86.27 8.66 -5.42	72.14 7.44 0.00	63.54 5.41 0.00

NYPA_KENT____GT 24152	57.72 4.47 0.00	55.48 4.11 0.00	54.31 3.93 0.00	52.55 3.76 0.00	53.06 3.89 0.00	62.52 5.37 0.00	82.88 8.15 0.00	89.92 8.98 0.00	90.65 9.28 0.00	91.39 9.25 -3.76	90.00 9.33 -1.56	90.63 8.52 -9.92	89.52 8.06 -11.99	86.95 7.83 -11.05	86.37 7.58 -12.88	86.13 7.56 -12.26	94.90 8.78 -11.07	112.30 12.57 0.00	108.39 12.13 0.00	95.08 10.19 0.00	90.13 9.73 0.00	86.13 8.52 -5.42	72.01 7.31 0.00	63.49 5.35 0.00
NYPA_POUCH1____GT 24155	57.88 4.63 0.00	55.59 4.21 0.00	54.41 4.03 0.00	52.65 3.85 0.00	53.16 3.98 0.00	62.58 5.43 0.00	82.95 8.22 0.00	90.08 9.15 0.00	90.32 8.95 0.00	91.08 8.94 -3.76	89.68 9.02 -1.56	90.83 8.23 -10.40	89.24 7.78 -11.99	87.41 7.49 -11.85	86.97 7.25 -13.80	86.77 7.29 -13.17	94.67 8.56 -11.07	112.40 12.67 0.00	108.48 12.22 0.00	95.00 10.10 0.00	89.97 9.57 0.00	86.23 8.30 -5.74	72.27 7.57 0.00	63.72 5.58 0.00
NYPA_VERNON____GT2 24162	57.61 4.37 0.00	55.33 3.96 0.00	54.21 3.83 0.00	52.45 3.66 0.00	52.97 3.79 0.00	62.35 5.20 0.00	82.73 8.00 0.00	89.75 8.82 0.00	90.65 9.28 0.00	91.39 9.25 -3.76	90.00 9.33 -1.56	90.63 8.52 -9.92	89.52 8.06 -11.99	87.02 7.90 -11.05	86.37 7.58 -12.88	86.13 7.56 -12.26	94.90 8.78 -11.07	112.10 12.37 0.00	108.00 11.74 0.00	95.00 10.10 0.00	90.05 9.65 0.00	86.06 8.45 -5.42	71.88 7.18 0.00	63.43 5.29 0.00
NYPA_VERNON____GT3 24163	57.61 4.37 0.00	55.33 3.96 0.00	54.21 3.83 0.00	52.45 3.66 0.00	52.97 3.79 0.00	62.35 5.20 0.00	82.73 8.00 0.00	89.75 8.82 0.00	90.65 9.28 0.00	91.39 9.25 -3.76	90.00 9.33 -1.56	90.63 8.52 -9.92	89.52 8.06 -11.99	87.02 7.90 -11.05	86.37 7.58 -12.88	86.13 7.56 -12.26	94.90 8.78 -11.07	112.10 12.37 0.00	108.00 11.74 0.00	95.00 10.10 0.00	90.05 9.65 0.00	86.06 8.45 -5.42	71.88 7.18 0.00	63.43 5.29 0.00
NYPA____ASTORIA_CC1 323568	57.56 4.31 0.00	55.33 3.96 0.00	54.21 3.83 0.00	52.45 3.66 0.00	52.97 3.79 0.00	62.35 5.20 0.00	82.65 7.92 0.00	89.67 8.74 0.00	90.49 9.11 0.00	91.31 9.17 -3.76	89.92 9.26 -1.56	90.49 8.38 -9.92	89.38 7.92 -11.99	86.88 7.76 -11.05	86.31 7.51 -12.88	86.07 7.49 -12.26	94.75 8.63 -11.07	112.00 12.27 0.00	107.90 11.65 0.00	94.92 10.02 0.00	89.97 9.57 0.00	85.98 8.37 -5.42	71.82 7.12 0.00	63.43 5.29 0.00
NYPA____ASTORIA_CC2 323569	57.56 4.31 0.00	55.33 3.96 0.00	54.21 3.83 0.00	52.45 3.66 0.00	52.97 3.79 0.00	62.35 5.20 0.00	82.65 7.92 0.00	89.67 8.74 0.00	90.49 9.11 0.00	91.31 9.17 -3.76	89.92 9.26 -1.56	90.49 8.38 -9.92	89.38 7.92 -11.99	86.88 7.76 -11.05	86.31 7.51 -12.88	86.07 7.49 -12.26	94.75 8.63 -11.07	112.00 12.27 0.00	107.90 11.65 0.00	94.92 10.02 0.00	89.97 9.57 0.00	85.98 8.37 -5.42	71.82 7.12 0.00	63.43 5.29 0.00
NYPA____HOLTSVILL 23794	83.00 5.96 -23.80	81.36 5.75 -24.24	80.52 5.54 -24.60	80.44 5.42 -26.23	80.58 5.51 -25.90	84.46 7.03 -20.29	86.89 9.79 -2.37	89.67 8.74 0.00	90.32 8.95 0.00	90.54 10.11 -2.05	89.37 10.05 -0.22	91.23 9.17 -9.86	90.20 8.61 -12.12	87.04 8.78 -10.18	87.10 8.44 -12.75	86.93 8.49 -12.14	96.82 9.31 -12.47	116.50 13.16 -3.60	110.28 12.32 -1.70	104.50 10.87 -8.74	100.44 10.05 -9.99	91.64 8.81 -10.64	86.93 7.83 -14.41	84.20 6.45 -19.61
NYPA____HELLGATE_GT1 24158	57.66 4.42 0.00	55.48 4.11 0.00	54.36 3.98 0.00	52.65 3.85 0.00	53.11 3.93 0.00	62.46 5.31 0.00	83.10 8.37 0.00	89.83 8.90 0.00	90.24 8.87 0.00	91.15 9.01 -3.76	89.60 8.94 -1.56	90.27 8.16 -9.92	89.17 7.71 -11.99	86.61 7.49 -11.05	86.04 7.25 -12.88	85.87 7.29 -12.26	94.60 8.48 -11.07	112.10 12.37 0.00	108.19 11.94 0.00	94.83 9.93 0.00	90.05 9.65 0.00	86.27 8.66 -5.42	72.14 7.44 0.00	63.54 5.41 0.00
NYPA____HELLGATE_GT2 24159	57.66 4.42 0.00	55.48 4.11 0.00	54.36 3.98 0.00	52.65 3.85 0.00	53.11 3.93 0.00	62.46 5.31 0.00	83.10 8.37 0.00	89.83 8.90 0.00	90.24 8.87 0.00	91.15 9.01 -3.76	89.60 8.94 -1.56	90.27 8.16 -9.92	89.17 7.71 -11.99	86.61 7.49 -11.05	86.04 7.25 -12.88	85.87 7.29 -12.26	94.60 8.48 -11.07	112.10 12.37 0.00	108.19 11.94 0.00	94.83 9.93 0.00	90.05 9.65 0.00	86.27 8.66 -5.42	72.14 7.44 0.00	63.54 5.41 0.00
NYS_BARGE____HYD 23848	48.29 -4.95 0.00	46.39 -4.98 0.00	45.34 -5.04 0.00	43.72 -5.07 0.00	44.26 -4.92 0.00	50.69 -6.46 0.00	66.96 -7.77 0.00	71.38 -9.55 0.00	70.79 -10.58 0.00	67.55 -11.13 -0.30	68.58 -10.52 0.00	61.69 -10.47 0.04	59.30 -10.14 0.03	58.18 -9.87 0.02	56.27 -9.62 0.02	56.61 -9.68 0.02	64.22 -10.73 0.10	86.37 -13.36 0.00	83.55 -12.71 0.00	73.61 -11.29 0.00	68.66 -11.74 0.00	61.50 -10.68 0.01	58.29 -6.40 0.00	51.97 -6.16 0.00
O.H_GEN_BRUCE 24063	47.81 -5.43 0.00	45.98 -5.39 0.00	44.99 -5.39 0.00	43.33 -5.46 0.00	43.82 -5.36 0.00	50.00 -7.14 0.00	55.02 -8.82 10.89	81.14 -10.68 -10.89	69.74 -11.64 0.00	66.29 -12.38 -0.29	67.32 -11.79 0.00	60.66 -11.48 0.06	58.38 -11.05 0.05	57.29 -10.76 0.03	55.47 -10.41 0.03	55.81 -10.48 0.03	63.27 -11.63 0.15	85.07 -14.66 0.00	82.30 -13.96 0.00	72.50 -12.39 0.00	67.53 -12.86 0.00	60.48 -11.69 0.02	57.64 -7.05 0.00	51.51 -6.63 0.00
OAK_ORCHARD____HYD 24046	50.53 -2.72 0.00	48.60 -2.77 0.00	47.61 -2.77 0.00	45.96 -2.83 0.00	46.52 -2.66 0.00	53.66 -3.49 0.00	70.77 -3.96 0.00	76.56 -4.37 0.00	76.49 -4.88 0.00	73.14 -5.49 -0.25	73.96 -5.14 0.00	67.64 -5.13 -0.56	64.93 -5.00 -0.47	63.40 -4.90 -0.23	61.51 -4.68 -0.28	61.76 -4.77 -0.23	71.28 -5.25 -1.48	93.75 -5.98 0.00	90.58 -5.68 0.00	79.80 -5.09 0.00	74.77 -5.63 0.00	67.07 -5.34 -0.22	61.52 -3.17 0.00	54.88 -3.26 0.00
OCC_CHEM____DRP 24175	48.18 -5.06 0.00	46.33 -5.03 0.00	45.29 -5.09 0.00	43.62 -5.17 0.00	44.16 -5.02 0.00	50.34 -6.80 0.00	66.44 -8.30 0.00	70.82 -10.12 0.00	70.23 -11.15 0.00	66.69 -11.99 -0.30	67.71 -11.39 0.00	60.91 -11.26 0.02	58.68 -10.77 0.02	57.58 -10.48 0.01	55.75 -10.15 0.01	56.15 -10.15 0.01	63.74 -11.26 0.06	85.57 -14.16 0.00	82.68 -13.57 0.00	72.84 -12.06 0.00	67.86 -12.54 0.00	60.78 -11.41 0.00	57.97 -6.73 0.00	51.86 -6.28 0.00
OLIN_CORP_DRP 24177	48.02 -5.22 0.00	46.13 -5.24 0.00	45.14 -5.24 0.00	43.48 -5.32 0.00	44.01 -5.16 0.00	50.23 -6.91 0.00	66.29 -8.44 0.00	70.65 -10.28 0.00	69.98 -11.39 0.00	66.62 -12.07 -0.31	67.63 -11.47 0.00	60.85 -11.34 0.01	58.63 -10.84 0.01	57.45 -10.62 0.01	55.62 -10.28 0.01	55.96 -10.34 0.01	63.62 -11.41 0.02	85.37 -14.36 0.00	82.59 -13.67 0.00	72.76 -12.14 0.00	67.70 -12.70 0.00	60.71 -11.48 0.00	57.84 -6.86 0.00	51.68 -6.45 0.00
ONONDAGA_REF_OCCRA 23987	52.39 -0.85 0.00	50.50 -0.87 0.00	49.52 -0.86 0.00	47.92 -0.88 0.00	48.34 -0.84 0.00	56.34 -0.80 0.00	74.13 -0.60 0.00	80.12 -0.81 0.00	80.32 -1.06 0.00	77.39 -1.18 -0.18	78.00 -1.11 0.00	71.42 -1.16 -0.37	68.60 -1.18 -0.31	67.00 -1.23 -0.15	64.91 -1.19 -0.18	65.20 -1.26 -0.15	74.60 -1.43 -0.98	98.44 -1.30 0.00	95.10 -1.16 0.00	83.88 -1.02 0.00	79.11 -1.29 0.00	70.97 -1.37 -0.15	63.66 -1.04 0.00	57.03 -1.10 0.00
ONONDAGA____COGEN 23986	52.50 -0.75 0.00	50.60 -0.77 0.00	49.57 -0.81 0.00	47.96 -0.83 0.00	48.39 -0.79 0.00	56.40 -0.74 0.00	74.28 -0.45 0.00	80.28 -0.65 0.00	80.56 -0.81 0.00	77.63 -0.94 -0.19	78.23 -0.87 0.00	71.65 -0.94 -0.39	68.82 -0.97 -0.32	67.21 -1.02 -0.16	65.12 -0.99 -0.19	65.40 -1.06 -0.16	74.87 -1.20 -1.02	98.84 -0.90 0.00	95.49 -0.77 0.00	84.13 -0.76 0.00	79.35 -1.05 0.00	71.19 -1.16 -0.16	63.85 -0.84 0.00	57.15 -0.99 0.00

ONTARIO___LFGE 23819	50.68 -2.56 0.00	48.65 -2.72 0.00	47.71 -2.67 0.00	46.21 -2.59 0.00	46.72 -2.46 0.00	54.40 -2.74 0.00	72.04 -2.69 0.00	77.78 -3.16 0.00	77.47 -3.91 0.00	74.54 -4.15 -0.31	75.15 -3.96 0.00	68.82 -4.04 -0.66	65.92 -4.10 -0.55	64.32 -4.02 -0.27	62.42 -3.82 -0.33	62.46 -4.11 -0.27	71.99 -4.80 -1.74	94.95 -4.79 0.00	92.02 -4.24 0.00	80.99 -3.91 0.00	75.98 -4.42 0.00	68.05 -4.40 -0.27	61.46 -3.23 0.00	54.59 -3.55 0.00
OSWEGATCHIE___HYD 24044	51.27 -1.97 0.00	49.52 -1.85 0.00	48.52 -1.86 0.00	46.94 -1.85 0.00	47.36 -1.82 0.00	54.74 -2.40 0.00	70.62 -4.11 0.00	76.97 -3.97 0.00	77.39 -3.99 0.00	74.62 -3.76 0.00	76.26 -2.85 0.00	69.82 -2.38 0.00	68.08 -1.39 0.00	65.49 -2.59 0.00	63.34 -2.57 0.00	64.45 -1.86 0.00	71.67 -3.38 0.00	95.44 -4.29 0.00	91.93 -4.33 0.00	81.08 -3.82 0.00	76.78 -3.62 0.00	69.37 -2.82 0.00	63.01 -1.68 0.00	56.68 -1.45 0.00
OSWEGO___5 23606	51.80 -1.44 0.00	49.93 -1.44 0.00	48.97 -1.41 0.00	47.38 -1.42 0.00	47.80 -1.38 0.00	55.60 -1.54 0.00	73.01 -1.72 0.00	78.91 -2.02 0.00	79.18 -2.20 0.00	76.33 -2.19 -0.14	76.97 -2.14 0.00	70.40 -2.09 -0.30	67.63 -2.08 -0.24	66.15 -2.04 -0.12	64.08 -1.98 -0.15	64.37 -2.06 -0.12	73.57 -2.25 -0.77	97.14 -2.59 0.00	93.75 -2.50 0.00	82.69 -2.21 0.00	78.07 -2.33 0.00	70.14 -2.17 -0.12	63.01 -1.68 0.00	56.45 -1.69 0.00
OSWEGO___6 23613	51.80 -1.44 0.00	49.93 -1.44 0.00	48.97 -1.41 0.00	47.38 -1.42 0.00	47.80 -1.38 0.00	55.60 -1.54 0.00	73.01 -1.72 0.00	78.91 -2.02 0.00	79.18 -2.20 0.00	76.33 -2.19 -0.14	76.97 -2.14 0.00	70.40 -2.09 -0.30	67.63 -2.08 -0.24	66.15 -2.04 -0.12	64.08 -1.98 -0.15	64.37 -2.06 -0.12	73.57 -2.25 -0.77	97.14 -2.59 0.00	93.75 -2.50 0.00	82.69 -2.21 0.00	78.07 -2.33 0.00	70.14 -2.17 -0.12	63.01 -1.68 0.00	56.45 -1.69 0.00
OUTOKUMPU-AB___DRP 24206	48.77 -4.47 0.00	46.85 -4.52 0.00	45.80 -4.58 0.00	44.16 -4.64 0.00	44.70 -4.48 0.00	51.26 -5.89 0.00	67.86 -6.88 0.00	72.43 -8.50 0.00	71.85 -9.52 0.00	68.90 -9.80 -0.32	69.93 -9.18 0.00	62.76 -9.46 -0.02	60.32 -9.17 -0.02	59.16 -8.92 -0.01	57.22 -8.70 -0.01	57.56 -8.75 0.00	65.34 -9.76 -0.04	87.96 -11.77 0.00	85.09 -11.17 0.00	74.96 -9.93 0.00	69.79 -10.61 0.00	62.53 -9.67 -0.01	59.00 -5.69 0.00	52.50 -5.64 0.00
OXBOW___ 24026	48.56 -4.69 0.00	46.69 -4.67 0.00	45.59 -4.79 0.00	43.96 -4.83 0.00	44.51 -4.67 0.00	50.91 -6.23 0.00	67.33 -7.40 0.00	71.79 -9.15 0.00	71.20 -10.17 0.00	68.11 -10.58 -0.31	69.22 -9.89 0.00	62.09 -10.11 0.00	59.74 -9.73 0.00	58.61 -9.46 0.00	56.68 -9.23 0.00	57.09 -9.22 0.01	64.85 -10.21 0.00	87.17 -12.57 0.00	84.22 -12.03 0.00	74.29 -10.61 0.00	69.14 -11.26 0.00	61.94 -10.25 -0.01	58.74 -5.95 0.00	52.38 -5.76 0.00
PEEKSKILL___ 23653	56.54 3.30 0.00	54.40 3.03 0.00	53.30 2.92 0.00	51.62 2.83 0.00	52.08 2.90 0.00	61.20 4.06 0.00	81.16 6.43 0.00	87.97 7.04 0.00	89.10 7.73 0.00	88.13 7.68 -2.06	86.96 7.83 -0.03	83.67 7.15 -4.32	79.79 6.74 -3.58	76.59 6.60 -1.92	74.66 6.39 -2.35	74.56 6.30 -1.95	93.29 7.28 -10.96	109.81 10.07 0.00	105.79 9.53 0.00	93.30 8.40 0.00	88.44 8.04 0.00	81.03 7.07 -1.77	70.32 5.63 0.00	62.15 4.01 0.00
PGE MADISON___WINDPWR 24146	53.35 0.11 0.00	51.37 0.00 0.00	50.28 -0.10 0.00	48.65 -0.15 0.00	49.13 -0.05 0.00	57.77 0.63 0.00	76.60 1.87 0.00	82.87 1.94 0.00	82.27 0.90 0.00	79.76 0.78 -0.60	80.05 0.95 0.00	73.90 0.51 -1.20	70.67 0.21 -0.99	68.69 0.14 -0.48	66.50 0.00 -0.59	66.65 -0.13 -0.48	78.11 -0.08 -3.14	101.23 1.50 0.00	97.70 1.44 0.00	86.09 1.19 0.00	81.04 0.64 0.00	72.74 0.07 -0.48	64.31 -0.39 0.00	57.26 -0.87 0.00
PIERCEFIELD___HYD 23852	51.16 -2.08 0.00	49.42 -1.95 0.00	48.47 -1.91 0.00	46.94 -1.85 0.00	47.31 -1.87 0.00	54.46 -2.69 0.00	69.35 -5.38 0.00	75.99 -4.94 0.00	76.33 -5.05 0.00	73.76 -4.62 0.00	75.54 -3.56 0.00	69.38 -2.82 0.00	67.60 -1.88 0.00	65.08 -3.00 0.00	62.95 -2.97 0.00	64.45 -1.86 0.00	71.15 -3.90 0.00	94.25 -5.49 0.00	90.87 -5.39 0.00	80.14 -4.75 0.00	75.98 -4.42 0.00	68.73 -3.47 0.00	62.69 -2.01 0.00	56.68 -1.45 0.00
PINELAWN_CC_1 323563	82.68 5.64 -23.80	81.05 5.45 -24.24	80.27 5.29 -24.60	80.15 5.12 -26.23	80.29 5.21 -25.90	84.23 6.80 -20.29	86.22 9.12 -2.37	89.67 8.74 0.00	90.57 9.20 0.00	90.70 10.27 -2.05	89.69 10.36 -0.22	91.37 9.31 -9.86	90.34 8.75 -12.12	87.04 8.78 -10.18	87.10 8.44 -12.75	86.87 8.42 -12.14	96.97 9.46 -12.47	116.40 13.07 -3.60	110.28 12.32 -1.70	104.84 11.21 -8.74	100.60 10.21 -9.99	91.78 8.95 -10.64	86.67 7.57 -14.41	84.20 6.45 -19.61
PJM_GEN_KEYSTONE 24065	47.68 -3.99 1.57	46.90 -4.47 0.00	45.59 -4.79 0.00	44.50 -4.29 0.00	44.90 -4.28 0.00	50.50 -3.77 2.87	74.91 -2.69 -2.87	77.29 -3.64 0.00	76.57 -4.80 0.00	74.16 -4.70 -0.48	74.67 -4.43 0.00	67.89 -4.98 -0.67	64.33 -5.70 -0.56	62.76 -5.58 -0.27	60.84 -5.40 -0.33	60.21 -6.37 -0.27	69.54 -7.28 -1.77	93.25 -6.48 0.00	91.06 -5.20 0.00	80.23 -4.67 0.00	74.93 -5.47 0.00	71.97 -5.49 -5.27	54.39 -5.30 5.00	51.80 -6.34 0.00
PLEASANTVLY___LBMP 24000	56.54 3.30 0.00	54.45 3.08 0.00	53.35 2.97 0.00	51.67 2.88 0.00	52.13 2.95 0.00	61.14 4.00 0.00	81.01 6.28 0.00	87.73 6.80 0.00	88.70 7.32 0.00	87.79 7.29 -2.12	86.46 7.36 0.00	83.26 6.71 -4.35	79.38 6.32 -3.59	76.07 6.26 -1.74	74.06 6.00 -2.15	74.02 5.97 -1.74	93.31 6.83 -11.43	109.21 9.47 0.00	105.21 8.95 0.00	92.79 7.90 0.00	87.96 7.56 0.00	80.57 6.64 -1.74	70.13 5.43 0.00	62.09 3.95 0.00
POLETTI___ 23519	57.23 3.99 0.00	55.02 3.65 0.00	53.86 3.48 0.00	52.16 3.37 0.00	52.62 3.44 0.00	62.00 4.86 0.00	82.28 7.55 0.00	89.35 8.42 0.00	90.65 9.28 0.00	91.15 9.01 -3.75	89.92 9.26 -1.56	89.51 8.45 -8.86	89.44 7.99 -11.98	85.29 7.90 -9.32	84.38 7.58 -10.88	84.18 7.56 -10.31	94.67 8.56 -11.07	111.30 11.57 0.00	107.33 11.07 0.00	94.83 9.93 0.00	89.97 9.57 0.00	85.37 8.45 -4.73	71.55 6.86 0.00	63.13 5.00 0.00
PORT_JEFF_3 23555	83.11 6.07 -23.80	81.46 5.86 -24.24	80.68 5.69 -24.60	80.54 5.51 -26.23	80.68 5.61 -25.90	84.40 6.97 -20.29	86.74 9.64 -2.37	89.35 8.42 0.00	90.00 8.63 0.00	90.23 9.80 -2.05	89.06 9.73 -0.22	91.01 8.95 -9.86	89.99 8.41 -12.12	86.90 8.65 -10.18	86.90 8.24 -12.75	86.80 8.35 -12.14	96.45 8.93 -12.47	116.00 12.67 -3.60	109.80 11.84 -1.70	103.99 10.36 -8.74	100.20 9.81 -9.99	91.42 8.59 -10.64	86.80 7.70 -14.41	84.20 6.45 -19.61
PORT_JEFF_4 23616	83.11 6.07 -23.80	81.46 5.86 -24.24	80.68 5.69 -24.60	80.54 5.51 -26.23	80.68 5.61 -25.90	84.40 6.97 -20.29	86.74 9.64 -2.37	89.35 8.42 0.00	90.00 8.63 0.00	90.23 9.80 -2.05	89.06 9.73 -0.22	91.01 8.95 -9.86	89.99 8.41 -12.12	86.90 8.65 -10.18	86.90 8.24 -12.75	86.80 8.35 -12.14	96.45 8.93 -12.47	116.00 12.67 -3.60	109.80 11.84 -1.70	103.99 10.36 -8.74	100.20 9.81 -9.99	91.42 8.59 -10.64	86.80 7.70 -14.41	84.20 6.45 -19.61
PORT_JEFF_IC 23713	83.22 6.18 -23.80	81.57 5.96 -24.24	80.73 5.74 -24.60	80.63 5.61 -26.23	80.78 5.70 -25.90	84.57 7.14 -20.29	87.04 9.94 -2.37	89.75 8.82 0.00	90.41 9.03 0.00	90.70 10.27 -2.05	89.45 10.13 -0.22	91.37 9.31 -9.86	90.34 8.75 -12.12	87.24 8.99 -10.18	87.23 8.57 -12.75	87.13 8.69 -12.14	96.90 9.38 -12.47	116.30 12.97 -3.60	110.09 12.13 -1.70	104.25 10.61 -8.74	100.68 10.29 -9.99	91.78 8.95 -10.64	87.06 7.96 -14.41	84.38 6.63 -19.61

PPL PILGRIM_ST_GT1 24216	83.16 6.12 -23.80	81.52 5.91 -24.24	80.73 5.74 -24.60	80.59 5.56 -26.23	80.73 5.66 -25.90	84.63 7.20 -20.29	87.26 10.16 -2.37	90.40 9.47 0.00	91.14 9.76 0.00	91.33 10.90 -2.05	90.24 10.92 -0.22	91.95 9.89 -9.86	90.97 9.38 -12.12	87.72 9.46 -10.18	87.76 9.10 -12.75	87.53 9.08 -12.14	97.57 10.06 -12.47	117.60 14.26 -3.60	111.44 13.48 -1.70	105.52 11.89 -8.74	101.32 10.93 -9.99	92.36 9.53 -10.64	87.45 8.35 -14.41	84.55 6.80 -19.61
PPL PILGRIM_ST_GT2 24217	83.16 6.12 -23.80	81.52 5.91 -24.24	80.73 5.74 -24.60	80.59 5.56 -26.23	80.73 5.66 -25.90	84.63 7.20 -20.29	87.26 10.16 -2.37	90.40 9.47 0.00	91.14 9.76 0.00	91.33 10.90 -2.05	90.24 10.92 -0.22	91.95 9.89 -9.86	90.97 9.38 -12.12	87.72 9.46 -10.18	87.76 9.10 -12.75	87.53 9.08 -12.14	97.57 10.06 -12.47	117.60 14.26 -3.60	111.44 13.48 -1.70	105.52 11.89 -8.74	101.32 10.93 -9.99	92.36 9.53 -10.64	87.45 8.35 -14.41	84.55 6.80 -19.61
PPL_SHRM_GT3 24213	83.64 6.60 -23.80	81.93 6.32 -24.24	81.08 6.10 -24.60	80.93 5.90 -26.23	81.13 6.05 -25.90	85.09 7.66 -20.29	87.64 10.54 -2.37	90.24 9.31 0.00	90.65 9.28 0.00	90.86 10.43 -2.05	89.69 10.36 -0.22	91.51 9.46 -9.86	90.55 8.96 -12.12	87.31 9.05 -10.18	87.30 8.63 -12.75	87.13 8.69 -12.14	97.12 9.61 -12.47	117.10 13.76 -3.60	110.86 12.90 -1.70	104.92 11.29 -8.74	100.84 10.45 -9.99	92.00 9.17 -10.64	87.32 8.22 -14.41	84.72 6.98 -19.61
PPL_SHRM_GT4 24214	83.64 6.60 -23.80	81.93 6.32 -24.24	81.08 6.10 -24.60	80.93 5.90 -26.23	81.13 6.05 -25.90	85.09 7.66 -20.29	87.64 10.54 -2.37	90.24 9.31 0.00	90.65 9.28 0.00	90.86 10.43 -2.05	89.69 10.36 -0.22	91.51 9.46 -9.86	90.55 8.96 -12.12	87.31 9.05 -10.18	87.30 8.63 -12.75	87.13 8.69 -12.14	97.12 9.61 -12.47	117.10 13.76 -3.60	110.86 12.90 -1.70	104.92 11.29 -8.74	100.84 10.45 -9.99	92.00 9.17 -10.64	87.32 8.22 -14.41	84.72 6.98 -19.61
PROJECT___ORANGE 1 24174	52.23 -1.01 0.00	50.34 -1.03 0.00	49.32 -1.06 0.00	47.72 -1.07 0.00	48.15 -1.03 0.00	56.06 -1.09 0.00	73.68 -1.05 0.00	79.64 -1.29 0.00	79.91 -1.46 0.00	76.98 -1.57 -0.16	77.60 -1.50 0.00	71.01 -1.52 -0.33	68.14 -1.60 -0.27	66.64 -1.57 -0.13	64.56 -1.52 -0.16	64.85 -1.59 -0.13	74.03 -1.88 -0.86	97.94 -1.80 0.00	94.62 -1.64 0.00	83.37 -1.53 0.00	78.63 -1.77 0.00	70.52 -1.80 -0.13	63.47 -1.23 0.00	56.86 -1.28 0.00
PROJECT___ORANGE 2 24166	52.23 -1.01 0.00	50.34 -1.03 0.00	49.32 -1.06 0.00	47.72 -1.07 0.00	48.15 -1.03 0.00	56.06 -1.09 0.00	73.68 -1.05 0.00	79.64 -1.29 0.00	79.91 -1.46 0.00	76.98 -1.57 -0.16	77.60 -1.50 0.00	71.01 -1.52 -0.33	68.14 -1.60 -0.27	66.64 -1.57 -0.13	64.56 -1.52 -0.16	64.85 -1.59 -0.13	74.03 -1.88 -0.86	97.94 -1.80 0.00	94.62 -1.64 0.00	83.37 -1.53 0.00	78.63 -1.77 0.00	70.52 -1.80 -0.13	63.47 -1.23 0.00	56.86 -1.28 0.00
PYRITES___HYD 24023	51.91 -1.33 0.00	50.14 -1.23 0.00	49.22 -1.16 0.00	47.62 -1.17 0.00	48.00 -1.18 0.00	55.37 -1.77 0.00	70.55 -4.18 0.00	77.37 -3.56 0.00	77.71 -3.66 0.00	75.09 -3.29 0.00	76.73 -2.37 0.00	70.39 -1.80 0.00	68.57 -0.90 0.00	66.17 -1.91 0.00	64.00 -1.91 0.00	65.31 -0.99 0.00	72.35 -2.70 0.00	95.94 -3.79 0.00	92.50 -3.75 0.00	81.59 -3.31 0.00	77.26 -3.14 0.00	69.88 -2.31 0.00	63.40 -1.29 0.00	57.38 -0.76 0.00
RAMAPO___LBMP 323565	56.33 3.09 0.00	54.19 2.83 0.00	53.10 2.72 0.00	51.38 2.59 0.00	51.83 2.66 0.00	60.97 3.83 0.00	80.78 6.05 0.00	87.57 6.64 0.00	88.70 7.32 0.00	87.58 7.21 -1.98	86.46 7.36 0.00	83.05 6.79 -4.07	79.22 6.39 -3.36	75.96 6.26 -1.63	73.92 6.00 -2.01	73.90 5.97 -1.63	92.67 6.90 -10.72	109.21 9.47 0.00	105.30 9.05 0.00	92.79 7.90 0.00	88.04 7.64 0.00	80.46 6.64 -1.63	70.00 5.30 0.00	61.91 3.78 0.00
RANKINE____ 23646	48.50 -4.74 0.00	46.49 -4.88 0.00	45.39 -4.99 0.00	43.87 -4.93 0.00	44.41 -4.77 0.00	51.20 -5.94 0.00	68.01 -6.73 0.00	72.68 -8.26 0.00	72.10 -9.28 0.00	68.93 -9.80 -0.34	69.85 -9.26 0.00	62.84 -9.46 -0.10	60.32 -9.24 -0.08	59.06 -9.05 -0.04	57.20 -8.77 -0.05	57.40 -8.95 -0.04	65.34 -9.98 -0.27	87.96 -11.77 0.00	85.19 -11.07 0.00	75.05 -9.85 0.00	69.95 -10.45 0.00	62.56 -9.67 -0.05	58.55 -6.15 0.00	51.97 -6.16 0.00
RAVENSWOOD_GT2_1 24244	57.29 4.05 0.00	55.07 3.70 0.00	53.91 3.53 0.00	52.16 3.37 0.00	52.67 3.49 0.00	62.06 4.91 0.00	82.28 7.55 0.00	89.35 8.42 0.00	90.57 9.20 0.00	91.15 9.01 -3.76	89.84 9.18 -1.56	90.49 8.38 -9.92	89.38 7.92 -11.99	86.95 7.83 -11.05	86.31 7.51 -12.88	86.07 7.49 -12.26	94.67 8.56 -11.07	111.50 11.77 0.00	107.42 11.17 0.00	94.75 9.85 0.00	89.81 9.41 0.00	85.91 8.30 -5.42	71.49 6.79 0.00	63.08 4.94 0.00
RAVENSWOOD_GT2_2 24245	57.29 4.05 0.00	55.07 3.70 0.00	53.91 3.53 0.00	52.16 3.37 0.00	52.67 3.49 0.00	62.06 4.91 0.00	82.28 7.55 0.00	89.35 8.42 0.00	90.57 9.20 0.00	91.15 9.01 -3.76	89.84 9.18 -1.56	90.49 8.38 -9.92	89.38 7.92 -11.99	86.95 7.83 -11.05	86.31 7.51 -12.88	86.07 7.49 -12.26	94.67 8.56 -11.07	111.50 11.77 0.00	107.42 11.17 0.00	94.75 9.85 0.00	89.81 9.41 0.00	85.91 8.30 -5.42	71.49 6.79 0.00	63.08 4.94 0.00
RAVENSWOOD_GT2_3 24246	57.34 4.10 0.00	55.12 3.75 0.00	53.96 3.58 0.00	52.21 3.42 0.00	52.72 3.54 0.00	62.11 4.97 0.00	82.35 7.62 0.00	89.43 8.50 0.00	90.65 9.28 0.00	91.31 9.17 -3.76	90.00 9.33 -1.56	90.63 8.52 -9.92	89.52 8.06 -11.99	87.02 7.90 -11.05	86.37 7.58 -12.88	86.13 7.56 -12.26	94.75 8.63 -11.07	111.60 11.87 0.00	107.61 11.36 0.00	94.92 10.02 0.00	89.97 9.57 0.00	85.98 8.37 -5.42	71.55 6.86 0.00	63.13 5.00 0.00
RAVENSWOOD_GT2_4 24247	57.34 4.10 0.00	55.12 3.75 0.00	53.96 3.58 0.00	52.21 3.42 0.00	52.72 3.54 0.00	62.11 4.97 0.00	82.35 7.62 0.00	89.43 8.50 0.00	90.65 9.28 0.00	91.31 9.17 -3.76	90.00 9.33 -1.56	90.63 8.52 -9.92	89.52 8.06 -11.99	87.02 7.90 -11.05	86.37 7.58 -12.88	86.13 7.56 -12.26	94.75 8.63 -11.07	111.60 11.87 0.00	107.61 11.36 0.00	94.92 10.02 0.00	89.97 9.57 0.00	85.98 8.37 -5.42	71.55 6.86 0.00	63.13 5.00 0.00
RAVENSWOOD_GT3_1 24248	57.29 4.05 0.00	55.07 3.70 0.00	53.91 3.53 0.00	52.16 3.37 0.00	52.67 3.49 0.00	62.06 4.91 0.00	82.28 7.55 0.00	89.35 8.42 0.00	90.57 9.20 0.00	91.23 9.09 -3.76	89.92 9.26 -1.56	90.49 8.38 -9.92	89.38 7.92 -11.99	86.95 7.83 -11.05	86.31 7.51 -12.88	86.07 7.49 -12.26	94.67 8.56 -11.07	111.50 11.77 0.00	107.42 11.17 0.00	94.75 9.85 0.00	89.89 9.49 0.00	85.91 8.30 -5.42	71.49 6.79 0.00	63.08 4.94 0.00
RAVENSWOOD_GT3_2 24249	57.29 4.05 0.00	55.07 3.70 0.00	53.91 3.53 0.00	52.16 3.37 0.00	52.67 3.49 0.00	62.06 4.91 0.00	82.28 7.55 0.00	89.35 8.42 0.00	90.57 9.20 0.00	91.23 9.09 -3.76	89.92 9.26 -1.56	90.49 8.38 -9.92	89.38 7.92 -11.99	86.95 7.83 -11.05	86.31 7.51 -12.88	86.07 7.49 -12.26	94.67 8.56 -11.07	111.50 11.77 0.00	107.42 11.17 0.00	94.75 9.85 0.00	89.89 9.49 0.00	85.91 8.30 -5.42	71.49 6.79 0.00	63.08 4.94 0.00
RAVENSWOOD_GT3_3 24250	57.39 4.15 0.00	55.12 3.75 0.00	53.96 3.58 0.00	52.26 3.46 0.00	52.72 3.54 0.00	62.11 4.97 0.00	82.43 7.70 0.00	89.51 8.58 0.00	90.73 9.36 0.00	91.39 9.25 -3.76	90.08 9.41 -1.56	90.71 8.59 -9.92	89.59 8.13 -11.99	87.09 7.96 -11.05	86.44 7.65 -12.88	86.20 7.63 -12.26	94.82 8.71 -11.07	111.70 11.97 0.00	107.71 11.45 0.00	95.00 10.10 0.00	90.05 9.65 0.00	86.06 8.45 -5.42	71.62 6.92 0.00	63.19 5.06 0.00

RAVENSWOOD_GT3_4 24251	57.39 4.15 0.00	55.12 3.75 0.00	53.96 3.58 0.00	52.26 3.46 0.00	52.72 3.54 0.00	62.11 4.97 0.00	82.43 7.70 0.00	89.51 8.58 0.00	90.73 9.36 0.00	91.39 9.25 -3.76	90.08 9.41 -1.56	90.71 8.59 -9.92	89.59 8.13 -11.99	87.09 7.96 -11.05	86.44 7.65 -12.88	86.20 7.63 -12.26	94.82 8.71 -11.07	111.70 11.97 0.00	107.71 11.45 0.00	95.00 10.10 0.00	90.05 9.65 0.00	86.06 8.45 -5.42	71.62 6.92 0.00	63.19 5.06 0.00
RAVENSWOOD_GT_1 23729	57.61 4.37 0.00	55.33 3.96 0.00	54.21 3.83 0.00	52.45 3.66 0.00	52.97 3.79 0.00	62.35 5.20 0.00	82.73 8.00 0.00	89.75 8.82 0.00	90.65 9.28 0.00	91.39 9.25 -3.76	90.00 9.33 -1.56	90.63 8.52 -9.92	89.52 8.06 -11.99	87.02 7.90 -11.05	86.37 7.58 -12.88	86.13 7.56 -12.26	94.90 8.78 -11.07	112.10 12.37 0.00	108.00 11.74 0.00	95.00 10.10 0.00	90.05 9.65 0.00	86.06 8.45 -5.42	71.88 7.18 0.00	63.43 5.29 0.00
RAVENSWOOD_GT_10 24258	57.29 4.05 0.00	55.07 3.70 0.00	53.91 3.53 0.00	52.16 3.37 0.00	52.67 3.49 0.00	62.00 4.86 0.00	82.28 7.55 0.00	89.35 8.42 0.00	90.57 9.20 0.00	91.15 9.01 -3.76	89.92 9.26 -1.56	90.49 8.38 -9.92	89.38 7.92 -11.99	86.95 7.83 -11.05	86.31 7.51 -12.88	86.07 7.49 -12.26	94.67 8.56 -11.07	111.50 11.77 0.00	107.42 11.17 0.00	94.75 9.85 0.00	89.81 9.41 0.00	85.91 8.30 -5.42	71.49 6.79 0.00	63.08 4.94 0.00
RAVENSWOOD_GT_11 24259	57.29 4.05 0.00	55.07 3.70 0.00	53.91 3.53 0.00	52.16 3.37 0.00	52.67 3.49 0.00	62.00 4.86 0.00	82.28 7.55 0.00	89.35 8.42 0.00	90.57 9.20 0.00	91.15 9.01 -3.76	89.92 9.26 -1.56	90.49 8.38 -9.92	89.38 7.92 -11.99	86.95 7.83 -11.05	86.31 7.51 -12.88	86.07 7.49 -12.26	94.67 8.56 -11.07	111.50 11.77 0.00	107.42 11.17 0.00	94.75 9.85 0.00	89.81 9.41 0.00	85.91 8.30 -5.42	71.49 6.79 0.00	63.08 4.94 0.00
RAVENSWOOD_GT_4 24252	57.23 3.99 0.00	55.01 3.65 0.00	53.86 3.48 0.00	52.11 3.32 0.00	52.62 3.44 0.00	61.94 4.80 0.00	82.20 7.47 0.00	89.27 8.34 0.00	90.57 9.20 0.00	91.15 9.01 -3.76	89.84 9.18 -1.56	90.49 8.38 -9.92	89.38 7.92 -11.99	86.95 7.83 -11.05	86.31 7.51 -12.88	86.00 7.43 -12.26	94.60 8.48 -11.07	111.40 11.67 0.00	107.33 11.07 0.00	94.75 9.85 0.00	89.81 9.41 0.00	85.91 8.30 -5.42	71.42 6.73 0.00	63.01 4.88 0.00
RAVENSWOOD_GT_5 24254	57.23 3.99 0.00	55.01 3.65 0.00	53.86 3.48 0.00	52.11 3.32 0.00	52.62 3.44 0.00	61.94 4.80 0.00	82.20 7.47 0.00	89.27 8.34 0.00	90.57 9.20 0.00	91.15 9.01 -3.76	89.84 9.18 -1.56	90.49 8.38 -9.92	89.38 7.92 -11.99	86.95 7.83 -11.05	86.31 7.51 -12.88	86.00 7.43 -12.26	94.60 8.48 -11.07	111.40 11.67 0.00	107.33 11.07 0.00	94.75 9.85 0.00	89.81 9.41 0.00	85.91 8.30 -5.42	71.42 6.73 0.00	63.01 4.88 0.00
RAVENSWOOD_GT_6 24253	57.23 3.99 0.00	55.01 3.65 0.00	53.86 3.48 0.00	52.11 3.32 0.00	52.62 3.44 0.00	61.94 4.80 0.00	82.20 7.47 0.00	89.27 8.34 0.00	90.57 9.20 0.00	91.15 9.01 -3.76	89.84 9.18 -1.56	90.49 8.38 -9.92	89.38 7.92 -11.99	86.95 7.83 -11.05	86.31 7.51 -12.88	86.00 7.43 -12.26	94.60 8.48 -11.07	111.40 11.67 0.00	107.33 11.07 0.00	94.75 9.85 0.00	89.81 9.41 0.00	85.91 8.30 -5.42	71.42 6.73 0.00	63.01 4.88 0.00
RAVENSWOOD_GT_7 24255	57.23 3.99 0.00	55.01 3.65 0.00	53.86 3.48 0.00	52.11 3.32 0.00	52.62 3.44 0.00	61.94 4.80 0.00	82.20 7.47 0.00	89.27 8.34 0.00	90.57 9.20 0.00	91.15 9.01 -3.76	89.84 9.18 -1.56	90.49 8.38 -9.92	89.38 7.92 -11.99	86.95 7.83 -11.05	86.31 7.51 -12.88	86.00 7.43 -12.26	94.60 8.48 -11.07	111.40 11.67 0.00	107.33 11.07 0.00	94.75 9.85 0.00	89.81 9.41 0.00	85.91 8.30 -5.42	71.42 6.73 0.00	63.01 4.88 0.00
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	57.29 4.05 0.00	55.07 3.70 0.00	53.91 3.53 0.00	52.16 3.37 0.00	52.67 3.49 0.00	62.00 4.86 0.00	82.28 7.55 0.00	89.35 8.42 0.00	90.57 9.20 0.00	91.15 9.01 -3.76	89.92 9.26 -1.56	90.49 8.38 -9.92	89.38 7.92 -11.99	86.95 7.83 -11.05	86.31 7.51 -12.88	86.07 7.49 -12.26	94.67 8.56 -11.07	111.50 11.77 0.00	107.42 11.17 0.00	94.75 9.85 0.00	89.81 9.41 0.00	85.91 8.30 -5.42	71.49 6.79 0.00	63.08 4.94 0.00
RAVENSWOOD_GT_9 24257	57.29 4.05 0.00	55.07 3.70 0.00	53.91 3.53 0.00	52.16 3.37 0.00	52.67 3.49 0.00	62.00 4.86 0.00	82.28 7.55 0.00	89.35 8.42 0.00	90.57 9.20 0.00	91.15 9.01 -3.76	89.92 9.26 -1.56	90.49 8.38 -9.92	89.38 7.92 -11.99	86.95 7.83 -11.05	86.31 7.51 -12.88	86.07 7.49 -12.26	94.67 8.56 -11.07	111.50 11.77 0.00	107.42 11.17 0.00	94.75 9.85 0.00	89.81 9.41 0.00	85.91 8.30 -5.42	71.49 6.79 0.00	63.08 4.94 0.00
RAVENSWOOD___1 23533	57.61 4.37 0.00	55.33 3.96 0.00	54.21 3.83 0.00	52.45 3.66 0.00	52.97 3.79 0.00	62.35 5.20 0.00	82.73 8.00 0.00	89.75 8.82 0.00	90.65 9.28 0.00	91.39 9.25 -3.76	90.00 9.33 -1.56	90.63 8.52 -9.92	89.52 8.06 -11.99	87.02 7.90 -11.05	86.37 7.58 -12.88	86.13 7.56 -12.26	94.90 8.78 -11.07	112.10 12.37 0.00	108.00 11.74 0.00	95.00 10.10 0.00	90.05 9.65 0.00	86.06 8.45 -5.42	71.88 7.18 0.00	63.43 5.29 0.00
RAVENSWOOD___2 23534	57.61 4.37 0.00	55.33 3.96 0.00	54.21 3.83 0.00	52.45 3.66 0.00	52.97 3.79 0.00	62.35 5.20 0.00	82.73 8.00 0.00	89.75 8.82 0.00	90.65 9.28 0.00	91.39 9.25 -3.76	90.00 9.33 -1.56	90.63 8.52 -9.92	89.52 8.06 -11.99	87.02 7.90 -11.05	86.37 7.58 -12.88	86.13 7.56 -12.26	94.90 8.78 -11.07	112.10 12.37 0.00	108.00 11.74 0.00	95.00 10.10 0.00	90.05 9.65 0.00	86.06 8.45 -5.42	71.88 7.18 0.00	63.43 5.29 0.00
RAVENSWOOD___3 23535	57.29 4.05 0.00	55.07 3.70 0.00	53.91 3.53 0.00	52.21 3.42 0.00	52.67 3.49 0.00	62.06 4.91 0.00	82.28 7.55 0.00	89.35 8.42 0.00	90.57 9.20 0.00	91.23 9.09 -3.76	89.92 9.26 -1.56	90.56 8.45 -9.92	89.45 7.99 -11.99	86.95 7.83 -11.05	86.31 7.51 -12.88	86.07 7.49 -12.26	94.67 8.56 -11.07	111.50 11.77 0.00	107.42 11.17 0.00	94.75 9.85 0.00	89.89 9.49 0.00	85.91 8.30 -5.42	71.49 6.79 0.00	63.08 4.94 0.00
RAVENSWOOD___4 23820	57.61 4.37 0.00	55.33 3.96 0.00	54.21 3.83 0.00	52.45 3.66 0.00	52.97 3.79 0.00	62.35 5.20 0.00	82.73 8.00 0.00	89.75 8.82 0.00	90.65 9.28 0.00	91.39 9.25 -3.76	90.00 9.33 -1.56	90.63 8.52 -9.92	89.52 8.06 -11.99	87.02 7.90 -11.05	86.37 7.58 -12.88	86.13 7.56 -12.26	94.90 8.78 -11.07	112.10 12.37 0.00	108.00 11.74 0.00	95.00 10.10 0.00	90.05 9.65 0.00	86.06 8.45 -5.42	71.88 7.18 0.00	63.43 5.29 0.00
RCPL_TRUST___DRP 24196	57.29 4.05 0.00	55.07 3.70 0.00	53.91 3.53 0.00	52.21 3.42 0.00	52.67 3.49 0.00	62.06 4.91 0.00	82.35 7.62 0.00	89.43 8.50 0.00	90.73 9.36 0.00	91.30 9.17 -3.75	90.07 9.41 -1.55	88.43 8.52 -7.71	89.51 8.06 -11.98	83.48 7.96 -7.44	82.28 7.65 -8.72	82.05 7.56 -8.19	94.82 8.71 -11.06	111.60 11.87 0.00	107.52 11.26 0.00	94.92 10.02 0.00	89.97 9.57 0.00	84.54 8.37 -3.98	71.49 6.79 0.00	63.08 4.94 0.00
RENSSELAER___COGEN 23796	55.74 2.50 0.00	53.83 2.47 0.00	52.80 2.42 0.00	51.23 2.44 0.00	51.59 2.41 0.00	60.00 2.86 0.00	79.51 4.78 0.00	85.71 4.77 0.00	86.34 4.96 0.00	85.20 4.23 -2.59	83.14 4.03 0.00	80.91 3.39 -5.32	77.13 3.27 -4.39	73.40 3.20 -2.13	71.64 3.10 -2.63	71.63 3.18 -2.14	92.58 3.53 -14.00	104.72 4.99 0.00	101.07 4.81 0.00	88.89 3.99 0.00	84.34 3.94 0.00	77.86 3.54 -2.13	67.74 3.04 0.00	60.87 2.73 0.00



REVERE_CPDRP 24186	53.61 0.37 0.00	51.78 0.41 0.00	50.73 0.35 0.00	49.04 0.24 0.00	49.47 0.30 0.00	57.83 0.69 0.00	76.08 1.35 0.00	82.31 1.38 0.00	82.68 1.30 0.00	79.60 1.18 -0.04	80.45 1.34 0.00	73.37 1.08 -0.09	70.65 1.11 -0.07	68.99 0.88 -0.03	66.68 0.73 -0.04	67.14 0.80 -0.03	76.10 0.83 -0.22	101.63 1.89 0.00	97.99 1.73 0.00	86.34 1.44 0.00	81.52 1.13 0.00	73.09 0.87 -0.03	65.28 0.58 0.00	58.43 0.29 0.00
ROCHESTER_9_IC 23652	51.22 -2.02 0.00	49.26 -2.11 0.00	48.21 -2.17 0.00	46.60 -2.20 0.00	47.16 -2.02 0.00	54.51 -2.63 0.00	71.97 -2.77 0.00	78.02 -2.91 0.00	77.96 -3.42 0.00	74.55 -4.08 -0.25	75.39 -3.72 0.00	68.86 -3.90 -0.56	66.12 -3.82 -0.46	64.55 -3.74 -0.23	62.63 -3.56 -0.28	62.89 -3.65 -0.23	72.55 -3.98 -1.48	95.54 -4.19 0.00	92.50 -3.75 0.00	81.42 -3.48 0.00	76.30 -4.10 0.00	68.30 -4.11 -0.22	62.56 -2.13 0.00	55.69 -2.44 0.00
ROSETON___1 23587	56.38 3.14 0.00	54.30 2.93 0.00	53.20 2.82 0.00	51.53 2.73 0.00	51.98 2.80 0.00	60.97 3.83 0.00	80.78 6.05 0.00	87.41 6.47 0.00	88.45 7.08 0.00	87.40 6.98 -2.03	86.14 7.04 0.00	82.80 6.43 -4.18	79.03 6.11 -3.45	75.73 5.99 -1.67	73.71 5.73 -2.06	73.68 5.70 -1.67	92.58 6.53 -11.00	108.81 9.08 0.00	104.82 8.57 0.00	92.45 7.56 0.00	87.63 7.24 0.00	80.29 6.42 -1.67	69.87 5.18 0.00	61.91 3.78 0.00
ROSETON___2 23588	56.38 3.14 0.00	54.30 2.93 0.00	53.20 2.82 0.00	51.53 2.73 0.00	51.98 2.80 0.00	60.97 3.83 0.00	80.78 6.05 0.00	87.41 6.47 0.00	88.45 7.08 0.00	87.40 6.98 -2.03	86.14 7.04 0.00	82.80 6.43 -4.18	79.03 6.11 -3.45	75.73 5.99 -1.67	73.71 5.73 -2.06	73.68 5.70 -1.67	92.58 6.53 -11.00	108.81 9.08 0.00	104.82 8.57 0.00	92.45 7.56 0.00	87.63 7.24 0.00	80.29 6.42 -1.67	69.87 5.18 0.00	61.91 3.78 0.00
RUSSELL___1 23602	51.22 -2.02 0.00	49.21 -2.16 0.00	48.21 -2.17 0.00	46.79 -2.00 0.00	47.46 -1.72 0.00	54.23 -2.91 0.00	71.14 -3.59 0.00	77.86 -3.08 0.00	78.04 -3.34 0.00	74.63 -4.00 -0.24	75.46 -3.64 0.00	68.92 -3.83 -0.55	66.11 -3.82 -0.45	64.62 -3.68 -0.22	62.63 -3.56 -0.27	62.88 -3.65 -0.22	72.52 -3.98 -1.45	95.94 -3.79 0.00	92.79 -3.47 0.00	81.67 -3.23 0.00	76.46 -3.94 0.00	68.44 -3.97 -0.22	62.04 -2.65 0.00	55.34 -2.79 0.00
RUSSELL___2 23532	51.22 -2.02 0.00	49.21 -2.16 0.00	48.21 -2.17 0.00	46.79 -2.00 0.00	47.46 -1.72 0.00	54.23 -2.91 0.00	71.14 -3.59 0.00	77.86 -3.08 0.00	78.04 -3.34 0.00	74.63 -4.00 -0.24	75.46 -3.64 0.00	68.92 -3.83 -0.55	66.11 -3.82 -0.45	64.62 -3.68 -0.22	62.63 -3.56 -0.27	62.88 -3.65 -0.22	72.52 -3.98 -1.45	95.94 -3.79 0.00	92.79 -3.47 0.00	81.67 -3.23 0.00	76.46 -3.94 0.00	68.44 -3.97 -0.22	62.04 -2.65 0.00	55.34 -2.79 0.00
RUSSELL___3 23549	51.11 -2.13 0.00	49.16 -2.21 0.00	48.11 -2.27 0.00	46.55 -2.24 0.00	47.16 -2.02 0.00	54.34 -2.80 0.00	71.37 -3.36 0.00	77.61 -3.32 0.00	77.63 -3.74 0.00	74.24 -4.39 -0.24	75.07 -4.03 0.00	68.57 -4.19 -0.55	65.83 -4.10 -0.46	64.28 -4.02 -0.22	62.37 -3.82 -0.27	62.62 -3.91 -0.23	72.25 -4.28 -1.48	95.24 -4.49 0.00	92.12 -4.14 0.00	81.08 -3.82 0.00	75.98 -4.42 0.00	68.01 -4.40 -0.22	62.11 -2.59 0.00	55.52 -2.62 0.00
RUSSELL___4 23556	51.16 -2.08 0.00	49.21 -2.16 0.00	48.21 -2.17 0.00	46.79 -2.00 0.00	47.46 -1.72 0.00	54.23 -2.91 0.00	71.14 -3.59 0.00	77.86 -3.08 0.00	78.04 -3.34 0.00	74.63 -4.00 -0.24	75.46 -3.64 0.00	68.92 -3.83 -0.55	66.11 -3.82 -0.45	64.62 -3.68 -0.22	62.63 -3.56 -0.27	62.88 -3.65 -0.22	72.52 -3.98 -1.45	95.94 -3.79 0.00	92.79 -3.47 0.00	81.67 -3.23 0.00	76.46 -3.94 0.00	68.44 -3.97 -0.22	62.04 -2.65 0.00	55.34 -2.79 0.00
RUSSELL___STATION 23914	51.11 -2.13 0.00	49.16 -2.21 0.00	48.11 -2.27 0.00	46.55 -2.24 0.00	47.16 -2.02 0.00	54.34 -2.80 0.00	71.37 -3.36 0.00	77.61 -3.32 0.00	77.63 -3.74 0.00	74.24 -4.39 -0.24	75.07 -4.03 0.00	68.57 -4.19 -0.55	65.83 -4.10 -0.46	64.28 -4.02 -0.22	62.37 -3.82 -0.27	62.62 -3.91 -0.23	72.25 -4.28 -1.48	95.24 -4.49 0.00	92.12 -4.14 0.00	81.08 -3.82 0.00	75.98 -4.42 0.00	68.01 -4.40 -0.22	62.11 -2.59 0.00	55.52 -2.62 0.00
S SALMON___HYD 24043	51.86 -1.38 0.00	50.03 -1.34 0.00	49.02 -1.36 0.00	47.33 -1.46 0.00	47.75 -1.43 0.00	55.60 -1.54 0.00	73.01 -1.72 0.00	78.99 -1.94 0.00	79.34 -2.03 0.00	76.48 -2.04 -0.13	77.28 -1.82 0.00	70.66 -1.80 -0.26	68.30 -1.39 -0.22	66.34 -1.84 -0.11	64.26 -1.78 -0.13	64.69 -1.72 -0.11	73.49 -2.25 -0.69	97.44 -2.29 0.00	93.95 -2.31 0.00	82.77 -2.12 0.00	78.15 -2.25 0.00	70.35 -1.95 -0.11	63.27 -1.42 0.00	56.68 -1.45 0.00
SELKIRK___II 23799	55.32 2.08 0.00	53.42 2.05 0.00	52.45 2.07 0.00	50.84 2.05 0.00	51.19 2.02 0.00	59.60 2.46 0.00	78.32 3.59 0.00	84.25 3.32 0.00	84.63 3.25 0.00	84.04 3.06 -2.59	82.03 2.93 0.00	80.13 2.60 -5.33	76.31 2.43 -4.40	72.59 2.38 -2.13	70.86 2.31 -2.64	70.76 2.32 -2.13	91.52 2.55 -13.92	103.22 3.49 0.00	99.53 3.27 0.00	87.78 2.89 0.00	83.29 2.89 0.00	77.12 2.82 -2.12	67.22 2.52 0.00	60.17 2.03 0.00
SELKIRK___I 23801	55.21 1.97 0.00	53.32 1.95 0.00	52.35 1.96 0.00	50.75 1.95 0.00	51.10 1.92 0.00	59.54 2.40 0.00	78.32 3.59 0.00	84.49 3.56 0.00	85.04 3.66 0.00	84.41 3.45 -2.58	82.43 3.32 0.00	80.53 3.03 -5.30	76.70 2.85 -4.38	72.99 2.79 -2.12	71.23 2.70 -2.62	71.15 2.72 -2.12	91.93 3.00 -13.88	103.82 4.09 0.00	100.11 3.85 0.00	88.29 3.40 0.00	83.86 3.46 0.00	77.41 3.10 -2.11	67.28 2.59 0.00	60.05 1.92 0.00
SENECA OSWGO___HYD 24041	52.02 -1.22 0.00	50.19 -1.18 0.00	49.12 -1.26 0.00	47.57 -1.22 0.00	48.00 -1.18 0.00	55.83 -1.31 0.00	73.46 -1.27 0.00	79.47 -1.46 0.00	79.75 -1.63 0.00	76.81 -1.72 -0.15	77.44 -1.66 0.00	70.92 -1.59 -0.31	68.13 -1.60 -0.26	66.56 -1.63 -0.12	64.48 -1.58 -0.15	64.84 -1.59 -0.12	73.99 -1.88 -0.82	97.84 -1.89 0.00	94.43 -1.83 0.00	83.28 -1.61 0.00	78.55 -1.85 0.00	70.51 -1.80 -0.12	63.47 -1.23 0.00	56.74 -1.40 0.00
SENECA___ENERGY 23797	50.74 -2.50 0.00	48.70 -2.67 0.00	47.76 -2.62 0.00	46.26 -2.54 0.00	46.72 -2.46 0.00	54.51 -2.63 0.00	72.27 -2.47 0.00	77.94 -2.99 0.00	77.63 -3.74 0.00	74.78 -3.92 -0.31	75.39 -3.72 0.00	68.96 -3.90 -0.66	66.06 -3.96 -0.55	64.46 -3.88 -0.27	62.55 -3.69 -0.33	62.60 -3.98 -0.27	72.22 -4.58 -1.74	95.24 -4.49 0.00	92.31 -3.95 0.00	81.25 -3.65 0.00	76.14 -4.26 0.00	68.20 -4.26 -0.27	61.52 -3.17 0.00	54.70 -3.43 0.00
SHOEMAKER___GT 23640	55.96 2.72 0.00	53.89 2.52 0.00	52.80 2.42 0.00	51.14 2.34 0.00	51.54 2.36 0.00	60.46 3.31 0.00	80.04 5.31 0.00	86.68 5.75 0.00	87.64 6.27 0.00	86.36 6.11 -1.86	85.35 6.25 0.00	81.73 5.70 -3.83	77.98 5.35 -3.16	74.84 5.24 -1.53	72.88 5.08 -1.89	72.88 5.04 -1.53	90.91 5.78 -10.08	107.81 8.08 0.00	103.86 7.60 0.00	91.60 6.71 0.00	86.83 6.43 0.00	79.36 5.63 -1.53	69.16 4.46 0.00	61.33 3.20 0.00
SHOREHAM_IC_1 23715	83.64 6.60 -23.80	81.93 6.32 -24.24	81.08 6.10 -24.60	80.93 5.90 -26.23	81.13 6.05 -25.90	85.09 7.66 -20.29	87.64 10.54 -2.37	90.24 9.31 0.00	90.65 9.28 0.00	90.86 10.43 -2.05	89.69 10.36 -0.22	91.51 9.46 -9.86	90.55 8.96 -12.12	87.31 9.05 -10.18	87.30 8.63 -12.75	87.13 8.69 -12.14	97.12 9.61 -12.47	117.10 13.76 -3.60	110.86 12.90 -1.70	104.92 11.29 -8.74	100.84 10.45 -9.99	92.00 9.17 -10.64	87.32 8.22 -14.41	84.72 6.98 -19.61

SHOREHAM_IC_2 23716	83.64 6.60 -23.80	81.93 6.32 -24.24	81.08 6.10 -24.60	80.93 5.90 -26.23	81.13 6.05 -25.90	85.09 7.66 -20.29	87.64 10.54 -2.37	90.24 9.31 0.00	90.65 9.28 0.00	90.86 10.43 -2.05	89.69 10.36 -0.22	91.51 9.46 -9.86	90.55 8.96 -12.12	87.31 9.05 -10.18	87.30 8.63 -12.75	87.13 8.69 -12.14	97.12 9.61 -12.47	117.10 13.76 -3.60	110.86 12.90 -1.70	104.92 11.29 -8.74	100.84 10.45 -9.99	92.00 9.17 -10.64	87.32 8.22 -14.41	84.72 6.98 -19.61
SISSONVILLE____ 23735	51.16 -2.08 0.00	49.42 -1.95 0.00	48.47 -1.91 0.00	46.94 -1.85 0.00	47.31 -1.87 0.00	54.46 -2.69 0.00	69.35 -5.38 0.00	75.99 -4.94 0.00	76.33 -5.05 0.00	73.76 -4.62 0.00	75.54 -3.56 0.00	69.38 -2.82 0.00	67.60 -1.88 0.00	65.08 -3.00 0.00	62.95 -2.97 0.00	64.45 -1.86 0.00	71.15 -3.90 0.00	94.25 -5.49 0.00	90.87 -5.39 0.00	80.14 -4.75 0.00	75.98 -4.42 0.00	68.73 -3.47 0.00	62.69 -2.01 0.00	56.68 -1.45 0.00
SITHE_IND_GS1 24169	51.54 -1.70 0.00	49.67 -1.70 0.00	48.72 -1.66 0.00	47.13 -1.66 0.00	47.56 -1.62 0.00	55.26 -1.89 0.00	72.56 -2.17 0.00	78.42 -2.51 0.00	78.77 -2.60 0.00	75.84 -2.67 -0.12	76.49 -2.61 0.00	69.93 -2.53 -0.26	67.25 -2.43 -0.21	65.79 -2.38 -0.10	63.73 -2.31 -0.13	64.02 -2.39 -0.10	73.02 -2.70 -0.67	96.54 -3.19 0.00	93.18 -3.08 0.00	82.18 -2.72 0.00	77.58 -2.81 0.00	69.69 -2.60 -0.10	62.69 -2.01 0.00	56.16 -1.98 0.00
SITHE_IND_GS2 24170	51.54 -1.70 0.00	49.67 -1.70 0.00	48.72 -1.66 0.00	47.13 -1.66 0.00	47.56 -1.62 0.00	55.26 -1.89 0.00	72.56 -2.17 0.00	78.42 -2.51 0.00	78.77 -2.60 0.00	75.84 -2.67 -0.12	76.49 -2.61 0.00	69.93 -2.53 -0.26	67.25 -2.43 -0.21	65.79 -2.38 -0.10	63.73 -2.31 -0.13	64.02 -2.39 -0.10	73.02 -2.70 -0.67	96.54 -3.19 0.00	93.18 -3.08 0.00	82.18 -2.72 0.00	77.58 -2.81 0.00	69.69 -2.60 -0.10	62.69 -2.01 0.00	56.16 -1.98 0.00
SITHE_IND_GS3 24171	51.54 -1.70 0.00	49.67 -1.70 0.00	48.72 -1.66 0.00	47.13 -1.66 0.00	47.56 -1.62 0.00	55.26 -1.89 0.00	72.56 -2.17 0.00	78.42 -2.51 0.00	78.77 -2.60 0.00	75.84 -2.67 -0.12	76.49 -2.61 0.00	69.93 -2.53 -0.26	67.25 -2.43 -0.21	65.79 -2.38 -0.10	63.73 -2.31 -0.13	64.02 -2.39 -0.10	73.02 -2.70 -0.67	96.54 -3.19 0.00	93.18 -3.08 0.00	82.18 -2.72 0.00	77.58 -2.81 0.00	69.69 -2.60 -0.10	62.69 -2.01 0.00	56.16 -1.98 0.00
SITHE_IND_GS4 24172	51.54 -1.70 0.00	49.67 -1.70 0.00	48.72 -1.66 0.00	47.13 -1.66 0.00	47.56 -1.62 0.00	55.26 -1.89 0.00	72.56 -2.17 0.00	78.42 -2.51 0.00	78.77 -2.60 0.00	75.84 -2.67 -0.12	76.49 -2.61 0.00	69.93 -2.53 -0.26	67.25 -2.43 -0.21	65.79 -2.38 -0.10	63.73 -2.31 -0.13	64.02 -2.39 -0.10	73.02 -2.70 -0.67	96.54 -3.19 0.00	93.18 -3.08 0.00	82.18 -2.72 0.00	77.58 -2.81 0.00	69.69 -2.60 -0.10	62.69 -2.01 0.00	56.16 -1.98 0.00
SITHE____BATAVIA 24024	49.83 -3.41 0.00	47.88 -3.49 0.00	46.80 -3.58 0.00	45.13 -3.66 0.00	45.74 -3.44 0.00	52.57 -4.57 0.00	69.57 -5.16 0.00	74.78 -6.15 0.00	74.38 -7.00 0.00	70.99 -7.68 -0.28	71.98 -7.12 0.00	65.52 -7.36 -0.68	62.88 -7.16 -0.56	61.40 -6.94 -0.27	59.33 -6.92 -0.34	59.62 -6.96 -0.27	69.19 -7.66 -1.79	90.66 -9.08 0.00	87.69 -8.57 0.00	77.26 -7.64 0.00	72.04 -8.36 0.00	64.74 -7.72 -0.27	60.43 -4.27 0.00	53.72 -4.42 0.00
SITHE____INDEPEND 23800	51.54 -1.70 0.00	49.67 -1.70 0.00	48.72 -1.66 0.00	47.13 -1.66 0.00	47.56 -1.62 0.00	55.26 -1.89 0.00	72.56 -2.17 0.00	78.42 -2.51 0.00	78.77 -2.60 0.00	75.84 -2.67 -0.12	76.49 -2.61 0.00	69.93 -2.53 -0.26	67.25 -2.43 -0.21	65.79 -2.38 -0.10	63.73 -2.31 -0.13	64.02 -2.39 -0.10	73.02 -2.70 -0.67	96.54 -3.19 0.00	93.18 -3.08 0.00	82.18 -2.72 0.00	77.58 -2.81 0.00	69.69 -2.60 -0.10	62.69 -2.01 0.00	56.16 -1.98 0.00
SITHE____MASSENA 23902	52.55 -0.69 0.00	50.70 -0.67 0.00	49.78 -0.60 0.00	48.21 -0.59 0.00	48.59 -0.59 0.00	56.11 -1.03 0.00	71.74 -2.99 0.00	78.58 -2.35 0.00	78.93 -2.44 0.00	76.27 -2.12 0.00	77.05 -2.06 0.00	70.54 -1.66 0.00	68.36 -1.11 0.00	66.78 -1.29 0.00	64.60 -1.32 0.00	65.25 -1.06 0.00	73.40 -1.65 0.00	97.14 -2.59 0.00	93.75 -2.50 0.00	82.69 -2.21 0.00	78.39 -2.01 0.00	70.60 -1.59 0.00	63.47 -1.23 0.00	57.61 -0.52 0.00
SITHE____OGDNSBRG 24021	52.92 -0.32 0.00	51.06 -0.31 0.00	50.13 -0.25 0.00	48.50 -0.29 0.00	48.88 -0.30 0.00	56.51 -0.63 0.00	71.97 -2.77 0.00	78.91 -2.02 0.00	79.42 -1.95 0.00	76.74 -1.65 0.00	77.76 -1.34 0.00	71.19 -1.01 0.00	69.19 -0.28 0.00	67.32 -0.75 0.00	65.12 -0.79 0.00	66.04 -0.27 0.00	73.85 -1.20 0.00	97.84 -1.89 0.00	94.43 -1.83 0.00	83.28 -1.61 0.00	78.95 -1.45 0.00	71.18 -1.01 0.00	63.98 -0.71 0.00	58.13 0.00 0.00
SITHE____STERLING 23777	53.40 0.16 0.00	51.52 0.15 0.00	50.48 0.10 0.00	48.84 0.05 0.00	49.28 0.10 0.00	57.54 0.40 0.00	75.78 1.05 0.00	81.90 0.97 0.00	82.19 0.81 0.00	79.15 0.71 -0.06	79.89 0.79 0.00	72.90 0.58 -0.12	70.06 0.49 -0.10	68.53 0.41 -0.05	66.30 0.33 -0.06	66.62 0.27 -0.05	75.66 0.30 -0.31	100.93 1.20 0.00	97.32 1.06 0.00	85.83 0.93 0.00	80.96 0.56 0.00	72.60 0.36 -0.05	64.89 0.19 0.00	58.13 0.00 0.00
SOUTH CAIRO____GT 23612	56.81 3.57 0.00	54.76 3.39 0.00	53.76 3.38 0.00	52.01 3.22 0.00	52.42 3.25 0.00	61.43 4.29 0.00	81.46 6.73 0.00	87.65 6.72 0.00	88.53 7.16 0.00	86.33 5.57 -2.38	84.64 5.54 0.00	82.14 5.05 -4.88	78.23 4.72 -4.03	74.65 4.63 -1.95	72.74 4.42 -2.41	72.71 4.44 -1.95	93.82 6.38 -12.39	108.61 8.88 0.00	104.53 8.28 0.00	92.20 7.30 0.00	87.31 6.91 0.00	80.07 5.99 -1.89	69.42 4.72 0.00	61.97 3.84 0.00
SOUTH HAMPTN____IC 23720	84.01 6.97 -23.80	82.34 6.73 -24.24	81.48 6.50 -24.60	81.32 6.29 -26.23	81.47 6.39 -25.90	85.60 8.17 -20.29	88.46 11.36 -2.37	91.29 10.36 0.00	91.71 10.33 0.00	91.95 11.52 -2.05	90.88 11.55 -0.22	92.60 10.54 -9.86	91.52 9.93 -12.12	88.19 9.94 -10.18	88.22 9.56 -12.75	87.99 9.55 -12.14	98.18 10.66 -12.47	118.70 15.36 -3.60	112.40 14.44 -1.70	106.20 12.56 -8.74	101.96 11.58 -9.99	93.01 10.18 -10.64	88.09 8.99 -14.41	85.25 7.50 -19.61
SOUTHOLD____IC 23719	85.03 7.99 -23.80	83.21 7.60 -24.24	82.29 7.31 -24.60	82.15 7.12 -26.23	82.35 7.28 -25.90	86.69 9.26 -20.29	90.18 13.08 -2.37	93.31 12.38 0.00	93.82 12.45 0.00	94.15 13.72 -2.05	93.09 13.76 -0.22	94.55 12.49 -9.86	93.33 11.74 -12.12	89.90 11.64 -10.18	89.87 11.21 -12.75	89.65 11.21 -12.14	100.20 12.68 -12.47	121.69 18.35 -3.60	115.19 17.23 -1.70	108.75 15.11 -8.74	104.22 13.83 -9.99	94.81 11.98 -10.64	89.58 10.48 -14.41	86.35 8.60 -19.61
ST LAWRENCE____ 23600	52.39 -0.85 0.00	50.55 -0.82 0.00	49.57 -0.81 0.00	48.01 -0.78 0.00	48.39 -0.79 0.00	55.94 -1.20 0.00	71.74 -2.99 0.00	78.50 -2.43 0.00	78.85 -2.52 0.00	76.19 -2.19 0.00	76.81 -2.29 0.00	70.32 -1.88 0.00	67.87 -1.60 0.00	66.44 -1.63 0.00	64.33 -1.58 0.00	64.85 -1.46 0.00	73.25 -1.80 0.00	96.84 -2.89 0.00	93.47 -2.79 0.00	82.52 -2.38 0.00	78.23 -2.17 0.00	70.46 -1.73 0.00	63.08 -1.62 0.00	57.32 -0.81 0.00
STATION 5_MISC_HYD 23604	48.29 -4.95 0.00	46.39 -4.98 0.00	45.44 -4.94 0.00	44.01 -4.78 0.00	44.70 -4.48 0.00	51.54 -5.60 0.00	68.15 -6.58 0.00	75.27 -5.67 0.00	75.35 -6.02 0.00	71.89 -6.74 -0.24	72.70 -6.41 0.00	66.40 -6.35 -0.55	63.67 -6.25 -0.45	62.23 -6.06 -0.22	60.32 -5.87 -0.27	60.63 -5.90 -0.22	69.97 -6.53 -1.45	92.65 -7.08 0.00	89.71 -6.55 0.00	78.78 -6.11 0.00	73.73 -6.67 0.00	65.77 -6.64 -0.22	59.58 -5.11 0.00	52.67 -5.46 0.00

STURGEON_POOL_HYD 23609	56.65 3.41 0.00	54.50 3.13 0.00	53.45 3.07 0.00	51.72 2.93 0.00	52.18 3.00 0.00	61.31 4.17 0.00	81.38 6.65 0.00	88.05 7.12 0.00	89.10 7.73 0.00	88.10 7.60 -2.11	86.93 7.83 0.00	83.75 7.22 -4.33	79.78 6.74 -3.57	76.41 6.60 -1.73	74.45 6.39 -2.14	74.41 6.37 -1.73	93.61 7.20 -11.35	109.71 9.97 0.00	105.59 9.34 0.00	93.22 8.32 0.00	88.36 7.96 0.00	80.78 6.86 -1.73	70.13 5.43 0.00	62.15 4.01 0.00
SYRACUSE___POWER 24017	52.39 -0.85 0.00	50.50 -0.87 0.00	49.52 -0.86 0.00	47.92 -0.88 0.00	48.34 -0.84 0.00	56.34 -0.80 0.00	74.13 -0.60 0.00	80.12 -0.81 0.00	80.32 -1.06 0.00	77.39 -1.18 -0.18	78.00 -1.11 0.00	71.42 -1.16 -0.37	68.60 -1.18 -0.31	67.00 -1.23 -0.15	64.91 -1.19 -0.18	65.20 -1.26 -0.15	74.60 -1.43 -0.98	98.44 -1.30 0.00	95.10 -1.16 0.00	83.88 -1.02 0.00	79.11 -1.29 0.00	70.97 -1.37 -0.15	63.66 -1.04 0.00	57.03 -1.10 0.00
Stony___Brook 24151	83.22 6.18 -23.80	81.57 5.96 -24.24	80.73 5.74 -24.60	80.63 5.61 -26.23	80.78 5.70 -25.90	84.57 7.14 -20.29	87.04 9.94 -2.37	89.75 8.82 0.00	90.41 9.03 0.00	90.70 10.27 -2.05	89.45 10.13 -0.22	91.37 9.31 -9.86	90.34 8.75 -12.12	87.24 8.99 -10.18	87.23 8.57 -12.75	87.13 8.69 -12.14	96.90 9.38 -12.47	116.30 12.97 -3.60	110.09 12.13 -1.70	104.25 10.61 -8.74	100.68 10.29 -9.99	91.78 8.95 -10.64	87.06 7.96 -14.41	84.38 6.63 -19.61
UPPER HUDSON___HYD 24058	57.18 3.94 0.00	55.32 3.96 0.00	54.21 3.83 0.00	52.65 3.85 0.00	53.06 3.89 0.00	61.66 4.51 0.00	82.95 8.22 0.00	89.59 8.66 0.00	90.41 9.03 0.00	89.96 8.86 -2.72	88.36 9.26 0.00	86.09 8.30 -5.59	82.07 7.99 -4.61	78.07 7.76 -2.24	76.26 7.58 -2.76	76.03 7.49 -2.23	98.07 8.41 -14.61	111.70 11.97 0.00	107.90 11.65 0.00	94.66 9.76 0.00	89.48 9.09 0.00	81.63 7.22 -2.22	71.16 6.47 0.00	62.96 4.83 0.00
UPPER RAQUET___HYD 24056	51.16 -2.08 0.00	49.42 -1.95 0.00	48.47 -1.91 0.00	46.94 -1.85 0.00	47.31 -1.87 0.00	54.46 -2.69 0.00	69.35 -5.38 0.00	75.99 -4.94 0.00	76.33 -5.05 0.00	73.76 -4.62 0.00	75.54 -3.56 0.00	69.38 -2.82 0.00	67.60 -1.88 0.00	65.08 -3.00 0.00	62.95 -2.97 0.00	64.45 -1.86 0.00	71.15 -3.90 0.00	94.25 -5.49 0.00	90.87 -5.39 0.00	80.14 -4.75 0.00	75.98 -4.42 0.00	68.73 -3.47 0.00	62.69 -2.01 0.00	56.68 -1.45 0.00
VISCHER___FERRY HYD 24020	55.90 2.66 0.00	54.04 2.67 0.00	53.00 2.62 0.00	51.48 2.68 0.00	51.88 2.70 0.00	60.29 3.14 0.00	80.19 5.46 0.00	86.52 5.58 0.00	87.23 5.86 0.00	86.48 5.49 -2.61	84.64 5.54 0.00	82.41 4.84 -5.37	78.63 4.72 -4.43	74.85 4.63 -2.15	73.05 4.48 -2.66	72.98 4.51 -2.16	94.25 5.03 -14.17	106.91 7.18 0.00	103.19 6.93 0.00	90.67 5.77 0.00	85.87 5.47 0.00	78.97 4.62 -2.16	68.71 4.01 0.00	61.33 3.20 0.00
WADING RIVER_IC_1 23522	83.38 6.34 -23.80	81.72 6.11 -24.24	80.88 5.89 -24.60	80.78 5.76 -26.23	80.93 5.85 -25.90	84.86 7.43 -20.29	87.26 10.16 -2.37	89.92 8.98 0.00	90.32 8.95 0.00	90.54 10.11 -2.05	89.37 10.05 -0.22	91.23 9.17 -9.86	90.20 8.61 -12.12	87.04 8.78 -10.18	87.03 8.37 -12.75	86.87 8.42 -12.14	96.82 9.31 -12.47	116.60 13.26 -3.60	110.38 12.42 -1.70	104.50 10.87 -8.74	100.44 10.05 -9.99	91.71 8.88 -10.64	87.06 7.96 -14.41	84.49 6.74 -19.61
WADING RIVER_IC_2 23547	83.38 6.34 -23.80	81.72 6.11 -24.24	80.88 5.89 -24.60	80.78 5.76 -26.23	80.93 5.85 -25.90	84.86 7.43 -20.29	87.26 10.16 -2.37	89.92 8.98 0.00	90.32 8.95 0.00	90.54 10.11 -2.05	89.37 10.05 -0.22	91.23 9.17 -9.86	90.20 8.61 -12.12	87.04 8.78 -10.18	87.03 8.37 -12.75	86.87 8.42 -12.14	96.82 9.31 -12.47	116.60 13.26 -3.60	110.38 12.42 -1.70	104.50 10.87 -8.74	100.44 10.05 -9.99	91.71 8.88 -10.64	87.06 7.96 -14.41	84.49 6.74 -19.61
WADING RIVER_IC_3 23601	83.38 6.34 -23.80	81.72 6.11 -24.24	80.88 5.89 -24.60	80.78 5.76 -26.23	80.93 5.85 -25.90	84.86 7.43 -20.29	87.26 10.16 -2.37	89.92 8.98 0.00	90.32 8.95 0.00	90.54 10.11 -2.05	89.37 10.05 -0.22	91.23 9.17 -9.86	90.20 8.61 -12.12	87.04 8.78 -10.18	87.03 8.37 -12.75	86.87 8.42 -12.14	96.82 9.31 -12.47	116.60 13.26 -3.60	110.38 12.42 -1.70	104.50 10.87 -8.74	100.44 10.05 -9.99	91.71 8.88 -10.64	87.06 7.96 -14.41	84.49 6.74 -19.61
WALDEN___HYDRO 24148	56.28 3.03 0.00	54.09 2.72 0.00	53.00 2.62 0.00	51.33 2.54 0.00	51.78 2.61 0.00	60.86 3.71 0.00	80.78 6.05 0.00	87.49 6.56 0.00	88.53 7.16 0.00	87.35 6.98 -1.99	86.22 7.12 0.00	82.79 6.50 -4.09	78.96 6.11 -3.38	75.77 6.06 -1.64	73.74 5.80 -2.02	73.71 5.77 -1.64	92.53 6.68 -10.80	109.01 9.28 0.00	105.11 8.86 0.00	92.62 7.73 0.00	87.79 7.40 0.00	80.19 6.35 -1.64	69.68 4.98 0.00	61.68 3.55 0.00
WARRENSBURG___ 23737	57.29 4.05 0.00	55.38 4.01 0.00	54.26 3.88 0.00	52.70 3.90 0.00	53.11 3.93 0.00	61.77 4.63 0.00	83.10 8.37 0.00	89.75 8.82 0.00	90.49 9.11 0.00	90.12 9.01 -2.72	88.52 9.41 0.00	86.24 8.45 -5.59	82.21 8.13 -4.61	78.14 7.83 -2.24	76.39 7.71 -2.76	76.16 7.63 -2.23	98.15 8.48 -14.61	111.90 12.17 0.00	108.10 11.84 0.00	94.83 9.93 0.00	89.64 9.25 0.00	81.71 7.29 -2.22	71.29 6.60 0.00	63.02 4.88 0.00
WATERSIDE___6 8 9 23538	57.61 4.37 0.00	55.33 3.96 0.00	54.21 3.83 0.00	52.45 3.66 0.00	52.97 3.79 0.00	62.35 5.20 0.00	82.73 8.00 0.00	89.75 8.82 0.00	90.65 9.28 0.00	91.39 9.25 -3.76	90.00 9.33 -1.56	90.63 8.52 -9.92	89.52 8.06 -11.99	87.02 7.90 -11.05	86.37 7.58 -12.88	86.13 7.56 -12.26	94.90 8.78 -11.07	112.10 12.37 0.00	108.00 11.74 0.00	95.00 10.10 0.00	90.05 9.65 0.00	86.06 8.45 -5.42	71.88 7.18 0.00	63.43 5.29 0.00
WEST BABYLON___IC 23714	82.95 5.91 -23.80	81.36 5.75 -24.24	80.52 5.54 -24.60	80.39 5.37 -26.23	80.58 5.51 -25.90	84.51 7.09 -20.29	87.11 10.01 -2.37	90.56 9.63 0.00	91.46 10.09 0.00	91.64 11.21 -2.05	90.56 11.23 -0.22	92.24 10.18 -9.86	91.17 9.59 -12.12	87.85 9.60 -10.18	87.89 9.23 -12.75	87.60 9.15 -12.14	97.80 10.28 -12.47	117.80 14.46 -3.60	111.63 13.67 -1.70	105.86 12.23 -8.74	101.56 11.18 -9.99	92.58 9.75 -10.64	87.38 8.28 -14.41	84.49 6.74 -19.61
WEST CANADA___HYD 24049	53.45 0.21 0.00	51.63 0.26 0.00	50.63 0.25 0.00	49.04 0.24 0.00	49.42 0.25 0.00	57.49 0.34 0.00	75.40 0.67 0.00	81.58 0.65 0.00	82.02 0.65 0.00	78.96 0.63 0.05	79.74 0.63 0.00	72.68 0.58 0.10	69.94 0.56 0.08	68.51 0.48 0.04	66.32 0.46 0.05	66.73 0.46 0.04	75.31 0.53 0.26	100.53 0.80 0.00	97.03 0.77 0.00	85.58 0.68 0.00	81.04 0.64 0.00	72.66 0.51 0.04	65.08 0.39 0.00	58.37 0.23 0.00
WESTERN_NY_WIND 24143	49.78 -3.46 0.00	47.82 -3.54 0.00	46.75 -3.63 0.00	45.09 -3.71 0.00	45.69 -3.49 0.00	52.51 -4.63 0.00	69.50 -5.23 0.00	74.70 -6.23 0.00	74.21 -7.16 0.00	70.83 -7.84 -0.29	71.83 -7.28 0.00	65.46 -7.44 -0.70	62.82 -7.23 -0.57	61.34 -7.01 -0.28	59.20 -7.05 -0.34	59.49 -7.10 -0.27	68.97 -7.88 -1.80	90.36 -9.37 0.00	87.50 -8.76 0.00	77.00 -7.90 0.00	71.88 -8.52 0.00	64.52 -7.94 -0.27	60.30 -4.40 0.00	53.66 -4.48 0.00
YORK___WARBASSE 23770	57.88 4.63 0.00	55.59 4.21 0.00	54.41 4.03 0.00	52.65 3.85 0.00	53.16 3.98 0.00	62.63 5.49 0.00	83.03 8.30 0.00	90.16 9.23 0.00	90.65 9.28 0.00	91.39 9.25 -3.76	90.00 9.33 -1.56	90.63 8.52 -9.92	89.52 8.06 -11.99	86.88 7.76 -11.05	86.31 7.51 -12.88	86.13 7.56 -12.26	94.90 8.78 -11.07	112.60 12.87 0.00	108.67 12.42 0.00	95.25 10.36 0.00	90.21 9.81 0.00	86.13 8.52 -5.42	72.14 7.44 0.00	63.60 5.46 0.00