

Time Weighted/Integrated Real Time LBMP- Generator

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Generator Data

11/10/2002

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	38.06 2.56 0.00	29.10 1.89 0.00	40.35 2.40 0.00	29.93 1.67 0.00	18.27 1.00 0.00	29.32 1.59 0.00	21.50 1.28 0.00	24.25 1.65 0.00	33.45 2.63 0.00	44.68 3.89 0.04	39.58 3.41 0.00	36.77 3.11 0.00	40.31 3.42 0.00	54.86 3.61 -12.41	47.03 3.63 -5.76	46.16 3.66 -5.06	68.87 3.54 -29.80	47.50 2.86 -15.68	50.93 2.65 -19.72	49.65 3.72 -3.65	50.16 2.98 -13.42	37.12 2.46 -6.84	42.45 3.39 -1.95	46.45 3.42 0.00
74TH STREET_GT_1 24260	38.06 2.56 0.00	29.10 1.89 0.00	40.35 2.40 0.00	29.93 1.67 0.00	18.27 1.00 0.00	29.32 1.59 0.00	21.50 1.28 0.00	24.25 1.65 0.00	33.45 2.63 0.00	44.68 3.89 0.04	39.58 3.41 0.00	36.77 3.11 0.00	40.31 3.42 0.00	54.86 3.61 -12.41	47.03 3.63 -5.76	46.16 3.66 -5.06	68.87 3.54 -29.80	47.50 2.86 -15.68	50.93 2.65 -19.72	49.65 3.72 -3.65	50.16 2.98 -13.42	37.12 2.46 -6.84	42.45 3.39 -1.95	46.45 3.42 0.00
74TH STREET_GT_2 24261	38.06 2.56 0.00	29.10 1.89 0.00	40.35 2.40 0.00	29.93 1.67 0.00	18.27 1.00 0.00	29.32 1.59 0.00	21.50 1.28 0.00	24.25 1.65 0.00	33.45 2.63 0.00	44.68 3.89 0.04	39.58 3.41 0.00	36.77 3.11 0.00	40.31 3.42 0.00	54.86 3.61 -12.41	47.03 3.63 -5.76	46.16 3.66 -5.06	68.87 3.54 -29.80	47.50 2.86 -15.68	50.93 2.65 -19.72	49.65 3.72 -3.65	50.16 2.98 -13.42	37.12 2.46 -6.84	42.45 3.39 -1.95	46.45 3.42 0.00
ADK HUDSON___FALLS 24011	39.53 4.04 0.00	30.08 2.88 0.00	41.93 3.98 0.00	31.30 3.03 0.00	19.09 1.81 0.00	30.71 2.98 0.00	22.42 2.20 0.00	25.19 2.59 0.00	34.26 3.44 0.00	45.46 4.66 0.04	40.35 4.18 0.00	36.94 3.29 0.00	40.44 3.56 0.00	42.66 3.82 0.00	41.12 3.49 0.00	40.99 3.55 0.00	39.00 3.47 0.00	31.86 2.71 -0.18	31.26 2.70 0.00	46.16 3.88 0.00	36.73 2.97 0.00	30.58 2.76 0.00	40.65 3.55 0.00	47.27 4.24 0.00
ADK RESOURCE___RCVRY 23798	39.53 4.04 0.00	30.08 2.88 0.00	41.93 3.98 0.00	31.30 3.03 0.00	19.09 1.81 0.00	30.71 2.98 0.00	22.42 2.20 0.00	25.19 2.59 0.00	34.26 3.44 0.00	45.46 4.66 0.04	40.35 4.18 0.00	36.94 3.29 0.00	40.44 3.56 0.00	42.66 3.82 0.00	41.12 3.49 0.00	40.99 3.55 0.00	39.00 3.47 0.00	31.86 2.71 -0.18	31.26 2.70 0.00	46.16 3.88 0.00	36.73 2.97 0.00	30.58 2.76 0.00	40.65 3.55 0.00	47.27 4.24 0.00
ADK S GLENS___FALLS 24028	39.53 4.04 0.00	30.08 2.88 0.00	41.93 3.98 0.00	31.30 3.03 0.00	19.09 1.81 0.00	30.71 2.98 0.00	22.42 2.20 0.00	25.19 2.59 0.00	34.26 3.44 0.00	45.46 4.66 0.04	40.35 4.18 0.00	36.94 3.29 0.00	40.44 3.56 0.00	42.66 3.82 0.00	41.12 3.49 0.00	40.99 3.55 0.00	39.00 3.47 0.00	31.86 2.71 -0.18	31.26 2.70 0.00	46.16 3.88 0.00	36.73 2.97 0.00	30.58 2.76 0.00	40.65 3.55 0.00	47.27 4.24 0.00
ADK_NYS___DAM 23527	38.80 3.31 0.00	29.76 2.55 0.00	41.64 3.69 0.00	31.05 2.78 0.00	18.93 1.66 0.00	30.56 2.83 0.00	22.06 1.84 0.00	24.73 2.13 0.00	33.84 3.02 0.00	44.91 4.11 0.04	39.93 3.76 0.00	36.95 3.29 0.00	40.54 3.66 0.00	42.81 3.97 0.00	41.25 3.61 0.00	41.06 3.62 0.00	38.72 3.19 0.00	31.39 2.25 -0.18	30.89 2.33 0.00	45.97 3.69 0.00	36.65 2.89 0.00	30.33 2.50 0.00	40.37 3.27 0.00	46.95 3.92 0.00
AIR_PRODUCTS___DRP 24190	38.61 3.12 0.00	29.52 2.32 0.00	41.27 3.32 0.00	30.76 2.49 0.00	18.78 1.50 0.00	30.28 2.56 0.00	22.00 1.78 0.00	24.62 2.02 0.00	33.70 2.88 0.00	44.70 3.90 0.04	39.71 3.55 0.00	36.85 3.19 0.00	40.47 3.59 0.00	42.77 3.93 0.00	41.19 3.55 0.00	41.02 3.59 0.00	38.73 3.20 0.00	31.38 2.32 -0.09	30.90 2.33 0.00	45.81 3.54 0.00	36.44 2.68 0.00	30.13 2.31 0.00	40.05 2.95 0.00	46.61 3.58 0.00
ALBANY___1 23571	38.66 3.17 0.00	29.56 2.35 0.00	41.32 3.37 0.00	30.80 2.53 0.00	18.80 1.53 0.00	30.32 2.60 0.00	22.02 1.81 0.00	24.65 2.05 0.00	33.74 2.92 0.00	44.76 3.96 0.04	39.77 3.60 0.00	36.89 3.23 0.00	40.51 3.63 0.00	42.81 3.98 0.00	41.24 3.60 0.00	41.05 3.62 0.00	38.78 3.25 0.00	31.42 2.36 -0.09	30.94 2.37 0.00	45.87 3.59 0.00	36.48 2.72 0.00	30.17 2.35 0.00	40.16 3.06 0.00	46.66 3.63 0.00
ALBANY___2 23572	38.66 3.17 0.00	29.56 2.35 0.00	41.32 3.37 0.00	30.80 2.53 0.00	18.80 1.53 0.00	30.32 2.60 0.00	22.02 1.81 0.00	24.65 2.05 0.00	33.74 2.92 0.00	44.76 3.96 0.04	39.77 3.60 0.00	36.89 3.23 0.00	40.51 3.63 0.00	42.81 3.98 0.00	41.24 3.60 0.00	41.05 3.62 0.00	38.78 3.25 0.00	31.42 2.36 -0.09	30.94 2.37 0.00	45.87 3.59 0.00	36.48 2.72 0.00	30.17 2.35 0.00	40.16 3.06 0.00	46.66 3.63 0.00
ALBANY___3 23573	38.66 3.17 0.00	29.56 2.35 0.00	41.32 3.37 0.00	30.80 2.53 0.00	18.80 1.53 0.00	30.32 2.60 0.00	22.02 1.81 0.00	24.65 2.05 0.00	33.74 2.92 0.00	44.76 3.96 0.04	39.77 3.60 0.00	36.89 3.23 0.00	40.51 3.63 0.00	42.81 3.98 0.00	41.24 3.60 0.00	41.05 3.62 0.00	38.78 3.25 0.00	31.42 2.36 -0.09	30.94 2.37 0.00	45.87 3.59 0.00	36.48 2.72 0.00	30.17 2.35 0.00	40.16 3.06 0.00	46.66 3.63 0.00
ALBANY___4 23574	38.66 3.17 0.00	29.56 2.35 0.00	41.32 3.37 0.00	30.80 2.53 0.00	18.80 1.53 0.00	30.32 2.60 0.00	22.02 1.81 0.00	24.65 2.05 0.00	33.74 2.92 0.00	44.76 3.96 0.04	39.77 3.60 0.00	36.89 3.23 0.00	40.51 3.63 0.00	42.81 3.98 0.00	41.24 3.60 0.00	41.05 3.62 0.00	38.78 3.25 0.00	31.42 2.36 -0.09	30.94 2.37 0.00	45.87 3.59 0.00	36.48 2.72 0.00	30.17 2.35 0.00	40.16 3.06 0.00	46.66 3.63 0.00

ALCOA_RYNLDS___DRP 24188	35.86 0.37 0.00	27.44 0.24 0.00	38.31 0.36 0.00	28.57 0.30 0.00	17.46 0.18 0.00	28.06 0.33 0.00	20.48 0.27 0.00	22.82 0.22 0.00	31.15 0.33 0.00	41.16 0.32 0.00	36.48 0.31 0.00	33.98 0.32 0.00	37.24 0.35 0.00	39.20 0.37 0.00	37.89 0.25 0.00	37.75 0.31 0.00	35.68 0.15 0.00	29.01 0.04 0.00	28.66 0.10 0.00	42.53 0.25 0.00	34.00 0.24 0.00	28.01 0.19 0.00	37.34 0.23 0.00	43.37 0.33 0.00
ALLEGHENY___COGEN 23514	36.46 0.97 0.00	27.85 0.64 0.00	38.86 0.91 0.00	29.00 0.73 0.00	17.77 0.49 0.00	28.54 0.81 0.00	20.81 0.59 0.00	23.23 0.63 0.00	31.64 0.82 0.00	39.12 1.01 2.73	37.21 1.05 0.00	34.68 1.02 0.00	37.99 1.10 0.00	39.97 1.13 0.00	38.61 0.97 0.00	38.40 0.96 0.00	36.44 0.91 0.00	29.90 0.90 -0.04	29.57 1.01 0.00	43.77 1.49 0.00	34.88 1.12 0.00	28.63 0.81 0.00	37.96 0.86 0.00	44.21 1.18 0.00
AMERICAN_REF_FUEL 24010	32.49 -3.01 0.00	25.06 -2.14 0.00	34.89 -3.06 0.00	26.06 -2.21 0.00	15.95 -1.33 0.00	25.53 -2.19 0.00	18.62 -1.60 0.00	20.61 -1.99 0.00	27.53 -3.29 0.00	33.83 -4.71 2.30	32.12 -4.05 0.00	30.19 -3.47 0.00	32.96 -3.92 0.00	34.60 -4.24 0.00	34.01 -3.63 0.00	33.77 -3.66 0.00	32.27 -3.26 0.00	26.80 -2.20 -0.03	26.53 -2.04 0.00	39.11 -3.17 0.00	31.33 -2.43 0.00	25.75 -2.07 0.00	34.37 -2.73 0.00	39.76 -3.27 0.00
AMERICAN___BRASS 23903	32.49 -3.01 0.00	25.06 -2.14 0.00	34.89 -3.06 0.00	26.06 -2.21 0.00	15.95 -1.33 0.00	25.53 -2.19 0.00	18.62 -1.60 0.00	20.61 -1.99 0.00	27.53 -3.29 0.00	34.57 -4.71 1.56	32.12 -4.05 0.00	30.19 -3.47 0.00	32.96 -3.92 0.00	34.60 -4.24 0.00	34.01 -3.63 0.00	33.77 -3.66 0.00	32.27 -3.26 0.00	26.81 -2.20 -0.04	26.53 -2.04 0.00	39.11 -3.17 0.00	31.33 -2.43 0.00	25.75 -2.07 0.00	34.37 -2.73 0.00	39.76 -3.27 0.00
ARTHUR_KILL_GT_1 23520	38.08 2.59 0.00	29.12 1.91 0.00	40.38 2.43 0.00	29.95 1.69 0.00	18.29 1.01 0.00	29.34 1.61 0.00	21.51 1.29 0.00	24.26 1.66 0.00	33.46 2.64 0.00	44.70 3.91 0.04	39.61 3.44 0.00	36.80 3.14 0.00	40.34 3.45 0.00	54.89 3.64 -12.41	47.05 3.65 -5.76	46.17 3.68 -5.06	68.88 3.55 -29.80	47.51 2.87 -15.68	50.96 2.68 -19.72	49.71 3.78 -3.65	50.19 3.01 -13.42	37.14 2.48 -6.84	42.46 3.41 -1.95	46.47 3.44 0.00
ARTHUR_KILL_2 23512	38.08 2.59 0.00	29.12 1.91 0.00	40.38 2.43 0.00	29.95 1.69 0.00	18.29 1.01 0.00	29.34 1.61 0.00	21.51 1.29 0.00	24.26 1.66 0.00	33.46 2.64 0.00	44.70 3.91 0.04	39.61 3.44 0.00	36.80 3.14 0.00	40.34 3.45 0.00	54.89 3.64 -12.41	47.05 3.65 -5.76	46.17 3.68 -5.06	68.88 3.55 -29.80	47.51 2.87 -15.68	50.96 2.68 -19.72	49.71 3.78 -3.65	50.19 3.01 -13.42	37.14 2.48 -6.84	42.46 3.41 -1.95	46.47 3.44 0.00
ARTHUR_KILL_3 23513	37.96 2.47 0.00	29.03 1.82 0.00	40.26 2.31 0.00	29.87 1.60 0.00	18.23 0.96 0.00	29.25 1.52 0.00	21.45 1.23 0.00	24.19 1.59 0.00	33.36 2.54 0.00	44.56 3.77 0.04	39.48 3.31 0.00	36.67 3.02 0.00	40.22 3.33 0.00	54.76 3.52 -12.41	46.90 3.51 -5.76	46.08 3.59 -5.06	68.74 3.41 -29.80	47.40 2.76 -15.68	50.84 2.56 -19.72	49.53 3.60 -3.65	50.05 2.87 -13.42	37.03 2.36 -6.84	42.35 3.30 -1.95	46.31 3.28 0.00
ASHOKAN____ 23654	37.21 1.72 0.00	28.52 1.31 0.00	39.72 1.77 0.00	29.52 1.25 0.00	18.02 0.75 0.00	28.94 1.21 0.00	21.11 0.89 0.00	23.64 1.04 0.00	32.39 1.57 0.00	43.11 2.31 0.04	38.28 2.11 0.00	35.53 1.88 0.00	38.97 2.09 0.00	41.11 2.28 0.00	39.91 2.27 0.00	39.72 2.29 0.00	37.77 2.24 0.00	32.19 1.85 -1.37	30.30 1.73 0.00	44.68 2.40 0.00	35.64 1.88 0.00	29.27 1.45 0.00	39.08 1.98 0.00	45.17 2.14 0.00
ASTORIA 5-9____ 23662	46.16 3.39 -7.28	29.72 2.51 0.00	41.15 3.20 0.00	30.50 2.24 0.00	18.61 1.34 0.00	29.87 2.14 0.00	21.92 1.70 0.00	24.75 2.15 0.00	34.22 3.40 0.00	45.83 5.03 0.04	40.42 4.25 0.00	37.46 3.80 0.00	41.06 4.17 0.00	55.74 4.50 -12.41	47.75 4.35 -5.76	46.90 4.41 -5.06	69.43 4.09 -29.80	47.97 3.33 -15.68	51.55 3.27 -19.72	50.58 4.65 -3.65	50.83 3.65 -13.42	37.62 2.96 -6.84	43.17 4.12 -1.95	47.18 4.15 0.00
ASTORIA GT2____ 23536	46.16 3.39 -7.28	29.72 2.51 0.00	41.15 3.20 0.00	30.50 2.24 0.00	18.61 1.34 0.00	29.87 2.14 0.00	21.92 1.70 0.00	24.75 2.15 0.00	34.22 3.40 0.00	45.83 5.03 0.04	40.42 4.25 0.00	37.46 3.80 0.00	41.06 4.17 0.00	55.74 4.50 -12.41	47.75 4.35 -5.76	46.90 4.41 -5.06	69.43 4.09 -29.80	47.97 3.33 -15.68	51.54 3.26 -19.72	50.58 4.65 -3.65	50.83 3.65 -13.42	37.62 2.96 -6.84	43.17 4.12 -1.95	47.18 4.15 0.00
ASTORIA GT3____ 23731	46.16 3.39 -7.28	29.72 2.51 0.00	41.15 3.20 0.00	30.50 2.24 0.00	18.61 1.34 0.00	29.87 2.14 0.00	21.92 1.70 0.00	24.75 2.15 0.00	34.22 3.40 0.00	45.83 5.03 0.04	40.42 4.25 0.00	37.46 3.80 0.00	41.06 4.17 0.00	55.74 4.50 -12.41	47.75 4.35 -5.76	46.90 4.41 -5.06	69.43 4.09 -29.80	47.97 3.33 -15.68	51.54 3.26 -19.72	50.58 4.65 -3.65	50.83 3.65 -13.42	37.62 2.96 -6.84	43.17 4.12 -1.95	47.18 4.15 0.00
ASTORIA GT4____ 23727	46.16 3.39 -7.28	29.72 2.51 0.00	41.15 3.20 0.00	30.50 2.24 0.00	18.61 1.34 0.00	29.87 2.14 0.00	21.92 1.70 0.00	24.75 2.15 0.00	34.22 3.40 0.00	45.83 5.03 0.04	40.42 4.25 0.00	37.46 3.80 0.00	41.06 4.17 0.00	55.74 4.50 -12.41	47.75 4.35 -5.76	46.90 4.41 -5.06	69.43 4.09 -29.80	47.97 3.33 -15.68	51.54 3.26 -19.72	50.58 4.65 -3.65	50.83 3.65 -13.42	37.62 2.96 -6.84	43.17 4.12 -1.95	47.18 4.15 0.00
ASTORIA_GT2_1 24094	46.16 3.39 -7.28	29.72 2.51 0.00	41.15 3.20 0.00	30.50 2.24 0.00	18.61 1.34 0.00	29.87 2.14 0.00	21.92 1.70 0.00	24.75 2.15 0.00	34.22 3.40 0.00	45.83 5.03 0.04	40.42 4.25 0.00	37.46 3.80 0.00	41.06 4.17 0.00	55.74 4.50 -12.41	47.75 4.35 -5.76	46.90 4.41 -5.06	69.43 4.09 -29.80	47.97 3.33 -15.68	51.54 3.26 -19.72	50.58 4.65 -3.65	50.83 3.65 -13.42	37.62 2.96 -6.84	43.17 4.12 -1.95	47.18 4.15 0.00
ASTORIA_GT2_2 24095	46.16 3.39 -7.28	29.72 2.51 0.00	41.15 3.20 0.00	30.50 2.24 0.00	18.61 1.34 0.00	29.87 2.14 0.00	21.92 1.70 0.00	24.75 2.15 0.00	34.22 3.40 0.00	45.83 5.03 0.04	40.42 4.25 0.00	37.46 3.80 0.00	41.06 4.17 0.00	55.74 4.50 -12.41	47.75 4.35 -5.76	46.90 4.41 -5.06	69.43 4.09 -29.80	47.97 3.33 -15.68	51.54 3.26 -19.72	50.58 4.65 -3.65	50.83 3.65 -13.42	37.62 2.96 -6.84	43.17 4.12 -1.95	47.18 4.15 0.00
ASTORIA_GT2_3 24096	46.16 3.39 -7.28	29.72 2.51 0.00	41.15 3.20 0.00	30.50 2.24 0.00	18.61 1.34 0.00	29.87 2.14 0.00	21.92 1.70 0.00	24.75 2.15 0.00	34.22 3.40 0.00	45.83 5.03 0.04	40.42 4.25 0.00	37.46 3.80 0.00	41.06 4.17 0.00	55.74 4.50 -12.41	47.75 4.35 -5.76	46.90 4.41 -5.06	69.43 4.09 -29.80	47.97 3.33 -15.68	51.54 3.26 -19.72	50.58 4.65 -3.65	50.83 3.65 -13.42	37.62 2.96 -6.84	43.17 4.12 -1.95	47.18 4.15 0.00
ASTORIA_GT2_4 24097	46.16 3.39 -7.28	29.72 2.51 0.00	41.15 3.20 0.00	30.50 2.24 0.00	18.61 1.34 0.00	29.87 2.14 0.00	21.92 1.70 0.00	24.75 2.15 0.00	34.22 3.40 0.00	45.83 5.03 0.04	40.42 4.25 0.00	37.46 3.80 0.00	41.06 4.17 0.00	55.74 4.50 -12.41	47.75 4.35 -5.76	46.90 4.41 -5.06	69.43 4.09 -29.80	47.97 3.33 -15.68	51.54 3.26 -19.72	50.58 4.65 -3.65	50.83 3.65 -13.42	37.62 2.96 -6.84	43.17 4.12 -1.95	47.18 4.15 0.00

ASTORIA_GT3_1 24098	46.16 3.39 -7.28	29.72 2.51 0.00	41.15 3.20 0.00	30.50 2.24 0.00	18.61 1.34 0.00	29.87 2.14 0.00	21.92 1.70 0.00	24.75 2.15 0.00	34.22 3.40 0.00	45.83 5.03 0.04	40.42 4.25 0.00	37.46 3.80 0.00	41.06 4.17 0.00	55.74 4.50 -12.41	47.75 4.35 -5.76	46.90 4.41 -5.06	69.43 4.09 -29.80	47.97 3.33 -15.68	51.54 3.26 -19.72	50.58 4.65 -3.65	50.83 3.65 -13.42	37.62 2.96 -6.84	43.17 4.12 -1.95	47.18 4.15 0.00
ASTORIA_GT3_2 24099	46.16 3.39 -7.28	29.72 2.51 0.00	41.15 3.20 0.00	30.50 2.24 0.00	18.61 1.34 0.00	29.87 2.14 0.00	21.92 1.70 0.00	24.75 2.15 0.00	34.22 3.40 0.00	45.83 5.03 0.04	40.42 4.25 0.00	37.46 3.80 0.00	41.06 4.17 0.00	55.74 4.50 -12.41	47.75 4.35 -5.76	46.90 4.41 -5.06	69.43 4.09 -29.80	47.97 3.33 -15.68	51.54 3.26 -19.72	50.58 4.65 -3.65	50.83 3.65 -13.42	37.62 2.96 -6.84	43.17 4.12 -1.95	47.18 4.15 0.00
ASTORIA_GT3_3 24100	46.16 3.39 -7.28	29.72 2.51 0.00	41.15 3.20 0.00	30.50 2.24 0.00	18.61 1.34 0.00	29.87 2.14 0.00	21.92 1.70 0.00	24.75 2.15 0.00	34.22 3.40 0.00	45.83 5.03 0.04	40.42 4.25 0.00	37.46 3.80 0.00	41.06 4.17 0.00	55.74 4.50 -12.41	47.75 4.35 -5.76	46.90 4.41 -5.06	69.43 4.09 -29.80	47.97 3.33 -15.68	51.54 3.26 -19.72	50.58 4.65 -3.65	50.83 3.65 -13.42	37.62 2.96 -6.84	43.17 4.12 -1.95	47.18 4.15 0.00
ASTORIA_GT3_4 24101	46.16 3.39 -7.28	29.72 2.51 0.00	41.15 3.20 0.00	30.50 2.24 0.00	18.61 1.34 0.00	29.87 2.14 0.00	21.92 1.70 0.00	24.75 2.15 0.00	34.22 3.40 0.00	45.83 5.03 0.04	40.42 4.25 0.00	37.46 3.80 0.00	41.06 4.17 0.00	55.74 4.50 -12.41	47.75 4.35 -5.76	46.90 4.41 -5.06	69.43 4.09 -29.80	47.97 3.33 -15.68	51.54 3.26 -19.72	50.58 4.65 -3.65	50.83 3.65 -13.42	37.62 2.96 -6.84	43.17 4.12 -1.95	47.18 4.15 0.00
ASTORIA_GT4_1 24102	46.16 3.39 -7.28	29.72 2.51 0.00	41.15 3.20 0.00	30.50 2.24 0.00	18.61 1.34 0.00	29.87 2.14 0.00	21.92 1.70 0.00	24.75 2.15 0.00	34.22 3.40 0.00	45.83 5.03 0.04	40.42 4.25 0.00	37.46 3.80 0.00	41.06 4.17 0.00	55.74 4.50 -12.41	47.75 4.35 -5.76	46.90 4.41 -5.06	69.43 4.09 -29.80	47.97 3.33 -15.68	51.54 3.26 -19.72	50.58 4.65 -3.65	50.83 3.65 -13.42	37.62 2.96 -6.84	43.17 4.12 -1.95	47.18 4.15 0.00
ASTORIA_GT4_2 24103	46.16 3.39 -7.28	29.72 2.51 0.00	41.15 3.20 0.00	30.50 2.24 0.00	18.61 1.34 0.00	29.87 2.14 0.00	21.92 1.70 0.00	24.75 2.15 0.00	34.22 3.40 0.00	45.83 5.03 0.04	40.42 4.25 0.00	37.46 3.80 0.00	41.06 4.17 0.00	55.74 4.50 -12.41	47.75 4.35 -5.76	46.90 4.41 -5.06	69.43 4.09 -29.80	47.97 3.33 -15.68	51.54 3.26 -19.72	50.58 4.65 -3.65	50.83 3.65 -13.42	37.62 2.96 -6.84	43.17 4.12 -1.95	47.18 4.15 0.00
ASTORIA_GT4_3 24104	46.16 3.39 -7.28	29.72 2.51 0.00	41.15 3.20 0.00	30.50 2.24 0.00	18.61 1.34 0.00	29.87 2.14 0.00	21.92 1.70 0.00	24.75 2.15 0.00	34.22 3.40 0.00	45.83 5.03 0.04	40.42 4.25 0.00	37.46 3.80 0.00	41.06 4.17 0.00	55.74 4.50 -12.41	47.75 4.35 -5.76	46.90 4.41 -5.06	69.43 4.09 -29.80	47.97 3.33 -15.68	51.54 3.26 -19.72	50.58 4.65 -3.65	50.83 3.65 -13.42	37.62 2.96 -6.84	43.17 4.12 -1.95	47.18 4.15 0.00
ASTORIA_GT4_4 24105	46.16 3.39 -7.28	29.72 2.51 0.00	41.15 3.20 0.00	30.50 2.24 0.00	18.61 1.34 0.00	29.87 2.14 0.00	21.92 1.70 0.00	24.75 2.15 0.00	34.22 3.40 0.00	45.83 5.03 0.04	40.42 4.25 0.00	37.46 3.80 0.00	41.06 4.17 0.00	55.74 4.50 -12.41	47.75 4.35 -5.76	46.90 4.41 -5.06	69.43 4.09 -29.80	47.97 3.33 -15.68	51.54 3.26 -19.72	50.58 4.65 -3.65	50.83 3.65 -13.42	37.62 2.96 -6.84	43.17 4.12 -1.95	47.18 4.15 0.00
ASTORIA_GT_1 23523	38.46 2.97 0.00	29.41 2.20 0.00	40.75 2.80 0.00	30.22 1.95 0.00	18.44 1.17 0.00	29.59 1.87 0.00	21.71 1.49 0.00	24.50 1.90 0.00	33.83 3.01 0.00	45.22 4.43 0.04	73.84 3.82 -33.85	115.01 3.46 -77.89	46.07 3.80 -5.38	55.69 4.05 -12.81	47.67 4.00 -6.03	46.54 4.05 -5.06	69.17 3.84 -29.80	47.74 3.10 -15.68	51.23 2.95 -19.72	50.11 4.18 -3.65	51.41 3.30 -14.35	45.52 2.68 -15.02	45.80 3.72 -4.97	47.04 3.75 -0.26
ASTORIA_GT_10 24110	38.46 2.97 0.00	29.41 2.20 0.00	40.75 2.80 0.00	30.22 1.95 0.00	18.44 1.17 0.00	29.59 1.87 0.00	21.71 1.49 0.00	24.50 1.90 0.00	33.83 3.01 0.00	45.22 4.43 0.04	73.84 3.82 -33.85	115.01 3.46 -77.89	46.07 3.80 -5.38	55.69 4.05 -12.81	47.67 4.00 -6.03	46.54 4.05 -5.06	69.17 3.84 -29.80	47.74 3.10 -15.68	51.23 2.95 -19.72	50.11 4.18 -3.65	51.41 3.30 -14.35	45.52 2.68 -15.02	45.80 3.72 -4.97	47.04 3.75 -0.26
ASTORIA_GT_11 24225	38.46 2.97 0.00	29.41 2.20 0.00	40.75 2.80 0.00	30.22 1.95 0.00	18.44 1.17 0.00	29.59 1.87 0.00	21.71 1.49 0.00	24.50 1.90 0.00	33.83 3.01 0.00	45.22 4.43 0.04	73.84 3.82 -33.85	115.01 3.46 -77.89	46.07 3.80 -5.38	55.69 4.05 -12.81	47.67 4.00 -6.03	46.54 4.05 -5.06	69.17 3.84 -29.80	47.74 3.10 -15.68	51.23 2.95 -19.72	50.11 4.18 -3.65	51.41 3.30 -14.35	45.52 2.68 -15.02	45.80 3.72 -4.97	47.04 3.75 -0.26
ASTORIA_GT_12 24226	38.46 2.97 0.00	29.41 2.20 0.00	40.75 2.80 0.00	30.22 1.95 0.00	18.44 1.17 0.00	29.59 1.87 0.00	21.71 1.49 0.00	24.50 1.90 0.00	33.83 3.01 0.00	45.22 4.43 0.04	73.84 3.82 -33.85	115.01 3.46 -77.89	46.07 3.80 -5.38	55.69 4.05 -12.81	47.67 4.00 -6.03	46.54 4.05 -5.06	69.17 3.84 -29.80	47.74 3.10 -15.68	51.23 2.95 -19.72	50.11 4.18 -3.65	51.41 3.30 -14.35	45.52 2.68 -15.02	45.80 3.72 -4.97	47.04 3.75 -0.26
ASTORIA_GT_13 24227	38.46 2.97 0.00	29.41 2.20 0.00	40.75 2.80 0.00	30.22 1.95 0.00	18.44 1.17 0.00	29.59 1.87 0.00	21.71 1.49 0.00	24.50 1.90 0.00	33.83 3.01 0.00	45.22 4.43 0.04	73.84 3.82 -33.85	115.01 3.46 -77.89	46.07 3.80 -5.38	55.69 4.05 -12.81	47.67 4.00 -6.03	46.54 4.05 -5.06	69.17 3.84 -29.80	47.74 3.10 -15.68	51.23 2.95 -19.72	50.11 4.18 -3.65	51.41 3.30 -14.35	45.52 2.68 -15.02	45.80 3.72 -4.97	47.04 3.75 -0.26
ASTORIA_GT_5 24106	46.16 3.39 -7.28	29.72 2.51 0.00	41.15 3.20 0.00	30.50 2.24 0.00	18.61 1.34 0.00	29.87 2.14 0.00	21.92 1.70 0.00	24.75 2.15 0.00	34.22 3.40 0.00	45.83 5.03 0.04	40.42 4.25 0.00	37.46 3.80 0.00	41.06 4.17 0.00	55.74 4.50 -12.41	47.75 4.35 -5.76	46.90 4.41 -5.06	69.43 4.09 -29.80	47.97 3.33 -15.68	51.55 3.27 -19.72	50.58 4.65 -3.65	50.83 3.65 -13.42	37.62 2.96 -6.84	43.17 4.12 -1.95	47.18 4.15 0.00
ASTORIA_GT_7 24107	46.16 3.39 -7.28	29.72 2.51 0.00	41.15 3.20 0.00	30.50 2.24 0.00	18.61 1.34 0.00	29.87 2.14 0.00	21.92 1.70 0.00	24.75 2.15 0.00	34.22 3.40 0.00	45.83 5.03 0.04	40.42 4.25 0.00	37.46 3.80 0.00	41.06 4.17 0.00	55.74 4.50 -12.41	47.75 4.35 -5.76	46.90 4.41 -5.06	69.43 4.09 -29.80	47.97 3.33 -15.68	51.55 3.27 -19.72	50.58 4.65 -3.65	50.83 3.65 -13.42	37.62 2.96 -6.84	43.17 4.12 -1.95	47.18 4.15 0.00
ASTORIA_GT_8 24108	46.16 3.39 -7.28	29.72 2.51 0.00	41.15 3.20 0.00	30.50 2.24 0.00	18.61 1.34 0.00	29.87 2.14 0.00	21.92 1.70 0.00	24.75 2.15 0.00	34.22 3.40 0.00	45.83 5.03 0.04	40.42 4.25 0.00	37.46 3.80 0.00	41.06 4.17 0.00	55.74 4.50 -12.41	47.75 4.35 -5.76	46.90 4.41 -5.06	69.43 4.09 -29.80	47.97 3.33 -15.68	51.55 3.27 -19.72	50.58 4.65 -3.65	50.83 3.65 -13.42	37.62 2.96 -6.84	43.17 4.12 -1.95	47.18 4.15 0.00

ASTORIA_GT_9 24109	38.88 3.39 0.00	29.72 2.51 0.00	41.15 3.20 0.00	30.50 2.24 0.00	18.61 1.34 0.00	29.87 2.14 0.00	21.92 1.70 0.00	24.75 2.15 0.00	34.22 3.40 0.00	44.31 5.03 1.56	40.42 4.25 0.00	37.46 3.80 0.00	41.06 4.17 0.00	43.33 4.50 0.00	41.99 4.35 0.00	41.85 4.41 0.00	39.62 4.09 0.00	32.34 3.33 -0.04	31.83 3.27 0.00	46.93 4.65 0.00	37.41 3.65 0.00	30.78 2.96 0.00	41.22 4.12 0.00	47.18 4.15 0.00
ASTORIA___2 24149	46.24 3.47 -7.28	29.78 2.57 0.00	41.24 3.28 0.00	30.56 2.30 0.00	18.65 1.38 0.00	29.93 2.20 0.00	21.96 1.74 0.00	24.80 2.20 0.00	34.29 3.47 0.00	45.93 5.14 0.04	40.51 4.34 0.00	37.54 3.88 0.00	41.13 4.24 0.00	55.82 4.57 -12.41	47.83 4.43 -5.76	46.95 4.46 -5.06	69.51 4.17 -29.80	48.04 3.39 -15.68	51.62 3.33 -19.72	50.68 4.75 -3.65	50.91 3.73 -13.42	37.68 3.02 -6.84	43.23 4.18 -1.95	47.26 4.23 0.00
ASTORIA___3 23516	38.76 3.27 0.00	29.64 2.43 0.00	41.05 3.10 0.00	30.42 2.16 0.00	18.57 1.29 0.00	29.79 2.07 0.00	21.86 1.64 0.00	24.68 2.08 0.00	34.13 3.31 0.00	45.69 4.89 -33.85	74.15 4.14 -77.89	115.23 3.68 -5.38	46.32 4.05 -12.81	55.99 4.34 -6.03	47.79 4.12 -6.03	46.60 4.10 -5.06	69.18 3.84 -29.80	47.77 3.12 -15.68	51.36 3.08 -19.72	50.30 4.37 -3.65	51.56 3.44 -14.35	45.64 2.80 -15.02	45.93 3.86 -4.97	47.21 3.92 -0.26
ASTORIA___4 23517	45.71 2.94 -7.28	29.39 2.18 0.00	40.73 2.78 0.00	30.20 1.94 0.00	18.43 1.16 0.00	29.58 1.85 0.00	21.69 1.48 0.00	24.48 1.88 0.00	33.79 2.97 0.00	45.17 4.38 0.04	39.95 3.78 0.00	37.09 3.43 0.00	40.66 3.77 0.00	55.26 4.01 -12.41	47.36 3.96 -5.76	46.52 4.03 -5.06	69.14 3.81 -29.80	47.72 3.07 -15.68	51.20 2.92 -19.72	50.07 4.14 -3.65	50.45 3.27 -13.42	37.33 2.66 -6.84	42.76 3.70 -1.95	46.75 3.72 0.00
ASTORIA___5 23518	46.02 3.25 -7.28	29.62 2.41 0.00	41.02 3.07 0.00	30.40 2.14 0.00	18.55 1.28 0.00	29.77 2.04 0.00	21.85 1.63 0.00	24.66 2.06 0.00	34.09 3.27 0.00	45.64 4.85 0.04	40.28 4.11 0.00	37.33 3.68 0.00	40.94 4.06 0.00	55.61 4.36 -12.41	47.61 4.21 -5.76	46.65 4.15 -5.06	69.27 3.94 -29.80	47.82 3.18 -15.68	51.40 3.12 -19.72	50.41 4.48 -3.65	50.71 3.53 -13.42	37.52 2.86 -6.84	42.96 3.91 -1.95	47.04 4.01 0.00
ASTRIA 10-13____ 23663	38.46 2.97 0.00	29.41 2.20 0.00	40.75 2.80 0.00	30.22 1.95 0.00	18.44 1.17 0.00	29.59 1.87 0.00	21.71 1.49 0.00	24.50 1.90 0.00	33.83 3.01 0.00	45.22 4.43 -33.85	73.84 3.82 -77.89	115.01 3.46 -5.38	46.07 3.80 -12.81	55.69 4.05 -6.03	47.67 4.00 -5.06	46.54 4.05 -5.06	69.17 3.84 -29.80	47.74 3.10 -15.68	51.23 2.95 -19.72	50.11 4.18 -3.65	51.41 3.30 -14.35	45.52 2.68 -15.02	45.80 3.72 -4.97	47.04 3.75 -0.26
BARRETT 1-8____GRP4 24034	38.02 2.53 0.00	29.19 1.99 0.00	40.56 2.61 0.00	30.09 1.82 0.00	18.37 1.09 0.00	29.47 1.74 0.00	21.61 1.39 0.00	24.41 1.81 0.00	33.67 2.85 0.00	44.91 4.12 0.04	39.62 3.45 0.00	39.30 3.11 -2.53	40.56 3.44 -0.23	42.41 3.57 0.00	41.16 3.52 0.00	40.91 3.47 0.00	45.50 3.60 -6.38	48.00 2.78 -16.26	50.76 2.48 -19.72	45.79 3.51 0.00	40.91 2.88 -4.28	40.09 2.42 -9.85	40.62 3.52 0.00	46.56 3.53 0.00
BARRETT 9-12____GRP3 24033	38.02 2.53 0.00	29.19 1.99 0.00	40.56 2.61 0.00	30.09 1.82 0.00	18.37 1.09 0.00	29.47 1.74 0.00	21.61 1.39 0.00	24.41 1.81 0.00	33.67 2.85 0.00	44.91 4.12 0.04	39.62 3.45 0.00	39.30 3.11 -2.53	40.56 3.44 -0.23	42.41 3.57 0.00	41.16 3.52 0.00	40.91 3.47 0.00	45.50 3.60 -6.38	48.00 2.78 -16.26	50.76 2.48 -19.72	45.79 3.51 0.00	40.91 2.88 -4.28	40.09 2.42 -9.85	40.62 3.52 0.00	46.56 3.53 0.00
BARRETT_IC_1 23704	38.02 2.53 0.00	29.19 1.99 0.00	40.56 2.61 0.00	30.09 1.82 0.00	18.37 1.09 0.00	29.47 1.74 0.00	21.61 1.39 0.00	24.41 1.81 0.00	33.67 2.85 0.00	44.91 4.12 0.04	39.62 3.45 0.00	39.30 3.11 -2.53	40.56 3.44 -0.23	42.41 3.57 0.00	41.16 3.52 0.00	40.91 3.47 0.00	45.50 3.60 -6.38	48.00 2.78 -16.26	50.76 2.48 -19.72	45.79 3.51 0.00	40.91 2.88 -4.28	40.09 2.42 -9.85	40.62 3.52 0.00	46.56 3.53 0.00
BARRETT_IC_10 23701	38.02 2.53 0.00	29.19 1.99 0.00	40.56 2.61 0.00	30.09 1.82 0.00	18.37 1.09 0.00	29.47 1.74 0.00	21.61 1.39 0.00	24.41 1.81 0.00	33.67 2.85 0.00	44.91 4.12 0.04	39.62 3.45 0.00	39.30 3.11 -2.53	40.56 3.44 -0.23	42.41 3.57 0.00	41.16 3.52 0.00	40.91 3.47 0.00	45.50 3.60 -6.38	48.00 2.78 -16.26	50.76 2.48 -19.72	45.79 3.51 0.00	40.91 2.88 -4.28	40.09 2.42 -9.85	40.62 3.52 0.00	46.56 3.53 0.00
BARRETT_IC_11 23702	38.02 2.53 0.00	29.19 1.99 0.00	40.56 2.61 0.00	30.09 1.82 0.00	18.37 1.09 0.00	29.47 1.74 0.00	21.61 1.39 0.00	24.41 1.81 0.00	33.67 2.85 0.00	44.91 4.12 0.04	39.62 3.45 0.00	39.30 3.11 -2.53	40.56 3.44 -0.23	42.41 3.57 0.00	41.16 3.52 0.00	40.91 3.47 0.00	45.50 3.60 -6.38	48.00 2.78 -16.26	50.76 2.48 -19.72	45.79 3.51 0.00	40.91 2.88 -4.28	40.09 2.42 -9.85	40.62 3.52 0.00	46.56 3.53 0.00
BARRETT_IC_12 23703	38.02 2.53 0.00	29.19 1.99 0.00	40.56 2.61 0.00	30.09 1.82 0.00	18.37 1.09 0.00	29.47 1.74 0.00	21.61 1.39 0.00	24.41 1.81 0.00	33.67 2.85 0.00	44.91 4.12 0.04	39.62 3.45 0.00	39.30 3.11 -2.53	40.56 3.44 -0.23	42.41 3.57 0.00	41.16 3.52 0.00	40.91 3.47 0.00	45.50 3.60 -6.38	48.00 2.78 -16.26	50.76 2.48 -19.72	45.79 3.51 0.00	40.91 2.88 -4.28	40.09 2.42 -9.85	40.62 3.52 0.00	46.56 3.53 0.00
BARRETT_IC_2 23705	38.02 2.53 0.00	29.19 1.99 0.00	40.56 2.61 0.00	30.09 1.82 0.00	18.37 1.09 0.00	29.47 1.74 0.00	21.61 1.39 0.00	24.41 1.81 0.00	33.67 2.85 0.00	44.91 4.12 0.04	39.62 3.45 0.00	39.30 3.11 -2.53	40.56 3.44 -0.23	42.41 3.57 0.00	41.16 3.52 0.00	40.91 3.47 0.00	45.50 3.60 -6.38	48.00 2.78 -16.26	50.76 2.48 -19.72	45.79 3.51 0.00	40.91 2.88 -4.28	40.09 2.42 -9.85	40.62 3.52 0.00	46.56 3.53 0.00
BARRETT_IC_3 23706	38.02 2.53 0.00	29.19 1.99 0.00	40.56 2.61 0.00	30.09 1.82 0.00	18.37 1.09 0.00	29.47 1.74 0.00	21.61 1.39 0.00	24.41 1.81 0.00	33.67 2.85 0.00	44.91 4.12 0.04	39.62 3.45 0.00	39.30 3.11 -2.53	40.56 3.44 -0.23	42.41 3.57 0.00	41.16 3.52 0.00	40.91 3.47 0.00	45.50 3.60 -6.38	48.00 2.78 -16.26	50.76 2.48 -19.72	45.79 3.51 0.00	40.91 2.88 -4.28	40.09 2.42 -9.85	40.62 3.52 0.00	46.56 3.53 0.00
BARRETT_IC_4 23707	38.02 2.53 0.00	29.19 1.99 0.00	40.56 2.61 0.00	30.09 1.82 0.00	18.37 1.09 0.00	29.47 1.74 0.00	21.61 1.39 0.00	24.41 1.81 0.00	33.67 2.85 0.00	44.91 4.12 0.04	39.62 3.45 0.00	39.30 3.11 -2.53	40.56 3.44 -0.23	42.41 3.57 0.00	41.16 3.52 0.00	40.91 3.47 0.00	45.50 3.60 -6.38	48.00 2.78 -16.26	50.76 2.48 -19.72	45.79 3.51 0.00	40.91 2.88 -4.28	40.09 2.42 -9.85	40.62 3.52 0.00	46.56 3.53 0.00
BARRETT_IC_5 23708	38.02 2.53 0.00	29.19 1.99 0.00	40.56 2.61 0.00	30.09 1.82 0.00	18.37 1.09 0.00	29.47 1.74 0.00	21.61 1.39 0.00	24.41 1.81 0.00	33.67 2.85 0.00	44.91 4.12 0.04	39.62 3.45 0.00	39.30 3.11 -2.53	40.56 3.44 -0.23	42.41 3.57 0.00	41.16 3.52 0.00	40.91 3.47 0.00	45.50 3.60 -6.38	48.00 2.78 -16.26	50.76 2.48 -19.72	45.79 3.51 0.00	40.91 2.88 -4.28	40.09 2.42 -9.85	40.62 3.52 0.00	46.56 3.53 0.00

BARRETT_IC_6 23709	38.02 2.53 0.00	29.19 1.99 0.00	40.56 2.61 0.00	30.09 1.82 0.00	18.37 1.09 0.00	29.47 1.74 0.00	21.61 1.39 0.00	24.41 1.81 0.00	33.67 2.85 0.00	44.91 4.12 0.04	39.62 3.45 0.00	39.30 3.11 -2.53	40.56 3.44 -0.23	42.41 3.57 0.00	41.16 3.52 0.00	40.91 3.47 0.00	45.50 3.60 -6.38	48.00 2.78 -16.26	50.76 2.48 -19.72	45.79 3.51 0.00	40.91 2.88 -4.28	40.09 2.42 -9.85	40.62 3.52 0.00	46.56 3.53 0.00
BARRETT_IC_7 23710	38.02 2.53 0.00	29.19 1.99 0.00	40.56 2.61 0.00	30.09 1.82 0.00	18.37 1.09 0.00	29.47 1.74 0.00	21.61 1.39 0.00	24.41 1.81 0.00	33.67 2.85 0.00	44.91 4.12 0.04	39.62 3.45 0.00	39.30 3.11 -2.53	40.56 3.44 -0.23	42.41 3.57 0.00	41.16 3.52 0.00	40.91 3.47 0.00	45.50 3.60 -6.38	48.00 2.78 -16.26	50.76 2.48 -19.72	45.79 3.51 0.00	40.91 2.88 -4.28	40.09 2.42 -9.85	40.62 3.52 0.00	46.56 3.53 0.00
BARRETT_IC_8 23711	38.02 2.53 0.00	29.19 1.99 0.00	40.56 2.61 0.00	30.09 1.82 0.00	18.37 1.09 0.00	29.47 1.74 0.00	21.61 1.39 0.00	24.41 1.81 0.00	33.67 2.85 0.00	44.91 4.12 0.04	39.62 3.45 0.00	39.30 3.11 -2.53	40.56 3.44 -0.23	42.41 3.57 0.00	41.16 3.52 0.00	40.91 3.47 0.00	45.50 3.60 -6.38	48.00 2.78 -16.26	50.76 2.48 -19.72	45.79 3.51 0.00	40.91 2.88 -4.28	40.09 2.42 -9.85	40.62 3.52 0.00	46.56 3.53 0.00
BARRETT_IC_9 23700	38.02 2.53 0.00	29.19 1.99 0.00	40.56 2.61 0.00	30.09 1.82 0.00	18.37 1.09 0.00	29.47 1.74 0.00	21.61 1.39 0.00	24.41 1.81 0.00	33.67 2.85 0.00	44.91 4.12 0.04	39.62 3.45 0.00	39.30 3.11 -2.53	40.56 3.44 -0.23	42.41 3.57 0.00	41.16 3.52 0.00	40.91 3.47 0.00	45.50 3.60 -6.38	48.00 2.78 -16.26	50.76 2.48 -19.72	45.79 3.51 0.00	40.91 2.88 -4.28	40.09 2.42 -9.85	40.62 3.52 0.00	46.56 3.53 0.00
BARRETT___1 23545	37.93 2.44 0.00	29.13 1.93 0.00	40.47 2.52 0.00	30.03 1.76 0.00	18.33 1.05 0.00	29.41 1.68 0.00	21.56 1.35 0.00	24.36 1.76 0.00	33.60 2.78 0.00	44.79 4.00 0.04	39.45 3.28 0.00	39.14 2.95 -2.53	40.41 3.29 -0.23	42.18 3.34 0.00	40.97 3.34 0.00	40.80 3.37 0.00	45.33 3.42 -6.38	47.84 2.61 -16.26	50.57 2.29 -19.72	45.51 3.23 0.00	40.70 2.66 -4.28	39.93 2.25 -9.85	40.37 3.26 0.00	46.38 3.34 0.00
BARRETT___2 23546	37.93 2.44 0.00	29.14 1.93 0.00	40.47 2.52 0.00	30.02 1.75 0.00	18.33 1.05 0.00	29.41 1.68 0.00	21.57 1.35 0.00	24.36 1.76 0.00	33.60 2.78 0.00	44.79 4.00 0.04	39.47 3.30 0.00	39.16 2.97 -2.53	40.43 3.31 -0.23	42.20 3.36 0.00	41.00 3.36 0.00	40.82 3.38 0.00	45.35 3.45 -6.38	47.86 2.64 -16.26	50.60 2.32 -19.72	45.54 3.26 0.00	40.74 2.70 -4.28	39.96 2.28 -9.85	40.40 3.29 0.00	46.40 3.36 0.00
BEAVER RIVER___HYD 24048	36.96 1.47 0.00	28.13 0.92 0.00	39.31 1.36 0.00	29.35 1.08 0.00	17.93 0.66 0.00	28.81 1.08 0.00	21.01 0.79 0.00	23.45 0.85 0.00	32.13 1.31 0.00	42.49 1.64 -0.01	37.87 1.70 0.00	35.21 1.56 0.00	38.62 1.73 0.00	40.71 1.88 0.00	39.08 1.44 0.00	38.89 1.45 0.00	36.54 1.01 0.00	29.70 0.72 -0.01	29.52 0.96 0.00	43.85 1.58 0.00	34.96 1.20 0.00	28.80 0.98 0.00	38.28 1.18 0.00	44.81 1.78 0.00
BEEBEE_GT_13 23619	35.96 0.47 0.00	27.37 0.17 0.00	38.17 0.22 0.00	28.50 0.23 0.00	17.46 0.19 0.00	28.17 0.44 0.00	20.58 0.36 0.00	22.90 0.30 0.00	31.18 0.36 0.00	38.64 0.42 2.61	36.75 0.58 0.00	34.39 0.74 0.00	37.70 0.81 0.00	39.70 0.87 0.00	38.32 0.69 0.00	38.12 0.69 0.00	36.26 0.73 0.00	29.94 0.95 -0.02	29.76 1.20 0.00	44.00 1.72 0.00	34.96 1.20 0.00	28.59 0.76 0.00	37.80 0.70 0.00	43.97 0.94 0.00
BETHLEHEM___STEEL 23779	32.44 -3.05 0.00	25.04 -2.17 0.00	34.87 -3.08 0.00	26.02 -2.25 0.00	15.93 -1.35 0.00	25.46 -2.27 0.00	18.58 -1.64 0.00	20.63 -1.97 0.00	27.69 -3.13 0.00	34.21 -4.42 2.21	32.38 -3.79 0.00	30.41 -3.25 0.00	33.23 -3.66 0.00	34.83 -4.01 0.00	34.07 -3.57 0.00	33.81 -3.63 0.00	32.30 -3.23 0.00	26.81 -2.19 -0.03	26.51 -2.05 0.00	39.10 -3.18 0.00	31.33 -2.43 0.00	25.77 -2.05 0.00	34.45 -2.65 0.00	39.77 -3.26 0.00
BINGHAMTON___COGEN 23790	35.26 -0.23 0.00	27.09 -0.12 0.00	37.74 -0.21 0.00	27.94 -0.33 0.00	17.07 -0.20 0.00	27.32 -0.41 0.00	19.96 -0.26 0.00	22.40 -0.20 0.00	30.66 -0.16 0.00	40.45 -0.14 0.25	36.04 -0.13 0.00	33.52 -0.14 0.00	36.81 -0.07 0.00	38.71 -0.13 0.00	37.48 -0.16 0.00	37.45 0.01 0.00	35.56 0.03 0.00	29.11 0.07 -0.07	28.58 0.01 0.00	42.21 -0.07 0.00	33.76 0.00 0.00	27.78 -0.04 0.00	37.07 -0.03 0.00	42.83 -0.20 0.00
BLACK RIVER___HYD 24047	36.86 1.37 0.00	28.01 0.81 0.00	39.16 1.20 0.00	29.25 0.98 0.00	17.88 0.60 0.00	28.71 0.98 0.00	20.93 0.71 0.00	23.38 0.78 0.00	32.05 1.23 0.00	42.34 1.48 -0.01	37.77 1.60 0.00	35.12 1.46 0.00	38.47 1.58 0.00	40.61 1.78 0.00	38.90 1.26 0.00	38.63 1.19 0.00	36.32 0.79 0.00	29.53 0.56 -0.01	29.41 0.84 0.00	43.72 1.44 0.00	34.84 1.08 0.00	28.68 0.86 0.00	38.15 1.05 0.00	44.70 1.67 0.00
BLUE_CIRC_CHEM_DRP 24182	38.17 2.68 0.00	29.17 1.97 0.00	40.76 2.81 0.00	30.37 2.10 0.00	18.54 1.27 0.00	29.87 2.15 0.00	21.64 1.42 0.00	24.22 1.62 0.00	33.21 2.39 0.00	44.07 3.27 0.04	39.16 2.99 0.00	36.36 2.71 0.00	39.98 3.10 0.00	42.26 3.42 0.00	40.69 3.05 0.00	40.45 3.01 0.00	38.21 2.68 0.00	30.88 1.89 -0.02	30.46 1.89 0.00	45.14 2.86 0.00	35.90 2.14 0.00	29.64 1.81 0.00	39.48 2.38 0.00	45.85 2.82 0.00
BOC_GAS_DRP 24189	38.14 2.65 0.00	29.16 1.96 0.00	40.79 2.84 0.00	30.40 2.13 0.00	18.56 1.29 0.00	29.92 2.19 0.00	21.72 1.51 0.00	24.29 1.69 0.00	33.24 2.42 0.00	44.06 3.26 0.04	39.15 2.98 0.00	36.34 2.69 0.00	39.97 3.08 0.00	42.26 3.42 0.00	40.68 3.04 0.00	40.45 3.01 0.00	38.19 2.66 0.00	30.75 1.87 0.09	30.47 1.91 0.00	45.19 2.92 0.00	35.96 2.20 0.00	29.71 1.89 0.00	39.55 2.45 0.00	46.01 2.97 0.00
BOWLINE___1 23526	36.52 1.03 0.00	27.95 0.75 0.00	38.83 0.88 0.00	28.84 0.58 0.00	17.61 0.34 0.00	28.23 0.50 0.00	20.67 0.45 0.00	23.25 0.65 0.00	31.89 1.07 0.00	42.46 1.67 0.05	37.70 1.53 0.00	35.05 1.39 0.00	38.41 1.52 0.00	40.41 1.57 0.00	39.29 1.66 0.00	39.17 1.73 0.00	37.25 1.72 0.00	32.41 1.51 -1.93	29.89 1.32 0.00	44.04 1.76 0.00	35.18 1.42 0.00	28.98 1.15 0.00	38.70 1.60 0.00	44.47 1.44 0.00
BOWLINE___2 23595	36.52 1.03 0.00	27.95 0.75 0.00	38.83 0.88 0.00	28.84 0.58 0.00	17.61 0.34 0.00	28.23 0.50 0.00	20.67 0.45 0.00	23.25 0.65 0.00	31.89 1.07 0.00	42.46 1.67 0.05	37.70 1.53 0.00	35.05 1.39 0.00	38.40 1.52 0.00	40.40 1.57 0.00	39.29 1.66 0.00	39.17 1.73 0.00	37.25 1.72 0.00	32.41 1.51 -1.93	29.89 1.32 0.00	44.04 1.76 0.00	35.18 1.42 0.00	28.98 1.15 0.00	38.70 1.60 0.00	44.47 1.44 0.00
BROOKHAVEN___DRP 24191	37.59 2.10 0.00	28.96 1.76 0.00	40.41 2.46 0.00	29.96 1.69 0.00	18.30 1.02 0.00	29.37 1.64 0.00	21.54 1.32 0.00	24.41 1.81 0.00	33.67 2.85 0.00	44.89 4.09 0.04	39.51 3.34 0.00	39.12 2.93 -2.53	40.45 3.34 -0.23	42.12 3.28 0.00	40.88 3.24 0.00	40.78 3.35 0.00	45.44 3.53 -6.38	48.05 2.82 -16.26	50.78 2.50 -19.72	45.69 3.42 0.00	40.83 2.79 -4.28	40.14 2.46 -9.85	40.64 3.54 0.00	46.45 3.42 0.00

BROOKLYN_NAVY_YARD 23515	37.88 2.39 0.00	28.96 1.76 0.00	40.19 2.24 0.00	29.82 1.55 0.00	18.20 0.93 0.00	29.21 1.48 0.00	21.41 1.20 0.00	24.16 1.56 0.00	33.33 2.50 0.00	44.51 3.71 0.04	39.35 3.18 0.00	36.54 2.88 0.00	40.10 3.22 0.00	54.63 3.39 -12.41	46.78 3.38 -5.76	45.85 3.35 -5.06	68.66 3.33 -29.80	47.31 2.67 -15.68	50.70 2.42 -19.72	49.29 3.36 -3.65	49.88 2.70 -13.42	36.93 2.26 -6.84	42.18 3.13 -1.95	46.24 3.20 0.00
BURROWS___LYONSDAL 23803	36.55 1.06 0.00	27.91 0.71 0.00	38.98 1.03 0.00	29.07 0.80 0.00	17.76 0.49 0.00	28.51 0.78 0.00	20.78 0.57 0.00	23.25 0.65 0.00	31.78 0.96 0.00	42.10 1.25 0.00	37.43 1.26 0.00	34.80 1.15 0.00	38.12 1.23 0.00	40.22 1.39 0.00	38.76 1.13 0.00	38.55 1.11 0.00	36.40 0.87 0.00	29.63 0.66 -0.01	29.34 0.78 0.00	43.50 1.22 0.00	34.69 0.93 0.00	28.58 0.75 0.00	38.04 0.94 0.00	44.35 1.31 0.00
CALPINE BETH_PAGE_GT4 24209	37.88 2.39 0.00	29.09 1.89 0.00	40.44 2.49 0.00	30.00 1.73 0.00	18.32 1.04 0.00	29.39 1.66 0.00	21.54 1.33 0.00	24.34 1.74 0.00	33.56 2.74 0.00	44.79 4.00 0.04	39.58 3.41 0.00	39.24 3.05 -2.53	40.51 3.40 -0.23	42.27 3.44 0.00	41.08 3.44 0.00	40.87 3.43 0.00	45.45 3.55 -6.38	48.04 2.82 -16.26	50.83 2.55 -19.72	45.83 3.55 0.00	40.92 2.88 -4.28	40.12 2.44 -9.85	40.62 3.52 0.00	46.54 3.50 0.00
CALSPAN___DRP 24200	32.44 -3.05 0.00	25.04 -2.17 0.00	34.87 -3.08 0.00	26.02 -2.25 0.00	15.93 -1.35 0.00	25.46 -2.27 0.00	18.58 -1.64 0.00	20.63 -1.97 0.00	27.69 -3.13 0.00	34.21 -4.42 2.21	32.38 -3.79 0.00	30.41 -3.25 0.00	33.23 -3.66 0.00	34.83 -4.01 0.00	34.07 -3.57 0.00	33.81 -3.63 0.00	32.30 -3.23 0.00	26.81 -2.19 -0.03	26.51 -2.05 0.00	39.10 -3.18 0.00	31.33 -2.43 0.00	25.77 -2.05 0.00	34.45 -2.65 0.00	39.77 -3.26 0.00
CARR STREET_E_SYR 24060	34.82 -0.67 0.00	26.66 -0.54 0.00	37.21 -0.75 0.00	27.72 -0.54 0.00	16.96 -0.31 0.00	27.19 -0.54 0.00	19.82 -0.39 0.00	22.16 -0.44 0.00	30.17 -0.65 0.00	39.93 -0.93 -0.02	35.38 -0.79 0.00	32.95 -0.71 0.00	36.12 -0.77 0.00	38.01 -0.82 0.00	36.81 -0.83 0.00	36.64 -0.80 0.00	34.71 -0.82 0.00	28.38 -0.61 -0.02	28.04 -0.53 0.00	41.51 -0.77 0.00	33.13 -0.63 0.00	27.27 -0.55 0.00	36.37 -0.73 0.00	42.32 -0.71 0.00
CARTHAGE___PAPER 23857	36.86 1.37 0.00	28.01 0.81 0.00	39.16 1.20 0.00	29.25 0.98 0.00	17.88 0.60 0.00	28.71 0.98 0.00	20.93 0.71 0.00	23.38 0.78 0.00	32.05 1.23 0.00	42.33 1.48 -0.01	37.77 1.60 0.00	35.12 1.46 0.00	38.47 1.58 0.00	40.61 1.78 0.00	38.90 1.26 0.00	38.63 1.19 0.00	36.32 0.79 0.00	29.53 0.56 -0.01	29.41 0.84 0.00	43.72 1.44 0.00	34.84 1.08 0.00	28.68 0.86 0.00	38.15 1.05 0.00	44.70 1.67 0.00
CE_DUNWOOD___DRP 24194	37.56 2.06 0.00	28.74 1.53 0.00	39.89 1.94 0.00	29.60 1.34 0.00	18.07 0.80 0.00	29.00 1.27 0.00	21.24 1.03 0.00	23.94 1.34 0.00	32.97 2.15 0.00	44.00 3.20 0.04	38.99 2.82 0.00	36.22 2.57 0.00	39.74 2.85 0.00	41.84 3.00 0.00	40.62 2.98 0.00	40.38 2.94 0.00	38.47 2.94 0.00	47.03 2.39 -15.68	50.48 2.20 -19.72	45.35 3.07 0.00	36.20 2.44 0.00	29.84 2.02 0.00	39.94 2.84 0.00	45.80 2.77 0.00
CE_MILLWOOD___DRP 24193	37.36 1.86 0.00	28.59 1.38 0.00	39.69 1.74 0.00	29.46 1.20 0.00	17.99 0.72 0.00	28.86 1.13 0.00	21.14 0.92 0.00	23.82 1.22 0.00	32.77 1.95 0.00	43.72 2.93 0.04	38.75 2.58 0.00	36.00 2.35 0.00	39.46 2.57 0.00	41.55 2.71 0.00	40.36 2.72 0.00	40.23 2.79 0.00	38.22 2.69 0.00	46.83 2.19 -15.67	50.29 2.01 -19.72	45.07 2.79 0.00	35.98 2.22 0.00	29.66 1.84 0.00	39.65 2.55 0.00	45.52 2.49 0.00
CE_NYC2_DRP 24202	38.43 2.93 0.00	29.38 2.17 0.00	40.72 2.77 0.00	30.19 1.93 0.00	18.43 1.16 0.00	29.57 1.84 0.00	21.69 1.47 0.00	24.48 1.88 0.00	33.79 2.97 0.00	45.17 4.38 0.04	73.80 3.78 -33.85	114.98 3.43 -77.89	46.04 3.77 -5.38	55.66 4.01 -12.81	47.63 3.96 -6.03	46.52 4.03 -5.06	69.14 3.81 -29.80	47.71 3.07 -15.68	51.20 2.92 -19.72	50.06 4.13 -3.65	51.37 3.26 -14.35	45.50 2.66 -15.02	45.77 3.70 -4.97	47.00 3.71 -0.26
CE_NYC_DRP 24195	38.04 2.55 0.00	29.09 1.88 0.00	40.33 2.38 0.00	29.92 1.66 0.00	18.27 0.99 0.00	29.31 1.58 0.00	21.49 1.27 0.00	24.24 1.64 0.00	33.43 2.61 0.00	44.66 3.87 0.04	39.56 3.40 0.00	36.75 3.09 0.00	40.29 3.41 0.00	54.84 3.59 -12.41	47.01 3.61 -5.76	46.14 3.65 -5.06	68.85 3.52 -29.80	47.48 2.84 -15.68	50.91 2.63 -19.72	49.62 3.69 -3.65	50.14 2.96 -13.42	37.10 2.44 -6.84	42.43 3.38 -1.95	46.43 3.40 0.00
CH_MIDHUDSON___DRP 24192	36.98 1.49 0.00	28.35 1.14 0.00	39.42 1.46 0.00	29.29 1.02 0.00	17.88 0.61 0.00	28.70 0.98 0.00	20.97 0.75 0.00	23.60 1.00 0.00	32.39 1.57 0.00	43.16 2.36 0.04	38.27 2.10 0.00	35.57 1.91 0.00	39.03 2.14 0.00	41.10 2.27 0.00	39.89 2.25 0.00	39.71 2.27 0.00	37.74 2.21 0.00	32.42 1.77 -1.68	30.14 1.57 0.00	44.43 2.15 0.00	35.43 1.67 0.00	29.26 1.44 0.00	39.01 1.91 0.00	44.87 1.84 0.00
CH_MISC_IPPS 23765	37.22 1.73 0.00	28.50 1.30 0.00	39.60 1.65 0.00	29.42 1.15 0.00	17.97 0.69 0.00	28.84 1.11 0.00	21.09 0.87 0.00	23.76 1.16 0.00	32.66 1.84 0.00	43.56 2.77 0.04	38.63 2.46 0.00	35.91 2.25 0.00	39.40 2.51 0.00	41.49 2.66 0.00	40.27 2.63 0.00	40.01 2.58 0.00	38.10 2.57 0.00	32.80 2.07 -1.77	30.37 1.81 0.00	44.72 2.44 0.00	35.65 1.89 0.00	29.40 1.57 0.00	39.19 2.09 0.00	44.99 1.96 0.00
CH_RES_BVR_FALLS 23983	35.55 0.05 0.00	27.25 0.04 0.00	38.02 0.06 0.00	28.32 0.06 0.00	17.31 0.03 0.00	27.79 0.06 0.00	20.26 0.05 0.00	22.63 0.03 0.00	30.87 0.05 0.00	40.88 0.04 0.00	36.20 0.03 0.00	33.69 0.04 0.00	36.92 0.03 0.00	38.87 0.04 0.00	37.67 0.03 0.00	37.46 0.02 0.00	35.54 0.01 0.00	28.96 -0.01 0.00	28.56 0.00 0.00	42.30 0.02 0.00	33.79 0.03 0.00	27.85 0.02 0.00	37.12 0.01 0.00	43.07 0.04 0.00
CH_RES_NIAGARA 23895	32.08 -3.41 0.00	24.77 -2.44 0.00	34.48 -3.47 0.00	25.78 -2.49 0.00	15.78 -1.49 0.00	25.26 -2.47 0.00	18.41 -1.80 0.00	20.37 -2.23 0.00	27.19 -3.63 0.00	33.38 -5.15 2.31	31.73 -4.44 0.00	29.89 -3.77 0.00	32.61 -4.27 0.00	34.13 -4.71 0.00	33.47 -4.16 0.00	33.32 -4.12 0.00	31.76 -3.77 0.00	26.41 -2.59 -0.03	26.15 -2.42 0.00	38.53 -3.75 0.00	30.91 -2.85 0.00	25.44 -2.38 0.00	34.02 -3.08 0.00	39.38 -3.65 0.00
CH_RES_SYRACUSE 23985	34.30 -1.19 0.00	26.31 -0.89 0.00	36.71 -1.24 0.00	27.34 -0.92 0.00	16.74 -0.54 0.00	26.81 -0.92 0.00	19.54 -0.68 0.00	21.83 -0.77 0.00	29.66 -1.16 0.00	39.23 -1.64 -0.03	34.74 -1.42 0.00	32.38 -1.28 0.00	35.48 -1.40 0.00	37.33 -1.50 0.00	36.19 -1.44 0.00	35.98 -1.46 0.00	34.17 -1.36 0.00	27.98 -1.00 -0.02	27.64 -0.92 0.00	40.91 -1.37 0.00	32.66 -1.10 0.00	26.88 -0.94 0.00	35.82 -1.29 0.00	41.72 -1.32 0.00
CORNELL____ 23752	33.91 -1.58 0.00	25.81 -1.39 0.00	35.90 -2.05 0.00	26.88 -1.38 0.00	16.73 -0.55 0.00	26.54 -1.19 0.00	19.41 -0.80 0.00	21.76 -0.84 0.00	29.73 -1.09 0.00	39.47 -1.27 0.10	35.11 -1.06 0.00	32.66 -0.99 0.00	35.66 -1.23 0.00	37.57 -1.27 0.00	36.48 -1.15 0.00	36.06 -1.37 0.00	34.48 -1.05 0.00	28.52 -0.49 -0.04	28.12 -0.45 0.00	41.48 -0.80 0.00	32.96 -0.80 0.00	27.00 -0.82 0.00	35.85 -1.26 0.00	41.42 -1.61 0.00

COXSACKIE___GT 23611	36.40 0.91 0.00	27.97 0.76 0.00	39.06 1.11 0.00	29.06 0.79 0.00	17.74 0.46 0.00	28.48 0.75 0.00	20.70 0.48 0.00	23.16 0.56 0.00	31.58 0.76 0.00	41.94 1.15 0.04	37.24 1.07 0.00	34.64 0.98 0.00	38.10 1.21 0.00	40.28 1.44 0.00	39.08 1.44 0.00	38.92 1.49 0.00	36.90 1.37 0.00	31.12 1.05 -1.10	29.52 0.96 0.00	43.62 1.34 0.00	34.83 1.07 0.00	28.85 1.03 0.00	38.41 1.30 0.00	44.41 1.38 0.00
CRESCENT___HYD 24018	38.66 3.17 0.00	29.56 2.36 0.00	41.32 3.37 0.00	30.81 2.54 0.00	18.80 1.53 0.00	30.32 2.59 0.00	22.01 1.79 0.00	24.66 2.06 0.00	33.71 2.89 0.00	44.73 3.92 0.04	39.74 3.57 0.00	36.77 3.11 0.00	40.38 3.50 0.00	42.65 3.81 0.00	41.06 3.42 0.00	40.79 3.35 0.00	38.65 3.12 0.00	31.36 2.27 -0.12	30.86 2.30 0.00	45.78 3.50 0.00	36.43 2.67 0.00	30.17 2.34 0.00	40.08 2.98 0.00	46.67 3.64 0.00
CRUCIBLE_METL_DRP 24180	34.30 -1.19 0.00	26.31 -0.89 0.00	36.71 -1.24 0.00	27.34 -0.92 0.00	16.74 -0.54 0.00	26.81 -0.92 0.00	19.54 -0.68 0.00	21.83 -0.77 0.00	29.66 -1.16 0.00	39.23 -1.64 -0.03	34.74 -1.42 0.00	32.38 -1.28 0.00	35.48 -1.40 0.00	37.33 -1.50 0.00	36.19 -1.44 0.00	35.98 -1.46 0.00	34.17 -1.36 0.00	27.98 -1.00 -0.02	27.64 -0.92 0.00	40.91 -1.37 0.00	32.66 -1.10 0.00	26.88 -0.94 0.00	35.82 -1.29 0.00	41.72 -1.32 0.00
CSC___481_PGEN 24222	37.53 2.04 0.00	28.92 1.71 0.00	40.34 2.39 0.00	29.91 1.64 0.00	18.27 0.99 0.00	29.32 1.59 0.00	21.51 1.29 0.00	24.38 1.78 0.00	33.62 2.80 0.00	44.83 4.04 0.04	39.46 3.29 0.00	39.08 2.89 -2.53	40.41 3.30 -0.23	42.08 3.24 0.00	40.83 3.19 0.00	40.65 3.22 0.00	45.40 3.49 -6.38	48.02 2.80 -16.26	50.75 2.47 -19.72	45.65 3.37 0.00	40.79 2.75 -4.28	40.11 2.43 -9.85	40.61 3.50 0.00	46.39 3.36 0.00
DANSKAMMER___1 23586	37.05 1.56 0.00	28.37 1.16 0.00	39.40 1.45 0.00	29.27 1.00 0.00	17.88 0.60 0.00	28.69 0.96 0.00	20.99 0.77 0.00	23.65 1.05 0.00	32.52 1.70 0.00	43.37 2.58 0.04	38.46 2.29 0.00	35.75 2.09 0.00	39.19 2.30 0.00	41.26 2.42 0.00	40.07 2.43 0.00	39.80 2.36 0.00	37.87 2.34 0.00	32.58 1.85 -1.77	30.12 1.55 0.00	44.32 2.04 0.00	35.33 1.57 0.00	29.12 1.29 0.00	38.87 1.77 0.00	44.60 1.57 0.00
DANSKAMMER___2 23589	37.05 1.56 0.00	28.37 1.16 0.00	39.40 1.45 0.00	29.27 1.00 0.00	17.88 0.60 0.00	28.69 0.96 0.00	20.99 0.77 0.00	23.65 1.05 0.00	32.52 1.70 0.00	43.37 2.58 0.04	38.46 2.29 0.00	35.75 2.09 0.00	39.19 2.30 0.00	41.26 2.42 0.00	40.07 2.43 0.00	39.80 2.36 0.00	37.87 2.34 0.00	32.58 1.85 -1.77	30.12 1.55 0.00	44.32 2.04 0.00	35.33 1.57 0.00	29.12 1.29 0.00	38.87 1.77 0.00	44.60 1.57 0.00
DANSKAMMER___3 23590	37.05 1.56 0.00	28.37 1.16 0.00	39.40 1.45 0.00	29.27 1.00 0.00	17.88 0.60 0.00	28.69 0.96 0.00	20.99 0.77 0.00	23.65 1.05 0.00	32.52 1.70 0.00	43.37 2.58 0.04	38.46 2.29 0.00	35.75 2.09 0.00	39.19 2.30 0.00	41.26 2.42 0.00	40.07 2.43 0.00	39.80 2.36 0.00	37.87 2.34 0.00	32.58 1.85 -1.77	30.12 1.55 0.00	44.32 2.04 0.00	35.33 1.57 0.00	29.12 1.29 0.00	38.87 1.77 0.00	44.60 1.57 0.00
DANSKAMMER___4 23591	37.05 1.56 0.00	28.37 1.16 0.00	39.40 1.45 0.00	29.27 1.00 0.00	17.88 0.60 0.00	28.69 0.96 0.00	20.99 0.77 0.00	23.65 1.05 0.00	32.52 1.70 0.00	43.37 2.58 0.04	38.46 2.29 0.00	35.75 2.09 0.00	39.19 2.30 0.00	41.26 2.42 0.00	40.07 2.43 0.00	39.80 2.36 0.00	37.87 2.34 0.00	32.58 1.85 -1.77	30.12 1.55 0.00	44.32 2.04 0.00	35.33 1.57 0.00	29.12 1.29 0.00	38.87 1.77 0.00	44.60 1.57 0.00
DANSKAMMER___DIESEL 23592	37.05 1.56 0.00	28.37 1.16 0.00	39.40 1.45 0.00	29.27 1.00 0.00	17.88 0.60 0.00	28.69 0.96 0.00	20.99 0.77 0.00	23.65 1.05 0.00	32.52 1.70 0.00	43.37 2.58 0.04	38.46 2.29 0.00	35.75 2.09 0.00	39.19 2.30 0.00	41.26 2.42 0.00	40.07 2.43 0.00	39.80 2.36 0.00	37.87 2.34 0.00	32.58 1.85 -1.77	30.12 1.55 0.00	44.32 2.04 0.00	35.33 1.57 0.00	29.12 1.29 0.00	38.87 1.77 0.00	44.60 1.57 0.00
DASHVILLE___HYD 23610	37.22 1.73 0.00	28.50 1.29 0.00	39.58 1.63 0.00	29.40 1.13 0.00	17.96 0.68 0.00	28.82 1.09 0.00	21.09 0.87 0.00	23.76 1.16 0.00	32.64 1.82 0.00	43.49 2.70 0.04	38.57 2.40 0.00	35.74 2.08 0.00	39.17 2.28 0.00	41.22 2.39 0.00	40.04 2.40 0.00	39.79 2.35 0.00	37.90 2.37 0.00	32.50 1.93 -1.60	30.27 1.70 0.00	44.59 2.31 0.00	35.57 1.81 0.00	29.29 1.47 0.00	39.04 1.94 0.00	44.89 1.86 0.00
DOGLEVILLE___HYD 23807	37.26 1.77 0.00	28.64 1.43 0.00	39.89 1.93 0.00	29.63 1.36 0.00	18.08 0.81 0.00	29.08 1.35 0.00	21.15 0.93 0.00	23.88 1.28 0.00	32.78 1.96 0.00	43.89 3.06 0.00	38.84 2.67 0.00	35.88 2.23 0.00	39.35 2.46 0.00	41.52 2.69 0.00	40.33 2.69 0.00	40.11 2.67 0.00	38.30 2.77 0.00	31.15 2.18 0.00	30.54 1.98 0.00	44.98 2.70 0.00	35.80 2.04 0.00	29.58 1.75 0.00	39.38 2.27 0.00	45.09 2.06 0.00
DUNKIRK___1 23563	31.40 -4.09 0.00	24.27 -2.94 0.00	33.91 -4.04 0.00	25.21 -3.05 0.00	15.43 -1.84 0.00	24.56 -3.16 0.00	17.95 -2.27 0.00	19.99 -2.61 0.00	26.91 -3.92 0.00	33.16 -5.60 2.08	31.26 -4.90 0.00	29.29 -4.37 0.00	32.01 -4.88 0.00	33.61 -5.22 0.00	32.80 -4.84 0.00	32.65 -4.79 0.00	30.97 -4.56 0.00	25.54 -3.46 -0.04	25.20 -3.37 0.00	37.26 -5.01 0.00	29.88 -3.88 0.00	24.75 -3.07 0.00	33.06 -4.04 0.00	38.13 -4.90 0.00
DUNKIRK___2 23564	31.40 -4.09 0.00	24.27 -2.94 0.00	33.91 -4.04 0.00	25.21 -3.05 0.00	15.43 -1.84 0.00	24.56 -3.16 0.00	17.95 -2.27 0.00	19.99 -2.61 0.00	26.91 -3.92 0.00	33.16 -5.60 2.08	31.26 -4.90 0.00	29.29 -4.37 0.00	32.01 -4.88 0.00	33.61 -5.22 0.00	32.80 -4.84 0.00	32.65 -4.79 0.00	30.97 -4.56 0.00	25.54 -3.46 -0.04	25.20 -3.37 0.00	37.26 -5.01 0.00	29.88 -3.88 0.00	24.75 -3.07 0.00	33.06 -4.04 0.00	38.13 -4.90 0.00
DUNKIRK___3 23565	31.62 -3.87 0.00	24.44 -2.76 0.00	34.13 -3.82 0.00	25.40 -2.87 0.00	15.54 -1.74 0.00	24.76 -2.96 0.00	18.09 -2.13 0.00	20.13 -2.47 0.00	27.07 -3.76 0.00	33.44 -5.34 2.06	31.51 -4.66 0.00	29.53 -4.12 0.00	32.29 -4.60 0.00	33.89 -4.94 0.00	33.09 -4.55 0.00	32.96 -4.48 0.00	31.28 -4.25 0.00	25.84 -3.17 -0.04	25.50 -3.06 0.00	37.70 -4.58 0.00	30.23 -3.53 0.00	24.97 -2.85 0.00	33.36 -3.75 0.00	38.51 -4.52 0.00
DUNKIRK___4 23566	31.62 -3.87 0.00	24.44 -2.76 0.00	34.13 -3.82 0.00	25.40 -2.87 0.00	15.54 -1.74 0.00	24.76 -2.96 0.00	18.09 -2.13 0.00	20.13 -2.47 0.00	27.07 -3.75 0.00	33.44 -5.34 2.06	31.51 -4.66 0.00	29.53 -4.12 0.00	32.29 -4.60 0.00	33.89 -4.94 0.00	33.09 -4.55 0.00	32.96 -4.48 0.00	31.28 -4.25 0.00	25.84 -3.17 -0.04	25.50 -3.06 0.00	37.70 -4.58 0.00	30.23 -3.53 0.00	24.97 -2.85 0.00	33.36 -3.75 0.00	38.51 -4.52 0.00
EAST HAMPTON___GT 23717	37.48 1.99 0.00	28.88 1.67 0.00	40.29 2.34 0.00	29.87 1.61 0.00	18.25 0.97 0.00	29.29 1.56 0.00	21.48 1.26 0.00	24.35 1.75 0.00	33.58 2.76 0.00	44.78 3.98 0.04	39.42 3.25 0.00	39.03 2.84 -2.53	40.38 3.26 -0.23	42.03 3.20 0.00	40.78 3.14 0.00	40.56 3.12 0.00	45.35 3.45 -6.38	47.98 2.76 -16.26	50.71 2.43 -19.72	45.60 3.32 0.00	40.75 2.71 -4.28	40.07 2.39 -9.85	40.57 3.47 0.00	46.34 3.31 0.00

EAST RIVER___6 23660	38.13 2.64 0.00	29.15 1.94 0.00	40.41 2.46 0.00	29.98 1.71 0.00	18.30 1.02 0.00	29.36 1.63 0.00	21.53 1.31 0.00	24.29 1.69 0.00	33.52 2.70 0.00	44.79 4.00 0.04	39.69 3.52 0.00	36.87 3.21 0.00	40.40 3.51 0.00	54.99 3.74 -12.41	47.15 3.75 -5.76	46.23 3.74 -5.06	68.98 3.65 -29.80	47.57 2.92 -15.68	50.98 2.70 -19.72	49.72 3.79 -3.65	50.23 3.05 -13.42	37.20 2.54 -6.84	42.51 3.45 -1.95	46.54 3.50 0.00
EAST RIVER___7 23524	38.13 2.64 0.00	29.15 1.94 0.00	40.41 2.46 0.00	29.98 1.71 0.00	18.30 1.02 0.00	29.36 1.63 0.00	21.53 1.31 0.00	24.29 1.69 0.00	33.52 2.70 0.00	44.79 4.00 0.04	39.69 3.52 0.00	36.87 3.21 0.00	40.40 3.51 0.00	54.99 3.74 -12.41	47.15 3.75 -5.76	46.23 3.74 -5.06	68.98 3.65 -29.80	47.57 2.92 -15.68	50.98 2.70 -19.72	49.72 3.79 -3.65	50.23 3.05 -13.42	37.20 2.54 -6.84	42.51 3.45 -1.95	46.54 3.50 0.00
EAST_HAMPTON___DIESEL 23722	37.48 1.99 0.00	28.88 1.67 0.00	40.29 2.34 0.00	29.87 1.61 0.00	18.25 0.97 0.00	29.29 1.56 0.00	21.48 1.26 0.00	24.35 1.75 0.00	33.58 2.76 0.00	44.78 3.98 0.04	39.42 3.25 0.00	39.03 2.84 -2.53	40.38 3.26 -0.23	42.03 3.20 0.00	40.78 3.14 0.00	40.56 3.12 0.00	45.35 3.45 -6.38	47.98 2.76 -16.26	50.71 2.43 -19.72	45.60 3.32 0.00	40.75 2.71 -4.28	40.07 2.39 -9.85	40.57 3.47 0.00	46.34 3.31 0.00
ELEC_TRO_TEK 24086	37.90 2.40 0.00	29.08 1.88 0.00	40.41 2.46 0.00	29.97 1.71 0.00	18.30 1.03 0.00	29.36 1.64 0.00	21.52 1.31 0.00	24.31 1.71 0.00	33.52 2.69 0.00	44.74 3.94 0.04	39.56 3.39 0.00	39.24 3.05 -2.53	40.50 3.39 -0.23	42.28 3.44 0.00	41.10 3.46 0.00	40.87 3.44 0.00	45.44 3.53 -6.38	48.04 2.82 -16.26	50.84 2.56 -19.72	45.85 3.57 0.00	40.93 2.90 -4.28	40.11 2.43 -9.85	40.60 3.49 0.00	46.50 3.47 0.00
E_CANADA_CAP_HY 24051	37.22 1.73 0.00	28.29 1.08 0.00	39.63 1.68 0.00	29.61 1.35 0.00	18.14 0.87 0.00	29.17 1.44 0.00	21.25 1.04 0.00	23.53 0.93 0.00	32.05 1.23 0.00	42.05 1.27 0.06	37.47 1.30 0.00	35.08 1.43 0.00	38.46 1.57 0.00	40.45 1.61 0.00	38.77 1.13 0.00	38.63 1.19 0.00	36.47 0.94 0.00	29.88 0.85 -0.06	29.78 1.22 0.00	44.23 1.95 0.00	35.19 1.43 0.00	28.75 0.93 0.00	38.15 1.05 0.00	44.87 1.83 0.00
E_CANADA_MHWK_HY 24050	37.26 1.77 0.00	28.64 1.43 0.00	39.89 1.93 0.00	29.63 1.36 0.00	18.08 0.81 0.00	29.08 1.35 0.00	21.15 0.93 0.00	23.88 1.28 0.00	32.78 1.96 0.00	43.89 3.06 0.00	38.84 2.67 0.00	35.88 2.23 0.00	39.35 2.46 0.00	41.52 2.69 0.00	40.33 2.69 0.00	40.11 2.67 0.00	38.30 2.77 0.00	31.15 2.18 0.00	30.54 1.98 0.00	44.98 2.70 0.00	35.80 2.04 0.00	29.58 1.75 0.00	39.38 2.27 0.00	45.09 2.06 0.00
E_FISHKILL___LBMP 23776	36.29 0.79 0.00	27.81 0.61 0.00	38.71 0.76 0.00	28.78 0.51 0.00	17.57 0.30 0.00	28.20 0.47 0.00	20.58 0.37 0.00	23.12 0.52 0.00	31.65 0.83 0.00	42.10 1.30 0.04	37.35 1.18 0.00	34.71 1.06 0.00	38.07 1.18 0.00	40.05 1.22 0.00	38.90 1.26 0.00	38.69 1.25 0.00	36.80 1.27 0.00	45.74 1.06 -15.71	49.21 0.93 -19.72	43.51 1.23 0.00	34.71 0.95 0.00	28.61 0.78 0.00	38.14 1.03 0.00	43.99 0.95 0.00
FAR ROCKAWAY___4 23548	37.84 2.35 0.00	29.03 1.82 0.00	40.32 2.37 0.00	29.90 1.64 0.00	18.25 0.98 0.00	29.29 1.56 0.00	21.47 1.26 0.00	24.27 1.67 0.00	33.50 2.67 0.00	44.67 3.88 0.04	39.45 3.28 0.00	39.20 3.01 -2.53	40.36 3.25 -0.23	42.11 3.27 0.00	40.96 3.33 0.00	40.82 3.39 0.00	45.38 3.47 -6.38	48.00 2.78 -16.26	50.60 2.32 -19.72	45.18 2.90 0.00	40.44 2.40 -4.28	39.65 1.97 -9.85	40.34 3.24 0.00	46.45 3.42 0.00
FENNER___WINDPWR 24204	36.19 0.69 0.00	27.66 0.46 0.00	38.62 0.67 0.00	28.79 0.53 0.00	17.60 0.32 0.00	28.21 0.48 0.00	20.57 0.35 0.00	23.01 0.41 0.00	31.41 0.59 0.00	41.60 0.76 0.00	36.96 0.79 0.00	34.39 0.73 0.00	37.67 0.78 0.00	39.67 0.83 0.00	38.33 0.69 0.00	38.14 0.70 0.00	36.03 0.50 0.00	29.39 0.41 -0.01	29.09 0.53 0.00	43.08 0.80 0.00	34.37 0.61 0.00	28.29 0.47 0.00	37.73 0.63 0.00	43.88 0.85 0.00
FIBERTEK___ENERGY 23856	34.30 -1.19 0.00	26.31 -0.89 0.00	36.71 -1.24 0.00	27.34 -0.92 0.00	16.74 -0.54 0.00	26.81 -0.92 0.00	19.54 -0.68 0.00	21.83 -0.77 0.00	29.66 -1.16 0.00	39.23 -1.64 -0.03	34.74 -1.42 0.00	32.38 -1.28 0.00	35.48 -1.40 0.00	37.33 -1.50 0.00	36.19 -1.44 0.00	35.98 -1.46 0.00	34.17 -1.36 0.00	27.98 -1.00 -0.02	27.64 -0.92 0.00	40.91 -1.37 0.00	32.66 -1.10 0.00	26.88 -0.94 0.00	35.82 -1.29 0.00	41.72 -1.32 0.00
FITZPATRICK___ 23598	33.81 -1.69 0.00	25.94 -1.27 0.00	36.18 -1.77 0.00	26.95 -1.32 0.00	16.48 -0.80 0.00	26.42 -1.31 0.00	19.27 -0.95 0.00	21.53 -1.07 0.00	29.27 -1.55 0.00	38.74 -2.12 -0.03	34.23 -1.94 0.00	31.87 -1.78 0.00	34.95 -1.93 0.00	36.78 -2.05 0.00	35.67 -1.97 0.00	35.51 -1.92 0.00	33.72 -1.81 0.00	27.56 -1.42 -0.01	27.18 -1.39 0.00	40.23 -2.05 0.00	32.13 -1.63 0.00	26.47 -1.36 0.00	35.31 -1.79 0.00	41.06 -1.98 0.00
FORT ORANGE___ 23900	39.00 3.51 0.00	30.08 2.87 0.00	41.95 3.99 0.00	31.23 2.96 0.00	19.06 1.79 0.00	30.75 3.02 0.00	22.41 2.19 0.00	25.14 2.54 0.00	34.58 3.76 0.00	46.00 5.20 0.04	40.87 4.71 0.00	37.93 4.28 0.00	41.66 4.77 0.00	43.97 5.13 0.00	42.36 4.72 0.00	42.19 4.76 0.00	39.79 4.26 0.00	32.04 2.81 -0.27	30.93 2.37 0.00	45.74 3.46 0.00	36.34 2.58 0.00	30.69 2.87 0.00	40.95 3.85 0.00	47.43 4.40 0.00
FORT_DRUM_COGEN 23780	36.77 1.27 0.00	27.94 0.74 0.00	39.06 1.11 0.00	29.17 0.90 0.00	17.83 0.55 0.00	28.64 0.91 0.00	20.88 0.66 0.00	23.32 0.72 0.00	31.97 1.15 0.00	42.23 1.38 -0.01	37.68 1.51 0.00	35.03 1.37 0.00	38.39 1.50 0.00	40.46 1.63 0.00	38.81 1.17 0.00	38.58 1.14 0.00	36.24 0.71 0.00	29.46 0.48 -0.01	29.33 0.77 0.00	43.61 1.33 0.00	34.75 0.99 0.00	28.61 0.78 0.00	38.08 0.98 0.00	44.59 1.56 0.00
FPL_FAR_ROCK_GT1 24212	37.84 2.35 0.00	29.03 1.82 0.00	40.32 2.37 0.00	29.90 1.64 0.00	18.25 0.98 0.00	29.29 1.56 0.00	21.47 1.26 0.00	24.27 1.67 0.00	33.50 2.67 0.00	44.67 3.88 0.04	39.45 3.28 0.00	39.20 3.01 -2.53	40.36 3.25 -0.23	42.11 3.27 0.00	40.96 3.33 0.00	40.82 3.39 0.00	45.38 3.47 -6.38	48.00 2.78 -16.26	50.60 2.32 -19.72	45.18 2.90 0.00	40.44 2.40 -4.28	39.65 1.97 -9.85	40.34 3.24 0.00	46.45 3.42 0.00
FRANKLIN_FALL_HYD 24054	36.20 0.71 0.00	27.65 0.44 0.00	38.58 0.63 0.00	28.77 0.51 0.00	17.57 0.30 0.00	28.27 0.54 0.00	20.62 0.40 0.00	22.97 0.37 0.00	31.40 0.58 0.00	41.49 0.65 0.00	36.87 0.70 0.00	34.35 0.69 0.00	37.69 0.80 0.00	39.70 0.86 0.00	38.30 0.66 0.00	38.16 0.72 0.00	36.07 0.54 0.00	29.27 0.30 0.00	28.92 0.35 0.00	42.91 0.63 0.00	34.29 0.53 0.00	28.26 0.44 0.00	37.64 0.53 0.00	43.72 0.69 0.00
FULTON COGEN___ 23766	34.70 -0.79 0.00	26.56 -0.64 0.00	37.06 -0.89 0.00	27.63 -0.64 0.00	16.89 -0.38 0.00	27.09 -0.64 0.00	19.75 -0.47 0.00	22.07 -0.52 0.00	30.06 -0.77 0.00	39.78 -1.09 -0.03	35.23 -0.94 0.00	32.80 -0.85 0.00	35.96 -0.93 0.00	37.85 -0.99 0.00	36.63 -1.01 0.00	36.37 -1.06 0.00	34.52 -1.01 0.00	28.20 -0.78 -0.02	27.87 -0.69 0.00	41.28 -1.00 0.00	32.96 -0.80 0.00	27.13 -0.70 0.00	36.17 -0.93 0.00	42.15 -0.89 0.00

G.F.CEMENT___DRP 24184	39.53 4.04 0.00	30.08 2.88 0.00	41.93 3.98 0.00	31.30 3.03 0.00	19.09 1.81 0.00	30.71 2.98 0.00	22.42 2.20 0.00	25.19 2.59 0.00	34.26 3.44 0.00	45.46 4.66 0.04	40.35 4.18 0.00	36.94 3.29 0.00	40.44 3.56 0.00	42.66 3.82 0.00	41.12 3.49 0.00	40.99 3.55 0.00	39.00 3.47 0.00	31.86 2.71 -0.18	31.26 2.70 0.00	46.16 3.88 0.00	36.73 2.97 0.00	30.58 2.76 0.00	40.65 3.55 0.00	47.27 4.24 0.00
GARDENVILLE___LBMP 24039	31.46 -4.04 0.00	24.38 -2.83 0.00	33.96 -3.99 0.00	25.23 -3.04 0.00	15.42 -1.85 0.00	24.62 -3.11 0.00	17.95 -2.27 0.00	19.87 -2.73 0.00	26.52 -4.30 0.00	32.56 -6.03 2.24	30.90 -5.27 0.00	29.09 -4.57 0.00	31.85 -5.03 0.00	33.33 -5.50 0.00	32.60 -5.04 0.00	32.53 -4.91 0.00	30.96 -4.57 0.00	25.63 -3.37 -0.03	25.35 -3.21 0.00	37.43 -4.85 0.00	30.08 -3.68 0.00	24.75 -3.08 0.00	33.03 -4.07 0.00	38.30 -4.74 0.00
GENERAL___MILLS 23808	32.44 -3.05 0.00	25.04 -2.17 0.00	34.87 -3.08 0.00	26.02 -2.25 0.00	15.93 -1.35 0.00	25.46 -2.27 0.00	18.58 -1.64 0.00	20.63 -1.97 0.00	27.69 -3.13 0.00	34.21 -4.42 2.21	32.38 -3.79 0.00	30.41 -3.25 0.00	33.23 -3.66 0.00	34.83 -4.01 0.00	34.07 -3.57 0.00	33.81 -3.63 0.00	32.30 -3.23 0.00	26.81 -2.19 -0.03	26.51 -2.05 0.00	39.10 -3.18 0.00	31.33 -2.43 0.00	25.77 -2.05 0.00	34.45 -2.65 0.00	39.77 -3.26 0.00
GE_PLASTICS___DRP 24183	37.92 2.43 0.00	28.98 1.78 0.00	40.51 2.56 0.00	30.19 1.93 0.00	18.44 1.16 0.00	29.72 2.00 0.00	21.59 1.37 0.00	24.16 1.56 0.00	33.08 2.26 0.00	43.88 3.08 0.04	38.99 2.82 0.00	36.19 2.53 0.00	39.89 3.00 0.00	42.30 3.47 0.00	40.75 3.11 0.00	40.59 3.15 0.00	38.15 2.62 0.00	30.76 1.77 -0.02	30.35 1.79 0.00	45.00 2.72 0.00	35.80 2.04 0.00	29.55 1.73 0.00	39.28 2.18 0.00	45.73 2.70 0.00
GILBOA___1 23756	38.17 2.68 0.00	29.25 2.05 0.00	41.00 3.05 0.00	30.55 2.29 0.00	18.66 1.39 0.00	30.08 2.35 0.00	21.81 1.60 0.00	24.33 1.73 0.00	33.22 2.40 0.00	44.03 3.25 0.05	39.12 2.95 0.00	36.34 2.69 0.00	39.94 3.06 0.00	42.19 3.35 0.00	40.60 2.96 0.00	40.32 2.89 0.00	38.15 2.62 0.00	30.40 1.84 0.41	30.43 1.86 0.00	45.12 2.84 0.00	35.91 2.15 0.00	29.71 1.89 0.00	39.56 2.46 0.00	46.01 2.98 0.00
GILBOA___2 23757	38.17 2.68 0.00	29.25 2.05 0.00	41.00 3.05 0.00	30.55 2.29 0.00	18.66 1.39 0.00	30.08 2.35 0.00	21.81 1.60 0.00	24.33 1.73 0.00	33.22 2.40 0.00	44.03 3.25 0.05	39.12 2.95 0.00	36.34 2.69 0.00	39.94 3.06 0.00	42.19 3.35 0.00	40.60 2.96 0.00	40.32 2.89 0.00	38.15 2.62 0.00	30.40 1.84 0.41	30.43 1.86 0.00	45.12 2.84 0.00	35.91 2.15 0.00	29.71 1.89 0.00	39.56 2.46 0.00	46.01 2.98 0.00
GILBOA___3 23758	38.17 2.68 0.00	29.25 2.05 0.00	41.00 3.05 0.00	30.55 2.29 0.00	18.66 1.39 0.00	30.08 2.35 0.00	21.81 1.60 0.00	24.33 1.73 0.00	33.22 2.40 0.00	44.03 3.25 0.05	39.12 2.95 0.00	36.34 2.69 0.00	39.94 3.06 0.00	42.19 3.35 0.00	40.60 2.96 0.00	40.32 2.89 0.00	38.15 2.62 0.00	30.40 1.84 0.41	30.43 1.86 0.00	45.12 2.84 0.00	35.91 2.15 0.00	29.71 1.89 0.00	39.56 2.46 0.00	46.01 2.98 0.00
GILBOA___4 23759	38.17 2.68 0.00	29.25 2.05 0.00	41.00 3.05 0.00	30.55 2.29 0.00	18.66 1.39 0.00	30.08 2.35 0.00	21.81 1.60 0.00	24.33 1.73 0.00	33.22 2.40 0.00	44.03 3.25 0.05	39.12 2.95 0.00	36.34 2.69 0.00	39.94 3.06 0.00	42.19 3.35 0.00	40.60 2.96 0.00	40.32 2.89 0.00	38.15 2.62 0.00	30.40 1.84 0.41	30.43 1.86 0.00	45.12 2.84 0.00	35.91 2.15 0.00	29.71 1.89 0.00	39.56 2.46 0.00	46.01 2.98 0.00
GILBOA____ 23599	38.17 2.68 0.00	29.25 2.05 0.00	41.00 3.05 0.00	30.55 2.29 0.00	18.66 1.39 0.00	30.08 2.35 0.00	21.81 1.60 0.00	24.33 1.73 0.00	33.22 2.40 0.00	44.03 3.25 0.05	39.12 2.95 0.00	36.34 2.69 0.00	39.94 3.06 0.00	42.19 3.35 0.00	40.60 2.96 0.00	40.32 2.89 0.00	38.15 2.62 0.00	30.40 1.84 0.41	30.43 1.86 0.00	45.12 2.84 0.00	35.91 2.15 0.00	29.71 1.89 0.00	39.56 2.46 0.00	46.01 2.98 0.00
GINNA____ 23603	34.57 -0.92 0.00	26.36 -0.85 0.00	36.80 -1.15 0.00	27.48 -0.79 0.00	16.82 -0.46 0.00	27.09 -0.64 0.00	19.74 -0.48 0.00	21.97 -0.63 0.00	29.90 -0.92 0.00	36.92 -1.28 2.63	35.18 -0.99 0.00	32.84 -0.82 0.00	35.96 -0.92 0.00	37.94 -0.89 0.00	36.59 -1.05 0.00	36.36 -1.07 0.00	34.52 -1.01 0.00	28.29 -0.70 -0.02	28.09 -0.47 0.00	41.60 -0.68 0.00	33.10 -0.66 0.00	27.14 -0.69 0.00	35.99 -1.12 0.00	42.00 -1.03 0.00
GLEN PARK____ 23778	37.20 1.71 0.00	28.27 1.06 0.00	39.51 1.56 0.00	29.51 1.25 0.00	18.04 0.76 0.00	28.97 1.24 0.00	21.12 0.90 0.00	23.60 1.00 0.00	32.35 1.53 0.00	42.73 1.88 -0.02	38.14 1.97 0.00	35.45 1.80 0.00	38.84 1.95 0.00	41.00 2.16 0.00	39.27 1.63 0.00	38.99 1.56 0.00	36.65 1.12 0.00	29.80 0.82 -0.01	29.69 1.12 0.00	44.14 1.86 0.00	35.17 1.41 0.00	28.95 1.13 0.00	38.51 1.41 0.00	45.14 2.11 0.00
GLENWOOD_IC_1_G5 23712	38.39 2.90 0.00	29.42 2.21 0.00	40.81 2.86 0.00	30.27 2.01 0.00	18.48 1.20 0.00	29.65 1.92 0.00	21.74 1.52 0.00	24.54 1.94 0.00	33.84 3.02 0.00	45.22 4.43 0.04	40.12 3.95 0.00	39.81 3.62 -2.53	41.15 4.04 -0.23	43.00 4.16 0.00	41.78 4.14 0.00	41.60 4.16 0.00	46.08 4.17 -6.38	48.66 3.44 -16.26	51.48 3.20 -19.72	46.79 4.51 0.00	41.62 3.58 -4.28	40.61 2.94 -9.85	41.08 3.98 0.00	47.03 3.99 0.00
GLENWOOD_IC_2_G1 23688	38.39 2.90 0.00	29.42 2.21 0.00	40.81 2.86 0.00	30.27 2.01 0.00	18.48 1.20 0.00	29.65 1.92 0.00	21.74 1.52 0.00	24.54 1.94 0.00	33.84 3.02 0.00	45.22 4.43 0.04	40.12 3.95 0.00	39.81 3.62 -2.53	41.15 4.04 -0.23	43.00 4.16 0.00	41.78 4.14 0.00	41.60 4.16 0.00	46.08 4.17 -6.38	48.66 3.44 -16.26	51.48 3.20 -19.72	46.79 4.51 0.00	41.62 3.58 -4.28	40.61 2.94 -9.85	41.08 3.98 0.00	47.03 3.99 0.00
GLENWOOD_IC_3_G1 23689	38.39 2.90 0.00	29.42 2.21 0.00	40.81 2.86 0.00	30.27 2.01 0.00	18.48 1.20 0.00	29.65 1.92 0.00	21.74 1.52 0.00	24.54 1.94 0.00	33.84 3.02 0.00	45.22 4.43 0.04	40.12 3.95 0.00	39.81 3.62 -2.53	41.15 4.04 -0.23	43.00 4.16 0.00	41.78 4.14 0.00	41.60 4.16 0.00	46.08 4.17 -6.38	48.66 3.44 -16.26	51.48 3.20 -19.72	46.79 4.51 0.00	41.62 3.58 -4.28	40.61 2.94 -9.85	41.08 3.98 0.00	47.03 3.99 0.00
GLENWOOD___4 23550	38.39 2.90 0.00	29.42 2.21 0.00	40.81 2.86 0.00	30.27 2.01 0.00	18.48 1.20 0.00	29.65 1.92 0.00	21.74 1.52 0.00	24.54 1.94 0.00	33.84 3.02 0.00	45.22 4.43 0.04	40.12 3.95 0.00	39.81 3.62 -2.53	41.15 4.04 -0.23	43.00 4.16 0.00	41.78 4.14 0.00	41.60 4.16 0.00	46.08 4.17 -6.38	48.66 3.44 -16.26	51.48 3.20 -19.72	46.79 4.51 0.00	41.62 3.58 -4.28	40.61 2.94 -9.85	41.08 3.98 0.00	47.03 3.99 0.00
GLENWOOD___5 23614	38.39 2.90 0.00	29.42 2.21 0.00	40.81 2.86 0.00	30.27 2.01 0.00	18.48 1.20 0.00	29.65 1.92 0.00	21.74 1.52 0.00	24.54 1.94 0.00	33.84 3.02 0.00	45.22 4.43 0.04	40.12 3.95 0.00	39.81 3.62 -2.53	41.15 4.04 -0.23	43.00 4.16 0.00	41.78 4.14 0.00	41.60 4.16 0.00	46.08 4.17 -6.38	48.66 3.44 -16.26	51.48 3.20 -19.72	46.79 4.51 0.00	41.62 3.58 -4.28	40.61 2.94 -9.85	41.08 3.98 0.00	47.03 3.99 0.00

GOUDEY___7 23579	35.54 0.05 0.00	27.33 0.13 0.00	38.07 0.12 0.00	28.17 -0.10 0.00	17.22 -0.05 0.00	27.55 -0.18 0.00	20.14 -0.08 0.00	22.63 0.03 0.00	31.03 0.21 0.00	40.90 0.39 0.32	36.51 0.34 0.00	33.93 0.27 0.00	37.29 0.41 0.00	39.21 0.37 0.00	37.93 0.29 0.00	37.87 0.43 0.00	36.02 0.49 0.00	29.48 0.45 -0.07	28.93 0.37 0.00	42.72 0.44 0.00	34.15 0.39 0.00	28.09 0.26 0.00	37.45 0.35 0.00	43.26 0.22 0.00
GOUDEY___8 23580	35.33 -0.16 0.00	27.16 -0.05 0.00	37.82 -0.13 0.00	27.99 -0.28 0.00	17.13 -0.15 0.00	27.39 -0.34 0.00	20.01 -0.21 0.00	22.48 -0.12 0.00	30.82 0.00 0.00	40.62 0.10 0.32	36.26 0.09 0.00	33.70 0.04 0.00	37.01 0.13 0.00	38.92 0.08 0.00	37.67 0.03 0.00	37.63 0.19 0.00	35.76 0.23 0.00	29.27 0.24 -0.07	28.73 0.17 0.00	42.42 0.14 0.00	33.92 0.15 0.00	27.89 0.07 0.00	37.17 0.07 0.00	42.96 -0.07 0.00
GOWANUS_GT 1_GRP 23732	79.83 3.00 -41.33	35.04 2.22 -5.62	40.78 2.83 0.00	30.24 1.97 0.00	18.46 1.18 0.00	29.61 1.88 0.00	21.72 1.51 0.00	24.52 1.92 0.00	54.54 3.03 -20.69	47.54 4.46 -2.24	61.31 3.89 -21.25	80.03 3.55 -42.83	92.52 3.89 -51.75	92.94 4.12 -49.98	72.67 4.11 -30.92	55.42 4.12 -13.87	87.24 3.59 -48.12	57.19 2.70 -25.53	65.06 2.92 -33.57	58.49 4.31 -11.90	109.97 3.38 -72.83	110.27 2.76 -79.69	82.22 3.80 -41.32	86.20 3.86 -39.31
GOWANUS_GT 2_GRP 23617	79.85 3.03 -41.33	35.06 2.24 -5.62	40.80 2.85 0.00	30.25 1.99 0.00	18.47 1.19 0.00	29.63 1.90 0.00	21.73 1.52 0.00	24.53 1.93 0.00	54.56 3.05 -20.69	47.57 4.49 -2.24	61.34 3.92 -21.25	80.06 3.57 -42.83	92.55 3.91 -51.75	93.03 4.22 -49.98	72.70 4.14 -30.92	55.44 4.13 -13.87	87.59 3.94 -48.12	57.65 3.16 -25.53	65.19 3.05 -33.57	58.52 4.34 -11.90	110.00 3.41 -72.83	110.29 2.78 -79.69	82.24 3.82 -41.32	86.23 3.89 -39.31
GOWANUS_GT 3_GRP 23618	79.83 3.00 -41.33	35.04 2.22 -5.62	40.78 2.83 0.00	30.24 1.97 0.00	18.46 1.18 0.00	29.61 1.88 0.00	21.72 1.51 0.00	24.52 1.92 0.00	54.54 3.03 -20.69	47.54 4.46 -2.24	61.31 3.89 -21.25	80.03 3.55 -42.83	92.52 3.89 -51.75	92.94 4.12 -49.98	72.67 4.11 -30.92	55.42 4.12 -13.87	87.24 3.59 -48.12	57.19 2.70 -25.53	65.06 2.92 -33.57	58.49 4.31 -11.90	109.97 3.38 -72.83	110.27 2.76 -79.69	82.22 3.80 -41.32	86.20 3.86 -39.31
GOWANUS_GT 4_GRP 23751	79.85 3.03 -41.33	35.06 2.24 -5.62	40.80 2.85 0.00	30.25 1.99 0.00	18.47 1.19 0.00	29.63 1.90 0.00	21.73 1.52 0.00	24.53 1.93 0.00	54.56 3.05 -20.69	47.57 4.49 -2.24	61.34 3.92 -21.25	80.06 3.57 -42.83	92.55 3.91 -51.75	93.03 4.22 -49.98	72.70 4.14 -30.92	55.44 4.13 -13.87	87.59 3.94 -48.12	57.65 3.16 -25.53	65.19 3.05 -33.57	58.52 4.34 -11.90	110.00 3.41 -72.83	110.29 2.78 -79.69	82.24 3.82 -41.32	86.23 3.89 -39.31
GOWANUS_GT1_1 24077	79.83 3.00 -41.33	35.04 2.22 -5.62	40.78 2.83 0.00	30.24 1.97 0.00	18.46 1.18 0.00	29.61 1.88 0.00	21.72 1.51 0.00	24.52 1.92 0.00	54.54 3.03 -20.69	47.54 4.46 -2.24	61.31 3.89 -21.25	80.03 3.55 -42.83	92.52 3.89 -51.75	92.94 4.12 -49.98	72.67 4.11 -30.92	55.42 4.12 -13.87	87.24 3.59 -48.12	57.19 2.70 -25.53	65.06 2.92 -33.57	58.49 4.31 -11.90	109.97 3.38 -72.83	110.27 2.76 -79.69	82.22 3.80 -41.32	86.20 3.86 -39.31
GOWANUS_GT1_2 24078	79.83 3.00 -41.33	35.04 2.22 -5.62	40.78 2.83 0.00	30.24 1.97 0.00	18.46 1.18 0.00	29.61 1.88 0.00	21.72 1.51 0.00	24.52 1.92 0.00	54.54 3.03 -20.69	47.54 4.46 -2.24	61.31 3.89 -21.25	80.03 3.55 -42.83	92.52 3.89 -51.75	92.94 4.12 -49.98	72.67 4.11 -30.92	55.42 4.12 -13.87	87.24 3.59 -48.12	57.19 2.70 -25.53	65.06 2.92 -33.57	58.49 4.31 -11.90	109.97 3.38 -72.83	110.27 2.76 -79.69	82.22 3.80 -41.32	86.20 3.86 -39.31
GOWANUS_GT1_3 24079	79.83 3.00 -41.33	35.04 2.22 -5.62	40.78 2.83 0.00	30.24 1.97 0.00	18.46 1.18 0.00	29.61 1.88 0.00	21.72 1.51 0.00	24.52 1.92 0.00	54.54 3.03 -20.69	47.54 4.46 -2.24	61.31 3.89 -21.25	80.03 3.55 -42.83	92.52 3.89 -51.75	92.94 4.12 -49.98	72.67 4.11 -30.92	55.42 4.12 -13.87	87.24 3.59 -48.12	57.19 2.70 -25.53	65.06 2.92 -33.57	58.49 4.31 -11.90	109.97 3.38 -72.83	110.27 2.76 -79.69	82.22 3.80 -41.32	86.20 3.86 -39.31
GOWANUS_GT1_4 24080	79.83 3.00 -41.33	35.04 2.22 -5.62	40.78 2.83 0.00	30.24 1.97 0.00	18.46 1.18 0.00	29.61 1.88 0.00	21.72 1.51 0.00	24.52 1.92 0.00	54.54 3.03 -20.69	47.54 4.46 -2.24	61.31 3.89 -21.25	80.03 3.55 -42.83	92.52 3.89 -51.75	92.94 4.12 -49.98	72.67 4.11 -30.92	55.42 4.12 -13.87	87.24 3.59 -48.12	57.19 2.70 -25.53	65.06 2.92 -33.57	58.49 4.31 -11.90	109.97 3.38 -72.83	110.27 2.76 -79.69	82.22 3.80 -41.32	86.20 3.86 -39.31
GOWANUS_GT1_5 24084	79.83 3.00 -41.33	35.04 2.22 -5.62	40.78 2.83 0.00	30.24 1.97 0.00	18.46 1.18 0.00	29.61 1.88 0.00	21.72 1.51 0.00	24.52 1.92 0.00	54.54 3.03 -20.69	47.54 4.46 -2.24	61.31 3.89 -21.25	80.03 3.55 -42.83	92.52 3.89 -51.75	92.94 4.12 -49.98	72.67 4.11 -30.92	55.42 4.12 -13.87	87.24 3.59 -48.12	57.19 2.70 -25.53	65.06 2.92 -33.57	58.49 4.31 -11.90	109.97 3.38 -72.83	110.27 2.76 -79.69	82.22 3.80 -41.32	86.20 3.86 -39.31
GOWANUS_GT1_6 24111	79.83 3.00 -41.33	35.04 2.22 -5.62	40.78 2.83 0.00	30.24 1.97 0.00	18.46 1.18 0.00	29.61 1.88 0.00	21.72 1.51 0.00	24.52 1.92 0.00	54.54 3.03 -20.69	47.54 4.46 -2.24	61.31 3.89 -21.25	80.03 3.55 -42.83	92.52 3.89 -51.75	92.94 4.12 -49.98	72.67 4.11 -30.92	55.42 4.12 -13.87	87.24 3.59 -48.12	57.19 2.70 -25.53	65.06 2.92 -33.57	58.49 4.31 -11.90	109.97 3.38 -72.83	110.27 2.76 -79.69	82.22 3.80 -41.32	86.20 3.86 -39.31
GOWANUS_GT1_7 24112	79.83 3.00 -41.33	35.04 2.22 -5.62	40.78 2.83 0.00	30.24 1.97 0.00	18.46 1.18 0.00	29.61 1.88 0.00	21.72 1.51 0.00	24.52 1.92 0.00	54.54 3.03 -20.69	47.54 4.46 -2.24	61.31 3.89 -21.25	80.03 3.55 -42.83	92.52 3.89 -51.75	92.94 4.12 -49.98	72.67 4.11 -30.92	55.42 4.12 -13.87	87.24 3.59 -48.12	57.19 2.70 -25.53	65.06 2.92 -33.57	58.49 4.31 -11.90	109.97 3.38 -72.83	110.27 2.76 -79.69	82.22 3.80 -41.32	86.20 3.86 -39.31
GOWANUS_GT1_8 24113	79.83 3.00 -41.33	35.04 2.22 -5.62	40.78 2.83 0.00	30.24 1.97 0.00	18.46 1.18 0.00	29.61 1.88 0.00	21.72 1.51 0.00	24.52 1.92 0.00	54.54 3.03 -20.69	47.54 4.46 -2.24	61.31 3.89 -21.25	80.03 3.55 -42.83	92.52 3.89 -51.75	92.94 4.12 -49.98	72.67 4.11 -30.92	55.42 4.12 -13.87	87.24 3.59 -48.12	57.19 2.70 -25.53	65.06 2.92 -33.57	58.49 4.31 -11.90	109.97 3.38 -72.83	110.27 2.76 -79.69	82.22 3.80 -41.32	86.20 3.86 -39.31
GOWANUS_GT2_1 24114	79.85 3.03 -41.33	35.06 2.24 -5.62	40.80 2.85 0.00	30.25 1.99 0.00	18.47 1.19 0.00	29.63 1.90 0.00	21.73 1.52 0.00	24.53 1.93 0.00	54.56 3.05 -20.69	47.57 4.49 -2.24	61.34 3.92 -21.25	80.06 3.57 -42.83	92.55 3.91 -51.75	93.03 4.22 -49.98	72.70 4.14 -30.92	55.44 4.13 -13.87	87.59 3.94 -48.12	57.65 3.16 -25.53	65.19 3.05 -33.57	58.52 4.34 -11.90	110.00 3.41 -72.83	110.29 2.78 -79.69	82.24 3.82 -41.32	86.23 3.89 -39.31
GOWANUS_GT2_2 24115	79.85 3.03 -41.33	35.06 2.24 -5.62	40.80 2.85 0.00	30.25 1.99 0.00	18.47 1.19 0.00	29.63 1.90 0.00	21.73 1.52 0.00	24.53 1.93 0.00	54.56 3.05 -20.69	47.57 4.49 -2.24	61.34 3.92 -21.25	80.06 3.57 -42.83	92.55 3.91 -51.75	93.03 4.22 -49.98	72.70 4.14 -30.92	55.44 4.13 -13.87	87.59 3.94 -48.12	57.65 3.16 -25.53	65.19 3.05 -33.57	58.52 4.34 -11.90	110.00 3.41 -72.83	110.29 2.78 -79.69	82.24 3.82 -41.32	86.23 3.89 -39.31

GOWANUS_GT2_3 24116	79.85 3.03 -41.33	35.06 2.24 -5.62	40.80 2.85 0.00	30.25 1.99 0.00	18.47 1.19 0.00	29.63 1.90 0.00	21.73 1.52 0.00	24.53 1.93 0.00	54.56 3.05 -20.69	47.57 4.49 -2.24	61.34 3.92 -21.25	80.06 3.57 -42.83	92.55 3.91 -51.75	93.03 4.22 -49.98	72.70 4.14 -30.92	55.44 4.13 -13.87	87.59 3.94 -48.12	57.65 3.16 -25.53	65.19 3.05 -33.57	58.52 4.34 -11.90	110.00 3.41 -72.83	110.29 2.78 -79.69	82.24 3.82 -41.32	86.23 3.89 -39.31
GOWANUS_GT2_4 24117	79.85 3.03 -41.33	35.06 2.24 -5.62	40.80 2.85 0.00	30.25 1.99 0.00	18.47 1.19 0.00	29.63 1.90 0.00	21.73 1.52 0.00	24.53 1.93 0.00	54.56 3.05 -20.69	47.57 4.49 -2.24	61.34 3.92 -21.25	80.06 3.57 -42.83	92.55 3.91 -51.75	93.03 4.22 -49.98	72.70 4.14 -30.92	55.44 4.13 -13.87	87.59 3.94 -48.12	57.65 3.16 -25.53	65.19 3.05 -33.57	58.52 4.34 -11.90	110.00 3.41 -72.83	110.29 2.78 -79.69	82.24 3.82 -41.32	86.23 3.89 -39.31
GOWANUS_GT2_5 24118	79.85 3.03 -41.33	35.06 2.24 -5.62	40.80 2.85 0.00	30.25 1.99 0.00	18.47 1.19 0.00	29.63 1.90 0.00	21.73 1.52 0.00	24.53 1.93 0.00	54.56 3.05 -20.69	47.57 4.49 -2.24	61.34 3.92 -21.25	80.06 3.57 -42.83	92.55 3.91 -51.75	93.03 4.22 -49.98	72.70 4.14 -30.92	55.44 4.13 -13.87	87.59 3.94 -48.12	57.65 3.16 -25.53	65.19 3.05 -33.57	58.52 4.34 -11.90	110.00 3.41 -72.83	110.29 2.78 -79.69	82.24 3.82 -41.32	86.23 3.89 -39.31
GOWANUS_GT2_6 24119	79.85 3.03 -41.33	35.06 2.24 -5.62	40.80 2.85 0.00	30.25 1.99 0.00	18.47 1.19 0.00	29.63 1.90 0.00	21.73 1.52 0.00	24.53 1.93 0.00	54.56 3.05 -20.69	47.57 4.49 -2.24	61.34 3.92 -21.25	80.06 3.57 -42.83	92.55 3.91 -51.75	93.03 4.22 -49.98	72.70 4.14 -30.92	55.44 4.13 -13.87	87.59 3.94 -48.12	57.65 3.16 -25.53	65.19 3.05 -33.57	58.52 4.34 -11.90	110.00 3.41 -72.83	110.29 2.78 -79.69	82.24 3.82 -41.32	86.23 3.89 -39.31
GOWANUS_GT2_7 24120	79.85 3.03 -41.33	35.06 2.24 -5.62	40.80 2.85 0.00	30.25 1.99 0.00	18.47 1.19 0.00	29.63 1.90 0.00	21.73 1.52 0.00	24.53 1.93 0.00	54.56 3.05 -20.69	47.57 4.49 -2.24	61.34 3.92 -21.25	80.06 3.57 -42.83	92.55 3.91 -51.75	93.03 4.22 -49.98	72.70 4.14 -30.92	55.44 4.13 -13.87	87.59 3.94 -48.12	57.65 3.16 -25.53	65.19 3.05 -33.57	58.52 4.34 -11.90	110.00 3.41 -72.83	110.29 2.78 -79.69	82.24 3.82 -41.32	86.23 3.89 -39.31
GOWANUS_GT2_8 24121	79.85 3.03 -41.33	35.06 2.24 -5.62	40.80 2.85 0.00	30.25 1.99 0.00	18.47 1.19 0.00	29.63 1.90 0.00	21.73 1.52 0.00	24.53 1.93 0.00	54.56 3.05 -20.69	47.57 4.49 -2.24	61.34 3.92 -21.25	80.06 3.57 -42.83	92.55 3.91 -51.75	93.03 4.22 -49.98	72.70 4.14 -30.92	55.44 4.13 -13.87	87.59 3.94 -48.12	57.65 3.16 -25.53	65.19 3.05 -33.57	58.52 4.34 -11.90	110.00 3.41 -72.83	110.29 2.78 -79.69	82.24 3.82 -41.32	86.23 3.89 -39.31
GOWANUS_GT3_1 24122	79.83 3.00 -41.33	35.04 2.22 -5.62	40.78 2.83 0.00	30.24 1.97 0.00	18.46 1.18 0.00	29.61 1.88 0.00	21.72 1.51 0.00	24.52 1.92 0.00	54.54 3.03 -20.69	47.54 4.46 -2.24	61.31 3.89 -21.25	80.03 3.55 -42.83	92.52 3.89 -51.75	92.94 4.12 -49.98	72.67 4.11 -30.92	55.42 4.12 -13.87	87.24 3.59 -48.12	57.19 2.70 -25.53	65.06 2.92 -33.57	58.49 4.31 -11.90	109.97 3.38 -72.83	110.27 2.76 -79.69	82.22 3.80 -41.32	86.20 3.

GOWANUS_GT4_3 24132	79.85 3.03 -41.33	35.06 2.24 -5.62	40.80 2.85 0.00	30.25 1.99 0.00	18.47 1.19 0.00	29.63 1.90 0.00	21.73 1.52 0.00	24.53 1.93 0.00	54.56 3.05 -20.69	47.57 4.49 -2.24	61.34 3.92 -21.25	80.06 3.57 -42.83	92.55 3.91 -51.75	93.03 4.22 -49.98	72.70 4.14 -30.92	55.44 4.13 -13.87	87.59 3.94 -48.12	57.65 3.16 -25.53	65.19 3.05 -33.57	58.52 4.34 -11.90	110.00 3.41 -72.83	110.29 2.78 -79.69	82.24 3.82 -41.32	86.23 3.89 -39.31
GOWANUS_GT4_4 24133	79.85 3.03 -41.33	35.06 2.24 -5.62	40.80 2.85 0.00	30.25 1.99 0.00	18.47 1.19 0.00	29.63 1.90 0.00	21.73 1.52 0.00	24.53 1.93 0.00	54.56 3.05 -20.69	47.57 4.49 -2.24	61.34 3.92 -21.25	80.06 3.57 -42.83	92.55 3.91 -51.75	93.03 4.22 -49.98	72.70 4.14 -30.92	55.44 4.13 -13.87	87.59 3.94 -48.12	57.65 3.16 -25.53	65.19 3.05 -33.57	58.52 4.34 -11.90	110.00 3.41 -72.83	110.29 2.78 -79.69	82.24 3.82 -41.32	86.23 3.89 -39.31
GOWANUS_GT4_5 24134	79.85 3.03 -41.33	35.06 2.24 -5.62	40.80 2.85 0.00	30.25 1.99 0.00	18.47 1.19 0.00	29.63 1.90 0.00	21.73 1.52 0.00	24.53 1.93 0.00	54.56 3.05 -20.69	47.57 4.49 -2.24	61.34 3.92 -21.25	80.06 3.57 -42.83	92.55 3.91 -51.75	93.03 4.22 -49.98	72.70 4.14 -30.92	55.44 4.13 -13.87	87.59 3.94 -48.12	57.65 3.16 -25.53	65.19 3.05 -33.57	58.52 4.34 -11.90	110.00 3.41 -72.83	110.29 2.78 -79.69	82.24 3.82 -41.32	86.23 3.89 -39.31
GOWANUS_GT4_6 24135	79.85 3.03 -41.33	35.06 2.24 -5.62	40.80 2.85 0.00	30.25 1.99 0.00	18.47 1.19 0.00	29.63 1.90 0.00	21.73 1.52 0.00	24.53 1.93 0.00	54.56 3.05 -20.69	47.57 4.49 -2.24	61.34 3.92 -21.25	80.06 3.57 -42.83	92.55 3.91 -51.75	93.03 4.22 -49.98	72.70 4.14 -30.92	55.44 4.13 -13.87	87.59 3.94 -48.12	57.65 3.16 -25.53	65.19 3.05 -33.57	58.52 4.34 -11.90	110.00 3.41 -72.83	110.29 2.78 -79.69	82.24 3.82 -41.32	86.23 3.89 -39.31
GOWANUS_GT4_7 24136	79.85 3.03 -41.33	35.06 2.24 -5.62	40.80 2.85 0.00	30.25 1.99 0.00	18.47 1.19 0.00	29.63 1.90 0.00	21.73 1.52 0.00	24.53 1.93 0.00	54.56 3.05 -20.69	47.57 4.49 -2.24	61.34 3.92 -21.25	80.06 3.57 -42.83	92.55 3.91 -51.75	93.03 4.22 -49.98	72.70 4.14 -30.92	55.44 4.13 -13.87	87.59 3.94 -48.12	57.65 3.16 -25.53	65.19 3.05 -33.57	58.52 4.34 -11.90	110.00 3.41 -72.83	110.29 2.78 -79.69	82.24 3.82 -41.32	86.23 3.89 -39.31
GOWANUS_GT4_8 24137	79.85 3.03 -41.33	35.06 2.24 -5.62	40.80 2.85 0.00	30.25 1.99 0.00	18.47 1.19 0.00	29.63 1.90 0.00	21.73 1.52 0.00	24.53 1.93 0.00	54.56 3.05 -20.69	47.57 4.49 -2.24	61.34 3.92 -21.25	80.06 3.57 -42.83	92.55 3.91 -51.75	93.03 4.22 -49.98	72.70 4.14 -30.92	55.44 4.13 -13.87	87.59 3.94 -48.12	57.65 3.16 -25.53	65.19 3.05 -33.57	58.52 4.34 -11.90	110.00 3.41 -72.83	110.29 2.78 -79.69	82.24 3.82 -41.32	86.23 3.89 -39.31
GRAHMSVILLE___HY 23607	36.82 1.33 0.00	28.14 0.94 0.00	39.08 1.13 0.00	29.02 0.75 0.00	17.72 0.44 0.00	28.41 0.68 0.00	20.81 0.60 0.00	23.43 0.83 0.00	32.14 1.32 0.00	42.80 2.01 0.05	38.01 1.84 0.00	35.36 1.70 0.00	38.75 1.86 0.00	40.77 1.93 0.00	39.65 2.02 0.00	39.54 2.10 0.00	37.66 2.13 0.00	32.24 1.91 -1.37	30.28 1.72 0.00	44.59 2.31 0.00	35.59 1.83 0.00	29.28 1.46 0.00	39.07 1.96 0.00	44.84 1.81 0.00
GREENIDGE___3 23582	33.61 -1.89 0.00	25.76 -1.44 0.00	35.85 -2.10 0.00	26.61 -1.65 0.00	16.36 -0.91 0.00	26.17 -1.56 0.00	19.08 -1.14 0.00	21.34 -1.26 0.00	29.03 -1.79 0.00	38.37 -2.40 0.07	34.07 -2.10 0.00	31.80 -1.85 0.00	34.88 -2.00 0.00	36.65 -2.19 0.00	35.59 -2.05 0.00	35.49 -1.94 0.00	33.82 -1.71 0.00	27.91 -1.10 -0.04	27.52 -1.04 0.00	40.62 -1.66 0.00	32.46 -1.30 0.00	26.63 -1.19 0.00	35.39 -1.71 0.00	40.96 -2.07 0.00
GREENIDGE___4 23583	33.82 -1.67 0.00	25.93 -1.28 0.00	36.08 -1.87 0.00	26.78 -1.48 0.00	16.44 -0.83 0.00	26.31 -1.42 0.00	19.20 -1.01 0.00	21.47 -1.13 0.00	29.21 -1.61 0.00	38.62 -2.15 0.07	34.29 -1.88 0.00	32.01 -1.65 0.00	35.13 -1.76 0.00	36.91 -1.93 0.00	35.82 -1.81 0.00	35.72 -1.72 0.00	34.04 -1.49 0.00	28.09 -0.92 -0.04	27.69 -0.87 0.00	40.88 -1.40 0.00	32.67 -1.09 0.00	26.80 -1.02 0.00	35.66 -1.45 0.00	41.23 -1.80 0.00
HARZA MOOSE___RIVER 24016	36.55 1.06 0.00	27.91 0.71 0.00	38.98 1.03 0.00	29.07 0.80 0.00	17.76 0.49 0.00	28.51 0.78 0.00	20.78 0.57 0.00	23.25 0.65 0.00	31.78 0.96 0.00	42.10 1.25 0.00	37.43 1.26 0.00	34.80 1.15 0.00	38.12 1.23 0.00	40.22 1.39 0.00	38.76 1.13 0.00	38.55 1.11 0.00	36.40 0.87 0.00	29.63 0.66 -0.01	29.34 0.78 0.00	43.50 1.22 0.00	34.69 0.93 0.00	28.58 0.75 0.00	38.04 0.94 0.00	44.35 1.31 0.00
HEMPSTEAD___ 23647	37.90 2.40 0.00	29.08 1.88 0.00	40.41 2.46 0.00	29.97 1.71 0.00	18.30 1.03 0.00	29.36 1.64 0.00	21.52 1.31 0.00	24.31 1.71 0.00	33.52 2.69 0.00	44.74 3.94 0.04	39.56 3.39 0.00	39.24 3.05 -2.53	40.50 3.39 -0.23	42.28 3.44 0.00	41.10 3.46 0.00	40.87 3.44 0.00	45.44 3.53 -6.38	48.04 2.82 -16.26	50.84 2.56 -19.72	45.85 3.57 0.00	40.93 2.90 -4.28	40.11 2.43 -9.85	40.60 3.49 0.00	46.50 3.47 0.00
HICKLING___1 23621	34.91 -0.58 0.00	26.77 -0.44 0.00	37.25 -0.70 0.00	27.58 -0.68 0.00	16.87 -0.40 0.00	26.98 -0.75 0.00	19.76 -0.46 0.00	22.17 -0.43 0.00	30.38 -0.44 0.00	40.02 -0.49 0.32	35.74 -0.43 0.00	33.26 -0.39 0.00	36.54 -0.34 0.00	38.40 -0.44 0.00	37.19 -0.45 0.00	37.11 -0.33 0.00	35.34 -0.19 0.00	29.07 0.06 -0.05	28.56 0.00 0.00	42.15 -0.12 0.00	33.70 -0.06 0.00	27.66 -0.16 0.00	36.80 -0.30 0.00	42.50 -0.53 0.00
HICKLING___2 23622	34.92 -0.57 0.00	26.77 -0.43 0.00	37.26 -0.69 0.00	27.59 -0.68 0.00	16.88 -0.40 0.00	26.98 -0.74 0.00	19.76 -0.46 0.00	22.18 -0.42 0.00	30.39 -0.43 0.00	40.03 -0.48 0.32	35.75 -0.42 0.00	33.27 -0.39 0.00	36.55 -0.34 0.00	38.41 -0.43 0.00	37.20 -0.44 0.00	37.12 -0.32 0.00	35.35 -0.18 0.00	29.08 0.06 -0.05	28.57 0.00 0.00	42.17 -0.11 0.00	33.71 -0.05 0.00	27.67 -0.16 0.00	36.81 -0.29 0.00	42.51 -0.52 0.00
HIGH FALLS___HY 23754	36.90 1.41 0.00	28.27 1.07 0.00	39.39 1.44 0.00	29.29 1.02 0.00	17.88 0.61 0.00	28.70 0.97 0.00	20.94 0.72 0.00	23.30 0.70 0.00	31.89 1.07 0.00	42.39 1.59 0.04	37.66 1.49 0.00	34.83 1.17 0.00	38.08 1.19 0.00	40.18 1.35 0.00	38.97 1.33 0.00	38.68 1.24 0.00	36.87 1.34 0.00	31.66 1.15 -1.55	29.67 1.11 0.00	43.75 1.47 0.00	34.94 1.18 0.00	28.69 0.87 0.00	38.55 1.44 0.00	44.87 1.84 0.00
HILLBURN___GT 23639	36.33 0.84 0.00	27.84 0.63 0.00	38.68 0.73 0.00	28.73 0.47 0.00	17.55 0.27 0.00	28.12 0.40 0.00	20.59 0.37 0.00	23.15 0.55 0.00	31.78 0.96 0.00	42.32 1.52 0.05	37.55 1.39 0.00	34.91 1.25 0.00	38.27 1.38 0.00	40.26 1.42 0.00	39.11 1.47 0.00	38.89 1.46 0.00	37.04 1.51 0.00	32.12 1.31 -1.85	29.69 1.12 0.00	43.78 1.50 0.00	34.98 1.22 0.00	28.83 1.00 0.00	38.47 1.37 0.00	44.30 1.26 0.00
HOLTSVIL 1-5___GRP1 24031	37.58 2.09 0.00	28.96 1.76 0.00	40.41 2.46 0.00	29.96 1.69 0.00	18.30 1.02 0.00	29.37 1.64 0.00	21.54 1.32 0.00	24.41 1.81 0.00	33.66 2.84 0.00	44.87 4.07 0.04	39.49 3.32 0.00	39.10 2.91 -2.53	40.43 3.32 -0.23	42.09 3.26 0.00	40.85 3.21 0.00	40.70 3.26 0.00	45.40 3.50 -6.38	48.01 2.79 -16.26	50.74 2.46 -19.72	45.64 3.36 0.00	40.79 2.75 -4.28	40.12 2.44 -9.85	40.62 3.52 0.00	46.44 3.41 0.00

HOLTSVIL6-10___GRP2 24032	37.58 2.09 0.00	28.96 1.76 0.00	40.41 2.46 0.00	29.96 1.69 0.00	18.30 1.02 0.00	29.37 1.64 0.00	21.54 1.32 0.00	24.41 1.81 0.00	33.66 2.84 0.00	44.87 4.07 0.04	39.49 3.32 0.00	39.10 2.91 -2.53	40.43 3.32 -0.23	42.09 3.26 0.00	40.85 3.21 0.00	40.70 3.26 0.00	45.40 3.50 -6.38	48.01 2.79 -16.26	50.74 2.46 -19.72	45.64 3.36 0.00	40.79 2.75 -4.28	40.12 2.44 -9.85	40.62 3.52 0.00	46.44 3.41 0.00
HOLTSVILLE_IC_1 23690	37.58 2.09 0.00	28.96 1.76 0.00	40.41 2.46 0.00	29.96 1.69 0.00	18.30 1.02 0.00	29.37 1.64 0.00	21.54 1.32 0.00	24.41 1.81 0.00	33.66 2.84 0.00	44.87 4.07 0.04	39.49 3.32 0.00	39.10 2.91 -2.53	40.43 3.32 -0.23	42.09 3.26 0.00	40.85 3.21 0.00	40.70 3.26 0.00	45.40 3.50 -6.38	48.01 2.79 -16.26	50.74 2.46 -19.72	45.64 3.36 0.00	40.79 2.75 -4.28	40.12 2.44 -9.85	40.62 3.52 0.00	46.44 3.41 0.00
HOLTSVILLE_IC_10 23699	37.58 2.09 0.00	28.96 1.76 0.00	40.41 2.46 0.00	29.96 1.69 0.00	18.30 1.02 0.00	29.37 1.64 0.00	21.54 1.32 0.00	24.41 1.81 0.00	33.66 2.84 0.00	44.87 4.07 0.04	39.49 3.32 0.00	39.10 2.91 -2.53	40.43 3.32 -0.23	42.09 3.26 0.00	40.85 3.21 0.00	40.70 3.26 0.00	45.40 3.50 -6.38	48.01 2.79 -16.26	50.74 2.46 -19.72	45.64 3.36 0.00	40.79 2.75 -4.28	40.12 2.44 -9.85	40.62 3.52 0.00	46.44 3.41 0.00
HOLTSVILLE_IC_2 23691	37.58 2.09 0.00	28.96 1.76 0.00	40.41 2.46 0.00	29.96 1.69 0.00	18.30 1.02 0.00	29.37 1.64 0.00	21.54 1.32 0.00	24.41 1.81 0.00	33.66 2.84 0.00	44.87 4.07 0.04	39.49 3.32 0.00	39.10 2.91 -2.53	40.43 3.32 -0.23	42.09 3.26 0.00	40.85 3.21 0.00	40.70 3.26 0.00	45.40 3.50 -6.38	48.01 2.79 -16.26	50.74 2.46 -19.72	45.64 3.36 0.00	40.79 2.75 -4.28	40.12 2.44 -9.85	40.62 3.52 0.00	46.44 3.41 0.00
HOLTSVILLE_IC_3 23692	37.58 2.09 0.00	28.96 1.76 0.00	40.41 2.46 0.00	29.96 1.69 0.00	18.30 1.02 0.00	29.37 1.64 0.00	21.54 1.32 0.00	24.41 1.81 0.00	33.66 2.84 0.00	44.87 4.07 0.04	39.49 3.32 0.00	39.10 2.91 -2.53	40.43 3.32 -0.23	42.09 3.26 0.00	40.85 3.21 0.00	40.70 3.26 0.00	45.40 3.50 -6.38	48.01 2.79 -16.26	50.74 2.46 -19.72	45.64 3.36 0.00	40.79 2.75 -4.28	40.12 2.44 -9.85	40.62 3.52 0.00	46.44 3.41 0.00
HOLTSVILLE_IC_4 23693	37.58 2.09 0.00	28.96 1.76 0.00	40.41 2.46 0.00	29.96 1.69 0.00	18.30 1.02 0.00	29.37 1.64 0.00	21.54 1.32 0.00	24.41 1.81 0.00	33.66 2.84 0.00	44.87 4.07 0.04	39.49 3.32 0.00	39.10 2.91 -2.53	40.43 3.32 -0.23	42.09 3.26 0.00	40.85 3.21 0.00	40.70 3.26 0.00	45.40 3.50 -6.38	48.01 2.79 -16.26	50.74 2.46 -19.72	45.64 3.36 0.00	40.79 2.75 -4.28	40.12 2.44 -9.85	40.62 3.52 0.00	46.44 3.41 0.00
HOLTSVILLE_IC_5 23694	37.58 2.09 0.00	28.96 1.76 0.00	40.41 2.46 0.00	29.96 1.69 0.00	18.30 1.02 0.00	29.37 1.64 0.00	21.54 1.32 0.00	24.41 1.81 0.00	33.66 2.84 0.00	44.87 4.07 0.04	39.49 3.32 0.00	39.10 2.91 -2.53	40.43 3.32 -0.23	42.09 3.26 0.00	40.85 3.21 0.00	40.70 3.26 0.00	45.40 3.50 -6.38	48.01 2.79 -16.26	50.74 2.46 -19.72	45.64 3.36 0.00	40.79 2.75 -4.28	40.12 2.44 -9.85	40.62 3.52 0.00	46.44 3.41 0.00
HOLTSVILLE_IC_6 23695	37.58 2.09 0.00	28.96 1.76 0.00	40.41 2.46 0.00	29.96 1.69 0.00	18.30 1.02 0.00	29.37 1.64 0.00	21.54 1.32 0.00	24.41 1.81 0.00	33.66 2.84 0.00	44.87 4.07 0.04	39.49 3.32 0.00	39.10 2.91 -2.53	40.43 3.32 -0.23	42.09 3.26 0.00	40.85 3.21 0.00	40.70 3.26 0.00	45.40 3.50 -6.38	48.01 2.79 -16.26	50.74 2.46 -19.72	45.64 3.36 0.00	40.79 2.75 -4.28	40.12 2.44 -9.85	40.62 3.52 0.00	46.44 3.41 0.00
HOLTSVILLE_IC_7 23696	37.58 2.09 0.00	28.96 1.76 0.00	40.41 2.46 0.00	29.96 1.69 0.00	18.30 1.02 0.00	29.37 1.64 0.00	21.54 1.32 0.00	24.41 1.81 0.00	33.66 2.84 0.00	44.87 4.07 0.04	39.49 3.32 0.00	39.10 2.91 -2.53	40.43 3.32 -0.23	42.09 3.26 0.00	40.85 3.21 0.00	40.70 3.26 0.00	45.40 3.50 -6.38	48.01 2.79 -16.26	50.74 2.46 -19.72	45.64 3.36 0.00	40.79 2.75 -4.28	40.12 2.44 -9.85	40.62 3.52 0.00	46.44 3.41 0.00
HOLTSVILLE_IC_8 23697	37.58 2.09 0.00	28.96 1.76 0.00	40.41 2.46 0.00	29.96 1.69 0.00	18.30 1.02 0.00	29.37 1.64 0.00	21.54 1.32 0.00	24.41 1.81 0.00	33.66 2.84 0.00	44.87 4.07 0.04	39.49 3.32 0.00	39.10 2.91 -2.53	40.43 3.32 -0.23	42.09 3.26 0.00	40.85 3.21 0.00	40.70 3.26 0.00	45.40 3.50 -6.38	48.01 2.79 -16.26	50.74 2.46 -19.72	45.64 3.36 0.00	40.79 2.75 -4.28	40.12 2.44 -9.85	40.62 3.52 0.00	46.44 3.41 0.00
HOLTSVILLE_IC_9 23698	37.58 2.09 0.00	28.96 1.76 0.00	40.41 2.46 0.00	29.96 1.69 0.00	18.30 1.02 0.00	29.37 1.64 0.00	21.54 1.32 0.00	24.41 1.81 0.00	33.66 2.84 0.00	44.87 4.07 0.04	39.49 3.32 0.00	39.10 2.91 -2.53	40.43 3.32 -0.23	42.09 3.26 0.00	40.85 3.21 0.00	40.70 3.26 0.00	45.40 3.50 -6.38	48.01 2.79 -16.26	50.74 2.46 -19.72	45.64 3.36 0.00	40.79 2.75 -4.28	40.12 2.44 -9.85	40.62 3.52 0.00	46.44 3.41 0.00
HQ_GEN_CEDARS 23644	36.50 1.01 0.00	27.80 0.60 0.00	38.82 0.87 0.00	28.97 0.70 0.00	17.71 0.44 0.00	28.50 0.77 0.00	20.84 0.62 0.00	23.27 0.67 0.00	31.80 0.98 0.00	42.07 1.23 0.00	37.44 1.27 0.00	34.88 1.22 0.00	38.23 1.35 0.00	40.25 1.41 0.00	38.72 1.08 0.00	38.58 1.14 0.00	36.48 0.95 0.00	29.64 0.67 0.00	29.37 0.80 0.00	43.61 1.33 0.00	34.77 1.01 0.00	28.72 0.90 0.00	38.10 0.99 0.00	44.35 1.32 0.00
HQ_GEN_CHAT DC 23651	35.44 -0.05 0.00	27.16 -0.05 0.00	37.91 -0.05 0.00	28.26 -0.01 0.00	17.27 -0.01 0.00	27.74 0.02 0.00	20.25 0.03 0.00	22.55 -0.05 0.00	30.76 -0.06 0.00	40.65 -0.19 0.00	35.98 -0.19 0.00	33.53 -0.13 0.00	36.76 -0.13 0.00	38.69 -0.15 0.00	37.43 -0.21 0.00	37.30 -0.14 0.00	35.30 -0.23 0.00	28.72 -0.24 0.00	28.34 -0.22 0.00	42.03 -0.24 0.00	33.61 -0.15 0.00	27.70 -0.12 0.00	36.95 -0.16 0.00	20.74 0.20 4.41
HUDAV+59+74_TH_GRP 23620	38.06 2.56 0.00	29.10 1.89 0.00	40.35 2.40 0.00	29.93 1.67 0.00	18.27 1.00 0.00	29.32 1.59 0.00	21.50 1.28 0.00	24.25 1.65 0.00	33.45 2.63 0.00	44.68 3.89 0.04	39.58 3.41 0.00	36.77 3.11 0.00	40.31 3.42 0.00	54.86 3.61 -12.41	47.03 3.63 -5.76	46.16 3.66 -5.06	68.87 3.54 -29.80	47.50 2.86 -15.68	50.93 2.65 -19.72	49.65 3.72 -3.65	50.16 2.98 -13.42	37.12 2.46 -6.84	42.45 3.39 -1.95	46.45 3.42 0.00
HUDSON AVE_GT_3 23810	38.06 2.56 0.00	29.10 1.89 0.00	40.35 2.40 0.00	29.93 1.67 0.00	18.27 1.00 0.00	29.32 1.59 0.00	21.50 1.28 0.00	24.25 1.65 0.00	33.45 2.63 0.00	44.68 3.89 0.04	39.58 3.41 0.00	36.77 3.11 0.00	40.31 3.42 0.00	54.86 3.61 -12.41	47.03 3.63 -5.76	46.16 3.66 -5.06	68.87 3.54 -29.80	47.50 2.86 -15.68	50.93 2.65 -19.72	49.65 3.72 -3.65	50.16 2.98 -13.42	37.12 2.46 -6.84	42.45 3.39 -1.95	46.45 3.42 0.00
HUDSON AVE_GT_4 23540	38.06 2.56 0.00	29.10 1.89 0.00	40.35 2.40 0.00	29.93 1.67 0.00	18.27 1.00 0.00	29.32 1.59 0.00	21.50 1.28 0.00	24.25 1.65 0.00	33.45 2.63 0.00	44.68 3.89 0.04	39.58 3.41 0.00	36.77 3.11 0.00	40.31 3.42 0.00	54.86 3.61 -12.41	47.03 3.63 -5.76	46.16 3.66 -5.06	68.87 3.54 -29.80	47.50 2.86 -15.68	50.93 2.65 -19.72	49.65 3.72 -3.65	50.16 2.98 -13.42	37.12 2.46 -6.84	42.45 3.39 -1.95	46.45 3.42 0.00

HUDSON_AVE_GT_5 23657	38.06 2.56 0.00	29.10 1.89 0.00	40.35 2.40 0.00	29.93 1.67 0.00	18.27 1.00 0.00	29.32 1.59 0.00	21.50 1.28 0.00	24.25 1.65 0.00	33.45 2.63 0.00	44.68 3.89 0.04	39.58 3.41 0.00	36.77 3.11 0.00	40.31 3.42 0.00	54.86 3.61 -12.41	47.03 3.63 -5.76	46.16 3.66 -5.06	68.87 3.54 -29.80	47.50 2.86 -15.68	50.93 2.65 -19.72	49.65 3.72 -3.65	50.16 2.98 -13.42	37.12 2.46 -6.84	42.45 3.39 -1.95	46.45 3.42 0.00
HUDSON_AVE_10 24168	37.88 2.39 0.00	28.96 1.76 0.00	40.19 2.24 0.00	29.82 1.55 0.00	18.20 0.93 0.00	29.21 1.48 0.00	21.41 1.20 0.00	24.16 1.56 0.00	33.33 2.50 0.00	44.51 3.71 0.04	39.35 3.18 0.00	36.54 2.88 0.00	40.10 3.22 0.00	54.63 3.39 -12.41	46.78 3.38 -5.76	45.85 3.35 -5.06	68.66 3.33 -29.80	47.31 2.67 -15.68	50.70 2.42 -19.72	49.29 3.36 -3.65	49.88 2.70 -13.42	36.93 2.26 -6.84	42.18 3.13 -1.95	46.24 3.20 0.00
HUNTLEY___63 23557	32.50 -2.99 0.00	25.08 -2.13 0.00	34.91 -3.04 0.00	26.07 -2.20 0.00	15.96 -1.32 0.00	25.54 -2.18 0.00	18.63 -1.59 0.00	20.63 -1.97 0.00	27.55 -3.27 0.00	33.86 -4.68 2.30	32.15 -4.02 0.00	30.22 -3.44 0.00	32.99 -3.90 0.00	34.63 -4.21 0.00	34.04 -3.60 0.00	33.79 -3.65 0.00	32.29 -3.24 0.00	26.82 -2.18 -0.03	26.54 -2.02 0.00	39.14 -3.14 0.00	31.35 -2.41 0.00	25.77 -2.05 0.00	34.39 -2.71 0.00	39.78 -3.25 0.00
HUNTLEY___64 23558	32.50 -2.99 0.00	25.08 -2.13 0.00	34.91 -3.04 0.00	26.07 -2.20 0.00	15.96 -1.32 0.00	25.54 -2.18 0.00	18.63 -1.59 0.00	20.63 -1.97 0.00	27.55 -3.27 0.00	33.86 -4.68 2.30	32.15 -4.02 0.00	30.22 -3.44 0.00	32.99 -3.90 0.00	34.63 -4.21 0.00	34.04 -3.60 0.00	33.79 -3.65 0.00	32.29 -3.24 0.00	26.82 -2.18 -0.03	26.54 -2.02 0.00	39.14 -3.14 0.00	31.35 -2.41 0.00	25.77 -2.05 0.00	34.39 -2.71 0.00	39.78 -3.25 0.00
HUNTLEY___65 23559	32.50 -2.99 0.00	25.08 -2.13 0.00	34.91 -3.04 0.00	26.07 -2.20 0.00	15.96 -1.32 0.00	25.54 -2.18 0.00	18.63 -1.59 0.00	20.63 -1.97 0.00	27.55 -3.27 0.00	33.86 -4.68 2.30	32.15 -4.02 0.00	30.22 -3.44 0.00	32.99 -3.90 0.00	34.63 -4.21 0.00	34.04 -3.60 0.00	33.79 -3.65 0.00	32.29 -3.24 0.00	26.82 -2.18 -0.03	26.54 -2.02 0.00	39.14 -3.14 0.00	31.35 -2.41 0.00	25.77 -2.05 0.00	34.39 -2.71 0.00	39.78 -3.25 0.00
HUNTLEY___66 23560	32.50 -2.99 0.00	25.08 -2.13 0.00	34.91 -3.04 0.00	26.07 -2.20 0.00	15.96 -1.32 0.00	25.54 -2.18 0.00	18.63 -1.59 0.00	20.63 -1.97 0.00	27.55 -3.27 0.00	33.86 -4.68 2.30	32.15 -4.02 0.00	30.22 -3.44 0.00	32.99 -3.90 0.00	34.63 -4.21 0.00	34.04 -3.60 0.00	33.79 -3.65 0.00	32.29 -3.24 0.00	26.82 -2.18 -0.03	26.54 -2.02 0.00	39.14 -3.14 0.00	31.35 -2.41 0.00	25.77 -2.05 0.00	34.39 -2.71 0.00	39.78 -3.25 0.00
HUNTLEY___67 23561	32.04 -3.45 0.00	24.74 -2.46 0.00	34.45 -3.50 0.00	25.73 -2.53 0.00	15.76 -1.52 0.00	25.20 -2.53 0.00	18.37 -1.84 0.00	20.37 -2.23 0.00	27.23 -3.59 0.00	33.47 -5.08 2.29	31.79 -4.38 0.00	29.90 -3.75 0.00	32.63 -4.25 0.00	34.17 -4.66 0.00	33.49 -4.15 0.00	33.33 -4.11 0.00	31.75 -3.78 0.00	26.37 -2.63 -0.03	26.10 -2.46 0.00	38.49 -3.79 0.00	30.86 -2.90 0.00	25.41 -2.42 0.00	33.94 -3.16 0.00	39.28 -3.75 0.00
HUNTLEY___68 23562	32.04 -3.45 0.00	24.74 -2.46 0.00	34.45 -3.50 0.00	25.73 -2.53 0.00	15.76 -1.52 0.00	25.20 -2.53 0.00	18.37 -1.84 0.00	20.37 -2.23 0.00	27.23 -3.59 0.00	33.47 -5.08 2.29	31.79 -4.38 0.00	29.90 -3.75 0.00	32.63 -4.25 0.00	34.17 -4.66 0.00	33.49 -4.15 0.00	33.32 -4.11 0.00	31.75 -3.78 0.00	26.37 -2.63 -0.03	26.10 -2.46 0.00	38.49 -3.79 0.00	30.86 -2.90 0.00	25.41 -2.42 0.00	33.94 -3.17 0.00	39.28 -3.76 0.00
INDECK___CORINTH 23802	38.73 3.23 0.00	29.49 2.28 0.00	41.14 3.19 0.00	30.69 2.43 0.00	18.72 1.45 0.00	30.05 2.32 0.00	21.97 1.75 0.00	24.68 2.08 0.00	33.46 2.64 0.00	44.39 3.59 0.04	39.42 3.25 0.00	35.94 2.28 0.00	39.36 2.47 0.00	41.52 2.68 0.00	40.01 2.37 0.00	39.89 2.45 0.00	37.96 2.43 0.00	31.00 1.87 -0.16	30.46 1.89 0.00	45.04 2.76 0.00	35.84 2.08 0.00	29.94 2.11 0.00	39.66 2.56 0.00	46.28 3.25 0.00
INDECK___ILION 23567	36.32 0.83 0.00	27.87 0.66 0.00	38.85 0.90 0.00	28.91 0.65 0.00	17.66 0.38 0.00	28.36 0.64 0.00	20.65 0.44 0.00	23.19 0.59 0.00	31.71 0.89 0.00	42.20 1.37 0.00	37.37 1.20 0.00	34.67 1.01 0.00	37.99 1.11 0.00	40.04 1.21 0.00	38.85 1.21 0.00	38.61 1.17 0.00	36.75 1.22 0.00	29.92 0.96 0.00	29.44 0.88 0.00	43.49 1.21 0.00	34.68 0.92 0.00	28.61 0.79 0.00	38.16 1.06 0.00	44.00 0.97 0.00
INDECK___OLEAN 23982	34.37 -1.12 0.00	26.43 -0.78 0.00	36.88 -1.07 0.00	27.41 -0.86 0.00	16.76 -0.52 0.00	26.70 -1.03 0.00	19.56 -0.66 0.00	21.85 -0.75 0.00	29.60 -1.22 0.00	36.96 -1.77 2.11	34.69 -1.48 0.00	32.41 -1.25 0.00	35.52 -1.36 0.00	37.35 -1.49 0.00	36.33 -1.31 0.00	36.12 -1.31 0.00	34.33 -1.20 0.00	28.29 -0.71 -0.04	27.81 -0.75 0.00	41.18 -1.09 0.00	32.95 -0.81 0.00	27.24 -0.58 0.00	36.33 -0.77 0.00	41.83 -1.20 0.00
INDECK___OSWEGO 23783	34.67 -0.82 0.00	26.55 -0.66 0.00	37.05 -0.90 0.00	27.62 -0.65 0.00	16.89 -0.39 0.00	27.08 -0.65 0.00	19.74 -0.47 0.00	22.06 -0.54 0.00	30.03 -0.79 0.00	39.72 -1.14 -0.02	35.17 -1.00 0.00	32.75 -0.91 0.00	35.87 -1.02 0.00	37.77 -1.07 0.00	36.57 -1.07 0.00	36.34 -1.09 0.00	34.47 -1.06 0.00	28.16 -0.82 -0.02	27.83 -0.73 0.00	41.23 -1.05 0.00	32.92 -0.84 0.00	27.11 -0.71 0.00	36.11 -0.99 0.00	42.12 -0.91 0.00
INDECK___YERKES 23781	32.49 -3.01 0.00	25.06 -2.14 0.00	34.89 -3.06 0.00	26.06 -2.21 0.00	15.95 -1.33 0.00	25.53 -2.19 0.00	18.62 -1.60 0.00	20.61 -1.99 0.00	27.53 -3.29 0.00	33.83 -4.71 2.30	32.12 -4.05 0.00	30.19 -3.47 0.00	32.96 -3.92 0.00	34.60 -4.24 0.00	34.01 -3.63 0.00	33.77 -3.66 0.00	32.27 -3.26 0.00	26.80 -2.20 -0.03	26.53 -2.04 0.00	39.11 -3.17 0.00	31.33 -2.43 0.00	25.75 -2.07 0.00	34.37 -2.73 0.00	39.76 -3.27 0.00
INDIAN POINT_GT_1 24139	37.32 1.83 0.00	28.56 1.36 0.00	39.65 1.70 0.00	29.43 1.17 0.00	17.97 0.70 0.00	28.83 1.10 0.00	21.12 0.90 0.00	23.79 1.19 0.00	32.75 1.93 0.00	43.68 2.89 0.04	38.72 2.55 0.00	35.97 2.32 0.00	39.43 2.55 0.00	41.52 2.68 0.00	40.33 2.69 0.00	40.21 2.77 0.00	38.19 2.66 0.00	46.81 2.17 -15.67	50.26 1.98 -19.72	45.04 2.76 0.00	35.95 2.19 0.00	29.64 1.81 0.00	39.63 2.52 0.00	45.49 2.46 0.00
INDIAN POINT_GT_2 23659	37.32 1.83 0.00	28.56 1.36 0.00	39.65 1.70 0.00	29.43 1.17 0.00	17.97 0.70 0.00	28.83 1.10 0.00	21.12 0.90 0.00	23.79 1.19 0.00	32.75 1.93 0.00	43.68 2.89 0.04	38.72 2.55 0.00	35.97 2.32 0.00	39.43 2.55 0.00	41.52 2.68 0.00	40.33 2.69 0.00	40.21 2.77 0.00	38.19 2.66 0.00	46.81 2.17 -15.67	50.26 1.98 -19.72	45.04 2.76 0.00	35.95 2.19 0.00	29.64 1.81 0.00	39.63 2.52 0.00	45.49 2.46 0.00
INDIAN POINT_GT_3 24019	37.32 1.83 0.00	28.56 1.36 0.00	39.65 1.70 0.00	29.43 1.17 0.00	17.97 0.70 0.00	28.83 1.10 0.00	21.12 0.90 0.00	23.79 1.19 0.00	32.75 1.93 0.00	43.68 2.89 0.04	38.72 2.55 0.00	35.97 2.32 0.00	39.43 2.55 0.00	41.52 2.68 0.00	40.33 2.69 0.00	40.21 2.77 0.00	38.19 2.66 0.00	46.81 2.17 -15.67	50.26 1.98 -19.72	45.04 2.76 0.00	35.95 2.19 0.00	29.64 1.81 0.00	39.63 2.52 0.00	45.49 2.46 0.00

INDIAN POINT___2 23530	37.36 1.87 0.00	28.59 1.39 0.00	39.69 1.74 0.00	29.46 1.20 0.00	17.99 0.71 0.00	28.86 1.13 0.00	21.14 0.92 0.00	23.82 1.22 0.00	32.78 1.96 0.00	43.73 2.94 0.05	38.76 2.59 0.00	36.01 2.36 0.00	39.47 2.58 0.00	41.55 2.71 0.00	40.37 2.73 0.00	40.23 2.80 0.00	38.23 2.70 0.00	46.85 2.21 -15.68	50.30 2.02 -19.72	45.08 2.81 0.00	36.00 2.23 0.00	29.67 1.85 0.00	39.66 2.56 0.00	45.54 2.51 0.00
INDIAN POINT___3 23531	36.96 1.47 0.00	28.29 1.08 0.00	39.27 1.32 0.00	29.16 0.89 0.00	17.80 0.53 0.00	28.56 0.83 0.00	20.91 0.70 0.00	23.56 0.96 0.00	32.42 1.60 0.00	43.24 2.44 0.04	38.32 2.15 0.00	35.61 1.95 0.00	39.03 2.14 0.00	41.09 2.25 0.00	39.91 2.28 0.00	39.80 2.36 0.00	37.79 2.26 0.00	46.44 1.85 -15.63	49.95 1.67 -19.72	44.58 2.30 0.00	35.59 1.83 0.00	29.34 1.51 0.00	39.22 2.12 0.00	45.03 2.00 0.00
INDIAN PT_GT_GRP 23687	37.32 1.83 0.00	28.56 1.36 0.00	39.65 1.70 0.00	29.43 1.17 0.00	17.97 0.70 0.00	28.83 1.10 0.00	21.12 0.90 0.00	23.79 1.19 0.00	32.75 1.93 0.00	43.68 2.89 0.04	38.72 2.55 0.00	35.97 2.32 0.00	39.43 2.55 0.00	41.52 2.68 0.00	40.33 2.69 0.00	40.21 2.77 0.00	38.19 2.66 0.00	46.81 2.17 -15.67	50.26 1.98 -19.72	45.04 2.76 0.00	35.95 2.19 0.00	29.64 1.81 0.00	39.63 2.52 0.00	45.49 2.46 0.00
IP CORINTH___1 23988	38.73 3.23 0.00	29.49 2.28 0.00	41.14 3.19 0.00	30.69 2.43 0.00	18.72 1.45 0.00	30.05 2.32 0.00	21.97 1.75 0.00	24.68 2.08 0.00	33.46 2.64 0.00	44.39 3.59 0.04	39.42 3.25 0.00	35.94 2.28 0.00	39.36 2.47 0.00	41.52 2.68 0.00	40.01 2.37 0.00	39.89 2.45 0.00	37.96 2.43 0.00	31.00 1.87 -0.16	30.46 1.89 0.00	45.04 2.76 0.00	35.84 2.08 0.00	29.94 2.11 0.00	39.66 2.56 0.00	46.28 3.25 0.00
IP___TICONDEROGA 23804	40.22 4.73 0.00	30.56 3.36 0.00	42.49 4.54 0.00	31.73 3.46 0.00	19.33 2.06 0.00	31.19 3.46 0.00	22.72 2.51 0.00	25.58 2.98 0.00	34.83 4.01 0.00	46.12 5.32 0.04	40.81 4.64 0.00	37.41 3.76 0.00	41.05 4.16 0.00	43.25 4.41 0.00	41.66 4.03 0.00	41.53 4.09 0.00	39.60 4.07 0.00	32.46 3.18 -0.32	31.70 3.13 0.00	46.83 4.55 0.00	37.33 3.57 0.00	31.07 3.25 0.00	41.35 4.24 0.00	48.23 5.20 0.00
JARVIS____ 23743	35.63 0.14 0.00	27.32 0.11 0.00	38.11 0.16 0.00	28.38 0.11 0.00	17.34 0.06 0.00	27.83 0.10 0.00	20.28 0.07 0.00	22.69 0.09 0.00	30.96 0.14 0.00	41.06 0.22 0.00	36.36 0.19 0.00	33.82 0.16 0.00	37.06 0.18 0.00	39.00 0.16 0.00	37.84 0.20 0.00	37.71 0.27 0.00	35.73 0.20 0.00	29.13 0.16 0.00	28.71 0.15 0.00	42.47 0.19 0.00	33.90 0.14 0.00	27.95 0.13 0.00	37.24 0.13 0.00	43.20 0.16 0.00
JENNISON___1 23625	36.84 1.34 0.00	28.24 1.03 0.00	39.30 1.35 0.00	29.12 0.86 0.00	17.84 0.56 0.00	28.54 0.81 0.00	20.84 0.62 0.00	23.37 0.77 0.00	32.02 1.20 0.00	42.46 1.79 0.17	37.84 1.67 0.00	35.25 1.60 0.00	38.74 1.85 0.00	40.76 1.92 0.00	39.41 1.77 0.00	39.31 1.87 0.00	37.44 1.91 0.00	30.72 1.68 -0.08	30.20 1.64 0.00	44.55 2.27 0.00	35.53 1.77 0.00	29.24 1.41 0.00	38.95 1.85 0.00	44.95 1.91 0.00
JENNISON___2 23626	36.81 1.32 0.00	28.22 1.01 0.00	39.28 1.33 0.00	29.11 0.84 0.00	17.83 0.55 0.00	28.52 0.79 0.00	20.82 0.60 0.00	23.35 0.75 0.00	32.00 1.18 0.00	42.43 1.76 0.17	37.81 1.64 0.00	35.22 1.57 0.00	38.71 1.83 0.00	40.73 1.89 0.00	39.38 1.74 0.00	39.26 1.83 0.00	37.41 1.88 0.00	30.69 1.65 -0.08	30.16 1.60 0.00	44.50 2.22 0.00	35.49 1.73 0.00	29.20 1.38 0.00	38.93 1.82 0.00	44.91 1.88 0.00
KEDC PORT_JEFF_GT2 24210	37.69 2.20 0.00	29.05 1.84 0.00	40.53 2.58 0.00	30.04 1.78 0.00	18.35 1.08 0.00	29.45 1.73 0.00	21.60 1.39 0.00	24.48 1.88 0.00	33.73 2.91 0.00	44.97 4.18 0.04	39.59 3.42 0.00	39.19 3.00 -2.53	40.52 3.41 -0.23	42.19 3.35 0.00	40.96 3.32 0.00	40.83 3.39 0.00	45.52 3.62 -6.38	48.12 2.90 -16.26	50.85 2.57 -19.72	45.81 3.53 0.00	40.93 2.89 -4.28	40.22 2.54 -9.85	40.72 3.61 0.00	46.59 3.56 0.00
KEDC PORT_JEFF_GT3 24211	37.69 2.20 0.00	29.05 1.84 0.00	40.53 2.58 0.00	30.04 1.78 0.00	18.35 1.08 0.00	29.45 1.73 0.00	21.60 1.39 0.00	24.48 1.88 0.00	33.73 2.91 0.00	44.97 4.18 0.04	39.59 3.42 0.00	39.19 3.00 -2.53	40.52 3.41 -0.23	42.19 3.35 0.00	40.96 3.32 0.00	40.83 3.39 0.00	45.52 3.62 -6.38	48.12 2.90 -16.26	50.85 2.57 -19.72	45.81 3.53 0.00	40.93 2.89 -4.28	40.22 2.54 -9.85	40.72 3.61 0.00	46.59 3.56 0.00
KEDC_GLWD_GRP 24221	38.39 2.90 0.00	29.42 2.21 0.00	40.81 2.86 0.00	30.27 2.01 0.00	18.48 1.20 0.00	29.65 1.92 0.00	21.74 1.52 0.00	24.54 1.94 0.00	33.84 3.02 0.00	45.22 4.43 0.04	40.12 3.95 0.00	39.81 3.62 -2.53	41.15 4.04 -0.23	43.00 4.16 0.00	41.78 4.14 0.00	41.60 4.16 0.00	46.08 4.17 -6.38	48.66 3.44 -16.26	51.48 3.20 -19.72	46.79 4.51 0.00	41.62 3.58 -4.28	40.61 2.94 -9.85	41.08 3.98 0.00	47.03 3.99 0.00
KEDC_GLWD_GT4 24219	38.39 2.90 0.00	29.42 2.21 0.00	40.81 2.86 0.00	30.27 2.01 0.00	18.48 1.20 0.00	29.65 1.92 0.00	21.74 1.52 0.00	24.54 1.94 0.00	33.84 3.02 0.00	45.22 4.43 0.04	40.12 3.95 0.00	39.81 3.62 -2.53	41.15 4.04 -0.23	43.00 4.16 0.00	41.78 4.14 0.00	41.60 4.16 0.00	46.08 4.17 -6.38	48.66 3.44 -16.26	51.48 3.20 -19.72	46.79 4.51 0.00	41.62 3.58 -4.28	40.61 2.94 -9.85	41.08 3.98 0.00	47.03 3.99 0.00
KEDC_GLWD_GT5 24220	38.39 2.90 0.00	29.42 2.21 0.00	40.81 2.86 0.00	30.27 2.01 0.00	18.48 1.20 0.00	29.65 1.92 0.00	21.74 1.52 0.00	24.54 1.94 0.00	33.84 3.02 0.00	45.22 4.43 0.04	40.12 3.95 0.00	39.81 3.62 -2.53	41.15 4.04 -0.23	43.00 4.16 0.00	41.78 4.14 0.00	41.60 4.16 0.00	46.08 4.17 -6.38	48.66 3.44 -16.26	51.48 3.20 -19.72	46.79 4.51 0.00	41.62 3.58 -4.28	40.61 2.94 -9.85	41.08 3.98 0.00	47.03 3.99 0.00
KENSICO____ 23655	37.56 2.06 0.00	28.74 1.53 0.00	39.89 1.94 0.00	29.60 1.34 0.00	18.07 0.80 0.00	29.00 1.27 0.00	21.24 1.03 0.00	23.94 1.34 0.00	32.97 2.15 0.00	44.00 3.20 0.04	38.99 2.82 0.00	36.22 2.57 0.00	39.74 2.85 0.00	41.84 3.00 0.00	40.62 2.98 0.00	40.38 2.94 0.00	38.47 2.94 0.00	47.03 2.39 -15.68	50.48 2.20 -19.72	45.35 3.07 0.00	36.20 2.44 0.00	29.84 2.02 0.00	39.94 2.84 0.00	45.80 2.77 0.00
KIAC_JFK_AIRPORT 23541	45.08 2.31 -7.28	28.87 1.66 0.00	40.05 2.10 0.00	29.72 1.45 0.00	18.15 0.87 0.00	29.11 1.38 0.00	21.35 1.13 0.00	24.11 1.51 0.00	33.26 2.44 0.00	44.41 3.61 0.04	39.10 2.93 0.00	36.27 2.61 0.00	39.79 2.90 0.00	54.28 3.04 -12.41	46.49 3.09 -5.76	45.69 3.20 -5.06	68.45 3.11 -29.80	47.13 2.48 -15.68	50.52 2.24 -19.72	48.99 3.06 -3.65	49.64 2.46 -13.42	36.77 2.10 -6.84	42.10 3.05 -1.95	46.15 3.12 0.00
KINTIGH____ 23543	31.72 -3.78 0.00	24.55 -2.66 0.00	34.20 -3.75 0.00	25.41 -2.85 0.00	15.54 -1.73 0.00	24.82 -2.91 0.00	18.10 -2.12 0.00	20.04 -2.56 0.00	26.79 -4.03 0.00	32.75 -5.64 2.45	31.25 -4.92 0.00	29.40 -4.26 0.00	32.20 -4.69 0.00	33.70 -5.13 0.00	32.95 -4.69 0.00	32.88 -4.56 0.00	31.29 -4.24 0.00	25.89 -3.11 -0.03	25.61 -2.96 0.00	37.80 -4.48 0.00	30.36 -3.40 0.00	24.97 -2.85 0.00	33.34 -3.77 0.00	38.63 -4.40 0.00

LEDERLE____ 23769	36.57 1.08 0.00	27.98 0.77 0.00	38.87 0.92 0.00	28.87 0.60 0.00	17.62 0.35 0.00	28.26 0.53 0.00	20.69 0.48 0.00	23.28 0.68 0.00	31.94 1.12 0.00	42.53 1.74 0.05	37.76 1.59 0.00	35.12 1.46 0.00	38.46 1.57 0.00	40.46 1.62 0.00	39.36 1.72 0.00	39.21 1.77 0.00	37.34 1.81 0.00	32.44 1.60 -1.88	29.99 1.42 0.00	44.18 1.90 0.00	35.30 1.54 0.00	29.06 1.24 0.00	38.78 1.67 0.00	44.56 1.53 0.00
LINDEN COGEN____ 23786	37.93 2.44 0.00	29.01 1.80 0.00	40.22 2.27 0.00	29.84 1.57 0.00	18.22 0.94 0.00	29.22 1.49 0.00	21.43 1.21 0.00	24.17 1.57 0.00	33.34 2.51 0.00	44.52 3.73 0.04	39.45 3.28 0.00	36.64 2.99 0.00	40.19 3.30 0.00	54.73 3.49 -12.41	46.87 3.47 -5.76	46.07 3.57 -5.06	68.71 3.38 -29.80	47.37 2.73 -15.68	50.81 2.53 -19.72	49.48 3.55 -3.65	50.02 2.84 -13.42	37.00 2.34 -6.84	42.33 3.28 -1.95	46.27 3.24 0.00
LIPA_MISC_IPP 23656	37.48 1.99 0.00	28.88 1.67 0.00	40.29 2.34 0.00	29.87 1.61 0.00	18.25 0.97 0.00	29.29 1.56 0.00	21.48 1.26 0.00	24.35 1.75 0.00	33.58 2.76 0.00	44.78 3.98 0.04	39.42 3.25 0.00	39.03 2.84 -2.53	40.38 3.26 -0.23	42.03 3.20 0.00	40.78 3.14 0.00	40.56 3.12 0.00	45.35 3.45 -6.38	47.98 2.76 -16.26	50.71 2.43 -19.72	45.60 3.32 0.00	40.75 2.71 -4.28	40.07 2.39 -9.85	40.57 3.47 0.00	46.34 3.31 0.00
LITTLE FALLS____HYD 24013	37.26 1.77 0.00	28.64 1.43 0.00	39.89 1.93 0.00	29.63 1.36 0.00	18.08 0.81 0.00	29.08 1.35 0.00	21.15 0.93 0.00	23.88 1.28 0.00	32.78 1.96 0.00	43.89 3.06 0.00	38.84 2.67 0.00	35.88 2.23 0.00	39.35 2.46 0.00	41.52 2.69 0.00	40.33 2.69 0.00	40.11 2.67 0.00	38.30 2.77 0.00	31.15 2.18 0.00	30.54 1.98 0.00	44.98 2.70 0.00	35.80 2.04 0.00	29.58 1.75 0.00	39.38 2.27 0.00	45.09 2.06 0.00
LONG_LAKE_PHOENIX 24014	34.73 -0.76 0.00	26.58 -0.62 0.00	37.09 -0.86 0.00	27.65 -0.62 0.00	16.91 -0.37 0.00	27.11 -0.62 0.00	19.76 -0.45 0.00	22.09 -0.51 0.00	30.08 -0.74 0.00	39.81 -1.05 -0.03	35.26 -0.91 0.00	32.83 -0.83 0.00	36.01 -0.87 0.00	37.91 -0.93 0.00	36.66 -0.98 0.00	36.39 -1.04 0.00	34.56 -0.97 0.00	28.22 -0.76 -0.02	27.89 -0.67 0.00	41.31 -0.97 0.00	32.98 -0.78 0.00	27.15 -0.67 0.00	36.19 -0.91 0.00	42.18 -0.85 0.00
LOVETT____3 23632	36.43 0.93 0.00	27.85 0.65 0.00	38.69 0.74 0.00	28.74 0.47 0.00	17.55 0.27 0.00	28.13 0.40 0.00	20.60 0.38 0.00	23.17 0.57 0.00	31.74 0.91 0.00	42.22 1.43 0.05	37.49 1.32 0.00	34.86 1.21 0.00	38.17 1.29 0.00	40.23 1.39 0.00	39.10 1.46 0.00	38.89 1.45 0.00	37.09 1.56 0.00	32.25 1.39 -1.90	29.77 1.20 0.00	43.85 1.57 0.00	35.02 1.26 0.00	28.85 1.03 0.00	38.48 1.37 0.00	44.30 1.26 0.00
LOVETT____4 23642	36.41 0.92 0.00	27.84 0.63 0.00	38.67 0.72 0.00	28.72 0.46 0.00	17.54 0.26 0.00	28.11 0.39 0.00	20.59 0.37 0.00	23.16 0.56 0.00	31.72 0.90 0.00	42.20 1.41 0.05	37.47 1.30 0.00	34.84 1.19 0.00	38.15 1.27 0.00	40.14 1.30 0.00	39.08 1.44 0.00	38.88 1.44 0.00	37.06 1.53 0.00	32.23 1.37 -1.90	29.75 1.18 0.00	43.82 1.54 0.00	35.00 1.24 0.00	28.83 1.01 0.00	38.46 1.36 0.00	44.27 1.24 0.00
LOVETT____5 23593	36.44 0.95 0.00	27.86 0.66 0.00	38.71 0.76 0.00	28.75 0.48 0.00	17.55 0.28 0.00	28.14 0.41 0.00	20.61 0.39 0.00	23.18 0.58 0.00	31.75 0.93 0.00	42.24 1.45 0.05	37.51 1.34 0.00	34.88 1.23 0.00	38.25 1.37 0.00	40.24 1.41 0.00	39.12 1.48 0.00	38.90 1.46 0.00	37.10 1.57 0.00	32.27 1.40 -1.90	29.78 1.22 0.00	43.87 1.59 0.00	35.04 1.28 0.00	28.86 1.04 0.00	38.49 1.39 0.00	44.31 1.28 0.00
LOWER RAQUET____HYD 24057	36.08 0.59 0.00	27.52 0.31 0.00	38.44 0.49 0.00	28.69 0.42 0.00	17.53 0.26 0.00	28.19 0.46 0.00	20.58 0.36 0.00	22.92 0.32 0.00	31.36 0.54 0.00	41.43 0.59 0.00	36.83 0.66 0.00	34.29 0.64 0.00	37.59 0.71 0.00	39.72 0.89 0.00	38.13 0.49 0.00	37.88 0.45 0.00	35.78 0.25 0.00	29.04 0.07 0.00	28.78 0.22 0.00	42.76 0.48 0.00	34.15 0.39 0.00	28.14 0.32 0.00	37.43 0.33 0.00	43.66 0.63 0.00
LOWER____HUDSON 24059	38.66 3.17 0.00	29.56 2.36 0.00	41.32 3.37 0.00	30.81 2.54 0.00	18.80 1.53 0.00	30.32 2.59 0.00	22.01 1.79 0.00	24.66 2.06 0.00	33.71 2.89 0.00	44.73 3.92 0.04	39.74 3.57 0.00	36.77 3.11 0.00	40.38 3.50 0.00	42.65 3.81 0.00	41.06 3.42 0.00	40.79 3.35 0.00	38.65 3.12 0.00	31.36 2.27 -0.12	30.86 2.30 0.00	45.78 3.50 0.00	36.43 2.67 0.00	30.17 2.34 0.00	40.08 2.98 0.00	46.67 3.64 0.00
MG INDUSTRY____DRP 24185	38.17 2.68 0.00	29.17 1.97 0.00	40.76 2.81 0.00	30.37 2.10 0.00	18.54 1.27 0.00	29.87 2.15 0.00	21.64 1.42 0.00	24.22 1.62 0.00	33.21 2.39 0.00	44.07 3.27 0.04	39.16 2.99 0.00	36.36 2.71 0.00	39.98 3.10 0.00	42.26 3.42 0.00	40.69 3.05 0.00	40.45 3.01 0.00	38.21 2.68 0.00	30.88 1.89 -0.02	30.46 1.89 0.00	45.14 2.86 0.00	35.90 2.14 0.00	29.64 1.81 0.00	39.48 2.38 0.00	45.85 2.82 0.00
MILLIKEN____1 23584	32.62 -2.88 0.00	24.79 -2.42 0.00	34.47 -3.48 0.00	25.90 -2.37 0.00	16.25 -1.03 0.00	25.64 -2.09 0.00	18.74 -1.47 0.00	21.02 -1.58 0.00	28.69 -2.13 0.00	38.14 -2.64 0.06	33.89 -2.28 0.00	31.51 -2.15 0.00	34.33 -2.56 0.00	36.19 -2.64 0.00	35.18 -2.46 0.00	34.72 -2.72 0.00	33.17 -2.36 0.00	27.45 -1.55 -0.04	27.07 -1.50 0.00	39.95 -2.33 0.00	31.71 -2.05 0.00	25.97 -1.85 0.00	34.52 -2.58 0.00	39.87 -3.17 0.00
MILLIKEN____2 23585	32.60 -2.89 0.00	24.78 -2.43 0.00	34.46 -3.49 0.00	25.89 -2.38 0.00	16.23 -1.04 0.00	25.62 -2.11 0.00	18.74 -1.48 0.00	21.01 -1.59 0.00	28.69 -2.13 0.00	38.13 -2.65 0.06	33.88 -2.28 0.00	31.50 -2.16 0.00	34.32 -2.56 0.00	36.15 -2.68 0.00	35.17 -2.47 0.00	34.68 -2.76 0.00	33.16 -2.37 0.00	27.44 -1.56 -0.04	27.06 -1.50 0.00	39.93 -2.35 0.00	31.70 -2.06 0.00	25.97 -1.86 0.00	34.51 -2.59 0.00	39.86 -3.18 0.00
MILLIKEN____DIESEL 23629	32.60 -2.89 0.00	24.78 -2.43 0.00	34.46 -3.49 0.00	25.89 -2.38 0.00	16.23 -1.04 0.00	25.62 -2.11 0.00	18.74 -1.48 0.00	21.01 -1.59 0.00	28.69 -2.13 0.00	38.13 -2.65 0.06	33.88 -2.28 0.00	31.50 -2.16 0.00	34.32 -2.56 0.00	36.15 -2.68 0.00	35.17 -2.47 0.00	34.68 -2.76 0.00	33.16 -2.37 0.00	27.44 -1.56 -0.04	27.06 -1.50 0.00	39.93 -2.35 0.00	31.70 -2.06 0.00	25.97 -1.86 0.00	34.51 -2.59 0.00	39.86 -3.18 0.00
MODEL_CITY_ENERGY 24167	32.26 -3.23 0.00	24.88 -2.32 0.00	34.64 -3.31 0.00	25.88 -2.38 0.00	15.85 -1.43 0.00	25.38 -2.35 0.00	18.50 -1.72 0.00	20.49 -2.11 0.00	27.42 -3.40 0.00	33.78 -4.73 2.33	32.09 -4.08 0.00	30.18 -3.48 0.00	32.95 -3.94 0.00	34.51 -4.33 0.00	33.80 -3.84 0.00	33.66 -3.78 0.00	32.06 -3.47 0.00	26.60 -2.40 -0.03	26.32 -2.24 0.00	38.84 -3.44 0.00	31.14 -2.62 0.00	25.60 -2.22 0.00	34.22 -2.88 0.00	39.57 -3.46 0.00
MOHAWK_PAPER____DRP 24187	38.83 3.34 0.00	29.68 2.48 0.00	41.50 3.55 0.00	30.94 2.67 0.00	18.89 1.61 0.00	30.46 2.74 0.00	22.12 1.90 0.00	24.76 2.16 0.00	33.89 3.07 0.00	44.95 4.15 0.04	39.94 3.77 0.00	37.05 3.39 0.00	40.71 3.82 0.00	43.01 4.17 0.00	41.38 3.75 0.00	41.14 3.71 0.00	38.94 3.41 0.00	31.57 2.52 -0.08	31.11 2.55 0.00	46.15 3.87 0.00	36.69 2.93 0.00	30.33 2.50 0.00	40.33 3.23 0.00	46.87 3.84 0.00

MONGAUP___HYD 23641	36.12 0.63 0.00	27.70 0.49 0.00	38.51 0.56 0.00	28.61 0.35 0.00	17.48 0.20 0.00	28.01 0.28 0.00	20.49 0.27 0.00	23.02 0.42 0.00	31.58 0.75 0.00	42.03 1.24 0.05	37.29 1.12 0.00	34.66 1.00 0.00	37.98 1.09 0.00	39.96 1.12 0.00	38.83 1.19 0.00	38.70 1.26 0.00	36.74 1.21 0.00	31.68 1.04 0.00	29.42 0.86 0.00	43.40 1.12 0.00	34.69 0.93 0.00	28.60 0.77 0.00	38.23 1.12 0.00	43.99 0.96 0.00
MONTAUK___DIESEL 23721	37.48 1.99 0.00	28.88 1.67 0.00	40.29 2.34 0.00	29.87 1.61 0.00	18.25 0.97 0.00	29.29 1.56 0.00	21.48 1.26 0.00	24.35 1.75 0.00	33.58 2.76 0.00	44.78 3.98 0.04	39.42 3.25 0.00	39.03 2.84 -2.53	40.38 3.26 -0.23	42.03 3.20 0.00	40.78 3.14 0.00	40.56 3.12 0.00	45.35 3.45 -6.38	47.98 2.76 -16.26	50.71 2.43 -19.72	45.60 3.32 0.00	40.75 2.71 -4.28	40.07 2.39 -9.85	40.57 3.47 0.00	46.34 3.31 0.00
N SALMON___HYD 24042	35.56 0.07 0.00	27.16 -0.05 0.00	37.92 -0.03 0.00	28.29 0.02 0.00	17.30 0.02 0.00	27.75 0.02 0.00	20.23 0.02 0.00	22.57 -0.03 0.00	30.79 -0.03 0.00	40.63 -0.21 0.00	36.09 -0.08 0.00	33.59 -0.07 0.00	36.83 -0.06 0.00	38.78 -0.06 0.00	37.41 -0.23 0.00	37.14 -0.30 0.00	35.14 -0.39 0.00	28.69 -0.28 0.00	28.45 -0.11 0.00	42.20 -0.08 0.00	33.66 -0.10 0.00	27.77 -0.06 0.00	37.03 -0.08 0.00	43.18 0.15 0.00
N.E._GEN_SANDY PD 24062	37.78 2.29 0.00	28.90 1.70 0.00	40.32 2.37 0.00	30.03 1.76 0.00	18.33 1.06 0.00	29.51 1.78 0.00	21.47 1.25 0.00	24.08 1.48 0.00	32.93 2.11 0.00	43.71 2.91 0.04	38.79 2.62 0.00	35.97 2.31 0.00	39.48 2.59 0.00	41.65 2.82 0.00	40.23 2.60 0.00	40.07 2.64 0.00	37.93 2.40 0.00	31.47 1.79 -0.71	30.32 1.75 0.00	44.88 2.60 0.00	35.75 1.99 0.00	29.56 1.74 0.00	39.37 2.27 0.00	21.59 1.05 4.41
NARROWS_GT1_1 24228	79.86 3.04 -41.33	35.07 2.25 -5.62	40.81 2.86 0.00	30.26 2.00 0.00	18.47 1.20 0.00	29.63 1.91 0.00	21.74 1.52 0.00	24.53 1.93 0.00	54.57 3.06 -20.69	47.58 4.51 -2.24	61.35 3.93 -21.25	80.07 3.58 -42.83	92.56 3.92 -51.75	93.04 4.23 -49.98	72.71 4.15 -30.92	55.44 4.14 -13.87	87.60 3.95 -48.12	57.66 3.17 -25.53	65.19 3.06 -33.57	58.53 4.35 -11.90	109.90 3.31 -72.83	110.25 2.74 -79.69	82.25 3.83 -41.32	86.24 3.90 -39.31
NARROWS_GT1_2 24229	79.86 3.04 -41.33	35.07 2.25 -5.62	40.81 2.86 0.00	30.26 2.00 0.00	18.47 1.20 0.00	29.63 1.91 0.00	21.74 1.52 0.00	24.53 1.93 0.00	54.57 3.06 -20.69	47.58 4.51 -2.24	61.35 3.93 -21.25	80.07 3.58 -42.83	92.56 3.92 -51.75	93.04 4.23 -49.98	72.71 4.15 -30.92	55.44 4.14 -13.87	87.60 3.95 -48.12	57.66 3.17 -25.53	65.19 3.06 -33.57	58.53 4.35 -11.90	109.90 3.31 -72.83	110.25 2.74 -79.69	82.25 3.83 -41.32	86.24 3.90 -39.31
NARROWS_GT1_3 24230	79.86 3.04 -41.33	35.07 2.25 -5.62	40.81 2.86 0.00	30.26 2.00 0.00	18.47 1.20 0.00	29.63 1.91 0.00	21.74 1.52 0.00	24.53 1.93 0.00	54.57 3.06 -20.69	47.58 4.51 -2.24	61.35 3.93 -21.25	80.07 3.58 -42.83	92.56 3.92 -51.75	93.04 4.23 -49.98	72.71 4.15 -30.92	55.44 4.14 -13.87	87.60 3.95 -48.12	57.66 3.17 -25.53	65.19 3.06 -33.57	58.53 4.35 -11.90	109.90 3.31 -72.83	110.25 2.74 -79.69	82.25 3.83 -41.32	86.24 3.90 -39.31
NARROWS_GT1_4 24231	79.86 3.04 -41.33	35.07 2.25 -5.62	40.81 2.86 0.00	30.26 2.00 0.00	18.47 1.20 0.00	29.63 1.91 0.00	21.74 1.52 0.00	24.53 1.93 0.00	54.57 3.06 -20.69	47.58 4.51 -2.24	61.35 3.93 -21.25	80.07 3.58 -42.83	92.56 3.92 -51.75	93.04 4.23 -49.98	72.71 4.15 -30.92	55.44 4.14 -13.87	87.60 3.95 -48.12	57.66 3.17 -25.53	65.19 3.06 -33.57	58.53 4.35 -11.90	109.90 3.31 -72.83	110.25 2.74 -79.69	82.25 3.83 -41.32	86.24 3.90 -39.31
NARROWS_GT1_5 24232	79.86 3.04 -41.33	35.07 2.25 -5.62	40.81 2.86 0.00	30.26 2.00 0.00	18.47 1.20 0.00	29.63 1.91 0.00	21.74 1.52 0.00	24.53 1.93 0.00	54.57 3.06 -20.69	47.58 4.51 -2.24	61.35 3.93 -21.25	80.07 3.58 -42.83	92.56 3.92 -51.75	93.04 4.23 -49.98	72.71 4.15 -30.92	55.44 4.14 -13.87	87.60 3.95 -48.12	57.66 3.17 -25.53	65.19 3.06 -33.57	58.53 4.35 -11.90	109.90 3.31 -72.83	110.25 2.74 -79.69	82.25 3.83 -41.32	86.24 3.90 -39.31
NARROWS_GT1_6 24233	79.86 3.04 -41.33	35.07 2.25 -5.62	40.81 2.86 0.00	30.26 2.00 0.00	18.47 1.20 0.00	29.63 1.91 0.00	21.74 1.52 0.00	24.53 1.93 0.00	54.57 3.06 -20.69	47.58 4.51 -2.24	61.35 3.93 -21.25	80.07 3.58 -42.83	92.56 3.92 -51.75	93.04 4.23 -49.98	72.71 4.15 -30.92	55.44 4.14 -13.87	87.60 3.95 -48.12	57.66 3.17 -25.53	65.19 3.06 -33.57	58.53 4.35 -11.90	109.90 3.31 -72.83	110.25 2.74 -79.69	82.25 3.83 -41.32	86.24 3.90 -39.31
NARROWS_GT1_7 24234	79.86 3.04 -41.33	35.07 2.25 -5.62	40.81 2.86 0.00	30.26 2.00 0.00	18.47 1.20 0.00	29.63 1.91 0.00	21.74 1.52 0.00	24.53 1.93 0.00	54.57 3.06 -20.69	47.58 4.51 -2.24	61.35 3.93 -21.25	80.07 3.58 -42.83	92.56 3.92 -51.75	93.04 4.23 -49.98	72.71 4.15 -30.92	55.44 4.14 -13.87	87.60 3.95 -48.12	57.66 3.17 -25.53	65.19 3.06 -33.57	58.53 4.35 -11.90	109.90 3.31 -72.83	110.25 2.74 -79.69	82.25 3.83 -41.32	86.24 3.90 -39.31
NARROWS_GT1_8 24235	79.86 3.04 -41.33	35.07 2.25 -5.62	40.81 2.86 0.00	30.26 2.00 0.00	18.47 1.20 0.00	29.63 1.91 0.00	21.74 1.52 0.00	24.53 1.93 0.00	54.57 3.06 -20.69	47.58 4.51 -2.24	61.35 3.93 -21.25	80.07 3.58 -42.83	92.56 3.92 -51.75	93.04 4.23 -49.98	72.71 4.15 -30.92	55.44 4.14 -13.87	87.60 3.95 -48.12	57.66 3.17 -25.53	65.19 3.06 -33.57	58.53 4.35 -11.90	109.90 3.31 -72.83	110.25 2.74 -79.69	82.25 3.83 -41.32	86.24 3.90 -39.31
NARROWS_GT1_GRP 23726	79.86 3.04 -41.33	35.07 2.25 -5.62	40.81 2.86 0.00	30.26 2.00 0.00	18.47 1.20 0.00	29.63 1.91 0.00	21.74 1.52 0.00	24.53 1.93 0.00	54.57 3.06 -20.69	47.58 4.51 -2.24	61.35 3.93 -21.25	80.07 3.58 -42.83	92.56 3.92 -51.75	93.04 4.23 -49.98	72.71 4.15 -30.92	55.44 4.14 -13.87	87.60 3.95 -48.12	57.66 3.17 -25.53	65.19 3.06 -33.57	58.53 4.35 -11.90	109.90 3.31 -72.83	110.25 2.74 -79.69	82.25 3.83 -41.32	86.24 3.90 -39.31
NARROWS_GT2_1 24236	79.86 3.04 -41.33	35.07 2.25 -5.62	40.81 2.86 0.00	30.26 2.00 0.00	18.47 1.20 0.00	29.63 1.91 0.00	21.74 1.52 0.00	24.53 1.93 0.00	54.57 3.06 -20.69	47.58 4.51 -2.24	61.35 3.93 -21.25	80.07 3.58 -42.83	92.56 3.92 -51.75	93.04 4.23 -49.98	72.71 4.15 -30.92	55.44 4.14 -13.87	87.60 3.95 -48.12	57.66 3.17 -25.53	65.19 3.06 -33.57	58.53 4.35 -11.90	109.90 3.31 -72.83	110.25 2.74 -79.69	82.25 3.83 -41.32	86.24 3.90 -39.31
NARROWS_GT2_2 24237	79.86 3.04 -41.33	35.07 2.25 -5.62	40.81 2.86 0.00	30.26 2.00 0.00	18.47 1.20 0.00	29.63 1.91 0.00	21.74 1.52 0.00	24.53 1.93 0.00	54.57 3.06 -20.69	47.58 4.51 -2.24	61.35 3.93 -21.25	80.07 3.58 -42.83	92.56 3.92 -51.75	93.04 4.23 -49.98	72.71 4.15 -30.92	55.44 4.14 -13.87	87.60 3.95 -48.12	57.66 3.17 -25.53	65.19 3.06 -33.57	58.53 4.35 -11.90	109.90 3.31 -72.83	110.25 2.74 -79.69	82.25 3.83 -41.32	86.24 3.90 -39.31
NARROWS_GT2_3 24238	79.86 3.04 -41.33	35.07 2.25 -5.62	40.81 2.86 0.00	30.26 2.00 0.00	18.47 1.20 0.00	29.63 1.91 0.00	21.74 1.52 0.00	24.53 1.93 0.00	54.57 3.06 -20.69	47.58 4.51 -2.24	61.35 3.93 -21.25	80.07 3.58 -42.83	92.56 3.92 -51.75	93.04 4.23 -49.98	72.71 4.15 -30.92	55.44 4.14 -13.87	87.60 3.95 -48.12	57.66 3.17 -25.53	65.19 3.06 -33.57	58.53 4.35 -11.90	109.90 3.31 -72.83	110.25 2.74 -79.69	82.25 3.83 -41.32	86.24 3.90 -39.31

NARROWS_GT2_4 24239	79.86 3.04 -41.33	35.07 2.25 -5.62	40.81 2.86 0.00	30.26 2.00 0.00	18.47 1.20 0.00	29.63 1.91 0.00	21.74 1.52 0.00	24.53 1.93 0.00	54.57 3.06 -20.69	47.58 4.51 -2.24	61.35 3.93 -21.25	80.07 3.58 -42.83	92.56 3.92 -51.75	93.04 4.23 -49.98	72.71 4.15 -30.92	55.44 4.14 -13.87	87.60 3.95 -48.12	57.66 3.17 -25.53	65.19 3.06 -33.57	58.53 4.35 -11.90	109.90 3.31 -72.83	110.25 2.74 -79.69	82.25 3.83 -41.32	86.24 3.90 -39.31
NARROWS_GT2_5 24240	79.86 3.04 -41.33	35.07 2.25 -5.62	40.81 2.86 0.00	30.26 2.00 0.00	18.47 1.20 0.00	29.63 1.91 0.00	21.74 1.52 0.00	24.53 1.93 0.00	54.57 3.06 -20.69	47.58 4.51 -2.24	61.35 3.93 -21.25	80.07 3.58 -42.83	92.56 3.92 -51.75	93.04 4.23 -49.98	72.71 4.15 -30.92	55.44 4.14 -13.87	87.60 3.95 -48.12	57.66 3.17 -25.53	65.19 3.06 -33.57	58.53 4.35 -11.90	109.90 3.31 -72.83	110.25 2.74 -79.69	82.25 3.83 -41.32	86.24 3.90 -39.31
NARROWS_GT2_6 24241	79.86 3.04 -41.33	35.07 2.25 -5.62	40.81 2.86 0.00	30.26 2.00 0.00	18.47 1.20 0.00	29.63 1.91 0.00	21.74 1.52 0.00	24.53 1.93 0.00	54.57 3.06 -20.69	47.58 4.51 -2.24	61.35 3.93 -21.25	80.07 3.58 -42.83	92.56 3.92 -51.75	93.04 4.23 -49.98	72.71 4.15 -30.92	55.44 4.14 -13.87	87.60 3.95 -48.12	57.66 3.17 -25.53	65.19 3.06 -33.57	58.53 4.35 -11.90	109.90 3.31 -72.83	110.25 2.74 -79.69	82.25 3.83 -41.32	86.24 3.90 -39.31
NARROWS_GT2_7 24242	79.86 3.04 -41.33	35.07 2.25 -5.62	40.81 2.86 0.00	30.26 2.00 0.00	18.47 1.20 0.00	29.63 1.91 0.00	21.74 1.52 0.00	24.53 1.93 0.00	54.57 3.06 -20.69	47.58 4.51 -2.24	61.35 3.93 -21.25	80.07 3.58 -42.83	92.56 3.92 -51.75	93.04 4.23 -49.98	72.71 4.15 -30.92	55.44 4.14 -13.87	87.60 3.95 -48.12	57.66 3.17 -25.53	65.19 3.06 -33.57	58.53 4.35 -11.90	109.90 3.31 -72.83	110.25 2.74 -79.69	82.25 3.83 -41.32	86.24 3.90 -39.31
NARROWS_GT2_8 24243	79.86 3.04 -41.33	35.07 2.25 -5.62	40.81 2.86 0.00	30.26 2.00 0.00	18.47 1.20 0.00	29.63 1.91 0.00	21.74 1.52 0.00	24.53 1.93 0.00	54.57 3.06 -20.69	47.58 4.51 -2.24	61.35 3.93 -21.25	80.07 3.58 -42.83	92.56 3.92 -51.75	93.04 4.23 -49.98	72.71 4.15 -30.92	55.44 4.14 -13.87	87.60 3.95 -48.12	57.66 3.17 -25.53	65.19 3.06 -33.57	58.53 4.35 -11.90	109.90 3.31 -72.83	110.25 2.74 -79.69	82.25 3.83 -41.32	86.24 3.90 -39.31
NARROWS_GT2_GRP 23741	79.86 3.04 -41.33	35.07 2.25 -5.62	40.81 2.86 0.00	30.26 2.00 0.00	18.47 1.20 0.00	29.63 1.91 0.00	21.74 1.52 0.00	24.53 1.93 0.00	54.57 3.06 -20.69	47.58 4.51 -2.24	61.35 3.93 -21.25	80.07 3.58 -42.83	92.56 3.92 -51.75	93.04 4.23 -49.98	72.71 4.15 -30.92	55.44 4.14 -13.87	87.60 3.95 -48.12	57.66 3.17 -25.53	65.19 3.06 -33.57	58.53 4.35 -11.90	109.90 3.31 -72.83	110.25 2.74 -79.69	82.25 3.83 -41.32	86.24 3.90 -39.31
NEG CAPITAL___MECHNVIL 23645	38.66 3.17 0.00	29.56 2.36 0.00	41.32 3.37 0.00	30.81 2.54 0.00	18.80 1.53 0.00	30.32 2.59 0.00	22.01 1.79 0.00	24.66 2.06 0.00	33.71 2.89 0.00	44.73 3.92 0.04	39.74 3.57 0.00	36.77 3.11 0.00	40.38 3.50 0.00	42.65 3.81 0.00	41.06 3.42 0.00	40.79 3.35 0.00	38.65 3.12 0.00	31.37 2.27 -0.13	30.86 2.30 0.00	45.78 3.50 0.00	36.43 2.67 0.00	30.17 2.34 0.00	40.08 2.98 0.00	46.67 3.64 0.00
NEG CENTRAL_HIGH_ACRES 23767	31.38 -4.11 0.00	23.79 -3.42 0.00	33.17 -4.78 0.00	25.35 -2.92 0.00	15.67 -1.61 0.00	25.14 -2.59 0.00	18.41 -1.81 0.00	20.43 -2.17 0.00	27.47 -3.35 0.00	33.70 -4.49 2.64	32.37 -3.80 0.00	30.20 -3.45 0.00	32.54 -4.35 0.00	34.22 -4.62 0.00	33.76 -3.87 0.00	32.90 -4.54 0.00	31.55 -3.98 0.00	26.45 -2.54 -0.02	26.17 -2.40 0.00	38.65 -3.63 0.00	30.72 -3.04 0.00	25.15 -2.67 0.00	33.50 -3.60 0.00	38.61 -4.42 0.00
NEG CENTRAL___DRP 24199	34.59 -0.90 0.00	26.52 -0.69 0.00	36.91 -1.04 0.00	27.40 -0.87 0.00	16.76 -0.51 0.00	26.89 -0.84 0.00	19.61 -0.61 0.00	21.93 -0.67 0.00	29.85 -0.97 0.00	39.57 -1.33 -0.06	34.97 -1.20 0.00	32.61 -1.05 0.00	35.83 -1.06 0.00	37.67 -1.17 0.00	36.50 -1.13 0.00	36.40 -1.04 0.00	34.63 -0.90 0.00	28.42 -0.57 -0.03	28.06 -0.51 0.00	41.48 -0.80 0.00	33.14 -0.62 0.00	27.21 -0.62 0.00	36.19 -0.91 0.00	42.03 -1.00 0.00
NEG CENTRAL___INDECK 23768	33.15 -2.34 0.00	25.52 -1.69 0.00	35.53 -2.42 0.00	26.35 -1.92 0.00	16.11 -1.17 0.00	25.80 -1.93 0.00	18.86 -1.36 0.00	20.97 -1.63 0.00	28.33 -2.49 0.00	37.51 -3.45 -0.12	33.19 -2.98 0.00	31.14 -2.52 0.00	34.16 -2.73 0.00	35.86 -2.98 0.00	34.86 -2.78 0.00	34.86 -2.58 0.00	33.16 -2.37 0.00	27.43 -1.57 -0.04	27.12 -1.45 0.00	40.01 -2.27 0.00	32.02 -1.74 0.00	26.27 -1.55 0.00	34.98 -2.12 0.00	40.47 -2.57 0.00
NEG CENTRAL___SENECA 23627	35.49 0.00 0.00	27.21 0.00 0.00	37.95 0.00 0.00	28.27 0.00 0.00	17.28 0.00 0.00	27.73 0.00 0.00	20.22 0.00 0.00	22.60 0.00 0.00	30.82 0.00 0.00	40.84 0.00 0.00	36.17 0.00 0.00	33.66 0.00 0.00	36.89 0.00 0.00	38.84 0.00 0.00	37.64 0.00 0.00	37.44 0.00 0.00	35.53 0.00 0.00	28.97 0.00 0.00	28.57 0.00 0.00	42.28 0.00 0.00	33.76 0.00 0.00	27.82 0.00 0.00	37.10 0.00 0.00	43.03 0.00 0.00
NEG CENTRAL___STATE_STREET 24147	34.14 -1.35 0.00	25.85 -1.35 0.00	36.01 -1.95 0.00	27.30 -0.97 0.00	16.93 -0.34 0.00	27.04 -0.69 0.00	19.79 -0.42 0.00	22.16 -0.44 0.00	30.21 -0.61 0.00	40.24 -0.64 -0.04	35.68 -0.49 0.00	33.10 -0.55 0.00	35.86 -1.03 0.00	37.86 -0.97 0.00	36.97 -0.67 0.00	36.20 -1.24 0.00	34.60 -0.93 0.00	28.70 -0.30 -0.03	28.30 -0.26 0.00	41.81 -0.46 0.00	33.16 -0.60 0.00	27.18 -0.65 0.00	36.18 -0.93 0.00	41.78 -1.25 0.00
NEG MILLWOOD___DRP 24198	37.13 1.64 0.00	28.43 1.22 0.00	39.49 1.54 0.00	29.33 1.06 0.00	17.91 0.63 0.00	28.73 1.00 0.00	21.02 0.80 0.00	23.65 1.05 0.00	32.50 1.68 0.00	43.32 2.52 0.04	38.41 2.24 0.00	35.70 2.04 0.00	39.12 2.23 0.00	41.20 2.36 0.00	40.04 2.40 0.00	39.87 2.43 0.00	37.89 2.36 0.00	46.41 1.92 -15.52	50.02 1.74 -19.72	44.68 2.40 0.00	35.67 1.91 0.00	29.40 1.58 0.00	39.28 2.18 0.00	45.17 2.14 0.00
NEG NORTH_FLCN_SEA 23793	36.70 1.21 0.00	28.02 0.81 0.00	38.94 0.99 0.00	28.95 0.68 0.00	17.83 0.55 0.00	28.46 0.74 0.00	20.81 0.59 0.00	23.36 0.76 0.00	32.06 1.24 0.00	42.74 1.90 0.00	37.95 1.78 0.00	35.33 1.68 0.00	38.74 1.85 0.00	40.78 1.94 0.00	39.45 1.81 0.00	39.23 1.79 0.00	37.49 1.96 0.00	30.84 1.87 0.00	30.41 1.84 0.00	44.83 2.55 0.00	35.66 1.90 0.00	29.24 1.42 0.00	38.87 1.77 0.00	44.80 1.77 0.00
NEG NORTH_KES_CHATEGAY 23792	35.59 0.10 0.00	27.21 0.00 0.00	37.94 -0.01 0.00	28.29 0.02 0.00	17.28 0.00 0.00	27.80 0.07 0.00	20.26 0.05 0.00	22.56 -0.04 0.00	30.80 -0.02 0.00	40.68 -0.16 0.00	36.12 -0.05 0.00	33.66 0.00 0.00	36.94 0.05 0.00	38.88 0.05 0.00	37.58 -0.06 0.00	37.43 -0.01 0.00	35.47 -0.06 0.00	28.80 -0.17 0.00	28.42 -0.15 0.00	42.15 -0.13 0.00	33.70 -0.06 0.00	27.79 -0.04 0.00	36.98 -0.12 0.00	42.94 -0.09 0.00
NEG NORTH___ALICE_FALLS 23915	35.95 0.46 0.00	27.43 0.23 0.00	38.24 0.29 0.00	28.52 0.25 0.00	17.42 0.14 0.00	28.04 0.31 0.00	20.42 0.20 0.00	22.73 0.13 0.00	31.07 0.25 0.00	41.02 0.18 0.00	36.53 0.36 0.00	34.03 0.38 0.00	37.39 0.50 0.00	39.36 0.52 0.00	37.97 0.34 0.00	37.82 0.39 0.00	35.83 0.30 0.00	29.05 0.08 0.00	28.69 0.12 0.00	42.55 0.28 0.00	34.00 0.24 0.00	28.06 0.23 0.00	37.38 0.27 0.00	43.36 0.33 0.00

NEG NORTH___LWR_SARANAC 23913	35.95 0.46 0.00	27.43 0.23 0.00	38.24 0.29 0.00	28.52 0.25 0.00	17.42 0.14 0.00	28.04 0.31 0.00	20.42 0.20 0.00	22.73 0.13 0.00	31.07 0.25 0.00	41.02 0.18 0.00	36.53 0.36 0.00	34.03 0.38 0.00	37.39 0.50 0.00	39.36 0.52 0.00	37.97 0.34 0.00	37.82 0.39 0.00	35.83 0.30 0.00	29.05 0.08 0.00	28.69 0.12 0.00	42.55 0.28 0.00	34.00 0.24 0.00	28.06 0.23 0.00	37.38 0.27 0.00	43.36 0.33 0.00
NEG NORTH___PLATTSBURG 23628	35.47 -0.02 0.00	27.09 -0.12 0.00	37.74 -0.21 0.00	28.14 -0.13 0.00	17.18 -0.09 0.00	27.66 -0.06 0.00	20.14 -0.08 0.00	22.41 -0.19 0.00	30.61 -0.21 0.00	40.41 -0.43 0.00	35.97 -0.20 0.00	33.52 -0.13 0.00	36.87 -0.02 0.00	38.81 -0.03 0.00	37.44 -0.20 0.00	37.37 -0.07 0.00	35.39 -0.14 0.00	28.70 -0.27 0.00	28.31 -0.26 0.00	41.97 -0.31 0.00	33.55 -0.21 0.00	27.70 -0.13 0.00	36.93 -0.17 0.00	42.76 -0.27 0.00
NEG WEST_LEA_LOCKPORT 23791	31.65 -3.84 0.00	24.48 -2.72 0.00	34.09 -3.86 0.00	25.34 -2.93 0.00	15.49 -1.78 0.00	24.76 -2.96 0.00	18.06 -2.16 0.00	19.98 -2.62 0.00	26.67 -4.15 0.00	32.66 -5.82 2.36	31.09 -5.08 0.00	29.31 -4.35 0.00	32.11 -4.78 0.00	33.59 -5.25 0.00	32.85 -4.79 0.00	32.76 -4.68 0.00	31.22 -4.31 0.00	25.82 -3.17 -0.03	25.55 -3.01 0.00	37.75 -4.53 0.00	30.32 -3.44 0.00	24.93 -2.89 0.00	33.29 -3.81 0.00	38.57 -4.46 0.00
NEG WEST___LANCASTR 23811	31.60 -3.89 0.00	24.44 -2.77 0.00	34.07 -3.88 0.00	25.27 -2.99 0.00	15.44 -1.83 0.00	24.63 -3.10 0.00	17.98 -2.24 0.00	19.99 -2.61 0.00	26.93 -3.90 0.00	33.39 -5.41 2.04	31.42 -4.75 0.00	29.46 -4.20 0.00	32.32 -4.57 0.00	33.88 -4.96 0.00	33.01 -4.62 0.00	32.99 -4.45 0.00	31.30 -4.23 0.00	25.81 -3.19 -0.04	25.47 -3.09 0.00	37.63 -4.64 0.00	30.24 -3.52 0.00	24.89 -2.94 0.00	33.24 -3.87 0.00	38.50 -4.53 0.00
NEG_PENN_ALLEGHNY 23528	35.26 -0.23 0.00	27.09 -0.12 0.00	37.74 -0.21 0.00	27.94 -0.33 0.00	17.07 -0.20 0.00	27.32 -0.41 0.00	19.96 -0.26 0.00	22.40 -0.20 0.00	30.66 -0.16 0.00	40.44 -0.14 0.26	36.04 -0.13 0.00	33.52 -0.14 0.00	36.81 -0.07 0.00	38.71 -0.13 0.00	37.48 -0.16 0.00	37.45 0.01 0.00	35.56 0.03 0.00	29.11 0.07 -0.07	28.58 0.01 0.00	42.21 -0.07 0.00	33.76 0.00 0.00	27.78 -0.04 0.00	37.07 -0.03 0.00	42.83 -0.20 0.00
NEG___GEN_MONROE 24207	35.81 0.32 0.00	27.39 0.18 0.00	38.14 0.19 0.00	28.36 0.10 0.00	17.36 0.08 0.00	27.95 0.22 0.00	20.40 0.18 0.00	22.80 0.20 0.00	31.20 0.38 0.00	39.19 0.90 2.55	37.02 0.85 0.00	34.42 0.76 0.00	37.72 0.83 0.00	39.78 0.94 0.00	38.54 0.90 0.00	38.34 0.91 0.00	36.57 1.04 0.00	30.03 1.04 -0.03	29.61 1.04 0.00	43.69 1.41 0.00	34.79 1.03 0.00	28.43 0.61 0.00	37.82 0.72 0.00	43.68 0.65 0.00
NEPA___ENERGY 23901	31.23 -4.27 0.00	24.07 -3.13 0.00	33.65 -4.30 0.00	25.02 -3.24 0.00	15.31 -1.96 0.00	24.32 -3.41 0.00	17.79 -2.43 0.00	19.83 -2.77 0.00	26.92 -3.90 0.00	33.60 -5.43 1.81	31.38 -4.79 0.00	29.32 -4.33 0.00	32.11 -4.78 0.00	33.76 -5.08 0.00	32.89 -4.74 0.00	32.71 -4.73 0.00	30.97 -4.56 0.00	25.48 -3.53 -0.04	25.10 -3.47 0.00	37.20 -5.08 0.00	29.92 -3.84 0.00	24.73 -3.09 0.00	33.05 -4.05 0.00	38.22 -4.81 0.00
NEVERSINK___HYD 23608	35.80 0.31 0.00	27.44 0.24 0.00	38.32 0.37 0.00	28.51 0.25 0.00	17.41 0.14 0.00	27.90 0.18 0.00	20.34 0.13 0.00	21.75 -0.85 0.00	29.62 -1.20 0.00	39.05 -1.74 0.05	34.80 -1.36 0.00	31.10 -2.56 0.00	33.22 -3.67 0.00	34.93 -3.91 0.00	33.89 -3.75 0.00	33.66 -3.77 0.00	31.96 -3.57 0.00	27.60 -2.73 -1.37	25.98 -2.59 0.00	38.57 -3.71 0.00	31.08 -2.68 0.00	25.49 -2.33 0.00	35.66 -1.45 0.00	43.41 0.37 0.00
NIAGARA___ 23760	31.87 -3.62 0.00	24.61 -2.60 0.00	34.26 -3.69 0.00	25.62 -2.65 0.00	15.69 -1.58 0.00	25.10 -2.62 0.00	18.29 -1.92 0.00	20.24 -2.36 0.00	27.00 -3.82 0.00	33.11 -5.40 2.32	31.50 -4.67 0.00	29.67 -3.98 0.00	32.36 -4.53 0.00	33.85 -4.99 0.00	33.22 -4.42 0.00	33.03 -4.41 0.00	31.51 -4.02 0.00	26.18 -2.81 -0.03	25.93 -2.64 0.00	38.21 -4.07 0.00	30.67 -3.09 0.00	25.26 -2.57 0.00	33.82 -3.28 0.00	39.11 -3.92 0.00
NINE_MILE_1 23575	34.17 -1.32 0.00	26.21 -1.00 0.00	36.56 -1.39 0.00	27.23 -1.03 0.00	16.66 -0.62 0.00	26.70 -1.02 0.00	19.47 -0.74 0.00	21.76 -0.84 0.00	29.59 -1.23 0.00	39.16 -1.70 -0.03	34.62 -1.55 0.00	32.24 -1.42 0.00	35.35 -1.54 0.00	37.20 -1.63 0.00	36.06 -1.58 0.00	35.90 -1.54 0.00	34.06 -1.47 0.00	27.84 -1.14 -0.01	27.46 -1.10 0.00	40.66 -1.62 0.00	32.47 -1.29 0.00	26.75 -1.08 0.00	35.68 -1.43 0.00	41.49 -1.54 0.00
NINE_MILE_2 23744	34.10 -1.39 0.00	26.15 -1.05 0.00	36.48 -1.47 0.00	27.18 -1.09 0.00	16.62 -0.65 0.00	26.65 -1.08 0.00	19.43 -0.78 0.00	21.71 -0.89 0.00	29.53 -1.29 0.00	39.09 -1.78 -0.03	34.55 -1.62 0.00	32.17 -1.48 0.00	35.29 -1.60 0.00	37.14 -1.69 0.00	35.99 -1.65 0.00	35.86 -1.58 0.00	34.00 -1.53 0.00	27.78 -1.20 -0.01	27.41 -1.15 0.00	40.58 -1.70 0.00	32.41 -1.35 0.00	26.69 -1.13 0.00	35.62 -1.48 0.00	41.42 -1.62 0.00
NM_CAPITAL___DRP 24208	38.67 3.18 0.00	29.56 2.36 0.00	41.33 3.38 0.00	30.80 2.54 0.00	18.80 1.53 0.00	30.33 2.60 0.00	22.03 1.81 0.00	24.65 2.05 0.00	33.74 2.92 0.00	44.75 3.95 0.04	39.76 3.59 0.00	36.88 3.23 0.00	40.50 3.62 0.00	42.80 3.96 0.00	41.23 3.59 0.00	41.04 3.61 0.00	38.76 3.23 0.00	31.41 2.36 -0.09	30.94 2.37 0.00	45.88 3.60 0.00	36.49 2.73 0.00	30.18 2.35 0.00	40.17 3.07 0.00	46.68 3.65 0.00
NM_CENTRAL___DRP 24181	34.97 -0.52 0.00	26.78 -0.43 0.00	37.36 -0.59 0.00	27.84 -0.42 0.00	17.03 -0.24 0.00	27.30 -0.42 0.00	19.91 -0.31 0.00	22.26 -0.34 0.00	30.31 -0.51 0.00	40.12 -0.74 -0.02	35.56 -0.61 0.00	33.11 -0.55 0.00	36.26 -0.62 0.00	38.17 -0.67 0.00	36.98 -0.66 0.00	36.73 -0.70 0.00	34.85 -0.68 0.00	28.48 -0.50 -0.02	28.15 -0.41 0.00	41.69 -0.59 0.00	33.28 -0.48 0.00	27.39 -0.44 0.00	36.48 -0.62 0.00	42.52 -0.51 0.00
NM_FRONTIER___DRP 24179	32.04 -3.46 0.00	24.74 -2.47 0.00	34.43 -3.52 0.00	25.74 -2.52 0.00	15.77 -1.51 0.00	25.23 -2.50 0.00	18.39 -1.83 0.00	20.35 -2.25 0.00	27.15 -3.67 0.00	33.33 -5.20 2.31	31.68 -4.49 0.00	29.85 -3.81 0.00	32.57 -4.32 0.00	34.08 -4.76 0.00	33.42 -4.22 0.00	33.17 -4.27 0.00	31.70 -3.83 0.00	26.36 -2.63 -0.03	26.11 -2.46 0.00	38.46 -3.82 0.00	30.86 -2.90 0.00	25.41 -2.42 0.00	33.96 -3.14 0.00	39.33 -3.70 0.00
NM_ST_REGIS___HYD 24053	35.49 0.00 0.00	27.21 0.00 0.00	37.95 0.00 0.00	28.27 0.00 0.00	17.28 0.00 0.00	27.73 0.00 0.00	20.22 0.00 0.00	22.60 0.00 0.00	30.82 0.00 0.00	40.84 0.00 0.00	36.17 0.00 0.00	33.66 0.00 0.00	36.89 0.00 0.00	38.84 0.00 0.00	37.64 0.00 0.00	37.44 0.00 0.00	35.53 0.00 0.00	28.97 0.00 0.00	28.57 0.00 0.00	42.28 0.00 0.00	33.76 0.00 0.00	27.82 0.00 0.00	37.10 0.00 0.00	43.03 0.00 0.00
NORTHPORT___I 23551	37.37 1.88 0.00	28.87 1.66 0.00	40.23 2.27 0.00	29.84 1.57 0.00	18.23 0.95 0.00	29.26 1.53 0.00	21.45 1.24 0.00	24.30 1.70 0.00	33.50 2.68 0.00	44.63 3.84 0.04	39.18 3.01 0.00	38.74 2.55 -2.53	40.06 2.95 -0.23	41.70 2.87 0.00	40.48 2.84 0.00	40.39 2.95 0.00	45.01 3.10 -6.38	47.56 2.34 -16.26	50.29 2.01 -19.72	45.01 2.73 0.00	40.37 2.33 -4.28	39.82 2.14 -9.85	40.29 3.18 0.00	46.18 3.15 0.00

NORTHPORT___2 23552	37.40 1.91 0.00	28.86 1.65 0.00	40.21 2.25 0.00	29.83 1.56 0.00	18.23 0.95 0.00	29.25 1.52 0.00	21.45 1.23 0.00	24.30 1.70 0.00	33.51 2.68 0.00	44.63 3.84 0.04	39.19 3.02 0.00	38.74 2.55 -2.53	40.05 2.93 -0.23	41.69 2.86 0.00	40.48 2.84 0.00	40.39 2.95 0.00	45.01 3.10 -6.38	47.56 2.33 -16.26	50.29 2.01 -19.72	45.01 2.73 0.00	40.33 2.30 -4.28	39.80 2.12 -9.85	40.27 3.17 0.00	46.17 3.14 0.00
NORTHPORT___3 23553	37.69 2.20 0.00	29.04 1.84 0.00	40.40 2.44 0.00	29.96 1.70 0.00	18.30 1.02 0.00	29.36 1.63 0.00	21.52 1.31 0.00	24.33 1.73 0.00	33.53 2.71 0.00	44.75 3.95 0.04	39.46 3.29 0.00	39.09 2.90 -2.53	40.38 3.27 -0.23	42.08 3.24 0.00	40.81 3.17 0.00	40.55 3.11 0.00	45.21 3.31 -6.38	47.79 2.57 -16.26	50.57 2.29 -19.72	45.44 3.16 0.00	40.61 2.57 -4.28	39.91 2.23 -9.85	40.54 3.44 0.00	46.52 3.49 0.00
NORTHPORT___4 23650	37.59 2.10 0.00	28.99 1.79 0.00	40.34 2.39 0.00	29.92 1.66 0.00	18.27 1.00 0.00	29.32 1.59 0.00	21.49 1.28 0.00	24.29 1.70 0.00	33.47 2.65 0.00	44.68 3.88 0.04	39.37 3.20 0.00	39.00 2.81 -2.53	40.30 3.19 -0.23	41.91 3.07 0.00	40.67 3.03 0.00	40.47 3.03 0.00	45.08 3.18 -6.38	47.66 2.44 -16.26	50.45 2.17 -19.72	45.25 2.98 0.00	40.47 2.43 -4.28	39.80 2.13 -9.85	40.48 3.38 0.00	46.46 3.43 0.00
NORTHPORT___IC 23718	37.59 2.10 0.00	28.99 1.79 0.00	40.34 2.39 0.00	29.92 1.66 0.00	18.27 1.00 0.00	29.32 1.59 0.00	21.49 1.28 0.00	24.29 1.70 0.00	33.47 2.65 0.00	44.68 3.88 0.04	39.37 3.20 0.00	39.00 2.81 -2.53	40.30 3.19 -0.23	41.91 3.07 0.00	40.67 3.03 0.00	40.47 3.03 0.00	45.08 3.18 -6.38	47.66 2.44 -16.26	50.45 2.17 -19.72	45.25 2.98 0.00	40.47 2.43 -4.28	39.80 2.13 -9.85	40.48 3.38 0.00	46.46 3.43 0.00
NSINS_S_GLNS_FALLS 23858	39.53 4.04 0.00	30.08 2.88 0.00	41.93 3.98 0.00	31.30 3.03 0.00	19.09 1.81 0.00	30.71 2.98 0.00	22.42 2.20 0.00	25.19 2.59 0.00	34.26 3.44 0.00	45.46 4.66 0.04	40.35 4.18 0.00	36.94 3.29 0.00	40.44 3.56 0.00	42.66 3.82 0.00	41.12 3.49 0.00	40.99 3.55 0.00	39.00 3.47 0.00	31.84 2.71 -0.16	31.26 2.70 0.00	46.16 3.88 0.00	36.73 2.97 0.00	30.58 2.76 0.00	40.65 3.55 0.00	47.27 4.24 0.00
NUCOR_STEEL___DRP 24197	34.14 -1.35 0.00	25.85 -1.35 0.00	36.01 -1.95 0.00	27.30 -0.97 0.00	16.93 -0.34 0.00	27.04 -0.69 0.00	19.79 -0.42 0.00	22.16 -0.44 0.00	30.21 -0.61 0.00	40.24 -0.64 -0.04	35.68 -0.49 0.00	33.10 -0.55 0.00	35.86 -1.03 0.00	37.86 -0.97 0.00	36.97 -0.67 0.00	36.20 -1.24 0.00	34.60 -0.93 0.00	28.70 -0.30 -0.03	28.30 -0.26 0.00	41.81 -0.46 0.00	33.16 -0.60 0.00	27.18 -0.65 0.00	36.18 -0.93 0.00	41.78 -1.25 0.00
NYISO_LBMP_REFERENCE 24008	35.49 0.00 0.00	27.21 0.00 0.00	37.95 0.00 0.00	28.27 0.00 0.00	17.28 0.00 0.00	27.73 0.00 0.00	20.22 0.00 0.00	22.60 0.00 0.00	30.82 0.00 0.00	40.84 0.00 0.00	36.17 0.00 0.00	33.66 0.00 0.00	36.89 0.00 0.00	38.84 0.00 0.00	37.64 0.00 0.00	37.44 0.00 0.00	35.53 0.00 0.00	28.97 0.00 0.00	28.57 0.00 0.00	42.28 0.00 0.00	33.76 0.00 0.00	27.82 0.00 0.00	37.10 0.00 0.00	43.03 0.00 0.00
NYPA_BRENTWD____GT 24164	37.59 2.10 0.00	28.97 1.77 0.00	40.36 2.41 0.00	29.93 1.67 0.00	18.29 1.01 0.00	29.35 1.62 0.00	21.52 1.30 0.00	24.37 1.77 0.00	33.60 2.78 0.00	44.78 3.99 0.04	39.40 3.23 0.00	38.99 2.80 -2.53	40.33 3.22 -0.23	41.97 3.14 0.00	40.76 3.13 0.00	40.54 3.11 0.00	45.27 3.36 -6.38	47.83 2.61 -16.26	50.57 2.29 -19.72	45.42 3.14 0.00	40.64 2.60 -4.28	40.00 2.32 -9.85	40.54 3.44 0.00	46.38 3.35 0.00
NYPA_GOWANUS____GT5 24156	38.53 3.04 0.00	29.45 2.25 0.00	40.81 2.86 0.00	30.26 2.00 0.00	18.47 1.20 0.00	29.63 1.90 0.00	21.74 1.52 0.00	24.53 1.93 0.00	33.88 3.06 0.00	45.30 4.51 0.04	40.10 3.93 0.00	37.24 3.58 0.00	40.80 3.92 0.00	55.47 4.23 -12.41	47.55 4.15 -5.76	46.63 4.14 -5.06	69.28 3.95 -29.80	47.81 3.17 -15.68	51.33 3.05 -19.72	50.28 4.35 -3.65	50.60 3.42 -13.42	37.45 2.79 -6.84	42.89 3.83 -1.95	46.93 3.90 0.00
NYPA_GOWANUS____GT6 24157	38.53 3.04 0.00	29.45 2.25 0.00	40.81 2.86 0.00	30.26 2.00 0.00	18.47 1.20 0.00	29.63 1.90 0.00	21.74 1.52 0.00	24.53 1.93 0.00	33.88 3.06 0.00	45.30 4.51 0.04	40.10 3.93 0.00	37.24 3.58 0.00	40.80 3.92 0.00	55.47 4.23 -12.41	47.55 4.15 -5.76	46.63 4.14 -5.06	69.28 3.95 -29.80	47.81 3.17 -15.68	51.33 3.05 -19.72	50.28 4.35 -3.65	50.60 3.42 -13.42	37.45 2.79 -6.84	42.89 3.83 -1.95	46.93 3.90 0.00
NYPA_HARLEM__RVR__GT1 24160	46.11 3.34 -7.28	29.68 2.48 0.00	41.10 3.15 0.00	30.46 2.20 0.00	18.59 1.32 0.00	29.83 2.11 0.00	21.89 1.67 0.00	24.72 2.12 0.00	34.17 3.35 0.00	45.76 4.96 0.04	40.35 4.18 0.00	37.40 3.74 0.00	41.00 4.12 0.00	55.71 4.47 -12.41	47.73 4.33 -5.76	46.89 4.40 -5.06	69.42 4.08 -29.80	47.96 3.31 -15.68	51.52 3.24 -19.72	50.50 4.57 -3.65	50.76 3.58 -13.42	37.55 2.89 -6.84	43.10 4.05 -1.95	47.14 4.10 0.00
NYPA_HARLEM__RVR__GT2 24161	46.11 3.34 -7.28	29.68 2.48 0.00	41.10 3.15 0.00	30.46 2.20 0.00	18.59 1.32 0.00	29.83 2.11 0.00	21.89 1.67 0.00	24.72 2.12 0.00	34.17 3.35 0.00	45.76 4.96 0.04	40.35 4.18 0.00	37.40 3.74 0.00	41.00 4.12 0.00	55.71 4.47 -12.41	47.73 4.33 -5.76	46.89 4.40 -5.06	69.42 4.08 -29.80	47.96 3.31 -15.68	51.52 3.24 -19.72	50.50 4.57 -3.65	50.76 3.58 -13.42	37.55 2.89 -6.84	43.10 4.05 -1.95	47.14 4.10 0.00
NYPA_KENT____GT 24152	79.86 3.04 -41.33	35.07 2.25 -5.62	40.81 2.86 0.00	30.26 2.00 0.00	18.47 1.20 0.00	29.63 1.91 0.00	21.74 1.52 0.00	24.53 1.93 0.00	54.57 3.06 -20.69	47.58 4.51 -2.24	61.35 3.93 -21.25	80.07 3.58 -42.83	92.56 3.92 -51.75	93.04 4.23 -49.98	72.71 4.15 -30.92	55.44 4.14 -13.87	87.60 3.95 -48.12	57.66 3.17 -25.53	65.19 3.06 -33.57	58.53 4.35 -11.90	110.01 3.42 -72.83	110.30 2.79 -79.69	82.25 3.83 -41.32	86.24 3.90 -39.31
NYPA_POUCH1____GT 24155	38.33 2.83 0.00	29.30 2.09 0.00	40.61 2.66 0.00	30.12 1.85 0.00	18.38 1.11 0.00	29.49 1.77 0.00	21.63 1.42 0.00	24.41 1.81 0.00	33.69 2.87 0.00	45.03 4.24 0.04	39.88 3.71 0.00	37.04 3.39 0.00	40.63 3.74 0.00	55.21 3.96 -12.41	47.33 3.93 -5.76	46.50 4.01 -5.06	69.11 3.78 -29.80	47.69 3.04 -15.68	51.17 2.89 -19.72	50.03 4.10 -3.65	50.42 3.24 -13.42	37.31 2.65 -6.84	42.75 3.69 -1.95	46.74 3.70 0.00
NYPA_VERNON____GT2 24162	79.72 2.90 -41.33	34.97 2.15 -5.62	40.69 2.74 0.00	30.18 1.91 0.00	18.42 1.14 0.00	29.55 1.82 0.00	21.67 1.46 0.00	24.46 1.86 0.00	54.45 2.94 -20.69	47.41 4.33 -2.24	61.17 3.75 -21.25	79.88 3.40 -42.83	92.39 3.75 -51.75	92.79 3.98 -49.98	72.49 3.93 -30.92	55.31 4.01 -13.87	87.43 3.78 -48.12	57.53 3.04 -25.53	65.03 2.89 -33.57	58.27 4.09 -11.90	109.82 3.23 -72.83	110.14 2.63 -79.69	82.09 3.67 -41.32	86.02 3.68 -39.31
NYPA_VERNON____GT3 24163	79.72 2.90 -41.33	34.97 2.15 -5.62	40.69 2.74 0.00	30.18 1.91 0.00	18.42 1.14 0.00	29.55 1.82 0.00	21.67 1.46 0.00	24.46 1.86 0.00	54.45 2.94 -20.69	47.41 4.33 -2.24	61.17 3.75 -21.25	79.88 3.40 -42.83	92.39 3.75 -51.75	92.79 3.98 -49.98	72.49 3.93 -30.92	55.31 4.01 -13.87	87.43 3.78 -48.12	57.53 3.04 -25.53	65.03 2.89 -33.57	58.27 4.09 -11.90	109.82 3.23 -72.83	110.14 2.63 -79.69	82.09 3.67 -41.32	86.02 3.68 -39.31

NYPA___HOLTSVILL 23794	37.58 2.09 0.00	28.96 1.76 0.00	40.41 2.46 0.00	29.96 1.69 0.00	18.30 1.02 0.00	29.37 1.64 0.00	21.54 1.32 0.00	24.41 1.81 0.00	33.66 2.84 0.00	44.87 4.07 0.04	39.49 3.32 0.00	39.10 2.91 -2.53	40.43 3.32 -0.23	42.09 3.26 0.00	40.85 3.21 0.00	40.70 3.26 0.00	45.40 3.50 -6.38	48.01 2.79 -16.26	50.74 2.46 -19.72	45.64 3.36 0.00	40.79 2.75 -4.28	40.12 2.44 -9.85	40.62 3.52 0.00	46.44 3.41 0.00
NYPA___HELLGATE_GT1 24158	46.11 3.34 -7.28	29.68 2.47 0.00	41.10 3.15 0.00	30.46 2.20 0.00	18.59 1.32 0.00	29.83 2.11 0.00	21.89 1.67 0.00	24.72 2.12 0.00	34.17 3.35 0.00	45.76 4.96 0.04	40.35 4.18 0.00	37.40 3.74 0.00	41.00 4.12 0.00	55.67 4.43 -12.41	47.68 4.28 -5.76	46.76 4.27 -5.06	69.37 4.04 -29.80	47.94 3.30 -15.68	51.52 3.24 -19.72	50.55 4.62 -3.65	50.82 3.64 -13.42	37.60 2.94 -6.84	43.10 4.05 -1.95	47.14 4.10 0.00
NYPA___HELLGATE_GT2 24159	46.11 3.34 -7.28	29.68 2.47 0.00	41.10 3.15 0.00	30.46 2.20 0.00	18.59 1.32 0.00	29.83 2.11 0.00	21.89 1.67 0.00	24.72 2.12 0.00	34.17 3.35 0.00	45.76 4.96 0.04	40.35 4.18 0.00	37.40 3.74 0.00	41.00 4.12 0.00	55.67 4.43 -12.41	47.68 4.28 -5.76	46.76 4.27 -5.06	69.37 4.04 -29.80	47.94 3.30 -15.68	51.52 3.24 -19.72	50.55 4.62 -3.65	50.82 3.64 -13.42	37.60 2.94 -6.84	43.10 4.05 -1.95	47.14 4.10 0.00
O.H._GEN_BRUCE 24063	27.65 -7.84 0.00	21.32 -5.89 0.00	29.68 -8.27 0.00	22.13 -6.14 0.00	13.54 -3.73 0.00	21.66 -6.06 0.00	15.80 -4.41 0.00	17.56 -5.04 0.00	23.62 -7.20 0.00	28.98 -9.73 2.13	27.61 -8.55 0.00	25.91 -7.74 0.00	28.31 -8.57 0.00	29.66 -9.17 0.00	29.00 -8.64 0.00	28.85 -8.58 0.00	27.51 -8.02 0.00	22.77 -6.24 -0.03	22.48 -6.08 0.00	33.15 -9.13 0.00	26.59 -7.17 0.00	21.88 -5.94 0.00	29.26 -7.84 0.00	17.77 -2.77 4.41
OAK ORCHARD___HYD 24046	32.66 -2.83 0.00	25.16 -2.04 0.00	35.04 -2.91 0.00	26.16 -2.10 0.00	16.01 -1.26 0.00	25.67 -2.06 0.00	18.71 -1.51 0.00	20.74 -1.86 0.00	27.85 -2.97 0.00	34.18 -4.06 2.60	32.67 -3.50 0.00	30.66 -2.99 0.00	33.52 -3.36 0.00	35.15 -3.68 0.00	34.38 -3.26 0.00	34.14 -3.30 0.00	32.62 -2.91 0.00	26.98 -2.01 -0.03	26.69 -1.87 0.00	39.45 -2.83 0.00	31.59 -2.17 0.00	25.94 -1.89 0.00	34.61 -2.49 0.00	40.04 -2.99 0.00
OCC_CHEM___DRP 24175	32.08 -3.41 0.00	24.77 -2.44 0.00	34.48 -3.47 0.00	25.78 -2.49 0.00	15.78 -1.49 0.00	25.26 -2.47 0.00	18.41 -1.80 0.00	20.37 -2.23 0.00	27.19 -3.63 0.00	33.38 -5.15 2.31	31.73 -4.44 0.00	29.89 -3.77 0.00	32.61 -4.27 0.00	34.13 -4.71 0.00	33.47 -4.16 0.00	33.32 -4.12 0.00	31.76 -3.77 0.00	26.41 -2.59 -0.03	26.15 -2.42 0.00	38.53 -3.75 0.00	30.91 -2.85 0.00	25.44 -2.38 0.00	34.02 -3.08 0.00	39.38 -3.65 0.00
OLIN_CORP_DRP 24177	32.11 -3.38 0.00	24.78 -2.43 0.00	34.50 -3.45 0.00	25.79 -2.48 0.00	15.79 -1.49 0.00	25.27 -2.46 0.00	18.42 -1.80 0.00	20.40 -2.20 0.00	27.27 -3.55 0.00	33.55 -4.99 2.30	31.87 -4.30 0.00	29.99 -3.67 0.00	32.71 -4.17 0.00	34.25 -4.59 0.00	33.58 -4.06 0.00	33.38 -4.06 0.00	31.85 -3.68 0.00	26.45 -2.54 -0.03	26.19 -2.38 0.00	38.61 -3.67 0.00	30.97 -2.79 0.00	25.48 -2.34 0.00	34.05 -3.05 0.00	39.42 -3.62 0.00
ONONDAGA_REF_OCCRA 23987	34.74 -0.75 0.00	26.60 -0.60 0.00	37.11 -0.84 0.00	27.65 -0.62 0.00	16.93 -0.34 0.00	27.12 -0.61 0.00	19.77 -0.44 0.00	22.11 -0.49 0.00	30.11 -0.71 0.00	39.85 -1.01 -0.02	35.33 -0.84 0.00	32.90 -0.75 0.00	36.08 -0.80 0.00	37.97 -0.86 0.00	36.75 -0.89 0.00	36.60 -0.83 0.00	34.64 -0.89 0.00	28.33 -0.66 -0.02	28.00 -0.57 0.00	41.45 -0.83 0.00	33.08 -0.68 0.00	27.22 -0.60 0.00	36.31 -0.79 0.00	42.24 -0.79 0.00
ONONDAGA___COGEN 23986	34.30 -1.19 0.00	26.31 -0.89 0.00	36.71 -1.24 0.00	27.34 -0.92 0.00	16.74 -0.54 0.00	26.81 -0.92 0.00	19.54 -0.68 0.00	21.83 -0.77 0.00	29.66 -1.16 0.00	39.23 -1.64 -0.03	34.74 -1.42 0.00	32.38 -1.28 0.00	35.48 -1.40 0.00	37.33 -1.50 0.00	36.19 -1.44 0.00	35.98 -1.46 0.00	34.17 -1.36 0.00	27.98 -1.00 -0.02	27.64 -0.92 0.00	40.91 -1.37 0.00	32.66 -1.10 0.00	26.88 -0.94 0.00	35.82 -1.29 0.00	41.72 -1.32 0.00
OSWEGATCHIE___HYD 24044	36.66 1.17 0.00	27.92 0.71 0.00	39.01 1.06 0.00	29.12 0.86 0.00	17.79 0.52 0.00	28.60 0.87 0.00	20.87 0.65 0.00	23.24 0.64 0.00	31.83 1.01 0.00	42.07 1.22 -0.01	37.46 1.29 0.00	34.86 1.20 0.00	38.23 1.34 0.00	40.32 1.48 0.00	38.70 1.06 0.00	38.52 1.09 0.00	36.24 0.71 0.00	29.43 0.46 -0.01	29.22 0.66 0.00	43.42 1.14 0.00	34.64 0.88 0.00	28.57 0.75 0.00	38.06 0.95 0.00	44.40 1.37 0.00
OSWEGO___5 23606	34.42 -1.07 0.00	26.39 -0.82 0.00	36.81 -1.14 0.00	27.43 -0.84 0.00	16.77 -0.50 0.00	26.90 -0.83 0.00	19.61 -0.61 0.00	21.91 -0.69 0.00	29.81 -1.01 0.00	39.46 -1.40 -0.02	34.91 -1.26 0.00	32.51 -1.15 0.00	35.66 -1.23 0.00	37.53 -1.31 0.00	36.35 -1.29 0.00	36.22 -1.21 0.00	34.33 -1.20 0.00	28.05 -0.93 -0.01	27.69 -0.88 0.00	40.99 -1.29 0.00	32.73 -1.03 0.00	26.96 -0.86 0.00	35.97 -1.13 0.00	41.81 -1.22 0.00
OSWEGO___6 23613	34.41 -1.08 0.00	26.38 -0.82 0.00	36.81 -1.15 0.00	27.42 -0.85 0.00	16.77 -0.50 0.00	26.89 -0.84 0.00	19.61 -0.61 0.00	21.91 -0.69 0.00	29.80 -1.02 0.00	39.45 -1.41 -0.02	34.90 -1.27 0.00	32.50 -1.15 0.00	35.65 -1.24 0.00	37.52 -1.32 0.00	36.35 -1.29 0.00	36.22 -1.22 0.00	34.32 -1.21 0.00	28.05 -0.93 -0.01	27.68 -0.88 0.00	40.98 -1.30 0.00	32.73 -1.03 0.00	26.95 -0.87 0.00	35.97 -1.14 0.00	41.80 -1.23 0.00
OUTOKUMPU-AB___DRP 24206	32.49 -3.01 0.00	25.06 -2.14 0.00	34.89 -3.06 0.00	26.06 -2.21 0.00	15.95 -1.33 0.00	25.53 -2.19 0.00	18.62 -1.60 0.00	20.61 -1.99 0.00	27.53 -3.29 0.00	33.83 -4.71 2.30	32.12 -4.05 0.00	30.19 -3.47 0.00	32.96 -3.92 0.00	34.60 -4.24 0.00	34.01 -3.63 0.00	33.77 -3.66 0.00	32.27 -3.26 0.00	26.80 -2.20 -0.03	26.53 -2.04 0.00	39.11 -3.17 0.00	31.33 -2.43 0.00	25.75 -2.07 0.00	34.37 -2.73 0.00	39.76 -3.27 0.00
OXBOW___ 24026	32.35 -3.15 0.00	24.96 -2.25 0.00	34.75 -3.20 0.00	25.96 -2.30 0.00	15.89 -1.38 0.00	25.44 -2.29 0.00	18.55 -1.67 0.00	20.53 -2.07 0.00	27.42 -3.41 0.00	33.68 -4.85 2.30	32.00 -4.17 0.00	30.11 -3.55 0.00	32.88 -4.01 0.00	34.46 -4.38 0.00	33.82 -3.82 0.00	33.66 -3.78 0.00	32.09 -3.44 0.00	26.67 -2.33 -0.03	26.40 -2.16 0.00	38.91 -3.36 0.00	31.19 -2.57 0.00	25.65 -2.17 0.00	34.27 -2.83 0.00	39.66 -3.37 0.00
PEEKSKILL___ 23653	37.32 1.83 0.00	28.56 1.36 0.00	39.65 1.70 0.00	29.43 1.17 0.00	17.97 0.70 0.00	28.83 1.10 0.00	21.12 0.90 0.00	23.79 1.19 0.00	32.75 1.93 0.00	43.68 2.89 0.04	38.72 2.55 0.00	35.97 2.32 0.00	39.43 2.55 0.00	41.52 2.68 0.00	40.33 2.69 0.00	40.21 2.77 0.00	38.19 2.66 0.00	46.81 2.17 -15.67	50.26 1.98 -19.72	45.04 2.76 0.00	35.95 2.19 0.00	29.64 1.81 0.00	39.63 2.52 0.00	45.49 2.46 0.00
PGE MADISON___WINDPWR 24146	36.63 1.14 0.00	27.96 0.76 0.00	38.86 0.91 0.00	28.88 0.62 0.00	17.80 0.52 0.00	28.40 0.67 0.00	20.75 0.54 0.00	23.28 0.68 0.00	31.94 1.12 0.00	42.44 1.75 0.14	37.82 1.65 0.00	35.24 1.58 0.00	38.65 1.77 0.00	40.69 1.86 0.00	39.34 1.70 0.00	39.14 1.71 0.00	37.40 1.87 0.00	30.87 1.83 -0.07	30.39 1.83 0.00	44.77 2.49 0.00	35.62 1.86 0.00	29.19 1.37 0.00	38.80 1.69 0.00	44.72 1.69 0.00

PJM_GEN_KEystone	18.00	16.73	20.00	20.99	15.00	24.75	20.00	19.71	19.21	19.00	20.00	19.99	20.00	20.00	20.01	21.00	34.15	34.99	42.05	25.00	25.00	22.26	18.89	18.00
24065	-3.83	-4.43	-3.42	-3.76	-3.49	-2.98	-3.27	-2.90	-4.06	-4.92	-6.03	-5.69	-5.32	-5.56	-5.71	-5.31	-7.92	-6.81	-5.75	-4.89	-4.83	-4.26	-3.35	-2.54
	3.72	6.52	3.30	2.46	6.26	0.00	2.69	1.80	8.48	7.22	10.53	9.64	12.93	8.75	10.66	16.89	12.94	10.16	0.91	8.04	12.88	6.54	7.17	4.41
PLEASANTVLY___LBMP	36.45	27.94	38.87	28.89	17.64	28.31	20.67	23.23	31.82	42.34	37.56	34.91	38.25	40.28	39.12	38.99	37.02	32.43	29.66	43.75	34.90	28.78	38.42	44.25
24000	0.96	0.73	0.92	0.63	0.37	0.58	0.46	0.63	1.00	1.55	1.39	1.25	1.36	1.44	1.48	1.56	1.49	1.23	1.09	1.47	1.14	0.96	1.32	1.22
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.04	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.23	0.00	0.00	0.00	0.00	0.00	0.00
POLETTI_____	37.94	29.02	40.24	29.86	18.23	29.24	21.44	24.18	33.34	44.52	39.42	36.59	40.15	54.67	46.81	45.87	68.65	47.27	50.67	49.29	49.93	36.97	42.33	46.30
23519	2.45	1.81	2.29	1.59	0.95	1.51	1.22	1.58	2.52	3.73	3.25	2.94	3.26	3.43	3.41	3.37	3.32	2.62	2.39	3.36	2.75	2.31	3.28	3.26
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.04	0.00	0.00	0.00	-12.41	-5.76	-5.06	-29.80	-15.68	-19.72	-3.65	-13.42	-6.84	-1.95	0.00
PORT_JEFF_3	37.70	29.05	40.52	30.04	18.35	29.45	21.60	24.47	33.72	44.96	39.58	39.19	40.52	42.19	40.96	40.83	45.52	48.11	50.84	45.80	40.92	40.21	40.71	46.58
23555	2.21	1.84	2.57	1.78	1.07	1.72	1.39	1.87	2.90	4.17	3.41	3.00	3.40	3.35	3.32	3.39	3.61	2.89	2.56	3.53	2.88	2.54	3.61	3.55
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.04	0.00	-2.53	-0.23	0.00	0.00	0.00	-6.38	-16.26	-19.72	0.00	-4.28	-9.85	0.00	0.00
PORT_JEFF_4	37.07	28.65	40.28	29.87	18.25	29.29	21.47	24.34	33.51	44.58	39.08	38.75	40.03	41.51	40.30	40.10	44.86	47.56	50.29	44.95	40.27	39.80	40.22	45.96
23616	1.58	1.44	2.33	1.61	0.97	1.56	1.26	1.75	2.69	3.79	2.91	2.56	2.92	2.67	2.66	2.66	2.95	2.34	2.01	2.67	2.23	2.13	3.12	2.93
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.04	0.00	-2.53	-0.23	0.00	0.00	0.00	-6.38	-16.26	-19.72	0.00	-4.28	-9.85	0.00	0.00
PORT_JEFF_IC	37.69	29.05	40.53	30.04	18.35	29.45	21.60	24.48	33.73	44.97	39.59	39.19	40.52	42.19	40.96	40.83	45.52	48.12	50.85	45.81	40.93	40.22	40.72	46.59
23713	2.20	1.84	2.58	1.78	1.08	1.73	1.39	1.88	2.91	4.18	3.42	3.00	3.41	3.35	3.32	3.39	3.62	2.90	2.57	3.53	2.89	2.54	3.61	3.56
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.04	0.00	-2.53	-0.23	0.00	0.00	0.00	-6.38	-16.26	-19.72	0.00	-4.28	-9.85	0.00	0.00
PPL PILGRIM_ST_GT1	37.59	28.97	40.36	29.93	18.29	29.35	21.52	24.37	33.60	44.78	39.40	38.99	40.33	41.97	40.76	40.54	45.27	47.83	50.57	45.42	40.64	40.00	40.54	46.38
24216	2.10	1.77	2.41	1.67	1.01	1.62	1.30	1.77	2.78	3.99	3.23	2.80	3.22	3.14	3.13	3.11	3.36	2.61	2.29	3.14	2.60	2.32	3.44	3.35
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.04	0.00	-2.53	-0.23	0.00	0.00	0.00	-6.38	-16.26	-19.72	0.00	-4.28	-9.85	0.00	0.00
PPL PILGRIM_ST_GT2	37.59	28.97	40.36	29.93	18.29	29.35	21.52	24.37	33.60	44.78	39.40	38.99	40.33	41.97	40.76	40.54	45.27	47.83	50.57	45.42	40.64	40.00	40.54	46.38
24217	2.10	1.77	2.41	1.67	1.01	1.62	1.30	1.77	2.78	3.99	3.23	2.80	3.22	3.14	3.13	3.11	3.36	2.61	2.29	3.14	2.60	2.32	3.44	3.35
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.04	0.00	-2.53	-0.23	0.00	0.00	0.00	-6.38	-16.26	-19.72	0.00	-4.28	-9.85	0.00	0.00
PPL_SHRM_GT3	37.48	28.88	40.29	29.87	18.25	29.29	21.48	24.35	33.58	44.78	39.42	39.03	40.38	42.03	40.78	40.56	45.35	47.98	50.71	45.60	40.75	40.07	40.57	46.34
24213	1.99	1.67	2.34	1.61	0.97	1.56	1.26	1.75	2.76	3.98	3.25	2.84	3.26	3.20	3.14	3.12	3.45	2.76	2.43	3.32	2.71	2.39	3.47	3.31
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.04	0.00	-2.53	-0.23	0.00	0.00	0.00	-6.38	-16.26	-19.72	0.00	-4.28	-9.85	0.00	0.00
PPL_SHRM_GT4	37.48	28.88	40.29	29.87	18.25	29.29	21.48	24.35	33.58	44.78	39.42	39.03	40.38	42.03	40.78	40.56	45.35	47.98	50.71	45.60	40.75	40.07	40.57	46.34
24214	1.99	1.67	2.34	1.61	0.97	1.56	1.26	1.75	2.76	3.98	3.25	2.84	3.26	3.20	3.14	3.12	3.45	2.76	2.43	3.32	2.71	2.39	3.47	3.31
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.04	0.00	-2.53	-0.23	0.00	0.00	0.00	-6.38	-16.26	-19.72	0.00	-4.28	-9.85	0.00	0.00
PROJECT___ORANGE	35.49	27.21	37.95	28.27	17.28	27.73	20.22	22.60	30.82	40.84	36.17	33.66	36.89	38.84	37.64	37.44	35.53	28.97	28.57	42.28	33.76	27.82	37.10	43.03
23990	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
PROJECT___ORANGE 1	34.98	26.78	37.37	27.85	17.04	27.31	19.91	22.27	30.32	40.13	35.57	33.12	36.28	38.18	36.99	36.74	34.86	28.50	28.17	41.70	33.29	27.40	36.49	42.53
24174	-0.51	-0.42	-0.58	-0.41	-0.24	-0.42	-0.30	-0.33	-0.50	-0.72	-0.60	-0.53	-0.61	-0.65	-0.65	-0.70	-0.67	-0.48	-0.40	-0.57	-0.47	-0.43	-0.61	-0.50
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.02	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.02	0.00	0.00	0.00	0.00	0.00	0.00
PROJECT___ORANGE 2	34.98	26.78	37.37	27.85	17.04	27.31	19.91	22.27	30.32	40.13	35.57	33.12	36.28	38.18	36.99	36.74	34.86	28.50	28.17	41.70	33.29	27.40	36.49	42.53
24166	-0.51	-0.42	-0.58	-0.41	-0.24	-0.42	-0.30	-0.33	-0.50	-0.72	-0.60	-0.53	-0.61	-0.65	-0.65	-0.70	-0.67	-0.48	-0.40	-0.57	-0.47	-0.43	-0.61	-0.50
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.02	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.02	0.00	0.00	0.00	0.00	0.00	0.00
PYRITES___HYD	37.65	28.65	40.04	29.91	18.27	29.40	21.46	23.92	32.79	43.30	38.58	35.91	39.37	41.53	39.83	39.65	37.25	30.18	30.00	44.61	35.61	29.32	38.95	45.56
24023	2.16	1.44	2.09	1.64	1.00	1.67	1.24	1.32	1.97	2.46	2.41	2.25	2.49	2.70	2.20	2.21	1.72	1.21	1.43	2.33	1.85	1.49	1.84	2.53
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
RANKINE_____	32.47	25.05	34.89	26.04	15.94	25.47	18.59	20.64	27.71	34.24	32.40	30.43	33.25	34.86	34.10	33.85	32.32	26.83	26.53	39.13	31.35	25.79	34.47	39.80
23646	-3.02	-2.15	-3.06	-2.23	-1.34	-2.25	-1.63	-1.96	-3.11	-4.39	-3.77	-3.22	-3.64	-3.98	-3.54	-3.58	-3.21	-2.17	-2.04	-3.15	-2.41	-2.03	-2.63	-3.24
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	2.21	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.03	0.00	0.00	0.00	0.00	0.00	0.00
RAVENS GT4-7____	38.36	29.33	40.65	30.15	18.40	29.53	21.66	24.44	33.73	45.08	39.88	37.03	40.61	55.19	47.29	46.48	69.08	47.66	51.14	49.98	50.38	37.27	42.68	46.68
23728	2.87	2.13	2.70	1.89	1.13	1.80	1.44	1.84	2.91	4.29	3.71	3.37	3.72	3.95	3.90	3.99	3.75	3.02	2.86	4.05	3.20	2.61	3.62	3.65
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.04	0.00	0.00	0.00	-12.41	-5.76	-5.06	-29.80	-15.68	-19.72	-3.65	-13.42	-6.84	-1.95	0.00

RAVENSWD GT2____ 23730	37.98 2.49 0.00	29.05 1.84 0.00	40.29 2.34 0.00	29.89 1.62 0.00	18.25 0.97 0.00	29.28 1.55 0.00	21.46 1.24 0.00	24.21 1.61 0.00	33.38 2.56 0.00	44.58 3.79 0.04	39.49 3.32 0.00	36.68 3.02 0.00	40.22 3.34 0.00	54.77 3.52 -12.41	46.91 3.51 -5.76	46.09 3.60 -5.06	68.76 3.43 -29.80	47.41 2.76 -15.68	50.84 2.56 -19.72	49.53 3.60 -3.65	50.05 2.88 -13.42	37.04 2.37 -6.84	42.37 3.31 -1.95	46.34 3.31 0.00
RAVENSWD GT3____ 23733	37.98 2.49 0.00	29.05 1.84 0.00	40.29 2.34 0.00	29.89 1.62 0.00	18.25 0.97 0.00	29.28 1.55 0.00	21.46 1.24 0.00	24.21 1.61 0.00	33.38 2.56 0.00	44.58 3.79 0.04	39.49 3.32 0.00	36.68 3.02 0.00	40.22 3.34 0.00	54.77 3.52 -12.41	46.91 3.51 -5.76	46.09 3.60 -5.06	68.76 3.43 -29.80	47.41 2.76 -15.68	50.84 2.56 -19.72	49.53 3.60 -3.65	50.05 2.88 -13.42	37.04 2.37 -6.84	42.37 3.31 -1.95	46.34 3.31 0.00
RAVENSWOOD_GT2_1 24244	37.98 2.49 0.00	29.05 1.84 0.00	40.29 2.34 0.00	29.89 1.62 0.00	18.25 0.97 0.00	29.28 1.55 0.00	21.46 1.24 0.00	24.21 1.61 0.00	33.38 2.56 0.00	44.58 3.79 0.04	39.49 3.32 0.00	36.68 3.02 0.00	40.22 3.34 0.00	54.77 3.52 -12.41	46.91 3.51 -5.76	46.09 3.60 -5.06	68.76 3.43 -29.80	47.41 2.76 -15.68	50.84 2.56 -19.72	49.53 3.60 -3.65	50.05 2.88 -13.42	37.04 2.37 -6.84	42.37 3.31 -1.95	46.34 3.31 0.00
RAVENSWOOD_GT2_2 24245	37.98 2.49 0.00	29.05 1.84 0.00	40.29 2.34 0.00	29.89 1.62 0.00	18.25 0.97 0.00	29.28 1.55 0.00	21.46 1.24 0.00	24.21 1.61 0.00	33.38 2.56 0.00	44.58 3.79 0.04	39.49 3.32 0.00	36.68 3.02 0.00	40.22 3.34 0.00	54.77 3.52 -12.41	46.91 3.51 -5.76	46.09 3.60 -5.06	68.76 3.43 -29.80	47.41 2.76 -15.68	50.84 2.56 -19.72	49.53 3.60 -3.65	50.05 2.88 -13.42	37.04 2.37 -6.84	42.37 3.31 -1.95	46.34 3.31 0.00
RAVENSWOOD_GT2_3 24246	37.98 2.49 0.00	29.05 1.84 0.00	40.29 2.34 0.00	29.89 1.62 0.00	18.25 0.97 0.00	29.28 1.55 0.00	21.46 1.24 0.00	24.21 1.61 0.00	33.38 2.56 0.00	44.58 3.79 0.04	39.49 3.32 0.00	36.68 3.02 0.00	40.22 3.34 0.00	54.77 3.52 -12.41	46.91 3.51 -5.76	46.09 3.60 -5.06	68.76 3.43 -29.80	47.41 2.76 -15.68	50.84 2.56 -19.72	49.53 3.60 -3.65	50.05 2.88 -13.42	37.04 2.37 -6.84	42.37 3.31 -1.95	46.34 3.31 0.00
RAVENSWOOD_GT2_4 24247	37.98 2.49 0.00	29.05 1.84 0.00	40.29 2.34 0.00	29.89 1.62 0.00	18.25 0.97 0.00	29.28 1.55 0.00	21.46 1.24 0.00	24.21 1.61 0.00	33.38 2.56 0.00	44.58 3.79 0.04	39.49 3.32 0.00	36.68 3.02 0.00	40.22 3.34 0.00	54.77 3.52 -12.41	46.91 3.51 -5.76	46.09 3.60 -5.06	68.76 3.43 -29.80	47.41 2.76 -15.68	50.84 2.56 -19.72	49.53 3.60 -3.65	50.05 2.88 -13.42	37.04 2.37 -6.84	42.37 3.31 -1.95	46.34 3.31 0.00
RAVENSWOOD_GT3_1 24248	37.98 2.49 0.00	29.05 1.84 0.00	40.29 2.34 0.00	29.89 1.62 0.00	18.25 0.97 0.00	29.28 1.55 0.00	21.46 1.24 0.00	24.21 1.61 0.00	33.38 2.56 0.00	44.58 3.79 0.04	39.49 3.32 0.00	36.68 3.02 0.00	40.22 3.34 0.00	54.77 3.52 -12.41	46.91 3.51 -5.76	46.09 3.60 -5.06	68.76 3.43 -29.80	47.41 2.76 -15.68	50.84 2.56 -19.72	49.53 3.60 -3.65	50.05 2.88 -13.42	37.04 2.37 -6.84	42.37 3.31 -1.95	46.34 3.31 0.00
RAVENSWOOD_GT3_2 24249	37.98 2.49 0.00	29.05 1.84 0.00	40.29 2.34 0.00	29.89 1.62 0.00	18.25 0.97 0.00	29.28 1.55 0.00	21.46 1.24 0.00	24.21 1.61 0.00	33.38 2.56 0.00	44.58 3.79 0.04	39.49 3.32 0.00	36.68 3.02 0.00	40.22 3.34 0.00	54.77 3.52 -12.41	46.91 3.51 -5.76	46.09 3.60 -5.06	68.76 3.43 -29.80	47.41 2.76 -15.68	50.84 2.56 -19.72	49.53 3.60 -3.65	50.05 2.88 -13.42	37.04 2.37 -6.84	42.37 3.31 -1.95	46.34 3.31 0.00
RAVENSWOOD_GT3_3 24250	37.98 2.49 0.00	29.05 1.84 0.00	40.29 2.34 0.00	29.89 1.62 0.00	18.25 0.97 0.00	29.28 1.55 0.00	21.46 1.24 0.00	24.21 1.61 0.00	33.38 2.56 0.00	44.58 3.79 0.04	39.49 3.32 0.00	36.68 3.02 0.00	40.22 3.34 0.00	54.77 3.52 -12.41	46.91 3.51 -5.76	46.09 3.60 -5.06	68.76 3.43 -29.80	47.41 2.76 -15.68	50.84 2.56 -19.72	49.53 3.60 -3.65	50.05 2.88 -13.42	37.04 2.37 -6.84	42.37 3.31 -1.95	46.34 3.31 0.00
RAVENSWOOD_GT3_4 24251	37.98 2.49 0.00	29.05 1.84 0.00	40.29 2.34 0.00	29.89 1.62 0.00	18.25 0.97 0.00	29.28 1.55 0.00	21.46 1.24 0.00	24.21 1.61 0.00	33.38 2.56 0.00	44.58 3.79 0.04	39.49 3.32 0.00	36.68 3.02 0.00	40.22 3.34 0.00	54.77 3.52 -12.41	46.91 3.51 -5.76	46.09 3.60 -5.06	68.76 3.43 -29.80	47.41 2.76 -15.68	50.84 2.56 -19.72	49.53 3.60 -3.65	50.05 2.88 -13.42	37.04 2.37 -6.84	42.37 3.31 -1.95	46.34 3.31 0.00
RAVENSWOOD_GT_1 23729	79.32 2.50 -41.33	34.67 1.85 -5.62	40.30 2.35 0.00	29.90 1.63 0.00	18.26 0.98 0.00	29.28 1.56 0.00	21.47 1.25 0.00	24.21 1.61 0.00	54.07 2.56 -20.69	46.87 3.80 -2.24	60.75 3.32 -21.25	79.51 3.03 -42.83	91.98 3.34 -51.75	92.34 3.53 -49.98	72.08 3.52 -30.92	54.91 3.60 -13.87	87.08 3.43 -48.12	57.26 2.77 -25.53	64.71 2.57 -33.57	57.79 3.61 -11.90	109.48 2.88 -72.83	109.89 2.38 -79.69	81.74 3.32 -41.32	85.65 3.31 -39.31
RAVENSWOOD_GT_10 24258	38.37 2.88 0.00	29.34 2.14 0.00	40.67 2.72 0.00	30.16 1.89 0.00	18.41 1.13 0.00	29.54 1.81 0.00	21.66 1.45 0.00	24.44 1.84 0.00	33.74 2.92 0.00	45.10 4.30 0.04	39.90 3.73 0.00	37.04 3.38 0.00	40.62 3.73 0.00	55.20 3.96 -12.41	47.31 3.91 -5.76	46.49 4.00 -5.06	69.09 3.76 -29.80	47.67 3.03 -15.68	51.15 2.87 -19.72	49.99 4.06 -3.65	50.39 3.21 -13.42	37.28 2.62 -6.84	42.68 3.63 -1.95	46.69 3.66 0.00
RAVENSWOOD_GT_11 24259	38.37 2.88 0.00	29.34 2.14 0.00	40.67 2.72 0.00	30.16 1.89 0.00	18.41 1.13 0.00	29.54 1.81 0.00	21.66 1.45 0.00	24.44 1.84 0.00	33.74 2.92 0.00	45.10 4.30 0.04	39.90 3.73 0.00	37.04 3.38 0.00	40.62 3.73 0.00	55.20 3.96 -12.41	47.31 3.91 -5.76	46.49 4.00 -5.06	69.09 3.76 -29.80	47.67 3.03 -15.68	51.15 2.87 -19.72	49.99 4.06 -3.65	50.39 3.21 -13.42	37.28 2.62 -6.84	42.68 3.63 -1.95	46.69 3.66 0.00
RAVENSWOOD_GT_4 24252	38.36 2.87 0.00	29.33 2.13 0.00	40.65 2.70 0.00	30.15 1.89 0.00	18.40 1.13 0.00	29.53 1.80 0.00	21.66 1.44 0.00	24.44 1.84 0.00	33.73 2.91 0.00	45.08 4.29 0.04	39.88 3.71 0.00	37.03 3.37 0.00	40.61 3.72 0.00	55.19 3.95 -12.41	47.29 3.90 -5.76	46.48 3.99 -5.06	69.08 3.75 -29.80	47.66 3.02 -15.68	51.14 2.86 -19.72	49.98 4.05 -3.65	50.38 3.20 -13.42	37.27 2.61 -6.84	42.68 3.62 -1.95	46.68 3.65 0.00
RAVENSWOOD_GT_5 24254	37.98 2.49 0.00	29.05 1.84 0.00	40.29 2.34 0.00	29.89 1.62 0.00	18.25 0.97 0.00	29.28 1.55 0.00	21.46 1.24 0.00	24.21 1.61 0.00	33.38 2.56 0.00	44.58 3.79 0.04	39.49 3.32 0.00	36.68 3.02 0.00	40.22 3.34 0.00	54.77 3.52 -12.41	46.91 3.51 -5.76	46.09 3.60 -5.06	68.76 3.43 -29.80	47.41 2.76 -15.68	50.84 2.56 -19.72	49.53 3.60 -3.65	50.05 2.88 -13.42	37.04 2.37 -6.84	42.37 3.31 -1.95	46.34 3.31 0.00
RAVENSWOOD_GT_6 24253	38.36 2.87 0.00	29.33 2.13 0.00	40.65 2.70 0.00	30.15 1.89 0.00	18.40 1.13 0.00	29.53 1.80 0.00	21.66 1.44 0.00	24.44 1.84 0.00	33.73 2.91 0.00	45.08 4.29 0.04	39.88 3.71 0.00	37.03 3.37 0.00	40.61 3.72 0.00	55.19 3.95 -12.41	47.29 3.90 -5.76	46.48 3.99 -5.06	69.08 3.75 -29.80	47.66 3.02 -15.68	51.14 2.86 -19.72	49.98 4.05 -3.65	50.38 3.20 -13.42	37.27 2.61 -6.84	42.68 3.62 -1.95	46.68 3.65 0.00

RAVENSWOOD_GT_7 24255	37.98 2.49 0.00	29.05 1.84 0.00	40.29 2.34 0.00	29.89 1.62 0.00	18.25 0.97 0.00	29.28 1.55 0.00	21.46 1.24 0.00	24.21 1.61 0.00	33.38 2.56 0.00	44.58 3.79 0.04	39.49 3.32 0.00	36.68 3.02 0.00	40.22 3.34 0.00	54.77 3.52 -12.41	46.91 3.51 -5.76	46.09 3.60 -5.06	68.76 3.43 -29.80	47.41 2.76 -15.68	50.84 2.56 -19.72	49.53 3.60 -3.65	50.05 2.88 -13.42	37.04 2.37 -6.84	42.37 3.31 -1.95	46.34 3.31 0.00
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	38.37 2.88 0.00	29.34 2.14 0.00	40.67 2.72 0.00	30.16 1.89 0.00	18.41 1.13 0.00	29.54 1.81 0.00	21.66 1.45 0.00	24.44 1.84 0.00	33.74 2.92 0.00	45.10 4.30 0.04	39.90 3.73 0.00	37.04 3.38 0.00	40.62 3.73 0.00	55.20 3.96 -12.41	47.31 3.91 -5.76	46.49 4.00 -5.06	69.09 3.76 -29.80	47.67 3.03 -15.68	51.15 2.87 -19.72	49.99 4.06 -3.65	50.39 3.21 -13.42	37.28 2.62 -6.84	42.68 3.63 -1.95	46.69 3.66 0.00
RAVENSWOOD_GT_9 24257	38.37 2.88 0.00	29.34 2.14 0.00	40.67 2.72 0.00	30.16 1.89 0.00	18.41 1.13 0.00	29.54 1.81 0.00	21.66 1.45 0.00	24.44 1.84 0.00	33.74 2.92 0.00	45.10 4.30 0.04	39.90 3.73 0.00	37.04 3.38 0.00	40.62 3.73 0.00	55.20 3.96 -12.41	47.31 3.91 -5.76	46.49 4.00 -5.06	69.09 3.76 -29.80	47.67 3.03 -15.68	51.15 2.87 -19.72	49.99 4.06 -3.65	50.39 3.21 -13.42	37.28 2.62 -6.84	42.68 3.63 -1.95	46.69 3.66 0.00
RAVENSWOOD___1 23533	79.70 2.88 -41.33	34.96 2.14 -5.62	40.67 2.72 0.00	30.16 1.89 0.00	18.41 1.13 0.00	29.54 1.81 0.00	21.66 1.45 0.00	24.44 1.84 0.00	54.43 2.92 -20.69	47.37 4.30 -2.24	61.14 3.72 -21.25	79.86 3.38 -42.83	92.36 3.73 -51.75	92.77 3.95 -49.98	72.46 3.90 -30.92	55.30 3.99 -13.87	87.40 3.75 -48.12	57.51 3.02 -25.53	65.01 2.87 -33.57	58.24 4.06 -11.90	109.80 3.21 -72.83	110.13 2.62 -79.69	82.04 3.62 -41.32	86.00 3.66 -39.31
RAVENSWOOD___2 23534	79.62 2.80 -41.33	34.92 2.10 -5.62	40.62 2.66 0.00	30.12 1.86 0.00	18.39 1.11 0.00	29.50 1.77 0.00	21.64 1.42 0.00	24.41 1.81 0.00	54.38 2.88 -20.69	47.27 4.20 -2.24	60.99 3.57 -21.25	79.71 3.22 -42.83	92.15 3.51 -51.75	92.61 3.80 -49.98	72.28 3.72 -30.92	55.03 3.72 -13.87	87.22 3.57 -48.12	57.35 2.85 -25.53	64.83 2.69 -33.57	57.97 3.79 -11.90	109.57 2.98 -72.83	109.93 2.42 -79.69	81.80 3.38 -41.32	85.74 3.41 -39.31
RAVENSWOOD___3 23535	37.99 2.50 0.00	29.06 1.85 0.00	40.30 2.35 0.00	29.90 1.63 0.00	18.26 0.98 0.00	29.28 1.56 0.00	21.47 1.25 0.00	24.21 1.61 0.00	33.38 2.56 0.00	44.59 3.80 0.04	39.49 3.32 0.00	36.68 3.03 0.00	40.23 3.34 0.00	54.77 3.53 -12.41	46.91 3.52 -5.76	46.09 3.60 -5.06	68.77 3.43 -29.80	47.42 2.77 -15.68	50.85 2.57 -19.72	49.54 3.61 -3.65	50.06 2.88 -13.42	37.04 2.38 -6.84	42.37 3.32 -1.95	46.34 3.31 0.00
RAVNSWD 8-11____ 23667	38.37 2.88 0.00	29.34 2.14 0.00	40.67 2.72 0.00	30.16 1.89 0.00	18.41 1.13 0.00	29.54 1.81 0.00	21.66 1.45 0.00	24.44 1.84 0.00	33.74 2.92 0.00	45.10 4.30 0.04	39.90 3.73 0.00	37.04 3.38 0.00	40.62 3.73 0.00	55.20 3.96 -12.41	47.31 3.91 -5.76	46.49 4.00 -5.06	69.09 3.76 -29.80	47.67 3.03 -15.68	51.15 2.87 -19.72	49.99 4.06 -3.65	50.39 3.21 -13.42	37.28 2.62 -6.84	42.68 3.63 -1.95	46.69 3.66 0.00
RCPL_TRUST___DRP 24196	37.95 2.46 0.00	29.03 1.82 0.00	40.26 2.31 0.00	29.87 1.60 0.00	18.24 0.96 0.00	29.25 1.53 0.00	21.45 1.23 0.00	24.19 1.59 0.00	33.35 2.53 0.00	44.54 3.75 0.04	39.46 3.29 0.00	36.66 3.00 0.00	40.20 3.32 0.00	54.74 3.50 -12.41	46.89 3.49 -5.76	46.08 3.59 -5.06	68.75 3.41 -29.80	47.40 2.76 -15.68	50.83 2.55 -19.72	49.51 3.58 -3.65	50.04 2.87 -13.42	37.03 2.37 -6.84	42.36 3.30 -1.95	46.32 3.29 0.00
RENSSELAER___COGEN 23796	38.64 3.15 0.00	29.55 2.35 0.00	41.31 3.36 0.00	30.78 2.52 0.00	18.79 1.52 0.00	30.31 2.58 0.00	22.02 1.80 0.00	24.65 2.05 0.00	33.75 2.93 0.00	44.77 3.97 0.04	39.78 3.61 0.00	36.90 3.24 0.00	40.52 3.63 0.00	42.81 3.98 0.00	41.25 3.61 0.00	41.05 3.62 0.00	38.78 3.25 0.00	31.45 2.35 -0.14	30.91 2.34 0.00	45.83 3.55 0.00	36.45 2.69 0.00	30.17 2.34 0.00	40.16 3.06 0.00	46.66 3.63 0.00
REVERE_CPPR_DRP 24186	36.80 1.31 0.00	28.10 0.89 0.00	39.24 1.29 0.00	29.26 0.99 0.00	17.88 0.61 0.00	28.68 0.96 0.00	20.91 0.69 0.00	23.40 0.80 0.00	31.99 1.17 0.00	42.37 1.53 0.00	37.69 1.52 0.00	35.05 1.39 0.00	38.40 1.51 0.00	40.45 1.61 0.00	39.03 1.39 0.00	38.85 1.42 0.00	36.63 1.10 0.00	29.84 0.86 -0.01	29.57 1.00 0.00	43.82 1.54 0.00	34.94 1.18 0.00	28.76 0.93 0.00	38.28 1.18 0.00	44.65 1.61 0.00
ROCHESTER_9_IC 23652	35.13 -0.36 0.00	26.83 -0.38 0.00	37.46 -0.49 0.00	27.99 -0.27 0.00	17.17 -0.11 0.00	27.65 -0.08 0.00	20.16 -0.06 0.00	22.40 -0.20 0.00	30.33 -0.49 0.00	37.38 -0.86 2.60	35.57 -0.60 0.00	33.25 -0.40 0.00	36.43 -0.46 0.00	38.33 -0.51 0.00	37.03 -0.61 0.00	36.76 -0.68 0.00	34.95 -0.58 0.00	28.71 -0.28 -0.02	28.52 -0.05 0.00	42.24 -0.04 0.00	33.65 -0.11 0.00	27.60 -0.22 0.00	36.66 -0.45 0.00	42.74 -0.29 0.00
ROSETON___1 23587	37.08 1.58 0.00	28.39 1.18 0.00	39.45 1.50 0.00	29.30 1.04 0.00	17.89 0.62 0.00	28.71 0.99 0.00	21.01 0.79 0.00	23.66 1.06 0.00	32.50 1.68 0.00	43.32 2.52 0.04	38.41 2.24 0.00	35.71 2.06 0.00	39.15 2.26 0.00	41.21 2.37 0.00	40.02 2.39 0.00	39.78 2.34 0.00	37.90 2.37 0.00	32.86 1.93 -1.97	30.31 1.74 0.00	44.67 2.40 0.00	35.59 1.83 0.00	29.35 1.53 0.00	39.12 2.01 0.00	45.04 2.01 0.00
ROSETON___2 23588	37.08 1.58 0.00	28.39 1.18 0.00	39.45 1.50 0.00	29.30 1.04 0.00	17.89 0.62 0.00	28.71 0.99 0.00	21.01 0.79 0.00	23.66 1.06 0.00	32.50 1.68 0.00	43.32 2.52 0.04	38.41 2.24 0.00	35.71 2.06 0.00	39.15 2.26 0.00	41.21 2.37 0.00	40.02 2.39 0.00	39.78 2.34 0.00	37.90 2.37 0.00	32.86 1.93 -1.97	30.31 1.74 0.00	44.67 2.40 0.00	35.59 1.83 0.00	29.35 1.53 0.00	39.12 2.01 0.00	45.04 2.01 0.00
RUSSELL___STATION 23914	34.28 -1.21 0.00	26.16 -1.05 0.00	36.51 -1.44 0.00	27.28 -0.98 0.00	16.77 -0.51 0.00	27.05 -0.68 0.00	19.75 -0.47 0.00	21.96 -0.64 0.00	29.73 -1.09 0.00	36.54 -1.70 2.60	34.81 -1.36 0.00	32.53 -1.12 0.00	35.57 -1.32 0.00	37.43 -1.40 0.00	36.19 -1.45 0.00	35.96 -1.47 0.00	34.19 -1.34 0.00	28.12 -0.87 -0.02	27.93 -0.63 0.00	41.35 -0.92 0.00	32.93 -0.83 0.00	26.99 -0.83 0.00	35.76 -1.35 0.00	41.75 -1.28 0.00
S SALMON___HYD 24043	35.56 0.07 0.00	27.16 -0.05 0.00	37.92 -0.03 0.00	28.29 0.02 0.00	17.30 0.02 0.00	27.75 0.02 0.00	20.23 0.02 0.00	22.57 -0.03 0.00	30.79 -0.03 0.00	40.65 -0.21 -0.02	36.09 -0.08 0.00	33.59 -0.07 0.00	36.83 -0.06 0.00	38.78 -0.06 0.00	37.41 -0.23 0.00	37.14 -0.30 0.00	35.14 -0.39 0.00	28.70 -0.28 -0.01	28.45 -0.11 0.00	42.20 -0.08 0.00	33.66 -0.10 0.00	27.77 -0.06 0.00	37.03 -0.08 0.00	43.18 0.15 0.00
SELKIRK___II 23799	37.92 2.43 0.00	28.98 1.78 0.00	40.51 2.56 0.00	30.19 1.93 0.00	18.44 1.16 0.00	29.72 2.00 0.00	21.59 1.37 0.00	24.16 1.56 0.00	33.08 2.26 0.00	43.88 3.08 0.04	38.99 2.82 0.00	36.19 2.53 0.00	39.89 3.00 0.00	42.30 3.47 0.00	40.75 3.11 0.00	40.59 3.15 0.00	38.15 2.62 0.00	30.76 1.77 -0.02	30.35 1.79 0.00	45.00 2.72 0.00	35.80 2.04 0.00	29.55 1.73 0.00	39.28 2.18 0.00	45.73 2.70 0.00

SELKIRK___I 23801	38.17 2.68 0.00	29.17 1.97 0.00	40.76 2.81 0.00	30.37 2.10 0.00	18.54 1.27 0.00	29.87 2.15 0.00	21.64 1.42 0.00	24.22 1.62 0.00	33.21 2.39 0.00	44.07 3.27 0.04	39.16 2.99 0.00	36.36 2.71 0.00	39.98 3.10 0.00	42.26 3.42 0.00	40.69 3.05 0.00	40.45 3.01 0.00	38.21 2.68 0.00	30.88 1.89 -0.02	30.46 1.89 0.00	45.14 2.86 0.00	35.90 2.14 0.00	29.64 1.81 0.00	39.48 2.38 0.00	45.85 2.82 0.00
SENECA OSWGO___HYD 24041	34.70 -0.79 0.00	26.56 -0.64 0.00	37.06 -0.89 0.00	27.63 -0.64 0.00	16.89 -0.38 0.00	27.09 -0.64 0.00	19.75 -0.47 0.00	22.07 -0.52 0.00	30.06 -0.77 0.00	39.78 -1.09 -0.03	35.23 -0.94 0.00	32.80 -0.85 0.00	35.96 -0.93 0.00	37.85 -0.99 0.00	36.63 -1.01 0.00	36.37 -1.06 0.00	34.52 -1.01 0.00	28.20 -0.78 -0.02	27.87 -0.69 0.00	41.28 -1.00 0.00	32.96 -0.80 0.00	27.13 -0.70 0.00	36.17 -0.93 0.00	42.15 -0.89 0.00
SENECA___ENERGY 23797	34.62 -0.88 0.00	26.53 -0.67 0.00	36.93 -1.02 0.00	27.42 -0.85 0.00	16.77 -0.50 0.00	26.90 -0.82 0.00	19.62 -0.59 0.00	21.94 -0.66 0.00	29.87 -0.95 0.00	39.60 -1.30 0.00	35.00 -1.17 0.00	32.64 -1.02 0.00	35.85 -1.03 0.00	37.70 -1.14 0.00	36.54 -1.10 0.00	36.45 -0.99 0.00	34.66 -0.87 0.00	28.45 -0.54 -0.03	28.09 -0.47 0.00	41.52 -0.76 0.00	33.17 -0.59 0.00	27.23 -0.59 0.00	36.21 -0.89 0.00	42.06 -0.97 0.00
SHOEMAKER___GT 23640	36.12 0.63 0.00	27.70 0.49 0.00	38.51 0.56 0.00	28.61 0.35 0.00	17.48 0.20 0.00	28.01 0.28 0.00	20.49 0.27 0.00	23.02 0.42 0.00	31.58 0.75 0.00	42.03 1.24 0.05	37.29 1.12 0.00	34.66 1.00 0.00	37.98 1.09 0.00	39.96 1.12 0.00	38.83 1.19 0.00	38.70 1.26 0.00	36.74 1.21 0.00	31.68 1.04 -1.68	29.42 0.86 0.00	43.40 1.12 0.00	34.69 0.93 0.00	28.60 0.77 0.00	38.23 1.12 0.00	43.99 0.96 0.00
SHOREHAM_IC_1 23715	37.48 1.99 0.00	28.88 1.67 0.00	40.29 2.34 0.00	29.87 1.61 0.00	18.25 0.97 0.00	29.29 1.56 0.00	21.48 1.26 0.00	24.35 1.75 0.00	33.58 2.76 0.00	44.78 3.98 0.04	39.42 3.25 0.00	39.03 2.84 -2.53	40.38 3.26 -0.23	42.03 3.20 0.00	40.78 3.14 0.00	40.56 3.12 0.00	45.35 3.45 -6.38	47.98 2.76 -16.26	50.71 2.43 -19.72	45.60 3.32 0.00	40.75 2.71 -4.28	40.07 2.39 -9.85	40.57 3.47 0.00	46.34 3.31 0.00
SHOREHAM_IC_2 23716	37.48 1.99 0.00	28.88 1.67 0.00	40.29 2.34 0.00	29.87 1.61 0.00	18.25 0.97 0.00	29.29 1.56 0.00	21.48 1.26 0.00	24.35 1.75 0.00	33.58 2.76 0.00	44.78 3.98 0.04	39.42 3.25 0.00	39.03 2.84 -2.53	40.38 3.26 -0.23	42.03 3.20 0.00	40.78 3.14 0.00	40.56 3.12 0.00	45.35 3.45 -6.38	47.98 2.76 -16.26	50.71 2.43 -19.72	45.60 3.32 0.00	40.75 2.71 -4.28	40.07 2.39 -9.85	40.57 3.47 0.00	46.34 3.31 0.00
SITHE_IND_GS1 24169	34.20 -1.29 0.00	26.23 -0.98 0.00	36.59 -1.36 0.00	27.26 -1.01 0.00	16.67 -0.61 0.00	26.73 -1.00 0.00	19.49 -0.72 0.00	21.78 -0.82 0.00	29.61 -1.21 0.00	39.18 -1.69 -0.03	34.62 -1.55 0.00	32.24 -1.42 0.00	35.35 -1.54 0.00	37.20 -1.63 0.00	36.06 -1.57 0.00	35.90 -1.54 0.00	34.07 -1.46 0.00	27.84 -1.14 -0.01	27.47 -1.09 0.00	40.67 -1.61 0.00	32.48 -1.28 0.00	26.76 -1.07 0.00	35.69 -1.42 0.00	41.55 -1.48 0.00
SITHE_IND_GS2 24170	34.20 -1.29 0.00	26.23 -0.98 0.00	36.59 -1.36 0.00	27.26 -1.01 0.00	16.67 -0.61 0.00	26.73 -1.00 0.00	19.49 -0.72 0.00	21.78 -0.82 0.00	29.61 -1.21 0.00	39.18 -1.69 -0.03	34.62 -1.55 0.00	32.24 -1.42 0.00	35.35 -1.54 0.00	37.20 -1.63 0.00	36.06 -1.57 0.00	35.90 -1.54 0.00	34.07 -1.46 0.00	27.84 -1.14 -0.01	27.47 -1.09 0.00	40.67 -1.61 0.00	32.48 -1.28 0.00	26.76 -1.07 0.00	35.69 -1.42 0.00	41.55 -1.48 0.00
SITHE_IND_GS3 24171	34.20 -1.29 0.00	26.23 -0.98 0.00	36.59 -1.36 0.00	27.26 -1.01 0.00	16.67 -0.61 0.00	26.73 -1.00 0.00	19.49 -0.72 0.00	21.78 -0.82 0.00	29.61 -1.21 0.00	39.18 -1.69 -0.03	34.62 -1.55 0.00	32.24 -1.42 0.00	35.35 -1.54 0.00	37.20 -1.63 0.00	36.06 -1.57 0.00	35.90 -1.54 0.00	34.07 -1.46 0.00	27.84 -1.14 -0.01	27.47 -1.09 0.00	40.67 -1.61 0.00	32.48 -1.28 0.00	26.76 -1.07 0.00	35.69 -1.42 0.00	41.55 -1.48 0.00
SITHE_IND_GS4 24172	34.20 -1.29 0.00	26.23 -0.98 0.00	36.59 -1.36 0.00	27.26 -1.01 0.00	16.67 -0.61 0.00	26.73 -1.00 0.00	19.49 -0.72 0.00	21.78 -0.82 0.00	29.61 -1.21 0.00	39.18 -1.69 -0.03	34.62 -1.55 0.00	32.24 -1.42 0.00	35.35 -1.54 0.00	37.20 -1.63 0.00	36.06 -1.57 0.00	35.90 -1.54 0.00	34.07 -1.46 0.00	27.84 -1.14 -0.01	27.47 -1.09 0.00	40.67 -1.61 0.00	32.48 -1.28 0.00	26.76 -1.07 0.00	35.69 -1.42 0.00	41.55 -1.48 0.00
SITHE___BATAVIA 24024	33.99 -1.50 0.00	26.11 -1.09 0.00	36.37 -1.58 0.00	27.11 -1.16 0.00	16.58 -0.69 0.00	26.63 -1.09 0.00	19.43 -0.79 0.00	21.60 -1.00 0.00	29.19 -1.63 0.00	36.32 -2.08 2.44	34.43 -1.74 0.00	32.20 -1.45 0.00	35.23 -1.66 0.00	36.99 -1.85 0.00	36.08 -1.56 0.00	35.85 -1.59 0.00	34.26 -1.27 0.00	28.30 -0.69 -0.03	27.97 -0.59 0.00	41.31 -0.97 0.00	32.99 -0.77 0.00	27.03 -0.80 0.00	36.00 -1.10 0.00	41.63 -1.41 0.00
SITHE___INDEPEND 23800	34.20 -1.29 0.00	26.23 -0.98 0.00	36.59 -1.36 0.00	27.26 -1.01 0.00	16.67 -0.61 0.00	26.73 -1.00 0.00	19.49 -0.72 0.00	21.78 -0.82 0.00	29.61 -1.21 0.00	39.18 -1.69 -0.03	34.62 -1.55 0.00	32.24 -1.42 0.00	35.35 -1.54 0.00	37.20 -1.63 0.00	36.06 -1.57 0.00	35.90 -1.54 0.00	34.07 -1.46 0.00	27.84 -1.14 -0.01	27.47 -1.09 0.00	40.67 -1.61 0.00	32.48 -1.28 0.00	26.76 -1.07 0.00	35.69 -1.42 0.00	41.55 -1.48 0.00
SITHE___MASSENA 23902	35.87 0.38 0.00	27.45 0.24 0.00	38.32 0.37 0.00	28.57 0.31 0.00	17.46 0.18 0.00	28.07 0.34 0.00	20.49 0.27 0.00	22.82 0.22 0.00	31.15 0.33 0.00	41.16 0.32 0.00	36.48 0.31 0.00	33.98 0.33 0.00	37.24 0.35 0.00	39.21 0.37 0.00	37.90 0.26 0.00	37.75 0.32 0.00	35.68 0.15 0.00	29.01 0.04 0.00	28.66 0.10 0.00	42.53 0.25 0.00	34.00 0.24 0.00	28.02 0.19 0.00	37.34 0.23 0.00	43.37 0.34 0.00
SITHE___OGDNSBRG 24021	37.68 2.19 0.00	28.71 1.51 0.00	40.13 2.18 0.00	29.97 1.70 0.00	18.31 1.03 0.00	29.45 1.72 0.00	21.50 1.28 0.00	23.95 1.35 0.00	32.79 1.97 0.00	43.28 2.44 0.00	38.51 2.34 0.00	35.86 2.20 0.00	39.29 2.40 0.00	41.42 2.58 0.00	39.82 2.18 0.00	39.64 2.21 0.00	37.28 1.75 0.00	30.24 1.27 0.00	30.01 1.45 0.00	44.63 2.35 0.00	35.65 1.89 0.00	29.34 1.52 0.00	39.05 1.95 0.00	45.57 2.54 0.00
SITHE___STERLING 23777	36.19 0.69 0.00	27.66 0.46 0.00	38.62 0.67 0.00	28.79 0.53 0.00	17.60 0.32 0.00	28.21 0.48 0.00	20.57 0.35 0.00	23.01 0.41 0.00	31.41 0.59 0.00	41.60 0.76 0.00	36.96 0.79 0.00	34.39 0.73 0.00	37.67 0.78 0.00	39.67 0.83 0.00	38.33 0.69 0.00	38.14 0.70 0.00	36.03 0.50 0.00	29.39 0.41 -0.01	29.09 0.53 0.00	43.08 0.80 0.00	34.37 0.61 0.00	28.29 0.47 0.00	37.73 0.63 0.00	43.88 0.85 0.00
SOUTH CAIRO___GT 23612	36.40 0.91 0.00	27.97 0.76 0.00	39.06 1.11 0.00	29.06 0.79 0.00	17.74 0.46 0.00	28.48 0.75 0.00	20.70 0.48 0.00	23.16 0.56 0.00	31.58 0.76 0.00	41.94 1.15 0.04	37.24 1.07 0.00	34.64 0.98 0.00	38.10 1.21 0.00	40.28 1.44 0.00	39.08 1.44 0.00	38.92 1.49 0.00	36.90 1.37 0.00	31.12 1.05 -1.10	29.52 0.96 0.00	43.62 1.34 0.00	34.83 1.07 0.00	28.85 1.03 0.00	38.41 1.30 0.00	44.41 1.38 0.00

SOUTH HAMPTN___IC 23720	37.48 1.99 0.00	28.88 1.67 0.00	40.29 2.34 0.00	29.87 1.61 0.00	18.25 0.97 0.00	29.29 1.56 0.00	21.48 1.26 0.00	24.35 1.75 0.00	33.58 2.76 0.00	44.78 3.98 0.04	39.42 3.25 0.00	39.03 2.84 -2.53	40.38 3.26 -0.23	42.03 3.20 0.00	40.78 3.14 0.00	40.56 3.12 0.00	45.35 3.45 -6.38	47.98 2.76 -16.26	50.71 2.43 -19.72	45.60 3.32 0.00	40.75 2.71 -4.28	40.07 2.39 -9.85	40.57 3.47 0.00	46.34 3.31 0.00
SOUTHOLD___IC 23719	37.48 1.99 0.00	28.88 1.67 0.00	40.29 2.34 0.00	29.87 1.61 0.00	18.25 0.97 0.00	29.29 1.56 0.00	21.48 1.26 0.00	24.35 1.75 0.00	33.58 2.76 0.00	44.78 3.98 0.04	39.42 3.25 0.00	39.03 2.84 -2.53	40.38 3.26 -0.23	42.03 3.20 0.00	40.78 3.14 0.00	40.56 3.12 0.00	45.35 3.45 -6.38	47.98 2.76 -16.26	50.71 2.43 -19.72	45.60 3.32 0.00	40.75 2.71 -4.28	40.07 2.39 -9.85	40.57 3.47 0.00	46.34 3.31 0.00
ST LAWRENCE____ 23600	35.45 -0.05 0.00	27.16 -0.05 0.00	37.91 -0.04 0.00	28.26 -0.01 0.00	17.27 -0.01 0.00	27.75 0.02 0.00	20.25 0.04 0.00	22.55 -0.05 0.00	30.76 -0.06 0.00	40.65 -0.18 0.00	35.99 -0.18 0.00	33.53 -0.13 0.00	36.76 -0.12 0.00	38.70 -0.14 0.00	37.43 -0.20 0.00	37.30 -0.14 0.00	35.30 -0.23 0.00	28.73 -0.24 0.00	28.35 -0.22 0.00	42.04 -0.24 0.00	33.62 -0.14 0.00	27.70 -0.12 0.00	36.95 -0.16 0.00	42.86 -0.18 0.00
STATION 5_MISC_HYD 23604	36.31 0.82 0.00	27.61 0.40 0.00	38.48 0.53 0.00	28.72 0.46 0.00	17.60 0.32 0.00	28.41 0.69 0.00	20.78 0.56 0.00	23.13 0.53 0.00	31.53 0.71 0.00	39.13 0.91 2.61	37.18 1.02 0.00	34.82 1.16 0.00	38.26 1.37 0.00	40.31 1.47 0.00	38.82 1.18 0.00	38.55 1.12 0.00	36.78 1.25 0.00	30.53 1.54 -0.02	30.43 1.87 0.00	44.97 2.69 0.00	35.70 1.94 0.00	29.14 1.31 0.00	38.48 1.38 0.00	44.70 1.66 0.00
STURGEON_POOL_HYD 23609	37.55 2.06 0.00	28.74 1.53 0.00	39.92 1.97 0.00	29.65 1.38 0.00	18.11 0.83 0.00	29.07 1.34 0.00	21.27 1.05 0.00	23.96 1.36 0.00	32.94 2.12 0.00	43.92 3.13 0.04	38.96 2.79 0.00	35.81 2.15 0.00	39.23 2.35 0.00	41.34 2.50 0.00	40.14 2.50 0.00	39.85 2.41 0.00	38.03 2.50 0.00	32.59 2.06 -1.57	30.41 1.85 0.00	44.79 2.52 0.00	35.84 2.08 0.00	29.54 1.72 0.00	39.37 2.26 0.00	45.27 2.23 0.00
SYRACUSE___POWER 24017	34.74 -0.75 0.00	26.60 -0.60 0.00	37.11 -0.84 0.00	27.65 -0.62 0.00	16.93 -0.34 0.00	27.12 -0.61 0.00	19.77 -0.44 0.00	22.11 -0.49 0.00	30.11 -0.71 0.00	39.85 -1.01 -0.02	35.33 -0.84 0.00	32.90 -0.75 0.00	36.08 -0.80 0.00	37.97 -0.86 0.00	36.75 -0.89 0.00	36.60 -0.83 0.00	34.64 -0.89 0.00	28.33 -0.66 -0.02	28.00 -0.57 0.00	41.45 -0.83 0.00	33.08 -0.68 0.00	27.22 -0.60 0.00	36.31 -0.79 0.00	42.24 -0.79 0.00
Stony___Brook 24151	37.69 2.20 0.00	29.05 1.84 0.00	40.53 2.58 0.00	30.04 1.78 0.00	18.35 1.08 0.00	29.45 1.73 0.00	21.60 1.39 0.00	24.48 1.88 0.00	33.73 2.91 0.00	44.97 4.18 0.04	39.59 3.42 0.00	39.19 3.00 -2.53	40.52 3.41 -0.23	42.19 3.35 0.00	40.96 3.32 0.00	40.83 3.39 0.00	45.52 3.62 -6.38	48.12 2.90 -16.26	50.85 2.57 -19.72	45.81 3.53 0.00	40.93 2.89 -4.28	40.22 2.54 -9.85	40.72 3.61 0.00	46.59 3.56 0.00
UPPER HUDSON___HYD 24058	38.99 3.50 0.00	29.69 2.49 0.00	41.43 3.48 0.00	30.91 2.64 0.00	18.86 1.58 0.00	30.26 2.53 0.00	22.13 1.91 0.00	24.85 2.25 0.00	33.69 2.87 0.00	44.69 3.89 0.04	39.69 3.52 0.00	36.18 2.52 0.00	39.64 2.76 0.00	41.82 2.98 0.00	40.27 2.64 0.00	40.21 2.77 0.00	38.21 2.68 0.00	31.20 2.07 -0.16	30.65 2.09 0.00	45.33 3.05 0.00	36.07 2.31 0.00	30.14 2.31 0.00	39.97 2.87 0.00	46.61 3.57 0.00
UPPER RAQUET___HYD 24056	36.08 0.59 0.00	27.52 0.31 0.00	38.44 0.49 0.00	28.69 0.42 0.00	17.53 0.26 0.00	28.19 0.46 0.00	20.58 0.36 0.00	22.92 0.32 0.00	31.36 0.54 0.00	41.43 0.59 0.00	36.83 0.66 0.00	34.29 0.64 0.00	37.59 0.71 0.00	39.72 0.89 0.00	38.13 0.49 0.00	37.88 0.45 0.00	35.78 0.25 0.00	29.04 0.07 0.00	28.78 0.22 0.00	42.76 0.48 0.00	34.15 0.39 0.00	28.14 0.32 0.00	37.43 0.33 0.00	43.66 0.63 0.00
VISCHER___FERRY HYD 24020	38.66 3.17 0.00	29.56 2.36 0.00	41.32 3.37 0.00	30.81 2.54 0.00	18.80 1.53 0.00	30.32 2.59 0.00	22.01 1.79 0.00	24.66 2.06 0.00	33.71 2.89 0.00	44.73 3.92 0.04	39.74 3.57 0.00	36.77 3.11 0.00	40.38 3.50 0.00	42.65 3.81 0.00	41.06 3.42 0.00	40.79 3.35 0.00	38.65 3.12 0.00	31.36 2.27 -0.12	30.86 2.30 0.00	45.78 3.50 0.00	36.43 2.67 0.00	30.17 2.34 0.00	40.08 2.98 0.00	46.67 3.64 0.00
WADING RIVER_1-3_GRP5 24038	37.55 2.06 0.00	28.93 1.72 0.00	40.36 2.41 0.00	29.92 1.65 0.00	18.28 1.00 0.00	29.33 1.60 0.00	21.51 1.30 0.00	24.38 1.78 0.00	33.63 2.81 0.00	44.84 4.05 0.04	39.48 3.31 0.00	39.09 2.90 -2.53	40.42 3.31 -0.23	42.09 3.25 0.00	40.84 3.20 0.00	40.70 3.26 0.00	45.40 3.50 -6.38	48.02 2.80 -16.26	50.76 2.48 -19.72	45.67 3.39 0.00	40.80 2.76 -4.28	40.11 2.44 -9.85	40.61 3.51 0.00	46.41 3.38 0.00
WADING RIVER_IC_1 23522	37.55 2.06 0.00	28.93 1.72 0.00	40.36 2.41 0.00	29.92 1.65 0.00	18.28 1.00 0.00	29.33 1.60 0.00	21.51 1.30 0.00	24.38 1.78 0.00	33.63 2.81 0.00	44.84 4.05 0.04	39.48 3.31 0.00	39.09 2.90 -2.53	40.42 3.31 -0.23	42.09 3.25 0.00	40.84 3.20 0.00	40.70 3.26 0.00	45.40 3.50 -6.38	48.02 2.80 -16.26	50.76 2.48 -19.72	45.67 3.39 0.00	40.80 2.76 -4.28	40.11 2.44 -9.85	40.61 3.51 0.00	46.41 3.38 0.00
WADING RIVER_IC_2 23547	37.55 2.06 0.00	28.93 1.72 0.00	40.36 2.41 0.00	29.92 1.65 0.00	18.28 1.00 0.00	29.33 1.60 0.00	21.51 1.30 0.00	24.38 1.78 0.00	33.63 2.81 0.00	44.84 4.05 0.04	39.48 3.31 0.00	39.09 2.90 -2.53	40.42 3.31 -0.23	42.09 3.25 0.00	40.84 3.20 0.00	40.70 3.26 0.00	45.40 3.50 -6.38	48.02 2.80 -16.26	50.76 2.48 -19.72	45.67 3.39 0.00	40.80 2.76 -4.28	40.11 2.44 -9.85	40.61 3.51 0.00	46.41 3.38 0.00
WADING RIVER_IC_3 23601	37.55 2.06 0.00	28.93 1.73 0.00	40.36 2.41 0.00	29.92 1.66 0.00	18.28 1.00 0.00	29.33 1.61 0.00	21.51 1.30 0.00	24.38 1.78 0.00	33.63 2.81 0.00	44.84 4.05 0.04	39.48 3.31 0.00	39.09 2.90 -2.53	40.43 3.32 -0.23	42.09 3.26 0.00	40.85 3.21 0.00	40.70 3.26 0.00	45.41 3.50 -6.38	48.03 2.81 -16.26	50.76 2.48 -19.72	45.67 3.39 0.00	40.80 2.77 -4.28	40.11 2.44 -9.85	40.62 3.51 0.00	46.41 3.38 0.00
WALDEN___HYDRO 24148	36.95 1.46 0.00	28.28 1.08 0.00	39.30 1.35 0.00	29.19 0.93 0.00	17.83 0.56 0.00	28.61 0.88 0.00	20.93 0.72 0.00	23.57 0.97 0.00	32.39 1.57 0.00	43.16 2.37 0.04	38.28 2.11 0.00	35.59 1.93 0.00	39.03 2.15 0.00	41.08 2.24 0.00	39.88 2.24 0.00	39.65 2.22 0.00	37.73 2.20 0.00	32.48 1.79 -1.72	30.15 2.08 0.00	44.41 2.14 0.00	35.40 1.64 0.00	29.20 1.38 0.00	38.97 1.86 0.00	44.79 1.75 0.00
WATERSIDE___6 8 9 23538	79.71 2.89 -41.33	34.96 2.14 -5.62	40.67 2.72 0.00	30.16 1.90 0.00	18.41 1.14 0.00	29.54 1.81 0.00	21.67 1.45 0.00	24.45 1.85 0.00	54.44 2.93 -20.69	47.39 4.32 -2.24	61.16 3.73 -21.25	79.87 3.39 -42.83	92.37 3.74 -51.75	92.78 3.97 -49.98	72.48 3.91 -30.92	55.31 4.00 -13.87	87.41 3.76 -48.12	57.52 3.03 -25.53	65.02 2.88 -33.57	58.25 4.07 -11.90	109.81 3.22 -72.83	110.13 2.62 -79.69	82.05 3.63 -41.32	86.00 3.67 -39.31

WEST BABYLON___IC 23714	38.39 2.90 0.00	29.42 2.21 0.00	40.81 2.86 0.00	30.27 2.01 0.00	18.48 1.20 0.00	29.65 1.92 0.00	21.74 1.52 0.00	24.54 1.94 0.00	33.84 3.02 0.00	45.22 4.43 0.04	40.12 3.95 0.00	39.81 3.62 -2.53	41.15 4.04 -0.23	43.00 4.16 0.00	41.78 4.14 0.00	41.60 4.16 0.00	46.08 4.17 -6.38	48.66 3.44 -16.26	51.48 3.20 -19.72	46.79 4.51 0.00	41.62 3.58 -4.28	40.61 2.94 -9.85	41.08 3.98 0.00	47.03 3.99 0.00
WEST CANADA___HYD 24049	35.63 0.14 0.00	27.32 0.11 0.00	38.11 0.15 0.00	28.38 0.11 0.00	17.34 0.06 0.00	27.83 0.10 0.00	20.28 0.06 0.00	22.69 0.09 0.00	30.96 0.14 0.00	41.06 0.22 0.00	36.36 0.20 0.00	33.82 0.16 0.00	37.06 0.18 0.00	39.00 0.16 0.00	37.84 0.20 0.00	37.71 0.27 0.00	35.74 0.21 0.00	29.13 0.16 0.00	28.71 0.15 0.00	42.48 0.20 0.00	33.91 0.15 0.00	27.95 0.13 0.00	37.24 0.13 0.00	43.20 0.16 0.00
WESTERN_NY_WIND 24143	33.99 -1.50 0.00	26.11 -1.09 0.00	36.37 -1.58 0.00	27.11 -1.16 0.00	16.58 -0.69 0.00	26.63 -1.09 0.00	19.43 -0.79 0.00	21.60 -1.00 0.00	29.19 -1.63 0.00	36.34 -2.08 2.42	34.43 -1.74 0.00	32.20 -1.45 0.00	35.23 -1.66 0.00	36.99 -1.85 0.00	36.08 -1.56 0.00	35.85 -1.59 0.00	34.26 -1.27 0.00	28.30 -0.69 -0.03	27.97 -0.59 0.00	41.31 -0.97 0.00	32.99 -0.77 0.00	27.03 -0.80 0.00	36.00 -1.10 0.00	41.63 -1.41 0.00
YORK___WARBASSE 23770	79.86 3.04 -41.33	35.07 2.25 -5.62	40.81 2.86 0.00	30.26 2.00 0.00	18.47 1.20 0.00	29.63 1.91 0.00	21.74 1.52 0.00	24.53 1.93 0.00	54.57 3.06 -20.69	47.58 4.51 -2.24	61.35 3.93 -21.25	80.07 3.58 -42.83	92.56 3.92 -51.75	93.04 4.23 -49.98	72.71 4.15 -30.92	55.44 4.14 -13.87	87.60 3.95 -48.12	57.66 3.17 -25.53	65.19 3.06 -33.57	58.53 4.35 -11.90	110.01 3.42 -72.83	110.30 2.79 -79.69	82.25 3.83 -41.32	86.24 3.90 -39.31