

Day Ahead Market Generator LBMP

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Generator Data

12/25/2008

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	45.26 3.70 0.00	38.08 3.14 0.00	35.90 2.81 0.00	38.61 2.76 0.00	35.70 2.55 0.00	37.25 2.92 0.00	42.39 3.21 0.00	42.67 3.27 0.00	45.36 3.86 0.00	48.41 4.16 0.00	51.02 4.43 0.00	48.64 4.22 0.00	48.14 4.25 -0.97	47.89 4.06 -2.80	44.09 3.90 0.00	45.01 4.01 -0.06	57.45 5.18 0.00	66.98 5.92 -2.98	61.86 5.62 0.00	60.22 5.43 0.00	55.68 4.97 0.00	50.66 4.56 0.00	44.01 3.93 0.00	43.30 3.61 0.00
74TH STREET_GT_1 24260	45.30 3.74 0.00	38.12 3.18 0.00	35.93 2.85 0.00	38.61 2.76 0.00	35.73 2.59 0.00	37.28 2.95 0.00	42.39 3.21 0.00	42.67 3.27 0.00	45.40 3.90 0.00	48.41 4.16 0.00	51.02 4.43 0.00	48.64 4.22 0.00	48.14 4.25 -0.97	47.89 4.06 -2.80	44.09 3.90 0.00	45.05 4.05 -0.06	57.45 5.18 0.00	67.04 5.98 -2.98	61.86 5.62 0.00	60.28 5.48 0.00	55.68 4.97 0.00	50.71 4.61 0.00	44.05 3.97 0.00	43.34 3.65 0.00
74TH STREET_GT_2 24261	45.30 3.74 0.00	38.12 3.18 0.00	35.93 2.85 0.00	38.61 2.76 0.00	35.73 2.59 0.00	37.28 2.95 0.00	42.39 3.21 0.00	42.67 3.27 0.00	45.40 3.90 0.00	48.41 4.16 0.00	51.02 4.43 0.00	48.64 4.22 0.00	48.14 4.25 -0.97	47.89 4.06 -2.80	44.09 3.90 0.00	45.05 4.05 -0.06	57.45 5.18 0.00	67.04 5.98 -2.98	61.86 5.62 0.00	60.28 5.48 0.00	55.68 4.97 0.00	50.71 4.61 0.00	44.05 3.97 0.00	43.34 3.65 0.00
ADK HUDSON___FALLS 24011	43.56 2.00 0.00	36.65 1.71 0.00	34.74 1.65 0.00	37.54 1.69 0.00	34.84 1.69 0.00	35.95 1.61 0.00	40.70 1.53 0.00	40.74 1.34 0.00	43.28 1.78 0.00	46.33 2.08 0.00	48.60 2.00 0.00	46.24 1.82 0.00	46.55 2.36 -1.26	46.67 2.01 -3.64	42.20 2.01 0.00	42.98 1.97 -0.07	54.94 2.67 0.00	64.85 2.90 -3.87	58.43 2.19 0.00	56.83 2.03 0.00	52.89 2.18 0.00	48.31 2.21 0.00	42.12 2.04 0.00	41.91 2.22 0.00
ADK RESOURCE___RCVRY 23798	43.56 2.00 0.00	36.65 1.71 0.00	34.74 1.65 0.00	37.54 1.69 0.00	34.84 1.69 0.00	35.95 1.61 0.00	40.70 1.53 0.00	40.74 1.34 0.00	43.28 1.78 0.00	46.33 2.08 0.00	48.60 2.00 0.00	46.24 1.82 0.00	46.55 2.36 -1.26	46.67 2.01 -3.64	42.20 2.01 0.00	42.98 1.97 -0.07	54.94 2.67 0.00	64.85 2.90 -3.87	58.43 2.19 0.00	56.83 2.03 0.00	52.89 2.18 0.00	48.31 2.21 0.00	42.12 2.04 0.00	41.91 2.22 0.00
ADK S GLENS___FALLS 24028	43.56 2.00 0.00	36.65 1.71 0.00	34.74 1.65 0.00	37.54 1.69 0.00	34.84 1.69 0.00	35.95 1.61 0.00	40.70 1.53 0.00	40.74 1.34 0.00	43.28 1.78 0.00	46.33 2.08 0.00	48.60 2.00 0.00	46.24 1.82 0.00	46.55 2.36 -1.26	46.67 2.01 -3.64	42.20 2.01 0.00	42.98 1.97 -0.07	54.94 2.67 0.00	64.85 2.90 -3.87	58.43 2.19 0.00	56.83 2.03 0.00	52.89 2.18 0.00	48.31 2.21 0.00	42.12 2.04 0.00	41.91 2.22 0.00
ADK_NYS___DAM 23527	44.31 2.74 0.00	37.38 2.45 0.00	35.47 2.38 0.00	38.18 2.33 0.00	35.40 2.25 0.00	36.63 2.30 0.00	41.52 2.35 0.00	41.61 2.21 0.00	44.03 2.53 0.00	47.04 2.79 0.00	49.39 2.80 0.00	47.09 2.67 0.00	47.03 2.88 -1.23	47.31 2.75 -3.54	42.89 2.69 0.00	43.75 2.74 -0.07	55.78 3.50 0.00	65.62 3.77 -3.77	59.44 3.21 0.00	57.70 2.90 0.00	53.60 2.89 0.00	49.10 3.00 0.00	42.80 2.73 0.00	42.34 2.66 0.00
AIR_PRODUCTS___DRP 24190	43.89 2.33 0.00	37.00 2.06 0.00	35.04 1.95 0.00	37.82 1.97 0.00	35.04 1.89 0.00	36.25 1.92 0.00	41.13 1.96 0.00	41.29 1.89 0.00	43.45 1.95 0.00	46.24 1.99 0.00	48.55 1.96 0.00	46.24 1.82 0.00	46.09 1.93 -1.23	46.46 1.89 -3.55	42.04 1.85 0.00	42.89 1.88 -0.07	54.74 2.46 0.00	64.59 2.73 -3.78	58.54 2.31 0.00	57.05 2.25 0.00	52.84 2.13 0.00	48.17 2.07 0.00	42.00 1.92 0.00	41.47 1.79 0.00
ALBANY___1 23571	43.89 2.33 0.00	37.00 2.06 0.00	35.04 1.95 0.00	37.82 1.97 0.00	35.04 1.89 0.00	36.25 1.92 0.00	41.13 1.96 0.00	41.29 1.89 0.00	43.45 1.95 0.00	46.24 1.99 0.00	48.55 1.96 0.00	46.24 1.82 0.00	46.09 1.93 -1.23	46.46 1.89 -3.55	42.04 1.85 0.00	42.89 1.88 -0.07	54.74 2.46 0.00	64.59 2.73 -3.78	58.54 2.31 0.00	57.05 2.25 0.00	52.84 2.13 0.00	48.17 2.07 0.00	42.00 1.92 0.00	41.47 1.79 0.00
ALBANY___2 23572	43.89 2.33 0.00	37.00 2.06 0.00	35.04 1.95 0.00	37.82 1.97 0.00	35.04 1.89 0.00	36.25 1.92 0.00	41.13 1.96 0.00	41.29 1.89 0.00	43.45 1.95 0.00	46.24 1.99 0.00	48.55 1.96 0.00	46.24 1.82 0.00	46.09 1.93 -1.23	46.46 1.89 -3.55	42.04 1.85 0.00	42.89 1.88 -0.07	54.74 2.46 0.00	64.59 2.73 -3.78	58.54 2.31 0.00	57.05 2.25 0.00	52.84 2.13 0.00	48.17 2.07 0.00	42.00 1.92 0.00	41.47 1.79 0.00
ALBANY___3 23573	43.89 2.33 0.00	37.00 2.06 0.00	35.04 1.95 0.00	37.82 1.97 0.00	35.04 1.89 0.00	36.25 1.92 0.00	41.13 1.96 0.00	41.29 1.89 0.00	43.45 1.95 0.00	46.24 1.99 0.00	48.55 1.96 0.00	46.24 1.82 0.00	46.09 1.93 -1.23	46.46 1.89 -3.55	42.04 1.85 0.00	42.89 1.88 -0.07	54.74 2.46 0.00	64.59 2.73 -3.78	58.54 2.31 0.00	57.05 2.25 0.00	52.84 2.13 0.00	48.17 2.07 0.00	42.00 1.92 0.00	41.47 1.79 0.00
ALBANY___4 23574	43.89 2.33 0.00	37.00 2.06 0.00	35.04 1.95 0.00	37.82 1.97 0.00	35.04 1.89 0.00	36.25 1.92 0.00	41.13 1.96 0.00	41.29 1.89 0.00	43.45 1.95 0.00	46.24 1.99 0.00	48.55 1.96 0.00	46.24 1.82 0.00	46.09 1.93 -1.23	46.46 1.89 -3.55	42.04 1.85 0.00	42.89 1.88 -0.07	54.74 2.46 0.00	64.59 2.73 -3.78	58.54 2.31 0.00	57.05 2.25 0.00	52.84 2.13 0.00	48.17 2.07 0.00	42.00 1.92 0.00	41.47 1.79 0.00

ALBANY___LFGE 323615	44.14 2.58 0.00	37.17 2.24 0.00	35.24 2.15 0.00	38.00 2.15 0.00	35.24 2.09 0.00	36.43 2.09 0.00	41.33 2.15 0.00	41.45 2.05 0.00	43.74 2.24 0.00	46.64 2.39 0.00	48.97 2.38 0.00	46.64 2.22 0.00	46.50 2.32 -1.25	46.90 2.26 -3.62	42.41 2.21 0.00	43.26 2.25 -0.07	55.26 2.98 0.00	65.18 3.25 -3.85	59.05 2.81 0.00	57.48 2.69 0.00	53.30 2.59 0.00	48.59 2.49 0.00	42.32 2.24 0.00	41.83 2.14 0.00
ALCOA_RYNLDS___DRP 24188	41.11 -0.46 0.00	33.89 -1.05 0.00	32.16 -0.93 0.00	36.07 0.22 0.00	32.98 -0.17 0.00	33.75 -0.58 0.00	38.66 -0.51 0.00	39.16 -0.24 0.00	41.21 -0.29 0.00	43.94 -0.31 0.00	46.32 -0.28 0.00	44.38 -0.04 0.00	42.71 -0.21 0.00	40.86 -0.16 0.00	40.03 -0.16 0.00	40.69 -0.25 0.00	51.70 -0.58 0.00	57.38 -0.70 0.00	55.79 -0.45 0.00	54.31 -0.49 0.00	50.20 -0.51 0.00	45.36 -0.74 0.00	39.20 -0.88 0.00	39.41 -0.28 0.00
ALLEGHENY___COGEN 23514	41.11 -0.46 0.00	35.46 0.52 0.00	33.45 0.36 0.00	34.27 -1.58 0.00	32.12 -1.03 0.00	34.37 0.03 0.00	39.60 0.43 0.00	39.64 0.24 0.00	41.16 -0.33 0.00	43.94 -0.31 0.00	46.41 -0.19 0.00	43.71 -0.71 0.00	42.27 -0.82 -0.16	40.67 -0.82 -0.47	39.47 -0.72 0.00	40.29 -0.66 -0.01	51.81 -0.47 0.00	58.69 0.12 -0.50	55.79 -0.45 0.00	54.80 0.00 0.00	50.76 0.05 0.00	46.28 0.18 0.00	40.64 0.56 0.00	39.37 -0.32 0.00
ALTONA_WT_PWR 323606	40.86 -0.71 0.00	33.54 -1.40 0.00	31.86 -1.22 0.00	35.85 0.00 0.00	32.62 -0.53 0.00	33.61 -0.72 0.00	38.66 -0.51 0.00	39.16 -0.24 0.00	41.21 -0.29 0.00	43.99 -0.27 0.00	46.32 -0.28 0.00	44.38 -0.04 0.00	42.62 -0.30 0.00	40.78 -0.25 0.00	39.95 -0.24 0.00	40.61 -0.33 0.00	51.76 -0.52 0.00	57.38 -0.70 0.00	55.79 -0.45 0.00	54.31 -0.49 0.00	50.30 -0.41 0.00	45.36 -0.74 0.00	39.08 -1.00 0.00	39.21 -0.48 0.00
AMERICAN_REF_FUEL 24010	36.66 -4.90 0.00	32.21 -2.73 0.00	30.37 -2.71 0.00	29.94 -5.92 0.00	28.51 -4.64 0.00	30.83 -3.50 0.00	36.04 -3.13 0.00	35.14 -4.26 0.00	34.90 -6.60 0.00	37.26 -6.99 0.00	39.37 -7.22 0.00	37.23 -7.20 0.00	35.81 -7.13 -0.01	34.09 -6.93 0.00	33.64 -6.55 0.00	34.31 -6.63 -0.01	43.96 -8.31 0.01	49.12 -8.94 0.01	47.13 -9.11 0.00	46.03 -8.77 0.00	42.54 -8.16 0.00	39.51 -6.59 0.00	36.19 -3.89 0.00	34.76 -4.92 0.00
ARTHUR_KILL_GT_1 23520	45.19 3.62 -0.01	38.02 3.07 -0.01	35.91 2.81 -0.01	38.62 2.76 -0.01	35.77 2.62 -0.01	37.32 2.99 0.00	42.35 3.17 0.00	42.31 2.92 0.00	44.85 3.36 0.01	47.92 3.67 0.01	50.50 3.91 0.01	48.19 3.78 0.01	47.71 3.82 -0.96	47.47 3.65 -2.80	43.64 3.46 0.01	44.55 3.56 -0.05	57.03 4.76 0.01	66.64 5.58 -2.98	61.58 5.34 0.00	60.11 5.32 0.00	55.48 4.77 0.00	50.76 4.66 0.00	44.05 3.97 0.00	43.18 3.49 -0.01
ARTHUR_KILL_2 23512	45.19 3.62 -0.01	38.02 3.07 -0.01	35.91 2.81 -0.01	38.62 2.76 -0.01	35.77 2.62 -0.01	37.32 2.99 0.00	42.35 3.17 0.00	42.31 2.92 0.00	44.85 3.36 0.01	47.92 3.67 0.01	50.50 3.91 0.01	48.19 3.78 0.01	47.71 3.82 -0.96	47.47 3.65 -2.80	43.64 3.46 0.01	44.55 3.56 -0.05	57.03 4.76 0.01	66.64 5.58 -2.98	61.58 5.34 0.00	60.11 5.32 0.00	55.48 4.77 0.00	50.76 4.66 0.00	44.05 3.97 0.00	43.18 3.49 -0.01
ARTHUR_KILL_3 23513	45.22 3.66 0.00	38.05 3.11 0.00	35.87 2.78 0.00	38.54 2.69 0.00	35.67 2.52 0.00	37.22 2.88 0.00	42.31 3.13 0.00	42.63 3.23 0.00	45.36 3.86 0.00	48.37 4.12 0.00	50.98 4.38 0.00	48.64 4.22 0.00	48.10 4.21 -0.97	47.89 4.06 -2.80	44.05 3.86 0.00	45.01 4.01 -0.06	57.40 5.12 0.00	66.99 5.92 -2.99	61.81 5.57 0.00	60.23 5.43 0.00	55.63 4.92 0.00	50.66 4.56 0.00	43.97 3.89 0.00	43.30 3.61 0.00
ASHOKAN____ 23654	45.35 3.78 0.00	38.19 3.25 0.00	36.00 2.91 0.00	38.68 2.83 0.00	35.80 2.65 0.00	37.32 2.99 0.00	42.46 3.29 0.00	42.59 3.19 0.00	45.40 3.90 0.00	48.19 3.94 0.00	50.65 4.05 0.00	48.20 3.78 0.00	47.79 3.82 -1.05	47.70 3.65 -3.03	43.69 3.50 0.00	44.64 3.64 -0.06	57.40 5.12 0.00	67.34 6.04 -3.22	61.86 5.62 0.00	60.33 5.53 0.00	55.68 4.97 0.00	50.48 4.38 0.00	43.97 3.89 0.00	43.18 3.49 0.00
ASTORIA_EAST_ENERGY_CC1 323581	45.48 3.91 -0.01	38.30 3.35 -0.01	36.14 3.04 -0.01	38.84 2.98 -0.01	35.94 2.78 -0.01	37.46 3.12 0.00	42.58 3.41 0.00	42.62 3.23 0.01	45.31 3.82 0.01	48.36 4.12 0.01	50.97 4.38 0.01	48.59 4.18 0.01	48.14 4.25 -0.96	47.88 4.06 -2.80	44.05 3.86 0.01	45.00 4.01 -0.05	57.39 5.12 0.01	67.03 5.98 -2.98	61.97 5.74 0.01	60.33 5.53 0.01	55.57 4.87 0.01	50.75 4.66 0.01	44.01 3.93 0.00	43.54 3.85 -0.01
ASTORIA_EAST_ENERGY_CC2 323582	45.48 3.91 -0.01	38.30 3.35 -0.01	36.10 3.01 -0.01	38.84 2.98 -0.01	35.91 2.75 -0.01	37.46 3.12 0.00	42.54 3.37 0.00	42.62 3.23 0.01	45.26 3.78 0.01	48.36 4.12 0.01	50.97 4.38 0.01	48.59 4.18 0.01	48.09 4.21 -0.96	47.88 4.06 -2.80	44.05 3.86 0.01	45.00 4.01 -0.05	57.39 5.12 0.01	67.09 6.04 -2.98	61.97 5.74 0.01	60.33 5.53 0.01	55.57 4.87 0.01	50.75 4.66 0.01	44.01 3.93 0.00	43.54 3.85 -0.01
ASTORIA_GT2_1 24094	45.48 3.91 -0.01	38.34 3.39 -0.01	36.14 3.04 -0.01	38.84 2.98 -0.01	35.94 2.78 -0.01	37.46 3.12 0.00	42.58 3.41 0.00	42.62 3.23 0.01	45.31 3.82 0.01	48.36 4.12 0.01	50.97 4.38 0.01	48.59 4.18 0.01	48.14 4.25 -0.96	47.88 4.06 -2.80	44.05 3.86 0.01	45.00 4.01 -0.05	57.39 5.12 0.01	67.09 6.04 -2.98	61.97 5.74 0.01	60.33 5.53 0.01	55.62 4.92 0.01	50.75 4.66 0.01	44.01 3.93 0.00	43.54 3.85 -0.01
ASTORIA_GT2_2 24095	45.48 3.91 -0.01	38.34 3.39 -0.01	36.14 3.04 -0.01	38.84 2.98 -0.01	35.94 2.78 -0.01	37.46 3.12 0.00	42.58 3.41 0.00	42.62 3.23 0.01	45.31 3.82 0.01	48.36 4.12 0.01	50.97 4.38 0.01	48.59 4.18 0.01	48.14 4.25 -0.96	47.88 4.06 -2.80	44.05 3.86 0.01	45.00 4.01 -0.05	57.39 5.12 0.01	67.09 6.04 -2.98	61.97 5.74 0.01	60.33 5.53 0.01	55.62 4.92 0.01	50.75 4.66 0.01	44.01 3.93 0.00	43.54 3.85 -0.01
ASTORIA_GT2_3 24096	45.48 3.91 -0.01	38.34 3.39 -0.01	36.14 3.04 -0.01	38.84 2.98 -0.01	35.94 2.78 -0.01	37.46 3.12 0.00	42.58 3.41 0.00	42.62 3.23 0.01	45.31 3.82 0.01	48.36 4.12 0.01	50.97 4.38 0.01	48.59 4.18 0.01	48.14 4.25 -0.96	47.88 4.06 -2.80	44.05 3.86 0.01	45.00 4.01 -0.05	57.39 5.12 0.01	67.09 6.04 -2.98	61.97 5.74 0.01	60.33 5.53 0.01	55.62 4.92 0.01	50.75 4.66 0.01	44.01 3.93 0.00	43.54 3.85 -0.01
ASTORIA_GT2_4 24097	45.48 3.91 -0.01	38.34 3.39 -0.01	36.14 3.04 -0.01	38.84 2.98 -0.01	35.94 2.78 -0.01	37.46 3.12 0.00	42.58 3.41 0.00	42.62 3.23 0.01	45.31 3.82 0.01	48.36 4.12 0.01	50.97 4.38 0.01	48.59 4.18 0.01	48.14 4.25 -0.96	47.88 4.06 -2.80	44.05 3.86 0.01	45.00 4.01 -0.05	57.39 5.12 0.01	67.09 6.04 -2.98	61.97 5.74 0.01	60.33 5.53 0.01	55.62 4.92 0.01	50.75 4.66 0.01	44.01 3.93 0.00	43.54 3.85 -0.01
ASTORIA_GT3_1 24098	45.48 3.91 -0.01	38.34 3.39 -0.01	36.14 3.04 -0.01	38.84 2.98 -0.01	35.94 2.78 -0.01	37.46 3.12 0.00	42.58 3.41 0.00	42.62 3.23 0.01	45.31 3.82 0.01	48.36 4.12 0.01	50.97 4.38 0.01	48.59 4.18 0.01	48.14 4.25 -0.96	47.88 4.06 -2.80	44.05 3.86 0.01	45.00 4.01 -0.05	57.39 5.12 0.01	67.09 6.04 -2.98	61.97 5.74 0.01	60.33 5.53 0.01	55.62 4.92 0.01	50.75 4.66 0.01	44.01 3.93 0.00	43.54 3.85 -0.01

ASTORIA_GT3_2 24099	45.48 3.91 -0.01	38.34 3.39 -0.01	36.14 3.04 -0.01	38.84 2.98 -0.01	35.94 2.78 -0.01	37.46 3.12 0.00	42.58 3.41 0.00	42.62 3.23 0.01	45.31 3.82 0.01	48.36 4.12 0.01	50.97 4.38 0.01	48.59 4.18 0.01	48.14 4.25 -0.96	47.88 4.06 -2.80	44.05 3.86 0.01	45.00 4.01 -0.05	57.39 5.12 0.01	67.09 6.04 -2.98	61.97 5.74 0.01	60.33 5.53 0.01	55.62 4.92 0.01	50.75 4.66 0.01	44.01 3.93 0.00	43.54 3.85 -0.01
ASTORIA_GT3_3 24100	45.48 3.91 -0.01	38.34 3.39 -0.01	36.14 3.04 -0.01	38.84 2.98 -0.01	35.94 2.78 -0.01	37.46 3.12 0.00	42.58 3.41 0.00	42.62 3.23 0.01	45.31 3.82 0.01	48.36 4.12 0.01	50.97 4.38 0.01	48.59 4.18 0.01	48.14 4.25 -0.96	47.88 4.06 -2.80	44.05 3.86 0.01	45.00 4.01 -0.05	57.39 5.12 0.01	67.09 6.04 -2.98	61.97 5.74 0.01	60.33 5.53 0.01	55.62 4.92 0.01	50.75 4.66 0.01	44.01 3.93 0.00	43.54 3.85 -0.01
ASTORIA_GT3_4 24101	45.48 3.91 -0.01	38.34 3.39 -0.01	36.14 3.04 -0.01	38.84 2.98 -0.01	35.94 2.78 -0.01	37.46 3.12 0.00	42.58 3.41 0.00	42.62 3.23 0.01	45.31 3.82 0.01	48.36 4.12 0.01	50.97 4.38 0.01	48.59 4.18 0.01	48.14 4.25 -0.96	47.88 4.06 -2.80	44.05 3.86 0.01	45.00 4.01 -0.05	57.39 5.12 0.01	67.09 6.04 -2.98	61.97 5.74 0.01	60.33 5.53 0.01	55.62 4.92 0.01	50.75 4.66 0.01	44.01 3.93 0.00	43.54 3.85 -0.01
ASTORIA_GT4_1 24102	45.48 3.91 -0.01	38.34 3.39 -0.01	36.14 3.04 -0.01	38.84 2.98 -0.01	35.94 2.78 -0.01	37.46 3.12 0.00	42.58 3.41 0.00	42.62 3.23 0.01	45.31 3.82 0.01	48.36 4.12 0.01	50.97 4.38 0.01	48.59 4.18 0.01	48.14 4.25 -0.96	47.88 4.06 -2.80	44.05 3.86 0.01	45.00 4.01 -0.05	57.39 5.12 0.01	67.09 6.04 -2.98	61.97 5.74 0.01	60.33 5.53 0.01	55.62 4.92 0.01	50.75 4.66 0.01	44.01 3.93 0.00	43.54 3.85 -0.01
ASTORIA_GT4_2 24103	45.48 3.91 -0.01	38.34 3.39 -0.01	36.14 3.04 -0.01	38.84 2.98 -0.01	35.94 2.78 -0.01	37.46 3.12 0.00	42.58 3.41 0.00	42.62 3.23 0.01	45.31 3.82 0.01	48.36 4.12 0.01	50.97 4.38 0.01	48.59 4.18 0.01	48.14 4.25 -0.96	47.88 4.06 -2.80	44.05 3.86 0.01	45.00 4.01 -0.05	57.39 5.12 0.01	67.09 6.04 -2.98	61.97 5.74 0.01	60.33 5.53 0.01	55.62 4.92 0.01	50.75 4.66 0.01	44.01 3.93 0.00	43.54 3.85 -0.01
ASTORIA_GT4_3 24104	45.48 3.91 -0.01	38.34 3.39 -0.01	36.14 3.04 -0.01	38.84 2.98 -0.01	35.94 2.78 -0.01	37.46 3.12 0.00	42.58 3.41 0.00	42.62 3.23 0.01	45.31 3.82 0.01	48.36 4.12 0.01	50.97 4.38 0.01	48.59 4.18 0.01	48.14 4.25 -0.96	47.88 4.06 -2.80	44.05 3.86 0.01	45.00 4.01 -0.05	57.39 5.12 0.01	67.09 6.04 -2.98	61.97 5.74 0.01	60.33 5.53 0.01	55.62 4.92 0.01	50.75 4.66 0.01	44.01 3.93 0.00	43.54 3.85 -0.01
ASTORIA_GT4_4 24105	45.48 3.91 -0.01	38.34 3.39 -0.01	36.14 3.04 -0.01	38.84 2.98 -0.01	35.94 2.78 -0.01	37.46 3.12 0.00	42.58 3.41 0.00	42.62 3.23 0.01	45.31 3.82 0.01	48.36 4.12 0.01	50.97 4.38 0.01	48.59 4.18 0.01	48.14 4.25 -0.96	47.88 4.06 -2.80	44.05 3.86 0.01	45.00 4.01 -0.05	57.39 5.12 0.01	67.09 6.04 -2.98	61.97 5.74 0.01	60.33 5.53 0.01	55.62 4.92 0.01	50.75 4.66 0.01	44.01 3.93 0.00	43.54 3.85 -0.01
ASTORIA_GT_1 23523	45.48 3.91 -0.01	38.34 3.39 -0.01	36.14 3.04 -0.01	38.84 2.98 -0.01	35.94 2.78 -0.01	37.46 3.12 0.00	42.58 3.41 0.00	42.62 3.23 0.01	45.31 3.82 0.01	48.36 4.12 0.01	50.97 4.38 0.01	48.59 4.18 0.01	48.14 4.25 -0.96	47.88 4.06 -2.80	44.05 3.86 0.01	45.00 4.01 -0.05	57.39 5.12 0.01	67.09 6.04 -2.98	61.97 5.74 0.01	60.33 5.53 0.01	55.62 4.92 0.01	50.75 4.66 0.01	44.01 3.93 0.00	43.54 3.85 -0.01
ASTORIA_GT_10 24110	45.48 3.91 -0.01	38.27 3.32 -0.01	36.07 2.98 -0.01	38.76 2.90 -0.01	35.87 2.72 -0.01	37.42 3.09 0.00	42.54 3.37 0.00	42.75 3.35 0.00	45.44 3.94 0.00	48.50 4.25 0.00	51.12 4.52 0.00	48.73 4.31 0.00	48.27 4.38 -0.97	48.01 4.18 -2.80	44.17 3.98 0.00	45.09 4.09 -0.06	57.61 5.33 0.00	67.27 6.21 -2.98	62.09 5.85 0.00	60.50 5.70 0.00	55.88 5.17 0.00	50.89 4.79 0.00	44.17 4.09 0.00	43.50 3.81 -0.01
ASTORIA_GT_11 24225	45.48 3.91 -0.01	38.27 3.32 -0.01	36.07 2.98 -0.01	38.76 2.90 -0.01	35.87 2.72 -0.01	37.42 3.09 0.00	42.54 3.37 0.00	42.75 3.35 0.00	45.44 3.94 0.00	48.50 4.25 0.00	51.12 4.52 0.00	48.73 4.31 0.00	48.27 4.38 -0.97	48.01 4.18 -2.80	44.17 3.98 0.00	45.09 4.09 -0.06	57.61 5.33 0.00	67.27 6.21 -2.98	62.09 5.85 0.00	60.50 5.70 0.00	55.88 5.17 0.00	50.89 4.79 0.00	44.17 4.09 0.00	43.50 3.81 -0.01
ASTORIA_GT_12 24226	45.48 3.91 -0.01	38.27 3.32 -0.01	36.07 2.98 -0.01	38.76 2.90 -0.01	35.87 2.72 -0.01	37.42 3.09 0.00	42.54 3.37 0.00	42.75 3.35 0.00	45.44 3.94 0.00	48.50 4.25 0.00	51.12 4.52 0.00	48.73 4.31 0.00	48.27 4.38 -0.97	48.01 4.18 -2.80	44.17 3.98 0.00	45.09 4.09 -0.06	57.61 5.33 0.00	67.27 6.21 -2.98	62.09 5.85 0.00	60.50 5.70 0.00	55.88 5.17 0.00	50.89 4.79 0.00	44.17 4.09 0.00	43.50 3.81 -0.01
ASTORIA_GT_13 24227	45.48 3.91 -0.01	38.27 3.32 -0.01	36.07 2.98 -0.01	38.76 2.90 -0.01	35.87 2.72 -0.01	37.42 3.09 0.00	42.54 3.37 0.00	42.75 3.35 0.00	45.44 3.94 0.00	48.50 4.25 0.00	51.12 4.52 0.00	48.73 4.31 0.00	48.27 4.38 -0.97	48.01 4.18 -2.80	44.17 3.98 0.00	45.09 4.09 -0.06	57.61 5.33 0.00	67.27 6.21 -2.98	62.09 5.85 0.00	60.50 5.70 0.00	55.88 5.17 0.00	50.89 4.79 0.00	44.17 4.09 0.00	43.50 3.81 -0.01
ASTORIA_GT_5 24106	45.48 3.91 -0.01	38.34 3.39 -0.01	36.14 3.04 -0.01	38.84 2.98 -0.01	35.94 2.78 -0.01	37.46 3.12 0.00	42.58 3.41 0.00	42.62 3.23 0.01	45.31 3.82 0.01	48.36 4.12 0.01	50.97 4.38 0.01	48.59 4.18 0.01	48.14 4.25 -0.96	47.88 4.06 -2.80	44.05 3.86 0.01	45.00 4.01 -0.05	57.39 5.12 0.01	67.09 6.04 -2.98	61.97 5.74 0.01	60.33 5.53 0.01	55.62 4.92 0.01	50.75 4.66 0.01	44.01 3.93 0.00	43.54 3.85 -0.01
ASTORIA_GT_7 24107	45.48 3.91 -0.01	38.34 3.39 -0.01	36.14 3.04 -0.01	38.84 2.98 -0.01	35.94 2.78 -0.01	37.46 3.12 0.00	42.58 3.41 0.00	42.62 3.23 0.01	45.31 3.82 0.01	48.36 4.12 0.01	50.97 4.38 0.01	48.59 4.18 0.01	48.14 4.25 -0.96	47.88 4.06 -2.80	44.05 3.86 0.01	45.00 4.01 -0.05	57.39 5.12 0.01	67.09 6.04 -2.98	61.97 5.74 0.01	60.33 5.53 0.01	55.62 4.92 0.01	50.75 4.66 0.01	44.01 3.93 0.00	43.54 3.85 -0.01
ASTORIA_GT_8 24108	45.48 3.91 -0.01	38.34 3.39 -0.01	36.14 3.04 -0.01	38.84 2.98 -0.01	35.94 2.78 -0.01	37.46 3.12 0.00	42.58 3.41 0.00	42.62 3.23 0.01	45.31 3.82 0.01	48.36 4.12 0.01	50.97 4.38 0.01	48.59 4.18 0.01	48.14 4.25 -0.96	47.88 4.06 -2.80	44.05 3.86 0.01	45.00 4.01 -0.05	57.39 5.12 0.01	67.09 6.04 -2.98	61.97 5.74 0.01	60.33 5.53 0.01	55.62 4.92 0.01	50.75 4.66 0.01	44.01 3.93 0.00	43.54 3.85 -0.01
ASTORIA___2 24149	45.48 3.91 -0.01	38.34 3.39 -0.01	36.14 3.04 -0.01	38.84 2.98 -0.01	35.94 2.78 -0.01	37.46 3.12 0.00	42.58 3.41 0.00	42.62 3.23 0.01	45.31 3.82 0.01	48.36 4.12 0.01	50.97 4.38 0.01	48.59 4.18 0.01	48.14 4.25 -0.96	47.88 4.06 -2.80	44.05 3.86 0.01	45.00 4.01 -0.05	57.39 5.12 0.01	67.09 6.04 -2.98	61.97 5.74 0.01	60.33 5.53 0.01	55.62 4.92 0.01	50.75 4.66 0.01	44.01 3.93 0.00	43.54 3.85 -0.01

ASTORIA___3 23516	45.48	38.27	36.07	38.76	35.87	37.42	42.54	42.75	45.44	48.50	51.12	48.73	48.27	48.01	44.17	45.09	57.61	67.27	62.09	60.50	55.88	50.89	44.17	43.50
	3.91	3.32	2.98	2.90	2.72	3.09	3.37	3.35	3.94	4.25	4.52	4.31	4.38	4.18	3.98	4.09	5.33	6.21	5.85	5.70	5.17	4.79	4.09	3.81
	-0.01	-0.01	-0.01	-0.01	-0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.97	-2.80	0.00	-0.06	0.00	-2.98	0.00	0.00	0.00	0.00	0.00	-0.01
ASTORIA___4 23517	45.48	38.34	36.14	38.84	35.94	37.46	42.58	42.62	45.31	48.36	50.97	48.59	48.14	47.88	44.05	45.00	57.39	67.09	61.97	60.33	55.62	50.75	44.01	43.54
	3.91	3.39	3.04	2.98	2.78	3.12	3.41	3.23	3.82	4.12	4.38	4.18	4.25	4.06	3.86	4.01	5.12	6.04	5.74	5.53	4.92	4.66	3.93	3.85
	-0.01	-0.01	-0.01	-0.01	-0.01	0.00	0.00	0.01	0.01	0.01	0.01	0.01	-0.96	-2.80	0.01	-0.05	0.01	-2.98	0.01	0.01	0.01	0.01	0.00	-0.01
ASTORIA___5 23518	45.48	38.34	36.14	38.84	35.94	37.46	42.58	42.62	45.31	48.36	50.97	48.59	48.14	47.88	44.05	45.00	57.39	67.09	61.97	60.33	55.62	50.75	44.01	43.54
	3.91	3.39	3.04	2.98	2.78	3.12	3.41	3.23	3.82	4.12	4.38	4.18	4.25	4.06	3.86	4.01	5.12	6.04	5.74	5.53	4.92	4.66	3.93	3.85
	-0.01	-0.01	-0.01	-0.01	-0.01	0.00	0.00	0.01	0.01	0.01	0.01	0.01	-0.96	-2.80	0.01	-0.05	0.01	-2.98	0.01	0.01	0.01	0.01	0.00	-0.01
ATHENS_STG_1 23668	43.64	36.76	34.81	37.54	34.74	36.08	40.97	41.13	43.53	46.42	48.83	46.55	46.19	46.21	42.24	43.09	54.94	64.45	59.05	57.48	53.19	48.45	42.24	41.71
	2.08	1.82	1.72	1.69	1.59	1.75	1.80	1.73	2.03	2.17	2.24	2.13	2.19	2.09	2.05	2.09	2.67	3.08	2.81	2.69	2.48	2.35	2.16	2.02
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.07	-3.09	0.00	-0.06	0.00	-3.29	0.00	0.00	0.00	0.00	0.00	0.00
ATHENS_STG_2 23670	43.64	36.76	34.81	37.54	34.74	36.08	40.97	41.13	43.53	46.42	48.83	46.55	46.19	46.21	42.24	43.09	54.94	64.45	59.05	57.48	53.19	48.45	42.24	41.71
	2.08	1.82	1.72	1.69	1.59	1.75	1.80	1.73	2.03	2.17	2.24	2.13	2.19	2.09	2.05	2.09	2.67	3.08	2.81	2.69	2.48	2.35	2.16	2.02
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.07	-3.09	0.00	-0.06	0.00	-3.29	0.00	0.00	0.00	0.00	0.00	0.00
ATHENS_STG_3 23677	43.64	36.76	34.81	37.54	34.74	36.08	40.97	41.13	43.53	46.42	48.83	46.55	46.19	46.21	42.24	43.09	54.94	64.45	59.05	57.48	53.19	48.45	42.24	41.71
	2.08	1.82	1.72	1.69	1.59	1.75	1.80	1.73	2.03	2.17	2.24	2.13	2.19	2.09	2.05	2.09	2.67	3.08	2.81	2.69	2.48	2.35	2.16	2.02
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.07	-3.09	0.00	-0.06	0.00	-3.29	0.00	0.00	0.00	0.00	0.00	0.00
BARRETT_IC_1 23704	47.26	38.41	36.00	38.94	36.01	37.67	42.90	42.91	45.86	49.09	89.04	90.81	90.81	89.04	88.15	90.81	93.56	95.24	95.24	95.24	95.24	95.24	90.81	44.01
	4.32	3.46	2.91	3.08	2.85	3.33	3.72	3.51	4.36	4.82	4.66	4.31	4.46	4.35	4.26	4.30	5.49	6.21	6.02	5.86	5.27	4.66	4.33	4.25
	-1.37	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	-0.02	-37.79	-42.08	-43.42	-43.67	-43.69	-45.57	-35.79	-30.95	-32.98	-34.58	-39.26	-44.48	-46.40	-0.08
BARRETT_IC_10 23701	47.26	38.41	36.00	38.94	36.01	37.67	42.90	42.91	45.86	49.09	89.04	90.81	90.81	89.04	88.15	90.81	93.56	95.24	95.24	95.24	95.24	95.24	90.81	44.01
	4.32	3.46	2.91	3.08	2.85	3.33	3.72	3.51	4.36	4.82	4.66	4.31	4.46	4.35	4.26	4.30	5.49	6.21	6.02	5.86	5.27	4.66	4.33	4.25
	-1.37	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	-0.02	-37.79	-42.08	-43.42	-43.67	-43.69	-45.57	-35.79	-30.95	-32.98	-34.58	-39.26	-44.48	-46.40	-0.08
BARRETT_IC_11 23702	47.26	38.41	36.00	38.94	36.01	37.67	42.90	42.91	45.86	49.09	89.04	90.81	90.81	89.04	88.15	90.81	93.56	95.24	95.24	95.24	95.24	95.24	90.81	44.01
	4.32	3.46	2.91	3.08	2.85	3.33	3.72	3.51	4.36	4.82	4.66	4.31	4.46	4.35	4.26	4.30	5.49	6.21	6.02	5.86	5.27	4.66	4.33	4.25
	-1.37	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	-0.02	-37.79	-42.08	-43.42	-43.67	-43.69	-45.57	-35.79	-30.95	-32.98	-34.58	-39.26	-44.48	-46.40	-0.08
BARRETT_IC_12 23703	47.26	38.41	36.00	38.94	36.01	37.67	42.90	42.91	45.86	49.09	89.04	90.81	90.81	89.04	88.15	90.81	93.56	95.24	95.24	95.24	95.24	95.24	90.81	44.01
	4.32	3.46	2.91	3.08	2.85	3.33	3.72	3.51	4.36	4.82	4.66	4.31	4.46	4.35	4.26	4.30	5.49	6.21	6.02	5.86	5.27	4.66	4.33	4.25
	-1.37	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	-0.02	-37.79	-42.08	-43.42	-43.67	-43.69	-45.57	-35.79	-30.95	-32.98	-34.58	-39.26	-44.48	-46.40	-0.08
BARRETT_IC_2 23705	47.26	38.41	36.00	38.94	36.01	37.67	42.90	42.91	45.86	49.09	89.04	90.81	90.81	89.04	88.15	90.81	93.56	95.24	95.24	95.24	95.24	95.24	90.81	44.01
	4.32	3.46	2.91	3.08	2.85	3.33	3.72	3.51	4.36	4.82	4.66	4.31	4.46	4.35	4.26	4.30	5.49	6.21	6.02	5.86	5.27	4.66	4.33	4.25
	-1.37	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	-0.02	-37.79	-42.08	-43.42	-43.67	-43.69	-45.57	-35.79	-30.95	-32.98	-34.58	-39.26	-44.48	-46.40	-0.08
BARRETT_IC_3 23706	47.26	38.41	36.00	38.94	36.01	37.67	42.90	42.91	45.86	49.09	89.04	90.81	90.81	89.04	88.15	90.81	93.56	95.24	95.24	95.24	95.24	95.24	90.81	44.01
	4.32	3.46	2.91	3.08	2.85	3.33	3.72	3.51	4.36	4.82	4.66	4.31	4.46	4.35	4.26	4.30	5.49	6.21	6.02	5.86	5.27	4.66	4.33	4.25
	-1.37	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	-0.02	-37.79	-42.08	-43.42	-43.67	-43.69	-45.57	-35.79	-30.95	-32.98	-34.58	-39.26	-44.48	-46.40	-0.08
BARRETT_IC_4 23707	47.26	38.41	36.00	38.94	36.01	37.67	42.90	42.91	45.86	49.09	89.04	90.81	90.81	89.04	88.15	90.81	93.56	95.24	95.24	95.24	95.24	95.24	90.81	44.01
	4.32	3.46	2.91	3.08	2.85	3.33	3.72	3.51	4.36	4.82	4.66	4.31	4.46	4.35	4.26	4.30	5.49	6.21	6.02	5.86	5.27	4.66	4.33	4.25
	-1.37	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	-0.02	-37.79	-42.08	-43.42	-43.67	-43.69	-45.57	-35.79	-30.95	-32.98	-34.58	-39.26	-44.48	-46.40	-0.08
BARRETT_IC_5 23708	47.26	38.41	36.00	38.94	36.01	37.67	42.90	42.91	45.86	49.09	89.04	90.81	90.81	89.04	88.15	90.81	93.56	95.24	95.24	95.24	95.24	95.24	90.81	44.01
	4.32	3.46	2.91	3.08	2.85	3.33	3.72	3.51	4.36	4.82	4.66	4.31	4.46	4.35	4.26	4.30	5.49	6.21	6.02	5.86	5.27	4.66	4.33	4.25
	-1.37	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	-0.02	-37.79	-42.08	-43.42	-43.67	-43.69	-45.57	-35.79	-30.95	-32.98	-34.58	-39.26	-44.48	-46.40	-0.08
BARRETT_IC_6 23709	47.26	38.41	36.00	38.94	36.01	37.67	42.90	42.91	45.86	49.09	89.04	90.81	90.81	89.04	88.15	90.81	93.56	95.24	95.24	95.24	95.24	95.24	90.81	44.01
	4.32	3.46	2.91	3.08	2.85	3.33	3.72	3.51	4.36	4.82	4.66	4.31	4.46	4.35	4.26	4.30	5.49	6.21	6.02	5.86	5.27	4.66	4.33	4.25
	-1.37	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	-0.02	-37.79	-42.08	-43.42	-43.67	-43.69	-45.57	-35.79	-30.95	-32.98	-34.58	-39.26	-44.48	-46.40	-0.08
BARRETT_IC_7 23710	47.26	38.41	36.00	38.94	36.01	37.67	42.90	42.91	45.86	49.09	89.04	90.81	90.81	89.04	88.15	90.81	93.56	95.24	95.24	95.24	95.24	95.24	90.81	44.01
	4.32	3.46	2.91	3.08	2.85	3.33	3.72	3.51	4.36	4.82	4.66	4.31	4.46	4.35	4.26	4.30	5.49	6.21	6.02	5.86	5.27	4.66	4.33	4.25
	-1.37	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	-0.02	-37.79	-42.08	-43.42	-43.67	-43.69	-45.57	-35.79	-30.95	-32.98	-34.58	-39.26	-44.48	-46.40	-0.08

BARRETT_IC_8 23711	47.26 4.32 -1.37	38.41 3.46 -0.01	36.00 2.91 -0.01	38.94 3.08 -0.01	36.01 2.85 -0.01	37.67 3.33 -0.01	42.90 3.72 -0.01	42.91 3.51 -0.01	45.86 4.36 -0.01	49.09 4.82 -0.02	89.04 4.66 -37.79	90.81 4.31 -42.08	90.81 4.46 -43.42	89.04 4.35 -43.67	88.15 4.26 -43.69	90.81 4.30 -45.57	93.56 5.49 -35.79	95.24 6.21 -30.95	95.24 6.02 -32.98	95.24 5.86 -34.58	95.24 5.27 -39.26	95.24 4.66 -44.48	90.81 4.33 -46.40	44.01 4.25 -0.08
BARRETT_IC_9 23700	47.26 4.32 -1.37	38.41 3.46 -0.01	36.00 2.91 -0.01	38.94 3.08 -0.01	36.01 2.85 -0.01	37.67 3.33 -0.01	42.90 3.72 -0.01	42.91 3.51 -0.01	45.86 4.36 -0.01	49.09 4.82 -0.02	89.04 4.66 -37.79	90.81 4.31 -42.08	90.81 4.46 -43.42	89.04 4.35 -43.67	88.15 4.26 -43.69	90.81 4.30 -45.57	93.56 5.49 -35.79	95.24 6.21 -30.95	95.24 6.02 -32.98	95.24 5.86 -34.58	95.24 5.27 -39.26	95.24 4.66 -44.48	90.81 4.33 -46.40	44.01 4.25 -0.08
BARRETT___1 23545	47.26 4.32 -1.37	38.41 3.46 -0.01	36.00 2.91 -0.01	38.94 3.08 -0.01	36.01 2.85 -0.01	37.67 3.33 -0.01	42.90 3.72 -0.01	42.91 3.51 -0.01	45.86 4.36 -0.01	49.09 4.82 -0.02	89.04 4.66 -37.79	90.81 4.31 -42.08	90.81 4.46 -43.42	89.04 4.35 -43.67	88.15 4.26 -43.69	90.81 4.30 -45.57	93.56 5.49 -35.79	95.24 6.21 -30.95	95.24 6.02 -32.98	95.24 5.86 -34.58	95.24 5.27 -39.26	95.24 4.66 -44.48	90.81 4.33 -46.40	44.01 4.25 -0.08
BARRETT___2 23546	47.26 4.32 -1.37	38.41 3.46 -0.01	36.00 2.91 -0.01	38.94 3.08 -0.01	36.01 2.85 -0.01	37.67 3.33 -0.01	42.90 3.72 -0.01	42.91 3.51 -0.01	45.86 4.36 -0.01	49.09 4.82 -0.02	89.04 4.66 -37.79	90.81 4.31 -42.08	90.81 4.46 -43.42	89.04 4.35 -43.67	88.15 4.26 -43.69	90.81 4.30 -45.57	93.56 5.49 -35.79	95.24 6.21 -30.95	95.24 6.02 -32.98	95.24 5.86 -34.58	95.24 5.27 -39.26	95.24 4.66 -44.48	90.81 4.33 -46.40	44.01 4.25 -0.08
BEAVER RIVER___HYD 24048	40.57 -1.00 0.00	33.89 -1.05 0.00	32.16 -0.93 0.00	35.17 -0.68 0.00	32.32 -0.83 0.00	33.47 -0.86 0.00	38.31 -0.86 0.00	38.73 -0.67 0.00	40.96 -0.54 0.00	43.63 -0.62 0.00	46.04 -0.56 0.00	43.98 -0.44 0.00	42.28 -0.64 0.00	40.20 -0.82 0.00	39.51 -0.68 0.00	40.12 -0.82 0.00	50.87 -1.41 0.00	57.38 -0.70 0.00	55.62 -0.62 0.00	53.76 -1.04 0.00	49.64 -1.06 0.00	45.04 -1.06 0.00	38.72 -1.36 0.00	38.73 -0.95 0.00
BEEBEE_GT_13 23619	40.65 -0.91 0.00	35.11 0.17 0.00	33.12 0.03 0.00	33.24 -2.62 0.00	31.13 -2.02 0.00	33.82 -0.51 0.00	39.09 -0.08 0.00	38.85 -0.55 0.00	40.25 -1.24 0.00	43.06 -1.19 0.00	45.48 -1.12 0.00	42.56 -1.87 0.00	41.28 -1.76 -0.12	39.56 -1.80 -0.34	38.55 -1.65 0.00	39.39 -1.56 -0.01	50.82 -1.46 0.00	57.34 -1.10 -0.37	54.38 -1.86 0.00	53.15 -1.64 0.00	49.24 -1.47 0.00	45.09 -1.01 0.00	39.76 -0.32 0.00	38.85 -0.83 0.00
BETHLEHEM___GRP 23843	43.89 2.33 0.00	37.00 2.06 0.00	35.04 1.95 0.00	37.82 1.97 0.00	35.04 1.89 0.00	36.25 1.92 0.00	41.13 1.96 0.00	41.29 1.89 0.00	43.45 1.95 0.00	46.24 1.99 0.00	48.55 1.96 0.00	46.24 1.82 0.00	46.09 1.93 -1.23	46.46 1.89 -3.55	42.04 1.85 0.00	42.89 1.88 -0.07	54.74 2.46 0.00	64.59 2.73 -3.78	58.54 2.31 0.00	57.05 2.25 0.00	52.84 2.13 0.00	48.17 2.07 0.00	42.00 1.92 0.00	41.47 1.79 0.00
BETHLEHEM___GS1 323560	43.89 2.33 0.00	37.00 2.06 0.00	35.04 1.95 0.00	37.82 1.97 0.00	35.04 1.89 0.00	36.25 1.92 0.00	41.13 1.96 0.00	41.29 1.89 0.00	43.45 1.95 0.00	46.24 1.99 0.00	48.55 1.96 0.00	46.24 1.82 0.00	46.09 1.93 -1.23	46.46 1.89 -3.55	42.04 1.85 0.00	42.89 1.88 -0.07	54.74 2.46 0.00	64.59 2.73 -3.78	58.54 2.31 0.00	57.05 2.25 0.00	52.84 2.13 0.00	48.17 2.07 0.00	42.00 1.92 0.00	41.47 1.79 0.00
BETHLEHEM___GS2 323561	43.89 2.33 0.00	37.00 2.06 0.00	35.04 1.95 0.00	37.82 1.97 0.00	35.04 1.89 0.00	36.25 1.92 0.00	41.13 1.96 0.00	41.29 1.89 0.00	43.45 1.95 0.00	46.24 1.99 0.00	48.55 1.96 0.00	46.24 1.82 0.00	46.09 1.93 -1.23	46.46 1.89 -3.55	42.04 1.85 0.00	42.89 1.88 -0.07	54.74 2.46 0.00	64.59 2.73 -3.78	58.54 2.31 0.00	57.05 2.25 0.00	52.84 2.13 0.00	48.17 2.07 0.00	42.00 1.92 0.00	41.47 1.79 0.00
BETHLEHEM___GS3 323562	43.89 2.33 0.00	37.00 2.06 0.00	35.04 1.95 0.00	37.82 1.97 0.00	35.04 1.89 0.00	36.25 1.92 0.00	41.13 1.96 0.00	41.29 1.89 0.00	43.45 1.95 0.00	46.24 1.99 0.00	48.55 1.96 0.00	46.24 1.82 0.00	46.09 1.93 -1.23	46.46 1.89 -3.55	42.04 1.85 0.00	42.89 1.88 -0.07	54.74 2.46 0.00	64.59 2.73 -3.78	58.54 2.31 0.00	57.05 2.25 0.00	52.84 2.13 0.00	48.17 2.07 0.00	42.00 1.92 0.00	41.47 1.79 0.00
BETHLEHEM___STEEL 23779	36.74 -4.82 0.00	32.32 -2.62 0.00	30.47 -2.61 0.00	30.19 -5.66 0.00	28.74 -4.41 0.00	30.90 -3.43 0.00	36.00 -3.17 0.00	35.30 -4.10 0.00	35.31 -6.18 0.00	37.70 -6.55 0.00	39.79 -6.80 0.00	37.67 -6.75 0.00	36.25 -6.70 -0.02	34.55 -6.52 -0.05	34.05 -6.15 0.00	34.72 -6.22 -0.01	44.43 -7.84 0.01	49.76 -8.36 -0.04	47.75 -8.49 0.00	46.63 -8.16 0.00	43.10 -7.61 0.00	39.92 -6.18 0.00	36.35 -3.73 0.00	34.92 -4.76 0.00
BETHPAGE_CC_5 323564	47.46 4.53 -1.36	38.47 3.53 0.00	36.03 2.94 0.00	39.01 3.16 0.00	36.06 2.92 0.00	37.77 3.43 0.00	43.01 3.84 0.00	43.02 3.62 0.00	46.06 4.56 0.00	49.39 5.13 -0.01	59.34 5.27 -7.47	59.37 4.89 -10.06	57.31 5.02 -9.37	56.79 4.88 -10.89	50.84 4.74 -5.91	54.79 4.79 -9.06	63.57 6.22 -5.07	73.62 7.03 -8.52	65.82 6.80 -2.78	64.87 6.63 -3.44	64.46 5.98 -7.77	62.57 5.30 -11.17	48.79 4.81 -3.90	44.13 4.44 0.00
BINGHAMTON___COGEN 23790	40.98 -0.58 0.00	34.87 -0.07 0.00	32.99 -0.10 0.00	35.10 -0.75 0.00	32.65 -0.50 0.00	34.06 -0.27 0.00	38.78 -0.39 0.00	39.01 -0.39 0.00	40.92 -0.58 0.00	43.63 -0.62 0.00	45.94 -0.65 0.00	43.76 -0.67 0.00	42.54 -0.69 -0.31	41.20 -0.70 -0.88	39.59 -0.60 0.00	40.34 -0.61 -0.02	51.55 -0.73 0.00	58.37 -0.64 -0.93	55.51 -0.73 0.00	54.14 -0.66 0.00	50.05 -0.66 0.00	45.59 -0.51 0.00	39.80 -0.28 0.00	39.09 -0.60 0.00
BLACK RIVER___HYD 24047	40.28 -1.29 0.00	33.68 -1.26 0.00	31.96 -1.12 0.00	34.81 -1.04 0.00	32.02 -1.13 0.00	33.27 -1.06 0.00	38.12 -1.06 0.00	38.57 -0.83 0.00	40.83 -0.66 0.00	43.45 -0.80 0.00	45.85 -0.75 0.00	43.80 -0.62 0.00	42.10 -0.86 -0.03	40.01 -1.11 -0.09	39.23 -0.96 0.00	39.84 -1.11 0.00	50.66 -1.62 0.00	57.42 -0.75 -0.10	55.51 -0.73 0.00	53.65 -1.15 0.00	49.64 -1.06 0.00	45.04 -1.06 0.00	38.56 -1.52 0.00	38.37 -1.31 0.00
BLISS_WT_PWR 323608	38.07 -3.49 0.00	33.75 -1.19 0.00	31.76 -1.32 0.00	31.48 -4.37 0.00	30.20 -2.95 0.00	31.93 -2.40 0.00	36.98 -2.19 0.00	37.00 -2.40 0.00	37.39 -4.11 0.00	39.91 -4.34 0.00	42.12 -4.47 0.00	39.85 -4.58 0.00	38.37 -4.59 -0.04	36.73 -4.39 -0.09	36.18 -4.02 0.00	36.89 -4.05 -0.01	47.36 -4.91 0.01	53.23 -4.94 -0.09	51.01 -5.23 0.00	49.87 -4.93 0.00	46.04 -4.67 0.00	42.46 -3.64 0.00	38.11 -1.96 0.00	36.55 -3.14 0.00
BLUE_CIRC_CHEM_DRP 24182	43.73 2.16 0.00	36.83 1.89 0.00	34.87 1.79 0.00	37.65 1.79 0.00	34.87 1.72 0.00	36.12 1.79 0.00	40.97 1.80 0.00	41.09 1.69 0.00	43.45 1.95 0.00	46.24 1.99 0.00	48.60 2.00 0.00	46.33 1.91 0.00	46.12 1.97 -1.22	46.42 1.89 -3.51	42.08 1.89 0.00	42.93 1.92 -0.07	54.79 2.51 0.00	64.60 2.79 -3.74	58.71 2.47 0.00	57.21 2.41 0.00	52.94 2.23 0.00	48.27 2.17 0.00	42.08 2.00 0.00	41.63 1.94 0.00

BOC_GAS_DRP 24189	43.31 1.75 0.00	36.48 1.54 0.00	34.57 1.49 0.00	37.32 1.47 0.00	34.54 1.39 0.00	35.81 1.48 0.00	40.66 1.49 0.00	40.78 1.38 0.00	43.07 1.58 0.00	45.89 1.64 0.00	48.18 1.58 0.00	45.93 1.51 0.00	45.74 1.59 -1.23	46.09 1.52 -3.55	41.68 1.49 0.00	42.57 1.56 -0.07	54.27 1.99 0.00	64.06 2.21 -3.78	58.21 1.97 0.00	56.66 1.86 0.00	52.48 1.77 0.00	47.81 1.71 0.00	41.68 1.60 0.00	41.19 1.51 0.00
BORALEX_4TH_BRANCH 23824	44.31 2.74 0.00	37.38 2.45 0.00	35.47 2.38 0.00	38.18 2.33 0.00	35.40 2.25 0.00	36.63 2.30 0.00	41.52 2.35 0.00	41.61 2.21 0.00	44.03 2.53 0.00	47.04 2.79 0.00	49.39 2.80 0.00	47.09 2.67 0.00	47.03 2.88 -1.23	47.31 2.75 -3.54	42.89 2.69 0.00	43.75 2.74 -0.07	55.78 3.50 0.00	65.62 3.77 -3.77	59.44 3.21 0.00	57.70 2.90 0.00	53.60 2.89 0.00	49.10 3.00 0.00	42.80 2.73 0.00	42.34 2.66 0.00
BOWLINE___1 23526	44.68 3.12 0.00	37.63 2.69 0.00	35.47 2.38 0.00	38.15 2.29 0.00	35.30 2.15 0.00	36.80 2.47 0.00	41.84 2.66 0.00	42.16 2.76 0.00	44.82 3.32 0.00	47.75 3.50 0.00	50.28 3.68 0.00	47.93 3.51 0.00	47.43 3.56 -0.95	47.16 3.40 -2.73	43.45 3.26 0.00	44.39 3.40 -0.06	56.57 4.29 0.00	65.98 4.99 -2.91	60.91 4.67 0.00	59.35 4.55 0.00	54.87 4.16 0.00	49.93 3.83 0.00	43.36 3.29 0.00	42.70 3.02 0.00
BOWLINE___2 23595	44.68 3.12 0.00	37.63 2.69 0.00	35.47 2.38 0.00	38.15 2.29 0.00	35.30 2.15 0.00	36.80 2.47 0.00	41.84 2.66 0.00	42.16 2.76 0.00	44.82 3.32 0.00	47.75 3.50 0.00	50.28 3.68 0.00	47.93 3.51 0.00	47.43 3.56 -0.95	47.16 3.40 -2.74	43.45 3.26 0.00	44.39 3.40 -0.06	56.57 4.29 0.00	65.98 4.99 -2.91	60.91 4.67 0.00	59.35 4.55 0.00	54.87 4.16 0.00	49.93 3.83 0.00	43.36 3.29 0.00	42.70 3.02 0.00
BROOKHAVEN___DRP 24191	48.58 5.65 -1.36	39.17 4.23 0.00	36.59 3.51 0.00	39.69 3.84 0.00	36.69 3.55 0.00	38.49 4.15 0.00	43.76 4.58 0.00	43.46 4.06 0.00	46.48 4.98 0.00	49.97 5.71 -0.01	57.92 5.68 -5.64	57.83 5.29 -8.12	55.60 5.37 -7.31	55.13 5.21 -8.90	48.88 5.06 -3.62	52.95 5.16 -6.85	62.08 6.59 -3.22	72.85 7.61 -7.16	64.50 7.31 -0.95	63.43 7.07 -1.56	63.01 6.44 -5.86	61.02 5.76 -9.16	46.58 5.17 -1.33	44.44 4.76 0.00
BROOKLYN_NAVY_YARD 23515	45.26 3.70 0.00	38.05 3.11 0.00	35.83 2.75 0.00	38.54 2.69 0.00	35.63 2.49 0.00	37.18 2.85 0.00	42.31 3.13 0.00	42.63 3.23 0.00	45.36 3.86 0.00	48.37 4.12 0.00	50.93 4.33 0.00	48.55 4.13 0.00	48.06 4.16 -0.97	47.80 3.98 -2.80	44.01 3.82 0.00	44.93 3.93 -0.06	57.30 5.02 0.00	66.69 5.63 -2.98	61.58 5.34 0.00	60.00 5.21 0.00	55.53 4.82 0.00	50.57 4.47 0.00	43.93 3.85 0.00	43.30 3.61 0.00
BROOKLYN___ARMY_DRP 323595	45.44 3.87 -0.01	38.23 3.28 -0.01	36.07 2.98 -0.01	38.80 2.94 -0.01	35.91 2.75 -0.01	37.46 3.12 0.00	42.58 3.41 0.00	42.63 3.23 0.00	45.27 3.78 0.00	48.32 4.07 0.00	50.98 4.38 0.00	48.60 4.18 0.00	48.14 4.25 -0.97	47.89 4.06 -2.80	44.01 3.82 0.00	44.97 3.97 -0.06	57.51 5.23 0.00	67.16 6.10 -2.98	62.09 5.85 0.00	60.55 5.75 0.00	55.88 5.17 0.00	51.03 4.93 0.00	44.29 4.21 0.00	43.46 3.77 -0.01
BROOME___LFGE 323600	40.98 -0.58 0.00	34.87 -0.07 0.00	32.99 -0.10 0.00	35.10 -0.75 0.00	32.65 -0.50 0.00	34.06 -0.27 0.00	38.78 -0.39 0.00	39.01 -0.39 0.00	40.92 -0.58 0.00	43.63 -0.62 0.00	45.94 -0.65 0.00	43.76 -0.67 0.00	42.54 -0.69 -0.31	41.20 -0.70 -0.88	39.59 -0.60 0.00	40.34 -0.61 -0.02	51.55 -0.73 0.00	58.37 -0.64 -0.93	55.51 -0.73 0.00	54.14 -0.66 0.00	50.05 -0.66 0.00	45.59 -0.51 0.00	39.80 -0.28 0.00	39.09 -0.60 0.00
BURROWS___LYONSDAL 23803	41.11 -0.46 0.00	34.48 -0.45 0.00	32.69 -0.40 0.00	35.49 -0.36 0.00	32.72 -0.43 0.00	33.95 -0.38 0.00	38.82 -0.35 0.00	39.16 -0.24 0.00	41.37 -0.12 0.00	44.12 -0.13 0.00	46.50 -0.09 0.00	44.38 -0.04 0.00	42.71 -0.21 0.00	40.69 -0.33 0.00	39.95 -0.24 0.00	40.61 -0.33 0.00	51.81 -0.47 0.00	58.02 -0.06 0.00	56.18 -0.06 0.00	54.58 -0.22 0.00	50.46 -0.25 0.00	45.82 -0.28 0.00	39.52 -0.56 0.00	39.21 -0.48 0.00
CALPINE BETH_PAGE_GT4 24209	47.42 4.49 -1.36	38.47 3.53 0.00	36.03 2.94 0.00	39.01 3.16 0.00	36.06 2.92 0.00	37.73 3.40 0.00	42.97 3.80 0.00	42.98 3.59 0.00	46.02 4.52 0.00	49.35 5.09 -0.01	59.83 5.22 -8.01	59.89 4.84 -10.63	57.87 4.98 -9.97	57.33 4.84 -11.47	51.47 4.70 -6.57	55.39 4.75 -9.70	64.07 6.17 -5.62	73.96 6.97 -8.92	66.30 6.75 -3.31	65.37 6.58 -3.99	65.01 5.98 -8.32	63.16 5.30 -11.76	49.50 4.77 -4.65	44.09 4.40 0.00
CALPINE_BETH_PAGE_GT_4 323586	47.42 4.49 -1.36	38.47 3.53 0.00	36.03 2.94 0.00	39.01 3.16 0.00	36.06 2.92 0.00	37.73 3.40 0.00	42.97 3.80 0.00	42.98 3.59 0.00	46.02 4.52 0.00	49.35 5.09 -0.01	59.83 5.22 -8.01	59.89 4.84 -10.63	57.87 4.98 -9.97	57.33 4.84 -11.47	51.47 4.70 -6.57	55.39 4.75 -9.70	64.07 6.17 -5.62	73.96 6.97 -8.92	66.30 6.75 -3.31	65.37 6.58 -3.99	65.01 5.98 -8.32	63.16 5.30 -11.76	49.50 4.77 -4.65	44.09 4.40 0.00
CALPINE_BP_GT1 23823	47.42 4.49 -1.36	38.47 3.53 0.00	36.03 2.94 0.00	39.01 3.16 0.00	36.06 2.92 0.00	37.73 3.40 0.00	42.97 3.80 0.00	42.98 3.59 0.00	46.02 4.52 0.00	49.35 5.09 -0.01	59.83 5.22 -8.01	59.89 4.84 -10.63	57.87 4.98 -9.97	57.33 4.84 -11.47	51.47 4.70 -6.57	55.39 4.75 -9.70	64.07 6.17 -5.62	73.96 6.97 -8.92	66.30 6.75 -3.31	65.37 6.58 -3.99	65.01 5.98 -8.32	63.16 5.30 -11.76	49.50 4.77 -4.65	44.09 4.40 0.00
CALSPAN___DRP 24200	36.74 -4.82 0.00	32.32 -2.62 0.00	30.47 -2.61 0.00	30.19 -5.66 0.00	28.74 -4.41 0.00	30.90 -3.43 0.00	36.00 -3.17 0.00	35.30 -4.10 0.00	35.31 -6.18 0.00	37.70 -6.55 0.00	39.79 -6.80 0.00	37.67 -6.75 0.00	36.25 -6.70 -0.02	34.55 -6.52 -0.05	34.05 -6.15 0.00	34.72 -6.22 -0.01	44.43 -7.84 0.01	49.76 -8.36 -0.04	47.75 -8.49 0.00	46.63 -8.16 0.00	43.10 -7.61 0.00	39.92 -6.18 0.00	36.35 -3.73 0.00	34.92 -4.76 0.00
CANDIGU_WT_PWR 323617	40.94 -0.62 0.00	35.25 0.31 0.00	33.32 0.23 0.00	34.78 -1.08 0.00	32.58 -0.56 0.00	34.23 -0.10 0.00	39.13 -0.04 0.00	39.36 -0.04 0.00	41.08 -0.41 0.00	43.76 -0.49 0.00	46.18 -0.42 0.00	43.85 -0.58 0.00	42.39 -0.73 -0.20	40.86 -0.74 -0.58	39.59 -0.60 0.00	40.38 -0.57 -0.01	51.60 -0.68 0.00	58.40 -0.29 -0.61	55.68 -0.56 0.00	54.47 -0.33 0.00	50.35 -0.35 0.00	45.87 -0.23 0.00	40.08 0.00 0.00	39.05 -0.63 0.00
CARR STREET_E__SYR 24060	40.61 -0.96 0.00	34.38 -0.56 0.00	32.52 -0.56 0.00	34.74 -1.11 0.00	32.22 -0.93 0.00	33.65 -0.69 0.00	38.51 -0.67 0.00	38.65 -0.75 0.00	40.58 -0.91 0.00	43.32 -0.93 0.00	45.66 -0.93 0.00	43.45 -0.98 0.00	41.97 -1.03 -0.08	40.26 -0.98 -0.23	39.23 -0.96 0.00	39.96 -0.98 0.00	51.18 -1.10 0.00	57.33 -0.99 -0.24	55.06 -1.18 0.00	53.76 -1.04 0.00	49.69 -1.01 0.00	45.27 -0.83 0.00	39.48 -0.60 0.00	38.81 -0.87 0.00
CARTHAGE___PAPER 23857	40.40 -1.16 0.00	33.75 -1.19 0.00	32.06 -1.03 0.00	34.99 -0.86 0.00	32.15 -0.99 0.00	33.37 -0.96 0.00	38.19 -0.98 0.00	38.69 -0.71 0.00	40.92 -0.58 0.00	43.59 -0.66 0.00	45.99 -0.61 0.00	43.89 -0.53 0.00	42.22 -0.73 -0.03	40.16 -0.94 -0.08	39.35 -0.84 0.00	40.00 -0.94 0.00	50.82 -1.46 0.00	57.47 -0.70 -0.09	55.62 -0.62 0.00	53.76 -1.04 0.00	49.69 -1.01 0.00	45.09 -1.01 0.00	38.64 -1.44 0.00	38.53 -1.15 0.00

CE_DUNWOOD___DRP 24194	44.93 3.37 0.00	37.80 2.86 0.00	35.63 2.55 0.00	38.33 2.47 0.00	35.47 2.32 0.00	36.98 2.64 0.00	42.03 2.86 0.00	42.35 2.95 0.00	45.02 3.53 0.00	47.97 3.72 0.00	50.56 3.96 0.00	48.20 3.78 0.00	47.71 3.82 -0.97	47.47 3.65 -2.80	43.69 3.50 0.00	44.64 3.64 -0.06	56.88 4.60 0.00	66.40 5.34 -2.98	61.24 5.01 0.00	59.68 4.88 0.00	55.17 4.46 0.00	50.25 4.15 0.00	43.65 3.57 0.00	42.94 3.25 0.00
CE_MILLWOOD___DRP 24193	44.76 3.20 0.00	37.66 2.73 0.00	35.53 2.45 0.00	38.22 2.37 0.00	35.34 2.19 0.00	36.87 2.54 0.00	41.92 2.74 0.00	42.24 2.84 0.00	44.86 3.36 0.00	47.84 3.58 0.00	50.37 3.77 0.00	48.02 3.60 0.00	47.54 3.65 -0.97	47.30 3.49 -2.79	43.53 3.34 0.00	44.48 3.48 -0.06	56.72 4.44 0.00	66.16 5.11 -2.97	61.07 4.84 0.00	59.51 4.71 0.00	54.97 4.26 0.00	50.06 3.96 0.00	43.48 3.41 0.00	42.82 3.14 0.00
CE_NYC2_DRP 24202	45.48 3.91 -0.01	38.27 3.32 -0.01	36.07 2.98 -0.01	38.76 2.90 -0.01	35.87 2.72 -0.01	37.42 3.09 0.00	42.54 3.37 0.00	42.75 3.35 0.00	45.44 3.94 0.00	48.50 4.25 0.00	51.12 4.52 0.00	48.78 4.35 0.00	48.27 4.38 -0.97	48.01 4.18 -2.80	44.17 3.98 0.00	45.13 4.13 -0.06	57.61 5.33 0.00	67.27 6.21 -2.98	62.09 5.85 0.00	60.50 5.70 0.00	55.88 5.17 0.00	50.89 4.79 0.00	44.17 4.09 0.00	43.50 3.81 -0.01
CE_NYC_DRP 24195	45.30 3.74 0.00	38.08 3.14 0.00	35.90 2.81 0.00	38.61 2.76 0.00	35.73 2.59 0.00	37.28 2.95 0.00	42.39 3.21 0.00	42.67 3.27 0.00	45.40 3.90 0.00	48.41 4.16 0.00	51.02 4.43 0.00	48.64 4.22 0.00	48.14 4.25 -0.97	47.89 4.06 -2.80	44.09 3.90 0.00	45.05 4.05 -0.06	57.45 5.18 0.00	67.04 5.98 -2.98	61.86 5.62 0.00	60.28 5.48 0.00	55.68 4.97 0.00	50.71 4.61 0.00	44.01 3.93 0.00	43.34 3.65 0.00
CHAFFEE___LFGE 323603	37.20 -4.36 0.00	32.84 -2.10 0.00	30.94 -2.15 0.00	30.65 -5.20 0.00	29.27 -3.88 0.00	31.24 -3.09 0.00	36.31 -2.86 0.00	35.97 -3.43 0.00	36.10 -5.39 0.00	38.54 -5.71 0.00	40.72 -5.87 0.00	38.56 -5.86 0.00	37.12 -5.84 -0.03	35.43 -5.66 -0.07	34.89 -5.31 0.00	35.58 -5.36 -0.01	45.58 -6.69 0.01	51.11 -7.03 -0.06	49.04 -7.20 0.00	47.95 -6.85 0.00	44.27 -6.44 0.00	40.94 -5.16 0.00	37.03 -3.05 0.00	35.52 -4.17 0.00
CHATEAUG_WT_PWR 323614	40.90 -0.67 0.00	33.65 -1.29 0.00	31.93 -1.16 0.00	35.89 0.04 0.00	32.72 -0.43 0.00	33.65 -0.69 0.00	38.66 -0.51 0.00	39.16 -0.24 0.00	41.21 -0.29 0.00	43.94 -0.31 0.00	46.32 -0.28 0.00	44.38 -0.04 0.00	42.62 -0.30 0.00	40.78 -0.25 0.00	39.95 -0.24 0.00	40.61 -0.33 0.00	51.70 -0.58 0.00	57.38 -0.70 0.00	55.79 -0.45 0.00	54.31 -0.49 0.00	50.25 -0.46 0.00	45.36 -0.74 0.00	39.12 -0.96 0.00	39.25 -0.44 0.00
CHAT_HIGH_FALL_HYD 323578	40.94 -0.62 0.00	33.65 -1.29 0.00	31.93 -1.16 0.00	35.92 0.07 0.00	32.75 -0.40 0.00	33.65 -0.69 0.00	38.70 -0.47 0.00	39.24 -0.16 0.00	41.25 -0.25 0.00	44.03 -0.22 0.00	46.36 -0.23 0.00	44.42 0.00 0.00	42.67 -0.26 0.00	40.82 -0.21 0.00	39.99 -0.20 0.00	40.65 -0.29 0.00	51.81 -0.47 0.00	57.44 -0.64 0.00	55.84 -0.39 0.00	54.41 -0.38 0.00	50.35 -0.35 0.00	45.41 -0.69 0.00	39.12 -0.96 0.00	39.29 -0.40 0.00
CH_MIDHUDSON___DRP 24192	44.64 3.08 0.00	37.63 2.69 0.00	35.50 2.42 0.00	38.18 2.33 0.00	35.34 2.19 0.00	36.84 2.51 0.00	41.88 2.70 0.00	42.12 2.72 0.00	44.73 3.24 0.00	47.61 3.36 0.00	50.14 3.54 0.00	47.80 3.38 0.00	47.38 3.43 -1.03	47.31 3.32 -2.96	43.41 3.22 0.00	44.36 3.36 -0.06	56.57 4.29 0.00	66.17 4.94 -3.15	60.85 4.61 0.00	59.29 4.49 0.00	54.82 4.11 0.00	49.83 3.73 0.00	43.44 3.37 0.00	42.82 3.14 0.00
CH_MISC_IPPS 23765	44.35 2.78 0.00	37.59 2.66 0.00	35.44 2.35 0.00	38.11 2.26 0.00	35.24 2.09 0.00	36.77 2.44 0.00	41.68 2.51 0.00	42.00 2.60 0.00	44.53 3.03 0.00	47.22 2.96 0.00	49.72 3.12 0.00	47.40 2.98 0.00	47.00 3.09 -0.99	46.91 3.04 -2.86	43.29 3.10 0.00	44.19 3.19 -0.06	56.15 3.87 0.00	65.65 4.53 -3.04	60.40 4.16 0.00	58.91 4.11 0.00	54.41 3.70 0.00	49.47 3.37 0.00	43.44 3.37 0.00	43.02 3.33 0.00
CH_RES_BVR_FALLS 23983	41.36 -0.21 0.00	34.62 -0.31 0.00	32.82 -0.26 0.00	35.85 0.00 0.00	33.08 -0.07 0.00	34.13 -0.21 0.00	38.98 -0.20 0.00	39.24 -0.16 0.00	41.33 -0.17 0.00	44.07 -0.18 0.00	46.41 -0.19 0.00	44.29 -0.13 0.00	42.70 -0.17 0.05	40.76 -0.12 0.14	40.07 -0.12 0.00	40.77 -0.16 0.00	52.02 -0.26 0.00	57.63 -0.29 0.15	56.01 -0.22 0.00	54.58 -0.22 0.00	50.51 -0.20 0.00	45.82 -0.28 0.00	39.80 -0.28 0.00	39.53 -0.16 0.00
CH_RES_NIAGARA 23895	36.62 -4.95 0.00	32.21 -2.73 0.00	30.37 -2.71 0.00	29.90 -5.95 0.00	28.47 -4.67 0.00	30.83 -3.50 0.00	36.04 -3.13 0.00	35.10 -4.29 0.00	34.86 -6.64 0.00	37.21 -7.04 0.00	39.28 -7.32 0.00	37.18 -7.24 0.00	35.76 -7.17 0.00	34.00 -7.01 0.00	33.56 -6.63 0.00	34.27 -6.67 -0.01	43.91 -8.36 0.01	49.05 -9.00 0.02	47.07 -9.17 0.00	45.98 -8.82 0.00	42.49 -8.21 0.00	39.46 -6.64 0.00	36.23 -3.85 0.00	34.76 -4.92 0.00
CH_RES_SYRACUSE 23985	40.73 -0.83 0.00	34.52 -0.42 0.00	32.66 -0.43 0.00	34.88 -0.97 0.00	32.35 -0.80 0.00	33.75 -0.58 0.00	38.62 -0.55 0.00	38.73 -0.67 0.00	40.71 -0.79 0.00	43.41 -0.84 0.00	45.76 -0.84 0.00	43.53 -0.89 0.00	42.07 -0.94 -0.09	40.38 -0.90 -0.26	39.35 -0.84 0.00	40.08 -0.86 -0.01	51.34 -0.94 0.00	57.55 -0.81 -0.28	55.23 -1.01 0.00	53.92 -0.88 0.00	49.90 -0.81 0.00	45.45 -0.65 0.00	39.60 -0.48 0.00	38.93 -0.75 0.00
CLINTON_WT_PWR 323605	40.90 -0.67 0.00	33.65 -1.29 0.00	31.93 -1.16 0.00	35.89 0.04 0.00	32.72 -0.43 0.00	33.65 -0.69 0.00	38.66 -0.51 0.00	39.16 -0.24 0.00	41.21 -0.29 0.00	43.94 -0.31 0.00	46.32 -0.28 0.00	44.38 -0.04 0.00	42.62 -0.30 0.00	40.78 -0.25 0.00	39.95 -0.24 0.00	40.61 -0.33 0.00	51.70 -0.58 0.00	57.38 -0.70 0.00	55.79 -0.45 0.00	54.31 -0.49 0.00	50.25 -0.46 0.00	45.36 -0.74 0.00	39.12 -0.96 0.00	39.25 -0.44 0.00
CLINTON___LFGE 323618	40.86 -0.71 0.00	33.40 -1.54 0.00	31.73 -1.36 0.00	35.85 0.00 0.00	32.52 -0.63 0.00	33.61 -0.72 0.00	38.78 -0.39 0.00	39.32 -0.08 0.00	41.33 -0.17 0.00	44.12 -0.13 0.00	46.50 -0.09 0.00	44.56 0.13 0.00	42.71 -0.21 0.00	40.86 -0.16 0.00	40.07 -0.12 0.00	40.69 -0.25 0.00	51.91 -0.37 0.00	57.61 -0.46 0.00	55.96 -0.28 0.00	54.52 -0.27 0.00	50.51 -0.20 0.00	45.50 -0.60 0.00	39.12 -0.96 0.00	39.25 -0.44 0.00
COLONIE_LFGE___ 323577	44.27 2.70 0.00	37.31 2.38 0.00	35.34 2.25 0.00	38.11 2.26 0.00	35.34 2.19 0.00	36.49 2.16 0.00	41.37 2.19 0.00	41.45 2.05 0.00	43.86 2.37 0.00	46.82 2.57 0.00	49.16 2.56 0.00	46.82 2.40 0.00	46.78 2.62 -1.24	47.09 2.50 -3.56	42.69 2.49 0.00	43.51 2.50 -0.07	55.52 3.24 0.00	65.41 3.54 -3.79	59.28 3.04 0.00	57.59 2.79 0.00	53.50 2.79 0.00	48.82 2.72 0.00	42.60 2.52 0.00	42.18 2.50 0.00
CORNELL_____ 23752	39.78 -1.79 0.00	33.89 -1.05 0.00	32.13 -0.96 0.00	33.95 -1.90 0.00	31.89 -1.26 0.00	33.03 -1.30 0.00	37.84 -1.33 0.00	38.14 -1.26 0.00	40.13 -1.37 0.00	42.92 -1.33 0.00	45.29 -1.30 0.00	43.00 -1.42 0.00	41.46 -1.63 -0.16	39.90 -1.60 -0.47	38.71 -1.49 0.00	39.43 -1.51 -0.01	50.76 -1.52 0.00	57.48 -1.10 -0.50	54.78 -1.46 0.00	53.65 -1.15 0.00	49.59 -1.12 0.00	45.09 -1.01 0.00	39.00 -1.08 0.00	38.10 -1.59 0.00

COXSACKIE___GT 23611	45.10 3.53 0.00	37.98 3.04 0.00	35.83 2.75 0.00	38.54 2.69 0.00	35.67 2.52 0.00	37.15 2.82 0.00	42.19 3.02 0.00	42.31 2.92 0.00	45.02 3.53 0.00	47.79 3.54 0.00	50.18 3.59 0.00	47.75 3.33 0.00	47.40 3.39 -1.09	47.35 3.20 -3.13	43.29 3.10 0.00	44.24 3.23 -0.06	56.88 4.60 0.00	66.81 5.40 -3.34	61.19 4.95 0.00	59.68 4.88 0.00	55.12 4.41 0.00	49.97 3.87 0.00	43.57 3.49 0.00	42.82 3.14 0.00
CRESCENT___HYD 24018	44.27 2.70 0.00	37.31 2.38 0.00	35.34 2.25 0.00	38.11 2.26 0.00	35.34 2.19 0.00	36.49 2.16 0.00	41.37 2.19 0.00	41.45 2.05 0.00	43.86 2.37 0.00	46.82 2.57 0.00	49.16 2.56 0.00	46.82 2.40 0.00	46.78 2.62 -1.24	47.09 2.50 -3.56	42.69 2.49 0.00	43.51 2.50 -0.07	55.52 3.24 0.00	65.41 3.54 -3.79	59.28 3.04 0.00	57.59 2.79 0.00	53.50 2.79 0.00	48.82 2.72 0.00	42.60 2.52 0.00	42.18 2.50 0.00
CRUCIBLE_METL_DRP 24180	40.73 -0.83 0.00	34.52 -0.42 0.00	32.66 -0.43 0.00	34.88 -0.97 0.00	32.35 -0.80 0.00	33.75 -0.58 0.00	38.62 -0.55 0.00	38.73 -0.67 0.00	40.71 -0.79 0.00	43.41 -0.84 0.00	45.76 -0.84 0.00	43.53 -0.89 0.00	42.07 -0.94 -0.09	40.38 -0.90 -0.26	39.35 -0.84 0.00	40.08 -0.86 -0.01	51.34 -0.94 0.00	57.55 -0.81 -0.28	55.23 -1.01 0.00	53.92 -0.88 0.00	49.90 -0.81 0.00	45.45 -0.65 0.00	39.60 -0.48 0.00	38.93 -0.75 0.00
DANC___LFGE 323619	40.28 -1.29 0.00	33.68 -1.26 0.00	31.96 -1.12 0.00	34.81 -1.04 0.00	32.02 -1.13 0.00	33.27 -1.06 0.00	38.12 -1.06 0.00	38.57 -0.83 0.00	40.83 -0.66 0.00	43.45 -0.80 0.00	45.85 -0.75 0.00	43.80 -0.62 0.00	42.10 -0.86 -0.03	40.01 -1.11 -0.09	39.23 -0.96 0.00	39.84 -1.11 0.00	50.66 -1.62 0.00	57.42 -0.75 -0.10	55.51 -0.73 0.00	53.65 -1.15 0.00	49.64 -1.06 0.00	45.04 -1.06 0.00	38.56 -1.52 0.00	38.37 -1.31 0.00
DANSKAMMER___1 23586	44.35 2.78 0.00	37.59 2.66 0.00	35.44 2.35 0.00	38.11 2.26 0.00	35.24 2.09 0.00	36.77 2.44 0.00	41.68 2.51 0.00	42.00 2.60 0.00	44.53 3.03 0.00	47.22 2.96 0.00	49.72 3.12 0.00	47.40 2.98 0.00	47.00 3.09 -0.99	46.91 3.04 -2.86	43.29 3.10 0.00	44.19 3.19 -0.06	56.15 3.87 0.00	65.65 4.53 -3.04	60.40 4.16 0.00	58.91 4.11 0.00	54.41 3.70 0.00	49.47 3.37 0.00	43.44 3.37 0.00	43.02 3.33 0.00
DANSKAMMER___2 23589	44.35 2.78 0.00	37.59 2.66 0.00	35.44 2.35 0.00	38.11 2.26 0.00	35.24 2.09 0.00	36.77 2.44 0.00	41.68 2.51 0.00	42.00 2.60 0.00	44.53 3.03 0.00	47.22 2.96 0.00	49.72 3.12 0.00	47.40 2.98 0.00	47.00 3.09 -0.99	46.91 3.04 -2.86	43.29 3.10 0.00	44.19 3.19 -0.06	56.15 3.87 0.00	65.65 4.53 -3.04	60.40 4.16 0.00	58.91 4.11 0.00	54.41 3.70 0.00	49.47 3.37 0.00	43.44 3.37 0.00	43.02 3.33 0.00
DANSKAMMER___3 23590	44.35 2.78 0.00	37.59 2.66 0.00	35.44 2.35 0.00	38.11 2.26 0.00	35.24 2.09 0.00	36.77 2.44 0.00	41.68 2.51 0.00	42.00 2.60 0.00	44.53 3.03 0.00	47.22 2.96 0.00	49.72 3.12 0.00	47.40 2.98 0.00	47.00 3.09 -0.99	46.91 3.04 -2.86	43.29 3.10 0.00	44.19 3.19 -0.06	56.15 3.87 0.00	65.65 4.53 -3.04	60.40 4.16 0.00	58.91 4.11 0.00	54.41 3.70 0.00	49.47 3.37 0.00	43.44 3.37 0.00	43.02 3.33 0.00
DANSKAMMER___4 23591	44.35 2.78 0.00	37.59 2.66 0.00	35.44 2.35 0.00	38.11 2.26 0.00	35.24 2.09 0.00	36.77 2.44 0.00	41.68 2.51 0.00	42.00 2.60 0.00	44.53 3.03 0.00	47.22 2.96 0.00	49.72 3.12 0.00	47.40 2.98 0.00	47.00 3.09 -0.99	46.91 3.04 -2.86	43.29 3.10 0.00	44.19 3.19 -0.06	56.15 3.87 0.00	65.65 4.53 -3.04	60.40 4.16 0.00	58.91 4.11 0.00	54.41 3.70 0.00	49.47 3.37 0.00	43.44 3.37 0.00	43.02 3.33 0.00
DANSKAMMER___DIESEL 23592	44.35 2.78 0.00	37.59 2.66 0.00	35.44 2.35 0.00	38.11 2.26 0.00	35.24 2.09 0.00	36.77 2.44 0.00	41.68 2.51 0.00	42.00 2.60 0.00	44.53 3.03 0.00	47.22 2.96 0.00	49.72 3.12 0.00	47.40 2.98 0.00	47.00 3.09 -0.99	46.91 3.04 -2.86	43.29 3.10 0.00	44.19 3.19 -0.06	56.15 3.87 0.00	65.65 4.53 -3.04	60.40 4.16 0.00	58.91 4.11 0.00	54.41 3.70 0.00	49.47 3.37 0.00	43.44 3.37 0.00	43.02 3.33 0.00
DASHVILLE___HYD 23610	44.72 3.16 0.00	37.70 2.76 0.00	35.53 2.45 0.00	38.18 2.33 0.00	35.34 2.19 0.00	36.87 2.54 0.00	41.95 2.78 0.00	42.28 2.88 0.00	44.94 3.44 0.00	47.79 3.54 0.00	50.37 3.77 0.00	48.02 3.60 0.00	47.62 3.69 -1.00	47.43 3.53 -2.88	43.65 3.46 0.00	44.64 3.64 -0.06	56.93 4.65 0.00	66.61 5.46 -3.07	61.30 5.06 0.00	59.79 4.99 0.00	55.17 4.46 0.00	50.16 4.06 0.00	43.73 3.65 0.00	43.06 3.37 0.00
DOGLEVILLE___HYD 23807	44.60 3.03 0.00	37.63 2.69 0.00	35.60 2.51 0.00	38.40 2.55 0.00	35.53 2.39 0.00	36.91 2.57 0.00	42.07 2.90 0.00	42.35 2.95 0.00	44.61 3.11 0.00	47.57 3.32 0.00	50.09 3.49 0.00	47.75 3.33 0.00	46.08 3.18 0.02	43.91 2.95 0.07	43.13 2.93 0.00	43.89 2.95 0.00	56.15 3.87 0.00	62.36 4.36 0.07	60.51 4.27 0.00	58.96 4.16 0.00	54.56 3.85 0.00	49.65 3.55 0.00	43.12 3.05 0.00	42.58 2.90 0.00
DUNKIRK___1 23563	35.95 -5.61 0.00	31.65 -3.28 0.00	29.98 -3.11 0.00	30.08 -5.77 0.00	28.71 -4.44 0.00	30.25 -4.09 0.00	34.86 -4.31 0.00	34.63 -4.77 0.00	35.06 -6.43 0.00	37.35 -6.90 0.00	39.37 -7.22 0.00	37.36 -7.06 0.00	36.02 -6.95 -0.05	34.47 -6.69 -0.13	33.88 -6.31 0.00	34.52 -6.43 -0.01	44.01 -8.26 0.01	49.32 -8.89 -0.13	47.35 -8.89 0.00	46.25 -8.55 0.00	42.75 -7.96 0.00	39.42 -6.68 0.00	35.43 -4.65 0.00	34.17 -5.52 0.00
DUNKIRK___2 23564	35.95 -5.61 0.00	31.65 -3.28 0.00	29.98 -3.11 0.00	30.08 -5.77 0.00	28.71 -4.44 0.00	30.25 -4.09 0.00	34.86 -4.31 0.00	34.63 -4.77 0.00	35.06 -6.43 0.00	37.35 -6.90 0.00	39.37 -7.22 0.00	37.36 -7.06 0.00	36.02 -6.95 -0.05	34.47 -6.69 -0.13	33.88 -6.31 0.00	34.52 -6.43 -0.01	44.01 -8.26 0.01	49.32 -8.89 -0.13	47.35 -8.89 0.00	46.25 -8.55 0.00	42.75 -7.96 0.00	39.42 -6.68 0.00	35.43 -4.65 0.00	34.17 -5.52 0.00
DUNKIRK___3 23565	36.37 -5.20 0.00	31.93 -3.00 0.00	30.21 -2.88 0.00	30.33 -5.52 0.00	28.87 -4.28 0.00	30.56 -3.78 0.00	35.22 -3.96 0.00	34.91 -4.49 0.00	35.35 -6.14 0.00	37.66 -6.59 0.00	39.70 -6.90 0.00	37.63 -6.80 0.00	36.32 -6.65 -0.05	34.71 -6.44 -0.13	34.13 -6.07 0.00	34.81 -6.14 -0.01	44.38 -7.89 0.01	49.73 -8.48 -0.13	47.75 -8.49 0.00	46.58 -8.22 0.00	43.10 -7.61 0.00	39.74 -6.36 0.00	35.75 -4.33 0.00	34.53 -5.16 0.00
DUNKIRK___4 23566	36.37 -5.20 0.00	31.93 -3.00 0.00	30.21 -2.88 0.00	30.33 -5.52 0.00	28.87 -4.28 0.00	30.56 -3.78 0.00	35.22 -3.96 0.00	34.91 -4.49 0.00	35.35 -6.14 0.00	37.66 -6.59 0.00	39.70 -6.90 0.00	37.63 -6.80 0.00	36.32 -6.65 -0.05	34.71 -6.44 -0.13	34.13 -6.07 0.00	34.81 -6.14 -0.01	44.38 -7.89 0.01	49.73 -8.48 -0.13	47.75 -8.49 0.00	46.58 -8.22 0.00	43.10 -7.61 0.00	39.74 -6.36 0.00	35.75 -4.33 0.00	34.53 -5.16 0.00
EAST HAMPTON___GT 23717	50.58 7.65 -1.36	40.60 5.66 0.00	37.88 4.80 0.00	41.12 5.27 0.00	38.02 4.87 0.00	39.89 5.56 0.00	45.44 6.27 0.00	45.03 5.63 0.00	48.26 6.76 0.00	52.09 7.83 -0.01	60.03 7.78 -5.65	59.97 7.42 -8.13	57.54 7.30 -7.31	56.91 6.97 -8.91	50.62 6.79 -3.63	54.76 6.96 -6.86	64.65 9.15 -3.22	75.87 10.63 -7.17	67.43 10.24 -0.96	66.34 9.97 -1.57	65.70 9.13 -5.87	63.33 8.07 -9.16	48.39 6.97 -1.34	46.15 6.47 0.00

EAST RIVER___6 23660	45.18 3.62 0.00	38.01 3.07 0.00	35.87 2.78 0.00	38.58 2.72 0.00	35.70 2.55 0.00	37.22 2.88 0.00	42.31 3.13 0.00	42.59 3.19 0.00	45.31 3.82 0.00	48.37 4.12 0.00	50.98 4.38 0.00	48.60 4.18 0.00	48.10 4.21 -0.97	47.84 4.02 -2.80	44.01 3.82 0.00	44.97 3.97 -0.06	57.40 5.12 0.00	66.93 5.87 -2.98	61.81 5.57 0.00	60.17 5.37 0.00	55.58 4.87 0.00	50.62 4.52 0.00	43.93 3.85 0.00	43.26 3.57 0.00
EAST RIVER___7 23524	45.18 3.62 0.00	38.01 3.07 0.00	35.87 2.78 0.00	38.58 2.72 0.00	35.70 2.55 0.00	37.22 2.88 0.00	42.31 3.13 0.00	42.59 3.19 0.00	45.31 3.82 0.00	48.37 4.12 0.00	50.98 4.38 0.00	48.60 4.18 0.00	48.10 4.21 -0.97	47.84 4.02 -2.80	44.01 3.82 0.00	44.97 3.97 -0.06	57.40 5.12 0.00	66.93 5.87 -2.98	61.81 5.57 0.00	60.17 5.37 0.00	55.58 4.87 0.00	50.62 4.52 0.00	43.93 3.85 0.00	43.26 3.57 0.00
EAST_HAMPTON___DIESEL 23722	50.58 7.65 -1.36	40.60 5.66 0.00	37.88 4.80 0.00	41.12 5.27 0.00	38.02 4.87 0.00	39.89 5.56 0.00	45.44 6.27 0.00	45.03 5.63 0.00	48.26 6.76 0.00	52.09 7.83 -0.01	60.03 7.78 -5.65	59.97 7.42 -8.13	57.54 7.30 -7.31	56.91 6.97 -8.91	50.62 6.79 -3.63	54.76 6.96 -6.86	64.65 9.15 -3.22	75.87 10.63 -7.17	67.43 10.24 -0.96	66.34 9.97 -1.57	65.70 9.13 -5.87	63.33 8.07 -9.16	48.39 6.97 -1.34	46.15 6.47 0.00
EAST_RIVER___1 323558	45.30 3.74 0.00	38.08 3.14 0.00	35.90 2.81 0.00	38.61 2.76 0.00	35.73 2.59 0.00	37.28 2.95 0.00	42.39 3.21 0.00	42.67 3.27 0.00	45.40 3.90 0.00	48.41 4.16 0.00	51.02 4.43 0.00	48.64 4.22 0.00	48.14 4.25 -0.97	47.89 4.06 -2.80	44.09 3.90 0.00	45.05 4.05 -0.06	57.45 5.18 0.00	67.04 5.98 -2.98	61.86 5.62 0.00	60.28 5.48 0.00	55.68 4.97 0.00	50.71 4.61 0.00	44.01 3.93 0.00	43.34 3.65 0.00
EAST_RIVER___2 323559	45.18 3.62 0.00	38.01 3.07 0.00	35.87 2.78 0.00	38.58 2.72 0.00	35.70 2.55 0.00	37.22 2.88 0.00	42.31 3.13 0.00	42.59 3.19 0.00	45.31 3.82 0.00	48.37 4.12 0.00	50.98 4.38 0.00	48.60 4.18 0.00	48.10 4.21 -0.97	47.84 4.02 -2.80	44.01 3.82 0.00	44.97 3.97 -0.06	57.40 5.12 0.00	66.93 5.87 -2.98	61.81 5.57 0.00	60.17 5.37 0.00	55.58 4.87 0.00	50.62 4.52 0.00	43.93 3.85 0.00	43.26 3.57 0.00
EAST___DELAWARE_HYD 23607	44.81 3.24 0.00	37.77 2.83 0.00	35.60 2.51 0.00	38.29 2.44 0.00	35.40 2.25 0.00	36.84 2.51 0.00	41.88 2.70 0.00	42.08 2.68 0.00	44.77 3.28 0.00	47.57 3.32 0.00	50.09 3.49 0.00	47.71 3.29 0.00	47.07 3.31 -0.84	46.52 3.08 -2.43	43.29 3.10 0.00	44.18 3.19 -0.05	56.83 4.55 0.00	66.00 5.34 -2.58	61.24 5.01 0.00	59.73 4.93 0.00	55.17 4.46 0.00	50.06 3.96 0.00	43.57 3.49 0.00	42.78 3.10 0.00
ELEC_TRO_TEK 24086	46.75 3.82 -1.37	38.05 3.11 0.00	35.67 2.58 0.00	38.58 2.72 0.00	35.67 2.52 0.00	37.32 2.99 0.00	42.50 3.33 0.00	42.55 3.15 0.00	45.48 3.98 0.00	48.68 4.43 -0.01	59.67 4.52 -8.56	59.80 4.18 -11.21	57.85 4.34 -10.59	57.31 4.23 -12.06	51.55 4.10 -7.26	55.44 4.13 -10.36	63.79 5.33 -6.17	73.44 6.04 -9.32	65.94 5.85 -3.86	65.05 5.70 -4.56	64.77 5.17 -8.89	63.03 4.56 -12.36	49.67 4.17 -5.42	43.54 3.85 0.00
ELLENBURG_WT_PWR 323604	40.90 -0.67 0.00	33.65 -1.29 0.00	31.93 -1.16 0.00	35.89 0.04 0.00	32.72 -0.43 0.00	33.65 -0.69 0.00	38.66 -0.51 0.00	39.16 -0.24 0.00	41.21 -0.29 0.00	43.94 -0.31 0.00	46.32 -0.28 0.00	44.38 -0.04 0.00	42.62 -0.30 0.00	40.78 -0.25 0.00	39.95 -0.24 0.00	40.61 -0.33 0.00	51.70 -0.58 0.00	57.38 -0.70 0.00	55.79 -0.45 0.00	54.31 -0.49 0.00	50.25 -0.46 0.00	45.36 -0.74 0.00	39.12 -0.96 0.00	39.25 -0.44 0.00
E_CANADA_CAP_HY 24051	42.19 0.62 0.00	35.43 0.49 0.00	33.55 0.46 0.00	36.28 0.43 0.00	33.71 0.56 0.00	34.92 0.58 0.00	39.68 0.51 0.00	39.87 0.47 0.00	42.41 0.91 0.00	45.36 1.11 0.00	47.76 1.16 0.00	45.40 0.98 0.00	45.51 1.03 -1.56	46.42 0.90 -4.49	41.16 0.96 0.00	41.89 0.86 -0.09	53.95 1.67 0.00	64.78 1.92 -4.78	57.70 1.46 0.00	56.44 1.64 0.00	52.18 1.47 0.00	47.30 1.20 0.00	41.00 0.92 0.00	40.36 0.67 0.00
E_CANADA_MHWK_HY 24050	44.60 3.03 0.00	37.63 2.69 0.00	35.60 2.51 0.00	38.40 2.55 0.00	35.53 2.39 0.00	36.91 2.57 0.00	42.07 2.90 0.00	42.35 2.95 0.00	44.61 3.11 0.00	47.57 3.32 0.00	50.09 3.49 0.00	47.75 3.33 0.00	46.08 3.18 0.02	43.91 2.95 0.07	43.13 2.93 0.00	43.89 2.95 0.00	56.15 3.87 0.00	62.36 4.36 0.07	60.51 4.27 0.00	58.96 4.16 0.00	54.56 3.85 0.00	49.65 3.55 0.00	43.12 3.05 0.00	42.58 2.90 0.00
E_FISHKILL___LBMP 23776	44.56 2.99 0.00	37.52 2.59 0.00	35.40 2.32 0.00	38.11 2.26 0.00	35.24 2.09 0.00	36.74 2.40 0.00	41.76 2.59 0.00	42.04 2.64 0.00	44.65 3.15 0.00	47.57 3.32 0.00	50.09 3.49 0.00	47.75 3.33 0.00	47.30 3.39 -0.99	47.11 3.24 -2.85	43.33 3.14 0.00	44.23 3.23 -0.06	56.41 4.13 0.00	65.87 4.76 -3.03	60.68 4.44 0.00	59.13 4.33 0.00	54.66 3.96 0.00	49.74 3.64 0.00	43.28 3.21 0.00	42.62 2.94 0.00
FAR ROCKAWAY___4 23548	47.92 4.99 -1.37	38.89 3.95 -0.01	36.43 3.34 -0.01	39.41 3.55 -0.01	36.43 3.28 -0.01	38.11 3.78 -0.01	43.41 4.23 -0.01	43.42 4.02 -0.01	46.44 4.94 -0.01	49.80 5.53 -0.01	83.33 5.59 -31.15	84.69 5.20 -35.07	84.21 5.32 -35.96	82.68 5.17 -36.49	80.64 5.02 -35.42	83.59 5.08 -37.57	87.93 6.59 -29.06	91.61 7.49 -26.04	89.86 7.25 -26.37	89.63 7.07 -27.76	89.51 6.44 -32.36	88.96 5.67 -37.19	82.34 5.17 -37.09	44.66 4.92 -0.06
FARRAGUT___LBMP 323566	45.26 3.70 0.00	38.05 3.11 0.00	35.87 2.78 0.00	38.58 2.72 0.00	35.70 2.55 0.00	37.25 2.92 0.00	42.35 3.17 0.00	42.63 3.23 0.00	45.36 3.86 0.00	48.37 4.12 0.00	50.98 4.38 0.00	48.60 4.18 0.00	48.10 4.21 -0.97	47.84 4.02 -2.80	44.05 3.86 0.00	45.01 4.01 -0.06	57.40 5.12 0.00	66.93 5.87 -2.98	61.81 5.57 0.00	60.22 5.43 0.00	55.63 4.92 0.00	50.66 4.56 0.00	43.97 3.89 0.00	43.30 3.61 0.00
FENNER___WINDPWR 24204	41.56 0.00 0.00	35.11 0.17 0.00	33.25 0.17 0.00	35.67 -0.18 0.00	33.08 -0.07 0.00	34.44 0.10 0.00	39.41 0.24 0.00	39.67 0.28 0.00	41.83 0.33 0.00	44.65 0.40 0.00	47.06 0.47 0.00	44.82 0.40 0.00	43.23 0.26 -0.05	41.28 0.12 -0.13	40.40 0.20 0.00	41.11 0.16 0.00	52.75 0.47 0.00	59.09 0.87 -0.14	56.91 0.67 0.00	55.51 0.71 0.00	51.37 0.66 0.00	46.70 0.60 0.00	40.40 0.32 0.00	39.68 0.00 0.00
FIBERTEK___ENERGY 23856	40.73 -0.83 0.00	34.52 -0.42 0.00	32.66 -0.43 0.00	34.88 -0.97 0.00	32.35 -0.80 0.00	33.75 -0.58 0.00	38.62 -0.55 0.00	38.73 -0.67 0.00	40.71 -0.79 0.00	43.41 -0.84 0.00	45.76 -0.84 0.00	43.53 -0.89 0.00	42.07 -0.94 -0.09	40.38 -0.90 -0.26	39.35 -0.84 0.00	40.08 -0.86 -0.01	51.34 -0.94 0.00	57.55 -0.81 -0.28	55.23 -1.01 0.00	53.92 -0.88 0.00	49.90 -0.81 0.00	45.45 -0.65 0.00	39.60 -0.48 0.00	38.93 -0.75 0.00
FITZPATRICK____ 23598	40.07 -1.50 0.00	33.86 -1.08 0.00	32.06 -1.03 0.00	34.35 -1.51 0.00	31.82 -1.33 0.00	33.16 -1.17 0.00	37.96 -1.21 0.00	38.06 -1.34 0.00	39.96 -1.54 0.00	42.61 -1.64 0.00	44.87 -1.72 0.00	42.73 -1.69 0.00	41.31 -1.67 -0.06	39.59 -1.60 -0.16	38.63 -1.57 0.00	39.39 -1.56 0.00	50.34 -1.93 0.00	56.22 -2.03 -0.18	54.16 -2.08 0.00	52.83 -1.97 0.00	48.83 -1.88 0.00	44.49 -1.61 0.00	38.84 -1.24 0.00	38.26 -1.43 0.00

FORT ORANGE____ 23900	44.14 2.58 0.00	37.21 2.27 0.00	35.24 2.15 0.00	38.00 2.15 0.00	35.20 2.06 0.00	36.46 2.13 0.00	41.37 2.19 0.00	41.49 2.09 0.00	43.82 2.32 0.00	46.64 2.39 0.00	48.97 2.38 0.00	46.69 2.27 0.00	46.49 2.36 -1.21	46.76 2.26 -3.49	42.45 2.25 0.00	43.30 2.29 -0.07	55.26 2.98 0.00	65.10 3.31 -3.71	59.11 2.87 0.00	57.59 2.79 0.00	53.35 2.64 0.00	48.64 2.54 0.00	42.40 2.32 0.00	41.87 2.18 0.00
FORT_DRUM_COGEN 23780	40.15 -1.41 0.00	33.58 -1.36 0.00	31.86 -1.22 0.00	34.74 -1.11 0.00	31.92 -1.23 0.00	33.16 -1.17 0.00	38.00 -1.18 0.00	38.45 -0.95 0.00	40.71 -0.79 0.00	43.37 -0.89 0.00	45.76 -0.84 0.00	43.67 -0.76 0.00	41.97 -0.99 -0.03	39.88 -1.23 -0.09	39.11 -1.09 0.00	39.75 -1.19 0.00	50.50 -1.78 0.00	57.24 -0.93 -0.10	55.34 -0.90 0.00	53.48 -1.32 0.00	49.49 -1.22 0.00	44.90 -1.20 0.00	38.43 -1.64 0.00	38.26 -1.43 0.00
FPL FAR_ROCK_GT1 24212	47.92 4.99 -1.37	38.89 3.95 -0.01	36.43 3.34 -0.01	39.41 3.55 -0.01	36.43 3.28 -0.01	38.11 3.78 -0.01	43.41 4.23 -0.01	43.42 4.02 -0.01	46.44 4.94 -0.01	49.80 5.53 -0.01	83.33 5.59 -31.15	84.69 5.20 -35.07	84.21 5.32 -35.96	82.68 5.17 -36.49	80.64 5.02 -35.42	83.59 5.08 -37.57	87.93 6.59 -29.06	91.61 7.49 -26.04	89.86 7.25 -26.37	89.63 7.07 -27.76	89.51 6.44 -32.36	88.96 5.67 -37.19	82.34 5.17 -37.09	44.66 4.92 -0.06
FPL FAR_ROCK_GT2 23815	47.92 4.99 -1.37	38.89 3.95 -0.01	36.43 3.34 -0.01	39.41 3.55 -0.01	36.43 3.28 -0.01	38.11 3.78 -0.01	43.41 4.23 -0.01	43.42 4.02 -0.01	46.44 4.94 -0.01	49.80 5.53 -0.01	83.33 5.59 -31.15	84.69 5.20 -35.07	84.21 5.32 -35.96	82.68 5.17 -36.49	80.64 5.02 -35.42	83.59 5.08 -37.57	87.93 6.59 -29.06	91.61 7.49 -26.04	89.86 7.25 -26.37	89.63 7.07 -27.76	89.51 6.44 -32.36	88.96 5.67 -37.19	82.34 5.17 -37.09	44.66 4.92 -0.06
FRANKLIN_FALL_HYD 24054	41.44 -0.12 0.00	33.86 -1.08 0.00	32.16 -0.93 0.00	36.43 0.57 0.00	32.98 -0.17 0.00	34.09 -0.24 0.00	39.37 0.20 0.00	39.99 0.59 0.00	42.08 0.58 0.00	44.87 0.62 0.00	47.29 0.70 0.00	45.36 0.93 0.00	43.40 0.47 0.00	41.47 0.45 0.00	40.76 0.56 0.00	41.35 0.41 0.00	52.54 0.26 0.00	58.54 0.46 0.00	56.91 0.67 0.00	55.35 0.55 0.00	51.17 0.46 0.00	46.05 -0.05 0.00	39.60 -0.48 0.00	39.84 0.16 0.00
FREEPORT_EQUS_GT1 23764	47.46 4.53 -1.37	38.50 3.56 0.00	36.10 3.01 0.00	39.04 3.19 0.00	36.10 2.95 0.00	37.80 3.47 0.00	43.05 3.88 0.00	43.06 3.66 0.00	46.06 4.56 0.00	49.39 5.13 -0.01	63.15 5.22 -11.34	63.40 4.84 -14.14	61.61 4.98 -13.71	60.93 4.84 -15.06	55.62 4.70 -10.72	59.40 4.75 -13.71	67.44 6.17 -8.99	76.54 7.09 -11.38	69.67 6.80 -6.62	68.84 6.63 -7.41	68.52 6.03 -11.78	66.86 5.35 -15.42	54.20 4.81 -9.32	44.22 4.52 -0.01
FULTON COGEN____ 23766	40.32 -1.25 0.00	34.10 -0.84 0.00	32.26 -0.83 0.00	34.53 -1.33 0.00	32.02 -1.13 0.00	33.41 -0.93 0.00	38.19 -0.98 0.00	38.34 -1.06 0.00	40.29 -1.20 0.00	43.01 -1.24 0.00	45.34 -1.26 0.00	43.18 -1.24 0.00	41.71 -1.29 -0.07	40.00 -1.23 -0.21	38.99 -1.21 0.00	39.72 -1.23 0.00	50.76 -1.52 0.00	56.96 -1.34 -0.22	54.78 -1.46 0.00	53.26 -1.53 0.00	49.29 -1.42 0.00	44.86 -1.24 0.00	39.12 -0.96 0.00	38.53 -1.15 0.00
Freeport____CT2 23818	47.46 4.53 -1.37	38.50 3.56 0.00	36.10 3.01 0.00	39.04 3.19 0.00	36.10 2.95 0.00	37.80 3.47 0.00	43.05 3.88 0.00	43.06 3.66 0.00	46.06 4.56 0.00	49.39 5.13 -0.01	63.15 5.22 -11.34	63.40 4.84 -14.14	61.61 4.98 -13.71	60.93 4.84 -15.06	55.62 4.70 -10.72	59.40 4.75 -13.71	67.44 6.17 -8.99	76.54 7.09 -11.38	69.67 6.80 -6.62	68.84 6.63 -7.41	68.52 6.03 -11.78	66.86 5.35 -15.42	54.20 4.81 -9.32	44.22 4.52 -0.01
G.F.CEMENT____DRP 24184	43.56 2.00 0.00	36.65 1.71 0.00	34.74 1.65 0.00	37.54 1.69 0.00	34.84 1.69 0.00	35.95 1.61 0.00	40.70 1.53 0.00	40.74 1.34 0.00	43.28 1.78 0.00	46.33 2.08 0.00	48.60 2.00 0.00	46.24 1.82 0.00	46.55 2.36 -1.26	46.67 2.01 -3.64	42.20 2.01 0.00	42.98 1.97 -0.07	54.94 2.67 0.00	64.85 2.90 -3.87	58.43 2.19 0.00	56.83 2.03 0.00	52.89 2.18 0.00	48.31 2.21 0.00	42.12 2.04 0.00	41.91 2.22 0.00
GARDENVILLE____LBMP 24039	36.70 -4.86 0.00	32.25 -2.69 0.00	30.41 -2.68 0.00	30.15 -5.70 0.00	28.74 -4.41 0.00	30.83 -3.50 0.00	35.88 -3.29 0.00	35.22 -4.18 0.00	35.23 -6.27 0.00	37.61 -6.64 0.00	39.70 -6.90 0.00	37.63 -6.80 0.00	36.20 -6.74 -0.02	34.50 -6.56 -0.04	34.00 -6.19 0.00	34.68 -6.26 -0.01	44.38 -7.89 0.01	49.62 -8.48 -0.03	47.63 -8.60 0.00	46.58 -8.22 0.00	43.05 -7.66 0.00	39.83 -6.27 0.00	36.27 -3.81 0.00	34.88 -4.80 0.00
GENERAL____MILLS 23808	36.74 -4.82 0.00	32.32 -2.62 0.00	30.47 -2.61 0.00	30.19 -5.66 0.00	28.74 -4.41 0.00	30.90 -3.43 0.00	36.00 -3.17 0.00	35.30 -4.10 0.00	35.31 -6.18 0.00	37.70 -6.55 0.00	39.79 -6.80 0.00	37.67 -6.75 0.00	36.25 -6.70 -0.02	34.55 -6.52 -0.05	34.05 -6.15 0.00	34.72 -6.22 -0.01	44.43 -7.84 0.01	49.76 -8.36 -0.04	47.75 -8.49 0.00	46.63 -8.16 0.00	43.10 -7.61 0.00	39.92 -6.18 0.00	36.35 -3.73 0.00	34.92 -4.76 0.00
GE_PLASTICS____DRP 24183	43.27 1.70 0.00	36.44 1.50 0.00	34.54 1.46 0.00	37.29 1.43 0.00	34.51 1.36 0.00	35.74 1.41 0.00	40.58 1.41 0.00	40.74 1.34 0.00	43.03 1.54 0.00	45.71 1.46 0.00	47.95 1.35 0.00	45.71 1.29 0.00	45.52 1.37 -1.22	45.85 1.31 -3.52	41.48 1.29 0.00	42.32 1.31 -0.07	54.00 1.73 0.00	63.74 1.92 -3.75	57.87 1.63 0.00	56.33 1.53 0.00	52.18 1.47 0.00	47.58 1.48 0.00	41.44 1.36 0.00	41.03 1.35 0.00
GILBOA____1 23756	43.14 1.58 0.00	36.37 1.43 0.00	34.51 1.42 0.00	37.29 1.43 0.00	34.54 1.39 0.00	35.77 1.44 0.00	40.54 1.37 0.00	40.70 1.30 0.00	43.03 1.54 0.00	45.89 1.64 0.00	48.27 1.68 0.00	46.02 1.60 0.00	45.50 1.63 -0.95	45.31 1.56 -2.73	41.72 1.53 0.00	42.59 1.60 -0.06	54.32 2.04 0.00	63.31 2.32 -2.91	58.32 2.08 0.00	56.83 2.03 0.00	52.59 1.88 0.00	47.90 1.80 0.00	41.72 1.64 0.00	41.19 1.51 0.00
GILBOA____2 23757	43.14 1.58 0.00	36.37 1.43 0.00	34.51 1.42 0.00	37.29 1.43 0.00	34.54 1.39 0.00	35.77 1.44 0.00	40.54 1.37 0.00	40.70 1.30 0.00	43.03 1.54 0.00	45.89 1.64 0.00	48.27 1.68 0.00	46.02 1.60 0.00	45.50 1.63 -0.95	45.31 1.56 -2.73	41.72 1.53 0.00	42.59 1.60 -0.06	54.32 2.04 0.00	63.31 2.32 -2.91	58.32 2.08 0.00	56.83 2.03 0.00	52.59 1.88 0.00	47.90 1.80 0.00	41.72 1.64 0.00	41.19 1.51 0.00
GILBOA____3 23758	43.14 1.58 0.00	36.37 1.43 0.00	34.51 1.42 0.00	37.29 1.43 0.00	34.54 1.39 0.00	35.77 1.44 0.00	40.54 1.37 0.00	40.70 1.30 0.00	43.03 1.54 0.00	45.89 1.64 0.00	48.27 1.68 0.00	46.02 1.60 0.00	45.50 1.63 -0.95	45.31 1.56 -2.73	41.72 1.53 0.00	42.59 1.60 -0.06	54.32 2.04 0.00	63.31 2.32 -2.91	58.32 2.08 0.00	56.83 2.03 0.00	52.59 1.88 0.00	47.90 1.80 0.00	41.72 1.64 0.00	41.19 1.51 0.00
GILBOA____4 23759	43.14 1.58 0.00	36.37 1.43 0.00	34.51 1.42 0.00	37.29 1.43 0.00	34.54 1.39 0.00	35.77 1.44 0.00	40.54 1.37 0.00	40.70 1.30 0.00	43.03 1.54 0.00	45.89 1.64 0.00	48.27 1.68 0.00	46.02 1.60 0.00	45.50 1.63 -0.95	45.31 1.56 -2.73	41.72 1.53 0.00	42.59 1.60 -0.06	54.32 2.04 0.00	63.31 2.32 -2.91	58.32 2.08 0.00	56.83 2.03 0.00	52.59 1.88 0.00	47.90 1.80 0.00	41.72 1.64 0.00	41.19 1.51 0.00

GILBOA____ 23599	43.14 1.58 0.00	36.37 1.43 0.00	34.51 1.42 0.00	37.29 1.43 0.00	34.54 1.39 0.00	35.77 1.44 0.00	40.54 1.37 0.00	40.70 1.30 0.00	43.03 1.54 0.00	45.89 1.64 0.00	48.27 1.68 0.00	46.02 1.60 0.00	45.50 1.63 -0.95	45.31 1.56 -2.73	41.72 1.53 0.00	42.59 1.60 -0.06	54.32 2.04 0.00	63.31 2.32 -2.91	58.32 2.08 0.00	56.83 2.03 0.00	52.59 1.88 0.00	47.90 1.80 0.00	41.72 1.64 0.00	41.19 1.51 0.00
GINNA____ 23603	37.62 -3.95 0.00	32.35 -2.59 0.00	30.57 -2.51 0.00	31.26 -4.59 0.00	29.24 -3.91 0.00	31.35 -2.99 0.00	36.20 -2.98 0.00	35.93 -3.47 0.00	37.14 -4.36 0.00	39.65 -4.60 0.00	41.89 -4.71 0.00	39.45 -4.98 0.00	38.19 -4.85 -0.12	36.64 -4.72 -0.34	35.65 -4.54 0.00	36.40 -4.54 -0.01	46.84 -5.44 0.00	52.81 -5.63 -0.36	50.33 -5.91 0.00	49.15 -5.64 0.00	45.44 -5.27 0.00	41.63 -4.47 0.00	36.83 -3.25 0.00	35.95 -3.73 0.00
GLEN PARK____ 23778	40.36 -1.21 0.00	33.79 -1.15 0.00	32.09 -0.99 0.00	34.88 -0.97 0.00	32.09 -1.06 0.00	33.37 -0.96 0.00	38.23 -0.94 0.00	38.73 -0.67 0.00	40.96 -0.54 0.00	43.63 -0.62 0.00	46.04 -0.56 0.00	43.93 -0.49 0.00	42.23 -0.73 -0.04	40.10 -1.03 -0.10	39.35 -0.84 0.00	39.96 -0.98 0.00	50.92 -1.36 0.00	57.61 -0.58 -0.11	55.73 -0.51 0.00	53.92 -0.88 0.00	49.85 -0.86 0.00	45.27 -0.83 0.00	38.72 -1.36 0.00	38.45 -1.23 0.00
GLENWOOD_IC_1_G5 23712	46.92 3.99 -1.37	38.19 3.25 0.00	35.90 2.81 0.00	38.72 2.87 0.00	35.83 2.68 0.00	37.46 3.12 0.00	42.62 3.45 0.00	42.79 3.39 0.00	45.65 4.15 0.00	48.86 4.60 -0.01	60.86 4.80 -9.47	61.12 4.53 -12.17	59.13 4.59 -11.61	58.50 4.43 -13.04	52.85 4.26 -8.39	56.78 4.38 -11.46	65.02 5.65 -7.10	74.52 6.45 -10.00	67.13 6.13 -4.76	66.26 5.97 -5.49	65.97 5.43 -9.84	64.35 4.89 -13.37	51.07 4.29 -6.70	43.66 3.97 0.00
GLENWOOD_IC_2_G1 23688	46.71 3.78 -1.36	38.05 3.11 0.00	35.80 2.71 0.00	38.61 2.76 0.00	35.70 2.55 0.00	37.28 2.95 0.00	42.42 3.25 0.00	42.63 3.23 0.00	45.40 3.90 0.00	48.55 4.29 -0.01	58.54 4.47 -7.47	58.70 4.22 -10.06	56.58 4.29 -9.37	56.05 4.14 -10.89	50.08 3.98 -5.91	54.09 4.09 -9.06	62.58 5.23 -5.07	72.58 5.98 -8.52	64.75 5.74 -2.78	63.83 5.59 -3.44	63.54 5.07 -7.77	61.84 4.56 -11.17	48.03 4.05 -3.90	43.41 3.73 0.00
GLENWOOD_IC_3_G1 23689	46.71 3.78 -1.36	38.05 3.11 0.00	35.80 2.71 0.00	38.61 2.76 0.00	35.70 2.55 0.00	37.28 2.95 0.00	42.42 3.25 0.00	42.63 3.23 0.00	45.40 3.90 0.00	48.55 4.29 -0.01	58.54 4.47 -7.47	58.70 4.22 -10.06	56.58 4.29 -9.37	56.05 4.14 -10.89	50.08 3.98 -5.91	54.09 4.09 -9.06	62.58 5.23 -5.07	72.58 5.98 -8.52	64.75 5.74 -2.78	63.83 5.59 -3.44	63.54 5.07 -7.77	61.84 4.56 -11.17	48.03 4.05 -3.90	43.41 3.73 0.00
GLENWOOD____4 23550	46.92 3.99 -1.37	38.19 3.25 0.00	35.90 2.81 0.00	38.72 2.87 0.00	35.83 2.68 0.00	37.46 3.12 0.00	42.62 3.45 0.00	42.79 3.39 0.00	45.65 4.15 0.00	48.86 4.60 -0.01	60.86 4.80 -9.47	61.12 4.53 -12.17	59.13 4.59 -11.61	58.50 4.43 -13.04	52.85 4.26 -8.39	56.78 4.38 -11.46	65.02 5.65 -7.10	74.52 6.45 -10.00	67.13 6.13 -4.76	66.26 5.97 -5.49	65.97 5.43 -9.84	64.35 4.89 -13.36	51.11 4.33 -6.70	43.66 3.97 0.00
GLENWOOD____5 23614	46.92 3.99 -1.37	38.19 3.25 0.00	35.90 2.81 0.00	38.72 2.87 0.00	35.83 2.68 0.00	37.46 3.12 0.00	42.62 3.45 0.00	42.79 3.39 0.00	45.65 4.15 0.00	48.86 4.60 -0.01	60.86 4.80 -9.47	61.12 4.53 -12.17	59.13 4.59 -11.61	58.50 4.43 -13.04	52.85 4.26 -8.39	56.78 4.38 -11.46	65.02 5.65 -7.10	74.52 6.45 -10.00	67.13 6.13 -4.76	66.26 5.97 -5.49	65.97 5.43 -9.84	64.35 4.89 -13.36	51.11 4.33 -6.70	43.66 3.97 0.00
GLOBAL GREEN_PORT_GT1 23814	51.07 8.15 -1.36	40.95 6.01 0.00	38.18 5.10 0.00	41.48 5.63 0.00	38.35 5.20 0.00	40.24 5.91 0.00	45.75 6.58 0.00	45.31 5.91 0.00	48.55 7.05 0.00	52.45 8.19 -0.01	60.44 8.20 -5.65	60.33 7.77 -8.13	57.92 7.68 -7.32	57.32 7.38 -8.91	51.02 7.19 -3.63	55.17 7.37 -6.86	65.28 9.78 -3.22	76.57 11.33 -7.17	68.05 10.85 -0.96	66.94 10.58 -1.57	66.21 9.63 -5.87	63.84 8.57 -9.17	48.83 7.41 -1.34	46.58 6.91 0.00
GOETHSLN____LBMP 323567	45.22 3.66 0.00	38.01 3.07 0.00	35.83 2.75 0.00	38.54 2.69 0.00	35.63 2.49 0.00	37.18 2.85 0.00	42.31 3.13 0.00	42.63 3.23 0.00	45.36 3.86 0.00	48.37 4.12 0.00	50.98 4.38 0.00	48.60 4.18 0.00	48.10 4.21 -0.97	47.84 4.02 -2.80	44.05 3.86 0.00	45.01 4.01 -0.06	57.40 5.12 0.00	66.93 5.87 -2.98	61.81 5.57 0.00	60.22 5.43 0.00	55.63 4.92 0.00	50.62 4.52 0.00	43.93 3.85 0.00	43.26 3.57 0.00
GOUDEY____7 23579	40.90 -0.67 0.00	34.83 -0.10 0.00	32.95 -0.13 0.00	35.06 -0.79 0.00	32.62 -0.53 0.00	34.02 -0.31 0.00	38.74 -0.43 0.00	38.93 -0.47 0.00	40.87 -0.62 0.00	43.54 -0.71 0.00	45.85 -0.75 0.00	43.67 -0.76 0.00	42.45 -0.77 -0.30	41.11 -0.78 -0.87	39.51 -0.68 0.00	40.26 -0.70 -0.02	51.39 -0.89 0.00	58.25 -0.75 -0.92	55.34 -0.90 0.00	54.03 -0.77 0.00	49.95 -0.76 0.00	45.50 -0.60 0.00	39.72 -0.36 0.00	39.01 -0.67 0.00
GOUDEY____8 23580	40.86 -0.71 0.00	34.80 -0.14 0.00	32.95 -0.13 0.00	35.03 -0.82 0.00	32.58 -0.56 0.00	33.99 -0.34 0.00	38.70 -0.47 0.00	38.93 -0.47 0.00	40.83 -0.66 0.00	43.50 -0.75 0.00	45.80 -0.79 0.00	43.62 -0.80 0.00	42.41 -0.82 -0.30	41.07 -0.82 -0.87	39.47 -0.72 0.00	40.22 -0.74 -0.02	51.34 -0.94 0.00	58.19 -0.81 -0.92	55.28 -0.96 0.00	53.98 -0.82 0.00	49.90 -0.81 0.00	45.45 -0.65 0.00	39.68 -0.40 0.00	38.97 -0.71 0.00
GOWANUS_GT1_1 24077	45.44 3.87 -0.01	38.23 3.28 -0.01	36.07 2.98 -0.01	38.80 2.94 -0.01	35.91 2.75 -0.01	37.46 3.12 0.00	42.58 3.41 0.00	42.63 3.23 0.00	45.27 3.78 0.00	48.32 4.07 0.00	50.98 4.38 0.00	48.60 4.18 0.00	48.14 4.25 -0.97	47.89 4.06 -2.80	44.01 3.82 0.00	44.97 3.97 -0.06	57.51 5.23 0.00	67.16 6.10 -2.98	62.09 5.85 0.00	60.55 5.75 0.00	55.88 5.17 0.00	51.03 4.93 0.00	44.29 4.21 0.00	43.46 3.77 -0.01
GOWANUS_GT1_2 24078	45.44 3.87 -0.01	38.23 3.28 -0.01	36.07 2.98 -0.01	38.80 2.94 -0.01	35.91 2.75 -0.01	37.46 3.12 0.00	42.58 3.41 0.00	42.63 3.23 0.00	45.27 3.78 0.00	48.32 4.07 0.00	50.98 4.38 0.00	48.60 4.18 0.00	48.14 4.25 -0.97	47.89 4.06 -2.80	44.01 3.82 0.00	44.97 3.97 -0.06	57.51 5.23 0.00	67.16 6.10 -2.98	62.09 5.85 0.00	60.55 5.75 0.00	55.88 5.17 0.00	51.03 4.93 0.00	44.29 4.21 0.00	43.46 3.77 -0.01
GOWANUS_GT1_3 24079	45.44 3.87 -0.01	38.23 3.28 -0.01	36.07 2.98 -0.01	38.80 2.94 -0.01	35.91 2.75 -0.01	37.46 3.12 0.00	42.58 3.41 0.00	42.63 3.23 0.00	45.27 3.78 0.00	48.32 4.07 0.00	50.98 4.38 0.00	48.60 4.18 0.00	48.14 4.25 -0.97	47.89 4.06 -2.80	44.01 3.82 0.00	44.97 3.97 -0.06	57.51 5.23 0.00	67.16 6.10 -2.98	62.09 5.85 0.00	60.55 5.75 0.00	55.88 5.17 0.00	51.03 4.93 0.00	44.29 4.21 0.00	43.46 3.77 -0.01
GOWANUS_GT1_4 24080	45.44 3.87 -0.01	38.23 3.28 -0.01	36.07 2.98 -0.01	38.80 2.94 -0.01	35.91 2.75 -0.01	37.46 3.12 0.00	42.58 3.41 0.00	42.63 3.23 0.00	45.27 3.78 0.00	48.32 4.07 0.00	50.98 4.38 0.00	48.60 4.18 0.00	48.14 4.25 -0.97	47.89 4.06 -2.80	44.01 3.82 0.00	44.97 3.97 -0.06	57.51 5.23 0.00	67.16 6.10 -2.98	62.09 5.85 0.00	60.55 5.75 0.00	55.88 5.17 0.00	51.03 4.93 0.00	44.29 4.21 0.00	43.46 3.77 -0.01

GOWANUS_GT1_5 24084	45.44 3.87 -0.01	38.23 3.28 -0.01	36.07 2.98 -0.01	38.80 2.94 -0.01	35.91 2.75 -0.01	37.46 3.12 0.00	42.58 3.41 0.00	42.63 3.23 0.00	45.27 3.78 0.00	48.32 4.07 0.00	50.98 4.38 0.00	48.60 4.18 0.00	48.14 4.25 -0.97	47.89 4.06 -2.80	44.01 3.82 0.00	44.97 3.97 -0.06	57.51 5.23 0.00	67.16 6.10 -2.98	62.09 5.85 0.00	60.55 5.75 0.00	55.88 5.17 0.00	51.03 4.93 0.00	44.29 4.21 0.00	43.46 3.77 -0.01
GOWANUS_GT1_6 24111	45.44 3.87 -0.01	38.23 3.28 -0.01	36.07 2.98 -0.01	38.80 2.94 -0.01	35.91 2.75 -0.01	37.46 3.12 0.00	42.58 3.41 0.00	42.63 3.23 0.00	45.27 3.78 0.00	48.32 4.07 0.00	50.98 4.38 0.00	48.60 4.18 0.00	48.14 4.25 -0.97	47.89 4.06 -2.80	44.01 3.82 0.00	44.97 3.97 -0.06	57.51 5.23 0.00	67.16 6.10 -2.98	62.09 5.85 0.00	60.55 5.75 0.00	55.88 5.17 0.00	51.03 4.93 0.00	44.29 4.21 0.00	43.46 3.77 -0.01
GOWANUS_GT1_7 24112	45.44 3.87 -0.01	38.23 3.28 -0.01	36.07 2.98 -0.01	38.80 2.94 -0.01	35.91 2.75 -0.01	37.46 3.12 0.00	42.58 3.41 0.00	42.63 3.23 0.00	45.27 3.78 0.00	48.32 4.07 0.00	50.98 4.38 0.00	48.60 4.18 0.00	48.14 4.25 -0.97	47.89 4.06 -2.80	44.01 3.82 0.00	44.97 3.97 -0.06	57.51 5.23 0.00	67.16 6.10 -2.98	62.09 5.85 0.00	60.55 5.75 0.00	55.88 5.17 0.00	51.03 4.93 0.00	44.29 4.21 0.00	43.46 3.77 -0.01
GOWANUS_GT1_8 24113	45.44 3.87 -0.01	38.23 3.28 -0.01	36.07 2.98 -0.01	38.80 2.94 -0.01	35.91 2.75 -0.01	37.46 3.12 0.00	42.58 3.41 0.00	42.63 3.23 0.00	45.27 3.78 0.00	48.32 4.07 0.00	50.98 4.38 0.00	48.60 4.18 0.00	48.14 4.25 -0.97	47.89 4.06 -2.80	44.01 3.82 0.00	44.97 3.97 -0.06	57.51 5.23 0.00	67.16 6.10 -2.98	62.09 5.85 0.00	60.55 5.75 0.00	55.88 5.17 0.00	51.03 4.93 0.00	44.29 4.21 0.00	43.46 3.77 -0.01
GOWANUS_GT2_1 24114	45.44 3.87 -0.01	38.23 3.28 -0.01	36.07 2.98 -0.01	38.80 2.94 -0.01	35.91 2.75 -0.01	37.46 3.12 0.00	42.58 3.41 0.00	42.63 3.23 0.00	45.27 3.78 0.00	48.32 4.07 0.00	50.98 4.38 0.00	48.60 4.18 0.00	48.14 4.25 -0.97	47.89 4.06 -2.80	44.01 3.82 0.00	44.97 3.97 -0.06	57.51 5.23 0.00	67.16 6.10 -2.98	62.09 5.85 0.00	60.55 5.75 0.00	55.88 5.17 0.00	51.03 4.93 0.00	44.29 4.21 0.00	43.46 3.77 -0.01
GOWANUS_GT2_2 24115	45.44 3.87 -0.01	38.23 3.28 -0.01	36.07 2.98 -0.01	38.80 2.94 -0.01	35.91 2.75 -0.01	37.46 3.12 0.00	42.58 3.41 0.00	42.63 3.23 0.00	45.27 3.78 0.00	48.32 4.07 0.00	50.98 4.38 0.00	48.60 4.18 0.00	48.14 4.25 -0.97	47.89 4.06 -2.80	44.01 3.82 0.00	44.97 3.97 -0.06	57.51 5.23 0.00	67.16 6.10 -2.98	62.09 5.85 0.00	60.55 5.75 0.00	55.88 5.17 0.00	51.03 4.93 0.00	44.29 4.21 0.00	43.46 3.77 -0.01
GOWANUS_GT2_3 24116	45.44 3.87 -0.01	38.23 3.28 -0.01	36.07 2.98 -0.01	38.80 2.94 -0.01	35.91 2.75 -0.01	37.46 3.12 0.00	42.58 3.41 0.00	42.63 3.23 0.00	45.27 3.78 0.00	48.32 4.07 0.00	50.98 4.38 0.00	48.60 4.18 0.00	48.14 4.25 -0.97	47.89 4.06 -2.80	44.01 3.82 0.00	44.97 3.97 -0.06	57.51 5.23 0.00	67.16 6.10 -2.98	62.09 5.85 0.00	60.55 5.75 0.00	55.88 5.17 0.00	51.03 4.93 0.00	44.29 4.21 0.00	43.46 3.77 -0.01
GOWANUS_GT2_4 24117	45.44 3.87 -0.01	38.23 3.28 -0.01	36.07 2.98 -0.01	38.80 2.94 -0.01	35.91 2.75 -0.01	37.46 3.12 0.00	42.58 3.41 0.00	42.63 3.23 0.00	45.27 3.78 0.00	48.32 4.07 0.00	50.98 4.38 0.00	48.60 4.18 0.00	48.14 4.25 -0.97	47.89 4.06 -2.80	44.01 3.82 0.00	44.97 3.97 -0.06	57.51 5.23 0.00	67.16 6.10 -2.98	62.09 5.85 0.00	60.55 5.75 0.00	55.88 5.17 0.00	51.03 4.93 0.00	44.29 4.21 0.00	43.46 3.77 -0.01
GOWANUS_GT2_5 24118	45.44 3.87 -0.01	38.23 3.28 -0.01	36.07 2.98 -0.01	38.80 2.94 -0.01	35.91 2.75 -0.01	37.46 3.12 0.00	42.58 3.41 0.00	42.63 3.23 0.00	45.27 3.78 0.00	48.32 4.07 0.00	50.98 4.38 0.00	48.60 4.18 0.00	48.14 4.25 -0.97	47.89 4.06 -2.80	44.01 3.82 0.00	44.97 3.97 -0.06	57.51 5.23 0.00	67.16 6.10 -2.98	62.09 5.85 0.00	60.55 5.75 0.00	55.88 5.17 0.00	51.03 4.93 0.00	44.29 4.21 0.00	43.46 3.77 -0.01
GOWANUS_GT2_6 24119	45.44 3.87 -0.01	38.23 3.28 -0.01	36.07 2.98 -0.01	38.80 2.94 -0.01	35.91 2.75 -0.01	37.46 3.12 0.00	42.58 3.41 0.00	42.63 3.23 0.00	45.27 3.78 0.00	48.32 4.07 0.00	50.98 4.38 0.00	48.60 4.18 0.00	48.14 4.25 -0.97	47.89 4.06 -2.80	44.01 3.82 0.00	44.97 3.97 -0.06	57.51 5.23 0.00	67.16 6.10 -2.98	62.09 5.85 0.00	60.55 5.75 0.00	55.88 5.17 0.00	51.03 4.93 0.00	44.29 4.21 0.00	43.46 3.77 -0.01
GOWANUS_GT2_7 24120	45.44 3.87 -0.01	38.23 3.28 -0.01	36.07 2.98 -0.01	38.80 2.94 -0.01	35.91 2.75 -0.01	37.46 3.12 0.00	42.58 3.41 0.00	42.63 3.23 0.00	45.27 3.78 0.00	48.32 4.07 0.00	50.98 4.38 0.00	48.60 4.18 0.00	48.14 4.25 -0.97	47.89 4.06 -2.80	44.01 3.82 0.00	44.97 3.97 -0.06	57.51 5.23 0.00	67.16 6.10 -2.98	62.09 5.85 0.00	60.55 5.75 0.00	55.88 5.17 0.00	51.03 4.93 0.00	44.29 4.21 0.00	43.46 3.77 -0.01
GOWANUS_GT2_8 24121	45.44 3.87 -0.01	38.23 3.28 -0.01	36.07 2.98 -0.01	38.80 2.94 -0.01	35.91 2.75 -0.01	37.46 3.12 0.00	42.58 3.41 0.00	42.63 3.23 0.00	45.27 3.78 0.00	48.32 4.07 0.00	50.98 4.38 0.00	48.60 4.18 0.00	48.14 4.25 -0.97	47.89 4.06 -2.80	44.01 3.82 0.00	44.97 3.97 -0.06	57.51 5.23 0.00	67.16 6.10 -2.98	62.09 5.85 0.00	60.55 5.75 0.00	55.88 5.17 0.00	51.03 4.93 0.00	44.29 4.21 0.00	43.46 3.77 -0.01
GOWANUS_GT3_1 24122	45.44 3.87 -0.01	38.23 3.28 -0.01	36.07 2.98 -0.01	38.80 2.94 -0.01	35.91 2.75 -0.01	37.46 3.12 0.00	42.58 3.41 0.00	42.63 3.23 0.00	45.27 3.78 0.00	48.32 4.07 0.00	50.98 4.38 0.00	48.60 4.18 0.00	48.14 4.25 -0.97	47.89 4.06 -2.80	44.01 3.82 0.00	44.97 3.97 -0.06	57.51 5.23 0.00	67.16 6.10 -2.98	62.09 5.85 0.00	60.55 5.75 0.00	55.88 5.17 0.00	51.03 4.93 0.00	44.29 4.21 0.00	43.46 3.77 -0.01
GOWANUS_GT3_2 24123	45.44 3.87 -0.01	38.23 3.28 -0.01	36.07 2.98 -0.01	38.80 2.94 -0.01	35.91 2.75 -0.01	37.46 3.12 0.00	42.58 3.41 0.00	42.63 3.23 0.00	45.27 3.78 0.00	48.32 4.07 0.00	50.98 4.38 0.00	48.60 4.18 0.00	48.14 4.25 -0.97	47.89 4.06 -2.80	44.01 3.82 0.00	44.97 3.97 -0.06	57.51 5.23 0.00	67.16 6.10 -2.98	62.09 5.85 0.00	60.55 5.75 0.00	55.88 5.17 0.00	51.03 4.93 0.00	44.29 4.21 0.00	43.46 3.77 -0.01
GOWANUS_GT3_3 24124	45.44 3.87 -0.01	38.23 3.28 -0.01	36.07 2.98 -0.01	38.80 2.94 -0.01	35.91 2.75 -0.01	37.46 3.12 0.00	42.58 3.41 0.00	42.63 3.23 0.00	45.27 3.78 0.00	48.32 4.07 0.00	50.98 4.38 0.00	48.60 4.18 0.00	48.14 4.25 -0.97	47.89 4.06 -2.80	44.01 3.82 0.00	44.97 3.97 -0.06	57.51 5.23 0.00	67.16 6.10 -2.98	62.09 5.85 0.00	60.55 5.75 0.00	55.88 5.17 0.00	51.03 4.93 0.00	44.29 4.21 0.00	43.46 3.77 -0.01
GOWANUS_GT3_4 24125	45.44 3.87 -0.01	38.23 3.28 -0.01	36.07 2.98 -0.01	38.80 2.94 -0.01	35.91 2.75 -0.01	37.46 3.12 0.00	42.58 3.41 0.00	42.63 3.23 0.00	45.27 3.78 0.00	48.32 4.07 0.00	50.98 4.38 0.00	48.60 4.18 0.00	48.14 4.25 -0.97	47.89 4.06 -2.80	44.01 3.82 0.00	44.97 3.97 -0.06	57.51 5.23 0.00	67.16 6.10 -2.98	62.09 5.85 0.00	60.55 5.75 0.00	55.88 5.17 0.00	51.03 4.93 0.00	44.29 4.21 0.00	43.46 3.77 -0.01

GOWANUS_GT3_5 24126	45.44 3.87 -0.01	38.23 3.28 -0.01	36.07 2.98 -0.01	38.80 2.94 -0.01	35.91 2.75 -0.01	37.46 3.12 0.00	42.58 3.41 0.00	42.63 3.23 0.00	45.27 3.78 0.00	48.32 4.07 0.00	50.98 4.38 0.00	48.60 4.18 0.00	48.14 4.25 -0.97	47.89 4.06 -2.80	44.01 3.82 0.00	44.97 3.97 -0.06	57.51 5.23 0.00	67.16 6.10 -2.98	62.09 5.85 0.00	60.55 5.75 0.00	55.88 5.17 0.00	51.03 4.93 0.00	44.29 4.21 0.00	43.46 3.77 -0.01
GOWANUS_GT3_6 24127	45.44 3.87 -0.01	38.23 3.28 -0.01	36.07 2.98 -0.01	38.80 2.94 -0.01	35.91 2.75 -0.01	37.46 3.12 0.00	42.58 3.41 0.00	42.63 3.23 0.00	45.27 3.78 0.00	48.32 4.07 0.00	50.98 4.38 0.00	48.60 4.18 0.00	48.14 4.25 -0.97	47.89 4.06 -2.80	44.01 3.82 0.00	44.97 3.97 -0.06	57.51 5.23 0.00	67.16 6.10 -2.98	62.09 5.85 0.00	60.55 5.75 0.00	55.88 5.17 0.00	51.03 4.93 0.00	44.29 4.21 0.00	43.46 3.77 -0.01
GOWANUS_GT3_7 24128	45.44 3.87 -0.01	38.23 3.28 -0.01	36.07 2.98 -0.01	38.80 2.94 -0.01	35.91 2.75 -0.01	37.46 3.12 0.00	42.58 3.41 0.00	42.63 3.23 0.00	45.27 3.78 0.00	48.32 4.07 0.00	50.98 4.38 0.00	48.60 4.18 0.00	48.14 4.25 -0.97	47.89 4.06 -2.80	44.01 3.82 0.00	44.97 3.97 -0.06	57.51 5.23 0.00	67.16 6.10 -2.98	62.09 5.85 0.00	60.55 5.75 0.00	55.88 5.17 0.00	51.03 4.93 0.00	44.29 4.21 0.00	43.46 3.77 -0.01
GOWANUS_GT3_8 24129	45.44 3.87 -0.01	38.23 3.28 -0.01	36.07 2.98 -0.01	38.80 2.94 -0.01	35.91 2.75 -0.01	37.46 3.12 0.00	42.58 3.41 0.00	42.63 3.23 0.00	45.27 3.78 0.00	48.32 4.07 0.00	50.98 4.38 0.00	48.60 4.18 0.00	48.14 4.25 -0.97	47.89 4.06 -2.80	44.01 3.82 0.00	44.97 3.97 -0.06	57.51 5.23 0.00	67.16 6.10 -2.98	62.09 5.85 0.00	60.55 5.75 0.00	55.88 5.17 0.00	51.03 4.93 0.00	44.29 4.21 0.00	43.46 3.77 -0.01
GOWANUS_GT4_1 24130	45.44 3.87 -0.01	38.23 3.28 -0.01	36.07 2.98 -0.01	38.80 2.94 -0.01	35.91 2.75 -0.01	37.46 3.12 0.00	42.58 3.41 0.00	42.63 3.23 0.00	45.27 3.78 0.00	48.32 4.07 0.00	50.98 4.38 0.00	48.60 4.18 0.00	48.14 4.25 -0.97	47.89 4.06 -2.80	44.01 3.82 0.00	44.97 3.97 -0.06	57.51 5.23 0.00	67.16 6.10 -2.98	62.09 5.85 0.00	60.55 5.75 0.00	55.88 5.17 0.00	51.03 4.93 0.00	44.29 4.21 0.00	43.46 3.77 -0.01
GOWANUS_GT4_2 24131	45.44 3.87 -0.01	38.23 3.28 -0.01	36.07 2.98 -0.01	38.80 2.94 -0.01	35.91 2.75 -0.01	37.46 3.12 0.00	42.58 3.41 0.00	42.63 3.23 0.00	45.27 3.78 0.00	48.32 4.07 0.00	50.98 4.38 0.00	48.60 4.18 0.00	48.14 4.25 -0.97	47.89 4.06 -2.80	44.01 3.82 0.00	44.97 3.97 -0.06	57.51 5.23 0.00	67.16 6.10 -2.98	62.09 5.85 0.00	60.55 5.75 0.00	55.88 5.17 0.00	51.03 4.93 0.00	44.29 4.21 0.00	43.46 3.77 -0.01
GOWANUS_GT4_3 24132	45.44 3.87 -0.01	38.23 3.28 -0.01	36.07 2.98 -0.01	38.80 2.94 -0.01	35.91 2.75 -0.01	37.46 3.12 0.00	42.58 3.41 0.00	42.63 3.23 0.00	45.27 3.78 0.00	48.32 4.07 0.00	50.98 4.38 0.00	48.60 4.18 0.00	48.14 4.25 -0.97	47.89 4.06 -2.80	44.01 3.82 0.00	44.97 3.97 -0.06	57.51 5.23 0.00	67.16 6.10 -2.98	62.09 5.85 0.00	60.55 5.75 0.00	55.88 5.17 0.00	51.03 4.93 0.00	44.29 4.21 0.00	43.46 3.77 -0.01
GOWANUS_GT4_4 24133	45.44 3.87 -0.01	38.23 3.28 -0.01	36.07 2.98 -0.01	38.80 2.94 -0.01	35.91 2.75 -0.01	37.46 3.12 0.00	42.58 3.41 0.00	42.63 3.23 0.00	45.27 3.78 0.00	48.32 4.07 0.00	50.98 4.38 0.00	48.60 4.18 0.00	48.14 4.25 -0.97	47.89 4.06 -2.80	44.01 3.82 0.00	44.97 3.97 -0.06	57.51 5.23 0.00	67.16 6.10 -2.98	62.09 5.85 0.00	60.55 5.75 0.00	55.88 5.17 0.00	51.03 4.93 0.00	44.29 4.21 0.00	43.46 3.77 -0.01
GOWANUS_GT4_5 24134	45.44 3.87 -0.01	38.23 3.28 -0.01	36.07 2.98 -0.01	38.80 2.94 -0.01	35.91 2.75 -0.01	37.46 3.12 0.00	42.58 3.41 0.00	42.63 3.23 0.00	45.27 3.78 0.00	48.32 4.07 0.00	50.98 4.38 0.00	48.60 4.18 0.00	48.14 4.25 -0.97	47.89 4.06 -2.80	44.01 3.82 0.00	44.97 3.97 -0.06	57.51 5.23 0.00	67.16 6.10 -2.98	62.09 5.85 0.00	60.55 5.75 0.00	55.88 5.17 0.00	51.03 4.93 0.00	44.29 4.21 0.00	43.46 3.77 -0.01
GOWANUS_GT4_6 24135	45.44 3.87 -0.01	38.23 3.28 -0.01	36.07 2.98 -0.01	38.80 2.94 -0.01	35.91 2.75 -0.01	37.46 3.12 0.00	42.58 3.41 0.00	42.63 3.23 0.00	45.27 3.78 0.00	48.32 4.07 0.00	50.98 4.38 0.00	48.60 4.18 0.00	48.14 4.25 -0.97	47.89 4.06 -2.80	44.01 3.82 0.00	44.97 3.97 -0.06	57.51 5.23 0.00	67.16 6.10 -2.98	62.09 5.85 0.00	60.55 5.75 0.00	55.88 5.17 0.00	51.03 4.93 0.00	44.29 4.21 0.00	43.46 3.77 -0.01
GOWANUS_GT4_7 24136	45.44 3.87 -0.01	38.23 3.28 -0.01	36.07 2.98 -0.01	38.80 2.94 -0.01	35.91 2.75 -0.01	37.46 3.12 0.00	42.58 3.41 0.00	42.63 3.23 0.00	45.27 3.78 0.00	48.32 4.07 0.00	50.98 4.38 0.00	48.60 4.18 0.00	48.14 4.25 -0.97	47.89 4.06 -2.80	44.01 3.82 0.00	44.97 3.97 -0.06	57.51 5.23 0.00	67.16 6.10 -2.98	62.09 5.85 0.00	60.55 5.75 0.00	55.88 5.17 0.00	51.03 4.93 0.00	44.29 4.21 0.00	43.46 3.77 -0.01
GOWANUS_GT4_8 24137	45.44 3.87 -0.01	38.23 3.28 -0.01	36.07 2.98 -0.01	38.80 2.94 -0.01	35.91 2.75 -0.01	37.46 3.12 0.00	42.58 3.41 0.00	42.63 3.23 0.00	45.27 3.78 0.00	48.32 4.07 0.00	50.98 4.38 0.00	48.60 4.18 0.00	48.14 4.25 -0.97	47.89 4.06 -2.80	44.01 3.82 0.00	44.97 3.97 -0.06	57.51 5.23 0.00	67.16 6.10 -2.98	62.09 5.85 0.00	60.55 5.75 0.00	55.88 5.17 0.00	51.03 4.93 0.00	44.29 4.21 0.00	43.46 3.77 -0.01
GREENIDGE___3 23582	39.69 -1.87 0.00	34.24 -0.70 0.00	32.39 -0.69 0.00	33.84 -2.01 0.00	31.66 -1.49 0.00	33.27 -1.06 0.00	37.96 -1.21 0.00	38.14 -1.26 0.00	39.75 -1.74 0.00	42.44 -1.81 0.00	44.78 -1.82 0.00	42.47 -1.95 0.00	41.03 -2.06 -0.17	39.50 -2.01 -0.49	38.35 -1.85 0.00	39.07 -1.88 -0.01	50.08 -2.20 0.00	56.68 -1.92 -0.52	54.04 -2.19 0.00	52.88 -1.92 0.00	48.88 -1.83 0.00	44.53 -1.57 0.00	38.92 -1.16 0.00	37.94 -1.75 0.00
GREENIDGE___4 23583	39.69 -1.87 0.00	34.24 -0.70 0.00	32.39 -0.69 0.00	33.84 -2.01 0.00	31.66 -1.49 0.00	33.27 -1.06 0.00	37.96 -1.21 0.00	38.14 -1.26 0.00	39.75 -1.74 0.00	42.44 -1.81 0.00	44.78 -1.82 0.00	42.47 -1.95 0.00	41.03 -2.06 -0.17	39.50 -2.01 -0.49	38.35 -1.85 0.00	39.07 -1.88 -0.01	50.08 -2.20 0.00	56.68 -1.92 -0.52	54.04 -2.19 0.00	52.88 -1.92 0.00	48.88 -1.83 0.00	44.53 -1.57 0.00	38.92 -1.16 0.00	37.94 -1.75 0.00
GROVEVILLE___HYD 323602	44.60 3.03 0.00	37.73 2.80 0.00	35.57 2.48 0.00	38.25 2.40 0.00	35.37 2.22 0.00	36.91 2.57 0.00	41.88 2.70 0.00	42.16 2.76 0.00	44.73 3.24 0.00	47.53 3.27 0.00	50.04 3.45 0.00	47.71 3.29 0.00	47.31 3.39 -0.99	47.17 3.28 -2.87	43.49 3.30 0.00	44.40 3.40 -0.06	56.51 4.23 0.00	66.06 4.94 -3.05	60.85 4.61 0.00	59.29 4.49 0.00	54.77 4.06 0.00	49.79 3.69 0.00	43.61 3.53 0.00	43.10 3.41 0.00
HAMPSHIRE___PAPER_HYD 323593	40.57 -1.00 0.00	33.68 -1.26 0.00	31.96 -1.12 0.00	35.42 -0.43 0.00	32.39 -0.76 0.00	33.41 -0.93 0.00	38.19 -0.98 0.00	38.69 -0.71 0.00	40.83 -0.66 0.00	43.54 -0.71 0.00	45.90 -0.70 0.00	43.98 -0.44 0.00	42.28 -0.64 0.00	40.28 -0.74 0.00	39.51 -0.68 0.00	40.16 -0.78 0.00	50.55 -1.73 0.00	57.09 -0.99 0.00	55.39 -0.84 0.00	53.54 -1.26 0.00	49.34 -1.37 0.00	44.62 -1.48 0.00	38.52 -1.56 0.00	38.81 -0.87 0.00

HARZA MOOSE__RIVER 24016	41.11 -0.46 0.00	34.48 -0.45 0.00	32.69 -0.40 0.00	35.49 -0.36 0.00	32.72 -0.43 0.00	33.95 -0.38 0.00	38.82 -0.35 0.00	39.16 -0.24 0.00	41.37 -0.12 0.00	44.12 -0.13 0.00	46.50 -0.09 0.00	44.38 -0.04 0.00	42.71 -0.21 0.00	40.69 -0.33 0.00	39.95 -0.24 0.00	40.61 -0.33 0.00	51.81 -0.47 0.00	58.02 -0.06 0.00	56.18 -0.06 0.00	54.58 -0.22 0.00	50.46 -0.25 0.00	45.82 -0.28 0.00	39.52 -0.56 0.00	39.21 -0.48 0.00
HEMPSTEAD____ 23647	47.00 4.07 -1.37	38.19 3.25 0.00	35.80 2.71 0.00	38.72 2.87 0.00	35.80 2.65 0.00	37.46 3.12 0.00	42.66 3.49 0.00	42.75 3.35 0.00	45.69 4.19 0.00	48.95 4.69 -0.01	60.82 4.85 -9.38	61.03 4.53 -12.07	59.07 4.64 -11.51	58.48 4.51 -12.95	52.82 4.34 -8.28	56.71 4.42 -11.35	64.98 5.70 -7.01	74.51 6.50 -9.93	67.16 6.24 -4.67	66.28 6.08 -5.40	65.98 5.53 -9.74	64.25 4.89 -13.27	51.06 4.41 -6.57	43.74 4.05 0.00
HICKLING___1 23621	41.31 -0.25 0.00	35.64 0.70 0.00	33.65 0.56 0.00	35.06 -0.79 0.00	32.88 -0.27 0.00	34.50 0.17 0.00	39.49 0.31 0.00	39.75 0.35 0.00	41.45 -0.04 0.00	44.21 -0.04 0.00	46.64 0.05 0.00	44.33 -0.09 0.00	42.79 -0.34 -0.21	41.29 -0.33 -0.60	39.99 -0.20 0.00	40.75 -0.20 -0.01	52.12 -0.16 0.00	59.06 0.35 -0.63	56.24 0.00 0.00	55.07 0.27 0.00	50.91 0.20 0.00	46.38 0.28 0.00	40.52 0.44 0.00	39.45 -0.24 0.00
HICKLING___2 23622	41.31 -0.25 0.00	35.64 0.70 0.00	33.65 0.56 0.00	35.06 -0.79 0.00	32.88 -0.27 0.00	34.50 0.17 0.00	39.49 0.31 0.00	39.75 0.35 0.00	41.45 -0.04 0.00	44.21 -0.04 0.00	46.64 0.05 0.00	44.33 -0.09 0.00	42.79 -0.34 -0.21	41.29 -0.33 -0.60	39.99 -0.20 0.00	40.75 -0.20 -0.01	52.12 -0.16 0.00	59.06 0.35 -0.63	56.24 0.00 0.00	55.07 0.27 0.00	50.91 0.20 0.00	46.38 0.28 0.00	40.52 0.44 0.00	39.45 -0.24 0.00
HIGH FALLS___HY 23754	46.22 4.66 0.00	38.99 4.05 0.00	36.66 3.57 0.00	39.29 3.44 0.00	36.30 3.15 0.00	37.83 3.50 0.00	42.93 3.76 0.00	43.14 3.74 0.00	46.10 4.61 0.00	48.85 4.60 0.00	51.53 4.94 0.00	49.04 4.62 0.00	48.54 4.64 -0.98	48.19 4.35 -2.82	44.50 4.30 0.00	45.46 4.46 -0.06	58.55 6.27 0.00	68.34 7.26 -3.00	63.04 6.80 0.00	61.54 6.74 0.00	56.79 6.09 0.00	51.54 5.44 0.00	44.93 4.85 0.00	44.01 4.33 0.00
HILLBURN___GT 23639	44.93 3.37 0.00	37.84 2.90 0.00	35.67 2.58 0.00	38.36 2.51 0.00	35.50 2.35 0.00	37.01 2.68 0.00	42.07 2.90 0.00	42.39 2.99 0.00	45.11 3.61 0.00	48.01 3.76 0.00	50.56 3.96 0.00	48.24 3.82 0.00	47.72 3.86 -0.93	47.36 3.65 -2.68	43.73 3.54 0.00	44.68 3.68 -0.05	56.98 4.71 0.00	66.33 5.40 -2.86	61.36 5.12 0.00	59.84 5.04 0.00	55.27 4.56 0.00	50.25 4.15 0.00	43.65 3.57 0.00	42.90 3.21 0.00
HOLTSVILLE_IC_1 23690	48.21 5.28 -1.36	38.92 3.98 0.00	36.39 3.31 0.00	39.47 3.62 0.00	36.49 3.35 0.00	38.25 3.91 0.00	43.52 4.35 0.00	43.30 3.90 0.00	46.31 4.81 0.00	49.79 5.53 -0.01	57.77 5.54 -5.63	57.69 5.15 -8.11	55.50 5.28 -7.29	55.00 5.09 -8.89	48.74 4.94 -3.60	52.81 5.04 -6.83	61.91 6.43 -3.20	72.55 7.32 -7.15	64.26 7.09 -0.94	63.25 6.90 -1.55	62.79 6.24 -5.85	60.87 5.62 -9.14	46.44 5.05 -1.31	44.32 4.64 0.00
HOLTSVILLE_IC_10 23699	48.62 5.69 -1.36	39.24 4.30 0.00	36.66 3.57 0.00	39.76 3.91 0.00	36.76 3.61 0.00	38.55 4.22 0.00	43.87 4.70 0.00	43.61 4.22 0.00	46.72 5.23 0.00	50.28 6.02 -0.01	58.36 6.06 -5.71	58.26 5.64 -8.20	56.02 5.71 -7.39	55.54 5.54 -8.98	49.29 5.39 -3.71	53.36 5.49 -6.93	62.52 6.95 -3.29	73.31 8.01 -7.22	64.91 7.65 -1.02	63.88 7.45 -1.63	63.44 6.79 -5.93	61.42 6.09 -9.23	46.96 5.45 -1.43	44.72 5.04 0.00
HOLTSVILLE_IC_2 23691	48.21 5.28 -1.36	38.92 3.98 0.00	36.39 3.31 0.00	39.47 3.62 0.00	36.49 3.35 0.00	38.25 3.91 0.00	43.52 4.35 0.00	43.30 3.90 0.00	46.31 4.81 0.00	49.79 5.53 -0.01	57.77 5.54 -5.63	57.69 5.15 -8.11	55.50 5.28 -7.29	55.00 5.09 -8.89	48.74 4.94 -3.60	52.81 5.04 -6.83	61.91 6.43 -3.20	72.55 7.32 -7.15	64.26 7.09 -0.94	63.25 6.90 -1.55	62.79 6.24 -5.85	60.87 5.62 -9.14	46.44 5.05 -1.31	44.32 4.64 0.00
HOLTSVILLE_IC_3 23692	48.21 5.28 -1.36	38.92 3.98 0.00	36.39 3.31 0.00	39.47 3.62 0.00	36.49 3.35 0.00	38.25 3.91 0.00	43.52 4.35 0.00	43.30 3.90 0.00	46.31 4.81 0.00	49.79 5.53 -0.01	57.77 5.54 -5.63	57.69 5.15 -8.11	55.50 5.28 -7.29	55.00 5.09 -8.89	48.74 4.94 -3.60	52.81 5.04 -6.83	61.91 6.43 -3.20	72.55 7.32 -7.15	64.26 7.09 -0.94	63.25 6.90 -1.55	62.79 6.24 -5.85	60.87 5.62 -9.14	46.44 5.05 -1.31	44.32 4.64 0.00
HOLTSVILLE_IC_4 23693	48.21 5.28 -1.36	38.92 3.98 0.00	36.39 3.31 0.00	39.47 3.62 0.00	36.49 3.35 0.00	38.25 3.91 0.00	43.52 4.35 0.00	43.30 3.90 0.00	46.31 4.81 0.00	49.79 5.53 -0.01	57.77 5.54 -5.63	57.69 5.15 -8.11	55.50 5.28 -7.29	55.00 5.09 -8.89	48.74 4.94 -3.60	52.81 5.04 -6.83	61.91 6.43 -3.20	72.55 7.32 -7.15	64.26 7.09 -0.94	63.25 6.90 -1.55	62.79 6.24 -5.85	60.87 5.62 -9.14	46.44 5.05 -1.31	44.32 4.64 0.00
HOLTSVILLE_IC_5 23694	48.21 5.28 -1.36	38.92 3.98 0.00	36.39 3.31 0.00	39.47 3.62 0.00	36.49 3.35 0.00	38.25 3.91 0.00	43.52 4.35 0.00	43.30 3.90 0.00	46.31 4.81 0.00	49.79 5.53 -0.01	57.77 5.54 -5.63	57.69 5.15 -8.11	55.50 5.28 -7.29	55.00 5.09 -8.89	48.74 4.94 -3.60	52.81 5.04 -6.83	61.91 6.43 -3.20	72.55 7.32 -7.15	64.26 7.09 -0.94	63.25 6.90 -1.55	62.79 6.24 -5.85	60.87 5.62 -9.14	46.44 5.05 -1.31	44.32 4.64 0.00
HOLTSVILLE_IC_6 23695	48.62 5.69 -1.36	39.24 4.30 0.00	36.66 3.57 0.00	39.76 3.91 0.00	36.76 3.61 0.00	38.55 4.22 0.00	43.87 4.70 0.00	43.61 4.22 0.00	46.72 5.23 0.00	50.28 6.02 -0.01	58.36 6.06 -5.71	58.26 5.64 -8.20	56.02 5.71 -7.39	55.54 5.54 -8.98	49.29 5.39 -3.71	53.36 5.49 -6.93	62.52 6.95 -3.29	73.31 8.01 -7.22	64.91 7.65 -1.02	63.88 7.45 -1.63	63.44 6.79 -5.93	61.42 6.09 -9.23	46.96 5.45 -1.43	44.72 5.04 0.00
HOLTSVILLE_IC_7 23696	48.62 5.69 -1.36	39.24 4.30 0.00	36.66 3.57 0.00	39.76 3.91 0.00	36.76 3.61 0.00	38.55 4.22 0.00	43.87 4.70 0.00	43.61 4.22 0.00	46.72 5.23 0.00	50.28 6.02 -0.01	58.36 6.06 -5.71	58.26 5.64 -8.20	56.02 5.71 -7.39	55.54 5.54 -8.98	49.29 5.39 -3.71	53.36 5.49 -6.93	62.52 6.95 -3.29	73.31 8.01 -7.22	64.91 7.65 -1.02	63.88 7.45 -1.63	63.44 6.79 -5.93	61.42 6.09 -9.23	46.96 5.45 -1.43	44.72 5.04 0.00
HOLTSVILLE_IC_8 23697	48.62 5.69 -1.36	39.24 4.30 0.00	36.66 3.57 0.00	39.76 3.91 0.00	36.76 3.61 0.00	38.55 4.22 0.00	43.87 4.70 0.00	43.61 4.22 0.00	46.72 5.23 0.00	50.28 6.02 -0.01	58.36 6.06 -5.71	58.26 5.64 -8.20	56.02 5.71 -7.39	55.54 5.54 -8.98	49.29 5.39 -3.71	53.36 5.49 -6.93	62.52 6.95 -3.29	73.31 8.01 -7.22	64.91 7.65 -1.02	63.88 7.45 -1.63	63.44 6.79 -5.93	61.42 6.09 -9.23	46.96 5.45 -1.43	44.72 5.04 0.00
HOLTSVILLE_IC_9 23698	48.62 5.69 -1.36	39.24 4.30 0.00	36.66 3.57 0.00	39.76 3.91 0.00	36.76 3.61 0.00	38.55 4.22 0.00	43.87 4.70 0.00	43.61 4.22 0.00	46.72 5.23 0.00	50.28 6.02 -0.01	58.36 6.06 -5.71	58.26 5.64 -8.20	56.02 5.71 -7.39	55.54 5.54 -8.98	49.29 5.39 -3.71	53.36 5.49 -6.93	62.52 6.95 -3.29	73.31 8.01 -7.22	64.91 7.65 -1.02	63.88 7.45 -1.63	63.44 6.79 -5.93	61.42 6.09 -9.23	46.96 5.45 -1.43	44.72 5.04 0.00

HQ_GEN_CEDARS 23644	40.98 -0.58 0.00	33.82 -1.12 0.00	32.09 -0.99 0.00	36.00 0.14 0.00	32.88 -0.27 0.00	33.65 -0.69 0.00	38.51 -0.67 0.00	38.97 -0.43 0.00	41.00 -0.50 0.00	43.72 -0.53 0.00	46.08 -0.51 0.00	44.20 -0.22 0.00	42.49 -0.43 0.00	40.65 -0.37 0.00	39.83 -0.36 0.00	40.53 -0.41 0.00	51.29 -0.99 0.00	57.03 -1.05 0.00	55.51 -0.73 0.00	54.03 -0.77 0.00	49.85 -0.86 0.00	45.04 -1.06 0.00	39.00 -1.08 0.00	39.29 -0.40 0.00
HQ_GEN_CEDARS_PROXY 323590	41.02 -0.54 0.00	33.86 -1.08 0.00	32.13 -0.96 0.00	36.03 0.18 0.00	32.92 -0.23 0.00	33.71 -0.62 0.00	38.59 -0.59 0.00	39.08 -0.32 0.00	41.12 -0.37 0.00	43.90 -0.35 0.00	46.27 -0.33 0.00	44.33 -0.09 0.00	42.67 -0.26 0.00	40.82 -0.21 0.00	39.95 -0.24 0.00	40.65 -0.29 0.00	51.49 -0.78 0.00	57.26 -0.81 0.00	55.73 -0.51 0.00	54.20 -0.60 0.00	50.05 -0.66 0.00	45.18 -0.92 0.00	39.08 -1.00 0.00	39.33 -0.36 0.00
HQ_GEN_IMPORT 323601	41.19 -0.37 0.00	34.34 -0.59 0.00	32.56 -0.53 0.00	35.85 0.00 0.00	33.01 -0.13 0.00	33.92 -0.41 0.00	38.78 -0.39 0.00	39.12 -0.28 0.00	41.21 -0.29 0.00	43.94 -0.31 0.00	46.27 -0.33 0.00	44.20 -0.22 0.00	42.62 -0.30 0.00	40.78 -0.25 0.00	39.95 -0.24 0.00	40.65 -0.29 0.00	51.81 -0.47 0.00	57.38 -0.70 0.00	55.79 -0.45 0.00	54.36 -0.44 0.00	50.30 -0.41 0.00	45.55 -0.55 0.00	39.48 -0.60 0.00	39.37 -0.32 0.00
HQ_GEN_WHEEL 23651	41.19 -0.37 0.00	34.34 -0.59 0.00	32.56 -0.53 0.00	35.85 0.00 0.00	33.01 -0.13 0.00	33.92 -0.41 0.00	38.78 -0.39 0.00	39.12 -0.28 0.00	41.21 -0.29 0.00	43.94 -0.31 0.00	46.27 -0.33 0.00	44.20 -0.22 0.00	42.62 -0.30 0.00	40.78 -0.25 0.00	39.95 -0.24 0.00	40.65 -0.29 0.00	51.81 -0.47 0.00	57.38 -0.70 0.00	55.79 -0.45 0.00	54.36 -0.44 0.00	50.30 -0.41 0.00	45.55 -0.55 0.00	39.48 -0.60 0.00	39.37 -0.32 0.00
HUDSON_AVE_GT_3 23810	45.30 3.74 0.00	38.12 3.18 0.00	35.93 2.85 0.00	38.65 2.80 0.00	35.73 2.59 0.00	37.28 2.95 0.00	42.42 3.25 0.00	42.71 3.31 0.00	45.40 3.90 0.00	48.45 4.20 0.00	51.07 4.47 0.00	48.69 4.26 0.00	48.19 4.29 -0.97	47.93 4.10 -2.80	44.13 3.94 0.00	45.05 4.05 -0.06	57.51 5.23 0.00	67.04 5.98 -2.98	61.92 5.68 0.00	60.33 5.53 0.00	55.73 5.02 0.00	50.76 4.66 0.00	44.05 3.97 0.00	43.38 3.69 0.00
HUDSON_AVE_GT_4 23540	45.30 3.74 0.00	38.12 3.18 0.00	35.93 2.85 0.00	38.65 2.80 0.00	35.73 2.59 0.00	37.28 2.95 0.00	42.42 3.25 0.00	42.71 3.31 0.00	45.40 3.90 0.00	48.45 4.20 0.00	51.07 4.47 0.00	48.69 4.26 0.00	48.19 4.29 -0.97	47.93 4.10 -2.80	44.13 3.94 0.00	45.05 4.05 -0.06	57.51 5.23 0.00	67.04 5.98 -2.98	61.92 5.68 0.00	60.33 5.53 0.00	55.73 5.02 0.00	50.76 4.66 0.00	44.05 3.97 0.00	43.38 3.69 0.00
HUDSON_AVE_GT_5 23657	45.30 3.74 0.00	38.12 3.18 0.00	35.93 2.85 0.00	38.65 2.80 0.00	35.73 2.59 0.00	37.28 2.95 0.00	42.42 3.25 0.00	42.71 3.31 0.00	45.40 3.90 0.00	48.45 4.20 0.00	51.07 4.47 0.00	48.69 4.26 0.00	48.19 4.29 -0.97	47.93 4.10 -2.80	44.13 3.94 0.00	45.05 4.05 -0.06	57.51 5.23 0.00	67.04 5.98 -2.98	61.92 5.68 0.00	60.33 5.53 0.00	55.73 5.02 0.00	50.76 4.66 0.00	44.05 3.97 0.00	43.38 3.69 0.00
HUDSON_AVE_10 24168	45.26 3.70 0.00	38.05 3.11 0.00	35.83 2.75 0.00	38.54 2.69 0.00	35.63 2.49 0.00	37.18 2.85 0.00	42.31 3.13 0.00	42.63 3.23 0.00	45.36 3.86 0.00	48.37 4.12 0.00	50.93 4.33 0.00	48.55 4.13 0.00	48.06 4.16 -0.97	47.80 3.98 -2.80	44.01 3.82 0.00	44.93 3.93 -0.06	57.30 5.02 0.00	66.69 5.63 -2.98	61.58 5.34 0.00	60.00 5.21 0.00	55.53 4.82 0.00	50.57 4.47 0.00	43.93 3.85 0.00	43.30 3.61 0.00
HUNTER_MOUNT___DRP 323613	45.10 3.53 0.00	37.98 3.04 0.00	35.83 2.75 0.00	38.54 2.69 0.00	35.67 2.52 0.00	37.15 2.82 0.00	42.19 3.02 0.00	42.31 2.92 0.00	45.02 3.53 0.00	47.79 3.54 0.00	50.18 3.59 0.00	47.75 3.33 0.00	47.40 3.39 -1.09	47.35 3.20 -3.13	43.29 3.10 0.00	44.24 3.23 -0.06	56.88 4.60 0.00	66.81 5.40 -3.34	61.19 4.95 0.00	59.68 4.88 0.00	55.12 4.41 0.00	49.97 3.87 0.00	43.57 3.49 0.00	42.82 3.14 0.00
HUNTLEY___63 23557	36.95 -4.61 0.00	32.53 -2.41 0.00	30.64 -2.45 0.00	30.19 -5.66 0.00	28.81 -4.34 0.00	31.04 -3.30 0.00	36.24 -2.94 0.00	35.50 -3.90 0.00	35.35 -6.14 0.00	37.75 -6.50 0.00	39.89 -6.71 0.00	37.76 -6.66 0.00	36.32 -6.61 -0.01	34.59 -6.44 -0.01	34.09 -6.11 0.00	34.81 -6.14 -0.01	44.59 -7.68 0.01	49.88 -8.19 0.01	47.86 -8.38 0.00	46.74 -8.06 0.00	43.20 -7.50 0.00	40.06 -6.04 0.00	36.59 -3.49 0.00	35.12 -4.56 0.00
HUNTLEY___64 23558	36.95 -4.61 0.00	32.53 -2.41 0.00	30.64 -2.45 0.00	30.19 -5.66 0.00	28.81 -4.34 0.00	31.04 -3.30 0.00	36.24 -2.94 0.00	35.50 -3.90 0.00	35.35 -6.14 0.00	37.75 -6.50 0.00	39.89 -6.71 0.00	37.76 -6.66 0.00	36.32 -6.61 -0.01	34.59 -6.44 -0.01	34.09 -6.11 0.00	34.81 -6.14 -0.01	44.59 -7.68 0.01	49.88 -8.19 0.01	47.86 -8.38 0.00	46.74 -8.06 0.00	43.20 -7.50 0.00	40.06 -6.04 0.00	36.59 -3.49 0.00	35.12 -4.56 0.00
HUNTLEY___65 23559	36.95 -4.61 0.00	32.53 -2.41 0.00	30.64 -2.45 0.00	30.19 -5.66 0.00	28.81 -4.34 0.00	31.04 -3.30 0.00	36.24 -2.94 0.00	35.50 -3.90 0.00	35.35 -6.14 0.00	37.75 -6.50 0.00	39.89 -6.71 0.00	37.76 -6.66 0.00	36.32 -6.61 -0.01	34.59 -6.44 -0.01	34.09 -6.11 0.00	34.81 -6.14 -0.01	44.59 -7.68 0.01	49.88 -8.19 0.01	47.86 -8.38 0.00	46.74 -8.06 0.00	43.20 -7.50 0.00	40.06 -6.04 0.00	36.59 -3.49 0.00	35.12 -4.56 0.00
HUNTLEY___66 23560	36.95 -4.61 0.00	32.53 -2.41 0.00	30.64 -2.45 0.00	30.19 -5.66 0.00	28.81 -4.34 0.00	31.04 -3.30 0.00	36.24 -2.94 0.00	35.50 -3.90 0.00	35.35 -6.14 0.00	37.75 -6.50 0.00	39.89 -6.71 0.00	37.76 -6.66 0.00	36.32 -6.61 -0.01	34.59 -6.44 -0.01	34.09 -6.11 0.00	34.81 -6.14 -0.01	44.59 -7.68 0.01	49.88 -8.19 0.01	47.86 -8.38 0.00	46.74 -8.06 0.00	43.20 -7.50 0.00	40.06 -6.04 0.00	36.59 -3.49 0.00	35.12 -4.56 0.00
HUNTLEY___67 23561	36.62 -4.95 0.00	32.18 -2.76 0.00	30.34 -2.75 0.00	30.04 -5.81 0.00	28.61 -4.54 0.00	30.80 -3.54 0.00	35.92 -3.25 0.00	35.14 -4.26 0.00	35.06 -6.43 0.00	37.44 -6.81 0.00	39.51 -7.08 0.00	37.40 -7.02 0.00	35.98 -6.95 -0.01	34.28 -6.77 -0.02	33.80 -6.39 0.00	34.48 -6.47 -0.01	44.12 -8.16 0.01	49.32 -8.77 -0.01	47.35 -8.89 0.00	46.25 -8.55 0.00	42.75 -7.96 0.00	39.60 -6.50 0.00	36.15 -3.93 0.00	34.76 -4.92 0.00
HUNTLEY___68 23562	36.62 -4.95 0.00	32.18 -2.76 0.00	30.34 -2.75 0.00	30.04 -5.81 0.00	28.61 -4.54 0.00	30.80 -3.54 0.00	35.92 -3.25 0.00	35.14 -4.26 0.00	35.06 -6.43 0.00	37.44 -6.81 0.00	39.51 -7.08 0.00	37.40 -7.02 0.00	35.98 -6.95 -0.01	34.28 -6.77 -0.02	33.80 -6.39 0.00	34.48 -6.47 -0.01	44.12 -8.16 0.01	49.32 -8.77 -0.01	47.35 -8.89 0.00	46.25 -8.55 0.00	42.75 -7.96 0.00	39.60 -6.50 0.00	36.15 -3.93 0.00	34.76 -4.92 0.00
HYLAND___LFGE 323620	41.11 -0.46 0.00	35.46 0.52 0.00	33.45 0.36 0.00	34.27 -1.58 0.00	32.12 -1.03 0.00	34.37 0.03 0.00	39.60 0.43 0.00	39.64 0.24 0.00	41.16 -0.33 0.00	43.94 -0.31 0.00	46.41 -0.19 0.00	43.71 -0.71 0.00	42.27 -0.82 -0.16	40.67 -0.82 -0.47	39.47 -0.72 0.00	40.29 -0.66 -0.01	51.81 -0.47 0.00	58.69 0.12 -0.50	55.79 -0.45 0.00	54.80 0.00 0.00	50.76 0.05 0.00	46.28 0.18 0.00	40.64 0.56 0.00	39.37 -0.32 0.00

INDECK___CORINTH 23802	42.56 1.00 0.00	35.78 0.84 0.00	33.88 0.79 0.00	36.68 0.82 0.00	34.04 0.89 0.00	35.05 0.72 0.00	39.72 0.55 0.00	39.75 0.35 0.00	42.28 0.79 0.00	45.27 1.02 0.00	47.48 0.89 0.00	45.18 0.76 0.00	45.70 1.50 -1.27	45.72 1.03 -3.67	41.24 1.05 0.00	41.96 0.94 -0.07	53.64 1.36 0.00	63.38 1.39 -3.91	56.97 0.73 0.00	55.46 0.66 0.00	51.62 0.91 0.00	47.16 1.06 0.00	41.12 1.04 0.00	41.03 1.35 0.00
INDECK___ILION 23567	43.02 1.45 0.00	36.23 1.29 0.00	34.31 1.22 0.00	37.04 1.18 0.00	34.27 1.13 0.00	35.57 1.24 0.00	40.54 1.37 0.00	40.82 1.42 0.00	43.03 1.54 0.00	45.89 1.64 0.00	48.32 1.72 0.00	46.07 1.64 0.00	44.45 1.55 0.02	42.39 1.44 0.07	41.64 1.45 0.00	42.37 1.43 0.00	54.21 1.93 0.00	60.21 2.21 0.07	58.38 2.14 0.00	56.88 2.08 0.00	52.64 1.93 0.00	47.90 1.80 0.00	41.56 1.48 0.00	41.07 1.39 0.00
INDECK___OLEAN 23982	38.20 -3.37 0.00	33.82 -1.12 0.00	31.83 -1.26 0.00	31.77 -4.09 0.00	30.43 -2.72 0.00	32.00 -2.33 0.00	36.86 -2.31 0.00	37.11 -2.29 0.00	37.72 -3.78 0.00	40.22 -4.03 0.00	42.45 -4.15 0.00	40.20 -4.22 0.00	38.77 -4.21 -0.05	37.18 -3.98 -0.13	36.54 -3.66 0.00	37.22 -3.73 -0.01	47.67 -4.60 0.01	53.62 -4.59 -0.13	51.40 -4.84 0.00	50.25 -4.55 0.00	46.40 -4.31 0.00	42.69 -3.41 0.00	38.11 -1.96 0.00	36.63 -3.06 0.00
INDECK___OSWEGO 23783	40.23 -1.33 0.00	34.00 -0.94 0.00	32.16 -0.93 0.00	34.45 -1.40 0.00	31.95 -1.19 0.00	33.30 -1.03 0.00	38.08 -1.10 0.00	38.22 -1.18 0.00	40.17 -1.33 0.00	42.83 -1.42 0.00	45.15 -1.44 0.00	42.96 -1.47 0.00	41.53 -1.46 -0.07	39.79 -1.44 -0.20	38.83 -1.37 0.00	39.55 -1.39 0.00	50.55 -1.73 0.00	56.66 -1.63 -0.21	54.49 -1.74 0.00	53.10 -1.70 0.00	49.14 -1.57 0.00	44.76 -1.34 0.00	39.00 -1.08 0.00	38.41 -1.27 0.00
INDECK___YERKES 23781	36.95 -4.61 0.00	32.53 -2.41 0.00	30.64 -2.45 0.00	30.19 -5.66 0.00	28.81 -4.34 0.00	31.04 -3.30 0.00	36.24 -2.94 0.00	35.50 -3.90 0.00	35.35 -6.14 0.00	37.75 -6.50 0.00	39.89 -6.71 0.00	37.76 -6.66 0.00	36.32 -6.61 -0.01	34.59 -6.44 -0.01	34.09 -6.11 0.00	34.81 -6.14 -0.01	44.59 -7.68 0.01	49.88 -8.19 0.01	47.86 -8.38 0.00	46.74 -8.06 0.00	43.20 -7.50 0.00	40.06 -6.04 0.00	36.59 -3.49 0.00	35.12 -4.56 0.00
INDIAN POINT_GT_1 24139	44.68 3.12 0.00	37.59 2.66 0.00	35.47 2.38 0.00	38.15 2.29 0.00	35.27 2.12 0.00	36.80 2.47 0.00	41.80 2.62 0.00	42.16 2.76 0.00	44.82 3.32 0.00	47.75 3.50 0.00	50.28 3.68 0.00	47.98 3.55 0.00	47.45 3.56 -0.96	47.21 3.40 -2.78	43.45 3.26 0.00	44.39 3.40 -0.06	56.62 4.34 0.00	66.03 4.99 -2.96	60.96 4.72 0.00	59.40 4.60 0.00	54.87 4.16 0.00	49.97 3.87 0.00	43.40 3.33 0.00	42.70 3.02 0.00
INDIAN POINT_GT_2 23659	44.68 3.12 0.00	37.59 2.66 0.00	35.47 2.38 0.00	38.15 2.29 0.00	35.27 2.12 0.00	36.80 2.47 0.00	41.80 2.62 0.00	42.16 2.76 0.00	44.82 3.32 0.00	47.75 3.50 0.00	50.28 3.68 0.00	47.98 3.55 0.00	47.45 3.56 -0.96	47.21 3.40 -2.78	43.45 3.26 0.00	44.39 3.40 -0.06	56.62 4.34 0.00	66.03 4.99 -2.96	60.96 4.72 0.00	59.40 4.60 0.00	54.87 4.16 0.00	49.97 3.87 0.00	43.40 3.33 0.00	42.70 3.02 0.00
INDIAN POINT_GT_3 24019	44.68 3.12 0.00	37.59 2.66 0.00	35.47 2.38 0.00	38.15 2.29 0.00	35.27 2.12 0.00	36.80 2.47 0.00	41.80 2.62 0.00	42.16 2.76 0.00	44.82 3.32 0.00	47.75 3.50 0.00	50.28 3.68 0.00	47.98 3.55 0.00	47.45 3.56 -0.96	47.21 3.40 -2.78	43.45 3.26 0.00	44.39 3.40 -0.06	56.62 4.34 0.00	66.03 4.99 -2.96	60.96 4.72 0.00	59.40 4.60 0.00	54.87 4.16 0.00	49.97 3.87 0.00	43.40 3.33 0.00	42.70 3.02 0.00
INDIAN POINT___2 23530	44.64 3.08 0.00	37.56 2.62 0.00	35.40 2.32 0.00	38.11 2.26 0.00	35.24 2.09 0.00	36.77 2.44 0.00	41.76 2.59 0.00	42.08 2.68 0.00	44.73 3.24 0.00	47.66 3.41 0.00	50.23 3.63 0.00	47.89 3.46 0.00	47.40 3.52 -0.95	47.14 3.36 -2.75	43.41 3.22 0.00	44.35 3.36 -0.06	56.51 4.23 0.00	65.94 4.94 -2.93	60.85 4.61 0.00	59.29 4.49 0.00	54.82 4.11 0.00	49.88 3.78 0.00	43.32 3.25 0.00	42.66 2.98 0.00
INDIAN POINT___3 23531	44.56 2.99 0.00	37.52 2.59 0.00	35.37 2.28 0.00	38.08 2.22 0.00	35.20 2.06 0.00	36.74 2.40 0.00	41.72 2.55 0.00	42.04 2.64 0.00	44.69 3.20 0.00	47.61 3.36 0.00	50.14 3.54 0.00	47.84 3.42 0.00	47.36 3.48 -0.96	47.13 3.32 -2.78	43.37 3.18 0.00	44.31 3.32 -0.06	56.46 4.18 0.00	65.86 4.82 -2.96	60.79 4.56 0.00	59.24 4.44 0.00	54.71 4.01 0.00	49.83 3.73 0.00	43.28 3.21 0.00	42.62 2.94 0.00
IP CORINTH___1 23988	42.60 1.04 0.00	35.85 0.91 0.00	33.98 0.89 0.00	36.75 0.90 0.00	34.08 0.93 0.00	35.12 0.79 0.00	39.76 0.59 0.00	39.83 0.43 0.00	42.33 0.83 0.00	45.31 1.06 0.00	47.53 0.93 0.00	45.22 0.80 0.00	45.79 1.59 -1.27	45.80 1.11 -3.67	41.28 1.09 0.00	42.00 0.98 -0.07	53.59 1.31 0.00	63.38 1.39 -3.91	57.03 0.79 0.00	55.51 0.71 0.00	51.62 0.91 0.00	47.16 1.06 0.00	41.12 1.04 0.00	41.03 1.35 0.00
IP___TICONDEROGA 23804	44.64 3.08 0.00	37.66 2.73 0.00	35.67 2.58 0.00	38.40 2.55 0.00	35.67 2.52 0.00	36.94 2.61 0.00	41.95 2.78 0.00	42.00 2.60 0.00	44.65 3.15 0.00	47.84 3.58 0.00	50.14 3.54 0.00	47.71 3.29 0.00	47.80 3.65 -1.23	47.93 3.36 -3.55	43.49 3.30 0.00	44.20 3.19 -0.07	56.36 4.08 0.00	66.27 4.41 -3.78	59.78 3.54 0.00	57.98 3.18 0.00	54.06 3.35 0.00	49.60 3.50 0.00	43.20 3.13 0.00	42.78 3.10 0.00
JARVIS____ 23743	41.81 0.25 0.00	35.18 0.24 0.00	33.32 0.23 0.00	36.03 0.18 0.00	33.31 0.17 0.00	34.54 0.21 0.00	39.37 0.20 0.00	39.60 0.20 0.00	41.75 0.25 0.00	44.52 0.27 0.00	46.88 0.28 0.00	44.64 0.22 0.00	43.11 0.21 0.02	41.16 0.21 0.07	40.40 0.20 0.00	41.14 0.20 0.00	52.59 0.31 0.00	58.35 0.35 0.07	56.58 0.34 0.00	55.13 0.33 0.00	51.01 0.30 0.00	46.38 0.28 0.00	40.32 0.24 0.00	39.88 0.20 0.00
JENNISON___1 23625	42.15 0.58 0.00	35.71 0.77 0.00	33.88 0.79 0.00	36.21 0.36 0.00	33.58 0.43 0.00	34.98 0.65 0.00	39.96 0.78 0.00	40.31 0.91 0.00	42.57 1.08 0.00	45.40 1.15 0.00	47.90 1.30 0.00	45.62 1.20 0.00	44.23 0.99 -0.32	42.64 0.70 -0.92	41.00 0.80 0.00	41.74 0.78 -0.02	53.64 1.36 0.00	60.92 1.86 -0.98	57.87 1.63 0.00	56.55 1.75 0.00	52.33 1.62 0.00	47.58 1.48 0.00	41.00 0.92 0.00	40.16 0.48 0.00
JENNISON___2 23626	42.10 0.54 0.00	35.67 0.73 0.00	33.85 0.76 0.00	36.18 0.32 0.00	33.55 0.40 0.00	34.95 0.62 0.00	39.92 0.74 0.00	40.27 0.87 0.00	42.49 1.00 0.00	45.36 1.11 0.00	47.81 1.21 0.00	45.53 1.11 0.00	44.19 0.94 -0.32	42.60 0.66 -0.92	40.96 0.76 0.00	41.70 0.74 -0.02	53.59 1.31 0.00	60.86 1.80 -0.98	57.81 1.57 0.00	56.44 1.64 0.00	52.23 1.52 0.00	47.53 1.43 0.00	40.96 0.88 0.00	40.12 0.44 0.00
KEDC PORT_JEFF_GT2 24210	48.46 5.53 -1.36	39.06 4.12 0.00	36.53 3.44 0.00	39.58 3.73 0.00	36.59 3.45 0.00	38.38 4.05 0.00	43.72 4.54 0.00	43.46 4.06 0.00	46.52 5.02 0.00	50.06 5.80 -0.01	58.10 5.82 -5.68	58.01 5.42 -8.16	55.77 5.49 -7.35	55.30 5.33 -8.94	49.01 5.14 -3.67	53.11 5.28 -6.89	62.12 6.59 -3.26	72.82 7.55 -7.19	64.48 7.25 -0.99	63.47 7.07 -1.60	63.05 6.44 -5.90	61.11 5.81 -9.20	46.75 5.29 -1.38	44.52 4.84 0.00

KEDC PORT_JEFF_GT3 24211	48.46 5.53 -1.36	39.06 4.12 0.00	36.53 3.44 0.00	39.58 3.73 0.00	36.59 3.45 0.00	38.38 4.05 0.00	43.72 4.54 0.00	43.46 4.06 0.00	46.52 5.02 0.00	50.06 5.80 -0.01	58.10 5.82 -5.68	58.01 5.42 -8.16	55.77 5.49 -7.35	55.30 5.33 -8.94	49.01 5.14 -3.67	53.11 5.28 -6.89	62.12 6.59 -3.26	72.82 7.55 -7.19	64.48 7.25 -0.99	63.47 7.07 -1.60	63.05 6.44 -5.90	61.11 5.81 -9.20	46.75 5.29 -1.38	44.52 4.84 0.00
KEDC_GLWD_GT4 24219	46.92 3.99 -1.37	38.19 3.25 0.00	35.90 2.81 0.00	38.72 2.87 0.00	35.83 2.68 0.00	37.46 3.12 0.00	42.62 3.45 0.00	42.79 3.39 0.00	45.65 4.15 0.00	48.86 4.60 -0.01	60.86 4.80 -9.47	61.12 4.53 -12.17	59.13 4.59 -11.61	58.50 4.43 -13.04	52.85 4.26 -8.39	56.78 4.38 -11.46	65.02 5.65 -7.10	74.52 6.45 -10.00	67.13 6.13 -4.76	66.26 5.97 -5.49	65.97 5.43 -9.84	64.35 4.89 -13.37	51.07 4.29 -6.70	43.66 3.97 0.00
KEDC_GLWD_GT5 24220	46.92 3.99 -1.37	38.19 3.25 0.00	35.90 2.81 0.00	38.72 2.87 0.00	35.83 2.68 0.00	37.46 3.12 0.00	42.62 3.45 0.00	42.79 3.39 0.00	45.65 4.15 0.00	48.86 4.60 -0.01	60.86 4.80 -9.47	61.12 4.53 -12.17	59.13 4.59 -11.61	58.50 4.43 -13.04	52.85 4.26 -8.39	56.78 4.38 -11.46	65.02 5.65 -7.10	74.52 6.45 -10.00	67.13 6.13 -4.76	66.26 5.97 -5.49	65.97 5.43 -9.84	64.35 4.89 -13.37	51.07 4.29 -6.70	43.66 3.97 0.00
KENSICO____ 23655	44.93 3.37 0.00	37.80 2.86 0.00	35.63 2.55 0.00	38.33 2.47 0.00	35.47 2.32 0.00	36.98 2.64 0.00	42.03 2.86 0.00	42.35 2.95 0.00	45.02 3.53 0.00	47.97 3.72 0.00	50.56 3.96 0.00	48.20 3.78 0.00	47.71 3.82 -0.97	47.47 3.65 -2.80	43.69 3.50 0.00	44.64 3.64 -0.06	56.88 4.60 0.00	66.40 5.34 -2.98	61.24 5.01 0.00	59.68 4.88 0.00	55.17 4.46 0.00	50.25 4.15 0.00	43.65 3.57 0.00	42.94 3.25 0.00
KIAC_JFK_GT1 23816	45.43 3.87 0.00	38.15 3.21 0.00	35.93 2.85 0.00	38.61 2.76 0.00	35.67 2.52 0.00	37.25 2.92 0.00	42.42 3.25 0.00	42.79 3.39 0.00	45.56 4.07 0.00	48.59 4.34 0.00	51.02 4.43 0.00	48.64 4.22 0.00	48.14 4.25 -0.97	47.89 4.06 -2.80	44.05 3.86 0.00	45.01 4.01 -0.06	57.30 5.02 0.00	66.35 5.28 -2.98	61.19 4.95 0.00	59.73 4.93 0.00	55.58 4.87 0.00	50.62 4.52 0.00	43.97 3.89 0.00	43.45 3.77 0.00
KIAC_JFK_GT2 23817	45.43 3.87 0.00	38.15 3.21 0.00	35.93 2.85 0.00	38.61 2.76 0.00	35.67 2.52 0.00	37.25 2.92 0.00	42.42 3.25 0.00	42.79 3.39 0.00	45.56 4.07 0.00	48.59 4.34 0.00	51.02 4.43 0.00	48.64 4.22 0.00	48.14 4.25 -0.97	47.89 4.06 -2.80	44.05 3.86 0.00	45.01 4.01 -0.06	57.30 5.02 0.00	66.35 5.28 -2.98	61.19 4.95 0.00	59.73 4.93 0.00	55.58 4.87 0.00	50.62 4.52 0.00	43.97 3.89 0.00	43.45 3.77 0.00
KINTIGH____ 23543	37.03 -4.53 0.00	32.18 -2.76 0.00	30.37 -2.71 0.00	30.51 -5.34 0.00	28.84 -4.31 0.00	31.04 -3.30 0.00	36.08 -3.09 0.00	35.38 -4.02 0.00	35.69 -5.81 0.00	38.10 -6.15 0.00	40.21 -6.38 0.00	38.07 -6.35 0.00	36.64 -6.27 0.02	34.83 -6.11 0.08	34.37 -5.83 0.00	35.05 -5.90 -0.01	44.90 -7.37 0.01	50.08 -7.90 0.10	48.20 -8.04 0.00	47.07 -7.73 0.00	43.51 -7.20 0.00	40.20 -5.90 0.00	36.35 -3.73 0.00	35.16 -4.52 0.00
LEDERLE____ 23769	45.14 3.57 0.00	37.98 3.04 0.00	35.83 2.75 0.00	38.51 2.65 0.00	35.63 2.49 0.00	37.15 2.82 0.00	42.23 3.06 0.00	42.59 3.19 0.00	45.27 3.78 0.00	48.23 3.98 0.00	50.79 4.19 0.00	48.42 4.00 0.00	47.90 4.03 -0.94	47.59 3.86 -2.71	43.93 3.74 0.00	44.84 3.85 -0.05	57.25 4.97 0.00	66.65 5.69 -2.89	61.64 5.40 0.00	60.06 5.26 0.00	55.48 4.77 0.00	50.48 4.38 0.00	43.81 3.73 0.00	43.10 3.41 0.00
LINDEN COGEN____ 23786	45.22 3.66 0.00	38.01 3.07 0.00	35.83 2.75 0.00	38.54 2.69 0.00	35.63 2.49 0.00	37.18 2.85 0.00	42.31 3.13 0.00	42.63 3.23 0.00	45.31 3.82 0.00	48.37 4.12 0.00	50.98 4.38 0.00	48.60 4.18 0.00	48.10 4.21 -0.97	47.84 4.02 -2.80	44.05 3.86 0.00	44.97 3.97 -0.06	57.40 5.12 0.00	66.92 5.87 -2.98	61.80 5.57 0.00	60.17 5.37 0.00	55.63 4.92 0.00	50.62 4.52 0.00	43.93 3.85 0.00	43.26 3.57 0.00
LIPA_MISC_IPP 23656	48.58 5.65 -1.36	39.17 4.23 0.00	36.59 3.51 0.00	39.69 3.84 0.00	36.69 3.55 0.00	38.49 4.15 0.00	43.76 4.58 0.00	43.46 4.06 0.00	46.48 4.98 0.00	49.97 5.71 -0.01	57.92 5.68 -5.64	57.83 5.29 -8.12	55.60 5.37 -7.31	55.13 5.21 -8.90	48.88 5.06 -3.62	52.95 5.16 -6.85	62.08 6.59 -3.22	72.85 7.61 -7.16	64.50 7.31 -0.95	63.43 7.07 -1.56	63.01 6.44 -5.86	61.02 5.76 -9.16	46.58 5.17 -1.33	44.44 4.76 0.00
LITTLE FALLS____HYD 24013	44.60 3.03 0.00	37.63 2.69 0.00	35.60 2.51 0.00	38.40 2.55 0.00	35.53 2.39 0.00	36.91 2.57 0.00	42.07 2.90 0.00	42.35 2.95 0.00	44.61 3.11 0.00	47.57 3.32 0.00	50.09 3.49 0.00	47.75 3.33 0.00	46.08 3.18 0.02	43.91 2.95 0.07	43.13 2.93 0.00	43.89 2.95 0.00	56.15 3.87 0.00	62.36 4.36 0.07	60.51 4.27 0.00	58.96 4.16 0.00	54.56 3.85 0.00	49.65 3.55 0.00	43.12 3.05 0.00	42.58 2.90 0.00
LI_NEWBRDGE____DRP 323616	46.88 3.95 -1.36	38.08 3.14 0.00	35.70 2.61 0.00	38.61 2.76 0.00	35.70 2.55 0.00	37.39 3.06 0.00	42.54 3.37 0.00	42.55 3.15 0.00	45.52 4.03 0.00	48.77 4.51 -0.01	56.13 4.61 -4.93	56.06 4.42 -7.37	53.85 4.42 -6.50	53.46 4.31 -8.13	47.10 4.18 -2.73	51.18 4.26 -5.99	60.21 5.44 -2.49	70.87 6.16 -6.63	62.44 5.96 -0.24	61.43 5.81 -0.83	61.10 5.27 -5.12	59.13 4.66 -8.37	44.70 4.29 -0.33	43.61 3.93 0.01
LONG_LAKE_PHOENIX 24014	40.36 -1.21 0.00	34.10 -0.84 0.00	32.29 -0.79 0.00	34.53 -1.33 0.00	32.02 -1.13 0.00	33.41 -0.93 0.00	38.23 -0.94 0.00	38.37 -1.02 0.00	40.33 -1.16 0.00	43.06 -1.19 0.00	45.38 -1.21 0.00	43.18 -1.24 0.00	41.75 -1.24 -0.07	40.00 -1.23 -0.21	38.99 -1.21 0.00	39.76 -1.19 0.00	50.82 -1.46 0.00	57.02 -1.28 -0.22	54.78 -1.46 0.00	53.32 -1.48 0.00	49.29 -1.42 0.00	44.90 -1.20 0.00	39.12 -0.96 0.00	38.57 -1.11 0.00
LOVETT____3 23632	44.39 2.83 0.00	37.35 2.41 0.00	35.24 2.15 0.00	37.93 2.08 0.00	35.07 1.92 0.00	36.56 2.23 0.00	41.56 2.39 0.00	41.88 2.48 0.00	44.48 2.99 0.00	47.44 3.19 0.00	49.90 3.31 0.00	47.62 3.20 0.00	47.13 3.26 -0.94	46.86 3.12 -2.72	43.17 2.97 0.00	44.11 3.11 -0.06	56.15 3.87 0.00	65.50 4.53 -2.90	60.51 4.27 0.00	58.96 4.16 0.00	54.46 3.75 0.00	49.60 3.50 0.00	43.04 2.97 0.00	42.42 2.74 0.00
LOVETT____4 23642	44.68 3.12 0.00	37.63 2.69 0.00	35.47 2.38 0.00	38.15 2.29 0.00	35.30 2.15 0.00	36.80 2.47 0.00	41.84 2.66 0.00	42.16 2.76 0.00	44.82 3.32 0.00	47.75 3.50 0.00	50.28 3.68 0.00	47.93 3.51 0.00	47.43 3.56 -0.94	47.15 3.40 -2.72	43.49 3.30 0.00	44.39 3.40 -0.06	56.62 4.34 0.00	65.97 4.99 -2.90	60.96 4.72 0.00	59.40 4.60 0.00	54.87 4.16 0.00	49.93 3.83 0.00	43.36 3.29 0.00	42.70 3.02 0.00
LOVETT____5 23593	44.68 3.12 0.00	37.63 2.69 0.00	35.47 2.38 0.00	38.15 2.29 0.00	35.30 2.15 0.00	36.80 2.47 0.00	41.84 2.66 0.00	42.16 2.76 0.00	44.82 3.32 0.00	47.75 3.50 0.00	50.28 3.68 0.00	47.93 3.51 0.00	47.43 3.56 -0.94	47.15 3.40 -2.72	43.49 3.30 0.00	44.39 3.40 -0.06	56.62 4.34 0.00	65.97 4.99 -2.90	60.96 4.72 0.00	59.40 4.60 0.00	54.87 4.16 0.00	49.93 3.83 0.00	43.36 3.29 0.00	42.70 3.02 0.00

LOWER RAQUET___HYD 24057	40.77 -0.79 0.00	33.54 -1.40 0.00	31.86 -1.22 0.00	35.85 0.00 0.00	32.68 -0.46 0.00	33.44 -0.89 0.00	38.23 -0.94 0.00	38.77 -0.63 0.00	40.87 -0.62 0.00	43.59 -0.66 0.00	45.94 -0.65 0.00	44.20 -0.22 0.00	42.45 -0.47 0.00	40.57 -0.45 0.00	39.79 -0.40 0.00	40.41 -0.53 0.00	50.66 -1.62 0.00	56.92 -1.16 0.00	55.39 -0.84 0.00	53.70 -1.10 0.00	49.29 -1.42 0.00	44.49 -1.61 0.00	38.56 -1.52 0.00	39.09 -0.60 0.00
LOWER___HUDSON 24059	44.27 2.70 0.00	37.31 2.38 0.00	35.34 2.25 0.00	38.11 2.26 0.00	35.34 2.19 0.00	36.49 2.16 0.00	41.37 2.19 0.00	41.45 2.05 0.00	43.86 2.37 0.00	46.82 2.57 0.00	49.16 2.56 0.00	46.82 2.40 0.00	46.78 2.62 -1.24	47.09 2.50 -3.56	42.69 2.49 0.00	43.51 2.50 -0.07	55.52 3.24 0.00	65.41 3.54 -3.79	59.28 3.04 0.00	57.59 2.79 0.00	53.50 2.79 0.00	48.82 2.72 0.00	42.60 2.52 0.00	42.18 2.50 0.00
LWR___OSWEGATCHIE_HYD 23850	40.57 -1.00 0.00	33.68 -1.26 0.00	31.96 -1.12 0.00	35.42 -0.43 0.00	32.39 -0.76 0.00	33.41 -0.93 0.00	38.19 -0.98 0.00	38.69 -0.71 0.00	40.83 -0.66 0.00	43.54 -0.71 0.00	45.90 -0.70 0.00	43.98 -0.44 0.00	42.28 -0.64 0.00	40.28 -0.74 0.00	39.51 -0.68 0.00	40.16 -0.78 0.00	50.55 -1.73 0.00	57.09 -0.99 0.00	55.39 -0.84 0.00	53.54 -1.26 0.00	49.34 -1.37 0.00	44.62 -1.48 0.00	38.52 -1.56 0.00	38.81 -0.87 0.00
LYONS_FALL_HYD 23570	41.11 -0.46 0.00	34.48 -0.45 0.00	32.69 -0.40 0.00	35.49 -0.36 0.00	32.72 -0.43 0.00	33.95 -0.38 0.00	38.82 -0.35 0.00	39.16 -0.24 0.00	41.37 -0.12 0.00	44.12 -0.13 0.00	46.50 -0.09 0.00	44.38 -0.04 0.00	42.71 -0.21 0.00	40.69 -0.33 0.00	39.95 -0.24 0.00	40.61 -0.33 0.00	51.81 -0.47 0.00	58.02 -0.06 0.00	56.18 -0.06 0.00	54.58 -0.22 0.00	50.46 -0.25 0.00	45.82 -0.28 0.00	39.52 -0.56 0.00	39.21 -0.48 0.00
MAPLE_RIDGE_WT_1 323574	41.40 -0.17 0.00	34.73 -0.21 0.00	32.89 -0.20 0.00	35.85 0.00 0.00	33.08 -0.07 0.00	34.16 -0.17 0.00	39.02 -0.16 0.00	39.28 -0.12 0.00	41.37 -0.12 0.00	44.12 -0.13 0.00	46.46 -0.14 0.00	44.33 -0.09 0.00	42.74 -0.13 0.05	40.74 -0.12 0.16	40.07 -0.12 0.00	40.81 -0.12 0.00	52.07 -0.21 0.00	57.68 -0.23 0.17	56.07 -0.17 0.00	54.63 -0.16 0.00	50.56 -0.15 0.00	45.92 -0.18 0.00	39.88 -0.20 0.00	39.57 -0.12 0.00
MAPLE_RIDGE_WT_2 323611	41.40 -0.17 0.00	34.73 -0.21 0.00	32.89 -0.20 0.00	35.85 0.00 0.00	33.08 -0.07 0.00	34.16 -0.17 0.00	39.02 -0.16 0.00	39.28 -0.12 0.00	41.37 -0.12 0.00	44.12 -0.13 0.00	46.46 -0.14 0.00	44.33 -0.09 0.00	42.74 -0.13 0.05	40.74 -0.12 0.16	40.07 -0.12 0.00	40.81 -0.12 0.00	52.07 -0.21 0.00	57.68 -0.23 0.17	56.07 -0.17 0.00	54.63 -0.16 0.00	50.56 -0.15 0.00	45.92 -0.18 0.00	39.88 -0.20 0.00	39.57 -0.12 0.00
MG INDUSTRY___DRP 24185	43.73 2.16 0.00	36.83 1.89 0.00	34.87 1.79 0.00	37.65 1.79 0.00	34.87 1.72 0.00	36.12 1.79 0.00	40.97 1.80 0.00	41.09 1.69 0.00	43.45 1.95 0.00	46.24 1.99 0.00	48.60 2.00 0.00	46.33 1.91 0.00	46.12 1.97 -1.22	46.42 1.89 -3.51	42.08 1.89 0.00	42.93 1.92 -0.07	54.79 2.51 0.00	64.60 2.79 -3.74	58.71 2.47 0.00	57.21 2.41 0.00	52.94 2.23 0.00	48.27 2.17 0.00	42.08 2.00 0.00	41.63 1.94 0.00
MID___OSWEGATCHIE_HYD 23849	40.57 -1.00 0.00	33.68 -1.26 0.00	31.96 -1.12 0.00	35.42 -0.43 0.00	32.39 -0.76 0.00	33.41 -0.93 0.00	38.19 -0.98 0.00	38.69 -0.71 0.00	40.83 -0.66 0.00	43.54 -0.71 0.00	45.90 -0.70 0.00	43.98 -0.44 0.00	42.28 -0.64 0.00	40.28 -0.74 0.00	39.51 -0.68 0.00	40.16 -0.78 0.00	50.55 -1.73 0.00	57.09 -0.99 0.00	55.39 -0.84 0.00	53.54 -1.26 0.00	49.34 -1.37 0.00	44.62 -1.48 0.00	38.52 -1.56 0.00	38.81 -0.87 0.00
MID___RAQUETTE_HYD 23851	40.77 -0.79 0.00	33.54 -1.40 0.00	31.86 -1.22 0.00	35.85 0.00 0.00	32.68 -0.46 0.00	33.44 -0.89 0.00	38.23 -0.94 0.00	38.77 -0.63 0.00	40.87 -0.62 0.00	43.59 -0.66 0.00	45.94 -0.65 0.00	44.20 -0.22 0.00	42.45 -0.47 0.00	40.57 -0.45 0.00	39.79 -0.40 0.00	40.41 -0.53 0.00	50.66 -1.62 0.00	56.92 -1.16 0.00	55.39 -0.84 0.00	53.70 -1.10 0.00	49.29 -1.42 0.00	44.49 -1.61 0.00	38.56 -1.52 0.00	39.09 -0.60 0.00
MILLIKEN___1 23584	38.65 -2.91 0.00	32.88 -2.06 0.00	31.23 -1.85 0.00	32.95 -2.90 0.00	31.06 -2.09 0.00	32.07 -2.27 0.00	36.78 -2.39 0.00	37.04 -2.36 0.00	38.96 -2.53 0.00	41.64 -2.61 0.00	43.94 -2.66 0.00	41.71 -2.71 0.00	40.24 -2.83 -0.15	38.71 -2.75 -0.44	37.54 -2.65 0.00	38.25 -2.70 -0.01	49.30 -2.98 0.00	55.75 -2.79 -0.46	53.15 -3.09 0.00	52.06 -2.74 0.00	48.12 -2.59 0.00	43.75 -2.35 0.00	37.87 -2.20 0.00	36.99 -2.70 0.00
MILLIKEN___2 23585	38.65 -2.91 0.00	32.88 -2.06 0.00	31.23 -1.85 0.00	32.95 -2.90 0.00	31.06 -2.09 0.00	32.07 -2.27 0.00	36.78 -2.39 0.00	37.04 -2.36 0.00	38.96 -2.53 0.00	41.64 -2.61 0.00	43.94 -2.66 0.00	41.71 -2.71 0.00	40.24 -2.83 -0.15	38.71 -2.75 -0.44	37.54 -2.65 0.00	38.25 -2.70 -0.01	49.30 -2.98 0.00	55.75 -2.79 -0.46	53.15 -3.09 0.00	52.06 -2.74 0.00	48.12 -2.59 0.00	43.75 -2.35 0.00	37.87 -2.20 0.00	36.99 -2.70 0.00
MILLIKEN___DIESEL 23629	38.65 -2.91 0.00	32.88 -2.06 0.00	31.23 -1.85 0.00	32.95 -2.90 0.00	31.06 -2.09 0.00	32.07 -2.27 0.00	36.78 -2.39 0.00	37.04 -2.36 0.00	38.96 -2.53 0.00	41.64 -2.61 0.00	43.94 -2.66 0.00	41.71 -2.71 0.00	40.24 -2.83 -0.15	38.71 -2.75 -0.44	37.54 -2.65 0.00	38.25 -2.70 -0.01	49.30 -2.98 0.00	55.75 -2.79 -0.46	53.15 -3.09 0.00	52.06 -2.74 0.00	48.12 -2.59 0.00	43.75 -2.35 0.00	37.87 -2.20 0.00	36.99 -2.70 0.00
MILLSEAT___LFGE 323607	37.57 -3.99 0.00	32.95 -1.99 0.00	31.03 -2.05 0.00	30.65 -5.20 0.00	29.14 -4.01 0.00	31.55 -2.78 0.00	36.82 -2.35 0.00	36.09 -3.31 0.00	36.18 -5.31 0.00	38.63 -5.62 0.00	40.82 -5.78 0.00	38.51 -5.91 0.00	37.19 -5.88 -0.15	35.72 -5.74 -0.44	34.77 -5.43 0.00	35.50 -5.44 -0.01	45.59 -6.69 0.00	51.52 -7.03 -0.47	48.93 -7.31 0.00	47.78 -7.01 0.00	44.17 -6.54 0.00	40.84 -5.26 0.00	37.11 -2.97 0.00	35.76 -3.93 0.00
MODEL_CITY_ENERGY 24167	36.70 -4.86 0.00	32.25 -2.69 0.00	30.41 -2.68 0.00	29.97 -5.88 0.00	28.54 -4.61 0.00	30.86 -3.47 0.00	36.08 -3.09 0.00	35.18 -4.22 0.00	34.98 -6.51 0.00	37.35 -6.90 0.00	39.47 -7.13 0.00	37.31 -7.11 0.00	35.89 -7.04 0.00	34.12 -6.89 0.01	33.68 -6.51 0.00	34.40 -6.55 -0.01	44.06 -8.21 0.01	49.23 -8.83 0.02	47.24 -9.00 0.00	46.14 -8.66 0.00	42.70 -8.01 0.00	39.60 -6.50 0.00	36.27 -3.81 0.00	34.84 -4.84 0.00
MODERN_LFGE___ 323580	36.70 -4.86 0.00	32.25 -2.69 0.00	30.41 -2.68 0.00	29.97 -5.88 0.00	28.54 -4.61 0.00	30.86 -3.47 0.00	36.08 -3.09 0.00	35.18 -4.22 0.00	34.98 -6.51 0.00	37.35 -6.90 0.00	39.47 -7.13 0.00	37.31 -7.11 0.00	35.89 -7.04 0.00	34.12 -6.89 0.01	33.68 -6.51 0.00	34.40 -6.55 -0.01	44.06 -8.21 0.01	49.23 -8.83 0.02	47.24 -9.00 0.00	46.14 -8.66 0.00	42.70 -8.01 0.00	39.60 -6.50 0.00	36.27 -3.81 0.00	34.84 -4.84 0.00
MOHAWK_PAPER___DRP 24187	44.10 2.54 0.00	37.14 2.20 0.00	35.17 2.08 0.00	37.93 2.08 0.00	35.17 2.02 0.00	36.39 2.06 0.00	41.29 2.12 0.00	41.41 2.01 0.00	43.74 2.24 0.00	46.64 2.39 0.00	48.97 2.38 0.00	46.69 2.27 0.00	46.53 2.36 -1.25	46.88 2.26 -3.60	42.45 2.25 0.00	43.30 2.29 -0.07	55.26 2.98 0.00	65.22 3.31 -3.83	59.05 2.81 0.00	57.54 2.74 0.00	53.35 2.64 0.00	48.64 2.54 0.00	42.36 2.28 0.00	41.87 2.18 0.00

MONGAUP___HYD 23641	44.97 3.41 0.00	37.91 2.97 0.00	35.70 2.61 0.00	38.40 2.55 0.00	35.50 2.35 0.00	37.04 2.71 0.00	42.07 2.90 0.00	42.31 2.92 0.00	45.02 3.53 0.00	47.88 3.63 0.00	50.42 3.82 0.00	48.02 3.60 0.00	47.46 3.65 -0.89	47.03 3.45 -2.57	43.53 3.34 0.00	44.47 3.48 -0.05	56.98 4.71 0.00	66.27 5.46 -2.73	61.36 5.12 0.00	59.84 5.04 0.00	55.27 4.56 0.00	50.16 4.06 0.00	43.65 3.57 0.00	42.90 3.21 0.00
MONTAUK___DIESEL 23721	50.58 7.65 -1.36	40.60 5.66 0.00	37.88 4.80 0.00	41.12 5.27 0.00	38.02 4.87 0.00	39.89 5.56 0.00	45.44 6.27 0.00	45.03 5.63 0.00	48.26 6.76 0.00	52.09 7.83 -0.01	60.03 7.78 -5.65	59.97 7.42 -8.13	57.54 7.30 -7.31	56.91 6.97 -8.91	50.62 6.79 -3.63	54.76 6.96 -6.86	64.65 9.15 -3.22	75.87 10.63 -7.17	67.43 10.24 -0.96	66.34 9.97 -1.57	65.70 9.13 -5.87	63.33 8.07 -9.16	48.39 6.97 -1.34	46.15 6.47 0.00
MUNSVILLE_WIND_PWR 323609	41.85 0.29 0.00	35.50 0.56 0.00	33.71 0.63 0.00	35.92 0.07 0.00	33.41 0.27 0.00	34.74 0.41 0.00	39.84 0.67 0.00	40.27 0.87 0.00	42.53 1.04 0.00	45.31 1.06 0.00	47.85 1.26 0.00	45.53 1.11 0.00	43.97 0.77 -0.27	42.25 0.45 -0.78	40.84 0.64 0.00	41.53 0.57 -0.02	53.74 1.46 0.00	61.11 2.21 -0.83	58.15 1.91 0.00	56.88 2.08 0.00	52.64 1.93 0.00	47.81 1.71 0.00	40.84 0.76 0.00	39.88 0.20 0.00
N SALMON___HYD 24042	41.44 -0.12 0.00	33.86 -1.08 0.00	32.16 -0.93 0.00	36.43 0.57 0.00	32.98 -0.17 0.00	34.09 -0.24 0.00	39.37 0.20 0.00	39.99 0.59 0.00	42.08 0.58 0.00	44.87 0.62 0.00	47.29 0.70 0.00	45.36 0.93 0.00	43.40 0.47 0.00	41.47 0.45 0.00	40.76 0.56 0.00	41.35 0.41 0.00	52.54 0.26 0.00	58.54 0.46 0.00	56.91 0.67 0.00	55.35 0.55 0.00	51.17 0.46 0.00	46.05 -0.05 0.00	39.60 -0.48 0.00	39.84 0.16 0.00
N.E_GEN_SANDY PD 24062	44.06 2.49 0.00	37.14 2.20 0.00	35.17 2.08 0.00	37.86 2.01 0.00	35.07 1.92 0.00	36.43 2.09 0.00	41.37 2.19 0.00	41.53 2.13 0.00	43.99 2.49 0.00	46.95 2.70 0.00	49.34 2.75 0.00	47.04 2.62 0.00	46.82 2.75 -1.14	46.95 2.63 -3.30	42.73 2.53 0.00	43.59 2.58 -0.07	55.57 3.29 0.00	65.31 3.72 -3.52	59.50 3.26 0.00	57.87 3.07 0.00	53.65 2.94 0.00	48.96 2.86 0.00	42.64 2.57 0.00	42.14 2.46 0.00
NARROWS_GT1_1 24228	45.44 3.87 -0.01	38.23 3.28 -0.01	36.07 2.98 -0.01	38.80 2.94 -0.01	35.91 2.75 -0.01	37.46 3.12 0.00	42.58 3.41 0.00	42.63 3.23 0.00	45.27 3.78 0.00	48.32 4.07 0.00	50.98 4.38 0.00	48.60 4.18 0.00	48.14 4.25 -0.97	47.89 4.06 -2.80	44.01 3.82 0.00	44.97 3.97 -0.06	57.51 5.23 0.00	67.16 6.10 -2.98	62.09 5.85 0.00	60.55 5.75 0.00	55.88 5.17 0.00	51.03 4.93 0.00	44.29 4.21 0.00	43.46 3.77 -0.01
NARROWS_GT1_2 24229	45.44 3.87 -0.01	38.23 3.28 -0.01	36.07 2.98 -0.01	38.80 2.94 -0.01	35.91 2.75 -0.01	37.46 3.12 0.00	42.58 3.41 0.00	42.63 3.23 0.00	45.27 3.78 0.00	48.32 4.07 0.00	50.98 4.38 0.00	48.60 4.18 0.00	48.14 4.25 -0.97	47.89 4.06 -2.80	44.01 3.82 0.00	44.97 3.97 -0.06	57.51 5.23 0.00	67.16 6.10 -2.98	62.09 5.85 0.00	60.55 5.75 0.00	55.88 5.17 0.00	51.03 4.93 0.00	44.29 4.21 0.00	43.46 3.77 -0.01
NARROWS_GT1_3 24230	45.44 3.87 -0.01	38.23 3.28 -0.01	36.07 2.98 -0.01	38.80 2.94 -0.01	35.91 2.75 -0.01	37.46 3.12 0.00	42.58 3.41 0.00	42.63 3.23 0.00	45.27 3.78 0.00	48.32 4.07 0.00	50.98 4.38 0.00	48.60 4.18 0.00	48.14 4.25 -0.97	47.89 4.06 -2.80	44.01 3.82 0.00	44.97 3.97 -0.06	57.51 5.23 0.00	67.16 6.10 -2.98	62.09 5.85 0.00	60.55 5.75 0.00	55.88 5.17 0.00	51.03 4.93 0.00	44.29 4.21 0.00	43.46 3.77 -0.01
NARROWS_GT1_4 24231	45.44 3.87 -0.01	38.23 3.28 -0.01	36.07 2.98 -0.01	38.80 2.94 -0.01	35.91 2.75 -0.01	37.46 3.12 0.00	42.58 3.41 0.00	42.63 3.23 0.00	45.27 3.78 0.00	48.32 4.07 0.00	50.98 4.38 0.00	48.60 4.18 0.00	48.14 4.25 -0.97	47.89 4.06 -2.80	44.01 3.82 0.00	44.97 3.97 -0.06	57.51 5.23 0.00	67.16 6.10 -2.98	62.09 5.85 0.00	60.55 5.75 0.00	55.88 5.17 0.00	51.03 4.93 0.00	44.29 4.21 0.00	43.46 3.77 -0.01
NARROWS_GT1_5 24232	45.44 3.87 -0.01	38.23 3.28 -0.01	36.07 2.98 -0.01	38.80 2.94 -0.01	35.91 2.75 -0.01	37.46 3.12 0.00	42.58 3.41 0.00	42.63 3.23 0.00	45.27 3.78 0.00	48.32 4.07 0.00	50.98 4.38 0.00	48.60 4.18 0.00	48.14 4.25 -0.97	47.89 4.06 -2.80	44.01 3.82 0.00	44.97 3.97 -0.06	57.51 5.23 0.00	67.16 6.10 -2.98	62.09 5.85 0.00	60.55 5.75 0.00	55.88 5.17 0.00	51.03 4.93 0.00	44.29 4.21 0.00	43.46 3.77 -0.01
NARROWS_GT1_6 24233	45.44 3.87 -0.01	38.23 3.28 -0.01	36.07 2.98 -0.01	38.80 2.94 -0.01	35.91 2.75 -0.01	37.46 3.12 0.00	42.58 3.41 0.00	42.63 3.23 0.00	45.27 3.78 0.00	48.32 4.07 0.00	50.98 4.38 0.00	48.60 4.18 0.00	48.14 4.25 -0.97	47.89 4.06 -2.80	44.01 3.82 0.00	44.97 3.97 -0.06	57.51 5.23 0.00	67.16 6.10 -2.98	62.09 5.85 0.00	60.55 5.75 0.00	55.88 5.17 0.00	51.03 4.93 0.00	44.29 4.21 0.00	43.46 3.77 -0.01
NARROWS_GT1_7 24234	45.44 3.87 -0.01	38.23 3.28 -0.01	36.07 2.98 -0.01	38.80 2.94 -0.01	35.91 2.75 -0.01	37.46 3.12 0.00	42.58 3.41 0.00	42.63 3.23 0.00	45.27 3.78 0.00	48.32 4.07 0.00	50.98 4.38 0.00	48.60 4.18 0.00	48.14 4.25 -0.97	47.89 4.06 -2.80	44.01 3.82 0.00	44.97 3.97 -0.06	57.51 5.23 0.00	67.16 6.10 -2.98	62.09 5.85 0.00	60.55 5.75 0.00	55.88 5.17 0.00	51.03 4.93 0.00	44.29 4.21 0.00	43.46 3.77 -0.01
NARROWS_GT1_8 24235	45.44 3.87 -0.01	38.23 3.28 -0.01	36.07 2.98 -0.01	38.80 2.94 -0.01	35.91 2.75 -0.01	37.46 3.12 0.00	42.58 3.41 0.00	42.63 3.23 0.00	45.27 3.78 0.00	48.32 4.07 0.00	50.98 4.38 0.00	48.60 4.18 0.00	48.14 4.25 -0.97	47.89 4.06 -2.80	44.01 3.82 0.00	44.97 3.97 -0.06	57.51 5.23 0.00	67.16 6.10 -2.98	62.09 5.85 0.00	60.55 5.75 0.00	55.88 5.17 0.00	51.03 4.93 0.00	44.29 4.21 0.00	43.46 3.77 -0.01
NARROWS_GT2_1 24236	45.44 3.87 -0.01	38.23 3.28 -0.01	36.07 2.98 -0.01	38.80 2.94 -0.01	35.91 2.75 -0.01	37.46 3.12 0.00	42.58 3.41 0.00	42.63 3.23 0.00	45.27 3.78 0.00	48.32 4.07 0.00	50.98 4.38 0.00	48.60 4.18 0.00	48.14 4.25 -0.97	47.89 4.06 -2.80	44.01 3.82 0.00	44.97 3.97 -0.06	57.51 5.23 0.00	67.16 6.10 -2.98	62.09 5.85 0.00	60.55 5.75 0.00	55.88 5.17 0.00	51.03 4.93 0.00	44.29 4.21 0.00	43.46 3.77 -0.01
NARROWS_GT2_2 24237	45.44 3.87 -0.01	38.23 3.28 -0.01	36.07 2.98 -0.01	38.80 2.94 -0.01	35.91 2.75 -0.01	37.46 3.12 0.00	42.58 3.41 0.00	42.63 3.23 0.00	45.27 3.78 0.00	48.32 4.07 0.00	50.98 4.38 0.00	48.60 4.18 0.00	48.14 4.25 -0.97	47.89 4.06 -2.80	44.01 3.82 0.00	44.97 3.97 -0.06	57.51 5.23 0.00	67.16 6.10 -2.98	62.09 5.85 0.00	60.55 5.75 0.00	55.88 5.17 0.00	51.03 4.93 0.00	44.29 4.21 0.00	43.46 3.77 -0.01
NARROWS_GT2_3 24238	45.44 3.87 -0.01	38.23 3.28 -0.01	36.07 2.98 -0.01	38.80 2.94 -0.01	35.91 2.75 -0.01	37.46 3.12 0.00	42.58 3.41 0.00	42.63 3.23 0.00	45.27 3.78 0.00	48.32 4.07 0.00	50.98 4.38 0.00	48.60 4.18 0.00	48.14 4.25 -0.97	47.89 4.06 -2.80	44.01 3.82 0.00	44.97 3.97 -0.06	57.51 5.23 0.00	67.16 6.10 -2.98	62.09 5.85 0.00	60.55 5.75 0.00	55.88 5.17 0.00	51.03 4.93 0.00	44.29 4.21 0.00	43.46 3.77 -0.01

NARROWS_GT2_4 24239	45.44 3.87 -0.01	38.23 3.28 -0.01	36.07 2.98 -0.01	38.80 2.94 -0.01	35.91 2.75 -0.01	37.46 3.12 0.00	42.58 3.41 0.00	42.63 3.23 0.00	45.27 3.78 0.00	48.32 4.07 0.00	50.98 4.38 0.00	48.60 4.18 0.00	48.14 4.25 -0.97	47.89 4.06 -2.80	44.01 3.82 0.00	44.97 3.97 -0.06	57.51 5.23 0.00	67.16 6.10 -2.98	62.09 5.85 0.00	60.55 5.75 0.00	55.88 5.17 0.00	51.03 4.93 0.00	44.29 4.21 0.00	43.46 3.77 -0.01
NARROWS_GT2_5 24240	45.44 3.87 -0.01	38.23 3.28 -0.01	36.07 2.98 -0.01	38.80 2.94 -0.01	35.91 2.75 -0.01	37.46 3.12 0.00	42.58 3.41 0.00	42.63 3.23 0.00	45.27 3.78 0.00	48.32 4.07 0.00	50.98 4.38 0.00	48.60 4.18 0.00	48.14 4.25 -0.97	47.89 4.06 -2.80	44.01 3.82 0.00	44.97 3.97 -0.06	57.51 5.23 0.00	67.16 6.10 -2.98	62.09 5.85 0.00	60.55 5.75 0.00	55.88 5.17 0.00	51.03 4.93 0.00	44.29 4.21 0.00	43.46 3.77 -0.01
NARROWS_GT2_6 24241	45.44 3.87 -0.01	38.23 3.28 -0.01	36.07 2.98 -0.01	38.80 2.94 -0.01	35.91 2.75 -0.01	37.46 3.12 0.00	42.58 3.41 0.00	42.63 3.23 0.00	45.27 3.78 0.00	48.32 4.07 0.00	50.98 4.38 0.00	48.60 4.18 0.00	48.14 4.25 -0.97	47.89 4.06 -2.80	44.01 3.82 0.00	44.97 3.97 -0.06	57.51 5.23 0.00	67.16 6.10 -2.98	62.09 5.85 0.00	60.55 5.75 0.00	55.88 5.17 0.00	51.03 4.93 0.00	44.29 4.21 0.00	43.46 3.77 -0.01
NARROWS_GT2_7 24242	45.44 3.87 -0.01	38.23 3.28 -0.01	36.07 2.98 -0.01	38.80 2.94 -0.01	35.91 2.75 -0.01	37.46 3.12 0.00	42.58 3.41 0.00	42.63 3.23 0.00	45.27 3.78 0.00	48.32 4.07 0.00	50.98 4.38 0.00	48.60 4.18 0.00	48.14 4.25 -0.97	47.89 4.06 -2.80	44.01 3.82 0.00	44.97 3.97 -0.06	57.51 5.23 0.00	67.16 6.10 -2.98	62.09 5.85 0.00	60.55 5.75 0.00	55.88 5.17 0.00	51.03 4.93 0.00	44.29 4.21 0.00	43.46 3.77 -0.01
NARROWS_GT2_8 24243	45.44 3.87 -0.01	38.23 3.28 -0.01	36.07 2.98 -0.01	38.80 2.94 -0.01	35.91 2.75 -0.01	37.46 3.12 0.00	42.58 3.41 0.00	42.63 3.23 0.00	45.27 3.78 0.00	48.32 4.07 0.00	50.98 4.38 0.00	48.60 4.18 0.00	48.14 4.25 -0.97	47.89 4.06 -2.80	44.01 3.82 0.00	44.97 3.97 -0.06	57.51 5.23 0.00	67.16 6.10 -2.98	62.09 5.85 0.00	60.55 5.75 0.00	55.88 5.17 0.00	51.03 4.93 0.00	44.29 4.21 0.00	43.46 3.77 -0.01
NEG CAPITAL___MECHNVIL 23645	44.39 2.83 0.00	37.38 2.45 0.00	35.40 2.32 0.00	38.18 2.33 0.00	35.43 2.29 0.00	36.56 2.23 0.00	41.41 2.23 0.00	41.45 2.05 0.00	43.94 2.45 0.00	46.95 2.70 0.00	49.30 2.70 0.00	46.95 2.53 0.00	46.95 2.79 -1.24	47.27 2.67 -3.58	42.85 2.65 0.00	43.67 2.66 -0.07	55.83 3.55 0.00	65.78 3.89 -3.81	59.50 3.26 0.00	57.92 3.12 0.00	53.75 3.04 0.00	49.05 2.95 0.00	42.80 2.73 0.00	42.38 2.70 0.00
NEG CENTRAL_HIGH_ACRES 23767	38.45 -3.12 0.00	33.02 -1.92 0.00	31.20 -1.89 0.00	32.16 -3.69 0.00	30.06 -3.08 0.00	32.03 -2.30 0.00	37.02 -2.15 0.00	36.72 -2.68 0.00	37.93 -3.57 0.00	40.49 -3.76 0.00	42.73 -3.87 0.00	40.42 -4.00 0.00	39.09 -3.95 -0.12	37.50 -3.86 -0.33	36.50 -3.70 0.00	37.26 -3.68 -0.01	47.84 -4.44 0.00	53.85 -4.59 -0.36	51.40 -4.84 0.00	50.20 -4.60 0.00	46.40 -4.31 0.00	42.50 -3.60 0.00	37.59 -2.48 0.00	36.71 -2.98 0.00
NEG CENTRAL___DRP 24199	40.11 -1.45 0.00	34.28 -0.66 0.00	32.42 -0.66 0.00	34.17 -1.69 0.00	31.82 -1.33 0.00	33.41 -0.93 0.00	38.19 -0.98 0.00	38.30 -1.10 0.00	40.04 -1.45 0.00	42.79 -1.46 0.00	45.10 -1.49 0.00	42.82 -1.60 0.00	41.41 -1.63 -0.12	39.76 -1.60 -0.34	38.67 -1.53 0.00	39.43 -1.51 -0.01	50.55 -1.73 0.00	56.93 -1.51 -0.36	54.44 -1.80 0.00	53.21 -1.59 0.00	49.24 -1.47 0.00	44.86 -1.24 0.00	39.20 -0.88 0.00	38.34 -1.35 0.00
NEG CENTRAL___INDECK 23768	40.86 -0.71 0.00	35.22 0.28 0.00	33.25 0.17 0.00	34.17 -1.69 0.00	32.02 -1.13 0.00	34.16 -0.17 0.00	39.33 0.16 0.00	39.32 -0.08 0.00	40.79 -0.71 0.00	43.54 -0.71 0.00	45.99 -0.61 0.00	43.40 -1.02 0.00	41.97 -1.12 -0.16	40.34 -1.15 -0.47	39.19 -1.00 0.00	40.01 -0.94 -0.01	51.39 -0.89 0.00	58.17 -0.41 -0.50	55.34 -0.90 0.00	54.31 -0.49 0.00	50.30 -0.41 0.00	45.87 -0.23 0.00	40.32 0.24 0.00	39.05 -0.63 0.00
NEG CENTRAL___SENECA 23627	40.03 -1.54 0.00	34.34 -0.59 0.00	32.49 -0.60 0.00	33.99 -1.86 0.00	31.72 -1.43 0.00	33.44 -0.89 0.00	38.27 -0.90 0.00	38.37 -1.02 0.00	40.00 -1.49 0.00	42.75 -1.50 0.00	45.10 -1.49 0.00	42.73 -1.69 0.00	41.30 -1.76 -0.13	39.68 -1.72 -0.38	38.55 -1.65 0.00	39.31 -1.64 -0.01	50.45 -1.83 0.00	56.91 -1.57 -0.41	54.38 -1.86 0.00	53.15 -1.64 0.00	49.14 -1.57 0.00	44.81 -1.29 0.00	39.20 -0.88 0.00	38.26 -1.43 0.00
NEG CENTRAL___STATE_STREET 24147	40.36 -1.21 0.00	34.34 -0.59 0.00	32.52 -0.56 0.00	34.31 -1.54 0.00	32.05 -1.09 0.00	33.54 -0.79 0.00	38.43 -0.74 0.00	38.57 -0.83 0.00	40.42 -1.08 0.00	43.23 -1.02 0.00	45.57 -1.03 0.00	43.27 -1.15 0.00	41.75 -1.29 -0.12	40.08 -1.27 -0.34	38.99 -1.21 0.00	39.72 -1.23 -0.01	51.08 -1.20 0.00	57.62 -0.81 -0.36	55.06 -1.18 0.00	53.87 -0.93 0.00	49.80 -0.91 0.00	45.32 -0.78 0.00	39.48 -0.60 0.00	38.61 -1.07 0.00
NEG MILLWOOD___DRP 24198	44.89 3.33 0.00	37.80 2.86 0.00	35.63 2.55 0.00	38.33 2.47 0.00	35.37 2.22 0.00	36.98 2.64 0.00	41.84 2.66 0.00	42.43 3.03 0.00	45.02 3.53 0.00	47.92 3.67 0.00	50.46 3.87 0.00	48.07 3.64 0.00	47.61 3.69 -0.99	47.41 3.53 -2.87	43.57 3.38 0.00	44.52 3.52 -0.06	56.77 4.50 0.00	66.35 5.23 -3.05	61.07 4.84 0.00	59.62 4.82 0.00	55.12 4.41 0.00	50.16 4.06 0.00	43.69 3.61 0.00	43.06 3.37 0.00
NEG NORTH_FLCN_SEA 23793	40.52 -1.04 0.00	33.23 -1.71 0.00	31.53 -1.56 0.00	35.57 -0.29 0.00	32.32 -0.83 0.00	33.34 -1.00 0.00	38.39 -0.78 0.00	38.93 -0.47 0.00	40.96 -0.54 0.00	43.68 -0.58 0.00	46.04 -0.56 0.00	44.11 -0.31 0.00	42.32 -0.60 0.00	40.49 -0.53 0.00	39.67 -0.52 0.00	40.33 -0.61 0.00	51.39 -0.89 0.00	57.03 -1.05 0.00	55.39 -0.84 0.00	53.98 -0.82 0.00	49.95 -0.76 0.00	45.09 -1.01 0.00	38.80 -1.28 0.00	38.89 -0.79 0.00
NEG NORTH_KES_CHATGAY 23792	40.94 -0.62 0.00	33.65 -1.29 0.00	31.93 -1.16 0.00	35.92 0.07 0.00	32.75 -0.40 0.00	33.65 -0.69 0.00	38.70 -0.47 0.00	39.24 -0.16 0.00	41.25 -0.25 0.00	44.03 -0.22 0.00	46.36 -0.23 0.00	44.42 0.00 0.00	42.67 -0.26 0.00	40.82 -0.21 0.00	39.99 -0.20 0.00	40.65 -0.29 0.00	51.81 -0.47 0.00	57.44 -0.64 0.00	55.84 -0.39 0.00	54.41 -0.38 0.00	50.35 -0.35 0.00	45.41 -0.69 0.00	39.12 -0.96 0.00	39.29 -0.40 0.00
NEG NORTH___ALICE_FALLS 23915	40.86 -0.71 0.00	33.40 -1.54 0.00	31.73 -1.36 0.00	35.85 0.00 0.00	32.52 -0.63 0.00	33.61 -0.72 0.00	38.78 -0.39 0.00	39.32 -0.08 0.00	41.33 -0.17 0.00	44.12 -0.13 0.00	46.50 -0.09 0.00	44.56 0.13 0.00	42.71 -0.21 0.00	40.86 -0.16 0.00	40.07 -0.12 0.00	40.69 -0.25 0.00	51.91 -0.37 0.00	57.61 -0.46 0.00	55.96 -0.28 0.00	54.52 -0.27 0.00	50.51 -0.20 0.00	45.50 -0.60 0.00	39.12 -0.96 0.00	39.25 -0.44 0.00
NEG NORTH___LWR_SARANAC 23913	40.86 -0.71 0.00	33.44 -1.50 0.00	31.73 -1.36 0.00	35.85 0.00 0.00	32.52 -0.63 0.00	33.61 -0.72 0.00	38.78 -0.39 0.00	39.32 -0.08 0.00	41.33 -0.17 0.00	44.12 -0.13 0.00	46.50 -0.09 0.00	44.56 0.13 0.00	42.71 -0.21 0.00	40.86 -0.16 0.00	40.07 -0.12 0.00	40.69 -0.25 0.00	51.91 -0.37 0.00	57.61 -0.46 0.00	55.96 -0.28 0.00	54.52 -0.27 0.00	50.51 -0.20 0.00	45.50 -0.60 0.00	39.12 -0.96 0.00	39.25 -0.44 0.00

NEG NORTH___PLATTSBURG 23628	40.86 -0.71 0.00	33.40 -1.54 0.00	31.73 -1.36 0.00	35.85 0.00 0.00	32.52 -0.63 0.00	33.61 -0.72 0.00	38.78 -0.39 0.00	39.32 -0.08 0.00	41.33 -0.17 0.00	44.12 -0.13 0.00	46.50 -0.09 0.00	44.56 0.13 0.00	42.71 -0.21 0.00	40.86 -0.16 0.00	40.07 -0.12 0.00	40.69 -0.25 0.00	51.91 -0.37 0.00	57.61 -0.46 0.00	55.96 -0.28 0.00	54.52 -0.27 0.00	50.51 -0.20 0.00	45.50 -0.60 0.00	39.12 -0.96 0.00	39.25 -0.44 0.00
NEG WEST_LEA_LOCKPORT 23791	36.74 -4.82 0.00	32.32 -2.62 0.00	30.44 -2.65 0.00	29.97 -5.88 0.00	28.57 -4.57 0.00	30.90 -3.43 0.00	36.12 -3.06 0.00	35.22 -4.18 0.00	35.02 -6.47 0.00	37.44 -6.81 0.00	39.51 -7.08 0.00	37.36 -7.06 0.00	35.93 -7.00 0.00	34.19 -6.81 0.02	33.76 -6.43 0.00	34.44 -6.51 -0.01	44.12 -8.16 0.01	49.33 -8.71 0.04	47.30 -8.94 0.00	46.25 -8.55 0.00	42.75 -7.96 0.00	39.65 -6.45 0.00	36.31 -3.77 0.00	34.88 -4.80 0.00
NEG WEST___LANCASTR 23811	36.70 -4.86 0.00	32.18 -2.76 0.00	30.37 -2.71 0.00	30.44 -5.41 0.00	28.90 -4.24 0.00	30.80 -3.54 0.00	35.65 -3.53 0.00	35.26 -4.14 0.00	35.69 -5.81 0.00	38.01 -6.24 0.00	40.12 -6.48 0.00	38.03 -6.40 0.00	36.66 -6.31 -0.05	35.04 -6.11 -0.13	34.45 -5.75 0.00	35.13 -5.81 -0.01	44.80 -7.48 0.01	50.19 -8.01 -0.13	48.20 -8.04 0.00	47.13 -7.67 0.00	43.56 -7.15 0.00	40.15 -5.95 0.00	36.15 -3.93 0.00	34.88 -4.80 0.00
NEG_PENN_ALLEGHNY 23528	41.15 -0.42 0.00	35.01 0.07 0.00	33.12 0.03 0.00	35.24 -0.61 0.00	32.78 -0.36 0.00	34.16 -0.17 0.00	38.94 -0.24 0.00	39.12 -0.28 0.00	41.08 -0.41 0.00	43.81 -0.44 0.00	46.13 -0.47 0.00	43.93 -0.49 0.00	42.71 -0.52 -0.30	41.37 -0.53 -0.88	39.75 -0.44 0.00	40.51 -0.45 -0.02	51.76 -0.52 0.00	58.66 -0.35 -0.93	55.73 -0.51 0.00	54.36 -0.44 0.00	50.30 -0.41 0.00	45.82 -0.28 0.00	39.96 -0.12 0.00	39.25 -0.44 0.00
NEG___GEN_MONROE 24207	38.95 -2.62 0.00	33.75 -1.19 0.00	31.83 -1.26 0.00	32.12 -3.73 0.00	30.23 -2.92 0.00	32.58 -1.75 0.00	37.84 -1.33 0.00	37.35 -2.05 0.00	38.18 -3.32 0.00	40.75 -3.50 0.00	43.05 -3.54 0.00	40.56 -3.86 0.00	39.23 -3.82 -0.13	37.62 -3.77 -0.37	36.66 -3.54 0.00	37.42 -3.52 -0.01	48.10 -4.18 0.00	54.29 -4.18 -0.40	51.68 -4.56 0.00	50.47 -4.33 0.00	46.70 -4.01 0.00	42.87 -3.23 0.00	38.27 -1.80 0.00	37.14 -2.54 0.00
NEPA___ENERGY 23901	36.91 -4.66 0.00	32.25 -2.69 0.00	30.47 -2.61 0.00	31.16 -4.70 0.00	29.47 -3.68 0.00	30.97 -3.36 0.00	35.37 -3.80 0.00	35.34 -4.06 0.00	36.31 -5.19 0.00	38.59 -5.66 0.00	40.58 -6.01 0.00	38.56 -5.86 0.00	37.31 -5.71 -0.09	35.82 -5.46 -0.25	35.09 -5.10 0.00	35.75 -5.20 -0.01	45.37 -6.90 0.01	50.90 -7.43 -0.26	48.93 -7.31 0.00	47.67 -7.12 0.00	44.12 -6.59 0.00	40.48 -5.62 0.00	35.95 -4.13 0.00	35.00 -4.68 0.00
NEVERSINK___HYD 23608	44.81 3.24 0.00	37.77 2.83 0.00	35.63 2.55 0.00	38.29 2.44 0.00	35.40 2.25 0.00	36.84 2.51 0.00	41.84 2.66 0.00	42.04 2.64 0.00	44.73 3.24 0.00	47.53 3.27 0.00	50.04 3.45 0.00	47.71 3.29 0.00	47.02 3.26 -0.84	46.52 3.08 -2.42	43.25 3.05 0.00	44.18 3.19 -0.05	56.83 4.55 0.00	65.94 5.28 -2.57	61.19 4.95 0.00	59.68 4.88 0.00	55.17 4.46 0.00	50.02 3.92 0.00	43.52 3.45 0.00	42.78 3.10 0.00
NEWTON___FALLS_HYD 23847	40.57 -1.00 0.00	33.68 -1.26 0.00	31.96 -1.12 0.00	35.42 -0.43 0.00	32.39 -0.76 0.00	33.41 -0.93 0.00	38.19 -0.98 0.00	38.69 -0.71 0.00	40.83 -0.66 0.00	43.54 -0.71 0.00	45.90 -0.70 0.00	43.98 -0.44 0.00	42.28 -0.64 0.00	40.28 -0.74 0.00	39.51 -0.68 0.00	40.16 -0.78 0.00	50.55 -1.73 0.00	57.09 -0.99 0.00	55.39 -0.84 0.00	53.54 -1.26 0.00	49.34 -1.37 0.00	44.62 -1.48 0.00	38.52 -1.56 0.00	38.81 -0.87 0.00
NIAGARA___ 23760	36.62 -4.95 0.00	32.11 -2.83 0.00	30.27 -2.81 0.00	29.90 -5.95 0.00	28.44 -4.71 0.00	30.80 -3.54 0.00	36.00 -3.17 0.00	35.03 -4.37 0.00	34.77 -6.72 0.00	37.17 -7.08 0.00	39.23 -7.36 0.00	37.14 -7.29 0.00	35.71 -7.21 0.00	33.95 -7.06 0.02	33.52 -6.67 0.00	34.19 -6.75 -0.01	43.75 -8.52 0.01	48.87 -9.18 0.03	46.90 -9.34 0.00	45.81 -8.99 0.00	42.39 -8.32 0.00	39.32 -6.78 0.00	36.07 -4.01 0.00	34.68 -5.00 0.00
NINE_MILE_1 23575	40.07 -1.50 0.00	33.86 -1.08 0.00	32.06 -1.03 0.00	34.31 -1.54 0.00	31.82 -1.33 0.00	33.16 -1.17 0.00	37.92 -1.25 0.00	38.06 -1.34 0.00	39.92 -1.58 0.00	42.61 -1.64 0.00	44.87 -1.72 0.00	42.73 -1.69 0.00	41.31 -1.67 -0.06	39.56 -1.64 -0.18	38.63 -1.57 0.00	39.35 -1.60 0.00	50.34 -1.93 0.00	56.23 -2.03 -0.19	54.16 -2.08 0.00	52.77 -2.03 0.00	48.83 -1.88 0.00	44.49 -1.61 0.00	38.84 -1.24 0.00	38.26 -1.43 0.00
NINE_MILE_2 23744	40.07 -1.50 0.00	33.86 -1.08 0.00	32.06 -1.03 0.00	34.35 -1.51 0.00	31.82 -1.33 0.00	33.16 -1.17 0.00	37.96 -1.21 0.00	38.06 -1.34 0.00	39.92 -1.58 0.00	42.61 -1.64 0.00	44.87 -1.72 0.00	42.73 -1.69 0.00	41.31 -1.67 -0.06	39.60 -1.60 -0.17	38.63 -1.57 0.00	39.35 -1.60 0.00	50.34 -1.93 0.00	56.23 -2.03 -0.19	54.16 -2.08 0.00	52.83 -1.97 0.00	48.83 -1.88 0.00	44.49 -1.61 0.00	38.84 -1.24 0.00	38.26 -1.43 0.00
NM_CAPITAL___DRP 24208	44.06 2.49 0.00	37.14 2.20 0.00	35.17 2.08 0.00	37.93 2.08 0.00	35.17 2.02 0.00	36.39 2.06 0.00	41.29 2.12 0.00	41.41 2.01 0.00	43.65 2.16 0.00	46.51 2.26 0.00	48.83 2.24 0.00	46.55 2.13 0.00	46.40 2.23 -1.24	46.73 2.13 -3.58	42.33 2.13 0.00	43.18 2.17 -0.07	55.10 2.82 0.00	64.96 3.08 -3.81	58.88 2.64 0.00	57.37 2.58 0.00	53.14 2.43 0.00	48.45 2.35 0.00	42.24 2.16 0.00	41.75 2.06 0.00
NM_CENTRAL___DRP 24181	40.61 -0.96 0.00	34.38 -0.56 0.00	32.52 -0.56 0.00	34.74 -1.11 0.00	32.22 -0.93 0.00	33.65 -0.69 0.00	38.51 -0.67 0.00	38.65 -0.75 0.00	40.58 -0.91 0.00	43.32 -0.93 0.00	45.66 -0.93 0.00	43.45 -0.98 0.00	41.97 -1.03 -0.08	40.25 -0.98 -0.22	39.23 -0.96 0.00	40.00 -0.94 0.00	51.18 -1.10 0.00	57.32 -0.99 -0.23	55.11 -1.12 0.00	53.76 -1.04 0.00	49.75 -0.96 0.00	45.32 -0.78 0.00	39.48 -0.60 0.00	38.81 -0.87 0.00
NM_FRONTIER___DRP 24179	36.62 -4.95 0.00	32.21 -2.73 0.00	30.34 -2.75 0.00	29.90 -5.95 0.00	28.47 -4.67 0.00	30.83 -3.50 0.00	36.04 -3.13 0.00	35.10 -4.29 0.00	34.82 -6.68 0.00	37.21 -7.04 0.00	39.28 -7.32 0.00	37.18 -7.24 0.00	35.76 -7.17 0.00	34.00 -7.01 0.01	33.56 -6.63 0.00	34.27 -6.67 -0.01	43.91 -8.36 0.01	49.05 -9.00 0.02	47.07 -9.17 0.00	45.98 -8.82 0.00	42.49 -8.21 0.00	39.42 -6.68 0.00	36.19 -3.89 0.00	34.76 -4.92 0.00
NM_ST_REGIS___HYD 24053	40.94 -0.62 0.00	33.61 -1.33 0.00	31.93 -1.16 0.00	36.03 0.18 0.00	32.75 -0.40 0.00	33.61 -0.72 0.00	38.51 -0.67 0.00	39.08 -0.32 0.00	41.16 -0.33 0.00	43.90 -0.35 0.00	46.32 -0.28 0.00	44.51 0.09 0.00	42.71 -0.21 0.00	40.82 -0.21 0.00	40.03 -0.16 0.00	40.65 -0.29 0.00	51.13 -1.15 0.00	57.32 -0.75 0.00	55.73 -0.51 0.00	54.14 -0.66 0.00	49.75 -0.96 0.00	44.86 -1.24 0.00	38.80 -1.28 0.00	39.29 -0.40 0.00
NORTHPORT___I 23551	47.79 4.86 -1.36	38.71 3.77 0.00	36.26 3.18 0.00	39.26 3.41 0.00	36.30 3.15 0.00	38.01 3.67 0.00	43.29 4.11 0.00	43.22 3.82 0.00	46.23 4.73 0.00	49.61 5.35 -0.01	57.56 5.45 -5.51	57.47 5.06 -7.98	55.28 5.19 -7.16	54.83 5.05 -8.76	48.56 4.90 -3.46	52.58 4.95 -6.69	61.69 6.33 -3.08	72.23 7.09 -7.07	63.92 6.86 -0.82	62.91 6.69 -1.42	62.52 6.09 -5.72	60.60 5.49 -9.01	46.20 4.97 -1.15	44.28 4.60 0.00

NORTHPORT___2 23552	47.79 4.86 -1.36	38.71 3.77 0.00	36.26 3.18 0.00	39.26 3.41 0.00	36.30 3.15 0.00	38.01 3.67 0.00	43.29 4.11 0.00	43.22 3.82 0.00	46.23 4.73 0.00	49.61 5.35 -0.01	57.56 5.45 -5.51	57.47 5.06 -7.98	55.28 5.19 -7.16	54.83 5.05 -8.76	48.56 4.90 -3.46	52.58 4.95 -6.69	61.69 6.33 -3.08	72.23 7.09 -7.07	63.92 6.86 -0.82	62.91 6.69 -1.42	62.52 6.09 -5.72	60.60 5.49 -9.01	46.20 4.97 -1.15	44.28 4.60 0.00
NORTHPORT___3 23553	46.34 3.41 -1.36	37.52 2.59 0.00	35.14 2.05 0.00	38.07 2.22 0.00	35.20 2.06 0.00	36.84 2.51 0.00	41.95 2.78 0.00	41.92 2.52 0.00	44.90 3.40 0.00	48.20 3.94 -0.01	56.06 3.96 -5.50	56.04 3.64 -7.97	53.89 3.82 -7.15	53.50 3.73 -8.75	47.26 3.62 -3.44	51.26 3.64 -6.68	59.90 4.55 -3.07	70.06 4.94 -7.05	61.76 4.72 -0.80	60.87 4.66 -1.41	60.68 4.26 -5.71	59.02 3.92 -9.00	44.90 3.69 -1.13	43.01 3.33 0.00
NORTHPORT___4 23650	46.34 3.41 -1.36	37.52 2.59 0.00	35.14 2.05 0.00	38.07 2.22 0.00	35.20 2.06 0.00	36.84 2.51 0.00	41.95 2.78 0.00	41.92 2.52 0.00	44.90 3.40 0.00	48.20 3.94 -0.01	56.06 3.96 -5.50	56.04 3.64 -7.97	53.89 3.82 -7.15	53.50 3.73 -8.75	47.26 3.62 -3.44	51.26 3.64 -6.68	59.90 4.55 -3.07	70.06 4.94 -7.05	61.76 4.72 -0.80	60.87 4.66 -1.41	60.68 4.26 -5.71	59.02 3.92 -9.00	44.90 3.69 -1.13	43.01 3.33 0.00
NORTHPORT___IC 23718	47.79 4.86 -1.36	38.71 3.77 0.00	36.26 3.18 0.00	39.26 3.41 0.00	36.30 3.15 0.00	38.01 3.67 0.00	43.29 4.11 0.00	43.22 3.82 0.00	46.23 4.73 0.00	49.61 5.35 -0.01	57.56 5.45 -5.51	57.47 5.06 -7.98	55.28 5.19 -7.16	54.83 5.05 -8.76	48.56 4.90 -3.46	52.58 4.95 -6.69	61.69 6.33 -3.08	72.23 7.09 -7.07	63.92 6.86 -0.82	62.91 6.69 -1.42	62.52 6.09 -5.72	60.60 5.49 -9.01	46.20 4.97 -1.15	44.28 4.60 0.00
NPX_GEN_1385_PROXY 323591	47.79 4.86 -1.36	38.71 3.77 0.00	36.26 3.18 0.00	39.26 3.41 0.00	36.30 3.15 0.00	38.01 3.67 0.00	43.29 4.11 0.00	43.22 3.82 0.00	46.23 4.73 0.00	49.61 5.35 -0.01	57.56 5.45 -5.51	57.47 5.06 -7.98	55.28 5.19 -7.16	54.83 5.05 -8.76	48.56 4.90 -3.46	52.58 4.95 -6.69	61.69 6.33 -3.08	72.23 7.09 -7.07	63.92 6.86 -0.82	62.91 6.69 -1.42	62.52 6.09 -5.72	60.60 5.49 -9.01	46.20 4.97 -1.15	44.28 4.60 0.00
NPX_GEN_CSC 323557	48.58 5.65 -1.36	39.17 4.23 0.00	36.63 3.54 0.00	39.72 3.87 0.00	36.73 3.58 0.00	38.52 4.19 0.00	43.76 4.58 0.00	43.38 3.98 0.00	46.39 4.90 0.00	49.83 5.58 -0.01	57.74 5.50 -5.64	57.66 5.11 -8.12	55.43 5.19 -7.31	54.93 5.00 -8.90	48.68 4.86 -3.62	52.74 4.95 -6.85	61.82 6.33 -3.22	72.56 7.32 -7.16	64.22 7.03 -0.95	63.21 6.85 -1.56	62.81 6.24 -5.86	60.84 5.58 -9.16	46.38 4.97 -1.33	44.24 4.56 0.00
NSINS_S_GLNS_FALLS 23858	43.39 1.83 0.00	36.51 1.57 0.00	34.57 1.49 0.00	37.39 1.54 0.00	34.71 1.56 0.00	35.77 1.44 0.00	40.50 1.33 0.00	40.54 1.14 0.00	43.11 1.62 0.00	46.15 1.90 0.00	48.41 1.82 0.00	46.02 1.60 0.00	46.42 2.23 -1.27	46.52 1.85 -3.65	42.04 1.85 0.00	42.77 1.76 -0.07	54.74 2.46 0.00	64.58 2.61 -3.89	58.15 1.91 0.00	56.61 1.81 0.00	52.64 1.93 0.00	48.08 1.98 0.00	41.96 1.88 0.00	41.79 2.10 0.00
NUCOR_STEEL___DRP 24197	39.98 -1.58 0.00	34.07 -0.87 0.00	32.26 -0.83 0.00	34.02 -1.83 0.00	31.79 -1.36 0.00	33.23 -1.10 0.00	38.08 -1.10 0.00	38.18 -1.22 0.00	40.00 -1.49 0.00	42.79 -1.46 0.00	45.10 -1.49 0.00	42.82 -1.60 0.00	41.32 -1.72 -0.11	39.71 -1.64 -0.33	38.63 -1.57 0.00	39.35 -1.60 -0.01	50.61 -1.67 0.00	57.09 -1.34 -0.35	54.55 -1.69 0.00	53.32 -1.48 0.00	49.34 -1.37 0.00	44.90 -1.20 0.00	39.16 -0.92 0.00	38.30 -1.39 0.00
NYISO_LBMP_REFERENCE 24008	41.56 0.00 0.00	34.94 0.00 0.00	33.09 0.00 0.00	35.85 0.00 0.00	33.15 0.00 0.00	34.33 0.00 0.00	39.17 0.00 0.00	39.40 0.00 0.00	41.50 0.00 0.00	44.25 0.00 0.00	46.60 0.00 0.00	44.42 0.00 0.00	42.92 0.00 0.00	41.02 0.00 0.00	40.19 0.00 0.00	40.94 0.00 0.00	52.28 0.00 0.00	58.08 0.00 0.00	56.24 0.00 0.00	54.80 0.00 0.00	50.71 0.00 0.00	46.10 0.00 0.00	40.08 0.00 0.00	39.68 0.00 0.00
NYPA_BRENTWD____GT 24164	48.17 5.24 -1.36	38.92 3.98 0.00	36.39 3.31 0.00	39.44 3.59 0.00	36.49 3.35 0.00	38.25 3.91 0.00	43.56 4.39 0.00	43.46 4.06 0.00	46.56 5.06 0.00	50.06 5.80 -0.01	58.29 5.87 -5.83	58.21 5.46 -8.32	55.98 5.54 -7.52	55.50 5.37 -9.11	49.27 5.23 -3.85	53.33 5.32 -7.07	62.48 6.80 -3.41	73.10 7.72 -7.30	64.85 7.48 -1.13	63.84 7.29 -1.75	63.41 6.64 -6.05	61.36 5.90 -9.36	46.96 5.29 -1.59	44.52 4.84 0.00
NYPA_GOWANUS____GT5 24156	45.44 3.87 -0.01	38.23 3.28 -0.01	36.07 2.98 -0.01	38.80 2.94 -0.01	35.91 2.75 -0.01	37.46 3.12 0.00	42.58 3.41 0.00	42.63 3.23 0.00	45.27 3.78 0.00	48.32 4.07 0.00	50.98 4.38 0.00	48.60 4.18 0.00	48.14 4.25 -0.97	47.89 4.06 -2.80	44.01 3.82 0.00	44.97 3.97 -0.06	57.51 5.23 0.00	67.16 6.10 -2.98	62.09 5.85 0.00	60.55 5.75 0.00	55.88 5.17 0.00	51.03 4.93 0.00	44.29 4.21 0.00	43.46 3.77 -0.01
NYPA_GOWANUS____GT6 24157	45.44 3.87 -0.01	38.23 3.28 -0.01	36.07 2.98 -0.01	38.80 2.94 -0.01	35.91 2.75 -0.01	37.46 3.12 0.00	42.58 3.41 0.00	42.63 3.23 0.00	45.27 3.78 0.00	48.32 4.07 0.00	50.98 4.38 0.00	48.60 4.18 0.00	48.14 4.25 -0.97	47.89 4.06 -2.80	44.01 3.82 0.00	44.97 3.97 -0.06	57.51 5.23 0.00	67.16 6.10 -2.98	62.09 5.85 0.00	60.55 5.75 0.00	55.88 5.17 0.00	51.03 4.93 0.00	44.29 4.21 0.00	43.46 3.77 -0.01
NYPA_HARLEM__RVR__GT1 24160	45.48 3.91 -0.01	38.30 3.35 -0.01	36.10 3.01 -0.01	38.80 2.94 -0.01	35.91 2.75 -0.01	37.42 3.09 0.00	42.54 3.37 0.00	42.62 3.23 0.01	45.26 3.78 0.01	48.31 4.07 0.01	50.97 4.38 0.01	48.59 4.18 0.01	48.09 4.21 -0.96	47.84 4.02 -2.80	44.01 3.82 0.01	44.96 3.97 -0.05	57.39 5.12 0.01	67.09 6.04 -2.98	61.97 5.74 0.01	60.33 5.53 0.01	55.62 4.92 0.01	50.75 4.66 0.01	44.01 3.93 0.00	43.50 3.81 -0.01
NYPA_HARLEM__RVR__GT2 24161	45.48 3.91 -0.01	38.30 3.35 -0.01	36.10 3.01 -0.01	38.80 2.94 -0.01	35.91 2.75 -0.01	37.42 3.09 0.00	42.54 3.37 0.00	42.62 3.23 0.01	45.26 3.78 0.01	48.31 4.07 0.01	50.97 4.38 0.01	48.59 4.18 0.01	48.09 4.21 -0.96	47.84 4.02 -2.80	44.01 3.82 0.01	44.96 3.97 -0.05	57.39 5.12 0.01	67.09 6.04 -2.98	61.97 5.74 0.01	60.33 5.53 0.01	55.62 4.92 0.01	50.75 4.66 0.01	44.01 3.93 0.00	43.50 3.81 -0.01
NYPA_KENT____GT 24152	45.44 3.87 -0.01	38.23 3.28 -0.01	36.07 2.98 -0.01	38.80 2.94 -0.01	35.87 2.72 -0.01	37.42 3.09 0.00	42.58 3.41 0.00	42.71 3.31 0.00	45.36 3.86 0.00	48.41 4.16 0.00	51.07 4.47 0.00	48.69 4.26 0.00	48.19 4.29 -0.97	47.93 4.10 -2.80	44.09 3.90 0.00	45.05 4.05 -0.06	57.56 5.28 0.00	67.22 6.16 -2.98	62.09 5.85 0.00	60.50 5.70 0.00	55.88 5.17 0.00	50.94 4.84 0.00	44.25 4.17 0.00	43.50 3.81 -0.01
NYPA_POUCH1____GT 24155	45.35 3.78 -0.01	38.16 3.21 -0.01	36.01 2.91 -0.01	38.73 2.87 -0.01	35.87 2.72 -0.01	37.42 3.09 0.00	42.50 3.33 0.00	42.51 3.11 0.00	45.11 3.61 0.00	48.15 3.89 0.00	50.79 4.19 0.00	48.42 4.00 0.00	47.98 4.08 -0.98	47.73 3.90 -2.81	43.86 3.66 0.00	44.81 3.81 -0.06	57.30 5.02 0.00	66.98 5.92 -2.98	61.92 5.68 0.00	60.39 5.59 0.00	55.73 5.02 0.00	50.94 4.84 0.00	44.21 4.13 0.00	43.38 3.69 -0.01

NYPYA_VERNON____GT2 24162	45.48 3.91 -0.01	38.23 3.28 -0.01	36.07 2.98 -0.01	38.77 2.90 -0.01	35.88 2.72 -0.01	37.42 3.09 0.00	42.54 3.37 0.00	42.75 3.35 0.00	45.44 3.94 0.00	48.50 4.25 0.00	51.12 4.52 0.00	48.73 4.31 0.00	48.27 4.38 -0.97	48.01 4.18 -2.80	44.17 3.98 0.00	45.09 4.09 -0.06	57.61 5.33 0.00	67.27 6.21 -2.98	62.09 5.85 0.00	60.50 5.70 0.00	55.88 5.17 0.00	50.89 4.79 0.00	44.17 4.09 0.00	43.50 3.81 -0.01
NYPYA_VERNON____GT3 24163	45.48 3.91 -0.01	38.23 3.28 -0.01	36.07 2.98 -0.01	38.77 2.90 -0.01	35.88 2.72 -0.01	37.42 3.09 0.00	42.54 3.37 0.00	42.75 3.35 0.00	45.44 3.94 0.00	48.50 4.25 0.00	51.12 4.52 0.00	48.73 4.31 0.00	48.27 4.38 -0.97	48.01 4.18 -2.80	44.17 3.98 0.00	45.09 4.09 -0.06	57.61 5.33 0.00	67.27 6.21 -2.98	62.09 5.85 0.00	60.50 5.70 0.00	55.88 5.17 0.00	50.89 4.79 0.00	44.17 4.09 0.00	43.50 3.81 -0.01
NYPYA____ASTORIA_CC1 323568	45.48 3.91 -0.01	38.27 3.32 -0.01	36.07 2.98 -0.01	38.76 2.90 -0.01	35.87 2.72 -0.01	37.42 3.09 0.00	42.54 3.37 0.00	42.75 3.35 0.00	45.44 3.94 0.00	48.50 4.25 0.00	51.12 4.52 0.00	48.73 4.31 0.00	48.27 4.38 -0.97	48.01 4.18 -2.80	44.17 3.98 0.00	45.09 4.09 -0.06	57.61 5.33 0.00	67.27 6.21 -2.98	62.09 5.85 0.00	60.50 5.70 0.00	55.88 5.17 0.00	50.89 4.79 0.00	44.17 4.09 0.00	43.50 3.81 -0.01
NYPYA____ASTORIA_CC2 323569	45.48 3.91 -0.01	38.27 3.32 -0.01	36.07 2.98 -0.01	38.76 2.90 -0.01	35.87 2.72 -0.01	37.42 3.09 0.00	42.54 3.37 0.00	42.75 3.35 0.00	45.44 3.94 0.00	48.50 4.25 0.00	51.12 4.52 0.00	48.73 4.31 0.00	48.27 4.38 -0.97	48.01 4.18 -2.80	44.17 3.98 0.00	45.09 4.09 -0.06	57.61 5.33 0.00	67.27 6.21 -2.98	62.09 5.85 0.00	60.50 5.70 0.00	55.88 5.17 0.00	50.89 4.79 0.00	44.17 4.09 0.00	43.50 3.81 -0.01
NYPYA____HOLTSVILL 23794	48.21 5.28 -1.36	38.92 3.98 0.00	36.39 3.31 0.00	39.44 3.59 0.00	36.46 3.31 0.00	38.25 3.91 0.00	43.52 4.35 0.00	43.30 3.90 0.00	46.31 4.81 0.00	49.79 5.53 -0.01	57.77 5.54 -5.63	57.69 5.15 -8.11	55.45 5.24 -7.29	55.00 5.09 -8.89	48.74 4.94 -3.60	52.81 5.04 -6.83	61.86 6.38 -3.20	72.55 7.32 -7.15	64.20 7.03 -0.94	63.19 6.85 -1.55	62.79 6.24 -5.85	60.82 5.58 -9.14	46.44 5.05 -1.31	44.32 4.64 0.00
NYPYA____HELLGATE_GT1 24158	45.48 3.91 -0.01	38.30 3.35 -0.01	36.10 3.01 -0.01	38.80 2.94 -0.01	35.91 2.75 -0.01	37.42 3.09 0.00	42.54 3.37 0.00	42.62 3.23 0.01	45.26 3.78 0.01	48.31 4.07 0.01	50.97 4.38 0.01	48.59 4.18 0.01	48.09 4.21 -0.96	47.84 4.02 -2.80	44.01 3.82 0.01	44.96 3.97 -0.05	57.39 5.12 0.01	67.09 6.04 -2.98	61.97 5.74 0.01	60.33 5.53 0.01	55.62 4.92 0.01	50.75 4.66 0.01	44.01 3.93 0.00	43.50 3.81 -0.01
NYPYA____HELLGATE_GT2 24159	45.48 3.91 -0.01	38.30 3.35 -0.01	36.10 3.01 -0.01	38.80 2.94 -0.01	35.91 2.75 -0.01	37.42 3.09 0.00	42.54 3.37 0.00	42.62 3.23 0.01	45.26 3.78 0.01	48.31 4.07 0.01	50.97 4.38 0.01	48.59 4.18 0.01	48.09 4.21 -0.96	47.84 4.02 -2.80	44.01 3.82 0.01	44.96 3.97 -0.05	57.39 5.12 0.01	67.09 6.04 -2.98	61.97 5.74 0.01	60.33 5.53 0.01	55.62 4.92 0.01	50.75 4.66 0.01	44.01 3.93 0.00	43.50 3.81 -0.01
NYS_BARGE____HYD 23848	36.83 -4.74 0.00	32.39 -2.55 0.00	30.51 -2.58 0.00	30.04 -5.81 0.00	28.64 -4.51 0.00	30.97 -3.36 0.00	36.20 -2.98 0.00	35.34 -4.06 0.00	35.15 -6.35 0.00	37.52 -6.73 0.00	39.65 -6.94 0.00	37.49 -6.93 0.00	36.05 -6.87 0.00	34.27 -6.73 0.02	33.84 -6.35 0.00	34.56 -6.39 -0.01	44.27 -8.00 0.01	49.44 -8.60 0.04	47.47 -8.77 0.00	46.41 -8.38 0.00	42.90 -7.81 0.00	39.78 -6.32 0.00	36.39 -3.69 0.00	34.96 -4.72 0.00
O.H_GEN_BRUCE 24063	36.62 -4.95 0.00	32.11 -2.83 0.00	30.27 -2.81 0.00	29.94 -5.92 0.00	28.44 -4.71 0.00	30.83 -3.50 0.00	36.00 -3.17 0.00	35.07 -4.33 0.00	34.86 -6.64 0.00	37.26 -6.99 0.00	39.33 -7.27 0.00	37.23 -7.20 0.00	35.79 -7.13 0.01	34.02 -6.97 0.03	33.56 -6.63 0.00	34.27 -6.67 -0.01	43.85 -8.42 0.01	48.97 -9.06 0.05	47.02 -9.22 0.00	45.92 -8.88 0.00	42.49 -8.21 0.00	39.42 -6.68 0.00	36.11 -3.97 0.00	34.72 -4.96 0.00
OAK_ORCHARD____HYD 24046	38.86 -2.70 0.00	33.47 -1.47 0.00	31.63 -1.46 0.00	32.30 -3.55 0.00	30.26 -2.88 0.00	32.44 -1.89 0.00	37.53 -1.65 0.00	37.15 -2.25 0.00	38.13 -3.36 0.00	40.75 -3.50 0.00	43.01 -3.59 0.00	40.60 -3.82 0.00	39.31 -3.73 -0.12	37.68 -3.69 -0.35	36.70 -3.50 0.00	37.47 -3.48 -0.01	48.10 -4.18 0.00	54.16 -4.30 -0.38	51.63 -4.61 0.00	50.41 -4.38 0.00	46.65 -4.06 0.00	42.78 -3.32 0.00	38.07 -2.00 0.00	37.03 -2.66 0.00
OCC_CHEM____DRP 24175	36.62 -4.95 0.00	32.21 -2.73 0.00	30.37 -2.71 0.00	29.90 -5.95 0.00	28.47 -4.67 0.00	30.83 -3.50 0.00	36.04 -3.13 0.00	35.10 -4.29 0.00	34.86 -6.64 0.00	37.21 -7.04 0.00	39.28 -7.32 0.00	37.18 -7.24 0.00	35.76 -7.17 0.00	34.00 -7.01 0.00	33.56 -6.63 0.00	34.27 -6.67 -0.01	43.91 -8.36 0.01	49.05 -9.00 0.02	47.07 -9.17 0.00	45.98 -8.82 0.00	42.49 -8.21 0.00	39.46 -6.64 0.00	36.23 -3.85 0.00	34.76 -4.92 0.00
OLIN_CORP_DRP 24177	36.66 -4.90 0.00	32.21 -2.73 0.00	30.37 -2.71 0.00	29.94 -5.92 0.00	28.51 -4.64 0.00	30.83 -3.50 0.00	36.04 -3.13 0.00	35.14 -4.26 0.00	34.90 -6.60 0.00	37.26 -6.99 0.00	39.37 -7.22 0.00	37.23 -7.20 0.00	35.81 -7.13 -0.01	34.09 -6.93 0.00	33.64 -6.55 0.00	34.31 -6.63 -0.01	43.96 -8.31 0.01	49.12 -8.94 0.01	47.13 -9.11 0.00	46.03 -8.77 0.00	42.54 -8.16 0.00	39.51 -6.59 0.00	36.19 -3.89 0.00	34.76 -4.92 0.00
ONONDAGA_REF_OCCRA 23987	40.82 -0.75 0.00	34.52 -0.42 0.00	32.66 -0.43 0.00	34.96 -0.90 0.00	32.42 -0.73 0.00	33.78 -0.55 0.00	38.66 -0.51 0.00	38.85 -0.55 0.00	40.83 -0.66 0.00	43.59 -0.66 0.00	45.94 -0.65 0.00	43.71 -0.71 0.00	42.24 -0.77 -0.09	40.53 -0.74 -0.25	39.47 -0.72 0.00	40.21 -0.74 -0.01	51.55 -0.73 0.00	57.82 -0.52 -0.27	55.45 -0.79 0.00	54.14 -0.66 0.00	50.10 -0.61 0.00	45.59 -0.51 0.00	39.68 -0.40 0.00	39.01 -0.67 0.00
ONONDAGA____COGEN 23986	40.73 -0.83 0.00	34.52 -0.42 0.00	32.66 -0.43 0.00	34.88 -0.97 0.00	32.35 -0.80 0.00	33.75 -0.58 0.00	38.62 -0.55 0.00	38.73 -0.67 0.00	40.71 -0.79 0.00	43.41 -0.84 0.00	45.76 -0.84 0.00	43.53 -0.89 0.00	42.07 -0.94 -0.09	40.38 -0.90 -0.26	39.35 -0.84 0.00	40.08 -0.86 -0.01	51.34 -0.94 0.00	57.55 -0.81 -0.28	55.23 -1.01 0.00	53.92 -0.88 0.00	49.90 -0.81 0.00	45.45 -0.65 0.00	39.60 -0.48 0.00	38.93 -0.75 0.00
ONTARIO____LFGE 23819	40.03 -1.54 0.00	34.34 -0.59 0.00	32.49 -0.60 0.00	33.99 -1.86 0.00	31.72 -1.43 0.00	33.44 -0.89 0.00	38.27 -0.90 0.00	38.37 -1.02 0.00	40.00 -1.49 0.00	42.75 -1.50 0.00	45.10 -1.49 0.00	42.73 -1.69 0.00	41.30 -1.76 -0.13	39.68 -1.72 -0.38	38.55 -1.65 0.00	39.31 -1.64 -0.01	50.45 -1.83 0.00	56.91 -1.57 -0.41	54.38 -1.86 0.00	53.15 -1.64 0.00	49.14 -1.57 0.00	44.81 -1.29 0.00	39.20 -0.88 0.00	38.26 -1.43 0.00
OSWEGATCHIE____HYD 24044	40.57 -1.00 0.00	33.68 -1.26 0.00	31.96 -1.12 0.00	35.42 -0.43 0.00	32.39 -0.76 0.00	33.41 -0.93 0.00	38.19 -0.98 0.00	38.69 -0.71 0.00	40.83 -0.66 0.00	43.54 -0.71 0.00	45.90 -0.70 0.00	43.98 -0.44 0.00	42.28 -0.64 0.00	40.28 -0.74 0.00	39.51 -0.68 0.00	40.16 -0.78 0.00	50.55 -1.73 0.00	57.09 -0.99 0.00	55.39 -0.84 0.00	53.54 -1.26 0.00	49.34 -1.37 0.00	44.62 -1.48 0.00	38.52 -1.56 0.00	38.81 -0.87 0.00

OSWEGO___5 23606	40.28 -1.29 0.00	34.07 -0.87 0.00	32.23 -0.86 0.00	34.53 -1.33 0.00	32.02 -1.13 0.00	33.37 -0.96 0.00	38.15 -1.02 0.00	38.30 -1.10 0.00	40.17 -1.33 0.00	42.83 -1.42 0.00	45.15 -1.44 0.00	42.96 -1.47 0.00	41.58 -1.42 -0.07	39.82 -1.39 -0.20	38.87 -1.33 0.00	39.59 -1.35 0.00	50.61 -1.67 0.00	56.60 -1.68 -0.21	54.49 -1.74 0.00	53.10 -1.70 0.00	49.14 -1.57 0.00	44.76 -1.34 0.00	39.04 -1.04 0.00	38.45 -1.23 0.00
OSWEGO___6 23613	40.28 -1.29 0.00	34.07 -0.87 0.00	32.23 -0.86 0.00	34.53 -1.33 0.00	32.02 -1.13 0.00	33.37 -0.96 0.00	38.15 -1.02 0.00	38.30 -1.10 0.00	40.17 -1.33 0.00	42.83 -1.42 0.00	45.15 -1.44 0.00	42.96 -1.47 0.00	41.58 -1.42 -0.07	39.82 -1.39 -0.20	38.87 -1.33 0.00	39.59 -1.35 0.00	50.61 -1.67 0.00	56.60 -1.68 -0.21	54.49 -1.74 0.00	53.10 -1.70 0.00	49.14 -1.57 0.00	44.76 -1.34 0.00	39.04 -1.04 0.00	38.45 -1.23 0.00
OUTOKUMPU-AB___DRP 24206	36.95 -4.61 0.00	32.53 -2.41 0.00	30.64 -2.45 0.00	30.19 -5.66 0.00	28.81 -4.34 0.00	31.04 -3.30 0.00	36.24 -2.94 0.00	35.50 -3.90 0.00	35.35 -6.14 0.00	37.75 -6.50 0.00	39.89 -6.71 0.00	37.76 -6.66 0.00	36.32 -6.61 -0.01	34.59 -6.44 -0.01	34.09 -6.11 0.00	34.81 -6.14 -0.01	44.59 -7.68 0.01	49.88 -8.19 0.01	47.86 -8.38 0.00	46.74 -8.06 0.00	43.20 -7.50 0.00	40.06 -6.04 0.00	36.59 -3.49 0.00	35.12 -4.56 0.00
OXBOW___ 24026	36.83 -4.74 0.00	32.42 -2.52 0.00	30.54 -2.55 0.00	30.08 -5.77 0.00	28.67 -4.47 0.00	30.97 -3.36 0.00	36.20 -2.98 0.00	35.38 -4.02 0.00	35.15 -6.35 0.00	37.57 -6.68 0.00	39.70 -6.90 0.00	37.54 -6.89 0.00	36.10 -6.82 -0.01	34.38 -6.65 0.00	33.92 -6.27 0.00	34.60 -6.35 -0.01	44.32 -7.95 0.01	49.58 -8.48 0.01	47.58 -8.66 0.00	46.47 -8.33 0.00	42.95 -7.76 0.00	39.88 -6.22 0.00	36.47 -3.61 0.00	35.00 -4.68 0.00
PEEKSKILL___ 23653	44.68 3.12 0.00	37.59 2.66 0.00	35.47 2.38 0.00	38.15 2.29 0.00	35.27 2.12 0.00	36.80 2.47 0.00	41.80 2.62 0.00	42.16 2.76 0.00	44.82 3.32 0.00	47.75 3.50 0.00	50.28 3.68 0.00	47.98 3.55 0.00	47.45 3.56 -0.96	47.21 3.40 -2.78	43.45 3.26 0.00	44.39 3.40 -0.06	56.62 4.34 0.00	66.03 4.99 -2.96	60.96 4.72 0.00	59.40 4.60 0.00	54.87 4.16 0.00	49.97 3.87 0.00	43.40 3.33 0.00	42.70 3.02 0.00
PGE MADISON___WINDPWR 24146	41.85 0.29 0.00	35.50 0.56 0.00	33.71 0.63 0.00	35.92 0.07 0.00	33.41 0.27 0.00	34.74 0.41 0.00	39.84 0.67 0.00	40.27 0.87 0.00	42.53 1.04 0.00	45.31 1.06 0.00	47.85 1.26 0.00	45.53 1.11 0.00	43.97 0.77 -0.27	42.25 0.45 -0.78	40.84 0.64 0.00	41.53 0.57 -0.02	53.74 1.46 0.00	61.11 2.21 -0.83	58.15 1.91 0.00	56.88 2.08 0.00	52.64 1.93 0.00	47.81 1.71 0.00	40.84 0.76 0.00	39.88 0.20 0.00
PIERCEFIELD___HYD 23852	40.77 -0.79 0.00	33.54 -1.40 0.00	31.86 -1.22 0.00	35.85 0.00 0.00	32.68 -0.46 0.00	33.44 -0.89 0.00	38.23 -0.94 0.00	38.77 -0.63 0.00	40.87 -0.62 0.00	43.59 -0.66 0.00	45.94 -0.65 0.00	44.20 -0.22 0.00	42.45 -0.47 0.00	40.57 -0.45 0.00	39.79 -0.40 0.00	40.41 -0.53 0.00	50.66 -1.62 0.00	56.92 -1.16 0.00	55.39 -0.84 0.00	53.70 -1.10 0.00	49.29 -1.42 0.00	44.49 -1.61 0.00	38.56 -1.52 0.00	39.09 -0.60 0.00
PINELAWN_CC_1 323563	47.67 4.74 -1.36	38.61 3.67 0.00	36.16 3.08 0.00	39.15 3.30 0.00	36.20 3.05 0.00	37.90 3.57 0.00	43.21 4.03 0.00	43.18 3.78 0.00	46.23 4.73 0.00	49.66 5.40 -0.01	58.87 5.54 -6.73	58.85 5.15 -9.28	56.74 5.28 -8.54	56.19 5.09 -10.09	50.12 4.94 -4.98	54.14 5.04 -8.17	63.09 6.48 -4.32	73.37 7.32 -7.97	65.36 7.09 -2.04	64.39 6.90 -2.68	63.99 6.29 -7.00	61.99 5.53 -10.36	47.91 4.97 -2.86	44.29 4.60 0.00
PJM_GEN_KEystone 24065	37.74 -3.82 0.00	35.92 0.98 0.00	33.88 0.79 0.00	35.96 0.11 0.00	33.48 0.33 0.00	34.95 0.62 0.00	39.76 0.59 0.00	39.99 0.59 0.00	42.16 0.66 0.00	44.87 0.62 0.00	47.25 0.65 0.00	45.00 0.58 0.00	44.24 0.64 -0.67	43.57 0.62 -1.94	40.84 0.64 0.00	41.68 0.70 -0.04	53.06 0.78 0.00	61.18 1.05 -2.06	57.14 0.90 0.00	55.73 0.93 0.00	51.47 0.76 0.00	46.93 0.83 0.00	41.00 0.92 0.00	40.24 0.56 0.00
PJM_GEN_NEPTUNE_PROXY 323594	46.84 3.91 -1.36	38.05 3.11 0.00	35.67 2.58 0.00	38.61 2.76 0.00	35.67 2.52 0.00	37.35 3.02 0.00	42.54 3.37 0.00	42.55 3.15 0.00	45.52 4.03 0.00	48.77 4.51 -0.01	56.13 4.61 -4.93	56.01 4.22 -7.37	53.85 4.42 -6.50	53.46 4.31 -8.13	47.10 4.18 -2.73	51.14 4.22 -5.99	60.21 5.44 -2.49	70.81 6.10 -6.63	62.38 5.91 -0.24	61.38 5.75 -0.83	61.05 5.22 -5.12	59.08 4.61 -8.37	44.66 4.25 -0.33	43.57 3.89 0.01
PLEASANTVLY___LBMP 24000	44.51 2.95 0.00	37.49 2.55 0.00	35.37 2.28 0.00	38.08 2.22 0.00	35.24 2.09 0.00	36.70 2.37 0.00	41.72 2.55 0.00	42.00 2.60 0.00	44.61 3.11 0.00	47.53 3.27 0.00	50.04 3.45 0.00	47.71 3.29 0.00	47.28 3.35 -1.01	47.12 3.20 -2.90	43.29 3.10 0.00	44.19 3.19 -0.06	56.36 4.08 0.00	65.87 4.70 -3.09	60.62 4.39 0.00	59.02 4.22 0.00	54.56 3.85 0.00	49.70 3.60 0.00	43.24 3.17 0.00	42.58 2.90 0.00
POLETTI___ 23519	45.26 3.70 0.00	38.05 3.11 0.00	35.90 2.81 0.00	38.58 2.72 0.00	35.70 2.55 0.00	37.25 2.92 0.00	42.35 3.17 0.00	42.63 3.23 0.00	45.36 3.86 0.00	48.37 4.12 0.00	50.98 4.38 0.00	48.60 4.18 0.00	48.10 4.21 -0.97	47.84 4.02 -2.80	44.05 3.86 0.00	45.01 4.01 -0.06	57.40 5.12 0.00	66.98 5.92 -2.98	61.81 5.57 0.00	60.22 5.43 0.00	55.63 4.92 0.00	50.66 4.56 0.00	43.97 3.89 0.00	43.30 3.61 0.00
PORT_JEFF_3 23555	48.41 5.49 -1.36	39.06 4.12 0.00	36.49 3.41 0.00	39.58 3.73 0.00	36.59 3.45 0.00	38.38 4.05 0.00	43.68 4.50 0.00	43.42 4.02 0.00	46.48 4.98 0.00	49.97 5.71 -0.01	57.97 5.73 -5.64	57.88 5.33 -8.13	55.64 5.41 -7.31	55.18 5.25 -8.91	48.88 5.06 -3.62	52.99 5.20 -6.85	61.98 6.48 -3.22	72.62 7.38 -7.17	64.27 7.09 -0.95	63.26 6.90 -1.56	62.86 6.29 -5.86	60.98 5.72 -9.16	46.58 5.17 -1.33	44.44 4.76 0.00
PORT_JEFF_4 23616	48.41 5.49 -1.36	39.06 4.12 0.00	36.49 3.41 0.00	39.58 3.73 0.00	36.59 3.45 0.00	38.38 4.05 0.00	43.68 4.50 0.00	43.42 4.02 0.00	46.48 4.98 0.00	49.97 5.71 -0.01	57.97 5.73 -5.64	57.88 5.33 -8.13	55.64 5.41 -7.31	55.18 5.25 -8.91	48.88 5.06 -3.62	52.99 5.20 -6.85	61.98 6.48 -3.22	72.62 7.38 -7.17	64.27 7.09 -0.95	63.26 6.90 -1.56	62.86 6.29 -5.86	60.98 5.72 -9.16	46.58 5.17 -1.33	44.44 4.76 0.00
PORT_JEFF_IC 23713	48.46 5.53 -1.36	39.06 4.12 0.00	36.53 3.44 0.00	39.58 3.73 0.00	36.59 3.45 0.00	38.38 4.05 0.00	43.72 4.54 0.00	43.46 4.06 0.00	46.52 5.02 0.00	50.06 5.80 -0.01	58.10 5.82 -5.68	58.01 5.42 -8.16	55.77 5.49 -7.35	55.30 5.33 -8.94	49.01 5.14 -3.67	53.11 5.28 -6.89	62.12 6.59 -3.26	72.82 7.55 -7.19	64.48 7.25 -0.99	63.47 7.07 -1.60	63.05 6.44 -5.90	61.11 5.81 -9.20	46.75 5.29 -1.38	44.52 4.84 0.00
PPL PILGRIM_ST_GT1 24216	48.17 5.24 -1.36	38.92 3.98 0.00	36.39 3.31 0.00	39.44 3.59 0.00	36.49 3.35 0.00	38.25 3.91 0.00	43.56 4.39 0.00	43.46 4.06 0.00	46.56 5.06 0.00	50.06 5.80 -0.01	58.29 5.87 -5.83	58.21 5.46 -8.32	55.98 5.54 -7.52	55.50 5.37 -9.11	49.27 5.23 -3.85	53.33 5.32 -7.07	62.48 6.80 -3.41	73.10 7.72 -7.30	64.85 7.48 -1.13	63.84 7.29 -1.75	63.41 6.64 -6.05	61.36 5.90 -9.36	46.96 5.29 -1.59	44.52 4.84 0.00

PPL PILGRIM_ST_GT2 24217	48.17 5.24 -1.36	38.92 3.98 0.00	36.39 3.31 0.00	39.44 3.59 0.00	36.49 3.35 0.00	38.25 3.91 0.00	43.56 4.39 0.00	43.46 4.06 0.00	46.56 5.06 0.00	50.06 5.80 -0.01	58.29 5.87 -5.83	58.21 5.46 -8.32	55.98 5.54 -7.52	55.50 5.37 -9.11	49.27 5.23 -3.85	53.33 5.32 -7.07	62.48 6.80 -3.41	73.10 7.72 -7.30	64.85 7.48 -1.13	63.84 7.29 -1.75	63.41 6.64 -6.05	61.36 5.90 -9.36	46.96 5.29 -1.59	44.52 4.84 0.00
PPL_SHRM_GT3 24213	48.62 5.69 -1.36	39.20 4.26 0.00	36.66 3.57 0.00	39.76 3.91 0.00	36.76 3.61 0.00	38.55 4.22 0.00	43.79 4.62 0.00	43.38 3.98 0.00	46.39 4.90 0.00	49.83 5.58 -0.01	57.71 5.45 -5.66	57.63 5.06 -8.14	55.44 5.19 -7.33	54.95 5.00 -8.92	48.70 4.86 -3.64	52.76 4.95 -6.87	61.84 6.33 -3.23	72.57 7.32 -7.18	64.23 7.03 -0.97	63.23 6.85 -1.58	62.82 6.24 -5.88	60.85 5.58 -9.18	46.40 4.97 -1.36	44.24 4.56 0.00
PPL_SHRM_GT4 24214	48.62 5.69 -1.36	39.20 4.26 0.00	36.66 3.57 0.00	39.76 3.91 0.00	36.76 3.61 0.00	38.55 4.22 0.00	43.79 4.62 0.00	43.38 3.98 0.00	46.39 4.90 0.00	49.83 5.58 -0.01	57.71 5.45 -5.66	57.63 5.06 -8.14	55.44 5.19 -7.33	54.95 5.00 -8.92	48.70 4.86 -3.64	52.76 4.95 -6.87	61.84 6.33 -3.23	72.57 7.32 -7.18	64.23 7.03 -0.97	63.23 6.85 -1.58	62.82 6.24 -5.88	60.85 5.58 -9.18	46.40 4.97 -1.36	44.24 4.56 0.00
PROJECT___ORANGE 1 24174	40.61 -0.96 0.00	34.38 -0.56 0.00	32.52 -0.56 0.00	34.74 -1.11 0.00	32.22 -0.93 0.00	33.65 -0.69 0.00	38.51 -0.67 0.00	38.65 -0.75 0.00	40.58 -0.91 0.00	43.32 -0.93 0.00	45.66 -0.93 0.00	43.45 -0.98 0.00	41.97 -1.03 -0.08	40.26 -0.98 -0.22	39.23 -0.96 0.00	40.00 -0.94 0.00	51.18 -1.10 0.00	57.32 -0.99 -0.24	55.06 -1.18 0.00	53.76 -1.04 0.00	49.69 -1.01 0.00	45.27 -0.83 0.00	39.48 -0.60 0.00	38.81 -0.87 0.00
PROJECT___ORANGE 2 24166	40.61 -0.96 0.00	34.38 -0.56 0.00	32.52 -0.56 0.00	34.74 -1.11 0.00	32.22 -0.93 0.00	33.65 -0.69 0.00	38.51 -0.67 0.00	38.65 -0.75 0.00	40.58 -0.91 0.00	43.32 -0.93 0.00	45.66 -0.93 0.00	43.45 -0.98 0.00	41.97 -1.03 -0.08	40.26 -0.98 -0.22	39.23 -0.96 0.00	40.00 -0.94 0.00	51.18 -1.10 0.00	57.32 -0.99 -0.24	55.06 -1.18 0.00	53.76 -1.04 0.00	49.69 -1.01 0.00	45.27 -0.83 0.00	39.48 -0.60 0.00	38.81 -0.87 0.00
PYRITES___HYD 24023	41.02 -0.54 0.00	33.72 -1.22 0.00	32.03 -1.06 0.00	36.10 0.25 0.00	32.88 -0.27 0.00	33.68 -0.65 0.00	38.55 -0.63 0.00	39.16 -0.24 0.00	41.33 -0.17 0.00	44.07 -0.18 0.00	46.46 -0.14 0.00	44.69 0.27 0.00	42.88 -0.04 0.00	40.94 -0.08 0.00	40.15 -0.04 0.00	40.73 -0.20 0.00	51.29 -0.99 0.00	57.50 -0.58 0.00	55.90 -0.34 0.00	54.31 -0.49 0.00	49.95 -0.76 0.00	45.04 -1.06 0.00	38.88 -1.20 0.00	39.37 -0.32 0.00
RAMAPO___LBMP 323565	44.64 3.08 0.00	37.59 2.66 0.00	35.47 2.38 0.00	38.15 2.29 0.00	35.30 2.15 0.00	36.80 2.47 0.00	41.80 2.62 0.00	42.12 2.72 0.00	44.77 3.28 0.00	47.70 3.45 0.00	50.23 3.63 0.00	47.89 3.46 0.00	47.39 3.52 -0.94	47.10 3.36 -2.72	43.45 3.26 0.00	44.35 3.36 -0.06	56.51 4.23 0.00	65.90 4.94 -2.89	60.91 4.67 0.00	59.35 4.55 0.00	54.82 4.11 0.00	49.88 3.78 0.00	43.32 3.25 0.00	42.66 2.98 0.00
RANKINE____ 23646	36.74 -4.82 0.00	32.32 -2.62 0.00	30.47 -2.61 0.00	30.19 -5.66 0.00	28.74 -4.41 0.00	30.90 -3.43 0.00	36.00 -3.17 0.00	35.30 -4.10 0.00	35.31 -6.18 0.00	37.70 -6.55 0.00	39.79 -6.80 0.00	37.67 -6.75 0.00	36.25 -6.70 -0.02	34.55 -6.52 -0.05	34.05 -6.15 0.00	34.72 -6.22 -0.01	44.43 -7.84 0.01	49.76 -8.36 -0.04	47.75 -8.49 0.00	46.63 -8.16 0.00	43.10 -7.61 0.00	39.92 -6.18 0.00	36.35 -3.73 0.00	34.92 -4.76 0.00
RAVENSWOOD_GT2_1 24244	45.22 3.66 0.00	38.05 3.11 0.00	35.87 2.78 0.00	38.58 2.72 0.00	35.70 2.55 0.00	37.25 2.92 0.00	42.35 3.17 0.00	42.63 3.23 0.00	45.31 3.82 0.00	48.37 4.12 0.00	50.93 4.33 0.00	48.60 4.18 0.00	48.10 4.21 -0.97	47.84 4.02 -2.80	44.01 3.82 0.00	44.97 3.97 -0.06	57.35 5.07 0.00	66.93 5.87 -2.98	61.81 5.57 0.00	60.17 5.37 0.00	55.63 4.92 0.00	50.66 4.56 0.00	43.97 3.89 0.00	43.30 3.61 0.00
RAVENSWOOD_GT2_2 24245	45.22 3.66 0.00	38.05 3.11 0.00	35.87 2.78 0.00	38.58 2.72 0.00	35.70 2.55 0.00	37.25 2.92 0.00	42.35 3.17 0.00	42.63 3.23 0.00	45.31 3.82 0.00	48.37 4.12 0.00	50.93 4.33 0.00	48.60 4.18 0.00	48.10 4.21 -0.97	47.84 4.02 -2.80	44.01 3.82 0.00	44.97 3.97 -0.06	57.35 5.07 0.00	66.93 5.87 -2.98	61.81 5.57 0.00	60.17 5.37 0.00	55.63 4.92 0.00	50.66 4.56 0.00	43.97 3.89 0.00	43.30 3.61 0.00
RAVENSWOOD_GT2_3 24246	45.26 3.70 0.00	38.08 3.14 0.00	35.90 2.81 0.00	38.61 2.76 0.00	35.70 2.55 0.00	37.25 2.92 0.00	42.39 3.21 0.00	42.67 3.27 0.00	45.36 3.86 0.00	48.37 4.12 0.00	50.98 4.38 0.00	48.60 4.18 0.00	48.10 4.21 -0.97	47.84 4.02 -2.80	44.05 3.86 0.00	45.01 4.01 -0.06	57.40 5.12 0.00	66.98 5.92 -2.98	61.81 5.57 0.00	60.22 5.43 0.00	55.63 4.92 0.00	50.66 4.56 0.00	44.01 3.93 0.00	43.30 3.61 0.00
RAVENSWOOD_GT2_4 24247	45.26 3.70 0.00	38.08 3.14 0.00	35.90 2.81 0.00	38.61 2.76 0.00	35.70 2.55 0.00	37.25 2.92 0.00	42.39 3.21 0.00	42.67 3.27 0.00	45.36 3.86 0.00	48.37 4.12 0.00	50.98 4.38 0.00	48.60 4.18 0.00	48.10 4.21 -0.97	47.84 4.02 -2.80	44.05 3.86 0.00	45.01 4.01 -0.06	57.40 5.12 0.00	66.98 5.92 -2.98	61.81 5.57 0.00	60.22 5.43 0.00	55.63 4.92 0.00	50.66 4.56 0.00	44.01 3.93 0.00	43.30 3.61 0.00
RAVENSWOOD_GT3_1 24248	45.26 3.70 0.00	38.05 3.11 0.00	35.87 2.78 0.00	38.58 2.72 0.00	35.70 2.55 0.00	37.25 2.92 0.00	42.35 3.17 0.00	42.63 3.23 0.00	45.31 3.82 0.00	48.37 4.12 0.00	50.93 4.33 0.00	48.60 4.18 0.00	48.10 4.21 -0.97	47.84 4.02 -2.80	44.01 3.82 0.00	44.97 3.97 -0.06	57.35 5.07 0.00	66.93 5.87 -2.98	61.81 5.57 0.00	60.17 5.37 0.00	55.63 4.92 0.00	50.66 4.56 0.00	43.97 3.89 0.00	43.30 3.61 0.00
RAVENSWOOD_GT3_2 24249	45.26 3.70 0.00	38.05 3.11 0.00	35.87 2.78 0.00	38.58 2.72 0.00	35.70 2.55 0.00	37.25 2.92 0.00	42.35 3.17 0.00	42.63 3.23 0.00	45.31 3.82 0.00	48.37 4.12 0.00	50.93 4.33 0.00	48.60 4.18 0.00	48.10 4.21 -0.97	47.84 4.02 -2.80	44.01 3.82 0.00	44.97 3.97 -0.06	57.35 5.07 0.00	66.93 5.87 -2.98	61.81 5.57 0.00	60.17 5.37 0.00	55.63 4.92 0.00	50.66 4.56 0.00	43.97 3.89 0.00	43.30 3.61 0.00
RAVENSWOOD_GT3_3 24250	45.30 3.74 0.00	38.08 3.14 0.00	35.93 2.85 0.00	38.61 2.76 0.00	35.73 2.59 0.00	37.28 2.95 0.00	42.39 3.21 0.00	42.67 3.27 0.00	45.36 3.86 0.00	48.41 4.16 0.00	51.02 4.43 0.00	48.64 4.22 0.00	48.14 4.25 -0.97	47.89 4.06 -2.80	44.09 3.90 0.00	45.01 4.01 -0.06	57.45 5.18 0.00	66.98 5.92 -2.98	61.86 5.62 0.00	60.28 5.48 0.00	55.68 4.97 0.00	50.71 4.61 0.00	44.01 3.93 0.00	43.34 3.65 0.00
RAVENSWOOD_GT3_4 24251	45.30 3.74 0.00	38.08 3.14 0.00	35.93 2.85 0.00	38.61 2.76 0.00	35.73 2.59 0.00	37.28 2.95 0.00	42.39 3.21 0.00	42.67 3.27 0.00	45.36 3.86 0.00	48.41 4.16 0.00	51.02 4.43 0.00	48.64 4.22 0.00	48.14 4.25 -0.97	47.89 4.06 -2.80	44.09 3.90 0.00	45.01 4.01 -0.06	57.45 5.18 0.00	66.98 5.92 -2.98	61.86 5.62 0.00	60.28 5.48 0.00	55.68 4.97 0.00	50.71 4.61 0.00	44.01 3.93 0.00	43.34 3.65 0.00

RAVENSWOOD_GT_1 23729	45.48 3.91 -0.01	38.23 3.28 -0.01	36.07 2.98 -0.01	38.77 2.90 -0.01	35.88 2.72 -0.01	37.42 3.09 0.00	42.54 3.37 0.00	42.75 3.35 0.00	45.44 3.94 0.00	48.50 4.25 0.00	51.12 4.52 0.00	48.73 4.31 0.00	48.27 4.38 -0.97	48.01 4.18 -2.80	44.17 3.98 0.00	45.09 4.09 -0.06	57.61 5.33 0.00	67.27 6.21 -2.98	62.09 5.85 0.00	60.50 5.70 0.00	55.88 5.17 0.00	50.89 4.79 0.00	44.17 4.09 0.00	43.50 3.81 -0.01
RAVENSWOOD_GT_10 24258	45.22 3.66 0.00	38.05 3.11 0.00	35.86 2.78 0.00	38.58 2.72 0.00	35.67 2.52 0.00	37.22 2.88 0.00	42.35 3.17 0.00	42.63 3.23 0.00	45.31 3.82 0.00	48.37 4.12 0.00	50.93 4.33 0.00	48.60 4.18 0.00	48.06 4.16 -0.97	47.84 4.02 -2.80	44.01 3.82 0.00	44.97 3.97 -0.06	57.35 5.07 0.00	66.93 5.87 -2.98	61.75 5.51 0.00	60.17 5.37 0.00	55.58 4.87 0.00	50.62 4.52 0.00	43.97 3.89 0.00	43.26 3.57 0.00
RAVENSWOOD_GT_11 24259	45.22 3.66 0.00	38.05 3.11 0.00	35.86 2.78 0.00	38.58 2.72 0.00	35.67 2.52 0.00	37.22 2.88 0.00	42.35 3.17 0.00	42.63 3.23 0.00	45.31 3.82 0.00	48.37 4.12 0.00	50.93 4.33 0.00	48.60 4.18 0.00	48.06 4.16 -0.97	47.84 4.02 -2.80	44.01 3.82 0.00	44.97 3.97 -0.06	57.35 5.07 0.00	66.93 5.87 -2.98	61.75 5.51 0.00	60.17 5.37 0.00	55.58 4.87 0.00	50.62 4.52 0.00	43.97 3.89 0.00	43.26 3.57 0.00
RAVENSWOOD_GT_4 24252	45.17 3.62 0.00	38.01 3.07 0.00	35.83 2.75 0.00	38.54 2.69 0.00	35.63 2.49 0.00	37.18 2.85 0.00	42.31 3.13 0.00	42.59 3.19 0.00	45.27 3.78 0.00	48.32 4.07 0.00	50.93 4.33 0.00	48.55 4.13 0.00	48.06 4.16 -0.97	47.80 3.98 -2.80	44.01 3.82 0.00	44.93 3.93 -0.06	57.30 5.02 0.00	66.87 5.81 -2.98	61.69 5.46 0.00	60.11 5.32 0.00	55.53 4.82 0.00	50.57 4.47 0.00	43.93 3.85 0.00	43.21 3.53 0.00
RAVENSWOOD_GT_5 24254	45.17 3.62 0.00	38.01 3.07 0.00	35.83 2.75 0.00	38.54 2.69 0.00	35.63 2.49 0.00	37.18 2.85 0.00	42.31 3.13 0.00	42.59 3.19 0.00	45.27 3.78 0.00	48.32 4.07 0.00	50.93 4.33 0.00	48.55 4.13 0.00	48.06 4.16 -0.97	47.80 3.98 -2.80	44.01 3.82 0.00	44.93 3.93 -0.06	57.30 5.02 0.00	66.87 5.81 -2.98	61.69 5.46 0.00	60.11 5.32 0.00	55.53 4.82 0.00	50.57 4.47 0.00	43.93 3.85 0.00	43.21 3.53 0.00
RAVENSWOOD_GT_6 24253	45.17 3.62 0.00	38.01 3.07 0.00	35.83 2.75 0.00	38.54 2.69 0.00	35.63 2.49 0.00	37.18 2.85 0.00	42.31 3.13 0.00	42.59 3.19 0.00	45.27 3.78 0.00	48.32 4.07 0.00	50.93 4.33 0.00	48.55 4.13 0.00	48.06 4.16 -0.97	47.80 3.98 -2.80	44.01 3.82 0.00	44.93 3.93 -0.06	57.30 5.02 0.00	66.87 5.81 -2.98	61.69 5.46 0.00	60.11 5.32 0.00	55.53 4.82 0.00	50.57 4.47 0.00	43.93 3.85 0.00	43.21 3.53 0.00
RAVENSWOOD_GT_7 24255	45.17 3.62 0.00	38.01 3.07 0.00	35.83 2.75 0.00	38.54 2.69 0.00	35.63 2.49 0.00	37.18 2.85 0.00	42.31 3.13 0.00	42.59 3.19 0.00	45.27 3.78 0.00	48.32 4.07 0.00	50.93 4.33 0.00	48.55 4.13 0.00	48.06 4.16 -0.97	47.80 3.98 -2.80	44.01 3.82 0.00	44.93 3.93 -0.06	57.30 5.02 0.00	66.87 5.81 -2.98	61.69 5.46 0.00	60.11 5.32 0.00	55.53 4.82 0.00	50.57 4.47 0.00	43.93 3.85 0.00	43.21 3.53 0.00
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	45.22 3.66 0.00	38.05 3.11 0.00	35.86 2.78 0.00	38.58 2.72 0.00	35.67 2.52 0.00	37.22 2.88 0.00	42.35 3.17 0.00	42.63 3.23 0.00	45.31 3.82 0.00	48.37 4.12 0.00	50.93 4.33 0.00	48.60 4.18 0.00	48.06 4.16 -0.97	47.84 4.02 -2.80	44.01 3.82 0.00	44.97 3.97 -0.06	57.35 5.07 0.00	66.93 5.87 -2.98	61.75 5.51 0.00	60.17 5.37 0.00	55.58 4.87 0.00	50.62 4.52 0.00	43.97 3.89 0.00	43.26 3.57 0.00
RAVENSWOOD_GT_9 24257	45.22 3.66 0.00	38.05 3.11 0.00	35.86 2.78 0.00	38.58 2.72 0.00	35.67 2.52 0.00	37.22 2.88 0.00	42.35 3.17 0.00	42.63 3.23 0.00	45.31 3.82 0.00	48.37 4.12 0.00	50.93 4.33 0.00	48.60 4.18 0.00	48.06 4.16 -0.97	47.84 4.02 -2.80	44.01 3.82 0.00	44.97 3.97 -0.06	57.35 5.07 0.00	66.93 5.87 -2.98	61.75 5.51 0.00	60.17 5.37 0.00	55.58 4.87 0.00	50.62 4.52 0.00	43.97 3.89 0.00	43.26 3.57 0.00
RAVENSWOOD___1 23533	45.48 3.91 -0.01	38.23 3.28 -0.01	36.07 2.98 -0.01	38.76 2.90 -0.01	35.87 2.72 -0.01	37.42 3.09 0.00	42.54 3.37 0.00	42.75 3.35 0.00	45.44 3.94 0.00	48.50 4.25 0.00	51.12 4.52 0.00	48.78 4.35 0.00	48.27 4.38 -0.97	48.01 4.18 -2.80	44.17 3.98 0.00	45.13 4.13 -0.06	57.61 5.33 0.00	67.27 6.21 -2.98	62.09 5.85 0.00	60.50 5.70 0.00	55.88 5.17 0.00	50.89 4.79 0.00	44.17 4.09 0.00	43.50 3.81 -0.01
RAVENSWOOD___2 23534	45.48 3.91 -0.01	38.27 3.32 -0.01	36.07 2.98 -0.01	38.76 2.90 -0.01	35.87 2.72 -0.01	37.42 3.09 0.00	42.54 3.37 0.00	42.75 3.35 0.00	45.44 3.94 0.00	48.50 4.25 0.00	51.12 4.52 0.00	48.78 4.35 0.00	48.27 4.38 -0.97	48.01 4.18 -2.80	44.17 3.98 0.00	45.13 4.13 -0.06	57.61 5.33 0.00	67.27 6.21 -2.98	62.09 5.85 0.00	60.50 5.70 0.00	55.88 5.17 0.00	50.89 4.79 0.00	44.17 4.09 0.00	43.50 3.81 -0.01
RAVENSWOOD___3 23535	45.26 3.70 0.00	38.05 3.11 0.00	35.87 2.78 0.00	38.58 2.72 0.00	35.70 2.55 0.00	37.25 2.92 0.00	42.35 3.17 0.00	42.63 3.23 0.00	45.31 3.82 0.00	48.37 4.12 0.00	50.93 4.33 0.00	48.60 4.18 0.00	48.10 4.21 -0.97	47.84 4.02 -2.80	44.01 3.82 0.00	44.97 3.97 -0.06	57.40 5.12 0.00	66.93 5.87 -2.98	61.81 5.57 0.00	60.17 5.37 0.00	55.63 4.92 0.00	50.66 4.56 0.00	43.97 3.89 0.00	43.30 3.61 0.00
RAVENSWOOD___4 23820	45.48 3.91 -0.01	38.23 3.28 -0.01	36.07 2.98 -0.01	38.76 2.90 -0.01	35.87 2.72 -0.01	37.42 3.09 0.00	42.54 3.37 0.00	42.75 3.35 0.00	45.44 3.94 0.00	48.50 4.25 0.00	51.12 4.52 0.00	48.78 4.35 0.00	48.27 4.38 -0.97	48.01 4.18 -2.80	44.17 3.98 0.00	45.13 4.13 -0.06	57.61 5.33 0.00	67.27 6.21 -2.98	62.09 5.85 0.00	60.50 5.70 0.00	55.88 5.17 0.00	50.89 4.79 0.00	44.17 4.09 0.00	43.50 3.81 -0.01
RCPI_TRUST___DRP 24196	45.26 3.70 0.00	38.08 3.14 0.00	35.90 2.81 0.00	38.61 2.76 0.00	35.70 2.55 0.00	37.25 2.92 0.00	42.39 3.21 0.00	42.67 3.27 0.00	45.36 3.86 0.00	48.41 4.16 0.00	51.02 4.43 0.00	48.64 4.22 0.00	48.14 4.25 -0.97	47.89 4.06 -2.80	44.09 3.90 0.00	45.01 4.01 -0.06	57.45 5.18 0.00	66.98 5.92 -2.98	61.86 5.62 0.00	60.22 5.43 0.00	55.68 4.97 0.00	50.66 4.56 0.00	44.01 3.93 0.00	43.30 3.61 0.00
RENSSELAER___COGEN 23796	44.02 2.45 0.00	37.07 2.13 0.00	35.14 2.05 0.00	37.90 2.04 0.00	35.10 1.96 0.00	36.32 1.99 0.00	41.25 2.08 0.00	41.37 1.97 0.00	43.61 2.12 0.00	46.46 2.21 0.00	48.79 2.19 0.00	46.47 2.04 0.00	46.29 2.15 -1.22	46.65 2.09 -3.53	42.24 2.05 0.00	43.10 2.09 -0.07	55.00 2.72 0.00	64.86 3.02 -3.76	58.83 2.59 0.00	57.26 2.47 0.00	53.09 2.38 0.00	48.41 2.31 0.00	42.20 2.12 0.00	41.71 2.02 0.00
REVERE_CPPR_DRP 24186	41.94 0.37 0.00	35.32 0.38 0.00	33.48 0.40 0.00	36.10 0.25 0.00	33.35 0.20 0.00	34.71 0.38 0.00	39.68 0.51 0.00	40.07 0.67 0.00	42.28 0.79 0.00	45.09 0.84 0.00	47.57 0.98 0.00	45.31 0.89 0.00	43.65 0.73 0.00	41.55 0.53 0.00	40.80 0.60 0.00	41.47 0.53 0.00	53.22 0.94 0.00	59.47 1.39 0.00	57.48 1.24 0.00	56.00 1.21 0.00	51.88 1.17 0.00	47.11 1.01 0.00	40.60 0.52 0.00	40.00 0.32 0.00

ROCHESTER_9_IC 23652	39.49 -2.08 0.00	34.03 -0.91 0.00	32.13 -0.96 0.00	32.66 -3.19 0.00	30.63 -2.52 0.00	32.96 -1.37 0.00	38.15 -1.02 0.00	37.78 -1.62 0.00	38.88 -2.61 0.00	41.55 -2.70 0.00	43.89 -2.70 0.00	41.31 -3.11 0.00	40.00 -3.05 -0.12	38.34 -3.04 -0.35	37.34 -2.85 0.00	38.12 -2.82 -0.01	49.04 -3.24 0.00	55.26 -3.19 -0.38	52.64 -3.60 0.00	51.35 -3.45 0.00	47.51 -3.19 0.00	43.56 -2.54 0.00	38.68 -1.40 0.00	37.66 -2.02 0.00
ROSETON___1 23587	44.43 2.87 0.00	37.42 2.48 0.00	35.30 2.22 0.00	38.00 2.15 0.00	35.17 2.02 0.00	36.63 2.30 0.00	41.64 2.47 0.00	41.92 2.52 0.00	44.48 2.99 0.00	47.44 3.19 0.00	49.95 3.35 0.00	47.62 3.20 0.00	47.11 3.22 -0.97	46.89 3.08 -2.79	43.17 2.97 0.00	44.11 3.11 -0.06	56.20 3.92 0.00	65.58 4.53 -2.97	60.51 4.27 0.00	58.91 4.11 0.00	54.46 3.75 0.00	49.60 3.50 0.00	43.12 3.05 0.00	42.50 2.82 0.00
ROSETON___2 23588	44.43 2.87 0.00	37.42 2.48 0.00	35.30 2.22 0.00	38.00 2.15 0.00	35.17 2.02 0.00	36.63 2.30 0.00	41.64 2.47 0.00	41.92 2.52 0.00	44.48 2.99 0.00	47.44 3.19 0.00	49.95 3.35 0.00	47.62 3.20 0.00	47.11 3.22 -0.97	46.89 3.08 -2.79	43.17 2.97 0.00	44.11 3.11 -0.06	56.20 3.92 0.00	65.58 4.53 -2.97	60.51 4.27 0.00	58.91 4.11 0.00	54.46 3.75 0.00	49.60 3.50 0.00	43.12 3.05 0.00	42.50 2.82 0.00
RUSSELL___1 23602	40.44 -1.12 0.00	34.94 0.00 0.00	32.95 -0.13 0.00	33.16 -2.69 0.00	31.06 -2.09 0.00	33.68 -0.65 0.00	38.98 -0.20 0.00	38.69 -0.71 0.00	40.04 -1.45 0.00	42.79 -1.46 0.00	45.24 -1.35 0.00	42.38 -2.04 0.00	41.07 -1.97 -0.12	39.36 -2.01 -0.35	38.35 -1.85 0.00	39.18 -1.76 -0.01	50.50 -1.78 0.00	57.05 -1.39 -0.37	54.21 -2.02 0.00	52.94 -1.86 0.00	48.98 -1.72 0.00	44.86 -1.24 0.00	39.64 -0.44 0.00	38.69 -0.99 0.00
RUSSELL___2 23532	40.44 -1.12 0.00	34.94 0.00 0.00	32.95 -0.13 0.00	33.16 -2.69 0.00	31.06 -2.09 0.00	33.68 -0.65 0.00	38.98 -0.20 0.00	38.69 -0.71 0.00	40.04 -1.45 0.00	42.79 -1.46 0.00	45.24 -1.35 0.00	42.38 -2.04 0.00	41.07 -1.97 -0.12	39.36 -2.01 -0.35	38.35 -1.85 0.00	39.18 -1.76 -0.01	50.50 -1.78 0.00	57.05 -1.39 -0.37	54.21 -2.02 0.00	52.94 -1.86 0.00	48.98 -1.72 0.00	44.86 -1.24 0.00	39.64 -0.44 0.00	38.69 -0.99 0.00
RUSSELL___3 23549	39.49 -2.08 0.00	34.03 -0.91 0.00	32.13 -0.96 0.00	32.63 -3.23 0.00	30.60 -2.55 0.00	32.92 -1.41 0.00	38.12 -1.06 0.00	37.78 -1.62 0.00	38.92 -2.57 0.00	41.55 -2.70 0.00	43.89 -2.70 0.00	41.31 -3.11 0.00	40.00 -3.05 -0.12	38.34 -3.04 -0.35	37.34 -2.85 0.00	38.16 -2.78 -0.01	49.09 -3.19 0.00	55.37 -3.08 -0.37	52.70 -3.54 0.00	51.46 -3.34 0.00	47.62 -3.09 0.00	43.66 -2.44 0.00	38.72 -1.36 0.00	37.70 -1.98 0.00
RUSSELL___4 23556	40.40 -1.16 0.00	34.90 -0.03 0.00	32.95 -0.13 0.00	33.16 -2.69 0.00	31.06 -2.09 0.00	33.68 -0.65 0.00	38.94 -0.24 0.00	38.65 -0.75 0.00	40.00 -1.49 0.00	42.75 -1.50 0.00	45.20 -1.40 0.00	42.33 -2.09 0.00	41.03 -2.02 -0.12	39.32 -2.05 -0.35	38.31 -1.89 0.00	39.14 -1.80 -0.01	50.50 -1.78 0.00	56.99 -1.45 -0.37	54.16 -2.08 0.00	52.88 -1.92 0.00	48.93 -1.77 0.00	44.86 -1.24 0.00	39.60 -0.48 0.00	38.65 -1.03 0.00
RUSSELL___STATION 23914	39.49 -2.08 0.00	34.03 -0.91 0.00	32.13 -0.96 0.00	32.63 -3.23 0.00	30.60 -2.55 0.00	32.92 -1.41 0.00	38.12 -1.06 0.00	37.78 -1.62 0.00	38.92 -2.57 0.00	41.55 -2.70 0.00	43.89 -2.70 0.00	41.31 -3.11 0.00	40.00 -3.05 -0.12	38.34 -3.04 -0.35	37.34 -2.85 0.00	38.16 -2.78 -0.01	49.09 -3.19 0.00	55.37 -3.08 -0.37	52.70 -3.54 0.00	51.46 -3.34 0.00	47.62 -3.09 0.00	43.66 -2.44 0.00	38.72 -1.36 0.00	37.70 -1.98 0.00
S SALMON___HYD 24043	40.40 -1.16 0.00	34.07 -0.87 0.00	32.26 -0.83 0.00	34.71 -1.15 0.00	32.09 -1.06 0.00	33.44 -0.89 0.00	38.27 -0.90 0.00	38.49 -0.91 0.00	40.54 -0.95 0.00	43.23 -1.02 0.00	45.57 -1.03 0.00	43.40 -1.02 0.00	41.87 -1.12 -0.06	40.01 -1.19 -0.18	39.07 -1.13 0.00	39.80 -1.15 0.00	50.76 -1.52 0.00	57.10 -1.16 -0.19	55.06 -1.18 0.00	53.43 -1.37 0.00	49.44 -1.27 0.00	45.09 -1.01 0.00	39.04 -1.04 0.00	38.57 -1.11 0.00
SELKIRK___II 23799	43.27 1.70 0.00	36.44 1.50 0.00	34.54 1.46 0.00	37.29 1.43 0.00	34.51 1.36 0.00	35.74 1.41 0.00	40.58 1.41 0.00	40.74 1.34 0.00	43.03 1.54 0.00	45.71 1.46 0.00	47.95 1.35 0.00	45.71 1.29 0.00	45.52 1.37 -1.22	45.85 1.31 -3.52	41.48 1.29 0.00	42.32 1.31 -0.07	54.00 1.73 0.00	63.74 1.92 -3.75	57.87 1.63 0.00	56.33 1.53 0.00	52.18 1.47 0.00	47.58 1.48 0.00	41.44 1.36 0.00	41.03 1.35 0.00
SELKIRK___I 23801	43.73 2.16 0.00	36.83 1.89 0.00	34.87 1.79 0.00	37.65 1.79 0.00	34.87 1.72 0.00	36.12 1.79 0.00	40.97 1.80 0.00	41.09 1.69 0.00	43.45 1.95 0.00	46.24 1.99 0.00	48.60 2.00 0.00	46.33 1.91 0.00	46.12 1.97 -1.22	46.42 1.89 -3.51	42.08 1.89 0.00	42.93 1.92 -0.07	54.79 2.51 0.00	64.60 2.79 -3.74	58.71 2.47 0.00	57.21 2.41 0.00	52.94 2.23 0.00	48.27 2.17 0.00	42.08 2.00 0.00	41.63 1.94 0.00
SENECA OSWGO___HYD 24041	40.32 -1.25 0.00	34.10 -0.84 0.00	32.26 -0.83 0.00	34.53 -1.33 0.00	32.02 -1.13 0.00	33.41 -0.93 0.00	38.19 -0.98 0.00	38.34 -1.06 0.00	40.29 -1.20 0.00	43.01 -1.24 0.00	45.34 -1.26 0.00	43.18 -1.24 0.00	41.71 -1.29 -0.07	40.00 -1.23 -0.21	38.99 -1.21 0.00	39.72 -1.23 0.00	50.76 -1.52 0.00	56.96 -1.34 -0.22	54.78 -1.46 0.00	53.26 -1.53 0.00	49.29 -1.42 0.00	44.86 -1.24 0.00	39.12 -0.96 0.00	38.53 -1.15 0.00
SENECA___ENERGY 23797	39.86 -1.70 0.00	34.03 -0.91 0.00	32.19 -0.89 0.00	33.92 -1.94 0.00	31.62 -1.52 0.00	33.13 -1.20 0.00	37.92 -1.25 0.00	38.02 -1.38 0.00	39.75 -1.74 0.00	42.44 -1.81 0.00	44.78 -1.82 0.00	42.51 -1.91 0.00	41.07 -1.97 -0.12	39.47 -1.89 -0.34	38.39 -1.81 0.00	39.14 -1.80 -0.01	50.24 -2.04 0.00	56.58 -1.86 -0.36	54.10 -2.14 0.00	52.88 -1.92 0.00	48.88 -1.83 0.00	44.58 -1.52 0.00	38.96 -1.12 0.00	38.14 -1.55 0.00
SHOEMAKER___GT 23640	44.18 2.62 0.00	37.21 2.27 0.00	35.14 2.05 0.00	37.82 1.97 0.00	35.00 1.86 0.00	36.46 2.13 0.00	41.45 2.27 0.00	41.72 2.32 0.00	44.28 2.78 0.00	47.17 2.92 0.00	49.67 3.08 0.00	47.35 2.93 0.00	46.78 2.96 -0.89	46.42 2.83 -2.57	42.93 2.73 0.00	43.82 2.82 -0.05	55.94 3.66 0.00	65.05 4.24 -2.73	60.17 3.94 0.00	58.63 3.84 0.00	54.21 3.50 0.00	49.33 3.23 0.00	42.88 2.81 0.00	42.22 2.54 0.00
SHOREHAM_IC_1 23715	48.62 5.69 -1.36	39.20 4.26 0.00	36.66 3.57 0.00	39.76 3.91 0.00	36.76 3.61 0.00	38.55 4.22 0.00	43.79 4.62 0.00	43.38 3.98 0.00	46.39 4.90 0.00	49.83 5.58 -0.01	57.71 5.45 -5.66	57.63 5.06 -8.14	55.44 5.19 -7.33	54.95 5.00 -8.92	48.70 4.86 -3.64	52.76 4.95 -6.87	61.84 6.33 -3.23	72.57 7.32 -7.18	64.23 7.03 -0.97	63.23 6.85 -1.58	62.82 6.24 -5.88	60.85 5.58 -9.18	46.40 4.97 -1.36	44.24 4.56 0.00
SHOREHAM_IC_2 23716	48.62 5.69 -1.36	39.20 4.26 0.00	36.66 3.57 0.00	39.76 3.91 0.00	36.76 3.61 0.00	38.55 4.22 0.00	43.79 4.62 0.00	43.38 3.98 0.00	46.39 4.90 0.00	49.83 5.58 -0.01	57.71 5.45 -5.66	57.63 5.06 -8.14	55.44 5.19 -7.33	54.95 5.00 -8.92	48.70 4.86 -3.64	52.76 4.95 -6.87	61.84 6.33 -3.23	72.57 7.32 -7.18	64.23 7.03 -0.97	63.23 6.85 -1.58	62.82 6.24 -5.88	60.85 5.58 -9.18	46.40 4.97 -1.36	44.24 4.56 0.00

SISSONVILLE____ 23735	40.77 -0.79 0.00	33.54 -1.40 0.00	31.86 -1.22 0.00	35.85 0.00 0.00	32.68 -0.46 0.00	33.44 -0.89 0.00	38.23 -0.94 0.00	38.77 -0.63 0.00	40.87 -0.62 0.00	43.59 -0.66 0.00	45.94 -0.65 0.00	44.20 -0.22 0.00	42.45 -0.47 0.00	40.57 -0.45 0.00	39.79 -0.40 0.00	40.41 -0.53 0.00	50.66 -1.62 0.00	56.92 -1.16 0.00	55.39 -0.84 0.00	53.70 -1.10 0.00	49.29 -1.42 0.00	44.49 -1.61 0.00	38.56 -1.52 0.00	39.09 -0.60 0.00
SITHE_IND_GS1 24169	40.11 -1.45 0.00	33.89 -1.05 0.00	32.09 -0.99 0.00	34.35 -1.51 0.00	31.85 -1.29 0.00	33.20 -1.13 0.00	37.96 -1.21 0.00	38.10 -1.30 0.00	39.96 -1.54 0.00	42.61 -1.64 0.00	44.92 -1.68 0.00	42.73 -1.69 0.00	41.35 -1.63 -0.06	39.60 -1.60 -0.18	38.67 -1.53 0.00	39.39 -1.56 0.00	50.34 -1.93 0.00	56.29 -1.97 -0.19	54.21 -2.02 0.00	52.83 -1.97 0.00	48.88 -1.83 0.00	44.53 -1.57 0.00	38.84 -1.24 0.00	38.30 -1.39 0.00
SITHE_IND_GS2 24170	40.11 -1.45 0.00	33.89 -1.05 0.00	32.09 -0.99 0.00	34.35 -1.51 0.00	31.85 -1.29 0.00	33.20 -1.13 0.00	37.96 -1.21 0.00	38.10 -1.30 0.00	39.96 -1.54 0.00	42.61 -1.64 0.00	44.92 -1.68 0.00	42.73 -1.69 0.00	41.35 -1.63 -0.06	39.60 -1.60 -0.18	38.67 -1.53 0.00	39.39 -1.56 0.00	50.34 -1.93 0.00	56.29 -1.97 -0.19	54.21 -2.02 0.00	52.83 -1.97 0.00	48.88 -1.83 0.00	44.53 -1.57 0.00	38.84 -1.24 0.00	38.30 -1.39 0.00
SITHE_IND_GS3 24171	40.11 -1.45 0.00	33.89 -1.05 0.00	32.09 -0.99 0.00	34.35 -1.51 0.00	31.85 -1.29 0.00	33.20 -1.13 0.00	37.96 -1.21 0.00	38.10 -1.30 0.00	39.96 -1.54 0.00	42.61 -1.64 0.00	44.92 -1.68 0.00	42.73 -1.69 0.00	41.35 -1.63 -0.06	39.60 -1.60 -0.18	38.67 -1.53 0.00	39.39 -1.56 0.00	50.34 -1.93 0.00	56.29 -1.97 -0.19	54.21 -2.02 0.00	52.83 -1.97 0.00	48.88 -1.83 0.00	44.53 -1.57 0.00	38.84 -1.24 0.00	38.30 -1.39 0.00
SITHE_IND_GS4 24172	40.11 -1.45 0.00	33.89 -1.05 0.00	32.09 -0.99 0.00	34.35 -1.51 0.00	31.85 -1.29 0.00	33.20 -1.13 0.00	37.96 -1.21 0.00	38.10 -1.30 0.00	39.96 -1.54 0.00	42.61 -1.64 0.00	44.92 -1.68 0.00	42.73 -1.69 0.00	41.35 -1.63 -0.06	39.60 -1.60 -0.18	38.67 -1.53 0.00	39.39 -1.56 0.00	50.34 -1.93 0.00	56.29 -1.97 -0.19	54.21 -2.02 0.00	52.83 -1.97 0.00	48.88 -1.83 0.00	44.53 -1.57 0.00	38.84 -1.24 0.00	38.30 -1.39 0.00
SITHE____BATAVIA 24024	37.95 -3.62 0.00	33.19 -1.75 0.00	31.30 -1.79 0.00	31.05 -4.80 0.00	29.40 -3.75 0.00	31.83 -2.51 0.00	37.14 -2.04 0.00	36.44 -2.95 0.00	36.72 -4.77 0.00	39.21 -5.04 0.00	41.42 -5.17 0.00	39.05 -5.38 0.00	37.75 -5.32 -0.15	36.19 -5.25 -0.42	35.25 -4.94 0.00	35.99 -4.95 -0.01	46.22 -6.06 0.00	52.26 -6.27 -0.45	49.66 -6.58 0.00	48.50 -6.30 0.00	44.83 -5.88 0.00	41.40 -4.70 0.00	37.43 -2.65 0.00	36.11 -3.57 0.00
SITHE____INDEPEND 23800	40.11 -1.45 0.00	33.89 -1.05 0.00	32.09 -0.99 0.00	34.35 -1.51 0.00	31.85 -1.29 0.00	33.20 -1.13 0.00	37.96 -1.21 0.00	38.10 -1.30 0.00	39.96 -1.54 0.00	42.61 -1.64 0.00	44.92 -1.68 0.00	42.73 -1.69 0.00	41.35 -1.63 -0.06	39.60 -1.60 -0.18	38.67 -1.53 0.00	39.39 -1.56 0.00	50.34 -1.93 0.00	56.29 -1.97 -0.19	54.21 -2.02 0.00	52.83 -1.97 0.00	48.88 -1.83 0.00	44.53 -1.57 0.00	38.84 -1.24 0.00	38.30 -1.39 0.00
SITHE____MASSENA 23902	41.11 -0.46 0.00	33.89 -1.05 0.00	32.16 -0.93 0.00	36.07 0.22 0.00	32.95 -0.20 0.00	33.75 -0.58 0.00	38.66 -0.51 0.00	39.16 -0.24 0.00	41.21 -0.29 0.00	43.94 -0.31 0.00	46.32 -0.28 0.00	44.38 -0.04 0.00	42.71 -0.21 0.00	40.86 -0.16 0.00	40.03 -0.16 0.00	40.69 -0.25 0.00	51.65 -0.63 0.00	57.32 -0.75 0.00	55.79 -0.45 0.00	54.31 -0.49 0.00	50.20 -0.51 0.00	45.32 -0.78 0.00	39.20 -0.88 0.00	39.41 -0.28 0.00
SITHE____OGDNSBRG 24021	41.36 -0.21 0.00	33.96 -0.98 0.00	32.26 -0.83 0.00	36.39 0.54 0.00	33.18 0.03 0.00	33.92 -0.41 0.00	38.90 -0.27 0.00	39.52 0.12 0.00	41.62 0.12 0.00	44.43 0.18 0.00	46.83 0.23 0.00	44.91 0.49 0.00	43.14 0.21 0.00	41.23 0.21 0.00	40.40 0.20 0.00	41.06 0.12 0.00	52.02 -0.26 0.00	57.90 -0.17 0.00	56.41 0.17 0.00	54.85 0.05 0.00	50.66 -0.05 0.00	45.69 -0.41 0.00	39.32 -0.76 0.00	39.64 -0.04 0.00
SITHE____STERLING 23777	41.77 0.21 0.00	35.22 0.28 0.00	33.38 0.30 0.00	35.85 0.00 0.00	33.21 0.07 0.00	34.57 0.24 0.00	39.53 0.35 0.00	39.83 0.43 0.00	41.99 0.50 0.00	44.78 0.53 0.00	47.25 0.65 0.00	45.00 0.58 0.00	43.38 0.43 -0.03	41.38 0.29 -0.07	40.56 0.36 0.00	41.27 0.33 0.00	52.91 0.63 0.00	59.20 1.05 -0.08	57.08 0.84 0.00	55.68 0.88 0.00	51.52 0.81 0.00	46.84 0.74 0.00	40.52 0.44 0.00	39.84 0.16 0.00
SOUTH CAIRO____GT 23612	45.10 3.53 0.00	37.98 3.04 0.00	35.83 2.75 0.00	38.54 2.69 0.00	35.67 2.52 0.00	37.15 2.82 0.00	42.19 3.02 0.00	42.31 2.92 0.00	45.02 3.53 0.00	47.79 3.54 0.00	50.18 3.59 0.00	47.75 3.33 0.00	47.40 3.39 -1.09	47.35 3.20 -3.13	43.29 3.10 0.00	44.24 3.23 -0.06	56.88 4.60 0.00	66.81 5.40 -3.34	61.19 4.95 0.00	59.68 4.88 0.00	55.12 4.41 0.00	49.97 3.87 0.00	43.57 3.49 0.00	42.82 3.14 0.00
SOUTH HAMPTN____IC 23720	49.04 6.11 -1.36	39.52 4.58 0.00	36.89 3.80 0.00	40.05 4.19 0.00	37.03 3.88 0.00	38.86 4.53 0.00	44.19 5.01 0.00	43.85 4.45 0.00	46.93 5.44 0.00	50.50 6.24 -0.01	58.39 6.15 -5.65	58.33 5.77 -8.13	56.03 5.79 -7.31	55.51 5.58 -8.91	49.21 5.39 -3.63	53.32 5.53 -6.86	62.61 7.11 -3.22	73.49 8.25 -7.17	65.12 7.93 -0.96	64.09 7.73 -1.57	63.62 7.05 -5.87	61.53 6.27 -9.16	46.95 5.53 -1.34	44.76 5.08 0.00
SOUTHOLD____IC 23719	51.07 8.15 -1.36	40.95 6.01 0.00	38.18 5.10 0.00	41.48 5.63 0.00	38.35 5.20 0.00	40.24 5.91 0.00	45.75 6.58 0.00	45.31 5.91 0.00	48.55 7.05 0.00	52.45 8.19 -0.01	60.44 8.20 -5.65	60.33 7.77 -8.13	57.92 7.68 -7.32	57.32 7.38 -8.91	51.02 7.19 -3.63	55.17 7.37 -6.86	65.28 9.78 -3.22	76.57 11.33 -7.17	68.05 10.85 -0.96	66.94 10.58 -1.57	66.21 9.63 -5.87	63.84 8.57 -9.17	48.83 7.41 -1.34	46.58 6.91 0.00
ST LAWRENCE____ 23600	40.90 -0.67 0.00	33.86 -1.08 0.00	32.13 -0.96 0.00	35.89 0.04 0.00	32.92 -0.23 0.00	33.61 -0.72 0.00	38.47 -0.71 0.00	38.93 -0.47 0.00	40.96 -0.54 0.00	43.68 -0.58 0.00	46.04 -0.56 0.00	44.02 -0.40 0.00	42.41 -0.52 0.00	40.61 -0.41 0.00	39.75 -0.44 0.00	40.45 -0.49 0.00	51.44 -0.84 0.00	56.97 -1.10 0.00	55.45 -0.79 0.00	53.98 -0.82 0.00	49.95 -0.76 0.00	45.13 -0.97 0.00	39.04 -1.04 0.00	39.21 -0.48 0.00
STATION 5_MISC_HYD 23604	40.15 -1.41 0.00	34.62 -0.31 0.00	32.69 -0.40 0.00	32.84 -3.01 0.00	30.73 -2.42 0.00	33.37 -0.96 0.00	38.66 -0.51 0.00	38.45 -0.95 0.00	39.84 -1.66 0.00	42.57 -1.68 0.00	45.01 -1.58 0.00	42.16 -2.27 0.00	40.85 -2.19 -0.12	39.19 -2.17 -0.34	38.15 -2.05 0.00	38.94 -2.01 -0.01	50.19 -2.09 0.00	56.41 -2.03 -0.37	53.65 -2.59 0.00	52.61 -2.19 0.00	48.73 -1.98 0.00	44.62 -1.48 0.00	39.32 -0.76 0.00	38.34 -1.35 0.00
STEEL____WIND 323596	36.78 -4.78 0.00	32.32 -2.62 0.00	30.47 -2.61 0.00	30.19 -5.66 0.00	28.77 -4.38 0.00	30.90 -3.43 0.00	36.00 -3.17 0.00	35.34 -4.06 0.00	35.31 -6.18 0.00	37.70 -6.55 0.00	39.84 -6.76 0.00	37.71 -6.71 0.00	36.29 -6.65 -0.02	34.59 -6.48 -0.05	34.09 -6.11 0.00	34.77 -6.18 -0.01	44.48 -7.79 0.01	49.76 -8.36 -0.04	47.75 -8.49 0.00	46.69 -8.11 0.00	43.15 -7.56 0.00	39.92 -6.18 0.00	36.35 -3.73 0.00	34.96 -4.72 0.00

STURGEON_POOL_HYD 23609	45.72 4.16 0.00	38.54 3.60 0.00	36.26 3.18 0.00	38.94 3.08 0.00	35.96 2.82 0.00	37.49 3.16 0.00	42.54 3.37 0.00	42.79 3.39 0.00	45.60 4.11 0.00	48.45 4.20 0.00	51.07 4.47 0.00	48.64 4.22 0.00	48.17 4.25 -1.00	47.92 4.02 -2.88	44.13 3.94 0.00	45.13 4.13 -0.06	57.87 5.59 0.00	67.64 6.50 -3.06	62.31 6.07 0.00	60.83 6.03 0.00	56.13 5.43 0.00	50.94 4.84 0.00	44.45 4.37 0.00	43.65 3.97 0.00
SYRACUSE___ENERGY_ST1 323597	40.73 -0.83 0.00	34.52 -0.42 0.00	32.66 -0.43 0.00	34.88 -0.97 0.00	32.35 -0.80 0.00	33.75 -0.58 0.00	38.62 -0.55 0.00	38.73 -0.67 0.00	40.71 -0.79 0.00	43.41 -0.84 0.00	45.76 -0.84 0.00	43.53 -0.89 0.00	42.07 -0.94 -0.09	40.38 -0.90 -0.26	39.35 -0.84 0.00	40.08 -0.86 -0.01	51.34 -0.94 0.00	57.55 -0.81 -0.28	55.23 -1.01 0.00	53.92 -0.88 0.00	49.90 -0.81 0.00	45.45 -0.65 0.00	39.60 -0.48 0.00	38.93 -0.75 0.00
SYRACUSE___ENERGY_ST2 323598	40.73 -0.83 0.00	34.52 -0.42 0.00	32.66 -0.43 0.00	34.88 -0.97 0.00	32.35 -0.80 0.00	33.75 -0.58 0.00	38.62 -0.55 0.00	38.73 -0.67 0.00	40.71 -0.79 0.00	43.41 -0.84 0.00	45.76 -0.84 0.00	43.53 -0.89 0.00	42.07 -0.94 -0.09	40.38 -0.90 -0.26	39.35 -0.84 0.00	40.08 -0.86 -0.01	51.34 -0.94 0.00	57.55 -0.81 -0.28	55.23 -1.01 0.00	53.92 -0.88 0.00	49.90 -0.81 0.00	45.45 -0.65 0.00	39.60 -0.48 0.00	38.93 -0.75 0.00
SYRACUSE___POWER 24017	40.82 -0.75 0.00	34.52 -0.42 0.00	32.66 -0.43 0.00	34.96 -0.90 0.00	32.42 -0.73 0.00	33.78 -0.55 0.00	38.66 -0.51 0.00	38.85 -0.55 0.00	40.83 -0.66 0.00	43.59 -0.66 0.00	45.94 -0.65 0.00	43.71 -0.71 0.00	42.24 -0.77 -0.09	40.53 -0.74 -0.25	39.47 -0.72 0.00	40.21 -0.74 -0.01	51.55 -0.73 0.00	57.82 -0.52 -0.27	55.45 -0.79 0.00	54.14 -0.66 0.00	50.10 -0.61 0.00	45.59 -0.51 0.00	39.68 -0.40 0.00	39.01 -0.67 0.00
Stony___Brook 24151	48.46 5.53 -1.36	39.06 4.12 0.00	36.53 3.44 0.00	39.58 3.73 0.00	36.59 3.45 0.00	38.38 4.05 0.00	43.72 4.54 0.00	43.46 4.06 0.00	46.52 5.02 0.00	50.06 5.80 -0.01	58.10 5.82 -5.68	58.01 5.42 -8.16	55.77 5.49 -7.35	55.30 5.33 -8.94	49.01 5.14 -3.67	53.11 5.28 -6.89	62.12 6.59 -3.26	72.82 7.55 -7.19	64.48 7.25 -0.99	63.47 7.07 -1.60	63.05 6.44 -5.90	61.11 5.81 -9.20	46.75 5.29 -1.38	44.52 4.84 0.00
UNION___PROCESSING_DRP 323587	38.86 -2.70 0.00	33.47 -1.47 0.00	31.63 -1.46 0.00	32.30 -3.55 0.00	30.26 -2.88 0.00	32.44 -1.89 0.00	37.53 -1.65 0.00	37.15 -2.25 0.00	38.13 -3.36 0.00	40.75 -3.50 0.00	43.01 -3.59 0.00	40.60 -3.82 0.00	39.31 -3.73 -0.12	37.68 -3.69 -0.35	36.70 -3.50 0.00	37.47 -3.48 -0.01	48.10 -4.18 0.00	54.16 -4.30 -0.38	51.63 -4.61 0.00	50.41 -4.38 0.00	46.65 -4.06 0.00	42.78 -3.32 0.00	38.07 -2.00 0.00	37.03 -2.66 0.00
UPPER HUDSON___HYD 24058	42.85 1.29 0.00	36.02 1.08 0.00	34.14 1.06 0.00	36.93 1.08 0.00	34.27 1.13 0.00	35.29 0.96 0.00	40.00 0.82 0.00	40.03 0.63 0.00	42.57 1.08 0.00	45.62 1.37 0.00	47.81 1.21 0.00	45.49 1.07 0.00	46.00 1.80 -1.27	46.01 1.31 -3.67	41.52 1.33 0.00	42.24 1.23 -0.07	54.00 1.73 0.00	63.79 1.80 -3.91	57.42 1.18 0.00	55.84 1.04 0.00	51.98 1.27 0.00	47.48 1.38 0.00	41.40 1.32 0.00	41.31 1.63 0.00
UPPER RAQUET___HYD 24056	40.77 -0.79 0.00	33.54 -1.40 0.00	31.86 -1.22 0.00	35.85 0.00 0.00	32.68 -0.46 0.00	33.44 -0.89 0.00	38.23 -0.94 0.00	38.77 -0.63 0.00	40.87 -0.62 0.00	43.59 -0.66 0.00	45.94 -0.65 0.00	44.20 -0.22 0.00	42.45 -0.47 0.00	40.57 -0.45 0.00	39.79 -0.40 0.00	40.41 -0.53 0.00	50.66 -1.62 0.00	56.92 -1.16 0.00	55.39 -0.84 0.00	53.70 -1.10 0.00	49.29 -1.42 0.00	44.49 -1.61 0.00	38.56 -1.52 0.00	39.09 -0.60 0.00
VISCHER___FERRY HYD 24020	44.27 2.70 0.00	37.31 2.38 0.00	35.34 2.25 0.00	38.11 2.26 0.00	35.34 2.19 0.00	36.49 2.16 0.00	41.37 2.19 0.00	41.45 2.05 0.00	43.86 2.37 0.00	46.82 2.57 0.00	49.16 2.56 0.00	46.82 2.40 0.00	46.78 2.62 -1.24	47.09 2.50 -3.56	42.69 2.49 0.00	43.51 2.50 -0.07	55.52 3.24 0.00	65.41 3.54 -3.79	59.28 3.04 0.00	57.59 2.79 0.00	53.50 2.79 0.00	48.82 2.72 0.00	42.60 2.52 0.00	42.18 2.50 0.00
WADING RIVER_IC_1 23522	48.58 5.65 -1.36	39.17 4.23 0.00	36.63 3.54 0.00	39.69 3.84 0.00	36.73 3.58 0.00	38.52 4.19 0.00	43.76 4.58 0.00	43.38 3.98 0.00	46.39 4.90 0.00	49.83 5.58 -0.01	57.74 5.50 -5.64	57.66 5.11 -8.12	55.43 5.19 -7.31	54.93 5.00 -8.90	48.68 4.86 -3.62	52.78 4.99 -6.85	61.87 6.38 -3.22	72.56 7.32 -7.16	64.22 7.03 -0.95	63.21 6.85 -1.56	62.81 6.24 -5.86	60.84 5.58 -9.16	46.38 4.97 -1.33	44.24 4.56 0.00
WADING RIVER_IC_2 23547	48.58 5.65 -1.36	39.17 4.23 0.00	36.63 3.54 0.00	39.69 3.84 0.00	36.73 3.58 0.00	38.52 4.19 0.00	43.76 4.58 0.00	43.38 3.98 0.00	46.39 4.90 0.00	49.83 5.58 -0.01	57.74 5.50 -5.64	57.66 5.11 -8.12	55.43 5.19 -7.31	54.93 5.00 -8.90	48.68 4.86 -3.62	52.78 4.99 -6.85	61.87 6.38 -3.22	72.56 7.32 -7.16	64.22 7.03 -0.95	63.21 6.85 -1.56	62.81 6.24 -5.86	60.84 5.58 -9.16	46.38 4.97 -1.33	44.24 4.56 0.00
WADING RIVER_IC_3 23601	48.58 5.65 -1.36	39.17 4.23 0.00	36.63 3.54 0.00	39.69 3.84 0.00	36.73 3.58 0.00	38.52 4.19 0.00	43.76 4.58 0.00	43.38 3.98 0.00	46.39 4.90 0.00	49.83 5.58 -0.01	57.74 5.50 -5.64	57.66 5.11 -8.12	55.43 5.19 -7.31	54.93 5.00 -8.90	48.68 4.86 -3.62	52.78 4.99 -6.85	61.87 6.38 -3.22	72.56 7.32 -7.16	64.22 7.03 -0.95	63.21 6.85 -1.56	62.81 6.24 -5.86	60.84 5.58 -9.16	46.38 4.97 -1.33	44.24 4.56 0.00
WALDEN___HYDRO 24148	44.64 3.08 0.00	37.66 2.73 0.00	35.50 2.42 0.00	38.15 2.29 0.00	35.34 2.19 0.00	36.87 2.54 0.00	41.92 2.74 0.00	42.20 2.80 0.00	44.82 3.32 0.00	47.66 3.41 0.00	50.23 3.63 0.00	47.84 3.42 0.00	47.35 3.48 -0.95	47.12 3.36 -2.74	43.45 3.26 0.00	44.39 3.40 -0.06	56.62 4.34 0.00	66.04 5.05 -2.91	60.96 4.72 0.00	59.51 4.71 0.00	54.92 4.21 0.00	49.93 3.83 0.00	43.52 3.45 0.00	42.86 3.17 0.00
WARRENSBURG____ 23737	42.60 1.04 0.00	35.85 0.91 0.00	33.98 0.89 0.00	36.75 0.90 0.00	34.08 0.93 0.00	35.12 0.79 0.00	39.76 0.59 0.00	39.83 0.43 0.00	42.33 0.83 0.00	45.31 1.06 0.00	47.53 0.93 0.00	45.22 0.80 0.00	45.79 1.59 -1.27	45.80 1.11 -3.67	41.28 1.09 0.00	42.00 0.98 -0.07	53.59 1.31 0.00	63.38 1.39 -3.91	57.03 0.79 0.00	55.51 0.71 0.00	51.62 0.91 0.00	47.16 1.06 0.00	41.12 1.04 0.00	41.03 1.35 0.00
WATERSIDE___6 8 9 23538	45.48 3.91 -0.01	38.23 3.28 -0.01	36.07 2.98 -0.01	38.76 2.90 -0.01	35.87 2.72 -0.01	37.42 3.09 0.00	42.54 3.37 0.00	42.75 3.35 0.00	45.44 3.94 0.00	48.50 4.25 0.00	51.12 4.52 0.00	48.78 4.35 0.00	48.27 4.38 -0.97	48.01 4.18 -2.80	44.17 3.98 0.00	45.13 4.13 -0.06	57.61 5.33 0.00	67.27 6.21 -2.98	62.09 5.85 0.00	60.50 5.70 0.00	55.88 5.17 0.00	50.89 4.79 0.00	44.17 4.09 0.00	43.50 3.81 -0.01
WEST BABYLON___IC 23714	48.08 5.15 -1.36	38.92 3.98 0.00	36.43 3.34 0.00	39.44 3.59 0.00	36.46 3.31 0.00	38.21 3.88 0.00	43.56 4.39 0.00	43.50 4.10 0.00	46.60 5.10 0.00	50.10 5.84 -0.01	59.41 6.01 -6.81	59.37 5.60 -9.35	57.20 5.67 -8.61	56.68 5.50 -10.16	50.61 5.35 -5.07	54.63 5.44 -8.25	63.68 7.01 -4.40	74.06 7.96 -8.03	66.05 7.70 -2.11	65.06 7.51 -2.76	64.62 6.85 -7.07	62.58 6.04 -10.44	48.41 5.37 -2.96	44.64 4.96 0.00

WEST CANADA___HYD 24049	41.81 0.25 0.00	35.18 0.24 0.00	33.32 0.23 0.00	36.03 0.18 0.00	33.31 0.17 0.00	34.54 0.21 0.00	39.37 0.20 0.00	39.60 0.20 0.00	41.75 0.25 0.00	44.52 0.27 0.00	46.88 0.28 0.00	44.64 0.22 0.00	43.11 0.21 0.02	41.16 0.21 0.07	40.40 0.20 0.00	41.14 0.20 0.00	52.59 0.31 0.00	58.35 0.35 0.07	56.58 0.34 0.00	55.13 0.33 0.00	51.01 0.30 0.00	46.38 0.28 0.00	40.32 0.24 0.00	39.88 0.20 0.00
WESTERN_NY_WIND 24143	37.91 -3.66 0.00	33.16 -1.78 0.00	31.27 -1.82 0.00	30.98 -4.88 0.00	29.37 -3.78 0.00	31.79 -2.54 0.00	37.10 -2.08 0.00	36.40 -2.99 0.00	36.64 -4.86 0.00	39.12 -5.13 0.00	41.33 -5.27 0.00	38.96 -5.46 0.00	37.66 -5.41 -0.15	36.16 -5.29 -0.43	35.21 -4.98 0.00	35.91 -5.04 -0.01	46.16 -6.12 0.00	52.15 -6.39 -0.46	49.55 -6.69 0.00	48.39 -6.41 0.00	44.73 -5.98 0.00	41.31 -4.79 0.00	37.39 -2.69 0.00	36.07 -3.61 0.00
WETHRSFD_WT_PWR 323626	41.07 -0.50 0.00	35.39 0.45 0.00	33.42 0.33 0.00	34.92 -0.93 0.00	32.72 -0.43 0.00	34.33 0.00 0.00	39.29 0.12 0.00	39.52 0.12 0.00	41.29 -0.21 0.00	43.99 -0.27 0.00	46.41 -0.19 0.00	44.07 -0.36 0.00	42.40 -0.56 -0.04	40.57 -0.53 -0.09	39.75 -0.44 0.00	40.54 -0.41 -0.01	51.85 -0.42 0.01	58.15 0.00 -0.07	55.90 -0.34 0.00	54.74 -0.05 0.00	50.61 -0.10 0.00	46.10 0.00 0.00	40.28 0.20 0.00	39.21 -0.48 0.00
YORK___WARBASSE 23770	45.44 3.87 -0.01	38.23 3.28 -0.01	36.07 2.98 -0.01	38.80 2.94 -0.01	35.91 2.75 -0.01	37.46 3.12 0.00	42.58 3.41 0.00	42.63 3.23 0.00	45.27 3.78 0.00	48.32 4.07 0.00	50.98 4.38 0.00	48.60 4.18 0.00	48.14 4.25 -0.97	47.89 4.06 -2.80	44.01 3.82 0.00	44.97 3.97 -0.06	57.51 5.23 0.00	67.16 6.10 -2.98	62.09 5.85 0.00	60.55 5.75 0.00	55.88 5.17 0.00	51.03 4.93 0.00	44.29 4.21 0.00	43.46 3.77 -0.01