

Day Ahead Market Generator LBMP

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Generator Data

11/30/2008

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	49.95 3.22 -0.01	42.64 2.64 0.00	41.60 2.35 0.00	41.61 2.32 0.00	40.65 2.34 0.00	44.30 2.66 0.00	51.28 2.95 0.00	49.84 3.00 0.00	53.42 3.59 0.00	57.67 4.27 -0.01	58.70 4.80 -0.01	57.92 4.34 -0.01	54.98 4.17 -0.02	52.74 3.91 -0.02	52.49 3.75 -0.02	50.50 3.91 -0.02	70.90 5.70 -5.81	85.31 7.47 -3.93	88.47 6.44 -19.56	76.22 6.24 -8.22	70.51 5.72 -7.60	60.67 4.72 -2.33	55.54 3.92 -0.07	48.60 2.97 -0.01
74TH STREET_GT_1 24260	49.95 3.22 -0.01	42.60 2.60 0.00	41.56 2.32 0.00	41.57 2.28 0.00	40.61 2.30 0.00	44.26 2.62 0.00	51.28 2.95 0.00	49.84 3.00 0.00	53.37 3.54 0.00	57.61 4.22 -0.01	58.70 4.80 -0.01	57.87 4.29 -0.01	54.93 4.11 -0.02	52.69 3.86 -0.02	52.44 3.70 -0.02	50.46 3.87 -0.02	70.80 5.70 -5.71	85.24 7.39 -3.93	88.43 6.37 -19.58	77.65 6.18 -9.71	71.37 5.66 -8.51	60.63 4.67 -2.35	55.51 3.87 -0.09	48.60 2.97 -0.01
74TH STREET_GT_2 24261	49.95 3.22 -0.01	42.60 2.60 0.00	41.56 2.32 0.00	41.57 2.28 0.00	40.61 2.30 0.00	44.26 2.62 0.00	51.28 2.95 0.00	49.84 3.00 0.00	53.37 3.54 0.00	57.61 4.22 -0.01	58.70 4.80 -0.01	57.87 4.29 -0.01	54.93 4.11 -0.02	52.69 3.86 -0.02	52.44 3.70 -0.02	50.46 3.87 -0.02	70.80 5.70 -5.71	85.24 7.39 -3.93	88.43 6.37 -19.58	77.65 6.18 -9.71	71.37 5.66 -8.51	60.63 4.67 -2.35	55.51 3.87 -0.09	48.60 2.97 -0.01
ADK HUDSON___FALLS 24011	49.43 2.71 0.00	42.20 2.20 0.00	41.33 2.08 0.00	41.49 2.20 0.00	40.77 2.45 0.00	44.14 2.50 0.00	50.85 2.51 0.00	49.32 2.48 0.00	52.77 2.94 0.00	56.75 3.36 0.00	57.93 4.04 0.00	57.16 3.59 0.00	54.00 3.20 0.00	51.69 2.88 0.00	51.50 2.78 0.00	49.60 3.03 0.00	70.62 4.51 -6.72	84.81 5.77 -5.13	73.63 4.56 -6.59	68.17 4.45 -1.95	64.96 3.89 -3.87	57.26 3.59 -0.05	54.60 3.04 0.00	48.09 2.46 0.00
ADK RESOURCE___RCVRY 23798	49.43 2.71 0.00	42.20 2.20 0.00	41.33 2.08 0.00	41.49 2.20 0.00	40.77 2.45 0.00	44.14 2.50 0.00	50.85 2.51 0.00	49.32 2.48 0.00	52.77 2.94 0.00	56.75 3.36 0.00	57.93 4.04 0.00	57.16 3.59 0.00	54.00 3.20 0.00	51.69 2.88 0.00	51.50 2.78 0.00	49.60 3.03 0.00	70.62 4.51 -6.72	84.81 5.77 -5.13	73.63 4.56 -6.59	68.17 4.45 -1.95	64.96 3.89 -3.87	57.26 3.59 -0.05	54.60 3.04 0.00	48.09 2.46 0.00
ADK S GLENS___FALLS 24028	49.43 2.71 0.00	42.20 2.20 0.00	41.33 2.08 0.00	41.49 2.20 0.00	40.77 2.45 0.00	44.14 2.50 0.00	50.85 2.51 0.00	49.32 2.48 0.00	52.77 2.94 0.00	56.75 3.36 0.00	57.93 4.04 0.00	57.16 3.59 0.00	54.00 3.20 0.00	51.69 2.88 0.00	51.50 2.78 0.00	49.60 3.03 0.00	70.62 4.51 -6.72	84.81 5.77 -5.13	73.63 4.56 -6.59	68.17 4.45 -1.95	64.96 3.89 -3.87	57.26 3.59 -0.05	54.60 3.04 0.00	48.09 2.46 0.00
ADK_NYS___DAM 23527	49.52 2.80 0.00	42.40 2.40 0.00	41.44 2.20 0.00	41.53 2.24 0.00	40.73 2.41 0.00	44.22 2.58 0.00	50.95 2.61 0.00	49.37 2.53 0.00	52.77 2.94 0.00	56.65 3.26 0.00	57.61 3.72 0.00	56.84 3.27 0.00	53.84 3.05 0.00	51.65 2.83 0.00	51.45 2.73 0.00	49.46 2.89 0.00	70.16 4.22 -6.55	84.17 5.25 -5.00	73.22 4.31 -6.43	67.87 4.20 -1.90	64.81 3.83 -3.78	57.16 3.49 -0.05	54.60 3.04 0.00	48.27 2.65 0.00
AIR_PRODUCTS___DRP 24190	48.96 2.24 0.00	41.92 1.92 0.00	41.05 1.81 0.00	41.14 1.85 0.00	40.23 1.92 0.00	43.68 2.04 0.00	50.46 2.13 0.00	48.85 2.01 0.00	51.82 1.99 0.00	55.53 2.14 0.00	56.21 2.32 0.00	55.55 1.98 0.00	52.67 1.88 0.00	50.47 1.66 0.00	50.33 1.61 0.00	48.34 1.77 0.00	68.70 2.73 -6.58	82.42 3.47 -5.02	71.81 2.87 -6.46	66.52 2.84 -1.91	63.57 2.57 -3.79	55.98 2.31 -0.05	53.62 2.06 0.00	47.77 2.14 0.00
ALBANY___1 23571	48.96 2.24 0.00	41.92 1.92 0.00	41.05 1.81 0.00	41.14 1.85 0.00	40.23 1.92 0.00	43.68 2.04 0.00	50.46 2.13 0.00	48.85 2.01 0.00	51.82 1.99 0.00	55.53 2.14 0.00	56.21 2.32 0.00	55.55 1.98 0.00	52.67 1.88 0.00	50.47 1.66 0.00	50.33 1.61 0.00	48.34 1.77 0.00	68.70 2.73 -6.58	82.42 3.47 -5.02	71.81 2.87 -6.46	66.52 2.84 -1.91	63.57 2.57 -3.79	55.98 2.31 -0.05	53.62 2.06 0.00	47.77 2.14 0.00
ALBANY___2 23572	48.96 2.24 0.00	41.92 1.92 0.00	41.05 1.81 0.00	41.14 1.85 0.00	40.23 1.92 0.00	43.68 2.04 0.00	50.46 2.13 0.00	48.85 2.01 0.00	51.82 1.99 0.00	55.53 2.14 0.00	56.21 2.32 0.00	55.55 1.98 0.00	52.67 1.88 0.00	50.47 1.66 0.00	50.33 1.61 0.00	48.34 1.77 0.00	68.70 2.73 -6.58	82.42 3.47 -5.02	71.81 2.87 -6.46	66.52 2.84 -1.91	63.57 2.57 -3.79	55.98 2.31 -0.05	53.62 2.06 0.00	47.77 2.14 0.00
ALBANY___3 23573	48.96 2.24 0.00	41.92 1.92 0.00	41.05 1.81 0.00	41.14 1.85 0.00	40.23 1.92 0.00	43.68 2.04 0.00	50.46 2.13 0.00	48.85 2.01 0.00	51.82 1.99 0.00	55.53 2.14 0.00	56.21 2.32 0.00	55.55 1.98 0.00	52.67 1.88 0.00	50.47 1.66 0.00	50.33 1.61 0.00	48.34 1.77 0.00	68.70 2.73 -6.58	82.42 3.47 -5.02	71.81 2.87 -6.46	66.52 2.84 -1.91	63.57 2.57 -3.79	55.98 2.31 -0.05	53.62 2.06 0.00	47.77 2.14 0.00
ALBANY___4 23574	48.96 2.24 0.00	41.92 1.92 0.00	41.05 1.81 0.00	41.14 1.85 0.00	40.23 1.92 0.00	43.68 2.04 0.00	50.46 2.13 0.00	48.85 2.01 0.00	51.82 1.99 0.00	55.53 2.14 0.00	56.21 2.32 0.00	55.55 1.98 0.00	52.67 1.88 0.00	50.47 1.66 0.00	50.33 1.61 0.00	48.34 1.77 0.00	68.70 2.73 -6.58	82.42 3.47 -5.02	71.81 2.87 -6.46	66.52 2.84 -1.91	63.57 2.57 -3.79	55.98 2.31 -0.05	53.62 2.06 0.00	47.77 2.14 0.00

ALBANY___LFGE 323615	49.19 2.48 0.00	42.08 2.08 0.00	41.21 1.96 0.00	41.33 2.04 0.00	40.46 2.15 0.00	43.93 2.29 0.00	50.70 2.37 0.00	49.04 2.20 0.00	52.17 2.34 0.00	55.90 2.51 0.00	56.64 2.75 0.00	55.98 2.41 0.00	53.08 2.29 0.00	50.87 2.05 0.00	50.67 1.95 0.00	48.72 2.14 0.00	69.31 3.21 -6.72	83.18 4.14 -5.12	72.44 3.37 -6.59	67.11 3.40 -1.95	64.10 3.03 -3.87	56.41 2.73 -0.05	54.03 2.47 0.00	48.04 2.42 0.00
ALCOA_RYNLDS___DRP 24188	47.14 0.42 0.00	40.16 0.16 0.00	39.60 0.35 0.00	39.68 0.39 0.00	38.62 0.31 0.00	42.01 0.37 0.00	48.82 0.48 0.00	47.45 0.61 0.00	50.38 0.55 0.00	53.44 0.05 0.00	53.57 -0.32 0.00	53.57 0.00 0.00	50.69 -0.10 0.00	49.11 0.29 0.00	49.11 0.39 0.00	46.62 0.05 0.00	58.50 -0.89 0.00	72.66 -1.26 0.00	61.60 -0.87 0.00	60.84 -0.93 0.00	56.46 -0.74 0.00	53.30 -0.32 0.00	51.61 0.05 0.00	45.94 0.32 0.00
ALLEGHENY___COGEN 23514	45.08 -1.64 0.00	38.76 -1.24 0.00	38.23 -1.02 0.00	38.27 -1.02 0.00	37.09 -1.23 0.00	40.89 -0.75 0.00	48.38 0.05 0.00	45.71 -1.12 0.00	48.38 -1.45 0.00	52.27 -1.12 0.00	52.76 -1.13 0.00	52.23 -1.34 0.00	49.27 -1.52 0.00	47.30 -1.51 0.00	47.16 -1.56 0.00	45.13 -1.44 0.00	59.24 -0.89 -0.74	74.28 -0.30 -0.66	62.51 -0.81 -0.84	61.40 -0.62 -0.25	56.72 -0.97 -0.50	52.13 -1.50 -0.01	49.96 -1.60 0.00	44.53 -1.09 0.00
ALTONA_WT_PWR 323606	46.63 -0.09 0.00	39.64 -0.36 0.00	39.13 -0.12 0.00	39.17 -0.12 0.00	38.12 -0.19 0.00	41.55 -0.08 0.00	48.33 0.00 0.00	46.93 0.09 0.00	49.83 0.00 0.00	53.18 -0.21 0.00	53.30 -0.59 0.00	53.25 -0.32 0.00	50.39 -0.41 0.00	48.62 -0.20 0.00	48.67 -0.05 0.00	46.15 -0.42 0.00	58.26 -1.13 0.00	72.74 -1.18 0.00	61.48 -1.00 0.00	60.78 -0.99 0.00	56.34 -0.86 0.00	52.98 -0.64 0.00	51.25 -0.31 0.00	45.40 -0.23 0.00
AMERICAN_REF_FUEL 24010	40.93 -5.79 0.00	35.24 -4.76 0.00	34.69 -4.55 0.00	34.77 -4.52 0.00	33.49 -4.83 0.00	36.10 -5.54 0.00	43.16 -5.17 0.00	40.28 -6.56 0.00	41.30 -8.52 0.01	44.47 -8.92 0.01	44.89 -9.00 0.00	44.56 -9.00 0.01	42.20 -8.58 0.01	40.51 -8.30 0.01	40.53 -8.19 0.01	38.70 -7.87 0.01	44.38 -9.26 5.75	62.60 -11.31 0.01	52.47 -10.00 0.01	52.00 -9.76 0.01	47.87 -9.32 0.01	44.94 -8.69 -0.01	44.55 -7.01 0.00	40.56 -5.06 0.00
ARTHUR_KILL_GT_1 23520	50.28 3.55 -0.02	42.77 2.76 -0.01	41.65 2.39 -0.01	41.69 2.40 -0.01	40.74 2.41 -0.01	44.39 2.75 0.00	51.43 3.09 0.00	49.79 2.95 0.00	53.22 3.39 0.00	57.56 4.16 -0.01	58.70 4.80 -0.01	57.98 4.39 -0.01	54.37 3.56 -0.02	52.79 3.95 -0.02	52.54 3.80 -0.02	49.95 3.35 -0.02	71.15 6.00 -5.76	85.54 7.69 -3.94	88.61 6.56 -19.58	76.57 5.50 -9.31	70.50 5.03 -8.27	60.10 4.13 -2.35	54.89 3.25 -0.09	48.93 3.28 -0.02
ARTHUR_KILL_2 23512	50.28 3.55 -0.02	42.77 2.76 -0.01	41.65 2.39 -0.01	41.69 2.40 -0.01	40.74 2.41 -0.01	44.39 2.75 0.00	51.43 3.09 0.00	49.79 2.95 0.00	53.22 3.39 0.00	57.56 4.16 -0.01	58.70 4.80 -0.01	57.98 4.39 -0.01	54.37 3.56 -0.02	52.79 3.95 -0.02	52.54 3.80 -0.02	49.95 3.35 -0.02	71.15 6.00 -5.76	85.54 7.69 -3.94	88.61 6.56 -19.58	76.57 5.50 -9.31	70.50 5.03 -8.27	60.10 4.13 -2.35	54.89 3.25 -0.09	48.93 3.28 -0.02
ARTHUR_KILL_3 23513	49.90 3.18 -0.01	42.60 2.60 0.00	41.56 2.32 0.00	41.57 2.28 0.00	40.61 2.30 0.00	44.26 2.62 0.00	51.24 2.90 0.00	49.88 3.04 0.00	53.42 3.59 0.00	57.67 4.27 -0.01	58.75 4.85 -0.01	57.92 4.34 -0.01	55.13 4.32 -0.02	52.74 3.91 -0.02	52.49 3.75 -0.02	50.65 4.05 -0.02	70.85 5.70 -5.76	85.31 7.47 -3.93	88.54 6.50 -19.57	77.49 6.42 -9.30	71.35 5.89 -8.26	60.84 4.88 -2.34	55.71 4.07 -0.08	48.55 2.92 -0.01
ASHOKAN____ 23654	49.66 2.94 0.00	42.52 2.52 0.00	41.52 2.28 0.00	41.61 2.32 0.00	40.61 2.30 0.00	44.22 2.58 0.00	51.14 2.80 0.00	49.51 2.67 0.00	53.27 3.44 0.00	57.34 3.95 0.00	58.36 4.47 0.00	57.53 3.96 0.00	54.50 3.71 0.00	52.28 3.47 0.00	52.08 3.36 0.00	50.07 3.49 0.00	70.27 5.35 -5.54	85.26 7.10 -4.24	74.19 6.06 -5.65	69.22 5.81 -1.64	65.69 5.26 -3.23	58.04 4.34 -0.07	55.17 3.61 0.00	48.36 2.74 0.00
ASTORIA_EAST_ENERGY_CC1 323581	50.28 3.55 -0.01	42.93 2.92 -0.01	41.92 2.67 -0.01	41.93 2.63 -0.01	40.97 2.64 -0.01	44.64 3.00 0.00	51.72 3.38 0.00	50.07 3.23 0.00	53.11 3.29 0.01	57.45 4.06 0.00	58.58 4.69 0.00	57.86 4.29 0.00	54.92 4.11 -0.01	52.78 3.95 -0.01	52.53 3.80 -0.01	50.45 3.87 -0.01	70.76 5.94 -5.43	84.94 7.10 -3.92	87.97 5.94 -19.56	76.62 5.87 -8.99	70.70 5.43 -8.06	60.51 4.56 -2.33	55.39 3.76 -0.07	48.97 3.33 -0.01
ASTORIA_EAST_ENERGY_CC2 323582	50.28 3.55 -0.01	42.93 2.92 -0.01	41.92 2.67 -0.01	41.93 2.63 -0.01	40.97 2.64 -0.01	44.64 3.00 0.00	51.72 3.38 0.00	50.07 3.23 0.00	53.16 3.34 0.01	57.45 4.06 0.00	58.64 4.74 0.00	57.86 4.29 0.00	54.92 4.11 -0.01	52.78 3.95 -0.01	52.53 3.80 -0.01	50.45 3.87 -0.01	70.82 6.00 -5.43	85.01 7.17 -3.92	87.97 5.94 -19.56	76.62 5.87 -8.99	70.70 5.43 -8.06	60.51 4.56 -2.33	55.39 3.76 -0.07	48.97 3.33 -0.01
ASTORIA_GT2_1 24094	50.28 3.55 -0.01	42.93 2.92 -0.01	41.96 2.71 -0.01	41.97 2.67 -0.01	40.97 2.64 -0.01	44.64 3.00 0.00	51.72 3.38 0.00	50.07 3.23 0.00	53.16 3.34 0.01	57.45 4.06 0.00	58.64 4.74 0.00	57.86 4.29 0.00	54.92 4.11 -0.01	52.78 3.95 -0.01	52.53 3.80 -0.01	50.50 3.91 -0.01	70.82 6.00 -5.43	85.01 7.17 -3.92	88.04 6.00 -19.56	76.68 5.93 -8.99	70.75 5.49 -8.06	60.56 4.61 -2.33	55.39 3.76 -0.07	48.97 3.33 -0.01
ASTORIA_GT2_2 24095	50.28 3.55 -0.01	42.93 2.92 -0.01	41.96 2.71 -0.01	41.97 2.67 -0.01	40.97 2.64 -0.01	44.64 3.00 0.00	51.72 3.38 0.00	50.07 3.23 0.00	53.16 3.34 0.01	57.45 4.06 0.00	58.64 4.74 0.00	57.86 4.29 0.00	54.92 4.11 -0.01	52.78 3.95 -0.01	52.53 3.80 -0.01	50.50 3.91 -0.01	70.82 6.00 -5.43	85.01 7.17 -3.92	88.04 6.00 -19.56	76.68 5.93 -8.99	70.75 5.49 -8.06	60.56 4.61 -2.33	55.39 3.76 -0.07	48.97 3.33 -0.01
ASTORIA_GT2_3 24096	50.28 3.55 -0.01	42.93 2.92 -0.01	41.96 2.71 -0.01	41.97 2.67 -0.01	40.97 2.64 -0.01	44.64 3.00 0.00	51.72 3.38 0.00	50.07 3.23 0.00	53.16 3.34 0.01	57.45 4.06 0.00	58.64 4.74 0.00	57.86 4.29 0.00	54.92 4.11 -0.01	52.78 3.95 -0.01	52.53 3.80 -0.01	50.50 3.91 -0.01	70.82 6.00 -5.43	85.01 7.17 -3.92	88.04 6.00 -19.56	76.68 5.93 -8.99	70.75 5.49 -8.06	60.56 4.61 -2.33	55.39 3.76 -0.07	48.97 3.33 -0.01
ASTORIA_GT2_4 24097	50.28 3.55 -0.01	42.93 2.92 -0.01	41.96 2.71 -0.01	41.97 2.67 -0.01	40.97 2.64 -0.01	44.64 3.00 0.00	51.72 3.38 0.00	50.07 3.23 0.00	53.16 3.34 0.01	57.45 4.06 0.00	58.64 4.74 0.00	57.86 4.29 0.00	54.92 4.11 -0.01	52.78 3.95 -0.01	52.53 3.80 -0.01	50.50 3.91 -0.01	70.82 6.00 -5.43	85.01 7.17 -3.92	88.04 6.00 -19.56	76.68 5.93 -8.99	70.75 5.49 -8.06	60.56 4.61 -2.33	55.39 3.76 -0.07	48.97 3.33 -0.01
ASTORIA_GT3_1 24098	50.28 3.55 -0.01	42.93 2.92 -0.01	41.96 2.71 -0.01	41.97 2.67 -0.01	40.97 2.64 -0.01	44.64 3.00 0.00	51.72 3.38 0.00	50.07 3.23 0.00	53.16 3.34 0.01	57.45 4.06 0.00	58.64 4.74 0.00	57.86 4.29 0.00	54.92 4.11 -0.01	52.78 3.95 -0.01	52.53 3.80 -0.01	50.50 3.91 -0.01	70.82 6.00 -5.43	85.01 7.17 -3.92	88.04 6.00 -19.56	76.68 5.93 -8.99	70.75 5.49 -8.06	60.56 4.61 -2.33	55.39 3.76 -0.07	48.97 3.33 -0.01

ASTORIA_GT3_2 24099	50.28 3.55 -0.01	42.93 2.92 -0.01	41.96 2.71 -0.01	41.97 2.67 -0.01	40.97 2.64 -0.01	44.64 3.00 0.00	51.72 3.38 0.00	50.07 3.23 0.00	53.16 3.34 0.01	57.45 4.06 0.00	58.64 4.74 0.00	57.86 4.29 0.00	54.92 4.11 -0.01	52.78 3.95 -0.01	52.53 3.80 -0.01	50.50 3.91 -0.01	70.82 6.00 -5.43	85.01 7.17 -3.92	88.04 6.00 -19.56	76.68 5.93 -8.99	70.75 5.49 -8.06	60.56 4.61 -2.33	55.39 3.76 -0.07	48.97 3.33 -0.01
ASTORIA_GT3_3 24100	50.28 3.55 -0.01	42.93 2.92 -0.01	41.96 2.71 -0.01	41.97 2.67 -0.01	40.97 2.64 -0.01	44.64 3.00 0.00	51.72 3.38 0.00	50.07 3.23 0.00	53.16 3.34 0.01	57.45 4.06 0.00	58.64 4.74 0.00	57.86 4.29 0.00	54.92 4.11 -0.01	52.78 3.95 -0.01	52.53 3.80 -0.01	50.50 3.91 -0.01	70.82 6.00 -5.43	85.01 7.17 -3.92	88.04 6.00 -19.56	76.68 5.93 -8.99	70.75 5.49 -8.06	60.56 4.61 -2.33	55.39 3.76 -0.07	48.97 3.33 -0.01
ASTORIA_GT3_4 24101	50.28 3.55 -0.01	42.93 2.92 -0.01	41.96 2.71 -0.01	41.97 2.67 -0.01	40.97 2.64 -0.01	44.64 3.00 0.00	51.72 3.38 0.00	50.07 3.23 0.00	53.16 3.34 0.01	57.45 4.06 0.00	58.64 4.74 0.00	57.86 4.29 0.00	54.92 4.11 -0.01	52.78 3.95 -0.01	52.53 3.80 -0.01	50.50 3.91 -0.01	70.82 6.00 -5.43	85.01 7.17 -3.92	88.04 6.00 -19.56	76.68 5.93 -8.99	70.75 5.49 -8.06	60.56 4.61 -2.33	55.39 3.76 -0.07	48.97 3.33 -0.01
ASTORIA_GT4_1 24102	50.28 3.55 -0.01	42.93 2.92 -0.01	41.96 2.71 -0.01	41.97 2.67 -0.01	40.97 2.64 -0.01	44.64 3.00 0.00	51.72 3.38 0.00	50.07 3.23 0.00	53.16 3.34 0.01	57.45 4.06 0.00	58.64 4.74 0.00	57.86 4.29 0.00	54.92 4.11 -0.01	52.78 3.95 -0.01	52.53 3.80 -0.01	50.50 3.91 -0.01	70.82 6.00 -5.43	85.01 7.17 -3.92	88.04 6.00 -19.56	76.68 5.93 -8.99	70.75 5.49 -8.06	60.56 4.61 -2.33	55.39 3.76 -0.07	48.97 3.33 -0.01
ASTORIA_GT4_2 24103	50.28 3.55 -0.01	42.93 2.92 -0.01	41.96 2.71 -0.01	41.97 2.67 -0.01	40.97 2.64 -0.01	44.64 3.00 0.00	51.72 3.38 0.00	50.07 3.23 0.00	53.16 3.34 0.01	57.45 4.06 0.00	58.64 4.74 0.00	57.86 4.29 0.00	54.92 4.11 -0.01	52.78 3.95 -0.01	52.53 3.80 -0.01	50.50 3.91 -0.01	70.82 6.00 -5.43	85.01 7.17 -3.92	88.04 6.00 -19.56	76.68 5.93 -8.99	70.75 5.49 -8.06	60.56 4.61 -2.33	55.39 3.76 -0.07	48.97 3.33 -0.01
ASTORIA_GT4_3 24104	50.28 3.55 -0.01	42.93 2.92 -0.01	41.96 2.71 -0.01	41.97 2.67 -0.01	40.97 2.64 -0.01	44.64 3.00 0.00	51.72 3.38 0.00	50.07 3.23 0.00	53.16 3.34 0.01	57.45 4.06 0.00	58.64 4.74 0.00	57.86 4.29 0.00	54.92 4.11 -0.01	52.78 3.95 -0.01	52.53 3.80 -0.01	50.50 3.91 -0.01	70.82 6.00 -5.43	85.01 7.17 -3.92	88.04 6.00 -19.56	76.68 5.93 -8.99	70.75 5.49 -8.06	60.56 4.61 -2.33	55.39 3.76 -0.07	48.97 3.33 -0.01
ASTORIA_GT4_4 24105	50.28 3.55 -0.01	42.93 2.92 -0.01	41.96 2.71 -0.01	41.97 2.67 -0.01	40.97 2.64 -0.01	44.64 3.00 0.00	51.72 3.38 0.00	50.07 3.23 0.00	53.16 3.34 0.01	57.45 4.06 0.00	58.64 4.74 0.00	57.86 4.29 0.00	54.92 4.11 -0.01	52.78 3.95 -0.01	52.53 3.80 -0.01	50.50 3.91 -0.01	70.82 6.00 -5.43	85.01 7.17 -3.92	88.04 6.00 -19.56	76.68 5.93 -8.99	70.75 5.49 -8.06	60.56 4.61 -2.33	55.39 3.76 -0.07	48.97 3.33 -0.01
ASTORIA_GT_1 23523	50.28 3.55 -0.01	42.93 2.92 -0.01	41.96 2.71 -0.01	41.97 2.67 -0.01	40.97 2.64 -0.01	44.64 3.00 0.00	51.72 3.38 0.00	50.07 3.23 0.00	53.16 3.34 0.01	57.45 4.06 0.00	58.64 4.74 0.00	57.86 4.29 0.00	54.92 4.11 -0.01	52.78 3.95 -0.01	52.53 3.80 -0.01	50.50 3.91 -0.01	70.82 6.00 -5.43	85.01 7.17 -3.92	88.04 6.00 -19.56	76.68 5.93 -8.99	70.75 5.49 -8.06	60.56 4.61 -2.33	55.39 3.76 -0.07	48.97 3.33 -0.01
ASTORIA_GT_10 24110	50.14 3.41 -0.01	42.77 2.76 -0.01	41.77 2.51 -0.01	41.77 2.48 -0.01	40.77 2.45 -0.01	44.47 2.83 0.00	51.48 3.14 0.00	49.93 3.09 0.00	53.37 3.54 0.00	57.67 4.27 -0.01	58.75 4.85 -0.01	57.98 4.39 -0.01	54.93 4.11 -0.02	52.79 3.95 -0.02	52.59 3.85 -0.02	50.46 3.87 -0.02	70.92 5.82 -5.71	85.17 7.32 -3.93	88.30 6.25 -19.58	77.40 5.93 -9.71	71.20 5.49 -8.51	60.53 4.56 -2.35	55.41 3.76 -0.09	48.74 3.10 -0.01
ASTORIA_GT_11 24225	50.14 3.41 -0.01	42.77 2.76 -0.01	41.77 2.51 -0.01	41.77 2.48 -0.01	40.77 2.45 -0.01	44.47 2.83 0.00	51.48 3.14 0.00	49.93 3.09 0.00	53.37 3.54 0.00	57.67 4.27 -0.01	58.75 4.85 -0.01	57.98 4.39 -0.01	54.93 4.11 -0.02	52.79 3.95 -0.02	52.59 3.85 -0.02	50.46 3.87 -0.02	70.92 5.82 -5.71	85.17 7.32 -3.93	88.30 6.25 -19.58	77.40 5.93 -9.71	71.20 5.49 -8.51	60.53 4.56 -2.35	55.41 3.76 -0.09	48.74 3.10 -0.01
ASTORIA_GT_12 24226	50.14 3.41 -0.01	42.77 2.76 -0.01	41.77 2.51 -0.01	41.77 2.48 -0.01	40.77 2.45 -0.01	44.47 2.83 0.00	51.48 3.14 0.00	49.93 3.09 0.00	53.37 3.54 0.00	57.67 4.27 -0.01	58.75 4.85 -0.01	57.98 4.39 -0.01	54.93 4.11 -0.02	52.79 3.95 -0.02	52.59 3.85 -0.02	50.46 3.87 -0.02	70.92 5.82 -5.71	85.17 7.32 -3.93	88.30 6.25 -19.58	77.40 5.93 -9.71	71.20 5.49 -8.51	60.53 4.56 -2.35	55.41 3.76 -0.09	48.74 3.10 -0.01
ASTORIA_GT_13 24227	50.14 3.41 -0.01	42.77 2.76 -0.01	41.77 2.51 -0.01	41.77 2.48 -0.01	40.77 2.45 -0.01	44.47 2.83 0.00	51.48 3.14 0.00	49.93 3.09 0.00	53.37 3.54 0.00	57.67 4.27 -0.01	58.75 4.85 -0.01	57.98 4.39 -0.01	54.93 4.11 -0.02	52.79 3.95 -0.02	52.59 3.85 -0.02	50.46 3.87 -0.02	70.92 5.82 -5.71	85.17 7.32 -3.93	88.30 6.25 -19.58	77.40 5.93 -9.71	71.20 5.49 -8.51	60.53 4.56 -2.35	55.41 3.76 -0.09	48.74 3.10 -0.01
ASTORIA_GT_5 24106	50.28 3.55 -0.01	42.93 2.92 -0.01	41.96 2.71 -0.01	41.97 2.67 -0.01	40.97 2.64 -0.01	44.64 3.00 0.00	51.72 3.38 0.00	50.07 3.23 0.00	53.16 3.34 0.01	57.45 4.06 0.00	58.64 4.74 0.00	57.86 4.29 0.00	54.92 4.11 -0.01	52.78 3.95 -0.01	52.53 3.80 -0.01	50.50 3.91 -0.01	70.82 6.00 -5.43	85.01 7.17 -3.92	88.04 6.00 -19.56	76.68 5.93 -8.99	70.75 5.49 -8.06	60.56 4.61 -2.33	55.39 3.76 -0.07	48.97 3.33 -0.01
ASTORIA_GT_7 24107	50.28 3.55 -0.01	42.93 2.92 -0.01	41.96 2.71 -0.01	41.97 2.67 -0.01	40.97 2.64 -0.01	44.64 3.00 0.00	51.72 3.38 0.00	50.07 3.23 0.00	53.16 3.34 0.01	57.45 4.06 0.00	58.64 4.74 0.00	57.86 4.29 0.00	54.92 4.11 -0.01	52.78 3.95 -0.01	52.53 3.80 -0.01	50.50 3.91 -0.01	70.82 6.00 -5.43	85.01 7.17 -3.92	88.04 6.00 -19.56	76.68 5.93 -8.99	70.75 5.49 -8.06	60.56 4.61 -2.33	55.39 3.76 -0.07	48.97 3.33 -0.01
ASTORIA_GT_8 24108	50.28 3.55 -0.01	42.93 2.92 -0.01	41.96 2.71 -0.01	41.97 2.67 -0.01	40.97 2.64 -0.01	44.64 3.00 0.00	51.72 3.38 0.00	50.07 3.23 0.00	53.16 3.34 0.01	57.45 4.06 0.00	58.64 4.74 0.00	57.86 4.29 0.00	54.92 4.11 -0.01	52.78 3.95 -0.01	52.53 3.80 -0.01	50.50 3.91 -0.01	70.82 6.00 -5.43	85.01 7.17 -3.92	88.04 6.00 -19.56	76.68 5.93 -8.99	70.75 5.49 -8.06	60.56 4.61 -2.33	55.39 3.76 -0.07	48.97 3.33 -0.01
ASTORIA___2 24149	50.28 3.55 -0.01	42.93 2.92 -0.01	41.96 2.71 -0.01	41.97 2.67 -0.01	40.97 2.64 -0.01	44.64 3.00 0.00	51.72 3.38 0.00	50.07 3.23 0.00	53.16 3.34 0.01	57.45 4.06 0.00	58.64 4.74 0.00	57.86 4.29 0.00	54.92 4.11 -0.01	52.78 3.95 -0.01	52.53 3.80 -0.01	50.50 3.91 -0.01	70.82 6.00 -5.43	85.01 7.17 -3.92	88.04 6.00 -19.56	76.68 5.93 -8.99	70.75 5.49 -8.06	60.56 4.61 -2.33	55.39 3.76 -0.07	48.97 3.33 -0.01

ASTORIA___3 23516	50.28 3.55 -0.01	42.93 2.92 -0.01	41.96 2.71 -0.01	41.97 2.67 -0.01	40.97 2.64 -0.01	44.64 3.00 0.00	51.72 3.38 0.00	50.07 3.23 0.00	53.16 3.34 0.01	57.45 4.06 0.00	58.64 4.74 0.00	57.86 4.29 0.00	54.92 4.11 -0.01	52.78 3.95 -0.01	52.53 3.80 -0.01	50.50 3.91 -0.01	70.82 6.00 -5.43	85.01 7.17 -3.92	88.04 6.00 -19.56	76.68 5.93 -8.99	70.75 5.49 -8.06	60.56 4.61 -2.33	55.39 3.76 -0.07	48.97 3.33 -0.01
ASTORIA___4 23517	50.14 3.41 -0.01	42.77 2.76 -0.01	41.77 2.51 -0.01	41.77 2.48 -0.01	40.77 2.45 -0.01	44.47 2.83 0.00	51.48 3.14 0.00	49.93 3.09 0.00	53.37 3.54 0.00	57.67 4.27 -0.01	58.75 4.85 -0.01	57.98 4.39 -0.01	54.93 4.11 -0.02	52.79 3.95 -0.02	52.59 3.85 -0.02	50.46 3.87 -0.02	70.92 5.82 -5.71	85.17 7.32 -3.93	88.30 6.25 -19.58	77.40 5.93 -9.71	71.20 5.49 -8.51	60.53 4.56 -2.35	55.41 3.76 -0.09	48.74 3.10 -0.01
ASTORIA___5 23518	50.28 3.55 -0.01	42.93 2.92 -0.01	41.96 2.71 -0.01	41.97 2.67 -0.01	40.97 2.64 -0.01	44.64 3.00 0.00	51.72 3.38 0.00	50.07 3.23 0.00	53.16 3.34 0.01	57.45 4.06 0.00	58.64 4.74 0.00	57.86 4.29 0.00	54.92 4.11 -0.01	52.78 3.95 -0.01	52.53 3.80 -0.01	50.50 3.91 -0.01	70.82 6.00 -5.43	85.01 7.17 -3.92	88.04 6.00 -19.56	76.68 5.93 -8.99	70.75 5.49 -8.06	60.56 4.61 -2.33	55.39 3.76 -0.07	48.97 3.33 -0.01
ATHENS_STG_1 23668	48.26 1.54 0.00	41.36 1.36 0.00	40.42 1.18 0.00	40.47 1.18 0.00	39.58 1.26 0.00	43.05 1.42 0.00	49.74 1.40 0.00	48.29 1.45 0.00	51.62 1.79 0.00	55.47 2.08 0.00	56.37 2.48 0.00	55.66 2.09 0.00	52.78 1.98 0.00	50.67 1.85 0.00	50.48 1.75 0.00	48.48 1.91 0.00	67.94 2.91 -5.64	81.93 3.70 -4.32	71.42 3.19 -5.75	66.53 3.09 -1.68	63.35 2.86 -3.29	56.06 2.36 -0.07	53.41 1.86 0.00	47.04 1.41 0.00
ATHENS_STG_2 23670	48.26 1.54 0.00	41.36 1.36 0.00	40.42 1.18 0.00	40.47 1.18 0.00	39.58 1.26 0.00	43.05 1.42 0.00	49.74 1.40 0.00	48.29 1.45 0.00	51.62 1.79 0.00	55.47 2.08 0.00	56.37 2.48 0.00	55.66 2.09 0.00	52.78 1.98 0.00	50.67 1.85 0.00	50.48 1.75 0.00	48.48 1.91 0.00	67.94 2.91 -5.64	81.93 3.70 -4.32	71.42 3.19 -5.75	66.53 3.09 -1.68	63.35 2.86 -3.29	56.06 2.36 -0.07	53.41 1.86 0.00	47.04 1.41 0.00
ATHENS_STG_3 23677	48.26 1.54 0.00	41.36 1.36 0.00	40.42 1.18 0.00	40.47 1.18 0.00	39.58 1.26 0.00	43.05 1.42 0.00	49.74 1.40 0.00	48.29 1.45 0.00	51.62 1.79 0.00	55.47 2.08 0.00	56.37 2.48 0.00	55.66 2.09 0.00	52.78 1.98 0.00	50.67 1.85 0.00	50.48 1.75 0.00	48.48 1.91 0.00	67.94 2.91 -5.64	81.93 3.70 -4.32	71.42 3.19 -5.75	66.53 3.09 -1.68	63.35 2.86 -3.29	56.06 2.36 -0.07	53.41 1.86 0.00	47.04 1.41 0.00
BARRETT_IC_1 23704	50.42 3.69 -0.01	43.25 3.24 -0.01	42.04 2.79 -0.01	42.01 2.71 -0.01	41.12 2.80 -0.01	44.98 3.33 -0.01	52.16 3.82 -0.01	50.59 3.75 -0.01	54.35 4.48 -0.03	58.42 5.02 -0.01	59.13 5.23 -0.01	58.19 4.61 -0.01	55.02 4.22 -0.01	52.98 4.15 -0.01	52.73 4.00 -0.01	50.55 3.96 -0.01	79.04 5.52 -14.13	95.25 7.98 -13.35	83.74 6.81 -14.45	79.84 5.99 -12.08	79.04 5.55 -16.29	77.50 4.40 -19.48	55.28 3.71 -0.01	48.74 3.10 -0.01
BARRETT_IC_10 23701	50.42 3.69 -0.01	43.25 3.24 -0.01	42.04 2.79 -0.01	42.01 2.71 -0.01	41.12 2.80 -0.01	44.98 3.33 -0.01	52.16 3.82 -0.01	50.59 3.75 -0.01	54.35 4.48 -0.03	58.42 5.02 -0.01	59.13 5.23 -0.01	58.19 4.61 -0.01	55.02 4.22 -0.01	52.98 4.15 -0.01	52.73 4.00 -0.01	50.55 3.96 -0.01	79.04 5.52 -14.13	95.25 7.98 -13.35	83.74 6.81 -14.45	79.84 5.99 -12.08	79.04 5.55 -16.29	77.50 4.40 -19.48	55.28 3.71 -0.01	48.74 3.10 -0.01
BARRETT_IC_11 23702	50.42 3.69 -0.01	43.25 3.24 -0.01	42.04 2.79 -0.01	42.01 2.71 -0.01	41.12 2.80 -0.01	44.98 3.33 -0.01	52.16 3.82 -0.01	50.59 3.75 -0.01	54.35 4.48 -0.03	58.42 5.02 -0.01	59.13 5.23 -0.01	58.19 4.61 -0.01	55.02 4.22 -0.01	52.98 4.15 -0.01	52.73 4.00 -0.01	50.55 3.96 -0.01	79.04 5.52 -14.13	95.25 7.98 -13.35	83.74 6.81 -14.45	79.84 5.99 -12.08	79.04 5.55 -16.29	77.50 4.40 -19.48	55.28 3.71 -0.01	48.74 3.10 -0.01
BARRETT_IC_12 23703	50.42 3.69 -0.01	43.25 3.24 -0.01	42.04 2.79 -0.01	42.01 2.71 -0.01	41.12 2.80 -0.01	44.98 3.33 -0.01	52.16 3.82 -0.01	50.59 3.75 -0.01	54.35 4.48 -0.03	58.42 5.02 -0.01	59.13 5.23 -0.01	58.19 4.61 -0.01	55.02 4.22 -0.01	52.98 4.15 -0.01	52.73 4.00 -0.01	50.55 3.96 -0.01	79.04 5.52 -14.13	95.25 7.98 -13.35	83.74 6.81 -14.45	79.84 5.99 -12.08	79.04 5.55 -16.29	77.50 4.40 -19.48	55.28 3.71 -0.01	48.74 3.10 -0.01
BARRETT_IC_2 23705	50.42 3.69 -0.01	43.25 3.24 -0.01	42.04 2.79 -0.01	42.01 2.71 -0.01	41.12 2.80 -0.01	44.98 3.33 -0.01	52.16 3.82 -0.01	50.59 3.75 -0.01	54.35 4.48 -0.03	58.42 5.02 -0.01	59.13 5.23 -0.01	58.19 4.61 -0.01	55.02 4.22 -0.01	52.98 4.15 -0.01	52.73 4.00 -0.01	50.55 3.96 -0.01	79.04 5.52 -14.13	95.25 7.98 -13.35	83.74 6.81 -14.45	79.84 5.99 -12.08	79.04 5.55 -16.29	77.50 4.40 -19.48	55.28 3.71 -0.01	48.74 3.10 -0.01
BARRETT_IC_3 23706	50.42 3.69 -0.01	43.25 3.24 -0.01	42.04 2.79 -0.01	42.01 2.71 -0.01	41.12 2.80 -0.01	44.98 3.33 -0.01	52.16 3.82 -0.01	50.59 3.75 -0.01	54.35 4.48 -0.03	58.42 5.02 -0.01	59.13 5.23 -0.01	58.19 4.61 -0.01	55.02 4.22 -0.01	52.98 4.15 -0.01	52.73 4.00 -0.01	50.55 3.96 -0.01	79.04 5.52 -14.13	95.25 7.98 -13.35	83.74 6.81 -14.45	79.84 5.99 -12.08	79.04 5.55 -16.29	77.50 4.40 -19.48	55.28 3.71 -0.01	48.74 3.10 -0.01
BARRETT_IC_4 23707	50.42 3.69 -0.01	43.25 3.24 -0.01	42.04 2.79 -0.01	42.01 2.71 -0.01	41.12 2.80 -0.01	44.98 3.33 -0.01	52.16 3.82 -0.01	50.59 3.75 -0.01	54.35 4.48 -0.03	58.42 5.02 -0.01	59.13 5.23 -0.01	58.19 4.61 -0.01	55.02 4.22 -0.01	52.98 4.15 -0.01	52.73 4.00 -0.01	50.55 3.96 -0.01	79.04 5.52 -14.13	95.25 7.98 -13.35	83.74 6.81 -14.45	79.84 5.99 -12.08	79.04 5.55 -16.29	77.50 4.40 -19.48	55.28 3.71 -0.01	48.74 3.10 -0.01
BARRETT_IC_5 23708	50.42 3.69 -0.01	43.25 3.24 -0.01	42.04 2.79 -0.01	42.01 2.71 -0.01	41.12 2.80 -0.01	44.98 3.33 -0.01	52.16 3.82 -0.01	50.59 3.75 -0.01	54.35 4.48 -0.03	58.42 5.02 -0.01	59.13 5.23 -0.01	58.19 4.61 -0.01	55.02 4.22 -0.01	52.98 4.15 -0.01	52.73 4.00 -0.01	50.55 3.96 -0.01	79.04 5.52 -14.13	95.25 7.98 -13.35	83.74 6.81 -14.45	79.84 5.99 -12.08	79.04 5.55 -16.29	77.50 4.40 -19.48	55.28 3.71 -0.01	48.74 3.10 -0.01
BARRETT_IC_6 23709	50.42 3.69 -0.01	43.25 3.24 -0.01	42.04 2.79 -0.01	42.01 2.71 -0.01	41.12 2.80 -0.01	44.98 3.33 -0.01	52.16 3.82 -0.01	50.59 3.75 -0.01	54.35 4.48 -0.03	58.42 5.02 -0.01	59.13 5.23 -0.01	58.19 4.61 -0.01	55.02 4.22 -0.01	52.98 4.15 -0.01	52.73 4.00 -0.01	50.55 3.96 -0.01	79.04 5.52 -14.13	95.25 7.98 -13.35	83.74 6.81 -14.45	79.84 5.99 -12.08	79.04 5.55 -16.29	77.50 4.40 -19.48	55.28 3.71 -0.01	48.74 3.10 -0.01
BARRETT_IC_7 23710	50.42 3.69 -0.01	43.25 3.24 -0.01	42.04 2.79 -0.01	42.01 2.71 -0.01	41.12 2.80 -0.01	44.98 3.33 -0.01	52.16 3.82 -0.01	50.59 3.75 -0.01	54.35 4.48 -0.03	58.42 5.02 -0.01	59.13 5.23 -0.01	58.19 4.61 -0.01	55.02 4.22 -0.01	52.98 4.15 -0.01	52.73 4.00 -0.01	50.55 3.96 -0.01	79.04 5.52 -14.13	95.25 7.98 -13.35	83.74 6.81 -14.45	79.84 5.99 -12.08	79.04 5.55 -16.29	77.50 4.40 -19.48	55.28 3.71 -0.01	48.74 3.10 -0.01

BARRETT_IC_8 23711	50.42 3.69 -0.01	43.25 3.24 -0.01	42.04 2.79 -0.01	42.01 2.71 -0.01	41.12 2.80 -0.01	44.98 3.33 -0.01	52.16 3.82 -0.01	50.59 3.75 -0.01	54.35 4.48 -0.03	58.42 5.02 -0.01	59.13 5.23 -0.01	58.19 4.61 -0.01	55.02 4.22 -0.01	52.98 4.15 -0.01	52.73 4.00 -0.01	50.55 3.96 -0.01	79.04 5.52 -14.13	95.25 7.98 -13.35	83.74 6.81 -14.45	79.84 5.99 -12.08	79.04 5.55 -16.29	77.50 4.40 -19.48	55.28 3.71 -0.01	48.74 3.10 -0.01
BARRETT_IC_9 23700	50.42 3.69 -0.01	43.25 3.24 -0.01	42.04 2.79 -0.01	42.01 2.71 -0.01	41.12 2.80 -0.01	44.98 3.33 -0.01	52.16 3.82 -0.01	50.59 3.75 -0.01	54.35 4.48 -0.03	58.42 5.02 -0.01	59.13 5.23 -0.01	58.19 4.61 -0.01	55.02 4.22 -0.01	52.98 4.15 -0.01	52.73 4.00 -0.01	50.55 3.96 -0.01	79.04 5.52 -14.13	95.25 7.98 -13.35	83.74 6.81 -14.45	79.84 5.99 -12.08	79.04 5.55 -16.29	77.50 4.40 -19.48	55.28 3.71 -0.01	48.74 3.10 -0.01
BARRETT___1 23545	50.42 3.69 -0.01	43.25 3.24 -0.01	42.04 2.79 -0.01	42.01 2.71 -0.01	41.12 2.80 -0.01	44.98 3.33 -0.01	52.16 3.82 -0.01	50.59 3.75 -0.01	54.35 4.48 -0.03	58.42 5.02 -0.01	59.13 5.23 -0.01	58.19 4.61 -0.01	55.02 4.22 -0.01	52.98 4.15 -0.01	52.73 4.00 -0.01	50.55 3.96 -0.01	79.04 5.52 -14.13	95.25 7.98 -13.35	83.74 6.81 -14.45	79.84 5.99 -12.08	79.04 5.55 -16.29	77.50 4.40 -19.48	55.28 3.71 -0.01	48.74 3.10 -0.01
BARRETT___2 23546	50.42 3.69 -0.01	43.25 3.24 -0.01	42.04 2.79 -0.01	42.01 2.71 -0.01	41.12 2.80 -0.01	44.98 3.33 -0.01	52.16 3.82 -0.01	50.59 3.75 -0.01	54.35 4.48 -0.03	58.42 5.02 -0.01	59.13 5.23 -0.01	58.19 4.61 -0.01	55.02 4.22 -0.01	52.98 4.15 -0.01	52.73 4.00 -0.01	50.55 3.96 -0.01	79.04 5.52 -14.13	95.25 7.98 -13.35	83.74 6.81 -14.45	79.84 5.99 -12.08	79.04 5.55 -16.29	77.50 4.40 -19.48	55.28 3.71 -0.01	48.74 3.10 -0.01
BEAVER RIVER___HYD 24048	45.50 -1.21 0.00	38.76 -1.24 0.00	38.27 -0.98 0.00	38.31 -0.98 0.00	37.28 -1.03 0.00	40.39 -1.25 0.00	47.03 -1.31 0.00	46.14 -0.70 0.00	49.23 -0.60 0.00	52.32 -1.07 0.00	52.76 -1.13 0.00	52.45 -1.12 0.00	49.47 -1.32 0.00	47.64 -1.17 0.00	47.60 -1.12 0.00	45.74 -0.84 0.00	58.14 -1.25 0.00	73.03 -0.89 0.00	61.29 -1.19 0.00	60.10 -1.67 0.00	55.71 -1.49 0.00	52.23 -1.39 0.00	50.27 -1.29 0.00	44.39 -1.23 0.00
BEEBEE_GT_13 23619	44.52 -2.20 0.00	38.12 -1.88 0.00	37.64 -1.61 0.00	37.68 -1.61 0.00	36.59 -1.72 0.00	39.97 -1.67 0.00	47.22 -1.11 0.00	44.68 -2.15 0.00	47.44 -2.39 0.00	51.20 -2.19 0.00	51.68 -2.21 0.00	51.37 -2.20 0.00	48.51 -2.29 0.00	46.67 -2.15 0.00	46.63 -2.10 0.00	44.62 -1.96 0.00	59.15 -1.48 -1.24	73.22 -1.18 -0.48	61.04 -2.06 -0.62	60.41 -1.54 -0.18	55.56 -2.00 -0.37	51.64 -1.98 0.00	49.44 -2.11 0.00	44.21 -1.41 0.00
BETHLEHEM___GRP 23843	48.96 2.24 0.00	41.92 1.92 0.00	41.05 1.81 0.00	41.14 1.85 0.00	40.23 1.92 0.00	43.68 2.04 0.00	50.46 2.13 0.00	48.85 2.01 0.00	51.82 1.99 0.00	55.53 2.14 0.00	56.21 2.32 0.00	55.55 1.98 0.00	52.67 1.88 0.00	50.47 1.66 0.00	50.33 1.61 0.00	48.34 1.77 0.00	68.70 2.73 -6.58	82.42 3.47 -5.02	71.81 2.87 -6.46	66.52 2.84 -1.91	63.57 2.57 -3.79	55.98 2.31 -0.05	53.62 2.06 0.00	47.77 2.14 0.00
BETHLEHEM___GS1 323560	48.96 2.24 0.00	41.92 1.92 0.00	41.05 1.81 0.00	41.14 1.85 0.00	40.23 1.92 0.00	43.68 2.04 0.00	50.46 2.13 0.00	48.85 2.01 0.00	51.82 1.99 0.00	55.53 2.14 0.00	56.21 2.32 0.00	55.55 1.98 0.00	52.67 1.88 0.00	50.47 1.66 0.00	50.33 1.61 0.00	48.34 1.77 0.00	68.70 2.73 -6.58	82.42 3.47 -5.02	71.81 2.87 -6.46	66.52 2.84 -1.91	63.57 2.57 -3.79	55.98 2.31 -0.05	53.62 2.06 0.00	47.77 2.14 0.00
BETHLEHEM___GS2 323561	48.96 2.24 0.00	41.92 1.92 0.00	41.05 1.81 0.00	41.14 1.85 0.00	40.23 1.92 0.00	43.68 2.04 0.00	50.46 2.13 0.00	48.85 2.01 0.00	51.82 1.99 0.00	55.53 2.14 0.00	56.21 2.32 0.00	55.55 1.98 0.00	52.67 1.88 0.00	50.47 1.66 0.00	50.33 1.61 0.00	48.34 1.77 0.00	68.70 2.73 -6.58	82.42 3.47 -5.02	71.81 2.87 -6.46	66.52 2.84 -1.91	63.57 2.57 -3.79	55.98 2.31 -0.05	53.62 2.06 0.00	47.77 2.14 0.00
BETHLEHEM___GS3 323562	48.96 2.24 0.00	41.92 1.92 0.00	41.05 1.81 0.00	41.14 1.85 0.00	40.23 1.92 0.00	43.68 2.04 0.00	50.46 2.13 0.00	48.85 2.01 0.00	51.82 1.99 0.00	55.53 2.14 0.00	56.21 2.32 0.00	55.55 1.98 0.00	52.67 1.88 0.00	50.47 1.66 0.00	50.33 1.61 0.00	48.34 1.77 0.00	68.70 2.73 -6.58	82.42 3.47 -5.02	71.81 2.87 -6.46	66.52 2.84 -1.91	63.57 2.57 -3.79	55.98 2.31 -0.05	53.62 2.06 0.00	47.77 2.14 0.00
BETHLEHEM___STEEL 23779	41.21 -5.51 0.00	35.48 -4.52 0.00	34.93 -4.32 0.00	35.01 -4.28 0.00	33.72 -4.60 0.00	36.39 -5.25 0.00	43.50 -4.83 0.00	40.75 -6.09 0.00	41.95 -7.87 0.01	45.16 -8.22 0.01	45.59 -8.30 0.00	45.21 -8.36 0.01	42.81 -7.97 0.01	41.14 -7.66 0.01	41.11 -7.60 0.01	39.25 -7.31 0.01	45.50 -8.55 5.33	63.70 -10.27 -0.06	53.50 -9.06 -0.08	52.89 -8.89 -0.02	48.78 -8.47 -0.04	45.58 -8.04 -0.01	44.96 -6.60 0.00	40.79 -4.84 0.00
BETHPAGE_CC_5 323564	50.65 3.92 -0.01	43.36 3.36 0.00	42.15 2.90 0.00	42.08 2.79 0.00	41.19 2.87 0.00	45.14 3.50 0.00	52.30 3.96 0.00	50.73 3.89 0.00	54.64 4.78 -0.03	58.68 5.29 -0.01	59.39 5.50 -0.01	58.50 4.93 -0.01	55.37 4.57 -0.01	53.26 4.44 -0.01	53.01 4.29 -0.01	50.91 4.33 -0.01	71.51 6.53 -5.58	95.98 8.72 -13.34	84.36 7.44 -14.44	71.08 7.04 -2.27	67.29 6.41 -3.69	59.92 5.20 -1.10	55.58 4.02 -0.01	48.92 3.28 -0.01
BINGHAMTON___COGEN 23790	45.60 -1.12 0.00	39.20 -0.80 0.00	38.50 -0.75 0.00	38.54 -0.75 0.00	37.51 -0.80 0.00	40.72 -0.92 0.00	47.56 -0.77 0.00	45.95 -0.89 0.00	48.78 -1.05 0.00	52.48 -0.91 0.00	53.08 -0.81 0.00	52.55 -1.02 0.00	49.68 -1.12 0.00	47.74 -1.07 0.00	47.60 -1.12 0.00	45.59 -0.98 0.00	59.53 -0.83 -0.98	74.48 -0.67 -1.22	63.43 -0.62 -1.57	61.55 -0.68 -0.47	57.49 -0.63 -0.92	52.61 -1.02 -0.01	50.37 -1.19 0.00	44.67 -0.96 0.00
BLACK RIVER___HYD 24047	44.94 -1.78 0.00	38.28 -1.72 0.00	37.79 -1.45 0.00	37.84 -1.45 0.00	36.74 -1.57 0.00	39.89 -1.75 0.00	46.64 -1.69 0.00	45.67 -1.17 0.00	48.83 -1.00 0.00	51.95 -1.44 0.00	52.43 -1.46 0.00	52.12 -1.45 0.00	49.07 -1.73 0.00	47.20 -1.61 0.00	47.16 -1.56 0.00	45.32 -1.26 0.00	58.08 -1.48 -0.18	73.09 -0.96 -0.13	61.28 -1.37 -0.17	59.96 -1.85 -0.05	55.53 -1.77 -0.10	51.85 -1.77 0.00	49.75 -1.80 0.00	43.94 -1.69 0.00
BLISS_WT_PWR 323608	42.75 -3.97 0.00	36.76 -3.24 0.00	36.22 -3.02 0.00	36.26 -3.03 0.00	34.98 -3.33 0.00	38.18 -3.46 0.00	45.82 -2.51 0.00	42.86 -3.98 0.00	44.64 -5.18 0.01	48.10 -5.29 0.01	48.55 -5.34 0.00	48.10 -5.46 0.01	45.40 -5.38 0.01	43.58 -5.22 0.01	43.50 -5.21 0.01	41.49 -5.08 0.01	48.93 -5.46 4.99	67.97 -6.06 -0.12	57.01 -5.62 -0.15	56.43 -5.37 -0.04	52.02 -5.26 -0.09	48.32 -5.31 -0.01	47.02 -4.54 0.00	42.39 -3.24 0.00
BLUE_CIRC_CHEM_DRP 24182	48.63 1.92 0.00	41.68 1.68 0.00	40.78 1.53 0.00	40.86 1.57 0.00	39.96 1.65 0.00	43.43 1.79 0.00	50.12 1.79 0.00	48.52 1.69 0.00	51.72 1.89 0.00	55.47 2.08 0.00	55.83 1.94 0.00	55.02 1.45 0.00	52.17 1.37 0.00	50.04 1.22 0.00	49.89 1.17 0.00	47.88 1.30 0.00	67.94 2.08 -6.47	81.44 2.59 -4.94	71.01 2.19 -6.35	65.81 2.16 -1.88	62.93 2.00 -3.73	55.33 1.66 -0.05	52.95 1.39 0.00	47.04 1.41 0.00

BOC_GAS_DRP 24189	48.21 1.49 0.00	41.36 1.36 0.00	40.46 1.22 0.00	40.51 1.22 0.00	39.62 1.30 0.00	43.01 1.37 0.00	49.69 1.35 0.00	48.20 1.36 0.00	51.37 1.54 0.00	55.10 1.71 0.00	55.72 1.83 0.00	55.12 1.55 0.00	52.22 1.42 0.00	50.13 1.32 0.00	49.99 1.27 0.00	47.97 1.40 0.00	68.06 2.14 -6.54	81.57 2.66 -4.99	71.14 2.25 -6.41	65.89 2.22 -1.90	63.03 2.06 -3.77	55.44 1.77 -0.05	53.05 1.50 0.00	46.99 1.37 0.00
BORALEX_4TH_BRANCH 23824	49.52 2.80 0.00	42.40 2.40 0.00	41.44 2.20 0.00	41.53 2.24 0.00	40.73 2.41 0.00	44.22 2.58 0.00	50.95 2.61 0.00	49.37 2.53 0.00	52.77 2.94 0.00	56.65 3.26 0.00	57.61 3.72 0.00	56.84 3.27 0.00	53.84 3.05 0.00	51.65 2.83 0.00	51.45 2.73 0.00	49.46 2.89 0.00	70.16 4.22 -6.55	84.17 5.25 -5.00	73.22 4.31 -6.43	67.87 4.20 -1.90	64.81 3.83 -3.78	57.16 3.49 -0.05	54.60 3.04 0.00	48.27 2.65 0.00
BOWLINE___1 23526	49.19 2.48 0.00	42.04 2.04 0.00	41.05 1.81 0.00	41.06 1.77 0.00	40.12 1.80 0.00	43.72 2.08 0.00	50.61 2.27 0.00	49.23 2.39 0.00	52.72 2.89 0.00	56.80 3.42 0.00	57.82 3.93 0.00	57.05 3.48 0.00	54.10 3.30 0.00	51.89 3.08 0.00	51.69 2.97 0.00	49.69 3.12 0.00	68.87 4.69 -4.78	83.95 6.21 -3.82	70.28 5.37 -2.42	68.04 5.19 -1.09	64.51 4.75 -2.57	57.08 3.81 0.35	54.54 2.99 0.00	47.86 2.24 0.00
BOWLINE___2 23595	49.19 2.48 0.00	42.04 2.04 0.00	41.05 1.81 0.00	41.06 1.77 0.00	40.12 1.80 0.00	43.72 2.08 0.00	50.61 2.27 0.00	49.23 2.39 0.00	52.72 2.89 0.00	56.80 3.42 0.00	57.82 3.93 0.00	57.05 3.48 0.00	54.10 3.30 0.00	51.89 3.08 0.00	51.69 2.97 0.00	49.69 3.12 0.00	68.87 4.69 -4.78	83.95 6.21 -3.82	70.27 5.37 -2.42	68.04 5.19 -1.09	64.51 4.75 -2.57	57.08 3.81 0.35	54.54 2.99 0.00	47.86 2.24 0.00
BROOKHAVEN___DRP 24191	51.68 4.95 -0.01	44.20 4.20 0.00	42.97 3.73 0.00	42.86 3.58 0.00	41.95 3.64 0.00	46.01 4.37 0.00	53.36 5.03 0.00	51.71 4.87 0.00	55.93 6.08 -0.03	59.48 6.09 0.00	59.82 5.93 -0.01	58.99 5.41 0.00	55.88 5.08 0.00	53.75 4.93 0.00	53.45 4.73 0.00	51.38 4.80 0.00	71.70 7.25 -5.07	96.87 9.61 -13.34	85.04 8.12 -14.44	71.04 7.60 -1.68	66.93 6.81 -2.92	59.19 5.58 0.01	55.89 4.33 -0.01	49.42 3.79 -0.01
BROOKLYN_NAVY_YARD 23515	49.86 3.13 -0.01	42.56 2.56 0.00	41.52 2.28 0.00	41.53 2.24 0.00	40.54 2.22 0.00	44.18 2.54 0.00	51.19 2.85 0.00	49.79 2.95 0.00	53.37 3.54 0.00	57.62 4.22 -0.01	58.64 4.74 -0.01	57.81 4.23 -0.01	54.78 3.96 -0.02	52.59 3.76 -0.02	52.34 3.61 -0.02	50.32 3.73 -0.02	70.17 5.35 -5.44	85.09 7.24 -3.93	88.29 6.25 -19.57	76.75 5.99 -8.99	70.70 5.43 -8.07	60.46 4.50 -2.34	55.55 3.92 -0.08	48.55 2.92 -0.01
BROOKLYN___ARMY_DRP 323595	50.38 3.64 -0.02	42.89 2.88 -0.01	41.81 2.55 -0.01	41.81 2.51 -0.01	40.85 2.53 -0.01	44.51 2.87 0.00	51.57 3.24 0.00	49.98 3.14 0.00	53.47 3.64 0.00	57.83 4.43 -0.01	58.97 5.07 -0.01	58.19 4.61 -0.01	54.83 4.01 -0.02	53.03 4.20 -0.02	52.78 4.04 -0.02	50.37 3.77 -0.02	71.33 6.18 -5.76	85.77 7.91 -3.94	88.80 6.75 -19.58	77.53 6.05 -9.71	71.31 5.61 -8.51	60.58 4.61 -2.35	55.35 3.71 -0.09	49.02 3.38 -0.02
BROOME___LFGE 323600	45.60 -1.12 0.00	39.20 -0.80 0.00	38.50 -0.75 0.00	38.54 -0.75 0.00	37.51 -0.80 0.00	40.72 -0.92 0.00	47.56 -0.77 0.00	45.95 -0.89 0.00	48.78 -1.05 0.00	52.48 -0.91 0.00	53.08 -0.81 0.00	52.55 -1.02 0.00	49.68 -1.12 0.00	47.74 -1.07 0.00	47.60 -1.12 0.00	45.59 -0.98 0.00	59.53 -0.83 -0.98	74.48 -0.67 -1.22	63.43 -0.62 -1.57	61.55 -0.68 -0.47	57.49 -0.63 -0.92	52.61 -1.02 -0.01	50.37 -1.19 0.00	44.67 -0.96 0.00
BURROWS___LYONSDAL 23803	45.97 -0.75 0.00	39.28 -0.72 0.00	38.66 -0.59 0.00	38.70 -0.59 0.00	37.66 -0.65 0.00	40.89 -0.75 0.00	47.66 -0.68 0.00	46.42 -0.42 0.00	49.53 -0.30 0.00	52.91 -0.48 0.00	53.40 -0.49 0.00	53.03 -0.54 0.00	50.14 -0.66 0.00	48.18 -0.63 0.00	48.14 -0.58 0.00	46.15 -0.42 0.00	58.92 -0.48 0.00	73.77 -0.15 0.00	62.04 -0.44 0.00	61.09 -0.68 0.00	56.57 -0.63 0.00	52.92 -0.70 0.00	50.84 -0.72 0.00	44.94 -0.68 0.00
CALPINE_BETH_PAGE_GT4 24209	50.60 3.88 -0.01	43.36 3.36 0.00	42.15 2.90 0.00	42.08 2.79 0.00	41.19 2.87 0.00	45.14 3.50 0.00	52.30 3.96 0.00	50.68 3.84 0.00	54.59 4.73 -0.03	58.68 5.29 -0.01	59.39 5.50 -0.01	58.56 4.98 -0.01	55.37 4.57 -0.01	53.26 4.44 -0.01	53.01 4.29 -0.01	50.96 4.38 -0.01	71.72 6.59 -5.73	96.06 8.80 -13.34	84.42 7.50 -14.44	71.25 7.04 -2.45	67.57 6.46 -3.91	60.25 5.20 -1.43	55.58 4.02 -0.01	48.92 3.28 -0.01
CALPINE_BETH_PAGE_GT_4 323586	50.60 3.88 -0.01	43.36 3.36 0.00	42.15 2.90 0.00	42.08 2.79 0.00	41.19 2.87 0.00	45.14 3.50 0.00	52.30 3.96 0.00	50.68 3.84 0.00	54.59 4.73 -0.03	58.68 5.29 -0.01	59.39 5.50 -0.01	58.56 4.98 -0.01	55.37 4.57 -0.01	53.26 4.44 -0.01	53.01 4.29 -0.01	50.96 4.38 -0.01	71.72 6.59 -5.73	96.06 8.80 -13.34	84.42 7.50 -14.44	71.25 7.04 -2.45	67.57 6.46 -3.91	60.25 5.20 -1.43	55.58 4.02 -0.01	48.92 3.28 -0.01
CALPINE_BP_GT1 23823	50.60 3.88 -0.01	43.36 3.36 0.00	42.15 2.90 0.00	42.08 2.79 0.00	41.19 2.87 0.00	45.14 3.50 0.00	52.30 3.96 0.00	50.68 3.84 0.00	54.59 4.73 -0.03	58.68 5.29 -0.01	59.39 5.50 -0.01	58.56 4.98 -0.01	55.37 4.57 -0.01	53.26 4.44 -0.01	53.01 4.29 -0.01	50.96 4.38 -0.01	71.72 6.59 -5.73	96.06 8.80 -13.34	84.42 7.50 -14.44	71.25 7.04 -2.45	67.57 6.46 -3.91	60.25 5.20 -1.43	55.58 4.02 -0.01	48.92 3.28 -0.01
CALSPAN___DRP 24200	41.21 -5.51 0.00	35.48 -4.52 0.00	34.93 -4.32 0.00	35.01 -4.28 0.00	33.72 -4.60 0.00	36.39 -5.25 0.00	43.50 -4.83 0.00	40.75 -6.09 0.00	41.95 -7.87 0.01	45.16 -8.22 0.01	45.59 -8.30 0.00	45.21 -8.36 0.01	42.81 -7.97 0.01	41.14 -7.66 0.01	41.11 -7.60 0.01	39.25 -7.31 0.01	45.50 -8.55 5.33	63.70 -10.27 -0.06	53.50 -9.06 -0.08	52.89 -8.89 -0.02	48.78 -8.47 -0.04	45.58 -8.04 -0.01	44.96 -6.60 0.00	40.79 -4.84 0.00
CANDIGU_WT_PWR 323617	45.27 -1.45 0.00	39.12 -0.88 0.00	38.58 -0.67 0.00	38.62 -0.67 0.00	37.47 -0.84 0.00	40.64 -1.00 0.00	47.90 -0.44 0.00	46.14 -0.70 0.00	48.78 -1.05 0.00	52.64 -0.75 0.00	53.13 -0.75 0.00	52.50 -1.07 0.00	49.47 -1.32 0.00	47.54 -1.27 0.00	47.40 -1.32 0.00	45.32 -1.26 0.00	58.93 -0.71 -0.26	74.57 -0.15 -0.80	63.14 -0.37 -1.03	61.70 -0.37 -0.30	57.29 -0.51 -0.61	52.40 -1.23 -0.01	50.01 -1.55 0.00	44.53 -1.09 0.00
CARR STREET_E__SYR 24060	45.32 -1.40 0.00	38.84 -1.16 0.00	38.15 -1.10 0.00	38.19 -1.10 0.00	37.16 -1.15 0.00	40.39 -1.25 0.00	47.13 -1.21 0.00	45.48 -1.36 0.00	48.38 -1.45 0.00	52.00 -1.39 0.00	52.54 -1.35 0.00	52.18 -1.39 0.00	49.37 -1.42 0.00	47.40 -1.42 0.00	47.31 -1.41 0.00	45.32 -1.26 0.00	58.56 -1.25 -0.42	72.90 -1.33 -0.32	61.57 -1.31 -0.41	60.59 -1.30 -0.12	56.12 -1.32 -0.24	52.23 -1.39 0.00	50.11 -1.44 0.00	44.44 -1.19 0.00
CARTHAGE___PAPER 23857	45.18 -1.54 0.00	38.52 -1.48 0.00	37.99 -1.26 0.00	38.03 -1.26 0.00	36.97 -1.34 0.00	40.10 -1.54 0.00	46.84 -1.50 0.00	45.90 -0.94 0.00	49.03 -0.80 0.00	52.16 -1.23 0.00	52.60 -1.29 0.00	52.28 -1.29 0.00	49.27 -1.52 0.00	47.40 -1.42 0.00	47.36 -1.36 0.00	45.55 -1.02 0.00	58.17 -1.37 -0.15	73.15 -0.89 -0.11	61.37 -1.25 -0.15	60.08 -1.73 -0.04	55.68 -1.60 -0.09	52.01 -1.61 0.00	50.01 -1.55 0.00	44.16 -1.46 0.00

CE_DUNWOOD___DRP 24194	49.47 2.76 0.00	42.24 2.24 0.00	41.21 1.96 0.00	41.25 1.96 0.00	40.27 1.95 0.00	43.93 2.29 0.00	50.85 2.51 0.00	49.46 2.62 0.00	52.92 3.09 0.00	57.07 3.68 0.00	58.09 4.20 0.00	57.32 3.75 0.00	54.40 3.61 0.00	52.18 3.37 0.00	51.93 3.22 0.00	49.97 3.40 0.00	69.26 5.05 -4.82	84.48 6.65 -3.91	69.71 5.75 -1.48	68.35 5.50 -1.09	64.81 5.03 -2.58	57.24 4.13 0.51	54.91 3.35 0.00	48.13 2.51 0.00
CE_MILLWOOD___DRP 24193	49.29 2.57 0.00	42.12 2.12 0.00	41.09 1.84 0.00	41.14 1.85 0.00	40.15 1.84 0.00	43.80 2.17 0.00	50.70 2.37 0.00	49.32 2.48 0.00	52.82 2.99 0.00	56.91 3.52 0.00	57.93 4.04 0.00	57.16 3.59 0.00	54.20 3.40 0.00	51.99 3.17 0.00	51.79 3.07 0.00	49.78 3.21 0.00	69.10 4.87 -4.84	84.23 6.43 -3.88	69.97 5.50 -1.99	68.11 5.31 -1.04	64.61 4.86 -2.55	57.16 3.97 0.42	54.70 3.14 0.00	47.99 2.37 0.00
CE_NYC2_DRP 24202	50.14 3.41 -0.01	42.77 2.76 -0.01	41.73 2.47 -0.01	41.73 2.44 -0.01	40.77 2.45 -0.01	44.43 2.79 0.00	51.43 3.09 0.00	49.93 3.09 0.00	53.37 3.54 0.00	57.67 4.27 -0.01	58.81 4.90 -0.01	57.98 4.39 -0.01	54.93 4.11 -0.02	52.84 4.00 -0.02	52.59 3.85 -0.02	50.46 3.87 -0.02	70.92 5.82 -5.71	85.32 7.47 -3.93	88.36 6.31 -19.58	77.46 5.99 -9.71	71.25 5.55 -8.51	60.58 4.61 -2.35	55.41 3.76 -0.09	48.74 3.10 -0.01
CE_NYC_DRP 24195	49.95 3.22 -0.01	42.64 2.64 0.00	41.60 2.35 0.00	41.61 2.32 0.00	40.65 2.34 0.00	44.26 2.62 0.00	51.28 2.95 0.00	49.84 3.00 0.00	53.37 3.54 0.00	57.62 4.22 -0.01	58.70 4.80 -0.01	57.92 4.34 -0.01	54.98 4.17 -0.02	52.74 3.91 -0.02	52.49 3.75 -0.02	50.51 3.91 -0.02	70.86 5.70 -5.77	85.31 7.47 -3.93	88.48 6.44 -19.57	76.85 6.24 -8.85	70.90 5.72 -7.98	60.68 4.72 -2.34	55.55 3.92 -0.08	48.60 2.97 -0.01
CHAFFEE___LFGE 323603	41.91 -4.81 0.00	36.04 -3.96 0.00	35.48 -3.77 0.00	35.56 -3.73 0.00	34.29 -4.02 0.00	37.10 -4.54 0.00	44.47 -3.87 0.00	41.73 -5.11 0.00	43.19 -6.63 0.01	46.55 -6.83 0.01	46.99 -6.90 0.00	46.55 -7.02 0.01	44.03 -6.76 0.01	42.27 -6.54 0.01	42.23 -6.48 0.01	40.33 -6.24 0.01	47.15 -7.07 5.17	65.73 -8.28 -0.09	55.16 -7.44 -0.11	54.57 -7.23 -0.03	50.34 -6.92 -0.06	46.92 -6.70 -0.01	45.94 -5.62 0.00	41.52 -4.11 0.00
CHATEAUG_WT_PWR 323614	46.67 -0.05 0.00	39.76 -0.24 0.00	39.17 -0.08 0.00	39.25 -0.04 0.00	38.20 -0.11 0.00	41.60 -0.04 0.00	48.38 0.05 0.00	47.03 0.19 0.00	49.88 0.05 0.00	53.23 -0.16 0.00	53.35 -0.54 0.00	53.30 -0.27 0.00	50.44 -0.36 0.00	48.67 -0.15 0.00	48.72 0.00 0.00	46.20 -0.37 0.00	58.32 -1.07 0.00	72.74 -1.18 0.00	61.48 -1.00 0.00	60.78 -0.99 0.00	56.34 -0.86 0.00	53.08 -0.54 0.00	51.30 -0.26 0.00	45.49 -0.14 0.00
CHAT_HIGH_FALL_HYD 323578	46.77 0.05 0.00	39.80 -0.20 0.00	39.25 0.00 0.00	39.33 0.04 0.00	38.28 -0.04 0.00	41.68 0.04 0.00	48.48 0.15 0.00	47.12 0.28 0.00	50.03 0.20 0.00	53.39 0.00 0.00	53.46 -0.43 0.00	53.41 -0.16 0.00	50.59 -0.20 0.00	48.81 0.00 0.00	48.82 0.10 0.00	46.29 -0.28 0.00	58.44 -0.95 0.00	72.81 -1.11 0.00	61.60 -0.87 0.00	60.90 -0.86 0.00	56.46 -0.74 0.00	53.19 -0.43 0.00	51.40 -0.15 0.00	45.58 -0.05 0.00
CH_MIDHUDSON___DRP 24192	49.10 2.38 0.00	42.00 2.00 0.00	41.01 1.77 0.00	41.02 1.73 0.00	40.12 1.80 0.00	43.68 2.04 0.00	50.51 2.18 0.00	49.09 2.25 0.00	52.62 2.79 0.00	56.70 3.31 0.00	57.72 3.83 0.00	56.94 3.37 0.00	54.00 3.20 0.00	51.79 2.98 0.00	51.60 2.87 0.00	49.60 3.03 0.00	69.44 4.63 -5.42	84.13 6.06 -4.15	73.31 5.25 -5.58	68.39 5.00 -1.62	64.94 4.58 -3.16	57.40 3.70 -0.08	54.55 2.99 0.00	47.81 2.19 0.00
CH_MISC_IPPS 23765	48.54 1.82 0.00	41.56 1.56 0.00	40.54 1.30 0.00	40.59 1.30 0.00	39.69 1.38 0.00	43.22 1.58 0.00	49.93 1.60 0.00	48.48 1.64 0.00	52.02 2.19 0.00	56.11 2.72 0.00	57.18 3.29 0.00	56.36 2.79 0.00	53.44 2.64 0.00	51.30 2.49 0.00	51.06 2.34 0.00	49.14 2.56 0.00	68.70 4.10 -5.21	83.31 5.40 -4.00	72.53 4.69 -5.36	67.77 4.45 -1.56	64.31 4.06 -3.05	56.86 3.16 -0.08	53.98 2.42 0.00	47.22 1.60 0.00
CH_RES_BVR_FALLS 23983	46.72 0.00 0.00	39.96 -0.04 0.00	39.25 0.00 0.00	39.29 0.00 0.00	38.31 0.00 0.00	41.60 -0.04 0.00	48.29 -0.05 0.00	46.89 0.05 0.00	49.83 0.00 0.00	53.28 -0.11 0.00	53.73 -0.16 0.00	53.46 -0.11 0.00	50.69 -0.10 0.00	48.77 -0.05 0.00	48.72 0.00 0.00	46.43 -0.14 0.00	58.77 -0.36 0.26	73.28 -0.44 0.20	61.85 -0.37 0.25	61.32 -0.37 0.07	56.77 -0.29 0.15	53.46 -0.16 0.00	51.51 -0.05 0.00	45.62 0.00 0.00
CH_RES_NIAGARA 23895	40.88 -5.84 0.00	35.16 -4.84 0.00	34.62 -4.63 0.00	34.69 -4.60 0.00	33.41 -4.90 0.00	36.02 -5.62 0.00	43.02 -5.32 0.00	40.14 -6.70 0.00	41.10 -8.72 0.01	44.20 -9.18 0.01	44.62 -9.27 0.01	44.29 -9.27 0.01	42.00 -8.79 0.01	40.31 -8.49 0.01	40.33 -8.38 0.01	38.51 -8.06 0.01	44.01 -9.56 5.81	62.22 -11.68 0.02	52.14 -10.31 0.03	51.68 -10.07 0.01	47.63 -9.55 0.02	44.73 -8.90 -0.01	44.39 -7.17 0.00	40.47 -5.16 0.00
CH_RES_SYRACUSE 23985	45.50 -1.21 0.00	39.00 -1.00 0.00	38.30 -0.94 0.00	38.35 -0.94 0.00	37.32 -1.00 0.00	40.51 -1.12 0.00	47.27 -1.06 0.00	45.67 -1.17 0.00	48.58 -1.25 0.00	52.22 -1.17 0.00	52.76 -1.13 0.00	52.39 -1.18 0.00	49.63 -1.17 0.00	47.64 -1.17 0.00	47.55 -1.17 0.00	45.50 -1.07 0.00	58.95 -1.01 -0.57	73.18 -1.11 -0.37	61.89 -1.06 -0.48	60.79 -1.11 -0.14	56.39 -1.09 -0.28	52.44 -1.18 0.00	50.32 -1.24 0.00	44.58 -1.05 0.00
CLINTON_WT_PWR 323605	46.67 -0.05 0.00	39.76 -0.24 0.00	39.17 -0.08 0.00	39.25 -0.04 0.00	38.20 -0.11 0.00	41.60 -0.04 0.00	48.38 0.05 0.00	47.03 0.19 0.00	49.88 0.05 0.00	53.23 -0.16 0.00	53.35 -0.54 0.00	53.30 -0.27 0.00	50.44 -0.36 0.00	48.67 -0.15 0.00	48.72 0.00 0.00	46.20 -0.37 0.00	58.32 -1.07 0.00	72.74 -1.18 0.00	61.48 -1.00 0.00	60.78 -0.99 0.00	56.34 -0.86 0.00	53.08 -0.54 0.00	51.30 -0.26 0.00	45.49 -0.14 0.00
CLINTON___LFGE 323618	46.58 -0.14 0.00	39.56 -0.44 0.00	39.05 -0.20 0.00	39.13 -0.16 0.00	38.08 -0.23 0.00	41.51 -0.12 0.00	48.38 0.05 0.00	46.93 0.09 0.00	49.88 0.05 0.00	53.28 -0.11 0.00	53.35 -0.54 0.00	53.25 -0.32 0.00	50.34 -0.46 0.00	48.62 -0.20 0.00	48.62 -0.10 0.00	46.11 -0.47 0.00	58.38 -1.01 0.00	72.96 -0.96 0.00	61.60 -0.87 0.00	60.90 -0.86 0.00	56.40 -0.80 0.00	53.03 -0.59 0.00	51.20 -0.36 0.00	45.35 -0.27 0.00
COLONIE_LFGE___ 323577	49.52 2.80 0.00	42.32 2.32 0.00	41.44 2.20 0.00	41.57 2.28 0.00	40.77 2.45 0.00	44.14 2.50 0.00	50.90 2.56 0.00	49.32 2.48 0.00	52.62 2.79 0.00	56.43 3.04 0.00	57.28 3.40 0.00	56.57 3.00 0.00	53.59 2.79 0.00	51.30 2.49 0.00	51.16 2.44 0.00	49.18 2.61 0.00	69.88 3.86 -6.63	84.00 5.03 -5.06	73.04 4.06 -6.50	67.64 3.95 -1.93	64.56 3.55 -3.82	56.94 3.27 -0.05	54.44 2.89 0.00	48.27 2.65 0.00
CORNELL_____ 23752	44.29 -2.43 0.00	38.16 -1.84 0.00	37.56 -1.69 0.00	37.56 -1.73 0.00	36.74 -1.57 0.00	39.68 -1.96 0.00	46.69 -1.64 0.00	44.87 -1.97 0.00	47.89 -1.94 0.00	51.79 -1.60 0.00	52.33 -1.56 0.00	51.86 -1.71 0.00	48.81 -1.98 0.00	46.81 -2.00 0.00	46.77 -1.95 0.00	44.76 -1.82 0.00	58.51 -1.43 -0.54	73.40 -1.18 -0.66	61.83 -1.50 -0.85	60.47 -1.54 -0.25	56.10 -1.60 -0.50	51.54 -2.09 -0.01	49.19 -2.37 0.00	43.57 -2.05 0.00

COXSACKIE___GT 23611	49.57 2.85 0.00	42.44 2.44 0.00	41.48 2.24 0.00	41.57 2.28 0.00	40.61 2.30 0.00	44.18 2.54 0.00	51.04 2.71 0.00	49.46 2.62 0.00	53.12 3.29 0.00	57.07 3.68 0.00	57.99 4.10 0.00	57.21 3.64 0.00	54.20 3.40 0.00	51.99 3.17 0.00	51.74 3.02 0.00	49.79 3.21 0.00	70.07 4.93 -5.75	84.82 6.50 -4.39	73.82 5.50 -5.85	68.78 5.31 -1.70	65.35 4.80 -3.34	57.61 3.91 -0.07	54.96 3.40 0.00	48.32 2.69 0.00
CRESCENT___HYD 24018	49.52 2.80 0.00	42.32 2.32 0.00	41.44 2.20 0.00	41.57 2.28 0.00	40.77 2.45 0.00	44.14 2.50 0.00	50.90 2.56 0.00	49.32 2.48 0.00	52.62 2.79 0.00	56.43 3.04 0.00	57.28 3.40 0.00	56.57 3.00 0.00	53.59 2.79 0.00	51.30 2.49 0.00	51.16 2.44 0.00	49.18 2.61 0.00	69.88 3.86 -6.63	84.00 5.03 -5.06	73.04 4.06 -6.50	67.64 3.95 -1.93	64.56 3.55 -3.82	56.94 3.27 -0.05	54.44 2.89 0.00	48.27 2.65 0.00
CRUCIBLE_METL_DRP 24180	45.50 -1.21 0.00	39.00 -1.00 0.00	38.30 -0.94 0.00	38.35 -0.94 0.00	37.32 -1.00 0.00	40.51 -1.12 0.00	47.27 -1.06 0.00	45.67 -1.17 0.00	48.58 -1.25 0.00	52.22 -1.17 0.00	52.76 -1.13 0.00	52.39 -1.18 0.00	49.63 -1.17 0.00	47.64 -1.17 0.00	47.55 -1.17 0.00	45.50 -1.07 0.00	58.95 -1.01 -0.57	73.18 -1.11 -0.37	61.89 -1.06 -0.48	60.79 -1.11 -0.14	56.39 -1.09 -0.28	52.44 -1.18 0.00	50.32 -1.24 0.00	44.58 -1.05 0.00
DANC___LFGE 323619	44.94 -1.78 0.00	38.28 -1.72 0.00	37.79 -1.45 0.00	37.84 -1.45 0.00	36.74 -1.57 0.00	39.89 -1.75 0.00	46.64 -1.69 0.00	45.67 -1.17 0.00	48.83 -1.00 0.00	51.95 -1.44 0.00	52.43 -1.46 0.00	52.12 -1.45 0.00	49.07 -1.73 0.00	47.20 -1.61 0.00	47.16 -1.56 0.00	45.32 -1.26 0.00	58.08 -1.48 -0.18	73.09 -0.96 -0.13	61.28 -1.37 -0.17	59.96 -1.85 -0.05	55.53 -1.77 -0.10	51.85 -1.77 0.00	49.75 -1.80 0.00	43.94 -1.69 0.00
DANSKAMMER___1 23586	48.54 1.82 0.00	41.56 1.56 0.00	40.54 1.30 0.00	40.59 1.30 0.00	39.69 1.38 0.00	43.22 1.58 0.00	49.93 1.60 0.00	48.48 1.64 0.00	52.02 2.19 0.00	56.11 2.72 0.00	57.18 3.29 0.00	56.36 2.79 0.00	53.44 2.64 0.00	51.30 2.49 0.00	51.06 2.34 0.00	49.14 2.56 0.00	68.70 4.10 -5.21	83.31 5.40 -4.00	72.53 4.69 -5.36	67.77 4.45 -1.56	64.31 4.06 -3.05	56.86 3.16 -0.08	53.98 2.42 0.00	47.22 1.60 0.00
DANSKAMMER___2 23589	48.54 1.82 0.00	41.56 1.56 0.00	40.54 1.30 0.00	40.59 1.30 0.00	39.69 1.38 0.00	43.22 1.58 0.00	49.93 1.60 0.00	48.48 1.64 0.00	52.02 2.19 0.00	56.11 2.72 0.00	57.18 3.29 0.00	56.36 2.79 0.00	53.44 2.64 0.00	51.30 2.49 0.00	51.06 2.34 0.00	49.14 2.56 0.00	68.70 4.10 -5.21	83.31 5.40 -4.00	72.53 4.69 -5.36	67.77 4.45 -1.56	64.31 4.06 -3.05	56.86 3.16 -0.08	53.98 2.42 0.00	47.22 1.60 0.00
DANSKAMMER___3 23590	48.54 1.82 0.00	41.56 1.56 0.00	40.54 1.30 0.00	40.59 1.30 0.00	39.69 1.38 0.00	43.22 1.58 0.00	49.93 1.60 0.00	48.48 1.64 0.00	52.02 2.19 0.00	56.11 2.72 0.00	57.18 3.29 0.00	56.36 2.79 0.00	53.44 2.64 0.00	51.30 2.49 0.00	51.06 2.34 0.00	49.14 2.56 0.00	68.70 4.10 -5.21	83.31 5.40 -4.00	72.53 4.69 -5.36	67.77 4.45 -1.56	64.31 4.06 -3.05	56.86 3.16 -0.08	53.98 2.42 0.00	47.22 1.60 0.00
DANSKAMMER___4 23591	48.54 1.82 0.00	41.56 1.56 0.00	40.54 1.30 0.00	40.59 1.30 0.00	39.69 1.38 0.00	43.22 1.58 0.00	49.93 1.60 0.00	48.48 1.64 0.00	52.02 2.19 0.00	56.11 2.72 0.00	57.18 3.29 0.00	56.36 2.79 0.00	53.44 2.64 0.00	51.30 2.49 0.00	51.06 2.34 0.00	49.14 2.56 0.00	68.70 4.10 -5.21	83.31 5.40 -4.00	72.53 4.69 -5.36	67.77 4.45 -1.56	64.31 4.06 -3.05	56.86 3.16 -0.08	53.98 2.42 0.00	47.22 1.60 0.00
DANSKAMMER___DIESEL 23592	48.54 1.82 0.00	41.56 1.56 0.00	40.54 1.30 0.00	40.59 1.30 0.00	39.69 1.38 0.00	43.22 1.58 0.00	49.93 1.60 0.00	48.48 1.64 0.00	52.02 2.19 0.00	56.11 2.72 0.00	57.18 3.29 0.00	56.36 2.79 0.00	53.44 2.64 0.00	51.30 2.49 0.00	51.06 2.34 0.00	49.14 2.56 0.00	68.70 4.10 -5.21	83.31 5.40 -4.00	72.53 4.69 -5.36	67.77 4.45 -1.56	64.31 4.06 -3.05	56.86 3.16 -0.08	53.98 2.42 0.00	47.22 1.60 0.00
DASHVILLE___HYD 23610	49.05 2.34 0.00	41.92 1.92 0.00	40.89 1.65 0.00	40.94 1.65 0.00	40.00 1.69 0.00	43.51 1.87 0.00	50.32 1.98 0.00	48.99 2.15 0.00	52.62 2.79 0.00	56.75 3.36 0.00	57.88 3.99 0.00	57.11 3.54 0.00	54.15 3.35 0.00	51.99 3.17 0.00	51.79 3.07 0.00	49.79 3.21 0.00	69.57 4.93 -5.25	84.46 6.50 -4.03	73.29 5.62 -5.19	68.68 5.37 -1.54	65.17 4.92 -3.05	57.58 3.91 -0.04	54.70 3.14 0.00	47.81 2.19 0.00
DOGLEVILLE___HYD 23807	49.71 2.99 0.00	42.60 2.60 0.00	41.80 2.55 0.00	41.80 2.51 0.00	40.80 2.49 0.00	44.55 2.91 0.00	51.72 3.38 0.00	49.88 3.04 0.00	53.12 3.29 0.00	56.97 3.58 0.00	57.55 3.66 0.00	57.11 3.54 0.00	54.10 3.30 0.00	51.94 3.12 0.00	51.84 3.12 0.00	49.60 3.03 0.00	63.36 4.10 0.13	78.93 5.10 0.09	66.79 4.44 0.12	65.99 4.26 0.04	61.13 4.00 0.07	57.21 3.59 0.00	54.91 3.35 0.00	48.59 2.97 0.00
DUNKIRK___1 23563	39.99 -6.73 0.00	34.48 -5.52 0.00	33.99 -5.26 0.00	34.02 -5.26 0.00	32.87 -5.44 0.00	35.52 -6.12 0.00	42.39 -5.95 0.00	40.14 -6.70 0.00	41.65 -8.17 0.01	44.79 -8.60 0.01	45.21 -8.68 0.00	44.78 -8.79 0.01	42.26 -8.53 0.01	40.66 -8.15 0.01	40.53 -8.19 0.01	38.74 -7.82 0.01	45.46 -9.26 4.66	63.08 -11.01 -0.17	53.21 -9.50 -0.22	52.50 -9.33 -0.06	48.52 -8.81 -0.13	44.99 -8.63 -0.01	43.77 -7.79 0.00	39.56 -6.07 0.00
DUNKIRK___2 23564	39.99 -6.73 0.00	34.48 -5.52 0.00	33.99 -5.26 0.00	34.02 -5.26 0.00	32.87 -5.44 0.00	35.52 -6.12 0.00	42.39 -5.95 0.00	40.14 -6.70 0.00	41.65 -8.17 0.01	44.79 -8.60 0.01	45.21 -8.68 0.00	44.78 -8.79 0.01	42.26 -8.53 0.01	40.66 -8.15 0.01	40.53 -8.19 0.01	38.74 -7.82 0.01	45.46 -9.26 4.66	63.08 -11.01 -0.17	53.21 -9.50 -0.22	52.50 -9.33 -0.06	48.52 -8.81 -0.13	44.99 -8.63 -0.01	43.77 -7.79 0.00	39.56 -6.07 0.00
DUNKIRK___3 23565	40.36 -6.35 0.00	34.80 -5.20 0.00	34.30 -4.95 0.00	34.38 -4.91 0.00	33.18 -5.13 0.00	35.85 -5.79 0.00	42.78 -5.56 0.00	40.47 -6.37 0.00	41.95 -7.87 0.01	45.16 -8.22 0.01	45.59 -8.30 0.00	45.10 -8.46 0.01	42.61 -8.18 0.01	41.00 -7.81 0.01	40.92 -7.80 0.01	39.07 -7.50 0.01	45.87 -8.85 4.68	63.59 -10.50 -0.17	53.58 -9.12 -0.22	52.87 -8.96 -0.06	48.86 -8.47 -0.13	45.37 -8.26 -0.01	44.18 -7.37 0.00	39.92 -5.70 0.00
DUNKIRK___4 23566	40.36 -6.35 0.00	34.80 -5.20 0.00	34.30 -4.95 0.00	34.38 -4.91 0.00	33.18 -5.13 0.00	35.85 -5.79 0.00	42.78 -5.56 0.00	40.47 -6.37 0.00	41.95 -7.87 0.01	45.16 -8.22 0.01	45.59 -8.30 0.00	45.10 -8.46 0.01	42.61 -8.18 0.01	41.00 -7.81 0.01	40.92 -7.80 0.01	39.07 -7.50 0.01	45.87 -8.85 4.68	63.59 -10.50 -0.17	53.58 -9.12 -0.22	52.87 -8.96 -0.06	48.86 -8.47 -0.13	45.37 -8.26 -0.01	44.18 -7.37 0.00	39.92 -5.70 0.00
EAST HAMPTON___GT 23717	54.20 7.47 -0.01	46.24 6.24 0.00	44.98 5.73 0.00	44.87 5.58 0.00	43.87 5.56 0.00	48.01 6.37 0.00	55.87 7.54 0.00	54.33 7.49 0.00	59.07 9.22 -0.03	63.01 9.61 0.00	63.33 9.43 -0.01	62.52 8.95 0.00	59.08 8.28 0.00	56.83 8.01 0.00	56.38 7.65 0.00	54.26 7.68 0.00	76.16 11.70 -5.07	102.78 15.52 -13.34	89.98 13.06 -14.44	75.55 12.11 -1.68	70.82 10.70 -2.93	62.52 8.90 0.01	58.68 7.11 -0.01	51.74 6.11 -0.01

EAST RIVER___6 23660	49.95 3.22 -0.01	42.64 2.64 0.00	41.56 2.32 0.00	41.57 2.28 0.00	40.61 2.30 0.00	44.22 2.58 0.00	51.14 2.80 0.00	49.70 2.86 0.00	53.27 3.44 0.00	57.51 4.11 -0.01	58.59 4.69 -0.01	57.81 4.23 -0.01	54.88 4.06 -0.02	52.64 3.81 -0.02	52.39 3.65 -0.02	50.41 3.82 -0.02	70.73 5.58 -5.76	85.17 7.32 -3.93	88.42 6.37 -19.57	76.94 6.18 -8.99	70.93 5.66 -8.07	60.68 4.72 -2.34	55.55 3.92 -0.08	48.60 2.97 -0.01
EAST RIVER___7 23524	49.95 3.22 -0.01	42.64 2.64 0.00	41.56 2.32 0.00	41.57 2.28 0.00	40.61 2.30 0.00	44.22 2.58 0.00	51.14 2.80 0.00	49.70 2.86 0.00	53.27 3.44 0.00	57.51 4.11 -0.01	58.59 4.69 -0.01	57.81 4.23 -0.01	54.88 4.06 -0.02	52.64 3.81 -0.02	52.39 3.65 -0.02	50.41 3.82 -0.02	70.73 5.58 -5.76	85.17 7.32 -3.93	88.42 6.37 -19.57	76.94 6.18 -8.99	70.93 5.66 -8.07	60.68 4.72 -2.34	55.55 3.92 -0.08	48.60 2.97 -0.01
EAST_HAMPTON___DIESEL 23722	54.20 7.47 -0.01	46.24 6.24 0.00	44.98 5.73 0.00	44.87 5.58 0.00	43.87 5.56 0.00	48.01 6.37 0.00	55.87 7.54 0.00	54.33 7.49 0.00	59.07 9.22 -0.03	63.01 9.61 0.00	63.33 9.43 0.00	62.52 8.95 0.00	59.08 8.28 0.00	56.83 8.01 0.00	56.38 7.65 0.00	54.26 7.68 0.00	76.16 11.70 -5.07	102.78 15.52 -13.34	89.98 13.06 -14.44	75.55 12.11 -1.68	70.82 10.70 -2.93	62.52 8.90 0.01	58.68 7.11 -0.01	51.74 6.11 -0.01
EAST_RIVER___1 323558	49.95 3.22 -0.01	42.64 2.64 0.00	41.60 2.35 0.00	41.61 2.32 0.00	40.65 2.34 0.00	44.26 2.62 0.00	51.28 2.95 0.00	49.84 3.00 0.00	53.37 3.54 0.00	57.62 4.22 -0.01	58.70 4.80 -0.01	57.92 4.34 -0.01	54.98 4.17 -0.02	52.74 3.91 -0.02	52.49 3.75 -0.02	50.51 3.91 -0.02	70.86 5.70 -5.77	85.31 7.47 -3.93	88.48 6.44 -19.57	76.85 6.24 -8.85	70.90 5.72 -7.98	60.68 4.72 -2.34	55.55 3.92 -0.08	48.60 2.97 -0.01
EAST_RIVER___2 323559	49.95 3.22 -0.01	42.64 2.64 0.00	41.56 2.32 0.00	41.57 2.28 0.00	40.61 2.30 0.00	44.22 2.58 0.00	51.14 2.80 0.00	49.70 2.86 0.00	53.27 3.44 0.00	57.51 4.11 -0.01	58.59 4.69 -0.01	57.81 4.23 -0.01	54.88 4.06 -0.02	52.64 3.81 -0.02	52.39 3.65 -0.02	50.41 3.82 -0.02	70.73 5.58 -5.76	85.17 7.32 -3.93	88.42 6.37 -19.57	76.94 6.18 -8.99	70.93 5.66 -8.07	60.68 4.72 -2.34	55.55 3.92 -0.08	48.60 2.97 -0.01
EAST___DELAWARE_HYD 23607	48.59 1.87 0.00	41.60 1.60 0.00	40.70 1.45 0.00	40.74 1.45 0.00	39.77 1.46 0.00	43.43 1.79 0.00	50.32 1.98 0.00	48.67 1.83 0.00	52.27 2.44 0.00	56.27 2.88 0.00	57.23 3.34 0.00	56.52 2.95 0.00	53.49 2.69 0.00	51.35 2.54 0.00	51.16 2.44 0.00	49.13 2.56 0.00	67.80 4.04 -4.37	82.71 5.40 -3.39	71.21 4.56 -4.17	67.35 4.32 -1.26	63.74 4.00 -2.54	56.79 3.16 -0.01	54.08 2.53 0.00	47.40 1.78 0.00
ELEC_TRO_TEK 24086	49.99 3.27 -0.01	42.84 2.84 0.00	41.68 2.43 0.00	41.65 2.36 0.00	40.77 2.45 0.00	44.55 2.91 0.00	51.62 3.29 0.00	50.12 3.28 0.00	53.89 4.04 -0.03	57.93 4.54 -0.01	58.69 4.80 -0.01	57.81 4.23 -0.01	54.66 3.86 -0.01	52.63 3.81 -0.01	52.38 3.65 -0.01	50.26 3.68 -0.01	70.86 5.58 -5.89	94.73 7.47 -13.34	83.36 6.44 -14.44	70.44 6.05 -2.62	66.94 5.61 -4.14	59.83 4.45 -1.76	54.97 3.40 -0.01	48.41 2.78 -0.01
ELLENBURG_WT_PWR 323604	46.67 -0.05 0.00	39.76 -0.24 0.00	39.17 -0.08 0.00	39.25 -0.04 0.00	38.20 -0.11 0.00	41.60 -0.04 0.00	48.38 0.05 0.00	47.03 0.19 0.00	49.88 0.05 0.00	53.23 -0.16 0.00	53.35 -0.54 0.00	53.30 -0.27 0.00	50.44 -0.36 0.00	48.67 -0.15 0.00	48.72 0.00 0.00	46.20 -0.37 0.00	58.32 -1.07 0.00	72.74 -1.18 0.00	61.48 -1.00 0.00	60.78 -0.99 0.00	56.34 -0.86 0.00	53.08 -0.54 0.00	51.30 -0.26 0.00	45.49 -0.14 0.00
E_CANADA_CAP_HY 24051	46.53 -0.19 0.00	39.72 -0.28 0.00	38.97 -0.27 0.00	39.13 -0.16 0.00	38.31 0.00 0.00	41.55 -0.08 0.00	48.14 -0.19 0.00	46.51 -0.33 0.00	49.93 0.10 0.00	53.76 0.37 0.00	54.59 0.70 0.00	53.94 0.37 0.00	51.00 0.20 0.00	48.72 -0.10 0.00	48.58 -0.15 0.00	46.71 0.14 0.00	68.46 0.83 -8.24	81.78 1.55 -6.31	71.52 0.94 -8.11	65.09 0.93 -2.40	62.65 0.69 -4.76	54.06 0.38 -0.06	51.45 -0.10 0.00	45.44 -0.18 0.00
E_CANADA_MHWK_HY 24050	49.71 2.99 0.00	42.60 2.60 0.00	41.80 2.55 0.00	41.80 2.51 0.00	40.80 2.49 0.00	44.55 2.91 0.00	51.72 3.38 0.00	49.88 3.04 0.00	53.12 3.29 0.00	56.97 3.58 0.00	57.55 3.66 0.00	57.11 3.54 0.00	54.10 3.30 0.00	51.94 3.12 0.00	51.84 3.12 0.00	49.60 3.03 0.00	63.36 4.10 0.13	78.93 5.10 0.09	66.79 4.44 0.12	65.99 4.26 0.04	61.13 4.00 0.07	57.21 3.59 0.00	54.91 3.35 0.00	48.59 2.97 0.00
E_FISHKILL___LBMP 23776	49.15 2.43 0.00	42.00 2.00 0.00	41.01 1.77 0.00	41.02 1.73 0.00	40.12 1.80 0.00	43.72 2.08 0.00	50.56 2.22 0.00	49.13 2.30 0.00	52.62 2.79 0.00	56.70 3.31 0.00	57.66 3.77 0.00	56.89 3.32 0.00	54.00 3.20 0.00	51.79 2.98 0.00	51.60 2.87 0.00	49.56 2.98 0.00	69.16 4.51 -5.25	83.81 5.91 -3.98	73.83 5.06 -6.29	68.33 4.88 -1.69	64.81 4.46 -3.15	57.49 3.65 -0.22	54.50 2.94 0.00	47.82 2.19 0.00
FAR ROCKAWAY___4 23548	51.03 4.30 -0.01	43.73 3.72 -0.01	42.51 3.26 -0.01	42.44 3.14 -0.01	41.54 3.22 -0.01	45.60 3.96 -0.01	52.88 4.54 -0.01	51.11 4.26 -0.01	54.99 5.13 -0.03	59.11 5.71 -0.01	59.94 6.04 -0.01	59.05 5.46 -0.01	55.78 4.98 -0.01	53.71 4.88 -0.01	53.41 4.68 -0.01	51.24 4.66 -0.01	78.53 6.89 -12.26	96.73 9.46 -13.35	85.05 8.12 -14.45	79.17 7.47 -9.93	77.59 6.86 -13.53	74.65 5.58 -15.46	56.11 4.54 -0.01	49.38 3.74 -0.01
FARRAGUT___LBMP 323566	49.90 3.18 -0.01	42.60 2.60 0.00	41.56 2.32 0.00	41.53 2.24 0.00	40.57 2.26 0.00	44.22 2.58 0.00	51.24 2.90 0.00	49.79 2.95 0.00	53.32 3.49 0.00	57.56 4.16 -0.01	58.64 4.74 -0.01	57.81 4.23 -0.01	54.93 4.11 -0.02	52.64 3.81 -0.02	52.44 3.70 -0.02	50.46 3.87 -0.02	70.79 5.64 -5.76	85.24 7.39 -3.93	88.42 6.37 -19.57	76.94 6.18 -8.99	70.88 5.61 -8.07	60.62 4.67 -2.34	55.50 3.87 -0.08	48.55 2.92 -0.01
FENNER___WINDPWR 24204	46.30 -0.42 0.00	39.68 -0.32 0.00	39.01 -0.24 0.00	39.01 -0.28 0.00	38.01 -0.31 0.00	41.43 -0.21 0.00	48.38 0.05 0.00	46.70 -0.14 0.00	49.78 -0.05 0.00	53.55 0.16 0.00	54.11 0.22 0.00	53.68 0.11 0.00	50.69 -0.10 0.00	48.67 -0.15 0.00	48.62 -0.10 0.00	46.53 -0.05 0.00	60.11 0.48 -0.25	74.99 0.89 -0.19	63.16 0.44 -0.24	62.21 0.37 -0.07	57.63 0.29 -0.14	53.57 -0.05 0.00	51.35 -0.21 0.00	45.40 -0.23 0.00
FIBERTEK___ENERGY 23856	45.50 -1.21 0.00	39.00 -1.00 0.00	38.30 -0.94 0.00	38.35 -0.94 0.00	37.32 -1.00 0.00	40.51 -1.12 0.00	47.27 -1.06 0.00	45.67 -1.17 0.00	48.58 -1.25 0.00	52.22 -1.17 0.00	52.76 -1.13 0.00	52.39 -1.18 0.00	49.63 -1.17 0.00	47.64 -1.17 0.00	47.55 -1.17 0.00	45.50 -1.07 0.00	58.95 -1.01 -0.57	73.18 -1.11 -0.37	61.89 -1.06 -0.48	60.79 -1.11 -0.14	56.39 -1.09 -0.28	52.44 -1.18 0.00	50.32 -1.24 0.00	44.58 -1.05 0.00
FITZPATRICK____ 23598	44.85 -1.87 0.00	38.40 -1.60 0.00	37.72 -1.53 0.00	37.76 -1.53 0.00	36.78 -1.53 0.00	39.93 -1.71 0.00	46.50 -1.84 0.00	44.92 -1.92 0.00	47.74 -2.09 0.00	51.25 -2.14 0.00	51.73 -2.16 0.00	51.37 -2.20 0.00	48.66 -2.13 0.00	46.76 -2.05 0.00	46.68 -2.05 0.00	44.66 -1.91 0.00	57.50 -2.20 -0.31	71.49 -2.66 -0.23	60.46 -2.31 -0.30	59.57 -2.29 -0.09	55.20 -2.17 -0.17	51.48 -2.14 0.00	49.49 -2.06 0.00	43.89 -1.73 0.00

FORT ORANGE____ 23900	49.15 2.43 0.00	42.08 2.08 0.00	41.17 1.92 0.00	41.25 1.96 0.00	40.38 2.07 0.00	43.89 2.25 0.00	50.66 2.32 0.00	49.04 2.20 0.00	52.17 2.34 0.00	55.95 2.56 0.00	56.69 2.80 0.00	56.03 2.46 0.00	53.08 2.29 0.00	50.91 2.10 0.00	50.72 2.00 0.00	48.76 2.19 0.00	69.18 3.33 -6.47	83.14 4.29 -4.94	72.32 3.50 -6.35	67.11 3.46 -1.88	64.07 3.15 -3.73	56.46 2.79 -0.05	54.03 2.47 0.00	48.00 2.37 0.00
FORT_DRUM_COGEN 23780	44.80 -1.92 0.00	38.20 -1.80 0.00	37.72 -1.53 0.00	37.76 -1.53 0.00	36.67 -1.65 0.00	39.76 -1.87 0.00	46.50 -1.84 0.00	45.57 -1.26 0.00	48.68 -1.15 0.00	51.84 -1.55 0.00	52.33 -1.56 0.00	51.96 -1.61 0.00	48.92 -1.88 0.00	47.06 -1.76 0.00	47.02 -1.71 0.00	45.22 -1.35 0.00	57.90 -1.66 -0.17	72.94 -1.11 -0.13	61.08 -1.56 -0.16	59.78 -2.04 -0.05	55.41 -1.89 -0.10	51.69 -1.93 0.00	49.65 -1.91 0.00	43.85 -1.78 0.00
FPL FAR_ROCK_GT1 24212	51.03 4.30 -0.01	43.73 3.72 -0.01	42.51 3.26 -0.01	42.44 3.14 -0.01	41.54 3.22 -0.01	45.60 3.96 -0.01	52.88 4.54 -0.01	51.11 4.26 -0.01	54.99 5.13 -0.03	59.11 5.71 -0.01	59.94 6.04 -0.01	59.05 5.46 -0.01	55.78 4.98 -0.01	53.71 4.88 -0.01	53.41 4.68 -0.01	51.24 4.66 -0.01	78.53 6.89 -12.26	96.73 9.46 -13.35	85.05 8.12 -14.45	79.17 7.47 -9.93	77.59 6.86 -13.53	74.65 5.58 -15.46	56.11 4.54 -0.01	49.38 3.74 -0.01
FPL FAR_ROCK_GT2 23815	51.03 4.30 -0.01	43.73 3.72 -0.01	42.51 3.26 -0.01	42.44 3.14 -0.01	41.54 3.22 -0.01	45.60 3.96 -0.01	52.88 4.54 -0.01	51.11 4.26 -0.01	54.99 5.13 -0.03	59.11 5.71 -0.01	59.94 6.04 -0.01	59.05 5.46 -0.01	55.78 4.98 -0.01	53.71 4.88 -0.01	53.41 4.68 -0.01	51.24 4.66 -0.01	78.53 6.89 -12.26	96.73 9.46 -13.35	85.05 8.12 -14.45	79.17 7.47 -9.93	77.59 6.86 -13.53	74.65 5.58 -15.46	56.11 4.54 -0.01	49.38 3.74 -0.01
FRANKLIN_FALL_HYD 24054	47.19 0.47 0.00	40.08 0.08 0.00	39.60 0.35 0.00	39.68 0.39 0.00	38.66 0.34 0.00	42.10 0.46 0.00	49.11 0.77 0.00	47.78 0.94 0.00	50.83 1.00 0.00	54.19 0.80 0.00	54.21 0.32 0.00	54.05 0.48 0.00	51.05 0.25 0.00	49.35 0.54 0.00	49.40 0.68 0.00	46.81 0.23 0.00	59.27 -0.12 0.00	74.07 0.15 0.00	62.60 0.12 0.00	61.77 0.00 0.00	57.20 0.00 0.00	53.73 0.11 0.00	51.87 0.31 0.00	45.94 0.32 0.00
FREEPORT_EQUS_GT1 23764	50.60 3.88 -0.01	43.32 3.32 0.00	42.15 2.90 0.00	42.08 2.79 0.00	41.19 2.87 0.00	45.14 3.50 0.00	52.35 4.01 0.00	50.68 3.84 0.00	54.59 4.73 -0.03	58.68 5.29 -0.01	59.39 5.50 -0.01	58.56 4.98 -0.01	55.37 4.57 -0.01	53.26 4.44 -0.01	53.02 4.29 -0.01	50.91 4.33 -0.01	72.53 6.47 -6.67	95.99 8.72 -13.34	84.42 7.50 -14.44	72.27 6.98 -3.52	68.90 6.41 -5.29	62.21 5.15 -3.44	55.64 4.07 -0.01	48.96 3.33 -0.01
FULTON COGEN____ 23766	44.90 -1.82 0.00	38.48 -1.52 0.00	37.79 -1.45 0.00	37.80 -1.49 0.00	36.82 -1.49 0.00	40.10 -1.54 0.00	46.74 -1.60 0.00	45.11 -1.73 0.00	47.94 -1.89 0.00	51.47 -1.92 0.00	52.00 -1.89 0.00	51.64 -1.93 0.00	48.92 -1.88 0.00	46.96 -1.85 0.00	46.87 -1.85 0.00	44.90 -1.68 0.00	57.88 -1.90 -0.39	72.14 -2.07 -0.29	60.92 -1.94 -0.37	59.90 -1.98 -0.11	55.53 -1.89 -0.22	51.69 -1.93 0.00	49.65 -1.91 0.00	43.98 -1.64 0.00
Freeport____CT2 23818	50.60 3.88 -0.01	43.32 3.32 0.00	42.15 2.90 0.00	42.08 2.79 0.00	41.19 2.87 0.00	45.14 3.50 0.00	52.35 4.01 0.00	50.68 3.84 0.00	54.59 4.73 -0.03	58.68 5.29 -0.01	59.39 5.50 -0.01	58.56 4.98 -0.01	55.37 4.57 -0.01	53.26 4.44 -0.01	53.02 4.29 -0.01	50.91 4.33 -0.01	72.53 6.47 -6.67	95.99 8.72 -13.34	84.42 7.50 -14.44	72.27 6.98 -3.52	68.90 6.41 -5.29	62.21 5.15 -3.44	55.64 4.07 -0.01	48.96 3.33 -0.01
G.F.CEMENT____DRP 24184	49.43 2.71 0.00	42.20 2.20 0.00	41.33 2.08 0.00	41.49 2.20 0.00	40.77 2.45 0.00	44.14 2.50 0.00	50.85 2.51 0.00	49.32 2.48 0.00	52.77 2.94 0.00	56.75 3.36 0.00	57.93 4.04 0.00	57.16 3.59 0.00	54.00 3.20 0.00	51.69 2.88 0.00	51.50 2.78 0.00	49.60 3.03 0.00	70.62 4.51 -6.72	84.81 5.77 -5.13	73.63 4.56 -6.59	68.17 4.45 -1.95	64.96 3.89 -3.87	57.26 3.59 -0.05	54.60 3.04 0.00	48.09 2.46 0.00
GARDENVILLE____LBMP 24039	41.11 -5.61 0.00	35.36 -4.64 0.00	34.85 -4.40 0.00	34.89 -4.40 0.00	33.64 -4.67 0.00	36.31 -5.33 0.00	43.36 -4.98 0.00	40.66 -6.18 0.00	41.90 -7.92 0.01	45.05 -8.33 0.01	45.54 -8.35 0.00	45.15 -8.41 0.01	42.71 -8.08 0.01	41.05 -7.76 0.01	41.02 -7.70 0.01	39.21 -7.36 0.01	45.26 -8.67 5.46	63.53 -10.42 -0.04	53.34 -9.18 -0.05	52.82 -8.96 -0.01	48.65 -8.58 -0.03	45.48 -8.15 -0.01	44.80 -6.75 0.00	40.65 -4.97 0.00
GENERAL____MILLS 23808	41.21 -5.51 0.00	35.48 -4.52 0.00	34.93 -4.32 0.00	35.01 -4.28 0.00	33.72 -4.60 0.00	36.39 -5.25 0.00	43.50 -4.83 0.00	40.75 -6.09 0.00	41.95 -7.87 0.01	45.16 -8.22 0.01	45.59 -8.30 0.00	45.21 -8.36 0.01	42.81 -7.97 0.01	41.14 -7.66 0.01	41.11 -7.60 0.01	39.25 -7.31 0.01	45.50 -8.55 5.33	63.70 -10.27 -0.06	53.50 -9.06 -0.08	52.89 -8.89 -0.02	48.78 -8.47 -0.04	45.58 -8.04 -0.01	44.96 -6.60 0.00	40.79 -4.84 0.00
GE_PLASTICS____DRP 24183	48.26 1.54 0.00	41.36 1.36 0.00	40.46 1.22 0.00	40.55 1.26 0.00	39.62 1.30 0.00	43.01 1.37 0.00	49.69 1.35 0.00	48.20 1.36 0.00	51.32 1.49 0.00	54.94 1.55 0.00	55.51 1.62 0.00	54.86 1.29 0.00	52.01 1.22 0.00	49.89 1.07 0.00	49.74 1.02 0.00	47.78 1.21 0.00	67.78 1.90 -6.49	81.24 2.37 -4.96	70.85 2.00 -6.37	65.63 1.98 -1.89	62.77 1.83 -3.74	55.23 1.56 -0.05	52.95 1.39 0.00	47.04 1.41 0.00
GILBOA____1 23756	47.89 1.17 0.00	41.16 1.16 0.00	40.27 1.02 0.00	40.31 1.02 0.00	39.39 1.07 0.00	42.85 1.21 0.00	49.40 1.06 0.00	47.96 1.12 0.00	51.17 1.35 0.00	54.99 1.60 0.00	55.78 1.89 0.00	55.12 1.55 0.00	52.27 1.47 0.00	50.18 1.37 0.00	50.04 1.32 0.00	47.97 1.40 0.00	66.45 2.14 -4.93	80.32 2.59 -3.81	69.63 2.25 -4.90	65.50 2.29 -1.45	62.25 2.17 -2.88	55.43 1.77 -0.04	52.95 1.39 0.00	46.72 1.09 0.00
GILBOA____2 23757	47.89 1.17 0.00	41.16 1.16 0.00	40.27 1.02 0.00	40.31 1.02 0.00	39.39 1.07 0.00	42.85 1.21 0.00	49.40 1.06 0.00	47.96 1.12 0.00	51.17 1.35 0.00	54.99 1.60 0.00	55.78 1.89 0.00	55.12 1.55 0.00	52.27 1.47 0.00	50.18 1.37 0.00	50.04 1.32 0.00	47.97 1.40 0.00	66.45 2.14 -4.93	80.32 2.59 -3.81	69.63 2.25 -4.90	65.50 2.29 -1.45	62.25 2.17 -2.88	55.43 1.77 -0.04	52.95 1.39 0.00	46.72 1.09 0.00
GILBOA____3 23758	47.89 1.17 0.00	41.16 1.16 0.00	40.27 1.02 0.00	40.31 1.02 0.00	39.39 1.07 0.00	42.85 1.21 0.00	49.40 1.06 0.00	47.96 1.12 0.00	51.17 1.35 0.00	54.99 1.60 0.00	55.78 1.89 0.00	55.12 1.55 0.00	52.27 1.47 0.00	50.18 1.37 0.00	50.04 1.32 0.00	47.97 1.40 0.00	66.45 2.14 -4.93	80.32 2.59 -3.81	69.63 2.25 -4.90	65.50 2.29 -1.45	62.25 2.17 -2.88	55.43 1.77 -0.04	52.95 1.39 0.00	46.72 1.09 0.00
GILBOA____4 23759	47.89 1.17 0.00	41.16 1.16 0.00	40.27 1.02 0.00	40.31 1.02 0.00	39.39 1.07 0.00	42.85 1.21 0.00	49.40 1.06 0.00	47.96 1.12 0.00	51.17 1.35 0.00	54.99 1.60 0.00	55.78 1.89 0.00	55.12 1.55 0.00	52.27 1.47 0.00	50.18 1.37 0.00	50.04 1.32 0.00	47.97 1.40 0.00	66.45 2.14 -4.93	80.32 2.59 -3.81	69.63 2.25 -4.90	65.50 2.29 -1.45	62.25 2.17 -2.88	55.43 1.77 -0.04	52.95 1.39 0.00	46.72 1.09 0.00

GILBOA____ 23599	47.89 1.17 0.00	41.16 1.16 0.00	40.27 1.02 0.00	40.31 1.02 0.00	39.39 1.07 0.00	42.85 1.21 0.00	49.40 1.06 0.00	47.96 1.12 0.00	51.17 1.35 0.00	54.99 1.60 0.00	55.78 1.89 0.00	55.12 1.55 0.00	52.27 1.47 0.00	50.18 1.37 0.00	50.04 1.32 0.00	47.97 1.40 0.00	66.45 2.14 -4.93	80.32 2.59 -3.81	69.63 2.25 -4.90	65.50 2.29 -1.45	62.25 2.17 -2.88	55.43 1.77 -0.04	52.95 1.39 0.00	46.72 1.09 0.00
GINNA____ 23603	41.67 -5.05 0.00	35.72 -4.28 0.00	35.20 -4.04 0.00	35.24 -4.05 0.00	34.21 -4.10 0.00	37.10 -4.54 0.00	43.69 -4.64 0.00	41.64 -5.20 0.00	43.95 -5.88 0.00	47.36 -6.03 0.00	47.80 -6.09 0.00	47.52 -6.05 0.00	44.95 -5.84 0.00	43.15 -5.66 0.00	43.12 -5.60 0.00	41.27 -5.31 0.00	54.45 -6.12 -1.18	67.22 -7.17 -0.47	56.40 -6.69 -0.61	55.58 -6.36 -0.18	51.27 -6.29 -0.36	47.67 -5.95 0.00	46.04 -5.52 0.00	41.15 -4.47 0.00
GLEN PARK____ 23778	45.04 -1.68 0.00	38.40 -1.60 0.00	37.87 -1.37 0.00	37.91 -1.38 0.00	36.82 -1.49 0.00	39.97 -1.67 0.00	46.79 -1.55 0.00	45.76 -1.08 0.00	48.93 -0.90 0.00	52.16 -1.23 0.00	52.65 -1.24 0.00	52.28 -1.29 0.00	49.22 -1.57 0.00	47.35 -1.46 0.00	47.31 -1.41 0.00	45.46 -1.12 0.00	58.34 -1.25 -0.19	73.55 -0.52 -0.15	61.54 -1.12 -0.19	60.28 -1.54 -0.06	55.82 -1.49 -0.11	52.01 -1.61 0.00	49.91 -1.65 0.00	44.03 -1.60 0.00
GLENWOOD_IC_1_G5 23712	50.09 3.36 -0.01	42.84 2.84 0.00	41.72 2.47 0.00	41.69 2.40 0.00	40.77 2.45 0.00	44.55 2.91 0.00	51.62 3.29 0.00	50.12 3.28 0.00	53.84 3.99 -0.03	57.99 4.59 -0.01	58.85 4.96 -0.01	58.02 4.45 -0.01	54.92 4.11 -0.01	52.77 3.95 -0.01	52.53 3.80 -0.01	50.49 3.91 -0.01	71.41 5.88 -6.15	95.10 7.84 -13.34	83.67 6.75 -14.44	71.11 6.42 -2.92	67.61 5.89 -4.52	60.71 4.77 -2.31	55.33 3.76 -0.01	48.60 2.97 -0.01
GLENWOOD_IC_2_G1 23688	49.85 3.13 -0.01	42.64 2.64 0.00	41.56 2.32 0.00	41.53 2.24 0.00	40.61 2.30 0.00	44.34 2.71 0.00	51.33 3.00 0.00	49.88 3.04 0.00	53.54 3.69 -0.03	57.67 4.27 -0.01	58.58 4.69 -0.01	57.75 4.18 -0.01	54.71 3.91 -0.01	52.53 3.71 -0.01	52.33 3.61 -0.01	50.26 3.68 -0.01	70.50 5.52 -5.58	94.58 7.32 -13.34	83.23 6.31 -14.44	70.03 5.99 -2.27	66.38 5.49 -3.69	59.23 4.50 -1.10	55.12 3.56 -0.01	48.41 2.78 -0.01
GLENWOOD_IC_3_G1 23689	49.85 3.13 -0.01	42.64 2.64 0.00	41.56 2.32 0.00	41.53 2.24 0.00	40.61 2.30 0.00	44.34 2.71 0.00	51.33 3.00 0.00	49.88 3.04 0.00	53.54 3.69 -0.03	57.67 4.27 -0.01	58.58 4.69 -0.01	57.75 4.18 -0.01	54.71 3.91 -0.01	52.53 3.71 -0.01	52.33 3.61 -0.01	50.26 3.68 -0.01	70.50 5.52 -5.58	94.58 7.32 -13.34	83.23 6.31 -14.44	70.03 5.99 -2.27	66.38 5.49 -3.69	59.23 4.50 -1.10	55.12 3.56 -0.01	48.41 2.78 -0.01
GLENWOOD____4 23550	50.09 3.36 -0.01	42.84 2.84 0.00	41.72 2.47 0.00	41.69 2.40 0.00	40.77 2.45 0.00	44.55 2.91 0.00	51.62 3.29 0.00	50.12 3.28 0.00	53.84 3.99 -0.03	57.99 4.59 -0.01	58.85 4.96 -0.01	58.02 4.45 -0.01	54.97 4.17 -0.01	52.77 3.95 -0.01	52.53 3.80 -0.01	50.49 3.91 -0.01	71.41 5.88 -6.14	95.10 7.84 -13.34	83.67 6.75 -14.44	71.11 6.42 -2.92	67.61 5.89 -4.52	60.70 4.77 -2.31	55.33 3.76 -0.01	48.60 2.97 -0.01
GLENWOOD____5 23614	50.09 3.36 -0.01	42.84 2.84 0.00	41.72 2.47 0.00	41.69 2.40 0.00	40.77 2.45 0.00	44.55 2.91 0.00	51.62 3.29 0.00	50.12 3.28 0.00	53.84 3.99 -0.03	57.99 4.59 -0.01	58.85 4.96 -0.01	58.02 4.45 -0.01	54.97 4.17 -0.01	52.77 3.95 -0.01	52.53 3.80 -0.01	50.49 3.91 -0.01	71.41 5.88 -6.14	95.10 7.84 -13.34	83.67 6.75 -14.44	71.11 6.42 -2.92	67.61 5.89 -4.52	60.70 4.77 -2.31	55.33 3.76 -0.01	48.60 2.97 -0.01
GLOBAL GREEN_PORT_GT1 23814	54.43 7.71 -0.01	46.44 6.44 0.00	45.13 5.89 0.00	45.06 5.78 0.00	44.06 5.75 0.00	48.42 6.79 0.00	56.36 8.02 0.00	54.57 7.73 0.00	59.37 9.52 -0.03	63.33 9.93 0.00	63.65 9.75 -0.01	62.84 9.27 0.00	59.38 8.58 0.00	57.12 8.30 0.00	56.67 7.94 0.00	54.54 7.96 0.00	76.51 12.06 -5.07	103.15 15.89 -13.34	90.29 13.37 -14.44	75.86 12.41 -1.68	71.17 11.04 -2.93	62.78 9.17 0.01	58.93 7.37 -0.01	51.97 6.34 -0.01
GOETHSLN____LBMP 323567	49.90 3.18 -0.01	42.60 2.60 0.00	41.56 2.32 0.00	41.53 2.24 0.00	40.57 2.26 0.00	44.22 2.58 0.00	51.24 2.90 0.00	49.84 3.00 0.00	53.42 3.59 0.00	57.67 4.27 -0.01	58.70 4.80 -0.01	57.92 4.34 -0.01	55.08 4.27 -0.02	52.69 3.86 -0.02	52.49 3.75 -0.02	50.60 4.01 -0.02	70.85 5.70 -5.76	85.31 7.47 -3.93	88.48 6.44 -19.57	77.27 6.36 -9.14	71.19 5.83 -8.16	60.79 4.83 -2.34	55.66 4.02 -0.08	48.55 2.92 -0.01
GOUDEY____7 23579	45.50 -1.21 0.00	39.16 -0.84 0.00	38.46 -0.78 0.00	38.50 -0.79 0.00	37.43 -0.88 0.00	40.68 -0.96 0.00	47.46 -0.87 0.00	45.85 -0.98 0.00	48.63 -1.20 0.00	52.32 -1.07 0.00	52.92 -0.97 0.00	52.39 -1.18 0.00	49.52 -1.27 0.00	47.59 -1.22 0.00	47.45 -1.27 0.00	45.46 -1.12 0.00	59.37 -0.95 -0.93	74.24 -0.89 -1.21	63.29 -0.75 -1.56	61.42 -0.80 -0.46	57.31 -0.80 -0.92	52.45 -1.18 -0.01	50.22 -1.34 0.00	44.53 -1.09 0.00
GOUDEY____8 23580	45.46 -1.26 0.00	39.12 -0.88 0.00	38.42 -0.82 0.00	38.46 -0.83 0.00	37.43 -0.88 0.00	40.64 -1.00 0.00	47.42 -0.92 0.00	45.81 -1.03 0.00	48.63 -1.20 0.00	52.27 -1.12 0.00	52.87 -1.02 0.00	52.34 -1.23 0.00	49.47 -1.32 0.00	47.54 -1.27 0.00	47.41 -1.32 0.00	45.41 -1.16 0.00	59.31 -1.01 -0.93	74.17 -0.96 -1.21	63.22 -0.81 -1.56	61.36 -0.86 -0.46	57.26 -0.86 -0.92	52.40 -1.23 -0.01	50.16 -1.39 0.00	44.48 -1.14 0.00
GOWANUS_GT1_1 24077	50.38 3.64 -0.02	42.89 2.88 -0.01	41.81 2.55 -0.01	41.81 2.51 -0.01	40.85 2.53 -0.01	44.51 2.87 0.00	51.57 3.24 0.00	49.98 3.14 0.00	53.47 3.64 0.00	57.83 4.43 -0.01	58.97 5.07 -0.01	58.19 4.61 -0.01	54.83 4.01 -0.02	53.03 4.20 -0.02	52.78 4.04 -0.02	50.37 3.77 -0.02	71.33 6.18 -5.76	85.77 7.91 -3.94	88.80 6.75 -19.58	77.53 6.05 -9.71	71.31 5.61 -8.51	60.58 4.61 -2.35	55.35 3.71 -0.09	49.02 3.38 -0.02
GOWANUS_GT1_2 24078	50.38 3.64 -0.02	42.89 2.88 -0.01	41.81 2.55 -0.01	41.81 2.51 -0.01	40.85 2.53 -0.01	44.51 2.87 0.00	51.57 3.24 0.00	49.98 3.14 0.00	53.47 3.64 0.00	57.83 4.43 -0.01	58.97 5.07 -0.01	58.19 4.61 -0.01	54.83 4.01 -0.02	53.03 4.20 -0.02	52.78 4.04 -0.02	50.37 3.77 -0.02	71.33 6.18 -5.76	85.77 7.91 -3.94	88.80 6.75 -19.58	77.53 6.05 -9.71	71.31 5.61 -8.51	60.58 4.61 -2.35	55.35 3.71 -0.09	49.02 3.38 -0.02
GOWANUS_GT1_3 24079	50.38 3.64 -0.02	42.89 2.88 -0.01	41.81 2.55 -0.01	41.81 2.51 -0.01	40.85 2.53 -0.01	44.51 2.87 0.00	51.57 3.24 0.00	49.98 3.14 0.00	53.47 3.64 0.00	57.83 4.43 -0.01	58.97 5.07 -0.01	58.19 4.61 -0.01	54.83 4.01 -0.02	53.03 4.20 -0.02	52.78 4.04 -0.02	50.37 3.77 -0.02	71.33 6.18 -5.76	85.77 7.91 -3.94	88.80 6.75 -19.58	77.53 6.05 -9.71	71.31 5.61 -8.51	60.58 4.61 -2.35	55.35 3.71 -0.09	49.02 3.38 -0.02
GOWANUS_GT1_4 24080	50.38 3.64 -0.02	42.89 2.88 -0.01	41.81 2.55 -0.01	41.81 2.51 -0.01	40.85 2.53 -0.01	44.51 2.87 0.00	51.57 3.24 0.00	49.98 3.14 0.00	53.47 3.64 0.00	57.83 4.43 -0.01	58.97 5.07 -0.01	58.19 4.61 -0.01	54.83 4.01 -0.02	53.03 4.20 -0.02	52.78 4.04 -0.02	50.37 3.77 -0.02	71.33 6.18 -5.76	85.77 7.91 -3.94	88.80 6.75 -19.58	77.53 6.05 -9.71	71.31 5.61 -8.51	60.58 4.61 -2.35	55.35 3.71 -0.09	49.02 3.38 -0.02

GOWANUS_GT1_5 24084	50.38 3.64 -0.02	42.89 2.88 -0.01	41.81 2.55 -0.01	41.81 2.51 -0.01	40.85 2.53 -0.01	44.51 2.87 0.00	51.57 3.24 0.00	49.98 3.14 0.00	53.47 3.64 0.00	57.83 4.43 -0.01	58.97 5.07 -0.01	58.19 4.61 -0.01	54.83 4.01 -0.02	53.03 4.20 -0.02	52.78 4.04 -0.02	50.37 3.77 -0.02	71.33 6.18 -5.76	85.77 7.91 -3.94	88.80 6.75 -19.58	77.53 6.05 -9.71	71.31 5.61 -8.51	60.58 4.61 -2.35	55.35 3.71 -0.09	49.02 3.38 -0.02
GOWANUS_GT1_6 24111	50.38 3.64 -0.02	42.89 2.88 -0.01	41.81 2.55 -0.01	41.81 2.51 -0.01	40.85 2.53 -0.01	44.51 2.87 0.00	51.57 3.24 0.00	49.98 3.14 0.00	53.47 3.64 0.00	57.83 4.43 -0.01	58.97 5.07 -0.01	58.19 4.61 -0.01	54.83 4.01 -0.02	53.03 4.20 -0.02	52.78 4.04 -0.02	50.37 3.77 -0.02	71.33 6.18 -5.76	85.77 7.91 -3.94	88.80 6.75 -19.58	77.53 6.05 -9.71	71.31 5.61 -8.51	60.58 4.61 -2.35	55.35 3.71 -0.09	49.02 3.38 -0.02
GOWANUS_GT1_7 24112	50.38 3.64 -0.02	42.89 2.88 -0.01	41.81 2.55 -0.01	41.81 2.51 -0.01	40.85 2.53 -0.01	44.51 2.87 0.00	51.57 3.24 0.00	49.98 3.14 0.00	53.47 3.64 0.00	57.83 4.43 -0.01	58.97 5.07 -0.01	58.19 4.61 -0.01	54.83 4.01 -0.02	53.03 4.20 -0.02	52.78 4.04 -0.02	50.37 3.77 -0.02	71.33 6.18 -5.76	85.77 7.91 -3.94	88.80 6.75 -19.58	77.53 6.05 -9.71	71.31 5.61 -8.51	60.58 4.61 -2.35	55.35 3.71 -0.09	49.02 3.38 -0.02
GOWANUS_GT1_8 24113	50.38 3.64 -0.02	42.89 2.88 -0.01	41.81 2.55 -0.01	41.81 2.51 -0.01	40.85 2.53 -0.01	44.51 2.87 0.00	51.57 3.24 0.00	49.98 3.14 0.00	53.47 3.64 0.00	57.83 4.43 -0.01	58.97 5.07 -0.01	58.19 4.61 -0.01	54.83 4.01 -0.02	53.03 4.20 -0.02	52.78 4.04 -0.02	50.37 3.77 -0.02	71.33 6.18 -5.76	85.77 7.91 -3.94	88.80 6.75 -19.58	77.53 6.05 -9.71	71.31 5.61 -8.51	60.58 4.61 -2.35	55.35 3.71 -0.09	49.02 3.38 -0.02
GOWANUS_GT2_1 24114	50.38 3.64 -0.02	42.89 2.88 -0.01	41.81 2.55 -0.01	41.81 2.51 -0.01	40.85 2.53 -0.01	44.51 2.87 0.00	51.57 3.24 0.00	49.98 3.14 0.00	53.47 3.64 0.00	57.83 4.43 -0.01	58.97 5.07 -0.01	58.19 4.61 -0.01	54.83 4.01 -0.02	53.03 4.20 -0.02	52.78 4.04 -0.02	50.37 3.77 -0.02	71.33 6.18 -5.76	85.77 7.91 -3.94	88.80 6.75 -19.58	77.53 6.05 -9.71	71.31 5.61 -8.51	60.58 4.61 -2.35	55.35 3.71 -0.09	49.02 3.38 -0.02
GOWANUS_GT2_2 24115	50.38 3.64 -0.02	42.89 2.88 -0.01	41.81 2.55 -0.01	41.81 2.51 -0.01	40.85 2.53 -0.01	44.51 2.87 0.00	51.57 3.24 0.00	49.98 3.14 0.00	53.47 3.64 0.00	57.83 4.43 -0.01	58.97 5.07 -0.01	58.19 4.61 -0.01	54.83 4.01 -0.02	53.03 4.20 -0.02	52.78 4.04 -0.02	50.37 3.77 -0.02	71.33 6.18 -5.76	85.77 7.91 -3.94	88.80 6.75 -19.58	77.53 6.05 -9.71	71.31 5.61 -8.51	60.58 4.61 -2.35	55.35 3.71 -0.09	49.02 3.38 -0.02
GOWANUS_GT2_3 24116	50.38 3.64 -0.02	42.89 2.88 -0.01	41.81 2.55 -0.01	41.81 2.51 -0.01	40.85 2.53 -0.01	44.51 2.87 0.00	51.57 3.24 0.00	49.98 3.14 0.00	53.47 3.64 0.00	57.83 4.43 -0.01	58.97 5.07 -0.01	58.19 4.61 -0.01	54.83 4.01 -0.02	53.03 4.20 -0.02	52.78 4.04 -0.02	50.37 3.77 -0.02	71.33 6.18 -5.76	85.77 7.91 -3.94	88.80 6.75 -19.58	77.53 6.05 -9.71	71.31 5.61 -8.51	60.58 4.61 -2.35	55.35 3.71 -0.09	49.02 3.38 -0.02
GOWANUS_GT2_4 24117	50.38 3.64 -0.02	42.89 2.88 -0.01	41.81 2.55 -0.01	41.81 2.51 -0.01	40.85 2.53 -0.01	44.51 2.87 0.00	51.57 3.24 0.00	49.98 3.14 0.00	53.47 3.64 0.00	57.83 4.43 -0.01	58.97 5.07 -0.01	58.19 4.61 -0.01	54.83 4.01 -0.02	53.03 4.20 -0.02	52.78 4.04 -0.02	50.37 3.77 -0.02	71.33 6.18 -5.76	85.77 7.91 -3.94	88.80 6.75 -19.58	77.53 6.05 -9.71	71.31 5.61 -8.51	60.58 4.61 -2.35	55.35 3.71 -0.09	49.02 3.38 -0.02
GOWANUS_GT2_5 24118	50.38 3.64 -0.02	42.89 2.88 -0.01	41.81 2.55 -0.01	41.81 2.51 -0.01	40.85 2.53 -0.01	44.51 2.87 0.00	51.57 3.24 0.00	49.98 3.14 0.00	53.47 3.64 0.00	57.83 4.43 -0.01	58.97 5.07 -0.01	58.19 4.61 -0.01	54.83 4.01 -0.02	53.03 4.20 -0.02	52.78 4.04 -0.02	50.37 3.77 -0.02	71.33 6.18 -5.76	85.77 7.91 -3.94	88.80 6.75 -19.58	77.53 6.05 -9.71	71.31 5.61 -8.51	60.58 4.61 -2.35	55.35 3.71 -0.09	49.02 3.38 -0.02
GOWANUS_GT2_6 24119	50.38 3.64 -0.02	42.89 2.88 -0.01	41.81 2.55 -0.01	41.81 2.51 -0.01	40.85 2.53 -0.01	44.51 2.87 0.00	51.57 3.24 0.00	49.98 3.14 0.00	53.47 3.64 0.00	57.83 4.43 -0.01	58.97 5.07 -0.01	58.19 4.61 -0.01	54.83 4.01 -0.02	53.03 4.20 -0.02	52.78 4.04 -0.02	50.37 3.77 -0.02	71.33 6.18 -5.76	85.77 7.91 -3.94	88.80 6.75 -19.58	77.53 6.05 -9.71	71.31 5.61 -8.51	60.58 4.61 -2.35	55.35 3.71 -0.09	49.02 3.38 -0.02
GOWANUS_GT2_7 24120	50.38 3.64 -0.02	42.89 2.88 -0.01	41.81 2.55 -0.01	41.81 2.51 -0.01	40.85 2.53 -0.01	44.51 2.87 0.00	51.57 3.24 0.00	49.98 3.14 0.00	53.47 3.64 0.00	57.83 4.43 -0.01	58.97 5.07 -0.01	58.19 4.61 -0.01	54.83 4.01 -0.02	53.03 4.20 -0.02	52.78 4.04 -0.02	50.37 3.77 -0.02	71.33 6.18 -5.76	85.77 7.91 -3.94	88.80 6.75 -19.58	77.53 6.05 -9.71	71.31 5.61 -8.51	60.58 4.61 -2.35	55.35 3.71 -0.09	49.02 3.38 -0.02
GOWANUS_GT2_8 24121	50.38 3.64 -0.02	42.89 2.88 -0.01	41.81 2.55 -0.01	41.81 2.51 -0.01	40.85 2.53 -0.01	44.51 2.87 0.00	51.57 3.24 0.00	49.98 3.14 0.00	53.47 3.64 0.00	57.83 4.43 -0.01	58.97 5.07 -0.01	58.19 4.61 -0.01	54.83 4.01 -0.02	53.03 4.20 -0.02	52.78 4.04 -0.02	50.37 3.77 -0.02	71.33 6.18 -5.76	85.77 7.91 -3.94	88.80 6.75 -19.58	77.53 6.05 -9.71	71.31 5.61 -8.51	60.58 4.61 -2.35	55.35 3.71 -0.09	49.02 3.38 -0.02
GOWANUS_GT3_1 24122	50.38 3.64 -0.02	42.89 2.88 -0.01	41.81 2.55 -0.01	41.81 2.51 -0.01	40.85 2.53 -0.01	44.51 2.87 0.00	51.57 3.24 0.00	49.98 3.14 0.00	53.47 3.64 0.00	57.83 4.43 -0.01	58.97 5.07 -0.01	58.19 4.61 -0.01	54.83 4.01 -0.02	53.03 4.20 -0.02	52.78 4.04 -0.02	50.37 3.77 -0.02	71.33 6.18 -5.76	85.77 7.91 -3.94	88.80 6.75 -19.58	77.53 6.05 -9.71	71.31 5.61 -8.51	60.58 4.61 -2.35	55.35 3.71 -0.09	49.02 3.38 -0.02
GOWANUS_GT3_2 24123	50.38 3.64 -0.02	42.89 2.88 -0.01	41.81 2.55 -0.01	41.81 2.51 -0.01	40.85 2.53 -0.01	44.51 2.87 0.00	51.57 3.24 0.00	49.98 3.14 0.00	53.47 3.64 0.00	57.83 4.43 -0.01	58.97 5.07 -0.01	58.19 4.61 -0.01	54.83 4.01 -0.02	53.03 4.20 -0.02	52.78 4.04 -0.02	50.37 3.77 -0.02	71.33 6.18 -5.76	85.77 7.91 -3.94	88.80 6.75 -19.58	77.53 6.05 -9.71	71.31 5.61 -8.51	60.58 4.61 -2.35	55.35 3.71 -0.09	49.02 3.38 -0.02
GOWANUS_GT3_3 24124	50.38 3.64 -0.02	42.89 2.88 -0.01	41.81 2.55 -0.01	41.81 2.51 -0.01	40.85 2.53 -0.01	44.51 2.87 0.00	51.57 3.24 0.00	49.98 3.14 0.00	53.47 3.64 0.00	57.83 4.43 -0.01	58.97 5.07 -0.01	58.19 4.61 -0.01	54.83 4.01 -0.02	53.03 4.20 -0.02	52.78 4.04 -0.02	50.37 3.77 -0.02	71.33 6.18 -5.76	85.77 7.91 -3.94	88.80 6.75 -19.58	77.53 6.05 -9.71	71.31 5.61 -8.51	60.58 4.61 -2.35	55.35 3.71 -0.09	49.02 3.38 -0.02
GOWANUS_GT3_4 24125	50.38 3.64 -0.02	42.89 2.88 -0.01	41.81 2.55 -0.01	41.81 2.51 -0.01	40.85 2.53 -0.01	44.51 2.87 0.00	51.57 3.24 0.00	49.98 3.14 0.00	53.47 3.64 0.00	57.83 4.43 -0.01	58.97 5.07 -0.01	58.19 4.61 -0.01	54.83 4.01 -0.02	53.03 4.20 -0.02	52.78 4.04 -0.02	50.37 3.77 -0.02	71.33 6.18 -5.76	85.77 7.91 -3.94	88.80 6.75 -19.58	77.53 6.05 -9.71	71.31 5.61 -8.51	60.58 4.61 -2.35	55.35 3.71 -0.09	49.02 3.38 -0.02

GOWANUS_GT3_5 24126	50.38 3.64 -0.02	42.89 2.88 -0.01	41.81 2.55 -0.01	41.81 2.51 -0.01	40.85 2.53 -0.01	44.51 2.87 0.00	51.57 3.24 0.00	49.98 3.14 0.00	53.47 3.64 0.00	57.83 4.43 -0.01	58.97 5.07 -0.01	58.19 4.61 -0.01	54.83 4.01 -0.02	53.03 4.20 -0.02	52.78 4.04 -0.02	50.37 3.77 -0.02	71.33 6.18 -5.76	85.77 7.91 -3.94	88.80 6.75 -19.58	77.53 6.05 -9.71	71.31 5.61 -8.51	60.58 4.61 -2.35	55.35 3.71 -0.09	49.02 3.38 -0.02
GOWANUS_GT3_6 24127	50.38 3.64 -0.02	42.89 2.88 -0.01	41.81 2.55 -0.01	41.81 2.51 -0.01	40.85 2.53 -0.01	44.51 2.87 0.00	51.57 3.24 0.00	49.98 3.14 0.00	53.47 3.64 0.00	57.83 4.43 -0.01	58.97 5.07 -0.01	58.19 4.61 -0.01	54.83 4.01 -0.02	53.03 4.20 -0.02	52.78 4.04 -0.02	50.37 3.77 -0.02	71.33 6.18 -5.76	85.77 7.91 -3.94	88.80 6.75 -19.58	77.53 6.05 -9.71	71.31 5.61 -8.51	60.58 4.61 -2.35	55.35 3.71 -0.09	49.02 3.38 -0.02
GOWANUS_GT3_7 24128	50.38 3.64 -0.02	42.89 2.88 -0.01	41.81 2.55 -0.01	41.81 2.51 -0.01	40.85 2.53 -0.01	44.51 2.87 0.00	51.57 3.24 0.00	49.98 3.14 0.00	53.47 3.64 0.00	57.83 4.43 -0.01	58.97 5.07 -0.01	58.19 4.61 -0.01	54.83 4.01 -0.02	53.03 4.20 -0.02	52.78 4.04 -0.02	50.37 3.77 -0.02	71.33 6.18 -5.76	85.77 7.91 -3.94	88.80 6.75 -19.58	77.53 6.05 -9.71	71.31 5.61 -8.51	60.58 4.61 -2.35	55.35 3.71 -0.09	49.02 3.38 -0.02
GOWANUS_GT3_8 24129	50.38 3.64 -0.02	42.89 2.88 -0.01	41.81 2.55 -0.01	41.81 2.51 -0.01	40.85 2.53 -0.01	44.51 2.87 0.00	51.57 3.24 0.00	49.98 3.14 0.00	53.47 3.64 0.00	57.83 4.43 -0.01	58.97 5.07 -0.01	58.19 4.61 -0.01	54.83 4.01 -0.02	53.03 4.20 -0.02	52.78 4.04 -0.02	50.37 3.77 -0.02	71.33 6.18 -5.76	85.77 7.91 -3.94	88.80 6.75 -19.58	77.53 6.05 -9.71	71.31 5.61 -8.51	60.58 4.61 -2.35	55.35 3.71 -0.09	49.02 3.38 -0.02
GOWANUS_GT4_1 24130	50.38 3.64 -0.02	42.89 2.88 -0.01	41.81 2.55 -0.01	41.81 2.51 -0.01	40.85 2.53 -0.01	44.51 2.87 0.00	51.57 3.24 0.00	49.98 3.14 0.00	53.47 3.64 0.00	57.83 4.43 -0.01	58.97 5.07 -0.01	58.19 4.61 -0.01	54.83 4.01 -0.02	53.03 4.20 -0.02	52.78 4.04 -0.02	50.37 3.77 -0.02	71.33 6.18 -5.76	85.77 7.91 -3.94	88.80 6.75 -19.58	77.53 6.05 -9.71	71.31 5.61 -8.51	60.58 4.61 -2.35	55.35 3.71 -0.09	49.02 3.38 -0.02
GOWANUS_GT4_2 24131	50.38 3.64 -0.02	42.89 2.88 -0.01	41.81 2.55 -0.01	41.81 2.51 -0.01	40.85 2.53 -0.01	44.51 2.87 0.00	51.57 3.24 0.00	49.98 3.14 0.00	53.47 3.64 0.00	57.83 4.43 -0.01	58.97 5.07 -0.01	58.19 4.61 -0.01	54.83 4.01 -0.02	53.03 4.20 -0.02	52.78 4.04 -0.02	50.37 3.77 -0.02	71.33 6.18 -5.76	85.77 7.91 -3.94	88.80 6.75 -19.58	77.53 6.05 -9.71	71.31 5.61 -8.51	60.58 4.61 -2.35	55.35 3.71 -0.09	49.02 3.38 -0.02
GOWANUS_GT4_3 24132	50.38 3.64 -0.02	42.89 2.88 -0.01	41.81 2.55 -0.01	41.81 2.51 -0.01	40.85 2.53 -0.01	44.51 2.87 0.00	51.57 3.24 0.00	49.98 3.14 0.00	53.47 3.64 0.00	57.83 4.43 -0.01	58.97 5.07 -0.01	58.19 4.61 -0.01	54.83 4.01 -0.02	53.03 4.20 -0.02	52.78 4.04 -0.02	50.37 3.77 -0.02	71.33 6.18 -5.76	85.77 7.91 -3.94	88.80 6.75 -19.58	77.53 6.05 -9.71	71.31 5.61 -8.51	60.58 4.61 -2.35	55.35 3.71 -0.09	49.02 3.38 -0.02
GOWANUS_GT4_4 24133	50.38 3.64 -0.02	42.89 2.88 -0.01	41.81 2.55 -0.01	41.81 2.51 -0.01	40.85 2.53 -0.01	44.51 2.87 0.00	51.57 3.24 0.00	49.98 3.14 0.00	53.47 3.64 0.00	57.83 4.43 -0.01	58.97 5.07 -0.01	58.19 4.61 -0.01	54.83 4.01 -0.02	53.03 4.20 -0.02	52.78 4.04 -0.02	50.37 3.77 -0.02	71.33 6.18 -5.76	85.77 7.91 -3.94	88.80 6.75 -19.58	77.53 6.05 -9.71	71.31 5.61 -8.51	60.58 4.61 -2.35	55.35 3.71 -0.09	49.02 3.38 -0.02
GOWANUS_GT4_5 24134	50.38 3.64 -0.02	42.89 2.88 -0.01	41.81 2.55 -0.01	41.81 2.51 -0.01	40.85 2.53 -0.01	44.51 2.87 0.00	51.57 3.24 0.00	49.98 3.14 0.00	53.47 3.64 0.00	57.83 4.43 -0.01	58.97 5.07 -0.01	58.19 4.61 -0.01	54.83 4.01 -0.02	53.03 4.20 -0.02	52.78 4.04 -0.02	50.37 3.77 -0.02	71.33 6.18 -5.76	85.77 7.91 -3.94	88.80 6.75 -19.58	77.53 6.05 -9.71	71.31 5.61 -8.51	60.58 4.61 -2.35	55.35 3.71 -0.09	49.02 3.38 -0.02
GOWANUS_GT4_6 24135	50.38 3.64 -0.02	42.89 2.88 -0.01	41.81 2.55 -0.01	41.81 2.51 -0.01	40.85 2.53 -0.01	44.51 2.87 0.00	51.57 3.24 0.00	49.98 3.14 0.00	53.47 3.64 0.00	57.83 4.43 -0.01	58.97 5.07 -0.01	58.19 4.61 -0.01	54.83 4.01 -0.02	53.03 4.20 -0.02	52.78 4.04 -0.02	50.37 3.77 -0.02	71.33 6.18 -5.76	85.77 7.91 -3.94	88.80 6.75 -19.58	77.53 6.05 -9.71	71.31 5.61 -8.51	60.58 4.61 -2.35	55.35 3.71 -0.09	49.02 3.38 -0.02
GOWANUS_GT4_7 24136	50.38 3.64 -0.02	42.89 2.88 -0.01	41.81 2.55 -0.01	41.81 2.51 -0.01	40.85 2.53 -0.01	44.51 2.87 0.00	51.57 3.24 0.00	49.98 3.14 0.00	53.47 3.64 0.00	57.83 4.43 -0.01	58.97 5.07 -0.01	58.19 4.61 -0.01	54.83 4.01 -0.02	53.03 4.20 -0.02	52.78 4.04 -0.02	50.37 3.77 -0.02	71.33 6.18 -5.76	85.77 7.91 -3.94	88.80 6.75 -19.58	77.53 6.05 -9.71	71.31 5.61 -8.51	60.58 4.61 -2.35	55.35 3.71 -0.09	49.02 3.38 -0.02
GOWANUS_GT4_8 24137	50.38 3.64 -0.02	42.89 2.88 -0.01	41.81 2.55 -0.01	41.81 2.51 -0.01	40.85 2.53 -0.01	44.51 2.87 0.00	51.57 3.24 0.00	49.98 3.14 0.00	53.47 3.64 0.00	57.83 4.43 -0.01	58.97 5.07 -0.01	58.19 4.61 -0.01	54.83 4.01 -0.02	53.03 4.20 -0.02	52.78 4.04 -0.02	50.37 3.77 -0.02	71.33 6.18 -5.76	85.77 7.91 -3.94	88.80 6.75 -19.58	77.53 6.05 -9.71	71.31 5.61 -8.51	60.58 4.61 -2.35	55.35 3.71 -0.09	49.02 3.38 -0.02
GREENIDGE___3 23582	44.01 -2.71 0.00	38.28 -1.72 0.00	37.72 -1.53 0.00	37.76 -1.53 0.00	36.63 -1.69 0.00	39.85 -1.79 0.00	46.50 -1.84 0.00	44.64 -2.20 0.00	47.24 -2.59 0.00	50.99 -2.40 0.00	51.52 -2.37 0.00	51.00 -2.57 0.00	48.10 -2.69 0.00	46.18 -2.64 0.00	46.09 -2.63 0.00	44.06 -2.51 0.00	57.53 -2.38 -0.51	72.31 -2.29 -0.68	61.04 -2.31 -0.87	59.74 -2.29 -0.26	55.37 -2.35 -0.51	50.89 -2.73 -0.01	48.72 -2.84 0.00	43.34 -2.28 0.00
GREENIDGE___4 23583	44.01 -2.71 0.00	38.28 -1.72 0.00	37.72 -1.53 0.00	37.76 -1.53 0.00	36.63 -1.69 0.00	39.85 -1.79 0.00	46.50 -1.84 0.00	44.64 -2.20 0.00	47.24 -2.59 0.00	50.99 -2.40 0.00	51.52 -2.37 0.00	51.00 -2.57 0.00	48.10 -2.69 0.00	46.18 -2.64 0.00	46.09 -2.63 0.00	44.06 -2.51 0.00	57.53 -2.38 -0.51	72.31 -2.29 -0.68	61.04 -2.31 -0.87	59.74 -2.29 -0.26	55.37 -2.35 -0.51	50.89 -2.73 -0.01	48.72 -2.84 0.00	43.34 -2.28 0.00
GROVEVILLE___HYD 323602	48.82 2.10 0.00	41.80 1.80 0.00	40.78 1.53 0.00	40.82 1.53 0.00	39.92 1.61 0.00	43.47 1.83 0.00	50.22 1.89 0.00	48.76 1.92 0.00	52.37 2.54 0.00	56.49 3.10 0.00	57.55 3.66 0.00	56.73 3.16 0.00	53.79 3.00 0.00	51.60 2.78 0.00	51.40 2.68 0.00	49.41 2.84 0.00	69.14 4.51 -5.23	83.84 5.91 -4.01	73.07 5.12 -5.47	68.22 4.88 -1.57	64.73 4.46 -3.07	57.25 3.54 -0.09	54.34 2.78 0.00	47.54 1.92 0.00
HAMPSHIRE___PAPER_HYD 323593	45.83 -0.89 0.00	39.00 -1.00 0.00	38.54 -0.71 0.00	38.62 -0.67 0.00	37.62 -0.69 0.00	40.68 -0.96 0.00	47.17 -1.16 0.00	46.56 -0.28 0.00	49.58 -0.25 0.00	52.32 -1.07 0.00	52.65 -1.24 0.00	52.45 -1.12 0.00	49.47 -1.32 0.00	47.89 -0.93 0.00	47.89 -0.83 0.00	45.88 -0.70 0.00	57.79 -1.60 0.00	72.44 -1.48 0.00	60.98 -1.50 0.00	59.73 -2.04 0.00	55.43 -1.77 0.00	52.12 -1.50 0.00	50.47 -1.08 0.00	44.67 -0.96 0.00

HARZA MOOSE__RIVER 24016	45.97 -0.75 0.00	39.28 -0.72 0.00	38.66 -0.59 0.00	38.70 -0.59 0.00	37.66 -0.65 0.00	40.89 -0.75 0.00	47.66 -0.68 0.00	46.42 -0.42 0.00	49.53 -0.30 0.00	52.91 -0.48 0.00	53.40 -0.49 0.00	53.03 -0.54 0.00	50.14 -0.66 0.00	48.18 -0.63 0.00	48.14 -0.58 0.00	46.15 -0.42 0.00	58.92 -0.48 0.00	73.77 -0.15 0.00	62.04 -0.44 0.00	61.09 -0.68 0.00	56.57 -0.63 0.00	52.92 -0.70 0.00	50.84 -0.72 0.00	44.94 -0.68 0.00
HEMPSTEAD____ 23647	50.23 3.50 -0.01	43.00 3.00 0.00	41.84 2.59 0.00	41.76 2.48 0.00	40.88 2.57 0.00	44.68 3.04 0.00	51.82 3.48 0.00	50.30 3.47 0.00	54.09 4.24 -0.03	58.20 4.81 -0.01	58.96 5.07 -0.01	58.13 4.55 -0.01	54.97 4.17 -0.01	52.87 4.05 -0.01	52.63 3.90 -0.01	50.54 3.96 -0.01	71.51 6.00 -6.12	95.32 8.06 -13.34	83.86 6.94 -14.44	71.14 6.49 -2.89	67.63 5.95 -4.48	60.65 4.77 -2.26	55.27 3.71 -0.01	48.60 2.97 -0.01
HICKLING____1 23621	45.88 -0.84 0.00	39.64 -0.36 0.00	39.13 -0.12 0.00	39.17 -0.12 0.00	37.97 -0.34 0.00	40.97 -0.67 0.00	48.38 0.05 0.00	46.79 -0.05 0.00	49.38 -0.45 0.00	53.28 -0.11 0.00	53.78 -0.11 0.00	53.14 -0.43 0.00	50.03 -0.76 0.00	48.08 -0.73 0.00	47.94 -0.78 0.00	45.87 -0.70 0.00	59.58 0.00 -0.19	75.56 0.81 -0.83	63.99 0.44 -1.07	62.39 0.31 -0.32	58.06 0.23 -0.63	52.99 -0.64 -0.01	50.68 -0.88 0.00	45.17 -0.46 0.00
HICKLING____2 23622	45.88 -0.84 0.00	39.64 -0.36 0.00	39.13 -0.12 0.00	39.17 -0.12 0.00	37.97 -0.34 0.00	40.97 -0.67 0.00	48.38 0.05 0.00	46.79 -0.05 0.00	49.38 -0.45 0.00	53.28 -0.11 0.00	53.78 -0.11 0.00	53.14 -0.43 0.00	50.03 -0.76 0.00	48.08 -0.73 0.00	47.94 -0.78 0.00	45.87 -0.70 0.00	59.58 0.00 -0.19	75.56 0.81 -0.83	63.99 0.44 -1.07	62.39 0.31 -0.32	58.06 0.23 -0.63	52.99 -0.64 -0.01	50.68 -0.88 0.00	45.17 -0.46 0.00
HIGH FALLS____HY 23754	49.76 3.04 0.00	42.52 2.52 0.00	41.52 2.28 0.00	41.61 2.32 0.00	40.61 2.30 0.00	44.84 3.21 0.00	51.86 3.53 0.00	49.60 2.76 0.00	53.47 3.64 0.00	57.71 4.32 0.00	58.85 4.96 0.00	58.02 4.45 0.00	54.96 4.17 0.00	52.77 3.95 0.00	52.52 3.80 0.00	50.53 3.96 -5.13	70.58 6.06 -3.94	85.85 7.98 -5.07	74.30 6.75 -5.07	69.75 6.49 -1.50	66.07 5.89 -2.98	58.43 4.77 -0.04	55.53 3.97 0.00	48.50 2.87 0.00
HILLBURN____GT 23639	49.29 2.57 0.00	42.12 2.12 0.00	41.13 1.88 0.00	41.17 1.89 0.00	40.19 1.88 0.00	43.93 2.29 0.00	50.90 2.56 0.00	49.37 2.53 0.00	52.87 3.04 0.00	57.02 3.63 0.00	57.98 4.10 0.00	57.21 3.64 0.00	54.25 3.45 0.00	52.08 3.27 0.00	51.84 3.12 0.00	49.83 3.26 0.00	68.98 4.87 -4.72	84.17 6.50 -3.75	70.95 5.69 -2.79	68.33 5.44 -1.13	64.75 4.98 -2.57	57.31 3.97 0.28	54.70 3.14 0.00	47.95 2.33 0.00
HOLTSVILLE_IC_1 23690	51.40 4.67 0.00	43.96 3.96 0.00	42.70 3.45 0.00	42.63 3.34 0.00	41.72 3.41 0.00	45.72 4.08 0.00	53.02 4.69 0.00	51.43 4.59 0.00	55.59 5.73 -0.03	59.27 5.87 0.00	59.66 5.77 0.00	58.82 5.25 0.00	55.73 4.93 0.00	53.60 4.78 0.00	53.31 4.58 0.00	51.24 4.66 0.00	71.40 6.95 -5.06	96.50 9.24 -13.34	84.79 7.87 -14.44	70.79 7.35 -1.68	66.75 6.64 -2.92	59.07 5.47 0.02	55.79 4.23 0.00	49.28 3.65 0.00
HOLTSVILLE_IC_10 23699	51.72 5.00 -0.01	44.24 4.24 0.00	43.01 3.77 0.00	42.90 3.61 0.00	41.99 3.68 0.00	46.09 4.46 0.00	53.46 5.12 0.00	51.76 4.92 0.00	55.98 6.13 -0.03	59.69 6.30 0.00	60.15 6.25 -0.01	59.31 5.73 0.00	56.18 5.38 0.00	54.04 5.22 0.00	53.74 5.02 0.00	51.66 5.08 0.00	72.08 7.60 -5.09	97.39 10.13 -13.34	85.48 8.56 -14.44	71.44 7.97 -1.70	67.30 7.15 -2.95	59.55 5.90 -0.03	56.20 4.64 -0.01	49.60 3.97 -0.01
HOLTSVILLE_IC_2 23691	51.40 4.67 0.00	43.96 3.96 0.00	42.70 3.45 0.00	42.63 3.34 0.00	41.72 3.41 0.00	45.72 4.08 0.00	53.02 4.69 0.00	51.43 4.59 0.00	55.59 5.73 -0.03	59.27 5.87 0.00	59.66 5.77 0.00	58.82 5.25 0.00	55.73 4.93 0.00	53.60 4.78 0.00	53.31 4.58 0.00	51.24 4.66 0.00	71.40 6.95 -5.06	96.50 9.24 -13.34	84.79 7.87 -14.44	70.79 7.35 -1.68	66.75 6.64 -2.92	59.07 5.47 0.02	55.79 4.23 0.00	49.28 3.65 0.00
HOLTSVILLE_IC_3 23692	51.40 4.67 0.00	43.96 3.96 0.00	42.70 3.45 0.00	42.63 3.34 0.00	41.72 3.41 0.00	45.72 4.08 0.00	53.02 4.69 0.00	51.43 4.59 0.00	55.59 5.73 -0.03	59.27 5.87 0.00	59.66 5.77 0.00	58.82 5.25 0.00	55.73 4.93 0.00	53.60 4.78 0.00	53.31 4.58 0.00	51.24 4.66 0.00	71.40 6.95 -5.06	96.50 9.24 -13.34	84.79 7.87 -14.44	70.79 7.35 -1.68	66.75 6.64 -2.92	59.07 5.47 0.02	55.79 4.23 0.00	49.28 3.65 0.00
HOLTSVILLE_IC_4 23693	51.40 4.67 0.00	43.96 3.96 0.00	42.70 3.45 0.00	42.63 3.34 0.00	41.72 3.41 0.00	45.72 4.08 0.00	53.02 4.69 0.00	51.43 4.59 0.00	55.59 5.73 -0.03	59.27 5.87 0.00	59.66 5.77 0.00	58.82 5.25 0.00	55.73 4.93 0.00	53.60 4.78 0.00	53.31 4.58 0.00	51.24 4.66 0.00	71.40 6.95 -5.06	96.50 9.24 -13.34	84.79 7.87 -14.44	70.79 7.35 -1.68	66.75 6.64 -2.92	59.07 5.47 0.02	55.79 4.23 0.00	49.28 3.65 0.00
HOLTSVILLE_IC_5 23694	51.40 4.67 0.00	43.96 3.96 0.00	42.70 3.45 0.00	42.63 3.34 0.00	41.72 3.41 0.00	45.72 4.08 0.00	53.02 4.69 0.00	51.43 4.59 0.00	55.59 5.73 -0.03	59.27 5.87 0.00	59.66 5.77 0.00	58.82 5.25 0.00	55.73 4.93 0.00	53.60 4.78 0.00	53.31 4.58 0.00	51.24 4.66 0.00	71.40 6.95 -5.06	96.50 9.24 -13.34	84.79 7.87 -14.44	70.79 7.35 -1.68	66.75 6.64 -2.92	59.07 5.47 0.02	55.79 4.23 0.00	49.28 3.65 0.00
HOLTSVILLE_IC_6 23695	51.72 5.00 -0.01	44.24 4.24 0.00	43.01 3.77 0.00	42.90 3.61 0.00	41.99 3.68 0.00	46.09 4.46 0.00	53.46 5.12 0.00	51.76 4.92 0.00	55.98 6.13 -0.03	59.69 6.30 0.00	60.15 6.25 -0.01	59.31 5.73 0.00	56.18 5.38 0.00	54.04 5.22 0.00	53.74 5.02 0.00	51.66 5.08 0.00	72.08 7.60 -5.09	97.39 10.13 -13.34	85.48 8.56 -14.44	71.44 7.97 -1.70	67.30 7.15 -2.95	59.55 5.90 -0.03	56.20 4.64 -0.01	49.60 3.97 -0.01
HOLTSVILLE_IC_7 23696	51.72 5.00 -0.01	44.24 4.24 0.00	43.01 3.77 0.00	42.90 3.61 0.00	41.99 3.68 0.00	46.09 4.46 0.00	53.46 5.12 0.00	51.76 4.92 0.00	55.98 6.13 -0.03	59.69 6.30 0.00	60.15 6.25 -0.01	59.31 5.73 0.00	56.18 5.38 0.00	54.04 5.22 0.00	53.74 5.02 0.00	51.66 5.08 0.00	72.08 7.60 -5.09	97.39 10.13 -13.34	85.48 8.56 -14.44	71.44 7.97 -1.70	67.30 7.15 -2.95	59.55 5.90 -0.03	56.20 4.64 -0.01	49.60 3.97 -0.01
HOLTSVILLE_IC_8 23697	51.72 5.00 -0.01	44.24 4.24 0.00	43.01 3.77 0.00	42.90 3.61 0.00	41.99 3.68 0.00	46.09 4.46 0.00	53.46 5.12 0.00	51.76 4.92 0.00	55.98 6.13 -0.03	59.69 6.30 0.00	60.15 6.25 -0.01	59.31 5.73 0.00	56.18 5.38 0.00	54.04 5.22 0.00	53.74 5.02 0.00	51.66 5.08 0.00	72.08 7.60 -5.09	97.39 10.13 -13.34	85.48 8.56 -14.44	71.44 7.97 -1.70	67.30 7.15 -2.95	59.55 5.90 -0.03	56.20 4.64 -0.01	49.60 3.97 -0.01
HOLTSVILLE_IC_9 23698	51.72 5.00 -0.01	44.24 4.24 0.00	43.01 3.77 0.00	42.90 3.61 0.00	41.99 3.68 0.00	46.09 4.46 0.00	53.46 5.12 0.00	51.76 4.92 0.00	55.98 6.13 -0.03	59.69 6.30 0.00	60.15 6.25 -0.01	59.31 5.73 0.00	56.18 5.38 0.00	54.04 5.22 0.00	53.74 5.02 0.00	51.66 5.08 0.00	72.08 7.60 -5.09	97.39 10.13 -13.34	85.48 8.56 -14.44	71.44 7.97 -1.70	67.30 7.15 -2.95	59.55 5.90 -0.03	56.20 4.64 -0.01	49.60 3.97 -0.01

HQ_GEN_CEDARS 23644	47.56 0.84 0.00	40.48 0.48 0.00	39.99 0.75 0.00	40.04 0.75 0.00	39.00 0.69 0.00	42.43 0.79 0.00	49.35 1.02 0.00	47.96 1.12 0.00	50.93 1.10 0.00	53.66 0.27 0.00	53.62 -0.27 0.00	53.62 0.05 0.00	50.80 0.00 0.00	49.45 0.63 0.00	49.45 0.73 0.00	46.99 0.42 0.00	58.74 -0.65 0.00	72.59 -1.33 0.00	61.17 -1.31 0.00	60.22 -1.54 0.00	56.34 -0.86 0.00	53.41 -0.21 0.00	51.87 0.31 0.00	46.35 0.73 0.00
HQ_GEN_CEDARS_PROXY 323590	47.23 0.51 0.00	40.24 0.24 0.00	39.68 0.43 0.00	39.76 0.47 0.00	38.74 0.42 0.00	42.10 0.46 0.00	48.87 0.53 0.00	47.63 0.80 0.00	50.58 0.75 0.00	53.34 -0.05 0.00	53.46 -0.43 0.00	53.41 -0.16 0.00	50.59 -0.20 0.00	49.21 0.39 0.00	49.21 0.49 0.00	49.57 0.19 -2.81	55.57 -1.01 2.81	70.44 -1.63 1.85	63.27 -1.06 -1.85	60.59 -1.17 0.00	56.28 -0.92 0.00	53.14 -0.48 0.00	51.56 0.00 0.00	46.04 0.41 0.00
HQ_GEN_IMPORT 323601	46.91 0.19 0.00	40.12 0.12 0.00	39.40 0.16 0.00	39.49 0.20 0.00	38.47 0.15 0.00	41.80 0.17 0.00	48.53 0.19 0.00	47.12 0.28 0.00	50.03 0.20 0.00	53.39 0.00 0.00	53.62 -0.27 0.00	53.57 0.00 0.00	50.85 0.05 0.00	48.96 0.15 0.00	48.92 0.19 0.00	51.66 0.00 -5.09	53.71 -0.59 5.09	71.11 -0.96 1.85	63.64 -0.69 -1.85	61.09 -0.68 0.00	56.63 -0.57 0.00	53.46 -0.16 0.00	51.66 0.10 0.00	45.81 0.18 0.00
HQ_GEN_WHEEL 23651	46.91 0.19 0.00	40.12 0.12 0.00	39.40 0.16 0.00	39.49 0.20 0.00	38.47 0.15 0.00	41.80 0.17 0.00	48.53 0.19 0.00	47.12 0.28 0.00	50.03 0.20 0.00	53.39 0.00 0.00	53.62 -0.27 0.00	53.57 0.00 0.00	50.85 0.05 0.00	48.96 0.15 0.00	48.92 0.19 0.00	51.66 0.00 -5.09	53.71 -0.59 5.09	71.11 -0.96 1.85	63.64 -0.69 -1.85	61.09 -0.68 0.00	56.63 -0.57 0.00	53.46 -0.16 0.00	51.66 0.10 0.00	45.81 0.18 0.00
HUDSON AVE_GT_3 23810	49.95 3.22 -0.01	42.64 2.64 0.00	41.60 2.35 0.00	41.61 2.32 0.00	40.61 2.30 0.00	44.26 2.62 0.00	51.28 2.95 0.00	49.84 3.00 0.00	53.42 3.59 0.00	57.67 4.27 -0.01	58.70 4.80 -0.01	57.92 4.34 -0.01	54.98 4.17 -0.02	52.74 3.91 -0.02	52.49 3.75 -0.02	50.51 3.91 -0.02	70.85 5.70 -5.76	85.31 7.47 -3.93	88.48 6.44 -19.57	77.00 6.24 -8.99	70.99 5.72 -8.07	60.68 4.72 -2.34	55.55 3.92 -0.08	48.60 2.97 -0.01
HUDSON AVE_GT_4 23540	49.95 3.22 -0.01	42.64 2.64 0.00	41.60 2.35 0.00	41.61 2.32 0.00	40.61 2.30 0.00	44.26 2.62 0.00	51.28 2.95 0.00	49.84 3.00 0.00	53.42 3.59 0.00	57.67 4.27 -0.01	58.70 4.80 -0.01	57.92 4.34 -0.01	54.98 4.17 -0.02	52.74 3.91 -0.02	52.49 3.75 -0.02	50.51 3.91 -0.02	70.85 5.70 -5.76	85.31 7.47 -3.93	88.48 6.44 -19.57	77.00 6.24 -8.99	70.99 5.72 -8.07	60.68 4.72 -2.34	55.55 3.92 -0.08	48.60 2.97 -0.01
HUDSON AVE_GT_5 23657	49.95 3.22 -0.01	42.64 2.64 0.00	41.60 2.35 0.00	41.61 2.32 0.00	40.61 2.30 0.00	44.26 2.62 0.00	51.28 2.95 0.00	49.84 3.00 0.00	53.42 3.59 0.00	57.67 4.27 -0.01	58.70 4.80 -0.01	57.92 4.34 -0.01	54.98 4.17 -0.02	52.74 3.91 -0.02	52.49 3.75 -0.02	50.51 3.91 -0.02	70.85 5.70 -5.76	85.31 7.47 -3.93	88.48 6.44 -19.57	77.00 6.24 -8.99	70.99 5.72 -8.07	60.68 4.72 -2.34	55.55 3.92 -0.08	48.60 2.97 -0.01
HUDSON_AVE_10 24168	49.86 3.13 -0.01	42.56 2.56 0.00	41.52 2.28 0.00	41.53 2.24 0.00	40.54 2.22 0.00	44.18 2.54 0.00	51.19 2.85 0.00	49.79 2.95 0.00	53.37 3.54 0.00	57.62 4.22 -0.01	58.64 4.74 -0.01	57.81 4.23 -0.01	54.78 3.96 -0.02	52.59 3.76 -0.02	52.34 3.61 -0.02	50.32 3.73 -0.02	70.17 5.35 -5.44	85.09 7.24 -3.93	88.29 6.25 -19.57	76.75 5.99 -8.99	70.70 5.43 -8.07	60.46 4.50 -2.34	55.55 3.92 -0.08	48.55 2.92 -0.01
HUNTER MOUNT___DRP 323613	49.57 2.85 0.00	42.44 2.44 0.00	41.48 2.24 0.00	41.57 2.28 0.00	40.61 2.30 0.00	44.18 2.54 0.00	51.04 2.71 0.00	49.46 2.62 0.00	53.12 3.29 0.00	57.07 3.68 0.00	57.99 4.10 0.00	57.21 3.64 0.00	54.20 3.40 0.00	51.99 3.17 0.00	51.74 3.02 0.00	49.79 3.21 0.00	70.07 4.93 -5.75	84.82 6.50 -4.39	73.82 5.50 -5.85	68.78 5.31 -1.70	65.35 4.80 -3.34	57.61 3.91 -0.07	54.96 3.40 0.00	48.32 2.69 0.00
HUNTLEY___63 23557	41.39 -5.33 0.00	35.60 -4.40 0.00	35.09 -4.16 0.00	35.16 -4.13 0.00	33.87 -4.44 0.00	36.52 -5.12 0.00	43.69 -4.64 0.00	40.80 -6.04 0.00	41.95 -7.87 0.01	45.16 -8.22 0.01	45.59 -8.30 0.00	45.26 -8.30 0.01	42.86 -7.92 0.01	41.19 -7.62 0.01	41.16 -7.55 0.01	39.30 -7.27 0.01	45.18 -8.49 5.72	63.64 -10.27 0.01	53.35 -9.12 0.01	52.86 -8.89 0.01	48.67 -8.52 0.01	45.64 -7.99 -0.01	45.11 -6.44 0.00	41.02 -4.61 0.00
HUNTLEY___64 23558	41.39 -5.33 0.00	35.60 -4.40 0.00	35.09 -4.16 0.00	35.16 -4.13 0.00	33.87 -4.44 0.00	36.52 -5.12 0.00	43.69 -4.64 0.00	40.80 -6.04 0.00	41.95 -7.87 0.01	45.16 -8.22 0.01	45.59 -8.30 0.00	45.26 -8.30 0.01	42.86 -7.92 0.01	41.19 -7.62 0.01	41.16 -7.55 0.01	39.30 -7.27 0.01	45.18 -8.49 5.72	63.64 -10.27 0.01	53.35 -9.12 0.01	52.86 -8.89 0.01	48.67 -8.52 0.01	45.64 -7.99 -0.01	45.11 -6.44 0.00	41.02 -4.61 0.00
HUNTLEY___65 23559	41.39 -5.33 0.00	35.60 -4.40 0.00	35.09 -4.16 0.00	35.16 -4.13 0.00	33.87 -4.44 0.00	36.52 -5.12 0.00	43.69 -4.64 0.00	40.80 -6.04 0.00	41.95 -7.87 0.01	45.16 -8.22 0.01	45.59 -8.30 0.00	45.26 -8.30 0.01	42.86 -7.92 0.01	41.19 -7.62 0.01	41.16 -7.55 0.01	39.30 -7.27 0.01	45.18 -8.49 5.72	63.64 -10.27 0.01	53.35 -9.12 0.01	52.86 -8.89 0.01	48.67 -8.52 0.01	45.64 -7.99 -0.01	45.11 -6.44 0.00	41.02 -4.61 0.00
HUNTLEY___66 23560	41.39 -5.33 0.00	35.60 -4.40 0.00	35.09 -4.16 0.00	35.16 -4.13 0.00	33.87 -4.44 0.00	36.52 -5.12 0.00	43.69 -4.64 0.00	40.80 -6.04 0.00	41.95 -7.87 0.01	45.16 -8.22 0.01	45.59 -8.30 0.00	45.26 -8.30 0.01	42.86 -7.92 0.01	41.19 -7.62 0.01	41.16 -7.55 0.01	39.30 -7.27 0.01	45.18 -8.49 5.72	63.64 -10.27 0.01	53.35 -9.12 0.01	52.86 -8.89 0.01	48.67 -8.52 0.01	45.64 -7.99 -0.01	45.11 -6.44 0.00	41.02 -4.61 0.00
HUNTLEY___67 23561	41.02 -5.70 0.00	35.28 -4.72 0.00	34.77 -4.47 0.00	34.81 -4.48 0.00	33.56 -4.75 0.00	36.18 -5.45 0.00	43.21 -5.12 0.00	40.47 -6.37 0.00	41.60 -8.22 0.01	44.73 -8.65 0.01	45.21 -8.68 0.00	44.83 -8.73 0.01	42.46 -8.33 0.01	40.80 -8.01 0.01	40.77 -7.94 0.01	38.97 -7.59 0.01	44.85 -8.97 5.57	63.00 -10.94 -0.02	52.94 -9.56 -0.02	52.38 -9.39 0.00	48.29 -8.92 -0.01	45.21 -8.42 -0.01	44.65 -6.91 0.00	40.61 -5.02 0.00
HUNTLEY___68 23562	41.02 -5.70 0.00	35.28 -4.72 0.00	34.77 -4.47 0.00	34.81 -4.48 0.00	33.56 -4.75 0.00	36.18 -5.45 0.00	43.21 -5.12 0.00	40.47 -6.37 0.00	41.60 -8.22 0.01	44.73 -8.65 0.01	45.21 -8.68 0.00	44.83 -8.73 0.01	42.46 -8.33 0.01	40.80 -8.01 0.01	40.77 -7.94 0.01	38.97 -7.59 0.01	44.85 -8.97 5.57	63.00 -10.94 -0.02	52.94 -9.56 -0.02	52.38 -9.39 0.00	48.29 -8.92 -0.01	45.21 -8.42 -0.01	44.65 -6.91 0.00	40.61 -5.02 0.00
HYLAND___LFGE 323620	45.08 -1.64 0.00	38.76 -1.24 0.00	38.23 -1.02 0.00	38.27 -1.02 0.00	37.09 -1.23 0.00	40.89 -0.75 0.00	48.38 0.05 0.00	45.71 -1.12 0.00	48.38 -1.45 0.00	52.27 -1.12 0.00	52.76 -1.13 0.00	52.23 -1.34 0.00	49.27 -1.52 0.00	47.30 -1.51 0.00	47.16 -1.56 0.00	45.13 -1.44 0.00	59.24 -0.89 -0.74	74.28 -0.30 -0.66	62.51 -0.81 -0.84	61.40 -0.62 -0.25	56.72 -0.97 -0.50	52.13 -1.50 -0.01	49.96 -1.60 0.00	44.53 -1.09 0.00

INDECK___CORINTH 23802	49.24 2.52 0.00	42.04 2.04 0.00	41.17 1.92 0.00	41.33 2.04 0.00	40.61 2.30 0.00	43.93 2.29 0.00	50.61 2.27 0.00	49.13 2.30 0.00	52.62 2.79 0.00	56.54 3.15 0.00	57.82 3.93 0.00	57.05 3.48 0.00	53.84 3.05 0.00	51.55 2.73 0.00	51.35 2.63 0.00	49.46 2.89 0.00	70.45 4.28 -6.78	84.71 5.62 -5.17	73.50 4.37 -6.65	68.00 4.26 -1.97	64.82 3.72 -3.91	57.05 3.38 -0.05	54.39 2.84 0.00	47.86 2.24 0.00
INDECK___ILION 23567	48.03 1.31 0.00	41.12 1.12 0.00	40.35 1.10 0.00	40.39 1.10 0.00	39.39 1.07 0.00	42.93 1.29 0.00	49.83 1.50 0.00	48.15 1.31 0.00	51.27 1.45 0.00	54.99 1.60 0.00	55.56 1.67 0.00	55.12 1.55 0.00	52.27 1.47 0.00	50.18 1.37 0.00	50.09 1.36 0.00	47.92 1.35 0.00	61.17 1.90 0.13	76.19 2.37 0.09	64.42 2.06 0.12	63.71 1.98 0.04	58.96 1.83 0.07	55.23 1.61 0.00	53.05 1.50 0.00	46.90 1.28 0.00
INDECK___OLEAN 23982	42.98 -3.74 0.00	36.96 -3.04 0.00	36.42 -2.83 0.00	36.46 -2.83 0.00	35.21 -3.10 0.00	38.39 -3.25 0.00	46.06 -2.27 0.00	43.47 -3.37 0.00	45.49 -4.34 0.01	49.06 -4.32 0.01	49.52 -4.37 0.00	48.96 -4.61 0.01	46.17 -4.62 0.01	44.32 -4.49 0.01	44.23 -4.48 0.01	42.19 -4.38 0.01	50.27 -4.45 4.67	69.36 -4.73 -0.17	58.20 -4.50 -0.22	57.56 -4.26 -0.06	53.09 -4.23 -0.13	49.12 -4.50 -0.01	47.48 -4.07 0.00	42.66 -2.97 0.00
INDECK___OSWEGO 23783	44.94 -1.78 0.00	38.52 -1.48 0.00	37.79 -1.45 0.00	37.84 -1.45 0.00	36.86 -1.46 0.00	40.06 -1.58 0.00	46.64 -1.69 0.00	45.11 -1.73 0.00	47.99 -1.84 0.00	51.52 -1.87 0.00	52.06 -1.83 0.00	51.70 -1.87 0.00	48.92 -1.88 0.00	46.96 -1.85 0.00	46.87 -1.85 0.00	44.90 -1.68 0.00	57.92 -1.84 -0.37	72.06 -2.14 -0.28	60.90 -1.94 -0.36	59.90 -1.98 -0.11	55.52 -1.89 -0.21	51.69 -1.93 0.00	49.70 -1.86 0.00	43.98 -1.64 0.00
INDECK___YERKES 23781	41.39 -5.33 0.00	35.60 -4.40 0.00	35.09 -4.16 0.00	35.16 -4.13 0.00	33.87 -4.44 0.00	36.52 -5.12 0.00	43.69 -4.64 0.00	40.80 -6.04 0.00	41.95 -7.87 0.01	45.16 -8.22 0.01	45.59 -8.30 0.00	45.26 -8.30 0.01	42.86 -7.92 0.01	41.19 -7.62 0.01	41.16 -7.55 0.01	39.30 -7.27 0.01	45.18 -8.49 5.72	63.64 -10.27 0.01	53.35 -9.12 0.01	52.86 -8.89 0.01	48.67 -8.52 0.01	45.64 -7.99 -0.01	45.11 -6.44 0.00	41.02 -4.61 0.00
INDIAN POINT_GT_1 24139	49.19 2.48 0.00	42.04 2.04 0.00	41.01 1.77 0.00	41.06 1.77 0.00	40.08 1.76 0.00	43.72 2.08 0.00	50.61 2.27 0.00	49.23 2.39 0.00	52.72 2.89 0.00	56.86 3.47 0.00	57.87 3.99 0.00	57.05 3.48 0.00	54.09 3.30 0.00	51.94 3.12 0.00	51.69 2.97 0.00	49.69 3.12 0.00	68.96 4.75 -4.82	84.07 6.28 -3.87	69.89 5.44 -1.98	67.99 5.19 -1.03	64.49 4.75 -2.54	57.06 3.86 0.43	54.60 3.04 0.00	47.86 2.24 0.00
INDIAN POINT_GT_2 23659	49.19 2.48 0.00	42.04 2.04 0.00	41.01 1.77 0.00	41.06 1.77 0.00	40.08 1.76 0.00	43.72 2.08 0.00	50.61 2.27 0.00	49.23 2.39 0.00	52.72 2.89 0.00	56.86 3.47 0.00	57.87 3.99 0.00	57.05 3.48 0.00	54.09 3.30 0.00	51.94 3.12 0.00	51.69 2.97 0.00	49.69 3.12 0.00	68.96 4.75 -4.82	84.07 6.28 -3.87	69.89 5.44 -1.98	67.99 5.19 -1.03	64.49 4.75 -2.54	57.06 3.86 0.43	54.60 3.04 0.00	47.86 2.24 0.00
INDIAN POINT_GT_3 24019	49.19 2.48 0.00	42.04 2.04 0.00	41.01 1.77 0.00	41.06 1.77 0.00	40.08 1.76 0.00	43.72 2.08 0.00	50.61 2.27 0.00	49.23 2.39 0.00	52.72 2.89 0.00	56.86 3.47 0.00	57.87 3.99 0.00	57.05 3.48 0.00	54.09 3.30 0.00	51.94 3.12 0.00	51.69 2.97 0.00	49.69 3.12 0.00	68.96 4.75 -4.82	84.07 6.28 -3.87	69.89 5.44 -1.98	67.99 5.19 -1.03	64.49 4.75 -2.54	57.06 3.86 0.43	54.60 3.04 0.00	47.86 2.24 0.00
INDIAN POINT___2 23530	49.15 2.43 0.00	41.96 1.96 0.00	40.97 1.73 0.00	40.98 1.69 0.00	40.04 1.72 0.00	43.68 2.04 0.00	50.56 2.22 0.00	49.18 2.34 0.00	52.62 2.79 0.00	56.75 3.36 0.00	57.77 3.88 0.00	56.94 3.37 0.00	54.04 3.25 0.00	51.84 3.03 0.00	51.59 2.87 0.00	49.64 3.07 0.00	68.80 4.63 -4.77	83.89 6.14 -3.84	69.71 5.31 -1.92	67.85 5.06 -1.02	64.41 4.69 -2.52	56.95 3.75 0.43	54.49 2.94 0.00	47.81 2.19 0.00
INDIAN POINT___3 23531	49.10 2.38 0.00	41.96 1.96 0.00	40.93 1.69 0.00	40.94 1.65 0.00	40.00 1.69 0.00	43.64 2.00 0.00	50.51 2.18 0.00	49.09 2.25 0.00	52.57 2.74 0.00	56.70 3.31 0.00	57.71 3.83 0.00	56.89 3.32 0.00	53.99 3.20 0.00	51.79 2.98 0.00	51.54 2.83 0.00	49.60 3.03 0.00	68.81 4.57 -4.85	83.79 5.99 -3.88	69.89 5.25 -2.16	67.83 5.00 -1.06	64.35 4.58 -2.57	56.92 3.70 0.40	54.44 2.89 0.00	47.77 2.14 0.00
IP CORINTH___1 23988	48.96 2.24 0.00	41.76 1.76 0.00	40.89 1.65 0.00	41.02 1.73 0.00	40.31 1.99 0.00	43.64 2.00 0.00	50.27 1.93 0.00	48.90 2.06 0.00	52.32 2.49 0.00	56.22 2.83 0.00	57.39 3.50 0.00	56.62 3.05 0.00	53.49 2.69 0.00	51.21 2.39 0.00	51.01 2.29 0.00	49.09 2.51 0.00	70.03 3.86 -6.78	84.19 5.10 -5.17	73.19 4.06 -6.65	67.69 3.95 -1.97	64.54 3.43 -3.91	56.78 3.11 -0.05	54.13 2.58 0.00	47.63 2.01 0.00
IP___TICONDEROGA 23804	50.97 4.25 0.00	43.56 3.56 0.00	42.62 3.38 0.00	42.79 3.50 0.00	42.07 3.75 0.00	45.88 4.25 0.00	52.69 4.35 0.00	50.87 4.03 0.00	54.61 4.78 0.00	58.73 5.34 0.00	60.14 6.25 0.00	59.19 5.62 0.00	56.03 5.23 0.00	53.75 4.93 0.00	53.54 4.82 0.00	51.56 4.98 0.00	73.10 7.19 -6.52	87.62 8.72 -4.98	75.81 6.94 -6.40	70.52 6.86 -1.90	67.14 6.18 -3.76	59.35 5.68 -0.05	56.51 4.95 0.00	49.55 3.92 0.00
JARVIS____ 23743	46.86 0.14 0.00	40.16 0.16 0.00	39.40 0.16 0.00	39.45 0.16 0.00	38.47 0.15 0.00	41.76 0.12 0.00	48.43 0.10 0.00	46.98 0.14 0.00	49.98 0.15 0.00	53.60 0.21 0.00	54.16 0.27 0.00	53.78 0.21 0.00	51.00 0.20 0.00	48.96 0.15 0.00	48.87 0.15 0.00	46.76 0.19 0.00	59.62 0.36 0.13	74.27 0.44 0.09	62.73 0.37 0.12	62.10 0.37 0.04	57.47 0.34 0.07	53.89 0.27 0.00	51.76 0.21 0.00	45.81 0.18 0.00
JENNISON___1 23625	46.81 0.09 0.00	40.20 0.20 0.00	39.56 0.31 0.00	39.60 0.31 0.00	38.47 0.15 0.00	41.93 0.29 0.00	49.21 0.87 0.00	47.35 0.52 0.00	50.53 0.70 0.00	54.46 1.07 0.00	55.08 1.19 0.00	54.53 0.96 0.00	51.35 0.56 0.00	49.25 0.44 0.00	49.16 0.44 0.00	47.09 0.51 0.00	62.20 1.54 -1.26	77.65 2.44 -1.29	65.76 1.62 -1.66	63.86 1.61 -0.49	59.60 1.43 -0.97	54.38 0.75 -0.01	51.92 0.36 0.00	45.90 0.27 0.00
JENNISON___2 23626	46.77 0.05 0.00	40.16 0.16 0.00	39.52 0.27 0.00	39.52 0.24 0.00	38.43 0.11 0.00	41.89 0.25 0.00	49.16 0.82 0.00	47.31 0.47 0.00	50.48 0.65 0.00	54.40 1.01 0.00	55.02 1.13 0.00	54.43 0.86 0.00	51.30 0.51 0.00	49.20 0.39 0.00	49.11 0.39 0.00	47.04 0.47 0.00	62.08 1.43 -1.26	77.57 2.37 -1.29	65.70 1.56 -1.66	63.74 1.48 -0.49	59.54 1.37 -0.97	54.33 0.70 -0.01	51.81 0.26 0.00	45.85 0.23 0.00
KEDC PORT_JEFF_GT2 24210	51.63 4.91 -0.01	44.16 4.16 0.00	42.90 3.65 0.00	42.82 3.54 0.00	41.92 3.60 0.00	45.93 4.29 0.00	53.26 4.93 0.00	51.66 4.82 0.00	55.83 5.98 -0.03	59.53 6.14 0.00	59.98 6.09 -0.01	59.15 5.57 0.00	56.03 5.23 0.00	53.90 5.08 0.00	53.60 4.87 0.00	51.52 4.94 0.00	71.71 7.25 -5.08	96.87 9.61 -13.34	85.04 8.12 -14.44	71.12 7.66 -1.69	67.00 6.86 -2.94	59.32 5.68 -0.01	56.05 4.49 -0.01	49.46 3.83 -0.01

KEDC PORT_JEFF_GT3 24211	51.63 4.91 -0.01	44.16 4.16 0.00	42.90 3.65 0.00	42.82 3.54 0.00	41.92 3.60 0.00	45.93 4.29 0.00	53.26 4.93 0.00	51.66 4.82 0.00	55.83 5.98 -0.03	59.53 6.14 0.00	59.98 6.09 -0.01	59.15 5.57 0.00	56.03 5.23 0.00	53.90 5.08 0.00	53.60 4.87 0.00	51.52 4.94 0.00	71.71 7.25 -5.08	96.87 9.61 -13.34	85.04 8.12 -14.44	71.12 7.66 -1.69	67.00 6.86 -2.94	59.32 5.68 -0.01	56.05 4.49 -0.01	49.46 3.83 -0.01
KEDC_GLWD_GT4 24219	50.09 3.36 -0.01	42.84 2.84 0.00	41.72 2.47 0.00	41.69 2.40 0.00	40.77 2.45 0.00	44.55 2.91 0.00	51.62 3.29 0.00	50.12 3.28 0.00	53.84 3.99 -0.03	57.99 4.59 -0.01	58.85 4.96 -0.01	58.02 4.45 -0.01	54.92 4.11 -0.01	52.77 3.95 -0.01	52.53 3.80 -0.01	50.49 3.91 -0.01	71.41 5.88 -6.15	95.10 7.84 -13.34	83.67 6.75 -14.44	71.11 6.42 -2.92	67.61 5.89 -4.52	60.71 4.77 -2.31	55.33 3.76 -0.01	48.60 2.97 -0.01
KEDC_GLWD_GT5 24220	50.09 3.36 -0.01	42.84 2.84 0.00	41.72 2.47 0.00	41.69 2.40 0.00	40.77 2.45 0.00	44.55 2.91 0.00	51.62 3.29 0.00	50.12 3.28 0.00	53.84 3.99 -0.03	57.99 4.59 -0.01	58.85 4.96 -0.01	58.02 4.45 -0.01	54.92 4.11 -0.01	52.77 3.95 -0.01	52.53 3.80 -0.01	50.49 3.91 -0.01	71.41 5.88 -6.15	95.10 7.84 -13.34	83.67 6.75 -14.44	71.11 6.42 -2.92	67.61 5.89 -4.52	60.71 4.77 -2.31	55.33 3.76 -0.01	48.60 2.97 -0.01
KENSICO____ 23655	49.47 2.76 0.00	42.24 2.24 0.00	41.21 1.96 0.00	41.25 1.96 0.00	40.27 1.95 0.00	43.93 2.29 0.00	50.85 2.51 0.00	49.46 2.62 0.00	52.92 3.09 0.00	57.07 3.68 0.00	58.09 4.20 0.00	57.32 3.75 0.00	54.40 3.61 0.00	52.18 3.37 0.00	51.93 3.22 0.00	49.97 3.40 0.00	69.26 5.05 -4.82	84.48 6.65 -3.91	69.71 5.75 -1.48	68.35 5.50 -1.09	64.81 5.03 -2.58	57.24 4.13 0.51	54.91 3.35 0.00	48.13 2.51 0.00
KIAC_JFK_GT1 23816	50.00 3.27 -0.01	42.68 2.68 0.00	41.64 2.39 0.00	41.61 2.32 0.00	40.65 2.34 0.00	44.30 2.66 0.00	51.33 3.00 0.00	49.93 3.09 0.00	53.57 3.74 0.00	57.94 4.54 -0.01	58.81 4.90 -0.01	57.92 4.34 -0.01	54.73 3.91 -0.02	52.54 3.71 -0.02	52.39 3.65 -0.02	50.27 3.68 -0.02	69.64 4.81 -5.44	84.94 7.10 -3.93	88.23 6.19 -19.57	76.57 5.81 -8.99	70.42 5.15 -8.07	60.20 4.24 -2.34	55.81 4.18 -0.08	48.74 3.10 -0.01
KIAC_JFK_GT2 23817	50.00 3.27 -0.01	42.68 2.68 0.00	41.64 2.39 0.00	41.61 2.32 0.00	40.65 2.34 0.00	44.30 2.66 0.00	51.33 3.00 0.00	49.93 3.09 0.00	53.57 3.74 0.00	57.94 4.54 -0.01	58.81 4.90 -0.01	57.92 4.34 -0.01	54.73 3.91 -0.02	52.54 3.71 -0.02	52.39 3.65 -0.02	50.27 3.68 -0.02	69.64 4.81 -5.44	84.94 7.10 -3.93	88.23 6.19 -19.57	76.57 5.81 -8.99	70.42 5.15 -8.07	60.20 4.24 -2.34	55.81 4.18 -0.08	48.74 3.10 -0.01
KINTIGH____ 23543	40.93 -5.79 0.00	35.16 -4.84 0.00	34.62 -4.63 0.00	34.69 -4.60 0.00	33.49 -4.83 0.00	36.18 -5.45 0.00	42.97 -5.37 0.00	40.47 -6.37 0.00	41.90 -7.92 0.01	45.05 -8.33 0.01	45.48 -8.41 0.00	45.15 -8.41 0.01	42.81 -7.97 0.01	41.09 -7.71 0.01	41.06 -7.65 0.01	39.25 -7.31 0.01	44.31 -8.67 6.41	63.22 -10.57 0.13	53.01 -9.31 0.16	52.63 -9.08 0.05	48.41 -8.69 0.10	45.48 -8.15 0.00	44.70 -6.86 0.00	40.42 -5.20 0.00
LEDERLE____ 23769	49.47 2.76 0.00	42.28 2.28 0.00	41.29 2.04 0.00	41.33 2.04 0.00	40.34 2.03 0.00	44.09 2.46 0.00	51.09 2.76 0.00	49.56 2.72 0.00	53.07 3.24 0.00	57.23 3.84 0.00	58.20 4.31 0.00	57.43 3.86 0.00	54.45 3.66 0.00	52.28 3.47 0.00	52.03 3.31 0.00	50.02 3.45 0.00	69.31 5.17 -4.75	84.50 6.80 -3.78	71.00 5.94 -2.58	68.55 5.68 -1.10	64.97 5.21 -2.57	57.54 4.24 0.31	54.96 3.40 0.00	48.13 2.51 0.00
LINDEN COGEN____ 23786	49.72 2.99 -0.01	42.44 2.44 0.00	41.41 2.16 0.00	41.41 2.12 0.00	40.46 2.15 0.00	44.09 2.46 0.00	51.04 2.71 0.00	49.60 2.76 0.00	53.17 3.34 0.00	57.40 4.00 -0.01	58.48 4.58 -0.01	57.65 4.07 -0.01	54.73 3.91 -0.02	52.49 3.66 -0.02	52.25 3.51 -0.02	50.32 3.73 -0.02	70.55 5.40 -5.76	77.47 7.02 3.47	77.47 6.12 -8.87	76.75 5.99 -8.99	70.70 5.43 -8.07	60.46 4.50 -2.34	55.35 3.71 -0.08	48.42 2.78 -0.01
LIPA_MISC_IPP 23656	51.68 4.95 -0.01	44.20 4.20 0.00	42.97 3.73 0.00	42.86 3.58 0.00	41.95 3.64 0.00	46.01 4.37 0.00	53.36 5.03 0.00	51.71 4.87 0.00	55.93 6.08 -0.03	59.48 6.09 0.00	59.82 5.93 -0.01	58.99 5.41 0.00	55.88 5.08 0.00	53.75 4.93 0.00	53.45 4.73 0.00	51.38 4.80 0.00	71.70 7.25 -5.07	96.87 9.61 -13.34	85.04 8.12 -14.44	71.04 7.60 -1.68	66.93 6.81 -2.92	59.19 5.58 0.01	55.89 4.33 -0.01	49.42 3.79 -0.01
LITTLE FALLS____HYD 24013	49.71 2.99 0.00	42.60 2.60 0.00	41.80 2.55 0.00	41.80 2.51 0.00	40.80 2.49 0.00	44.55 2.91 0.00	51.72 3.38 0.00	49.88 3.04 0.00	53.12 3.29 0.00	56.97 3.58 0.00	57.55 3.66 0.00	57.11 3.54 0.00	54.10 3.30 0.00	51.94 3.12 0.00	51.84 3.12 0.00	49.60 3.03 0.00	63.36 4.10 0.13	78.93 5.10 0.09	66.79 4.44 0.12	65.99 4.26 0.04	61.13 4.00 0.07	57.21 3.59 0.00	54.91 3.35 0.00	48.59 2.97 0.00
LI_NEWBRDGE____DRP 323616	50.13 3.41 0.00	42.96 2.96 0.00	41.76 2.51 0.00	41.72 2.44 0.00	40.84 2.53 0.00	44.68 3.04 0.00	51.81 3.48 0.00	50.26 3.42 0.00	54.09 4.24 -0.03	58.09 4.70 0.00	58.80 4.90 0.00	57.86 4.29 0.00	54.76 3.96 0.00	52.68 3.86 0.00	52.43 3.70 0.00	50.35 3.77 0.00	69.96 5.70 -4.86	94.87 7.61 -13.34	83.42 6.50 -14.44	69.39 6.18 -1.45	65.55 5.72 -2.63	57.74 4.56 0.44	54.96 3.40 0.00	48.41 2.78 0.00
LONG_LAKE_PHOENIX 24014	44.94 -1.78 0.00	38.52 -1.48 0.00	37.79 -1.45 0.00	37.84 -1.45 0.00	36.82 -1.49 0.00	40.10 -1.54 0.00	46.74 -1.60 0.00	45.11 -1.73 0.00	47.94 -1.89 0.00	51.47 -1.92 0.00	52.06 -1.83 0.00	51.64 -1.93 0.00	48.92 -1.88 0.00	46.96 -1.85 0.00	46.87 -1.85 0.00	44.94 -1.63 0.00	57.93 -1.84 -0.39	72.14 -2.07 -0.29	60.98 -1.87 -0.37	59.90 -1.98 -0.11	55.53 -1.89 -0.22	51.69 -1.93 0.00	49.65 -1.91 0.00	43.98 -1.64 0.00
LOVETT____3 23632	48.91 2.20 0.00	41.80 1.80 0.00	40.82 1.57 0.00	40.82 1.53 0.00	39.89 1.57 0.00	43.47 1.83 0.00	50.32 1.98 0.00	48.99 2.15 0.00	52.42 2.59 0.00	56.48 3.10 0.00	57.50 3.61 0.00	56.68 3.11 0.00	53.79 3.00 0.00	51.60 2.78 0.00	51.35 2.63 0.00	49.37 2.79 0.00	68.43 4.28 -4.77	83.34 5.62 -3.80	69.92 4.94 -2.50	67.62 4.76 -1.10	64.11 4.35 -2.57	56.72 3.43 0.33	54.24 2.68 0.00	47.58 1.96 0.00
LOVETT____4 23642	49.19 2.48 0.00	42.04 2.04 0.00	41.05 1.81 0.00	41.06 1.77 0.00	40.12 1.80 0.00	43.72 2.08 0.00	50.61 2.27 0.00	49.27 2.44 0.00	52.72 2.89 0.00	56.86 3.47 0.00	57.82 3.93 0.00	57.05 3.48 0.00	54.10 3.30 0.00	51.94 3.12 0.00	51.69 2.97 0.00	49.69 3.12 0.00	68.85 4.69 -4.77	83.93 6.21 -3.80	70.41 5.44 -2.50	68.05 5.19 -1.10	64.51 4.75 -2.57	57.10 3.81 0.33	54.60 3.04 0.00	47.86 2.24 0.00
LOVETT____5 23593	49.19 2.48 0.00	42.04 2.04 0.00	41.05 1.81 0.00	41.06 1.77 0.00	40.12 1.80 0.00	43.72 2.08 0.00	50.61 2.27 0.00	49.27 2.44 0.00	52.72 2.89 0.00	56.86 3.47 0.00	57.82 3.93 0.00	57.05 3.48 0.00	54.10 3.30 0.00	51.94 3.12 0.00	51.69 2.97 0.00	49.69 3.12 0.00	68.85 4.69 -4.77	83.93 6.21 -3.80	70.41 5.44 -2.50	68.05 5.19 -1.10	64.51 4.75 -2.57	57.10 3.81 0.33	54.60 3.04 0.00	47.86 2.24 0.00

LOWER RAQUET___HYD 24057	46.39 -0.33 0.00	39.44 -0.56 0.00	39.01 -0.24 0.00	39.05 -0.24 0.00	38.16 -0.15 0.00	41.26 -0.37 0.00	47.71 -0.63 0.00	47.12 0.28 0.00	50.08 0.25 0.00	52.59 -0.80 0.00	52.65 -1.24 0.00	52.61 -0.96 0.00	49.73 -1.07 0.00	48.33 -0.49 0.00	48.38 -0.34 0.00	46.11 -0.47 0.00	57.55 -1.84 0.00	71.85 -2.07 0.00	60.79 -1.69 0.00	59.60 -2.16 0.00	55.37 -1.83 0.00	52.28 -1.34 0.00	50.94 -0.62 0.00	45.21 -0.41 0.00
LOWER___HUDSON 24059	49.52 2.80 0.00	42.32 2.32 0.00	41.44 2.20 0.00	41.57 2.28 0.00	40.77 2.45 0.00	44.14 2.50 0.00	50.90 2.56 0.00	49.32 2.48 0.00	52.62 2.79 0.00	56.43 3.04 0.00	57.28 3.40 0.00	56.57 3.00 0.00	53.59 2.79 0.00	51.30 2.49 0.00	51.16 2.44 0.00	49.18 2.61 0.00	69.88 3.86 -6.63	84.00 5.03 -5.06	73.04 4.06 -6.50	67.64 3.95 -1.93	64.56 3.55 -3.82	56.94 3.27 -0.05	54.44 2.89 0.00	48.27 2.65 0.00
LWR___OSWEGATCHIE_HYD 23850	45.83 -0.89 0.00	39.00 -1.00 0.00	38.54 -0.71 0.00	38.62 -0.67 0.00	37.62 -0.69 0.00	40.68 -0.96 0.00	47.17 -1.16 0.00	46.56 -0.28 0.00	49.58 -0.25 0.00	52.32 -1.07 0.00	52.65 -1.24 0.00	52.45 -1.12 0.00	49.47 -1.32 0.00	47.89 -0.93 0.00	47.89 -0.83 0.00	45.88 -0.70 0.00	57.79 -1.60 0.00	72.44 -1.48 0.00	60.98 -1.50 0.00	59.73 -2.04 0.00	55.43 -1.77 0.00	52.12 -1.50 0.00	50.47 -1.08 0.00	44.67 -0.96 0.00
LYONS_FALL_HYD 23570	45.97 -0.75 0.00	39.28 -0.72 0.00	38.66 -0.59 0.00	38.70 -0.59 0.00	37.66 -0.65 0.00	40.89 -0.75 0.00	47.66 -0.68 0.00	46.42 -0.42 0.00	49.53 -0.30 0.00	52.91 -0.48 0.00	53.40 -0.49 0.00	53.03 -0.54 0.00	50.14 -0.66 0.00	48.18 -0.63 0.00	48.14 -0.58 0.00	46.15 -0.42 0.00	58.92 -0.48 0.00	73.77 -0.15 0.00	62.04 -0.44 0.00	61.09 -0.68 0.00	56.57 -0.63 0.00	52.92 -0.70 0.00	50.84 -0.72 0.00	44.94 -0.68 0.00
MAPLE_RIDGE_WT_1 323574	46.72 0.00 0.00	39.96 -0.04 0.00	39.25 0.00 0.00	39.29 0.00 0.00	38.31 0.00 0.00	41.60 -0.04 0.00	48.29 -0.05 0.00	46.84 0.00 0.00	49.78 -0.05 0.00	53.34 -0.05 0.00	53.73 -0.16 0.00	53.52 -0.05 0.00	50.69 -0.10 0.00	48.77 -0.05 0.00	48.67 -0.05 0.00	46.48 -0.09 0.00	58.87 -0.24 0.28	73.41 -0.30 0.21	61.95 -0.25 0.28	61.44 -0.25 0.08	56.81 -0.23 0.16	53.46 -0.16 0.00	51.51 -0.05 0.00	45.62 0.00 0.00
MAPLE_RIDGE_WT_2 323611	46.72 0.00 0.00	39.96 -0.04 0.00	39.25 0.00 0.00	39.29 0.00 0.00	38.31 0.00 0.00	41.60 -0.04 0.00	48.29 -0.05 0.00	46.84 0.00 0.00	49.78 -0.05 0.00	53.34 -0.05 0.00	53.73 -0.16 0.00	53.52 -0.05 0.00	50.69 -0.10 0.00	48.77 -0.05 0.00	48.67 -0.05 0.00	46.48 -0.09 0.00	58.87 -0.24 0.28	73.41 -0.30 0.21	61.95 -0.25 0.28	61.44 -0.25 0.08	56.81 -0.23 0.16	53.46 -0.16 0.00	51.51 -0.05 0.00	45.62 0.00 0.00
MG INDUSTRY___DRP 24185	48.63 1.92 0.00	41.68 1.68 0.00	40.78 1.53 0.00	40.86 1.57 0.00	39.96 1.65 0.00	43.43 1.79 0.00	50.12 1.79 0.00	48.52 1.69 0.00	51.72 1.89 0.00	55.47 2.08 0.00	55.83 1.94 0.00	55.02 1.45 0.00	52.17 1.37 0.00	50.04 1.22 0.00	49.89 1.17 0.00	47.88 1.30 0.00	67.94 2.08 -6.47	81.44 2.59 -4.94	71.01 2.19 -6.35	65.81 2.16 -1.88	62.93 2.00 -3.73	55.33 1.66 -0.05	52.95 1.39 0.00	47.04 1.41 0.00
MID___OSWEGATCHIE_HYD 23849	45.83 -0.89 0.00	39.00 -1.00 0.00	38.54 -0.71 0.00	38.62 -0.67 0.00	37.62 -0.69 0.00	40.68 -0.96 0.00	47.17 -1.16 0.00	46.56 -0.28 0.00	49.58 -0.25 0.00	52.32 -1.07 0.00	52.65 -1.24 0.00	52.45 -1.12 0.00	49.47 -1.32 0.00	47.89 -0.93 0.00	47.89 -0.83 0.00	45.88 -0.70 0.00	57.79 -1.60 0.00	72.44 -1.48 0.00	60.98 -1.50 0.00	59.73 -2.04 0.00	55.43 -1.77 0.00	52.12 -1.50 0.00	50.47 -1.08 0.00	44.67 -0.96 0.00
MID___RAQUETTE_HYD 23851	46.39 -0.33 0.00	39.44 -0.56 0.00	39.01 -0.24 0.00	39.05 -0.24 0.00	38.16 -0.15 0.00	41.26 -0.37 0.00	47.71 -0.63 0.00	47.12 0.28 0.00	50.08 0.25 0.00	52.59 -0.80 0.00	52.65 -1.24 0.00	52.61 -0.96 0.00	49.73 -1.07 0.00	48.33 -0.49 0.00	48.38 -0.34 0.00	46.11 -0.47 0.00	57.55 -1.84 0.00	71.85 -2.07 0.00	60.79 -1.69 0.00	59.60 -2.16 0.00	55.37 -1.83 0.00	52.28 -1.34 0.00	50.94 -0.62 0.00	45.21 -0.41 0.00
MILLIKEN___1 23584	42.93 -3.78 0.00	37.00 -3.00 0.00	36.46 -2.79 0.00	36.46 -2.83 0.00	35.75 -2.57 0.00	38.47 -3.16 0.00	45.24 -3.09 0.00	43.47 -3.37 0.00	46.39 -3.44 0.00	50.13 -3.26 0.00	50.66 -3.23 0.00	50.19 -3.37 0.00	47.29 -3.50 0.00	45.40 -3.42 0.00	45.31 -3.41 0.00	43.36 -3.21 0.00	56.78 -3.21 -0.59	71.06 -3.47 -0.61	59.83 -3.44 -0.78	58.54 -3.46 -0.23	54.29 -3.37 -0.46	49.98 -3.65 -0.01	47.69 -3.87 0.00	42.25 -3.38 0.00
MILLIKEN___2 23585	42.93 -3.78 0.00	37.00 -3.00 0.00	36.46 -2.79 0.00	36.46 -2.83 0.00	35.75 -2.57 0.00	38.47 -3.16 0.00	45.24 -3.09 0.00	43.47 -3.37 0.00	46.39 -3.44 0.00	50.13 -3.26 0.00	50.66 -3.23 0.00	50.19 -3.37 0.00	47.29 -3.50 0.00	45.40 -3.42 0.00	45.31 -3.41 0.00	43.36 -3.21 0.00	56.78 -3.21 -0.59	71.06 -3.47 -0.61	59.83 -3.44 -0.78	58.54 -3.46 -0.23	54.29 -3.37 -0.46	49.98 -3.65 -0.01	47.69 -3.87 0.00	42.25 -3.38 0.00
MILLIKEN___DIESEL 23629	42.93 -3.78 0.00	37.00 -3.00 0.00	36.46 -2.79 0.00	36.46 -2.83 0.00	35.75 -2.57 0.00	38.47 -3.16 0.00	45.24 -3.09 0.00	43.47 -3.37 0.00	46.39 -3.44 0.00	50.13 -3.26 0.00	50.66 -3.23 0.00	50.19 -3.37 0.00	47.29 -3.50 0.00	45.40 -3.42 0.00	45.31 -3.41 0.00	43.36 -3.21 0.00	56.78 -3.21 -0.59	71.06 -3.47 -0.61	59.83 -3.44 -0.78	58.54 -3.46 -0.23	54.29 -3.37 -0.46	49.98 -3.65 -0.01	47.69 -3.87 0.00	42.25 -3.38 0.00
MILLSEAT___LFGE 323607	41.81 -4.91 0.00	35.92 -4.08 0.00	35.40 -3.85 0.00	35.48 -3.81 0.00	34.21 -4.10 0.00	37.02 -4.62 0.00	44.18 -4.16 0.00	41.36 -5.48 0.00	42.71 -7.13 0.00	46.02 -7.37 0.00	46.45 -7.44 0.00	46.13 -7.45 0.00	43.69 -7.11 0.00	41.93 -6.88 0.00	41.90 -6.82 0.00	40.06 -6.52 0.00	53.99 -7.48 -2.08	65.59 -8.94 -0.62	55.15 -8.12 -0.79	54.22 -7.78 -0.24	50.06 -7.61 -0.47	46.49 -7.13 0.00	45.68 -5.88 0.00	41.43 -4.20 0.00
MODEL_CITY_ENERGY 24167	41.02 -5.70 0.00	35.28 -4.72 0.00	34.73 -4.51 0.00	34.81 -4.48 0.00	33.52 -4.79 0.00	36.14 -5.50 0.00	43.21 -5.12 0.00	40.37 -6.46 0.00	41.40 -8.42 0.01	44.52 -8.86 0.01	45.00 -8.89 0.00	44.62 -8.95 0.01	42.30 -8.48 0.01	40.61 -8.20 0.01	40.63 -8.09 0.01	38.79 -7.78 0.01	44.39 -9.15 5.85	62.73 -11.16 0.03	52.57 -9.87 0.03	52.18 -9.57 0.02	48.02 -9.15 0.02	45.05 -8.58 -0.01	44.60 -6.96 0.00	40.61 -5.02 0.00
MODERN_LFGE___ 323580	41.02 -5.70 0.00	35.28 -4.72 0.00	34.73 -4.51 0.00	34.81 -4.48 0.00	33.52 -4.79 0.00	36.14 -5.50 0.00	43.21 -5.12 0.00	40.37 -6.46 0.00	41.40 -8.42 0.01	44.52 -8.86 0.01	45.00 -8.89 0.00	44.62 -8.95 0.01	42.30 -8.48 0.01	40.61 -8.20 0.01	40.63 -8.09 0.01	38.79 -7.78 0.01	44.39 -9.15 5.85	62.73 -11.16 0.03	52.57 -9.87 0.03	52.18 -9.57 0.02	48.02 -9.15 0.02	45.05 -8.58 -0.01	44.60 -6.96 0.00	40.61 -5.02 0.00
MOHAWK_PAPER___DRP 24187	49.19 2.48 0.00	42.08 2.08 0.00	41.21 1.96 0.00	41.29 2.00 0.00	40.46 2.15 0.00	43.93 2.29 0.00	50.70 2.37 0.00	49.09 2.25 0.00	52.22 2.39 0.00	56.01 2.62 0.00	56.80 2.91 0.00	56.14 2.57 0.00	53.18 2.39 0.00	50.96 2.15 0.00	50.77 2.05 0.00	48.81 2.24 0.00	69.47 3.39 -6.70	83.39 4.36 -5.11	72.55 3.50 -6.57	67.23 3.52 -1.95	64.20 3.15 -3.86	56.51 2.84 -0.05	54.08 2.53 0.00	48.04 2.42 0.00

MONGAUP___HYD 23641	49.05 2.34 0.00	41.96 1.96 0.00	40.97 1.73 0.00	41.02 1.73 0.00	40.04 1.72 0.00	43.89 2.25 0.00	50.80 2.47 0.00	49.04 2.20 0.00	52.62 2.79 0.00	56.70 3.31 0.00	57.66 3.77 0.00	56.89 3.32 0.00	53.94 3.15 0.00	51.74 2.93 0.00	51.55 2.83 0.00	49.55 2.98 0.00	68.46 4.51 -4.55	83.49 5.99 -3.58	70.97 5.19 -3.30	67.88 4.94 -1.17	64.26 4.52 -2.54	57.10 3.65 0.17	54.49 2.94 0.00	47.77 2.14 0.00
MONTAUK___DIESEL 23721	54.20 7.47 -0.01	46.24 6.24 0.00	44.98 5.73 0.00	44.87 5.58 0.00	43.87 5.56 0.00	48.01 6.37 0.00	55.87 7.54 0.00	54.33 7.49 0.00	59.07 9.22 -0.03	63.01 9.61 0.00	63.33 9.43 -0.01	62.52 8.95 0.00	59.08 8.28 0.00	56.83 8.01 0.00	56.38 7.65 0.00	54.26 7.68 0.00	76.16 11.70 -5.07	102.78 15.52 -13.34	89.98 13.06 -14.44	75.55 12.11 -1.68	70.82 10.70 -2.93	62.52 8.90 0.01	58.68 7.11 -0.01	51.74 6.11 -0.01
MUNSVILLE_WIND_PWR 323609	46.53 -0.19 0.00	39.96 -0.04 0.00	39.40 0.16 0.00	39.45 0.16 0.00	38.31 0.00 0.00	41.72 0.08 0.00	49.30 0.97 0.00	47.26 0.42 0.00	50.58 0.75 0.00	54.72 1.33 0.00	55.29 1.40 0.00	54.69 1.12 0.00	51.35 0.56 0.00	49.20 0.39 0.00	49.16 0.44 0.00	47.04 0.47 0.00	62.22 1.78 -1.05	78.04 3.03 -1.09	65.63 1.75 -1.40	63.91 1.73 -0.42	59.57 1.54 -0.82	54.38 0.75 -0.01	51.76 0.21 0.00	45.76 0.14 0.00
N SALMON___HYD 24042	47.19 0.47 0.00	40.08 0.08 0.00	39.60 0.35 0.00	39.68 0.39 0.00	38.66 0.34 0.00	42.10 0.46 0.00	49.11 0.77 0.00	47.78 0.94 0.00	50.83 1.00 0.00	54.19 0.80 0.00	54.21 0.32 0.00	54.05 0.48 0.00	51.05 0.25 0.00	49.35 0.54 0.00	49.40 0.68 0.00	46.81 0.23 0.00	59.27 -0.12 0.00	74.07 0.15 0.00	62.60 0.12 0.00	61.77 0.00 0.00	57.20 0.00 0.00	53.73 0.11 0.00	51.87 0.31 0.00	45.94 0.32 0.00
N.E_GEN_SANDY PD 24062	49.05 2.34 0.00	42.00 2.00 0.00	41.01 1.77 0.00	41.10 1.81 0.00	40.23 1.92 0.00	43.76 2.12 0.00	50.51 2.18 0.00	48.99 2.15 0.00	52.42 2.59 0.00	56.38 2.99 0.00	57.39 3.50 0.00	56.57 3.00 0.00	53.64 2.84 0.00	51.50 2.68 0.00	51.30 2.58 0.00	52.09 2.70 -2.81	66.63 4.04 -3.20	81.77 5.10 -2.75	74.55 4.31 -7.76	67.66 4.14 -1.75	64.50 3.83 -3.47	56.94 3.27 -0.05	54.29 2.73 0.00	47.77 2.14 0.00
NARROWS_GT1_1 24228	50.38 3.64 -0.02	42.89 2.88 -0.01	41.81 2.55 -0.01	41.81 2.51 -0.01	40.85 2.53 -0.01	44.51 2.87 0.00	51.57 3.24 0.00	49.98 3.14 0.00	53.47 3.64 0.00	57.83 4.43 -0.01	58.97 5.07 -0.01	58.19 4.61 -0.01	54.83 4.01 -0.02	53.03 4.20 -0.02	52.78 4.04 -0.02	50.37 3.77 -0.02	71.33 6.18 -5.76	85.77 7.91 -3.94	88.80 6.75 -19.58	77.53 6.05 -9.71	71.31 5.61 -8.51	60.58 4.61 -2.35	55.35 3.71 -0.09	49.02 3.38 -0.02
NARROWS_GT1_2 24229	50.38 3.64 -0.02	42.89 2.88 -0.01	41.81 2.55 -0.01	41.81 2.51 -0.01	40.85 2.53 -0.01	44.51 2.87 0.00	51.57 3.24 0.00	49.98 3.14 0.00	53.47 3.64 0.00	57.83 4.43 -0.01	58.97 5.07 -0.01	58.19 4.61 -0.01	54.83 4.01 -0.02	53.03 4.20 -0.02	52.78 4.04 -0.02	50.37 3.77 -0.02	71.33 6.18 -5.76	85.77 7.91 -3.94	88.80 6.75 -19.58	77.53 6.05 -9.71	71.31 5.61 -8.51	60.58 4.61 -2.35	55.35 3.71 -0.09	49.02 3.38 -0.02
NARROWS_GT1_3 24230	50.38 3.64 -0.02	42.89 2.88 -0.01	41.81 2.55 -0.01	41.81 2.51 -0.01	40.85 2.53 -0.01	44.51 2.87 0.00	51.57 3.24 0.00	49.98 3.14 0.00	53.47 3.64 0.00	57.83 4.43 -0.01	58.97 5.07 -0.01	58.19 4.61 -0.01	54.83 4.01 -0.02	53.03 4.20 -0.02	52.78 4.04 -0.02	50.37 3.77 -0.02	71.33 6.18 -5.76	85.77 7.91 -3.94	88.80 6.75 -19.58	77.53 6.05 -9.71	71.31 5.61 -8.51	60.58 4.61 -2.35	55.35 3.71 -0.09	49.02 3.38 -0.02
NARROWS_GT1_4 24231	50.38 3.64 -0.02	42.89 2.88 -0.01	41.81 2.55 -0.01	41.81 2.51 -0.01	40.85 2.53 -0.01	44.51 2.87 0.00	51.57 3.24 0.00	49.98 3.14 0.00	53.47 3.64 0.00	57.83 4.43 -0.01	58.97 5.07 -0.01	58.19 4.61 -0.01	54.83 4.01 -0.02	53.03 4.20 -0.02	52.78 4.04 -0.02	50.37 3.77 -0.02	71.33 6.18 -5.76	85.77 7.91 -3.94	88.80 6.75 -19.58	77.53 6.05 -9.71	71.31 5.61 -8.51	60.58 4.61 -2.35	55.35 3.71 -0.09	49.02 3.38 -0.02
NARROWS_GT1_5 24232	50.38 3.64 -0.02	42.89 2.88 -0.01	41.81 2.55 -0.01	41.81 2.51 -0.01	40.85 2.53 -0.01	44.51 2.87 0.00	51.57 3.24 0.00	49.98 3.14 0.00	53.47 3.64 0.00	57.83 4.43 -0.01	58.97 5.07 -0.01	58.19 4.61 -0.01	54.83 4.01 -0.02	53.03 4.20 -0.02	52.78 4.04 -0.02	50.37 3.77 -0.02	71.33 6.18 -5.76	85.77 7.91 -3.94	88.80 6.75 -19.58	77.53 6.05 -9.71	71.31 5.61 -8.51	60.58 4.61 -2.35	55.35 3.71 -0.09	49.02 3.38 -0.02
NARROWS_GT1_6 24233	50.38 3.64 -0.02	42.89 2.88 -0.01	41.81 2.55 -0.01	41.81 2.51 -0.01	40.85 2.53 -0.01	44.51 2.87 0.00	51.57 3.24 0.00	49.98 3.14 0.00	53.47 3.64 0.00	57.83 4.43 -0.01	58.97 5.07 -0.01	58.19 4.61 -0.01	54.83 4.01 -0.02	53.03 4.20 -0.02	52.78 4.04 -0.02	50.37 3.77 -0.02	71.33 6.18 -5.76	85.77 7.91 -3.94	88.80 6.75 -19.58	77.53 6.05 -9.71	71.31 5.61 -8.51	60.58 4.61 -2.35	55.35 3.71 -0.09	49.02 3.38 -0.02
NARROWS_GT1_7 24234	50.38 3.64 -0.02	42.89 2.88 -0.01	41.81 2.55 -0.01	41.81 2.51 -0.01	40.85 2.53 -0.01	44.51 2.87 0.00	51.57 3.24 0.00	49.98 3.14 0.00	53.47 3.64 0.00	57.83 4.43 -0.01	58.97 5.07 -0.01	58.19 4.61 -0.01	54.83 4.01 -0.02	53.03 4.20 -0.02	52.78 4.04 -0.02	50.37 3.77 -0.02	71.33 6.18 -5.76	85.77 7.91 -3.94	88.80 6.75 -19.58	77.53 6.05 -9.71	71.31 5.61 -8.51	60.58 4.61 -2.35	55.35 3.71 -0.09	49.02 3.38 -0.02
NARROWS_GT1_8 24235	50.38 3.64 -0.02	42.89 2.88 -0.01	41.81 2.55 -0.01	41.81 2.51 -0.01	40.85 2.53 -0.01	44.51 2.87 0.00	51.57 3.24 0.00	49.98 3.14 0.00	53.47 3.64 0.00	57.83 4.43 -0.01	58.97 5.07 -0.01	58.19 4.61 -0.01	54.83 4.01 -0.02	53.03 4.20 -0.02	52.78 4.04 -0.02	50.37 3.77 -0.02	71.33 6.18 -5.76	85.77 7.91 -3.94	88.80 6.75 -19.58	77.53 6.05 -9.71	71.31 5.61 -8.51	60.58 4.61 -2.35	55.35 3.71 -0.09	49.02 3.38 -0.02
NARROWS_GT2_1 24236	50.38 3.64 -0.02	42.89 2.88 -0.01	41.81 2.55 -0.01	41.81 2.51 -0.01	40.85 2.53 -0.01	44.51 2.87 0.00	51.57 3.24 0.00	49.98 3.14 0.00	53.47 3.64 0.00	57.83 4.43 -0.01	58.97 5.07 -0.01	58.19 4.61 -0.01	54.83 4.01 -0.02	53.03 4.20 -0.02	52.78 4.04 -0.02	50.37 3.77 -0.02	71.33 6.18 -5.76	85.77 7.91 -3.94	88.80 6.75 -19.58	77.53 6.05 -9.71	71.31 5.61 -8.51	60.58 4.61 -2.35	55.35 3.71 -0.09	49.02 3.38 -0.02
NARROWS_GT2_2 24237	50.38 3.64 -0.02	42.89 2.88 -0.01	41.81 2.55 -0.01	41.81 2.51 -0.01	40.85 2.53 -0.01	44.51 2.87 0.00	51.57 3.24 0.00	49.98 3.14 0.00	53.47 3.64 0.00	57.83 4.43 -0.01	58.97 5.07 -0.01	58.19 4.61 -0.01	54.83 4.01 -0.02	53.03 4.20 -0.02	52.78 4.04 -0.02	50.37 3.77 -0.02	71.33 6.18 -5.76	85.77 7.91 -3.94	88.80 6.75 -19.58	77.53 6.05 -9.71	71.31 5.61 -8.51	60.58 4.61 -2.35	55.35 3.71 -0.09	49.02 3.38 -0.02
NARROWS_GT2_3 24238	50.38 3.64 -0.02	42.89 2.88 -0.01	41.81 2.55 -0.01	41.81 2.51 -0.01	40.85 2.53 -0.01	44.51 2.87 0.00	51.57 3.24 0.00	49.98 3.14 0.00	53.47 3.64 0.00	57.83 4.43 -0.01	58.97 5.07 -0.01	58.19 4.61 -0.01	54.83 4.01 -0.02	53.03 4.20 -0.02	52.78 4.04 -0.02	50.37 3.77 -0.02	71.33 6.18 -5.76	85.77 7.91 -3.94	88.80 6.75 -19.58	77.53 6.05 -9.71	71.31 5.61 -8.51	60.58 4.61 -2.35	55.35 3.71 -0.09	49.02 3.38 -0.02

NARROWS_GT2_4 24239	50.38 3.64 -0.02	42.89 2.88 -0.01	41.81 2.55 -0.01	41.81 2.51 -0.01	40.85 2.53 -0.01	44.51 2.87 0.00	51.57 3.24 0.00	49.98 3.14 0.00	53.47 3.64 0.00	57.83 4.43 -0.01	58.97 5.07 -0.01	58.19 4.61 -0.01	54.83 4.01 -0.02	53.03 4.20 -0.02	52.78 4.04 -0.02	50.37 3.77 -0.02	71.33 6.18 -5.76	85.77 7.91 -3.94	88.80 6.75 -19.58	77.53 6.05 -9.71	71.31 5.61 -8.51	60.58 4.61 -2.35	55.35 3.71 -0.09	49.02 3.38 -0.02
NARROWS_GT2_5 24240	50.38 3.64 -0.02	42.89 2.88 -0.01	41.81 2.55 -0.01	41.81 2.51 -0.01	40.85 2.53 -0.01	44.51 2.87 0.00	51.57 3.24 0.00	49.98 3.14 0.00	53.47 3.64 0.00	57.83 4.43 -0.01	58.97 5.07 -0.01	58.19 4.61 -0.01	54.83 4.01 -0.02	53.03 4.20 -0.02	52.78 4.04 -0.02	50.37 3.77 -0.02	71.33 6.18 -5.76	85.77 7.91 -3.94	88.80 6.75 -19.58	77.53 6.05 -9.71	71.31 5.61 -8.51	60.58 4.61 -2.35	55.35 3.71 -0.09	49.02 3.38 -0.02
NARROWS_GT2_6 24241	50.38 3.64 -0.02	42.89 2.88 -0.01	41.81 2.55 -0.01	41.81 2.51 -0.01	40.85 2.53 -0.01	44.51 2.87 0.00	51.57 3.24 0.00	49.98 3.14 0.00	53.47 3.64 0.00	57.83 4.43 -0.01	58.97 5.07 -0.01	58.19 4.61 -0.01	54.83 4.01 -0.02	53.03 4.20 -0.02	52.78 4.04 -0.02	50.37 3.77 -0.02	71.33 6.18 -5.76	85.77 7.91 -3.94	88.80 6.75 -19.58	77.53 6.05 -9.71	71.31 5.61 -8.51	60.58 4.61 -2.35	55.35 3.71 -0.09	49.02 3.38 -0.02
NARROWS_GT2_7 24242	50.38 3.64 -0.02	42.89 2.88 -0.01	41.81 2.55 -0.01	41.81 2.51 -0.01	40.85 2.53 -0.01	44.51 2.87 0.00	51.57 3.24 0.00	49.98 3.14 0.00	53.47 3.64 0.00	57.83 4.43 -0.01	58.97 5.07 -0.01	58.19 4.61 -0.01	54.83 4.01 -0.02	53.03 4.20 -0.02	52.78 4.04 -0.02	50.37 3.77 -0.02	71.33 6.18 -5.76	85.77 7.91 -3.94	88.80 6.75 -19.58	77.53 6.05 -9.71	71.31 5.61 -8.51	60.58 4.61 -2.35	55.35 3.71 -0.09	49.02 3.38 -0.02
NARROWS_GT2_8 24243	50.38 3.64 -0.02	42.89 2.88 -0.01	41.81 2.55 -0.01	41.81 2.51 -0.01	40.85 2.53 -0.01	44.51 2.87 0.00	51.57 3.24 0.00	49.98 3.14 0.00	53.47 3.64 0.00	57.83 4.43 -0.01	58.97 5.07 -0.01	58.19 4.61 -0.01	54.83 4.01 -0.02	53.03 4.20 -0.02	52.78 4.04 -0.02	50.37 3.77 -0.02	71.33 6.18 -5.76	85.77 7.91 -3.94	88.80 6.75 -19.58	77.53 6.05 -9.71	71.31 5.61 -8.51	60.58 4.61 -2.35	55.35 3.71 -0.09	49.02 3.38 -0.02
NEG CAPITAL___MECHNVIL 23645	49.57 2.85 0.00	42.32 2.32 0.00	41.44 2.20 0.00	41.61 2.32 0.00	40.84 2.53 0.00	44.22 2.58 0.00	50.95 2.61 0.00	49.37 2.53 0.00	52.72 2.89 0.00	56.59 3.20 0.00	57.55 3.66 0.00	56.78 3.21 0.00	53.79 3.00 0.00	51.50 2.68 0.00	51.30 2.58 0.00	49.37 2.79 0.00	70.19 4.16 -6.65	84.39 5.40 -5.07	73.31 4.31 -6.52	67.90 4.20 -1.93	64.75 3.72 -3.83	57.10 3.43 -0.05	54.55 2.99 0.00	48.27 2.65 0.00
NEG CENTRAL_HIGH_ACRES 23767	42.61 -4.11 0.00	36.56 -3.44 0.00	35.99 -3.26 0.00	36.03 -3.26 0.00	34.98 -3.33 0.00	37.93 -3.71 0.00	44.61 -3.72 0.00	42.58 -4.26 0.00	44.85 -4.98 0.00	48.27 -5.13 0.00	48.77 -5.12 0.00	48.43 -5.14 0.00	45.82 -4.98 0.00	43.98 -4.83 0.00	43.95 -4.77 0.00	42.06 -4.52 0.00	55.38 -5.17 -1.15	68.33 -6.06 -0.47	57.52 -5.56 -0.60	56.57 -5.37 -0.18	52.29 -5.26 -0.35	48.58 -5.04 0.00	47.02 -4.54 0.00	42.02 -3.60 0.00
NEG CENTRAL___DRP 24199	44.48 -2.24 0.00	38.36 -1.64 0.00	37.72 -1.53 0.00	37.76 -1.53 0.00	36.71 -1.61 0.00	39.97 -1.67 0.00	46.69 -1.64 0.00	44.82 -2.01 0.00	47.54 -2.29 0.00	51.20 -2.19 0.00	51.79 -2.10 0.00	51.37 -2.20 0.00	48.56 -2.24 0.00	46.62 -2.20 0.00	46.53 -2.19 0.00	44.52 -2.05 0.00	58.10 -2.02 -0.73	72.25 -2.14 -0.48	60.97 -2.12 -0.61	59.91 -2.04 -0.18	55.50 -2.06 -0.36	51.32 -2.31 0.00	49.29 -2.27 0.00	43.75 -1.87 0.00
NEG CENTRAL___INDECK 23768	44.99 -1.73 0.00	38.72 -1.28 0.00	38.15 -1.10 0.00	38.23 -1.06 0.00	37.01 -1.30 0.00	40.64 -1.00 0.00	48.04 -0.29 0.00	45.57 -1.26 0.00	48.13 -1.69 0.00	52.00 -1.39 0.00	52.49 -1.40 0.00	51.96 -1.61 0.00	49.07 -1.73 0.00	47.11 -1.71 0.00	46.97 -1.75 0.00	44.94 -1.63 0.00	59.00 -1.13 -0.74	73.91 -0.67 -0.66	62.26 -1.06 -0.84	61.03 -0.99 -0.25	56.49 -1.20 -0.50	51.91 -1.72 -0.01	49.80 -1.75 0.00	44.44 -1.19 0.00
NEG CENTRAL___SENECA 23627	44.29 -2.43 0.00	38.28 -1.72 0.00	37.72 -1.53 0.00	37.76 -1.53 0.00	36.63 -1.69 0.00	39.89 -1.75 0.00	46.69 -1.64 0.00	44.68 -2.15 0.00	47.34 -2.49 0.00	51.04 -2.35 0.00	51.63 -2.26 0.00	51.16 -2.41 0.00	48.31 -2.49 0.00	46.37 -2.44 0.00	46.29 -2.44 0.00	44.29 -2.28 0.00	57.99 -2.20 -0.80	72.31 -2.14 -0.53	60.91 -2.25 -0.68	59.81 -2.16 -0.20	55.37 -2.23 -0.40	51.11 -2.52 -0.01	49.08 -2.47 0.00	43.62 -2.01 0.00
NEG CENTRAL___STATE_STREET 24147	44.76 -1.96 0.00	38.48 -1.52 0.00	37.87 -1.37 0.00	37.91 -1.38 0.00	36.93 -1.38 0.00	40.14 -1.50 0.00	47.08 -1.26 0.00	45.15 -1.69 0.00	48.04 -1.79 0.00	51.84 -1.55 0.00	52.43 -1.46 0.00	51.96 -1.61 0.00	49.07 -1.73 0.00	47.11 -1.71 0.00	47.02 -1.71 0.00	44.99 -1.58 0.00	58.85 -1.25 -0.71	73.28 -1.11 -0.47	61.71 -1.37 -0.60	60.65 -1.30 -0.18	56.18 -1.37 -0.35	51.91 -1.72 0.00	49.70 -1.86 0.00	44.12 -1.51 0.00
NEG MILLWOOD___DRP 24198	49.29 2.57 0.00	42.12 2.12 0.00	41.09 1.84 0.00	41.17 1.89 0.00	40.15 1.84 0.00	43.89 2.25 0.00	50.66 2.32 0.00	49.37 2.53 0.00	52.87 3.04 0.00	57.07 3.68 0.00	58.15 4.26 0.00	57.27 3.70 0.00	54.25 3.45 0.00	52.09 3.27 0.00	51.84 3.12 0.00	49.88 3.31 0.00	69.74 5.11 -5.24	84.65 6.73 -4.00	73.78 5.69 -5.62	68.86 5.50 -1.60	65.32 5.03 -3.08	57.76 4.02 -0.11	54.81 3.25 0.00	47.95 2.33 0.00
NEG NORTH_FLCN_SEA 23793	46.25 -0.47 0.00	39.32 -0.68 0.00	38.78 -0.47 0.00	38.86 -0.43 0.00	37.82 -0.50 0.00	41.22 -0.42 0.00	47.95 -0.39 0.00	46.56 -0.28 0.00	49.38 -0.45 0.00	52.75 -0.64 0.00	52.87 -1.02 0.00	52.77 -0.80 0.00	49.93 -0.86 0.00	48.18 -0.63 0.00	48.23 -0.49 0.00	45.78 -0.79 0.00	57.85 -1.54 0.00	72.22 -1.70 0.00	60.98 -1.50 0.00	60.28 -1.48 0.00	55.88 -1.32 0.00	52.55 -1.07 0.00	50.78 -0.77 0.00	44.99 -0.64 0.00
NEG NORTH_KES_CHATGAY 23792	46.77 0.05 0.00	39.80 -0.20 0.00	39.25 0.00 0.00	39.33 0.04 0.00	38.28 -0.04 0.00	41.68 0.04 0.00	48.48 0.15 0.00	47.12 0.28 0.00	50.03 0.20 0.00	53.39 0.00 0.00	53.46 -0.43 0.00	53.41 -0.16 0.00	50.59 -0.20 0.00	48.81 0.00 0.00	48.82 0.10 0.00	46.29 -0.28 0.00	58.44 -0.95 0.00	72.81 -1.11 0.00	61.60 -0.87 0.00	60.90 -0.86 0.00	56.46 -0.74 0.00	53.19 -0.43 0.00	51.40 -0.15 0.00	45.58 -0.05 0.00
NEG NORTH___ALICE_FALLS 23915	46.58 -0.14 0.00	39.56 -0.44 0.00	39.05 -0.20 0.00	39.13 -0.16 0.00	38.08 -0.23 0.00	41.51 -0.12 0.00	48.38 0.05 0.00	46.93 0.09 0.00	49.88 0.05 0.00	53.28 -0.11 0.00	53.35 -0.54 0.00	53.25 -0.32 0.00	50.34 -0.46 0.00	48.62 -0.20 0.00	48.62 -0.10 0.00	46.11 -0.47 0.00	58.38 -1.01 0.00	72.96 -0.96 0.00	61.60 -0.87 0.00	60.90 -0.86 0.00	56.40 -0.80 0.00	53.03 -0.59 0.00	51.20 -0.36 0.00	45.35 -0.27 0.00
NEG NORTH___LWR_SARANAC 23913	46.58 -0.14 0.00	39.60 -0.40 0.00	39.05 -0.20 0.00	39.13 -0.16 0.00	38.08 -0.23 0.00	41.51 -0.12 0.00	48.38 0.05 0.00	46.93 0.09 0.00	49.88 0.05 0.00	53.28 -0.11 0.00	53.35 -0.54 0.00	53.25 -0.32 0.00	50.34 -0.46 0.00	48.62 -0.20 0.00	48.62 -0.10 0.00	46.11 -0.47 0.00	58.38 -1.01 0.00	72.96 -0.96 0.00	61.60 -0.87 0.00	60.90 -0.86 0.00	56.40 -0.80 0.00	53.03 -0.59 0.00	51.20 -0.36 0.00	45.35 -0.27 0.00

NEG NORTH___PLATTSBURG 23628	46.58 -0.14 0.00	39.56 -0.44 0.00	39.05 -0.20 0.00	39.13 -0.16 0.00	38.08 -0.23 0.00	41.51 -0.12 0.00	48.38 0.05 0.00	46.93 0.09 0.00	49.88 0.05 0.00	53.28 -0.11 0.00	53.35 -0.54 0.00	53.25 -0.32 0.00	50.34 -0.46 0.00	48.62 -0.20 0.00	48.62 -0.10 0.00	46.11 -0.47 0.00	58.38 -1.01 0.00	72.96 -0.96 0.00	61.60 -0.87 0.00	60.90 -0.86 0.00	56.40 -0.80 0.00	53.03 -0.59 0.00	51.20 -0.36 0.00	45.35 -0.27 0.00
NEG WEST_LEA_LOCKPORT 23791	41.02 -5.70 0.00	35.28 -4.72 0.00	34.77 -4.47 0.00	34.85 -4.44 0.00	33.56 -4.75 0.00	36.18 -5.45 0.00	43.31 -5.03 0.00	40.42 -6.42 0.00	41.45 -8.37 0.01	44.63 -8.76 0.01	45.05 -8.84 0.00	44.72 -8.84 0.01	42.36 -8.43 0.01	40.70 -8.10 0.01	40.67 -8.04 0.01	38.88 -7.68 0.01	44.36 -9.09 5.94	62.86 -11.01 0.04	52.68 -9.75 0.05	52.29 -9.45 0.02	48.07 -9.09 0.03	45.15 -8.47 -0.01	44.65 -6.91 0.00	40.65 -4.97 0.00
NEG WEST___LANCASTR 23811	41.30 -5.42 0.00	35.60 -4.40 0.00	35.05 -4.20 0.00	35.12 -4.16 0.00	33.91 -4.41 0.00	36.64 -5.00 0.00	43.69 -4.64 0.00	41.26 -5.57 0.00	42.75 -7.08 0.01	46.02 -7.37 0.01	46.45 -7.44 0.00	46.01 -7.55 0.01	43.47 -7.31 0.01	41.83 -6.98 0.01	41.75 -6.97 0.01	39.86 -6.71 0.01	46.86 -7.84 4.69	64.85 -9.24 -0.17	54.70 -8.00 -0.22	53.92 -7.91 -0.06	49.89 -7.44 -0.13	46.28 -7.35 -0.01	45.11 -6.44 0.00	40.79 -4.84 0.00
NEG_PENN_ALLEGHNY 23528	45.69 -1.03 0.00	39.32 -0.68 0.00	38.62 -0.63 0.00	38.66 -0.63 0.00	37.59 -0.73 0.00	40.85 -0.79 0.00	47.66 -0.68 0.00	46.09 -0.75 0.00	48.93 -0.90 0.00	52.64 -0.75 0.00	53.24 -0.65 0.00	52.71 -0.86 0.00	49.83 -0.97 0.00	47.89 -0.93 0.00	47.75 -0.97 0.00	45.73 -0.84 0.00	59.77 -0.59 -0.97	74.77 -0.37 -1.22	63.68 -0.37 -1.57	61.80 -0.46 -0.47	57.67 -0.36 -0.92	52.78 -0.86 -0.01	50.53 -1.03 0.00	44.76 -0.87 0.00
NEG___GEN_MONROE 24207	43.03 -3.69 0.00	36.92 -3.08 0.00	36.38 -2.86 0.00	36.46 -2.83 0.00	35.29 -3.03 0.00	38.31 -3.33 0.00	45.34 -3.00 0.00	42.86 -3.98 0.00	44.85 -4.98 0.00	48.32 -5.07 0.00	48.77 -5.12 0.00	48.43 -5.14 0.00	45.87 -4.93 0.00	44.03 -4.78 0.00	44.00 -4.73 0.00	42.06 -4.52 0.00	55.89 -4.99 -1.48	68.75 -5.69 -0.52	57.78 -5.37 -0.67	56.84 -5.13 -0.20	52.45 -5.15 -0.39	48.69 -4.93 0.00	47.33 -4.23 0.00	42.57 -3.06 0.00
NEPA___ENERGY 23901	41.11 -5.61 0.00	35.52 -4.48 0.00	35.01 -4.24 0.00	35.08 -4.20 0.00	33.98 -4.33 0.00	36.77 -4.87 0.00	43.65 -4.69 0.00	41.78 -5.06 0.00	43.64 -6.18 0.01	46.92 -6.46 0.01	47.31 -6.57 0.00	46.81 -6.75 0.01	44.09 -6.71 0.01	42.46 -6.35 0.01	42.28 -6.43 0.01	40.42 -6.15 0.01	48.47 -7.25 3.67	65.91 -8.35 -0.34	55.86 -7.06 -0.44	54.85 -7.04 -0.13	50.94 -6.52 -0.26	46.82 -6.81 -0.01	45.06 -6.50 0.00	40.51 -5.11 0.00
NEVERSINK___HYD 23608	48.68 1.96 0.00	41.68 1.68 0.00	40.74 1.49 0.00	40.82 1.53 0.00	39.81 1.49 0.00	43.55 1.92 0.00	50.46 2.13 0.00	48.71 1.87 0.00	52.32 2.49 0.00	56.38 2.99 0.00	57.28 3.40 0.00	56.57 3.00 0.00	53.54 2.74 0.00	51.40 2.59 0.00	51.21 2.48 0.00	49.18 2.61 0.00	67.90 4.16 -4.36	82.77 5.47 -3.38	71.25 4.62 -4.15	67.41 4.39 -1.26	63.79 4.06 -2.53	56.84 3.22 0.00	54.13 2.58 0.00	47.45 1.82 0.00
NEWTON___FALLS_HYD 23847	45.83 -0.89 0.00	39.00 -1.00 0.00	38.54 -0.71 0.00	38.62 -0.67 0.00	37.62 -0.69 0.00	40.68 -0.96 0.00	47.17 -1.16 0.00	46.56 -0.28 0.00	49.58 -0.25 0.00	52.32 -1.07 0.00	52.65 -1.24 0.00	52.45 -1.12 0.00	49.47 -1.32 0.00	47.89 -0.93 0.00	47.89 -0.83 0.00	45.88 -0.70 0.00	57.79 -1.60 0.00	72.44 -1.48 0.00	60.98 -1.50 0.00	59.73 -2.04 0.00	55.43 -1.77 0.00	52.12 -1.50 0.00	50.47 -1.08 0.00	44.67 -0.96 0.00
NIAGARA___ 23760	40.74 -5.98 0.00	35.04 -4.96 0.00	34.54 -4.71 0.00	34.61 -4.68 0.00	33.30 -5.02 0.00	35.89 -5.75 0.00	42.87 -5.46 0.00	40.00 -6.84 0.00	41.00 -8.82 0.01	44.09 -9.29 0.01	44.57 -9.32 0.00	44.19 -9.37 0.01	41.90 -8.89 0.01	40.22 -8.59 0.01	40.24 -8.48 0.01	38.46 -8.10 0.01	43.80 -11.90 5.91	61.98 -10.37 0.04	52.06 -10.13 0.05	51.62 -10.13 0.02	47.50 -9.67 0.03	44.62 -9.01 -0.01	44.24 -7.32 0.00	40.33 -5.29 0.00
NINE_MILE_1 23575	44.80 -1.92 0.00	38.40 -1.60 0.00	37.72 -1.53 0.00	37.76 -1.53 0.00	36.74 -1.57 0.00	39.93 -1.71 0.00	46.50 -1.84 0.00	44.92 -1.92 0.00	47.69 -2.14 0.00	51.20 -2.19 0.00	51.73 -2.16 0.00	51.37 -2.20 0.00	48.66 -2.13 0.00	46.76 -2.05 0.00	46.68 -2.05 0.00	44.66 -1.91 0.00	57.59 -2.20 -0.40	71.50 -2.66 -0.24	60.42 -2.37 -0.31	59.51 -2.35 -0.09	55.15 -2.23 -0.18	51.48 -2.14 0.00	49.49 -2.06 0.00	43.85 -1.78 0.00
NINE_MILE_2 23744	44.85 -1.87 0.00	38.40 -1.60 0.00	37.72 -1.53 0.00	37.76 -1.53 0.00	36.74 -1.57 0.00	39.93 -1.71 0.00	46.50 -1.84 0.00	44.92 -1.92 0.00	47.74 -2.09 0.00	51.20 -2.19 0.00	51.73 -2.16 0.00	51.37 -2.20 0.00	48.66 -2.13 0.00	46.76 -2.05 0.00	46.68 -2.05 0.00	44.66 -1.91 0.00	57.59 -2.20 -0.40	71.50 -2.66 -0.24	60.48 -2.31 -0.31	59.57 -2.29 -0.09	55.15 -2.23 -0.18	51.48 -2.14 0.00	49.49 -2.06 0.00	43.89 -1.73 0.00
NM_CAPITAL___DRP 24208	49.15 2.43 0.00	42.08 2.08 0.00	41.17 1.92 0.00	41.29 2.00 0.00	40.42 2.11 0.00	43.89 2.25 0.00	50.66 2.32 0.00	49.04 2.20 0.00	52.12 2.29 0.00	55.85 2.46 0.00	56.58 2.69 0.00	55.93 2.36 0.00	52.98 2.18 0.00	50.77 1.95 0.00	50.62 1.90 0.00	48.62 2.05 0.00	69.18 3.15 -6.64	83.05 4.07 -5.07	72.30 3.31 -6.51	66.97 3.27 -1.93	64.00 2.97 -3.83	56.30 2.63 -0.05	53.93 2.37 0.00	47.95 2.33 0.00
NM_CENTRAL___DRP 24181	45.36 -1.35 0.00	38.84 -1.16 0.00	38.15 -1.10 0.00	38.19 -1.10 0.00	37.16 -1.15 0.00	40.39 -1.25 0.00	47.13 -1.21 0.00	45.53 -1.31 0.00	48.38 -1.45 0.00	52.00 -1.39 0.00	52.60 -1.29 0.00	52.18 -1.39 0.00	49.37 -1.42 0.00	47.40 -1.42 0.00	47.36 -1.36 0.00	45.32 -1.26 0.00	58.60 -1.19 -0.40	72.97 -1.26 -0.30	61.62 -1.25 -0.39	60.58 -1.30 -0.12	56.17 -1.26 -0.23	52.23 -1.39 0.00	50.16 -1.39 0.00	44.44 -1.19 0.00
NM_FRONTIER___DRP 24179	40.83 -5.89 0.00	35.12 -4.88 0.00	34.62 -4.63 0.00	34.69 -4.60 0.00	33.37 -4.94 0.00	35.98 -5.66 0.00	42.97 -5.37 0.00	40.09 -6.74 0.00	41.05 -8.77 0.01	44.15 -9.24 0.01	44.57 -9.32 0.00	44.24 -9.32 0.01	41.95 -8.84 0.01	40.26 -8.54 0.01	40.28 -8.43 0.01	38.46 -8.10 0.01	43.94 -9.62 5.82	62.14 -11.75 0.03	52.08 -10.37 0.03	51.62 -10.13 0.01	47.57 -9.61 0.02	44.67 -8.95 -0.01	44.34 -7.22 0.00	40.42 -5.20 0.00
NM_ST_REGIS___HYD 24053	46.63 -0.09 0.00	39.60 -0.40 0.00	39.17 -0.08 0.00	39.25 -0.04 0.00	38.31 0.00 0.00	41.51 -0.12 0.00	48.09 -0.24 0.00	47.31 0.47 0.00	50.33 0.50 0.00	52.96 -0.43 0.00	53.08 -0.81 0.00	52.98 -0.59 0.00	50.08 -0.71 0.00	48.62 -0.20 0.00	48.67 -0.05 0.00	46.29 -0.28 0.00	57.96 -1.43 0.00	72.44 -1.48 0.00	61.23 -1.25 0.00	60.10 -1.67 0.00	55.83 -1.37 0.00	52.60 -1.02 0.00	51.20 -0.36 0.00	45.40 -0.23 0.00
NORTHPORT___I 23551	51.02 4.30 0.00	43.68 3.68 0.00	42.46 3.22 0.00	42.39 3.10 0.00	41.49 3.18 0.00	45.38 3.75 0.00	52.64 4.30 0.00	51.10 4.26 0.00	55.09 5.23 -0.03	58.95 5.55 0.00	59.50 5.60 0.00	58.66 5.09 0.00	55.58 4.77 0.00	53.51 4.69 0.00	53.21 4.48 0.00	51.10 4.52 0.00	70.89 6.47 -5.03	95.91 8.65 -13.34	84.29 7.37 -14.44	70.32 6.92 -1.64	66.42 6.35 -2.87	58.84 5.31 0.09	55.74 4.18 0.00	49.14 3.51 0.00

NORTHPORT___2 23552	51.02 4.30 0.00	43.68 3.68 0.00	42.46 3.22 0.00	42.39 3.10 0.00	41.49 3.18 0.00	45.38 3.75 0.00	52.64 4.30 0.00	51.10 4.26 0.00	55.09 5.23 -0.03	58.95 5.55 0.00	59.50 5.60 0.00	58.66 5.09 0.00	55.58 4.77 0.00	53.51 4.69 0.00	53.21 4.48 0.00	51.10 4.52 0.00	70.89 6.47 -5.03	95.91 8.65 -13.34	84.29 7.37 -14.44	70.32 6.92 -1.64	66.42 6.35 -2.87	58.84 5.31 0.09	55.74 4.18 0.00	49.14 3.51 0.00
NORTHPORT___3 23553	49.67 2.94 0.00	42.52 2.52 0.00	41.33 2.08 0.00	41.25 1.96 0.00	40.38 2.07 0.00	44.18 2.54 0.00	51.23 2.90 0.00	49.74 2.90 0.00	53.59 3.74 -0.03	57.56 4.16 0.00	58.26 4.37 0.00	57.38 3.80 0.00	54.31 3.50 0.00	52.24 3.42 0.00	51.99 3.26 0.00	49.93 3.35 0.00	69.46 5.05 -5.03	93.99 6.73 -13.34	82.67 5.75 -14.44	68.83 5.44 -1.63	65.04 4.98 -2.86	57.60 4.08 0.10	54.45 2.89 0.00	47.91 2.28 0.00
NORTHPORT___4 23650	49.67 2.94 0.00	42.52 2.52 0.00	41.33 2.08 0.00	41.25 1.96 0.00	40.38 2.07 0.00	44.18 2.54 0.00	51.23 2.90 0.00	49.74 2.90 0.00	53.59 3.74 0.00	57.56 4.16 0.00	58.26 4.37 0.00	57.38 3.80 0.00	54.31 3.50 0.00	52.24 3.42 0.00	51.99 3.26 0.00	49.93 3.35 0.00	69.46 5.05 -5.03	93.99 6.73 -13.34	82.67 5.75 -14.44	68.83 5.44 -1.63	65.04 4.98 -2.86	57.60 4.08 0.10	54.45 2.89 0.00	47.91 2.28 0.00
NORTHPORT___IC 23718	51.02 4.30 0.00	43.68 3.68 0.00	42.46 3.22 0.00	42.39 3.10 0.00	41.49 3.18 0.00	45.38 3.75 0.00	52.64 4.30 0.00	51.10 4.26 0.00	55.09 5.23 -0.03	58.95 5.55 0.00	59.50 5.60 0.00	58.66 5.09 0.00	55.58 4.77 0.00	53.51 4.69 0.00	53.21 4.48 0.00	51.10 4.52 0.00	70.89 6.47 -5.03	95.91 8.65 -13.34	84.29 7.37 -14.44	70.32 6.92 -1.64	66.42 6.35 -2.87	58.84 5.31 0.09	55.74 4.18 0.00	49.14 3.51 0.00
NPX_GEN_1385_PROXY 323591	51.07 4.34 0.00	43.76 3.76 0.00	42.50 3.26 0.00	42.43 3.14 0.00	41.53 3.22 0.00	45.38 3.75 0.00	52.64 4.30 0.00	51.19 4.36 0.00	55.19 5.33 -0.03	59.00 5.61 0.00	59.61 5.71 0.00	58.72 5.14 0.00	55.68 4.88 0.00	53.55 4.74 0.00	53.31 4.58 0.00	54.00 4.61 -2.82	68.20 6.59 -2.22	94.21 8.80 -11.49	86.21 7.44 -16.29	70.44 7.04 -1.64	66.53 6.46 -2.87	58.89 5.36 0.09	55.84 4.28 0.00	49.19 3.56 0.00
NPX_GEN_CSC 323557	51.72 5.00 -0.01	44.24 4.24 0.00	42.97 3.73 0.00	42.90 3.61 0.00	41.99 3.68 0.00	46.01 4.37 0.00	53.41 5.08 0.00	51.76 4.92 0.00	55.98 6.13 -0.03	59.37 5.98 0.00	59.61 5.71 -0.01	58.77 5.20 0.00	55.63 4.83 0.00	53.55 4.74 0.00	53.26 4.53 0.00	54.00 4.61 -2.82	68.59 6.95 -2.25	94.73 9.31 -11.49	86.64 7.87 -16.29	70.73 7.29 -1.68	66.70 6.58 -2.92	58.97 5.36 0.01	55.69 4.12 -0.01	49.33 3.70 -0.01
NSINS_S_GLNS_FALLS 23858	49.43 2.71 0.00	42.20 2.20 0.00	41.33 2.08 0.00	41.49 2.20 0.00	40.80 2.49 0.00	44.14 2.50 0.00	50.85 2.51 0.00	49.37 2.53 0.00	52.82 2.99 0.00	56.75 3.36 0.00	57.99 4.10 0.00	57.21 3.64 0.00	54.05 3.25 0.00	51.74 2.93 0.00	51.55 2.83 0.00	49.65 3.07 0.00	70.71 4.57 -6.74	84.90 5.84 -5.14	73.65 4.56 -6.61	68.17 4.45 -1.96	65.03 3.95 -3.88	57.27 3.59 -0.05	54.60 3.04 0.00	48.09 2.46 0.00
NUCOR_STEEL___DRP 24197	44.29 -2.43 0.00	38.08 -1.92 0.00	37.44 -1.81 0.00	37.48 -1.81 0.00	36.55 -1.76 0.00	39.68 -1.96 0.00	46.55 -1.79 0.00	44.64 -2.20 0.00	47.49 -2.34 0.00	51.25 -2.14 0.00	51.79 -2.10 0.00	51.32 -2.25 0.00	48.46 -2.34 0.00	46.52 -2.29 0.00	46.48 -2.24 0.00	44.48 -2.10 0.00	58.07 -2.02 -0.70	72.31 -2.07 -0.46	60.89 -2.19 -0.60	59.90 -2.04 -0.18	55.49 -2.06 -0.35	51.32 -2.31 0.00	49.13 -2.42 0.00	43.66 -1.96 0.00
NYISO_LBMP_REFERENCE 24008	46.72 0.00 0.00	40.00 0.00 0.00	39.25 0.00 0.00	39.29 0.00 0.00	38.31 0.00 0.00	41.64 0.00 0.00	48.33 0.00 0.00	46.84 0.00 0.00	49.83 0.00 0.00	53.39 0.00 0.00	53.89 0.00 0.00	53.57 0.00 0.00	50.80 0.00 0.00	48.81 0.00 0.00	48.72 0.00 0.00	46.57 0.00 0.00	59.39 0.00 0.00	73.92 0.00 0.00	62.48 0.00 0.00	61.77 0.00 0.00	57.20 0.00 0.00	53.62 0.00 0.00	51.56 0.00 0.00	45.62 0.00 0.00
NYPA_BRENTWD____GT 24164	51.40 4.67 -0.01	43.96 3.96 0.00	42.70 3.45 0.00	42.63 3.34 0.00	41.72 3.41 0.00	45.68 4.04 0.00	52.97 4.64 0.00	51.43 4.59 0.00	55.54 5.68 -0.03	59.43 6.03 0.00	59.98 6.09 -0.01	59.15 5.57 0.00	56.03 5.23 0.00	53.90 5.08 0.00	53.60 4.87 0.00	51.52 4.94 0.00	71.75 7.25 -5.12	97.02 9.76 -13.34	85.17 8.25 -14.44	71.29 7.78 -1.74	67.29 7.09 -3.00	59.57 5.84 -0.10	56.15 4.59 -0.01	49.46 3.83 -0.01
NYPA_GOWANUS____GT5 24156	50.38 3.64 -0.02	42.89 2.88 -0.01	41.81 2.55 -0.01	41.81 2.51 -0.01	40.85 2.53 -0.01	44.51 2.87 0.00	51.57 3.24 0.00	49.98 3.14 0.00	53.47 3.64 0.00	57.83 4.43 -0.01	58.97 5.07 -0.01	58.19 4.61 -0.01	54.83 4.01 -0.02	53.03 4.20 -0.02	52.78 4.04 -0.02	50.37 3.77 -0.02	71.33 6.18 -5.76	85.77 7.91 -3.94	88.80 6.75 -19.58	77.46 5.99 -9.71	71.31 5.61 -8.51	60.58 4.61 -2.35	55.35 3.71 -0.09	49.02 3.38 -0.02
NYPA_GOWANUS____GT6 24157	50.38 3.64 -0.02	42.89 2.88 -0.01	41.81 2.55 -0.01	41.81 2.51 -0.01	40.85 2.53 -0.01	44.51 2.87 0.00	51.57 3.24 0.00	49.98 3.14 0.00	53.47 3.64 0.00	57.83 4.43 -0.01	58.97 5.07 -0.01	58.19 4.61 -0.01	54.83 4.01 -0.02	53.03 4.20 -0.02	52.78 4.04 -0.02	50.37 3.77 -0.02	71.33 6.18 -5.76	85.77 7.91 -3.94	88.80 6.75 -19.58	77.46 5.99 -9.71	71.31 5.61 -8.51	60.58 4.61 -2.35	55.35 3.71 -0.09	49.02 3.38 -0.02
NYPA_HARLEM__RVR__GT1 24160	50.23 3.50 -0.01	42.89 2.88 -0.01	41.88 2.63 -0.01	41.89 2.59 -0.01	40.93 2.61 -0.01	44.59 2.96 0.00	51.67 3.34 0.00	50.02 3.19 0.00	53.16 3.34 0.01	57.45 4.06 0.00	58.58 4.69 0.00	57.86 4.29 0.00	54.87 4.06 -0.01	52.73 3.91 -0.01	52.48 3.75 -0.01	50.40 3.82 -0.01	70.70 5.88 -5.43	85.01 7.17 -3.92	87.97 5.94 -19.56	76.56 5.81 -8.99	70.64 5.38 -8.06	60.46 4.50 -2.33	55.34 3.71 -0.07	48.92 3.28 -0.01
NYPA_HARLEM__RVR__GT2 24161	50.23 3.50 -0.01	42.89 2.88 -0.01	41.88 2.63 -0.01	41.89 2.59 -0.01	40.93 2.61 -0.01	44.59 2.96 0.00	51.67 3.34 0.00	50.02 3.19 0.00	53.16 3.34 0.01	57.45 4.06 0.00	58.58 4.69 0.00	57.86 4.29 0.00	54.87 4.06 -0.01	52.73 3.91 -0.01	52.48 3.75 -0.01	50.40 3.82 -0.01	70.70 5.88 -5.43	85.01 7.17 -3.92	87.97 5.94 -19.56	76.56 5.81 -8.99	70.64 5.38 -8.06	60.46 4.50 -2.33	55.34 3.71 -0.07	48.92 3.28 -0.01
NYPA_KENT____GT 24152	50.24 3.50 -0.01	42.85 2.84 -0.01	41.77 2.51 -0.01	41.77 2.48 -0.01	40.81 2.49 -0.01	44.47 2.83 0.00	51.53 3.19 0.00	49.98 3.14 0.00	53.42 3.59 0.00	57.77 4.38 -0.01	58.91 5.01 -0.01	58.08 4.50 -0.01	54.88 4.06 -0.02	52.93 4.10 -0.02	52.69 3.95 -0.02	50.41 3.82 -0.02	71.13 6.00 -5.74	85.47 7.61 -3.93	88.55 6.50 -19.58	77.46 5.99 -9.71	71.31 5.61 -8.51	60.58 4.61 -2.35	55.41 3.76 -0.09	48.88 3.24 -0.02
NYPA_POUCH1____GT 24155	50.38 3.64 -0.02	42.85 2.84 -0.01	41.77 2.51 -0.01	41.77 2.48 -0.01	40.81 2.49 -0.01	44.51 2.87 0.00	51.53 3.19 0.00	49.93 3.09 0.00	53.37 3.54 0.00	57.72 4.32 -0.01	58.91 5.01 -0.01	58.14 4.55 -0.01	54.68 3.86 -0.02	52.98 4.15 -0.02	52.74 4.00 -0.02	50.23 3.63 -0.02	71.33 6.18 -5.76	85.69 7.84 -3.94	88.80 6.75 -19.58	77.52 5.87 -9.89	71.19 5.38 -8.62	60.36 4.40 -2.35	55.20 3.56 -0.09	49.02 3.38 -0.02

NYPA_VERNON____GT2 24162	50.14 3.41 -0.01	42.77 2.76 -0.01	41.73 2.47 -0.01	41.73 2.44 -0.01	40.78 2.45 -0.01	44.43 2.79 0.00	51.48 3.14 0.00	49.93 3.09 0.00	53.42 3.59 0.00	57.72 4.32 -0.01	58.81 4.90 -0.01	58.03 4.45 -0.01	54.93 4.11 -0.02	52.84 4.00 -0.02	52.59 3.85 -0.02	50.51 3.91 -0.02	70.99 5.88 -5.72	85.32 7.47 -3.93	88.43 6.37 -19.58	77.53 6.05 -9.71	71.25 5.55 -8.51	60.63 4.67 -2.35	55.46 3.82 -0.09	48.78 3.15 -0.01
NYPA_VERNON____GT3 24163	50.14 3.41 -0.01	42.77 2.76 -0.01	41.73 2.47 -0.01	41.73 2.44 -0.01	40.78 2.45 -0.01	44.43 2.79 0.00	51.48 3.14 0.00	49.93 3.09 0.00	53.42 3.59 0.00	57.72 4.32 -0.01	58.81 4.90 -0.01	58.03 4.45 -0.01	54.93 4.11 -0.02	52.84 4.00 -0.02	52.59 3.85 -0.02	50.51 3.91 -0.02	70.99 5.88 -5.72	85.32 7.47 -3.93	88.43 6.37 -19.58	77.53 6.05 -9.71	71.25 5.55 -8.51	60.63 4.67 -2.35	55.46 3.82 -0.09	48.78 3.15 -0.01
NYPA____ASTORIA_CC1 323568	50.14 3.41 -0.01	42.77 2.76 -0.01	41.77 2.51 -0.01	41.77 2.48 -0.01	40.77 2.45 -0.01	44.47 2.83 0.00	51.48 3.14 0.00	49.93 3.09 0.00	53.37 3.54 0.00	57.67 4.27 -0.01	58.75 4.85 -0.01	57.98 4.39 -0.01	54.93 4.11 -0.02	52.79 3.95 -0.02	52.59 3.85 -0.02	50.46 3.87 -0.02	70.92 5.82 -5.71	85.17 7.32 -3.93	88.30 6.25 -19.58	77.40 5.93 -9.71	71.20 5.49 -8.51	60.53 4.56 -2.35	55.41 3.76 -0.09	48.74 3.10 -0.01
NYPA____ASTORIA_CC2 323569	50.14 3.41 -0.01	42.77 2.76 -0.01	41.77 2.51 -0.01	41.77 2.48 -0.01	40.77 2.45 -0.01	44.47 2.83 0.00	51.48 3.14 0.00	49.93 3.09 0.00	53.37 3.54 0.00	57.67 4.27 -0.01	58.75 4.85 -0.01	57.98 4.39 -0.01	54.93 4.11 -0.02	52.79 3.95 -0.02	52.59 3.85 -0.02	50.46 3.87 -0.02	70.92 5.82 -5.71	85.17 7.32 -3.93	88.30 6.25 -19.58	77.40 5.93 -9.71	71.20 5.49 -8.51	60.53 4.56 -2.35	55.41 3.76 -0.09	48.74 3.10 -0.01
NYPA____HOLTSVILL 23794	51.35 4.63 0.00	43.96 3.96 0.00	42.70 3.45 0.00	42.63 3.34 0.00	41.72 3.41 0.00	45.68 4.04 0.00	53.02 4.69 0.00	51.43 4.59 0.00	55.54 5.68 -0.03	59.21 5.82 0.00	59.66 5.77 0.00	58.82 5.25 0.00	55.73 4.93 0.00	53.60 4.78 0.00	53.31 4.58 0.00	51.24 4.66 0.00	71.40 6.95 -5.06	96.50 9.24 -13.34	84.73 7.81 -14.44	70.79 7.35 -1.68	66.75 6.64 -2.92	59.02 5.42 0.02	55.79 4.23 0.00	49.28 3.65 0.00
NYPA____HELLGATE_GT1 24158	50.23 3.50 -0.01	42.89 2.88 -0.01	41.88 2.63 -0.01	41.89 2.59 -0.01	40.93 2.61 -0.01	44.59 2.96 0.00	51.67 3.34 0.00	50.02 3.19 0.00	53.16 3.34 0.01	57.45 4.06 0.00	58.58 4.69 0.00	57.86 4.29 0.00	54.87 4.06 -0.01	52.73 3.91 -0.01	52.48 3.75 -0.01	50.40 3.82 -0.01	70.70 5.88 -5.43	84.94 7.10 -3.92	87.97 5.94 -19.56	76.56 5.81 -8.99	70.64 5.38 -8.06	60.46 4.50 -2.33	55.34 3.71 -0.07	48.92 3.28 -0.01
NYPA____HELLGATE_GT2 24159	50.23 3.50 -0.01	42.89 2.88 -0.01	41.88 2.63 -0.01	41.89 2.59 -0.01	40.93 2.61 -0.01	44.59 2.96 0.00	51.67 3.34 0.00	50.02 3.19 0.00	53.16 3.34 0.01	57.45 4.06 0.00	58.58 4.69 0.00	57.86 4.29 0.00	54.87 4.06 -0.01	52.73 3.91 -0.01	52.48 3.75 -0.01	50.40 3.82 -0.01	70.70 5.88 -5.43	84.94 7.10 -3.92	87.97 5.94 -19.56	76.56 5.81 -8.99	70.64 5.38 -8.06	60.46 4.50 -2.33	55.34 3.71 -0.07	48.92 3.28 -0.01
NYS_BARGE____HYD 23848	41.16 -5.56 0.00	35.40 -4.60 0.00	34.89 -4.36 0.00	34.93 -4.36 0.00	33.64 -4.67 0.00	36.31 -5.33 0.00	43.40 -4.93 0.00	40.56 -6.28 0.00	41.60 -8.22 0.01	44.79 -8.60 0.01	45.27 -8.62 0.00	44.88 -8.68 0.01	42.51 -8.28 0.01	40.85 -7.96 0.01	40.82 -7.89 0.01	39.02 -7.54 0.01	44.57 -8.85 5.97	63.15 -10.72 0.05	52.86 -9.56 0.06	52.48 -9.26 0.02	48.30 -8.87 0.04	45.31 -8.31 -0.01	44.80 -6.75 0.00	40.79 -4.84 0.00
O.H_GEN_BRUCE 24063	40.74 -5.98 0.00	35.04 -4.96 0.00	34.54 -4.71 0.00	34.61 -4.68 0.00	33.33 -4.98 0.00	35.89 -5.75 0.00	42.82 -5.51 0.00	40.05 -6.79 0.00	41.10 -8.72 0.01	44.20 -9.18 0.01	44.62 -9.27 0.00	44.29 -9.27 0.01	42.00 -8.79 0.01	40.31 -8.49 0.01	40.33 -8.38 0.01	41.32 -8.06 -2.81	41.00 -9.56 8.83	60.26 -11.75 1.91	53.94 -10.31 -1.77	51.67 -10.07 0.03	47.54 -9.61 0.05	44.67 -8.95 -0.01	44.29 -7.27 0.00	40.33 -5.29 0.00
OAK_ORCHARD____HYD 24046	43.03 -3.69 0.00	36.92 -3.08 0.00	36.34 -2.90 0.00	36.38 -2.91 0.00	35.25 -3.07 0.00	38.22 -3.41 0.00	45.10 -3.24 0.00	42.86 -3.98 0.00	45.00 -4.83 0.00	48.43 -4.97 0.00	48.93 -4.96 0.00	48.59 -4.98 0.00	45.97 -4.83 0.00	44.18 -4.64 0.00	44.14 -4.58 0.00	42.20 -4.38 0.00	55.78 -4.93 -1.32	68.72 -5.69 -0.50	57.81 -5.31 -0.64	56.83 -5.13 -0.19	52.54 -5.03 -0.37	48.80 -4.83 0.00	47.38 -4.18 0.00	42.48 -3.15 0.00
OCC_CHEM____DRP 24175	40.88 -5.84 0.00	35.16 -4.84 0.00	34.62 -4.63 0.00	34.69 -4.60 0.00	33.41 -4.90 0.00	36.02 -5.62 0.00	43.02 -5.32 0.00	40.14 -6.70 0.00	41.10 -8.72 0.01	44.20 -9.18 0.01	44.62 -9.27 0.00	44.29 -9.27 0.01	42.00 -8.79 0.01	40.31 -8.49 0.01	40.33 -8.38 0.01	38.51 -8.06 0.01	44.01 -9.56 5.81	62.22 -11.68 0.02	52.14 -10.31 0.03	51.68 -10.07 0.01	47.63 -9.55 0.02	44.73 -8.90 -0.01	44.39 -7.17 0.00	40.47 -5.16 0.00
OLIN_CORP_DRP 24177	40.93 -5.79 0.00	35.24 -4.76 0.00	34.69 -4.55 0.00	34.77 -4.52 0.00	33.49 -4.83 0.00	36.10 -5.54 0.00	43.16 -5.17 0.00	40.28 -6.56 0.00	41.30 -8.52 0.01	44.47 -8.92 0.01	44.89 -9.00 0.00	44.56 -9.00 0.01	42.20 -8.58 0.01	40.51 -8.30 0.01	40.53 -8.19 0.01	38.70 -7.87 0.01	44.38 -9.26 5.75	62.60 -11.31 0.01	52.47 -10.00 0.01	52.00 -9.76 0.01	47.87 -9.32 0.01	44.94 -8.69 -0.01	44.55 -7.01 0.00	40.56 -5.06 0.00
ONONDAGA_REF_OCCRA 23987	45.55 -1.17 0.00	39.04 -0.96 0.00	38.34 -0.90 0.00	38.39 -0.90 0.00	37.36 -0.96 0.00	40.60 -1.04 0.00	47.37 -0.97 0.00	45.76 -1.08 0.00	48.73 -1.10 0.00	52.38 -1.01 0.00	52.97 -0.92 0.00	52.55 -1.02 0.00	49.73 -1.07 0.00	47.74 -1.07 0.00	47.65 -1.07 0.00	45.64 -0.93 0.00	59.08 -0.77 -0.46	73.53 -0.74 -0.35	62.12 -0.81 -0.45	61.03 -0.86 -0.13	56.61 -0.86 -0.26	52.55 -1.07 0.00	50.42 -1.13 0.00	44.62 -1.00 0.00
ONONDAGA____COGEN 23986	45.50 -1.21 0.00	39.00 -1.00 0.00	38.30 -0.94 0.00	38.35 -0.94 0.00	37.32 -1.00 0.00	40.51 -1.12 0.00	47.27 -1.06 0.00	45.67 -1.17 0.00	48.58 -1.25 0.00	52.22 -1.17 0.00	52.76 -1.13 0.00	52.39 -1.18 0.00	49.63 -1.17 0.00	47.64 -1.17 0.00	47.55 -1.17 0.00	45.50 -1.07 0.00	58.95 -1.01 -0.57	73.18 -1.11 -0.37	61.89 -1.06 -0.48	60.79 -1.11 -0.14	56.39 -1.09 -0.28	52.44 -1.18 0.00	50.32 -1.24 0.00	44.58 -1.05 0.00
ONTARIO____LFGE 23819	44.29 -2.43 0.00	38.28 -1.72 0.00	37.72 -1.53 0.00	37.76 -1.53 0.00	36.63 -1.69 0.00	39.89 -1.75 0.00	46.69 -1.64 0.00	44.68 -2.15 0.00	47.34 -2.49 0.00	51.04 -2.35 0.00	51.63 -2.26 0.00	51.16 -2.41 0.00	48.31 -2.49 0.00	46.37 -2.44 0.00	46.29 -2.44 0.00	44.29 -2.28 0.00	57.99 -2.20 -0.80	72.31 -2.14 -0.53	60.91 -2.25 -0.68	59.81 -2.16 -0.20	55.37 -2.23 -0.40	51.11 -2.52 -0.01	49.08 -2.47 0.00	43.62 -2.01 0.00
OSWEGATCHIE____HYD 24044	45.83 -0.89 0.00	39.00 -1.00 0.00	38.54 -0.71 0.00	38.62 -0.67 0.00	37.62 -0.69 0.00	40.68 -0.96 0.00	47.17 -1.16 0.00	46.56 -0.28 0.00	49.58 -0.25 0.00	52.32 -1.07 0.00	52.65 -1.24 0.00	52.45 -1.12 0.00	49.47 -1.32 0.00	47.89 -0.93 0.00	47.89 -0.83 0.00	45.88 -0.70 0.00	57.79 -1.60 0.00	72.44 -1.48 0.00	60.98 -1.50 0.00	59.73 -2.04 0.00	55.43 -1.77 0.00	52.12 -1.50 0.00	50.47 -1.08 0.00	44.67 -0.96 0.00

OSWEGO___5 23606	45.04 -1.68 0.00	38.60 -1.40 0.00	37.91 -1.33 0.00	37.95 -1.34 0.00	36.93 -1.38 0.00	40.14 -1.50 0.00	46.74 -1.60 0.00	45.20 -1.64 0.00	47.99 -1.84 0.00	51.52 -1.87 0.00	52.06 -1.83 0.00	51.70 -1.87 0.00	48.97 -1.83 0.00	47.01 -1.81 0.00	46.92 -1.80 0.00	44.90 -1.68 0.00	57.85 -1.90 -0.36	71.98 -2.22 -0.27	60.83 -2.00 -0.35	59.89 -1.98 -0.10	55.52 -1.89 -0.21	51.75 -1.88 0.00	49.75 -1.80 0.00	44.12 -1.51 0.00
OSWEGO___6 23613	45.04 -1.68 0.00	38.60 -1.40 0.00	37.91 -1.33 0.00	37.95 -1.34 0.00	36.93 -1.38 0.00	40.14 -1.50 0.00	46.74 -1.60 0.00	45.20 -1.64 0.00	47.99 -1.84 0.00	51.52 -1.87 0.00	52.06 -1.83 0.00	51.70 -1.87 0.00	48.97 -1.83 0.00	47.01 -1.81 0.00	46.92 -1.80 0.00	44.90 -1.68 0.00	57.85 -1.90 -0.36	71.98 -2.22 -0.27	60.83 -2.00 -0.35	59.89 -1.98 -0.10	55.52 -1.89 -0.21	51.75 -1.88 0.00	49.75 -1.80 0.00	44.12 -1.51 0.00
OUTOKUMPU-AB___DRP 24206	41.39 -5.33 0.00	35.60 -4.40 0.00	35.09 -4.16 0.00	35.16 -4.13 0.00	33.87 -4.44 0.00	36.52 -5.12 0.00	43.69 -4.64 0.00	40.80 -6.04 0.00	41.95 -7.87 0.01	45.16 -8.22 0.01	45.59 -8.30 0.00	45.26 -8.30 0.01	42.86 -7.92 0.01	41.19 -7.62 0.01	41.16 -7.55 0.01	39.30 -7.27 0.01	45.18 -8.49 5.72	63.64 -10.27 0.01	53.35 -9.12 0.01	52.86 -8.89 0.01	48.67 -8.52 0.01	45.64 -7.99 -0.01	45.11 -6.44 0.00	41.02 -4.61 0.00
OXBOW___ 24026	41.21 -5.51 0.00	35.44 -4.56 0.00	34.93 -4.32 0.00	35.01 -4.28 0.00	33.72 -4.60 0.00	36.35 -5.29 0.00	43.45 -4.88 0.00	40.56 -6.28 0.00	41.65 -8.17 0.01	44.79 -8.60 0.01	45.27 -8.62 0.00	44.88 -8.68 0.01	42.56 -8.23 0.01	40.85 -7.96 0.01	40.87 -7.84 0.01	39.02 -7.54 0.01	44.78 -8.85 5.77	63.19 -10.72 0.01	52.90 -9.56 0.02	52.49 -9.26 0.01	48.32 -8.87 0.01	45.31 -8.31 -0.01	44.91 -6.65 0.00	40.83 -4.79 0.00
PEEKSKILL___ 23653	49.19 2.48 0.00	42.04 2.04 0.00	41.01 1.77 0.00	41.06 1.77 0.00	40.08 1.76 0.00	43.72 2.08 0.00	50.61 2.27 0.00	49.23 2.39 0.00	52.72 2.89 0.00	56.86 3.47 0.00	57.87 3.99 0.00	57.05 3.48 0.00	54.09 3.30 0.00	51.94 3.12 0.00	51.69 2.97 0.00	49.69 3.12 0.00	68.96 4.75 -4.82	84.07 6.28 -3.87	69.89 5.44 -1.98	67.99 5.19 -1.03	64.49 4.75 -2.54	57.06 3.86 0.43	54.60 3.04 0.00	47.86 2.24 0.00
PGE MADISON___WINDPWR 24146	46.53 -0.19 0.00	39.96 -0.04 0.00	39.40 0.16 0.00	39.45 0.16 0.00	38.31 0.00 0.00	41.72 0.08 0.00	49.30 0.97 0.00	47.26 0.42 0.00	50.58 0.75 0.00	54.72 1.33 0.00	55.29 1.40 0.00	54.69 1.12 0.00	51.35 0.56 0.00	49.20 0.39 0.00	49.16 0.44 0.00	47.04 0.47 0.00	62.22 1.78 -1.05	78.04 3.03 -1.09	65.63 1.75 -1.40	63.91 1.73 -0.42	59.57 1.54 -0.82	54.38 0.75 -0.01	51.76 0.21 0.00	45.76 0.14 0.00
PIERCEFIELD___HYD 23852	46.39 -0.33 0.00	39.44 -0.56 0.00	39.01 -0.24 0.00	39.05 -0.24 0.00	38.16 -0.15 0.00	41.26 -0.37 0.00	47.71 -0.63 0.00	47.12 0.28 0.00	50.08 0.25 0.00	52.59 -0.80 0.00	52.65 -1.24 0.00	52.61 -0.96 0.00	49.73 -1.07 0.00	48.33 -0.49 0.00	48.38 -0.34 0.00	46.11 -0.47 0.00	57.55 -1.84 0.00	71.85 -2.07 0.00	60.79 -1.69 0.00	59.60 -2.16 0.00	55.37 -1.83 0.00	52.28 -1.34 0.00	50.94 -0.62 0.00	45.21 -0.41 0.00
PINELAWN_CC_1 323563	50.79 4.06 -0.01	43.48 3.48 0.00	42.27 3.02 0.00	42.20 2.91 0.00	41.30 2.99 0.00	45.22 3.58 0.00	52.44 4.11 0.00	50.87 4.03 0.00	54.84 4.98 -0.03	58.84 5.45 -0.01	59.55 5.66 -0.01	58.66 5.09 -0.01	55.52 4.72 -0.01	53.41 4.59 -0.01	53.16 4.43 -0.01	51.05 4.47 -0.01	71.48 6.71 -5.37	96.28 9.02 -13.34	84.61 7.68 -14.44	71.03 7.23 -2.03	67.21 6.64 -3.38	59.64 5.36 -0.65	55.69 4.12 -0.01	49.05 3.42 -0.01
PJM_GEN_KEystone 24065	42.00 -4.72 0.00	40.00 0.00 0.00	39.17 -0.08 0.00	39.21 -0.08 0.00	38.20 -0.11 0.00	41.55 -0.08 0.00	48.48 0.15 0.00	46.93 0.09 0.00	49.93 0.10 0.00	53.76 0.37 0.00	54.59 0.70 0.00	53.89 0.32 0.00	51.00 0.20 0.00	49.01 0.20 0.00	48.77 0.05 0.00	49.62 0.23 -2.81	60.00 1.01 0.40	76.47 1.70 -0.85	70.00 1.56 -5.96	65.00 1.42 -1.81	61.00 1.26 -2.54	55.00 0.54 -0.84	50.91 0.05 0.70	45.58 -0.05 0.00
PJM_GEN_NEPTUNE_PROXY 323594	50.09 3.36 0.00	42.92 2.92 0.00	41.76 2.51 0.00	41.68 2.40 0.00	40.80 2.49 0.00	44.68 3.04 0.00	51.77 3.43 0.00	50.21 3.37 0.00	54.04 4.19 -0.03	58.04 4.64 0.00	58.74 4.85 0.00	57.86 4.29 0.00	54.71 3.91 0.00	52.63 3.81 0.00	52.38 3.65 0.00	53.12 3.73 -2.82	67.14 5.70 -2.05	93.03 7.61 -11.49	85.27 6.50 -16.29	69.39 6.18 -1.45	65.49 5.66 -2.63	57.68 4.50 0.44	54.96 3.40 0.00	48.37 2.74 0.00
PLEASANTVLY___LBMP 24000	49.10 2.38 0.00	42.00 2.00 0.00	40.97 1.73 0.00	41.02 1.73 0.00	40.08 1.76 0.00	43.68 2.04 0.00	50.51 2.18 0.00	49.09 2.25 0.00	52.57 2.74 0.00	56.65 3.26 0.00	57.61 3.72 0.00	56.84 3.27 0.00	53.95 3.15 0.00	51.74 2.93 0.00	51.55 2.83 0.00	49.55 2.98 0.00	69.13 4.45 -5.28	83.81 5.84 -4.05	72.91 5.00 -5.43	68.16 4.82 -1.58	64.69 4.40 -3.09	57.29 3.59 -0.08	54.44 2.89 0.00	47.81 2.19 0.00
POLETTI___ 23519	49.90 3.18 -0.01	42.60 2.60 0.00	41.56 2.32 0.00	41.53 2.24 0.00	40.57 2.26 0.00	44.22 2.58 0.00	51.24 2.90 0.00	49.79 2.95 0.00	53.32 3.49 0.00	57.56 4.16 -0.01	58.64 4.74 -0.01	57.81 4.23 -0.01	54.93 4.11 -0.02	52.64 3.81 -0.02	52.44 3.70 -0.02	50.46 3.87 -0.02	70.79 5.64 -5.76	85.24 7.39 -3.93	88.42 6.37 -19.57	76.94 6.18 -8.99	70.87 5.61 -8.07	60.62 4.67 -2.34	55.50 3.87 -0.08	48.55 2.92 -0.01
PORT_JEFF_3 23555	51.54 4.81 -0.01	44.08 4.08 0.00	42.82 3.57 0.00	42.75 3.46 0.00	41.84 3.52 0.00	45.84 4.21 0.00	53.22 4.88 0.00	51.57 4.73 0.00	55.74 5.88 -0.03	59.37 5.98 0.00	59.82 5.93 -0.01	58.99 5.41 0.00	55.88 5.08 0.00	53.75 4.93 0.00	53.45 4.73 0.00	51.38 4.80 0.00	71.46 7.01 -5.07	96.58 9.31 -13.34	84.79 7.87 -14.44	70.86 7.41 -1.68	66.76 6.64 -2.92	59.14 5.52 0.01	55.94 4.38 -0.01	49.37 3.74 -0.01
PORT_JEFF_4 23616	51.54 4.81 -0.01	44.08 4.08 0.00	42.82 3.57 0.00	42.75 3.46 0.00	41.84 3.52 0.00	45.84 4.21 0.00	53.22 4.88 0.00	51.57 4.73 0.00	55.74 5.88 -0.03	59.37 5.98 0.00	59.82 5.93 -0.01	58.99 5.41 0.00	55.88 5.08 0.00	53.75 4.93 0.00	53.45 4.73 0.00	51.38 4.80 0.00	71.46 7.01 -5.07	96.58 9.31 -13.34	84.79 7.87 -14.44	70.86 7.41 -1.68	66.76 6.64 -2.92	59.14 5.52 0.01	55.94 4.38 -0.01	49.37 3.74 -0.01
PORT_JEFF_IC 23713	51.63 4.91 -0.01	44.16 4.16 0.00	42.90 3.65 0.00	42.82 3.54 0.00	41.92 3.60 0.00	45.93 4.29 0.00	53.26 4.93 0.00	51.66 4.82 0.00	55.83 5.98 -0.03	59.53 6.14 0.00	59.98 6.09 -0.01	59.15 5.57 0.00	56.03 5.23 0.00	53.90 5.08 0.00	53.60 4.87 0.00	51.52 4.94 0.00	71.71 7.25 -5.08	96.87 9.61 -13.34	85.04 8.12 -14.44	71.12 7.66 -1.69	67.00 6.86 -2.94	59.32 5.68 -0.01	56.05 4.49 -0.01	49.46 3.83 -0.01
PPL PILGRIM_ST_GT1 24216	51.40 4.67 -0.01	43.96 3.96 0.00	42.70 3.45 0.00	42.63 3.34 0.00	41.72 3.41 0.00	45.68 4.04 0.00	52.97 4.64 0.00	51.43 4.59 0.00	55.54 5.68 -0.03	59.43 6.03 0.00	59.98 6.09 -0.01	59.15 5.57 0.00	56.03 5.23 0.00	53.90 5.08 0.00	53.60 4.87 0.00	51.52 4.94 0.00	71.75 7.25 -5.12	97.02 9.76 -13.34	85.17 8.25 -14.44	71.29 7.78 -1.74	67.29 7.09 -3.00	59.57 5.84 -0.10	56.15 4.59 -0.01	49.46 3.83 -0.01

PPL PILGRIM_ST_GT2 24217	51.40 4.67 -0.01	43.96 3.96 0.00	42.70 3.45 0.00	42.63 3.34 0.00	41.72 3.41 0.00	45.68 4.04 0.00	52.97 4.64 0.00	51.43 4.59 0.00	55.54 5.68 -0.03	59.43 6.03 0.00	59.98 6.09 -0.01	59.15 5.57 0.00	56.03 5.23 0.00	53.90 5.08 0.00	53.60 4.87 0.00	51.52 4.94 0.00	71.75 7.25 -5.12	97.02 9.76 -13.34	85.17 8.25 -14.44	71.29 7.78 -1.74	67.29 7.09 -3.00	59.57 5.84 -0.10	56.15 4.59 -0.01	49.46 3.83 -0.01
PPL_SHRM_GT3 24213	51.77 5.05 -0.01	44.28 4.28 0.00	43.05 3.81 0.00	42.94 3.65 0.00	42.03 3.72 0.00	46.05 4.41 0.00	53.46 5.12 0.00	51.85 5.01 0.00	56.08 6.23 -0.03	59.43 6.03 0.00	59.61 5.71 -0.01	58.77 5.20 0.00	55.68 4.88 0.00	53.55 4.74 0.00	53.26 4.53 0.00	51.19 4.61 0.00	71.47 7.01 -5.07	96.65 9.39 -13.34	84.86 7.93 -14.44	70.80 7.35 -1.68	66.76 6.64 -2.93	59.04 5.42 0.00	55.69 4.12 -0.01	49.37 3.74 -0.01
PPL_SHRM_GT4 24214	51.77 5.05 -0.01	44.28 4.28 0.00	43.05 3.81 0.00	42.94 3.65 0.00	42.03 3.72 0.00	46.05 4.41 0.00	53.46 5.12 0.00	51.85 5.01 0.00	56.08 6.23 -0.03	59.43 6.03 0.00	59.61 5.71 -0.01	58.77 5.20 0.00	55.68 4.88 0.00	53.55 4.74 0.00	53.26 4.53 0.00	51.19 4.61 0.00	71.47 7.01 -5.07	96.65 9.39 -13.34	84.86 7.93 -14.44	70.80 7.35 -1.68	66.76 6.64 -2.93	59.04 5.42 0.00	55.69 4.12 -0.01	49.37 3.74 -0.01
PROJECT___ORANGE 1 24174	45.36 -1.35 0.00	38.88 -1.12 0.00	38.15 -1.10 0.00	38.19 -1.10 0.00	37.16 -1.15 0.00	40.39 -1.25 0.00	47.13 -1.21 0.00	45.53 -1.31 0.00	48.38 -1.45 0.00	52.00 -1.39 0.00	52.60 -1.29 0.00	52.18 -1.39 0.00	49.37 -1.42 0.00	47.40 -1.42 0.00	47.36 -1.36 0.00	45.32 -1.26 0.00	58.61 -1.19 -0.41	72.97 -1.26 -0.31	61.63 -1.25 -0.40	60.59 -1.30 -0.12	56.17 -1.26 -0.23	52.23 -1.39 0.00	50.16 -1.39 0.00	44.44 -1.19 0.00
PROJECT___ORANGE 2 24166	45.36 -1.35 0.00	38.88 -1.12 0.00	38.15 -1.10 0.00	38.19 -1.10 0.00	37.16 -1.15 0.00	40.39 -1.25 0.00	47.13 -1.21 0.00	45.53 -1.31 0.00	48.38 -1.45 0.00	52.00 -1.39 0.00	52.60 -1.29 0.00	52.18 -1.39 0.00	49.37 -1.42 0.00	47.40 -1.42 0.00	47.36 -1.36 0.00	45.32 -1.26 0.00	58.61 -1.19 -0.41	72.97 -1.26 -0.31	61.63 -1.25 -0.40	60.59 -1.30 -0.12	56.17 -1.26 -0.23	52.23 -1.39 0.00	50.16 -1.39 0.00	44.44 -1.19 0.00
PYRITES___HYD 24023	46.67 -0.05 0.00	39.68 -0.32 0.00	39.21 -0.04 0.00	39.25 -0.04 0.00	38.35 0.04 0.00	41.55 -0.08 0.00	48.09 -0.24 0.00	47.35 0.52 0.00	50.38 0.55 0.00	52.96 -0.43 0.00	53.08 -0.81 0.00	53.03 -0.54 0.00	50.08 -0.71 0.00	48.67 -0.15 0.00	48.72 0.00 0.00	46.39 -0.19 0.00	57.96 -1.43 0.00	72.37 -1.55 0.00	61.23 -1.25 0.00	60.10 -1.67 0.00	55.83 -1.37 0.00	52.66 -0.97 0.00	51.20 -0.36 0.00	45.49 -0.14 0.00
RAMAPO___LBMP 323565	49.15 2.43 0.00	42.00 2.00 0.00	41.01 1.77 0.00	41.06 1.77 0.00	40.08 1.76 0.00	43.72 2.08 0.00	50.61 2.27 0.00	49.23 2.39 0.00	52.72 2.89 0.00	56.81 3.42 0.00	57.77 3.88 0.00	57.00 3.43 0.00	54.04 3.25 0.00	51.89 3.08 0.00	51.64 2.92 0.00	49.65 3.07 0.00	68.78 4.63 -4.76	83.85 6.14 -3.79	70.38 5.37 -2.53	67.99 5.13 -1.10	64.46 4.69 -2.57	57.05 3.75 0.32	54.49 2.94 0.00	47.81 2.19 0.00
RANKINE____ 23646	41.21 -5.51 0.00	35.48 -4.52 0.00	34.93 -4.32 0.00	35.01 -4.28 0.00	33.72 -4.60 0.00	36.39 -5.25 0.00	43.50 -4.83 0.00	40.75 -6.09 0.00	41.95 -7.87 0.01	45.16 -8.22 0.01	45.59 -8.30 0.00	45.21 -8.36 0.01	42.81 -7.97 0.01	41.14 -7.66 0.01	41.11 -7.60 0.01	39.25 -7.31 0.01	45.50 -8.55 5.33	63.70 -10.27 -0.06	53.50 -9.06 -0.08	52.89 -8.89 -0.02	48.78 -8.47 -0.04	45.58 -8.04 -0.01	44.96 -6.60 0.00	40.79 -4.84 0.00
RAVENSWOOD_GT2_1 24244	49.90 3.18 -0.01	42.56 2.56 0.00	41.52 2.28 0.00	41.53 2.24 0.00	40.57 2.26 0.00	44.22 2.58 0.00	51.19 2.85 0.00	49.79 2.95 0.00	53.32 3.49 0.00	57.56 4.16 -0.01	58.59 4.69 -0.01	57.81 4.23 -0.01	54.83 4.01 -0.02	52.64 3.81 -0.02	52.39 3.65 -0.02	50.41 3.82 -0.02	70.68 5.58 -5.71	85.17 7.32 -3.93	88.36 6.31 -19.58	77.53 6.05 -9.71	71.25 5.55 -8.51	60.58 4.61 -2.35	55.41 3.76 -0.09	48.51 2.87 -0.01
RAVENSWOOD_GT2_2 24245	49.90 3.18 -0.01	42.56 2.56 0.00	41.52 2.28 0.00	41.53 2.24 0.00	40.57 2.26 0.00	44.22 2.58 0.00	51.19 2.85 0.00	49.79 2.95 0.00	53.32 3.49 0.00	57.56 4.16 -0.01	58.59 4.69 -0.01	57.81 4.23 -0.01	54.83 4.01 -0.02	52.64 3.81 -0.02	52.39 3.65 -0.02	50.41 3.82 -0.02	70.68 5.58 -5.71	85.17 7.32 -3.93	88.36 6.31 -19.58	77.53 6.05 -9.71	71.25 5.55 -8.51	60.58 4.61 -2.35	55.41 3.76 -0.09	48.51 2.87 -0.01
RAVENSWOOD_GT2_3 24246	49.90 3.18 -0.01	42.60 2.60 0.00	41.56 2.32 0.00	41.57 2.28 0.00	40.61 2.30 0.00	44.26 2.62 0.00	51.24 2.90 0.00	49.79 2.95 0.00	53.32 3.49 0.00	57.56 4.16 -0.01	58.64 4.74 -0.01	57.87 4.29 -0.01	54.88 4.06 -0.02	52.64 3.81 -0.02	52.44 3.70 -0.02	50.41 3.82 -0.02	70.74 5.64 -5.71	85.24 7.39 -3.93	88.36 6.31 -19.58	77.59 6.11 -9.71	71.31 5.61 -8.51	60.58 4.61 -2.35	55.46 3.82 -0.09	48.55 2.92 -0.01
RAVENSWOOD_GT2_4 24247	49.90 3.18 -0.01	42.60 2.60 0.00	41.56 2.32 0.00	41.57 2.28 0.00	40.61 2.30 0.00	44.26 2.62 0.00	51.24 2.90 0.00	49.79 2.95 0.00	53.32 3.49 0.00	57.56 4.16 -0.01	58.64 4.74 -0.01	57.87 4.29 -0.01	54.88 4.06 -0.02	52.64 3.81 -0.02	52.44 3.70 -0.02	50.41 3.82 -0.02	70.74 5.64 -5.71	85.24 7.39 -3.93	88.36 6.31 -19.58	77.59 6.11 -9.71	71.31 5.61 -8.51	60.58 4.61 -2.35	55.46 3.82 -0.09	48.55 2.92 -0.01
RAVENSWOOD_GT3_1 24248	49.90 3.18 -0.01	42.56 2.56 0.00	41.52 2.28 0.00	41.53 2.24 0.00	40.57 2.26 0.00	44.22 2.58 0.00	51.19 2.85 0.00	49.79 2.95 0.00	53.32 3.49 0.00	57.56 4.16 -0.01	58.59 4.69 -0.01	57.81 4.23 -0.01	54.83 4.01 -0.02	52.64 3.81 -0.02	52.39 3.65 -0.02	50.41 3.82 -0.02	70.68 5.58 -5.71	85.17 7.32 -3.93	88.36 6.31 -19.58	77.53 6.05 -9.71	71.25 5.55 -8.51	60.58 4.61 -2.35	55.41 3.76 -0.09	48.51 2.87 -0.01
RAVENSWOOD_GT3_2 24249	49.90 3.18 -0.01	42.56 2.56 0.00	41.52 2.28 0.00	41.53 2.24 0.00	40.57 2.26 0.00	44.22 2.58 0.00	51.19 2.85 0.00	49.79 2.95 0.00	53.32 3.49 0.00	57.56 4.16 -0.01	58.59 4.69 -0.01	57.81 4.23 -0.01	54.83 4.01 -0.02	52.64 3.81 -0.02	52.39 3.65 -0.02	50.41 3.82 -0.02	70.68 5.58 -5.71	85.17 7.32 -3.93	88.36 6.31 -19.58	77.53 6.05 -9.71	71.25 5.55 -8.51	60.58 4.61 -2.35	55.41 3.76 -0.09	48.51 2.87 -0.01
RAVENSWOOD_GT3_3 24250	49.90 3.18 -0.01	42.60 2.60 0.00	41.56 2.32 0.00	41.57 2.28 0.00	40.61 2.30 0.00	44.26 2.62 0.00	51.24 2.90 0.00	49.79 2.95 0.00	53.37 3.54 0.00	57.61 4.22 -0.01	58.64 4.74 -0.01	57.87 4.29 -0.01	54.93 4.11 -0.02	52.69 3.86 -0.02	52.44 3.70 -0.02	50.46 3.87 -0.02	70.80 5.70 -5.71	85.24 7.39 -3.93	88.43 6.37 -19.58	77.65 6.18 -9.71	71.31 5.61 -8.51	60.63 4.67 -2.35	55.51 3.87 -0.09	48.60 2.97 -0.01
RAVENSWOOD_GT3_4 24251	49.90 3.18 -0.01	42.60 2.60 0.00	41.56 2.32 0.00	41.57 2.28 0.00	40.61 2.30 0.00	44.26 2.62 0.00	51.24 2.90 0.00	49.79 2.95 0.00	53.37 3.54 0.00	57.61 4.22 -0.01	58.64 4.74 -0.01	57.87 4.29 -0.01	54.93 4.11 -0.02	52.69 3.86 -0.02	52.44 3.70 -0.02	50.46 3.87 -0.02	70.80 5.70 -5.71	85.24 7.39 -3.93	88.43 6.37 -19.58	77.65 6.18 -9.71	71.31 5.61 -8.51	60.63 4.67 -2.35	55.51 3.87 -0.09	48.60 2.97 -0.01

RAVENSWOOD_GT_1 23729	50.14 3.41 -0.01	42.77 2.76 -0.01	41.73 2.47 -0.01	41.73 2.44 -0.01	40.78 2.45 -0.01	44.43 2.79 0.00	51.48 3.14 0.00	49.93 3.09 0.00	53.42 3.59 0.00	57.72 4.32 -0.01	58.81 4.90 -0.01	58.03 4.45 -0.01	54.93 4.11 -0.02	52.84 4.00 -0.02	52.59 3.85 -0.02	50.51 3.91 -0.02	70.99 5.88 -5.72	85.32 7.47 -3.93	88.43 6.37 -19.58	77.53 6.05 -9.71	71.25 5.55 -8.51	60.63 4.67 -2.35	55.46 3.82 -0.09	48.78 3.15 -0.01
RAVENSWOOD_GT_10 24258	49.86 3.13 -0.01	42.56 2.56 0.00	41.52 2.28 0.00	41.53 2.24 0.00	40.57 2.26 0.00	44.22 2.58 0.00	51.19 2.85 0.00	49.74 2.90 0.00	53.32 3.49 0.00	57.51 4.11 -0.01	58.59 4.69 -0.01	57.81 4.23 -0.01	54.83 4.01 -0.02	52.64 3.81 -0.02	52.39 3.65 -0.02	50.37 3.77 -0.02	70.68 5.58 -5.71	85.17 7.32 -3.93	88.36 6.31 -19.58	77.53 6.05 -9.71	71.25 5.55 -8.51	60.58 4.61 -2.35	55.41 3.76 -0.09	48.51 2.87 -0.01
RAVENSWOOD_GT_11 24259	49.86 3.13 -0.01	42.56 2.56 0.00	41.52 2.28 0.00	41.53 2.24 0.00	40.57 2.26 0.00	44.22 2.58 0.00	51.19 2.85 0.00	49.74 2.90 0.00	53.32 3.49 0.00	57.51 4.11 -0.01	58.59 4.69 -0.01	57.81 4.23 -0.01	54.83 4.01 -0.02	52.64 3.81 -0.02	52.39 3.65 -0.02	50.37 3.77 -0.02	70.68 5.58 -5.71	85.17 7.32 -3.93	88.36 6.31 -19.58	77.53 6.05 -9.71	71.25 5.55 -8.51	60.58 4.61 -2.35	55.41 3.76 -0.09	48.51 2.87 -0.01
RAVENSWOOD_GT_4 24252	49.85 3.13 -0.01	42.52 2.52 0.00	41.48 2.24 0.00	41.48 2.20 0.00	40.53 2.22 0.00	44.18 2.54 0.00	51.14 2.80 0.00	49.74 2.90 0.00	53.27 3.44 0.00	57.51 4.11 -0.01	58.59 4.69 -0.01	57.76 4.18 -0.01	54.83 4.01 -0.02	52.59 3.76 -0.02	52.35 3.61 -0.02	50.37 3.77 -0.02	70.63 5.52 -5.72	85.10 7.24 -3.93	88.36 6.31 -19.58	77.59 6.11 -9.71	71.25 5.55 -8.51	60.58 4.61 -2.35	55.46 3.82 -0.09	48.51 2.87 -0.01
RAVENSWOOD_GT_5 24254	49.85 3.13 -0.01	42.52 2.52 0.00	41.48 2.24 0.00	41.48 2.20 0.00	40.53 2.22 0.00	44.18 2.54 0.00	51.14 2.80 0.00	49.74 2.90 0.00	53.27 3.44 0.00	57.51 4.11 -0.01	58.59 4.69 -0.01	57.76 4.18 -0.01	54.83 4.01 -0.02	52.59 3.76 -0.02	52.35 3.61 -0.02	50.37 3.77 -0.02	70.63 5.52 -5.72	85.10 7.24 -3.93	88.36 6.31 -19.58	77.59 6.11 -9.71	71.25 5.55 -8.51	60.58 4.61 -2.35	55.46 3.82 -0.09	48.51 2.87 -0.01
RAVENSWOOD_GT_6 24253	49.85 3.13 -0.01	42.52 2.52 0.00	41.48 2.24 0.00	41.48 2.20 0.00	40.53 2.22 0.00	44.18 2.54 0.00	51.14 2.80 0.00	49.74 2.90 0.00	53.27 3.44 0.00	57.51 4.11 -0.01	58.59 4.69 -0.01	57.76 4.18 -0.01	54.83 4.01 -0.02	52.59 3.76 -0.02	52.35 3.61 -0.02	50.37 3.77 -0.02	70.63 5.52 -5.72	85.10 7.24 -3.93	88.36 6.31 -19.58	77.59 6.11 -9.71	71.25 5.55 -8.51	60.58 4.61 -2.35	55.46 3.82 -0.09	48.51 2.87 -0.01
RAVENSWOOD_GT_7 24255	49.85 3.13 -0.01	42.52 2.52 0.00	41.48 2.24 0.00	41.48 2.20 0.00	40.53 2.22 0.00	44.18 2.54 0.00	51.14 2.80 0.00	49.74 2.90 0.00	53.27 3.44 0.00	57.51 4.11 -0.01	58.59 4.69 -0.01	57.76 4.18 -0.01	54.83 4.01 -0.02	52.59 3.76 -0.02	52.35 3.61 -0.02	50.37 3.77 -0.02	70.63 5.52 -5.72	85.10 7.24 -3.93	88.36 6.31 -19.58	77.59 6.11 -9.71	71.25 5.55 -8.51	60.58 4.61 -2.35	55.46 3.82 -0.09	48.51 2.87 -0.01
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	49.86 3.13 -0.01	42.56 2.56 0.00	41.52 2.28 0.00	41.53 2.24 0.00	40.57 2.26 0.00	44.22 2.58 0.00	51.19 2.85 0.00	49.74 2.90 0.00	53.32 3.49 0.00	57.51 4.11 -0.01	58.59 4.69 -0.01	57.81 4.23 -0.01	54.83 4.01 -0.02	52.64 3.81 -0.02	52.39 3.65 -0.02	50.37 3.77 -0.02	70.68 5.58 -5.71	85.17 7.32 -3.93	88.36 6.31 -19.58	77.53 6.05 -9.71	71.25 5.55 -8.51	60.58 4.61 -2.35	55.41 3.76 -0.09	48.51 2.87 -0.01
RAVENSWOOD_GT_9 24257	49.86 3.13 -0.01	42.56 2.56 0.00	41.52 2.28 0.00	41.53 2.24 0.00	40.57 2.26 0.00	44.22 2.58 0.00	51.19 2.85 0.00	49.74 2.90 0.00	53.32 3.49 0.00	57.51 4.11 -0.01	58.59 4.69 -0.01	57.81 4.23 -0.01	54.83 4.01 -0.02	52.64 3.81 -0.02	52.39 3.65 -0.02	50.37 3.77 -0.02	70.68 5.58 -5.71	85.17 7.32 -3.93	88.36 6.31 -19.58	77.53 6.05 -9.71	71.25 5.55 -8.51	60.58 4.61 -2.35	55.41 3.76 -0.09	48.51 2.87 -0.01
RAVENSWOOD___1 23533	50.09 3.36 -0.01	42.77 2.76 -0.01	41.73 2.47 -0.01	41.73 2.44 -0.01	40.77 2.45 -0.01	44.43 2.79 0.00	51.43 3.09 0.00	49.93 3.09 0.00	53.37 3.54 0.00	57.67 4.27 -0.01	58.81 4.90 -0.01	57.98 4.39 -0.01	54.93 4.11 -0.02	52.84 4.00 -0.02	52.59 3.85 -0.02	50.46 3.87 -0.02	70.92 5.82 -5.71	85.32 7.47 -3.93	88.36 6.31 -19.58	77.46 5.99 -9.71	71.25 5.55 -8.51	60.58 4.61 -2.35	55.41 3.76 -0.09	48.74 3.10 -0.01
RAVENSWOOD___2 23534	50.09 3.36 -0.01	42.77 2.76 -0.01	41.73 2.47 -0.01	41.73 2.44 -0.01	40.77 2.45 -0.01	44.43 2.79 0.00	51.43 3.09 0.00	49.93 3.09 0.00	53.37 3.54 0.00	57.67 4.27 -0.01	58.75 4.85 -0.01	57.98 4.39 -0.01	54.93 4.11 -0.02	52.79 3.95 -0.02	52.54 3.80 -0.02	50.46 3.87 -0.02	70.92 5.82 -5.71	85.24 7.39 -3.93	88.36 6.31 -19.58	77.46 5.99 -9.71	71.25 5.55 -8.51	60.58 4.61 -2.35	55.41 3.76 -0.09	48.74 3.10 -0.01
RAVENSWOOD___3 23535	49.90 3.18 -0.01	42.56 2.56 0.00	41.52 2.28 0.00	41.53 2.24 0.00	40.57 2.26 0.00	44.22 2.58 0.00	51.19 2.85 0.00	49.79 2.95 0.00	53.32 3.49 0.00	57.56 4.16 -0.01	58.59 4.69 -0.01	57.81 4.23 -0.01	54.88 4.06 -0.02	52.64 3.81 -0.02	52.39 3.65 -0.02	50.41 3.82 -0.02	70.68 5.58 -5.71	85.17 7.32 -3.93	88.36 6.31 -19.58	77.53 6.05 -9.71	71.25 5.55 -8.51	60.58 4.61 -2.35	55.46 3.82 -0.09	48.55 2.92 -0.01
RAVENSWOOD___4 23820	50.09 3.36 -0.01	42.77 2.76 -0.01	41.73 2.47 -0.01	41.73 2.44 -0.01	40.73 2.41 -0.01	44.43 2.79 0.00	51.43 3.09 0.00	49.88 3.04 0.00	53.37 3.54 0.00	57.67 4.27 -0.01	58.75 4.85 -0.01	57.98 4.39 -0.01	54.93 4.11 -0.02	52.79 3.95 -0.02	52.54 3.80 -0.02	50.46 3.87 -0.02	70.91 5.82 -5.70	85.24 7.39 -3.93	88.36 6.31 -19.58	77.46 5.99 -9.71	71.20 5.49 -8.51	60.58 4.61 -2.35	55.41 3.76 -0.09	48.69 3.06 -0.01
RCPI_TRUST___DRP 24196	49.95 3.22 -0.01	42.64 2.64 0.00	41.60 2.35 0.00	41.61 2.32 0.00	40.65 2.34 0.00	44.30 2.66 0.00	51.28 2.95 0.00	49.84 3.00 0.00	53.42 3.59 0.00	57.67 4.27 -0.01	58.70 4.80 -0.01	57.92 4.34 -0.01	54.98 4.17 -0.02	52.74 3.91 -0.02	52.49 3.75 -0.02	50.50 3.91 -0.02	70.90 5.70 -5.81	85.31 7.47 -3.93	88.47 6.44 -19.56	76.22 6.24 -8.22	70.51 5.72 -7.60	60.67 4.72 -2.33	55.54 3.92 -0.07	48.60 2.97 -0.01
RENSSELAER___COGEN 23796	49.10 2.38 0.00	42.00 2.00 0.00	41.13 1.88 0.00	41.21 1.93 0.00	40.34 2.03 0.00	43.80 2.17 0.00	50.56 2.22 0.00	48.99 2.15 0.00	52.02 2.19 0.00	55.79 2.40 0.00	56.48 2.59 0.00	55.82 2.25 0.00	52.93 2.13 0.00	50.72 1.90 0.00	50.52 1.80 0.00	48.58 2.00 0.00	68.98 3.03 -6.56	82.85 3.92 -5.01	72.10 3.19 -6.44	66.82 3.15 -1.91	63.84 2.86 -3.78	56.25 2.57 -0.05	53.88 2.32 0.00	47.91 2.28 0.00
REVERE_CPPR_DRP 24186	46.67 -0.05 0.00	39.92 -0.08 0.00	39.25 0.00 0.00	39.29 0.00 0.00	38.24 -0.08 0.00	41.76 0.12 0.00	48.77 0.44 0.00	47.03 0.19 0.00	50.18 0.35 0.00	53.87 0.48 0.00	54.43 0.54 0.00	54.05 0.48 0.00	51.05 0.25 0.00	49.01 0.20 0.00	48.92 0.19 0.00	46.85 0.28 0.00	60.32 0.83 -0.10	75.40 1.40 -0.07	63.38 0.81 -0.09	62.47 0.68 -0.03	57.83 0.57 -0.05	53.94 0.32 0.00	51.71 0.15 0.00	45.72 0.09 0.00

ROCHESTER_9_IC 23652	43.26 -3.46 0.00	37.08 -2.92 0.00	36.54 -2.71 0.00	36.58 -2.71 0.00	35.44 -2.87 0.00	38.51 -3.12 0.00	45.48 -2.85 0.00	43.14 -3.70 0.00	45.30 -4.53 0.00	48.85 -4.54 0.00	49.36 -4.53 0.00	49.02 -4.55 0.00	46.38 -4.42 0.00	44.57 -4.25 0.00	44.53 -4.19 0.00	42.57 -4.01 0.00	56.30 -4.39 -1.30	69.46 -4.95 -0.49	58.36 -4.75 -0.63	57.44 -4.51 -0.19	53.05 -4.52 -0.37	49.28 -4.34 0.00	47.69 -3.87 0.00	42.75 -2.87 0.00
ROSETON___1 23587	49.01 2.29 0.00	41.92 1.92 0.00	40.93 1.69 0.00	40.94 1.65 0.00	40.00 1.69 0.00	43.59 1.96 0.00	50.41 2.08 0.00	48.99 2.15 0.00	52.47 2.64 0.00	56.54 3.15 0.00	57.50 3.61 0.00	56.73 3.16 0.00	53.79 3.00 0.00	51.65 2.83 0.00	51.40 2.68 0.00	49.42 2.84 0.00	68.83 4.34 -5.10	83.43 5.62 -3.89	72.97 4.87 -5.62	68.03 4.69 -1.57	64.51 4.29 -3.02	57.24 3.49 -0.13	54.34 2.78 0.00	47.72 2.10 0.00
ROSETON___2 23588	49.01 2.29 0.00	41.92 1.92 0.00	40.93 1.69 0.00	40.94 1.65 0.00	40.00 1.69 0.00	43.59 1.96 0.00	50.41 2.08 0.00	48.99 2.15 0.00	52.47 2.64 0.00	56.54 3.15 0.00	57.50 3.61 0.00	56.73 3.16 0.00	53.79 3.00 0.00	51.65 2.83 0.00	51.40 2.68 0.00	49.42 2.84 0.00	68.83 4.34 -5.10	83.43 5.62 -3.89	72.97 4.87 -5.62	68.03 4.69 -1.57	64.51 4.29 -3.02	57.24 3.49 -0.13	54.34 2.78 0.00	47.72 2.10 0.00
RUSSELL___1 23602	44.15 -2.57 0.00	37.80 -2.20 0.00	37.32 -1.92 0.00	37.36 -1.93 0.00	36.25 -2.07 0.00	39.56 -2.08 0.00	46.74 -1.60 0.00	44.26 -2.58 0.00	46.89 -2.94 0.00	50.56 -2.83 0.00	51.09 -2.80 0.00	50.73 -2.84 0.00	47.95 -2.84 0.00	46.08 -2.73 0.00	46.09 -2.63 0.00	44.06 -2.51 0.00	58.32 -2.32 -1.25	72.19 -2.22 -0.48	60.29 -2.81 -0.62	59.60 -2.35 -0.18	54.82 -2.75 -0.37	50.94 -2.68 0.00	48.93 -2.63 0.00	43.75 -1.87 0.00
RUSSELL___2 23532	44.15 -2.57 0.00	37.80 -2.20 0.00	37.32 -1.92 0.00	37.36 -1.93 0.00	36.25 -2.07 0.00	39.56 -2.08 0.00	46.74 -1.60 0.00	44.26 -2.58 0.00	46.89 -2.94 0.00	50.56 -2.83 0.00	51.09 -2.80 0.00	50.73 -2.84 0.00	47.95 -2.84 0.00	46.08 -2.73 0.00	46.09 -2.63 0.00	44.06 -2.51 0.00	58.32 -2.32 -1.25	72.19 -2.22 -0.48	60.29 -2.81 -0.62	59.60 -2.35 -0.18	54.82 -2.75 -0.37	50.94 -2.68 0.00	48.93 -2.63 0.00	43.75 -1.87 0.00
RUSSELL___3 23549	43.35 -3.36 0.00	37.20 -2.80 0.00	36.66 -2.59 0.00	36.70 -2.59 0.00	35.56 -2.76 0.00	38.64 -3.00 0.00	45.63 -2.71 0.00	43.28 -3.56 0.00	45.59 -4.24 0.00	49.12 -4.27 0.00	49.63 -4.26 0.00	49.29 -4.29 0.00	46.63 -4.17 0.00	44.81 -4.00 0.00	44.78 -3.95 0.00	42.80 -3.77 0.00	56.65 -4.04 -1.30	69.90 -4.51 -0.49	58.67 -4.44 -0.63	57.81 -4.14 -0.19	53.34 -4.23 -0.37	49.55 -4.08 0.00	47.84 -3.71 0.00	42.89 -2.74 0.00
RUSSELL___4 23556	44.10 -2.62 0.00	37.80 -2.20 0.00	37.28 -1.96 0.00	37.36 -1.93 0.00	36.25 -2.07 0.00	39.56 -2.08 0.00	46.69 -1.64 0.00	44.22 -2.62 0.00	46.89 -2.94 0.00	50.56 -2.83 0.00	51.03 -2.86 0.00	50.68 -2.89 0.00	47.95 -2.84 0.00	46.08 -2.73 0.00	46.04 -2.68 0.00	44.06 -2.51 0.00	58.32 -2.32 -1.25	72.19 -2.22 -0.48	60.23 -2.87 -0.62	59.54 -2.41 -0.18	54.76 -2.80 -0.37	50.94 -2.68 0.00	48.93 -2.63 0.00	43.71 -1.92 0.00
RUSSELL___STATION 23914	43.35 -3.36 0.00	37.20 -2.80 0.00	36.66 -2.59 0.00	36.70 -2.59 0.00	35.56 -2.76 0.00	38.64 -3.00 0.00	45.63 -2.71 0.00	43.28 -3.56 0.00	45.59 -4.24 0.00	49.12 -4.27 0.00	49.63 -4.26 0.00	49.29 -4.29 0.00	46.63 -4.17 0.00	44.81 -4.00 0.00	44.78 -3.95 0.00	42.80 -3.77 0.00	56.65 -4.04 -1.30	69.90 -4.51 -0.49	58.67 -4.44 -0.63	57.81 -4.14 -0.19	53.34 -4.23 -0.37	49.55 -4.08 0.00	47.84 -3.71 0.00	42.89 -2.74 0.00
S SALMON___HYD 24043	45.18 -1.54 0.00	38.64 -1.36 0.00	37.99 -1.26 0.00	38.03 -1.26 0.00	37.01 -1.30 0.00	40.18 -1.46 0.00	46.88 -1.45 0.00	45.57 -1.26 0.00	48.53 -1.30 0.00	52.00 -1.39 0.00	52.54 -1.35 0.00	52.18 -1.39 0.00	49.32 -1.47 0.00	47.35 -1.46 0.00	47.21 -1.51 0.00	45.32 -1.26 0.00	58.29 -1.43 -0.33	72.91 -1.26 -0.25	61.42 -1.37 -0.32	60.25 -1.61 -0.09	55.84 -1.54 -0.19	52.07 -1.56 0.00	50.01 -1.55 0.00	44.21 -1.41 0.00
SELKIRK___II 23799	48.26 1.54 0.00	41.36 1.36 0.00	40.46 1.22 0.00	40.55 1.26 0.00	39.62 1.30 0.00	43.01 1.37 0.00	49.69 1.35 0.00	48.20 1.36 0.00	51.32 1.49 0.00	54.94 1.55 0.00	55.51 1.62 0.00	54.86 1.29 0.00	52.01 1.22 0.00	49.89 1.07 0.00	49.74 1.02 0.00	47.78 1.21 0.00	67.78 1.90 -6.49	81.24 2.37 -4.96	70.85 2.00 -6.37	65.63 1.98 -1.89	62.77 1.83 -3.74	55.23 1.56 -0.05	52.95 1.39 0.00	47.04 1.41 0.00
SELKIRK___I 23801	48.63 1.92 0.00	41.68 1.68 0.00	40.78 1.53 0.00	40.86 1.57 0.00	39.96 1.65 0.00	43.43 1.79 0.00	50.12 1.79 0.00	48.52 1.69 0.00	51.72 1.89 0.00	55.47 2.08 0.00	55.83 1.94 0.00	55.02 1.45 0.00	52.17 1.37 0.00	50.04 1.22 0.00	49.89 1.17 0.00	47.88 1.30 0.00	67.94 2.08 -6.47	81.44 2.59 -4.94	71.01 2.19 -6.35	65.81 2.16 -1.88	62.93 2.00 -3.73	55.33 1.66 -0.05	52.95 1.39 0.00	47.04 1.41 0.00
SENECA OSWGO___HYD 24041	44.90 -1.82 0.00	38.48 -1.52 0.00	37.79 -1.45 0.00	37.80 -1.49 0.00	36.82 -1.49 0.00	40.10 -1.54 0.00	46.74 -1.60 0.00	45.11 -1.73 0.00	47.94 -1.89 0.00	51.47 -1.92 0.00	52.00 -1.89 0.00	51.64 -1.93 0.00	48.92 -1.88 0.00	46.96 -1.85 0.00	46.87 -1.85 0.00	44.90 -1.68 0.00	57.88 -1.90 -0.39	72.14 -2.07 -0.29	60.92 -1.94 -0.37	59.90 -1.98 -0.11	55.53 -1.89 -0.22	51.69 -1.93 0.00	49.65 -1.91 0.00	43.98 -1.64 0.00
SENECA___ENERGY 23797	44.15 -2.57 0.00	38.04 -1.96 0.00	37.44 -1.81 0.00	37.48 -1.81 0.00	36.44 -1.88 0.00	39.64 -2.00 0.00	46.35 -1.98 0.00	44.45 -2.39 0.00	47.19 -2.64 0.00	50.88 -2.51 0.00	51.46 -2.43 0.00	51.05 -2.52 0.00	48.21 -2.59 0.00	46.28 -2.54 0.00	46.19 -2.53 0.00	44.20 -2.38 0.00	57.73 -2.38 -0.72	71.73 -2.66 -0.47	60.53 -2.56 -0.61	59.48 -2.47 -0.18	55.10 -2.46 -0.36	51.00 -2.63 0.00	48.93 -2.63 0.00	43.43 -2.19 0.00
SHOEMAKER___GT 23640	48.73 2.01 0.00	41.68 1.68 0.00	40.74 1.49 0.00	40.74 1.45 0.00	39.81 1.49 0.00	43.39 1.75 0.00	50.27 1.93 0.00	48.76 1.92 0.00	52.22 2.39 0.00	56.22 2.83 0.00	57.18 3.29 0.00	56.41 2.84 0.00	53.49 2.69 0.00	51.35 2.54 0.00	51.16 2.44 0.00	49.13 2.56 0.00	67.86 3.92 -4.55	82.68 5.17 -3.58	70.22 4.44 -3.30	67.20 4.26 -1.17	63.69 3.95 -2.54	56.62 3.16 0.17	54.03 2.47 0.00	47.45 1.82 0.00
SHOREHAM_IC_1 23715	51.77 5.05 -0.01	44.28 4.28 0.00	43.05 3.81 0.00	42.94 3.65 0.00	42.03 3.72 0.00	46.05 4.41 0.00	53.46 5.12 0.00	51.85 5.01 0.00	56.08 6.23 -0.03	59.43 6.03 0.00	59.61 5.71 -0.01	58.77 5.20 0.00	55.68 4.88 0.00	53.55 4.74 0.00	53.26 4.53 0.00	51.19 4.61 0.00	71.47 7.01 -5.07	96.65 9.39 -13.34	84.86 7.93 -14.44	70.80 7.35 -1.68	66.76 6.64 -2.93	59.04 5.42 0.00	55.69 4.12 -0.01	49.37 3.74 -0.01
SHOREHAM_IC_2 23716	51.77 5.05 -0.01	44.28 4.28 0.00	43.05 3.81 0.00	42.94 3.65 0.00	42.03 3.72 0.00	46.05 4.41 0.00	53.46 5.12 0.00	51.85 5.01 0.00	56.08 6.23 -0.03	59.43 6.03 0.00	59.61 5.71 -0.01	58.77 5.20 0.00	55.68 4.88 0.00	53.55 4.74 0.00	53.26 4.53 0.00	51.19 4.61 0.00	71.47 7.01 -5.07	96.65 9.39 -13.34	84.86 7.93 -14.44	70.80 7.35 -1.68	66.76 6.64 -2.93	59.04 5.42 0.00	55.69 4.12 -0.01	49.37 3.74 -0.01

SISSONVILLE____ 23735	46.39 -0.33 0.00	39.44 -0.56 0.00	39.01 -0.24 0.00	39.05 -0.24 0.00	38.16 -0.15 0.00	41.26 -0.37 0.00	47.71 -0.63 0.00	47.12 0.28 0.00	50.08 0.25 0.00	52.59 -0.80 0.00	52.65 -1.24 0.00	52.61 -0.96 0.00	49.73 -1.07 0.00	48.33 -0.49 0.00	48.38 -0.34 0.00	46.11 -0.47 0.00	57.55 -1.84 0.00	71.85 -2.07 0.00	60.79 -1.69 0.00	59.60 -2.16 0.00	55.37 -1.83 0.00	52.28 -1.34 0.00	50.94 -0.62 0.00	45.21 -0.41 0.00
SITHE_IND_GS1 24169	44.85 -1.87 0.00	38.44 -1.56 0.00	37.72 -1.53 0.00	37.76 -1.53 0.00	36.78 -1.53 0.00	39.97 -1.67 0.00	46.55 -1.79 0.00	44.96 -1.87 0.00	47.74 -2.09 0.00	51.25 -2.14 0.00	51.79 -2.10 0.00	51.43 -2.14 0.00	48.71 -2.08 0.00	46.76 -2.05 0.00	46.68 -2.05 0.00	44.66 -1.91 0.00	57.60 -2.20 -0.41	71.58 -2.59 -0.25	60.48 -2.31 -0.32	59.57 -2.29 -0.09	55.21 -2.17 -0.19	51.48 -2.14 0.00	49.55 -2.01 0.00	43.89 -1.73 0.00
SITHE_IND_GS2 24170	44.85 -1.87 0.00	38.44 -1.56 0.00	37.72 -1.53 0.00	37.76 -1.53 0.00	36.78 -1.53 0.00	39.97 -1.67 0.00	46.55 -1.79 0.00	44.96 -1.87 0.00	47.74 -2.09 0.00	51.25 -2.14 0.00	51.79 -2.10 0.00	51.43 -2.14 0.00	48.71 -2.08 0.00	46.76 -2.05 0.00	46.68 -2.05 0.00	44.66 -1.91 0.00	57.60 -2.20 -0.41	71.58 -2.59 -0.25	60.48 -2.31 -0.32	59.57 -2.29 -0.09	55.21 -2.17 -0.19	51.48 -2.14 0.00	49.55 -2.01 0.00	43.89 -1.73 0.00
SITHE_IND_GS3 24171	44.85 -1.87 0.00	38.44 -1.56 0.00	37.72 -1.53 0.00	37.76 -1.53 0.00	36.78 -1.53 0.00	39.97 -1.67 0.00	46.55 -1.79 0.00	44.96 -1.87 0.00	47.74 -2.09 0.00	51.25 -2.14 0.00	51.79 -2.10 0.00	51.43 -2.14 0.00	48.71 -2.08 0.00	46.76 -2.05 0.00	46.68 -2.05 0.00	44.66 -1.91 0.00	57.60 -2.20 -0.41	71.58 -2.59 -0.25	60.48 -2.31 -0.32	59.57 -2.29 -0.09	55.21 -2.17 -0.19	51.48 -2.14 0.00	49.55 -2.01 0.00	43.89 -1.73 0.00
SITHE_IND_GS4 24172	44.85 -1.87 0.00	38.44 -1.56 0.00	37.72 -1.53 0.00	37.76 -1.53 0.00	36.78 -1.53 0.00	39.97 -1.67 0.00	46.55 -1.79 0.00	44.96 -1.87 0.00	47.74 -2.09 0.00	51.25 -2.14 0.00	51.79 -2.10 0.00	51.43 -2.14 0.00	48.71 -2.08 0.00	46.76 -2.05 0.00	46.68 -2.05 0.00	44.66 -1.91 0.00	57.60 -2.20 -0.41	71.58 -2.59 -0.25	60.48 -2.31 -0.32	59.57 -2.29 -0.09	55.21 -2.17 -0.19	51.48 -2.14 0.00	49.55 -2.01 0.00	43.89 -1.73 0.00
SITHE____BATAVIA 24024	42.09 -4.63 0.00	36.16 -3.84 0.00	35.64 -3.61 0.00	35.71 -3.58 0.00	34.48 -3.83 0.00	37.35 -4.29 0.00	44.52 -3.82 0.00	41.73 -5.11 0.00	43.25 -6.58 0.00	46.56 -6.83 0.00	46.99 -6.90 0.00	46.66 -6.91 0.00	44.19 -6.60 0.00	42.42 -6.39 0.00	42.39 -6.33 0.00	40.52 -6.05 0.00	54.45 -6.89 -1.95	66.38 -8.13 -0.60	55.81 -7.44 -0.77	54.83 -7.16 -0.23	50.61 -7.04 -0.45	46.98 -6.65 0.00	46.09 -5.47 0.00	41.75 -3.88 0.00
SITHE____INDEPEND 23800	44.85 -1.87 0.00	38.44 -1.56 0.00	37.72 -1.53 0.00	37.76 -1.53 0.00	36.78 -1.53 0.00	39.97 -1.67 0.00	46.55 -1.79 0.00	44.96 -1.87 0.00	47.74 -2.09 0.00	51.25 -2.14 0.00	51.79 -2.10 0.00	51.43 -2.14 0.00	48.71 -2.08 0.00	46.76 -2.05 0.00	46.68 -2.05 0.00	44.66 -1.91 0.00	57.60 -2.20 -0.41	71.58 -2.59 -0.25	60.48 -2.31 -0.32	59.57 -2.29 -0.09	55.21 -2.17 -0.19	51.48 -2.14 0.00	49.55 -2.01 0.00	43.89 -1.73 0.00
SITHE____MASSENA 23902	47.14 0.42 0.00	40.16 0.16 0.00	39.60 0.35 0.00	39.68 0.39 0.00	38.62 0.31 0.00	42.01 0.37 0.00	48.82 0.48 0.00	47.45 0.61 0.00	50.38 0.55 0.00	53.44 0.05 0.00	53.57 -0.32 0.00	53.52 -0.05 0.00	50.69 -0.10 0.00	49.11 0.29 0.00	49.11 0.39 0.00	46.62 0.05 0.00	58.50 -0.89 0.00	72.66 -1.26 0.00	61.54 -0.94 0.00	60.78 -0.99 0.00	56.46 -0.74 0.00	53.30 -0.32 0.00	51.61 0.05 0.00	45.94 0.32 0.00
SITHE____OGDNSBRG 24021	47.28 0.56 0.00	40.24 0.24 0.00	39.72 0.47 0.00	39.80 0.51 0.00	38.77 0.46 0.00	42.26 0.62 0.00	49.11 0.77 0.00	47.78 0.94 0.00	50.83 1.00 0.00	53.82 0.43 0.00	53.84 -0.05 0.00	53.84 0.27 0.00	50.90 0.10 0.00	49.35 0.54 0.00	49.40 0.68 0.00	46.90 0.33 0.00	58.80 -0.59 0.00	73.25 -0.67 0.00	61.92 -0.56 0.00	61.02 -0.74 0.00	56.63 -0.57 0.00	53.46 -0.16 0.00	51.81 0.26 0.00	46.13 0.50 0.00
SITHE____STERLING 23777	46.48 -0.23 0.00	39.80 -0.20 0.00	39.13 -0.12 0.00	39.17 -0.12 0.00	38.12 -0.19 0.00	41.60 -0.04 0.00	48.58 0.24 0.00	46.84 0.00 0.00	49.93 0.10 0.00	53.66 0.27 0.00	54.21 0.32 0.00	53.84 0.27 0.00	50.85 0.05 0.00	48.81 0.00 0.00	48.77 0.05 0.00	46.67 0.09 0.00	60.12 0.59 -0.14	75.06 1.03 -0.10	63.17 0.56 -0.13	62.30 0.49 -0.04	57.68 0.40 -0.08	53.73 0.11 0.00	51.51 -0.05 0.00	45.58 -0.05 0.00
SOUTH CAIRO____GT 23612	49.57 2.85 0.00	42.44 2.44 0.00	41.48 2.24 0.00	41.57 2.28 0.00	40.61 2.30 0.00	44.18 2.54 0.00	51.04 2.71 0.00	49.46 2.62 0.00	53.12 3.29 0.00	57.07 3.68 0.00	57.99 4.10 0.00	57.21 3.64 0.00	54.20 3.40 0.00	51.99 3.17 0.00	51.74 3.02 0.00	49.79 3.21 0.00	70.07 4.93 -5.75	84.82 6.50 -4.39	73.82 5.50 -5.85	68.78 5.31 -1.70	65.35 4.80 -3.34	57.61 3.91 -0.07	54.96 3.40 0.00	48.32 2.69 0.00
SOUTH HAMPTN____IC 23720	52.38 5.65 -0.01	44.76 4.76 0.00	43.48 4.24 0.00	43.41 4.13 0.00	42.49 4.18 0.00	46.38 4.75 0.00	53.89 5.56 0.00	52.41 5.57 0.00	56.83 6.98 -0.03	60.39 6.99 0.00	60.68 6.79 -0.01	59.90 6.32 0.00	56.69 5.89 0.00	54.53 5.71 0.00	54.18 5.46 0.00	52.07 5.50 0.00	72.83 8.37 -5.07	98.42 11.16 -13.34	86.36 9.43 -14.44	72.22 8.77 -1.68	67.96 7.84 -2.93	60.05 6.43 0.01	56.56 5.00 -0.01	50.01 4.38 -0.01
SOUTHOLD____IC 23719	54.43 7.71 -0.01	46.44 6.44 0.00	45.13 5.89 0.00	45.06 5.78 0.00	44.06 5.75 0.00	48.42 6.79 0.00	56.36 8.02 0.00	54.57 7.73 0.00	59.37 9.52 -0.03	63.33 9.93 0.00	63.65 9.75 -0.01	62.84 9.27 0.00	59.38 8.58 0.00	57.12 8.30 0.00	56.67 7.94 0.00	54.54 7.96 0.00	76.51 12.06 -5.07	103.15 15.89 -13.34	90.29 13.37 -14.44	75.86 12.41 -1.68	71.17 11.04 -2.93	62.78 9.17 0.01	58.93 7.37 -0.01	51.97 6.34 -0.01
ST LAWRENCE____ 23600	46.77 0.05 0.00	39.92 -0.08 0.00	39.29 0.04 0.00	39.33 0.04 0.00	38.31 0.00 0.00	41.68 0.04 0.00	48.38 0.05 0.00	47.03 0.19 0.00	49.83 0.00 0.00	53.12 -0.27 0.00	53.30 -0.59 0.00	53.25 -0.32 0.00	50.49 -0.30 0.00	48.72 -0.10 0.00	48.72 0.00 0.00	46.25 -0.33 0.00	58.14 -1.25 0.00	72.37 -1.55 0.00	61.23 -1.25 0.00	60.53 -1.24 0.00	56.17 -1.03 0.00	53.03 -0.59 0.00	51.35 -0.21 0.00	45.62 0.00 0.00
STATION 5_MISC_HYD 23604	44.48 -2.24 0.00	38.04 -1.96 0.00	37.56 -1.69 0.00	37.64 -1.65 0.00	36.55 -1.76 0.00	39.76 -1.87 0.00	47.08 -1.26 0.00	44.87 -1.97 0.00	47.84 -1.99 0.00	51.68 -1.71 0.00	52.27 -1.62 0.00	51.91 -1.66 0.00	48.97 -1.83 0.00	47.06 -1.76 0.00	47.07 -1.66 0.00	44.99 -1.58 0.00	59.85 -0.77 -1.23	74.18 -0.22 -0.48	61.79 -1.31 -0.62	61.15 -0.80 -0.18	56.25 -1.32 -0.36	52.23 -1.39 0.00	49.70 -1.86 0.00	44.30 -1.32 0.00
STEEL____WIND 323596	41.25 -5.47 0.00	35.48 -4.52 0.00	34.97 -4.28 0.00	35.01 -4.28 0.00	33.75 -4.56 0.00	36.43 -5.20 0.00	43.50 -4.83 0.00	40.80 -6.04 0.00	42.00 -7.82 0.01	45.21 -8.17 0.01	45.64 -8.25 0.00	45.26 -8.30 0.01	42.86 -7.92 0.01	41.19 -7.62 0.01	41.16 -7.55 0.01	39.30 -7.27 0.01	45.56 -8.49 5.33	63.70 -10.27 -0.06	53.50 -9.06 -0.08	52.95 -8.83 -0.02	48.83 -8.41 -0.04	45.64 -7.99 -0.01	44.96 -6.60 0.00	40.83 -4.79 0.00

STURGEON_POOL_HYD 23609	49.52 2.80 0.00	42.32 2.32 0.00	41.33 2.08 0.00	41.37 2.08 0.00	40.42 2.11 0.00	44.47 2.83 0.00	51.38 3.05 0.00	49.37 2.53 0.00	53.17 3.34 0.00	57.34 3.95 0.00	58.52 4.63 0.00	57.69 4.12 0.00	54.66 3.86 0.00	52.48 3.66 0.00	52.23 3.51 0.00	50.25 3.68 0.00	70.20 5.58 -5.23	85.33 7.39 -4.02	73.96 6.31 -5.17	69.29 5.99 -1.53	65.73 5.49 -3.04	58.11 4.45 -0.04	55.22 3.66 0.00	48.27 2.65 0.00
SYRACUSE___ENERGY_ST1 323597	45.50 -1.21 0.00	39.00 -1.00 0.00	38.30 -0.94 0.00	38.35 -0.94 0.00	37.32 -1.00 0.00	40.51 -1.12 0.00	47.27 -1.06 0.00	45.67 -1.17 0.00	48.58 -1.25 0.00	52.22 -1.17 0.00	52.76 -1.13 0.00	52.39 -1.18 0.00	49.63 -1.17 0.00	47.64 -1.17 0.00	47.55 -1.17 0.00	45.50 -1.07 0.00	58.95 -1.01 -0.57	73.18 -1.11 -0.37	61.89 -1.06 -0.48	60.79 -1.11 -0.14	56.39 -1.09 -0.28	52.44 -1.18 0.00	50.32 -1.24 0.00	44.58 -1.05 0.00
SYRACUSE___ENERGY_ST2 323598	45.50 -1.21 0.00	39.00 -1.00 0.00	38.30 -0.94 0.00	38.35 -0.94 0.00	37.32 -1.00 0.00	40.51 -1.12 0.00	47.27 -1.06 0.00	45.67 -1.17 0.00	48.58 -1.25 0.00	52.22 -1.17 0.00	52.76 -1.13 0.00	52.39 -1.18 0.00	49.63 -1.17 0.00	47.64 -1.17 0.00	47.55 -1.17 0.00	45.50 -1.07 0.00	58.95 -1.01 -0.57	73.18 -1.11 -0.37	61.89 -1.06 -0.48	60.79 -1.11 -0.14	56.39 -1.09 -0.28	52.44 -1.18 0.00	50.32 -1.24 0.00	44.58 -1.05 0.00
SYRACUSE___POWER 24017	45.55 -1.17 0.00	39.04 -0.96 0.00	38.34 -0.90 0.00	38.39 -0.90 0.00	37.36 -0.96 0.00	40.60 -1.04 0.00	47.37 -0.97 0.00	45.76 -1.08 0.00	48.73 -1.10 0.00	52.38 -1.01 0.00	52.97 -0.92 0.00	52.55 -1.02 0.00	49.73 -1.07 0.00	47.74 -1.07 0.00	47.65 -1.07 0.00	45.64 -0.93 0.00	59.08 -0.77 -0.46	73.53 -0.74 -0.35	62.12 -0.81 -0.45	61.03 -0.86 -0.13	56.61 -0.86 -0.26	52.55 -1.07 0.00	50.42 -1.13 0.00	44.62 -1.00 0.00
Stony___Brook 24151	51.63 4.91 -0.01	44.16 4.16 0.00	42.90 3.65 0.00	42.82 3.54 0.00	41.92 3.60 0.00	45.93 4.29 0.00	53.26 4.93 0.00	51.66 4.82 0.00	55.83 5.98 -0.03	59.53 6.14 0.00	59.98 6.09 -0.01	59.15 5.57 0.00	56.03 5.23 0.00	53.90 5.08 0.00	53.60 4.87 0.00	51.52 4.94 0.00	71.71 7.25 -5.08	96.87 9.61 -13.34	85.04 8.12 -14.44	71.12 7.66 -1.69	67.00 6.86 -2.94	59.32 5.68 -0.01	56.05 4.49 -0.01	49.46 3.83 -0.01
UNION___PROCESSING_DRP 323587	43.03 -3.69 0.00	36.92 -3.08 0.00	36.34 -2.90 0.00	36.38 -2.91 0.00	35.25 -3.07 0.00	38.22 -3.41 0.00	45.10 -3.24 0.00	42.86 -3.98 0.00	45.00 -4.83 0.00	48.43 -4.97 0.00	48.93 -4.96 0.00	48.59 -4.98 0.00	45.97 -4.83 0.00	44.18 -4.64 0.00	44.14 -4.58 0.00	42.20 -4.38 0.00	55.78 -4.93 -1.32	68.72 -5.69 -0.50	57.81 -5.31 -0.64	56.83 -5.13 -0.19	52.54 -5.03 -0.37	48.80 -4.83 0.00	47.38 -4.18 0.00	42.48 -3.15 0.00
UPPER HUDSON___HYD 24058	49.24 2.52 0.00	42.04 2.04 0.00	41.17 1.92 0.00	41.33 2.04 0.00	40.61 2.30 0.00	43.93 2.29 0.00	50.61 2.27 0.00	49.13 2.30 0.00	52.62 2.79 0.00	56.54 3.15 0.00	57.82 3.93 0.00	57.05 3.48 0.00	53.84 3.05 0.00	51.55 2.73 0.00	51.35 2.63 0.00	49.46 2.89 0.00	70.45 4.28 -6.78	84.71 5.62 -5.17	73.50 4.37 -6.65	68.00 4.26 -1.97	64.82 3.72 -3.91	57.05 3.38 -0.05	54.39 2.84 0.00	47.86 2.24 0.00
UPPER RAQUET___HYD 24056	46.39 -0.33 0.00	39.44 -0.56 0.00	39.01 -0.24 0.00	39.05 -0.24 0.00	38.16 -0.15 0.00	41.26 -0.37 0.00	47.71 -0.63 0.00	47.12 0.28 0.00	50.08 0.25 0.00	52.59 -0.80 0.00	52.65 -1.24 0.00	52.61 -0.96 0.00	49.73 -1.07 0.00	48.33 -0.49 0.00	48.38 -0.34 0.00	46.11 -0.47 0.00	57.55 -1.84 0.00	71.85 -2.07 0.00	60.79 -1.69 0.00	59.60 -2.16 0.00	55.37 -1.83 0.00	52.28 -1.34 0.00	50.94 -0.62 0.00	45.21 -0.41 0.00
VISCHER___FERRY HYD 24020	49.52 2.80 0.00	42.32 2.32 0.00	41.44 2.20 0.00	41.57 2.28 0.00	40.77 2.45 0.00	44.14 2.50 0.00	50.90 2.56 0.00	49.32 2.48 0.00	52.62 2.79 0.00	56.43 3.04 0.00	57.28 3.40 0.00	56.57 3.00 0.00	53.59 2.79 0.00	51.30 2.49 0.00	51.16 2.44 0.00	49.18 2.61 0.00	69.88 3.86 -6.63	84.00 5.03 -5.06	73.04 4.06 -6.50	67.64 3.95 -1.93	64.56 3.55 -3.82	56.94 3.27 -0.05	54.44 2.89 0.00	48.27 2.65 0.00
WADING RIVER_IC_1 23522	51.68 4.95 -0.01	44.20 4.20 0.00	42.97 3.73 0.00	42.90 3.61 0.00	41.99 3.68 0.00	46.01 4.37 0.00	53.41 5.08 0.00	51.76 4.92 0.00	55.98 6.13 -0.03	59.37 5.98 0.00	59.61 5.71 -0.01	58.77 5.20 0.00	55.68 4.88 0.00	53.55 4.74 0.00	53.26 4.53 0.00	51.19 4.61 0.00	71.40 6.95 -5.07	96.58 9.31 -13.34	84.79 7.87 -14.44	70.80 7.35 -1.68	66.70 6.58 -2.92	58.97 5.36 0.01	55.69 4.12 -0.01	49.33 3.70 -0.01
WADING RIVER_IC_2 23547	51.68 4.95 -0.01	44.20 4.20 0.00	42.97 3.73 0.00	42.90 3.61 0.00	41.99 3.68 0.00	46.01 4.37 0.00	53.41 5.08 0.00	51.76 4.92 0.00	55.98 6.13 -0.03	59.37 5.98 0.00	59.61 5.71 -0.01	58.77 5.20 0.00	55.68 4.88 0.00	53.55 4.74 0.00	53.26 4.53 0.00	51.19 4.61 0.00	71.40 6.95 -5.07	96.58 9.31 -13.34	84.79 7.87 -14.44	70.80 7.35 -1.68	66.70 6.58 -2.92	58.97 5.36 0.01	55.69 4.12 -0.01	49.33 3.70 -0.01
WADING RIVER_IC_3 23601	51.68 4.95 -0.01	44.20 4.20 0.00	42.97 3.73 0.00	42.90 3.61 0.00	41.99 3.68 0.00	46.01 4.37 0.00	53.41 5.08 0.00	51.76 4.92 0.00	55.98 6.13 -0.03	59.37 5.98 0.00	59.61 5.71 -0.01	58.77 5.20 0.00	55.68 4.88 0.00	53.55 4.74 0.00	53.26 4.53 0.00	51.19 4.61 0.00	71.40 6.95 -5.07	96.58 9.31 -13.34	84.79 7.87 -14.44	70.80 7.35 -1.68	66.70 6.58 -2.92	58.97 5.36 0.01	55.69 4.12 -0.01	49.33 3.70 -0.01
WALDEN___HYDRO 24148	48.96 2.24 0.00	41.84 1.84 0.00	40.86 1.61 0.00	40.86 1.57 0.00	39.92 1.61 0.00	43.51 1.87 0.00	50.37 2.03 0.00	48.95 2.11 0.00	52.52 2.69 0.00	56.59 3.20 0.00	57.66 3.77 0.00	56.84 3.27 0.00	53.89 3.10 0.00	51.74 2.93 0.00	51.50 2.78 0.00	49.51 2.93 0.00	68.92 4.57 -4.95	83.81 6.06 -3.82	72.44 5.25 -4.72	68.20 5.00 -1.43	64.64 4.58 -2.86	57.27 3.65 -0.01	54.44 2.89 0.00	47.68 2.05 0.00
WARRENSBURG____ 23737	48.96 2.24 0.00	41.76 1.76 0.00	40.89 1.65 0.00	41.02 1.73 0.00	40.31 1.99 0.00	43.64 2.00 0.00	50.27 1.93 0.00	48.90 2.06 0.00	52.32 2.49 0.00	56.22 2.83 0.00	57.39 3.50 0.00	56.62 3.05 0.00	53.49 2.69 0.00	51.21 2.39 0.00	51.01 2.29 0.00	49.09 2.51 0.00	70.03 3.86 -6.78	84.19 5.10 -5.17	73.19 4.06 -6.65	67.69 3.95 -1.97	64.54 3.43 -3.91	56.78 3.11 -0.05	54.13 2.58 0.00	47.63 2.01 0.00
WATERSIDE___6 8 9 23538	50.09 3.36 -0.01	42.77 2.76 -0.01	41.73 2.47 -0.01	41.73 2.44 -0.01	40.73 2.41 -0.01	44.43 2.79 0.00	51.43 3.09 0.00	49.88 3.04 0.00	53.37 3.54 0.00	57.67 4.27 -0.01	58.75 4.85 -0.01	57.98 4.39 -0.01	54.93 4.11 -0.02	52.79 3.95 -0.02	52.54 3.80 -0.02	50.46 3.87 -0.02	70.91 5.82 -5.70	85.24 7.39 -3.93	88.36 6.31 -19.58	77.46 5.99 -9.71	71.20 5.49 -8.51	60.58 4.61 -2.35	55.41 3.76 -0.09	48.69 3.06 -0.01
WEST BABYLON___IC 23714	51.21 4.48 -0.01	43.80 3.80 0.00	42.58 3.34 0.00	42.51 3.22 0.00	41.57 3.26 0.00	45.59 3.96 0.00	52.88 4.54 0.00	51.24 4.40 0.00	55.29 5.43 -0.03	59.32 5.93 -0.01	59.98 6.09 -0.01	59.15 5.57 -0.01	55.98 5.18 -0.01	53.85 5.03 -0.01	53.55 4.82 -0.01	51.47 4.89 -0.01	72.15 7.36 -5.39	97.09 9.83 -13.34	85.29 8.37 -14.44	71.73 7.91 -2.06	67.76 7.15 -3.41	60.16 5.84 -0.70	56.15 4.59 -0.01	49.42 3.79 -0.01

WEST CANADA___HYD 24049	46.86 0.14 0.00	40.16 0.16 0.00	39.40 0.16 0.00	39.45 0.16 0.00	38.47 0.15 0.00	41.76 0.12 0.00	48.43 0.10 0.00	46.98 0.14 0.00	49.98 0.15 0.00	53.60 0.21 0.00	54.16 0.27 0.00	53.78 0.21 0.00	51.00 0.20 0.00	48.96 0.15 0.00	48.87 0.15 0.00	46.76 0.19 0.00	59.62 0.36 0.13	74.27 0.44 0.09	62.73 0.37 0.12	62.10 0.37 0.04	57.47 0.34 0.07	53.89 0.27 0.00	51.76 0.21 0.00	45.81 0.18 0.00
WESTERN_NY_WIND 24143	42.05 -4.67 0.00	36.12 -3.88 0.00	35.64 -3.61 0.00	35.67 -3.61 0.00	34.44 -3.87 0.00	37.31 -4.33 0.00	44.47 -3.87 0.00	41.64 -5.20 0.00	43.15 -6.68 0.00	46.45 -6.94 0.00	46.94 -6.95 0.00	46.55 -7.02 0.00	44.09 -6.71 0.00	42.32 -6.49 0.00	42.34 -6.38 0.00	40.43 -6.15 0.00	54.40 -7.01 -2.01	66.25 -8.28 -0.61	55.70 -7.56 -0.78	54.71 -7.29 -0.23	50.56 -7.09 -0.46	46.92 -6.70 0.00	46.04 -5.52 0.00	41.70 -3.92 0.00
YORK___WARBASSE 23770	50.38 3.64 -0.02	42.89 2.88 -0.01	41.81 2.55 -0.01	41.81 2.51 -0.01	40.85 2.53 -0.01	44.51 2.87 0.00	51.57 3.24 0.00	49.98 3.14 0.00	53.47 3.64 0.00	57.83 4.43 -0.01	58.97 5.07 -0.01	58.19 4.61 -0.01	54.83 4.01 -0.02	53.03 4.20 -0.02	52.78 4.04 -0.02	50.37 3.77 -0.02	71.33 6.18 -5.76	85.77 7.91 -3.94	88.80 6.75 -19.58	77.53 6.05 -9.71	71.31 5.61 -8.51	60.58 4.61 -2.35	55.35 3.71 -0.09	49.02 3.38 -0.02