

Day Ahead Market Generator LBMP

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Generator Data

02/01/2009

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	50.42 4.46 -0.01	47.15 3.97 -0.05	46.94 3.84 0.00	47.46 3.84 0.00	43.46 3.40 0.00	44.36 3.70 0.00	47.80 4.03 0.00	38.16 3.18 0.00	47.05 3.79 -2.12	55.62 3.91 -8.28	55.12 4.22 -5.02	56.12 4.18 -6.53	50.98 4.19 -0.20	47.69 3.86 0.00	48.04 3.89 0.00	44.99 3.62 -1.18	48.77 3.93 -1.69	70.36 4.32 -20.10	71.35 4.66 -17.64	61.57 4.43 -11.02	59.35 4.28 -10.44	51.18 4.10 -3.95	47.40 4.19 0.00	46.18 4.01 0.00
74TH STREET_GT_1 24260	50.47 4.50 -0.02	47.20 4.01 -0.05	46.98 3.88 0.00	47.50 3.88 0.00	43.50 3.44 -0.01	44.40 3.74 -0.01	47.85 4.07 0.00	38.16 3.18 0.00	47.05 3.79 -2.12	55.62 3.91 -8.28	55.16 4.27 -5.02	56.17 4.22 -6.53	50.98 4.19 -0.20	47.73 3.90 0.00	48.08 3.93 0.00	45.03 3.66 -1.18	48.77 3.93 -1.69	70.41 4.36 -20.11	71.40 4.71 -17.65	61.62 4.47 -11.02	59.40 4.33 -10.44	51.23 4.14 -3.95	47.44 4.23 0.00	46.22 4.05 0.00
74TH STREET_GT_2 24261	50.47 4.50 -0.02	47.20 4.01 -0.05	46.98 3.88 0.00	47.50 3.88 0.00	43.50 3.44 -0.01	44.40 3.74 -0.01	47.85 4.07 0.00	38.16 3.18 0.00	47.05 3.79 -2.12	55.62 3.91 -8.28	55.16 4.27 -5.02	56.17 4.22 -6.53	50.98 4.19 -0.20	47.73 3.90 0.00	48.08 3.93 0.00	45.03 3.66 -1.18	48.77 3.93 -1.69	70.41 4.36 -20.11	71.40 4.71 -17.65	61.62 4.47 -11.02	59.40 4.33 -10.44	51.23 4.14 -3.95	47.44 4.23 0.00	46.22 4.05 0.00
ADK HUDSON___FALLS 24011	48.89 2.94 0.00	45.79 2.59 -0.07	45.65 2.54 0.00	46.19 2.57 0.00	42.05 2.00 0.00	43.09 2.44 0.00	46.40 2.63 0.00	37.01 2.03 0.00	46.41 2.51 -2.76	56.84 2.65 -10.76	55.25 2.84 -6.53	56.67 2.77 -8.48	50.02 3.17 -0.26	46.77 2.94 0.00	47.20 3.05 0.00	44.02 2.29 -1.53	47.85 2.50 -2.20	74.60 2.53 -26.13	74.93 2.94 -22.93	62.85 2.40 -14.32	60.56 2.37 -13.57	50.66 2.42 -5.11	45.80 2.59 0.00	44.92 2.74 0.00
ADK RESOURCE___RCVRY 23798	48.89 2.94 0.00	45.79 2.59 -0.07	45.65 2.54 0.00	46.19 2.57 0.00	42.05 2.00 0.00	43.09 2.44 0.00	46.40 2.63 0.00	37.01 2.03 0.00	46.41 2.51 -2.76	56.84 2.65 -10.76	55.25 2.84 -6.53	56.67 2.77 -8.48	50.02 3.17 -0.26	46.77 2.94 0.00	47.20 3.05 0.00	44.02 2.29 -1.53	47.85 2.50 -2.20	74.60 2.53 -26.13	74.93 2.94 -22.93	62.85 2.40 -14.32	60.56 2.37 -13.57	50.66 2.42 -5.11	45.80 2.59 0.00	44.92 2.74 0.00
ADK S GLENS___FALLS 24028	48.89 2.94 0.00	45.79 2.59 -0.07	45.65 2.54 0.00	46.19 2.57 0.00	42.05 2.00 0.00	43.09 2.44 0.00	46.40 2.63 0.00	37.01 2.03 0.00	46.41 2.51 -2.76	56.84 2.65 -10.76	55.25 2.84 -6.53	56.67 2.77 -8.48	50.02 3.17 -0.26	46.77 2.94 0.00	47.20 3.05 0.00	44.02 2.29 -1.53	47.85 2.50 -2.20	74.60 2.53 -26.13	74.93 2.94 -22.93	62.85 2.40 -14.32	60.56 2.37 -13.57	50.66 2.42 -5.11	45.80 2.59 0.00	44.92 2.74 0.00
ADK_NYS___DAM 23527	49.25 3.31 0.00	46.26 3.06 -0.07	46.16 3.06 0.00	46.72 3.10 0.00	42.69 2.64 0.00	43.50 2.85 0.00	46.84 3.06 0.00	37.43 2.45 0.00	46.63 2.80 -2.69	57.05 3.13 -10.50	55.45 3.21 -6.37	56.82 3.13 -8.27	50.06 3.21 -0.25	46.81 2.98 0.00	47.20 3.05 0.00	44.42 2.73 -1.49	48.23 2.93 -2.14	74.41 2.99 -25.48	74.60 3.19 -22.37	63.05 2.95 -13.96	60.72 2.86 -13.23	50.92 2.80 -4.99	46.19 2.98 0.00	45.17 2.99 0.00
AIR_PRODUCTS___DRP 24190	48.29 2.34 0.00	45.36 2.16 -0.07	45.26 2.16 0.00	45.85 2.22 0.00	41.81 1.76 0.00	42.60 1.95 0.00	45.92 2.14 0.00	36.73 1.75 0.00	45.76 1.93 -2.68	55.93 2.04 -10.46	54.42 2.20 -6.34	55.84 2.18 -8.24	49.08 2.24 -0.25	45.89 2.06 0.00	46.31 2.16 0.00	43.61 1.93 -1.49	47.32 2.03 -2.14	73.44 2.11 -25.39	73.64 2.31 -22.29	62.17 2.12 -13.92	59.87 2.05 -13.19	50.09 1.98 -4.97	45.28 2.07 0.00	44.24 2.07 0.00
ALBANY___1 23571	48.29 2.34 0.00	45.36 2.16 -0.07	45.26 2.16 0.00	45.85 2.22 0.00	41.81 1.76 0.00	42.60 1.95 0.00	45.92 2.14 0.00	36.73 1.75 0.00	45.76 1.93 -2.68	55.93 2.04 -10.46	54.42 2.20 -6.34	55.84 2.18 -8.24	49.08 2.24 -0.25	45.89 2.06 0.00	46.31 2.16 0.00	43.61 1.93 -1.49	47.32 2.03 -2.14	73.44 2.11 -25.39	73.64 2.31 -22.29	62.17 2.12 -13.92	59.87 2.05 -13.19	50.09 1.98 -4.97	45.28 2.07 0.00	44.24 2.07 0.00
ALBANY___2 23572	48.29 2.34 0.00	45.36 2.16 -0.07	45.26 2.16 0.00	45.85 2.22 0.00	41.81 1.76 0.00	42.60 1.95 0.00	45.92 2.14 0.00	36.73 1.75 0.00	45.76 1.93 -2.68	55.93 2.04 -10.46	54.42 2.20 -6.34	55.84 2.18 -8.24	49.08 2.24 -0.25	45.89 2.06 0.00	46.31 2.16 0.00	43.61 1.93 -1.49	47.32 2.03 -2.14	73.44 2.11 -25.39	73.64 2.31 -22.29	62.17 2.12 -13.92	59.87 2.05 -13.19	50.09 1.98 -4.97	45.28 2.07 0.00	44.24 2.07 0.00
ALBANY___3 23573	48.29 2.34 0.00	45.36 2.16 -0.07	45.26 2.16 0.00	45.85 2.22 0.00	41.81 1.76 0.00	42.60 1.95 0.00	45.92 2.14 0.00	36.73 1.75 0.00	45.76 1.93 -2.68	55.93 2.04 -10.46	54.42 2.20 -6.34	55.84 2.18 -8.24	49.08 2.24 -0.25	45.89 2.06 0.00	46.31 2.16 0.00	43.61 1.93 -1.49	47.32 2.03 -2.14	73.44 2.11 -25.39	73.64 2.31 -22.29	62.17 2.12 -13.92	59.87 2.05 -13.19	50.09 1.98 -4.97	45.28 2.07 0.00	44.24 2.07 0.00
ALBANY___4 23574	48.29 2.34 0.00	45.36 2.16 -0.07	45.26 2.16 0.00	45.85 2.22 0.00	41.81 1.76 0.00	42.60 1.95 0.00	45.92 2.14 0.00	36.73 1.75 0.00	45.76 1.93 -2.68	55.93 2.04 -10.46	54.42 2.20 -6.34	55.84 2.18 -8.24	49.08 2.24 -0.25	45.89 2.06 0.00	46.31 2.16 0.00	43.61 1.93 -1.49	47.32 2.03 -2.14	73.44 2.11 -25.39	73.64 2.31 -22.29	62.17 2.12 -13.92	59.87 2.05 -13.19	50.09 1.98 -4.97	45.28 2.07 0.00	44.24 2.07 0.00

ALBANY___LFG 323615	48.75 2.80 0.00	45.70 2.50 -0.07	45.65 2.54 0.00	46.28 2.66 0.00	42.17 2.12 0.00	43.01 2.36 0.00	46.31 2.54 0.00	36.97 1.99 0.00	46.19 2.30 -2.74	56.52 2.39 -10.70	54.93 2.57 -6.49	56.39 2.54 -8.43	49.46 2.61 -0.25	46.28 2.45 0.00	46.67 2.52 0.00	43.97 2.25 -1.52	47.75 2.42 -2.18	74.39 2.48 -25.97	74.59 2.75 -22.79	62.85 2.49 -14.23	60.52 2.41 -13.49	50.54 2.33 -5.08	45.63 2.42 -7.09	44.58 2.40 0.00
ALCOA_RYNLDS___DRP 24188	44.75 -1.19 0.00	42.10 -1.04 0.00	42.11 -0.99 0.00	42.66 -0.96 0.00	39.41 -0.64 0.00	39.96 -0.69 0.00	43.07 -0.70 0.00	34.39 -0.59 0.00	40.73 -0.41 0.00	43.00 -0.43 0.00	45.32 -0.55 0.00	44.92 -0.50 0.00	46.17 -0.42 0.00	43.35 -0.48 0.00	43.80 -0.35 0.00	39.96 -0.24 0.00	42.76 -0.39 0.00	45.34 -0.60 0.00	47.97 -1.08 0.00	45.53 -0.60 0.00	44.09 -0.54 0.00	42.79 -0.35 0.00	42.13 -1.08 0.00	41.16 -1.01 0.00
ALLEGHENY___COGEN 23514	45.62 -0.32 0.00	42.19 -0.95 -0.01	43.02 -0.09 0.00	43.32 -0.31 0.00	40.09 0.04 0.00	40.04 -0.61 0.00	43.07 -0.70 0.00	33.93 -1.05 0.00	39.32 -1.81 0.02	41.52 -1.82 0.08	43.83 -1.97 0.07	43.29 -2.04 0.08	44.32 -2.28 -0.01	42.03 -1.80 0.00	41.81 -2.34 0.00	37.94 -2.25 0.00	40.94 -2.20 0.01	43.68 -2.02 0.23	46.98 -1.86 0.20	44.02 -1.98 0.12	42.37 -2.14 0.12	40.77 -2.33 0.04	42.43 -0.78 0.00	41.04 -1.14 0.00
ALTONA_WT_PWR 323606	44.52 -1.42 0.00	41.97 -1.16 0.00	41.98 -1.12 0.00	42.49 -1.13 0.00	39.29 -0.76 0.00	39.88 -0.77 0.00	43.07 -0.70 0.00	34.35 -0.63 0.00	40.65 -0.49 0.00	43.00 -0.43 0.00	45.37 -0.50 0.00	44.96 -0.45 0.00	46.08 -0.51 0.00	43.26 -0.57 0.00	43.66 -0.49 0.00	39.80 -0.40 0.00	42.68 -0.47 0.00	45.25 -0.69 0.00	48.21 -0.83 0.00	45.48 -0.65 0.00	43.96 -0.67 0.00	42.57 -0.56 0.00	41.95 -1.25 0.00	40.95 -1.22 0.00
AMERICAN_REF_FUEL 24010	42.50 -3.45 0.00	40.12 -3.02 -0.01	40.04 -3.06 0.00	40.35 -3.27 0.00	37.32 -2.72 0.00	37.52 -3.13 0.00	39.97 -3.81 0.00	31.41 -3.57 0.00	35.18 -5.97 -0.01	37.27 -6.17 -0.01	39.26 -6.61 0.01	38.87 -6.54 0.01	39.75 -6.85 -0.01	37.91 -5.92 0.00	37.57 -6.58 0.00	34.22 -5.99 -0.01	36.81 -6.34 -0.01	39.46 -6.48 0.01	42.18 -6.87 0.00	39.62 -6.50 0.00	38.25 -6.38 0.00	36.80 -6.34 -0.01	39.36 -3.85 0.00	38.46 -3.71 0.00
ARTHUR_KILL_GT_1 23520	50.29 4.32 -0.02	47.12 3.92 -0.06	46.82 3.71 -0.01	47.28 3.66 0.00	43.30 3.24 -0.01	44.15 3.50 0.00	47.62 3.85 0.01	37.88 2.90 0.01	46.75 3.50 -2.12	55.39 3.69 -8.27	54.97 4.08 -5.02	56.02 4.09 -6.52	50.84 4.05 -0.19	47.50 3.68 0.01	47.89 3.75 0.01	44.86 3.50 -1.17	48.63 3.80 -1.68	70.31 4.27 -20.10	71.35 4.66 -17.64	64.49 4.47 -13.89	59.35 4.28 -10.43	51.13 4.05 -3.94	47.30 4.10 0.01	46.02 3.84 -0.01
ARTHUR_KILL_2 23512	50.29 4.32 -0.02	47.12 3.92 -0.06	46.82 3.71 -0.01	47.28 3.66 0.00	43.30 3.24 -0.01	44.15 3.50 0.00	47.62 3.85 0.01	37.88 2.90 0.01	46.75 3.50 -2.12	55.39 3.69 -8.27	54.97 4.08 -5.02	56.02 4.09 -6.52	50.84 4.05 -0.19	47.50 3.68 0.01	47.89 3.75 0.01	44.86 3.50 -1.17	48.63 3.80 -1.68	70.31 4.27 -20.10	71.35 4.66 -17.64	64.49 4.47 -13.89	59.35 4.28 -10.43	51.13 4.05 -3.94	47.30 4.10 0.01	46.02 3.84 -0.01
ARTHUR_KILL_3 23513	50.42 4.46 -0.02	47.20 4.01 -0.05	46.94 3.84 0.00	47.46 3.84 0.00	43.46 3.40 -0.01	44.40 3.74 -0.01	47.85 4.07 0.00	38.16 3.18 0.00	47.01 3.74 -2.12	55.58 3.87 -8.28	55.07 4.17 -5.02	56.07 4.13 -6.53	50.94 4.15 -0.20	47.64 3.81 0.00	47.99 3.84 0.00	44.95 3.58 -1.18	48.73 3.88 -1.69	70.27 4.23 -20.11	71.21 4.51 -17.65	64.36 4.34 -13.90	59.26 4.20 -10.44	51.14 4.05 -3.95	47.35 4.15 0.00	46.14 3.96 0.00
ASHOKAN_____ 23654	49.67 3.72 0.00	46.60 3.41 -0.06	46.38 3.28 0.00	46.94 3.32 0.00	42.93 2.88 0.00	43.78 3.13 0.00	47.23 3.46 0.00	38.09 3.11 0.00	47.10 3.66 -2.29	56.24 3.87 -8.94	55.29 3.99 -5.42	56.41 3.95 -7.05	50.95 4.15 -0.21	47.69 3.86 0.00	47.99 3.84 0.00	44.97 3.50 -1.27	48.90 3.93 -1.83	72.01 4.36 -21.71	73.01 4.90 -19.05	62.54 4.52 -11.90	60.23 4.33 -11.27	51.48 4.10 -4.25	47.40 4.19 0.00	45.80 3.63 0.00
ASTORIA_EAST_ENERGY_CC1 323581	50.60 4.64 -0.01	47.38 4.18 -0.06	47.25 4.14 -0.01	47.72 4.10 0.00	43.54 3.48 -0.01	44.40 3.74 -0.01	47.89 4.11 0.00	38.16 3.18 0.01	47.04 3.79 -2.12	55.53 3.82 -8.27	54.97 4.08 -5.02	56.07 4.13 -6.52	50.88 4.10 -0.19	47.63 3.81 0.01	48.03 3.89 0.01	44.95 3.58 -1.17	48.76 3.93 -1.68	70.31 4.27 -20.10	71.25 4.56 -17.64	61.57 4.43 -11.01	59.30 4.24 -10.43	51.26 4.18 -3.94	47.45 4.23 -0.01	46.11 3.92 -0.01
ASTORIA_EAST_ENERGY_CC2 323582	50.60 4.64 -0.01	47.38 4.18 -0.06	47.21 4.09 -0.01	47.72 4.10 0.00	43.54 3.48 -0.01	44.40 3.74 -0.01	47.89 4.11 0.00	38.16 3.18 0.01	47.04 3.79 -2.12	55.53 3.82 -8.27	55.02 4.13 -5.02	56.07 4.13 -6.52	50.88 4.10 -0.19	47.63 3.81 0.01	48.03 3.89 0.01	44.99 3.62 -1.17	48.76 3.93 -1.68	70.35 4.32 -20.10	71.30 4.61 -17.64	61.57 4.43 -11.01	59.35 4.28 -10.43	51.26 4.18 -3.94	47.49 4.28 -0.01	46.11 3.92 -0.01
ASTORIA_GT2_1 24094	50.64 4.69 -0.01	47.38 4.18 -0.06	47.25 4.14 -0.01	47.76 4.14 0.00	43.54 3.48 -0.01	44.40 3.74 -0.01	47.93 4.16 0.00	38.16 3.18 0.01	47.04 3.79 -2.12	55.53 3.82 -8.27	55.02 4.13 -5.02	56.07 4.13 -6.52	50.88 4.10 -0.19	47.63 3.81 0.01	48.03 3.89 0.01	44.99 3.62 -1.17	48.76 3.93 -1.68	70.35 4.32 -20.10	71.30 4.61 -17.64	61.61 4.47 -11.01	59.35 4.28 -10.43	51.30 4.23 -3.94	47.49 4.28 -0.01	46.11 3.92 -0.01
ASTORIA_GT2_2 24095	50.64 4.69 -0.01	47.38 4.18 -0.06	47.25 4.14 -0.01	47.76 4.14 0.00	43.54 3.48 -0.01	44.40 3.74 -0.01	47.93 4.16 0.00	38.16 3.18 0.01	47.04 3.79 -2.12	55.53 3.82 -8.27	55.02 4.13 -5.02	56.07 4.13 -6.52	50.88 4.10 -0.19	47.63 3.81 0.01	48.03 3.89 0.01	44.99 3.62 -1.17	48.76 3.93 -1.68	70.35 4.32 -20.10	71.30 4.61 -17.64	61.61 4.47 -11.01	59.35 4.28 -10.43	51.30 4.23 -3.94	47.49 4.28 -0.01	46.11 3.92 -0.01
ASTORIA_GT2_3 24096	50.64 4.69 -0.01	47.38 4.18 -0.06	47.25 4.14 -0.01	47.76 4.14 0.00	43.54 3.48 -0.01	44.40 3.74 -0.01	47.93 4.16 0.00	38.16 3.18 0.01	47.04 3.79 -2.12	55.53 3.82 -8.27	55.02 4.13 -5.02	56.07 4.13 -6.52	50.88 4.10 -0.19	47.63 3.81 0.01	48.03 3.89 0.01	44.99 3.62 -1.17	48.76 3.93 -1.68	70.35 4.32 -20.10	71.30 4.61 -17.64	61.61 4.47 -11.01	59.35 4.28 -10.43	51.30 4.23 -3.94	47.49 4.28 -0.01	46.11 3.92 -0.01
ASTORIA_GT2_4 24097	50.64 4.69 -0.01	47.38 4.18 -0.06	47.25 4.14 -0.01	47.76 4.14 0.00	43.54 3.48 -0.01	44.40 3.74 -0.01	47.93 4.16 0.00	38.16 3.18 0.01	47.04 3.79 -2.12	55.53 3.82 -8.27	55.02 4.13 -5.02	56.07 4.13 -6.52	50.88 4.10 -0.19	47.63 3.81 0.01	48.03 3.89 0.01	44.99 3.62 -1.17	48.76 3.93 -1.68	70.35 4.32 -20.10	71.30 4.61 -17.64	61.61 4.47 -11.01	59.35 4.28 -10.43	51.30 4.23 -3.94	47.49 4.28 -0.01	46.11 3.92 -0.01
ASTORIA_GT3_1 24098	50.64 4.69 -0.01	47.38 4.18 -0.06	47.25 4.14 -0.01	47.76 4.14 0.00	43.54 3.48 -0.01	44.40 3.74 -0.01	47.93 4.16 0.00	38.16 3.18 0.01	47.04 3.79 -2.12	55.53 3.82 -8.27	55.02 4.13 -5.02	56.07 4.13 -6.52	50.88 4.10 -0.19	47.63 3.81 0.01	48.03 3.89 0.01	44.99 3.62 -1.17	48.76 3.93 -1.68	70.35 4.32 -20.10	71.30 4.61 -17.64	61.61 4.47 -11.01	59.35 4.28 -10.43	51.30 4.23 -3.94	47.49 4.28 -0.01	46.11 3.92 -0.01

ASTORIA_GT3_2 24099	50.64 4.69 -0.01	47.38 4.18 -0.06	47.25 4.14 -0.01	47.76 4.14 0.00	43.54 3.48 -0.01	44.40 3.74 -0.01	47.93 4.16 0.00	38.16 3.18 0.01	47.04 3.79 -2.12	55.53 3.82 -8.27	55.02 4.13 -5.02	56.07 4.13 -6.52	50.88 4.10 -0.19	47.63 3.81 0.01	48.03 3.89 0.01	44.99 3.62 -1.17	48.76 3.93 -1.68	70.35 4.32 -20.10	71.30 4.61 -17.64	61.61 4.47 -11.01	59.35 4.28 -10.43	51.30 4.23 -3.94	47.49 4.28 -0.01	46.11 3.92 -0.01
ASTORIA_GT3_3 24100	50.64 4.69 -0.01	47.38 4.18 -0.06	47.25 4.14 -0.01	47.76 4.14 0.00	43.54 3.48 -0.01	44.40 3.74 -0.01	47.93 4.16 0.00	38.16 3.18 0.01	47.04 3.79 -2.12	55.53 3.82 -8.27	55.02 4.13 -5.02	56.07 4.13 -6.52	50.88 4.10 -0.19	47.63 3.81 0.01	48.03 3.89 0.01	44.99 3.62 -1.17	48.76 3.93 -1.68	70.35 4.32 -20.10	71.30 4.61 -17.64	61.61 4.47 -11.01	59.35 4.28 -10.43	51.30 4.23 -3.94	47.49 4.28 -0.01	46.11 3.92 -0.01
ASTORIA_GT3_4 24101	50.64 4.69 -0.01	47.38 4.18 -0.06	47.25 4.14 -0.01	47.76 4.14 0.00	43.54 3.48 -0.01	44.40 3.74 -0.01	47.93 4.16 0.00	38.16 3.18 0.01	47.04 3.79 -2.12	55.53 3.82 -8.27	55.02 4.13 -5.02	56.07 4.13 -6.52	50.88 4.10 -0.19	47.63 3.81 0.01	48.03 3.89 0.01	44.99 3.62 -1.17	48.76 3.93 -1.68	70.35 4.32 -20.10	71.30 4.61 -17.64	61.61 4.47 -11.01	59.35 4.28 -10.43	51.30 4.23 -3.94	47.49 4.28 -0.01	46.11 3.92 -0.01
ASTORIA_GT4_1 24102	50.64 4.69 -0.01	47.38 4.18 -0.06	47.25 4.14 -0.01	47.76 4.14 0.00	43.54 3.48 -0.01	44.40 3.74 -0.01	47.93 4.16 0.00	38.16 3.18 0.01	47.04 3.79 -2.12	55.53 3.82 -8.27	55.02 4.13 -5.02	56.07 4.13 -6.52	50.88 4.10 -0.19	47.63 3.81 0.01	48.03 3.89 0.01	44.99 3.62 -1.17	48.76 3.93 -1.68	70.35 4.32 -20.10	71.30 4.61 -17.64	61.61 4.47 -11.01	59.35 4.28 -10.43	51.30 4.23 -3.94	47.49 4.28 -0.01	46.11 3.92 -0.01
ASTORIA_GT4_2 24103	50.64 4.69 -0.01	47.38 4.18 -0.06	47.25 4.14 -0.01	47.76 4.14 0.00	43.54 3.48 -0.01	44.40 3.74 -0.01	47.93 4.16 0.00	38.16 3.18 0.01	47.04 3.79 -2.12	55.53 3.82 -8.27	55.02 4.13 -5.02	56.07 4.13 -6.52	50.88 4.10 -0.19	47.63 3.81 0.01	48.03 3.89 0.01	44.99 3.62 -1.17	48.76 3.93 -1.68	70.35 4.32 -20.10	71.30 4.61 -17.64	61.61 4.47 -11.01	59.35 4.28 -10.43	51.30 4.23 -3.94	47.49 4.28 -0.01	46.11 3.92 -0.01
ASTORIA_GT4_3 24104	50.64 4.69 -0.01	47.38 4.18 -0.06	47.25 4.14 -0.01	47.76 4.14 0.00	43.54 3.48 -0.01	44.40 3.74 -0.01	47.93 4.16 0.00	38.16 3.18 0.01	47.04 3.79 -2.12	55.53 3.82 -8.27	55.02 4.13 -5.02	56.07 4.13 -6.52	50.88 4.10 -0.19	47.63 3.81 0.01	48.03 3.89 0.01	44.99 3.62 -1.17	48.76 3.93 -1.68	70.35 4.32 -20.10	71.30 4.61 -17.64	61.61 4.47 -11.01	59.35 4.28 -10.43	51.30 4.23 -3.94	47.49 4.28 -0.01	46.11 3.92 -0.01
ASTORIA_GT4_4 24105	50.64 4.69 -0.01	47.38 4.18 -0.06	47.25 4.14 -0.01	47.76 4.14 0.00	43.54 3.48 -0.01	44.40 3.74 -0.01	47.93 4.16 0.00	38.16 3.18 0.01	47.04 3.79 -2.12	55.53 3.82 -8.27	55.02 4.13 -5.02	56.07 4.13 -6.52	50.88 4.10 -0.19	47.63 3.81 0.01	48.03 3.89 0.01	44.99 3.62 -1.17	48.76 3.93 -1.68	70.35 4.32 -20.10	71.30 4.61 -17.64	61.61 4.47 -11.01	59.35 4.28 -10.43	51.30 4.23 -3.94	47.49 4.28 -0.01	46.11 3.92 -0.01
ASTORIA_GT_1 23523	50.64 4.69 -0.01	47.38 4.18 -0.06	47.25 4.14 -0.01	47.76 4.14 0.00	43.54 3.48 -0.01	44.40 3.74 -0.01	47.93 4.16 0.00	38.16 3.18 0.01	47.04 3.79 -2.12	55.53 3.82 -8.27	55.02 4.13 -5.02	56.07 4.13 -6.52	50.88 4.10 -0.19	47.63 3.81 0.01	48.03 3.89 0.01	44.99 3.62 -1.17	48.76 3.93 -1.68	70.35 4.32 -20.10	71.30 4.61 -17.64	61.61 4.47 -11.01	59.35 4.28 -10.43	51.30 4.23 -3.94	47.49 4.28 -0.01	46.11 3.92 -0.01
ASTORIA_GT_10 24110	50.61 4.64 -0.02	47.38 4.18 -0.06	47.21 4.09 -0.01	47.68 4.06 0.00	43.62 3.56 -0.01	44.48 3.82 -0.01	47.98 4.20 0.00	38.27 3.29 0.00	47.13 3.87 -2.12	55.75 4.04 -8.28	55.30 4.40 -5.02	56.35 4.41 -6.53	51.17 4.38 -0.20	47.86 4.03 0.00	48.21 4.06 0.00	45.15 3.78 -1.18	48.94 4.10 -1.69	70.60 4.55 -20.12	71.60 4.90 -17.65	70.05 4.66 -19.26	59.59 4.51 -10.45	51.40 4.31 -3.95	47.62 4.41 -0.01	46.32 4.13 -0.01
ASTORIA_GT_11 24225	50.61 4.64 -0.02	47.38 4.18 -0.06	47.21 4.09 -0.01	47.68 4.06 0.00	43.62 3.56 -0.01	44.48 3.82 -0.01	47.98 4.20 0.00	38.27 3.29 0.00	47.13 3.87 -2.12	55.75 4.04 -8.28	55.30 4.40 -5.02	56.35 4.41 -6.53	51.17 4.38 -0.20	47.86 4.03 0.00	48.21 4.06 0.00	45.15 3.78 -1.18	48.94 4.10 -1.69	70.60 4.55 -20.12	71.60 4.90 -17.65	70.05 4.66 -19.26	59.59 4.51 -10.45	51.40 4.31 -3.95	47.62 4.41 -0.01	46.32 4.13 -0.01
ASTORIA_GT_12 24226	50.61 4.64 -0.02	47.38 4.18 -0.06	47.21 4.09 -0.01	47.68 4.06 0.00	43.62 3.56 -0.01	44.48 3.82 -0.01	47.98 4.20 0.00	38.27 3.29 0.00	47.13 3.87 -2.12	55.75 4.04 -8.28	55.30 4.40 -5.02	56.35 4.41 -6.53	51.17 4.38 -0.20	47.86 4.03 0.00	48.21 4.06 0.00	45.15 3.78 -1.18	48.94 4.10 -1.69	70.60 4.55 -20.12	71.60 4.90 -17.65	70.05 4.66 -19.26	59.59 4.51 -10.45	51.40 4.31 -3.95	47.62 4.41 -0.01	46.32 4.13 -0.01
ASTORIA_GT_13 24227	50.61 4.64 -0.02	47.38 4.18 -0.06	47.21 4.09 -0.01	47.68 4.06 0.00	43.62 3.56 -0.01	44.48 3.82 -0.01	47.98 4.20 0.00	38.27 3.29 0.00	47.13 3.87 -2.12	55.75 4.04 -8.28	55.30 4.40 -5.02	56.35 4.41 -6.53	51.17 4.38 -0.20	47.86 4.03 0.00	48.21 4.06 0.00	45.15 3.78 -1.18	48.94 4.10 -1.69	70.60 4.55 -20.12	71.60 4.90 -17.65	70.05 4.66 -19.26	59.59 4.51 -10.45	51.40 4.31 -3.95	47.62 4.41 -0.01	46.32 4.13 -0.01
ASTORIA_GT_5 24106	50.64 4.69 -0.01	47.38 4.18 -0.06	47.25 4.14 -0.01	47.76 4.14 0.00	43.54 3.48 -0.01	44.40 3.74 -0.01	47.93 4.16 0.00	38.16 3.18 0.01	47.04 3.79 -2.12	55.53 3.82 -8.27	55.02 4.13 -5.02	56.07 4.13 -6.52	50.88 4.10 -0.19	47.63 3.81 0.01	48.03 3.89 0.01	44.99 3.62 -1.17	48.76 3.93 -1.68	70.35 4.32 -20.10	71.30 4.61 -17.64	61.61 4.47 -11.01	59.35 4.28 -10.43	51.30 4.23 -3.94	47.49 4.28 -0.01	46.11 3.92 -0.01
ASTORIA_GT_7 24107	50.64 4.69 -0.01	47.38 4.18 -0.06	47.25 4.14 -0.01	47.76 4.14 0.00	43.54 3.48 -0.01	44.40 3.74 -0.01	47.93 4.16 0.00	38.16 3.18 0.01	47.04 3.79 -2.12	55.53 3.82 -8.27	55.02 4.13 -5.02	56.07 4.13 -6.52	50.88 4.10 -0.19	47.63 3.81 0.01	48.03 3.89 0.01	44.99 3.62 -1.17	48.76 3.93 -1.68	70.35 4.32 -20.10	71.30 4.61 -17.64	61.61 4.47 -11.01	59.35 4.28 -10.43	51.30 4.23 -3.94	47.49 4.28 -0.01	46.11 3.92 -0.01
ASTORIA_GT_8 24108	50.64 4.69 -0.01	47.38 4.18 -0.06	47.25 4.14 -0.01	47.76 4.14 0.00	43.54 3.48 -0.01	44.40 3.74 -0.01	47.93 4.16 0.00	38.16 3.18 0.01	47.04 3.79 -2.12	55.53 3.82 -8.27	55.02 4.13 -5.02	56.07 4.13 -6.52	50.88 4.10 -0.19	47.63 3.81 0.01	48.03 3.89 0.01	44.99 3.62 -1.17	48.76 3.93 -1.68	70.35 4.32 -20.10	71.30 4.61 -17.64	61.61 4.47 -11.01	59.35 4.28 -10.43	51.30 4.23 -3.94	47.49 4.28 -0.01	46.11 3.92 -0.01
ASTORIA__2 24149	50.64 4.69 -0.01	47.38 4.18 -0.06	47.25 4.14 -0.01	47.76 4.14 0.00	43.54 3.48 -0.01	44.40 3.74 -0.01	47.93 4.16 0.00	38.16 3.18 0.01	47.04 3.79 -2.12	55.53 3.82 -8.27	55.02 4.13 -5.02	56.07 4.13 -6.52	50.88 4.10 -0.19	47.63 3.81 0.01	48.03 3.89 0.01	44.99 3.62 -1.17	48.76 3.93 -1.68	70.35 4.32 -20.10	71.30 4.61 -17.64	61.61 4.47 -11.01	59.35 4.28 -10.43	51.30 4.23 -3.94	47.49 4.28 -0.01	46.11 3.92 -0.01

ASTORIA___3 23516	50.61 4.64 -0.02	47.38 4.18 -0.06	47.21 4.09 -0.01	47.68 4.06 0.00	43.62 3.56 -0.01	44.48 3.82 -0.01	47.98 4.20 0.00	38.27 3.29 0.00	47.13 3.87 -2.12	55.75 4.04 -8.28	55.30 4.40 -5.02	56.35 4.41 -6.53	51.17 4.38 -0.20	47.86 4.03 0.00	48.21 4.06 0.00	45.15 3.78 -1.18	48.94 4.10 -1.69	70.60 4.55 -20.12	71.60 4.90 -17.65	70.05 4.66 -19.26	59.59 4.51 -10.45	51.40 4.31 -3.95	47.62 4.41 -0.01	46.32 4.13 -0.01
ASTORIA___4 23517	50.61 4.64 -0.02	47.38 4.18 -0.06	47.21 4.09 -0.01	47.68 4.06 0.00	43.62 3.56 -0.01	44.48 3.82 -0.01	47.98 4.20 0.00	38.27 3.29 0.00	47.13 3.87 -2.12	55.75 4.04 -8.28	55.30 4.40 -5.02	56.35 4.41 -6.53	51.17 4.38 -0.20	47.86 4.03 0.00	48.21 4.06 0.00	45.15 3.78 -1.18	48.94 4.10 -1.69	70.60 4.55 -20.12	71.60 4.90 -17.65	70.05 4.66 -19.26	59.59 4.51 -10.45	51.40 4.31 -3.95	47.62 4.41 -0.01	46.32 4.13 -0.01
ASTORIA___5 23518	50.64 4.69 -0.01	47.38 4.18 -0.06	47.25 4.14 -0.01	47.76 4.14 0.00	43.54 3.48 -0.01	44.40 3.74 -0.01	47.93 4.16 0.00	38.16 3.18 0.01	47.04 3.79 -2.12	55.53 3.82 -8.27	55.02 4.13 -5.02	56.07 4.13 -6.52	50.88 4.10 -0.19	47.63 3.81 0.01	48.03 3.89 0.01	44.99 3.62 -1.17	48.76 3.93 -1.68	70.35 4.32 -20.10	71.30 4.61 -17.64	61.61 4.47 -11.01	59.35 4.28 -10.43	51.30 4.23 -3.94	47.49 4.28 -0.01	46.11 3.92 -0.01
ATHENS_STG_1 23668	48.24 2.30 0.00	45.30 2.11 -0.06	45.17 2.07 0.00	45.76 2.14 0.00	41.81 1.76 0.00	42.56 1.91 0.00	45.88 2.10 0.00	36.69 1.71 0.00	45.50 2.02 -2.34	54.61 2.04 -9.14	53.62 2.20 -5.55	54.80 2.18 -7.21	49.00 2.19 -0.22	45.89 2.06 0.00	46.23 2.08 0.00	43.43 1.93 -1.30	47.09 2.07 -1.87	70.34 2.21 -22.20	70.88 2.35 -19.48	60.60 2.31 -12.16	58.34 2.19 -11.53	49.59 2.11 -4.34	45.41 2.20 0.00	44.28 2.11 0.00
ATHENS_STG_2 23670	48.24 2.30 0.00	45.30 2.11 -0.06	45.17 2.07 0.00	45.76 2.14 0.00	41.81 1.76 0.00	42.56 1.91 0.00	45.88 2.10 0.00	36.69 1.71 0.00	45.50 2.02 -2.34	54.61 2.04 -9.14	53.62 2.20 -5.55	54.80 2.18 -7.21	49.00 2.19 -0.22	45.89 2.06 0.00	46.23 2.08 0.00	43.43 1.93 -1.30	47.09 2.07 -1.87	70.34 2.21 -22.20	70.88 2.35 -19.48	60.60 2.31 -12.16	58.34 2.19 -11.53	49.59 2.11 -4.34	45.41 2.20 0.00	44.28 2.11 0.00
ATHENS_STG_3 23677	48.24 2.30 0.00	45.30 2.11 -0.06	45.17 2.07 0.00	45.76 2.14 0.00	41.81 1.76 0.00	42.56 1.91 0.00	45.88 2.10 0.00	36.69 1.71 0.00	45.50 2.02 -2.34	54.61 2.04 -9.14	53.62 2.20 -5.55	54.80 2.18 -7.21	49.00 2.19 -0.22	45.89 2.06 0.00	46.23 2.08 0.00	43.43 1.93 -1.30	47.09 2.07 -1.87	70.34 2.21 -22.20	70.88 2.35 -19.48	60.60 2.31 -12.16	58.34 2.19 -11.53	49.59 2.11 -4.34	45.41 2.20 0.00	44.28 2.11 0.00
BARRETT_IC_1 23704	51.19 5.24 -0.01	47.76 4.57 -0.06	47.77 4.66 -0.01	48.21 4.58 -0.01	43.70 3.64 -0.01	44.85 4.19 -0.01	48.38 4.60 -0.01	38.38 3.39 -0.01	47.39 4.11 -2.13	56.28 4.56 -8.29	65.71 4.54 -15.30	67.69 4.41 -17.87	65.71 4.57 -14.55	64.43 4.25 -16.35	63.79 4.33 -15.31	63.79 3.98 -19.61	65.71 4.27 -18.29	70.84 4.78 -20.13	71.89 5.10 -17.74	69.29 4.57 -18.60	68.91 4.42 -19.86	67.69 4.40 -20.16	48.00 4.71 -0.09	46.94 4.68 -0.09
BARRETT_IC_10 23701	51.19 5.24 -0.01	47.76 4.57 -0.06	47.77 4.66 -0.01	48.21 4.58 -0.01	43.70 3.64 -0.01	44.85 4.19 -0.01	48.38 4.60 -0.01	38.38 3.39 -0.01	47.39 4.11 -2.13	56.28 4.56 -8.29	65.71 4.54 -15.30	67.69 4.41 -17.87	65.71 4.57 -14.55	64.43 4.25 -16.35	63.79 4.33 -15.31	63.79 3.98 -19.61	65.71 4.27 -18.29	70.84 4.78 -20.13	71.89 5.10 -17.74	69.29 4.57 -18.60	68.91 4.42 -19.86	67.69 4.40 -20.16	48.00 4.71 -0.09	46.94 4.68 -0.09
BARRETT_IC_11 23702	51.19 5.24 -0.01	47.76 4.57 -0.06	47.77 4.66 -0.01	48.21 4.58 -0.01	43.70 3.64 -0.01	44.85 4.19 -0.01	48.38 4.60 -0.01	38.38 3.39 -0.01	47.39 4.11 -2.13	56.28 4.56 -8.29	65.71 4.54 -15.30	67.69 4.41 -17.87	65.71 4.57 -14.55	64.43 4.25 -16.35	63.79 4.33 -15.31	63.79 3.98 -19.61	65.71 4.27 -18.29	70.84 4.78 -20.13	71.89 5.10 -17.74	69.29 4.57 -18.60	68.91 4.42 -19.86	67.69 4.40 -20.16	48.00 4.71 -0.09	46.94 4.68 -0.09
BARRETT_IC_12 23703	51.19 5.24 -0.01	47.76 4.57 -0.06	47.77 4.66 -0.01	48.21 4.58 -0.01	43.70 3.64 -0.01	44.85 4.19 -0.01	48.38 4.60 -0.01	38.38 3.39 -0.01	47.39 4.11 -2.13	56.28 4.56 -8.29	65.71 4.54 -15.30	67.69 4.41 -17.87	65.71 4.57 -14.55	64.43 4.25 -16.35	63.79 4.33 -15.31	63.79 3.98 -19.61	65.71 4.27 -18.29	70.84 4.78 -20.13	71.89 5.10 -17.74	69.29 4.57 -18.60	68.91 4.42 -19.86	67.69 4.40 -20.16	48.00 4.71 -0.09	46.94 4.68 -0.09
BARRETT_IC_2 23705	51.19 5.24 -0.01	47.76 4.57 -0.06	47.77 4.66 -0.01	48.21 4.58 -0.01	43.70 3.64 -0.01	44.85 4.19 -0.01	48.38 4.60 -0.01	38.38 3.39 -0.01	47.39 4.11 -2.13	56.28 4.56 -8.29	65.71 4.54 -15.30	67.69 4.41 -17.87	65.71 4.57 -14.55	64.43 4.25 -16.35	63.79 4.33 -15.31	63.79 3.98 -19.61	65.71 4.27 -18.29	70.84 4.78 -20.13	71.89 5.10 -17.74	69.29 4.57 -18.60	68.91 4.42 -19.86	67.69 4.40 -20.16	48.00 4.71 -0.09	46.94 4.68 -0.09
BARRETT_IC_3 23706	51.19 5.24 -0.01	47.76 4.57 -0.06	47.77 4.66 -0.01	48.21 4.58 -0.01	43.70 3.64 -0.01	44.85 4.19 -0.01	48.38 4.60 -0.01	38.38 3.39 -0.01	47.39 4.11 -2.13	56.28 4.56 -8.29	65.71 4.54 -15.30	67.69 4.41 -17.87	65.71 4.57 -14.55	64.43 4.25 -16.35	63.79 4.33 -15.31	63.79 3.98 -19.61	65.71 4.27 -18.29	70.84 4.78 -20.13	71.89 5.10 -17.74	69.29 4.57 -18.60	68.91 4.42 -19.86	67.69 4.40 -20.16	48.00 4.71 -0.09	46.94 4.68 -0.09
BARRETT_IC_4 23707	51.19 5.24 -0.01	47.76 4.57 -0.06	47.77 4.66 -0.01	48.21 4.58 -0.01	43.70 3.64 -0.01	44.85 4.19 -0.01	48.38 4.60 -0.01	38.38 3.39 -0.01	47.39 4.11 -2.13	56.28 4.56 -8.29	65.71 4.54 -15.30	67.69 4.41 -17.87	65.71 4.57 -14.55	64.43 4.25 -16.35	63.79 4.33 -15.31	63.79 3.98 -19.61	65.71 4.27 -18.29	70.84 4.78 -20.13	71.89 5.10 -17.74	69.29 4.57 -18.60	68.91 4.42 -19.86	67.69 4.40 -20.16	48.00 4.71 -0.09	46.94 4.68 -0.09
BARRETT_IC_5 23708	51.19 5.24 -0.01	47.76 4.57 -0.06	47.77 4.66 -0.01	48.21 4.58 -0.01	43.70 3.64 -0.01	44.85 4.19 -0.01	48.38 4.60 -0.01	38.38 3.39 -0.01	47.39 4.11 -2.13	56.28 4.56 -8.29	65.71 4.54 -15.30	67.69 4.41 -17.87	65.71 4.57 -14.55	64.43 4.25 -16.35	63.79 4.33 -15.31	63.79 3.98 -19.61	65.71 4.27 -18.29	70.84 4.78 -20.13	71.89 5.10 -17.74	69.29 4.57 -18.60	68.91 4.42 -19.86	67.69 4.40 -20.16	48.00 4.71 -0.09	46.94 4.68 -0.09
BARRETT_IC_6 23709	51.19 5.24 -0.01	47.76 4.57 -0.06	47.77 4.66 -0.01	48.21 4.58 -0.01	43.70 3.64 -0.01	44.85 4.19 -0.01	48.38 4.60 -0.01	38.38 3.39 -0.01	47.39 4.11 -2.13	56.28 4.56 -8.29	65.71 4.54 -15.30	67.69 4.41 -17.87	65.71 4.57 -14.55	64.43 4.25 -16.35	63.79 4.33 -15.31	63.79 3.98 -19.61	65.71 4.27 -18.29	70.84 4.78 -20.13	71.89 5.10 -17.74	69.29 4.57 -18.60	68.91 4.42 -19.86	67.69 4.40 -20.16	48.00 4.71 -0.09	46.94 4.68 -0.09
BARRETT_IC_7 23710	51.19 5.24 -0.01	47.76 4.57 -0.06	47.77 4.66 -0.01	48.21 4.58 -0.01	43.70 3.64 -0.01	44.85 4.19 -0.01	48.38 4.60 -0.01	38.38 3.39 -0.01	47.39 4.11 -2.13	56.28 4.56 -8.29	65.71 4.54 -15.30	67.69 4.41 -17.87	65.71 4.57 -14.55	64.43 4.25 -16.35	63.79 4.33 -15.31	63.79 3.98 -19.61	65.71 4.27 -18.29	70.84 4.78 -20.13	71.89 5.10 -17.74	69.29 4.57 -18.60	68.91 4.42 -19.86	67.69 4.40 -20.16	48.00 4.71 -0.09	46.94 4.68 -0.09

BARRETT_IC_8 23711	51.19 5.24 -0.01	47.76 4.57 -0.06	47.77 4.66 -0.01	48.21 4.58 -0.01	43.70 3.64 -0.01	44.85 4.19 -0.01	48.38 4.60 -0.01	38.38 3.39 -0.01	47.39 4.11 -2.13	56.28 4.56 -8.29	65.71 4.54 -15.30	67.69 4.41 -17.87	65.71 4.57 -14.55	64.43 4.25 -16.35	63.79 4.33 -15.31	63.79 3.98 -19.61	65.71 4.27 -18.29	70.84 4.78 -20.13	71.89 5.10 -17.74	69.29 4.57 -18.60	68.91 4.42 -19.86	67.69 4.40 -20.16	48.00 4.71 -0.09	46.94 4.68 -0.09
BARRETT_IC_9 23700	51.19 5.24 -0.01	47.76 4.57 -0.06	47.77 4.66 -0.01	48.21 4.58 -0.01	43.70 3.64 -0.01	44.85 4.19 -0.01	48.38 4.60 -0.01	38.38 3.39 -0.01	47.39 4.11 -2.13	56.28 4.56 -8.29	65.71 4.54 -15.30	67.69 4.41 -17.87	65.71 4.57 -14.55	64.43 4.25 -16.35	63.79 4.33 -15.31	63.79 3.98 -19.61	65.71 4.27 -18.29	70.84 4.78 -20.13	71.89 5.10 -17.74	69.29 4.57 -18.60	68.91 4.42 -19.86	67.69 4.40 -20.16	48.00 4.71 -0.09	46.94 4.68 -0.09
BARRETT___1 23545	51.19 5.24 -0.01	47.76 4.57 -0.06	47.77 4.66 -0.01	48.21 4.58 -0.01	43.70 3.64 -0.01	44.85 4.19 -0.01	48.38 4.60 -0.01	38.38 3.39 -0.01	47.39 4.11 -2.13	56.28 4.56 -8.29	65.71 4.54 -15.30	67.69 4.41 -17.87	65.71 4.57 -14.55	64.43 4.25 -16.35	63.79 4.33 -15.31	63.79 3.98 -19.61	65.71 4.27 -18.29	70.84 4.78 -20.13	71.89 5.10 -17.74	69.29 4.57 -18.60	68.91 4.42 -19.86	67.69 4.40 -20.16	48.00 4.71 -0.09	46.94 4.68 -0.09
BARRETT___2 23546	51.19 5.24 -0.01	47.76 4.57 -0.06	47.77 4.66 -0.01	48.21 4.58 -0.01	43.70 3.64 -0.01	44.85 4.19 -0.01	48.38 4.60 -0.01	38.38 3.39 -0.01	47.39 4.11 -2.13	56.28 4.56 -8.29	65.71 4.54 -15.30	67.69 4.41 -17.87	65.71 4.57 -14.55	64.43 4.25 -16.35	63.79 4.33 -15.31	63.79 3.98 -19.61	65.71 4.27 -18.29	70.84 4.78 -20.13	71.89 5.10 -17.74	69.29 4.57 -18.60	68.91 4.42 -19.86	67.69 4.40 -20.16	48.00 4.71 -0.09	46.94 4.68 -0.09
BEAVER RIVER___HYD 24048	44.52 -1.42 0.00	42.01 -1.12 0.00	41.94 -1.16 0.00	42.40 -1.22 0.00	39.49 -0.56 0.00	40.41 -0.24 0.00	43.56 -0.22 0.00	34.56 -0.42 0.00	40.73 -0.41 0.00	43.43 0.00 0.00	46.10 0.23 0.00	45.55 0.14 0.00	46.69 0.09 0.00	43.83 0.00 0.00	44.24 0.09 0.00	39.84 -0.36 0.00	42.85 -0.30 0.00	45.71 -0.23 0.00	48.95 -0.10 0.00	45.81 -0.32 0.00	44.27 -0.36 0.00	42.66 -0.47 0.00	42.34 -0.86 0.00	41.54 -0.63 0.00
BEEBEE_GT_13 23619	45.16 -0.78 0.00	41.50 -1.64 -0.01	42.80 -0.30 0.00	43.10 -0.52 0.00	39.85 -0.20 0.00	39.27 -1.38 0.00	42.42 -1.36 0.00	33.44 -1.54 0.00	39.73 -1.32 0.10	41.80 -1.22 0.41	44.37 -1.24 0.27	43.76 -1.32 0.34	45.19 -1.40 0.00	42.82 -1.01 0.00	42.60 -1.55 0.00	38.46 -1.69 0.05	41.43 -1.64 0.08	43.62 -1.29 1.03	47.21 -0.93 0.91	44.27 -1.29 0.56	42.62 -1.47 0.53	41.34 -1.60 0.20	42.99 -0.22 0.00	41.29 -0.89 0.00
BETHLEHEM___GRP 23843	48.29 2.34 0.00	45.36 2.16 -0.07	45.26 2.16 0.00	45.85 2.22 0.00	41.81 1.76 0.00	42.60 1.95 0.00	45.92 2.14 0.00	36.73 1.75 0.00	45.76 1.93 -2.68	55.93 2.04 -10.46	54.42 2.20 -6.34	55.84 2.18 -8.24	49.08 2.24 -0.25	45.89 2.06 0.00	46.31 2.16 0.00	43.61 1.93 -1.49	47.32 2.03 -2.14	73.44 2.11 -25.39	73.64 2.31 -22.29	62.17 2.12 -13.92	59.87 2.05 -13.19	50.09 1.98 -4.97	45.28 2.07 0.00	44.24 2.07 0.00
BETHLEHEM___GS1 323560	48.29 2.34 0.00	45.36 2.16 -0.07	45.26 2.16 0.00	45.85 2.22 0.00	41.81 1.76 0.00	42.60 1.95 0.00	45.92 2.14 0.00	36.73 1.75 0.00	45.76 1.93 -2.68	55.93 2.04 -10.46	54.42 2.20 -6.34	55.84 2.18 -8.24	49.08 2.24 -0.25	45.89 2.06 0.00	46.31 2.16 0.00	43.61 1.93 -1.49	47.32 2.03 -2.14	73.44 2.11 -25.39	73.64 2.31 -22.29	62.17 2.12 -13.92	59.87 2.05 -13.19	50.09 1.98 -4.97	45.28 2.07 0.00	44.24 2.07 0.00
BETHLEHEM___GS2 323561	48.29 2.34 0.00	45.36 2.16 -0.07	45.26 2.16 0.00	45.85 2.22 0.00	41.81 1.76 0.00	42.60 1.95 0.00	45.92 2.14 0.00	36.73 1.75 0.00	45.76 1.93 -2.68	55.93 2.04 -10.46	54.42 2.20 -6.34	55.84 2.18 -8.24	49.08 2.24 -0.25	45.89 2.06 0.00	46.31 2.16 0.00	43.61 1.93 -1.49	47.32 2.03 -2.14	73.44 2.11 -25.39	73.64 2.31 -22.29	62.17 2.12 -13.92	59.87 2.05 -13.19	50.09 1.98 -4.97	45.28 2.07 0.00	44.24 2.07 0.00
BETHLEHEM___GS3 323562	48.29 2.34 0.00	45.36 2.16 -0.07	45.26 2.16 0.00	45.85 2.22 0.00	41.81 1.76 0.00	42.60 1.95 0.00	45.92 2.14 0.00	36.73 1.75 0.00	45.76 1.93 -2.68	55.93 2.04 -10.46	54.42 2.20 -6.34	55.84 2.18 -8.24	49.08 2.24 -0.25	45.89 2.06 0.00	46.31 2.16 0.00	43.61 1.93 -1.49	47.32 2.03 -2.14	73.44 2.11 -25.39	73.64 2.31 -22.29	62.17 2.12 -13.92	59.87 2.05 -13.19	50.09 1.98 -4.97	45.28 2.07 0.00	44.24 2.07 0.00
BETHLEHEM___STEEL 23779	42.78 -3.17 0.00	40.25 -2.89 -0.01	40.26 -2.84 0.00	40.52 -3.10 0.00	37.48 -2.56 0.00	37.73 -2.93 0.00	40.23 -3.55 0.00	31.76 -3.22 0.00	35.88 -5.31 -0.05	37.94 -5.65 -0.16	39.90 -6.06 -0.08	39.49 -6.04 -0.11	40.27 -6.34 -0.01	38.39 -5.43 0.00	38.10 -6.05 0.00	34.80 -5.43 -0.03	37.45 -5.74 -0.04	40.33 -5.97 -0.36	43.09 -6.28 -0.32	40.38 -5.95 -0.20	39.02 -5.80 -0.19	37.47 -5.74 -0.08	39.62 -3.59 0.00	38.72 -3.46 0.00
BETHPAGE_CC_5 323564	51.37 5.42 0.00	47.89 4.70 -0.05	47.89 4.78 0.00	48.33 4.71 0.00	43.73 3.68 0.00	44.96 4.31 0.00	48.50 4.73 0.00	38.44 3.46 0.00	47.50 4.24 -2.12	56.45 4.73 -8.28	57.62 5.05 -6.70	58.70 4.90 -8.38	53.03 5.03 -1.41	49.84 4.65 -1.36	50.11 4.68 -1.28	47.26 4.34 -2.72	50.93 4.70 -3.08	71.06 5.01 -20.12	72.11 5.40 -17.66	69.22 5.07 -18.02	68.73 4.91 -19.19	53.25 4.83 -5.29	48.09 4.88 0.00	46.90 4.72 0.00
BINGHAMTON___COGEN 23790	45.90 -0.05 0.00	43.11 -0.04 -0.02	43.10 0.00 0.00	43.58 -0.04 0.00	40.09 0.04 0.00	40.65 0.00 0.00	43.73 -0.04 0.00	34.95 -0.03 0.00	41.44 -0.37 -0.66	45.54 -0.48 -2.59	46.94 -0.50 -1.57	46.91 -0.54 -2.04	46.00 -0.65 -0.06	43.35 -0.48 0.00	43.53 -0.62 0.00	40.00 -0.56 -0.37	43.08 -0.60 -0.53	51.62 -0.60 -6.28	54.02 -0.54 -5.51	49.02 -0.55 -3.44	47.31 -0.58 -3.26	43.67 -0.69 -1.23	42.99 -0.22 0.00	41.96 -0.21 0.00
BLACK RIVER___HYD 24047	44.48 -1.47 0.00	42.01 -1.12 0.00	41.94 -1.16 0.00	42.40 -1.22 0.00	39.53 -0.52 0.00	40.41 -0.24 0.00	43.60 -0.18 0.00	34.46 -0.52 0.00	40.68 -0.53 -0.07	43.75 0.04 -0.28	46.36 0.32 -0.17	45.82 0.18 -0.22	46.69 0.09 -0.01	43.87 0.04 0.00	44.28 0.13 0.00	39.76 -0.48 -0.04	42.86 -0.35 -0.06	46.43 -0.18 -0.68	49.79 0.15 -0.60	46.22 -0.28 -0.37	44.63 -0.36 -0.35	42.66 -0.60 -0.13	42.26 -0.95 0.00	41.42 -0.76 0.00
BLISS_WT_PWR 323608	45.30 -0.64 0.00	41.89 -1.25 -0.01	42.63 -0.47 0.00	42.84 -0.79 0.00	39.29 -0.76 0.00	39.64 -1.02 0.00	42.42 -1.36 0.00	33.41 -1.57 0.00	38.46 -2.76 -0.08	40.71 -3.00 -0.28	42.68 -3.35 -0.16	42.22 -3.41 -0.21	42.97 -3.63 -0.01	40.94 -2.89 0.00	40.66 -3.49 0.00	37.07 -3.18 -0.05	39.89 -3.32 -0.06	43.19 -3.40 -0.65	46.33 -3.29 -0.57	43.26 -3.23 -0.36	41.85 -3.12 -0.34	40.07 -3.19 -0.13	41.82 -1.38 0.00	40.78 -1.39 0.00
BLUE_CIRC_CHEM_DRP 24182	48.34 2.39 0.00	45.40 2.20 -0.07	45.30 2.20 0.00	45.93 2.31 0.00	41.93 1.88 0.00	42.68 2.03 0.00	45.96 2.19 0.00	36.69 1.71 0.00	45.78 1.97 -2.66	55.84 2.04 -10.37	54.32 2.16 -6.29	55.72 2.13 -8.17	49.03 2.19 -0.25	45.89 2.06 0.00	46.23 2.08 0.00	43.56 1.89 -1.47	47.30 2.03 -2.12	73.22 2.11 -25.17	73.40 2.26 -22.09	62.04 2.12 -13.79	59.80 2.10 -13.07	50.04 1.98 -4.93	45.32 2.12 0.00	44.24 2.07 0.00

BOC_GAS_DRP 24189	47.88 1.93 0.00	45.01 1.81 -0.07	44.87 1.77 0.00	45.45 1.83 0.00	41.53 1.48 0.00	42.24 1.59 0.00	45.53 1.75 0.00	36.41 1.43 0.00	45.47 1.65 -2.69	55.64 1.74 -10.47	54.06 1.83 -6.35	55.49 1.82 -8.25	48.66 1.82 -0.25	45.54 1.71 0.00	45.92 1.77 0.00	43.29 1.61 -1.49	47.02 1.73 -2.14	73.16 1.79 -25.43	73.28 1.91 -22.32	61.86 1.80 -13.93	59.57 1.74 -13.20	49.79 1.68 -4.98	44.98 1.77 0.00	43.90 1.73 0.00
BORALEX_4TH_BRANCH 23824	49.25 3.31 0.00	46.26 3.06 -0.07	46.16 3.06 0.00	46.72 3.10 0.00	42.69 2.64 0.00	43.50 2.85 0.00	46.84 3.06 0.00	37.43 2.45 0.00	46.63 2.80 -2.69	57.05 3.13 -10.50	55.45 3.21 -6.37	56.82 3.13 -8.27	50.06 3.21 -0.25	46.81 2.98 0.00	47.20 3.05 0.00	44.42 2.73 -1.49	48.23 2.93 -2.14	74.41 2.99 -25.48	74.60 3.19 -22.37	63.05 2.95 -13.96	60.72 2.86 -13.23	50.92 2.80 -4.99	46.19 2.98 0.00	45.17 2.99 0.00
BOWLINE___1 23526	49.48 3.54 0.00	46.33 3.15 -0.05	46.12 3.02 0.00	46.67 3.05 0.00	42.73 2.68 0.00	43.58 2.93 0.00	47.01 3.24 0.00	37.60 2.62 0.00	46.30 3.09 -2.07	54.68 3.17 -8.08	54.17 3.39 -4.90	55.14 3.36 -6.37	50.14 3.35 -0.19	46.94 3.11 0.00	47.28 3.13 0.00	44.28 2.93 -1.15	47.95 3.15 -1.65	69.05 3.49 -19.62	70.04 3.78 -17.22	60.52 3.64 -10.75	58.30 3.48 -10.19	50.29 3.32 -3.84	46.62 3.41 0.00	45.38 3.21 0.00
BOWLINE___2 23595	49.48 3.54 0.00	46.33 3.15 -0.05	46.12 3.02 0.00	46.67 3.05 0.00	42.73 2.68 0.00	43.58 2.93 0.00	47.01 3.24 0.00	37.60 2.62 0.00	46.30 3.09 -2.07	54.68 3.17 -8.08	54.17 3.39 -4.90	55.14 3.36 -6.37	50.14 3.35 -0.19	46.94 3.11 0.00	47.28 3.13 0.00	44.28 2.93 -1.15	47.95 3.15 -1.65	69.05 3.49 -19.62	70.05 3.78 -17.22	60.52 3.64 -10.75	58.30 3.48 -10.19	50.29 3.32 -3.84	46.62 3.41 0.00	45.38 3.21 0.00
BROOKHAVEN___DRP 24191	51.78 5.84 0.00	48.40 5.22 -0.05	48.71 5.60 0.00	49.12 5.50 0.00	44.25 4.21 0.00	45.49 4.84 0.00	48.81 5.03 0.00	38.48 3.50 0.00	47.63 4.36 -2.12	56.66 4.95 -8.28	57.38 5.32 -6.18	58.49 5.27 -7.81	52.52 5.31 -0.61	49.15 4.87 -0.46	49.44 4.86 -0.43	46.40 4.50 -1.70	50.19 4.88 -2.16	71.25 5.19 -20.12	72.30 5.59 -17.66	69.46 5.35 -17.98	68.95 5.18 -19.15	52.53 5.00 -4.39	48.08 4.88 0.01	47.10 4.93 0.01
BROOKLYN_NAVY_YARD 23515	50.28 4.32 -0.02	47.11 3.92 -0.05	46.90 3.79 0.00	47.37 3.75 0.00	43.42 3.36 -0.01	44.32 3.66 -0.01	47.76 3.98 0.00	38.13 3.15 0.00	47.01 3.74 -2.12	55.58 3.87 -8.28	55.03 4.13 -5.02	56.07 4.13 -6.53	50.89 4.10 -0.20	47.60 3.77 0.00	47.99 3.84 0.00	44.91 3.54 -1.18	48.68 3.84 -1.69	70.32 4.27 -20.11	71.26 4.56 -17.65	61.53 4.38 -11.02	59.31 4.24 -10.44	51.05 3.97 -3.95	47.31 4.10 0.00	46.14 3.96 0.00
BROOKLYN___ARMY_DRP 323595	50.70 4.73 -0.02	47.51 4.31 -0.06	47.21 4.09 -0.01	47.72 4.10 0.00	43.70 3.64 -0.01	44.52 3.86 -0.01	48.02 4.25 0.00	38.27 3.29 0.00	47.17 3.91 -2.12	55.79 4.08 -8.28	55.39 4.50 -5.02	56.44 4.50 -6.53	51.26 4.47 -0.20	47.95 4.12 0.00	48.30 4.15 0.00	45.23 3.86 -1.18	49.03 4.19 -1.69	70.74 4.69 -20.12	71.80 5.10 -17.65	70.29 4.89 -19.27	59.76 4.69 -10.45	51.53 4.44 -3.95	47.75 4.54 -0.01	46.40 4.22 -0.01
BROOME___LFGE 323600	45.90 -0.05 0.00	43.11 -0.04 -0.02	43.10 0.00 0.00	43.58 -0.04 0.00	40.09 0.04 0.00	40.65 0.00 0.00	43.73 -0.04 0.00	34.95 -0.03 0.00	41.44 -0.37 -0.66	45.54 -0.48 -2.59	46.94 -0.50 -1.57	46.91 -0.54 -2.04	46.00 -0.65 -0.06	43.35 -0.48 0.00	43.53 -0.62 0.00	40.00 -0.56 -0.37	43.08 -0.60 -0.53	51.62 -0.60 -6.28	54.02 -0.54 -5.51	49.02 -0.55 -3.44	47.31 -0.58 -3.26	43.67 -0.69 -1.23	42.99 -0.22 0.00	41.96 -0.21 0.00
BURROWS___LYONSDAL 23803	45.44 -0.51 0.00	42.74 -0.39 0.00	42.72 -0.39 0.00	43.23 -0.39 0.00	39.97 -0.08 0.00	40.73 0.08 0.00	43.95 0.18 0.00	34.91 -0.07 0.00	41.06 -0.08 0.00	43.69 0.26 0.00	46.33 0.46 0.00	45.78 0.36 0.00	46.92 0.33 0.00	44.09 0.26 0.00	44.46 0.31 0.00	40.12 -0.08 0.00	43.19 0.04 0.00	46.08 0.14 0.00	49.39 0.34 0.00	46.22 0.09 0.00	44.63 0.00 0.00	43.00 -0.13 0.00	42.95 -0.26 0.00	41.96 -0.21 0.00
CAITHNESS_CC_1 323624	51.73 5.79 0.00	48.36 5.18 -0.05	48.62 5.52 0.00	49.03 5.41 0.00	44.17 4.12 0.00	45.41 4.76 0.00	48.76 4.99 0.00	38.44 3.46 0.00	47.59 4.32 -2.12	56.66 4.95 -8.28	57.38 5.32 -6.18	58.44 5.22 -7.81	52.47 5.27 -0.61	49.11 4.82 -0.46	49.39 4.81 -0.43	46.39 4.50 -1.69	50.18 4.88 -2.16	71.20 5.15 -20.12	72.25 5.54 -17.66	69.42 5.30 -17.98	68.91 5.13 -19.15	52.53 5.00 -4.39	48.04 4.84 0.01	47.06 4.89 0.01
CALPINE_BETH_PAGE_GT4 24209	51.41 5.47 0.00	47.89 4.70 -0.05	47.93 4.83 0.00	48.38 4.75 0.00	43.77 3.72 0.00	45.00 4.35 0.00	48.55 4.77 0.00	38.44 3.46 0.00	47.55 4.28 -2.12	56.49 4.78 -8.28	57.78 5.05 -6.86	58.91 4.95 -8.55	53.27 5.03 -1.64	50.15 4.69 -1.63	50.40 4.72 -1.53	47.60 4.38 -3.02	51.24 4.75 -3.35	71.16 5.10 -20.12	72.16 5.44 -17.67	69.28 5.12 -18.03	68.78 4.95 -19.20	53.56 4.87 -5.55	48.13 4.93 0.00	46.90 4.72 0.00
CALPINE_BETH_PAGE_GT_4 323586	51.41 5.47 0.00	47.89 4.70 -0.05	47.93 4.83 0.00	48.38 4.75 0.00	43.77 3.72 0.00	45.00 4.35 0.00	48.55 4.77 0.00	38.44 3.46 0.00	47.55 4.28 -2.12	56.49 4.78 -8.28	57.78 5.05 -6.86	58.91 4.95 -8.55	53.27 5.03 -1.64	50.15 4.69 -1.63	50.40 4.72 -1.53	47.60 4.38 -3.02	51.24 4.75 -3.35	71.16 5.10 -20.12	72.16 5.44 -17.67	69.28 5.12 -18.03	68.78 4.95 -19.20	53.56 4.87 -5.55	48.13 4.93 0.00	46.90 4.72 0.00
CALPINE_BP_GT1 23823	51.41 5.47 0.00	47.89 4.70 -0.05	47.93 4.83 0.00	48.38 4.75 0.00	43.77 3.72 0.00	45.00 4.35 0.00	48.55 4.77 0.00	38.44 3.46 0.00	47.55 4.28 -2.12	56.49 4.78 -8.28	57.78 5.05 -6.86	58.91 4.95 -8.55	53.27 5.03 -1.64	50.15 4.69 -1.63	50.40 4.72 -1.53	47.60 4.38 -3.02	51.24 4.75 -3.35	71.16 5.10 -20.12	72.16 5.44 -17.67	69.28 5.12 -18.03	68.78 4.95 -19.20	53.56 4.87 -5.55	48.13 4.93 0.00	46.90 4.72 0.00
CALSPAN___DRP 24200	42.78 -3.17 0.00	40.25 -2.89 -0.01	40.26 -2.84 0.00	40.52 -3.10 0.00	37.48 -2.56 0.00	37.73 -2.93 0.00	40.23 -3.55 0.00	31.76 -3.22 0.00	35.88 -5.31 -0.05	37.94 -5.65 -0.16	39.90 -6.06 -0.08	39.49 -6.04 -0.11	40.27 -6.34 -0.01	38.39 -5.43 0.00	38.10 -6.05 0.00	34.80 -5.43 -0.03	37.45 -5.74 -0.04	40.33 -5.97 -0.36	43.09 -6.28 -0.32	40.38 -5.95 -0.20	39.02 -5.80 -0.19	37.47 -5.74 -0.08	39.62 -3.59 0.00	38.72 -3.46 0.00
CANDIGU_WT_PWR 323617	44.89 -1.06 0.00	42.06 -1.08 -0.01	42.20 -0.91 0.00	42.53 -1.09 0.00	39.33 -0.72 0.00	39.72 -0.93 0.00	42.59 -1.18 0.00	33.86 -1.12 0.00	39.17 -2.39 -0.42	42.45 -2.61 -1.63	44.02 -2.84 -0.99	43.79 -2.91 -1.28	43.46 -3.17 -0.04	41.24 -2.59 0.00	41.10 -3.05 0.00	37.70 -2.73 -0.23	40.59 -2.89 -0.33	46.95 -2.94 -3.95	49.53 -2.99 -3.47	45.43 -2.86 -2.17	43.74 -2.95 -2.05	40.89 -3.02 -0.77	41.69 -1.51 0.00	40.66 -1.52 0.00
CARR STREET_E__SYR 24060	45.21 -0.74 0.00	42.45 -0.69 0.00	42.46 -0.65 0.00	42.92 -0.70 0.00	39.45 -0.60 0.00	40.00 -0.65 0.00	43.07 -0.70 0.00	34.32 -0.66 0.00	40.37 -0.95 -0.17	43.18 -0.91 -0.67	45.36 -0.92 -0.40	44.99 -0.95 -0.53	45.58 -1.03 -0.02	42.91 -0.92 0.00	43.13 -1.02 0.00	39.29 -1.00 -0.09	42.30 -0.99 -0.14	46.64 -0.92 -1.62	49.59 -0.88 -1.42	46.05 -0.97 -0.89	44.49 -0.98 -0.84	42.37 -1.08 -0.32	42.47 -0.73 0.00	41.46 -0.72 0.00

CARTHAGE___PAPER 23857	44.48 -1.47 0.00	42.01 -1.12 0.00	41.94 -1.16 0.00	42.44 -1.18 0.00	39.53 -0.52 0.00	40.45 -0.20 0.00	43.60 -0.18 0.00	34.53 -0.45 0.00	40.75 -0.45 -0.06	43.71 0.04 -0.24	46.34 0.32 -0.14	45.78 0.18 -0.19	46.74 0.14 -0.01	43.92 0.09 0.00	44.33 0.18 0.00	39.83 -0.40 -0.03	42.94 -0.26 -0.05	46.37 -0.14 -0.57	49.65 0.10 -0.50	46.17 -0.28 -0.31	44.62 -0.31 -0.30	42.73 -0.52 -0.11	42.30 -0.91 0.00	41.46 -0.72 0.00
CE_DUNWOOD___DRP 24194	49.90 3.95 0.00	46.72 3.54 -0.05	46.51 3.41 0.00	47.02 3.40 0.00	43.05 3.00 0.00	43.90 3.25 0.00	47.36 3.59 0.00	37.81 2.83 0.00	46.64 3.37 -2.12	55.17 3.47 -8.27	54.65 3.76 -5.02	55.66 3.72 -6.52	50.52 3.73 -0.20	47.29 3.46 0.00	47.64 3.49 0.00	44.59 3.22 -1.18	48.34 3.50 -1.69	69.87 3.86 -20.07	70.83 4.17 -17.62	61.14 4.01 -11.00	58.89 3.84 -10.42	50.73 3.67 -3.93	46.92 3.72 0.00	45.72 3.54 0.00
CE_MILLWOOD___DRP 24193	49.71 3.77 0.00	46.55 3.36 -0.05	46.34 3.23 0.00	46.85 3.23 0.00	42.89 2.84 0.00	43.78 3.13 0.00	47.19 3.41 0.00	37.71 2.73 0.00	46.51 3.25 -2.11	55.02 3.34 -8.24	54.50 3.62 -5.00	55.50 3.59 -6.50	50.38 3.59 -0.20	47.12 3.29 0.00	47.46 3.31 0.00	44.47 3.10 -1.17	48.16 3.32 -1.68	69.67 3.72 -20.01	70.63 4.02 -17.56	60.92 3.83 -10.97	58.68 3.66 -10.39	50.54 3.49 -3.92	46.79 3.59 0.00	45.55 3.37 0.00
CE_NYC2_DRP 24202	50.61 4.64 -0.02	47.38 4.18 -0.06	47.16 4.05 -0.01	47.68 4.06 0.00	43.62 3.56 -0.01	44.48 3.82 -0.01	47.98 4.20 0.00	38.27 3.29 0.00	47.13 3.87 -2.12	55.75 4.04 -8.28	55.30 4.40 -5.02	56.35 4.41 -6.53	51.17 4.38 -0.20	47.86 4.03 0.00	48.21 4.06 0.00	45.15 3.78 -1.18	48.94 4.10 -1.69	70.60 4.55 -20.12	71.55 4.86 -17.65	70.05 4.66 -19.26	59.54 4.46 -10.45	51.40 4.31 -3.95	47.62 4.41 -0.01	46.36 4.18 -0.01
CE_NYC_DRP 24195	50.42 4.46 -0.02	47.20 4.01 -0.05	46.98 3.88 0.00	47.46 3.84 0.00	43.50 3.44 -0.01	44.40 3.74 -0.01	47.85 4.07 0.00	38.16 3.18 0.00	47.05 3.79 -2.12	55.62 3.91 -8.28	55.12 4.22 -5.02	56.17 4.22 -6.53	50.98 4.19 -0.20	47.69 3.86 0.00	48.08 3.93 0.00	45.03 3.66 -1.18	48.77 3.93 -1.69	70.36 4.32 -20.11	71.35 4.66 -17.65	61.62 4.47 -11.02	59.35 4.28 -10.44	51.22 4.14 -3.95	47.40 4.19 0.00	46.18 4.01 0.00
CHAFFEE___LFG 323603	43.88 -2.07 0.00	40.98 -2.16 -0.01	41.25 -1.85 0.00	41.53 -2.09 0.00	38.21 -1.84 0.00	38.50 -2.15 0.00	41.15 -2.63 0.00	32.50 -2.48 0.00	37.09 -4.11 -0.06	39.26 -4.39 -0.22	41.22 -4.77 -0.12	40.80 -4.77 -0.16	41.57 -5.03 -0.01	39.58 -4.25 0.00	39.29 -4.86 0.00	35.89 -4.34 -0.04	38.63 -4.57 -0.05	41.71 -4.73 -0.50	44.68 -4.81 -0.44	41.75 -4.66 -0.28	40.34 -4.55 -0.26	38.71 -4.53 -0.10	40.66 -2.55 0.00	39.69 -2.49 0.00
CHATEAUG_WT_PWR 323614	44.57 -1.38 0.00	41.97 -1.16 0.00	42.03 -1.08 0.00	42.53 -1.09 0.00	39.29 -0.76 0.00	39.88 -0.77 0.00	43.07 -0.70 0.00	34.35 -0.63 0.00	40.65 -0.49 0.00	43.00 -0.43 0.00	45.32 -0.55 0.00	44.92 -0.50 0.00	46.08 -0.51 0.00	43.26 -0.57 0.00	43.66 -0.49 0.00	39.84 -0.36 0.00	42.72 -0.43 0.00	45.29 -0.64 0.00	48.21 -0.83 0.00	45.53 -0.60 0.00	44.00 -0.62 0.00	42.62 -0.52 0.00	42.00 -1.21 0.00	40.99 -1.18 0.00
CHAT_HIGH_FALL_HYD 323578	44.57 -1.38 0.00	41.97 -1.16 0.00	42.03 -1.08 0.00	42.53 -1.09 0.00	39.29 -0.76 0.00	39.88 -0.77 0.00	43.07 -0.70 0.00	34.39 -0.59 0.00	40.69 -0.45 0.00	43.04 -0.39 0.00	45.37 -0.50 0.00	44.96 -0.45 0.00	46.13 -0.47 0.00	43.30 -0.53 0.00	43.71 -0.44 0.00	39.88 -0.32 0.00	42.76 -0.39 0.00	45.29 -0.64 0.00	48.26 -0.78 0.00	45.53 -0.60 0.00	44.05 -0.58 0.00	42.70 -0.43 0.00	42.00 -1.21 0.00	40.99 -1.18 0.00
CH_MIDHUDSON___DRP 24192	49.48 3.54 0.00	46.38 3.19 -0.06	46.21 3.10 0.00	46.76 3.14 0.00	42.77 2.72 0.00	43.62 2.97 0.00	47.01 3.24 0.00	37.67 2.69 0.00	46.51 3.13 -2.24	55.39 3.21 -8.75	54.57 3.39 -5.31	55.71 3.41 -6.89	50.20 3.40 -0.21	47.03 3.20 0.00	47.37 3.22 0.00	44.46 3.01 -1.24	48.17 3.24 -1.79	70.71 3.54 -21.24	71.56 3.87 -18.64	61.46 3.69 -11.64	59.18 3.53 -11.03	50.70 3.41 -4.16	46.79 3.59 0.00	45.51 3.33 0.00
CH_MISC_IPPS 23765	49.21 3.26 0.00	46.21 3.02 -0.05	46.03 2.93 0.00	46.59 2.97 0.00	42.65 2.60 0.00	43.50 2.85 0.00	46.93 3.15 0.00	37.57 2.59 0.00	46.19 2.88 -2.16	54.60 2.74 -8.44	53.88 2.89 -5.12	54.97 2.91 -6.65	49.73 2.94 -0.20	46.68 2.85 0.00	47.02 2.87 0.00	44.21 2.81 -1.20	47.68 2.80 -1.72	69.50 3.08 -20.49	70.46 3.43 -17.98	60.63 3.28 -11.23	58.39 3.12 -10.64	50.38 3.24 -4.01	46.92 3.72 0.00	45.72 3.54 0.00
CH_RES_BVR_FALLS 23983	45.58 -0.37 0.00	42.83 -0.30 0.00	42.80 -0.30 0.00	43.32 -0.31 0.00	39.81 -0.24 0.00	40.41 -0.24 0.00	43.51 -0.26 0.00	34.77 -0.21 0.00	40.87 -0.16 0.11	42.83 -0.17 0.42	45.39 -0.23 0.26	44.85 -0.23 0.33	46.40 -0.19 0.01	43.65 -0.18 0.00	44.02 -0.13 0.00	40.02 -0.12 0.06	42.89 -0.17 0.09	44.68 -0.23 1.03	47.85 -0.29 0.90	45.34 -0.23 0.56	43.92 -0.18 0.53	42.80 -0.13 0.20	42.86 -0.35 0.00	41.88 -0.30 0.00
CH_RES_NIAGARA 23895	42.87 -3.08 0.00	40.42 -2.72 -0.01	40.39 -2.72 0.00	40.70 -2.92 0.00	37.56 -2.48 0.00	37.77 -2.89 0.00	40.23 -3.55 0.00	31.59 -3.39 0.00	35.47 -5.68 -0.01	37.53 -5.91 -0.01	39.53 -6.33 0.01	39.14 -6.27 0.01	40.03 -6.57 -0.01	38.22 -5.61 0.00	37.84 -6.31 0.00	34.46 -5.75 -0.01	37.12 -6.04 -0.01	39.72 -6.20 0.01	42.56 -6.47 0.01	39.94 -6.18 0.00	38.56 -6.07 0.00	37.14 -6.00 0.00	39.66 -3.54 0.00	38.80 -3.37 0.00
CH_RES_SYRACUSE 23985	45.35 -0.60 0.00	42.58 -0.56 0.00	42.59 -0.52 0.00	43.05 -0.57 0.00	39.57 -0.48 0.00	40.12 -0.53 0.00	43.21 -0.57 0.00	34.46 -0.52 0.00	40.56 -0.78 -0.20	43.47 -0.74 -0.78	45.61 -0.73 -0.47	45.26 -0.77 -0.62	45.77 -0.84 -0.02	43.08 -0.75 0.00	43.31 -0.84 0.00	39.43 -0.88 -0.11	42.45 -0.86 -0.16	47.10 -0.74 -1.90	50.03 -0.69 -1.67	46.38 -0.78 -1.04	44.77 -0.85 -0.99	42.56 -0.95 -0.37	42.60 -0.60 0.00	41.58 -0.59 0.00
CLINTON_WT_PWR 323605	44.57 -1.38 0.00	41.97 -1.16 0.00	42.03 -1.08 0.00	42.53 -1.09 0.00	39.29 -0.76 0.00	39.88 -0.77 0.00	43.07 -0.70 0.00	34.35 -0.63 0.00	40.65 -0.49 0.00	43.00 -0.43 0.00	45.32 -0.55 0.00	44.92 -0.50 0.00	46.08 -0.51 0.00	43.26 -0.57 0.00	43.66 -0.49 0.00	39.84 -0.36 0.00	42.72 -0.43 0.00	45.29 -0.64 0.00	48.21 -0.83 0.00	45.53 -0.60 0.00	44.00 -0.62 0.00	42.62 -0.52 0.00	42.00 -1.21 0.00	40.99 -1.18 0.00
CLINTON___LFG 323618	44.52 -1.42 0.00	41.97 -1.16 0.00	42.07 -1.03 0.00	42.57 -1.05 0.00	39.41 -0.64 0.00	40.00 -0.65 0.00	43.29 -0.48 0.00	34.42 -0.56 0.00	40.73 -0.41 0.00	43.13 -0.30 0.00	45.55 -0.32 0.00	45.14 -0.27 0.00	46.22 -0.37 0.00	43.35 -0.48 0.00	43.75 -0.40 0.00	39.84 -0.36 0.00	42.76 -0.39 0.00	45.39 -0.55 0.00	48.41 -0.64 0.00	45.67 -0.46 0.00	44.05 -0.58 0.00	42.62 -0.52 0.00	41.95 -1.25 0.00	40.95 -1.22 0.00
COLONIE_LFG___ 323577	49.30 3.35 0.00	46.26 3.06 -0.07	46.16 3.06 0.00	46.76 3.14 0.00	42.61 2.56 0.00	43.54 2.89 0.00	46.88 3.11 0.00	37.39 2.41 0.00	46.69 2.84 -2.71	56.95 2.95 -10.57	55.45 3.17 -6.41	56.83 3.09 -8.33	50.11 3.26 -0.25	46.85 3.02 0.00	47.28 3.13 0.00	44.43 2.73 -1.50	48.24 2.93 -2.16	74.53 2.94 -25.65	74.80 3.24 -22.51	63.05 2.86 -14.06	60.76 2.81 -13.32	50.91 2.76 -5.02	46.14 2.94 0.00	45.13 2.95 0.00

CORNELL____ 23752	44.94 -1.01 0.00	42.02 -1.12 -0.01	42.33 -0.78 0.00	42.66 -0.96 0.00	39.37 -0.68 0.00	39.92 -0.73 0.00	43.07 -0.70 0.00	34.35 -0.63 0.00	40.26 -1.23 -0.36	43.73 -1.09 -1.39	45.66 -1.06 -0.84	45.37 -1.14 -1.09	45.28 -1.35 -0.03	42.69 -1.14 0.00	42.74 -1.41 0.00	38.83 -1.57 -0.20	41.97 -1.47 -0.28	48.07 -1.24 -3.37	51.07 -0.93 -2.96	46.59 -1.38 -1.85	44.86 -1.52 -1.75	41.98 -1.81 -0.66	41.82 -1.38 0.00	40.66 -1.52 0.00
COXSACKIE___GT 23611	49.53 3.58 0.00	46.56 3.36 -0.06	46.29 3.19 0.00	46.85 3.23 0.00	42.81 2.76 0.00	43.66 3.01 0.00	47.10 3.33 0.00	38.02 3.04 0.00	47.09 3.58 -2.37	56.46 3.78 -9.25	55.39 3.90 -5.61	56.57 3.86 -7.29	50.82 4.01 -0.22	47.60 3.77 0.00	47.90 3.75 0.00	44.93 3.42 -1.32	48.88 3.84 -1.89	72.59 4.18 -22.47	73.53 4.76 -19.72	62.78 4.34 -12.31	60.45 4.15 -11.67	51.41 3.88 -4.40	47.18 3.98 0.00	45.68 3.50 0.00
CRESCENT___HYD 24018	49.30 3.35 0.00	46.26 3.06 -0.07	46.16 3.06 0.00	46.76 3.14 0.00	42.61 2.56 0.00	43.54 2.89 0.00	46.88 3.11 0.00	37.39 2.41 0.00	46.69 2.84 -2.71	56.95 2.95 -10.57	55.45 3.17 -6.41	56.83 3.09 -8.33	50.11 3.26 -0.25	46.85 3.02 0.00	47.28 3.13 0.00	44.43 2.73 -1.50	48.24 2.93 -2.16	74.53 2.94 -25.65	74.80 3.24 -22.51	63.05 2.86 -14.06	60.76 2.81 -13.32	50.91 2.76 -5.02	46.14 2.94 0.00	45.13 2.95 0.00
CRUCIBLE_METL_DRP 24180	45.35 -0.60 0.00	42.58 -0.56 0.00	42.59 -0.52 0.00	43.05 -0.57 0.00	39.57 -0.48 0.00	40.12 -0.53 0.00	43.21 -0.57 0.00	34.46 -0.52 0.00	40.56 -0.78 -0.20	43.47 -0.74 -0.78	45.61 -0.73 -0.47	45.26 -0.77 -0.62	45.77 -0.84 -0.02	43.08 -0.75 0.00	43.31 -0.84 0.00	39.43 -0.88 -0.11	42.45 -0.86 -0.16	47.10 -0.74 -1.90	50.03 -0.69 -1.67	46.38 -0.78 -1.04	44.77 -0.85 -0.99	42.56 -0.95 -0.37	42.60 -0.60 0.00	41.58 -0.59 0.00
DANC___LFGE 323619	44.48 -1.47 0.00	42.01 -1.12 0.00	41.94 -1.16 0.00	42.40 -1.22 0.00	39.53 -0.52 0.00	40.41 -0.24 0.00	43.60 -0.18 0.00	34.46 -0.52 0.00	40.68 -0.53 -0.07	43.75 0.04 -0.28	46.36 0.32 -0.17	45.82 0.18 -0.22	46.69 0.09 -0.01	43.87 0.04 0.00	44.28 0.13 0.00	39.76 -0.48 -0.04	42.86 -0.35 -0.06	46.43 -0.18 -0.68	49.79 0.15 -0.60	46.22 -0.28 -0.37	44.63 -0.36 -0.35	42.66 -0.60 -0.13	42.26 -0.95 0.00	41.42 -0.76 0.00
DANSKAMMER___1 23586	49.21 3.26 0.00	46.21 3.02 -0.05	46.03 2.93 0.00	46.59 2.97 0.00	42.65 2.60 0.00	43.50 2.85 0.00	46.93 3.15 0.00	37.57 2.59 0.00	46.19 2.88 -2.16	54.60 2.74 -8.44	53.88 2.89 -5.12	54.97 2.91 -6.65	49.73 2.94 -0.20	46.68 2.85 0.00	47.02 2.87 0.00	44.21 2.81 -1.20	47.68 2.80 -1.72	69.50 3.08 -20.49	70.46 3.43 -17.98	60.63 3.28 -11.23	58.39 3.12 -10.64	50.38 3.24 -4.01	46.92 3.72 0.00	45.72 3.54 0.00
DANSKAMMER___2 23589	49.21 3.26 0.00	46.21 3.02 -0.05	46.03 2.93 0.00	46.59 2.97 0.00	42.65 2.60 0.00	43.50 2.85 0.00	46.93 3.15 0.00	37.57 2.59 0.00	46.19 2.88 -2.16	54.60 2.74 -8.44	53.88 2.89 -5.12	54.97 2.91 -6.65	49.73 2.94 -0.20	46.68 2.85 0.00	47.02 2.87 0.00	44.21 2.81 -1.20	47.68 2.80 -1.72	69.50 3.08 -20.49	70.46 3.43 -17.98	60.63 3.28 -11.23	58.39 3.12 -10.64	50.38 3.24 -4.01	46.92 3.72 0.00	45.72 3.54 0.00
DANSKAMMER___3 23590	49.21 3.26 0.00	46.21 3.02 -0.05	46.03 2.93 0.00	46.59 2.97 0.00	42.65 2.60 0.00	43.50 2.85 0.00	46.93 3.15 0.00	37.57 2.59 0.00	46.19 2.88 -2.16	54.60 2.74 -8.44	53.88 2.89 -5.12	54.97 2.91 -6.65	49.73 2.94 -0.20	46.68 2.85 0.00	47.02 2.87 0.00	44.21 2.81 -1.20	47.68 2.80 -1.72	69.50 3.08 -20.49	70.46 3.43 -17.98	60.63 3.28 -11.23	58.39 3.12 -10.64	50.38 3.24 -4.01	46.92 3.72 0.00	45.72 3.54 0.00
DANSKAMMER___4 23591	49.21 3.26 0.00	46.21 3.02 -0.05	46.03 2.93 0.00	46.59 2.97 0.00	42.65 2.60 0.00	43.50 2.85 0.00	46.93 3.15 0.00	37.57 2.59 0.00	46.19 2.88 -2.16	54.60 2.74 -8.44	53.88 2.89 -5.12	54.97 2.91 -6.65	49.73 2.94 -0.20	46.68 2.85 0.00	47.02 2.87 0.00	44.21 2.81 -1.20	47.68 2.80 -1.72	69.50 3.08 -20.49	70.46 3.43 -17.98	60.63 3.28 -11.23	58.39 3.12 -10.64	50.38 3.24 -4.01	46.92 3.72 0.00	45.72 3.54 0.00
DANSKAMMER___DIESEL 23592	49.21 3.26 0.00	46.21 3.02 -0.05	46.03 2.93 0.00	46.59 2.97 0.00	42.65 2.60 0.00	43.50 2.85 0.00	46.93 3.15 0.00	37.57 2.59 0.00	46.19 2.88 -2.16	54.60 2.74 -8.44	53.88 2.89 -5.12	54.97 2.91 -6.65	49.73 2.94 -0.20	46.68 2.85 0.00	47.02 2.87 0.00	44.21 2.81 -1.20	47.68 2.80 -1.72	69.50 3.08 -20.49	70.46 3.43 -17.98	60.63 3.28 -11.23	58.39 3.12 -10.64	50.38 3.24 -4.01	46.92 3.72 0.00	45.72 3.54 0.00
DASHVILLE___HYD 23610	49.53 3.58 0.00	46.51 3.32 -0.06	46.21 3.10 0.00	46.76 3.14 0.00	42.81 2.76 0.00	43.66 3.01 0.00	47.06 3.28 0.00	37.85 2.87 0.00	46.66 3.33 -2.19	55.34 3.39 -8.52	54.62 3.58 -5.17	55.72 3.59 -6.72	50.43 3.63 -0.20	47.25 3.42 0.00	47.59 3.44 0.00	44.63 3.22 -1.21	48.30 3.41 -1.74	70.39 3.77 -20.69	71.32 4.12 -18.16	61.39 3.92 -11.34	59.16 3.79 -10.74	50.89 3.71 -4.05	47.14 3.93 0.00	45.80 3.63 0.00
DOGLEVILLE___HYD 23807	49.94 4.00 0.00	46.62 3.49 0.00	46.85 3.75 0.00	47.42 3.80 0.00	43.57 3.52 0.00	44.23 3.58 0.00	47.63 3.85 0.00	37.81 2.83 0.00	44.26 3.17 0.05	46.61 3.39 0.21	49.37 3.62 0.12	48.80 3.54 0.16	50.18 3.59 0.00	47.25 3.42 0.00	47.55 3.40 0.00	43.26 3.10 0.03	46.52 3.41 0.04	49.07 3.63 0.50	52.53 3.92 0.44	49.54 3.69 0.27	47.90 3.53 0.26	46.31 3.28 0.10	46.66 3.46 0.00	45.51 3.33 0.00
DUNKIRK___1 23563	41.44 -4.50 0.00	39.00 -4.14 -0.01	39.09 -4.01 0.00	39.26 -4.36 0.00	36.52 -3.52 0.00	36.83 -3.82 0.00	39.09 -4.68 0.00	31.52 -3.46 0.00	35.98 -5.27 -0.11	37.83 -5.99 -0.39	39.40 -6.70 -0.23	38.99 -6.72 -0.30	39.62 -6.99 -0.02	37.78 -6.05 0.00	37.70 -6.45 0.00	34.75 -5.51 -0.06	37.15 -6.08 -0.08	40.07 -6.80 -0.93	42.76 -7.11 -0.82	39.95 -6.69 -0.52	38.60 -6.52 -0.49	37.28 -6.04 -0.19	38.54 -4.67 0.00	37.66 -4.51 0.00
DUNKIRK___2 23564	41.44 -4.50 0.00	39.00 -4.14 -0.01	39.09 -4.01 0.00	39.26 -4.36 0.00	36.52 -3.52 0.00	36.83 -3.82 0.00	39.09 -4.68 0.00	31.52 -3.46 0.00	35.98 -5.27 -0.11	37.83 -5.99 -0.39	39.40 -6.70 -0.23	38.99 -6.72 -0.30	39.62 -6.99 -0.02	37.78 -6.05 0.00	37.70 -6.45 0.00	34.75 -5.51 -0.06	37.15 -6.08 -0.08	40.07 -6.80 -0.93	42.76 -7.11 -0.82	39.95 -6.69 -0.52	38.60 -6.52 -0.49	37.28 -6.04 -0.19	38.54 -4.67 0.00	37.66 -4.51 0.00
DUNKIRK___3 23565	41.86 -4.09 0.00	39.35 -3.80 -0.01	39.40 -3.71 0.00	39.65 -3.97 0.00	36.80 -3.24 0.00	37.12 -3.54 0.00	39.48 -4.29 0.00	31.66 -3.32 0.00	36.06 -5.18 -0.10	38.00 -5.82 -0.39	39.72 -6.38 -0.23	39.31 -6.40 -0.30	39.95 -6.66 -0.02	38.04 -5.79 0.00	37.93 -6.23 0.00	34.87 -5.39 -0.06	37.32 -5.91 -0.08	40.38 -5.91 -0.92	43.09 -6.77 -0.81	40.27 -6.37 -0.51	38.86 -6.25 -0.48	37.41 -5.91 -0.19	38.84 -4.36 0.00	38.00 -4.18 0.00
DUNKIRK___4 23566	41.86 -4.09 0.00	39.35 -3.80 -0.01	39.40 -3.71 0.00	39.65 -3.97 0.00	36.80 -3.24 0.00	37.12 -3.54 0.00	39.48 -4.29 0.00	31.66 -3.32 0.00	36.06 -5.18 -0.10	38.00 -5.82 -0.39	39.72 -6.38 -0.23	39.31 -6.40 -0.30	39.95 -6.66 -0.02	38.04 -5.79 0.00	37.93 -6.23 0.00	34.87 -5.39 -0.06	37.32 -5.91 -0.08	40.38 -5.91 -0.92	43.09 -6.77 -0.81	40.27 -6.37 -0.51	38.86 -6.25 -0.48	37.41 -5.91 -0.19	38.84 -4.36 0.00	38.00 -4.18 0.00

EAST HAMPTON___GT 23717	54.58 8.64 0.00	51.03 7.85 -0.05	51.21 8.10 0.00	51.65 8.03 0.00	46.33 6.29 0.00	47.89 7.24 0.00	51.48 7.70 0.00	40.68 5.70 0.00	50.34 7.08 -2.12	59.66 7.95 -8.28	60.68 8.62 -6.19	61.67 8.45 -7.81	55.60 8.39 -0.62	51.87 7.58 -0.46	52.09 7.51 -0.43	48.89 6.99 -1.70	52.95 7.64 -2.16	74.65 8.59 -20.12	75.98 9.27 -17.66	72.78 8.67 -17.98	72.03 8.26 -19.15	55.16 7.63 -4.39	50.37 7.17 0.01	49.26 7.09 0.01
EAST RIVER___6 23660	50.60 4.64 -0.02	47.33 4.14 -0.05	47.11 4.01 0.00	47.59 3.97 0.00	43.70 3.64 -0.01	44.60 3.94 -0.01	47.93 4.16 0.00	38.27 3.29 0.00	47.17 3.91 -2.12	55.75 4.04 -8.28	55.25 4.36 -5.02	56.30 4.36 -6.53	51.12 4.33 -0.20	47.82 3.99 0.00	48.21 4.06 0.00	45.15 3.78 -1.18	48.90 4.06 -1.69	70.55 4.50 -20.11	71.55 4.86 -17.65	61.76 4.61 -11.02	59.53 4.46 -10.44	51.35 4.27 -3.95	47.57 4.36 0.00	46.35 4.18 0.00
EAST RIVER___7 23524	50.60 4.64 -0.02	47.33 4.14 -0.05	47.11 4.01 0.00	47.59 3.97 0.00	43.70 3.64 -0.01	44.60 3.94 -0.01	47.93 4.16 0.00	38.27 3.29 0.00	47.17 3.91 -2.12	55.75 4.04 -8.28	55.25 4.36 -5.02	56.30 4.36 -6.53	51.12 4.33 -0.20	47.82 3.99 0.00	48.21 4.06 0.00	45.15 3.78 -1.18	48.90 4.06 -1.69	70.55 4.50 -20.11	71.55 4.86 -17.65	61.76 4.61 -11.02	59.53 4.46 -10.44	51.35 4.27 -3.95	47.57 4.36 0.00	46.35 4.18 0.00
EAST_HAMPTON___DIESEL 23722	54.58 8.64 0.00	51.03 7.85 -0.05	51.21 8.10 0.00	51.65 8.03 0.00	46.33 6.29 0.00	47.89 7.24 0.00	51.48 7.70 0.00	40.68 5.70 0.00	50.34 7.08 -2.12	59.66 7.95 -8.28	60.68 8.62 -6.19	61.67 8.45 -7.81	55.60 8.39 -0.62	51.87 7.58 -0.46	52.09 7.51 -0.43	48.89 6.99 -1.70	52.95 7.64 -2.16	74.65 8.59 -20.12	75.98 9.27 -17.66	72.78 8.67 -17.98	72.03 8.26 -19.15	55.16 7.63 -4.39	50.37 7.17 0.01	49.26 7.09 0.01
EAST_RIVER___1 323558	50.42 4.46 -0.02	47.20 4.01 -0.05	46.98 3.88 0.00	47.46 3.84 0.00	43.50 3.44 -0.01	44.40 3.74 -0.01	47.85 4.07 0.00	38.16 3.18 0.00	47.05 3.79 -2.12	55.62 3.91 -8.28	55.12 4.22 -5.02	56.17 4.22 -6.53	50.98 4.19 -0.20	47.69 3.86 0.00	48.08 3.93 0.00	45.03 3.66 -1.18	48.77 3.93 -1.69	70.36 4.32 -20.11	71.35 4.66 -17.65	61.62 4.47 -11.02	59.35 4.28 -10.44	51.22 4.14 -3.95	47.40 4.19 0.00	46.18 4.01 0.00
EAST_RIVER___2 323559	50.60 4.64 -0.02	47.33 4.14 -0.05	47.11 4.01 0.00	47.59 3.97 0.00	43.70 3.64 -0.01	44.60 3.94 -0.01	47.93 4.16 0.00	38.27 3.29 0.00	47.17 3.91 -2.12	55.75 4.04 -8.28	55.25 4.36 -5.02	56.30 4.36 -6.53	51.12 4.33 -0.20	47.82 3.99 0.00	48.21 4.06 0.00	45.15 3.78 -1.18	48.90 4.06 -1.69	70.55 4.50 -20.11	71.55 4.86 -17.65	61.76 4.61 -11.02	59.53 4.46 -10.44	51.35 4.27 -3.95	47.57 4.36 0.00	46.35 4.18 0.00
EAST___DELAWARE_HYD 23607	48.11 2.16 0.00	45.25 2.07 -0.05	45.00 1.90 0.00	45.58 1.96 0.00	41.77 1.72 0.00	42.52 1.87 0.00	45.88 2.10 0.00	36.87 1.89 0.00	45.24 2.26 -1.84	53.03 2.43 -7.17	52.74 2.52 -4.35	53.56 2.50 -5.65	49.33 2.56 -0.17	46.20 2.37 0.00	46.53 2.38 0.00	43.31 2.09 -1.02	47.03 2.42 -1.46	66.00 2.66 -17.40	67.41 3.09 -15.27	58.43 2.77 -9.53	56.34 2.68 -9.03	49.04 2.50 -3.40	45.76 2.55 0.00	44.37 2.19 0.00
ELEC_TRO_TEK 24086	50.77 4.82 0.00	47.41 4.23 -0.05	47.28 4.18 0.00	47.76 4.14 0.00	43.29 3.24 0.00	44.43 3.78 0.00	47.93 4.16 0.00	38.09 3.11 0.00	47.05 3.79 -2.12	55.93 4.21 -8.28	57.33 4.45 -7.01	58.50 4.36 -8.72	52.95 4.47 -1.88	49.89 4.16 -1.90	50.12 4.19 -1.78	47.42 3.90 -3.32	50.96 4.19 -3.62	70.56 4.50 -20.12	71.57 4.86 -17.67	68.69 4.52 -18.04	68.22 4.37 -19.21	53.27 4.31 -5.82	47.66 4.45 0.00	46.48 4.30 0.00
ELLENBURG_WT_PWR 323604	44.57 -1.38 0.00	41.97 -1.16 0.00	42.03 -1.08 0.00	42.53 -1.09 0.00	39.29 -0.76 0.00	39.88 -0.77 0.00	43.07 -0.70 0.00	34.35 -0.63 0.00	40.65 -0.49 0.00	43.00 -0.43 0.00	45.32 -0.55 0.00	44.92 -0.50 0.00	46.08 -0.51 0.00	43.26 -0.57 0.00	43.66 -0.49 0.00	39.84 -0.36 0.00	42.72 -0.43 0.00	45.29 -0.64 0.00	48.21 -0.83 0.00	45.53 -0.60 0.00	44.00 -0.62 0.00	42.62 -0.52 0.00	42.00 -1.21 0.00	40.99 -1.18 0.00
E_CANADA_CAP_HY 24051	46.86 0.92 0.00	43.95 0.73 -0.09	43.88 0.78 0.00	44.54 0.92 0.00	40.45 0.40 0.00	41.42 0.77 0.00	44.69 0.92 0.00	35.47 0.49 0.00	45.37 0.82 -3.41	57.27 0.56 -13.28	54.85 0.92 -8.06	56.65 0.77 -10.47	47.80 0.89 -0.32	44.62 0.79 0.00	45.08 0.93 0.00	42.73 0.64 -1.89	46.60 0.73 -2.71	79.05 0.87 -32.24	78.57 1.23 -28.30	64.40 0.60 -17.67	62.00 0.62 -16.74	49.74 0.30 -6.31	43.51 0.30 0.00	42.47 0.30 0.00
E_CANADA_MHWK_HY 24050	49.94 4.00 0.00	46.62 3.49 0.00	46.85 3.75 0.00	47.42 3.80 0.00	43.57 3.52 0.00	44.23 3.58 0.00	47.63 3.85 0.00	37.81 2.83 0.00	44.26 3.17 0.05	46.61 3.39 0.21	49.37 3.62 0.12	48.80 3.54 0.16	50.18 3.59 0.00	47.25 3.42 0.00	47.55 3.40 0.00	43.26 3.10 0.03	46.52 3.41 0.04	49.07 3.63 0.50	52.53 3.92 0.44	49.54 3.69 0.27	47.90 3.53 0.26	46.31 3.28 0.10	46.66 3.46 0.00	45.51 3.33 0.00
E_FISHKILL___LBMP 23776	49.48 3.54 0.00	46.33 3.15 -0.05	46.12 3.02 0.00	46.67 3.05 0.00	42.73 2.68 0.00	43.58 2.93 0.00	46.97 3.20 0.00	37.57 2.59 0.00	46.34 3.04 -2.16	55.01 3.17 -8.41	54.33 3.35 -5.10	55.36 3.32 -6.63	50.15 3.35 -0.20	46.94 3.11 0.00	47.28 3.13 0.00	44.29 2.89 -1.20	48.02 3.15 -1.72	69.81 3.45 -20.43	70.70 3.73 -17.93	60.87 3.55 -11.19	58.63 3.39 -10.61	50.41 3.28 -4.00	46.58 3.37 0.00	45.38 3.21 0.00
FAR ROCKAWAY___4 23548	52.11 6.16 0.00	48.41 5.22 -0.06	48.54 5.43 -0.01	48.99 5.37 -0.01	44.34 4.29 -0.01	45.62 4.96 -0.01	49.21 5.43 -0.01	38.90 3.92 -0.01	48.04 4.77 -2.13	56.97 5.26 -8.29	64.75 5.46 -13.41	66.57 5.36 -15.79	63.76 5.50 -11.67	62.02 5.13 -13.07	61.51 5.12 -12.24	60.85 4.74 -15.91	63.20 5.09 -14.96	71.76 5.70 -20.12	72.95 6.18 -17.72	70.22 5.63 -18.47	69.79 5.44 -19.71	65.34 5.31 -16.90	48.76 5.49 -0.07	47.56 5.31 -0.07
FARRAGUT___LBMP 323566	50.42 4.46 -0.02	47.15 3.97 -0.05	46.94 3.84 0.00	47.46 3.84 0.00	43.46 3.40 -0.01	44.36 3.70 -0.01	47.80 4.03 0.00	38.16 3.18 0.00	47.05 3.79 -2.12	55.62 3.91 -8.28	55.12 4.22 -5.02	56.17 4.22 -6.53	50.98 4.19 -0.20	47.69 3.86 0.00	48.04 3.89 0.00	44.99 3.62 -1.18	48.77 3.93 -1.69	70.36 4.32 -20.11	71.35 4.66 -17.65	61.57 4.43 -11.02	59.35 4.28 -10.44	51.18 4.10 -3.95	47.40 4.19 0.00	46.18 4.01 0.00
FENNER___WINDPWR 24204	46.31 0.37 0.00	43.39 0.26 0.00	43.53 0.43 0.00	44.01 0.39 0.00	40.57 0.52 0.00	41.18 0.53 0.00	44.39 0.61 0.00	35.23 0.24 0.00	41.45 0.21 -0.10	44.30 0.48 -0.39	46.70 0.60 -0.23	46.27 0.54 -0.31	47.07 0.47 -0.01	44.31 0.48 0.00	44.55 0.40 0.00	40.33 0.08 -0.06	43.49 0.26 -0.08	47.34 0.46 -0.94	50.61 0.74 -0.83	47.01 0.37 -0.52	45.39 0.27 -0.49	43.36 0.04 -0.18	43.42 0.22 0.00	42.30 0.13 0.00
FIBERTEK___ENERGY 23856	45.35 -0.60 0.00	42.58 -0.56 0.00	42.59 -0.52 0.00	43.05 -0.57 0.00	39.57 -0.48 0.00	40.12 -0.53 0.00	43.21 -0.57 0.00	34.46 -0.52 0.00	40.56 -0.78 -0.20	43.47 -0.74 -0.78	45.61 -0.73 -0.47	45.26 -0.77 -0.62	45.77 -0.84 -0.02	43.08 -0.75 0.00	43.31 -0.84 0.00	39.43 -0.88 -0.11	42.45 -0.86 -0.16	47.10 -0.74 -1.90	50.03 -0.69 -1.67	46.38 -0.78 -1.04	44.77 -0.85 -0.99	42.56 -0.95 -0.37	42.60 -0.60 0.00	41.58 -0.59 0.00

FITZPATRICK____ 23598	44.43 -1.52 0.00	41.71 -1.42 0.00	41.72 -1.38 0.00	42.18 -1.44 0.00	38.77 -1.28 0.00	39.31 -1.34 0.00	42.29 -1.49 0.00	33.72 -1.26 0.00	39.66 -1.60 -0.13	42.27 -1.65 -0.49	44.43 -1.74 -0.30	44.07 -1.73 -0.38	44.79 -1.82 -0.01	42.21 -1.62 0.00	42.43 -1.72 0.00	38.66 -1.61 -0.07	41.57 -1.68 -0.10	45.38 -1.75 -1.19	48.32 -1.77 -1.04	45.03 -1.75 -0.65	43.50 -1.74 -0.62	41.64 -1.73 -0.23	41.78 -1.43 0.00	40.83 -1.35 0.00
FORT ORANGE____ 23900	48.70 2.76 0.00	45.70 2.50 -0.07	45.60 2.50 0.00	46.19 2.57 0.00	42.13 2.08 0.00	42.97 2.32 0.00	46.27 2.50 0.00	37.01 2.03 0.00	46.07 2.30 -2.63	56.06 2.39 -10.24	54.66 2.57 -6.21	56.03 2.54 -8.07	49.45 2.61 -0.24	46.28 2.45 0.00	46.67 2.52 0.00	43.91 2.25 -1.46	47.66 2.42 -2.09	73.33 2.53 -24.87	73.62 2.75 -21.83	62.29 2.54 -13.63	60.00 2.45 -12.91	50.37 2.37 -4.87	45.67 2.46 0.00	44.58 2.40 0.00
FORT_DRUM_COGEN 23780	44.34 -1.61 0.00	41.88 -1.25 0.00	41.81 -1.29 0.00	42.27 -1.35 0.00	39.41 -0.64 0.00	40.29 -0.37 0.00	43.47 -0.31 0.00	34.39 -0.59 0.00	40.59 -0.62 -0.07	43.61 -0.09 -0.27	46.27 0.23 -0.16	45.72 0.09 -0.21	46.60 0.00 -0.01	43.79 -0.04 0.00	44.15 0.00 0.00	39.63 -0.60 -0.04	42.77 -0.43 -0.05	46.27 -0.32 -0.65	49.62 0.00 -0.57	46.07 -0.42 -0.36	44.48 -0.49 -0.34	42.57 -0.69 -0.13	42.17 -1.04 0.00	41.29 -0.89 0.00
FPL_FAR_ROCK_GT1 24212	52.11 6.16 0.00	48.41 5.22 -0.06	48.54 5.43 -0.01	48.99 5.37 -0.01	44.34 4.29 -0.01	45.62 4.96 -0.01	49.21 5.43 -0.01	38.90 3.92 -0.01	48.04 4.77 -2.13	56.97 5.26 -8.29	64.75 5.46 -13.41	66.57 5.36 -15.79	63.76 5.50 -11.67	62.02 5.13 -13.07	61.51 5.12 -12.24	60.85 4.74 -15.91	63.20 5.09 -14.96	71.76 5.70 -20.12	72.95 6.18 -17.72	70.22 5.63 -18.47	69.79 5.44 -19.71	65.34 5.31 -16.90	48.76 5.49 -0.07	47.56 5.31 -0.07
FPL_FAR_ROCK_GT2 23815	52.11 6.16 0.00	48.41 5.22 -0.06	48.54 5.43 -0.01	48.99 5.37 -0.01	44.34 4.29 -0.01	45.62 4.96 -0.01	49.21 5.43 -0.01	38.90 3.92 -0.01	48.04 4.77 -2.13	56.97 5.26 -8.29	64.75 5.46 -13.41	66.57 5.36 -15.79	63.76 5.50 -11.67	62.02 5.13 -13.07	61.51 5.12 -12.24	60.85 4.74 -15.91	63.20 5.09 -14.96	71.76 5.70 -20.12	72.95 6.18 -17.72	70.22 5.63 -18.47	69.79 5.44 -19.71	65.34 5.31 -16.90	48.76 5.49 -0.07	47.56 5.31 -0.07
FRANKLIN_FALL_HYD 24054	44.98 -0.96 0.00	42.40 -0.73 0.00	42.54 -0.56 0.00	43.05 -0.57 0.00	39.97 -0.08 0.00	40.65 0.00 0.00	44.04 0.26 0.00	34.95 -0.03 0.00	41.35 0.21 0.00	43.86 0.43 0.00	46.33 0.46 0.00	45.91 0.50 0.00	46.97 0.37 0.00	44.05 0.22 0.00	44.42 0.26 0.00	40.44 0.24 0.00	43.41 0.26 0.00	46.08 0.14 0.00	49.15 0.10 0.00	46.36 0.23 0.00	44.67 0.04 0.00	43.18 0.04 0.00	42.47 -0.73 0.00	41.50 -0.67 0.00
FREEPORT_EQUS_GT1 23764	51.37 5.42 0.00	47.84 4.66 -0.05	47.89 4.78 0.00	48.33 4.71 0.00	43.73 3.68 0.00	44.96 4.31 0.00	48.50 4.73 0.00	38.44 3.46 0.00	47.50 4.24 -2.13	56.40 4.69 -8.28	58.63 4.95 -7.80	59.86 4.86 -9.59	54.66 4.99 -3.08	51.71 4.60 -3.27	51.85 4.64 -3.07	49.37 4.30 -4.87	52.83 4.66 -5.02	71.11 5.05 -20.12	72.17 5.44 -17.67	69.29 5.07 -18.09	68.81 4.91 -19.27	55.15 4.83 -7.18	48.10 4.88 -0.01	46.91 4.72 -0.01
FULTON COGEN____ 23766	44.84 -1.10 0.00	42.06 -1.08 0.00	42.07 -1.03 0.00	42.53 -1.09 0.00	39.17 -0.88 0.00	39.76 -0.89 0.00	42.81 -0.96 0.00	34.07 -0.91 0.00	40.11 -1.19 -0.16	42.87 -1.17 -0.62	45.05 -1.19 -0.37	44.72 -1.18 -0.49	45.35 -1.26 -0.01	42.73 -1.10 0.00	42.91 -1.24 0.00	39.08 -1.21 -0.09	42.07 -1.21 -0.13	46.29 -1.15 -1.50	49.23 -1.13 -1.31	45.75 -1.20 -0.82	44.20 -1.21 -0.78	42.13 -1.29 -0.29	42.17 -1.04 0.00	41.21 -0.97 0.00
Freeport____CT2 23818	51.37 5.42 0.00	47.84 4.66 -0.05	47.89 4.78 0.00	48.33 4.71 0.00	43.73 3.68 0.00	44.96 4.31 0.00	48.50 4.73 0.00	38.44 3.46 0.00	47.50 4.24 -2.13	56.40 4.69 -8.28	58.63 4.95 -7.80	59.86 4.86 -9.59	54.66 4.99 -3.08	51.71 4.60 -3.27	51.85 4.64 -3.07	49.37 4.30 -4.87	52.83 4.66 -5.02	71.11 5.05 -20.12	72.17 5.44 -17.67	69.29 5.07 -18.09	68.81 4.91 -19.27	55.15 4.83 -7.18	48.10 4.88 -0.01	46.91 4.72 -0.01
G.F.CEMENT____DRP 24184	48.89 2.94 0.00	45.79 2.59 -0.07	45.65 2.54 0.00	46.19 2.57 0.00	42.05 2.00 0.00	43.09 2.44 0.00	46.40 2.63 0.00	37.01 2.03 0.00	46.41 2.51 -2.76	56.84 2.65 -10.76	55.25 2.84 -6.53	56.67 2.77 -8.48	50.02 3.17 -0.26	46.77 2.94 0.00	47.20 3.05 0.00	44.02 2.29 -1.53	47.85 2.50 -2.20	74.60 2.53 -26.13	74.93 2.94 -22.93	62.85 2.40 -14.32	60.56 2.37 -13.57	50.66 2.42 -5.11	45.80 2.59 0.00	44.92 2.74 0.00
GARDENVILLE____LBMP 24039	42.64 -3.31 0.00	40.12 -3.02 -0.01	40.13 -2.97 0.00	40.39 -3.23 0.00	37.36 -2.68 0.00	37.64 -3.01 0.00	40.10 -3.68 0.00	31.73 -3.25 0.00	35.83 -5.35 -0.03	37.85 -5.69 -0.11	39.78 -6.15 -0.06	39.36 -6.13 -0.08	40.17 -6.43 -0.01	38.31 -5.52 0.00	38.06 -6.09 0.00	34.75 -5.47 -0.02	37.35 -5.83 -0.03	40.12 -6.06 -0.25	42.89 -6.38 -0.22	40.23 -6.04 -0.14	38.83 -5.94 -0.13	37.37 -5.82 -0.06	39.49 -3.72 0.00	38.59 -3.58 0.00
GENERAL____MILLS 23808	42.78 -3.17 0.00	40.25 -2.89 -0.01	40.26 -2.84 0.00	40.52 -3.10 0.00	37.48 -2.56 0.00	37.73 -2.93 0.00	40.23 -3.55 0.00	31.76 -3.22 0.00	35.88 -5.31 -0.05	37.94 -5.65 -0.16	39.90 -6.06 -0.08	39.49 -6.04 -0.11	40.27 -6.34 -0.01	38.39 -5.43 0.00	38.10 -6.05 0.00	34.80 -5.43 -0.03	37.45 -5.74 -0.04	40.33 -5.97 -0.36	43.09 -6.28 -0.32	40.38 -5.95 -0.20	39.02 -5.80 -0.19	37.47 -5.74 -0.08	39.62 -3.59 0.00	38.72 -3.46 0.00
GE_PLASTICS____DRP 24183	47.88 1.93 0.00	45.01 1.81 -0.07	44.87 1.77 0.00	45.45 1.83 0.00	41.53 1.48 0.00	42.24 1.59 0.00	45.53 1.75 0.00	36.41 1.43 0.00	45.45 1.65 -2.67	55.57 1.74 -10.40	54.02 1.83 -6.31	55.43 1.82 -8.20	48.70 1.86 -0.25	45.54 1.71 0.00	45.92 1.77 0.00	43.28 1.61 -1.48	47.00 1.73 -2.12	72.98 1.79 -25.25	73.12 1.91 -22.16	61.76 1.80 -13.83	59.48 1.74 -13.11	49.76 1.68 -4.94	44.98 1.77 0.00	43.90 1.73 0.00
GILBOA____1 23756	47.78 1.84 0.00	45.00 1.81 -0.05	44.87 1.77 0.00	45.54 1.92 0.00	41.57 1.52 0.00	42.16 1.50 0.00	45.44 1.66 0.00	36.34 1.36 0.00	44.77 1.56 -2.07	53.10 1.61 -8.07	52.46 1.70 -4.89	53.45 1.68 -6.36	48.46 1.68 -0.19	45.41 1.58 0.00	45.74 1.59 0.00	42.83 1.49 -1.15	46.40 1.60 -1.65	67.22 1.70 -19.59	68.00 1.77 -17.19	58.61 1.75 -10.73	56.50 1.70 -10.17	48.56 1.60 -3.83	44.93 1.73 0.00	43.82 1.64 0.00
GILBOA____2 23757	47.78 1.84 0.00	45.00 1.81 -0.05	44.87 1.77 0.00	45.54 1.92 0.00	41.57 1.52 0.00	42.16 1.50 0.00	45.44 1.66 0.00	36.34 1.36 0.00	44.77 1.56 -2.07	53.10 1.61 -8.07	52.46 1.70 -4.89	53.45 1.68 -6.36	48.46 1.68 -0.19	45.41 1.58 0.00	45.74 1.59 0.00	42.83 1.49 -1.15	46.40 1.60 -1.65	67.22 1.70 -19.59	68.00 1.77 -17.19	58.61 1.75 -10.73	56.50 1.70 -10.17	48.56 1.60 -3.83	44.93 1.73 0.00	43.82 1.64 0.00
GILBOA____3 23758	47.78 1.84 0.00	45.00 1.81 -0.05	44.87 1.77 0.00	45.54 1.92 0.00	41.57 1.52 0.00	42.16 1.50 0.00	45.44 1.66 0.00	36.34 1.36 0.00	44.77 1.56 -2.07	53.10 1.61 -8.07	52.46 1.70 -4.89	53.45 1.68 -6.36	48.46 1.68 -0.19	45.41 1.58 0.00	45.74 1.59 0.00	42.83 1.49 -1.15	46.40 1.60 -1.65	67.22 1.70 -19.59	68.00 1.77 -17.19	58.61 1.75 -10.73	56.50 1.70 -10.17	48.56 1.60 -3.83	44.93 1.73 0.00	43.82 1.64 0.00

GILBOA___4 23759	47.78 1.84 0.00	45.00 1.81 -0.05	44.87 1.77 0.00	45.54 1.92 0.00	41.57 1.52 0.00	42.16 1.50 0.00	45.44 1.66 0.00	36.34 1.36 0.00	44.77 1.56 -2.07	53.10 1.61 -8.07	52.46 1.70 -4.89	53.45 1.68 -6.36	48.46 1.68 -0.19	45.41 1.58 0.00	45.74 1.59 0.00	42.83 1.49 -1.15	46.40 1.60 -1.65	67.22 1.70 -19.59	68.00 1.77 -17.19	58.61 1.75 -10.73	56.50 1.70 -10.17	48.56 1.60 -3.83	44.93 1.73 0.00	43.82 1.64 0.00
GILBOA___ 23599	47.78 1.84 0.00	45.00 1.81 -0.05	44.87 1.77 0.00	45.54 1.92 0.00	41.57 1.52 0.00	42.16 1.50 0.00	45.44 1.66 0.00	36.34 1.36 0.00	44.77 1.56 -2.07	53.10 1.61 -8.07	52.46 1.70 -4.89	53.45 1.68 -6.36	48.46 1.68 -0.19	45.41 1.58 0.00	45.74 1.59 0.00	42.83 1.49 -1.15	46.40 1.60 -1.65	67.22 1.70 -19.59	68.00 1.77 -17.19	58.61 1.75 -10.73	56.50 1.70 -10.17	48.56 1.60 -3.83	44.93 1.73 0.00	43.82 1.64 0.00
GINNA___ 23603	42.04 -3.91 0.00	39.26 -3.88 -0.01	39.70 -3.41 0.00	40.04 -3.58 0.00	36.96 -3.08 0.00	36.87 -3.78 0.00	39.66 -4.11 0.00	31.48 -3.50 0.00	36.80 -4.24 0.11	38.70 -4.30 0.44	41.05 -4.54 0.28	40.56 -4.50 0.36	41.89 -4.71 0.00	39.67 -4.16 0.00	39.51 -4.64 0.00	35.76 -4.38 0.05	38.54 -4.53 0.08	40.31 -4.55 1.08	43.49 -4.61 0.95	40.97 -4.57 0.59	39.48 -4.60 0.56	38.36 -4.57 0.20	39.79 -3.41 0.00	38.55 -3.63 0.00
GLEN PARK___ 23778	44.71 -1.24 0.00	42.23 -0.91 0.00	42.20 -0.91 0.00	42.66 -0.96 0.00	39.77 -0.28 0.00	40.61 -0.04 0.00	43.82 0.04 0.00	34.60 -0.38 0.00	40.81 -0.41 -0.08	44.00 0.26 -0.31	46.66 0.60 -0.19	46.07 0.41 -0.24	46.93 0.33 -0.01	44.09 0.26 0.00	44.46 0.31 0.00	39.88 -0.36 -0.04	43.08 -0.13 -0.06	46.78 0.09 -0.75	50.15 0.44 -0.66	46.49 -0.05 -0.41	44.84 -0.18 -0.39	42.81 -0.47 -0.15	42.47 -0.73 0.00	41.54 -0.63 0.00
GLENWOOD_IC_1_G5 23712	50.82 4.87 0.00	47.46 4.27 -0.05	47.33 4.22 0.00	47.81 4.19 0.00	43.49 3.44 0.00	44.55 3.90 0.00	48.07 4.29 0.00	38.27 3.29 0.00	47.22 3.95 -2.12	56.01 4.30 -8.28	57.73 4.59 -7.27	58.96 4.54 -9.01	53.43 4.57 -2.27	50.43 4.25 -2.35	50.63 4.28 -2.20	48.01 3.98 -3.83	51.50 4.27 -4.08	70.74 4.69 -20.12	71.82 5.10 -17.67	69.03 4.84 -18.06	68.50 4.64 -19.23	53.89 4.49 -6.27	47.79 4.58 -0.01	46.53 4.34 -0.01
GLENWOOD_IC_2_G1 23688	50.49 4.55 0.00	47.20 4.01 -0.05	47.07 3.97 0.00	47.55 3.93 0.00	43.33 3.28 0.00	44.35 3.70 0.00	47.85 4.07 0.00	38.09 3.11 0.00	47.01 3.74 -2.12	55.75 4.04 -8.28	56.89 4.31 -6.70	58.07 4.27 -8.38	52.29 4.29 -1.41	49.18 3.99 -1.36	49.45 4.02 -1.28	46.65 3.74 -2.72	50.24 4.01 -3.08	70.47 4.41 -20.12	71.47 4.76 -17.66	68.62 4.47 -18.02	68.15 4.33 -19.19	52.61 4.18 -5.29	47.48 4.28 0.00	46.27 4.09 0.00
GLENWOOD_IC_3_G1 23689	50.49 4.55 0.00	47.20 4.01 -0.05	47.07 3.97 0.00	47.55 3.93 0.00	43.33 3.28 0.00	44.35 3.70 0.00	47.85 4.07 0.00	38.09 3.11 0.00	47.01 3.74 -2.12	55.75 4.04 -8.28	56.89 4.31 -6.70	58.07 4.27 -8.38	52.29 4.29 -1.41	49.18 3.99 -1.36	49.45 4.02 -1.28	46.65 3.74 -2.72	50.24 4.01 -3.08	70.47 4.41 -20.12	71.47 4.76 -17.66	68.62 4.47 -18.02	68.15 4.33 -19.19	52.61 4.18 -5.29	47.48 4.28 0.00	46.27 4.09 0.00
GLENWOOD___4 23550	50.82 4.87 0.00	47.46 4.27 -0.05	47.33 4.22 0.00	47.81 4.19 0.00	43.49 3.44 0.00	44.55 3.90 0.00	48.07 4.29 0.00	38.27 3.29 0.00	47.22 3.95 -2.12	56.01 4.30 -8.28	57.73 4.59 -7.27	58.96 4.54 -9.01	53.43 4.57 -2.27	50.43 4.25 -2.35	50.63 4.28 -2.20	48.01 3.98 -3.83	51.50 4.27 -4.08	70.74 4.69 -20.12	71.82 5.10 -17.67	69.03 4.84 -18.06	68.50 4.64 -19.23	53.89 4.49 -6.27	47.79 4.58 -0.01	46.53 4.34 -0.01
GLENWOOD___5 23614	50.82 4.87 0.00	47.46 4.27 -0.05	47.33 4.22 0.00	47.81 4.19 0.00	43.49 3.44 0.00	44.55 3.90 0.00	48.07 4.29 0.00	38.27 3.29 0.00	47.22 3.95 -2.12	56.01 4.30 -8.28	57.73 4.59 -7.27	58.96 4.54 -9.01	53.43 4.57 -2.27	50.43 4.25 -2.35	50.63 4.28 -2.20	48.01 3.98 -3.83	51.50 4.27 -4.08	70.74 4.69 -20.12	71.82 5.10 -17.67	69.03 4.84 -18.06	68.50 4.64 -19.23	53.89 4.49 -6.27	47.79 4.58 -0.01	46.53 4.34 -0.01
GLOBAL GREEN_PORT_GT1 23814	55.00 9.05 0.00	51.25 8.07 -0.05	51.64 8.53 0.00	52.08 8.46 0.00	46.65 6.61 0.00	48.29 7.64 0.00	51.92 8.14 0.00	40.86 5.88 0.00	50.55 7.28 -2.12	59.92 8.21 -8.28	60.91 8.85 -6.19	61.85 8.63 -7.81	55.78 8.57 -0.62	52.09 7.80 -0.46	52.26 7.68 -0.43	49.05 7.16 -1.70	53.17 7.85 -2.16	74.88 8.82 -20.12	76.22 9.52 -17.66	73.02 8.90 -17.98	72.21 8.44 -19.15	55.38 7.85 -4.39	50.59 7.39 0.01	49.47 7.30 0.01
GOETHSLN___LBMP 323567	50.42 4.46 -0.02	47.15 3.97 -0.05	46.94 3.84 0.00	47.46 3.84 0.00	43.46 3.40 -0.01	44.36 3.70 -0.01	47.80 4.03 0.00	38.16 3.18 0.00	47.01 3.74 -2.12	55.58 3.87 -8.28	55.07 4.17 -5.02	56.07 4.13 -6.53	50.94 4.15 -0.20	47.64 3.81 0.00	47.99 3.84 0.00	44.95 3.58 -1.18	48.73 3.88 -1.69	70.27 4.23 -20.11	71.21 4.51 -17.65	62.70 4.34 -12.23	59.26 4.20 -10.44	51.14 4.05 -3.95	47.35 4.15 0.00	46.14 3.96 0.00
GOUDEY___7 23579	45.85 -0.09 0.00	43.02 -0.13 -0.02	43.06 -0.04 0.00	43.49 -0.13 0.00	40.05 0.00 0.00	40.61 -0.04 0.00	43.69 -0.09 0.00	34.91 -0.07 0.00	41.35 -0.45 -0.66	45.42 -0.56 -2.56	46.83 -0.60 -1.55	46.75 -0.68 -2.02	45.91 -0.75 -0.06	43.22 -0.61 0.00	43.44 -0.71 0.00	39.92 -0.64 -0.36	42.98 -0.69 -0.52	51.46 -0.69 -6.21	53.86 -0.64 -5.45	48.89 -0.65 -3.40	47.14 -0.71 -3.23	43.57 -0.78 -1.22	42.95 -0.26 0.00	41.92 -0.25 0.00
GOUDEY___8 23580	45.81 -0.14 0.00	42.98 -0.17 -0.02	43.02 -0.09 0.00	43.45 -0.17 0.00	40.01 -0.04 0.00	40.57 -0.08 0.00	43.64 -0.13 0.00	34.91 -0.07 0.00	41.30 -0.49 -0.66	45.38 -0.61 -2.56	46.78 -0.64 -1.55	46.70 -0.73 -2.02	45.86 -0.79 -0.06	43.17 -0.66 0.00	43.40 -0.75 0.00	39.88 -0.68 -0.36	42.94 -0.73 -0.52	51.41 -0.74 -6.21	53.81 -0.69 -5.45	48.84 -0.69 -3.40	47.10 -0.76 -3.23	43.53 -0.82 -1.22	42.90 -0.30 0.00	41.88 -0.30 0.00
GOWANUS_GT1_1 24077	50.70 4.73 -0.02	47.51 4.31 -0.06	47.21 4.09 -0.01	47.72 4.10 0.00	43.70 3.64 -0.01	44.52 3.86 -0.01	48.02 4.25 0.00	38.27 3.29 0.00	47.17 3.91 -2.12	55.79 4.08 -8.28	55.39 4.50 -5.02	56.44 4.50 -6.53	51.26 4.47 -0.20	47.95 4.12 0.00	48.30 4.15 0.00	45.23 3.86 -1.18	49.03 4.19 -1.69	70.74 4.69 -20.12	71.80 5.10 -17.65	70.29 4.89 -19.27	59.76 4.69 -10.45	51.53 4.44 -3.95	47.75 4.54 -0.01	46.40 4.22 -0.01
GOWANUS_GT1_2 24078	50.70 4.73 -0.02	47.51 4.31 -0.06	47.21 4.09 -0.01	47.72 4.10 0.00	43.70 3.64 -0.01	44.52 3.86 -0.01	48.02 4.25 0.00	38.27 3.29 0.00	47.17 3.91 -2.12	55.79 4.08 -8.28	55.39 4.50 -5.02	56.44 4.50 -6.53	51.26 4.47 -0.20	47.95 4.12 0.00	48.30 4.15 0.00	45.23 3.86 -1.18	49.03 4.19 -1.69	70.74 4.69 -20.12	71.80 5.10 -17.65	70.29 4.89 -19.27	59.76 4.69 -10.45	51.53 4.44 -3.95	47.75 4.54 -0.01	46.40 4.22 -0.01
GOWANUS_GT1_3 24079	50.70 4.73 -0.02	47.51 4.31 -0.06	47.21 4.09 -0.01	47.72 4.10 0.00	43.70 3.64 -0.01	44.52 3.86 -0.01	48.02 4.25 0.00	38.27 3.29 0.00	47.17 3.91 -2.12	55.79 4.08 -8.28	55.39 4.50 -5.02	56.44 4.50 -6.53	51.26 4.47 -0.20	47.95 4.12 0.00	48.30 4.15 0.00	45.23 3.86 -1.18	49.03 4.19 -1.69	70.74 4.69 -20.12	71.80 5.10 -17.65	70.29 4.89 -19.27	59.76 4.69 -10.45	51.53 4.44 -3.95	47.75 4.54 -0.01	46.40 4.22 -0.01

GOWANUS_GT1_4 24080	50.70 4.73 -0.02	47.51 4.31 -0.06	47.21 4.09 -0.01	47.72 4.10 0.00	43.70 3.64 -0.01	44.52 3.86 -0.01	48.02 4.25 0.00	38.27 3.29 0.00	47.17 3.91 -2.12	55.79 4.08 -8.28	55.39 4.50 -5.02	56.44 4.50 -6.53	51.26 4.47 -0.20	47.95 4.12 0.00	48.30 4.15 0.00	45.23 3.86 -1.18	49.03 4.19 -1.69	70.74 4.69 -20.12	71.80 5.10 -17.65	70.29 4.89 -19.27	59.76 4.69 -10.45	51.53 4.44 -3.95	47.75 4.54 -0.01	46.40 4.22 -0.01
GOWANUS_GT1_5 24084	50.70 4.73 -0.02	47.51 4.31 -0.06	47.21 4.09 -0.01	47.72 4.10 0.00	43.70 3.64 -0.01	44.52 3.86 -0.01	48.02 4.25 0.00	38.27 3.29 0.00	47.17 3.91 -2.12	55.79 4.08 -8.28	55.39 4.50 -5.02	56.44 4.50 -6.53	51.26 4.47 -0.20	47.95 4.12 0.00	48.30 4.15 0.00	45.23 3.86 -1.18	49.03 4.19 -1.69	70.74 4.69 -20.12	71.80 5.10 -17.65	70.29 4.89 -19.27	59.76 4.69 -10.45	51.53 4.44 -3.95	47.75 4.54 -0.01	46.40 4.22 -0.01
GOWANUS_GT1_6 24111	50.70 4.73 -0.02	47.51 4.31 -0.06	47.21 4.09 -0.01	47.72 4.10 0.00	43.70 3.64 -0.01	44.52 3.86 -0.01	48.02 4.25 0.00	38.27 3.29 0.00	47.17 3.91 -2.12	55.79 4.08 -8.28	55.39 4.50 -5.02	56.44 4.50 -6.53	51.26 4.47 -0.20	47.95 4.12 0.00	48.30 4.15 0.00	45.23 3.86 -1.18	49.03 4.19 -1.69	70.74 4.69 -20.12	71.80 5.10 -17.65	70.29 4.89 -19.27	59.76 4.69 -10.45	51.53 4.44 -3.95	47.75 4.54 -0.01	46.40 4.22 -0.01
GOWANUS_GT1_7 24112	50.70 4.73 -0.02	47.51 4.31 -0.06	47.21 4.09 -0.01	47.72 4.10 0.00	43.70 3.64 -0.01	44.52 3.86 -0.01	48.02 4.25 0.00	38.27 3.29 0.00	47.17 3.91 -2.12	55.79 4.08 -8.28	55.39 4.50 -5.02	56.44 4.50 -6.53	51.26 4.47 -0.20	47.95 4.12 0.00	48.30 4.15 0.00	45.23 3.86 -1.18	49.03 4.19 -1.69	70.74 4.69 -20.12	71.80 5.10 -17.65	70.29 4.89 -19.27	59.76 4.69 -10.45	51.53 4.44 -3.95	47.75 4.54 -0.01	46.40 4.22 -0.01
GOWANUS_GT1_8 24113	50.70 4.73 -0.02	47.51 4.31 -0.06	47.21 4.09 -0.01	47.72 4.10 0.00	43.70 3.64 -0.01	44.52 3.86 -0.01	48.02 4.25 0.00	38.27 3.29 0.00	47.17 3.91 -2.12	55.79 4.08 -8.28	55.39 4.50 -5.02	56.44 4.50 -6.53	51.26 4.47 -0.20	47.95 4.12 0.00	48.30 4.15 0.00	45.23 3.86 -1.18	49.03 4.19 -1.69	70.74 4.69 -20.12	71.80 5.10 -17.65	70.29 4.89 -19.27	59.76 4.69 -10.45	51.53 4.44 -3.95	47.75 4.54 -0.01	46.40 4.22 -0.01
GOWANUS_GT2_1 24114	50.70 4.73 -0.02	47.51 4.31 -0.06	47.21 4.09 -0.01	47.72 4.10 0.00	43.70 3.64 -0.01	44.52 3.86 -0.01	48.02 4.25 0.00	38.27 3.29 0.00	47.17 3.91 -2.12	55.79 4.08 -8.28	55.39 4.50 -5.02	56.44 4.50 -6.53	51.26 4.47 -0.20	47.95 4.12 0.00	48.30 4.15 0.00	45.23 3.86 -1.18	49.03 4.19 -1.69	70.74 4.69 -20.12	71.80 5.10 -17.65	70.29 4.89 -19.27	59.76 4.69 -10.45	51.53 4.44 -3.95	47.75 4.54 -0.01	46.40 4.22 -0.01
GOWANUS_GT2_2 24115	50.70 4.73 -0.02	47.51 4.31 -0.06	47.21 4.09 -0.01	47.72 4.10 0.00	43.70 3.64 -0.01	44.52 3.86 -0.01	48.02 4.25 0.00	38.27 3.29 0.00	47.17 3.91 -2.12	55.79 4.08 -8.28	55.39 4.50 -5.02	56.44 4.50 -6.53	51.26 4.47 -0.20	47.95 4.12 0.00	48.30 4.15 0.00	45.23 3.86 -1.18	49.03 4.19 -1.69	70.74 4.69 -20.12	71.80 5.10 -17.65	70.29 4.89 -19.27	59.76 4.69 -10.45	51.53 4.44 -3.95	47.75 4.54 -0.01	46.40 4.22 -0.01
GOWANUS_GT2_3 24116	50.70 4.73 -0.02	47.51 4.31 -0.06	47.21 4.09 -0.01	47.72 4.10 0.00	43.70 3.64 -0.01	44.52 3.86 -0.01	48.02 4.25 0.00	38.27 3.29 0.00	47.17 3.91 -2.12	55.79 4.08 -8.28	55.39 4.50 -5.02	56.44 4.50 -6.53	51.26 4.47 -0.20	47.95 4.12 0.00	48.30 4.15 0.00	45.23 3.86 -1.18	49.03 4.19 -1.69	70.74 4.69 -20.12	71.80 5.10 -17.65	70.29 4.89 -19.27	59.76 4.69 -10.45	51.53 4.44 -3.95	47.75 4.54 -0.01	46.40 4.22 -0.01
GOWANUS_GT2_4 24117	50.70 4.73 -0.02	47.51 4.31 -0.06	47.21 4.09 -0.01	47.72 4.10 0.00	43.70 3.64 -0.01	44.52 3.86 -0.01	48.02 4.25 0.00	38.27 3.29 0.00	47.17 3.91 -2.12	55.79 4.08 -8.28	55.39 4.50 -5.02	56.44 4.50 -6.53	51.26 4.47 -0.20	47.95 4.12 0.00	48.30 4.15 0.00	45.23 3.86 -1.18	49.03 4.19 -1.69	70.74 4.69 -20.12	71.80 5.10 -17.65	70.29 4.89 -19.27	59.76 4.69 -10.45	51.53 4.44 -3.95	47.75 4.54 -0.01	46.40 4.22 -0.01
GOWANUS_GT2_5 24118	50.70 4.73 -0.02	47.51 4.31 -0.06	47.21 4.09 -0.01	47.72 4.10 0.00	43.70 3.64 -0.01	44.52 3.86 -0.01	48.02 4.25 0.00	38.27 3.29 0.00	47.17 3.91 -2.12	55.79 4.08 -8.28	55.39 4.50 -5.02	56.44 4.50 -6.53	51.26 4.47 -0.20	47.95 4.12 0.00	48.30 4.15 0.00	45.23 3.86 -1.18	49.03 4.19 -1.69	70.74 4.69 -20.12	71.80 5.10 -17.65	70.29 4.89 -19.27	59.76 4.69 -10.45	51.53 4.44 -3.95	47.75 4.54 -0.01	46.40 4.22 -0.01
GOWANUS_GT2_6 24119	50.70 4.73 -0.02	47.51 4.31 -0.06	47.21 4.09 -0.01	47.72 4.10 0.00	43.70 3.64 -0.01	44.52 3.86 -0.01	48.02 4.25 0.00	38.27 3.29 0.00	47.17 3.91 -2.12	55.79 4.08 -8.28	55.39 4.50 -5.02	56.44 4.50 -6.53	51.26 4.47 -0.20	47.95 4.12 0.00	48.30 4.15 0.00	45.23 3.86 -1.18	49.03 4.19 -1.69	70.74 4.69 -20.12	71.80 5.10 -17.65	70.29 4.89 -19.27	59.76 4.69 -10.45	51.53 4.44 -3.95	47.75 4.54 -0.01	46.40 4.22 -0.01
GOWANUS_GT2_7 24120	50.70 4.73 -0.02	47.51 4.31 -0.06	47.21 4.09 -0.01	47.72 4.10 0.00	43.70 3.64 -0.01	44.52 3.86 -0.01	48.02 4.25 0.00	38.27 3.29 0.00	47.17 3.91 -2.12	55.79 4.08 -8.28	55.39 4.50 -5.02	56.44 4.50 -6.53	51.26 4.47 -0.20	47.95 4.12 0.00	48.30 4.15 0.00	45.23 3.86 -1.18	49.03 4.19 -1.69	70.74 4.69 -20.12	71.80 5.10 -17.65	70.29 4.89 -19.27	59.76 4.69 -10.45	51.53 4.44 -3.95	47.75 4.54 -0.01	46.40 4.22 -0.01
GOWANUS_GT2_8 24121	50.70 4.73 -0.02	47.51 4.31 -0.06	47.21 4.09 -0.01	47.72 4.10 0.00	43.70 3.64 -0.01	44.52 3.86 -0.01	48.02 4.25 0.00	38.27 3.29 0.00	47.17 3.91 -2.12	55.79 4.08 -8.28	55.39 4.50 -5.02	56.44 4.50 -6.53	51.26 4.47 -0.20	47.95 4.12 0.00	48.30 4.15 0.00	45.23 3.86 -1.18	49.03 4.19 -1.69	70.74 4.69 -20.12	71.80 5.10 -17.65	70.29 4.89 -19.27	59.76 4.69 -10.45	51.53 4.44 -3.95	47.75 4.54 -0.01	46.40 4.22 -0.01
GOWANUS_GT3_1 24122	50.70 4.73 -0.02	47.51 4.31 -0.06	47.21 4.09 -0.01	47.72 4.10 0.00	43.70 3.64 -0.01	44.52 3.86 -0.01	48.02 4.25 0.00	38.27 3.29 0.00	47.17 3.91 -2.12	55.79 4.08 -8.28	55.39 4.50 -5.02	56.44 4.50 -6.53	51.26 4.47 -0.20	47.95 4.12 0.00	48.30 4.15 0.00	45.23 3.86 -1.18	49.03 4.19 -1.69	70.74 4.69 -20.12	71.80 5.10 -17.65	70.29 4.89 -19.27	59.76 4.69 -10.45	51.53 4.44 -3.95	47.75 4.54 -0.01	46.40 4.22 -0.01
GOWANUS_GT3_2 24123	50.70 4.73 -0.02	47.51 4.31 -0.06	47.21 4.09 -0.01	47.72 4.10 0.00	43.70 3.64 -0.01	44.52 3.86 -0.01	48.02 4.25 0.00	38.27 3.29 0.00	47.17 3.91 -2.12	55.79 4.08 -8.28	55.39 4.50 -5.02	56.44 4.50 -6.53	51.26 4.47 -0.20	47.95 4.12 0.00	48.30 4.15 0.00	45.23 3.86 -1.18	49.03 4.19 -1.69	70.74 4.69 -20.12	71.80 5.10 -17.65	70.29 4.89 -19.27	59.76 4.69 -10.45	51.53 4.44 -3.95	47.75 4.54 -0.01	46.40 4.22 -0.01
GOWANUS_GT3_3 24124	50.70 4.73 -0.02	47.51 4.31 -0.06	47.21 4.09 -0.01	47.72 4.10 0.00	43.70 3.64 -0.01	44.52 3.86 -0.01	48.02 4.25 0.00	38.27 3.29 0.00	47.17 3.91 -2.12	55.79 4.08 -8.28	55.39 4.50 -5.02	56.44 4.50 -6.53	51.26 4.47 -0.20	47.95 4.12 0.00	48.30 4.15 0.00	45.23 3.86 -1.18	49.03 4.19 -1.69	70.74 4.69 -20.12	71.80 5.10 -17.65	70.29 4.89 -19.27	59.76 4.69 -10.45	51.53 4.44 -3.95	47.75 4.54 -0.01	46.40 4.22 -0.01

GOWANUS_GT3_4 24125	50.70 4.73 -0.02	47.51 4.31 -0.06	47.21 4.09 -0.01	47.72 4.10 0.00	43.70 3.64 -0.01	44.52 3.86 -0.01	48.02 4.25 0.00	38.27 3.29 0.00	47.17 3.91 -2.12	55.79 4.08 -8.28	55.39 4.50 -5.02	56.44 4.50 -6.53	51.26 4.47 -0.20	47.95 4.12 0.00	48.30 4.15 0.00	45.23 3.86 -1.18	49.03 4.19 -1.69	70.74 4.69 -20.12	71.80 5.10 -17.65	70.29 4.89 -19.27	59.76 4.69 -10.45	51.53 4.44 -3.95	47.75 4.54 -0.01	46.40 4.22 -0.01
GOWANUS_GT3_5 24126	50.70 4.73 -0.02	47.51 4.31 -0.06	47.21 4.09 -0.01	47.72 4.10 0.00	43.70 3.64 -0.01	44.52 3.86 -0.01	48.02 4.25 0.00	38.27 3.29 0.00	47.17 3.91 -2.12	55.79 4.08 -8.28	55.39 4.50 -5.02	56.44 4.50 -6.53	51.26 4.47 -0.20	47.95 4.12 0.00	48.30 4.15 0.00	45.23 3.86 -1.18	49.03 4.19 -1.69	70.74 4.69 -20.12	71.80 5.10 -17.65	70.29 4.89 -19.27	59.76 4.69 -10.45	51.53 4.44 -3.95	47.75 4.54 -0.01	46.40 4.22 -0.01
GOWANUS_GT3_6 24127	50.70 4.73 -0.02	47.51 4.31 -0.06	47.21 4.09 -0.01	47.72 4.10 0.00	43.70 3.64 -0.01	44.52 3.86 -0.01	48.02 4.25 0.00	38.27 3.29 0.00	47.17 3.91 -2.12	55.79 4.08 -8.28	55.39 4.50 -5.02	56.44 4.50 -6.53	51.26 4.47 -0.20	47.95 4.12 0.00	48.30 4.15 0.00	45.23 3.86 -1.18	49.03 4.19 -1.69	70.74 4.69 -20.12	71.80 5.10 -17.65	70.29 4.89 -19.27	59.76 4.69 -10.45	51.53 4.44 -3.95	47.75 4.54 -0.01	46.40 4.22 -0.01
GOWANUS_GT3_7 24128	50.70 4.73 -0.02	47.51 4.31 -0.06	47.21 4.09 -0.01	47.72 4.10 0.00	43.70 3.64 -0.01	44.52 3.86 -0.01	48.02 4.25 0.00	38.27 3.29 0.00	47.17 3.91 -2.12	55.79 4.08 -8.28	55.39 4.50 -5.02	56.44 4.50 -6.53	51.26 4.47 -0.20	47.95 4.12 0.00	48.30 4.15 0.00	45.23 3.86 -1.18	49.03 4.19 -1.69	70.74 4.69 -20.12	71.80 5.10 -17.65	70.29 4.89 -19.27	59.76 4.69 -10.45	51.53 4.44 -3.95	47.75 4.54 -0.01	46.40 4.22 -0.01
GOWANUS_GT3_8 24129	50.70 4.73 -0.02	47.51 4.31 -0.06	47.21 4.09 -0.01	47.72 4.10 0.00	43.70 3.64 -0.01	44.52 3.86 -0.01	48.02 4.25 0.00	38.27 3.29 0.00	47.17 3.91 -2.12	55.79 4.08 -8.28	55.39 4.50 -5.02	56.44 4.50 -6.53	51.26 4.47 -0.20	47.95 4.12 0.00	48.30 4.15 0.00	45.23 3.86 -1.18	49.03 4.19 -1.69	70.74 4.69 -20.12	71.80 5.10 -17.65	70.29 4.89 -19.27	59.76 4.69 -10.45	51.53 4.44 -3.95	47.75 4.54 -0.01	46.40 4.22 -0.01
GOWANUS_GT4_1 24130	50.70 4.73 -0.02	47.51 4.31 -0.06	47.21 4.09 -0.01	47.72 4.10 0.00	43.70 3.64 -0.01	44.52 3.86 -0.01	48.02 4.25 0.00	38.27 3.29 0.00	47.17 3.91 -2.12	55.79 4.08 -8.28	55.39 4.50 -5.02	56.44 4.50 -6.53	51.26 4.47 -0.20	47.95 4.12 0.00	48.30 4.15 0.00	45.23 3.86 -1.18	49.03 4.19 -1.69	70.74 4.69 -20.12	71.80 5.10 -17.65	70.29 4.89 -19.27	59.76 4.69 -10.45	51.53 4.44 -3.95	47.75 4.54 -0.01	46.40 4.22 -0.01
GOWANUS_GT4_2 24131	50.70 4.73 -0.02	47.51 4.31 -0.06	47.21 4.09 -0.01	47.72 4.10 0.00	43.70 3.64 -0.01	44.52 3.86 -0.01	48.02 4.25 0.00	38.27 3.29 0.00	47.17 3.91 -2.12	55.79 4.08 -8.28	55.39 4.50 -5.02	56.44 4.50 -6.53	51.26 4.47 -0.20	47.95 4.12 0.00	48.30 4.15 0.00	45.23 3.86 -1.18	49.03 4.19 -1.69	70.74 4.69 -20.12	71.80 5.10 -17.65	70.29 4.89 -19.27	59.76 4.69 -10.45	51.53 4.44 -3.95	47.75 4.54 -0.01	46.40 4.22 -0.01
GOWANUS_GT4_3 24132	50.70 4.73 -0.02	47.51 4.31 -0.06	47.21 4.09 -0.01	47.72 4.10 0.00	43.70 3.64 -0.01	44.52 3.86 -0.01	48.02 4.25 0.00	38.27 3.29 0.00	47.17 3.91 -2.12	55.79 4.08 -8.28	55.39 4.50 -5.02	56.44 4.50 -6.53	51.26 4.47 -0.20	47.95 4.12 0.00	48.30 4.15 0.00	45.23 3.86 -1.18	49.03 4.19 -1.69	70.74 4.69 -20.12	71.80 5.10 -17.65	70.29 4.89 -19.27	59.76 4.69 -10.45	51.53 4.44 -3.95	47.75 4.54 -0.01	46.40 4.22 -0.01
GOWANUS_GT4_4 24133	50.70 4.73 -0.02	47.51 4.31 -0.06	47.21 4.09 -0.01	47.72 4.10 0.00	43.70 3.64 -0.01	44.52 3.86 -0.01	48.02 4.25 0.00	38.27 3.29 0.00	47.17 3.91 -2.12	55.79 4.08 -8.28	55.39 4.50 -5.02	56.44 4.50 -6.53	51.26 4.47 -0.20	47.95 4.12 0.00	48.30 4.15 0.00	45.23 3.86 -1.18	49.03 4.19 -1.69	70.74 4.69 -20.12	71.80 5.10 -17.65	70.29 4.89 -19.27	59.76 4.69 -10.45	51.53 4.44 -3.95	47.75 4.54 -0.01	46.40 4.22 -0.01
GOWANUS_GT4_5 24134	50.70 4.73 -0.02	47.51 4.31 -0.06	47.21 4.09 -0.01	47.72 4.10 0.00	43.70 3.64 -0.01	44.52 3.86 -0.01	48.02 4.25 0.00	38.27 3.29 0.00	47.17 3.91 -2.12	55.79 4.08 -8.28	55.39 4.50 -5.02	56.44 4.50 -6.53	51.26 4.47 -0.20	47.95 4.12 0.00	48.30 4.15 0.00	45.23 3.86 -1.18	49.03 4.19 -1.69	70.74 4.69 -20.12	71.80 5.10 -17.65	70.29 4.89 -19.27	59.76 4.69 -10.45	51.53 4.44 -3.95	47.75 4.54 -0.01	46.40 4.22 -0.01
GOWANUS_GT4_6 24135	50.70 4.73 -0.02	47.51 4.31 -0.06	47.21 4.09 -0.01	47.72 4.10 0.00	43.70 3.64 -0.01	44.52 3.86 -0.01	48.02 4.25 0.00	38.27 3.29 0.00	47.17 3.91 -2.12	55.79 4.08 -8.28	55.39 4.50 -5.02	56.44 4.50 -6.53	51.26 4.47 -0.20	47.95 4.12 0.00	48.30 4.15 0.00	45.23 3.86 -1.18	49.03 4.19 -1.69	70.74 4.69 -20.12	71.80 5.10 -17.65	70.29 4.89 -19.27	59.76 4.69 -10.45	51.53 4.44 -3.95	47.75 4.54 -0.01	46.40 4.22 -0.01
GOWANUS_GT4_7 24136	50.70 4.73 -0.02	47.51 4.31 -0.06	47.21 4.09 -0.01	47.72 4.10 0.00	43.70 3.64 -0.01	44.52 3.86 -0.01	48.02 4.25 0.00	38.27 3.29 0.00	47.17 3.91 -2.12	55.79 4.08 -8.28	55.39 4.50 -5.02	56.44 4.50 -6.53	51.26 4.47 -0.20	47.95 4.12 0.00	48.30 4.15 0.00	45.23 3.86 -1.18	49.03 4.19 -1.69	70.74 4.69 -20.12	71.80 5.10 -17.65	70.29 4.89 -19.27	59.76 4.69 -10.45	51.53 4.44 -3.95	47.75 4.54 -0.01	46.40 4.22 -0.01
GOWANUS_GT4_8 24137	50.70 4.73 -0.02	47.51 4.31 -0.06	47.21 4.09 -0.01	47.72 4.10 0.00	43.70 3.64 -0.01	44.52 3.86 -0.01	48.02 4.25 0.00	38.27 3.29 0.00	47.17 3.91 -2.12	55.79 4.08 -8.28	55.39 4.50 -5.02	56.44 4.50 -6.53	51.26 4.47 -0.20	47.95 4.12 0.00	48.30 4.15 0.00	45.23 3.86 -1.18	49.03 4.19 -1.69	70.74 4.69 -20.12	71.80 5.10 -17.65	70.29 4.89 -19.27	59.76 4.69 -10.45	51.53 4.44 -3.95	47.75 4.54 -0.01	46.40 4.22 -0.01
GREENIDGE___3 23582	44.71 -1.24 0.00	41.85 -1.29 -0.01	42.07 -1.03 0.00	42.40 -1.22 0.00	39.17 -0.88 0.00	39.60 -1.06 0.00	42.59 -1.18 0.00	34.04 -0.94 0.00	39.53 -1.97 -0.36	42.81 -2.04 -1.42	44.53 -2.20 -0.86	44.26 -2.27 -1.12	44.16 -2.47 -0.03	41.77 -2.06 0.00	41.68 -2.47 0.00	38.07 -2.33 -0.20	41.07 -2.37 -0.29	47.09 -2.30 -3.45	49.87 -2.21 -3.03	45.71 -2.31 -1.89	44.01 -2.41 -1.79	41.26 -2.54 -0.67	41.69 -1.51 0.00	40.53 -1.64 0.00
GREENIDGE___4 23583	44.71 -1.24 0.00	41.85 -1.29 -0.01	42.07 -1.03 0.00	42.40 -1.22 0.00	39.17 -0.88 0.00	39.60 -1.06 0.00	42.59 -1.18 0.00	34.04 -0.94 0.00	39.53 -1.97 -0.36	42.81 -2.04 -1.42	44.53 -2.20 -0.86	44.26 -2.27 -1.12	44.16 -2.47 -0.03	41.77 -2.06 0.00	41.68 -2.47 0.00	38.07 -2.33 -0.20	41.07 -2.37 -0.29	47.09 -2.30 -3.45	49.87 -2.21 -3.03	45.71 -2.31 -1.89	44.01 -2.41 -1.79	41.26 -2.54 -0.67	41.69 -1.51 0.00	40.53 -1.64 0.00
GROVEVILLE___HYD 323602	49.44 3.49 0.00	46.38 3.19 -0.06	46.21 3.10 0.00	46.76 3.14 0.00	42.81 2.76 0.00	43.66 3.01 0.00	47.10 3.33 0.00	37.71 2.73 0.00	46.40 3.09 -2.17	54.93 3.04 -8.46	54.22 3.21 -5.13	55.31 3.22 -6.67	50.06 3.26 -0.20	46.94 3.11 0.00	47.28 3.13 0.00	44.46 3.06 -1.20	47.99 3.11 -1.73	69.93 3.45 -20.54	70.85 3.78 -18.03	60.98 3.60 -11.26	58.73 3.44 -10.67	50.65 3.49 -4.02	47.05 3.85 0.00	45.80 3.63 0.00

HAMPSHIRE___PAPER_HYD 323593	44.34 -1.61 0.00	41.88 -1.25 0.00	41.81 -1.29 0.00	42.27 -1.35 0.00	39.41 -0.64 0.00	40.25 -0.41 0.00	43.38 -0.39 0.00	34.46 -0.52 0.00	40.69 -0.45 0.00	43.30 -0.13 0.00	45.92 0.05 0.00	45.37 -0.05 0.00	46.55 -0.05 0.00	43.70 -0.13 0.00	44.15 0.00 0.00	39.92 -0.28 0.00	42.81 -0.35 0.00	45.52 -0.41 0.00	48.41 -0.64 0.00	45.67 -0.46 0.00	44.14 -0.49 0.00	42.66 -0.47 0.00	42.17 -1.04 0.00	41.37 -0.80 0.00
HARZA MOOSE___RIVER 24016	45.44 -0.51 0.00	42.74 -0.39 0.00	42.72 -0.39 0.00	43.23 -0.39 0.00	39.97 -0.08 0.00	40.73 0.08 0.00	43.95 0.18 0.00	34.91 -0.07 0.00	41.06 -0.08 0.00	43.69 0.26 0.00	46.33 0.46 0.00	45.78 0.36 0.00	46.92 0.33 0.00	44.09 0.26 0.00	44.46 0.31 0.00	40.12 -0.08 0.00	43.19 0.04 0.00	46.08 0.14 0.00	49.39 0.34 0.00	46.22 0.09 0.00	44.63 0.00 0.00	43.00 -0.13 0.00	42.95 -0.26 0.00	41.96 -0.21 0.00
HEMPSTEAD____ 23647	50.91 4.96 0.00	47.54 4.36 -0.05	47.46 4.35 0.00	47.90 4.27 0.00	43.45 3.40 0.00	44.64 3.98 0.00	48.11 4.33 0.00	38.23 3.25 0.00	47.22 3.95 -2.12	56.10 4.39 -8.28	57.80 4.68 -7.24	58.98 4.59 -8.98	53.49 4.66 -2.24	50.48 4.34 -2.31	50.68 4.37 -2.16	48.00 4.02 -3.78	51.54 4.36 -4.03	70.79 4.73 -20.12	71.82 5.10 -17.67	68.98 4.80 -18.05	68.50 4.64 -19.23	53.89 4.53 -6.22	47.79 4.58 -0.01	46.61 4.43 -0.01
HICKLING___1 23621	46.64 0.69 0.00	43.92 0.78 -0.01	43.84 0.73 0.00	44.19 0.57 0.00	40.85 0.80 0.00	41.34 0.69 0.00	44.48 0.70 0.00	35.68 0.70 0.00	41.51 -0.08 -0.45	45.00 -0.17 -1.74	46.70 -0.23 -1.05	46.38 -0.41 -1.37	46.03 -0.61 -0.04	43.57 -0.26 0.00	43.53 -0.62 0.00	39.84 -0.60 -0.25	42.95 -0.56 -0.36	49.70 -0.46 -4.22	52.51 -0.25 -3.70	48.07 -0.37 -2.31	46.29 -0.54 -2.19	43.18 -0.78 -0.83	43.64 0.43 0.00	42.51 0.34 0.00
HICKLING___2 23622	46.64 0.69 0.00	43.92 0.78 -0.01	43.84 0.73 0.00	44.19 0.57 0.00	40.85 0.80 0.00	41.34 0.69 0.00	44.48 0.70 0.00	35.68 0.70 0.00	41.51 -0.08 -0.45	45.00 -0.17 -1.74	46.70 -0.23 -1.05	46.38 -0.41 -1.37	46.03 -0.61 -0.04	43.57 -0.26 0.00	43.53 -0.62 0.00	39.84 -0.60 -0.25	42.95 -0.56 -0.36	49.70 -0.46 -4.22	52.51 -0.25 -3.70	48.07 -0.37 -2.31	46.29 -0.54 -2.19	43.18 -0.78 -0.83	43.64 0.43 0.00	42.51 0.34 0.00
HIGH FALLS___HY 23754	50.17 4.23 0.00	46.68 3.49 -0.05	46.85 3.75 0.00	47.42 3.80 0.00	43.37 3.32 0.00	44.23 3.58 0.00	47.71 3.94 0.00	38.13 3.15 0.00	46.98 3.70 -2.14	55.63 3.87 -8.33	54.96 4.04 -5.05	55.98 4.00 -6.57	50.94 4.15 -0.20	47.73 3.90 0.00	48.04 3.89 0.00	44.92 3.54 -1.18	48.74 3.88 -1.70	70.48 4.32 -20.22	71.65 4.86 -17.75	61.69 4.47 -11.08	59.46 4.33 -10.50	51.23 4.14 -3.96	47.48 4.28 0.00	45.93 3.75 0.00
HILLBURN___GT 23639	49.76 3.81 0.00	46.42 3.23 -0.05	46.34 3.23 0.00	46.85 3.23 0.00	42.89 2.84 0.00	43.78 3.13 0.00	47.23 3.46 0.00	37.71 2.73 0.00	46.38 3.21 -2.03	54.66 3.30 -7.93	54.21 3.53 -4.81	55.16 3.50 -6.25	50.28 3.49 -0.19	47.07 3.24 0.00	47.42 3.27 0.00	44.34 3.01 -1.13	48.05 3.28 -1.62	68.81 3.63 -19.25	69.86 3.92 -16.89	60.46 3.78 -10.55	58.24 3.62 -9.99	50.35 3.45 -3.77	46.71 3.50 0.00	45.47 3.29 0.00
HISHELDN_WT_PWR 323625	43.24 -2.71 0.00	40.68 -2.46 -0.01	40.73 -2.37 0.00	41.00 -2.62 0.00	37.93 -2.12 0.00	38.21 -2.44 0.00	40.80 -2.98 0.00	32.29 -2.69 0.00	36.57 -4.61 -0.03	38.62 -4.91 -0.10	40.65 -5.28 -0.05	40.21 -5.27 -0.07	41.01 -5.59 -0.01	39.10 -4.73 0.00	38.85 -5.30 0.00	35.44 -4.78 -0.02	38.09 -5.09 -0.03	40.92 -5.24 -0.22	43.75 -5.49 -0.20	41.04 -5.21 -0.13	39.57 -5.18 -0.12	38.09 -5.09 -0.05	40.10 -3.11 0.00	39.14 -3.04 0.00
HOLTSVILLE_IC_1 23690	51.55 5.61 0.00	48.19 5.00 -0.05	48.36 5.26 0.00	48.77 5.15 0.00	43.97 3.92 0.00	45.24 4.59 0.00	48.59 4.82 0.00	38.41 3.43 0.00	47.50 4.24 -2.12	56.53 4.82 -8.28	57.24 5.18 -6.18	58.30 5.09 -7.80	52.33 5.13 -0.61	49.02 4.73 -0.45	49.30 4.72 -0.42	46.31 4.42 -1.69	50.05 4.75 -2.15	71.06 5.01 -20.12	72.10 5.40 -17.66	69.32 5.21 -17.98	68.78 5.00 -19.15	52.39 4.87 -4.38	48.00 4.80 0.01	46.98 4.81 0.01
HOLTSVILLE_IC_10 23699	52.06 6.11 0.00	48.58 5.39 -0.05	48.79 5.69 0.00	49.25 5.63 0.00	44.33 4.29 0.00	45.65 5.00 0.00	49.07 5.30 0.00	38.69 3.71 0.00	47.87 4.61 -2.12	56.92 5.21 -8.28	57.72 5.64 -6.20	58.79 5.54 -7.83	52.83 5.59 -0.65	49.45 5.13 -0.49	49.73 5.12 -0.46	46.72 4.78 -1.73	50.52 5.18 -2.19	71.57 5.51 -20.12	72.59 5.89 -17.66	69.79 5.67 -17.99	69.22 5.44 -19.15	52.86 5.31 -4.43	48.34 5.14 0.01	47.27 5.10 0.01
HOLTSVILLE_IC_2 23691	51.55 5.61 0.00	48.19 5.00 -0.05	48.36 5.26 0.00	48.77 5.15 0.00	43.97 3.92 0.00	45.24 4.59 0.00	48.59 4.82 0.00	38.41 3.43 0.00	47.50 4.24 -2.12	56.53 4.82 -8.28	57.24 5.18 -6.18	58.30 5.09 -7.80	52.33 5.13 -0.61	49.02 4.73 -0.45	49.30 4.72 -0.42	46.31 4.42 -1.69	50.05 4.75 -2.15	71.06 5.01 -20.12	72.10 5.40 -17.66	69.32 5.21 -17.98	68.78 5.00 -19.15	52.39 4.87 -4.38	48.00 4.80 0.01	46.98 4.81 0.01
HOLTSVILLE_IC_3 23692	51.55 5.61 0.00	48.19 5.00 -0.05	48.36 5.26 0.00	48.77 5.15 0.00	43.97 3.92 0.00	45.24 4.59 0.00	48.59 4.82 0.00	38.41 3.43 0.00	47.50 4.24 -2.12	56.53 4.82 -8.28	57.24 5.18 -6.18	58.30 5.09 -7.80	52.33 5.13 -0.61	49.02 4.73 -0.45	49.30 4.72 -0.42	46.31 4.42 -1.69	50.05 4.75 -2.15	71.06 5.01 -20.12	72.10 5.40 -17.66	69.32 5.21 -17.98	68.78 5.00 -19.15	52.39 4.87 -4.38	48.00 4.80 0.01	46.98 4.81 0.01
HOLTSVILLE_IC_4 23693	51.55 5.61 0.00	48.19 5.00 -0.05	48.36 5.26 0.00	48.77 5.15 0.00	43.97 3.92 0.00	45.24 4.59 0.00	48.59 4.82 0.00	38.41 3.43 0.00	47.50 4.24 -2.12	56.53 4.82 -8.28	57.24 5.18 -6.18	58.30 5.09 -7.80	52.33 5.13 -0.61	49.02 4.73 -0.45	49.30 4.72 -0.42	46.31 4.42 -1.69	50.05 4.75 -2.15	71.06 5.01 -20.12	72.10 5.40 -17.66	69.32 5.21 -17.98	68.78 5.00 -19.15	52.39 4.87 -4.38	48.00 4.80 0.01	46.98 4.81 0.01
HOLTSVILLE_IC_5 23694	51.55 5.61 0.00	48.19 5.00 -0.05	48.36 5.26 0.00	48.77 5.15 0.00	43.97 3.92 0.00	45.24 4.59 0.00	48.59 4.82 0.00	38.41 3.43 0.00	47.50 4.24 -2.12	56.53 4.82 -8.28	57.24 5.18 -6.18	58.30 5.09 -7.80	52.33 5.13 -0.61	49.02 4.73 -0.45	49.30 4.72 -0.42	46.31 4.42 -1.69	50.05 4.75 -2.15	71.06 5.01 -20.12	72.10 5.40 -17.66	69.32 5.21 -17.98	68.78 5.00 -19.15	52.39 4.87 -4.38	48.00 4.80 0.01	46.98 4.81 0.01
HOLTSVILLE_IC_6 23695	52.06 6.11 0.00	48.58 5.39 -0.05	48.79 5.69 0.00	49.25 5.63 0.00	44.33 4.29 0.00	45.65 5.00 0.00	49.07 5.30 0.00	38.69 3.71 0.00	47.87 4.61 -2.12	56.92 5.21 -8.28	57.72 5.64 -6.20	58.79 5.54 -7.83	52.83 5.59 -0.65	49.45 5.13 -0.49	49.73 5.12 -0.46	46.72 4.78 -1.73	50.52 5.18 -2.19	71.57 5.51 -20.12	72.59 5.89 -17.66	69.79 5.67 -17.99	69.22 5.44 -19.15	52.86 5.31 -4.43	48.34 5.14 0.01	47.27 5.10 0.01
HOLTSVILLE_IC_7 23696	52.06 6.11 0.00	48.58 5.39 -0.05	48.79 5.69 0.00	49.25 5.63 0.00	44.33 4.29 0.00	45.65 5.00 0.00	49.07 5.30 0.00	38.69 3.71 0.00	47.87 4.61 -2.12	56.92 5.21 -8.28	57.72 5.64 -6.20	58.79 5.54 -7.83	52.83 5.59 -0.65	49.45 5.13 -0.49	49.73 5.12 -0.46	46.72 4.78 -1.73	50.52 5.18 -2.19	71.57 5.51 -20.12	72.59 5.89 -17.66	69.79 5.67 -17.99	69.22 5.44 -19.15	52.86 5.31 -4.43	48.34 5.14 0.01	47.27 5.10 0.01

HOLTSVILLE_IC_8 23697	52.06 6.11 0.00	48.58 5.39 -0.05	48.79 5.69 0.00	49.25 5.63 0.00	44.33 4.29 0.00	45.65 5.00 0.00	49.07 5.30 0.00	38.69 3.71 0.00	47.87 4.61 -2.12	56.92 5.21 -8.28	57.72 5.64 -6.20	58.79 5.54 -7.83	52.83 5.59 -0.65	49.45 5.13 -0.49	49.73 5.12 -0.46	46.72 4.78 -1.73	50.52 5.18 -2.19	71.57 5.51 -20.12	72.59 5.89 -17.66	69.79 5.67 -17.99	69.22 5.44 -19.15	52.86 5.31 -4.43	48.34 5.14 0.01	47.27 5.10 0.01
HOLTSVILLE_IC_9 23698	52.06 6.11 0.00	48.58 5.39 -0.05	48.79 5.69 0.00	49.25 5.63 0.00	44.33 4.29 0.00	45.65 5.00 0.00	49.07 5.30 0.00	38.69 3.71 0.00	47.87 4.61 -2.12	56.92 5.21 -8.28	57.72 5.64 -6.20	58.79 5.54 -7.83	52.83 5.59 -0.65	49.45 5.13 -0.49	49.73 5.12 -0.46	46.72 4.78 -1.73	50.52 5.18 -2.19	71.57 5.51 -20.12	72.59 5.89 -17.66	69.79 5.67 -17.99	69.22 5.44 -19.15	52.86 5.31 -4.43	48.34 5.14 0.01	47.27 5.10 0.01
HQ_GEN_CEDARS 23644	44.66 -1.29 0.00	42.01 -1.12 0.00	42.07 -1.03 0.00	42.57 -1.05 0.00	39.37 -0.68 0.00	39.96 -0.69 0.00	43.07 -0.70 0.00	34.35 -0.63 0.00	40.69 -0.45 0.00	42.95 -0.48 0.00	45.37 -0.50 0.00	44.92 -0.50 0.00	46.17 -0.42 0.00	43.35 -0.48 0.00	43.80 -0.35 0.00	39.92 -0.28 0.00	42.72 -0.43 0.00	45.29 -0.64 0.00	47.48 -1.57 0.00	45.48 -0.65 0.00	44.05 -0.58 0.00	42.70 -0.43 0.00	42.08 -1.12 0.00	41.12 -1.05 0.00
HQ_GEN_CEDARS_PROXY 323590	44.66 -1.29 0.00	42.01 -1.12 0.00	42.07 -1.03 0.00	42.57 -1.05 0.00	39.37 -0.68 0.00	39.96 -0.69 0.00	40.50 -0.70 2.58	36.93 -0.63 -2.58	40.69 -0.45 0.00	43.00 -0.43 0.00	45.37 -0.50 0.00	44.96 -0.45 0.00	46.22 -0.37 0.00	43.35 -0.48 0.00	43.80 -0.35 0.00	39.96 -0.24 0.00	42.76 -0.39 0.00	45.29 -0.64 0.00	47.53 -1.52 0.00	45.48 -0.65 0.00	44.05 -0.58 0.00	42.75 -0.39 0.00	42.08 -1.12 0.00	41.16 -1.01 0.00
HQ_GEN_IMPORT 323601	45.26 -0.69 0.00	42.48 -0.65 0.00	42.50 -0.60 0.00	43.01 -0.61 0.00	39.57 -0.48 0.00	40.12 -0.53 0.00	40.63 -0.57 2.58	37.14 -0.42 -2.58	40.81 -0.33 0.00	43.04 -0.39 0.00	45.41 -0.46 0.00	45.01 -0.41 0.00	46.22 -0.37 0.00	43.43 -0.39 0.00	43.84 -0.31 0.00	39.96 -0.24 0.00	42.85 -0.30 0.00	45.48 -0.46 0.00	48.46 -0.59 0.00	45.67 -0.46 0.00	44.23 -0.40 0.00	42.87 -0.26 0.00	42.56 -0.65 0.00	41.54 -0.63 0.00
HQ_GEN_WHEEL 23651	45.26 -0.69 0.00	42.48 -0.65 0.00	42.50 -0.60 0.00	43.01 -0.61 0.00	39.57 -0.48 0.00	40.12 -0.53 0.00	40.63 -0.57 2.58	37.14 -0.42 -2.58	40.81 -0.33 0.00	43.04 -0.39 0.00	45.41 -0.46 0.00	45.01 -0.41 0.00	46.22 -0.37 0.00	43.43 -0.39 0.00	43.84 -0.31 0.00	39.96 -0.24 0.00	42.85 -0.30 0.00	45.48 -0.46 0.00	48.46 -0.59 0.00	45.67 -0.46 0.00	44.23 -0.40 0.00	42.87 -0.26 0.00	42.56 -0.65 0.00	41.54 -0.63 0.00
HUDSON_AVE_GT_3 23810	50.51 4.55 -0.02	47.24 4.05 -0.05	47.03 3.92 0.00	47.55 3.93 0.00	43.54 3.48 -0.01	44.44 3.78 -0.01	47.89 4.11 0.00	38.23 3.25 0.00	47.09 3.83 -2.12	55.71 4.00 -8.28	55.21 4.31 -5.02	56.21 4.27 -6.53	51.08 4.29 -0.20	47.77 3.94 0.00	48.12 3.97 0.00	45.07 3.70 -1.18	48.86 4.01 -1.69	70.45 4.41 -20.11	71.45 4.76 -17.65	61.67 4.52 -11.02	59.44 4.37 -10.44	51.27 4.18 -3.95	47.48 4.28 0.00	46.27 4.09 0.00
HUDSON_AVE_GT_4 23540	50.51 4.55 -0.02	47.24 4.05 -0.05	47.03 3.92 0.00	47.55 3.93 0.00	43.54 3.48 -0.01	44.44 3.78 -0.01	47.89 4.11 0.00	38.23 3.25 0.00	47.09 3.83 -2.12	55.71 4.00 -8.28	55.21 4.31 -5.02	56.21 4.27 -6.53	51.08 4.29 -0.20	47.77 3.94 0.00	48.12 3.97 0.00	45.07 3.70 -1.18	48.86 4.01 -1.69	70.45 4.41 -20.11	71.45 4.76 -17.65	61.67 4.52 -11.02	59.44 4.37 -10.44	51.27 4.18 -3.95	47.48 4.28 0.00	46.27 4.09 0.00
HUDSON_AVE_GT_5 23657	50.51 4.55 -0.02	47.24 4.05 -0.05	47.03 3.92 0.00	47.55 3.93 0.00	43.54 3.48 -0.01	44.44 3.78 -0.01	47.89 4.11 0.00	38.23 3.25 0.00	47.09 3.83 -2.12	55.71 4.00 -8.28	55.21 4.31 -5.02	56.21 4.27 -6.53	51.08 4.29 -0.20	47.77 3.94 0.00	48.12 3.97 0.00	45.07 3.70 -1.18	48.86 4.01 -1.69	70.45 4.41 -20.11	71.45 4.76 -17.65	61.67 4.52 -11.02	59.44 4.37 -10.44	51.27 4.18 -3.95	47.48 4.28 0.00	46.27 4.09 0.00
HUDSON_AVE_I0 24168	50.28 4.32 -0.02	47.11 3.92 -0.05	46.90 3.79 0.00	47.37 3.75 0.00	43.42 3.36 -0.01	44.32 3.66 -0.01	47.76 3.98 0.00	38.13 3.15 0.00	47.01 3.74 -2.12	55.58 3.87 -8.28	55.03 4.13 -5.02	56.07 4.13 -6.53	50.89 4.10 -0.20	47.60 3.77 0.00	47.99 3.84 0.00	44.91 3.54 -1.18	48.68 3.84 -1.69	70.32 4.27 -20.11	71.26 4.56 -17.65	61.53 4.38 -11.02	59.31 4.24 -10.44	51.05 3.97 -3.95	47.31 4.10 0.00	46.14 3.96 0.00
HUNTER_MOUNT___DRP 323613	49.53 3.58 0.00	46.56 3.36 -0.06	46.29 3.19 0.00	46.85 3.23 0.00	42.81 2.76 0.00	43.66 3.01 0.00	47.10 3.33 0.00	38.02 3.04 0.00	47.09 3.58 -2.37	56.46 3.78 -9.25	55.39 3.90 -5.61	56.57 3.86 -7.29	50.82 4.01 -0.22	47.60 3.77 0.00	47.90 3.75 0.00	44.93 3.42 -1.32	48.88 3.84 -1.89	72.59 4.18 -22.47	73.53 4.76 -19.72	62.78 4.34 -12.31	60.45 4.15 -11.67	51.41 3.88 -4.40	47.18 3.98 0.00	45.68 3.50 0.00
HUNTLEY___63 23557	43.24 -2.71 0.00	40.64 -2.50 -0.01	40.73 -2.37 0.00	41.00 -2.62 0.00	37.85 -2.20 0.00	38.05 -2.60 0.00	40.54 -3.24 0.00	31.90 -3.08 0.00	35.97 -5.18 -0.01	38.07 -5.39 -0.03	40.10 -5.78 -0.01	39.70 -5.72 -0.01	40.54 -6.06 -0.01	38.70 -5.13 0.00	38.37 -5.78 0.00	34.94 -5.27 -0.01	37.64 -5.52 -0.01	40.33 -5.65 -0.04	43.20 -5.89 -0.04	40.53 -5.63 -0.03	39.12 -5.53 -0.03	37.67 -5.48 -0.01	40.05 -3.15 0.00	39.14 -3.04 0.00
HUNTLEY___64 23558	43.24 -2.71 0.00	40.64 -2.50 -0.01	40.73 -2.37 0.00	41.00 -2.62 0.00	37.85 -2.20 0.00	38.05 -2.60 0.00	40.54 -3.24 0.00	31.90 -3.08 0.00	35.97 -5.18 -0.01	38.07 -5.39 -0.03	40.10 -5.78 -0.01	39.70 -5.72 -0.01	40.54 -6.06 -0.01	38.70 -5.13 0.00	38.37 -5.78 0.00	34.94 -5.27 -0.01	37.64 -5.52 -0.01	40.33 -5.65 -0.04	43.20 -5.89 -0.04	40.53 -5.63 -0.03	39.12 -5.53 -0.03	37.67 -5.48 -0.01	40.05 -3.15 0.00	39.14 -3.04 0.00
HUNTLEY___65 23559	43.24 -2.71 0.00	40.64 -2.50 -0.01	40.73 -2.37 0.00	41.00 -2.62 0.00	37.85 -2.20 0.00	38.05 -2.60 0.00	40.54 -3.24 0.00	31.90 -3.08 0.00	35.97 -5.18 -0.01	38.07 -5.39 -0.03	40.10 -5.78 -0.01	39.70 -5.72 -0.01	40.54 -6.06 -0.01	38.70 -5.13 0.00	38.37 -5.78 0.00	34.94 -5.27 -0.01	37.64 -5.52 -0.01	40.33 -5.65 -0.04	43.20 -5.89 -0.04	40.53 -5.63 -0.03	39.12 -5.53 -0.03	37.67 -5.48 -0.01	40.05 -3.15 0.00	39.14 -3.04 0.00
HUNTLEY___66 23560	43.24 -2.71 0.00	40.64 -2.50 -0.01	40.73 -2.37 0.00	41.00 -2.62 0.00	37.85 -2.20 0.00	38.05 -2.60 0.00	40.54 -3.24 0.00	31.90 -3.08 0.00	35.97 -5.18 -0.01	38.07 -5.39 -0.03	40.10 -5.78 -0.01	39.70 -5.72 -0.01	40.54 -6.06 -0.01	38.70 -5.13 0.00	38.37 -5.78 0.00	34.94 -5.27 -0.01	37.64 -5.52 -0.01	40.33 -5.65 -0.04	43.20 -5.89 -0.04	40.53 -5.63 -0.03	39.12 -5.53 -0.03	37.67 -5.48 -0.01	40.05 -3.15 0.00	39.14 -3.04 0.00
HUNTLEY___67 23561	42.36 -3.58 0.00	39.95 -3.19 -0.01	39.91 -3.19 0.00	40.17 -3.45 0.00	37.24 -2.80 0.00	37.44 -3.21 0.00	39.88 -3.90 0.00	31.48 -3.50 0.00	35.45 -5.72 -0.02	37.46 -6.04 -0.07	39.39 -6.51 -0.03	39.01 -6.45 -0.04	39.80 -6.80 -0.01	38.00 -5.83 0.00	37.70 -6.45 0.00	34.43 -5.79 -0.02	37.00 -6.17 -0.02	39.65 -6.43 -0.15	42.41 -6.77 -0.13	39.80 -6.41 -0.08	38.42 -6.29 -0.08	37.00 -6.17 -0.03	39.23 -3.98 0.00	38.38 -3.80 0.00

HUNTLEY___68 23562	42.36 -3.58 0.00	39.95 -3.19 -0.01	39.91 -3.19 0.00	40.17 -3.45 0.00	37.24 -2.80 0.00	37.44 -3.21 0.00	39.88 -3.90 0.00	31.48 -3.50 0.00	35.45 -5.72 -0.02	37.46 -6.04 -0.07	39.39 -6.51 -0.03	39.01 -6.45 -0.04	39.80 -6.80 -0.01	38.00 -5.83 0.00	37.70 -6.45 0.00	34.43 -5.79 -0.02	37.00 -6.17 -0.02	39.65 -6.43 -0.15	42.41 -6.77 -0.13	39.80 -6.41 -0.08	38.42 -6.29 -0.08	37.00 -6.17 -0.03	39.23 -3.98 0.00	38.38 -3.80 0.00
HYLAND___LFGE 323620	45.62 -0.32 0.00	42.19 -0.95 -0.01	43.02 -0.09 0.00	43.32 -0.31 0.00	40.09 0.04 0.00	40.04 -0.61 0.00	43.07 -0.70 0.00	33.93 -1.05 0.00	39.32 -1.81 0.02	41.52 -1.82 0.08	43.83 -1.97 0.07	43.29 -2.04 0.08	44.32 -2.28 -0.01	42.03 -1.80 0.00	41.81 -2.34 0.00	37.94 -2.25 0.00	40.94 -2.20 0.01	43.68 -2.02 0.23	46.98 -1.86 0.20	44.02 -1.98 0.12	42.37 -2.14 0.12	40.77 -2.33 0.04	42.43 -0.78 0.00	41.04 -1.14 0.00
INDECK___CORINTH 23802	47.88 1.93 0.00	44.97 1.77 -0.00	44.70 1.59 0.00	45.23 1.61 0.00	41.17 1.12 0.00	42.24 1.59 0.00	45.44 1.66 0.00	36.34 1.36 0.00	45.66 1.73 -2.79	56.12 1.82 -10.87	54.49 2.02 -6.59	55.94 1.95 -8.57	49.32 2.47 -0.26	46.06 2.24 0.00	46.49 2.34 0.00	43.27 1.53 -1.55	47.01 1.64 -2.22	73.94 1.61 -26.39	74.17 1.96 -23.16	62.02 1.43 -14.46	59.76 1.43 -13.70	49.89 1.60 -5.16	45.02 1.81 0.00	44.24 2.07 0.00
INDECK___ILION 23567	47.88 1.93 0.00	44.73 1.60 0.00	44.91 1.81 0.00	45.45 1.83 0.00	41.73 1.68 0.00	42.36 1.71 0.00	45.61 1.84 0.00	36.27 1.29 0.00	42.53 1.44 0.05	44.79 1.56 0.21	47.45 1.70 0.12	46.93 1.68 0.16	48.27 1.68 0.00	45.45 1.62 0.00	45.74 1.59 0.00	41.58 1.41 0.03	44.66 1.55 0.04	47.14 1.70 0.50	50.47 1.86 0.44	47.56 1.71 0.27	45.98 1.61 0.26	44.55 1.51 0.10	44.81 1.60 0.00	43.74 1.56 0.00
INDECK___OLEAN 23982	45.39 -0.55 0.00	42.06 -1.08 -0.01	42.72 -0.39 0.00	42.92 -0.70 0.00	39.37 -0.68 0.00	39.76 -0.89 0.00	42.55 -1.23 0.00	33.76 -1.22 0.00	39.15 -2.10 -0.11	41.43 -2.39 -0.39	43.39 -2.71 -0.23	42.90 -2.82 -0.30	43.63 -2.98 -0.02	41.51 -2.32 0.00	41.28 -2.87 0.00	37.69 -2.57 -0.06	40.56 -2.68 -0.08	44.07 -2.80 -0.93	47.22 -2.65 -0.82	44.01 -2.63 -0.51	42.57 -2.54 -0.49	40.73 -2.59 -0.19	42.17 -1.04 0.00	41.08 -1.10 0.00
INDECK___OSWEGO 23783	44.66 -1.29 0.00	41.93 -1.21 0.00	41.94 -1.16 0.00	42.40 -1.22 0.00	39.01 -1.04 0.00	39.55 -1.10 0.00	42.59 -1.18 0.00	33.93 -1.05 0.00	39.94 -1.36 -0.15	42.72 -1.30 -0.59	44.86 -1.38 -0.36	44.52 -1.36 -0.47	45.16 -1.44 -0.01	42.51 -1.31 0.00	42.74 -1.41 0.00	38.92 -1.37 -0.08	41.85 -1.42 -0.12	46.00 -1.38 -1.44	48.94 -1.37 -1.26	45.49 -1.43 -0.79	43.95 -1.43 -0.75	41.95 -1.47 -0.28	42.00 -1.21 0.00	41.04 -1.14 0.00
INDECK___YERKES 23781	43.24 -2.71 0.00	40.64 -2.50 -0.01	40.73 -2.37 0.00	41.00 -2.62 0.00	37.85 -2.20 0.00	38.05 -2.60 0.00	40.54 -3.24 0.00	31.90 -3.08 0.00	35.97 -5.18 -0.01	38.07 -5.39 -0.03	40.10 -5.78 -0.01	39.70 -5.72 -0.01	40.54 -6.06 -0.01	38.70 -5.13 0.00	38.37 -5.78 0.00	34.94 -5.27 -0.01	37.64 -5.52 -0.01	40.33 -5.65 -0.04	43.20 -5.89 -0.04	40.53 -5.63 -0.03	39.12 -5.53 -0.03	37.67 -5.48 -0.01	40.05 -3.15 0.00	39.14 -3.04 0.00
INDIAN POINT_GT_1 24139	49.62 3.68 0.00	46.46 3.28 -0.05	46.25 3.15 0.00	46.76 3.14 0.00	42.81 2.76 0.00	43.70 3.05 0.00	47.10 3.33 0.00	37.64 2.66 0.00	46.42 3.17 -2.11	54.90 3.26 -8.21	54.39 3.53 -4.98	55.39 3.50 -6.47	50.28 3.49 -0.20	47.03 3.20 0.00	47.42 3.27 0.00	44.38 3.01 -1.17	48.07 3.24 -1.68	69.51 3.63 -19.94	70.47 3.92 -17.50	60.79 3.74 -10.93	58.55 3.57 -10.35	50.44 3.41 -3.90	46.71 3.50 0.00	45.47 3.29 0.00
INDIAN POINT_GT_2 23659	49.62 3.68 0.00	46.46 3.28 -0.05	46.25 3.15 0.00	46.76 3.14 0.00	42.81 2.76 0.00	43.70 3.05 0.00	47.10 3.33 0.00	37.64 2.66 0.00	46.42 3.17 -2.11	54.90 3.26 -8.21	54.39 3.53 -4.98	55.39 3.50 -6.47	50.28 3.49 -0.20	47.03 3.20 0.00	47.42 3.27 0.00	44.38 3.01 -1.17	48.07 3.24 -1.68	69.51 3.63 -19.94	70.47 3.92 -17.50	60.79 3.74 -10.93	58.55 3.57 -10.35	50.44 3.41 -3.90	46.71 3.50 0.00	45.47 3.29 0.00
INDIAN POINT_GT_3 24019	49.62 3.68 0.00	46.46 3.28 -0.05	46.25 3.15 0.00	46.76 3.14 0.00	42.81 2.76 0.00	43.70 3.05 0.00	47.10 3.33 0.00	37.64 2.66 0.00	46.42 3.17 -2.11	54.90 3.26 -8.21	54.39 3.53 -4.98	55.39 3.50 -6.47	50.28 3.49 -0.20	47.03 3.20 0.00	47.42 3.27 0.00	44.38 3.01 -1.17	48.07 3.24 -1.68	69.51 3.63 -19.94	70.47 3.92 -17.50	60.79 3.74 -10.93	58.55 3.57 -10.35	50.44 3.41 -3.90	46.71 3.50 0.00	45.47 3.29 0.00
INDIAN POINT___2 23530	49.48 3.54 0.00	46.33 3.15 -0.05	46.12 3.02 0.00	46.63 3.01 0.00	42.69 2.64 0.00	43.58 2.93 0.00	46.97 3.20 0.00	37.57 2.59 0.00	46.27 3.04 -2.08	54.72 3.17 -8.12	54.20 3.39 -4.93	55.18 3.36 -6.40	50.14 3.35 -0.19	46.94 3.11 0.00	47.28 3.13 0.00	44.25 2.89 -1.15	47.96 3.15 -1.66	69.11 3.45 -19.73	70.14 3.78 -17.31	60.54 3.60 -10.81	58.35 3.48 -10.24	50.32 3.32 -3.86	46.58 3.37 0.00	45.34 3.16 0.00
INDIAN POINT___3 23531	49.44 3.49 0.00	46.29 3.11 -0.05	46.08 2.97 0.00	46.63 3.01 0.00	42.69 2.64 0.00	43.54 2.89 0.00	46.93 3.15 0.00	37.53 2.55 0.00	46.25 3.00 -2.11	54.77 3.13 -8.22	54.21 3.35 -4.98	55.21 3.32 -6.48	50.10 3.31 -0.20	46.90 3.07 0.00	47.24 3.09 0.00	44.26 2.89 -1.17	47.94 3.11 -1.68	69.33 3.45 -19.95	70.28 3.73 -17.51	60.61 3.55 -10.93	58.42 3.44 -10.36	50.32 3.28 -3.90	46.53 3.33 0.00	45.34 3.16 0.00
IP CORINTH___1 23988	47.92 1.98 0.00	44.93 1.73 -0.07	44.65 1.55 0.00	45.15 1.53 0.00	41.13 1.08 0.00	42.16 1.50 0.00	45.39 1.62 0.00	36.34 1.36 0.00	45.70 1.77 -2.79	56.17 1.87 -10.87	54.53 2.06 -6.59	55.94 1.95 -8.57	49.32 2.47 -0.26	46.06 2.24 0.00	46.49 2.34 0.00	43.23 1.49 -1.55	47.01 1.64 -2.22	73.98 1.65 -26.39	74.22 2.01 -23.16	62.11 1.52 -14.46	59.85 1.52 -13.70	49.94 1.64 -5.16	45.11 1.90 0.00	44.28 2.11 0.00
IP___TICONDEROGA 23804	50.49 4.55 0.00	47.12 3.92 -0.07	47.11 4.01 0.00	47.59 3.97 0.00	43.45 3.40 0.00	44.47 3.82 0.00	48.02 4.25 0.00	38.34 3.36 0.00	47.70 3.87 -2.69	58.27 4.34 -10.49	56.73 4.50 -6.37	58.09 4.41 -8.27	51.36 4.52 -0.25	47.99 4.16 0.00	48.39 4.24 0.00	45.35 3.66 -1.49	49.26 3.97 -2.14	75.55 4.13 -25.48	75.87 4.46 -22.36	64.10 4.01 -13.96	61.65 3.79 -13.23	51.91 3.80 -4.99	47.27 4.06 0.00	46.27 4.09 0.00
JARVIS____ 23743	46.27 0.32 0.00	43.48 0.35 0.00	43.40 0.30 0.00	43.93 0.31 0.00	40.33 0.28 0.00	40.98 0.33 0.00	44.13 0.35 0.00	35.23 0.24 0.00	41.34 0.25 0.05	43.53 0.30 0.21	46.07 0.32 0.12	45.57 0.32 0.16	46.91 0.33 0.00	44.14 0.31 0.00	44.46 0.31 0.00	40.41 0.24 0.03	43.37 0.26 0.04	45.76 0.32 0.50	48.95 0.34 0.44	46.18 0.32 0.27	44.64 0.27 0.26	43.29 0.26 0.10	43.51 0.30 0.00	42.51 0.34 0.00
JENNISON___1 23625	47.42 1.47 0.00	44.49 1.34 -0.02	44.70 1.59 0.00	45.15 1.53 0.00	41.69 1.64 0.00	42.32 1.67 0.00	45.66 1.88 0.00	36.13 1.15 0.00	42.91 1.07 -0.70	47.58 1.43 -2.72	49.22 1.70 -1.65	49.06 1.50 -2.14	48.10 1.44 -0.07	45.23 1.40 0.00	45.47 1.32 0.00	41.39 0.80 -0.39	44.74 1.04 -0.56	53.82 1.29 -6.60	56.56 1.72 -5.79	50.99 1.25 -3.62	49.17 1.12 -3.43	45.20 0.78 -1.29	44.33 1.12 0.00	43.15 0.97 0.00

JENNISON___2 23626	47.37 1.42 0.00	44.44 1.29 -0.02	44.61 1.51 0.00	45.10 1.48 0.00	41.61 1.56 0.00	42.24 1.59 0.00	45.57 1.79 0.00	36.06 1.08 0.00	42.87 1.03 -0.70	47.54 1.39 -2.72	49.13 1.61 -1.65	49.01 1.45 -2.14	48.01 1.35 -0.07	45.14 1.31 0.00	45.43 1.28 0.00	41.35 0.76 -0.39	44.70 0.99 -0.56	53.78 1.24 -6.60	56.46 1.62 -5.79	50.90 1.15 -3.62	49.08 1.03 -3.43	45.12 0.69 -1.29	44.29 1.08 0.00	43.10 0.93 0.00
KEDC_PORT_JEFF_GT2 24210	51.87 5.93 0.00	48.45 5.26 -0.05	48.66 5.56 0.00	49.07 5.45 0.00	44.21 4.16 0.00	45.49 4.84 0.00	48.90 5.12 0.00	38.58 3.60 0.00	47.75 4.48 -2.12	56.79 5.08 -8.28	57.53 5.46 -6.20	58.64 5.40 -7.82	52.68 5.45 -0.63	49.35 5.04 -0.48	49.63 5.03 -0.45	46.58 4.66 -1.72	50.38 5.05 -2.18	71.29 5.24 -20.12	72.30 5.59 -17.66	69.56 5.44 -17.98	69.04 5.27 -19.15	52.72 5.18 -4.41	48.26 5.06 0.01	47.19 5.02 0.01
KEDC_PORT_JEFF_GT3 24211	51.87 5.93 0.00	48.45 5.26 -0.05	48.66 5.56 0.00	49.07 5.45 0.00	44.21 4.16 0.00	45.49 4.84 0.00	48.90 5.12 0.00	38.58 3.60 0.00	47.75 4.48 -2.12	56.79 5.08 -8.28	57.53 5.46 -6.20	58.64 5.40 -7.82	52.68 5.45 -0.63	49.35 5.04 -0.48	49.63 5.03 -0.45	46.58 4.66 -1.72	50.38 5.05 -2.18	71.29 5.24 -20.12	72.30 5.59 -17.66	69.56 5.44 -17.98	69.04 5.27 -19.15	52.72 5.18 -4.41	48.26 5.06 0.01	47.19 5.02 0.01
KEDC_GLWD_GT4 24219	50.82 4.87 0.00	47.46 4.27 -0.05	47.33 4.22 0.00	47.81 4.19 0.00	43.49 3.44 0.00	44.55 3.90 0.00	48.07 4.29 0.00	38.27 3.29 0.00	47.22 3.95 -2.12	56.01 4.30 -8.28	57.73 4.59 -7.27	58.96 4.54 -9.01	53.43 4.57 -2.27	50.43 4.25 -2.35	50.63 4.28 -2.20	48.01 3.98 -3.83	51.50 4.27 -4.08	70.74 4.69 -20.12	71.82 5.10 -17.67	69.03 4.84 -18.06	68.50 4.64 -19.23	53.89 4.49 -6.27	47.79 4.58 -0.01	46.53 4.34 -0.01
KEDC_GLWD_GT5 24220	50.82 4.87 0.00	47.46 4.27 -0.05	47.33 4.22 0.00	47.81 4.19 0.00	43.49 3.44 0.00	44.55 3.90 0.00	48.07 4.29 0.00	38.27 3.29 0.00	47.22 3.95 -2.12	56.01 4.30 -8.28	57.73 4.59 -7.27	58.96 4.54 -9.01	53.43 4.57 -2.27	50.43 4.25 -2.35	50.63 4.28 -2.20	48.01 3.98 -3.83	51.50 4.27 -4.08	70.74 4.69 -20.12	71.82 5.10 -17.67	69.03 4.84 -18.06	68.50 4.64 -19.23	53.89 4.49 -6.27	47.79 4.58 -0.01	46.53 4.34 -0.01
KENSICO____ 23655	49.90 3.95 0.00	46.72 3.54 -0.05	46.51 3.41 0.00	47.02 3.40 0.00	43.05 3.00 0.00	43.90 3.25 0.00	47.36 3.59 0.00	37.81 2.83 0.00	46.64 3.37 -2.12	55.17 3.47 -8.27	54.65 3.76 -5.02	55.66 3.72 -6.52	50.52 3.73 -0.20	47.29 3.46 0.00	47.64 3.49 0.00	44.59 3.22 -1.18	48.34 3.50 -1.69	69.87 3.86 -20.07	70.83 4.17 -17.62	61.14 4.01 -11.00	58.89 3.84 -10.42	50.73 3.67 -3.93	46.92 3.72 0.00	45.72 3.54 0.00
KIAC_JFK_GT1 23816	50.24 4.27 -0.02	47.20 4.01 -0.05	46.94 3.84 0.00	47.42 3.80 0.00	43.42 3.36 -0.01	44.32 3.66 -0.01	47.85 4.07 0.00	38.23 3.25 0.00	47.17 3.91 -2.12	55.71 4.00 -8.28	55.07 4.17 -5.02	56.12 4.18 -6.53	50.94 4.15 -0.20	47.64 3.81 0.00	48.04 3.89 0.00	44.95 3.58 -1.18	48.73 3.88 -1.69	70.36 4.32 -20.11	71.40 4.71 -17.65	61.62 4.47 -11.02	59.40 4.33 -10.44	50.92 3.84 -3.95	47.31 4.10 0.00	46.31 4.13 0.00
KIAC_JFK_GT2 23817	50.24 4.27 -0.02	47.20 4.01 -0.05	46.94 3.84 0.00	47.42 3.80 0.00	43.42 3.36 -0.01	44.32 3.66 -0.01	47.85 4.07 0.00	38.23 3.25 0.00	47.17 3.91 -2.12	55.71 4.00 -8.28	55.07 4.17 -5.02	56.12 4.18 -6.53	50.94 4.15 -0.20	47.64 3.81 0.00	48.04 3.89 0.00	44.95 3.58 -1.18	48.73 3.88 -1.69	70.36 4.32 -20.11	71.40 4.71 -17.65	61.62 4.47 -11.02	59.40 4.33 -10.44	50.92 3.84 -3.95	47.31 4.10 0.00	46.31 4.13 0.00
KINTIGH____ 23543	42.04 -3.91 0.00	39.60 -3.54 -0.01	39.61 -3.49 0.00	39.91 -3.71 0.00	36.92 -3.12 0.00	37.12 -3.54 0.00	39.66 -4.11 0.00	31.27 -3.71 0.00	35.41 -5.68 0.06	37.32 -5.86 0.25	39.47 -6.24 0.16	39.03 -6.18 0.21	40.17 -6.43 0.00	38.18 -5.65 0.00	37.97 -6.18 0.00	34.46 -5.71 0.03	37.11 -6.00 0.05	39.16 -6.16 0.63	42.03 -6.47 0.55	39.65 -6.14 0.34	38.24 -6.07 0.32	36.98 -6.04 0.12	39.15 -4.06 0.00	38.21 -3.96 0.00
LEDERLE____ 23769	49.99 4.04 0.00	46.63 3.45 -0.05	46.55 3.45 0.00	47.11 3.49 0.00	43.13 3.08 0.00	43.99 3.33 0.00	47.45 3.68 0.00	37.88 2.90 0.00	46.61 3.41 -2.05	54.95 3.52 -8.00	54.49 3.76 -4.85	55.45 3.72 -6.31	50.51 3.73 -0.19	47.29 3.46 0.00	47.64 3.49 0.00	44.59 3.26 -1.14	48.32 3.54 -1.63	69.27 3.90 -19.43	70.32 4.22 -17.05	60.83 4.06 -10.65	58.60 3.88 -10.09	50.64 3.71 -3.80	46.97 3.76 0.00	45.68 3.50 0.00
LINDEN COGEN____ 23786	50.37 4.41 -0.02	47.15 3.97 -0.05	46.94 3.84 0.00	47.46 3.84 0.00	43.46 3.40 -0.01	44.36 3.70 -0.01	47.80 4.03 0.00	38.16 3.18 0.00	47.01 3.74 -2.12	55.53 3.82 -8.28	55.03 4.13 -5.02	56.03 4.09 -6.53	50.89 4.10 -0.20	47.60 3.77 0.00	47.95 3.80 0.00	44.91 3.54 -1.18	48.68 3.84 -1.69	70.22 4.18 -20.11	71.16 4.46 -17.64	60.22 4.29 -9.80	59.22 4.15 -10.44	51.09 4.01 -3.95	47.31 4.10 0.00	46.10 3.92 0.00
LIPA_MISC_IPP 23656	51.78 5.84 0.00	48.40 5.22 -0.05	48.71 5.60 0.00	49.12 5.50 0.00	44.25 4.21 0.00	45.49 4.84 0.00	48.81 5.03 0.00	38.48 3.50 0.00	47.63 4.36 -2.12	56.66 4.95 -8.28	57.38 5.32 -6.18	58.49 5.27 -7.81	52.52 5.31 -0.61	49.15 4.87 -0.46	49.44 4.86 -0.43	46.40 4.50 -1.70	50.19 4.88 -2.16	71.25 5.19 -20.12	72.30 5.59 -17.66	69.46 5.35 -17.98	68.95 5.18 -19.15	52.53 5.00 -4.39	48.08 4.88 0.01	47.10 4.93 0.01
LITTLE FALLS___HYD 24013	49.94 4.00 0.00	46.62 3.49 0.00	46.85 3.75 0.00	47.42 3.80 0.00	43.57 3.52 0.00	44.23 3.58 0.00	47.63 3.85 0.00	37.81 2.83 0.00	44.26 3.17 0.05	46.61 3.39 0.21	49.37 3.62 0.12	48.80 3.54 0.16	50.18 3.59 0.00	47.25 3.42 0.00	47.55 3.40 0.00	43.26 3.10 0.03	46.52 3.41 0.04	49.07 3.63 0.50	52.53 3.92 0.44	49.54 3.69 0.27	47.90 3.53 0.26	46.31 3.28 0.10	46.66 3.46 0.00	45.51 3.33 0.00
LI_NEWBRDGE___DRP 323616	50.86 4.92 0.00	47.45 4.27 -0.05	47.41 4.31 0.00	47.85 4.23 0.00	43.33 3.28 0.00	44.55 3.90 0.00	48.02 4.25 0.00	38.09 3.11 0.00	47.09 3.83 -2.12	55.97 4.26 -8.28	56.35 4.50 -5.98	57.40 4.41 -7.58	51.42 4.52 -0.30	48.10 4.16 -0.11	48.49 4.24 -0.10	45.39 3.90 -1.30	49.14 4.19 -1.80	70.56 4.50 -20.12	71.56 4.86 -17.66	68.67 4.57 -17.97	68.18 4.42 -19.13	51.53 4.36 -4.04	47.65 4.45 0.01	46.51 4.34 0.01
LONG_LAKE_PHOENIX 24014	44.89 -1.06 0.00	42.06 -1.08 0.00	42.11 -0.99 0.00	42.57 -1.05 0.00	39.17 -0.88 0.00	39.76 -0.89 0.00	42.81 -0.96 0.00	34.11 -0.87 0.00	40.15 -1.15 -0.16	42.92 -1.13 -0.61	45.10 -1.15 -0.37	44.76 -1.14 -0.48	45.40 -1.21 -0.01	42.73 -1.10 0.00	42.96 -1.19 0.00	39.12 -1.17 -0.09	42.11 -1.17 -0.13	46.28 -1.15 -1.49	49.23 -1.13 -1.31	45.75 -1.20 -0.82	44.20 -1.21 -0.77	42.13 -1.29 -0.29	42.17 -1.04 0.00	41.25 -0.93 0.00
LOVETT___3 23632	49.21 3.26 0.00	46.07 2.89 -0.05	45.82 2.72 0.00	46.37 2.75 0.00	42.45 2.40 0.00	43.29 2.64 0.00	46.71 2.93 0.00	37.36 2.38 0.00	46.00 2.80 -2.06	54.34 2.87 -8.05	53.87 3.12 -4.88	54.80 3.04 -6.34	49.81 3.03 -0.19	46.63 2.81 0.00	46.98 2.83 0.00	44.00 2.65 -1.14	47.64 2.85 -1.64	68.64 3.17 -19.53	69.63 3.43 -17.14	60.15 3.32 -10.70	57.94 3.17 -10.14	49.98 3.02 -3.82	46.27 3.07 0.00	45.09 2.91 0.00

LOVETT___4 23642	49.48 3.54 0.00	46.33 3.15 -0.05	46.12 3.02 0.00	46.63 3.01 0.00	42.69 2.64 0.00	43.58 2.93 0.00	47.01 3.24 0.00	37.60 2.62 0.00	46.29 3.09 -2.06	54.65 3.17 -8.05	54.15 3.39 -4.88	55.12 3.36 -6.34	50.14 3.35 -0.19	46.94 3.11 0.00	47.28 3.13 0.00	44.28 2.93 -1.14	47.95 3.15 -1.64	68.97 3.49 -19.54	69.98 3.78 -17.15	60.48 3.64 -10.71	58.26 3.48 -10.15	50.28 3.32 -3.83	46.62 3.41 0.00	45.38 3.21 0.00
LOVETT___5 23593	49.48 3.54 0.00	46.33 3.15 -0.05	46.12 3.02 0.00	46.63 3.01 0.00	42.69 2.64 0.00	43.58 2.93 0.00	47.01 3.24 0.00	37.60 2.62 0.00	46.29 3.09 -2.06	54.65 3.17 -8.05	54.15 3.39 -4.88	55.12 3.36 -6.34	50.14 3.35 -0.19	46.94 3.11 0.00	47.28 3.13 0.00	44.28 2.93 -1.14	47.95 3.15 -1.64	68.97 3.49 -19.54	69.98 3.78 -17.15	60.48 3.64 -10.71	58.26 3.48 -10.15	50.28 3.32 -3.83	46.62 3.41 0.00	45.38 3.21 0.00
LOWER RAQUET___HYD 24057	44.20 -1.75 0.00	41.71 -1.42 0.00	41.68 -1.42 0.00	42.22 -1.40 0.00	39.29 -0.76 0.00	40.04 -0.61 0.00	43.16 -0.61 0.00	34.32 -0.66 0.00	40.65 -0.49 0.00	43.08 -0.35 0.00	45.55 -0.32 0.00	45.10 -0.32 0.00	46.31 -0.28 0.00	43.43 -0.39 0.00	43.93 -0.22 0.00	39.92 -0.28 0.00	42.68 -0.47 0.00	45.25 -0.69 0.00	47.72 -1.32 0.00	45.44 -0.69 0.00	43.96 -0.67 0.00	42.62 -0.52 0.00	41.95 -1.25 0.00	41.12 -1.05 0.00
LOWER___HUDSON 24059	49.30 3.35 0.00	46.26 3.06 -0.07	46.16 3.06 0.00	46.76 3.14 0.00	42.61 2.56 0.00	43.54 2.89 0.00	46.88 3.11 0.00	37.39 2.41 0.00	46.69 2.84 -2.71	56.95 2.95 -10.57	55.45 3.17 -6.41	56.83 3.09 -8.33	50.11 3.26 -0.25	46.85 3.02 0.00	47.28 3.13 0.00	44.43 2.73 -1.50	48.24 2.93 -2.16	74.53 2.94 -25.65	74.80 3.24 -22.51	63.05 2.86 -14.06	60.76 2.81 -13.32	50.91 2.76 -5.02	46.14 2.94 0.00	45.13 2.95 0.00
LWR___OSWEGATCHIE_HYD 23850	44.34 -1.61 0.00	41.88 -1.25 0.00	41.81 -1.29 0.00	42.27 -1.35 0.00	39.41 -0.64 0.00	40.25 -0.41 0.00	43.38 -0.39 0.00	34.46 -0.52 0.00	40.69 -0.45 0.00	43.30 -0.13 0.00	45.92 0.05 0.00	45.37 -0.05 0.00	46.55 -0.05 0.00	43.70 -0.13 0.00	44.15 0.00 0.00	39.92 -0.28 0.00	42.81 -0.35 0.00	45.52 -0.41 0.00	48.41 -0.64 0.00	45.67 -0.46 0.00	44.14 -0.49 0.00	42.66 -0.47 0.00	42.17 -1.04 0.00	41.37 -0.80 0.00
LYONS_FALL_HYD 23570	45.44 -0.51 0.00	42.74 -0.39 0.00	42.72 -0.39 0.00	43.23 -0.39 0.00	39.97 -0.08 0.00	40.73 0.08 0.00	43.95 0.18 0.00	34.91 -0.07 0.00	41.06 -0.08 0.00	43.69 0.26 0.00	46.33 0.46 0.00	45.78 0.36 0.00	46.92 0.33 0.00	44.09 0.26 0.00	44.46 0.31 0.00	40.12 -0.08 0.00	43.19 0.04 0.00	46.08 0.14 0.00	49.39 0.34 0.00	46.22 0.09 0.00	44.63 0.00 0.00	43.00 -0.13 0.00	42.95 -0.26 0.00	41.96 -0.21 0.00
MAPLE RIDGE_WT_1 323574	45.72 -0.23 0.00	42.91 -0.22 0.00	42.89 -0.22 0.00	43.40 -0.22 0.00	39.89 -0.16 0.00	40.49 -0.16 0.00	43.60 -0.18 0.00	34.84 -0.14 0.00	40.90 -0.12 0.12	42.84 -0.13 0.46	45.45 -0.14 0.28	44.91 -0.14 0.36	46.44 -0.14 0.01	43.70 -0.13 0.00	44.06 -0.09 0.00	40.05 -0.08 0.07	42.93 -0.13 0.09	44.63 -0.18 1.12	47.87 -0.20 0.98	45.33 -0.18 0.61	43.91 -0.13 0.58	42.83 -0.09 0.22	42.95 -0.26 0.00	41.96 -0.21 0.00
MAPLE RIDGE_WT_2 323611	45.72 -0.23 0.00	42.91 -0.22 0.00	42.89 -0.22 0.00	43.40 -0.22 0.00	39.89 -0.16 0.00	40.49 -0.16 0.00	43.60 -0.18 0.00	34.84 -0.14 0.00	40.90 -0.12 0.12	42.84 -0.13 0.46	45.45 -0.14 0.28	44.91 -0.14 0.36	46.44 -0.14 0.01	43.70 -0.13 0.00	44.06 -0.09 0.00	40.05 -0.08 0.07	42.93 -0.13 0.09	44.63 -0.18 1.12	47.87 -0.20 0.98	45.33 -0.18 0.61	43.91 -0.13 0.58	42.83 -0.09 0.22	42.95 -0.26 0.00	41.96 -0.21 0.00
MG INDUSTRY___DRP 24185	48.34 2.39 0.00	45.40 2.20 -0.07	45.30 2.20 0.00	45.93 2.31 0.00	41.93 1.88 0.00	42.68 2.03 0.00	45.96 2.19 0.00	36.69 1.71 0.00	45.78 1.97 -2.66	55.84 2.04 -10.37	54.32 2.16 -6.29	55.72 2.13 -8.17	49.03 2.19 -0.25	45.89 2.06 0.00	46.23 2.08 0.00	43.56 1.89 -1.47	47.30 2.03 -2.12	73.22 2.11 -25.17	73.40 2.26 -22.09	62.04 2.12 -13.79	59.80 2.10 -13.07	50.04 1.98 -4.93	45.32 2.12 0.00	44.24 2.07 0.00
MID___OSWEGATCHIE_HYD 23849	44.34 -1.61 0.00	41.88 -1.25 0.00	41.81 -1.29 0.00	42.27 -1.35 0.00	39.41 -0.64 0.00	40.25 -0.41 0.00	43.38 -0.39 0.00	34.46 -0.52 0.00	40.69 -0.45 0.00	43.30 -0.13 0.00	45.92 0.05 0.00	45.37 -0.05 0.00	46.55 -0.05 0.00	43.70 -0.13 0.00	44.15 0.00 0.00	39.92 -0.28 0.00	42.81 -0.35 0.00	45.52 -0.41 0.00	48.41 -0.64 0.00	45.67 -0.46 0.00	44.14 -0.49 0.00	42.66 -0.47 0.00	42.17 -1.04 0.00	41.37 -0.80 0.00
MID___RAQUETTE_HYD 23851	44.20 -1.75 0.00	41.71 -1.42 0.00	41.68 -1.42 0.00	42.22 -1.40 0.00	39.29 -0.76 0.00	40.04 -0.61 0.00	43.16 -0.61 0.00	34.32 -0.66 0.00	40.65 -0.49 0.00	43.08 -0.35 0.00	45.55 -0.32 0.00	45.10 -0.32 0.00	46.31 -0.28 0.00	43.43 -0.39 0.00	43.93 -0.22 0.00	39.92 -0.28 0.00	42.68 -0.47 0.00	45.25 -0.69 0.00	47.72 -1.32 0.00	45.44 -0.69 0.00	43.96 -0.67 0.00	42.62 -0.52 0.00	41.95 -1.25 0.00	41.12 -1.05 0.00
MILLIKEN___1 23584	43.56 -2.39 0.00	40.72 -2.42 -0.01	41.03 -2.07 0.00	41.40 -2.22 0.00	38.17 -1.88 0.00	38.66 -1.99 0.00	41.76 -2.01 0.00	33.41 -1.57 0.00	39.00 -2.47 -0.33	42.41 -2.30 -1.28	44.27 -2.39 -0.78	43.97 -2.45 -1.01	43.92 -2.70 -0.03	41.42 -2.41 0.00	41.50 -2.65 0.00	37.65 -2.73 -0.18	40.70 -2.72 -0.26	46.53 -2.53 -3.12	49.43 -2.35 -2.73	45.16 -2.68 -1.71	43.48 -2.77 -1.62	40.72 -3.02 -0.61	40.61 -2.59 0.00	39.48 -2.70 0.00
MILLIKEN___2 23585	43.56 -2.39 0.00	40.72 -2.42 -0.01	41.03 -2.07 0.00	41.40 -2.22 0.00	38.17 -1.88 0.00	38.66 -1.99 0.00	41.76 -2.01 0.00	33.41 -1.57 0.00	39.00 -2.47 -0.33	42.41 -2.30 -1.28	44.27 -2.39 -0.78	43.97 -2.45 -1.01	43.92 -2.70 -0.03	41.42 -2.41 0.00	41.50 -2.65 0.00	37.65 -2.73 -0.18	40.70 -2.72 -0.26	46.53 -2.53 -3.12	49.43 -2.35 -2.73	45.16 -2.68 -1.71	43.48 -2.77 -1.62	40.72 -3.02 -0.61	40.61 -2.59 0.00	39.48 -2.70 0.00
MILLIKEN___DIESEL 23629	43.56 -2.39 0.00	40.72 -2.42 -0.01	41.03 -2.07 0.00	41.40 -2.22 0.00	38.17 -1.88 0.00	38.66 -1.99 0.00	41.76 -2.01 0.00	33.41 -1.57 0.00	39.00 -2.47 -0.33	42.41 -2.30 -1.28	44.27 -2.39 -0.78	43.97 -2.45 -1.01	43.92 -2.70 -0.03	41.42 -2.41 0.00	41.50 -2.65 0.00	37.65 -2.73 -0.18	40.70 -2.72 -0.26	46.53 -2.53 -3.12	49.43 -2.35 -2.73	45.16 -2.68 -1.71	43.48 -2.77 -1.62	40.72 -3.02 -0.61	40.61 -2.59 0.00	39.48 -2.70 0.00
MILLSEAT___LFGE 323607	43.33 -2.62 0.00	40.68 -2.46 -0.01	40.86 -2.24 0.00	41.13 -2.49 0.00	38.05 -2.00 0.00	38.09 -2.56 0.00	40.71 -3.06 0.00	32.08 -2.90 0.00	36.38 -4.73 0.03	38.44 -4.86 0.12	40.56 -5.23 0.09	40.13 -5.18 0.11	41.15 -5.45 0.00	39.23 -4.60 0.00	38.90 -5.25 0.00	35.36 -4.82 0.01	38.08 -5.05 0.02	40.51 -5.10 0.32	43.52 -5.25 0.28	40.88 -5.07 0.17	39.42 -5.04 0.16	38.03 -5.05 0.06	40.44 -2.77 0.00	39.35 -2.83 0.00
MODEL_CITY_ENERGY 24167	42.59 -3.35 0.00	40.16 -2.98 -0.01	40.13 -2.97 0.00	40.44 -3.18 0.00	37.40 -2.64 0.00	37.56 -3.09 0.00	40.05 -3.72 0.00	31.48 -3.50 0.00	35.30 -5.84 0.00	37.32 -6.08 0.03	39.33 -6.51 0.03	38.98 -6.40 0.04	39.89 -6.71 -0.01	38.04 -5.79 0.00	37.70 -6.45 0.00	34.33 -5.87 0.00	36.94 -6.21 0.00	39.51 -6.34 0.09	42.30 -6.67 0.08	39.72 -6.37 0.05	38.34 -6.25 0.04	36.91 -6.21 0.01	39.45 -3.76 0.00	38.55 -3.63 0.00

MODERN_LFGE___ 323580	42.59 -3.35 0.00	40.16 -2.98 -0.01	40.13 -2.97 0.00	40.44 -3.18 0.00	37.40 -2.64 0.00	37.56 -3.09 0.00	40.05 -3.72 0.00	31.48 -3.50 0.00	35.30 -5.84 0.00	37.32 -6.08 0.03	39.33 -6.51 0.03	38.98 -6.40 0.04	39.89 -6.71 -0.01	38.04 -5.79 0.00	37.70 -6.45 0.00	34.33 -5.87 0.00	36.94 -6.21 0.00	39.51 -6.34 0.09	42.30 -6.67 0.08	39.72 -6.37 0.05	38.34 -6.25 0.04	36.91 -6.21 0.01	39.45 -3.76 0.00	38.55 -3.63 0.00
MOHAWK_PAPER___DRP 24187	48.89 2.94 0.00	45.83 2.63 -0.07	45.78 2.67 0.00	46.37 2.75 0.00	42.29 2.24 0.00	43.09 2.44 0.00	46.45 2.67 0.00	37.08 2.10 0.00	46.30 2.43 -2.74	56.61 2.52 -10.66	55.05 2.71 -6.47	56.50 2.68 -8.41	49.60 2.75 -0.25	46.42 2.59 0.00	46.80 2.65 0.00	44.09 2.37 -1.52	47.88 2.55 -2.18	74.45 2.62 -25.89	74.62 2.84 -22.72	62.95 2.63 -14.19	60.62 2.54 -13.44	50.62 2.42 -5.07	45.76 2.55 0.00	44.66 2.49 0.00
MONGAUP___HYD 23641	49.44 3.49 0.00	46.16 2.98 -0.05	46.16 3.06 0.00	46.67 3.05 0.00	42.73 2.68 0.00	43.58 2.93 0.00	47.01 3.24 0.00	37.53 2.55 0.00	46.13 3.04 -1.94	54.18 3.17 -7.58	53.78 3.30 -4.60	54.66 3.27 -5.98	50.13 3.35 -0.18	46.94 3.11 0.00	47.28 3.13 0.00	44.17 2.89 -1.08	47.89 3.19 -1.55	67.88 3.54 -18.41	69.13 3.92 -16.16	59.91 3.69 -10.09	57.71 3.53 -9.56	50.06 3.32 -3.60	46.62 3.41 0.00	45.25 3.08 0.00
MONTAUK___DIESEL 23721	54.58 8.64 0.00	51.03 7.85 -0.05	51.21 8.10 0.00	51.65 8.03 0.00	46.33 6.29 0.00	47.89 7.24 0.00	51.48 7.70 0.00	40.68 5.70 0.00	50.34 7.08 -2.12	59.66 7.95 -8.28	60.68 8.62 -6.19	61.67 8.45 -7.81	55.60 8.39 -0.62	51.87 7.58 -0.46	52.09 7.51 -0.43	48.89 6.99 -1.70	52.95 7.64 -2.16	74.65 8.59 -20.12	75.98 9.27 -17.66	72.78 8.67 -17.98	72.03 8.26 -19.15	55.16 7.63 -4.39	50.37 7.17 0.01	49.26 7.09 0.01
MUNSVILLE_WIND_PWR 323609	47.51 1.56 0.00	44.61 1.47 -0.02	44.91 1.81 0.00	45.32 1.70 0.00	42.01 1.96 0.00	42.64 1.99 0.00	46.09 2.32 0.00	36.27 1.29 0.00	42.93 1.19 -0.59	47.64 1.91 -2.30	49.56 2.29 -1.40	49.23 2.00 -1.81	48.56 1.91 -0.06	45.63 1.80 0.00	45.87 1.72 0.00	41.37 0.84 -0.33	44.83 1.21 -0.47	53.13 1.61 -5.59	56.26 2.31 -4.90	50.62 1.43 -3.06	48.78 1.25 -2.90	44.96 0.73 -1.09	44.29 1.08 0.00	43.02 0.84 0.00
N SALMON___HYD 24042	44.98 -0.96 0.00	42.40 -0.73 0.00	42.54 -0.56 0.00	43.05 -0.57 0.00	39.97 -0.08 0.00	40.65 0.00 0.00	44.04 0.26 0.00	34.95 -0.03 0.00	41.35 0.21 0.00	43.86 0.43 0.00	46.33 0.46 0.00	45.91 0.50 0.00	46.97 0.37 0.00	44.05 0.22 0.00	44.42 0.26 0.00	40.44 0.24 0.00	43.41 0.26 0.00	46.08 0.14 0.00	49.15 0.10 0.00	46.36 0.23 0.00	44.67 0.04 0.00	43.18 0.04 0.00	42.47 -0.73 0.00	41.50 -0.67 0.00
N.E._GEN_SANDY PD 24062	49.02 3.08 0.00	45.96 2.76 -0.06	45.82 2.72 0.00	46.37 2.75 0.00	42.41 2.36 0.00	43.21 2.56 0.00	44.00 2.80 2.58	39.83 2.27 -2.58	46.28 2.63 -2.51	56.02 2.82 -9.77	54.78 2.98 -5.93	56.02 2.91 -7.70	49.76 2.94 -0.23	46.55 2.72 0.00	46.93 2.78 0.00	44.12 2.53 -1.39	47.86 2.72 -1.99	72.50 2.85 -23.71	72.95 3.09 -20.81	62.03 2.91 -13.00	59.71 2.77 -12.31	50.49 2.72 -4.64	46.06 2.85 0.00	44.96 2.78 0.00
NARROWS_GT1_1 24228	50.70 4.73 -0.02	47.51 4.31 -0.06	47.21 4.09 -0.01	47.72 4.10 0.00	43.70 3.64 -0.01	44.52 3.86 -0.01	48.02 4.25 0.00	38.27 3.29 0.00	47.17 3.91 -2.12	55.79 4.08 -8.28	55.39 4.50 -5.02	56.44 4.50 -6.53	51.26 4.47 -0.20	47.95 4.12 0.00	48.30 4.15 0.00	45.23 3.86 -1.18	49.03 4.19 -1.69	70.74 4.69 -20.12	71.80 5.10 -17.65	70.29 4.89 -19.27	59.76 4.69 -10.45	51.53 4.44 -3.95	47.75 4.54 -0.01	46.40 4.22 -0.01
NARROWS_GT1_2 24229	50.70 4.73 -0.02	47.51 4.31 -0.06	47.21 4.09 -0.01	47.72 4.10 0.00	43.70 3.64 -0.01	44.52 3.86 -0.01	48.02 4.25 0.00	38.27 3.29 0.00	47.17 3.91 -2.12	55.79 4.08 -8.28	55.39 4.50 -5.02	56.44 4.50 -6.53	51.26 4.47 -0.20	47.95 4.12 0.00	48.30 4.15 0.00	45.23 3.86 -1.18	49.03 4.19 -1.69	70.74 4.69 -20.12	71.80 5.10 -17.65	70.29 4.89 -19.27	59.76 4.69 -10.45	51.53 4.44 -3.95	47.75 4.54 -0.01	46.40 4.22 -0.01
NARROWS_GT1_3 24230	50.70 4.73 -0.02	47.51 4.31 -0.06	47.21 4.09 -0.01	47.72 4.10 0.00	43.70 3.64 -0.01	44.52 3.86 -0.01	48.02 4.25 0.00	38.27 3.29 0.00	47.17 3.91 -2.12	55.79 4.08 -8.28	55.39 4.50 -5.02	56.44 4.50 -6.53	51.26 4.47 -0.20	47.95 4.12 0.00	48.30 4.15 0.00	45.23 3.86 -1.18	49.03 4.19 -1.69	70.74 4.69 -20.12	71.80 5.10 -17.65	70.29 4.89 -19.27	59.76 4.69 -10.45	51.53 4.44 -3.95	47.75 4.54 -0.01	46.40 4.22 -0.01
NARROWS_GT1_4 24231	50.70 4.73 -0.02	47.51 4.31 -0.06	47.21 4.09 -0.01	47.72 4.10 0.00	43.70 3.64 -0.01	44.52 3.86 -0.01	48.02 4.25 0.00	38.27 3.29 0.00	47.17 3.91 -2.12	55.79 4.08 -8.28	55.39 4.50 -5.02	56.44 4.50 -6.53	51.26 4.47 -0.20	47.95 4.12 0.00	48.30 4.15 0.00	45.23 3.86 -1.18	49.03 4.19 -1.69	70.74 4.69 -20.12	71.80 5.10 -17.65	70.29 4.89 -19.27	59.76 4.69 -10.45	51.53 4.44 -3.95	47.75 4.54 -0.01	46.40 4.22 -0.01
NARROWS_GT1_5 24232	50.70 4.73 -0.02	47.51 4.31 -0.06	47.21 4.09 -0.01	47.72 4.10 0.00	43.70 3.64 -0.01	44.52 3.86 -0.01	48.02 4.25 0.00	38.27 3.29 0.00	47.17 3.91 -2.12	55.79 4.08 -8.28	55.39 4.50 -5.02	56.44 4.50 -6.53	51.26 4.47 -0.20	47.95 4.12 0.00	48.30 4.15 0.00	45.23 3.86 -1.18	49.03 4.19 -1.69	70.74 4.69 -20.12	71.80 5.10 -17.65	70.29 4.89 -19.27	59.76 4.69 -10.45	51.53 4.44 -3.95	47.75 4.54 -0.01	46.40 4.22 -0.01
NARROWS_GT1_6 24233	50.70 4.73 -0.02	47.51 4.31 -0.06	47.21 4.09 -0.01	47.72 4.10 0.00	43.70 3.64 -0.01	44.52 3.86 -0.01	48.02 4.25 0.00	38.27 3.29 0.00	47.17 3.91 -2.12	55.79 4.08 -8.28	55.39 4.50 -5.02	56.44 4.50 -6.53	51.26 4.47 -0.20	47.95 4.12 0.00	48.30 4.15 0.00	45.23 3.86 -1.18	49.03 4.19 -1.69	70.74 4.69 -20.12	71.80 5.10 -17.65	70.29 4.89 -19.27	59.76 4.69 -10.45	51.53 4.44 -3.95	47.75 4.54 -0.01	46.40 4.22 -0.01
NARROWS_GT1_7 24234	50.70 4.73 -0.02	47.51 4.31 -0.06	47.21 4.09 -0.01	47.72 4.10 0.00	43.70 3.64 -0.01	44.52 3.86 -0.01	48.02 4.25 0.00	38.27 3.29 0.00	47.17 3.91 -2.12	55.79 4.08 -8.28	55.39 4.50 -5.02	56.44 4.50 -6.53	51.26 4.47 -0.20	47.95 4.12 0.00	48.30 4.15 0.00	45.23 3.86 -1.18	49.03 4.19 -1.69	70.74 4.69 -20.12	71.80 5.10 -17.65	70.29 4.89 -19.27	59.76 4.69 -10.45	51.53 4.44 -3.95	47.75 4.54 -0.01	46.40 4.22 -0.01
NARROWS_GT1_8 24235	50.70 4.73 -0.02	47.51 4.31 -0.06	47.21 4.09 -0.01	47.72 4.10 0.00	43.70 3.64 -0.01	44.52 3.86 -0.01	48.02 4.25 0.00	38.27 3.29 0.00	47.17 3.91 -2.12	55.79 4.08 -8.28	55.39 4.50 -5.02	56.44 4.50 -6.53	51.26 4.47 -0.20	47.95 4.12 0.00	48.30 4.15 0.00	45.23 3.86 -1.18	49.03 4.19 -1.69	70.74 4.69 -20.12	71.80 5.10 -17.65	70.29 4.89 -19.27	59.76 4.69 -10.45	51.53 4.44 -3.95	47.75 4.54 -0.01	46.40 4.22 -0.01
NARROWS_GT2_1 24236	50.70 4.73 -0.02	47.51 4.31 -0.06	47.21 4.09 -0.01	47.72 4.10 0.00	43.70 3.64 -0.01	44.52 3.86 -0.01	48.02 4.25 0.00	38.27 3.29 0.00	47.17 3.91 -2.12	55.79 4.08 -8.28	55.39 4.50 -5.02	56.44 4.50 -6.53	51.26 4.47 -0.20	47.95 4.12 0.00	48.30 4.15 0.00	45.23 3.86 -1.18	49.03 4.19 -1.69	70.74 4.69 -20.12	71.80 5.10 -17.65	70.29 4.89 -19.27	59.76 4.69 -10.45	51.53 4.44 -3.95	47.75 4.54 -0.01	46.40 4.22 -0.01

NARROWS_GT2_2 24237	50.70 4.73 -0.02	47.51 4.31 -0.06	47.21 4.09 -0.01	47.72 4.10 0.00	43.70 3.64 -0.01	44.52 3.86 -0.01	48.02 4.25 0.00	38.27 3.29 0.00	47.17 3.91 -2.12	55.79 4.08 -8.28	55.39 4.50 -5.02	56.44 4.50 -6.53	51.26 4.47 -0.20	47.95 4.12 0.00	48.30 4.15 0.00	45.23 3.86 -1.18	49.03 4.19 -1.69	70.74 4.69 -20.12	71.80 5.10 -17.65	70.29 4.89 -19.27	59.76 4.69 -10.45	51.53 4.44 -3.95	47.75 4.54 -0.01	46.40 4.22 -0.01
NARROWS_GT2_3 24238	50.70 4.73 -0.02	47.51 4.31 -0.06	47.21 4.09 -0.01	47.72 4.10 0.00	43.70 3.64 -0.01	44.52 3.86 -0.01	48.02 4.25 0.00	38.27 3.29 0.00	47.17 3.91 -2.12	55.79 4.08 -8.28	55.39 4.50 -5.02	56.44 4.50 -6.53	51.26 4.47 -0.20	47.95 4.12 0.00	48.30 4.15 0.00	45.23 3.86 -1.18	49.03 4.19 -1.69	70.74 4.69 -20.12	71.80 5.10 -17.65	70.29 4.89 -19.27	59.76 4.69 -10.45	51.53 4.44 -3.95	47.75 4.54 -0.01	46.40 4.22 -0.01
NARROWS_GT2_4 24239	50.70 4.73 -0.02	47.51 4.31 -0.06	47.21 4.09 -0.01	47.72 4.10 0.00	43.70 3.64 -0.01	44.52 3.86 -0.01	48.02 4.25 0.00	38.27 3.29 0.00	47.17 3.91 -2.12	55.79 4.08 -8.28	55.39 4.50 -5.02	56.44 4.50 -6.53	51.26 4.47 -0.20	47.95 4.12 0.00	48.30 4.15 0.00	45.23 3.86 -1.18	49.03 4.19 -1.69	70.74 4.69 -20.12	71.80 5.10 -17.65	70.29 4.89 -19.27	59.76 4.69 -10.45	51.53 4.44 -3.95	47.75 4.54 -0.01	46.40 4.22 -0.01
NARROWS_GT2_5 24240	50.70 4.73 -0.02	47.51 4.31 -0.06	47.21 4.09 -0.01	47.72 4.10 0.00	43.70 3.64 -0.01	44.52 3.86 -0.01	48.02 4.25 0.00	38.27 3.29 0.00	47.17 3.91 -2.12	55.79 4.08 -8.28	55.39 4.50 -5.02	56.44 4.50 -6.53	51.26 4.47 -0.20	47.95 4.12 0.00	48.30 4.15 0.00	45.23 3.86 -1.18	49.03 4.19 -1.69	70.74 4.69 -20.12	71.80 5.10 -17.65	70.29 4.89 -19.27	59.76 4.69 -10.45	51.53 4.44 -3.95	47.75 4.54 -0.01	46.40 4.22 -0.01
NARROWS_GT2_6 24241	50.70 4.73 -0.02	47.51 4.31 -0.06	47.21 4.09 -0.01	47.72 4.10 0.00	43.70 3.64 -0.01	44.52 3.86 -0.01	48.02 4.25 0.00	38.27 3.29 0.00	47.17 3.91 -2.12	55.79 4.08 -8.28	55.39 4.50 -5.02	56.44 4.50 -6.53	51.26 4.47 -0.20	47.95 4.12 0.00	48.30 4.15 0.00	45.23 3.86 -1.18	49.03 4.19 -1.69	70.74 4.69 -20.12	71.80 5.10 -17.65	70.29 4.89 -19.27	59.76 4.69 -10.45	51.53 4.44 -3.95	47.75 4.54 -0.01	46.40 4.22 -0.01
NARROWS_GT2_7 24242	50.70 4.73 -0.02	47.51 4.31 -0.06	47.21 4.09 -0.01	47.72 4.10 0.00	43.70 3.64 -0.01	44.52 3.86 -0.01	48.02 4.25 0.00	38.27 3.29 0.00	47.17 3.91 -2.12	55.79 4.08 -8.28	55.39 4.50 -5.02	56.44 4.50 -6.53	51.26 4.47 -0.20	47.95 4.12 0.00	48.30 4.15 0.00	45.23 3.86 -1.18	49.03 4.19 -1.69	70.74 4.69 -20.12	71.80 5.10 -17.65	70.29 4.89 -19.27	59.76 4.69 -10.45	51.53 4.44 -3.95	47.75 4.54 -0.01	46.40 4.22 -0.01
NARROWS_GT2_8 24243	50.70 4.73 -0.02	47.51 4.31 -0.06	47.21 4.09 -0.01	47.72 4.10 0.00	43.70 3.64 -0.01	44.52 3.86 -0.01	48.02 4.25 0.00	38.27 3.29 0.00	47.17 3.91 -2.12	55.79 4.08 -8.28	55.39 4.50 -5.02	56.44 4.50 -6.53	51.26 4.47 -0.20	47.95 4.12 0.00	48.30 4.15 0.00	45.23 3.86 -1.18	49.03 4.19 -1.69	70.74 4.69 -20.12	71.80 5.10 -17.65	70.29 4.89 -19.27	59.76 4.69 -10.45	51.53 4.44 -3.95	47.75 4.54 -0.01	46.40 4.22 -0.01
NEG CAPITAL___MECHNVIL 23645	49.62 3.68 0.00	46.48 3.28 -0.07	46.38 3.28 0.00	47.02 3.40 0.00	42.81 2.76 0.00	43.78 3.13 0.00	47.15 3.37 0.00	37.53 2.55 0.00	46.91 3.04 -2.72	57.21 3.17 -10.61	55.75 3.44 -6.43	57.14 3.36 -8.36	50.43 3.59 -0.25	47.16 3.33 0.00	47.64 3.49 0.00	44.68 2.97 -1.51	48.51 3.19 -2.17	74.91 3.22 -25.75	75.23 3.58 -22.60	63.38 3.14 -14.11	61.08 3.08 -13.37	51.15 2.98 -5.04	46.32 3.11 0.00	45.38 3.21 0.00
NEG CENTRAL_HIGH_ACRES 23767	43.10 -2.85 0.00	40.38 -2.76 -0.01	40.60 -2.50 0.00	40.96 -2.66 0.00	37.81 -2.24 0.00	37.93 -2.72 0.00	40.75 -3.02 0.00	32.36 -2.62 0.00	37.90 -3.50 -0.25	40.86 -3.56 -1.00	42.76 -3.72 -0.60	42.48 -3.72 -0.79	42.70 -3.91 -0.02	40.41 -3.42 0.00	40.31 -3.84 0.00	36.72 -3.62 -0.14	39.64 -3.71 -0.20	44.68 -3.68 -2.42	47.39 -3.78 -2.12	43.72 -3.74 -1.33	42.14 -3.75 -1.26	39.81 -3.80 -0.47	40.57 -2.64 0.00	39.43 -2.74 0.00
NEG CENTRAL___DRP 24199	44.89 -1.06 0.00	41.97 -1.16 -0.01	42.24 -0.86 0.00	42.66 -0.96 0.00	39.29 -0.76 0.00	39.72 -0.93 0.00	42.77 -1.01 0.00	34.00 -0.98 0.00	39.84 -1.56 -0.26	42.87 -1.56 -1.01	44.83 -1.65 -0.61	44.53 -1.68 -0.79	44.80 -1.82 -0.02	42.25 -1.58 0.00	42.34 -1.81 0.00	38.57 -1.77 -0.14	41.54 -1.81 -0.21	46.68 -1.70 -2.45	49.58 -1.62 -2.15	45.72 -1.75 -1.34	44.07 -1.83 -1.27	41.67 -1.94 -0.48	42.00 -1.21 0.00	40.87 -1.31 0.00
NEG CENTRAL___INDECK 23768	45.35 -0.60 0.00	42.19 -0.95 -0.01	42.76 -0.34 0.00	43.05 -0.57 0.00	39.81 -0.24 0.00	39.88 -0.77 0.00	42.86 -0.92 0.00	33.86 -1.12 0.00	39.51 -1.97 -0.35	42.79 -2.00 -1.36	44.50 -2.20 -0.82	44.22 -2.27 -1.07	44.16 -2.47 -0.03	41.86 -1.97 0.00	41.63 -2.52 0.00	38.02 -2.37 -0.19	41.06 -2.37 -0.28	47.03 -2.21 -3.30	49.83 -2.11 -2.89	45.72 -2.21 -1.81	44.02 -2.32 -1.71	41.28 -2.50 -0.64	42.26 -0.95 0.00	40.95 -1.22 0.00
NEG CENTRAL___SENECA 23627	44.89 -1.06 0.00	41.97 -1.16 -0.01	42.24 -0.86 0.00	42.62 -1.00 0.00	39.33 -0.72 0.00	39.72 -0.93 0.00	42.72 -1.05 0.00	34.00 -0.98 0.00	39.66 -1.77 -0.29	42.77 -1.78 -1.12	44.67 -1.88 -0.68	44.35 -1.95 -0.88	44.48 -2.14 -0.03	42.08 -1.75 0.00	42.03 -2.12 0.00	38.31 -2.05 -0.16	41.31 -2.07 -0.23	46.73 -1.93 -2.72	49.62 -1.81 -2.39	45.63 -1.98 -1.49	43.99 -2.05 -1.41	41.47 -2.20 -0.53	41.91 -1.30 0.00	40.78 -1.39 0.00
NEG CENTRAL___STATE_STREET 24147	45.39 -0.55 0.00	42.40 -0.73 -0.01	42.76 -0.34 0.00	43.14 -0.48 0.00	39.73 -0.32 0.00	40.20 -0.45 0.00	43.34 -0.44 0.00	34.39 -0.59 0.00	40.41 -0.99 -0.25	43.55 -0.87 -0.99	45.60 -0.87 -0.60	45.29 -0.91 -0.78	45.50 -1.12 -0.02	42.95 -0.88 0.00	43.00 -1.15 0.00	39.09 -1.25 -0.14	42.19 -1.17 -0.20	47.42 -0.92 -2.40	50.42 -0.74 -2.11	46.38 -1.06 -1.31	44.72 -1.16 -1.25	42.22 -1.38 -0.47	42.39 -0.82 0.00	41.21 -0.97 0.00
NEG MILLWOOD___DRP 24198	49.90 3.95 0.00	46.72 3.54 -0.06	46.55 3.45 0.00	47.07 3.45 0.00	43.09 3.04 0.00	43.99 3.33 0.00	47.45 3.68 0.00	37.88 2.90 0.00	46.81 3.50 -2.17	55.50 3.60 -8.46	54.86 3.85 -5.13	55.90 3.81 -6.67	50.62 3.82 -0.20	47.38 3.55 0.00	47.73 3.58 0.00	44.78 3.38 -1.20	48.38 3.50 -1.73	70.48 4.00 -20.55	71.49 4.41 -18.03	61.54 4.15 -11.26	59.22 3.93 -10.67	50.99 3.84 -4.02	47.18 3.98 0.00	45.89 3.71 0.00
NEG NORTH_FLCN_SEA 23793	44.11 -1.84 0.00	41.58 -1.55 0.00	41.64 -1.47 0.00	42.14 -1.48 0.00	38.97 -1.08 0.00	39.55 -1.10 0.00	42.77 -1.01 0.00	34.07 -0.91 0.00	40.32 -0.82 0.00	42.65 -0.78 0.00	45.05 -0.83 0.00	44.64 -0.77 0.00	45.71 -0.89 0.00	42.91 -0.92 0.00	43.31 -0.84 0.00	39.47 -0.72 0.00	42.33 -0.82 0.00	44.93 -1.01 0.00	47.82 -1.23 0.00	45.16 -0.97 0.00	43.60 -1.03 0.00	42.23 -0.91 0.00	41.56 -1.64 0.00	40.57 -1.60 0.00
NEG NORTH_KES_CHATEGAY 23792	44.57 -1.38 0.00	41.97 -1.16 0.00	42.03 -1.08 0.00	42.53 -1.09 0.00	39.29 -0.76 0.00	39.88 -0.77 0.00	43.07 -0.70 0.00	34.39 -0.59 0.00	40.69 -0.45 0.00	43.04 -0.39 0.00	45.37 -0.50 0.00	44.96 -0.45 0.00	46.13 -0.47 0.00	43.30 -0.53 0.00	43.71 -0.44 0.00	39.88 -0.32 0.00	42.76 -0.39 0.00	45.29 -0.64 0.00	48.26 -0.78 0.00	45.53 -0.60 0.00	44.05 -0.58 0.00	42.70 -0.43 0.00	42.00 -1.21 0.00	40.99 -1.18 0.00

NEG NORTH___ALICE_FALLS 23915	44.52 -1.42 0.00	41.97 -1.16 0.00	42.07 -1.03 0.00	42.57 -1.05 0.00	39.41 -0.64 0.00	40.00 -0.65 0.00	43.29 -0.48 0.00	34.42 -0.56 0.00	40.73 -0.41 0.00	43.13 -0.30 0.00	45.55 -0.32 0.00	45.14 -0.27 0.00	46.22 -0.37 0.00	43.35 -0.48 0.00	43.75 -0.40 0.00	39.84 -0.36 0.00	42.76 -0.39 0.00	45.39 -0.55 0.00	48.41 -0.64 0.00	45.67 -0.46 0.00	44.05 -0.58 0.00	42.62 -0.52 0.00	41.95 -1.25 0.00	40.95 -1.22 0.00
NEG NORTH___LWR_SARANAC 23913	44.52 -1.42 0.00	41.97 -1.16 0.00	42.07 -1.03 0.00	42.57 -1.05 0.00	39.41 -0.64 0.00	40.00 -0.65 0.00	43.29 -0.48 0.00	34.42 -0.56 0.00	40.73 -0.41 0.00	43.13 -0.30 0.00	45.55 -0.32 0.00	45.14 -0.27 0.00	46.22 -0.37 0.00	43.35 -0.48 0.00	43.75 -0.40 0.00	39.84 -0.36 0.00	42.76 -0.39 0.00	45.39 -0.55 0.00	48.41 -0.64 0.00	45.67 -0.46 0.00	44.05 -0.58 0.00	42.62 -0.52 0.00	41.95 -1.25 0.00	40.95 -1.22 0.00
NEG NORTH___PLATTSBURG 23628	44.52 -1.42 0.00	41.97 -1.16 0.00	42.07 -1.03 0.00	42.57 -1.05 0.00	39.41 -0.64 0.00	40.00 -0.65 0.00	43.29 -0.48 0.00	34.42 -0.56 0.00	40.73 -0.41 0.00	43.13 -0.30 0.00	45.55 -0.32 0.00	45.14 -0.27 0.00	46.22 -0.37 0.00	43.35 -0.48 0.00	43.75 -0.40 0.00	39.84 -0.36 0.00	42.76 -0.39 0.00	45.39 -0.55 0.00	48.41 -0.64 0.00	45.67 -0.46 0.00	44.05 -0.58 0.00	42.62 -0.52 0.00	41.95 -1.25 0.00	40.95 -1.22 0.00
NEG WEST_LEA_LOCKPORT 23791	42.73 -3.22 0.00	40.25 -2.89 -0.01	40.26 -2.84 0.00	40.52 -3.10 0.00	37.48 -2.56 0.00	37.64 -3.01 0.00	40.14 -3.63 0.00	31.55 -3.43 0.00	35.46 -5.68 0.01	37.47 -5.91 0.06	39.50 -6.33 0.05	39.09 -6.27 0.06	40.03 -6.57 -0.01	38.18 -5.65 0.00	37.84 -6.31 0.00	34.45 -5.75 0.00	37.06 -6.08 0.01	39.57 -6.20 0.16	42.38 -6.52 0.14	39.81 -6.23 0.09	38.43 -6.11 0.08	37.07 -6.04 0.03	39.58 -3.63 0.00	38.67 -3.50 0.00
NEG WEST___LANCASTR 23811	42.73 -3.22 0.00	40.08 -3.06 -0.01	40.17 -2.93 0.00	40.44 -3.18 0.00	37.36 -2.68 0.00	37.64 -3.01 0.00	40.27 -3.50 0.00	31.94 -3.04 0.00	36.35 -4.90 -0.11	38.57 -5.26 -0.39	40.46 -5.64 -0.23	40.04 -5.68 -0.30	40.65 -5.96 -0.02	38.70 -5.13 0.00	38.50 -5.65 0.00	35.19 -5.06 -0.06	37.84 -5.39 -0.08	41.22 -5.65 -0.93	43.93 -5.93 -0.82	41.06 -5.58 -0.51	39.63 -5.49 -0.49	37.89 -5.43 -0.19	39.62 -3.59 0.00	38.72 -3.46 0.00
NEG_PENN_ALLEGHNY 23528	46.13 0.18 0.00	43.32 0.17 -0.02	43.32 0.22 0.00	43.80 0.17 0.00	40.29 0.24 0.00	40.86 0.20 0.00	43.95 0.18 0.00	35.12 0.14 0.00	41.64 -0.16 -0.66	45.75 -0.26 -2.58	47.16 -0.28 -1.57	47.13 -0.32 -2.04	46.24 -0.42 -0.06	43.57 -0.26 0.00	43.75 -0.40 0.00	40.20 -0.36 -0.37	43.29 -0.39 -0.53	51.89 -0.32 -6.27	54.31 -0.25 -5.50	49.24 -0.32 -3.44	47.53 -0.36 -3.26	43.89 -0.47 -1.23	43.21 0.00 0.00	42.18 0.00 0.00
NEG___GEN_MONROE 24207	44.06 -1.88 0.00	41.11 -2.03 -0.01	41.55 -1.55 0.00	41.88 -1.74 0.00	38.73 -1.32 0.00	38.66 -1.99 0.00	41.54 -2.23 0.00	32.81 -2.17 0.00	37.90 -3.17 0.08	39.93 -3.17 0.33	42.26 -3.39 0.21	41.78 -3.36 0.28	43.01 -3.59 0.00	40.81 -3.02 0.00	40.57 -3.58 0.00	36.78 -3.38 0.04	39.64 -3.45 0.06	41.76 -3.35 0.83	44.99 -3.34 0.72	42.36 -3.32 0.45	40.81 -3.39 0.43	39.53 -3.45 0.15	41.39 -1.81 0.00	40.15 -2.02 0.00
NEPA___ENERGY 23901	42.41 -3.54 0.00	39.73 -3.41 -0.01	39.83 -3.28 0.00	40.13 -3.49 0.00	37.16 -2.88 0.00	37.56 -3.09 0.00	40.27 -3.50 0.00	32.29 -2.69 0.00	37.10 -4.24 -0.19	39.35 -4.82 -0.74	41.04 -5.28 -0.44	40.59 -5.40 -0.58	40.98 -5.64 -0.02	38.96 -4.87 0.00	38.94 -5.21 0.00	35.73 -4.58 -0.11	38.30 -5.01 -0.16	42.17 -5.56 -1.79	44.73 -5.89 -1.57	41.71 -5.40 -0.98	40.25 -5.31 -0.93	38.35 -5.13 -0.35	39.40 -3.80 0.00	38.55 -3.63 0.00
NEVERSINK___HYD 23608	48.38 2.44 0.00	45.38 2.20 -0.05	45.30 2.20 0.00	45.85 2.22 0.00	42.01 1.96 0.00	42.77 2.11 0.00	46.14 2.36 0.00	37.01 2.03 0.00	45.40 2.43 -1.83	53.14 2.56 -7.14	52.87 2.66 -4.33	53.68 2.63 -5.63	49.47 2.70 -0.17	46.33 2.50 0.00	46.67 2.52 0.00	43.42 2.21 -1.02	47.16 2.55 -1.46	66.13 2.85 -17.35	67.51 3.24 -15.22	58.54 2.91 -9.51	56.45 2.81 -9.01	49.12 2.59 -3.39	45.93 2.72 0.00	44.50 2.32 0.00
NEWTON___FALLS_HYD 23847	44.34 -1.61 0.00	41.88 -1.25 0.00	41.81 -1.29 0.00	42.27 -1.35 0.00	39.41 -0.64 0.00	40.25 -0.41 0.00	43.38 -0.39 0.00	34.46 -0.52 0.00	40.69 -0.45 0.00	43.30 -0.13 0.00	45.92 0.05 0.00	45.37 -0.05 0.00	46.55 -0.05 0.00	43.70 -0.13 0.00	44.15 0.00 0.00	39.92 -0.28 0.00	42.81 -0.35 0.00	45.52 -0.41 0.00	48.41 -0.64 0.00	45.67 -0.46 0.00	44.14 -0.49 0.00	42.66 -0.47 0.00	42.17 -1.04 0.00	41.37 -0.80 0.00
NIAGARA___ 23760	42.22 -3.72 0.00	39.90 -3.23 -0.01	39.78 -3.32 0.00	40.04 -3.58 0.00	37.08 -2.96 0.00	37.28 -3.37 0.00	39.70 -4.07 0.00	31.20 -3.78 0.00	34.88 -6.25 0.01	36.90 -6.47 0.06	38.90 -6.93 0.05	38.50 -6.86 0.06	39.42 -7.18 -0.01	37.61 -6.22 0.00	37.26 -6.89 0.00	33.93 -6.27 0.00	36.54 -6.60 0.01	38.98 -6.80 0.16	41.70 -7.21 0.14	39.26 -6.78 0.08	37.86 -6.69 0.08	36.51 -6.60 0.03	39.06 -4.15 0.00	38.21 -3.96 0.00
NINE_MILE_1 23575	44.43 -1.52 0.00	41.71 -1.42 0.00	41.72 -1.38 0.00	42.18 -1.44 0.00	38.77 -1.28 0.00	39.27 -1.38 0.00	42.29 -1.49 0.00	33.72 -1.26 0.00	39.67 -1.60 -0.13	42.28 -1.65 -0.50	44.44 -1.74 -0.31	44.09 -1.73 -0.40	44.79 -1.82 -0.01	42.16 -1.67 0.00	42.43 -1.72 0.00	38.62 -1.65 -0.07	41.53 -1.73 -0.10	45.42 -1.75 -1.23	48.36 -1.77 -1.08	45.05 -1.75 -0.67	43.53 -1.74 -0.64	41.65 -1.73 -0.24	41.74 -1.47 0.00	40.83 -1.35 0.00
NINE_MILE_2 23744	44.43 -1.52 0.00	41.71 -1.42 0.00	41.72 -1.38 0.00	42.18 -1.44 0.00	38.77 -1.28 0.00	39.31 -1.34 0.00	42.29 -1.49 0.00	33.72 -1.26 0.00	39.67 -1.60 -0.13	42.28 -1.65 -0.50	44.43 -1.74 -0.30	44.08 -1.73 -0.40	44.79 -1.82 -0.01	42.21 -1.62 0.00	42.43 -1.72 0.00	38.62 -1.65 -0.07	41.57 -1.68 -0.10	45.41 -1.75 -1.22	48.35 -1.77 -1.07	45.04 -1.75 -0.67	43.52 -1.74 -0.63	41.65 -1.73 -0.24	41.78 -1.43 0.00	40.83 -1.35 0.00
NM_CAPITAL___DRP 24208	48.66 2.71 0.00	45.70 2.50 -0.07	45.56 2.46 0.00	46.15 2.53 0.00	42.09 2.04 0.00	42.93 2.28 0.00	46.23 2.45 0.00	36.94 1.96 0.00	46.12 2.26 -2.71	56.35 2.35 -10.58	54.81 2.52 -6.42	56.25 2.50 -8.34	49.41 2.56 -0.25	46.20 2.37 0.00	46.62 2.47 0.00	43.91 2.21 -1.50	47.68 2.37 -2.16	74.05 2.43 -25.68	74.23 2.65 -22.54	62.64 2.44 -14.07	60.33 2.37 -13.33	50.44 2.29 -5.02	45.58 2.38 0.00	44.54 2.36 0.00
NM_CENTRAL___DRP 24181	45.26 -0.69 0.00	42.45 -0.69 0.00	42.46 -0.65 0.00	42.92 -0.70 0.00	39.49 -0.56 0.00	40.04 -0.61 0.00	43.07 -0.70 0.00	34.35 -0.63 0.00	40.40 -0.91 -0.16	43.20 -0.87 -0.64	45.34 -0.92 -0.39	45.01 -0.91 -0.50	45.58 -1.03 -0.02	42.95 -0.88 0.00	43.13 -1.02 0.00	39.28 -1.00 -0.09	42.29 -0.99 -0.13	46.57 -0.92 -1.55	49.58 -0.83 -1.36	46.06 -0.92 -0.85	44.45 -0.98 -0.81	42.36 -1.08 -0.30	42.47 -0.73 0.00	41.46 -0.72 0.00
NM_FRONTIER___DRP 24179	42.91 -3.03 0.00	40.42 -2.72 -0.01	40.43 -2.67 0.00	40.74 -2.88 0.00	37.61 -2.44 0.00	37.81 -2.85 0.00	40.27 -3.50 0.00	31.62 -3.36 0.00	35.47 -5.68 -0.01	37.57 -5.86 -0.01	39.53 -6.33 0.01	39.18 -6.22 0.01	40.03 -6.57 -0.01	38.22 -5.61 0.00	37.88 -6.27 0.00	34.50 -5.71 -0.01	37.16 -6.00 -0.01	39.77 -6.16 0.01	42.56 -6.47 0.01	39.99 -6.14 0.00	38.60 -6.03 0.00	37.14 -6.00 0.00	39.71 -3.50 0.00	38.84 -3.33 0.00

NM_ST_REGIS___HYD 24053	44.38 -1.56 0.00	41.84 -1.29 0.00	41.90 -1.21 0.00	42.40 -1.22 0.00	39.45 -0.60 0.00	40.20 -0.45 0.00	43.38 -0.39 0.00	34.46 -0.52 0.00	40.81 -0.33 0.00	43.30 -0.13 0.00	45.74 -0.14 0.00	45.28 -0.14 0.00	46.50 -0.09 0.00	43.61 -0.22 0.00	44.06 -0.09 0.00	40.04 -0.16 0.00	42.89 -0.26 0.00	45.48 -0.46 0.00	48.07 -0.98 0.00	45.67 -0.46 0.00	44.14 -0.49 0.00	42.75 -0.39 0.00	42.04 -1.17 0.00	41.21 -0.97 0.00
NORTHPORT___1 23551	51.14 5.19 0.00	47.80 4.62 -0.05	47.89 4.78 0.00	48.29 4.67 0.00	43.65 3.60 0.00	44.84 4.19 0.00	48.28 4.51 0.00	38.23 3.25 0.00	47.26 3.99 -2.12	56.23 4.52 -8.28	56.84 4.82 -6.15	57.90 4.72 -7.77	51.95 4.80 -0.56	48.65 4.43 -0.39	48.98 4.46 -0.37	45.96 4.14 -1.62	49.69 4.44 -2.09	70.65 4.59 -20.12	71.61 4.90 -17.66	68.91 4.80 -17.98	68.42 4.64 -19.14	52.08 4.62 -4.33	47.82 4.62 0.01	46.68 4.51 0.01
NORTHPORT___2 23552	51.14 5.19 0.00	47.80 4.62 -0.05	47.89 4.78 0.00	48.29 4.67 0.00	43.65 3.60 0.00	44.84 4.19 0.00	48.28 4.51 0.00	38.23 3.25 0.00	47.26 3.99 -2.12	56.23 4.52 -8.28	56.84 4.82 -6.15	57.90 4.72 -7.77	51.95 4.80 -0.56	48.65 4.43 -0.39	48.98 4.46 -0.37	45.96 4.14 -1.62	49.69 4.44 -2.09	70.65 4.59 -20.12	71.61 4.90 -17.66	68.91 4.80 -17.98	68.42 4.64 -19.14	52.08 4.62 -4.33	47.82 4.62 0.01	46.68 4.51 0.01
NORTHPORT___3 23553	50.81 4.87 0.00	47.45 4.27 -0.05	47.37 4.27 0.00	47.81 4.19 0.00	43.25 3.20 0.00	44.47 3.82 0.00	47.98 4.20 0.00	38.06 3.08 0.00	47.05 3.79 -2.12	56.01 4.30 -8.28	56.56 4.54 -6.14	57.63 4.45 -7.76	51.71 4.57 -0.55	48.43 4.21 -0.39	48.75 4.24 -0.36	45.75 3.94 -1.62	49.47 4.23 -2.09	70.42 4.36 -20.12	71.42 4.71 -17.66	68.63 4.52 -17.98	68.19 4.42 -19.14	51.85 4.40 -4.32	47.61 4.41 0.01	46.43 4.26 0.01
NORTHPORT___4 23650	50.81 4.87 0.00	47.45 4.27 -0.05	47.37 4.27 0.00	47.81 4.19 0.00	43.25 3.20 0.00	44.47 3.82 0.00	47.98 4.20 0.00	38.06 3.08 0.00	47.05 3.79 -2.12	56.01 4.30 -8.28	56.56 4.54 -6.14	57.63 4.45 -7.76	51.71 4.57 -0.55	48.43 4.21 -0.39	48.75 4.24 -0.36	45.75 3.94 -1.62	49.47 4.23 -2.09	70.42 4.36 -20.12	71.42 4.71 -17.66	68.63 4.52 -17.98	68.19 4.42 -19.14	51.85 4.40 -4.32	47.61 4.41 0.01	46.43 4.26 0.01
NORTHPORT___IC 23718	51.14 5.19 0.00	47.80 4.62 -0.05	47.89 4.78 0.00	48.29 4.67 0.00	43.65 3.60 0.00	44.84 4.19 0.00	48.28 4.51 0.00	38.23 3.25 0.00	47.26 3.99 -2.12	56.23 4.52 -8.28	56.84 4.82 -6.15	57.90 4.72 -7.77	51.95 4.80 -0.56	48.65 4.43 -0.39	48.98 4.46 -0.37	45.96 4.14 -1.62	49.69 4.44 -2.09	70.65 4.59 -20.12	71.61 4.90 -17.66	68.91 4.80 -17.98	68.42 4.64 -19.14	52.08 4.62 -4.33	47.82 4.62 0.01	46.68 4.51 0.01
NPX_GEN_1385_PROXY 323591	50.58 4.64 0.00	47.67 4.49 -0.05	47.89 4.78 0.00	48.24 4.62 0.00	43.65 3.60 0.00	44.72 4.07 0.00	45.58 4.38 2.58	40.63 3.08 -2.58	46.93 3.66 -2.12	54.00 4.00 -6.57	54.00 4.27 -3.86	54.00 4.18 -4.41	51.44 4.29 -0.56	48.30 4.08 -0.39	48.62 4.11 -0.37	45.64 3.82 -1.62	49.21 3.97 -2.09	61.00 4.09 -10.97	54.00 4.37 -0.59	54.00 4.29 -3.58	54.00 4.15 -5.22	51.56 4.10 -4.33	47.44 4.23 0.01	46.35 4.18 0.01
NPX_GEN_CSC 323557	51.69 5.74 0.00	48.36 5.18 -0.05	48.66 5.56 0.00	49.12 5.50 0.00	44.25 4.21 0.00	45.41 4.76 0.00	46.10 4.90 2.58	40.88 3.32 -2.58	47.46 4.20 -2.12	56.49 4.78 -8.28	57.20 5.14 -6.18	58.26 5.04 -7.81	52.29 5.08 -0.62	48.98 4.69 -0.46	49.22 4.64 -0.43	46.24 4.34 -1.70	50.01 4.70 -2.16	71.06 5.01 -20.12	72.05 5.35 -17.66	69.28 5.17 -17.98	68.73 4.95 -19.15	52.36 4.83 -4.39	47.87 4.67 0.01	47.02 4.85 0.01
NSINS_S_GLNS_FALLS 23858	48.75 2.80 0.00	45.70 2.50 -0.07	45.52 2.41 0.00	46.11 2.49 0.00	41.93 1.88 0.00	43.01 2.36 0.00	46.27 2.50 0.00	36.90 1.92 0.00	46.30 2.39 -2.77	56.75 2.52 -10.80	55.18 2.75 -6.55	56.61 2.68 -8.52	49.97 3.12 -0.26	46.68 2.85 0.00	47.15 3.00 0.00	43.90 2.17 -1.54	47.73 2.37 -2.21	74.56 2.39 -26.23	74.87 2.80 -23.02	62.76 2.26 -14.37	60.48 2.23 -13.62	50.55 2.29 -5.13	45.71 2.51 0.00	44.87 2.70 0.00
NUCOR_STEEL___DRP 24197	44.98 -0.96 0.00	42.02 -1.12 -0.01	42.37 -0.73 0.00	42.75 -0.87 0.00	39.37 -0.68 0.00	39.80 -0.85 0.00	42.90 -0.88 0.00	34.07 -0.91 0.00	39.99 -1.40 -0.25	43.15 -1.26 -0.98	45.18 -1.28 -0.59	44.87 -1.32 -0.77	45.08 -1.54 -0.02	42.56 -1.27 0.00	42.56 -1.59 0.00	38.73 -1.61 -0.14	41.80 -1.55 -0.20	46.94 -1.38 -2.38	49.96 -1.18 -2.09	45.96 -1.48 -1.30	44.26 -1.61 -1.24	41.83 -1.77 -0.47	42.00 -1.21 0.00	40.83 -1.35 0.00
NYISO_LBMP_REFERENCE 24008	45.95 0.00 0.00	43.13 0.00 0.00	43.10 0.00 0.00	43.62 0.00 0.00	40.05 0.00 0.00	40.65 0.00 0.00	43.77 0.00 0.00	34.98 0.00 0.00	41.14 0.00 0.00	43.43 0.00 0.00	45.87 0.00 0.00	45.42 0.00 0.00	46.59 0.00 0.00	43.83 0.00 0.00	44.15 0.00 0.00	40.20 0.00 0.00	43.15 0.00 0.00	45.94 0.00 0.00	49.05 0.00 0.00	46.13 0.00 0.00	44.63 0.00 0.00	43.13 0.00 0.00	43.21 0.00 0.00	42.18 0.00 0.00
NYPA_BRENTWD____GT 24164	51.60 5.65 0.00	48.23 5.05 -0.05	48.28 5.17 0.00	48.68 5.06 0.00	43.93 3.88 0.00	45.20 4.55 0.00	48.63 4.86 0.00	38.55 3.57 0.00	47.67 4.40 -2.12	56.71 4.99 -8.28	57.43 5.32 -6.24	58.55 5.27 -7.87	52.65 5.36 -0.70	49.29 4.91 -0.55	49.61 4.94 -0.52	46.58 4.58 -1.80	50.36 4.96 -2.25	71.34 5.28 -20.12	72.35 5.64 -17.66	69.56 5.44 -17.99	69.00 5.22 -19.15	52.75 5.13 -4.48	48.26 5.06 0.00	47.11 4.93 0.00
NYPA_GOWANUS____GT5 24156	50.70 4.73 -0.02	47.51 4.31 -0.06	47.21 4.09 -0.01	47.72 4.10 0.00	43.70 3.64 -0.01	44.52 3.86 -0.01	48.02 4.25 0.00	38.27 3.29 0.00	47.17 3.91 -2.12	55.79 4.08 -8.28	55.39 4.50 -5.02	56.44 4.50 -6.53	51.26 4.47 -0.20	47.95 4.12 0.00	48.30 4.15 0.00	45.23 3.86 -1.18	49.03 4.19 -1.69	70.74 4.69 -20.12	71.80 5.10 -17.65	70.29 4.89 -19.27	59.76 4.69 -10.45	51.53 4.44 -3.95	47.75 4.54 -0.01	46.40 4.22 -0.01
NYPA_GOWANUS____GT6 24157	50.70 4.73 -0.02	47.51 4.31 -0.06	47.21 4.09 -0.01	47.72 4.10 0.00	43.70 3.64 -0.01	44.52 3.86 -0.01	48.02 4.25 0.00	38.27 3.29 0.00	47.17 3.91 -2.12	55.79 4.08 -8.28	55.39 4.50 -5.02	56.44 4.50 -6.53	51.26 4.47 -0.20	47.95 4.12 0.00	48.30 4.15 0.00	45.23 3.86 -1.18	49.03 4.19 -1.69	70.74 4.69 -20.12	71.80 5.10 -17.65	70.29 4.89 -19.27	59.76 4.69 -10.45	51.53 4.44 -3.95	47.75 4.54 -0.01	46.40 4.22 -0.01
NYPA_HARLEM__RVR_GT1 24160	50.55 4.59 -0.01	47.33 4.14 -0.06	47.21 4.09 -0.01	47.72 4.10 0.00	43.54 3.48 -0.01	44.36 3.70 -0.01	47.89 4.11 0.00	38.16 3.18 0.01	47.00 3.74 -2.12	55.53 3.82 -8.27	55.06 4.17 -5.02	56.11 4.18 -6.52	50.93 4.15 -0.19	47.63 3.81 0.01	48.03 3.89 0.01	44.99 3.62 -1.17	48.76 3.93 -1.68	70.35 4.32 -20.10	71.30 4.61 -17.64	61.61 4.47 -11.01	59.35 4.28 -10.43	51.26 4.18 -3.94	47.45 4.23 -0.01	46.06 3.88 -0.01
NYPA_HARLEM__RVR_GT2 24161	50.55 4.59 -0.01	47.33 4.14 -0.06	47.21 4.09 -0.01	47.72 4.10 0.00	43.54 3.48 -0.01	44.36 3.70 -0.01	47.89 4.11 0.00	38.16 3.18 0.01	47.00 3.74 -2.12	55.53 3.82 -8.27	55.06 4.17 -5.02	56.11 4.18 -6.52	50.93 4.15 -0.19	47.63 3.81 0.01	48.03 3.89 0.01	44.99 3.62 -1.17	48.76 3.93 -1.68	70.35 4.32 -20.10	71.30 4.61 -17.64	61.61 4.47 -11.01	59.35 4.28 -10.43	51.26 4.18 -3.94	47.45 4.23 -0.01	46.06 3.88 -0.01

NYPA_KENT____GT 24152	50.65 4.69 -0.02	47.42 4.23 -0.06	47.21 4.09 -0.01	47.68 4.06 0.00	43.66 3.60 -0.01	44.52 3.86 -0.01	47.98 4.20 0.00	38.27 3.29 0.00	47.17 3.91 -2.12	55.79 4.08 -8.28	55.35 4.45 -5.02	56.39 4.45 -6.53	51.22 4.43 -0.20	47.91 4.08 0.00	48.26 4.11 0.00	45.19 3.82 -1.18	48.99 4.14 -1.69	70.65 4.59 -20.12	71.70 5.00 -17.65	70.96 4.75 -20.08	59.68 4.60 -10.45	51.49 4.40 -3.95	47.67 4.45 -0.01	46.36 4.18 -0.01
NYPA_POUCH1____GT 24155	50.56 4.59 -0.02	47.38 4.18 -0.06	47.08 3.97 -0.01	47.55 3.93 0.00	43.54 3.48 -0.01	44.40 3.74 -0.01	47.89 4.11 0.00	38.13 3.15 0.00	47.01 3.74 -2.12	55.66 3.95 -8.28	55.21 4.31 -5.02	56.30 4.36 -6.53	51.08 4.29 -0.20	47.77 3.94 0.00	48.17 4.02 0.00	45.11 3.74 -1.18	48.90 4.06 -1.69	70.60 4.55 -20.12	71.65 4.95 -17.65	70.15 4.75 -19.27	59.63 4.55 -10.45	51.40 4.31 -3.95	47.58 4.36 -0.01	46.27 4.09 -0.01
NYPA_VERNON____GT2 24162	50.61 4.64 -0.02	47.38 4.18 -0.06	47.16 4.05 -0.01	47.68 4.06 0.00	43.62 3.56 -0.01	44.48 3.82 -0.01	47.98 4.20 0.00	38.27 3.29 0.00	47.13 3.87 -2.12	55.75 4.04 -8.28	55.30 4.40 -5.02	56.35 4.41 -6.53	51.17 4.38 -0.20	47.86 4.03 0.00	48.26 4.11 0.00	45.15 3.78 -1.18	48.94 4.10 -1.69	70.60 4.55 -20.12	71.55 4.86 -17.65	71.68 4.66 -20.89	59.54 4.46 -10.45	51.40 4.31 -3.95	47.62 4.41 -0.01	46.36 4.18 -0.01
NYPA_VERNON____GT3 24163	50.61 4.64 -0.02	47.38 4.18 -0.06	47.16 4.05 -0.01	47.68 4.06 0.00	43.62 3.56 -0.01	44.48 3.82 -0.01	47.98 4.20 0.00	38.27 3.29 0.00	47.13 3.87 -2.12	55.75 4.04 -8.28	55.30 4.40 -5.02	56.35 4.41 -6.53	51.17 4.38 -0.20	47.86 4.03 0.00	48.26 4.11 0.00	45.15 3.78 -1.18	48.94 4.10 -1.69	70.60 4.55 -20.12	71.55 4.86 -17.65	71.68 4.66 -20.89	59.54 4.46 -10.45	51.40 4.31 -3.95	47.62 4.41 -0.01	46.36 4.18 -0.01
NYPA____ASTORIA_CC1 323568	50.61 4.64 -0.02	47.38 4.18 -0.06	47.21 4.09 -0.01	47.68 4.06 0.00	43.62 3.56 -0.01	44.48 3.82 -0.01	47.98 4.20 0.00	38.27 3.29 0.00	47.13 3.87 -2.12	55.75 4.04 -8.28	55.30 4.40 -5.02	56.35 4.41 -6.53	51.17 4.38 -0.20	47.86 4.03 0.00	48.21 4.06 0.00	45.15 3.78 -1.18	48.94 4.10 -1.69	70.60 4.55 -20.12	71.60 4.90 -17.65	70.05 4.66 -19.26	59.59 4.51 -10.45	51.40 4.31 -3.95	47.62 4.41 -0.01	46.32 4.13 -0.01
NYPA____ASTORIA_CC2 323569	50.61 4.64 -0.02	47.38 4.18 -0.06	47.21 4.09 -0.01	47.68 4.06 0.00	43.62 3.56 -0.01	44.48 3.82 -0.01	47.98 4.20 0.00	38.27 3.29 0.00	47.13 3.87 -2.12	55.75 4.04 -8.28	55.30 4.40 -5.02	56.35 4.41 -6.53	51.17 4.38 -0.20	47.86 4.03 0.00	48.21 4.06 0.00	45.15 3.78 -1.18	48.94 4.10 -1.69	70.60 4.55 -20.12	71.60 4.90 -17.65	70.05 4.66 -19.26	59.59 4.51 -10.45	51.40 4.31 -3.95	47.62 4.41 -0.01	46.32 4.13 -0.01
NYPA____HOLTSVILL 23794	51.50 5.56 0.00	48.19 5.00 -0.05	48.36 5.26 0.00	48.77 5.15 0.00	43.97 3.92 0.00	45.20 4.55 0.00	48.59 4.82 0.00	38.37 3.39 0.00	47.50 4.24 -2.12	56.53 4.82 -8.28	57.24 5.18 -6.18	58.30 5.09 -7.80	52.33 5.13 -0.61	49.02 4.73 -0.45	49.30 4.72 -0.42	46.27 4.38 -1.69	50.05 4.75 -2.15	71.06 5.01 -20.12	72.05 5.35 -17.66	69.28 5.17 -17.98	68.78 5.00 -19.15	52.39 4.87 -4.38	48.00 4.80 0.01	46.94 4.77 0.01
NYPA____HELLGATE_GT1 24158	50.55 4.59 -0.01	47.33 4.14 -0.06	47.21 4.09 -0.01	47.72 4.10 0.00	43.54 3.48 -0.01	44.36 3.70 -0.01	47.89 4.11 0.00	38.16 3.18 0.01	47.00 3.74 -2.12	55.53 3.82 -8.27	55.02 4.13 -5.02	56.11 4.18 -6.52	50.93 4.15 -0.19	47.63 3.81 0.01	48.03 3.89 0.01	44.99 3.62 -1.17	48.76 3.93 -1.68	70.35 4.32 -20.10	71.30 4.61 -17.64	61.61 4.47 -11.01	59.35 4.28 -10.43	51.26 4.18 -3.94	47.45 4.23 -0.01	46.06 3.88 -0.01
NYPA____HELLGATE_GT2 24159	50.55 4.59 -0.01	47.33 4.14 -0.06	47.21 4.09 -0.01	47.72 4.10 0.00	43.54 3.48 -0.01	44.36 3.70 -0.01	47.89 4.11 0.00	38.16 3.18 0.01	47.00 3.74 -2.12	55.53 3.82 -8.27	55.02 4.13 -5.02	56.11 4.18 -6.52	50.93 4.15 -0.19	47.63 3.81 0.01	48.03 3.89 0.01	44.99 3.62 -1.17	48.76 3.93 -1.68	70.35 4.32 -20.10	71.30 4.61 -17.64	61.61 4.47 -11.01	59.35 4.28 -10.43	51.26 4.18 -3.94	47.45 4.23 -0.01	46.06 3.88 -0.01
NYS_BARGE____HYD 23848	42.82 -3.12 0.00	40.34 -2.80 -0.01	40.34 -2.76 0.00	40.61 -3.01 0.00	37.56 -2.48 0.00	37.73 -2.93 0.00	40.23 -3.55 0.00	31.62 -3.36 0.00	35.58 -5.55 0.01	37.59 -5.78 0.07	39.63 -6.19 0.05	39.22 -6.13 0.07	40.17 -6.43 -0.01	38.31 -5.52 0.00	37.97 -6.18 0.00	34.57 -5.63 0.00	37.19 -5.95 0.01	39.69 -6.06 0.19	42.51 -6.38 0.16	39.94 -6.09 0.10	38.56 -5.98 0.09	37.19 -5.91 0.03	39.71 -3.50 0.00	38.76 -3.42 0.00
O.H_GEN_BRUCE 24063	42.18 -3.77 0.00	39.86 -3.28 -0.01	39.74 -3.36 0.00	40.04 -3.58 0.00	37.08 -2.96 0.00	37.28 -3.37 0.00	37.13 -4.07 2.58	33.81 -3.74 -2.58	34.95 -6.17 0.02	36.94 -6.38 0.10	38.96 -6.84 0.08	38.60 -6.72 0.10	39.56 -7.04 -0.01	37.74 -6.09 0.00	37.40 -6.75 0.00	34.00 -6.19 0.01	36.58 -6.56 0.01	38.97 -6.71 0.26	41.71 -7.11 0.23	39.25 -6.73 0.14	37.85 -6.65 0.13	36.53 -6.56 0.04	39.06 -4.15 0.00	38.21 -3.96 0.00
OAK ORCHARD____HYD 24046	43.74 -2.21 0.00	40.94 -2.20 -0.01	41.21 -1.90 0.00	41.57 -2.05 0.00	38.37 -1.68 0.00	38.46 -2.20 0.00	41.28 -2.50 0.00	32.71 -2.27 0.00	37.80 -3.25 0.09	39.74 -3.30 0.39	42.14 -3.49 0.25	41.64 -3.45 0.32	42.96 -3.63 0.00	40.72 -3.11 0.00	40.57 -3.58 0.00	36.77 -3.38 0.05	39.58 -3.50 0.07	41.57 -3.40 0.97	44.72 -3.48 0.85	42.14 -3.46 0.53	40.65 -3.48 0.50	39.41 -3.54 0.18	41.09 -2.12 0.00	39.94 -2.24 0.00
OCC_CHEM____DRP 24175	42.87 -3.08 0.00	40.42 -2.72 -0.01	40.39 -2.72 0.00	40.70 -2.92 0.00	37.56 -2.48 0.00	37.77 -2.89 0.00	40.23 -3.55 0.00	31.59 -3.39 0.00	35.47 -5.68 -0.01	37.53 -5.91 -0.01	39.53 -6.33 0.01	39.14 -6.27 0.01	40.03 -6.57 -0.01	38.22 -5.61 0.00	37.84 -6.31 0.00	34.46 -5.75 -0.01	37.12 -6.04 -0.01	39.72 -6.20 0.01	42.56 -6.47 0.01	39.94 -6.18 0.00	38.56 -6.07 0.00	37.14 -6.00 0.00	39.66 -3.54 0.00	38.80 -3.37 0.00
OLIN_CORP_DRP 24177	42.50 -3.45 0.00	40.12 -3.02 -0.01	40.04 -3.06 0.00	40.35 -3.27 0.00	37.32 -2.72 0.00	37.52 -3.13 0.00	39.97 -3.81 0.00	31.41 -3.57 0.00	35.18 -5.97 -0.01	37.27 -6.17 -0.01	39.26 -6.61 0.01	38.87 -6.54 0.01	39.75 -6.85 -0.01	37.91 -5.92 0.00	37.57 -6.58 0.00	34.22 -5.99 -0.01	36.81 -6.34 -0.01	39.46 -6.48 0.01	42.18 -6.87 0.00	39.62 -6.50 0.00	38.25 -6.38 0.00	36.80 -6.34 -0.01	39.36 -3.85 0.00	38.46 -3.71 0.00
ONONDAGA_REF_OCCRA 23987	45.49 -0.46 0.00	42.70 -0.43 0.00	42.72 -0.39 0.00	43.18 -0.44 0.00	39.73 -0.32 0.00	40.29 -0.37 0.00	43.38 -0.39 0.00	34.60 -0.38 0.00	40.71 -0.62 -0.19	43.60 -0.56 -0.74	45.77 -0.55 -0.45	45.45 -0.54 -0.58	45.96 -0.65 -0.02	43.26 -0.57 0.00	43.49 -0.66 0.00	39.58 -0.72 -0.10	42.61 -0.69 -0.15	47.18 -0.55 -1.79	50.18 -0.44 -1.57	46.51 -0.60 -0.98	44.89 -0.67 -0.93	42.71 -0.78 -0.35	42.73 -0.48 0.00	41.67 -0.51 0.00
ONONDAGA____COGEN 23986	45.35 -0.60 0.00	42.58 -0.56 0.00	42.59 -0.52 0.00	43.05 -0.57 0.00	39.57 -0.48 0.00	40.12 -0.53 0.00	43.21 -0.57 0.00	34.46 -0.52 0.00	40.56 -0.78 -0.20	43.47 -0.74 -0.78	45.61 -0.73 -0.47	45.26 -0.77 -0.62	45.77 -0.84 -0.02	43.08 -0.75 0.00	43.31 -0.84 0.00	39.43 -0.88 -0.11	42.45 -0.86 -0.16	47.10 -0.74 -1.90	50.03 -0.69 -1.67	46.38 -0.78 -1.04	44.77 -0.85 -0.99	42.56 -0.95 -0.37	42.60 -0.60 0.00	41.58 -0.59 0.00

ONTARIO___LFGE 23819	44.89 -1.06 0.00	41.97 -1.16 -0.01	42.24 -0.86 0.00	42.62 -1.00 0.00	39.33 -0.72 0.00	39.72 -0.93 0.00	42.72 -1.05 0.00	34.00 -0.98 0.00	39.66 -1.77 -0.29	42.77 -1.78 -1.12	44.67 -1.88 -0.68	44.35 -1.95 -0.88	44.48 -2.14 -0.03	42.08 -1.75 0.00	42.03 -2.12 0.00	38.31 -2.05 -0.16	41.31 -2.07 -0.23	46.73 -1.93 -2.72	49.62 -1.81 -2.39	45.63 -1.98 -1.49	43.99 -2.05 -1.41	41.47 -2.20 -0.53	41.91 -1.30 0.00	40.78 -1.39 0.00
OSWEGATCHIE___HYD 24044	44.34 -1.61 0.00	41.88 -1.25 0.00	41.81 -1.29 0.00	42.27 -1.35 0.00	39.41 -0.64 0.00	40.25 -0.41 0.00	43.38 -0.39 0.00	34.46 -0.52 0.00	40.69 -0.45 0.00	43.30 -0.13 0.00	45.92 0.05 0.00	45.37 -0.05 0.00	46.55 -0.05 0.00	43.70 -0.13 0.00	44.15 0.00 0.00	39.92 -0.28 0.00	42.81 -0.35 0.00	45.52 -0.41 0.00	48.41 -0.64 0.00	45.67 -0.46 0.00	44.14 -0.49 0.00	42.66 -0.47 0.00	42.17 -1.04 0.00	41.37 -0.80 0.00
OSWEGO___5 23606	44.71 -1.24 0.00	41.97 -1.16 0.00	41.98 -1.12 0.00	42.44 -1.18 0.00	39.01 -1.04 0.00	39.55 -1.10 0.00	42.59 -1.18 0.00	33.97 -1.01 0.00	39.93 -1.36 -0.15	42.62 -1.39 -0.58	44.80 -1.42 -0.35	44.42 -1.45 -0.46	45.07 -1.54 -0.01	42.47 -1.36 0.00	42.69 -1.46 0.00	38.87 -1.41 -0.08	41.85 -1.42 -0.12	45.92 -1.42 -1.41	48.82 -1.47 -1.24	45.43 -1.48 -0.77	43.89 -1.47 -0.73	41.94 -1.47 -0.28	42.04 -1.17 0.00	41.04 -1.14 0.00
OSWEGO___6 23613	44.71 -1.24 0.00	41.97 -1.16 0.00	41.98 -1.12 0.00	42.44 -1.18 0.00	39.01 -1.04 0.00	39.55 -1.10 0.00	42.59 -1.18 0.00	33.97 -1.01 0.00	39.93 -1.36 -0.15	42.62 -1.39 -0.58	44.80 -1.42 -0.35	44.42 -1.45 -0.46	45.07 -1.54 -0.01	42.47 -1.36 0.00	42.69 -1.46 0.00	38.87 -1.41 -0.08	41.85 -1.42 -0.12	45.92 -1.42 -1.41	48.82 -1.47 -1.24	45.43 -1.48 -0.77	43.89 -1.47 -0.73	41.94 -1.47 -0.28	42.04 -1.17 0.00	41.04 -1.14 0.00
OUTOKUMPU-AB___DRP 24206	43.24 -2.71 0.00	40.64 -2.50 -0.01	40.73 -2.37 0.00	41.00 -2.62 0.00	37.85 -2.20 0.00	38.05 -2.60 0.00	40.54 -3.24 0.00	31.90 -3.08 0.00	35.97 -5.18 -0.01	38.07 -5.39 -0.03	40.10 -5.78 -0.01	39.70 -5.72 -0.01	40.54 -6.06 -0.01	38.70 -5.13 0.00	38.37 -5.78 0.00	34.94 -5.27 -0.01	37.64 -5.52 -0.01	40.33 -5.65 -0.04	43.20 -5.89 -0.04	40.53 -5.63 -0.03	39.12 -5.53 -0.03	37.67 -5.48 -0.01	40.05 -3.15 0.00	39.14 -3.04 0.00
OXBOW___ 24026	43.14 -2.80 0.00	40.59 -2.54 -0.01	40.65 -2.46 0.00	40.92 -2.70 0.00	37.77 -2.28 0.00	37.97 -2.68 0.00	40.49 -3.28 0.00	31.83 -3.15 0.00	35.80 -5.35 -0.01	37.89 -5.56 -0.02	39.91 -5.96 0.00	39.51 -5.90 0.00	40.40 -6.20 -0.01	38.57 -5.26 0.00	38.23 -5.92 0.00	34.78 -5.43 -0.01	37.46 -5.70 -0.01	40.17 -5.79 -0.02	43.03 -6.03 -0.02	40.37 -5.77 -0.01	38.97 -5.67 -0.01	37.49 -5.65 -0.01	39.97 -3.24 0.00	39.10 -3.08 0.00
PEEKSKILL___ 23653	49.62 3.68 0.00	46.46 3.28 -0.05	46.25 3.15 0.00	46.76 3.14 0.00	42.81 2.76 0.00	43.70 3.05 0.00	47.10 3.33 0.00	37.64 2.66 0.00	46.42 3.17 -2.11	54.90 3.26 -8.21	54.39 3.53 -4.98	55.39 3.50 -6.47	50.28 3.49 -0.20	47.03 3.20 0.00	47.42 3.27 0.00	44.38 3.01 -1.17	48.07 3.24 -1.68	69.51 3.63 -19.94	70.47 3.92 -17.50	60.79 3.74 -10.93	58.55 3.57 -10.35	50.44 3.41 -3.90	46.71 3.50 0.00	45.47 3.29 0.00
PGE MADISON___WINDPWR 24146	47.51 1.56 0.00	44.61 1.47 -0.02	44.91 1.81 0.00	45.32 1.70 0.00	42.01 1.96 0.00	42.64 1.99 0.00	46.09 2.32 0.00	36.27 1.29 0.00	42.93 1.19 -0.59	47.64 1.91 -2.30	49.56 2.29 -1.40	49.23 2.00 -1.81	48.56 1.91 -0.06	45.63 1.80 0.00	45.87 1.72 0.00	41.37 0.84 -0.33	44.83 1.21 -0.47	53.13 1.61 -5.59	56.26 2.31 -4.90	50.62 1.43 -3.06	48.78 1.25 -2.90	44.96 0.73 -1.09	44.29 1.08 0.00	43.02 0.84 0.00
PIERCEFIELD___HYD 23852	44.20 -1.75 0.00	41.71 -1.42 0.00	41.68 -1.42 0.00	42.22 -1.40 0.00	39.29 -0.76 0.00	40.04 -0.61 0.00	43.16 -0.61 0.00	34.32 -0.66 0.00	40.65 -0.49 0.00	43.08 -0.35 0.00	45.55 -0.32 0.00	45.10 -0.32 0.00	46.31 -0.28 0.00	43.43 -0.39 0.00	43.93 -0.22 0.00	39.92 -0.28 0.00	42.68 -0.47 0.00	45.25 -0.69 0.00	47.72 -1.32 0.00	45.44 -0.69 0.00	43.96 -0.67 0.00	42.62 -0.52 0.00	41.95 -1.25 0.00	41.12 -1.05 0.00
PINELAWN_CC_1 323563	51.46 5.51 0.00	48.02 4.83 -0.05	48.06 4.96 0.00	48.46 4.84 0.00	43.81 3.76 0.00	45.04 4.39 0.00	48.55 4.77 0.00	38.48 3.50 0.00	47.59 4.32 -2.12	56.58 4.86 -8.28	57.55 5.18 -6.49	58.65 5.09 -8.15	52.85 5.17 -1.09	49.61 4.78 -1.00	49.90 4.81 -0.94	46.97 4.46 -2.30	50.65 4.79 -2.71	70.83 4.78 -20.12	71.66 4.95 -17.66	68.93 4.80 -18.00	68.49 4.69 -19.17	53.02 4.96 -4.93	48.17 4.97 0.00	46.98 4.81 0.00
PJM_GEN_KEystone 24065	43.10 -2.85 0.00	44.25 1.08 -0.04	44.18 1.08 0.00	44.62 1.00 0.00	40.97 0.92 0.00	41.71 1.06 0.00	42.34 1.14 2.58	38.50 0.94 -2.58	43.39 0.78 -1.47	49.80 0.65 -5.72	50.03 0.69 -3.47	50.56 0.64 -4.51	47.29 0.56 -0.14	44.44 0.61 0.00	44.68 0.53 0.00	41.58 0.56 -0.81	44.88 0.56 -1.17	60.46 0.64 -13.88	61.97 0.74 -12.18	54.52 0.78 -7.61	52.55 0.71 -7.21	46.50 0.65 -2.72	44.33 1.12 0.00	43.23 1.05 0.00
PJM_GEN_NEPTUNE_PROXY 323594	50.81 4.87 0.00	47.41 4.23 -0.05	47.41 4.31 0.00	47.85 4.23 0.00	43.33 3.28 0.00	44.51 3.86 0.00	45.44 4.25 2.58	40.67 3.11 -2.58	47.05 3.79 -2.12	55.97 4.26 -8.28	56.35 4.50 -5.98	57.36 4.36 -7.58	51.37 4.47 -0.30	48.10 4.16 -0.11	48.44 4.19 -0.10	45.39 3.90 -1.30	49.14 4.19 -1.80	70.51 4.46 -20.12	71.51 4.81 -17.66	68.62 4.52 -17.97	68.14 4.37 -19.13	51.49 4.31 -4.04	47.65 4.45 0.01	46.47 4.30 0.01
PLEASANTVLY___LBMP 24000	49.39 3.45 0.00	46.29 3.11 -0.06	46.08 2.97 0.00	46.63 3.01 0.00	42.69 2.64 0.00	43.54 2.89 0.00	46.93 3.15 0.00	37.53 2.55 0.00	46.34 3.00 -2.20	55.13 3.13 -8.57	54.37 3.30 -5.20	55.44 3.27 -6.75	50.11 3.31 -0.20	46.90 3.07 0.00	47.24 3.09 0.00	44.27 2.85 -1.22	48.01 3.11 -1.75	70.14 3.40 -20.81	70.99 3.68 -18.26	61.04 3.51 -11.40	58.78 3.35 -10.80	50.44 3.24 -4.07	46.53 3.33 0.00	45.30 3.12 0.00
POLETTI___ 23519	50.42 4.46 -0.02	47.15 3.97 -0.05	46.98 3.88 0.00	47.46 3.84 0.00	43.50 3.44 -0.01	44.40 3.74 -0.01	47.80 4.03 0.00	38.16 3.18 0.00	47.05 3.79 -2.12	55.62 3.91 -8.28	55.12 4.22 -5.02	56.17 4.22 -6.53	50.98 4.19 -0.20	47.69 3.86 0.00	48.08 3.93 0.00	44.99 3.62 -1.18	48.77 3.93 -1.69	70.36 4.32 -20.11	71.35 4.66 -17.65	61.57 4.43 -11.02	59.35 4.28 -10.44	51.18 4.10 -3.95	47.40 4.19 0.00	46.18 4.01 0.00
PORT_JEFF_3 23555	51.73 5.79 0.00	48.36 5.18 -0.05	48.58 5.47 0.00	48.99 5.37 0.00	44.13 4.08 0.00	45.41 4.76 0.00	48.81 5.03 0.00	38.48 3.50 0.00	47.63 4.36 -2.12	56.66 4.95 -8.28	57.38 5.32 -6.19	58.49 5.27 -7.81	52.52 5.31 -0.62	49.20 4.91 -0.46	49.44 4.86 -0.43	46.44 4.54 -1.70	50.23 4.92 -2.16	71.15 5.10 -20.12	72.15 5.44 -17.66	69.42 5.30 -17.98	68.91 5.13 -19.15	52.57 5.05 -4.39	48.13 4.93 0.01	47.10 4.93 0.01
PORT_JEFF_4 23616	51.73 5.79 0.00	48.36 5.18 -0.05	48.58 5.47 0.00	48.99 5.37 0.00	44.13 4.08 0.00	45.41 4.76 0.00	48.81 5.03 0.00	38.48 3.50 0.00	47.63 4.36 -2.12	56.66 4.95 -8.28	57.38 5.32 -6.19	58.49 5.27 -7.81	52.52 5.31 -0.62	49.20 4.91 -0.46	49.44 4.86 -0.43	46.44 4.54 -1.70	50.23 4.92 -2.16	71.15 5.10 -20.12	72.15 5.44 -17.66	69.42 5.30 -17.98	68.91 5.13 -19.15	52.57 5.05 -4.39	48.13 4.93 0.01	47.10 4.93 0.01

PORT_JEFF_IC 23713	51.87 5.93 0.00	48.45 5.26 -0.05	48.66 5.56 0.00	49.07 5.45 0.00	44.21 4.16 0.00	45.49 4.84 0.00	48.90 5.12 0.00	38.58 3.60 0.00	47.75 4.48 -2.12	56.79 5.08 -8.28	57.53 5.46 -6.20	58.64 5.40 -7.82	52.68 5.45 -0.63	49.35 5.04 -0.48	49.63 5.03 -0.45	46.58 4.66 -1.72	50.38 5.05 -2.18	71.29 5.24 -20.12	72.30 5.59 -17.66	69.56 5.44 -17.98	69.04 5.27 -19.15	52.72 5.18 -4.41	48.26 5.06 0.01	47.19 5.02 0.01
PPL PILGRIM_ST_GT1 24216	51.60 5.65 0.00	48.23 5.05 -0.05	48.28 5.17 0.00	48.68 5.06 0.00	43.93 3.88 0.00	45.20 4.55 0.00	48.63 4.86 0.00	38.55 3.57 0.00	47.67 4.40 -2.12	56.71 4.99 -8.28	57.43 5.32 -6.24	58.55 5.27 -7.87	52.65 5.36 -0.70	49.29 4.91 -0.55	49.61 4.94 -0.52	46.58 4.58 -1.80	50.36 4.96 -2.25	71.34 5.28 -20.12	72.35 5.64 -17.66	69.56 5.44 -17.99	69.00 5.22 -19.15	52.75 5.13 -4.48	48.26 5.06 0.00	47.11 4.93 0.00
PPL PILGRIM_ST_GT2 24217	51.60 5.65 0.00	48.23 5.05 -0.05	48.28 5.17 0.00	48.68 5.06 0.00	43.93 3.88 0.00	45.20 4.55 0.00	48.63 4.86 0.00	38.55 3.57 0.00	47.67 4.40 -2.12	56.71 4.99 -8.28	57.43 5.32 -6.24	58.55 5.27 -7.87	52.65 5.36 -0.70	49.29 4.91 -0.55	49.61 4.94 -0.52	46.58 4.58 -1.80	50.36 4.96 -2.25	71.34 5.28 -20.12	72.35 5.64 -17.66	69.56 5.44 -17.99	69.00 5.22 -19.15	52.75 5.13 -4.48	48.26 5.06 0.00	47.11 4.93 0.00
PPL_SHRM_GT3 24213	51.73 5.79 0.00	48.40 5.22 -0.05	48.75 5.65 0.00	49.16 5.54 0.00	44.29 4.25 0.00	45.45 4.80 0.00	48.68 4.90 0.00	38.34 3.36 0.00	47.50 4.24 -2.12	56.53 4.82 -8.28	57.25 5.18 -6.19	58.31 5.09 -7.81	52.34 5.13 -0.62	49.03 4.73 -0.47	49.31 4.72 -0.44	46.29 4.38 -1.71	50.06 4.75 -2.17	71.11 5.05 -20.12	72.15 5.44 -17.66	69.32 5.21 -17.98	68.82 5.04 -19.15	52.41 4.87 -4.40	47.91 4.71 0.01	47.06 4.89 0.01
PPL_SHRM_GT4 24214	51.73 5.79 0.00	48.40 5.22 -0.05	48.75 5.65 0.00	49.16 5.54 0.00	44.29 4.25 0.00	45.45 4.80 0.00	48.68 4.90 0.00	38.34 3.36 0.00	47.50 4.24 -2.12	56.53 4.82 -8.28	57.25 5.18 -6.19	58.31 5.09 -7.81	52.34 5.13 -0.62	49.03 4.73 -0.47	49.31 4.72 -0.44	46.29 4.38 -1.71	50.06 4.75 -2.17	71.11 5.05 -20.12	72.15 5.44 -17.66	69.32 5.21 -17.98	68.82 5.04 -19.15	52.41 4.87 -4.40	47.91 4.71 0.01	47.06 4.89 0.01
PROJECT___ORANGE 1 24174	45.26 -0.69 0.00	42.45 -0.69 0.00	42.50 -0.60 0.00	42.92 -0.70 0.00	39.49 -0.56 0.00	40.04 -0.61 0.00	43.07 -0.70 0.00	34.35 -0.63 0.00	40.40 -0.91 -0.17	43.21 -0.87 -0.65	45.35 -0.92 -0.40	45.02 -0.91 -0.51	45.58 -1.03 -0.02	42.95 -0.88 0.00	43.13 -1.02 0.00	39.29 -1.00 -0.09	42.29 -0.99 -0.13	46.60 -0.92 -1.59	49.61 -0.83 -1.39	46.07 -0.92 -0.87	44.47 -0.98 -0.82	42.37 -1.08 -0.31	42.47 -0.73 0.00	41.46 -0.72 0.00
PROJECT___ORANGE 2 24166	45.26 -0.69 0.00	42.45 -0.69 0.00	42.50 -0.60 0.00	42.92 -0.70 0.00	39.49 -0.56 0.00	40.04 -0.61 0.00	43.07 -0.70 0.00	34.35 -0.63 0.00	40.40 -0.91 -0.17	43.21 -0.87 -0.65	45.35 -0.92 -0.40	45.02 -0.91 -0.51	45.58 -1.03 -0.02	42.95 -0.88 0.00	43.13 -1.02 0.00	39.29 -1.00 -0.09	42.29 -0.99 -0.13	46.60 -0.92 -1.59	49.61 -0.83 -1.39	46.07 -0.92 -0.87	44.47 -0.98 -0.82	42.37 -1.08 -0.31	42.47 -0.73 0.00	41.46 -0.72 0.00
PYRITES___HYD 24023	44.48 -1.47 0.00	41.88 -1.25 0.00	41.94 -1.16 0.00	42.49 -1.13 0.00	39.49 -0.56 0.00	40.25 -0.41 0.00	43.38 -0.39 0.00	34.46 -0.52 0.00	40.89 -0.25 0.00	43.39 -0.04 0.00	45.87 0.00 0.00	45.42 0.00 0.00	46.64 0.05 0.00	43.74 -0.09 0.00	44.19 0.04 0.00	40.16 -0.04 0.00	42.98 -0.17 0.00	45.57 -0.37 0.00	48.12 -0.93 0.00	45.76 -0.37 0.00	44.23 -0.40 0.00	42.87 -0.26 0.00	42.13 -1.08 0.00	41.25 -0.93 0.00
RAMAPO___LBMP 323565	49.44 3.49 0.00	46.29 3.11 -0.05	46.08 2.97 0.00	46.63 3.01 0.00	42.69 2.64 0.00	43.54 2.89 0.00	46.97 3.20 0.00	37.57 2.59 0.00	46.24 3.04 -2.06	54.58 3.13 -8.02	54.09 3.35 -4.87	55.06 3.32 -6.32	50.09 3.31 -0.39	46.90 3.07 0.00	47.24 3.09 0.00	44.23 2.89 -1.14	47.90 3.11 -1.64	68.87 3.45 -19.48	69.88 3.73 -17.10	60.40 3.60 -10.68	58.18 3.44 -10.12	50.22 3.28 -3.81	46.58 3.37 0.00	45.34 3.16 0.00
RANKINE____ 23646	42.78 -3.17 0.00	40.25 -2.89 -0.01	40.26 -2.84 0.00	40.52 -3.10 0.00	37.48 -2.56 0.00	37.73 -2.93 0.00	40.23 -3.55 0.00	31.76 -3.22 0.00	35.88 -5.31 -0.05	37.94 -5.65 -0.16	39.90 -6.06 -0.08	39.49 -6.04 -0.11	40.27 -6.34 -0.01	38.39 -5.43 0.00	38.10 -6.05 0.00	34.80 -5.43 -0.03	37.45 -5.74 -0.04	40.33 -5.97 -0.36	43.09 -6.28 -0.32	40.38 -5.95 -0.20	39.02 -5.80 -0.19	37.47 -5.74 -0.08	39.62 -3.59 0.00	38.72 -3.46 0.00
RAVENSWOOD_GT2_1 24244	50.38 4.41 -0.02	47.15 3.97 -0.05	46.94 3.84 0.00	47.46 3.84 0.00	43.42 3.36 -0.01	44.32 3.66 -0.01	47.76 3.98 0.00	38.13 3.15 0.00	47.01 3.74 -2.12	55.58 3.87 -8.28	55.07 4.17 -5.02	56.12 4.18 -6.53	50.94 4.15 -0.20	47.64 3.81 0.00	48.04 3.89 0.00	44.99 3.62 -1.18	48.73 3.88 -1.69	70.32 4.27 -20.11	71.31 4.61 -17.65	61.57 4.43 -11.02	59.31 4.24 -10.44	51.18 4.10 -3.95	47.35 4.15 0.00	46.14 3.96 0.00
RAVENSWOOD_GT2_2 24245	50.38 4.41 -0.02	47.15 3.97 -0.05	46.94 3.84 0.00	47.46 3.84 0.00	43.42 3.36 -0.01	44.32 3.66 -0.01	47.76 3.98 0.00	38.13 3.15 0.00	47.01 3.74 -2.12	55.58 3.87 -8.28	55.07 4.17 -5.02	56.12 4.18 -6.53	50.94 4.15 -0.20	47.64 3.81 0.00	48.04 3.89 0.00	44.99 3.62 -1.18	48.73 3.88 -1.69	70.32 4.27 -20.11	71.31 4.61 -17.65	61.57 4.43 -11.02	59.31 4.24 -10.44	51.18 4.10 -3.95	47.35 4.15 0.00	46.14 3.96 0.00
RAVENSWOOD_GT2_3 24246	50.42 4.46 -0.02	47.15 3.97 -0.05	46.94 3.84 0.00	47.46 3.84 0.00	43.46 3.40 -0.01	44.36 3.70 -0.01	47.80 4.03 0.00	38.16 3.18 0.00	47.05 3.79 -2.12	55.62 3.91 -8.28	55.12 4.22 -5.02	56.17 4.22 -6.53	50.98 4.19 -0.20	47.69 3.86 0.00	48.08 3.93 0.00	44.99 3.62 -1.18	48.77 3.93 -1.69	70.36 4.32 -20.11	71.35 4.66 -17.65	61.62 4.47 -11.02	59.35 4.28 -10.44	51.23 4.14 -3.95	47.40 4.19 0.00	46.18 4.01 0.00
RAVENSWOOD_GT2_4 24247	50.42 4.46 -0.02	47.15 3.97 -0.05	46.94 3.84 0.00	47.46 3.84 0.00	43.46 3.40 -0.01	44.36 3.70 -0.01	47.80 4.03 0.00	38.16 3.18 0.00	47.05 3.79 -2.12	55.62 3.91 -8.28	55.12 4.22 -5.02	56.17 4.22 -6.53	50.98 4.19 -0.20	47.69 3.86 0.00	48.08 3.93 0.00	44.99 3.62 -1.18	48.77 3.93 -1.69	70.36 4.32 -20.11	71.35 4.66 -17.65	61.62 4.47 -11.02	59.35 4.28 -10.44	51.23 4.14 -3.95	47.40 4.19 0.00	46.18 4.01 0.00
RAVENSWOOD_GT3_1 24248	50.38 4.41 -0.02	47.15 3.97 -0.05	46.94 3.84 0.00	47.46 3.84 0.00	43.46 3.40 -0.01	44.32 3.66 -0.01	47.76 3.98 0.00	38.13 3.15 0.00	47.01 3.74 -2.12	55.58 3.87 -8.28	55.07 4.17 -5.02	56.12 4.18 -6.53	50.94 4.15 -0.20	47.64 3.81 0.00	48.04 3.89 0.00	44.95 3.58 -1.18	48.73 3.88 -1.69	70.32 4.27 -20.11	71.31 4.61 -17.65	61.57 4.43 -11.02	59.31 4.24 -10.44	51.18 4.10 -3.95	47.35 4.15 0.00	46.14 3.96 0.00
RAVENSWOOD_GT3_2 24249	50.38 4.41 -0.02	47.15 3.97 -0.05	46.94 3.84 0.00	47.46 3.84 0.00	43.46 3.40 -0.01	44.32 3.66 -0.01	47.76 3.98 0.00	38.13 3.15 0.00	47.01 3.74 -2.12	55.58 3.87 -8.28	55.07 4.17 -5.02	56.12 4.18 -6.53	50.94 4.15 -0.20	47.64 3.81 0.00	48.04 3.89 0.00	44.95 3.58 -1.18	48.73 3.88 -1.69	70.32 4.27 -20.11	71.31 4.61 -17.65	61.57 4.43 -11.02	59.31 4.24 -10.44	51.18 4.10 -3.95	47.35 4.15 0.00	46.14 3.96 0.00

RAVENSWOOD_GT3_3 24250	50.47 4.50 -0.02	47.20 4.01 -0.05	46.98 3.88 0.00	47.50 3.88 0.00	43.50 3.44 -0.01	44.40 3.74 -0.01	47.85 4.07 0.00	38.16 3.18 0.00	47.05 3.79 -2.12	55.62 3.91 -8.28	55.16 4.27 -5.02	56.17 4.22 -6.53	51.03 4.24 -0.20	47.73 3.90 0.00	48.08 3.93 0.00	45.03 3.66 -1.18	48.77 3.93 -1.69	70.41 4.36 -20.11	71.40 4.71 -17.65	61.62 4.47 -11.02	59.40 4.33 -10.44	51.23 4.14 -3.95	47.44 4.23 0.00	46.22 4.05 0.00
RAVENSWOOD_GT3_4 24251	50.47 4.50 -0.02	47.20 4.01 -0.05	46.98 3.88 0.00	47.50 3.88 0.00	43.50 3.44 -0.01	44.40 3.74 -0.01	47.85 4.07 0.00	38.16 3.18 0.00	47.05 3.79 -2.12	55.62 3.91 -8.28	55.16 4.27 -5.02	56.17 4.22 -6.53	51.03 4.24 -0.20	47.73 3.90 0.00	48.08 3.93 0.00	45.03 3.66 -1.18	48.77 3.93 -1.69	70.41 4.36 -20.11	71.40 4.71 -17.65	61.62 4.47 -11.02	59.40 4.33 -10.44	51.23 4.14 -3.95	47.44 4.23 0.00	46.22 4.05 0.00
RAVENSWOOD_GT_1 23729	50.61 4.64 -0.02	47.38 4.18 -0.06	47.16 4.05 -0.01	47.68 4.06 0.00	43.62 3.56 -0.01	44.48 3.82 -0.01	47.98 4.20 0.00	38.27 3.29 0.00	47.13 3.87 -2.12	55.75 4.04 -8.28	55.30 4.40 -5.02	56.35 4.41 -6.53	51.17 4.38 -0.20	47.86 4.03 0.00	48.26 4.11 0.00	45.15 3.78 -1.18	48.94 4.10 -1.69	70.60 4.55 -20.12	71.55 4.86 -17.65	71.68 4.66 -20.89	59.54 4.46 -10.45	51.40 4.31 -3.95	47.62 4.41 -0.01	46.36 4.18 -0.01
RAVENSWOOD_GT_10 24258	50.38 4.41 -0.02	47.11 3.92 -0.05	46.90 3.79 0.00	47.42 3.80 0.00	43.42 3.36 -0.01	44.32 3.66 -0.01	47.76 3.98 0.00	38.13 3.15 0.00	47.01 3.74 -2.12	55.58 3.87 -8.28	55.07 4.17 -5.02	56.12 4.18 -6.53	50.94 4.15 -0.20	47.64 3.81 0.00	48.04 3.89 0.00	44.95 3.58 -1.18	48.73 3.88 -1.69	70.32 4.27 -20.11	71.31 4.61 -17.65	60.80 4.43 -10.24	59.31 4.24 -10.44	51.14 4.05 -3.95	47.35 4.15 0.00	46.14 3.96 0.00
RAVENSWOOD_GT_11 24259	50.38 4.41 -0.02	47.11 3.92 -0.05	46.90 3.79 0.00	47.42 3.80 0.00	43.42 3.36 -0.01	44.32 3.66 -0.01	47.76 3.98 0.00	38.13 3.15 0.00	47.01 3.74 -2.12	55.58 3.87 -8.28	55.07 4.17 -5.02	56.12 4.18 -6.53	50.94 4.15 -0.20	47.64 3.81 0.00	48.04 3.89 0.00	44.95 3.58 -1.18	48.73 3.88 -1.69	70.32 4.27 -20.11	71.31 4.61 -17.65	60.80 4.43 -10.24	59.31 4.24 -10.44	51.14 4.05 -3.95	47.35 4.15 0.00	46.14 3.96 0.00
RAVENSWOOD_GT_4 24252	50.33 4.36 -0.02	47.11 3.92 -0.05	46.89 3.79 0.00	47.42 3.80 0.00	43.42 3.36 -0.01	44.32 3.66 -0.01	47.76 3.98 0.00	38.13 3.15 0.00	46.97 3.70 -2.12	55.53 3.82 -8.28	55.03 4.13 -5.02	56.08 4.13 -6.53	50.89 4.10 -0.20	47.64 3.81 0.00	47.99 3.84 0.00	44.95 3.58 -1.18	48.68 3.84 -1.69	70.27 4.23 -20.10	71.26 4.56 -17.65	56.41 4.38 -5.90	59.26 4.20 -10.44	51.14 4.05 -3.95	47.31 4.10 0.00	46.09 3.92 0.00
RAVENSWOOD_GT_5 24254	50.33 4.36 -0.02	47.11 3.92 -0.05	46.89 3.79 0.00	47.42 3.80 0.00	43.42 3.36 -0.01	44.32 3.66 -0.01	47.76 3.98 0.00	38.13 3.15 0.00	46.97 3.70 -2.12	55.53 3.82 -8.28	55.03 4.13 -5.02	56.08 4.13 -6.53	50.89 4.10 -0.20	47.64 3.81 0.00	47.99 3.84 0.00	44.95 3.58 -1.18	48.68 3.84 -1.69	70.27 4.23 -20.10	71.26 4.56 -17.65	56.41 4.38 -5.90	59.26 4.20 -10.44	51.14 4.05 -3.95	47.31 4.10 0.00	46.09 3.92 0.00
RAVENSWOOD_GT_6 24253	50.33 4.36 -0.02	47.11 3.92 -0.05	46.89 3.79 0.00	47.42 3.80 0.00	43.42 3.36 -0.01	44.32 3.66 -0.01	47.76 3.98 0.00	38.13 3.15 0.00	46.97 3.70 -2.12	55.53 3.82 -8.28	55.03 4.13 -5.02	56.08 4.13 -6.53	50.89 4.10 -0.20	47.64 3.81 0.00	47.99 3.84 0.00	44.95 3.58 -1.18	48.68 3.84 -1.69	70.27 4.23 -20.10	71.26 4.56 -17.65	56.41 4.38 -5.90	59.26 4.20 -10.44	51.14 4.05 -3.95	47.31 4.10 0.00	46.09 3.92 0.00
RAVENSWOOD_GT_7 24255	50.33 4.36 -0.02	47.11 3.92 -0.05	46.89 3.79 0.00	47.42 3.80 0.00	43.42 3.36 -0.01	44.32 3.66 -0.01	47.76 3.98 0.00	38.13 3.15 0.00	46.97 3.70 -2.12	55.53 3.82 -8.28	55.03 4.13 -5.02	56.08 4.13 -6.53	50.89 4.10 -0.20	47.64 3.81 0.00	47.99 3.84 0.00	44.95 3.58 -1.18	48.68 3.84 -1.69	70.27 4.23 -20.10	71.26 4.56 -17.65	56.41 4.38 -5.90	59.26 4.20 -10.44	51.14 4.05 -3.95	47.31 4.10 0.00	46.09 3.92 0.00
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	50.38 4.41 -0.02	47.11 3.92 -0.05	46.90 3.79 0.00	47.42 3.80 0.00	43.42 3.36 -0.01	44.32 3.66 -0.01	47.76 3.98 0.00	38.13 3.15 0.00	47.01 3.74 -2.12	55.58 3.87 -8.28	55.07 4.17 -5.02	56.12 4.18 -6.53	50.94 4.15 -0.20	47.64 3.81 0.00	48.04 3.89 0.00	44.95 3.58 -1.18	48.73 3.88 -1.69	70.32 4.27 -20.11	71.31 4.61 -17.65	60.80 4.43 -10.24	59.31 4.24 -10.44	51.14 4.05 -3.95	47.35 4.15 0.00	46.14 3.96 0.00
RAVENSWOOD_GT_9 24257	50.38 4.41 -0.02	47.11 3.92 -0.05	46.90 3.79 0.00	47.42 3.80 0.00	43.42 3.36 -0.01	44.32 3.66 -0.01	47.76 3.98 0.00	38.13 3.15 0.00	47.01 3.74 -2.12	55.58 3.87 -8.28	55.07 4.17 -5.02	56.12 4.18 -6.53	50.94 4.15 -0.20	47.64 3.81 0.00	48.04 3.89 0.00	44.95 3.58 -1.18	48.73 3.88 -1.69	70.32 4.27 -20.11	71.31 4.61 -17.65	60.80 4.43 -10.24	59.31 4.24 -10.44	51.14 4.05 -3.95	47.35 4.15 0.00	46.14 3.96 0.00
RAVENSWOOD___1 23533	50.61 4.64 -0.02	47.38 4.18 -0.06	47.16 4.05 -0.01	47.63 4.01 0.00	43.62 3.56 -0.01	44.48 3.82 -0.01	47.93 4.16 0.00	38.23 3.25 0.00	47.13 3.87 -2.12	55.75 4.04 -8.28	55.30 4.40 -5.02	56.35 4.41 -6.53	51.12 4.33 -0.20	47.82 3.99 0.00	48.21 4.06 0.00	45.15 3.78 -1.18	48.94 4.10 -1.69	70.55 4.50 -20.12	71.55 4.86 -17.65	70.07 4.66 -19.28	59.54 4.46 -10.45	51.40 4.31 -3.95	47.62 4.41 -0.01	46.36 4.18 -0.01
RAVENSWOOD___2 23534	50.56 4.59 -0.02	47.33 4.14 -0.06	47.12 4.01 -0.01	47.63 4.01 0.00	43.58 3.52 -0.01	44.48 3.82 -0.01	47.93 4.16 0.00	38.23 3.25 0.00	47.13 3.87 -2.12	55.71 4.00 -8.28	55.25 4.36 -5.02	56.30 4.36 -6.53	51.12 4.33 -0.20	47.82 3.99 0.00	48.21 4.06 0.00	45.15 3.78 -1.18	48.90 4.06 -1.69	70.55 4.50 -20.11	71.55 4.86 -17.65	70.02 4.66 -19.24	59.54 4.46 -10.45	51.36 4.27 -3.95	47.58 4.36 -0.01	46.36 4.18 -0.01
RAVENSWOOD___3 23535	50.38 4.41 -0.02	47.15 3.97 -0.05	46.94 3.84 0.00	47.46 3.84 0.00	43.46 3.40 -0.01	44.32 3.66 -0.01	47.76 3.98 0.00	38.13 3.15 0.00	47.01 3.74 -2.12	55.58 3.87 -8.28	55.07 4.17 -5.02	56.12 4.18 -6.53	50.94 4.15 -0.20	47.64 3.81 0.00	48.04 3.89 0.00	44.99 3.62 -1.18	48.73 3.88 -1.69	70.32 4.27 -20.11	71.31 4.61 -17.65	61.57 4.43 -11.02	59.31 4.24 -10.44	51.18 4.10 -3.95	47.35 4.15 0.00	46.14 3.96 0.00
RAVENSWOOD___4 23820	50.56 4.59 -0.02	47.33 4.14 -0.06	47.12 4.01 -0.01	47.63 4.01 0.00	43.58 3.52 -0.01	44.48 3.82 -0.01	47.93 4.16 0.00	38.23 3.25 0.00	47.13 3.87 -2.12	55.71 4.00 -8.28	55.25 4.36 -5.02	56.30 4.36 -6.53	51.12 4.33 -0.20	47.82 3.99 0.00	48.21 4.06 0.00	45.11 3.74 -1.18	48.90 4.06 -1.69	70.55 4.50 -20.11	71.55 4.86 -17.65	68.38 4.61 -17.64	59.54 4.46 -10.45	51.36 4.27 -3.95	47.58 4.36 -0.01	46.36 4.18 -0.01
RCPL_TRUST___DRP 24196	50.42 4.46 -0.01	47.15 3.97 -0.05	46.94 3.84 0.00	47.46 3.84 0.00	43.46 3.40 0.00	44.36 3.70 0.00	47.80 4.03 0.00	38.16 3.18 0.00	47.05 3.79 -2.12	55.62 3.91 -8.28	55.12 4.22 -5.02	56.12 4.18 -6.53	50.98 4.19 -0.20	47.69 3.86 0.00	48.04 3.89 0.00	44.99 3.62 -1.18	48.77 3.93 -1.69	70.36 4.32 -20.10	71.35 4.66 -17.64	61.57 4.43 -11.02	59.35 4.28 -10.44	51.18 4.10 -3.95	47.40 4.19 0.00	46.18 4.01 0.00

RENSSELAER___COGEN 23796	48.52 2.57 0.00	45.53 2.33 -0.07	45.43 2.33 0.00	46.02 2.40 0.00	41.97 1.92 0.00	42.77 2.11 0.00	46.09 2.32 0.00	36.87 1.89 0.00	45.90 2.10 -2.66	56.03 2.21 -10.38	54.56 2.39 -6.30	55.96 2.36 -8.18	49.26 2.42 -0.25	46.06 2.24 0.00	46.49 2.34 0.00	43.76 2.09 -1.48	47.47 2.20 -2.12	73.44 2.30 -25.20	73.67 2.50 -22.12	62.25 2.31 -13.81	59.99 2.28 -13.09	50.22 2.16 -4.93	45.45 2.25 0.00	44.41 2.24 0.00
REVERE_CPPR_DRP 24186	46.59 0.64 0.00	43.61 0.47 0.00	43.84 0.73 0.00	44.32 0.70 0.00	40.89 0.84 0.00	41.55 0.89 0.00	44.83 1.05 0.00	35.44 0.45 0.00	41.64 0.49 0.00	44.34 0.91 0.00	47.02 1.15 0.00	46.46 1.04 0.00	47.57 0.98 0.00	44.75 0.92 0.00	45.08 0.93 0.00	40.64 0.44 0.00	43.84 0.69 0.00	46.86 0.92 0.00	50.27 1.23 0.00	46.96 0.83 0.00	45.34 0.71 0.00	43.56 0.43 0.00	43.73 0.52 0.00	42.60 0.42 0.00
ROCHESTER_9_IC 23652	44.11 -1.84 0.00	41.11 -2.03 -0.01	41.55 -1.55 0.00	41.92 -1.70 0.00	38.73 -1.32 0.00	38.70 -1.95 0.00	41.59 -2.19 0.00	32.88 -2.10 0.00	38.13 -2.92 0.10	40.08 -2.95 0.40	42.54 -3.07 0.26	42.04 -3.04 0.33	43.33 -3.26 0.00	41.07 -2.76 0.00	40.93 -3.22 0.00	37.09 -3.06 0.05	39.93 -3.15 0.08	41.96 -2.99 0.99	45.19 -2.99 0.87	42.55 -3.04 0.54	41.04 -3.08 0.51	39.80 -3.15 0.19	41.48 -1.73 0.00	40.19 -1.98 0.00
ROSETON___1 23587	49.30 3.35 0.00	46.16 2.98 -0.05	45.99 2.89 0.00	46.54 2.92 0.00	42.61 2.56 0.00	43.42 2.76 0.00	46.80 3.02 0.00	37.43 2.45 0.00	46.14 2.88 -2.11	54.67 3.00 -8.24	54.08 3.21 -5.00	55.09 3.18 -6.50	49.96 3.17 -0.20	46.77 2.94 0.00	47.11 2.96 0.00	44.14 2.77 -1.17	47.81 2.98 -1.68	69.21 3.26 -20.01	70.14 3.53 -17.56	60.46 3.37 -10.97	58.28 3.26 -10.39	50.16 3.11 -3.92	46.40 3.20 0.00	45.21 3.04 0.00
ROSETON___2 23588	49.30 3.35 0.00	46.16 2.98 -0.05	45.99 2.89 0.00	46.54 2.92 0.00	42.61 2.56 0.00	43.42 2.76 0.00	46.80 3.02 0.00	37.43 2.45 0.00	46.14 2.88 -2.11	54.67 3.00 -8.24	54.08 3.21 -5.00	55.09 3.18 -6.50	49.96 3.17 -0.20	46.77 2.94 0.00	47.11 2.96 0.00	44.14 2.77 -1.17	47.81 2.98 -1.68	69.21 3.26 -20.01	70.14 3.53 -17.56	60.46 3.37 -10.97	58.28 3.26 -10.39	50.16 3.11 -3.92	46.40 3.20 0.00	45.21 3.04 0.00
RUSSELL___1 23602	44.94 -1.01 0.00	41.37 -1.77 -0.01	42.50 -0.60 0.00	42.84 -0.79 0.00	39.61 -0.44 0.00	39.15 -1.50 0.00	42.24 -1.53 0.00	33.27 -1.71 0.00	39.36 -1.69 0.10	41.41 -1.61 0.41	43.91 -1.70 0.27	43.35 -1.73 0.34	44.78 -1.82 0.00	42.38 -1.45 0.00	42.21 -1.94 0.00	38.10 -2.05 0.05	41.04 -2.03 0.08	43.16 -1.75 1.03	46.72 -1.42 0.90	43.81 -1.75 0.56	42.18 -1.92 0.53	40.95 -1.98 0.19	42.60 -0.60 0.00	40.95 -1.22 0.00
RUSSELL___2 23532	44.94 -1.01 0.00	41.37 -1.77 -0.01	42.50 -0.60 0.00	42.84 -0.79 0.00	39.61 -0.44 0.00	39.15 -1.50 0.00	42.24 -1.53 0.00	33.27 -1.71 0.00	39.36 -1.69 0.10	41.41 -1.61 0.41	43.91 -1.70 0.27	43.35 -1.73 0.34	44.78 -1.82 0.00	42.38 -1.45 0.00	42.21 -1.94 0.00	38.10 -2.05 0.05	41.04 -2.03 0.08	43.16 -1.75 1.03	46.72 -1.42 0.90	43.81 -1.75 0.56	42.18 -1.92 0.53	40.95 -1.98 0.19	42.60 -0.60 0.00	40.95 -1.22 0.00
RUSSELL___3 23549	44.20 -1.75 0.00	41.15 -1.98 -0.01	41.68 -1.42 0.00	42.05 -1.57 0.00	38.81 -1.24 0.00	38.74 -1.91 0.00	41.63 -2.14 0.00	32.95 -2.03 0.00	38.37 -2.67 0.10	40.38 -2.65 0.40	42.82 -2.80 0.26	42.32 -2.77 0.33	43.66 -2.94 0.00	41.33 -2.50 0.00	41.19 -2.96 0.00	37.30 -2.85 0.05	40.18 -2.89 0.08	42.19 -2.76 0.99	45.53 -2.65 0.87	42.82 -2.77 0.54	41.26 -2.86 0.51	40.01 -2.93 0.19	41.65 -1.56 0.00	40.32 -1.86 0.00
RUSSELL___4 23556	44.94 -1.01 0.00	41.37 -1.77 -0.01	42.50 -0.60 0.00	42.84 -0.79 0.00	39.57 -0.48 0.00	39.15 -1.50 0.00	42.24 -1.53 0.00	33.27 -1.71 0.00	39.31 -1.73 0.10	41.37 -1.65 0.41	43.91 -1.70 0.27	43.35 -1.73 0.34	44.73 -1.86 0.00	42.38 -1.45 0.00	42.16 -1.99 0.00	38.06 -2.09 0.05	41.04 -2.03 0.08	43.16 -1.75 1.03	46.67 -1.47 0.90	43.77 -1.80 0.56	42.18 -1.92 0.53	40.91 -2.03 0.19	42.56 -0.65 0.00	40.91 -1.27 0.00
RUSSELL___STATION 23914	44.20 -1.75 0.00	41.15 -1.98 -0.01	41.68 -1.42 0.00	42.05 -1.57 0.00	38.81 -1.24 0.00	38.74 -1.91 0.00	41.63 -2.14 0.00	32.95 -2.03 0.00	38.37 -2.67 0.10	40.38 -2.65 0.40	42.82 -2.80 0.26	42.32 -2.77 0.33	43.66 -2.94 0.00	41.33 -2.50 0.00	41.19 -2.96 0.00	37.30 -2.85 0.05	40.18 -2.89 0.08	42.19 -2.76 0.99	45.53 -2.65 0.87	42.82 -2.77 0.54	41.26 -2.86 0.51	40.01 -2.93 0.19	41.65 -1.56 0.00	40.32 -1.86 0.00
S SALMON___HYD 24043	44.84 -1.10 0.00	42.19 -0.95 0.00	42.15 -0.95 0.00	42.62 -1.00 0.00	39.37 -0.68 0.00	40.04 -0.61 0.00	43.12 -0.66 0.00	34.28 -0.70 0.00	40.37 -0.91 -0.13	43.30 -0.65 -0.52	45.59 -0.60 -0.32	45.19 -0.64 -0.41	45.91 -0.70 -0.01	43.17 -0.66 0.00	43.44 -0.71 0.00	39.39 -0.88 -0.07	42.40 -0.86 -0.11	46.43 -0.78 -1.27	49.57 -0.59 -1.11	45.99 -0.83 -0.70	44.44 -0.85 -0.66	42.43 -0.95 -0.25	42.30 -0.91 0.00	41.37 -0.80 0.00
SELKIRK___II 23799	47.88 1.93 0.00	45.01 1.81 -0.07	44.87 1.77 0.00	45.45 1.83 0.00	41.53 1.48 0.00	42.24 1.59 0.00	45.53 1.75 0.00	36.41 1.43 0.00	45.45 1.65 -2.67	55.57 1.74 -10.40	54.02 1.83 -6.31	55.43 1.82 -8.20	48.70 1.86 -0.25	45.54 1.71 0.00	45.92 1.77 0.00	43.28 1.61 -1.48	47.00 1.73 -2.12	72.98 1.79 -25.25	73.12 1.91 -22.16	61.76 1.80 -13.83	59.48 1.74 -13.11	49.76 1.68 -4.94	44.98 1.77 0.00	43.90 1.73 0.00
SELKIRK___I 23801	48.34 2.39 0.00	45.40 2.20 -0.07	45.30 2.20 0.00	45.93 2.31 0.00	41.93 1.88 0.00	42.68 2.03 0.00	45.96 2.19 0.00	36.69 1.71 0.00	45.78 1.97 -2.66	55.84 2.04 -10.37	54.32 2.16 -6.29	55.72 2.13 -8.17	49.03 2.19 -0.25	45.89 2.06 0.00	46.23 2.08 0.00	43.56 1.89 -1.47	47.30 2.03 -2.12	73.22 2.11 -25.17	73.40 2.26 -22.09	62.04 2.12 -13.79	59.80 2.10 -13.07	50.04 1.98 -4.93	45.32 2.12 0.00	44.24 2.07 0.00
SENECA OSWGO___HYD 24041	44.84 -1.10 0.00	42.06 -1.08 0.00	42.07 -1.03 0.00	42.53 -1.09 0.00	39.17 -0.88 0.00	39.76 -0.89 0.00	42.81 -0.96 0.00	34.07 -0.91 0.00	40.11 -1.19 -0.16	42.87 -1.17 -0.62	45.05 -1.19 -0.37	44.72 -1.18 -0.49	45.35 -1.26 -0.01	42.73 -1.10 0.00	42.91 -1.24 0.00	39.08 -1.21 -0.09	42.07 -1.21 -0.13	46.29 -1.15 -1.50	49.23 -1.13 -1.31	45.75 -1.20 -0.82	44.20 -1.21 -0.78	42.13 -1.29 -0.29	42.17 -1.04 0.00	41.21 -0.97 0.00
SENECA___ENERGY 23797	44.61 -1.33 0.00	41.76 -1.38 -0.01	42.03 -1.08 0.00	42.40 -1.22 0.00	39.09 -0.96 0.00	39.47 -1.18 0.00	42.51 -1.27 0.00	33.83 -1.15 0.00	39.63 -1.77 -0.26	42.69 -1.74 -1.00	44.64 -1.83 -0.61	44.34 -1.86 -0.79	44.57 -2.05 -0.02	42.08 -1.75 0.00	42.12 -2.03 0.00	38.37 -1.97 -0.14	41.37 -1.98 -0.20	46.43 -1.93 -2.42	49.36 -1.81 -2.13	45.47 -1.98 -1.33	43.84 -2.05 -1.26	41.45 -2.16 -0.47	41.74 -1.47 0.00	40.61 -1.56 0.00
SHOEMAKER___GT 23640	48.93 2.99 0.00	45.81 2.63 -0.05	45.69 2.59 0.00	46.24 2.62 0.00	42.33 2.28 0.00	43.13 2.48 0.00	46.53 2.76 0.00	37.18 2.20 0.00	45.68 2.59 -1.94	53.70 2.69 -7.58	53.32 2.84 -4.60	54.21 2.82 -5.98	49.62 2.84 -0.18	46.46 2.63 0.00	46.80 2.65 0.00	43.73 2.45 -1.08	47.38 2.68 -1.55	67.29 2.94 -18.41	68.39 3.19 -16.16	59.26 3.04 -10.09	57.13 2.95 -9.56	49.54 2.80 -3.60	46.10 2.89 0.00	44.87 2.70 0.00

SHOREHAM_IC_1 23715	51.73 5.79 0.00	48.40 5.22 -0.05	48.75 5.65 0.00	49.16 5.54 0.00	44.29 4.25 0.00	45.45 4.80 0.00	48.68 4.90 0.00	38.34 3.36 0.00	47.50 4.24 -2.12	56.53 4.82 -8.28	57.25 5.18 -6.19	58.31 5.09 -7.81	52.34 5.13 -0.62	49.03 4.73 -0.47	49.31 4.72 -0.44	46.29 4.38 -1.71	50.06 4.75 -2.17	71.11 5.05 -20.12	72.15 5.44 -17.66	69.32 5.21 -17.98	68.82 5.04 -19.15	52.41 4.87 -4.40	47.91 4.71 0.01	47.06 4.89 0.01
SHOREHAM_IC_2 23716	51.73 5.79 0.00	48.40 5.22 -0.05	48.75 5.65 0.00	49.16 5.54 0.00	44.29 4.25 0.00	45.45 4.80 0.00	48.68 4.90 0.00	38.34 3.36 0.00	47.50 4.24 -2.12	56.53 4.82 -8.28	57.25 5.18 -6.19	58.31 5.09 -7.81	52.34 5.13 -0.62	49.03 4.73 -0.47	49.31 4.72 -0.44	46.29 4.38 -1.71	50.06 4.75 -2.17	71.11 5.05 -20.12	72.15 5.44 -17.66	69.32 5.21 -17.98	68.82 5.04 -19.15	52.41 4.87 -4.40	47.91 4.71 0.01	47.06 4.89 0.01
SISSONVILLE____ 23735	44.20 -1.75 0.00	41.71 -1.42 0.00	41.68 -1.42 0.00	42.22 -1.40 0.00	39.29 -0.76 0.00	40.04 -0.61 0.00	43.16 -0.61 0.00	34.32 -0.66 0.00	40.65 -0.49 0.00	43.08 -0.35 0.00	45.55 -0.32 0.00	45.10 -0.32 0.00	46.31 -0.28 0.00	43.43 -0.39 0.00	43.93 -0.22 0.00	39.92 -0.28 0.00	42.68 -0.47 0.00	45.25 -0.69 0.00	47.72 -1.32 0.00	45.44 -0.69 0.00	43.96 -0.67 0.00	42.62 -0.52 0.00	41.95 -1.25 0.00	41.12 -1.05 0.00
SITHE_IND_GS1 24169	44.48 -1.47 0.00	41.71 -1.42 0.00	41.72 -1.38 0.00	42.18 -1.44 0.00	38.77 -1.28 0.00	39.31 -1.34 0.00	42.29 -1.49 0.00	33.76 -1.22 0.00	39.67 -1.60 -0.13	42.29 -1.65 -0.51	44.44 -1.74 -0.31	44.09 -1.73 -0.40	44.79 -1.82 -0.01	42.21 -1.62 0.00	42.43 -1.72 0.00	38.62 -1.65 -0.07	41.57 -1.68 -0.10	45.47 -1.70 -1.24	48.37 -1.77 -1.08	45.05 -1.75 -0.68	43.53 -1.74 -0.64	41.65 -1.73 -0.24	41.78 -1.43 0.00	40.83 -1.35 0.00
SITHE_IND_GS2 24170	44.48 -1.47 0.00	41.71 -1.42 0.00	41.72 -1.38 0.00	42.18 -1.44 0.00	38.77 -1.28 0.00	39.31 -1.34 0.00	42.29 -1.49 0.00	33.76 -1.22 0.00	39.67 -1.60 -0.13	42.29 -1.65 -0.51	44.44 -1.74 -0.31	44.09 -1.73 -0.40	44.79 -1.82 -0.01	42.21 -1.62 0.00	42.43 -1.72 0.00	38.62 -1.65 -0.07	41.57 -1.68 -0.10	45.47 -1.70 -1.24	48.37 -1.77 -1.08	45.05 -1.75 -0.68	43.53 -1.74 -0.64	41.65 -1.73 -0.24	41.78 -1.43 0.00	40.83 -1.35 0.00
SITHE_IND_GS3 24171	44.48 -1.47 0.00	41.71 -1.42 0.00	41.72 -1.38 0.00	42.18 -1.44 0.00	38.77 -1.28 0.00	39.31 -1.34 0.00	42.29 -1.49 0.00	33.76 -1.22 0.00	39.67 -1.60 -0.13	42.29 -1.65 -0.51	44.44 -1.74 -0.31	44.09 -1.73 -0.40	44.79 -1.82 -0.01	42.21 -1.62 0.00	42.43 -1.72 0.00	38.62 -1.65 -0.07	41.57 -1.68 -0.10	45.47 -1.70 -1.24	48.37 -1.77 -1.08	45.05 -1.75 -0.68	43.53 -1.74 -0.64	41.65 -1.73 -0.24	41.78 -1.43 0.00	40.83 -1.35 0.00
SITHE_IND_GS4 24172	44.48 -1.47 0.00	41.71 -1.42 0.00	41.72 -1.38 0.00	42.18 -1.44 0.00	38.77 -1.28 0.00	39.31 -1.34 0.00	42.29 -1.49 0.00	33.76 -1.22 0.00	39.67 -1.60 -0.13	42.29 -1.65 -0.51	44.44 -1.74 -0.31	44.09 -1.73 -0.40	44.79 -1.82 -0.01	42.21 -1.62 0.00	42.43 -1.72 0.00	38.62 -1.65 -0.07	41.57 -1.68 -0.10	45.47 -1.70 -1.24	48.37 -1.77 -1.08	45.05 -1.75 -0.68	43.53 -1.74 -0.64	41.65 -1.73 -0.24	41.78 -1.43 0.00	40.83 -1.35 0.00
SITHE____BATAVIA 24024	43.60 -2.34 0.00	40.81 -2.33 -0.01	41.12 -1.98 0.00	41.40 -2.22 0.00	38.29 -1.76 0.00	38.29 -2.36 0.00	40.97 -2.80 0.00	32.29 -2.69 0.00	36.83 -4.28 0.04	38.83 -4.43 0.17	41.03 -4.72 0.11	40.59 -4.68 0.15	41.66 -4.94 0.00	39.67 -4.16 0.00	39.34 -4.81 0.00	35.72 -4.46 0.02	38.51 -4.62 0.03	40.86 -4.64 0.43	43.91 -4.76 0.38	41.28 -4.61 0.23	39.81 -4.60 0.22	38.44 -4.62 0.08	40.74 -2.46 0.00	39.60 -2.57 0.00
SITHE____INDEPEND 23800	44.48 -1.47 0.00	41.71 -1.42 0.00	41.72 -1.38 0.00	42.18 -1.44 0.00	38.77 -1.28 0.00	39.31 -1.34 0.00	42.29 -1.49 0.00	33.76 -1.22 0.00	39.67 -1.60 -0.13	42.29 -1.65 -0.51	44.44 -1.74 -0.31	44.09 -1.73 -0.40	44.79 -1.82 -0.01	42.21 -1.62 0.00	42.43 -1.72 0.00	38.62 -1.65 -0.07	41.57 -1.68 -0.10	45.47 -1.70 -1.24	48.37 -1.77 -1.08	45.05 -1.75 -0.68	43.53 -1.74 -0.64	41.65 -1.73 -0.24	41.78 -1.43 0.00	40.83 -1.35 0.00
SITHE____MASSENA 23902	44.75 -1.19 0.00	42.05 -1.08 0.00	42.11 -0.99 0.00	42.62 -1.00 0.00	39.37 -0.68 0.00	39.96 -0.69 0.00	43.03 -0.74 0.00	34.35 -0.63 0.00	40.73 -0.41 0.00	43.00 -0.43 0.00	45.32 -0.55 0.00	44.92 -0.50 0.00	46.17 -0.42 0.00	43.35 -0.48 0.00	43.80 -0.35 0.00	39.96 -0.24 0.00	42.76 -0.39 0.00	45.29 -0.64 0.00	47.92 -1.13 0.00	45.53 -0.60 0.00	44.05 -0.58 0.00	42.75 -0.39 0.00	42.13 -1.08 0.00	41.16 -1.01 0.00
SITHE____OGDNSBRG 24021	44.89 -1.06 0.00	42.14 -0.99 0.00	42.33 -0.78 0.00	42.84 -0.79 0.00	39.73 -0.32 0.00	40.33 -0.33 0.00	43.51 -0.26 0.00	34.53 -0.45 0.00	41.06 -0.08 0.00	43.52 0.09 0.00	46.01 0.14 0.00	45.51 0.09 0.00	46.78 0.19 0.00	43.87 0.04 0.00	44.37 0.22 0.00	40.32 0.12 0.00	43.19 0.04 0.00	45.80 -0.14 0.00	48.41 -0.64 0.00	45.94 -0.18 0.00	44.45 -0.18 0.00	43.09 -0.04 0.00	42.26 -0.95 0.00	41.25 -0.93 0.00
SITHE____STERLING 23777	46.45 0.51 0.00	43.48 0.35 0.00	43.66 0.56 0.00	44.14 0.52 0.00	40.69 0.64 0.00	41.30 0.65 0.00	44.52 0.74 0.00	35.30 0.31 0.00	41.48 0.29 -0.05	44.25 0.61 -0.21	46.74 0.73 -0.13	46.26 0.68 -0.17	47.20 0.61 -0.01	44.44 0.61 0.00	44.72 0.57 0.00	40.47 0.24 -0.03	43.58 0.39 -0.04	47.05 0.60 -0.51	50.33 0.83 -0.45	46.92 0.51 -0.28	45.34 0.45 -0.27	43.45 0.22 -0.10	43.55 0.35 0.00	42.47 0.30 0.00
SOUTH CAIRO____GT 23612	49.53 3.58 0.00	46.56 3.36 -0.06	46.29 3.19 0.00	46.85 3.23 0.00	42.81 2.76 0.00	43.66 3.01 0.00	47.10 3.33 0.00	38.02 3.04 0.00	47.09 3.58 -2.37	56.46 3.78 -9.25	55.39 3.90 -5.61	56.57 3.86 -7.29	50.82 4.01 -0.22	47.60 3.77 0.00	47.90 3.75 0.00	44.93 3.42 -1.32	48.88 3.84 -1.89	72.59 4.18 -22.47	73.53 4.76 -19.72	62.78 4.34 -12.31	60.45 4.15 -11.67	51.41 3.88 -4.40	47.18 3.98 0.00	45.68 3.50 0.00
SOUTH HAMPTN____IC 23720	52.38 6.43 0.00	49.14 5.95 -0.05	49.27 6.16 0.00	49.68 6.06 0.00	44.73 4.69 0.00	46.02 5.37 0.00	49.38 5.60 0.00	39.04 4.06 0.00	48.29 5.02 -2.12	57.44 5.73 -8.28	58.25 6.19 -6.19	59.31 6.09 -7.81	53.31 6.10 -0.62	49.86 5.57 -0.46	50.10 5.52 -0.43	47.04 5.15 -1.70	50.92 5.61 -2.16	72.17 6.11 -20.12	73.28 6.57 -17.66	70.34 6.23 -17.98	69.76 5.98 -19.15	53.22 5.69 -4.39	48.65 5.44 0.01	47.70 5.52 0.01
SOUTHOLD____IC 23719	55.00 9.05 0.00	51.25 8.07 -0.05	51.64 8.53 0.00	52.08 8.46 0.00	46.65 6.61 0.00	48.29 7.64 0.00	51.92 8.14 0.00	40.86 5.88 0.00	50.55 7.28 -2.12	59.92 8.21 -8.28	60.91 8.85 -6.19	61.85 8.63 -7.81	55.78 8.57 -0.62	52.09 7.80 -0.46	52.26 7.68 -0.43	49.05 7.16 -1.70	53.17 7.85 -2.16	74.88 8.82 -20.12	76.22 9.52 -17.66	73.02 8.90 -17.98	72.21 8.44 -19.15	55.38 7.85 -4.39	50.59 7.39 0.01	49.47 7.30 0.01
ST LAWRENCE____ 23600	44.66 -1.29 0.00	41.92 -1.21 0.00	41.98 -1.12 0.00	42.49 -1.13 0.00	39.17 -0.88 0.00	39.72 -0.93 0.00	42.72 -1.05 0.00	34.21 -0.77 0.00	40.52 -0.62 0.00	42.69 -0.74 0.00	45.00 -0.87 0.00	44.64 -0.77 0.00	45.89 -0.70 0.00	43.13 -0.70 0.00	43.58 -0.57 0.00	39.80 -0.40 0.00	42.59 -0.56 0.00	45.11 -0.83 0.00	47.97 -1.08 0.00	45.25 -0.88 0.00	43.87 -0.76 0.00	42.62 -0.52 0.00	42.00 -1.21 0.00	40.99 -1.18 0.00

STATION 5_MISC_HYD 23604	45.21 -0.74 0.00	41.63 -1.51 -0.01	42.84 -0.26 0.00	43.18 -0.44 0.00	39.93 -0.12 0.00	39.19 -1.46 0.00	42.42 -1.36 0.00	33.72 -1.26 0.00	40.30 -0.74 0.10	42.40 -0.61 0.42	44.92 -0.69 0.27	44.34 -0.73 0.35	45.80 -0.79 0.00	43.35 -0.48 0.00	43.09 -1.06 0.00	38.90 -1.25 0.05	41.99 -1.08 0.08	44.34 -0.55 1.04	48.04 -0.10 0.91	45.01 -0.55 0.57	43.33 -0.76 0.54	42.07 -0.86 0.20	43.68 0.48 0.00	41.71 -0.46 0.00
STEEL___WIND 323596	42.78 -3.17 0.00	40.25 -2.89 -0.01	40.30 -2.80 0.00	40.57 -3.05 0.00	37.52 -2.52 0.00	37.77 -2.89 0.00	40.23 -3.55 0.00	31.80 -3.18 0.00	35.92 -5.27 -0.05	37.99 -5.60 -0.16	39.90 -6.06 -0.08	39.53 -5.99 -0.11	40.31 -6.29 -0.01	38.44 -5.39 0.00	38.15 -6.00 0.00	34.84 -5.39 -0.03	37.45 -5.74 -0.04	40.37 -5.93 -0.36	43.14 -6.23 -0.32	40.43 -5.90 -0.20	39.02 -5.80 -0.19	37.52 -5.69 -0.08	39.66 -3.54 0.00	38.76 -3.42 0.00
STURGEON_POOL_HYD 23609	49.99 4.04 0.00	46.59 3.41 -0.06	46.64 3.53 0.00	47.20 3.58 0.00	43.21 3.16 0.00	44.07 3.41 0.00	47.54 3.76 0.00	37.99 3.01 0.00	46.86 3.54 -2.18	55.57 3.65 -8.49	54.83 3.81 -5.15	55.88 3.77 -6.69	50.71 3.91 -0.20	47.51 3.68 0.00	47.81 3.66 0.00	44.78 3.38 -1.21	48.55 3.67 -1.73	70.60 4.04 -20.62	71.66 4.51 -18.10	61.67 4.24 -11.30	59.40 4.06 -10.71	51.09 3.93 -4.03	47.31 4.10 0.00	45.84 3.67 0.00
SYRACUSE___ENERGY_ST1 323597	45.35 -0.60 0.00	42.58 -0.56 0.00	42.59 -0.52 0.00	43.05 -0.57 0.00	39.57 -0.48 0.00	40.12 -0.53 0.00	43.21 -0.57 0.00	34.46 -0.52 0.00	40.56 -0.78 -0.20	43.47 -0.74 -0.78	45.61 -0.73 -0.47	45.26 -0.77 -0.62	45.77 -0.84 -0.02	43.08 -0.75 0.00	43.31 -0.84 0.00	39.43 -0.88 -0.11	42.45 -0.86 -0.16	47.10 -0.74 -1.90	50.03 -0.69 -1.67	46.38 -0.78 -1.04	44.77 -0.85 -0.99	42.56 -0.95 -0.37	42.60 -0.60 0.00	41.58 -0.59 0.00
SYRACUSE___ENERGY_ST2 323598	45.35 -0.60 0.00	42.58 -0.56 0.00	42.59 -0.52 0.00	43.05 -0.57 0.00	39.57 -0.48 0.00	40.12 -0.53 0.00	43.21 -0.57 0.00	34.46 -0.52 0.00	40.56 -0.78 -0.20	43.47 -0.74 -0.78	45.61 -0.73 -0.47	45.26 -0.77 -0.62	45.77 -0.84 -0.02	43.08 -0.75 0.00	43.31 -0.84 0.00	39.43 -0.88 -0.11	42.45 -0.86 -0.16	47.10 -0.74 -1.90	50.03 -0.69 -1.67	46.38 -0.78 -1.04	44.77 -0.85 -0.99	42.56 -0.95 -0.37	42.60 -0.60 0.00	41.58 -0.59 0.00
SYRACUSE___POWER 24017	45.49 -0.46 0.00	42.70 -0.43 0.00	42.72 -0.39 0.00	43.18 -0.44 0.00	39.73 -0.32 0.00	40.29 -0.37 0.00	43.38 -0.39 0.00	34.60 -0.38 0.00	40.71 -0.62 -0.19	43.60 -0.56 -0.74	45.77 -0.55 -0.45	45.45 -0.54 -0.58	45.96 -0.65 -0.02	43.26 -0.57 0.00	43.49 -0.66 0.00	39.58 -0.72 -0.10	42.61 -0.69 -0.15	47.18 -0.55 -1.79	50.18 -0.44 -1.57	46.51 -0.60 -0.98	44.89 -0.67 -0.93	42.71 -0.78 -0.35	42.73 -0.48 0.00	41.67 -0.51 0.00
Stony___Brook 24151	51.87 5.93 0.00	48.45 5.26 -0.05	48.66 5.56 0.00	49.07 5.45 0.00	44.21 4.16 0.00	45.49 4.84 0.00	48.90 5.12 0.00	38.58 3.60 0.00	47.75 4.48 -2.12	56.79 5.08 -8.28	57.53 5.46 -6.20	58.64 5.40 -7.82	52.68 5.45 -0.63	49.35 5.04 -0.48	49.63 5.03 -0.45	46.58 4.66 -1.72	50.38 5.05 -2.18	71.29 5.24 -20.12	72.30 5.59 -17.66	69.56 5.44 -17.98	69.04 5.27 -19.15	52.72 5.18 -4.41	48.26 5.06 0.01	47.19 5.02 0.01
UNION___PROCESSING_DRP 323587	43.74 -2.21 0.00	40.94 -2.20 -0.01	41.21 -1.90 0.00	41.57 -2.05 0.00	38.37 -1.68 0.00	38.46 -2.20 0.00	41.28 -2.50 0.00	32.71 -2.27 0.00	37.80 -3.25 0.09	39.74 -3.30 0.39	42.14 -3.49 0.25	41.64 -3.45 0.32	42.96 -3.63 0.00	40.72 -3.11 0.00	40.57 -3.58 0.00	36.77 -3.38 0.05	39.58 -3.50 0.07	41.57 -3.40 0.97	44.72 -3.48 0.85	42.14 -3.46 0.53	40.65 -3.48 0.50	39.41 -3.54 0.18	41.09 -2.12 0.00	39.94 -2.24 0.00
UPPER HUDSON___HYD 24058	48.24 2.30 0.00	45.27 2.07 -0.07	45.04 1.94 0.00	45.58 1.96 0.00	41.49 1.44 0.00	42.56 1.91 0.00	45.79 2.01 0.00	36.59 1.61 0.00	45.95 2.02 -2.79	56.43 2.13 -10.87	54.81 2.34 -6.59	56.25 2.27 -8.57	49.65 2.80 -0.26	46.37 2.54 0.00	46.80 2.65 0.00	43.55 1.81 -1.55	47.31 1.94 -2.22	74.26 1.93 -26.39	74.52 2.31 -23.16	62.34 1.75 -14.46	60.07 1.74 -13.70	50.20 1.90 -5.16	45.32 2.12 0.00	44.54 2.36 0.00
UPPER RAQUET___HYD 24056	44.20 -1.75 0.00	41.71 -1.42 0.00	41.68 -1.42 0.00	42.22 -1.40 0.00	39.29 -0.76 0.00	40.04 -0.61 0.00	43.16 -0.61 0.00	34.32 -0.66 0.00	40.65 -0.49 0.00	43.08 -0.35 0.00	45.55 -0.32 0.00	45.10 -0.32 0.00	46.31 -0.28 0.00	43.43 -0.39 0.00	43.93 -0.22 0.00	39.92 -0.28 0.00	42.68 -0.47 0.00	45.25 -0.69 0.00	47.72 -1.32 0.00	45.44 -0.69 0.00	43.96 -0.67 0.00	42.62 -0.52 0.00	41.95 -1.25 0.00	41.12 -1.05 0.00
VISCHER___FERRY HYD 24020	49.30 3.35 0.00	46.26 3.06 -0.07	46.16 3.06 0.00	46.76 3.14 0.00	42.61 2.56 0.00	43.54 2.89 0.00	46.88 3.11 0.00	37.39 2.41 0.00	46.69 2.84 -2.71	56.95 2.95 -10.57	55.45 3.17 -6.41	56.83 3.09 -8.33	50.11 3.26 -0.25	46.85 3.02 0.00	47.28 3.13 0.00	44.43 2.73 -1.50	48.24 2.93 -2.16	74.53 2.94 -25.65	74.80 3.24 -22.51	63.05 2.86 -14.06	60.76 2.81 -13.32	50.91 2.76 -5.02	46.14 2.94 0.00	45.13 2.95 0.00
WADING RIVER_IC_1 23522	51.69 5.74 0.00	48.36 5.18 -0.05	48.66 5.56 0.00	49.12 5.50 0.00	44.21 4.16 0.00	45.41 4.76 0.00	48.68 4.90 0.00	38.34 3.36 0.00	47.46 4.20 -2.12	56.49 4.78 -8.28	57.20 5.14 -6.18	58.26 5.04 -7.81	52.33 5.13 -0.61	48.98 4.69 -0.46	49.26 4.68 -0.43	46.24 4.34 -1.70	50.01 4.70 -2.16	71.06 5.01 -20.12	72.05 5.35 -17.66	69.28 5.17 -17.98	68.78 5.00 -19.15	52.36 4.83 -4.39	47.87 4.67 0.01	47.02 4.85 0.01
WADING RIVER_IC_2 23547	51.69 5.74 0.00	48.36 5.18 -0.05	48.66 5.56 0.00	49.12 5.50 0.00	44.21 4.16 0.00	45.41 4.76 0.00	48.68 4.90 0.00	38.34 3.36 0.00	47.46 4.20 -2.12	56.49 4.78 -8.28	57.20 5.14 -6.18	58.26 5.04 -7.81	52.33 5.13 -0.61	48.98 4.69 -0.46	49.26 4.68 -0.43	46.24 4.34 -1.70	50.01 4.70 -2.16	71.06 5.01 -20.12	72.05 5.35 -17.66	69.28 5.17 -17.98	68.78 5.00 -19.15	52.36 4.83 -4.39	47.87 4.67 0.01	47.02 4.85 0.01
WADING RIVER_IC_3 23601	51.69 5.74 0.00	48.36 5.18 -0.05	48.66 5.56 0.00	49.12 5.50 0.00	44.21 4.16 0.00	45.41 4.76 0.00	48.68 4.90 0.00	38.34 3.36 0.00	47.46 4.20 -2.12	56.49 4.78 -8.28	57.20 5.14 -6.18	58.26 5.04 -7.81	52.33 5.13 -0.61	48.98 4.69 -0.46	49.26 4.68 -0.43	46.24 4.34 -1.70	50.01 4.70 -2.16	71.06 5.01 -20.12	72.05 5.35 -17.66	69.28 5.17 -17.98	68.78 5.00 -19.15	52.36 4.83 -4.39	47.87 4.67 0.01	47.02 4.85 0.01
WALDEN___HYDRO 24148	49.35 3.40 0.00	46.25 3.06 -0.05	46.03 2.93 0.00	46.59 2.97 0.00	42.65 2.60 0.00	43.50 2.85 0.00	46.93 3.15 0.00	37.60 2.62 0.00	46.26 3.04 -2.07	54.64 3.13 -8.08	54.08 3.30 -4.90	55.06 3.27 -6.37	50.09 3.31 -0.19	46.94 3.11 0.00	47.28 3.13 0.00	44.28 2.93 -1.15	47.95 3.15 -1.65	69.06 3.49 -19.63	70.10 3.83 -17.23	60.53 3.64 -10.76	58.35 3.53 -10.19	50.38 3.41 -3.84	46.79 3.59 0.00	45.47 3.29 0.00
WARRENSBURG____ 23737	47.92 1.98 0.00	44.93 1.73 -0.07	44.65 1.55 0.00	45.15 1.53 0.00	41.13 1.08 0.00	42.16 1.50 0.00	45.39 1.62 0.00	36.34 1.36 0.00	45.70 1.77 -2.79	56.17 1.87 -10.87	54.53 2.06 -6.59	55.94 1.95 -8.57	49.32 2.47 -0.26	46.06 2.24 0.00	46.49 2.34 0.00	43.23 1.49 -1.55	47.01 1.64 -2.22	73.98 1.65 -26.39	74.22 2.01 -23.16	62.11 1.52 -14.46	59.85 1.52 -13.70	49.94 1.64 -5.16	45.11 1.90 0.00	44.28 2.11 0.00

WATERSIDE___6 8 9 23538	50.56 4.59 -0.02	47.33 4.14 -0.06	47.12 4.01 -0.01	47.63 4.01 0.00	43.58 3.52 -0.01	44.48 3.82 -0.01	47.93 4.16 0.00	38.23 3.25 0.00	47.13 3.87 -2.12	55.71 4.00 -8.28	55.25 4.36 -5.02	56.30 4.36 -6.53	51.12 4.33 -0.20	47.82 3.99 0.00	48.21 4.06 0.00	45.11 3.74 -1.18	48.90 4.06 -1.69	70.55 4.50 -20.11	71.55 4.86 -17.65	68.38 4.61 -17.64	59.54 4.46 -10.45	51.36 4.27 -3.95	47.58 4.36 -0.01	46.36 4.18 -0.01
WEST BABYLON___IC 23714	51.87 5.93 0.00	48.36 5.18 -0.05	48.40 5.30 0.00	48.86 5.23 0.00	44.09 4.04 0.00	45.41 4.76 0.00	48.94 5.17 0.00	38.69 3.71 0.00	47.87 4.61 -2.12	56.88 5.17 -8.28	57.94 5.55 -6.51	59.04 5.45 -8.17	53.26 5.54 -1.12	49.99 5.13 -1.03	50.24 5.12 -0.97	47.29 4.74 -2.34	51.03 5.14 -2.74	71.52 5.47 -20.12	72.55 5.84 -17.66	69.67 5.54 -18.01	69.16 5.36 -19.17	53.40 5.31 -4.96	48.48 5.27 0.00	47.28 5.10 0.00
WEST CANADA___HYD 24049	46.27 0.32 0.00	43.48 0.35 0.00	43.40 0.30 0.00	43.93 0.31 0.00	40.33 0.28 0.00	40.98 0.33 0.00	44.13 0.35 0.00	35.23 0.24 0.00	41.34 0.25 0.05	43.53 0.30 0.21	46.07 0.32 0.12	45.57 0.32 0.16	46.91 0.33 0.00	44.14 0.31 0.00	44.46 0.31 0.00	40.41 0.24 0.03	43.37 0.26 0.04	45.76 0.32 0.50	48.95 0.34 0.44	46.18 0.32 0.27	44.64 0.27 0.26	43.29 0.26 0.10	43.51 0.30 0.00	42.51 0.34 0.00
WESTERN_NY_WIND 24143	43.56 -2.39 0.00	40.81 -2.33 -0.01	41.12 -1.98 0.00	41.40 -2.22 0.00	38.29 -1.76 0.00	38.29 -2.36 0.00	40.93 -2.85 0.00	32.25 -2.73 0.00	36.75 -4.36 0.03	38.81 -4.47 0.15	41.00 -4.77 0.10	40.52 -4.77 0.13	41.57 -5.03 0.00	39.58 -4.25 0.00	39.25 -4.90 0.00	35.68 -4.50 0.01	38.42 -4.70 0.02	40.87 -4.69 0.38	43.91 -4.81 0.33	41.22 -4.71 0.20	39.75 -4.69 0.19	38.36 -4.70 0.07	40.70 -2.51 0.00	39.56 -2.61 0.00
WETHRSFD_WT_PWR 323626	43.60 -2.34 0.00	40.98 -2.16 -0.01	41.03 -2.07 0.00	41.35 -2.27 0.00	38.25 -1.80 0.00	38.54 -2.11 0.00	41.19 -2.58 0.00	32.64 -2.34 0.00	37.02 -4.16 -0.04	39.16 -4.39 -0.11	41.16 -4.77 -0.06	40.72 -4.77 -0.08	41.57 -5.03 -0.01	39.53 -4.30 0.00	39.34 -4.81 0.00	35.88 -4.34 -0.02	38.56 -4.62 -0.03	41.46 -4.73 -0.25	44.32 -4.95 -0.22	41.56 -4.71 -0.14	40.08 -4.69 -0.13	38.53 -4.66 -0.06	40.44 -2.77 0.00	39.48 -2.70 0.00
YORK___WARBASSE 23770	50.70 4.73 -0.02	47.51 4.31 -0.06	47.21 4.09 -0.01	47.72 4.10 0.00	43.70 3.64 -0.01	44.52 3.86 -0.01	48.02 4.25 0.00	38.27 3.29 0.00	47.17 3.91 -2.12	55.79 4.08 -8.28	55.39 4.50 -5.02	56.44 4.50 -6.53	51.26 4.47 -0.20	47.95 4.12 0.00	48.30 4.15 0.00	45.23 3.86 -1.18	49.03 4.19 -1.69	70.74 4.69 -20.12	71.80 5.10 -17.65	70.29 4.89 -19.27	59.76 4.69 -10.45	51.53 4.44 -3.95	47.75 4.54 -0.01	46.40 4.22 -0.01