

Day Ahead Market Generator LBMP

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Generator Data

03/08/2011

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	40.51 3.51 0.00	38.56 3.15 0.00	38.42 3.14 0.00	38.00 2.85 0.00	37.17 2.59 0.00	39.13 2.93 0.00	58.16 4.81 -7.98	65.28 5.23 -13.73	56.12 4.98 -9.69	55.91 4.96 -10.62	55.57 5.23 -8.20	53.01 4.99 -7.48	50.22 4.97 -3.85	48.75 4.70 -4.86	47.75 4.31 -6.32	47.48 4.23 -6.76	50.23 4.70 -7.05	58.90 4.55 -17.34	69.56 5.72 -17.33	60.69 5.29 -10.55	54.04 4.57 -12.01	47.35 4.52 -3.83	41.99 4.26 0.00	40.39 3.39 -1.71
74TH STREET_GT_1 24260	40.55 3.55 0.00	38.63 3.22 0.00	38.46 3.18 0.00	38.03 2.88 0.00	37.21 2.63 0.00	39.16 2.97 0.00	58.20 4.85 -7.98	65.28 5.23 -13.73	56.12 4.98 -9.69	55.91 4.96 -10.63	57.18 5.27 -9.77	55.66 4.99 -10.14	52.59 4.97 -6.23	51.67 4.74 -7.74	51.64 4.31 -10.20	51.68 4.27 -10.92	54.18 4.70 -11.00	60.02 4.55 -18.47	69.65 5.81 -17.33	60.74 5.34 -10.55	54.12 4.65 -12.01	47.43 4.60 -3.83	42.07 4.34 0.00	40.46 3.46 -1.71
74TH STREET_GT_2 24261	40.55 3.55 0.00	38.63 3.22 0.00	38.46 3.18 0.00	38.03 2.88 0.00	37.21 2.63 0.00	39.16 2.97 0.00	58.20 4.85 -7.98	65.28 5.23 -13.73	56.12 4.98 -9.69	55.91 4.96 -10.63	57.18 5.27 -9.77	55.66 4.99 -10.14	52.59 4.97 -6.23	51.67 4.74 -7.74	51.64 4.31 -10.20	51.68 4.27 -10.92	54.18 4.70 -11.00	60.02 4.55 -18.47	69.65 5.81 -17.33	60.74 5.34 -10.55	54.12 4.65 -12.01	47.43 4.60 -3.83	42.07 4.34 0.00	40.46 3.46 -1.71
ADK HUDSON___FALLS 24011	41.48 4.48 0.00	39.84 4.43 0.00	39.66 4.38 0.00	39.33 4.18 0.00	38.31 3.73 0.00	40.28 4.09 0.00	60.70 5.04 -10.30	68.24 4.21 -17.71	58.32 4.35 -12.50	58.07 4.03 -13.71	53.11 3.67 -7.30	48.12 3.49 -4.09	44.91 3.52 0.00	42.82 3.41 -0.22	40.03 2.90 0.00	39.34 2.85 0.00	42.49 3.19 -0.81	59.91 2.89 -20.03	72.96 4.09 -22.35	62.63 4.17 -13.61	56.40 3.45 -15.50	47.64 3.70 -4.94	41.16 3.43 0.00	40.92 3.42 -2.21
ADK RESOURCE___RCVRY 23798	41.62 4.62 0.00	40.05 4.64 0.00	39.87 4.59 0.00	39.55 4.39 0.00	38.42 3.84 0.00	40.39 4.20 0.00	60.74 5.26 -10.11	67.92 4.21 -17.39	58.54 4.81 -12.28	58.39 4.60 -13.46	53.69 4.38 -7.16	48.73 4.18 -4.01	45.58 4.18 0.00	43.40 4.00 -0.22	40.55 3.42 0.00	39.85 3.36 0.00	43.02 3.73 -0.79	60.10 3.44 -19.66	72.92 4.47 -21.95	62.79 4.57 -13.37	56.20 3.52 -15.21	47.70 3.86 -4.85	41.31 3.58 0.00	41.12 3.67 -2.17
ADK S GLENS___FALLS 24028	41.48 4.48 0.00	39.84 4.43 0.00	39.66 4.38 0.00	39.33 4.18 0.00	38.31 3.73 0.00	40.28 4.09 0.00	60.70 5.04 -10.30	68.24 4.21 -17.71	58.32 4.35 -12.50	58.07 4.03 -13.71	53.11 3.67 -7.30	48.12 3.49 -4.09	44.91 3.52 0.00	42.82 3.41 -0.22	40.03 2.90 0.00	39.34 2.85 0.00	42.49 3.19 -0.81	59.91 2.89 -20.03	72.96 4.09 -22.35	62.63 4.17 -13.61	56.40 3.45 -15.50	47.64 3.70 -4.94	41.16 3.43 0.00	40.92 3.42 -2.21
ADK_NYS___DAM 23527	40.48 3.48 0.00	38.85 3.43 0.00	38.67 3.39 0.00	38.35 3.20 0.00	37.31 2.73 0.00	39.05 2.86 0.00	59.12 3.72 -10.03	66.62 3.06 -17.26	57.25 3.61 -12.18	57.19 3.51 -13.36	52.79 3.54 -7.11	48.01 3.49 -3.98	44.91 3.52 0.00	42.74 3.33 -0.21	39.95 2.82 0.00	39.26 2.77 0.00	42.40 3.12 -0.79	59.32 2.81 -19.51	71.82 3.53 -21.78	61.65 3.54 -13.26	55.18 2.62 -15.10	46.73 2.92 -4.81	40.41 2.68 0.00	40.05 2.61 -2.15
AIR_PRODUCTS___DRP 24190	38.77 1.78 0.00	37.11 1.70 0.00	36.94 1.66 0.00	36.66 1.51 0.00	35.82 1.24 0.00	37.42 1.23 0.00	57.15 1.72 -10.06	65.10 1.48 -17.30	55.46 1.78 -12.22	55.46 1.73 -13.39	51.04 1.77 -7.13	46.32 1.78 -3.99	43.17 1.78 0.00	41.13 1.72 -0.21	38.58 1.45 0.00	37.91 1.42 0.00	40.94 1.66 -0.79	58.05 1.48 -19.57	70.21 1.86 -21.84	60.03 1.88 -13.30	53.99 1.39 -15.14	45.34 1.52 -4.82	39.09 1.36 0.00	38.61 1.16 -2.16
ALBANY___1 23571	38.77 1.78 0.00	37.11 1.70 0.00	36.94 1.66 0.00	36.66 1.51 0.00	35.82 1.24 0.00	37.42 1.23 0.00	57.15 1.72 -10.06	65.10 1.48 -17.30	55.46 1.78 -12.22	55.46 1.73 -13.39	51.04 1.77 -7.13	46.32 1.78 -3.99	43.17 1.78 0.00	41.13 1.72 -0.21	38.58 1.45 0.00	37.91 1.42 0.00	40.94 1.66 -0.79	58.05 1.48 -19.57	70.21 1.86 -21.84	60.03 1.88 -13.30	53.99 1.39 -15.14	45.34 1.52 -4.82	39.09 1.36 0.00	38.61 1.16 -2.16
ALBANY___2 23572	38.77 1.78 0.00	37.11 1.70 0.00	36.94 1.66 0.00	36.66 1.51 0.00	35.82 1.24 0.00	37.42 1.23 0.00	57.15 1.72 -10.06	65.10 1.48 -17.30	55.46 1.78 -12.22	55.46 1.73 -13.39	51.04 1.77 -7.13	46.32 1.78 -3.99	43.17 1.78 0.00	41.13 1.72 -0.21	38.58 1.45 0.00	37.91 1.42 0.00	40.94 1.66 -0.79	58.05 1.48 -19.57	70.21 1.86 -21.84	60.03 1.88 -13.30	53.99 1.39 -15.14	45.34 1.52 -4.82	39.09 1.36 0.00	38.61 1.16 -2.16
ALBANY___3 23573	38.77 1.78 0.00	37.11 1.70 0.00	36.94 1.66 0.00	36.66 1.51 0.00	35.82 1.24 0.00	37.42 1.23 0.00	57.15 1.72 -10.06	65.10 1.48 -17.30	55.46 1.78 -12.22	55.46 1.73 -13.39	51.04 1.77 -7.13	46.32 1.78 -3.99	43.17 1.78 0.00	41.13 1.72 -0.21	38.58 1.45 0.00	37.91 1.42 0.00	40.94 1.66 -0.79	58.05 1.48 -19.57	70.21 1.86 -21.84	60.03 1.88 -13.30	53.99 1.39 -15.14	45.34 1.52 -4.82	39.09 1.36 0.00	38.61 1.16 -2.16
ALBANY___4 23574	38.77 1.78 0.00	37.11 1.70 0.00	36.94 1.66 0.00	36.66 1.51 0.00	35.82 1.24 0.00	37.42 1.23 0.00	57.15 1.72 -10.06	65.10 1.48 -17.30	55.46 1.78 -12.22	55.46 1.73 -13.39	51.04 1.77 -7.13	46.32 1.78 -3.99	43.17 1.78 0.00	41.13 1.72 -0.21	38.58 1.45 0.00	37.91 1.42 0.00	40.94 1.66 -0.79	58.05 1.48 -19.57	70.21 1.86 -21.84	60.03 1.88 -13.30	53.99 1.39 -15.14	45.34 1.52 -4.82	39.09 1.36 0.00	38.61 1.16 -2.16

ALBANY___LFGE 323615	39.29 2.29 0.00	37.61 2.20 0.00	37.47 2.19 0.00	37.19 2.04 0.00	36.31 1.73 0.00	37.93 1.74 0.00	57.92 2.31 -10.24	65.91 1.99 -17.61	56.21 2.32 -12.43	56.22 2.26 -13.63	51.63 2.23 -7.25	46.84 2.23 -4.06	43.63 2.24 0.00	41.60 2.19 -0.22	39.02 1.89 0.00	38.35 1.86 0.00	41.41 2.12 -0.80	58.84 1.92 -19.91	71.20 2.47 -22.22	60.85 2.47 -13.53	54.66 1.80 -15.41	45.85 1.95 -4.91	39.50 1.77 0.00	39.07 1.59 -2.20
ALCOA_RYNLDS___DRP 24188	35.89 -1.11 0.00	34.35 -1.06 0.00	34.22 -1.06 0.00	34.24 -0.91 0.00	33.89 -0.69 0.00	35.18 -1.01 0.00	43.51 -1.86 0.00	44.46 -1.85 0.00	39.76 -1.70 0.00	38.55 -1.77 0.00	40.42 -1.73 0.00	38.92 -1.62 0.00	39.70 -1.70 0.00	37.51 -1.69 0.00	35.79 -1.34 0.00	35.21 -1.28 0.00	36.72 -1.77 0.00	35.78 -1.22 0.00	44.46 -2.05 0.00	42.83 -2.02 0.00	35.70 -1.76 0.00	37.47 -1.52 0.00	36.07 -1.66 0.00	34.44 -0.85 0.00
ALLEGHENY___COGEN 23514	38.74 1.74 0.00	37.29 1.88 0.00	37.01 1.73 0.00	36.87 1.72 0.00	36.03 1.45 0.00	38.84 2.64 0.00	49.34 2.72 -1.25	50.92 2.45 -2.16	44.85 1.87 -1.52	43.90 1.90 -1.67	44.55 1.52 -0.89	42.38 1.34 -0.50	42.76 1.37 0.00	40.51 1.29 -0.03	38.76 1.63 0.00	38.06 1.57 0.00	40.09 1.50 -0.10	40.73 1.29 -2.44	51.18 1.95 -2.72	48.57 2.06 -1.66	40.96 1.61 -1.89	40.53 0.94 -0.60	39.09 1.36 0.00	36.47 0.92 -0.27
ALTONA_WT_PWR 323606	36.70 -0.30 0.00	35.13 -0.28 0.00	34.97 -0.32 0.00	35.01 -0.14 0.00	34.65 0.07 0.00	36.05 -0.14 0.00	45.14 -0.23 0.00	46.08 -0.23 0.00	41.13 -0.33 0.00	39.80 -0.52 0.00	41.72 -0.42 0.00	40.14 -0.41 0.00	41.02 -0.37 0.00	38.72 -0.47 0.00	36.68 -0.45 0.00	36.09 -0.40 0.00	37.95 -0.54 0.00	36.81 -0.18 0.00	46.14 -0.37 0.00	44.40 -0.45 0.00	36.94 -0.52 0.00	38.72 -0.27 0.00	37.20 -0.53 0.00	35.18 -0.11 0.00
AMERICAN_REF_FUEL 24010	36.33 -0.67 0.00	35.20 -0.21 0.00	34.90 -0.39 0.00	34.83 -0.32 0.00	33.85 -0.73 0.00	36.37 0.18 0.00	44.05 -2.40 -1.09	44.87 -3.33 -1.89	39.44 -3.36 -1.34	38.85 -2.94 -1.46	39.43 -3.50 -0.78	37.82 -3.16 -0.44	38.37 -3.02 0.00	36.35 -2.86 -0.02	35.27 -1.86 0.00	34.59 -1.90 0.00	36.19 -2.39 -0.09	36.41 -2.70 -2.11	45.06 -3.81 -2.36	43.01 -3.27 -1.44	36.62 -2.47 -1.64	36.32 -3.20 -0.52	35.99 -1.74 0.00	33.79 -1.73 -0.23
ARTHUR_KILL_GT_1 23520	40.41 3.40 -0.01	38.46 3.05 -0.01	38.29 3.00 -0.01	37.90 2.74 -0.01	37.22 2.63 -0.01	39.16 2.97 0.00	57.93 4.58 -7.98	65.05 5.00 -13.73	55.83 4.68 -9.69	55.63 4.68 -10.63	56.97 5.06 -9.77	55.50 4.82 -10.14	52.46 4.84 -6.23	51.55 4.62 -7.74	51.53 4.20 -10.20	51.57 4.16 -10.92	54.11 4.62 -11.00	59.94 4.48 -18.47	85.77 5.86 -33.40	80.23 5.38 -30.00	80.04 4.61 -37.98	55.54 4.60 -11.94	48.29 4.38 -6.19	40.57 3.56 -1.72
ARTHUR_KILL_2 23512	40.41 3.40 -0.01	38.46 3.05 -0.01	38.29 3.00 -0.01	37.90 2.74 -0.01	37.22 2.63 -0.01	39.16 2.97 0.00	57.93 4.58 -7.98	65.05 5.00 -13.73	55.83 4.68 -9.69	55.63 4.68 -10.63	56.97 5.06 -9.77	55.50 4.82 -10.14	52.46 4.84 -6.23	51.55 4.62 -7.74	51.53 4.20 -10.20	51.57 4.16 -10.92	54.11 4.62 -11.00	59.94 4.48 -18.47	85.77 5.86 -33.40	80.23 5.38 -30.00	80.04 4.61 -37.98	55.54 4.60 -11.94	48.29 4.38 -6.19	40.57 3.56 -1.72
ARTHUR_KILL_3 23513	40.44 3.44 0.00	38.49 3.08 0.00	38.32 3.03 0.00	37.93 2.78 0.00	37.10 2.52 0.00	39.05 2.86 0.00	58.12 4.76 -7.98	65.19 5.14 -13.73	56.00 4.85 -9.69	55.80 4.84 -10.63	56.59 5.10 -9.35	54.83 4.87 -9.43	51.83 4.84 -5.59	50.74 4.59 -6.97	50.49 4.20 -9.16	50.42 4.12 -9.80	53.01 4.58 -9.94	59.57 4.40 -18.17	79.93 5.49 -27.93	79.92 5.07 -30.00	79.93 4.50 -37.97	55.38 4.45 -11.93	48.09 4.19 -6.18	40.28 3.28 -1.71
ASHOKAN____ 23654	41.11 4.11 0.00	39.34 3.93 0.00	39.13 3.85 0.00	38.77 3.62 0.00	37.93 3.35 0.00	39.96 3.76 0.00	59.87 5.90 -8.60	67.83 6.72 -14.80	57.84 5.93 -10.45	57.52 5.73 -11.46	54.23 5.98 -6.10	49.63 5.68 -3.42	47.11 5.71 0.00	44.82 5.45 -0.18	42.18 5.05 0.00	41.49 5.00 0.00	44.63 5.47 -0.68	59.10 5.36 -16.74	72.26 7.07 -18.68	62.91 6.68 -11.38	55.92 5.51 -12.95	48.54 5.42 -4.13	42.71 4.98 0.00	40.84 3.70 -1.85
ASTORIA_EAST_ENERGY_CC1 323581	40.89 3.88 -0.01	39.03 3.61 -0.01	38.89 3.60 -0.01	38.50 3.34 -0.01	37.56 2.97 -0.01	38.97 2.79 0.01	56.65 4.49 -6.79	57.33 4.82 -6.20	55.62 4.48 -9.68	55.42 4.48 -10.62	52.95 5.02 -5.79	48.70 4.74 -3.41	46.37 4.76 -0.22	44.17 4.55 -0.43	41.61 4.12 -0.36	40.96 4.09 -0.38	44.03 4.54 -0.99	56.91 4.29 -15.62	59.41 5.40 -7.51	60.10 4.89 -10.36	53.89 4.42 -12.00	47.19 4.37 -3.83	41.85 4.11 -0.01	40.31 3.32 -1.71
ASTORIA_EAST_ENERGY_CC2 323582	40.89 3.88 -0.01	39.00 3.58 -0.01	38.89 3.60 -0.01	38.50 3.34 -0.01	37.56 2.97 -0.01	39.01 2.82 0.01	56.70 4.54 -6.79	57.33 4.82 -6.20	55.66 4.52 -9.68	55.46 4.52 -10.62	52.95 5.02 -5.79	48.74 4.78 -3.41	46.37 4.76 -0.22	44.17 4.55 -0.43	41.65 4.16 -0.36	40.96 4.09 -0.38	44.03 4.54 -0.99	56.91 4.29 -15.62	59.41 5.40 -7.51	60.10 4.89 -10.36	53.92 4.46 -12.00	47.19 4.37 -3.83	41.89 4.15 -0.01	40.31 3.32 -1.71
ASTORIA_GT2_1 24094	40.93 3.92 -0.01	39.03 3.61 -0.01	38.89 3.60 -0.01	38.50 3.34 -0.01	37.56 2.97 -0.01	39.01 2.82 0.01	56.70 4.54 -6.79	57.38 4.86 -6.20	55.66 4.52 -9.68	55.46 4.52 -10.62	52.95 5.02 -5.79	48.74 4.78 -3.41	46.41 4.80 -0.22	44.17 4.55 -0.43	41.65 4.16 -0.36	40.96 4.09 -0.38	44.06 4.58 -0.99	56.95 4.33 -15.62	59.46 5.44 -7.51	60.14 4.93 -10.36	53.92 4.46 -12.00	47.23 4.41 -3.83	41.89 4.15 -0.01	40.34 3.35 -1.71
ASTORIA_GT2_2 24095	40.93 3.92 -0.01	39.03 3.61 -0.01	38.89 3.60 -0.01	38.50 3.34 -0.01	37.56 2.97 -0.01	39.01 2.82 0.01	56.70 4.54 -6.79	57.38 4.86 -6.20	55.66 4.52 -9.68	55.46 4.52 -10.62	52.95 5.02 -5.79	48.74 4.78 -3.41	46.41 4.80 -0.22	44.17 4.55 -0.43	41.65 4.16 -0.36	40.96 4.09 -0.38	44.06 4.58 -0.99	56.95 4.33 -15.62	59.46 5.44 -7.51	60.14 4.93 -10.36	53.92 4.46 -12.00	47.23 4.41 -3.83	41.89 4.15 -0.01	40.34 3.35 -1.71
ASTORIA_GT2_3 24096	40.93 3.92 -0.01	39.03 3.61 -0.01	38.89 3.60 -0.01	38.50 3.34 -0.01	37.56 2.97 -0.01	39.01 2.82 0.01	56.70 4.54 -6.79	57.38 4.86 -6.20	55.66 4.52 -9.68	55.46 4.52 -10.62	52.95 5.02 -5.79	48.74 4.78 -3.41	46.41 4.80 -0.22	44.17 4.55 -0.43	41.65 4.16 -0.36	40.96 4.09 -0.38	44.06 4.58 -0.99	56.95 4.33 -15.62	59.46 5.44 -7.51	60.14 4.93 -10.36	53.92 4.46 -12.00	47.23 4.41 -3.83	41.89 4.15 -0.01	40.34 3.35 -1.71
ASTORIA_GT2_4 24097	40.93 3.92 -0.01	39.03 3.61 -0.01	38.89 3.60 -0.01	38.50 3.34 -0.01	37.56 2.97 -0.01	39.01 2.82 0.01	56.70 4.54 -6.79	57.38 4.86 -6.20	55.66 4.52 -9.68	55.46 4.52 -10.62	52.95 5.02 -5.79	48.74 4.78 -3.41	46.41 4.80 -0.22	44.17 4.55 -0.43	41.65 4.16 -0.36	40.96 4.09 -0.38	44.06 4.58 -0.99	56.95 4.33 -15.62	59.46 5.44 -7.51	60.14 4.93 -10.36	53.92 4.46 -12.00	47.23 4.41 -3.83	41.89 4.15 -0.01	40.34 3.35 -1.71
ASTORIA_GT3_1 24098	40.93 3.92 -0.01	39.03 3.61 -0.01	38.89 3.60 -0.01	38.50 3.34 -0.01	37.56 2.97 -0.01	39.01 2.82 0.01	56.70 4.54 -6.79	57.38 4.86 -6.20	55.66 4.52 -9.68	55.46 4.52 -10.62	52.95 5.02 -5.79	48.74 4.78 -3.41	46.41 4.80 -0.22	44.17 4.55 -0.43	41.65 4.16 -0.36	40.96 4.09 -0.38	44.06 4.58 -0.99	56.95 4.33 -15.62	59.46 5.44 -7.51	60.14 4.93 -10.36	53.92 4.46 -12.00	47.23 4.41 -3.83	41.89 4.15 -0.01	40.34 3.35 -1.71

ASTORIA_GT3_2 24099	40.93 3.92 -0.01	39.03 3.61 -0.01	38.89 3.60 -0.01	38.50 3.34 -0.01	37.56 2.97 -0.01	39.01 2.82 0.01	56.70 4.54 -6.79	57.38 4.86 -6.20	55.66 4.52 -9.68	55.46 4.52 -10.62	52.95 5.02 -5.79	48.74 4.78 -3.41	46.41 4.80 -0.22	44.17 4.55 -0.43	41.65 4.16 -0.36	40.96 4.09 -0.38	44.06 4.58 -0.99	56.95 4.33 -15.62	59.46 5.44 -7.51	60.14 4.93 -10.36	53.92 4.46 -12.00	47.23 4.41 -3.83	41.89 4.15 -0.01	40.34 3.35 -1.71
ASTORIA_GT3_3 24100	40.93 3.92 -0.01	39.03 3.61 -0.01	38.89 3.60 -0.01	38.50 3.34 -0.01	37.56 2.97 -0.01	39.01 2.82 0.01	56.70 4.54 -6.79	57.38 4.86 -6.20	55.66 4.52 -9.68	55.46 4.52 -10.62	52.95 5.02 -5.79	48.74 4.78 -3.41	46.41 4.80 -0.22	44.17 4.55 -0.43	41.65 4.16 -0.36	40.96 4.09 -0.38	44.06 4.58 -0.99	56.95 4.33 -15.62	59.46 5.44 -7.51	60.14 4.93 -10.36	53.92 4.46 -12.00	47.23 4.41 -3.83	41.89 4.15 -0.01	40.34 3.35 -1.71
ASTORIA_GT3_4 24101	40.93 3.92 -0.01	39.03 3.61 -0.01	38.89 3.60 -0.01	38.50 3.34 -0.01	37.56 2.97 -0.01	39.01 2.82 0.01	56.70 4.54 -6.79	57.38 4.86 -6.20	55.66 4.52 -9.68	55.46 4.52 -10.62	52.95 5.02 -5.79	48.74 4.78 -3.41	46.41 4.80 -0.22	44.17 4.55 -0.43	41.65 4.16 -0.36	40.96 4.09 -0.38	44.06 4.58 -0.99	56.95 4.33 -15.62	59.46 5.44 -7.51	60.14 4.93 -10.36	53.92 4.46 -12.00	47.23 4.41 -3.83	41.89 4.15 -0.01	40.34 3.35 -1.71
ASTORIA_GT4_1 24102	40.93 3.92 -0.01	39.03 3.61 -0.01	38.89 3.60 -0.01	38.50 3.34 -0.01	37.56 2.97 -0.01	39.01 2.82 0.01	56.70 4.54 -6.79	57.38 4.86 -6.20	55.66 4.52 -9.68	55.46 4.52 -10.62	52.95 5.02 -5.79	48.74 4.78 -3.41	46.41 4.80 -0.22	44.17 4.55 -0.43	41.65 4.16 -0.36	40.96 4.09 -0.38	44.06 4.58 -0.99	56.95 4.33 -15.62	59.46 5.44 -7.51	60.14 4.93 -10.36	53.92 4.46 -12.00	47.23 4.41 -3.83	41.89 4.15 -0.01	40.34 3.35 -1.71
ASTORIA_GT4_2 24103	40.93 3.92 -0.01	39.03 3.61 -0.01	38.89 3.60 -0.01	38.50 3.34 -0.01	37.56 2.97 -0.01	39.01 2.82 0.01	56.70 4.54 -6.79	57.38 4.86 -6.20	55.66 4.52 -9.68	55.46 4.52 -10.62	52.95 5.02 -5.79	48.74 4.78 -3.41	46.41 4.80 -0.22	44.17 4.55 -0.43	41.65 4.16 -0.36	40.96 4.09 -0.38	44.06 4.58 -0.99	56.95 4.33 -15.62	59.46 5.44 -7.51	60.14 4.93 -10.36	53.92 4.46 -12.00	47.23 4.41 -3.83	41.89 4.15 -0.01	40.34 3.35 -1.71
ASTORIA_GT4_3 24104	40.93 3.92 -0.01	39.03 3.61 -0.01	38.89 3.60 -0.01	38.50 3.34 -0.01	37.56 2.97 -0.01	39.01 2.82 0.01	56.70 4.54 -6.79	57.38 4.86 -6.20	55.66 4.52 -9.68	55.46 4.52 -10.62	52.95 5.02 -5.79	48.74 4.78 -3.41	46.41 4.80 -0.22	44.17 4.55 -0.43	41.65 4.16 -0.36	40.96 4.09 -0.38	44.06 4.58 -0.99	56.95 4.33 -15.62	59.46 5.44 -7.51	60.14 4.93 -10.36	53.92 4.46 -12.00	47.23 4.41 -3.83	41.89 4.15 -0.01	40.34 3.35 -1.71
ASTORIA_GT4_4 24105	40.93 3.92 -0.01	39.03 3.61 -0.01	38.89 3.60 -0.01	38.50 3.34 -0.01	37.56 2.97 -0.01	39.01 2.82 0.01	56.70 4.54 -6.79	57.38 4.86 -6.20	55.66 4.52 -9.68	55.46 4.52 -10.62	52.95 5.02 -5.79	48.74 4.78 -3.41	46.41 4.80 -0.22	44.17 4.55 -0.43	41.65 4.16 -0.36	40.96 4.09 -0.38	44.06 4.58 -0.99	56.95 4.33 -15.62	59.46 5.44 -7.51	60.14 4.93 -10.36	53.92 4.46 -12.00	47.23 4.41 -3.83	41.89 4.15 -0.01	40.34 3.35 -1.71
ASTORIA_GT_1 23523	40.93 3.92 -0.01	39.03 3.61 -0.01	38.89 3.60 -0.01	38.50 3.34 -0.01	37.56 2.97 -0.01	39.01 2.82 0.01	56.70 4.54 -6.79	57.38 4.86 -6.20	55.66 4.52 -9.68	55.46 4.52 -10.62	52.95 5.02 -5.79	48.74 4.78 -3.41	46.41 4.80 -0.22	44.17 4.55 -0.43	41.65 4.16 -0.36	40.96 4.09 -0.38	44.06 4.58 -0.99	56.95 4.33 -15.62	59.46 5.44 -7.51	60.14 4.93 -10.36	53.92 4.46 -12.00	47.23 4.41 -3.83	41.89 4.15 -0.01	40.34 3.35 -1.71
ASTORIA_GT_10 24110	40.71 3.70 -0.01	38.78 3.36 -0.01	38.61 3.32 -0.01	38.22 3.06 -0.01	37.39 2.80 -0.01	39.27 3.08 0.00	58.25 4.90 -7.98	65.37 5.33 -13.73	56.12 4.98 -9.69	55.91 4.96 -10.63	57.18 5.27 -9.77	55.70 5.03 -10.14	52.67 5.05 -6.23	51.75 4.82 -7.74	51.75 4.42 -10.20	51.75 4.34 -10.92	54.26 4.77 -11.00	60.05 4.59 -18.47	77.38 5.91 -24.96	60.78 5.38 -10.55	54.19 4.72 -12.01	47.55 4.72 -3.83	42.19 4.45 -0.01	40.57 3.56 -1.72
ASTORIA_GT_11 24225	40.71 3.70 -0.01	38.78 3.36 -0.01	38.61 3.32 -0.01	38.22 3.06 -0.01	37.39 2.80 -0.01	39.27 3.08 0.00	58.25 4.90 -7.98	65.37 5.33 -13.73	56.12 4.98 -9.69	55.91 4.96 -10.63	57.18 5.27 -9.77	55.70 5.03 -10.14	52.67 5.05 -6.23	51.75 4.82 -7.74	51.75 4.42 -10.20	51.75 4.34 -10.92	54.26 4.77 -11.00	60.05 4.59 -18.47	77.38 5.91 -24.96	60.78 5.38 -10.55	54.19 4.72 -12.01	47.55 4.72 -3.83	42.19 4.45 -0.01	40.57 3.56 -1.72
ASTORIA_GT_12 24226	40.71 3.70 -0.01	38.78 3.36 -0.01	38.61 3.32 -0.01	38.22 3.06 -0.01	37.39 2.80 -0.01	39.27 3.08 0.00	58.25 4.90 -7.98	65.37 5.33 -13.73	56.12 4.98 -9.69	55.91 4.96 -10.63	57.18 5.27 -9.77	55.70 5.03 -10.14	52.67 5.05 -6.23	51.75 4.82 -7.74	51.75 4.42 -10.20	51.75 4.34 -10.92	54.26 4.77 -11.00	60.05 4.59 -18.47	77.38 5.91 -24.96	60.78 5.38 -10.55	54.19 4.72 -12.01	47.55 4.72 -3.83	42.19 4.45 -0.01	40.57 3.56 -1.72
ASTORIA_GT_13 24227	40.71 3.70 -0.01	38.78 3.36 -0.01	38.61 3.32 -0.01	38.22 3.06 -0.01	37.39 2.80 -0.01	39.27 3.08 0.00	58.25 4.90 -7.98	65.37 5.33 -13.73	56.12 4.98 -9.69	55.91 4.96 -10.63	57.18 5.27 -9.77	55.70 5.03 -10.14	52.67 5.05 -6.23	51.75 4.82 -7.74	51.75 4.42 -10.20	51.75 4.34 -10.92	54.26 4.77 -11.00	60.05 4.59 -18.47	77.38 5.91 -24.96	60.78 5.38 -10.55	54.19 4.72 -12.01	47.55 4.72 -3.83	42.19 4.45 -0.01	40.57 3.56 -1.72
ASTORIA_GT_5 24106	40.93 3.92 -0.01	39.03 3.61 -0.01	38.89 3.60 -0.01	38.50 3.34 -0.01	37.56 2.97 -0.01	39.01 2.82 0.01	56.70 4.54 -6.79	57.38 4.86 -6.20	55.66 4.52 -9.68	55.46 4.52 -10.62	52.95 5.02 -5.79	48.74 4.78 -3.41	46.41 4.80 -0.22	44.17 4.55 -0.43	41.65 4.16 -0.36	40.96 4.09 -0.38	44.06 4.58 -0.99	56.95 4.33 -15.62	59.46 5.44 -7.51	60.14 4.93 -10.36	53.92 4.46 -12.00	47.23 4.41 -3.83	41.89 4.15 -0.01	40.34 3.35 -1.71
ASTORIA_GT_7 24107	40.93 3.92 -0.01	39.03 3.61 -0.01	38.89 3.60 -0.01	38.50 3.34 -0.01	37.56 2.97 -0.01	39.01 2.82 0.01	56.70 4.54 -6.79	57.38 4.86 -6.20	55.66 4.52 -9.68	55.46 4.52 -10.62	52.95 5.02 -5.79	48.74 4.78 -3.41	46.41 4.80 -0.22	44.17 4.55 -0.43	41.65 4.16 -0.36	40.96 4.09 -0.38	44.06 4.58 -0.99	56.95 4.33 -15.62	59.46 5.44 -7.51	60.14 4.93 -10.36	53.92 4.46 -12.00	47.23 4.41 -3.83	41.89 4.15 -0.01	40.34 3.35 -1.71
ASTORIA_GT_8 24108	40.93 3.92 -0.01	39.03 3.61 -0.01	38.89 3.60 -0.01	38.50 3.34 -0.01	37.56 2.97 -0.01	39.01 2.82 0.01	56.70 4.54 -6.79	57.38 4.86 -6.20	55.66 4.52 -9.68	55.46 4.52 -10.62	52.95 5.02 -5.79	48.74 4.78 -3.41	46.41 4.80 -0.22	44.17 4.55 -0.43	41.65 4.16 -0.36	40.96 4.09 -0.38	44.06 4.58 -0.99	56.95 4.33 -15.62	59.46 5.44 -7.51	60.14 4.93 -10.36	53.92 4.46 -12.00	47.23 4.41 -3.83	41.89 4.15 -0.01	40.34 3.35 -1.71
ASTORIA___2 24149	40.93 3.92 -0.01	39.03 3.61 -0.01	38.89 3.60 -0.01	38.50 3.34 -0.01	37.56 2.97 -0.01	39.01 2.82 0.01	56.70 4.54 -6.79	57.38 4.86 -6.20	55.66 4.52 -9.68	55.46 4.52 -10.62	52.95 5.02 -5.79	48.74 4.78 -3.41	46.41 4.80 -0.22	44.17 4.55 -0.43	41.65 4.16 -0.36	40.96 4.09 -0.38	44.06 4.58 -0.99	56.95 4.33 -15.62	59.46 5.44 -7.51	60.14 4.93 -10.36	53.92 4.46 -12.00	47.23 4.41 -3.83	41.89 4.15 -0.01	40.34 3.35 -1.71

ASTORIA___3 23516	40.71 3.70 -0.01	38.78 3.36 -0.01	38.61 3.32 -0.01	38.22 3.06 -0.01	37.39 2.80 -0.01	39.27 3.08 0.00	58.25 4.90 -7.98	65.37 5.33 -13.73	56.12 4.98 -9.69	55.91 4.96 -10.63	57.18 5.27 -9.77	55.70 5.03 -10.14	52.67 5.05 -6.23	51.75 4.82 -7.74	51.75 4.42 -10.20	51.75 4.34 -10.92	54.26 4.77 -11.00	60.05 4.59 -18.47	77.38 5.91 -24.96	60.78 5.38 -10.55	54.19 4.72 -12.01	47.55 4.72 -3.83	42.19 4.45 -0.01	40.57 3.56 -1.72
ASTORIA___4 23517	40.93 3.92 -0.01	39.03 3.61 -0.01	38.89 3.60 -0.01	38.50 3.34 -0.01	37.56 2.97 -0.01	39.01 2.82 0.01	56.70 4.54 -6.79	57.38 4.86 -6.20	55.66 4.52 -9.68	55.46 4.52 -10.62	52.95 5.02 -5.79	48.74 4.78 -3.41	46.41 4.80 -0.22	44.17 4.55 -0.43	41.65 4.16 -0.36	40.96 4.09 -0.38	44.06 4.58 -0.99	56.95 4.33 -15.62	59.46 5.44 -7.51	60.14 4.93 -10.36	53.92 4.46 -12.00	47.19 4.37 -3.83	41.89 4.15 -0.01	40.34 3.35 -1.71
ASTORIA___5 23518	40.71 3.70 -0.01	38.78 3.36 -0.01	38.61 3.32 -0.01	38.22 3.06 -0.01	37.39 2.80 -0.01	39.27 3.08 0.00	58.25 4.90 -7.98	65.37 5.33 -13.73	56.12 4.98 -9.69	55.91 4.96 -10.63	57.18 5.27 -9.77	55.70 5.03 -10.14	52.67 5.05 -6.23	51.75 4.82 -7.74	51.75 4.42 -10.20	51.75 4.34 -10.92	54.26 4.77 -11.00	60.05 4.59 -18.47	77.38 5.91 -24.96	60.78 5.38 -10.55	54.19 4.72 -12.01	47.55 4.72 -3.83	42.19 4.45 -0.01	40.57 3.56 -1.72
AST_ENERGY_2_CC3 323677	40.51 3.51 0.00	38.56 3.15 0.00	38.39 3.10 0.00	38.00 2.85 0.00	37.14 2.56 0.00	39.13 2.93 0.00	58.11 4.76 -7.98	65.23 5.19 -13.73	56.08 4.93 -9.69	55.87 4.92 -10.62	56.34 5.18 -9.01	54.35 4.95 -8.86	51.41 4.93 -5.09	50.21 4.66 -6.36	49.74 4.27 -8.34	49.61 4.20 -8.92	52.25 4.66 -9.10	59.44 4.51 -17.93	69.51 5.67 -17.33	60.65 5.25 -10.55	54.04 4.57 -12.01	47.35 4.52 -3.83	41.99 4.26 0.00	40.39 3.39 -1.71
AST_ENERGY_2_CC4 323678	40.51 3.51 0.00	38.56 3.15 0.00	38.39 3.10 0.00	38.00 2.85 0.00	37.14 2.56 0.00	39.13 2.93 0.00	58.11 4.76 -7.98	65.23 5.19 -13.73	56.08 4.93 -9.69	55.87 4.92 -10.62	56.34 5.18 -9.01	54.35 4.95 -8.86	51.41 4.93 -5.09	50.21 4.66 -6.36	49.74 4.27 -8.34	49.61 4.20 -8.92	52.25 4.66 -9.10	59.44 4.51 -17.93	69.51 5.67 -17.33	60.65 5.25 -10.55	54.04 4.57 -12.01	47.35 4.52 -3.83	41.99 4.26 0.00	40.39 3.39 -1.71
ATHENS_STG_1 23668	39.00 2.00 0.00	37.25 1.84 0.00	37.08 1.80 0.00	36.80 1.65 0.00	36.03 1.45 0.00	37.86 1.66 0.00	56.80 2.63 -8.80	64.28 2.83 -15.14	54.72 2.57 -10.69	54.59 2.54 -11.72	51.08 2.70 -6.24	46.59 2.55 -3.49	43.96 2.57 0.00	41.85 2.47 -0.19	39.32 2.19 0.00	38.64 2.15 0.00	41.61 2.42 -0.69	56.45 2.33 -17.12	68.55 2.93 -19.11	59.27 2.78 -11.64	53.07 2.36 -13.25	45.56 2.34 -4.22	40.03 2.30 0.00	39.01 1.83 -1.89
ATHENS_STG_2 23670	39.00 2.00 0.00	37.25 1.84 0.00	37.08 1.80 0.00	36.80 1.65 0.00	36.03 1.45 0.00	37.86 1.66 0.00	56.80 2.63 -8.80	64.28 2.83 -15.14	54.72 2.57 -10.69	54.59 2.54 -11.72	51.08 2.70 -6.24	46.59 2.55 -3.49	43.96 2.57 0.00	41.85 2.47 -0.19	39.32 2.19 0.00	38.64 2.15 0.00	41.61 2.42 -0.69	56.45 2.33 -17.12	68.55 2.93 -19.11	59.27 2.78 -11.64	53.07 2.36 -13.25	45.56 2.34 -4.22	40.03 2.30 0.00	39.01 1.83 -1.89
ATHENS_STG_3 23677	39.00 2.00 0.00	37.25 1.84 0.00	37.08 1.80 0.00	36.80 1.65 0.00	36.03 1.45 0.00	37.86 1.66 0.00	56.80 2.63 -8.80	64.28 2.83 -15.14	54.72 2.57 -10.69	54.59 2.54 -11.72	51.08 2.70 -6.24	46.59 2.55 -3.49	43.96 2.57 0.00	41.85 2.47 -0.19	39.32 2.19 0.00	38.64 2.15 0.00	41.61 2.42 -0.69	56.45 2.33 -17.12	68.55 2.93 -19.11	59.27 2.78 -11.64	53.07 2.36 -13.25	45.56 2.34 -4.22	40.03 2.30 0.00	39.01 1.83 -1.89
BARRETT_IC_1 23704	41.76 4.48 -0.28	39.60 4.18 -0.01	39.95 4.66 -0.01	38.95 3.80 -0.01	39.79 3.49 -1.71	44.63 3.91 -4.53	62.20 5.81 -11.02	72.15 6.21 -19.63	65.30 5.76 -18.08	65.28 5.65 -19.31	64.88 5.82 -16.92	58.96 5.55 -12.86	55.17 5.38 -8.39	55.17 5.13 -10.85	55.17 4.72 -13.32	55.17 4.63 -14.04	56.83 5.08 -13.26	66.21 4.81 -24.40	83.03 6.37 -30.15	79.56 5.83 -28.88	68.38 4.87 -26.05	61.67 4.80 -17.88	55.17 4.64 -12.80	41.10 4.09 -1.72
BARRETT_IC_10 23701	41.76 4.48 -0.28	39.60 4.18 -0.01	39.95 4.66 -0.01	38.95 3.80 -0.01	39.79 3.49 -1.71	44.63 3.91 -4.53	62.20 5.81 -11.02	72.15 6.21 -19.63	65.30 5.76 -18.08	65.28 5.65 -19.31	64.88 5.82 -16.92	58.96 5.55 -12.86	55.17 5.38 -8.39	55.17 5.13 -10.85	55.17 4.72 -13.32	55.17 4.63 -14.04	56.83 5.08 -13.26	66.21 4.81 -24.40	83.03 6.37 -30.15	79.56 5.83 -28.88	68.38 4.87 -26.05	61.67 4.80 -17.88	55.17 4.64 -12.80	41.10 4.09 -1.72
BARRETT_IC_11 23702	41.76 4.48 -0.28	39.60 4.18 -0.01	39.95 4.66 -0.01	38.95 3.80 -0.01	39.79 3.49 -1.71	44.63 3.91 -4.53	62.20 5.81 -11.02	72.15 6.21 -19.63	65.30 5.76 -18.08	65.28 5.65 -19.31	64.88 5.82 -16.92	58.96 5.55 -12.86	55.17 5.38 -8.39	55.17 5.13 -10.85	55.17 4.72 -13.32	55.17 4.63 -14.04	56.83 5.08 -13.26	66.21 4.81 -24.40	83.03 6.37 -30.15	79.56 5.83 -28.88	68.38 4.87 -26.05	61.67 4.80 -17.88	55.17 4.64 -12.80	41.10 4.09 -1.72
BARRETT_IC_12 23703	41.76 4.48 -0.28	39.60 4.18 -0.01	39.95 4.66 -0.01	38.95 3.80 -0.01	39.79 3.49 -1.71	44.63 3.91 -4.53	62.20 5.81 -11.02	72.15 6.21 -19.63	65.30 5.76 -18.08	65.28 5.65 -19.31	64.88 5.82 -16.92	58.96 5.55 -12.86	55.17 5.38 -8.39	55.17 5.13 -10.85	55.17 4.72 -13.32	55.17 4.63 -14.04	56.83 5.08 -13.26	66.21 4.81 -24.40	83.03 6.37 -30.15	79.56 5.83 -28.88	68.38 4.87 -26.05	61.67 4.80 -17.88	55.17 4.64 -12.80	41.10 4.09 -1.72
BARRETT_IC_2 23705	41.76 4.48 -0.28	39.60 4.18 -0.01	39.95 4.66 -0.01	38.95 3.80 -0.01	39.79 3.49 -1.71	44.63 3.91 -4.53	62.20 5.81 -11.02	72.15 6.21 -19.63	65.30 5.76 -18.08	65.28 5.65 -19.31	64.88 5.82 -16.92	58.96 5.55 -12.86	55.17 5.38 -8.39	55.17 5.13 -10.85	55.17 4.72 -13.32	55.17 4.63 -14.04	56.83 5.08 -13.26	66.21 4.81 -24.40	83.03 6.37 -30.15	79.56 5.83 -28.88	68.38 4.87 -26.05	61.67 4.80 -17.88	55.17 4.64 -12.80	41.10 4.09 -1.72
BARRETT_IC_3 23706	41.76 4.48 -0.28	39.60 4.18 -0.01	39.95 4.66 -0.01	38.95 3.80 -0.01	39.79 3.49 -1.71	44.63 3.91 -4.53	62.20 5.81 -11.02	72.15 6.21 -19.63	65.30 5.76 -18.08	65.28 5.65 -19.31	64.88 5.82 -16.92	58.96 5.55 -12.86	55.17 5.38 -8.39	55.17 5.13 -10.85	55.17 4.72 -13.32	55.17 4.63 -14.04	56.83 5.08 -13.26	66.21 4.81 -24.40	83.03 6.37 -30.15	79.56 5.83 -28.88	68.38 4.87 -26.05	61.67 4.80 -17.88	55.17 4.64 -12.80	41.10 4.09 -1.72
BARRETT_IC_4 23707	41.76 4.48 -0.28	39.60 4.18 -0.01	39.95 4.66 -0.01	38.95 3.80 -0.01	39.79 3.49 -1.71	44.63 3.91 -4.53	62.20 5.81 -11.02	72.15 6.21 -19.63	65.30 5.76 -18.08	65.28 5.65 -19.31	64.88 5.82 -16.92	58.96 5.55 -12.86	55.17 5.38 -8.39	55.17 5.13 -10.85	55.17 4.72 -13.32	55.17 4.63 -14.04	56.83 5.08 -13.26	66.21 4.81 -24.40	83.03 6.37 -30.15	79.56 5.83 -28.88	68.38 4.87 -26.05	61.67 4.80 -17.88	55.17 4.64 -12.80	41.10 4.09 -1.72
BARRETT_IC_5 23708	41.76 4.48 -0.28	39.60 4.18 -0.01	39.95 4.66 -0.01	38.95 3.80 -0.01	39.79 3.49 -1.71	44.63 3.91 -4.53	62.20 5.81 -11.02	72.15 6.21 -19.63	65.30 5.76 -18.08	65.28 5.65 -19.31	64.88 5.82 -16.92	58.96 5.55 -12.86	55.17 5.38 -8.39	55.17 5.13 -10.85	55.17 4.72 -13.32	55.17 4.63 -14.04	56.83 5.08 -13.26	66.21 4.81 -24.40	83.03 6.37 -30.15	79.56 5.83 -28.88	68.38 4.87 -26.05	61.67 4.80 -17.88	55.17 4.64 -12.80	41.10 4.09 -1.72

BARRETT_IC_6 23709	41.76 4.48 -0.28	39.60 4.18 -0.01	39.95 4.66 -0.01	38.95 3.80 -0.01	39.79 3.49 -1.71	44.63 3.91 -4.53	62.20 5.81 -11.02	72.15 6.21 -19.63	65.30 5.76 -18.08	65.28 5.65 -19.31	64.88 5.82 -16.92	58.96 5.55 -12.86	55.17 5.38 -8.39	55.17 5.13 -10.85	55.17 4.72 -13.32	55.17 4.63 -14.04	56.83 5.08 -13.26	66.21 4.81 -24.40	83.03 6.37 -30.15	79.56 5.83 -28.88	68.38 4.87 -26.05	61.67 4.80 -17.88	55.17 4.64 -12.80	41.10 4.09 -1.72
BARRETT_IC_7 23710	41.76 4.48 -0.28	39.60 4.18 -0.01	39.95 4.66 -0.01	38.95 3.80 -0.01	39.79 3.49 -1.71	44.63 3.91 -4.53	62.20 5.81 -11.02	72.15 6.21 -19.63	65.30 5.76 -18.08	65.28 5.65 -19.31	64.88 5.82 -16.92	58.96 5.55 -12.86	55.17 5.38 -8.39	55.17 5.13 -10.85	55.17 4.72 -13.32	55.17 4.63 -14.04	56.83 5.08 -13.26	66.21 4.81 -24.40	83.03 6.37 -30.15	79.56 5.83 -28.88	68.38 4.87 -26.05	61.67 4.80 -17.88	55.17 4.64 -12.80	41.10 4.09 -1.72
BARRETT_IC_8 23711	41.76 4.48 -0.28	39.60 4.18 -0.01	39.95 4.66 -0.01	38.95 3.80 -0.01	39.79 3.49 -1.71	44.63 3.91 -4.53	62.20 5.81 -11.02	72.15 6.21 -19.63	65.30 5.76 -18.08	65.28 5.65 -19.31	64.88 5.82 -16.92	58.96 5.55 -12.86	55.17 5.38 -8.39	55.17 5.13 -10.85	55.17 4.72 -13.32	55.17 4.63 -14.04	56.83 5.08 -13.26	66.21 4.81 -24.40	83.03 6.37 -30.15	79.56 5.83 -28.88	68.38 4.87 -26.05	61.67 4.80 -17.88	55.17 4.64 -12.80	41.10 4.09 -1.72
BARRETT_IC_9 23700	41.76 4.48 -0.28	39.60 4.18 -0.01	39.95 4.66 -0.01	38.95 3.80 -0.01	39.79 3.49 -1.71	44.63 3.91 -4.53	62.20 5.81 -11.02	72.15 6.21 -19.63	65.30 5.76 -18.08	65.28 5.65 -19.31	64.88 5.82 -16.92	58.96 5.55 -12.86	55.17 5.38 -8.39	55.17 5.13 -10.85	55.17 4.72 -13.32	55.17 4.63 -14.04	56.83 5.08 -13.26	66.21 4.81 -24.40	83.03 6.37 -30.15	79.56 5.83 -28.88	68.38 4.87 -26.05	61.67 4.80 -17.88	55.17 4.64 -12.80	41.10 4.09 -1.72
BARRETT___1 23545	41.76 4.48 -0.28	39.60 4.18 -0.01	39.95 4.66 -0.01	38.95 3.80 -0.01	39.79 3.49 -1.71	44.63 3.91 -4.53	62.20 5.81 -11.02	72.15 6.21 -19.63	65.30 5.76 -18.08	65.28 5.65 -19.31	64.88 5.82 -16.92	58.96 5.55 -12.86	55.17 5.38 -8.39	55.17 5.13 -10.85	55.17 4.72 -13.32	55.17 4.63 -14.04	56.83 5.08 -13.26	66.21 4.81 -24.40	83.03 6.37 -30.15	79.56 5.83 -28.88	68.38 4.87 -26.05	61.67 4.80 -17.88	55.17 4.64 -12.80	41.10 4.09 -1.72
BARRETT___2 23546	41.76 4.48 -0.28	39.60 4.18 -0.01	39.95 4.66 -0.01	38.95 3.80 -0.01	39.79 3.49 -1.71	44.63 3.91 -4.53	62.20 5.81 -11.02	72.15 6.21 -19.63	65.30 5.76 -18.08	65.28 5.65 -19.31	64.88 5.82 -16.92	58.96 5.55 -12.86	55.17 5.38 -8.39	55.17 5.13 -10.85	55.17 4.72 -13.32	55.17 4.63 -14.04	56.83 5.08 -13.26	66.21 4.81 -24.40	83.03 6.37 -30.15	79.56 5.83 -28.88	68.38 4.87 -26.05	61.67 4.80 -17.88	55.17 4.64 -12.80	41.10 4.09 -1.72
BEACON___LESR 323632	39.44 2.44 0.00	37.78 2.37 0.00	37.61 2.33 0.00	37.30 2.14 0.00	36.45 1.87 0.00	38.11 1.92 0.00	57.98 2.59 -10.02	65.82 2.27 -17.24	56.16 2.53 -12.17	56.10 2.42 -13.35	51.65 2.40 -7.10	46.91 2.39 -3.98	43.80 2.40 0.00	41.76 2.35 -0.21	39.13 2.01 0.00	38.46 1.97 0.00	41.55 2.27 -0.79	58.60 2.11 -19.50	71.01 2.74 -21.76	60.84 2.74 -13.25	54.57 2.02 -15.08	45.95 2.14 -4.81	39.69 1.96 0.00	39.17 1.73 -2.15
BEAVER RIVER___HYD 24048	36.52 -0.48 0.00	34.81 -0.60 0.00	34.61 -0.67 0.00	34.52 -0.63 0.00	33.92 -0.66 0.00	35.83 -0.36 0.00	45.14 -0.23 0.00	46.27 -0.05 0.00	41.68 0.00 -0.22	40.49 -0.08 -0.24	42.23 -0.04 -0.13	40.49 -0.12 -0.07	41.02 -0.37 0.00	38.84 -0.35 0.00	36.83 -0.30 0.00	36.09 -0.40 0.00	37.76 -0.73 0.00	36.59 -0.41 0.00	46.28 -0.23 0.00	44.49 -0.36 0.00	36.97 -0.49 0.00	38.45 -0.55 0.00	36.94 -0.79 0.00	34.72 -0.56 0.00
BEEBEE_GT_13 23619	37.37 0.37 0.00	35.94 0.53 0.00	35.71 0.42 0.00	35.61 0.46 0.00	34.93 0.35 0.00	37.50 1.30 0.00	47.33 1.09 -0.87	48.69 0.88 -1.50	43.10 0.58 -1.06	42.09 0.60 -1.16	43.14 0.38 -0.62	41.05 0.16 -0.35	41.64 0.25 0.00	39.44 0.24 -0.02	37.80 0.67 0.00	37.11 0.62 0.00	38.98 0.42 -0.07	38.92 0.22 -1.70	48.92 0.51 -1.89	46.58 0.58 -1.15	39.19 0.41 -1.31	39.22 -0.19 -0.42	37.73 0.00 0.00	35.19 -0.28 -0.19
BETHLEHEM___GRP 23843	38.77 1.78 0.00	37.11 1.70 0.00	36.94 1.66 0.00	36.66 1.51 0.00	35.82 1.24 0.00	37.42 1.23 0.00	57.15 1.72 -10.06	65.10 1.48 -17.30	55.46 1.78 -12.22	55.46 1.73 -13.39	51.04 1.77 -7.13	46.32 1.78 -3.99	43.17 1.78 0.00	41.13 1.72 -0.21	38.58 1.45 0.00	37.91 1.42 0.00	40.94 1.66 -0.79	58.05 1.48 -19.57	70.21 1.86 -21.84	60.03 1.88 -13.30	53.99 1.39 -15.14	45.34 1.52 -4.82	39.09 1.36 0.00	38.61 1.16 -2.16
BETHLEHEM___GS1 323560	38.77 1.78 0.00	37.11 1.70 0.00	36.94 1.66 0.00	36.66 1.51 0.00	35.82 1.24 0.00	37.42 1.23 0.00	57.15 1.72 -10.06	65.10 1.48 -17.30	55.46 1.78 -12.22	55.46 1.73 -13.39	51.04 1.77 -7.13	46.32 1.78 -3.99	43.17 1.78 0.00	41.13 1.72 -0.21	38.58 1.45 0.00	37.91 1.42 0.00	40.94 1.66 -0.79	58.05 1.48 -19.57	70.21 1.86 -21.84	60.03 1.88 -13.30	53.99 1.39 -15.14	45.34 1.52 -4.82	39.09 1.36 0.00	38.61 1.16 -2.16
BETHLEHEM___GS2 323561	38.77 1.78 0.00	37.11 1.70 0.00	36.94 1.66 0.00	36.66 1.51 0.00	35.82 1.24 0.00	37.42 1.23 0.00	57.15 1.72 -10.06	65.10 1.48 -17.30	55.46 1.78 -12.22	55.46 1.73 -13.39	51.04 1.77 -7.13	46.32 1.78 -3.99	43.17 1.78 0.00	41.13 1.72 -0.21	38.58 1.45 0.00	37.91 1.42 0.00	40.94 1.66 -0.79	58.05 1.48 -19.57	70.21 1.86 -21.84	60.03 1.88 -13.30	53.99 1.39 -15.14	45.34 1.52 -4.82	39.09 1.36 0.00	38.61 1.16 -2.16
BETHLEHEM___GS3 323562	38.77 1.78 0.00	37.11 1.70 0.00	36.94 1.66 0.00	36.66 1.51 0.00	35.82 1.24 0.00	37.42 1.23 0.00	57.15 1.72 -10.06	65.10 1.48 -17.30	55.46 1.78 -12.22	55.46 1.73 -13.39	51.04 1.77 -7.13	46.32 1.78 -3.99	43.17 1.78 0.00	41.13 1.72 -0.21	38.58 1.45 0.00	37.91 1.42 0.00	40.94 1.66 -0.79	58.05 1.48 -19.57	70.21 1.86 -21.84	60.03 1.88 -13.30	53.99 1.39 -15.14	45.34 1.52 -4.82	39.09 1.36 0.00	38.61 1.16 -2.16
BETHLEHEM___STEEL 23779	36.63 -0.37 0.00	35.45 0.04 0.00	35.14 -0.14 0.00	35.08 -0.07 0.00	34.10 -0.48 0.00	36.63 0.43 0.00	44.71 -1.81 -1.16	45.73 -2.59 -2.01	40.19 -2.69 -1.42	39.55 -2.34 -1.56	40.11 -2.87 -0.83	38.41 -2.59 -0.46	38.91 -2.48 0.00	36.90 -2.31 -0.02	35.76 -1.37 0.00	35.07 -1.42 0.00	36.73 -1.85 -0.09	37.07 -2.18 -2.26	45.96 -3.07 -2.52	43.78 -2.60 -1.53	37.22 -1.99 -1.75	36.86 -2.69 -0.56	36.45 -1.28 0.00	34.16 -1.38 -0.25
BETHPAGE_CC_5 323564	41.83 4.59 -0.24	39.66 4.25 0.00	39.98 4.69 0.00	38.98 3.83 0.00	39.61 3.53 -1.51	44.17 3.98 -3.99	62.42 6.03 -11.02	72.47 6.53 -19.63	65.62 6.09 -18.07	65.64 6.01 -19.30	65.25 6.20 -16.91	59.28 5.88 -12.86	55.53 5.96 -8.17	52.22 5.68 -7.34	49.62 5.24 -7.26	47.55 5.15 -5.91	50.64 5.62 -6.53	66.76 5.36 -24.40	83.63 6.98 -30.14	80.27 6.55 -28.88	68.94 5.43 -26.05	56.71 5.34 -12.37	49.29 5.09 -6.46	41.23 4.23 -1.71
BINGHAMTON___COGEN 23790	37.74 0.74 0.00	36.12 0.71 0.00	35.95 0.67 0.00	35.71 0.56 0.00	34.96 0.38 0.00	36.99 0.80 0.00	49.14 1.13 -2.64	52.01 1.16 -4.54	45.58 0.91 -3.20	44.81 0.97 -3.51	44.90 0.89 -1.87	42.36 0.77 -1.05	42.10 0.70 0.00	39.91 0.67 -0.06	37.84 0.71 0.00	37.11 0.62 0.00	39.39 0.69 -0.21	42.76 0.63 -5.13	53.21 0.98 -5.72	49.32 0.99 -3.49	42.25 0.82 -3.97	40.81 0.55 -1.26	38.45 0.72 0.00	36.35 0.49 -0.57

BLACK RIVER___HYD 24047	36.78 -0.22 0.00	35.06 -0.35 0.00	34.90 -0.39 0.00	34.76 -0.39 0.00	34.16 -0.41 0.00	36.27 0.07 0.00	46.28 0.64 -0.28	47.58 0.79 -0.48	42.42 0.58 -0.38	41.27 0.52 -0.42	42.91 0.55 -0.22	41.03 0.36 -0.12	41.56 0.17 0.00	39.35 0.16 -0.01	37.32 0.19 0.00	36.53 0.04 0.00	38.36 -0.15 -0.02	37.66 0.11 -0.55	47.77 0.65 -0.61	45.71 0.49 -0.37	38.03 0.15 -0.42	39.13 0.00 -0.13	37.35 -0.38 0.00	35.03 -0.32 -0.06
BLISS_WT_PWR 323608	38.40 1.41 0.00	37.08 1.66 0.00	36.77 1.48 0.00	36.66 1.51 0.00	35.69 1.11 0.00	38.40 2.21 0.00	47.91 1.27 -1.27	48.19 -0.32 -2.20	42.19 -0.83 -1.56	41.55 -0.48 -1.71	41.96 -1.10 -0.91	40.04 -1.01 -0.51	40.40 -0.99 0.00	38.32 -0.90 -0.03	36.87 -0.26 0.00	36.13 -0.36 0.00	37.98 -0.62 -0.10	38.48 -1.00 -2.48	48.07 -1.21 -2.77	45.77 -0.76 -1.68	38.78 -0.60 -1.92	38.28 -1.33 -0.61	38.79 1.06 0.00	36.23 0.67 -0.27
BLUE_CIRC_CHEM_DRP 24182	38.81 1.81 0.00	37.08 1.66 0.00	36.94 1.66 0.00	36.66 1.51 0.00	35.89 1.31 0.00	37.64 1.45 0.00	57.46 2.13 -9.96	65.62 2.18 -17.13	55.66 2.11 -12.09	55.68 2.10 -13.26	51.39 2.19 -7.06	46.60 2.11 -3.95	43.51 2.11 0.00	41.44 2.04 -0.21	38.95 1.82 0.00	38.28 1.79 0.00	41.27 2.00 -0.78	58.25 1.89 -19.37	70.50 2.37 -21.61	60.34 2.33 -13.16	54.32 1.87 -14.98	45.68 1.91 -4.77	39.58 1.85 0.00	38.94 1.52 -2.14
BOC_GAS_DRP 24189	38.48 1.48 0.00	36.79 1.38 0.00	36.62 1.34 0.00	36.35 1.20 0.00	35.62 1.04 0.00	37.32 1.12 0.00	57.19 1.77 -10.05	65.42 1.81 -17.30	55.45 1.78 -12.21	55.49 1.77 -13.39	51.12 1.85 -7.12	46.32 1.78 -3.99	43.17 1.78 0.00	41.13 1.72 -0.21	38.61 1.49 0.00	37.99 1.50 0.00	40.97 1.69 -0.79	58.15 1.59 -19.56	70.34 2.00 -21.83	60.07 1.93 -13.29	54.17 1.57 -15.13	45.42 1.60 -4.82	39.28 1.55 0.00	38.68 1.23 -2.16
BORALEX_4TH_BRANCH 23824	40.48 3.48 0.00	38.85 3.43 0.00	38.67 3.39 0.00	38.35 3.20 0.00	37.31 2.73 0.00	39.05 2.86 0.00	59.12 3.72 -10.03	66.62 3.06 -17.26	57.25 3.61 -12.18	57.19 3.51 -13.36	52.79 3.54 -7.11	48.01 3.49 -3.98	44.91 3.52 0.00	42.74 3.33 -0.21	39.95 2.82 0.00	39.26 2.77 0.00	42.40 3.12 -0.79	59.32 2.81 -19.51	71.82 3.53 -21.78	61.65 3.54 -13.26	55.18 2.62 -15.10	46.73 2.92 -4.81	40.41 2.68 0.00	40.05 2.61 -2.15
BOWLINE___1 23526	39.96 2.96 0.00	38.07 2.66 0.00	37.93 2.65 0.00	37.54 2.39 0.00	36.72 2.14 0.00	38.66 2.46 0.00	57.24 4.08 -7.79	64.26 4.54 -13.41	55.15 4.23 -9.46	54.94 4.23 -10.37	52.22 4.47 -5.61	48.04 4.26 -3.24	45.71 4.18 -0.13	43.52 4.00 -0.33	40.95 3.60 -0.22	40.27 3.54 -0.24	43.29 3.96 -0.84	56.07 3.85 -15.22	68.36 4.93 -16.92	59.77 4.62 -10.30	53.16 3.97 -11.73	46.63 3.90 -3.74	41.43 3.70 0.00	39.89 2.93 -1.67
BOWLINE___2 23595	39.96 2.96 0.00	38.07 2.66 0.00	37.93 2.65 0.00	37.54 2.39 0.00	36.72 2.14 0.00	38.66 2.46 0.00	57.24 4.08 -7.79	64.26 4.54 -13.41	55.15 4.23 -9.46	54.94 4.23 -10.37	52.22 4.47 -5.61	48.00 4.22 -3.24	45.71 4.18 -0.13	43.52 4.00 -0.33	40.95 3.60 -0.22	40.27 3.54 -0.24	43.29 3.96 -0.84	56.07 3.85 -15.22	68.36 4.93 -16.92	59.77 4.62 -10.30	53.16 3.97 -11.73	46.63 3.90 -3.74	41.43 3.70 0.00	39.89 2.93 -1.67
BROOKHAVEN___DRP 24191	42.22 4.96 -0.26	40.08 4.67 0.00	40.40 5.12 0.00	39.37 4.22 0.00	40.00 3.77 -1.65	44.83 4.27 -4.37	62.51 6.12 -11.02	72.61 6.67 -19.63	65.75 6.22 -18.07	65.72 6.09 -19.30	65.21 6.15 -16.91	59.32 5.92 -12.86	55.52 5.96 -8.16	52.48 6.15 -7.13	49.67 5.64 -6.89	47.50 5.58 -5.42	50.50 5.89 -6.12	67.06 5.66 -24.40	84.14 7.49 -30.14	80.77 7.04 -28.88	69.39 5.88 -26.04	56.61 5.58 -12.04	48.94 5.13 -6.08	41.69 4.69 -1.71
BROOKLYN_NAVY_YARD 23515	40.48 3.48 0.00	38.49 3.08 0.00	38.32 3.03 0.00	37.89 2.74 0.00	37.07 2.49 0.00	38.98 2.79 0.00	56.71 4.54 -6.80	57.48 4.96 -6.21	55.96 4.81 -9.69	55.71 4.76 -10.62	52.92 4.97 -5.80	48.70 4.74 -3.42	46.34 4.72 -0.22	44.14 4.51 -0.44	41.58 4.08 -0.37	40.90 4.01 -0.39	43.96 4.46 -1.00	56.96 4.33 -15.63	59.51 5.49 -7.51	60.24 5.02 -10.37	53.93 4.46 -12.01	47.27 4.45 -3.83	41.88 4.15 0.00	40.28 3.28 -1.71
BROOKLYN___ARMY_DRP 323595	40.82 3.81 -0.01	38.85 3.43 -0.01	38.68 3.39 -0.01	38.25 3.09 -0.01	37.49 2.90 -0.01	39.42 3.22 0.00	58.34 4.99 -7.98	65.51 5.46 -13.73	56.25 5.10 -9.69	56.08 5.12 -10.63	57.39 5.48 -9.77	55.91 5.23 -10.14	52.88 5.26 -6.23	51.95 5.02 -7.74	51.94 4.60 -10.20	51.93 4.52 -10.92	54.49 5.00 -11.00	60.28 4.81 -18.47	86.19 6.28 -33.40	80.59 5.74 -30.00	80.38 4.94 -37.98	55.89 4.95 -11.94	48.59 4.68 -6.19	40.82 3.81 -1.72
BROOME___LFGE 323600	37.74 0.74 0.00	36.12 0.71 0.00	35.95 0.67 0.00	35.71 0.56 0.00	34.96 0.38 0.00	36.99 0.80 0.00	49.14 1.13 -2.64	52.01 1.16 -4.54	45.58 0.91 -3.20	44.81 0.97 -3.51	44.90 0.89 -1.87	42.36 0.77 -1.05	42.10 0.70 0.00	39.91 0.67 -0.06	37.84 0.71 0.00	37.11 0.62 0.00	39.39 0.69 -0.21	42.76 0.63 -5.13	53.21 0.98 -5.72	49.32 0.99 -3.49	42.25 0.82 -3.97	40.81 0.55 -1.26	38.45 0.72 0.00	36.35 0.49 -0.57
BURROWS___LYONSDAL 23803	37.18 0.18 0.00	35.38 -0.04 0.00	35.21 -0.07 0.00	35.08 -0.07 0.00	34.44 -0.14 0.00	36.37 0.18 0.00	45.87 0.50 0.00	46.96 0.65 0.00	42.12 0.66 0.00	40.93 0.60 0.00	42.73 0.59 0.00	40.99 0.45 0.00	41.68 0.29 0.00	39.50 0.31 0.00	37.39 0.26 0.00	36.64 0.15 0.00	38.53 0.04 0.00	37.18 0.18 0.00	47.02 0.51 0.00	45.25 0.40 0.00	37.65 0.19 0.00	39.11 0.12 0.00	37.65 -0.08 0.00	35.21 -0.07 0.00
CAITHNESS_CC_1 323624	42.11 4.85 -0.26	39.98 4.57 0.00	40.29 5.01 0.00	39.26 4.11 0.00	39.93 3.70 -1.65	44.73 4.16 -4.37	62.37 5.99 -11.02	72.52 6.58 -19.63	65.66 6.14 -18.07	65.64 6.01 -19.30	65.13 6.07 -16.91	59.24 5.84 -12.86	55.48 5.92 -8.16	52.36 6.04 -7.13	49.56 5.53 -6.89	47.39 5.47 -5.42	50.43 5.81 -6.12	66.98 5.59 -24.40	84.00 7.35 -30.14	80.63 6.91 -28.88	69.27 5.77 -26.04	56.53 5.50 -12.03	48.86 5.06 -6.08	41.55 4.55 -1.71
CALPINE_BETH_PAGE_GT4 24209	41.89 4.66 -0.23	39.70 4.28 0.00	39.98 4.69 0.00	39.05 3.90 0.00	39.58 3.56 -1.44	44.07 4.05 -3.83	62.56 6.17 -11.02	72.61 6.67 -19.63	65.75 6.22 -18.07	65.76 6.13 -19.30	65.34 6.28 -16.91	59.40 6.00 -12.86	55.62 6.04 -8.18	52.38 5.76 -7.43	49.81 5.27 -7.41	47.83 5.22 -6.12	50.92 5.74 -6.70	66.83 5.44 -24.40	83.68 7.02 -30.14	80.36 6.64 -28.88	69.01 5.51 -26.05	56.88 5.42 -12.47	49.47 5.17 -6.57	41.30 4.30 -1.71
CALPINE_BETH_PAGE_GT_4 323586	41.89 4.66 -0.23	39.70 4.28 0.00	39.98 4.69 0.00	39.05 3.90 0.00	39.58 3.56 -1.44	44.07 4.05 -3.83	62.56 6.17 -11.02	72.61 6.67 -19.63	65.75 6.22 -18.07	65.76 6.13 -19.30	65.34 6.28 -16.91	59.40 6.00 -12.86	55.62 6.04 -8.18	52.38 5.76 -7.43	49.81 5.27 -7.41	47.83 5.22 -6.12	50.92 5.74 -6.70	66.83 5.44 -24.40	83.68 7.02 -30.14	80.36 6.64 -28.88	69.01 5.51 -26.05	56.88 5.42 -12.47	49.47 5.17 -6.57	41.30 4.30 -1.71
CALPINE_BP_GT1 23823	41.89 4.66 -0.23	39.70 4.28 0.00	39.98 4.69 0.00	39.05 3.90 0.00	39.58 3.56 -1.44	44.07 4.05 -3.83	62.56 6.17 -11.02	72.61 6.67 -19.63	65.75 6.22 -18.07	65.76 6.13 -19.30	65.34 6.28 -16.91	59.40 6.00 -12.86	55.62 6.04 -8.18	52.38 5.76 -7.43	49.81 5.27 -7.41	47.83 5.22 -6.12	50.92 5.74 -6.70	66.83 5.44 -24.40	83.68 7.02 -30.14	80.36 6.64 -28.88	69.01 5.51 -26.05	56.88 5.42 -12.47	49.47 5.17 -6.57	41.30 4.30 -1.71

CALSPAN___DRP 24200	36.63 -0.37 0.00	35.45 0.04 0.00	35.14 -0.14 0.00	35.08 -0.07 0.00	34.10 -0.48 0.00	36.63 0.43 0.00	44.71 -1.81 -1.16	45.73 -2.59 -2.01	40.19 -2.69 -1.42	39.55 -2.34 -1.56	40.11 -2.87 -0.83	38.41 -2.59 -0.46	38.91 -2.48 0.00	36.90 -2.31 -0.02	35.76 -1.37 0.00	35.07 -1.42 0.00	36.73 -1.85 -0.09	37.07 -2.18 -2.26	45.96 -3.07 -2.52	43.78 -2.60 -1.53	37.22 -1.99 -1.75	36.86 -2.69 -0.56	36.45 -1.28 0.00	34.16 -1.38 -0.25
CANDIGU_WT_PWR 323617	38.07 1.07 0.00	36.65 1.24 0.00	36.41 1.13 0.00	36.24 1.09 0.00	35.27 0.69 0.00	37.82 1.63 0.00	48.05 1.09 -1.59	49.80 0.74 -2.74	43.69 0.29 -1.94	42.94 0.48 -2.13	43.44 0.17 -1.13	41.30 0.12 -0.63	41.52 0.12 0.00	39.34 0.12 -0.03	37.65 0.52 0.00	36.89 0.40 0.00	38.92 0.31 -0.13	40.17 0.07 -3.10	50.20 0.23 -3.45	47.36 0.40 -2.10	40.23 0.37 -2.40	39.52 -0.23 -0.76	38.26 0.53 0.00	35.87 0.25 -0.34
CARR STREET_E_SYR 24060	36.81 -0.18 0.00	35.23 -0.18 0.00	35.11 -0.18 0.00	34.94 -0.21 0.00	34.23 -0.35 0.00	36.19 0.00 0.00	46.07 0.05 -0.65	47.48 0.05 -1.13	42.26 0.00 -0.80	41.21 0.00 -0.88	42.49 -0.13 -0.47	40.64 -0.16 -0.26	41.23 -0.17 0.00	39.05 -0.16 -0.01	37.06 -0.07 0.00	36.38 -0.11 0.00	38.43 -0.12 -0.05	38.12 -0.15 -1.27	47.89 -0.05 -1.42	45.71 0.00 -0.87	38.45 0.00 -0.99	39.08 -0.23 -0.31	37.58 -0.15 0.00	35.18 -0.25 -0.14
CARTHAGE___PAPER 23857	36.67 -0.33 0.00	34.99 -0.42 0.00	34.79 -0.49 0.00	34.69 -0.46 0.00	34.10 -0.48 0.00	36.09 -0.11 0.00	45.93 0.32 -0.24	47.19 0.46 -0.41	42.17 0.37 -0.34	40.98 0.28 -0.37	42.68 0.34 -0.20	40.81 0.16 -0.11	41.35 -0.04 0.00	39.16 -0.14 -0.01	37.13 0.00 0.00	36.34 -0.15 0.00	38.12 -0.38 -0.02	37.39 -0.07 -0.47	47.36 0.33 -0.52	45.35 0.18 -0.32	37.71 -0.11 -0.36	38.92 -0.19 -0.12	37.20 -0.53 0.00	34.95 -0.39 -0.05
CE_DUNWOOD___DRP 24194	40.22 3.22 0.00	38.31 2.90 0.00	38.14 2.86 0.00	37.75 2.60 0.00	36.93 2.35 0.00	38.87 2.68 0.00	57.74 4.40 -7.97	64.84 4.82 -13.71	55.65 4.52 -9.67	55.45 4.52 -10.61	52.68 4.76 -5.77	48.46 4.54 -3.38	46.10 4.51 -0.19	43.87 4.27 -0.41	41.35 3.90 -0.32	40.66 3.83 -0.34	43.71 4.27 -0.95	56.74 4.14 -15.59	69.11 5.30 -17.30	60.32 4.93 -10.54	53.65 4.20 -11.99	46.99 4.17 -3.82	41.65 3.92 0.00	40.14 3.14 -1.71
CE_MILLWOOD___DRP 24193	40.07 3.07 0.00	38.21 2.80 0.00	38.04 2.75 0.00	37.65 2.50 0.00	36.83 2.25 0.00	38.76 2.57 0.00	57.58 4.26 -7.94	64.66 4.68 -13.67	55.46 4.35 -9.65	55.22 4.32 -10.58	52.47 4.59 -5.73	48.21 4.34 -3.33	45.90 4.35 -0.16	43.67 4.12 -0.36	41.11 3.71 -0.26	40.46 3.69 -0.28	43.46 4.08 -0.89	56.49 3.96 -15.53	68.88 5.12 -17.25	60.11 4.75 -10.50	53.46 4.05 -11.96	46.82 4.02 -3.81	41.54 3.81 0.00	40.03 3.03 -1.71
CE_NYC2_DRP 24202	40.71 3.70 -0.01	38.78 3.36 -0.01	38.61 3.32 -0.01	38.22 3.06 -0.01	37.35 2.77 -0.01	39.27 3.08 0.00	58.25 4.90 -7.98	65.37 5.33 -13.73	56.17 5.02 -9.69	55.96 5.00 -10.63	57.22 5.31 -9.77	55.75 5.07 -10.14	52.71 5.09 -6.23	51.79 4.86 -7.74	51.79 4.46 -10.20	51.79 4.38 -10.92	54.30 4.81 -11.00	60.09 4.62 -18.47	77.43 5.95 -24.96	60.83 5.43 -10.55	54.23 4.76 -12.01	47.55 4.72 -3.83	42.19 4.45 -0.01	40.61 3.60 -1.72
CE_NYC_DRP 24195	40.51 3.51 0.00	38.56 3.15 0.00	38.39 3.10 0.00	38.00 2.85 0.00	37.17 2.59 0.00	39.13 2.93 0.00	58.16 4.81 -7.98	65.28 5.23 -13.73	56.12 4.98 -9.69	55.91 4.96 -10.62	56.25 5.27 -8.84	54.09 4.99 -8.56	51.18 4.97 -4.82	49.96 4.74 -6.03	49.33 4.31 -7.90	49.17 4.23 -8.45	51.84 4.70 -8.65	59.35 4.55 -17.80	69.61 5.77 -17.33	60.69 5.29 -10.55	54.08 4.61 -12.01	47.39 4.56 -3.83	41.99 4.26 0.00	40.39 3.39 -1.71
CHAFFEE___LFGE 323603	36.89 -0.11 0.00	35.69 0.28 0.00	35.39 0.11 0.00	35.33 0.18 0.00	34.34 -0.24 0.00	36.95 0.76 0.00	45.30 -1.22 -1.16	46.42 -1.90 -2.01	40.77 -2.11 -1.42	40.11 -1.77 -1.56	40.61 -2.36 -0.83	38.94 -2.07 -0.46	39.45 -1.95 0.00	37.41 -1.80 -0.02	36.20 -0.93 0.00	35.51 -0.99 0.00	37.23 -1.35 -0.09	37.55 -1.70 -2.26	46.70 -2.33 -2.52	44.50 -1.88 -1.53	37.75 -1.46 -1.75	37.37 -2.18 -0.56	36.82 -0.91 0.00	34.44 -1.09 -0.25
CHATEAUG_WT_PWR 323614	36.48 -0.52 0.00	34.95 -0.46 0.00	34.79 -0.49 0.00	34.80 -0.35 0.00	34.44 -0.14 0.00	35.83 -0.36 0.00	44.82 -0.54 0.00	45.76 -0.56 0.00	40.84 -0.62 0.00	39.56 -0.77 0.00	41.47 -0.67 0.00	39.89 -0.65 0.00	40.73 -0.66 0.00	38.49 -0.71 0.00	36.46 -0.67 0.00	35.91 -0.58 0.00	37.72 -0.77 0.00	36.56 -0.44 0.00	45.81 -0.70 0.00	44.09 -0.76 0.00	36.67 -0.79 0.00	38.49 -0.51 0.00	36.97 -0.75 0.00	35.00 -0.28 0.00
CHAT_HIGH_FALL_HYD 323578	36.07 -0.92 0.00	34.53 -0.89 0.00	34.40 -0.88 0.00	34.45 -0.70 0.00	34.10 -0.48 0.00	35.47 -0.72 0.00	44.37 -1.00 0.00	45.34 -0.97 0.00	40.46 -1.00 0.00	39.16 -1.17 0.00	41.05 -1.10 0.00	39.49 -1.05 0.00	40.32 -1.08 0.00	38.09 -1.10 0.00	36.05 -1.08 0.00	35.51 -0.99 0.00	37.34 -1.15 0.00	36.22 -0.78 0.00	45.39 -1.12 0.00	43.68 -1.17 0.00	36.34 -1.12 0.00	38.14 -0.86 0.00	36.60 -1.13 0.00	34.61 -0.67 0.00
CHAUTAUQUA___LFGE 323629	36.52 -0.48 0.00	35.20 -0.21 0.00	34.97 -0.32 0.00	34.83 -0.32 0.00	33.85 -0.73 0.00	36.30 0.11 0.00	45.33 -1.41 -1.36	46.73 -1.95 -2.36	40.89 -2.24 -1.67	40.26 -1.90 -1.83	40.71 -2.40 -0.97	38.82 -2.27 -0.54	39.08 -2.32 0.00	37.10 -2.12 -0.03	35.79 -1.34 0.00	35.07 -1.42 0.00	36.90 -1.69 -0.11	37.62 -2.03 -2.65	46.82 -2.65 -2.96	44.41 -2.24 -1.80	37.72 -1.80 -2.05	37.19 -2.46 -0.65	36.64 -1.09 0.00	34.38 -1.20 -0.29
CH_MIDHUDSON___DRP 24192	40.14 3.14 0.00	38.28 2.87 0.00	38.14 2.86 0.00	37.75 2.60 0.00	36.93 2.35 0.00	38.87 2.68 0.00	58.10 4.31 -8.42	65.48 4.68 -14.49	55.98 4.27 -10.25	55.80 4.23 -11.24	52.63 4.51 -5.98	48.15 4.26 -3.35	45.66 4.26 0.00	43.52 4.15 -0.18	40.88 3.75 0.00	40.21 3.72 0.00	43.23 4.08 -0.66	57.35 3.96 -16.39	69.78 4.98 -18.29	60.65 4.66 -11.14	54.11 3.97 -12.68	46.97 3.94 -4.04	41.50 3.77 0.00	40.13 3.03 -1.81
CH_MISC_IPPS 23765	40.33 3.33 0.00	38.46 3.05 0.00	38.28 3.00 0.00	37.93 2.78 0.00	37.10 2.52 0.00	38.94 2.75 0.00	57.85 4.36 -8.13	65.16 4.86 -13.99	55.28 3.94 -9.89	55.04 3.87 -10.84	52.04 4.13 -5.77	47.71 3.93 -3.23	45.33 3.93 0.00	43.52 4.15 -0.17	40.92 3.79 0.00	40.21 3.72 0.00	43.21 4.08 -0.64	56.70 3.88 -15.81	68.81 4.65 -17.65	59.95 4.35 -10.75	53.44 3.75 -12.24	46.75 3.86 -3.90	41.65 3.92 0.00	40.24 3.21 -1.75
CH_RES_BVR_FALLS 23983	36.92 -0.07 0.00	35.34 -0.07 0.00	35.21 -0.07 0.00	35.08 -0.07 0.00	34.54 -0.03 0.00	36.16 0.00 0.00	44.79 0.49 0.84	45.38 -0.09 0.84	40.78 -0.08 0.60	39.56 -0.12 0.65	41.67 -0.13 0.35	40.23 -0.12 0.19	41.27 -0.12 0.00	39.06 -0.12 0.01	37.02 -0.11 0.00	36.38 -0.11 0.00	38.34 -0.12 0.04	35.97 -0.07 0.95	45.31 -0.14 1.06	44.07 -0.13 0.65	36.57 -0.15 0.74	38.57 -0.19 0.23	37.43 -0.30 0.00	34.90 -0.28 0.10
CH_RES_NIAGARA 23895	36.30 -0.70 0.00	35.16 -0.25 0.00	34.86 -0.42 0.00	34.80 -0.35 0.00	33.78 -0.80 0.00	36.30 0.11 0.00	43.86 -2.59 -1.08	44.67 -3.52 -1.88	39.26 -3.52 -1.33	38.68 -3.11 -1.46	39.25 -3.67 -0.77	37.69 -3.28 -0.43	38.25 -3.15 0.00	36.24 -2.98 -0.02	35.12 -2.01 0.00	34.48 -2.01 0.00	36.07 -2.50 -0.09	36.26 -2.85 -2.10	44.81 -4.05 -2.35	42.78 -3.50 -1.43	36.47 -2.62 -1.63	36.20 -3.31 -0.52	35.88 -1.85 0.00	33.68 -1.83 -0.23

CH_RES_SYRACUSE 23985	36.92 -0.07 0.00	35.34 -0.07 0.00	35.21 -0.07 0.00	35.05 -0.11 0.00	34.34 -0.24 0.00	36.30 0.11 0.00	46.35 0.23 -0.75	47.79 0.19 -1.29	42.46 0.08 -0.92	41.42 0.08 -1.01	42.64 -0.04 -0.54	40.76 -0.08 -0.30	41.27 -0.12 0.00	39.13 -0.08 -0.02	37.09 -0.04 0.00	36.42 -0.07 0.00	38.47 -0.08 -0.06	38.42 -0.04 -1.46	48.24 0.09 -1.63	45.93 0.09 -0.99	38.67 0.07 -1.13	39.24 -0.12 -0.36	37.65 -0.08 0.00	35.27 -0.18 -0.16
CLINTON_WT_PWR 323605	36.48 -0.52 0.00	34.95 -0.46 0.00	34.79 -0.49 0.00	34.80 -0.35 0.00	34.44 -0.14 0.00	35.83 -0.36 0.00	44.82 -0.54 0.00	45.76 -0.56 0.00	40.84 -0.62 0.00	39.56 -0.77 0.00	41.47 -0.67 0.00	39.89 -0.65 0.00	40.73 -0.66 0.00	38.49 -0.71 0.00	36.46 -0.67 0.00	35.91 -0.58 0.00	37.72 -0.77 0.00	36.56 -0.44 0.00	45.81 -0.70 0.00	44.09 -0.76 0.00	36.67 -0.79 0.00	38.49 -0.51 0.00	36.97 -0.75 0.00	35.00 -0.28 0.00
CLINTON__LFGE 323618	36.74 -0.26 0.00	35.16 -0.25 0.00	35.00 -0.28 0.00	35.01 -0.14 0.00	34.65 0.07 0.00	36.16 -0.04 0.00	45.32 -0.05 0.00	46.31 0.00 0.00	41.29 -0.17 0.00	39.93 -0.40 0.00	41.85 -0.30 0.00	40.22 -0.32 0.00	41.10 -0.29 0.00	38.80 -0.39 0.00	36.72 -0.41 0.00	36.16 -0.33 0.00	38.03 -0.46 0.00	36.96 -0.04 0.00	46.37 -0.14 0.00	44.62 -0.22 0.00	37.05 -0.41 0.00	38.84 -0.16 0.00	37.24 -0.49 0.00	35.21 -0.07 0.00
COLONIE_LFGE__ 323577	40.22 3.22 0.00	38.56 3.15 0.00	38.42 3.14 0.00	38.10 2.95 0.00	37.14 2.56 0.00	38.76 2.57 0.00	58.77 3.31 -10.09	66.40 2.73 -17.36	56.86 3.15 -12.25	56.75 2.98 -13.43	52.24 2.95 -7.15	47.42 2.88 -4.00	44.29 2.90 0.00	42.23 2.82 -0.21	39.54 2.41 0.00	38.86 2.37 0.00	41.98 2.69 -0.79	59.07 2.44 -19.62	71.58 3.16 -21.90	61.37 3.18 -13.34	55.00 2.36 -15.18	46.41 2.57 -4.84	40.11 2.38 0.00	39.71 2.26 -2.17
CORNELL____ 23752	36.63 -0.37 0.00	35.27 -0.14 0.00	35.21 -0.07 0.00	35.01 -0.14 0.00	34.20 -0.38 0.00	36.27 0.07 0.00	46.99 0.09 -1.53	49.04 0.09 -2.63	43.28 -0.04 -1.86	42.33 -0.04 -2.04	43.02 -0.21 -1.09	40.87 -0.28 -0.61	41.06 -0.33 0.00	38.91 -0.31 -0.03	36.91 -0.22 0.00	36.20 -0.29 0.00	38.30 -0.31 -0.12	39.72 -0.26 -2.98	49.83 0.00 -3.32	46.87 0.00 -2.02	39.65 -0.11 -2.30	39.30 -0.43 -0.73	37.35 -0.38 0.00	35.26 -0.35 -0.33
COXSACKIE__GT 23611	41.44 4.44 0.00	39.70 4.28 0.00	39.48 4.20 0.00	39.16 4.01 0.00	38.28 3.70 0.00	40.28 4.09 0.00	60.40 6.12 -8.90	68.53 6.90 -15.32	58.41 6.14 -10.82	58.12 5.93 -11.86	54.61 6.15 -6.31	49.96 5.88 -3.54	47.31 5.92 0.00	45.02 5.64 -0.19	42.36 5.24 0.00	41.71 5.22 0.00	44.89 5.70 -0.70	59.83 5.51 -17.32	73.10 7.26 -19.33	63.53 6.91 -11.77	56.48 5.62 -13.40	48.88 5.62 -4.27	42.90 5.17 0.00	41.01 3.81 -1.91
CRESCENT__HYD 24018	40.22 3.22 0.00	38.56 3.15 0.00	38.42 3.14 0.00	38.10 2.95 0.00	37.14 2.56 0.00	38.76 2.57 0.00	58.77 3.31 -10.09	66.40 2.73 -17.36	56.86 3.15 -12.25	56.75 2.98 -13.43	52.24 2.95 -7.15	47.42 2.88 -4.00	44.29 2.90 0.00	42.23 2.82 -0.21	39.54 2.41 0.00	38.86 2.37 0.00	41.98 2.69 -0.79	59.07 2.44 -19.62	71.58 3.16 -21.90	61.37 3.18 -13.34	55.00 2.36 -15.18	46.41 2.57 -4.84	40.11 2.38 0.00	39.71 2.26 -2.17
CRUCIBLE_METL_DRP 24180	36.92 -0.07 0.00	35.34 -0.07 0.00	35.21 -0.07 0.00	35.05 -0.11 0.00	34.34 -0.24 0.00	36.30 0.11 0.00	46.35 0.23 -0.75	47.79 0.19 -1.29	42.46 0.08 -0.92	41.42 0.08 -1.01	42.64 -0.04 -0.54	40.76 -0.08 -0.30	41.27 -0.12 0.00	39.13 -0.08 -0.02	37.09 -0.04 0.00	36.42 -0.07 0.00	38.47 -0.08 -0.06	38.42 -0.04 -1.46	48.24 0.09 -1.63	45.93 0.09 -0.99	38.67 0.07 -1.13	39.24 -0.12 -0.36	37.65 -0.08 0.00	35.27 -0.18 -0.16
DANC__LFGE 323619	36.78 -0.22 0.00	35.06 -0.35 0.00	34.90 -0.39 0.00	34.76 -0.39 0.00	34.16 -0.41 0.00	36.27 0.07 0.00	46.28 0.64 -0.28	47.58 0.79 -0.48	42.42 0.58 -0.38	41.27 0.52 -0.42	42.91 0.55 -0.22	41.03 0.36 -0.12	41.56 0.17 0.00	39.35 0.16 -0.01	37.32 0.19 0.00	36.53 0.04 0.00	38.36 -0.15 -0.02	37.66 0.11 -0.55	47.77 0.65 -0.61	45.71 0.49 -0.37	38.03 0.15 -0.42	39.13 0.00 -0.13	37.35 -0.38 0.00	35.03 -0.32 -0.06
DANSKAMMER__1 23586	40.33 3.33 0.00	38.46 3.05 0.00	38.28 3.00 0.00	37.93 2.78 0.00	37.10 2.52 0.00	38.94 2.75 0.00	57.85 4.36 -8.13	65.16 4.86 -13.99	55.28 3.94 -9.89	55.04 3.87 -10.84	52.04 4.13 -5.77	47.71 3.93 -3.23	45.33 3.93 0.00	43.52 4.15 -0.17	40.92 3.79 0.00	40.21 3.72 0.00	43.21 4.08 -0.64	56.70 3.88 -15.81	68.81 4.65 -17.65	59.95 4.35 -10.75	53.44 3.75 -12.24	46.75 3.86 -3.90	41.65 3.92 0.00	40.24 3.21 -1.75
DANSKAMMER__2 23589	40.33 3.33 0.00	38.46 3.05 0.00	38.28 3.00 0.00	37.93 2.78 0.00	37.10 2.52 0.00	38.94 2.75 0.00	57.85 4.36 -8.13	65.16 4.86 -13.99	55.28 3.94 -9.89	55.04 3.87 -10.84	52.04 4.13 -5.77	47.71 3.93 -3.23	45.33 3.93 0.00	43.52 4.15 -0.17	40.92 3.79 0.00	40.21 3.72 0.00	43.21 4.08 -0.64	56.70 3.88 -15.81	68.81 4.65 -17.65	59.95 4.35 -10.75	53.44 3.75 -12.24	46.75 3.86 -3.90	41.65 3.92 0.00	40.24 3.21 -1.75
DANSKAMMER__3 23590	40.33 3.33 0.00	38.46 3.05 0.00	38.28 3.00 0.00	37.93 2.78 0.00	37.10 2.52 0.00	38.94 2.75 0.00	57.85 4.36 -8.13	65.16 4.86 -13.99	55.28 3.94 -9.89	55.04 3.87 -10.84	52.04 4.13 -5.77	47.71 3.93 -3.23	45.33 3.93 0.00	43.52 4.15 -0.17	40.92 3.79 0.00	40.21 3.72 0.00	43.21 4.08 -0.64	56.70 3.88 -15.81	68.81 4.65 -17.65	59.95 4.35 -10.75	53.44 3.75 -12.24	46.75 3.86 -3.90	41.65 3.92 0.00	40.24 3.21 -1.75
DANSKAMMER__4 23591	40.33 3.33 0.00	38.46 3.05 0.00	38.28 3.00 0.00	37.93 2.78 0.00	37.10 2.52 0.00	38.94 2.75 0.00	57.85 4.36 -8.13	65.16 4.86 -13.99	55.28 3.94 -9.89	55.04 3.87 -10.84	52.04 4.13 -5.77	47.71 3.93 -3.23	45.33 3.93 0.00	43.52 4.15 -0.17	40.92 3.79 0.00	40.21 3.72 0.00	43.21 4.08 -0.64	56.70 3.88 -15.81	68.81 4.65 -17.65	59.95 4.35 -10.75	53.44 3.75 -12.24	46.75 3.86 -3.90	41.65 3.92 0.00	40.24 3.21 -1.75
DANSKAMMER__DIESEL 23592	40.33 3.33 0.00	38.46 3.05 0.00	38.28 3.00 0.00	37.93 2.78 0.00	37.10 2.52 0.00	38.94 2.75 0.00	57.85 4.36 -8.13	65.16 4.86 -13.99	55.28 3.94 -9.89	55.04 3.87 -10.84	52.04 4.13 -5.77	47.71 3.93 -3.23	45.33 3.93 0.00	43.52 4.15 -0.17	40.92 3.79 0.00	40.21 3.72 0.00	43.21 4.08 -0.64	56.70 3.88 -15.81	68.81 4.65 -17.65	59.95 4.35 -10.75	53.44 3.75 -12.24	46.75 3.86 -3.90	41.65 3.92 0.00	40.24 3.21 -1.75
DASHVILLE__HYD 23610	39.22 2.22 0.00	37.29 1.88 0.00	37.15 1.87 0.00	36.77 1.62 0.00	36.03 1.45 0.00	37.97 1.77 0.00	56.84 3.27 -8.20	64.04 3.61 -14.12	54.66 3.23 -9.97	54.49 3.23 -10.93	51.42 3.46 -5.82	47.08 3.28 -3.26	44.62 3.23 0.00	42.54 3.17 -0.17	39.95 2.82 0.00	39.26 2.77 0.00	42.25 3.12 -0.64	56.03 3.07 -15.96	68.14 3.81 -17.81	59.20 3.50 -10.85	52.88 3.07 -12.35	45.97 3.04 -3.93	40.67 2.94 0.00	39.41 2.36 -1.76
DELAWARE__LFGE 323621	38.44 1.44 0.00	36.72 1.31 0.00	36.59 1.31 0.00	36.35 1.20 0.00	35.62 1.04 0.00	37.57 1.38 0.00	51.13 2.22 -3.54	54.76 2.36 -6.09	47.79 2.03 -4.30	47.06 2.02 -4.71	46.72 2.07 -2.51	43.85 1.91 -1.40	43.26 1.86 0.00	41.07 1.80 -0.08	38.76 1.63 0.00	38.06 1.57 0.00	40.54 1.77 -0.28	45.58 1.70 -6.88	56.56 2.37 -7.68	51.77 2.24 -4.68	44.62 1.84 -5.33	42.41 1.72 -1.70	39.39 1.66 0.00	37.35 1.31 -0.76

DOGLEVILLE___HYD 23807	39.74 2.74 0.00	38.03 2.62 0.00	37.89 2.61 0.00	37.75 2.60 0.00	37.07 2.49 0.00	38.98 2.79 0.00	48.79 3.63 0.20	49.62 3.66 0.35	44.39 3.19 0.26	43.15 3.11 0.28	45.24 3.25 0.15	43.54 3.08 0.08	44.50 3.10 0.00	42.16 2.98 0.00	39.95 2.82 0.00	39.23 2.74 0.00	41.36 2.89 0.02	39.34 2.74 0.40	49.60 3.53 0.44	47.94 3.36 0.27	39.89 2.73 0.31	41.63 2.73 0.10	40.33 2.60 0.00	37.53 2.29 0.04
DUNKIRK___1 23563	36.37 -0.63 0.00	35.09 -0.32 0.00	34.82 -0.46 0.00	34.69 -0.46 0.00	33.75 -0.83 0.00	36.16 -0.04 0.00	45.04 -1.68 -1.35	46.37 -2.27 -2.33	40.62 -2.49 -1.65	40.00 -2.14 -1.80	40.45 -2.66 -0.96	38.57 -2.51 -0.54	38.87 -2.53 0.00	36.91 -2.31 -0.03	35.61 -1.52 0.00	34.89 -1.61 0.00	36.71 -1.89 -0.11	37.36 -2.26 -2.62	46.50 -2.93 -2.92	44.12 -2.51 -1.78	37.46 -2.02 -2.03	36.99 -2.65 -0.65	36.45 -1.28 0.00	34.20 -1.38 -0.29
DUNKIRK___2 23564	36.37 -0.63 0.00	35.09 -0.32 0.00	34.82 -0.46 0.00	34.69 -0.46 0.00	33.75 -0.83 0.00	36.16 -0.04 0.00	45.04 -1.68 -1.35	46.37 -2.27 -2.33	40.62 -2.49 -1.65	40.00 -2.14 -1.80	40.45 -2.66 -0.96	38.57 -2.51 -0.54	38.87 -2.53 0.00	36.91 -2.31 -0.03	35.61 -1.52 0.00	34.89 -1.61 0.00	36.71 -1.89 -0.11	37.36 -2.26 -2.62	46.50 -2.93 -2.92	44.12 -2.51 -1.78	37.46 -2.02 -2.03	36.99 -2.65 -0.65	36.45 -1.28 0.00	34.20 -1.38 -0.29
DUNKIRK___3 23565	36.48 -0.52 0.00	35.20 -0.21 0.00	34.93 -0.35 0.00	34.80 -0.35 0.00	33.85 -0.73 0.00	36.23 0.04 0.00	44.99 -1.72 -1.35	46.37 -2.27 -2.33	40.62 -2.49 -1.65	40.00 -2.14 -1.80	40.49 -2.61 -0.96	38.65 -2.43 -0.54	38.95 -2.44 0.00	36.95 -2.27 -0.03	35.64 -1.49 0.00	34.96 -1.53 0.00	36.75 -1.85 -0.11	37.40 -2.22 -2.62	46.50 -2.93 -2.92	44.12 -2.51 -1.78	37.50 -1.99 -2.03	37.03 -2.61 -0.65	36.48 -1.25 0.00	34.27 -1.31 -0.29
DUNKIRK___4 23566	36.48 -0.52 0.00	35.20 -0.21 0.00	34.93 -0.35 0.00	34.80 -0.35 0.00	33.85 -0.73 0.00	36.23 0.04 0.00	44.99 -1.72 -1.35	46.37 -2.27 -2.33	40.62 -2.49 -1.65	40.00 -2.14 -1.80	40.49 -2.61 -0.96	38.65 -2.43 -0.54	38.95 -2.44 0.00	36.95 -2.27 -0.03	35.64 -1.49 0.00	34.96 -1.53 0.00	36.75 -1.85 -0.11	37.40 -2.22 -2.62	46.50 -2.93 -2.92	44.12 -2.51 -1.78	37.50 -1.99 -2.03	37.03 -2.61 -0.65	36.48 -1.25 0.00	34.27 -1.31 -0.29
EAST HAMPTON___GT 23717	44.26 6.99 -0.26	42.00 6.59 0.00	42.34 7.06 0.00	41.27 6.12 0.00	41.73 5.50 -1.65	46.82 6.26 -4.37	65.37 8.98 -11.02	75.86 9.91 -19.63	68.61 9.08 -18.07	68.38 8.75 -19.30	67.78 8.72 -16.91	61.67 8.27 -12.86	57.75 8.20 -8.16	54.75 8.43 -7.13	51.86 7.83 -6.90	49.69 7.77 -5.43	52.85 8.24 -6.13	69.65 8.25 -24.40	87.68 11.02 -30.14	84.17 10.45 -28.88	71.86 8.35 -26.04	59.07 8.03 -12.04	50.98 7.17 -6.08	43.49 6.49 -1.71
EAST RIVER___6 23660	40.03 3.03 0.00	38.10 2.69 0.00	37.93 2.65 0.00	37.51 2.36 0.00	36.69 2.11 0.00	38.62 2.42 0.00	57.61 4.26 -7.98	64.86 4.82 -13.73	55.92 4.77 -9.69	55.75 4.80 -10.62	56.12 5.14 -8.84	54.01 4.91 -8.56	51.10 4.88 -4.82	49.84 4.62 -6.03	49.22 4.20 -7.90	49.06 4.12 -8.45	51.72 4.58 -8.65	59.28 4.48 -17.80	69.47 5.63 -17.33	60.51 5.11 -10.55	53.82 4.35 -12.01	47.08 4.25 -3.83	41.65 3.92 0.00	39.96 2.96 -1.71
EAST RIVER___7 23524	40.03 3.03 0.00	38.10 2.69 0.00	37.93 2.65 0.00	37.51 2.36 0.00	36.69 2.11 0.00	38.62 2.42 0.00	57.61 4.26 -7.98	64.86 4.82 -13.73	55.92 4.77 -9.69	55.75 4.80 -10.62	56.12 5.14 -8.84	54.01 4.91 -8.56	51.10 4.88 -4.82	49.84 4.62 -6.03	49.22 4.20 -7.90	49.06 4.12 -8.45	51.72 4.58 -8.65	59.28 4.48 -17.80	69.47 5.63 -17.33	60.51 5.11 -10.55	53.82 4.35 -12.01	47.08 4.25 -3.83	41.65 3.92 0.00	39.96 2.96 -1.71
EAST_HAMPTON___DIESEL 23722	44.26 6.99 -0.26	42.00 6.59 0.00	42.34 7.06 0.00	41.27 6.12 0.00	41.73 5.50 -1.65	46.82 6.26 -4.37	65.37 8.98 -11.02	75.86 9.91 -19.63	68.61 9.08 -18.07	68.38 8.75 -19.30	67.78 8.72 -16.91	61.67 8.27 -12.86	57.75 8.20 -8.16	54.75 8.43 -7.13	51.86 7.83 -6.90	49.69 7.77 -5.43	52.85 8.24 -6.13	69.65 8.25 -24.40	87.68 11.02 -30.14	84.17 10.45 -28.88	71.86 8.35 -26.04	59.07 8.03 -12.04	50.98 7.17 -6.08	43.49 6.49 -1.71
EAST_RIVER___1 323558	40.51 3.51 0.00	38.56 3.15 0.00	38.39 3.10 0.00	38.00 2.85 0.00	37.17 2.59 0.00	39.13 2.93 0.00	58.16 4.81 -7.98	65.28 5.23 -13.73	56.12 4.98 -9.69	55.91 4.96 -10.62	56.25 5.27 -8.84	54.09 4.99 -8.56	51.18 4.97 -4.82	49.96 4.74 -6.03	49.33 4.31 -7.90	49.17 4.23 -8.45	51.84 4.70 -8.65	59.35 4.55 -17.80	69.61 5.77 -17.33	60.69 5.29 -10.55	54.08 4.61 -12.01	47.39 4.56 -3.83	41.99 4.26 0.00	40.39 3.39 -1.71
EAST_RIVER___2 323559	40.03 3.03 0.00	38.10 2.69 0.00	37.93 2.65 0.00	37.51 2.36 0.00	36.69 2.11 0.00	38.62 2.42 0.00	57.61 4.26 -7.98	64.86 4.82 -13.73	55.92 4.77 -9.69	55.75 4.80 -10.62	56.12 5.14 -8.84	54.01 4.91 -8.56	51.10 4.88 -4.82	49.84 4.62 -6.03	49.22 4.20 -7.90	49.06 4.12 -8.45	51.72 4.58 -8.65	59.28 4.48 -17.80	69.47 5.63 -17.33	60.51 5.11 -10.55	53.82 4.35 -12.01	47.08 4.25 -3.83	41.65 3.92 0.00	39.96 2.96 -1.71
EAST___DELAWARE_HYD 23607	39.55 2.55 0.00	37.75 2.34 0.00	37.61 2.33 0.00	37.33 2.18 0.00	36.52 1.94 0.00	38.40 2.21 0.00	55.81 3.54 -6.91	62.08 3.89 -11.88	53.33 3.48 -8.39	53.00 3.47 -9.20	50.66 3.62 -4.89	46.69 3.41 -2.74	44.75 3.35 0.00	42.59 3.25 -0.15	40.06 2.93 0.00	39.41 2.92 0.00	42.27 3.23 -0.54	53.61 3.18 -13.43	65.74 4.23 -14.99	57.93 3.95 -9.13	51.15 3.30 -10.39	45.54 3.24 -3.31	40.86 3.13 0.00	39.20 2.43 -1.48
ELEC_TRO_TEK 24086	41.02 3.81 -0.21	38.92 3.51 0.00	39.20 3.92 0.00	38.31 3.16 0.00	38.78 2.90 -1.29	42.84 3.22 -3.43	61.38 4.99 -11.02	71.36 5.42 -19.63	64.59 5.06 -18.07	64.63 5.00 -19.30	64.28 5.23 -16.91	58.39 4.99 -12.86	54.59 5.01 -8.19	51.47 4.74 -7.54	49.07 4.34 -7.59	47.12 4.27 -6.36	50.09 4.70 -6.90	65.84 4.44 -24.40	82.42 5.77 -30.14	79.11 5.38 -28.88	68.00 4.50 -26.05	55.97 4.41 -12.57	48.68 4.26 -6.69	40.53 3.53 -1.71
ELLENBURG_WT_PWR 323604	36.48 -0.52 0.00	34.95 -0.46 0.00	34.79 -0.49 0.00	34.80 -0.35 0.00	34.44 -0.14 0.00	35.83 -0.36 0.00	44.82 -0.54 0.00	45.76 -0.56 0.00	40.84 -0.62 0.00	39.56 -0.77 0.00	41.47 -0.67 0.00	39.89 -0.65 0.00	40.73 -0.66 0.00	38.49 -0.71 0.00	36.46 -0.67 0.00	35.91 -0.58 0.00	37.72 -0.77 0.00	36.56 -0.44 0.00	45.81 -0.70 0.00	44.09 -0.76 0.00	36.67 -0.79 0.00	38.49 -0.51 0.00	36.97 -0.75 0.00	35.00 -0.28 0.00
EMPIRE_CC_1 323656	39.85 2.85 0.00	38.17 2.76 0.00	38.04 2.75 0.00	37.72 2.57 0.00	36.76 2.18 0.00	38.04 1.85 0.00	57.71 2.59 -9.75	65.27 2.18 -16.78	55.92 2.61 -11.85	55.90 2.58 -12.99	51.67 2.61 -6.91	46.97 2.55 -3.87	43.96 2.57 0.00	41.83 2.43 -0.21	39.21 2.08 0.00	38.53 2.04 0.00	41.61 2.35 -0.77	58.12 2.15 -18.97	70.39 2.70 -21.18	60.44 2.69 -12.90	54.16 2.02 -14.68	45.82 2.14 -4.68	39.69 1.96 0.00	39.18 1.80 -2.09
EMPIRE_CC_2 323658	39.85 2.85 0.00	38.17 2.76 0.00	38.04 2.75 0.00	37.72 2.57 0.00	36.76 2.18 0.00	38.04 1.85 0.00	57.71 2.59 -9.75	65.27 2.18 -16.78	55.92 2.61 -11.85	55.90 2.58 -12.99	51.67 2.61 -6.91	46.97 2.55 -3.87	43.96 2.57 0.00	41.83 2.43 -0.21	39.21 2.08 0.00	38.53 2.04 0.00	41.61 2.35 -0.77	58.12 2.15 -18.97	70.39 2.70 -21.18	60.44 2.69 -12.90	54.16 2.02 -14.68	45.82 2.14 -4.68	39.69 1.96 0.00	39.18 1.80 -2.09

E_CANADA_CAP_HY 24051	37.26 0.26 0.00	35.59 0.18 0.00	35.42 0.14 0.00	35.22 0.07 0.00	34.58 0.00 0.00	36.81 0.62 0.00	60.41 1.04 -14.00	71.33 0.93 -24.09	59.00 0.54 -17.00	59.18 0.20 -18.65	52.07 0.00 -9.92	45.98 -0.12 -5.56	41.23 -0.17 0.00	39.49 0.00 -0.30	37.06 -0.07 0.00	36.34 -0.15 0.00	39.59 0.00 -1.10	64.35 0.11 -27.24	78.17 1.26 -30.40	64.53 1.17 -18.51	59.06 0.52 -21.08	46.02 0.31 -6.71	37.69 -0.04 0.00	38.04 -0.25 -3.01
E_CANADA_MHWK_HY 24050	39.74 2.74 0.00	38.03 2.62 0.00	37.89 2.61 0.00	37.75 2.60 0.00	37.07 2.49 0.00	38.98 2.79 0.00	48.79 3.63 0.20	49.62 3.66 0.35	44.39 3.19 0.26	43.15 3.11 0.28	45.24 3.25 0.15	43.54 3.08 0.08	44.50 3.10 0.00	42.16 2.98 0.00	39.95 2.82 0.00	39.23 2.74 0.00	41.36 2.89 0.02	39.34 2.74 0.40	49.60 3.53 0.44	47.94 3.36 0.27	39.89 2.73 0.31	41.63 2.73 0.10	40.33 2.60 0.00	37.53 2.29 0.04
E_FISHKILL___LBMP 23776	39.96 2.96 0.00	38.10 2.69 0.00	37.93 2.65 0.00	37.58 2.43 0.00	36.76 2.18 0.00	38.66 2.46 0.00	57.46 3.99 -8.10	64.56 4.31 -13.94	55.36 4.06 -9.84	55.15 4.03 -10.79	52.14 4.26 -5.74	47.81 4.05 -3.22	45.41 4.02 0.00	43.20 3.84 -0.17	40.58 3.45 0.00	39.92 3.43 0.00	42.94 3.81 -0.64	56.46 3.70 -15.76	68.80 4.70 -17.59	59.96 4.40 -10.71	53.37 3.71 -12.20	46.59 3.70 -3.89	41.24 3.51 0.00	39.85 2.82 -1.74
FAR ROCKAWAY___4 23548	42.34 5.11 -0.24	40.16 4.75 -0.01	40.44 5.15 -0.01	39.48 4.32 -0.01	39.99 3.98 -1.44	44.48 4.49 -3.80	63.15 6.76 -11.02	73.22 7.27 -19.63	66.21 6.67 -18.08	66.21 6.57 -19.31	65.89 6.83 -16.92	59.89 6.49 -12.86	56.12 6.37 -8.35	55.34 6.04 -10.11	54.75 5.57 -12.05	54.30 5.47 -12.34	56.34 6.00 -11.84	67.25 5.85 -24.40	84.43 7.77 -30.15	80.95 7.22 -28.88	69.47 5.96 -26.05	61.52 5.85 -16.67	54.65 5.51 -11.41	41.70 4.69 -1.72
FARRAGUT___LBMP 323566	40.51 3.51 0.00	38.56 3.15 0.00	38.39 3.10 0.00	38.00 2.85 0.00	37.14 2.56 0.00	39.09 2.90 0.00	58.11 4.76 -7.98	65.23 5.19 -13.73	56.08 4.93 -9.69	55.83 4.88 -10.62	56.35 5.18 -9.02	54.36 4.95 -8.87	51.41 4.93 -5.09	50.22 4.66 -6.36	49.71 4.23 -8.35	49.62 4.20 -8.93	52.26 4.66 -9.11	59.41 4.48 -17.93	69.51 5.67 -17.33	60.65 5.25 -10.55	54.04 4.57 -12.01	47.35 4.52 -3.83	41.99 4.26 0.00	40.39 3.39 -1.71
FENNER___WINDPWR 24204	37.55 0.55 0.00	35.94 0.53 0.00	35.81 0.53 0.00	35.64 0.49 0.00	34.96 0.38 0.00	36.95 0.76 0.00	47.01 1.18 -0.46	48.35 1.25 -0.79	43.07 1.04 -0.57	42.01 1.05 -0.63	43.45 0.97 -0.34	41.58 0.85 -0.19	42.18 0.79 0.00	39.98 0.78 -0.01	37.91 0.78 0.00	37.15 0.66 0.00	39.22 0.69 -0.04	38.59 0.70 -0.89	48.67 1.16 -0.99	46.58 1.12 -0.61	38.97 0.82 -0.69	39.88 0.66 -0.22	38.33 0.60 0.00	35.81 0.42 -0.10
FIBERTEK___ENERGY 23856	36.92 -0.07 0.00	35.34 -0.07 0.00	35.21 -0.07 0.00	35.05 -0.11 0.00	34.34 -0.24 0.00	36.30 0.11 0.00	46.35 0.23 -0.75	47.79 0.19 -1.29	42.46 0.08 -0.92	41.42 0.08 -1.01	42.64 -0.04 -0.54	40.76 -0.08 -0.30	41.27 -0.12 0.00	39.13 -0.08 -0.02	37.09 -0.04 0.00	36.42 -0.07 0.00	38.47 -0.08 -0.06	38.42 -0.04 -1.46	48.24 0.09 -1.63	45.93 0.09 -0.99	38.67 0.07 -1.13	39.24 -0.12 -0.36	37.65 -0.08 0.00	35.27 -0.18 -0.16
FITZPATRICK____ 23598	36.04 -0.96 0.00	34.53 -0.89 0.00	34.37 -0.92 0.00	34.20 -0.95 0.00	33.58 -1.00 0.00	35.36 -0.83 0.00	44.70 -1.13 -0.47	45.91 -1.20 -0.80	40.91 -1.12 -0.57	39.90 -1.05 -0.62	41.30 -1.18 -0.33	39.55 -1.18 -0.19	40.19 -1.20 0.00	38.10 -1.10 -0.01	36.16 -0.97 0.00	35.51 -0.99 0.00	37.49 -1.04 -0.04	36.87 -1.04 -0.91	46.27 -1.26 -1.01	44.30 -1.17 -0.62	37.26 -0.90 -0.70	38.13 -1.09 -0.22	36.75 -0.98 0.00	34.47 -0.92 -0.10
FORT ORANGE____ 23900	39.26 2.26 0.00	37.57 2.16 0.00	37.40 2.12 0.00	37.12 1.97 0.00	36.24 1.66 0.00	37.86 1.66 0.00	57.34 2.09 -9.89	65.13 1.81 -17.01	55.58 2.11 -12.01	55.56 2.06 -13.17	51.22 2.07 -7.01	46.82 2.35 -3.93	43.71 2.32 0.00	41.67 2.27 -0.21	39.10 1.97 0.00	38.42 1.93 0.00	41.46 2.19 -0.78	58.05 1.81 -19.24	70.17 2.19 -21.47	60.21 2.29 -13.07	54.07 1.72 -14.88	45.76 2.03 -4.74	39.62 1.89 0.00	39.03 1.62 -2.12
FORT_DRUM_COGEN 23780	36.78 -0.22 0.00	35.06 -0.35 0.00	34.90 -0.39 0.00	34.76 -0.39 0.00	34.16 -0.41 0.00	36.27 0.07 0.00	46.23 0.59 -0.27	47.52 0.74 -0.47	42.41 0.58 -0.37	41.26 0.52 -0.41	42.91 0.55 -0.22	41.03 0.36 -0.12	41.52 0.12 0.00	39.35 0.16 -0.01	37.32 0.19 0.00	36.53 0.04 0.00	38.32 -0.19 -0.02	37.60 0.07 -0.53	47.75 0.65 -0.59	45.70 0.49 -0.36	37.98 0.11 -0.41	39.13 0.00 -0.13	37.35 -0.38 0.00	35.03 -0.32 -0.06
FPL_FAR_ROCK_GT1 24212	42.34 5.11 -0.24	40.16 4.75 -0.01	40.44 5.15 -0.01	39.48 4.32 -0.01	39.99 3.98 -1.44	44.48 4.49 -3.80	63.15 6.76 -11.02	73.22 7.27 -19.63	66.21 6.67 -18.08	66.21 6.57 -19.31	65.89 6.83 -16.92	59.89 6.49 -12.86	56.12 6.37 -8.35	55.34 6.04 -10.11	54.75 5.57 -12.05	54.30 5.47 -12.34	56.34 6.00 -11.84	67.25 5.85 -24.40	84.43 7.77 -30.15	80.95 7.22 -28.88	69.47 5.96 -26.05	61.52 5.85 -16.67	54.65 5.51 -11.41	41.70 4.69 -1.72
FPL_FAR_ROCK_GT2 23815	42.34 5.11 -0.24	40.16 4.75 -0.01	40.44 5.15 -0.01	39.48 4.32 -0.01	39.99 3.98 -1.44	44.48 4.49 -3.80	63.15 6.76 -11.02	73.22 7.27 -19.63	66.21 6.67 -18.08	66.21 6.57 -19.31	65.89 6.83 -16.92	59.89 6.49 -12.86	56.12 6.37 -8.35	55.34 6.04 -10.11	54.75 5.57 -12.05	54.30 5.47 -12.34	56.34 6.00 -11.84	67.25 5.85 -24.40	84.43 7.77 -30.15	80.95 7.22 -28.88	69.47 5.96 -26.05	61.52 5.85 -16.67	54.65 5.51 -11.41	41.70 4.69 -1.72
FRANKLIN_FALL_HYD 24054	36.37 -0.63 0.00	34.77 -0.64 0.00	34.58 -0.71 0.00	34.62 -0.53 0.00	34.27 -0.31 0.00	35.76 -0.43 0.00	44.82 -0.54 0.00	45.85 -0.46 0.00	40.96 -0.50 0.00	39.56 -0.77 0.00	41.51 -0.63 0.00	39.85 -0.69 0.00	40.65 -0.75 0.00	38.29 -0.90 0.00	36.35 -0.78 0.00	35.80 -0.69 0.00	37.49 -1.00 0.00	36.59 -0.41 0.00	45.81 -0.70 0.00	44.04 -0.81 0.00	36.52 -0.94 0.00	38.37 -0.62 0.00	36.71 -1.02 0.00	34.86 -0.42 0.00
FREEPORT_EQUS_GT1 23764	41.73 4.51 -0.22	39.59 4.18 0.00	39.87 4.59 0.00	38.91 3.76 0.00	39.38 3.42 -1.37	43.67 3.84 -3.64	62.15 5.76 -11.02	72.20 6.25 -19.63	65.33 5.80 -18.07	65.32 5.69 -19.30	65.00 5.94 -16.91	59.08 5.68 -12.86	55.27 5.67 -8.20	52.42 5.41 -7.82	50.16 4.94 -8.09	48.41 4.89 -7.03	51.33 5.39 -7.45	66.58 5.18 -24.40	83.26 6.60 -30.15	79.87 6.14 -28.88	68.75 5.24 -26.05	57.33 5.26 -13.07	49.94 4.94 -7.27	41.20 4.20 -1.71
FULTON COGEN____ 23766	36.48 -0.52 0.00	34.95 -0.46 0.00	34.79 -0.49 0.00	34.62 -0.53 0.00	33.96 -0.62 0.00	35.87 -0.33 0.00	45.65 -0.32 -0.60	46.97 -0.37 -1.03	41.82 -0.37 -0.73	40.77 -0.36 -0.80	42.11 -0.46 -0.43	40.29 -0.49 -0.24	40.86 -0.54 0.00	38.73 -0.47 -0.01	36.72 -0.41 0.00	36.05 -0.44 0.00	38.08 -0.46 -0.05	37.72 -0.44 -1.16	47.39 -0.42 -1.30	45.28 -0.36 -0.79	38.06 -0.30 -0.90	38.78 -0.51 -0.29	37.28 -0.45 0.00	34.88 -0.53 -0.13
FULTON___LFGE 323630	42.77 5.77 0.00	40.90 5.49 0.00	40.68 5.40 0.00	40.49 5.34 0.00	39.66 5.08 0.00	41.91 5.72 0.00	62.88 6.58 -10.93	71.14 6.02 -18.80	60.70 5.97 -13.27	60.25 5.36 -14.55	55.11 5.23 -7.74	49.91 5.03 -4.34	46.61 5.22 0.00	44.64 5.21 -0.23	41.96 4.83 0.00	41.23 4.74 0.00	44.55 5.20 -0.86	63.22 4.96 -21.26	76.89 6.65 -23.73	65.80 6.50 -14.45	58.70 4.79 -16.45	49.27 5.03 -5.24	42.48 4.75 0.00	42.11 4.48 -2.35

Freeport___CT2 23818	41.73 4.51 -0.22	39.59 4.18 0.00	39.87 4.59 0.00	38.91 3.76 0.00	39.38 3.42 -1.37	43.67 3.84 -3.64	62.15 5.76 -11.02	72.20 6.25 -19.63	65.33 5.80 -18.07	65.32 5.69 -19.30	65.00 5.94 -16.91	59.08 5.68 -12.86	55.27 5.67 -8.20	52.42 5.41 -7.82	50.16 4.94 -8.09	48.41 4.89 -7.03	51.33 5.39 -7.45	66.58 5.18 -24.40	83.26 6.60 -30.15	79.87 6.14 -28.88	68.75 5.24 -26.05	57.33 5.26 -13.07	49.94 4.94 -7.27	41.20 4.20 -1.71
G.F.CEMENT___DRP 24184	41.48 4.48 0.00	39.84 4.43 0.00	39.66 4.38 0.00	39.33 4.18 0.00	38.31 3.73 0.00	40.28 4.09 0.00	60.70 5.04 -10.30	68.24 4.21 -17.71	58.32 4.35 -12.50	58.07 4.03 -13.71	53.11 3.67 -7.30	48.12 3.49 -4.09	44.91 3.52 0.00	42.82 3.41 -0.22	40.03 2.90 0.00	39.34 2.85 0.00	42.49 3.19 -0.81	59.91 2.89 -20.03	72.96 4.09 -22.35	62.63 4.17 -13.61	56.40 3.45 -15.50	47.64 3.70 -4.94	41.16 3.43 0.00	40.92 3.42 -2.21
GARDENVILLE___LBMP 24039	36.59 -0.41 0.00	35.41 0.00 0.00	35.11 -0.18 0.00	35.01 -0.14 0.00	34.03 -0.55 0.00	36.56 0.36 0.00	44.67 -1.86 -1.16	45.69 -2.64 -2.02	40.15 -2.74 -1.43	39.51 -2.38 -1.56	40.07 -2.91 -0.83	38.41 -2.59 -0.47	38.87 -2.53 0.00	36.86 -2.35 -0.02	35.68 -1.45 0.00	34.99 -1.50 0.00	36.70 -1.89 -0.09	37.01 -2.26 -2.27	45.92 -3.12 -2.53	43.74 -2.65 -1.54	37.19 -2.02 -1.75	36.82 -2.73 -0.56	36.41 -1.32 0.00	34.16 -1.38 -0.25
GENERAL___MILLS 23808	36.63 -0.37 0.00	35.45 0.04 0.00	35.14 -0.14 0.00	35.08 -0.07 0.00	34.10 -0.48 0.00	36.63 0.43 0.00	44.71 -1.81 -1.16	45.73 -2.59 -2.01	40.19 -2.69 -1.42	39.55 -2.34 -1.56	40.11 -2.87 -0.83	38.41 -2.59 -0.46	38.91 -2.48 0.00	36.90 -2.31 -0.02	35.76 -1.37 0.00	35.07 -1.42 0.00	36.73 -1.85 -0.09	37.07 -2.18 -2.26	45.96 -3.07 -2.52	43.78 -2.60 -1.53	37.22 -1.99 -1.75	36.86 -2.69 -0.56	36.45 -1.28 0.00	34.16 -1.38 -0.25
GE_PLASTICS___DRP 24183	38.44 1.44 0.00	36.76 1.35 0.00	36.59 1.31 0.00	36.35 1.20 0.00	35.55 0.97 0.00	37.21 1.01 0.00	56.94 1.59 -9.98	65.02 1.53 -17.18	55.24 1.66 -12.13	55.24 1.61 -13.30	50.86 1.64 -7.08	46.13 1.62 -3.96	43.01 1.61 0.00	40.97 1.57 -0.21	38.47 1.34 0.00	37.80 1.31 0.00	40.82 1.54 -0.78	57.83 1.41 -19.42	69.96 1.77 -21.68	59.84 1.79 -13.20	53.87 1.39 -15.03	45.19 1.40 -4.79	39.05 1.32 0.00	38.49 1.06 -2.14
GILBOA___1 23756	38.59 1.59 0.00	36.86 1.45 0.00	36.73 1.45 0.00	36.45 1.30 0.00	35.69 1.11 0.00	37.53 1.34 0.00	55.23 2.09 -7.78	61.92 2.22 -13.38	52.94 2.03 -9.45	52.70 2.02 -10.36	49.76 2.11 -5.51	45.66 2.03 -3.09	43.38 1.99 0.00	41.28 1.92 -0.17	38.84 1.71 0.00	38.17 1.68 0.00	40.99 1.89 -0.61	53.94 1.81 -15.13	65.63 2.23 -16.89	57.33 2.20 -10.28	51.00 1.84 -11.71	44.52 1.79 -3.73	39.50 1.77 0.00	38.37 1.41 -1.67
GILBOA___2 23757	38.59 1.59 0.00	36.86 1.45 0.00	36.73 1.45 0.00	36.45 1.30 0.00	35.69 1.11 0.00	37.53 1.34 0.00	55.23 2.09 -7.78	61.92 2.22 -13.38	52.94 2.03 -9.45	52.70 2.02 -10.36	49.76 2.11 -5.51	45.66 2.03 -3.09	43.38 1.99 0.00	41.28 1.92 -0.17	38.84 1.71 0.00	38.17 1.68 0.00	40.99 1.89 -0.61	53.94 1.81 -15.13	65.63 2.23 -16.89	57.33 2.20 -10.28	51.00 1.84 -11.71	44.52 1.79 -3.73	39.50 1.77 0.00	38.37 1.41 -1.67
GILBOA___3 23758	38.59 1.59 0.00	36.86 1.45 0.00	36.73 1.45 0.00	36.45 1.30 0.00	35.69 1.11 0.00	37.53 1.34 0.00	55.23 2.09 -7.78	61.92 2.22 -13.38	52.94 2.03 -9.45	52.70 2.02 -10.36	49.76 2.11 -5.51	45.66 2.03 -3.09	43.38 1.99 0.00	41.28 1.92 -0.17	38.84 1.71 0.00	38.17 1.68 0.00	40.99 1.89 -0.61	53.94 1.81 -15.13	65.63 2.23 -16.89	57.33 2.20 -10.28	51.00 1.84 -11.71	44.52 1.79 -3.73	39.50 1.77 0.00	38.37 1.41 -1.67
GILBOA___4 23759	38.59 1.59 0.00	36.86 1.45 0.00	36.73 1.45 0.00	36.45 1.30 0.00	35.69 1.11 0.00	37.53 1.34 0.00	55.23 2.09 -7.78	61.92 2.22 -13.38	52.94 2.03 -9.45	52.70 2.02 -10.36	49.76 2.11 -5.51	45.66 2.03 -3.09	43.38 1.99 0.00	41.28 1.92 -0.17	38.84 1.71 0.00	38.17 1.68 0.00	40.99 1.89 -0.61	53.94 1.81 -15.13	65.63 2.23 -16.89	57.33 2.20 -10.28	51.00 1.84 -11.71	44.52 1.79 -3.73	39.50 1.77 0.00	38.37 1.41 -1.67
GILBOA___ 23599	38.59 1.59 0.00	36.86 1.45 0.00	36.73 1.45 0.00	36.45 1.30 0.00	35.69 1.11 0.00	37.53 1.34 0.00	55.23 2.09 -7.78	61.92 2.22 -13.38	52.94 2.03 -9.45	52.70 2.02 -10.36	49.76 2.11 -5.51	45.66 2.03 -3.09	43.38 1.99 0.00	41.28 1.92 -0.17	38.84 1.71 0.00	38.17 1.68 0.00	40.99 1.89 -0.61	53.94 1.81 -15.13	65.63 2.23 -16.89	57.33 2.20 -10.28	51.00 1.84 -11.71	44.52 1.79 -3.73	39.50 1.77 0.00	38.37 1.41 -1.67
GINNA___ 23603	34.89 -2.11 0.00	33.57 -1.84 0.00	33.38 -1.91 0.00	33.29 -1.86 0.00	32.61 -1.97 0.00	34.82 -1.38 0.00	43.78 -2.45 -0.86	44.97 -2.83 -1.48	39.81 -2.69 -1.05	38.90 -2.58 -1.15	39.81 -2.95 -0.61	38.01 -2.88 -0.34	38.54 -2.86 0.00	36.51 -2.70 -0.02	34.94 -2.19 0.00	34.34 -2.15 0.00	36.13 -2.42 -0.07	36.24 -2.44 -1.68	45.32 -3.07 -1.88	43.12 -2.87 -1.14	36.40 -2.36 -1.30	36.52 -2.89 -0.41	35.24 -2.49 0.00	33.00 -2.47 -0.19
GLEN PARK___ 23778	36.81 -0.18 0.00	35.13 -0.28 0.00	34.93 -0.35 0.00	34.83 -0.32 0.00	34.20 -0.38 0.00	36.34 0.14 0.00	46.49 0.82 -0.31	47.81 0.97 -0.53	42.62 0.75 -0.41	41.47 0.69 -0.45	43.06 0.67 -0.24	41.16 0.49 -0.13	41.68 0.29 0.00	39.47 0.27 -0.01	37.43 0.30 0.00	36.60 0.11 0.00	38.48 -0.04 -0.02	37.82 0.22 -0.60	48.06 0.88 -0.67	45.97 0.72 -0.41	38.22 0.30 -0.46	39.26 0.12 -0.15	37.47 -0.26 0.00	35.10 -0.25 -0.07
GLENWOOD_IC_1_G5 23712	41.09 3.96 -0.14	39.02 3.61 0.00	39.06 3.78 0.00	38.42 3.27 0.00	38.39 2.97 -0.84	41.79 3.37 -2.23	61.69 5.31 -11.02	71.69 5.74 -19.63	64.92 5.39 -18.07	64.95 5.32 -19.30	64.66 5.61 -16.91	58.75 5.35 -12.86	54.93 5.34 -8.20	51.92 5.06 -7.67	49.56 4.60 -7.82	47.72 4.56 -6.67	50.69 5.04 -7.16	66.28 4.88 -24.40	82.61 5.95 -30.14	79.29 5.56 -28.88	68.19 4.68 -26.05	56.60 4.87 -12.73	49.21 4.60 -6.88	40.74 3.74 -1.71
GLENWOOD_IC_2_G1 23688	40.69 3.70 0.01	38.78 3.36 0.00	38.74 3.46 0.00	38.17 3.02 0.00	37.27 2.77 0.07	39.12 3.11 0.19	61.33 4.95 -11.02	71.32 5.37 -19.63	64.59 5.06 -18.07	64.63 5.00 -19.30	64.37 5.31 -16.91	58.43 5.03 -12.86	54.59 5.01 -8.19	51.51 4.78 -7.54	49.07 4.34 -7.59	47.16 4.31 -6.36	50.13 4.73 -6.90	65.98 4.59 -24.40	82.52 5.86 -30.14	79.20 5.47 -28.88	68.15 4.65 -26.05	55.97 4.60 -12.37	48.57 4.38 -6.46	40.53 3.53 -1.71
GLENWOOD_IC_3_G1 23689	40.69 3.70 0.01	38.78 3.36 0.00	38.74 3.46 0.00	38.17 3.02 0.00	37.27 2.77 0.07	39.12 3.11 0.19	61.33 4.95 -11.02	71.32 5.37 -19.63	64.59 5.06 -18.07	64.63 5.00 -19.30	64.37 5.31 -16.91	58.43 5.03 -12.86	54.59 5.01 -8.19	51.51 4.78 -7.54	49.07 4.34 -7.59	47.16 4.31 -6.36	50.13 4.73 -6.90	65.98 4.59 -24.40	82.52 5.86 -30.14	79.20 5.47 -28.88	68.15 4.65 -26.05	55.97 4.60 -12.37	48.57 4.38 -6.46	40.53 3.53 -1.71
GLENWOOD___4 23550	41.09 3.96 -0.14	39.02 3.61 0.00	39.06 3.78 0.00	38.42 3.27 0.00	38.40 2.97 -0.84	41.79 3.37 -2.23	61.69 5.31 -11.02	71.69 5.74 -19.63	64.92 5.39 -18.07	64.95 5.32 -19.30	64.66 5.61 -16.91	58.75 5.35 -12.86	54.93 5.34 -8.20	51.92 5.06 -7.67	49.56 4.60 -7.82	47.72 4.56 -6.67	50.69 5.04 -7.16	66.28 4.88 -24.40	82.75 6.09 -30.14	79.38 5.65 -28.88	68.30 4.79 -26.05	56.60 4.87 -12.73	49.21 4.60 -6.88	40.74 3.74 -1.71

GLENWOOD___5 23614	41.09 3.96 -0.14	39.02 3.61 0.00	39.06 3.78 0.00	38.42 3.27 0.00	38.40 2.97 -0.84	41.79 3.37 -2.23	61.69 5.31 -11.02	71.69 5.74 -19.63	64.92 5.39 -18.07	64.95 5.32 -19.30	64.66 5.61 -16.91	58.75 5.35 -12.86	54.93 5.34 -8.20	51.92 5.06 -7.67	49.56 4.60 -7.82	47.72 4.56 -6.67	50.69 5.04 -7.16	66.28 4.88 -24.40	82.75 6.09 -30.14	79.38 5.65 -28.88	68.30 4.79 -26.05	56.60 4.87 -12.73	49.21 4.60 -6.88	40.74 3.74 -1.71
GLOBAL GREEN_PORT_GT1 23814	45.37 8.10 -0.26	43.02 7.61 0.00	43.36 8.08 0.00	42.29 7.14 0.00	42.66 6.43 -1.65	47.91 7.35 -4.37	66.87 10.48 -11.02	77.43 11.49 -19.63	69.94 10.41 -18.07	69.71 10.08 -19.30	69.17 10.11 -16.91	62.93 9.53 -12.86	58.99 9.44 -8.16	55.93 9.60 -7.13	52.97 8.95 -6.90	50.86 8.94 -5.43	54.16 9.55 -6.13	70.90 9.51 -24.40	89.26 12.60 -30.14	85.70 11.97 -28.88	73.06 9.55 -26.04	60.27 9.24 -12.04	52.07 8.26 -6.08	44.51 7.52 -1.71
GOETHSLN___LBMP 323567	40.44 3.44 0.00	38.49 3.08 0.00	38.32 3.03 0.00	37.93 2.78 0.00	37.10 2.52 0.00	39.05 2.86 0.00	58.11 4.76 -7.98	65.14 5.09 -13.73	56.00 4.85 -9.69	55.79 4.84 -10.63	56.34 5.10 -9.09	54.40 4.87 -8.99	51.44 4.84 -5.20	50.27 4.59 -6.50	49.82 4.16 -8.53	49.74 4.12 -9.13	52.33 4.54 -9.30	59.39 4.40 -17.98	70.33 5.53 -18.28	60.47 5.07 -10.55	53.97 4.50 -12.01	47.27 4.45 -3.83	41.88 4.15 0.00	40.28 3.28 -1.71
GOODYEAR_LAKE_HYD 323669	38.40 1.41 0.00	36.69 1.27 0.00	36.52 1.23 0.00	36.28 1.12 0.00	35.58 1.00 0.00	37.68 1.48 0.00	50.47 2.45 -2.65	53.47 2.59 -4.56	46.84 2.16 -3.22	45.92 2.06 -3.53	46.13 2.11 -1.88	43.46 1.86 -1.05	43.22 1.82 0.00	41.01 1.76 -0.06	38.76 1.63 0.00	38.02 1.53 0.00	40.43 1.73 -0.21	43.86 1.70 -5.16	54.87 2.60 -5.76	50.78 2.42 -3.51	43.36 1.91 -3.99	42.02 1.75 -1.27	39.31 1.58 0.00	37.05 1.20 -0.57
GOUDEY___7 23579	37.78 0.78 0.00	36.19 0.78 0.00	36.02 0.74 0.00	35.78 0.63 0.00	35.03 0.45 0.00	37.06 0.87 0.00	49.21 1.22 -2.61	52.06 1.25 -4.50	45.59 0.95 -3.18	44.82 1.01 -3.48	44.93 0.93 -1.85	42.39 0.81 -1.04	42.14 0.75 0.00	39.95 0.71 -0.06	37.87 0.74 0.00	37.15 0.66 0.00	39.43 0.73 -0.21	42.75 0.67 -5.09	53.21 1.02 -5.68	49.34 1.03 -3.46	42.26 0.86 -3.93	40.83 0.58 -1.25	38.48 0.75 0.00	36.38 0.53 -0.56
GOUDEY___8 23580	37.74 0.74 0.00	36.15 0.74 0.00	35.99 0.71 0.00	35.75 0.60 0.00	34.99 0.41 0.00	37.03 0.83 0.00	49.16 1.18 -2.61	51.97 1.16 -4.50	45.55 0.91 -3.18	44.78 0.97 -3.48	44.88 0.89 -1.85	42.35 0.77 -1.04	42.10 0.70 0.00	39.91 0.67 -0.06	37.84 0.71 0.00	37.11 0.62 0.00	39.39 0.69 -0.21	42.71 0.63 -5.09	53.16 0.98 -5.68	49.29 0.99 -3.46	42.22 0.82 -3.93	40.80 0.55 -1.25	38.45 0.72 0.00	36.34 0.49 -0.56
GOWANUS_GT1_1 24077	40.82 3.81 -0.01	38.85 3.43 -0.01	38.68 3.39 -0.01	38.25 3.09 -0.01	37.49 2.90 -0.01	39.42 3.22 0.00	58.34 4.99 -7.98	65.51 5.46 -13.73	56.25 5.10 -9.69	56.08 5.12 -10.63	57.39 5.48 -9.77	55.91 5.23 -10.14	52.88 5.26 -6.23	51.95 5.02 -7.74	51.94 4.60 -10.20	51.93 4.52 -10.92	54.49 5.00 -11.00	60.28 4.81 -18.47	86.19 6.28 -33.40	80.59 5.74 -30.00	80.38 4.94 -37.98	55.89 4.95 -11.94	48.59 4.68 -6.19	40.82 3.81 -1.72
GOWANUS_GT1_2 24078	40.82 3.81 -0.01	38.85 3.43 -0.01	38.68 3.39 -0.01	38.25 3.09 -0.01	37.49 2.90 -0.01	39.42 3.22 0.00	58.34 4.99 -7.98	65.51 5.46 -13.73	56.25 5.10 -9.69	56.08 5.12 -10.63	57.39 5.48 -9.77	55.91 5.23 -10.14	52.88 5.26 -6.23	51.95 5.02 -7.74	51.94 4.60 -10.20	51.93 4.52 -10.92	54.49 5.00 -11.00	60.28 4.81 -18.47	86.19 6.28 -33.40	80.59 5.74 -30.00	80.38 4.94 -37.98	55.89 4.95 -11.94	48.59 4.68 -6.19	40.82 3.81 -1.72
GOWANUS_GT1_3 24079	40.82 3.81 -0.01	38.85 3.43 -0.01	38.68 3.39 -0.01	38.25 3.09 -0.01	37.49 2.90 -0.01	39.42 3.22 0.00	58.34 4.99 -7.98	65.51 5.46 -13.73	56.25 5.10 -9.69	56.08 5.12 -10.63	57.39 5.48 -9.77	55.91 5.23 -10.14	52.88 5.26 -6.23	51.95 5.02 -7.74	51.94 4.60 -10.20	51.93 4.52 -10.92	54.49 5.00 -11.00	60.28 4.81 -18.47	86.19 6.28 -33.40	80.59 5.74 -30.00	80.38 4.94 -37.98	55.89 4.95 -11.94	48.59 4.68 -6.19	40.82 3.81 -1.72
GOWANUS_GT1_4 24080	40.82 3.81 -0.01	38.85 3.43 -0.01	38.68 3.39 -0.01	38.25 3.09 -0.01	37.49 2.90 -0.01	39.42 3.22 0.00	58.34 4.99 -7.98	65.51 5.46 -13.73	56.25 5.10 -9.69	56.08 5.12 -10.63	57.39 5.48 -9.77	55.91 5.23 -10.14	52.88 5.26 -6.23	51.95 5.02 -7.74	51.94 4.60 -10.20	51.93 4.52 -10.92	54.49 5.00 -11.00	60.28 4.81 -18.47	86.19 6.28 -33.40	80.59 5.74 -30.00	80.38 4.94 -37.98	55.89 4.95 -11.94	48.59 4.68 -6.19	40.82 3.81 -1.72
GOWANUS_GT1_5 24084	40.82 3.81 -0.01	38.85 3.43 -0.01	38.68 3.39 -0.01	38.25 3.09 -0.01	37.49 2.90 -0.01	39.42 3.22 0.00	58.34 4.99 -7.98	65.51 5.46 -13.73	56.25 5.10 -9.69	56.08 5.12 -10.63	57.39 5.48 -9.77	55.91 5.23 -10.14	52.88 5.26 -6.23	51.95 5.02 -7.74	51.94 4.60 -10.20	51.93 4.52 -10.92	54.49 5.00 -11.00	60.28 4.81 -18.47	86.19 6.28 -33.40	80.59 5.74 -30.00	80.38 4.94 -37.98	55.89 4.95 -11.94	48.59 4.68 -6.19	40.82 3.81 -1.72
GOWANUS_GT1_6 24111	40.82 3.81 -0.01	38.85 3.43 -0.01	38.68 3.39 -0.01	38.25 3.09 -0.01	37.49 2.90 -0.01	39.42 3.22 0.00	58.34 4.99 -7.98	65.51 5.46 -13.73	56.25 5.10 -9.69	56.08 5.12 -10.63	57.39 5.48 -9.77	55.91 5.23 -10.14	52.88 5.26 -6.23	51.95 5.02 -7.74	51.94 4.60 -10.20	51.93 4.52 -10.92	54.49 5.00 -11.00	60.28 4.81 -18.47	86.19 6.28 -33.40	80.59 5.74 -30.00	80.38 4.94 -37.98	55.89 4.95 -11.94	48.59 4.68 -6.19	40.82 3.81 -1.72
GOWANUS_GT1_7 24112	40.82 3.81 -0.01	38.85 3.43 -0.01	38.68 3.39 -0.01	38.25 3.09 -0.01	37.49 2.90 -0.01	39.42 3.22 0.00	58.34 4.99 -7.98	65.51 5.46 -13.73	56.25 5.10 -9.69	56.08 5.12 -10.63	57.39 5.48 -9.77	55.91 5.23 -10.14	52.88 5.26 -6.23	51.95 5.02 -7.74	51.94 4.60 -10.20	51.93 4.52 -10.92	54.49 5.00 -11.00	60.28 4.81 -18.47	86.19 6.28 -33.40	80.59 5.74 -30.00	80.38 4.94 -37.98	55.89 4.95 -11.94	48.59 4.68 -6.19	40.82 3.81 -1.72
GOWANUS_GT1_8 24113	40.82 3.81 -0.01	38.85 3.43 -0.01	38.68 3.39 -0.01	38.25 3.09 -0.01	37.49 2.90 -0.01	39.42 3.22 0.00	58.34 4.99 -7.98	65.51 5.46 -13.73	56.25 5.10 -9.69	56.08 5.12 -10.63	57.39 5.48 -9.77	55.91 5.23 -10.14	52.88 5.26 -6.23	51.95 5.02 -7.74	51.94 4.60 -10.20	51.93 4.52 -10.92	54.49 5.00 -11.00	60.28 4.81 -18.47	86.19 6.28 -33.40	80.59 5.74 -30.00	80.38 4.94 -37.98	55.89 4.95 -11.94	48.59 4.68 -6.19	40.82 3.81 -1.72
GOWANUS_GT2_1 24114	40.82 3.81 -0.01	38.85 3.43 -0.01	38.68 3.39 -0.01	38.25 3.09 -0.01	37.49 2.90 -0.01	39.42 3.22 0.00	58.34 4.99 -7.98	65.51 5.46 -13.73	56.25 5.10 -9.69	56.08 5.12 -10.63	57.39 5.48 -9.77	55.91 5.23 -10.14	52.88 5.26 -6.23	51.95 5.02 -7.74	51.94 4.60 -10.20	51.93 4.52 -10.92	54.49 5.00 -11.00	60.28 4.81 -18.47	86.19 6.28 -33.40	80.59 5.74 -30.00	80.38 4.94 -37.98	55.89 4.95 -11.94	48.59 4.68 -6.19	40.82 3.81 -1.72
GOWANUS_GT2_2 24115	40.82 3.81 -0.01	38.85 3.43 -0.01	38.68 3.39 -0.01	38.25 3.09 -0.01	37.49 2.90 -0.01	39.42 3.22 0.00	58.34 4.99 -7.98	65.51 5.46 -13.73	56.25 5.10 -9.69	56.08 5.12 -10.63	57.39 5.48 -9.77	55.91 5.23 -10.14	52.88 5.26 -6.23	51.95 5.02 -7.74	51.94 4.60 -10.20	51.93 4.52 -10.92	54.49 5.00 -11.00	60.28 4.81 -18.47	86.19 6.28 -33.40	80.59 5.74 -30.00	80.38 4.94 -37.98	55.89 4.95 -11.94	48.59 4.68 -6.19	40.82 3.81 -1.72

GOWANUS_GT2_3 24116	40.82 3.81 -0.01	38.85 3.43 -0.01	38.68 3.39 -0.01	38.25 3.09 -0.01	37.49 2.90 -0.01	39.42 3.22 0.00	58.34 4.99 -7.98	65.51 5.46 -13.73	56.25 5.10 -9.69	56.08 5.12 -10.63	57.39 5.48 -9.77	55.91 5.23 -10.14	52.88 5.26 -6.23	51.95 5.02 -7.74	51.94 4.60 -10.20	51.93 4.52 -10.92	54.49 5.00 -11.00	60.28 4.81 -18.47	86.19 6.28 -33.40	80.59 5.74 -30.00	80.38 4.94 -37.98	55.89 4.95 -11.94	48.59 4.68 -6.19	40.82 3.81 -1.72
GOWANUS_GT2_4 24117	40.82 3.81 -0.01	38.85 3.43 -0.01	38.68 3.39 -0.01	38.25 3.09 -0.01	37.49 2.90 -0.01	39.42 3.22 0.00	58.34 4.99 -7.98	65.51 5.46 -13.73	56.25 5.10 -9.69	56.08 5.12 -10.63	57.39 5.48 -9.77	55.91 5.23 -10.14	52.88 5.26 -6.23	51.95 5.02 -7.74	51.94 4.60 -10.20	51.93 4.52 -10.92	54.49 5.00 -11.00	60.28 4.81 -18.47	86.19 6.28 -33.40	80.59 5.74 -30.00	80.38 4.94 -37.98	55.89 4.95 -11.94	48.59 4.68 -6.19	40.82 3.81 -1.72
GOWANUS_GT2_5 24118	40.82 3.81 -0.01	38.85 3.43 -0.01	38.68 3.39 -0.01	38.25 3.09 -0.01	37.49 2.90 -0.01	39.42 3.22 0.00	58.34 4.99 -7.98	65.51 5.46 -13.73	56.25 5.10 -9.69	56.08 5.12 -10.63	57.39 5.48 -9.77	55.91 5.23 -10.14	52.88 5.26 -6.23	51.95 5.02 -7.74	51.94 4.60 -10.20	51.93 4.52 -10.92	54.49 5.00 -11.00	60.28 4.81 -18.47	86.19 6.28 -33.40	80.59 5.74 -30.00	80.38 4.94 -37.98	55.89 4.95 -11.94	48.59 4.68 -6.19	40.82 3.81 -1.72
GOWANUS_GT2_6 24119	40.82 3.81 -0.01	38.85 3.43 -0.01	38.68 3.39 -0.01	38.25 3.09 -0.01	37.49 2.90 -0.01	39.42 3.22 0.00	58.34 4.99 -7.98	65.51 5.46 -13.73	56.25 5.10 -9.69	56.08 5.12 -10.63	57.39 5.48 -9.77	55.91 5.23 -10.14	52.88 5.26 -6.23	51.95 5.02 -7.74	51.94 4.60 -10.20	51.93 4.52 -10.92	54.49 5.00 -11.00	60.28 4.81 -18.47	86.19 6.28 -33.40	80.59 5.74 -30.00	80.38 4.94 -37.98	55.89 4.95 -11.94	48.59 4.68 -6.19	40.82 3.81 -1.72
GOWANUS_GT2_7 24120	40.82 3.81 -0.01	38.85 3.43 -0.01	38.68 3.39 -0.01	38.25 3.09 -0.01	37.49 2.90 -0.01	39.42 3.22 0.00	58.34 4.99 -7.98	65.51 5.46 -13.73	56.25 5.10 -9.69	56.08 5.12 -10.63	57.39 5.48 -9.77	55.91 5.23 -10.14	52.88 5.26 -6.23	51.95 5.02 -7.74	51.94 4.60 -10.20	51.93 4.52 -10.92	54.49 5.00 -11.00	60.28 4.81 -18.47	86.19 6.28 -33.40	80.59 5.74 -30.00	80.38 4.94 -37.98	55.89 4.95 -11.94	48.59 4.68 -6.19	40.82 3.81 -1.72
GOWANUS_GT2_8 24121	40.82 3.81 -0.01	38.85 3.43 -0.01	38.68 3.39 -0.01	38.25 3.09 -0.01	37.49 2.90 -0.01	39.42 3.22 0.00	58.34 4.99 -7.98	65.51 5.46 -13.73	56.25 5.10 -9.69	56.08 5.12 -10.63	57.39 5.48 -9.77	55.91 5.23 -10.14	52.88 5.26 -6.23	51.95 5.02 -7.74	51.94 4.60 -10.20	51.93 4.52 -10.92	54.49 5.00 -11.00	60.28 4.81 -18.47	86.19 6.28 -33.40	80.59 5.74 -30.00	80.38 4.94 -37.98	55.89 4.95 -11.94	48.59 4.68 -6.19	40.82 3.81 -1.72
GOWANUS_GT3_1 24122	40.82 3.81 -0.01	38.85 3.43 -0.01	38.68 3.39 -0.01	38.25 3.09 -0.01	37.49 2.90 -0.01	39.42 3.22 0.00	58.34 4.99 -7.98	65.51 5.46 -13.73	56.25 5.10 -9.69	56.08 5.12 -10.63	57.39 5.48 -9.77	55.91 5.23 -10.14	52.88 5.26 -6.23	51.95 5.02 -7.74	51.94 4.60 -10.20	51.93 4.52 -10.92	54.49 5.00 -11.00	60.28 4.81 -18.47	86.19 6.28 -33.40	80.59 5.74 -30.00	80.38 4.94 -37.98	55.89 4.95 -11.94	48.59 4.68 -6.19	40.82 3.81 -1.72

GOWANUS_GT4_3 24132	40.82 3.81 -0.01	38.85 3.43 -0.01	38.68 3.39 -0.01	38.25 3.09 -0.01	37.49 2.90 -0.01	39.42 3.22 0.00	58.34 4.99 -7.98	65.51 5.46 -13.73	56.25 5.10 -9.69	56.08 5.12 -10.63	57.39 5.48 -9.77	55.91 5.23 -10.14	52.88 5.26 -6.23	51.95 5.02 -7.74	51.94 4.60 -10.20	51.93 4.52 -10.92	54.49 5.00 -11.00	60.28 4.81 -18.47	86.19 6.28 -33.40	80.59 5.74 -30.00	80.38 4.94 -37.98	55.89 4.95 -11.94	48.59 4.68 -6.19	40.82 3.81 -1.72
GOWANUS_GT4_4 24133	40.82 3.81 -0.01	38.85 3.43 -0.01	38.68 3.39 -0.01	38.25 3.09 -0.01	37.49 2.90 -0.01	39.42 3.22 0.00	58.34 4.99 -7.98	65.51 5.46 -13.73	56.25 5.10 -9.69	56.08 5.12 -10.63	57.39 5.48 -9.77	55.91 5.23 -10.14	52.88 5.26 -6.23	51.95 5.02 -7.74	51.94 4.60 -10.20	51.93 4.52 -10.92	54.49 5.00 -11.00	60.28 4.81 -18.47	86.19 6.28 -33.40	80.59 5.74 -30.00	80.38 4.94 -37.98	55.89 4.95 -11.94	48.59 4.68 -6.19	40.82 3.81 -1.72
GOWANUS_GT4_5 24134	40.82 3.81 -0.01	38.85 3.43 -0.01	38.68 3.39 -0.01	38.25 3.09 -0.01	37.49 2.90 -0.01	39.42 3.22 0.00	58.34 4.99 -7.98	65.51 5.46 -13.73	56.25 5.10 -9.69	56.08 5.12 -10.63	57.39 5.48 -9.77	55.91 5.23 -10.14	52.88 5.26 -6.23	51.95 5.02 -7.74	51.94 4.60 -10.20	51.93 4.52 -10.92	54.49 5.00 -11.00	60.28 4.81 -18.47	86.19 6.28 -33.40	80.59 5.74 -30.00	80.38 4.94 -37.98	55.89 4.95 -11.94	48.59 4.68 -6.19	40.82 3.81 -1.72
GOWANUS_GT4_6 24135	40.82 3.81 -0.01	38.85 3.43 -0.01	38.68 3.39 -0.01	38.25 3.09 -0.01	37.49 2.90 -0.01	39.42 3.22 0.00	58.34 4.99 -7.98	65.51 5.46 -13.73	56.25 5.10 -9.69	56.08 5.12 -10.63	57.39 5.48 -9.77	55.91 5.23 -10.14	52.88 5.26 -6.23	51.95 5.02 -7.74	51.94 4.60 -10.20	51.93 4.52 -10.92	54.49 5.00 -11.00	60.28 4.81 -18.47	86.19 6.28 -33.40	80.59 5.74 -30.00	80.38 4.94 -37.98	55.89 4.95 -11.94	48.59 4.68 -6.19	40.82 3.81 -1.72
GOWANUS_GT4_7 24136	40.82 3.81 -0.01	38.85 3.43 -0.01	38.68 3.39 -0.01	38.25 3.09 -0.01	37.49 2.90 -0.01	39.42 3.22 0.00	58.34 4.99 -7.98	65.51 5.46 -13.73	56.25 5.10 -9.69	56.08 5.12 -10.63	57.39 5.48 -9.77	55.91 5.23 -10.14	52.88 5.26 -6.23	51.95 5.02 -7.74	51.94 4.60 -10.20	51.93 4.52 -10.92	54.49 5.00 -11.00	60.28 4.81 -18.47	86.19 6.28 -33.40	80.59 5.74 -30.00	80.38 4.94 -37.98	55.89 4.95 -11.94	48.59 4.68 -6.19	40.82 3.81 -1.72
GOWANUS_GT4_8 24137	40.82 3.81 -0.01	38.85 3.43 -0.01	38.68 3.39 -0.01	38.25 3.09 -0.01	37.49 2.90 -0.01	39.42 3.22 0.00	58.34 4.99 -7.98	65.51 5.46 -13.73	56.25 5.10 -9.69	56.08 5.12 -10.63	57.39 5.48 -9.77	55.91 5.23 -10.14	52.88 5.26 -6.23	51.95 5.02 -7.74	51.94 4.60 -10.20	51.93 4.52 -10.92	54.49 5.00 -11.00	60.28 4.81 -18.47	86.19 6.28 -33.40	80.59 5.74 -30.00	80.38 4.94 -37.98	55.89 4.95 -11.94	48.59 4.68 -6.19	40.82 3.81 -1.72
GREENIDGE___3 23582	37.29 0.30 0.00	35.84 0.42 0.00	35.64 0.35 0.00	35.47 0.32 0.00	34.65 0.07 0.00	37.06 0.87 0.00	47.70 0.91 -1.42	49.50 0.74 -2.45	43.60 0.41 -1.73	42.67 0.44 -1.90	43.32 0.17 -1.01	41.15 0.04 -0.57	41.39 0.00 0.00	39.22 0.00 -0.03	37.35 0.22 0.00	36.64 0.15 0.00	38.68 0.08 -0.11	39.80 0.04 -0.27	49.97 0.37 -3.09	47.18 0.45 -1.88	39.86 0.26 -2.14	39.40 -0.27 -0.68	37.77 0.04 0.00	35.38 -0.21 -0.31
GREENIDGE___4 23583	37.29 0.30 0.00	35.84 0.42 0.00	35.64 0.35 0.00	35.47 0.32 0.00	34.65 0.07 0.00	37.06 0.87 0.00	47.70 0.91 -1.42	49.50 0.74 -2.45	43.60 0.41 -1.73	42.67 0.44 -1.90	43.32 0.17 -1.01	41.15 0.04 -0.57	41.39 0.00 0.00	39.22 0.00 -0.03	37.35 0.22 0.00	36.64 0.15 0.00	38.68 0.08 -0.11	39.80 0.04 -0.27	49.97 0.37 -3.09	47.18 0.45 -1.88	39.86 0.26 -2.14	39.40 -0.27 -0.68	37.77 0.04 0.00	35.38 -0.21 -0.31
GROVEVILLE___HYD 323602	40.40 3.40 0.00	38.53 3.12 0.00	38.35 3.07 0.00	38.00 2.85 0.00	37.14 2.56 0.00	39.05 2.86 0.00	58.10 4.58 -8.15	65.38 5.05 -14.02	55.58 4.23 -9.89	55.37 4.19 -10.85	52.34 4.43 -5.77	47.99 4.22 -3.23	45.62 4.22 0.00	43.68 4.31 -0.17	41.07 3.94 0.00	40.36 3.87 0.00	43.40 4.27 -0.64	56.96 4.11 -15.86	69.23 5.02 -17.70	60.33 4.71 -10.78	53.74 4.01 -12.27	47.00 4.09 -3.91	41.80 4.07 0.00	40.32 3.28 -1.75
HAMPSHIRE___PAPER_HYD 323593	35.96 -1.04 0.00	34.35 -1.06 0.00	34.08 -1.20 0.00	34.03 -1.12 0.00	33.47 -1.11 0.00	35.14 -1.05 0.00	43.92 -1.45 0.00	45.02 -1.30 0.00	40.51 -0.95 0.00	39.28 -1.05 0.00	41.17 -0.97 0.00	39.57 -0.97 0.00	40.03 -1.37 0.00	37.82 -1.37 0.00	36.02 -1.11 0.00	35.32 -1.17 0.00	36.72 -1.77 0.00	35.82 -1.18 0.00	44.88 -1.63 0.00	43.19 -1.66 0.00	35.89 -1.57 0.00	37.55 -1.44 0.00	36.07 -1.66 0.00	34.33 -0.95 0.00
HARDSCRABBLE_WT_PWR 323673	39.26 2.26 0.00	37.54 2.12 0.00	37.44 2.15 0.00	37.26 2.11 0.00	36.62 2.04 0.00	38.47 2.28 0.00	48.16 2.99 0.20	49.02 3.06 0.35	43.86 2.65 0.26	42.63 2.58 0.28	44.69 2.70 0.15	43.01 2.55 0.08	43.96 2.57 0.00	41.66 2.47 0.00	39.43 2.30 0.00	38.72 2.23 0.00	40.86 2.39 0.02	38.86 2.26 0.40	49.00 2.93 0.44	47.31 2.74 0.27	39.36 2.21 0.31	41.04 2.14 0.10	39.77 2.04 0.00	37.01 1.76 0.04
HARZA MOOSE___RIVER 24016	37.18 0.18 0.00	35.38 -0.04 0.00	35.21 -0.07 0.00	35.08 -0.07 0.00	34.44 -0.14 0.00	36.37 0.18 0.00	45.87 0.50 0.00	46.96 0.65 0.00	42.12 0.66 0.00	40.93 0.60 0.00	42.73 0.59 0.00	40.99 0.45 0.00	41.68 0.29 0.00	39.50 0.31 0.00	37.39 0.26 0.00	36.64 0.15 0.00	38.53 0.04 0.00	37.18 0.18 0.00	47.02 0.51 0.00	45.25 0.40 0.00	37.65 0.19 0.00	39.11 0.12 0.00	37.65 -0.08 0.00	35.21 -0.07 0.00
HEMPSTEAD___ 23647	41.34 4.14 -0.19	39.20 3.79 0.00	39.41 4.13 0.00	38.56 3.41 0.00	38.89 3.11 -1.20	42.87 3.51 -3.17	61.83 5.44 -11.02	71.87 5.93 -19.63	65.04 5.51 -18.07	65.08 5.44 -19.30	64.75 5.69 -16.91	58.83 5.43 -12.86	55.01 5.42 -8.19	51.98 5.17 -7.62	49.58 4.72 -7.74	47.71 4.67 -6.55	50.67 5.12 -7.06	66.32 4.92 -24.40	82.93 6.28 -30.14	79.60 5.88 -28.88	68.45 4.94 -26.05	56.63 4.91 -12.72	49.23 4.64 -6.86	40.85 3.85 -1.71
HICKLING___1 23621	39.51 2.52 0.00	37.96 2.55 0.00	37.72 2.43 0.00	37.51 2.36 0.00	36.55 1.97 0.00	39.16 2.97 0.00	50.80 3.58 -1.85	52.98 3.47 -3.19	46.45 2.74 -2.25	45.58 2.78 -2.47	46.03 2.57 -1.32	43.59 2.31 -0.74	43.67 2.28 0.00	41.35 2.12 -0.04	39.36 2.23 0.00	38.57 2.08 0.00	40.79 2.16 -0.15	42.60 2.00 -3.60	53.42 2.88 -4.02	50.21 2.92 -2.45	42.53 2.29 -2.79	41.60 1.72 -0.89	39.84 2.11 0.00	37.38 1.69 -0.40
HICKLING___2 23622	39.51 2.52 0.00	37.96 2.55 0.00	37.72 2.43 0.00	37.51 2.36 0.00	36.55 1.97 0.00	39.16 2.97 0.00	50.80 3.58 -1.85	52.98 3.47 -3.19	46.45 2.74 -2.25	45.58 2.78 -2.47	46.03 2.57 -1.32	43.59 2.31 -0.74	43.67 2.28 0.00	41.35 2.12 -0.04	39.36 2.23 0.00	38.57 2.08 0.00	40.79 2.16 -0.15	42.60 2.00 -3.60	53.42 2.88 -4.02	50.21 2.92 -2.45	42.53 2.29 -2.79	41.60 1.72 -0.89	39.84 2.11 0.00	37.38 1.69 -0.40
HIGH FALLS___HY 23754	42.55 5.55 0.00	40.62 5.21 0.00	40.33 5.05 0.00	40.00 4.85 0.00	39.18 4.60 0.00	41.33 5.14 0.00	61.06 7.67 -8.02	68.82 8.71 -13.80	58.38 7.17 -9.75	58.20 7.18 -10.69	55.21 7.38 -5.69	50.62 6.89 -3.19	48.43 7.04 0.00	46.26 6.90 -0.17	43.52 6.39 0.00	43.02 6.53 0.00	46.40 7.27 -0.63	59.67 7.07 -15.60	73.14 9.21 -17.42	64.16 8.70 -10.61	56.88 7.34 -12.07	50.25 7.41 -3.85	44.97 7.24 0.00	42.19 5.19 -1.72

HILLBURN___GT 23639	40.14 3.14 0.00	38.24 2.83 0.00	38.07 2.79 0.00	37.72 2.57 0.00	36.90 2.32 0.00	38.84 2.64 0.00	57.39 4.40 -7.62	64.27 4.86 -13.10	55.22 4.52 -9.24	54.94 4.48 -10.14	52.30 4.76 -5.39	48.06 4.50 -3.02	45.86 4.47 0.00	43.59 4.23 -0.16	40.95 3.82 0.00	40.25 3.76 0.00	43.28 4.20 -0.60	55.88 4.07 -14.81	68.34 5.30 -16.53	59.85 4.93 -10.07	53.11 4.20 -11.46	46.78 4.13 -3.65	41.65 3.92 0.00	39.99 3.07 -1.64
HISHELDN_WT_PWR 323625	37.00 0.00 0.00	35.73 0.32 0.00	35.46 0.18 0.00	35.36 0.21 0.00	34.37 -0.21 0.00	36.92 0.72 0.00	45.54 -1.09 -1.27	46.74 -1.76 -2.19	41.06 -1.95 -1.55	40.37 -1.65 -1.70	40.94 -2.11 -0.90	39.14 -1.91 -0.51	39.57 -1.82 0.00	37.49 -1.72 -0.03	36.16 -0.97 0.00	35.47 -1.02 0.00	37.24 -1.35 -0.10	37.80 -1.66 -2.46	46.98 -2.28 -2.75	44.64 -1.88 -1.67	37.94 -1.42 -1.90	37.54 -2.07 -0.61	36.86 -0.87 0.00	34.57 -0.99 -0.27
HOLTSVILLE_IC_1 23690	42.00 4.74 -0.26	39.84 4.43 0.00	40.15 4.87 0.00	39.16 4.01 0.00	39.82 3.60 -1.65	44.62 4.05 -4.37	62.28 5.90 -11.02	72.38 6.44 -19.63	65.54 6.01 -18.07	65.56 5.93 -19.30	65.08 6.03 -16.91	59.16 5.76 -12.86	55.43 5.88 -8.16	52.24 5.92 -7.13	49.44 5.42 -6.89	47.28 5.36 -5.42	50.35 5.74 -6.12	66.87 5.48 -24.40	83.86 7.21 -30.14	80.54 6.82 -28.88	69.16 5.66 -26.04	56.45 5.42 -12.03	48.82 5.02 -6.07	41.41 4.41 -1.71
HOLTSVILLE_IC_10 23699	42.48 5.22 -0.26	40.30 4.89 0.00	40.61 5.33 0.00	39.58 4.43 0.00	40.23 4.01 -1.64	45.07 4.52 -4.35	62.92 6.53 -11.02	73.12 7.18 -19.63	66.20 6.67 -18.07	66.16 6.53 -19.30	65.72 6.66 -16.91	59.76 6.37 -12.86	56.01 6.46 -8.16	52.84 6.51 -7.14	50.02 5.98 -6.91	47.85 5.91 -5.44	50.94 6.31 -6.14	67.46 6.07 -24.40	84.65 8.00 -30.14	81.26 7.53 -28.88	69.76 6.26 -26.04	57.01 5.97 -12.05	49.33 5.51 -6.09	41.87 4.87 -1.71
HOLTSVILLE_IC_2 23691	42.00 4.74 -0.26	39.84 4.43 0.00	40.15 4.87 0.00	39.16 4.01 0.00	39.82 3.60 -1.65	44.62 4.05 -4.37	62.28 5.90 -11.02	72.38 6.44 -19.63	65.54 6.01 -18.07	65.56 5.93 -19.30	65.08 6.03 -16.91	59.16 5.76 -12.86	55.43 5.88 -8.16	52.24 5.92 -7.13	49.44 5.42 -6.89	47.28 5.36 -5.42	50.35 5.74 -6.12	66.87 5.48 -24.40	83.86 7.21 -30.14	80.54 6.82 -28.88	69.16 5.66 -26.04	56.45 5.42 -12.03	48.82 5.02 -6.07	41.41 4.41 -1.71
HOLTSVILLE_IC_3 23692	42.00 4.74 -0.26	39.84 4.43 0.00	40.15 4.87 0.00	39.16 4.01 0.00	39.82 3.60 -1.65	44.62 4.05 -4.37	62.28 5.90 -11.02	72.38 6.44 -19.63	65.54 6.01 -18.07	65.56 5.93 -19.30	65.08 6.03 -16.91	59.16 5.76 -12.86	55.43 5.88 -8.16	52.24 5.92 -7.13	49.44 5.42 -6.89	47.28 5.36 -5.42	50.35 5.74 -6.12	66.87 5.48 -24.40	83.86 7.21 -30.14	80.54 6.82 -28.88	69.16 5.66 -26.04	56.45 5.42 -12.03	48.82 5.02 -6.07	41.41 4.41 -1.71
HOLTSVILLE_IC_4 23693	42.00 4.74 -0.26	39.84 4.43 0.00	40.15 4.87 0.00	39.16 4.01 0.00	39.82 3.60 -1.65	44.62 4.05 -4.37	62.28 5.90 -11.02	72.38 6.44 -19.63	65.54 6.01 -18.07	65.56 5.93 -19.30	65.08 6.03 -16.91	59.16 5.76 -12.86	55.43 5.88 -8.16	52.24 5.92 -7.13	49.44 5.42 -6.89	47.28 5.36 -5.42	50.35 5.74 -6.12	66.87 5.48 -24.40	83.86 7.21 -30.14	80.54 6.82 -28.88	69.16 5.66 -26.04	56.45 5.42 -12.03	48.82 5.02 -6.07	41.41 4.41 -1.71
HOLTSVILLE_IC_5 23694	42.00 4.74 -0.26	39.84 4.43 0.00	40.15 4.87 0.00	39.16 4.01 0.00	39.82 3.60 -1.65	44.62 4.05 -4.37	62.28 5.90 -11.02	72.38 6.44 -19.63	65.54 6.01 -18.07	65.56 5.93 -19.30	65.08 6.03 -16.91	59.16 5.76 -12.86	55.43 5.88 -8.16	52.24 5.92 -7.13	49.44 5.42 -6.89	47.28 5.36 -5.42	50.35 5.74 -6.12	66.87 5.48 -24.40	83.86 7.21 -30.14	80.54 6.82 -28.88	69.16 5.66 -26.04	56.45 5.42 -12.03	48.82 5.02 -6.07	41.41 4.41 -1.71
HOLTSVILLE_IC_6 23695	42.48 5.22 -0.26	40.30 4.89 0.00	40.61 5.33 0.00	39.58 4.43 0.00	40.23 4.01 -1.64	45.07 4.52 -4.35	62.92 6.53 -11.02	73.12 7.18 -19.63	66.20 6.67 -18.07	66.16 6.53 -19.30	65.72 6.66 -16.91	59.76 6.37 -12.86	56.01 6.46 -8.16	52.84 6.51 -7.14	50.02 5.98 -6.91	47.85 5.91 -5.44	50.94 6.31 -6.14	67.46 6.07 -24.40	84.65 8.00 -30.14	81.26 7.53 -28.88	69.76 6.26 -26.04	57.01 5.97 -12.05	49.33 5.51 -6.09	41.87 4.87 -1.71
HOLTSVILLE_IC_7 23696	42.48 5.22 -0.26	40.30 4.89 0.00	40.61 5.33 0.00	39.58 4.43 0.00	40.23 4.01 -1.64	45.07 4.52 -4.35	62.92 6.53 -11.02	73.12 7.18 -19.63	66.20 6.67 -18.07	66.16 6.53 -19.30	65.72 6.66 -16.91	59.76 6.37 -12.86	56.01 6.46 -8.16	52.84 6.51 -7.14	50.02 5.98 -6.91	47.85 5.91 -5.44	50.94 6.31 -6.14	67.46 6.07 -24.40	84.65 8.00 -30.14	81.26 7.53 -28.88	69.76 6.26 -26.04	57.01 5.97 -12.05	49.33 5.51 -6.09	41.87 4.87 -1.71
HOLTSVILLE_IC_8 23697	42.48 5.22 -0.26	40.30 4.89 0.00	40.61 5.33 0.00	39.58 4.43 0.00	40.23 4.01 -1.64	45.07 4.52 -4.35	62.92 6.53 -11.02	73.12 7.18 -19.63	66.20 6.67 -18.07	66.16 6.53 -19.30	65.72 6.66 -16.91	59.76 6.37 -12.86	56.01 6.46 -8.16	52.84 6.51 -7.14	50.02 5.98 -6.91	47.85 5.91 -5.44	50.94 6.31 -6.14	67.46 6.07 -24.40	84.65 8.00 -30.14	81.26 7.53 -28.88	69.76 6.26 -26.04	57.01 5.97 -12.05	49.33 5.51 -6.09	41.87 4.87 -1.71
HOLTSVILLE_IC_9 23698	42.48 5.22 -0.26	40.30 4.89 0.00	40.61 5.33 0.00	39.58 4.43 0.00	40.23 4.01 -1.64	45.07 4.52 -4.35	62.92 6.53 -11.02	73.12 7.18 -19.63	66.20 6.67 -18.07	66.16 6.53 -19.30	65.72 6.66 -16.91	59.76 6.37 -12.86	56.01 6.46 -8.16	52.84 6.51 -7.14	50.02 5.98 -6.91	47.85 5.91 -5.44	50.94 6.31 -6.14	67.46 6.07 -24.40	84.65 8.00 -30.14	81.26 7.53 -28.88	69.76 6.26 -26.04	57.01 5.97 -12.05	49.33 5.51 -6.09	41.87 4.87 -1.71
HQ_GEN_CEDARS 23644	35.85 -1.15 0.00	34.31 -1.10 0.00	34.12 -1.16 0.00	34.13 -1.02 0.00	33.78 -0.80 0.00	35.07 -1.12 0.00	43.01 -2.36 0.00	43.95 -2.36 0.00	39.39 -2.07 0.00	38.19 -2.14 0.00	40.04 -2.11 0.00	38.56 -1.99 0.00	39.24 -2.15 0.00	37.04 -2.16 0.00	35.72 -1.41 0.00	35.14 -1.35 0.00	36.22 -2.27 0.00	35.67 -1.33 0.00	43.91 -2.60 0.00	42.25 -2.60 0.00	35.25 -2.21 0.00	37.01 -1.99 0.00	35.58 -2.15 0.00	34.40 -0.88 0.00
HQ_GEN_CEDARS_PROXY 323590	35.85 -1.15 0.00	34.31 -1.10 0.00	34.12 -1.16 0.00	34.13 -1.02 0.00	33.78 -0.80 0.00	35.07 -1.12 0.00	43.01 -2.36 0.00	43.95 -2.36 0.00	39.39 -2.07 0.00	38.19 -2.14 0.00	40.04 -2.11 0.00	38.56 -1.99 0.00	39.24 -2.15 0.00	37.04 -2.16 0.00	35.72 -1.41 0.00	35.14 -1.35 0.00	36.22 -2.27 0.00	35.67 -1.33 0.00	43.91 -2.60 0.00	42.25 -2.60 0.00	35.25 -2.21 0.00	37.01 -1.99 0.00	35.58 -2.15 0.00	34.40 -0.88 0.00
HQ_GEN_IMPORT 323601	36.18 -0.81 0.00	34.65 -0.74 0.02	34.56 -0.74 -0.02	34.65 -0.60 -0.10	34.65 -0.41 -0.49	34.65 -0.76 0.78	44.14 -1.22 9.49	45.06 -1.25 0.00	40.34 -1.12 0.00	39.16 -1.17 0.00	41.01 -1.14 0.00	39.49 -1.05 0.00	40.36 -1.03 0.00	38.17 -1.02 0.00	36.20 -0.93 0.00	35.61 -0.88 0.00	37.45 -1.04 0.00	36.07 -0.92 0.00	45.21 -1.30 0.00	43.55 -1.30 0.00	36.37 -1.09 0.00	38.10 -0.90 0.00	36.79 -0.94 0.00	34.65 -0.64 0.00
HQ_GEN_WHEEL 23651	36.18 -0.81 0.00	34.65 -0.74 0.02	34.56 -0.74 -0.02	34.65 -0.60 -0.10	34.65 -0.41 -0.49	34.85 -0.76 0.58	44.14 -1.22 0.00	45.06 -1.25 0.00	40.34 -1.12 0.00	39.16 -1.17 0.00	41.01 -1.14 0.00	39.49 -1.05 0.00	40.36 -1.03 0.00	38.17 -1.02 0.00	36.20 -0.93 0.00	35.61 -0.88 0.00	37.45 -1.04 0.00	36.07 -0.92 0.00	45.21 -1.30 0.00	43.55 -1.30 0.00	36.37 -1.09 0.00	38.10 -0.90 0.00	36.79 -0.94 0.00	34.65 -0.64 0.00

HUDSON AVE_GT_3 23810	40.59 3.59 0.00	38.63 3.22 0.00	38.46 3.18 0.00	38.07 2.92 0.00	37.21 2.63 0.00	39.20 3.00 0.00	58.20 4.85 -7.98	65.32 5.28 -13.73	56.17 5.02 -9.69	55.95 5.00 -10.62	56.47 5.31 -9.02	54.44 5.03 -8.87	51.50 5.01 -5.09	50.33 4.78 -6.36	49.82 4.34 -8.35	49.69 4.27 -8.93	52.34 4.73 -9.11	59.52 4.59 -17.93	69.65 5.81 -17.33	60.78 5.38 -10.55	54.15 4.68 -12.01	47.47 4.64 -3.83	42.07 4.34 0.00	40.46 3.46 -1.71
HUDSON AVE_GT_4 23540	40.59 3.59 0.00	38.63 3.22 0.00	38.46 3.18 0.00	38.07 2.92 0.00	37.21 2.63 0.00	39.20 3.00 0.00	58.20 4.85 -7.98	65.32 5.28 -13.73	56.17 5.02 -9.69	55.95 5.00 -10.62	56.47 5.31 -9.02	54.44 5.03 -8.87	51.50 5.01 -5.09	50.33 4.78 -6.36	49.82 4.34 -8.35	49.69 4.27 -8.93	52.34 4.73 -9.11	59.52 4.59 -17.93	69.65 5.81 -17.33	60.78 5.38 -10.55	54.15 4.68 -12.01	47.47 4.64 -3.83	42.07 4.34 0.00	40.46 3.46 -1.71
HUDSON AVE_GT_5 23657	40.59 3.59 0.00	38.63 3.22 0.00	38.46 3.18 0.00	38.07 2.92 0.00	37.21 2.63 0.00	39.20 3.00 0.00	58.20 4.85 -7.98	65.32 5.28 -13.73	56.17 5.02 -9.69	55.95 5.00 -10.62	56.47 5.31 -9.02	54.44 5.03 -8.87	51.50 5.01 -5.09	50.33 4.78 -6.36	49.82 4.34 -8.35	49.69 4.27 -8.93	52.34 4.73 -9.11	59.52 4.59 -17.93	69.65 5.81 -17.33	60.78 5.38 -10.55	54.15 4.68 -12.01	47.47 4.64 -3.83	42.07 4.34 0.00	40.46 3.46 -1.71
HUDSON_AVE_10 24168	40.48 3.48 0.00	38.49 3.08 0.00	38.32 3.03 0.00	37.89 2.74 0.00	37.07 2.49 0.00	38.98 2.79 0.00	56.71 4.54 -6.80	57.48 4.96 -6.21	55.96 4.81 -9.69	55.71 4.76 -10.62	52.92 4.97 -5.80	48.70 4.74 -3.42	46.34 4.72 -0.22	44.14 4.51 -0.44	41.58 4.08 -0.37	40.90 4.01 -0.39	43.96 4.46 -1.00	56.96 4.33 -15.63	59.51 5.49 -7.51	60.24 5.02 -10.37	53.93 4.46 -12.01	47.27 4.45 -3.83	41.88 4.15 0.00	40.28 3.28 -1.71
HUNTER MOUNT___DRP 323613	41.44 4.44 0.00	39.70 4.28 0.00	39.48 4.20 0.00	39.16 4.01 0.00	38.28 3.70 0.00	40.28 4.09 0.00	60.40 6.12 -8.90	68.53 6.90 -15.32	58.41 6.14 -10.82	58.12 5.93 -11.86	54.61 6.15 -6.31	49.96 5.88 -3.54	47.31 5.92 0.00	45.02 5.64 -0.19	42.36 5.24 0.00	41.71 5.22 0.00	44.89 5.70 -0.70	59.83 5.51 -17.32	73.10 7.26 -19.33	63.53 6.91 -11.77	56.48 5.62 -13.40	48.88 5.62 -4.27	42.90 5.17 0.00	41.01 3.81 -1.91
HUNTLEY___63 23557	36.78 -0.22 0.00	35.59 0.18 0.00	35.28 0.00 0.00	35.22 0.07 0.00	34.23 -0.35 0.00	36.77 0.58 0.00	44.74 -1.72 -1.10	45.63 -2.59 -1.91	40.11 -2.69 -1.35	39.51 -2.30 -1.48	40.07 -2.87 -0.79	38.47 -2.51 -0.44	38.99 -2.40 0.00	36.98 -2.23 -0.02	35.83 -1.30 0.00	35.14 -1.35 0.00	36.81 -1.77 -0.09	37.03 -2.11 -2.14	45.87 -3.02 -2.38	43.79 -2.51 -1.45	37.20 -1.91 -1.65	36.91 -2.61 -0.53	36.52 -1.21 0.00	34.22 -1.31 -0.24
HUNTLEY___64 23558	36.78 -0.22 0.00	35.59 0.18 0.00	35.28 0.00 0.00	35.22 0.07 0.00	34.23 -0.35 0.00	36.77 0.58 0.00	44.74 -1.72 -1.10	45.63 -2.59 -1.91	40.11 -2.69 -1.35	39.51 -2.30 -1.48	40.07 -2.87 -0.79	38.47 -2.51 -0.44	38.99 -2.40 0.00	36.98 -2.23 -0.02	35.83 -1.30 0.00	35.14 -1.35 0.00	36.81 -1.77 -0.09	37.03 -2.11 -2.14	45.87 -3.02 -2.38	43.79 -2.51 -1.45	37.20 -1.91 -1.65	36.91 -2.61 -0.53	36.52 -1.21 0.00	34.22 -1.31 -0.24
HUNTLEY___65 23559	36.78 -0.22 0.00	35.59 0.18 0.00	35.28 0.00 0.00	35.22 0.07 0.00	34.23 -0.35 0.00	36.77 0.58 0.00	44.74 -1.72 -1.10	45.63 -2.59 -1.91	40.11 -2.69 -1.35	39.51 -2.30 -1.48	40.07 -2.87 -0.79	38.47 -2.51 -0.44	38.99 -2.40 0.00	36.98 -2.23 -0.02	35.83 -1.30 0.00	35.14 -1.35 0.00	36.81 -1.77 -0.09	37.03 -2.11 -2.14	45.87 -3.02 -2.38	43.79 -2.51 -1.45	37.20 -1.91 -1.65	36.91 -2.61 -0.53	36.52 -1.21 0.00	34.22 -1.31 -0.24
HUNTLEY___66 23560	36.78 -0.22 0.00	35.59 0.18 0.00	35.28 0.00 0.00	35.22 0.07 0.00	34.23 -0.35 0.00	36.77 0.58 0.00	44.74 -1.72 -1.10	45.63 -2.59 -1.91	40.11 -2.69 -1.35	39.51 -2.30 -1.48	40.07 -2.87 -0.79	38.47 -2.51 -0.44	38.99 -2.40 0.00	36.98 -2.23 -0.02	35.83 -1.30 0.00	35.14 -1.35 0.00	36.81 -1.77 -0.09	37.03 -2.11 -2.14	45.87 -3.02 -2.38	43.79 -2.51 -1.45	37.20 -1.91 -1.65	36.91 -2.61 -0.53	36.52 -1.21 0.00	34.22 -1.31 -0.24
HUNTLEY___67 23561	36.37 -0.63 0.00	35.23 -0.18 0.00	34.93 -0.35 0.00	34.87 -0.28 0.00	33.85 -0.73 0.00	36.37 0.18 0.00	44.24 -2.27 -1.14	45.18 -3.10 -1.97	39.70 -3.15 -1.39	39.12 -2.74 -1.53	39.67 -3.29 -0.81	38.04 -2.96 -0.46	38.54 -2.86 0.00	36.51 -2.70 -0.02	35.38 -1.75 0.00	34.74 -1.75 0.00	36.39 -2.19 -0.09	36.66 -2.55 -2.21	45.40 -3.58 -2.47	43.26 -3.09 -1.51	36.81 -2.36 -1.71	36.50 -3.04 -0.55	36.14 -1.58 0.00	33.91 -1.62 -0.24
HUNTLEY___68 23562	36.37 -0.63 0.00	35.23 -0.18 0.00	34.93 -0.35 0.00	34.87 -0.28 0.00	33.85 -0.73 0.00	36.37 0.18 0.00	44.24 -2.27 -1.14	45.18 -3.10 -1.97	39.70 -3.15 -1.39	39.12 -2.74 -1.53	39.67 -3.29 -0.81	38.04 -2.96 -0.46	38.54 -2.86 0.00	36.51 -2.70 -0.02	35.38 -1.75 0.00	34.74 -1.75 0.00	36.39 -2.19 -0.09	36.66 -2.55 -2.21	45.40 -3.58 -2.47	43.26 -3.09 -1.51	36.81 -2.36 -1.71	36.50 -3.04 -0.55	36.14 -1.58 0.00	33.91 -1.62 -0.24
HYLAND___LFGE 323620	38.74 1.74 0.00	37.29 1.88 0.00	37.01 1.73 0.00	36.87 1.72 0.00	36.03 1.45 0.00	38.84 2.64 0.00	49.34 2.72 -1.25	50.92 2.45 -2.16	44.85 1.87 -1.52	43.90 1.90 -1.67	44.55 1.52 -0.89	42.38 1.34 -0.50	42.76 1.37 0.00	40.51 1.29 -0.03	38.76 1.63 0.00	38.06 1.57 0.00	40.09 1.50 -0.10	40.73 1.29 -2.44	51.18 1.95 -2.72	48.57 2.06 -1.66	40.96 1.61 -1.89	40.53 0.94 -0.60	39.09 1.36 0.00	36.47 0.92 -0.27
INDECK___CORINTH 23802	41.29 4.29 0.00	39.63 4.21 0.00	39.45 4.16 0.00	39.16 4.01 0.00	38.18 3.60 0.00	40.18 3.98 0.00	60.71 4.95 -10.40	68.37 4.17 -17.88	58.19 4.10 -12.62	57.92 3.75 -13.84	52.80 3.29 -7.37	47.75 3.08 -4.13	44.46 3.06 0.00	42.39 2.98 -0.22	39.62 2.49 0.00	38.94 2.44 0.00	42.04 2.73 -0.82	59.66 2.44 -20.22	72.80 3.72 -22.57	62.41 3.81 -13.74	56.44 3.33 -15.65	47.61 3.63 -4.98	41.09 3.36 0.00	40.80 3.28 -2.23
INDECK___ILION 23567	38.44 1.44 0.00	36.76 1.35 0.00	36.66 1.38 0.00	36.49 1.34 0.00	35.82 1.24 0.00	37.64 1.45 0.00	47.11 1.95 0.20	47.95 1.99 0.35	42.94 1.74 0.26	41.74 1.69 0.28	43.72 1.73 0.15	42.12 1.66 0.08	43.05 1.66 0.00	40.79 1.61 0.00	38.65 1.52 0.00	37.95 1.46 0.00	40.05 1.58 0.02	38.12 1.52 0.40	48.07 2.00 0.44	46.46 1.88 0.27	38.69 1.54 0.31	40.38 1.48 0.10	39.13 1.40 0.00	36.44 1.20 0.04
INDECK___OLEAN 23982	38.63 1.63 0.00	37.22 1.81 0.00	36.94 1.66 0.00	36.77 1.62 0.00	35.79 1.21 0.00	38.51 2.32 0.00	48.57 1.81 -1.38	47.82 -0.88 -2.39	41.82 -1.33 -1.69	41.26 -0.93 -1.85	41.61 -1.52 -0.99	39.59 -1.50 -0.55	39.82 -1.57 0.00	37.77 -1.45 -0.03	36.20 -0.93 0.00	35.43 -1.06 0.00	37.33 -1.27 -0.11	38.10 -1.59 -2.69	47.75 -1.77 -3.00	45.33 -1.35 -1.83	38.38 -1.16 -2.08	37.79 -1.87 -0.66	39.16 1.43 0.00	36.61 1.02 -0.30
INDECK___OSWEGO 23783	36.26 -0.74 0.00	34.70 -0.71 0.00	34.54 -0.74 0.00	34.38 -0.77 0.00	33.75 -0.83 0.00	35.61 -0.58 0.00	45.26 -0.68 -0.57	46.56 -0.74 -0.99	41.46 -0.70 -0.70	40.42 -0.69 -0.77	41.75 -0.80 -0.41	39.96 -0.81 -0.23	40.57 -0.83 0.00	38.42 -0.78 -0.01	36.46 -0.67 0.00	35.80 -0.69 0.00	37.77 -0.77 -0.05	37.41 -0.70 -1.12	46.97 -0.79 -1.25	44.89 -0.72 -0.76	37.76 -0.56 -0.86	38.49 -0.78 -0.28	37.01 -0.72 0.00	34.70 -0.71 -0.12

INDECK____YERKES 23781	36.78 -0.22 0.00	35.59 0.18 0.00	35.28 0.00 0.00	35.22 0.07 0.00	34.23 -0.35 0.00	36.77 0.58 0.00	44.74 -1.72 -1.10	45.63 -2.59 -1.91	40.11 -2.69 -1.35	39.51 -2.30 -1.48	40.07 -2.87 -0.79	38.47 -2.51 -0.44	38.99 -2.40 0.00	36.98 -2.23 -0.02	35.83 -1.30 0.00	35.14 -1.35 0.00	36.81 -1.77 -0.09	37.03 -2.11 -2.14	45.87 -3.02 -2.38	43.79 -2.51 -1.45	37.20 -1.91 -1.65	36.91 -2.61 -0.53	36.52 -1.21 0.00	34.22 -1.31 -0.24
INDIAN POINT_GT_1 24139	40.00 3.00 0.00	38.14 2.73 0.00	37.96 2.68 0.00	37.58 2.43 0.00	36.76 2.18 0.00	38.69 2.50 0.00	57.46 4.17 -7.92	64.52 4.58 -13.62	55.34 4.27 -9.61	55.15 4.27 -10.54	52.37 4.51 -5.72	48.12 4.26 -3.32	45.82 4.26 -0.16	43.59 4.04 -0.36	41.03 3.64 -0.26	40.35 3.58 -0.28	43.38 4.00 -0.89	56.36 3.88 -15.48	68.72 5.02 -17.19	59.98 4.66 -10.47	53.35 3.97 -11.92	46.73 3.94 -3.80	41.46 3.74 0.00	39.95 2.96 -1.70
INDIAN POINT_GT_2 23659	40.00 3.00 0.00	38.14 2.73 0.00	37.96 2.68 0.00	37.58 2.43 0.00	36.76 2.18 0.00	38.69 2.50 0.00	57.46 4.17 -7.92	64.52 4.58 -13.62	55.34 4.27 -9.61	55.15 4.27 -10.54	52.37 4.51 -5.72	48.12 4.26 -3.32	45.82 4.26 -0.16	43.59 4.04 -0.36	41.03 3.64 -0.26	40.35 3.58 -0.28	43.38 4.00 -0.89	56.36 3.88 -15.48	68.72 5.02 -17.19	59.98 4.66 -10.47	53.35 3.97 -11.92	46.73 3.94 -3.80	41.46 3.74 0.00	39.95 2.96 -1.70
INDIAN POINT_GT_3 24019	40.00 3.00 0.00	38.14 2.73 0.00	37.96 2.68 0.00	37.58 2.43 0.00	36.76 2.18 0.00	38.69 2.50 0.00	57.46 4.17 -7.92	64.52 4.58 -13.62	55.34 4.27 -9.61	55.15 4.27 -10.54	52.37 4.51 -5.72	48.12 4.26 -3.32	45.82 4.26 -0.16	43.59 4.04 -0.36	41.03 3.64 -0.26	40.35 3.58 -0.28	43.38 4.00 -0.89	56.36 3.88 -15.48	68.72 5.02 -17.19	59.98 4.66 -10.47	53.35 3.97 -11.92	46.73 3.94 -3.80	41.46 3.74 0.00	39.95 2.96 -1.70
INDIAN POINT____2 23530	39.92 2.92 0.00	38.03 2.62 0.00	37.86 2.58 0.00	37.51 2.36 0.00	36.65 2.07 0.00	38.62 2.42 0.00	57.24 4.04 -7.83	64.28 4.49 -13.48	55.16 4.19 -9.51	54.95 4.19 -10.43	52.23 4.43 -5.66	48.05 4.22 -3.29	45.74 4.18 -0.16	43.51 3.96 -0.36	40.96 3.56 -0.27	40.28 3.50 -0.28	43.30 3.93 -0.89	56.13 3.81 -15.32	68.40 4.88 -17.01	59.78 4.57 -10.36	53.15 3.90 -11.79	46.61 3.86 -3.76	41.35 3.62 0.00	39.83 2.86 -1.68
INDIAN POINT____3 23531	39.88 2.89 0.00	38.00 2.59 0.00	37.86 2.58 0.00	37.47 2.32 0.00	36.65 2.07 0.00	38.58 2.39 0.00	57.28 3.99 -7.92	64.34 4.40 -13.63	55.22 4.15 -9.62	54.99 4.11 -10.55	52.24 4.38 -5.71	47.99 4.14 -3.31	45.64 4.10 -0.15	43.46 3.92 -0.35	40.91 3.53 -0.25	40.22 3.47 -0.27	43.25 3.89 -0.88	56.25 3.77 -15.48	68.54 4.84 -17.20	59.81 4.48 -10.47	53.28 3.90 -11.92	46.65 3.86 -3.80	41.43 3.70 0.00	39.95 2.96 -1.70
IP CORINTH____1 23988	41.48 4.48 0.00	39.84 4.43 0.00	39.66 4.38 0.00	39.33 4.18 0.00	38.35 3.77 0.00	40.36 4.16 0.00	60.94 5.17 -10.40	68.50 4.31 -17.88	58.23 4.15 -12.62	57.92 3.75 -13.84	52.71 3.20 -7.37	47.63 2.96 -4.13	44.33 2.94 0.00	42.23 2.82 -0.22	39.47 2.34 0.00	38.79 2.30 0.00	41.89 2.58 -0.82	59.52 2.29 -20.22	72.76 3.67 -22.57	62.50 3.90 -13.74	56.59 3.48 -15.65	47.76 3.78 -4.98	41.24 3.51 0.00	40.97 3.46 -2.23
IP____TICONDEROGA 23804	42.29 5.29 0.00	40.69 5.28 0.00	40.51 5.22 0.00	40.18 5.03 0.00	39.01 4.43 0.00	41.12 4.92 0.00	61.53 6.12 -10.03	68.53 4.96 -17.26	59.28 5.64 -12.19	59.05 5.36 -13.36	54.44 5.18 -7.11	49.47 4.95 -3.98	46.36 4.97 0.00	44.15 4.74 -0.21	41.21 4.08 0.00	40.50 4.01 0.00	43.78 4.50 -0.79	60.70 4.18 -19.52	73.65 5.35 -21.79	63.59 5.47 -13.27	56.65 4.08 -15.10	48.25 4.45 -4.81	41.88 4.15 0.00	41.67 4.23 -2.15
JARVIS____ 23743	37.33 0.33 0.00	35.73 0.32 0.00	35.60 0.32 0.00	35.43 0.28 0.00	34.82 0.24 0.00	36.52 0.33 0.00	45.66 0.50 0.20	46.47 0.51 0.35	41.66 0.46 0.26	40.49 0.44 0.28	42.42 0.42 0.15	40.86 0.41 0.08	41.81 0.41 0.00	39.58 0.39 0.00	37.50 0.37 0.00	36.86 0.36 0.00	38.86 0.38 0.02	36.97 0.37 0.40	46.58 0.51 0.44	45.07 0.49 0.27	37.57 0.41 0.31	39.29 0.39 0.10	38.11 0.38 0.00	35.52 0.28 0.04
JENNISON____1 23625	39.26 2.26 0.00	37.57 2.16 0.00	37.44 2.15 0.00	37.23 2.07 0.00	36.38 1.80 0.00	38.76 2.57 0.00	51.97 3.81 -2.79	55.10 3.98 -4.80	48.09 3.23 -3.39	47.24 3.19 -3.72	47.28 3.16 -1.98	44.53 2.88 -1.11	44.21 2.81 0.00	41.95 2.70 -0.06	39.69 2.56 0.00	38.83 2.34 0.00	41.21 2.50 -0.22	44.91 2.48 -5.43	56.29 3.72 -6.06	52.04 3.50 -3.69	44.40 2.73 -4.20	42.83 2.50 -1.34	40.03 2.30 0.00	37.83 1.94 -0.60
JENNISON____2 23626	39.18 2.18 0.00	37.50 2.09 0.00	37.36 2.08 0.00	37.15 2.00 0.00	36.34 1.76 0.00	38.69 2.50 0.00	51.88 3.72 -2.79	55.01 3.89 -4.80	48.00 3.15 -3.39	47.16 3.11 -3.72	47.24 3.12 -1.98	44.45 2.80 -1.11	44.13 2.73 0.00	41.88 2.63 -0.06	39.62 2.49 0.00	38.75 2.26 0.00	41.17 2.46 -0.22	44.84 2.40 -5.43	56.20 3.63 -6.06	51.95 3.41 -3.69	44.32 2.66 -4.20	42.75 2.42 -1.34	39.99 2.26 0.00	37.79 1.91 -0.60
KEDC PORT_JEFF_GT2 24210	42.29 5.03 -0.26	40.12 4.71 0.00	40.43 5.15 0.00	39.40 4.25 0.00	40.06 3.84 -1.64	44.90 4.34 -4.36	62.69 6.31 -11.02	72.85 6.90 -19.63	65.95 6.43 -18.07	65.92 6.29 -19.30	65.51 6.45 -16.91	59.56 6.16 -12.86	55.77 6.21 -8.16	52.64 6.31 -7.14	49.82 5.79 -6.90	47.65 5.73 -5.43	50.74 6.12 -6.13	67.28 5.88 -24.40	84.38 7.72 -30.14	81.04 7.31 -28.88	69.57 6.07 -26.04	56.85 5.81 -12.04	49.13 5.32 -6.08	41.69 4.69 -1.71
KEDC PORT_JEFF_GT3 24211	42.29 5.03 -0.26	40.12 4.71 0.00	40.43 5.15 0.00	39.40 4.25 0.00	40.06 3.84 -1.64	44.90 4.34 -4.36	62.69 6.31 -11.02	72.85 6.90 -19.63	65.95 6.43 -18.07	65.92 6.29 -19.30	65.51 6.45 -16.91	59.56 6.16 -12.86	55.77 6.21 -8.16	52.64 6.31 -7.14	49.82 5.79 -6.90	47.65 5.73 -5.43	50.74 6.12 -6.13	67.28 5.88 -24.40	84.38 7.72 -30.14	81.04 7.31 -28.88	69.57 6.07 -26.04	56.85 5.81 -12.04	49.13 5.32 -6.08	41.69 4.69 -1.71
KEDC_GLWD_GT4 24219	41.09 3.96 -0.14	39.02 3.61 0.00	39.06 3.78 0.00	38.42 3.27 0.00	38.39 2.97 -0.84	41.79 3.37 -2.23	61.69 5.31 -11.02	71.69 5.74 -19.63	64.92 5.39 -18.07	64.95 5.32 -19.30	64.66 5.61 -16.91	58.75 5.35 -12.86	54.93 5.34 -8.20	51.92 5.06 -7.67	49.56 4.60 -7.82	47.72 4.56 -6.67	50.69 5.04 -7.16	66.28 4.88 -24.40	82.61 5.95 -30.14	79.29 5.56 -28.88	68.19 4.68 -26.05	56.60 4.87 -12.73	49.21 4.60 -6.88	40.74 3.74 -1.71
KEDC_GLWD_GT5 24220	41.09 3.96 -0.14	39.02 3.61 0.00	39.06 3.78 0.00	38.42 3.27 0.00	38.39 2.97 -0.84	41.79 3.37 -2.23	61.69 5.31 -11.02	71.69 5.74 -19.63	64.92 5.39 -18.07	64.95 5.32 -19.30	64.66 5.61 -16.91	58.75 5.35 -12.86	54.93 5.34 -8.20	51.92 5.06 -7.67	49.56 4.60 -7.82	47.72 4.56 -6.67	50.69 5.04 -7.16	66.28 4.88 -24.40	82.61 5.95 -30.14	79.29 5.56 -28.88	68.19 4.68 -26.05	56.60 4.87 -12.73	49.21 4.60 -6.88	40.74 3.74 -1.71
KENSICO____ 23655	40.22 3.22 0.00	38.31 2.90 0.00	38.14 2.86 0.00	37.75 2.60 0.00	36.93 2.35 0.00	38.87 2.68 0.00	57.74 4.40 -7.97	64.84 4.82 -13.71	55.65 4.52 -9.67	55.45 4.52 -10.61	52.68 4.76 -5.77	48.46 4.54 -3.38	46.10 4.51 -0.19	43.87 4.27 -0.41	41.35 3.90 -0.32	40.66 3.83 -0.34	43.71 4.27 -0.95	56.74 4.14 -15.59	69.11 5.30 -17.30	60.32 4.93 -10.54	53.65 4.20 -11.99	46.99 4.17 -3.82	41.65 3.92 0.00	40.14 3.14 -1.71

KIAC_JFK_GT1 23816	40.59 3.59 0.00	38.56 3.15 0.00	38.32 3.03 0.00	37.89 2.74 0.00	37.10 2.52 0.00	38.94 2.75 0.00	56.44 4.26 -6.80	57.20 4.68 -6.21	55.92 4.77 -9.69	55.63 4.68 -10.62	52.67 4.72 -5.80	48.46 4.50 -3.42	46.09 4.47 -0.22	43.87 4.23 -0.44	41.36 3.86 -0.37	40.68 3.80 -0.39	43.73 4.23 -1.00	56.74 4.11 -15.63	59.19 5.16 -7.51	59.97 4.75 -10.37	53.89 4.42 -12.01	47.31 4.48 -3.83	41.84 4.11 0.00	40.24 3.25 -1.71
KIAC_JFK_GT2 23817	40.59 3.59 0.00	38.56 3.15 0.00	38.32 3.03 0.00	37.89 2.74 0.00	37.10 2.52 0.00	38.94 2.75 0.00	56.44 4.26 -6.80	57.20 4.68 -6.21	55.92 4.77 -9.69	55.63 4.68 -10.62	52.67 4.72 -5.80	48.46 4.50 -3.42	46.09 4.47 -0.22	43.87 4.23 -0.44	41.36 3.86 -0.37	40.68 3.80 -0.39	43.73 4.23 -1.00	56.74 4.11 -15.63	59.19 5.16 -7.51	59.97 4.75 -10.37	53.89 4.42 -12.01	47.31 4.48 -3.83	41.84 4.11 0.00	40.24 3.25 -1.71
KINTIGH____ 23543	35.48 -1.52 0.00	34.31 -1.10 0.00	34.05 -1.23 0.00	33.99 -1.16 0.00	33.09 -1.49 0.00	35.43 -0.76 0.00	43.37 -2.95 -0.95	44.25 -3.71 -1.64	39.05 -3.57 -1.16	38.34 -3.27 -1.27	39.07 -3.75 -0.68	37.48 -3.45 -0.38	38.04 -3.35 0.00	36.04 -3.17 -0.02	34.75 -2.38 0.00	34.12 -2.37 0.00	35.76 -2.81 -0.07	35.81 -3.03 -1.85	44.48 -4.09 -2.06	42.43 -3.68 -1.26	36.04 -2.85 -1.43	35.98 -3.47 -0.46	35.39 -2.34 0.00	33.20 -2.29 -0.20
LEDERLE____ 23769	40.33 3.33 0.00	38.42 3.01 0.00	38.25 2.96 0.00	37.89 2.74 0.00	37.07 2.49 0.00	39.02 2.82 0.00	57.71 4.63 -7.72	64.73 5.14 -13.27	55.55 4.73 -9.37	55.32 4.72 -10.27	52.71 5.02 -5.55	48.49 4.74 -3.20	46.24 4.72 -0.12	43.97 4.47 -0.32	41.38 4.05 -0.20	40.69 3.98 -0.22	43.73 4.43 -0.81	56.36 4.29 -15.07	68.80 5.53 -16.75	60.25 5.20 -10.20	53.49 4.42 -11.61	47.06 4.37 -3.70	41.88 4.15 0.00	40.22 3.28 -1.66
LINDEN COGEN____ 23786	40.40 3.40 0.00	38.46 3.05 0.00	38.28 3.00 0.00	37.89 2.74 0.00	37.07 2.49 0.00	39.02 2.82 0.00	58.11 4.76 -7.98	65.09 5.05 -13.73	55.96 4.81 -9.69	55.75 4.80 -10.62	56.19 5.10 -8.94	54.11 4.82 -8.74	51.18 4.80 -4.98	50.00 4.59 -6.23	49.45 4.16 -8.16	49.31 4.09 -8.74	51.96 4.54 -8.92	59.28 4.40 -17.88	68.33 5.44 -16.37	60.42 5.02 -10.55	53.93 4.46 -12.01	47.27 4.45 -3.83	41.88 4.15 0.00	40.24 3.25 -1.71
LIPA_MISC_IPP 23656	42.22 4.96 -0.26	40.08 4.67 0.00	40.40 5.12 0.00	39.37 4.22 0.00	40.00 3.77 -1.65	44.83 4.27 -4.37	62.51 6.12 -11.02	72.61 6.67 -19.63	65.75 6.22 -18.07	65.72 6.09 -19.30	65.21 6.15 -16.91	59.32 5.92 -12.86	55.52 5.96 -8.16	52.48 6.15 -7.13	49.67 5.64 -6.89	47.50 5.58 -5.42	50.50 5.89 -6.12	67.06 5.66 -24.40	84.14 7.49 -30.14	80.77 7.04 -28.88	69.39 5.88 -26.04	56.61 5.58 -12.04	48.94 5.13 -6.08	41.69 4.69 -1.71
LITTLE FALLS____HYD 24013	39.74 2.74 0.00	38.03 2.62 0.00	37.89 2.61 0.00	37.75 2.60 0.00	37.07 2.49 0.00	38.98 2.79 0.00	48.79 3.63 0.20	49.62 3.66 0.35	44.39 3.19 0.26	43.15 3.11 0.28	45.24 3.25 0.15	43.54 3.08 0.08	44.50 3.10 0.00	42.16 2.98 0.00	39.95 2.82 0.00	39.23 2.74 0.00	41.36 2.89 0.02	39.34 2.74 0.40	49.60 3.53 0.44	47.94 3.36 0.27	39.89 2.73 0.31	41.63 2.73 0.10	40.33 2.60 0.00	37.53 2.29 0.04
LI_NEWBRDGE____DRP 323616	41.45 4.18 -0.27	39.27 3.86 0.00	39.59 4.30 0.00	38.63 3.48 0.00	39.47 3.18 -1.71	44.30 3.58 -4.52	61.83 5.44 -11.02	71.78 5.84 -19.63	64.96 5.43 -18.07	64.99 5.36 -19.30	64.62 5.56 -16.91	58.71 5.31 -12.86	54.89 5.34 -8.16	51.33 5.09 -7.04	48.55 4.68 -6.74	46.30 4.60 -5.22	49.49 5.04 -5.95	66.20 4.81 -24.40	82.84 6.19 -30.14	79.55 5.83 -28.88	68.34 4.83 -26.04	55.66 4.76 -11.91	48.22 4.57 -5.93	40.81 3.81 -1.71
LONG_LAKE_PHOENIX 24014	36.52 -0.48 0.00	34.99 -0.42 0.00	34.82 -0.46 0.00	34.66 -0.49 0.00	33.99 -0.59 0.00	35.90 -0.29 0.00	45.69 -0.27 -0.60	47.01 -0.32 -1.02	41.90 -0.29 -0.73	40.81 -0.32 -0.80	42.15 -0.42 -0.43	40.33 -0.45 -0.24	40.90 -0.50 0.00	38.77 -0.43 -0.01	36.76 -0.37 0.00	36.09 -0.40 0.00	38.11 -0.42 -0.05	37.75 -0.41 -1.16	47.43 -0.37 -1.29	45.32 -0.31 -0.79	38.09 -0.26 -0.90	38.81 -0.47 -0.29	37.31 -0.42 0.00	34.92 -0.49 -0.13
LOVETT____3 23632	39.66 2.66 0.00	37.78 2.37 0.00	37.65 2.36 0.00	37.26 2.11 0.00	36.45 1.87 0.00	38.37 2.17 0.00	56.84 3.72 -7.75	63.81 4.17 -13.33	54.77 3.90 -9.41	54.52 3.87 -10.32	51.85 4.13 -5.58	47.65 3.89 -3.22	45.37 3.85 -0.13	43.16 3.64 -0.32	40.61 3.27 -0.21	39.93 3.21 -0.23	42.93 3.62 -0.82	55.65 3.51 -15.14	67.85 4.51 -16.83	59.31 4.22 -10.25	52.76 3.63 -11.66	46.30 3.59 -3.72	41.12 3.40 0.00	39.63 2.68 -1.66
LOVETT____4 23642	39.96 2.96 0.00	38.07 2.66 0.00	37.89 2.61 0.00	37.51 2.36 0.00	36.69 2.11 0.00	38.66 2.46 0.00	57.21 4.08 -7.76	64.19 4.54 -13.34	55.10 4.23 -9.41	54.85 4.19 -10.32	52.19 4.47 -5.58	47.98 4.22 -3.22	45.71 4.18 -0.13	43.47 3.96 -0.32	40.91 3.56 -0.21	40.26 3.54 -0.23	43.28 3.96 -0.83	55.99 3.85 -15.14	68.27 4.93 -16.83	59.67 4.57 -10.25	53.06 3.93 -11.67	46.61 3.90 -3.72	41.43 3.70 0.00	39.88 2.93 -1.66
LOVETT____5 23593	39.96 2.96 0.00	38.07 2.66 0.00	37.89 2.61 0.00	37.51 2.36 0.00	36.69 2.11 0.00	38.66 2.46 0.00	57.21 4.08 -7.76	64.19 4.54 -13.34	55.10 4.23 -9.41	54.85 4.19 -10.32	52.19 4.47 -5.58	47.98 4.22 -3.22	45.71 4.18 -0.13	43.47 3.96 -0.32	40.91 3.56 -0.21	40.26 3.54 -0.23	43.28 3.96 -0.83	55.99 3.85 -15.14	68.27 4.93 -16.83	59.67 4.57 -10.25	53.06 3.93 -11.67	46.61 3.90 -3.72	41.43 3.70 0.00	39.88 2.93 -1.66
LOWER RAQUET____HYD 24057	35.45 -1.55 0.00	33.89 -1.52 0.00	33.52 -1.76 0.00	33.57 -1.58 0.00	33.09 -1.49 0.00	34.46 -1.74 0.00	42.56 -2.81 0.00	43.67 -2.64 0.00	39.47 -1.99 0.00	38.19 -2.14 0.00	40.08 -2.07 0.00	38.56 -1.99 0.00	38.91 -2.48 0.00	36.60 -2.59 0.00	35.09 -2.04 0.00	34.48 -2.01 0.00	35.60 -2.89 0.00	35.04 -1.96 0.00	43.35 -3.16 0.00	41.66 -3.18 0.00	34.65 -2.81 0.00	36.54 -2.46 0.00	35.13 -2.60 0.00	33.98 -1.31 0.00
LOWER____HUDSON 24059	40.22 3.22 0.00	38.56 3.15 0.00	38.42 3.14 0.00	38.10 2.95 0.00	37.14 2.56 0.00	38.76 2.57 0.00	58.77 3.31 -10.09	66.40 2.73 -17.36	56.86 3.15 -12.25	56.75 2.98 -13.43	52.24 2.95 -7.15	47.42 2.88 -4.00	44.29 2.90 0.00	42.23 2.82 -0.21	39.54 2.41 0.00	38.86 2.37 0.00	41.98 2.69 -0.79	59.07 2.44 -19.62	71.58 3.16 -21.90	61.37 3.18 -13.34	55.00 2.36 -15.18	46.41 2.57 -4.84	40.11 2.38 0.00	39.71 2.26 -2.17
LWR____OSWEGATCHIE_HYD 23850	35.96 -1.04 0.00	34.35 -1.06 0.00	34.08 -1.20 0.00	34.03 -1.12 0.00	33.47 -1.11 0.00	35.14 -1.05 0.00	43.92 -1.45 0.00	45.02 -1.30 0.00	40.51 -0.95 0.00	39.28 -1.05 0.00	41.17 -0.97 0.00	39.57 -0.97 0.00	40.03 -1.37 0.00	37.82 -1.37 0.00	36.02 -1.11 0.00	35.32 -1.17 0.00	36.72 -1.77 0.00	35.82 -1.18 0.00	44.88 -1.66 0.00	43.19 -1.66 0.00	35.89 -1.57 0.00	37.55 -1.44 0.00	36.07 -1.66 0.00	34.33 -0.95 0.00
LYONS_FALL_HYD 23570	37.18 0.18 0.00	35.38 -0.04 0.00	35.21 -0.07 0.00	35.08 -0.07 0.00	34.44 -0.14 0.00	36.37 0.18 0.00	45.87 0.50 0.00	46.96 0.65 0.00	42.12 0.66 0.00	40.93 0.60 0.00	42.73 0.59 0.00	40.99 0.45 0.00	41.68 0.29 0.00	39.50 0.31 0.00	37.39 0.26 0.00	36.64 0.15 0.00	38.53 0.04 0.00	37.18 0.18 0.00	47.02 0.51 0.00	45.25 0.40 0.00	37.65 0.19 0.00	39.11 0.12 0.00	37.65 -0.08 0.00	35.21 -0.07 0.00

MADISON___COUNTY_LFGE 323628	37.74 0.74 0.00	36.08 0.67 0.00	35.92 0.64 0.00	35.78 0.63 0.00	35.10 0.52 0.00	37.10 0.90 0.00	47.01 1.41 -0.23	48.19 1.48 -0.40	43.05 1.29 -0.30	41.91 1.25 -0.33	43.50 1.18 -0.18	41.70 1.05 -0.10	42.39 0.99 0.00	40.18 0.98 -0.01	38.09 0.97 0.00	37.33 0.84 0.00	39.39 0.89 -0.02	38.34 0.89 -0.45	48.41 1.40 -0.50	46.46 1.30 -0.31	38.82 1.01 -0.35	39.96 0.86 -0.11	38.48 0.75 0.00	35.90 0.56 -0.05
MAPLE_RIDGE_WT_1 323574	37.00 0.00 0.00	35.41 0.00 0.00	35.25 -0.04 0.00	35.15 0.00 0.00	34.58 0.00 0.00	36.19 0.00 0.00	44.85 0.00 0.52	45.43 0.00 0.89	40.83 0.00 0.63	39.60 -0.04 0.69	41.74 -0.04 0.37	40.30 -0.04 0.21	41.35 -0.04 0.00	39.14 -0.04 0.01	37.09 -0.04 0.00	36.45 -0.04 0.00	38.41 -0.04 0.04	35.96 -0.04 1.00	45.39 0.00 1.12	44.17 0.00 0.68	36.61 -0.07 0.78	38.55 -0.19 0.25	37.47 -0.26 0.00	34.89 -0.28 0.11
MAPLE_RIDGE_WT_2 323611	37.00 0.00 0.00	35.41 0.00 0.00	35.25 -0.04 0.00	35.15 0.00 0.00	34.58 0.00 0.00	36.19 0.00 0.00	44.85 0.00 0.52	45.43 0.00 0.89	40.83 0.00 0.63	39.60 -0.04 0.69	41.74 -0.04 0.37	40.30 -0.04 0.21	41.35 -0.04 0.00	39.14 -0.04 0.01	37.09 -0.04 0.00	36.45 -0.04 0.00	38.41 -0.04 0.04	35.96 -0.04 1.00	45.39 0.00 1.12	44.17 0.00 0.68	36.61 -0.07 0.78	38.55 -0.19 0.25	37.47 -0.26 0.00	34.89 -0.28 0.11
MG INDUSTRY___DRP 24185	38.81 1.81 0.00	37.08 1.66 0.00	36.94 1.66 0.00	36.66 1.51 0.00	35.89 1.31 0.00	37.64 1.45 0.00	57.46 2.13 -9.96	65.62 2.18 -17.13	55.66 2.11 -12.09	55.68 2.10 -13.26	51.39 2.19 -7.06	46.60 2.11 -3.95	43.51 2.11 0.00	41.44 2.04 -0.21	38.95 1.82 0.00	38.28 1.79 0.00	41.27 2.00 -0.78	58.25 1.89 -19.37	70.50 2.37 -21.61	60.34 2.33 -13.16	54.32 1.87 -14.98	45.68 1.91 -4.77	39.58 1.85 0.00	38.94 1.52 -2.14
MID___OSWEGATCHIE_HYD 23849	35.96 -1.04 0.00	34.35 -1.06 0.00	34.08 -1.20 0.00	34.03 -1.12 0.00	33.47 -1.11 0.00	35.14 -1.05 0.00	43.92 -1.45 0.00	45.02 -1.30 0.00	40.51 -0.95 0.00	39.28 -1.05 0.00	41.17 -0.97 0.00	39.57 -0.97 0.00	40.03 -1.37 0.00	37.82 -1.37 0.00	36.02 -1.11 0.00	35.32 -1.17 0.00	36.72 -1.77 0.00	35.82 -1.18 0.00	44.88 -1.63 0.00	43.19 -1.66 0.00	35.89 -1.57 0.00	37.55 -1.44 0.00	36.07 -1.66 0.00	34.33 -0.95 0.00
MID___RAQUETTE_HYD 23851	35.45 -1.55 0.00	33.89 -1.52 0.00	33.52 -1.76 0.00	33.57 -1.58 0.00	33.09 -1.49 0.00	34.46 -1.74 0.00	42.56 -2.81 0.00	43.67 -2.64 0.00	39.47 -1.99 0.00	38.19 -2.14 0.00	40.08 -2.07 0.00	38.56 -1.99 0.00	38.91 -2.48 0.00	36.60 -2.59 0.00	35.09 -2.04 0.00	34.48 -2.01 0.00	35.60 -2.89 0.00	35.04 -1.96 0.00	43.35 -3.16 0.00	41.66 -3.18 0.00	34.65 -2.81 0.00	36.54 -2.46 0.00	35.13 -2.60 0.00	33.98 -1.31 0.00
MILLIKEN___1 23584	35.56 -1.44 0.00	34.46 -0.96 0.00	34.51 -0.78 0.00	34.34 -0.81 0.00	33.40 -1.18 0.00	35.43 -0.76 0.00	45.59 -1.18 -1.40	47.47 -1.25 -2.40	41.96 -1.20 -1.70	40.98 -1.21 -1.86	41.70 -1.43 -0.99	39.64 -1.46 -0.56	39.86 -1.53 0.00	37.81 -1.41 -0.03	35.83 -1.30 0.00	35.14 -1.35 0.00	37.18 -1.42 -0.11	38.42 -1.29 -2.72	48.19 -1.35 -3.03	45.39 -1.30 -1.85	38.40 -1.16 -2.10	38.18 -1.48 -0.67	36.26 -1.47 0.00	34.42 -1.16 -0.30
MILLIKEN___2 23585	35.56 -1.44 0.00	34.46 -0.96 0.00	34.51 -0.78 0.00	34.34 -0.81 0.00	33.40 -1.18 0.00	35.43 -0.76 0.00	45.59 -1.18 -1.40	47.47 -1.25 -2.40	41.96 -1.20 -1.70	40.98 -1.21 -1.86	41.70 -1.43 -0.99	39.64 -1.46 -0.56	39.86 -1.53 0.00	37.81 -1.41 -0.03	35.83 -1.30 0.00	35.14 -1.35 0.00	37.18 -1.42 -0.11	38.42 -1.29 -2.72	48.19 -1.35 -3.03	45.39 -1.30 -1.85	38.40 -1.16 -2.10	38.18 -1.48 -0.67	36.26 -1.47 0.00	34.42 -1.16 -0.30
MILLIKEN___DIESEL 23629	35.56 -1.44 0.00	34.46 -0.96 0.00	34.51 -0.78 0.00	34.34 -0.81 0.00	33.40 -1.18 0.00	35.43 -0.76 0.00	45.59 -1.18 -1.40	47.47 -1.25 -2.40	41.96 -1.20 -1.70	40.98 -1.21 -1.86	41.70 -1.43 -0.99	39.64 -1.46 -0.56	39.86 -1.53 0.00	37.81 -1.41 -0.03	35.83 -1.30 0.00	35.14 -1.35 0.00	37.18 -1.42 -0.11	38.42 -1.29 -2.72	48.19 -1.35 -3.03	45.39 -1.30 -1.85	38.40 -1.16 -2.10	38.18 -1.48 -0.67	36.26 -1.47 0.00	34.42 -1.16 -0.30
MILLSEAT___LFGE 323607	36.89 -0.11 0.00	35.66 0.25 0.00	35.35 0.07 0.00	35.33 0.18 0.00	34.37 -0.21 0.00	36.99 0.80 0.00	45.22 -1.18 -1.03	45.89 -2.27 -1.84	40.36 -2.40 -1.30	39.70 -2.06 -1.43	40.33 -2.57 -0.76	38.66 -2.31 -0.43	39.20 -2.19 0.00	37.14 -2.08 -0.02	35.98 -1.15 0.00	35.32 -1.17 0.00	37.19 -1.39 -0.08	37.30 -1.70 -2.00	46.32 -2.42 -2.23	44.23 -1.97 -1.36	37.51 -1.50 -1.55	37.30 -2.18 -0.49	36.71 -1.02 0.00	34.38 -1.13 -0.22
MODEL_CITY_ENERGY 24167	36.41 -0.59 0.00	35.23 -0.18 0.00	34.93 -0.35 0.00	34.91 -0.25 0.00	33.89 -0.69 0.00	36.45 0.25 0.00	44.13 -2.31 -1.07	44.94 -3.24 -1.87	39.55 -3.23 -1.32	38.91 -2.86 -1.45	39.50 -3.41 -0.77	37.93 -3.04 -0.43	38.46 -2.94 0.00	36.43 -2.78 -0.02	35.35 -1.78 0.00	34.67 -1.82 0.00	36.30 -2.27 -0.08	36.46 -2.63 -2.09	45.17 -3.67 -2.33	43.08 -3.18 -1.42	36.68 -2.40 -1.61	36.39 -3.12 -0.51	36.07 -1.66 0.00	33.82 -1.69 -0.23
MODERN_LFGE___ 323580	36.41 -0.59 0.00	35.23 -0.18 0.00	34.93 -0.35 0.00	34.91 -0.25 0.00	33.89 -0.69 0.00	36.45 0.25 0.00	44.13 -2.31 -1.07	44.94 -3.24 -1.87	39.55 -3.23 -1.32	38.91 -2.86 -1.45	39.50 -3.41 -0.77	37.93 -3.04 -0.43	38.46 -2.94 0.00	36.43 -2.78 -0.02	35.35 -1.78 0.00	34.67 -1.82 0.00	36.30 -2.27 -0.08	36.46 -2.63 -2.09	45.17 -3.67 -2.33	43.08 -3.18 -1.42	36.68 -2.40 -1.61	36.39 -3.12 -0.51	36.07 -1.66 0.00	33.82 -1.69 -0.23
MOHAWK_PAPER___DRP 24187	39.55 2.55 0.00	37.89 2.48 0.00	37.72 2.43 0.00	37.44 2.28 0.00	36.55 1.97 0.00	38.11 1.92 0.00	58.14 2.59 -10.19	66.01 2.18 -17.53	56.36 2.53 -12.37	56.31 2.42 -13.57	51.81 2.44 -7.22	46.98 2.39 -4.04	43.80 2.40 0.00	41.76 2.35 -0.22	39.13 2.01 0.00	38.46 1.97 0.00	41.56 2.27 -0.80	58.89 2.07 -19.82	71.28 2.65 -22.12	60.96 2.65 -13.47	54.74 1.95 -15.33	45.99 2.11 -4.88	39.62 1.89 0.00	39.20 1.73 -2.19
MONGAUP___HYD 23641	40.25 3.26 0.00	38.49 3.08 0.00	38.32 3.03 0.00	38.00 2.85 0.00	37.17 2.59 0.00	39.13 2.93 0.00	57.25 4.58 -7.30	63.95 5.09 -12.54	54.96 4.64 -8.85	54.63 4.60 -9.71	52.16 4.85 -5.17	48.02 4.58 -2.89	45.99 4.59 0.00	43.74 4.39 -0.16	41.14 4.01 0.00	40.47 3.98 0.00	43.49 4.43 -0.57	55.51 4.33 -14.18	67.97 5.63 -15.83	59.83 5.34 -9.64	52.85 4.42 -10.97	46.86 4.37 -3.50	41.69 3.96 0.00	39.85 3.00 -1.57
MONTAUK___DIESEL 23721	44.26 6.99 -0.26	42.00 6.59 0.00	42.34 7.06 0.00	41.27 6.12 0.00	41.73 5.50 -1.65	46.82 6.26 -4.37	65.37 8.98 -11.02	75.86 9.91 -19.63	68.61 9.08 -18.07	68.38 8.75 -19.30	67.78 8.72 -16.91	61.67 8.27 -12.86	57.75 8.20 -8.16	54.75 8.43 -7.13	51.86 7.83 -6.90	49.69 7.77 -5.43	52.85 8.24 -6.13	69.65 8.25 -24.40	87.68 11.02 -30.14	84.17 10.45 -28.88	71.86 8.35 -26.04	59.07 8.03 -12.04	50.98 7.17 -6.08	43.49 6.49 -1.71
MUNSVILLE_WIND_PWR 323609	39.92 2.92 0.00	38.28 2.87 0.00	38.18 2.89 0.00	37.96 2.81 0.00	37.10 2.52 0.00	39.74 3.55 0.00	53.03 5.26 -2.40	55.86 5.42 -4.13	48.73 4.35 -2.92	47.76 4.23 -3.20	48.02 4.17 -1.70	45.22 3.73 -0.95	45.04 3.64 0.00	42.77 3.53 -0.05	40.47 3.34 0.00	39.52 3.03 0.00	41.95 3.27 -0.19	44.92 3.26 -4.66	56.74 5.02 -5.21	52.73 4.71 -3.17	44.67 3.60 -3.61	43.50 3.35 -1.15	40.71 2.98 0.00	38.41 2.61 -0.51

SALMON___HYD	36.37	34.77	34.58	34.62	34.27	35.76	44.82	45.85	40.96	39.56	41.51	39.85	40.65	38.29	36.35	35.80	37.49	36.59	45.81	44.04	36.52	38.37	36.71	34.86
24042	-0.63	-0.64	-0.71	-0.53	-0.31	-0.43	-0.54	-0.46	-0.50	-0.77	-0.63	-0.69	-0.75	-0.90	-0.78	-0.69	-1.00	-0.41	-0.70	-0.81	-0.94	-0.62	-1.02	-0.42
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
N.E._GEN_SANDY PD	40.14	38.46	38.28	37.93	37.00	38.80	58.47	65.88	56.50	56.41	52.50	47.83	44.95	42.80	40.10	39.41	42.50	58.32	70.74	61.02	54.54	46.61	40.63	39.91
24062	3.14	3.05	3.00	2.78	2.42	2.61	3.72	3.43	3.65	3.59	3.71	3.57	3.56	3.41	2.97	2.92	3.27	3.07	3.86	3.77	2.96	3.12	2.91	2.61
	0.00	0.00	0.00	0.00	0.00	0.00	-9.38	-16.14	-11.39	-12.49	-6.65	-3.72	0.00	-0.20	0.00	0.00	-0.74	-18.25	-20.37	-12.40	-14.12	-4.50	0.00	-2.01
NARROWS_GT1_1	40.82	38.85	38.68	38.25	37.49	39.42	58.34	65.51	56.25	56.08	57.39	55.91	52.88	51.95	51.94	51.93	54.49	60.28	86.19	80.59	80.38	55.89	48.59	40.82
24228	3.81	3.43	3.39	3.09	2.90	3.22	4.99	5.46	5.10	5.12	5.48	5.23	5.26	5.02	4.60	4.52	5.00	4.81	6.28	5.74	4.94	4.95	4.68	3.81
	-0.01	-0.01	-0.01	-0.01	-0.01	0.00	-7.98	-13.73	-9.69	-10.63	-9.77	-10.14	-6.23	-7.74	-10.20	-10.92	-11.00	-18.47	-33.40	-30.00	-37.98	-11.94	-6.19	-1.72
NARROWS_GT1_2	40.82	38.85	38.68	38.25	37.49	39.42	58.34	65.51	56.25	56.08	57.39	55.91	52.88	51.95	51.94	51.93	54.49	60.28	86.19	80.59	80.38	55.89	48.59	40.82
24229	3.81	3.43	3.39	3.09	2.90	3.22	4.99	5.46	5.10	5.12	5.48	5.23	5.26	5.02	4.60	4.52	5.00	4.81	6.28	5.74	4.94	4.95	4.68	3.81
	-0.01	-0.01	-0.01	-0.01	-0.01	0.00	-7.98	-13.73	-9.69	-10.63	-9.77	-10.14	-6.23	-7.74	-10.20	-10.92	-11.00	-18.47	-33.40	-30.00	-37.98	-11.94	-6.19	-1.72
NARROWS_GT1_3	40.82	38.85	38.68	38.25	37.49	39.42	58.34	65.51	56.25	56.08	57.39	55.91	52.88	51.95	51.94	51.93	54.49	60.28	86.19	80.59	80.38	55.89	48.59	40.82
24230	3.81	3.43	3.39	3.09	2.90	3.22	4.99	5.46	5.10	5.12	5.48	5.23	5.26	5.02	4.60	4.52	5.00	4.81	6.28	5.74	4.94	4.95	4.68	3.81
	-0.01	-0.01	-0.01	-0.01	-0.01	0.00	-7.98	-13.73	-9.69	-10.63	-9.77	-10.14	-6.23	-7.74	-10.20	-10.92	-11.00	-18.47	-33.40	-30.00	-37.98	-11.94	-6.19	-1.72
NARROWS_GT1_4	40.82	38.85	38.68	38.25	37.49	39.42	58.34	65.51	56.25	56.08	57.39	55.91	52.88	51.95	51.94	51.93	54.49	60.28	86.19	80.59	80.38	55.89	48.59	40.82
24231	3.81	3.43	3.39	3.09	2.90	3.22	4.99	5.46	5.10	5.12	5.48	5.23	5.26	5.02	4.60	4.52	5.00	4.81	6.28	5.74	4.94	4.95	4.68	3.81
	-0.01	-0.01	-0.01	-0.01	-0.01	0.00	-7.98	-13.73	-9.69	-10.63	-9.77	-10.14	-6.23	-7.74	-10.20	-10.92	-11.00	-18.47	-33.40	-30.00	-37.98	-11.94	-6.19	-1.72
NARROWS_GT1_5	40.82	38.85	38.68	38.25	37.49	39.42	58.34	65.51	56.25	56.08	57.39	55.91	52.88	51.95	51.94	51.93	54.49	60.28	86.19	80.59	80.38	55.89	48.59	40.82
24232	3.81	3.43	3.39	3.09	2.90	3.22	4.99	5.46	5.10	5.12	5.48	5.23	5.26	5.02	4.60	4.52	5.00	4.81	6.28	5.74	4.94	4.95	4.68	3.81
	-0.01	-0.01	-0.01	-0.01	-0.01	0.00	-7.98	-13.73	-9.69	-10.63	-9.77	-10.14	-6.23	-7.74	-10.20	-10.92	-11.00	-18.47	-33.40	-30.00	-37.98	-11.94	-6.19	-1.72
NARROWS_GT1_6	40.82	38.85	38.68	38.25	37.49	39.42	58.34	65.51	56.25	56.08	57.39	55.91	52.88	51.95	51.94	51.93	54.49	60.28	86.19	80.59	80.38	55.89	48.59	40.82
24233	3.81	3.43	3.39	3.09	2.90	3.22	4.99	5.46	5.10	5.12	5.48	5.23	5.26	5.02	4.60	4.52	5.00	4.81	6.28	5.74	4.94	4.95	4.68	3.81
	-0.01	-0.01	-0.01	-0.01	-0.01	0.00	-7.98	-13.73	-9.69	-10.63	-9.77	-10.14	-6.23	-7.74	-10.20	-10.92	-11.00	-18.47	-33.40	-30.00	-37.98	-11.94	-6.19	-1.72
NARROWS_GT1_7	40.82	38.85	38.68	38.25	37.49	39.42	58.34	65.51	56.25	56.08	57.39	55.91	52.88	51.95	51.94	51.93	54.49	60.28	86.19	80.59	80.38	55.89	48.59	40.82
24234	3.81	3.43	3.39	3.09	2.90	3.22	4.99	5.46	5.10	5.12	5.48	5.23	5.26	5.02	4.60	4.52	5.00	4.81	6.28	5.74	4.94	4.95	4.68	3.81
	-0.01	-0.01	-0.01	-0.01	-0.01	0.00	-7.98	-13.73	-9.69	-10.63	-9.77	-10.14	-6.23	-7.74	-10.20	-10.92	-11.00	-18.47	-33.40	-30.00	-37.98	-11.94	-6.19	-1.72
NARROWS_GT1_8	40.82	38.85	38.68	38.25	37.49	39.42	58.34	65.51	56.25	56.08	57.39	55.91	52.88	51.95	51.94	51.93	54.49	60.28	86.19	80.59	80.38	55.89	48.59	40.82
24235	3.81	3.43	3.39	3.09	2.90	3.22	4.99	5.46	5.10	5.12	5.48	5.23	5.26	5.02	4.60	4.52	5.00	4.81	6.28	5.74	4.94	4.95	4.68	3.81
	-0.01	-0.01	-0.01	-0.01	-0.01	0.00	-7.98	-13.73	-9.69	-10.63	-9.77	-10.14	-6.23	-7.74	-10.20	-10.92	-11.00	-18.47	-33.40	-30.00	-37.98	-11.94	-6.19	-1.72
NARROWS_GT2_1	40.82	38.85	38.68	38.25	37.49	39.42	58.34	65.51	56.25	56.08	57.39	55.91	52.88	51.95	51.94	51.93	54.49	60.28	86.19	80.59	80.38	55.89	48.59	40.82
24236	3.81	3.43	3.39	3.09	2.90	3.22	4.99	5.46	5.10	5.12	5.48	5.23	5.26	5.02	4.60	4.52	5.00	4.81	6.28	5.74	4.94	4.95	4.68	3.81
	-0.01	-0.01	-0.01	-0.01	-0.01	0.00	-7.98	-13.73	-9.69	-10.63	-9.77	-10.14	-6.23	-7.74	-10.20	-10.92	-11.00	-18.47	-33.40	-30.00	-37.98	-11.94	-6.19	-1.72
NARROWS_GT2_2	40.82	38.85	38.68	38.25	37.49	39.42	58.34	65.51	56.25	56.08	57.39	55.91	52.88	51.95	51.94	51.93	54.49	60.28	86.19	80.59	80.38	55.89	48.59	40.82
24237	3.81	3.43	3.39	3.09	2.90	3.22	4.99	5.46	5.10	5.12	5.48	5.23	5.26	5.02	4.60	4.52	5.00	4.81	6.28	5.74	4.94	4.95	4.68	3.81
	-0.01	-0.01	-0.01	-0.01	-0.01	0.00	-7.98	-13.73	-9.69	-10.63	-9.77	-10.14	-6.23	-7.74	-10.20	-10.92	-11.00	-18.47	-33.40	-30.00	-37.98	-11.94	-6.19	-1.72
NARROWS_GT2_3	40.82	38.85	38.68	38.25	37.49	39.42	58.34	65.51	56.25	56.08	57.39	55.91	52.88	51.95	51.94	51.93	54.49	60.28	86.19	80.59	80.38	55.89	48.59	40.82
24238	3.81	3.43	3.39	3.09	2.90	3.22	4.99	5.46	5.10	5.12	5.48	5.23	5.26	5.02	4.60	4.52	5.00	4.81	6.28	5.74	4.94	4.95	4.68	3.81
	-0.01	-0.01	-0.01	-0.01	-0.01	0.00	-7.98	-13.73	-9.69	-10.63	-9.77	-10.14	-6.23	-7.74	-10.20	-10.92	-11.00	-18.47	-33.40	-30.00	-37.98	-11.94	-6.19	-1.72
NARROWS_GT2_4	40.82	38.85	38.68	38.25	37.49	39.42	58.34	65.51	56.25	56.08	57.39	55.91	52.88	51.95	51.94	51.93	54.49	60.28	86.19	80.59	80.38	55.89	48.59	40.82
24239	3.81	3.43	3.39	3.09	2.90	3.22	4.99	5.46	5.10	5.12	5.48	5.23	5.26	5.02	4.60	4.52	5.00	4.81	6.28	5.74	4.94	4.95	4.68	3.81
	-0.01	-0.01	-0.01	-0.01	-0.01	0.00	-7.98	-13.73	-9.69	-10.63	-9.77	-10.14	-6.23	-7.74	-10.20	-10.92	-11.00	-18.47	-33.40	-30.00	-37.98	-11.94	-6.19	-1.72
NARROWS_GT2_5	40.82	38.85	38.68	38.25	37.49	39.42	58.34	65.51	56.25	56.08	57.39	55.91	52.88	51.95	51.94	51.93	54.49	60.28	86.19	80.59	80.38	55.89	48.59	40.82
24240	3.81	3.43	3.39	3.09	2.90	3.22	4.99	5.46	5.10	5.12	5.48	5.23	5.26	5.02	4.60	4.52	5.00	4.81	6.28	5.74	4.94	4.95	4.68	3.81
	-0.01	-0.01	-0.01	-0.01	-0.01	0.00	-7.98	-13.73	-9.69	-10.63	-9.77	-10.14	-6.23	-7.74	-10.20	-10.92	-11.00	-18.47	-33.40	-30.00	-37.98	-11.94	-6.19	-1.72
NARROWS_GT2_6	40.82	38.85	38.68	38.25	37.49	39.42	58.34	65.51	56.25	56.08	57.39	55.91	52.88	51.95	51.94	51.93	54.49	60.28	86.19	80.59	80.38	55.89	48.59	40.82
24241	3.81	3.43	3.39	3.09	2.90	3.22	4.99	5.46	5.10	5.12	5.48	5.23	5.26	5.02	4.60	4.52	5.00	4.81	6.28	5.74	4.94	4.95	4.68	3.81
	-0.01	-0.01	-0.01	-0.01	-0.01	0.00	-7.98	-13.73	-9.69	-10.63	-9.77	-10.14	-6.23	-7.74	-10.20	-10.92	-11.00	-18.47	-33.40	-30.00	-37.98	-11.94	-6.19	-1.72

NARROWS_GT2_7 24242	40.82 3.81 -0.01	38.85 3.43 -0.01	38.68 3.39 -0.01	38.25 3.09 -0.01	37.49 2.90 -0.01	39.42 3.22 0.00	58.34 4.99 -7.98	65.51 5.46 -13.73	56.25 5.10 -9.69	56.08 5.12 -10.63	57.39 5.48 -9.77	55.91 5.23 -10.14	52.88 5.26 -6.23	51.95 5.02 -7.74	51.94 4.60 -10.20	51.93 4.52 -10.92	54.49 5.00 -11.00	60.28 4.81 -18.47	86.19 6.28 -33.40	80.59 5.74 -30.00	80.38 4.94 -37.98	55.89 4.95 -11.94	48.59 4.68 -6.19	40.82 3.81 -1.72
NARROWS_GT2_8 24243	40.82 3.81 -0.01	38.85 3.43 -0.01	38.68 3.39 -0.01	38.25 3.09 -0.01	37.49 2.90 -0.01	39.42 3.22 0.00	58.34 4.99 -7.98	65.51 5.46 -13.73	56.25 5.10 -9.69	56.08 5.12 -10.63	57.39 5.48 -9.77	55.91 5.23 -10.14	52.88 5.26 -6.23	51.95 5.02 -7.74	51.94 4.60 -10.20	51.93 4.52 -10.92	54.49 5.00 -11.00	60.28 4.81 -18.47	86.19 6.28 -33.40	80.59 5.74 -30.00	80.38 4.94 -37.98	55.89 4.95 -11.94	48.59 4.68 -6.19	40.82 3.81 -1.72
NEG CAPITAL___MECHNVIL 23645	40.77 3.77 0.00	39.09 3.68 0.00	38.92 3.63 0.00	38.60 3.44 0.00	37.62 3.04 0.00	39.38 3.19 0.00	59.49 3.99 -10.13	67.08 3.33 -17.43	57.45 3.69 -12.30	57.25 3.43 -13.49	52.65 3.33 -7.18	47.81 3.24 -4.02	44.66 3.27 0.00	42.62 3.21 -0.22	39.88 2.75 0.00	39.19 2.70 0.00	42.33 3.04 -0.80	59.52 2.81 -19.71	72.27 3.77 -22.00	62.01 3.77 -13.40	55.56 2.85 -15.25	46.93 3.08 -4.86	40.52 2.79 0.00	40.14 2.68 -2.18
NEG CENTRAL_HIGH_ACRES 23767	35.70 -1.29 0.00	34.38 -1.03 0.00	34.15 -1.13 0.00	34.06 -1.09 0.00	33.33 -1.24 0.00	35.54 -0.65 0.00	44.59 -1.63 -0.86	45.79 -1.99 -1.47	40.55 -1.95 -1.04	39.66 -1.81 -1.14	40.60 -2.15 -0.61	38.82 -2.07 -0.34	39.37 -2.03 0.00	37.29 -1.92 -0.02	35.64 -1.49 0.00	35.03 -1.46 0.00	36.86 -1.69 -0.07	36.89 -1.78 -1.67	46.14 -2.23 -1.86	43.97 -2.02 -1.14	37.14 -1.61 -1.29	37.30 -2.11 -0.41	36.07 -1.66 0.00	33.78 -1.69 -0.18
NEG CENTRAL___DRP 24199	36.96 -0.04 0.00	35.48 0.07 0.00	35.32 0.04 0.00	35.15 0.00 0.00	34.41 -0.17 0.00	36.59 0.40 0.00	46.73 0.41 -0.95	48.23 0.28 -1.64	42.74 0.12 -1.16	41.72 0.12 -1.27	42.74 -0.08 -0.68	40.76 -0.16 -0.38	41.19 -0.21 0.00	39.05 -0.16 -0.02	37.13 0.00 0.00	36.45 -0.04 0.00	38.49 -0.08 -0.07	38.74 -0.11 -1.86	48.68 0.09 -2.07	46.29 0.18 -1.26	38.97 0.07 -1.44	39.14 -0.31 -0.46	37.58 -0.15 0.00	35.17 -0.32 -0.20
NEG CENTRAL___INDECK 23768	38.48 1.48 0.00	37.04 1.63 0.00	36.77 1.48 0.00	36.63 1.48 0.00	35.79 1.21 0.00	38.51 2.32 0.00	48.80 2.18 -1.25	50.37 1.90 -2.16	44.35 1.37 -1.53	43.45 1.45 -1.67	44.09 1.05 -0.89	41.97 0.93 -0.50	42.39 0.99 0.00	40.12 0.90 -0.03	38.43 1.30 0.00	37.69 1.20 0.00	39.74 1.15 -0.10	40.36 0.92 -2.44	50.63 1.40 -2.72	48.03 1.52 -1.66	40.55 1.20 -1.89	40.18 0.58 -0.60	38.79 1.06 0.00	36.22 0.67 -0.27
NEG CENTRAL___SENECA 23627	37.22 0.22 0.00	35.77 0.35 0.00	35.60 0.32 0.00	35.43 0.28 0.00	34.65 0.07 0.00	36.99 0.80 0.00	47.24 0.82 -1.06	48.77 0.65 -1.81	43.16 0.41 -1.28	42.14 0.40 -1.41	43.06 0.17 -0.75	41.00 0.04 -0.42	41.44 0.04 0.00	39.25 0.04 -0.02	37.39 0.26 0.00	36.67 0.18 0.00	38.69 0.12 -0.08	39.13 0.07 -2.05	49.17 0.37 -2.29	46.69 0.45 -1.39	39.35 0.30 -1.59	39.31 -0.19 -0.51	37.77 0.04 0.00	35.34 -0.18 -0.23
NEG CENTRAL___STATE_STREET 24147	37.26 0.26 0.00	35.87 0.46 0.00	35.78 0.49 0.00	35.61 0.46 0.00	34.75 0.17 0.00	36.99 0.80 0.00	47.33 1.00 -0.96	48.89 0.93 -1.65	43.29 0.66 -1.17	42.26 0.65 -1.28	43.29 0.46 -0.68	41.25 0.32 -0.38	41.73 0.33 0.00	39.52 0.31 -0.02	37.58 0.45 0.00	36.82 0.33 0.00	38.91 0.35 -0.08	39.24 0.37 -1.87	49.43 0.84 -2.09	46.93 0.81 -1.27	39.51 0.60 -1.45	39.65 0.19 -0.46	37.92 0.19 0.00	35.60 0.11 -0.21
NEG MILLWOOD___DRP 24198	40.51 3.51 0.00	38.63 3.22 0.00	38.46 3.18 0.00	38.07 2.92 0.00	37.21 2.63 0.00	39.23 3.04 0.00	58.51 4.99 -8.15	65.71 5.37 -14.02	56.12 4.73 -9.94	55.83 4.60 -10.90	52.75 4.80 -5.80	48.37 4.58 -3.25	46.03 4.64 0.00	43.95 4.59 -0.17	41.29 4.16 0.00	40.61 4.12 0.00	43.60 4.46 -0.64	57.22 4.37 -15.86	69.79 5.58 -17.70	60.78 5.16 -10.78	54.07 4.35 -12.27	47.23 4.33 -3.91	41.95 4.23 0.00	40.46 3.42 -1.75
NEG NORTH_FLCN_SEA 23793	36.89 -0.11 0.00	35.34 -0.07 0.00	35.18 -0.11 0.00	35.19 0.04 0.00	34.82 0.24 0.00	36.30 0.11 0.00	45.46 0.09 0.00	46.45 0.14 0.00	41.42 -0.04 0.00	40.09 -0.24 0.00	42.02 -0.13 0.00	40.38 -0.16 0.00	41.27 -0.12 0.00	38.96 -0.24 0.00	36.91 -0.22 0.00	36.31 -0.18 0.00	38.18 -0.31 0.00	37.07 0.07 0.00	46.46 -0.05 0.00	44.76 -0.09 0.00	37.16 -0.30 0.00	39.00 0.00 0.00	37.43 -0.30 0.00	35.39 0.11 0.00
NEG NORTH_KES_CHATGAY 23792	36.07 -0.92 0.00	34.53 -0.89 0.00	34.40 -0.88 0.00	34.45 -0.70 0.00	34.10 -0.48 0.00	35.47 -0.72 0.00	44.37 -1.00 0.00	45.34 -0.97 0.00	40.46 -1.00 0.00	39.16 -1.17 0.00	41.05 -1.10 0.00	39.49 -1.05 0.00	40.32 -1.08 0.00	38.09 -1.10 0.00	36.05 -1.08 0.00	35.51 -0.99 0.00	37.34 -1.15 0.00	36.22 -0.78 0.00	45.39 -1.12 0.00	43.68 -1.17 0.00	36.34 -1.12 0.00	38.14 -0.86 0.00	36.60 -1.13 0.00	34.61 -0.67 0.00
NEG NORTH___ALICE_FALLS 23915	36.74 -0.26 0.00	35.16 -0.25 0.00	35.00 -0.28 0.00	35.01 -0.14 0.00	34.65 0.07 0.00	36.16 -0.04 0.00	45.32 -0.05 0.00	46.31 0.00 0.00	41.29 -0.17 0.00	39.93 -0.40 0.00	41.85 -0.30 0.00	40.22 -0.32 0.00	41.10 -0.29 0.00	38.80 -0.39 0.00	36.72 -0.41 0.00	36.16 -0.33 0.00	38.03 -0.46 0.00	36.96 -0.04 0.00	46.37 -0.14 0.00	44.62 -0.22 0.00	37.05 -0.41 0.00	38.84 -0.16 0.00	37.24 -0.49 0.00	35.21 -0.07 0.00
NEG NORTH___LWR_SARANAC 23913	36.74 -0.26 0.00	35.16 -0.25 0.00	35.00 -0.28 0.00	35.01 -0.14 0.00	34.65 0.07 0.00	36.16 -0.04 0.00	45.32 -0.05 0.00	46.31 0.00 0.00	41.29 -0.17 0.00	39.93 -0.40 0.00	41.85 -0.30 0.00	40.22 -0.32 0.00	41.10 -0.29 0.00	38.80 -0.39 0.00	36.72 -0.41 0.00	36.16 -0.33 0.00	38.03 -0.46 0.00	36.96 -0.04 0.00	46.37 -0.14 0.00	44.62 -0.22 0.00	37.05 -0.41 0.00	38.84 -0.16 0.00	37.24 -0.49 0.00	35.21 -0.07 0.00
NEG NORTH___PLATTSBURG 23628	36.74 -0.26 0.00	35.16 -0.25 0.00	35.00 -0.28 0.00	35.01 -0.14 0.00	34.65 0.07 0.00	36.16 -0.04 0.00	45.32 -0.05 0.00	46.31 0.00 0.00	41.29 -0.17 0.00	39.93 -0.40 0.00	41.85 -0.30 0.00	40.22 -0.32 0.00	41.10 -0.29 0.00	38.80 -0.39 0.00	36.72 -0.41 0.00	36.16 -0.33 0.00	38.03 -0.46 0.00	36.96 -0.04 0.00	46.37 -0.14 0.00	44.62 -0.22 0.00	37.05 -0.41 0.00	38.84 -0.16 0.00	37.24 -0.49 0.00	35.21 -0.07 0.00
NEG WEST_LEA_LOCKPORT 23791	36.52 -0.48 0.00	35.34 -0.07 0.00	35.04 -0.25 0.00	34.98 -0.18 0.00	33.99 -0.59 0.00	36.56 0.36 0.00	44.30 -2.13 -1.07	45.16 -3.01 -1.86	39.71 -3.07 -1.32	39.07 -2.70 -1.44	39.67 -3.25 -0.77	38.05 -2.92 -0.43	38.62 -2.77 0.00	36.59 -2.63 -0.02	35.46 -1.67 0.00	34.81 -1.68 0.00	36.46 -2.12 -0.08	36.59 -2.48 -2.07	45.34 -3.49 -2.31	43.30 -2.96 -1.41	36.82 -2.25 -1.60	36.54 -2.96 -0.51	36.18 -1.55 0.00	33.96 -1.55 -0.23
NEG WEST___LANCASTR 23811	37.00 0.00 0.00	35.77 0.35 0.00	35.46 0.18 0.00	35.40 0.25 0.00	34.41 -0.17 0.00	36.99 0.80 0.00	45.25 -1.27 -1.15	46.32 -1.99 -2.00	40.72 -2.16 -1.41	40.11 -1.77 -1.55	40.65 -2.32 -0.83	38.94 -2.07 -0.46	39.45 -1.95 0.00	37.41 -1.80 -0.02	36.24 -0.89 0.00	35.54 -0.95 0.00	37.27 -1.31 -0.09	37.58 -1.66 -2.24	46.64 -2.37 -2.51	44.49 -1.88 -1.53	37.74 -1.46 -1.74	37.37 -2.18 -0.55	36.90 -0.83 0.00	34.54 -0.99 -0.25

NEG_PENN_ALLEGHNY 23528	37.89 0.89 0.00	36.23 0.81 0.00	36.06 0.78 0.00	35.82 0.67 0.00	35.06 0.48 0.00	37.14 0.94 0.00	49.36 1.36 -2.63	52.24 1.39 -4.53	45.78 1.12 -3.20	45.01 1.17 -3.51	45.07 1.05 -1.87	42.52 0.93 -1.05	42.31 0.91 0.00	40.11 0.86 -0.06	37.98 0.85 0.00	37.26 0.77 0.00	39.58 0.89 -0.21	42.94 0.81 -5.12	53.49 1.26 -5.72	49.54 1.21 -3.48	42.40 0.97 -3.96	40.96 0.70 -1.26	38.56 0.83 0.00	36.45 0.60 -0.57
NEG__GEN_MONROE 24207	37.04 0.04 0.00	35.73 0.32 0.00	35.46 0.18 0.00	35.40 0.25 0.00	34.58 0.00 0.00	37.10 0.90 0.00	46.15 -0.14 -0.92	47.60 -0.23 -1.52	42.12 -0.41 -1.07	41.18 -0.32 -1.18	42.10 -0.67 -0.63	40.20 -0.69 -0.35	40.77 -0.62 0.00	38.62 -0.59 -0.02	36.98 -0.15 0.00	36.34 -0.15 0.00	37.99 -0.58 -0.07	38.01 -0.78 -1.78	47.48 -1.02 -1.99	45.25 -0.81 -1.21	38.24 -0.60 -1.38	38.27 -1.17 -0.44	37.20 -0.53 0.00	34.81 -0.67 -0.20
NEPA__ENERGY 23901	36.30 -0.70 0.00	34.95 -0.46 0.00	34.75 -0.53 0.00	34.55 -0.60 0.00	33.61 -0.97 0.00	35.83 -0.36 0.00	45.54 -1.41 -1.58	47.38 -1.67 -2.73	41.40 -1.99 -1.93	40.79 -1.65 -2.12	41.25 -2.02 -1.13	39.15 -2.03 -0.63	39.24 -2.15 0.00	37.19 -2.04 -0.03	35.53 -1.60 0.00	34.81 -1.68 0.00	36.81 -1.81 -0.12	38.01 -2.07 -3.08	47.48 -2.47 -3.44	44.79 -2.15 -2.09	38.12 -1.72 -2.38	37.45 -2.30 -0.76	36.48 -1.25 0.00	34.35 -1.27 -0.34
NEVERSINK__HYD 23608	39.51 2.52 0.00	37.75 2.34 0.00	37.61 2.33 0.00	37.37 2.21 0.00	36.52 1.94 0.00	38.37 2.17 0.00	55.66 3.40 -6.89	61.82 3.66 -11.85	53.10 3.28 -8.36	52.81 3.31 -9.17	50.48 3.46 -4.88	46.52 3.24 -2.73	44.58 3.19 0.00	42.43 3.10 -0.15	39.91 2.78 0.00	39.26 2.77 0.00	42.11 3.08 -0.54	53.39 3.00 -13.39	65.46 4.00 -14.95	57.67 3.72 -9.10	50.93 3.11 -10.36	45.34 3.04 -3.30	40.75 3.02 0.00	39.16 2.40 -1.48
NEWTON__FALLS_HYD 23847	35.96 -1.04 0.00	34.35 -1.06 0.00	34.08 -1.20 0.00	34.03 -1.12 0.00	33.47 -1.11 0.00	35.14 -1.05 0.00	43.92 -1.45 0.00	45.02 -1.30 0.00	40.51 -0.95 0.00	39.28 -1.05 0.00	41.17 -0.97 0.00	39.57 -0.97 0.00	40.03 -1.37 0.00	37.82 -1.37 0.00	36.02 -1.11 0.00	35.32 -1.17 0.00	36.72 -1.77 0.00	35.82 -1.18 0.00	44.88 -1.63 0.00	43.19 -1.66 0.00	35.89 -1.57 0.00	37.55 -1.44 0.00	36.07 -1.66 0.00	34.33 -0.95 0.00
NIAGARA____ 23760	36.04 -0.96 0.00	34.92 -0.50 0.00	34.61 -0.67 0.00	34.59 -0.56 0.00	33.58 -1.00 0.00	36.05 -0.14 0.00	43.57 -2.86 -1.06	44.36 -3.80 -1.84	39.03 -3.73 -1.30	38.41 -3.35 -1.43	39.03 -3.88 -0.76	37.44 -3.53 -0.43	38.00 -3.39 0.00	36.00 -3.21 -0.02	34.90 -2.23 0.00	34.26 -2.23 0.00	35.84 -2.73 -0.08	36.00 -3.07 -2.07	44.50 -4.33 -2.31	42.49 -3.77 -1.41	36.22 -2.85 -1.60	35.96 -3.55 -0.51	35.65 -2.08 0.00	33.47 -2.05 -0.23
NINE_MILE_1 23575	36.04 -0.96 0.00	34.49 -0.92 0.00	34.37 -0.92 0.00	34.20 -0.95 0.00	33.58 -1.00 0.00	35.36 -0.83 0.00	44.72 -1.13 -0.48	45.94 -1.20 -0.83	40.93 -1.12 -0.59	39.88 -1.09 -0.64	41.31 -1.18 -0.34	39.56 -1.18 -0.19	40.19 -1.20 0.00	38.10 -1.10 -0.01	36.16 -0.97 0.00	35.51 -0.99 0.00	37.45 -1.08 -0.04	36.90 -1.04 -0.94	46.30 -1.26 -1.05	44.32 -1.17 -0.64	37.29 -0.90 -0.73	38.14 -1.09 -0.23	36.75 -0.98 0.00	34.47 -0.92 -0.10
NINE_MILE_2 23744	36.04 -0.96 0.00	34.53 -0.89 0.00	34.37 -0.92 0.00	34.20 -0.95 0.00	33.58 -1.00 0.00	35.36 -0.83 0.00	44.71 -1.13 -0.48	45.93 -1.20 -0.82	40.92 -1.12 -0.58	39.92 -1.05 -0.64	41.30 -1.18 -0.34	39.56 -1.18 -0.19	40.19 -1.20 0.00	38.10 -1.10 -0.01	36.16 -0.97 0.00	35.51 -0.99 0.00	37.49 -1.04 -0.04	36.90 -1.04 -0.93	46.29 -1.26 -1.04	44.32 -1.17 -0.63	37.28 -0.90 -0.72	38.13 -1.09 -0.23	36.75 -0.98 0.00	34.47 -0.92 -0.10
NM_CAPITAL__DRP 24208	39.29 2.29 0.00	37.64 2.23 0.00	37.47 2.19 0.00	37.19 2.04 0.00	36.27 1.69 0.00	37.82 1.63 0.00	57.69 2.22 -10.10	65.59 1.90 -17.38	55.97 2.24 -12.27	55.96 2.18 -13.45	51.49 2.19 -7.16	46.74 2.19 -4.01	43.59 2.19 0.00	41.52 2.12 -0.21	38.95 1.82 0.00	38.28 1.79 0.00	41.32 2.04 -0.79	58.50 1.85 -19.65	70.77 2.33 -21.93	60.58 2.38 -13.36	54.39 1.72 -15.20	45.71 1.87 -4.84	39.43 1.70 0.00	38.97 1.52 -2.17
NM_CENTRAL__DRP 24181	36.81 -0.18 0.00	35.27 -0.14 0.00	35.11 -0.18 0.00	34.94 -0.21 0.00	34.27 -0.31 0.00	36.19 0.00 0.00	46.09 0.09 -0.63	47.44 0.05 -1.08	42.27 0.04 -0.77	41.21 0.04 -0.85	42.51 -0.08 -0.45	40.67 -0.12 -0.25	41.23 -0.17 0.00	39.09 -0.12 -0.01	37.09 -0.04 0.00	36.38 -0.11 0.00	38.42 -0.12 -0.05	38.11 -0.11 -1.22	47.87 0.00 -1.36	45.68 0.00 -0.83	38.44 0.04 -0.95	39.10 -0.19 -0.30	37.58 -0.15 0.00	35.17 -0.25 -0.13
NM_FRONTIER__DRP 24179	36.22 -0.78 0.00	35.09 -0.32 0.00	34.79 -0.49 0.00	34.76 -0.39 0.00	33.75 -0.83 0.00	36.27 0.07 0.00	43.77 -2.68 -1.08	44.57 -3.61 -1.87	39.22 -3.57 -1.32	38.60 -3.19 -1.45	39.21 -3.71 -0.77	37.65 -3.32 -0.43	38.21 -3.19 0.00	36.16 -3.06 -0.02	35.09 -2.04 0.00	34.45 -2.04 0.00	36.00 -2.58 -0.08	36.21 -2.89 -2.10	44.76 -4.09 -2.34	42.73 -3.54 -1.43	36.43 -2.66 -1.63	36.12 -3.39 -0.52	35.84 -1.89 0.00	33.65 -1.87 -0.23
NM_ST_REGIS__HYD 24053	35.63 -1.37 0.00	34.10 -1.31 0.00	33.77 -1.52 0.00	33.82 -1.34 0.00	33.37 -1.21 0.00	34.75 -1.45 0.00	43.10 -2.27 0.00	44.18 -2.13 0.00	39.80 -1.66 0.00	38.51 -1.81 0.00	40.42 -1.73 0.00	38.88 -1.66 0.00	39.32 -2.07 0.00	37.00 -2.19 0.00	35.35 -1.78 0.00	34.78 -1.72 0.00	36.03 -2.46 0.00	35.41 -1.59 0.00	43.95 -2.56 0.00	42.25 -2.60 0.00	35.10 -2.36 0.00	36.97 -2.03 0.00	35.50 -2.23 0.00	34.19 -1.09 0.00
NORTHPORT__1 23551	41.78 4.51 -0.27	39.62 4.21 0.00	39.94 4.66 0.00	38.95 3.80 0.00	39.70 3.46 -1.66	44.46 3.87 -4.40	61.92 5.53 -11.02	71.92 5.97 -19.63	65.17 5.64 -18.07	65.20 5.57 -19.30	64.79 5.73 -16.91	58.87 5.47 -12.86	55.23 5.67 -8.16	51.91 5.60 -7.12	49.12 5.12 -6.87	46.95 5.07 -5.39	50.09 5.50 -6.09	66.61 5.22 -24.40	83.49 6.84 -30.14	80.14 6.41 -28.88	68.90 5.39 -26.04	56.12 5.11 -12.01	48.68 4.90 -6.05	41.16 4.16 -1.71
NORTHPORT__2 23552	41.78 4.51 -0.27	39.62 4.21 0.00	39.94 4.66 0.00	38.95 3.80 0.00	39.70 3.46 -1.66	44.46 3.87 -4.40	61.92 5.53 -11.02	71.92 5.97 -19.63	65.17 5.64 -18.07	65.20 5.57 -19.30	64.79 5.73 -16.91	58.87 5.47 -12.86	55.23 5.67 -8.16	51.91 5.60 -7.12	49.12 5.12 -6.87	46.95 5.07 -5.39	50.09 5.50 -6.09	66.61 5.22 -24.40	83.49 6.84 -30.14	80.14 6.41 -28.88	68.90 5.39 -26.04	56.12 5.11 -12.01	48.68 4.90 -6.05	41.16 4.16 -1.71
NORTHPORT__3 23553	41.37 4.11 -0.26	39.16 3.75 0.00	39.52 4.23 0.00	38.52 3.37 0.00	39.30 3.08 -1.65	44.03 3.47 -4.36	61.33 4.95 -11.02	71.32 5.37 -19.63	64.71 5.18 -18.07	64.71 5.08 -19.30	64.33 5.27 -16.91	58.43 5.03 -12.86	54.77 5.22 -8.16	51.36 5.06 -7.12	48.64 4.64 -6.86	46.44 4.56 -5.38	49.63 5.04 -6.09	66.02 4.62 -24.40	82.56 5.91 -30.14	79.24 5.52 -28.88	68.15 4.65 -26.04	55.72 4.72 -12.01	48.30 4.53 -6.05	40.74 3.74 -1.71
NORTHPORT__4 23650	41.37 4.11 -0.26	39.16 3.75 0.00	39.52 4.23 0.00	38.52 3.37 0.00	39.30 3.08 -1.65	44.03 3.47 -4.36	61.33 4.95 -11.02	71.32 5.37 -19.63	64.71 5.18 -18.07	64.71 5.08 -19.30	64.33 5.27 -16.91	58.43 5.03 -12.86	54.77 5.22 -8.16	51.36 5.06 -7.12	48.64 4.64 -6.86	46.44 4.56 -5.38	49.63 5.04 -6.09	66.02 4.62 -24.40	82.56 5.91 -30.14	79.24 5.52 -28.88	68.15 4.65 -26.04	55.72 4.72 -12.01	48.30 4.53 -6.05	40.74 3.74 -1.71

NORTHPORT___IC 23718	41.78 4.51 -0.27	39.62 4.21 0.00	39.94 4.66 0.00	38.95 3.80 0.00	39.70 3.46 -1.66	44.46 3.87 -4.40	61.92 5.53 -11.02	71.92 5.97 -19.63	65.17 5.64 -18.07	65.20 5.57 -19.30	64.79 5.73 -16.91	58.87 5.47 -12.86	55.23 5.67 -8.16	51.91 5.60 -7.12	49.12 5.12 -6.87	46.95 5.07 -5.39	50.09 5.50 -6.09	66.61 5.22 -24.40	83.49 6.84 -30.14	80.14 6.41 -28.88	68.90 5.39 -26.04	56.12 5.11 -12.01	48.68 4.90 -6.05	41.16 4.16 -1.71
NPX_GEN_1385_PROXY 323591	41.78 4.51 -0.27	39.62 4.21 0.00	39.94 4.66 0.00	38.95 3.80 0.00	39.70 3.46 -1.66	44.46 3.87 -4.40	61.92 5.53 -11.02	71.92 5.97 -19.63	65.17 5.64 -18.07	65.20 5.57 -19.30	64.79 5.73 -16.91	58.87 5.47 -12.86	55.23 5.67 -8.16	51.91 5.60 -7.12	49.12 5.12 -6.87	46.95 5.07 -5.39	50.09 5.50 -6.09	66.61 5.22 -24.40	83.49 6.84 -30.14	80.14 6.41 -28.88	68.90 5.39 -26.04	56.12 5.11 -12.01	48.68 4.90 -6.05	41.16 4.16 -1.71
NPX_GEN_CSC 323557	42.63 5.36 -0.26	40.44 5.03 0.00	40.75 5.47 0.00	39.72 4.57 0.00	40.34 4.11 -1.65	45.20 4.63 -4.37	62.42 6.03 -11.02	72.61 6.67 -19.63	65.71 6.18 -18.07	65.68 6.05 -19.30	65.17 6.11 -16.91	59.24 5.84 -12.86	55.43 5.88 -8.16	52.91 6.58 -7.13	50.11 6.09 -6.89	47.94 6.02 -5.42	50.62 6.00 -6.12	67.13 5.73 -24.40	84.19 7.53 -30.14	80.81 7.09 -28.88	69.42 5.92 -26.04	56.65 5.62 -12.04	48.90 5.09 -6.08	41.83 4.83 -1.71
NSINS_S_GLNS_FALLS 23858	41.59 4.59 0.00	39.91 4.50 0.00	39.73 4.45 0.00	39.44 4.29 0.00	38.42 3.84 0.00	40.39 4.20 0.00	60.87 5.17 -10.33	68.45 4.35 -17.78	58.40 4.39 -12.55	58.16 4.07 -13.76	53.09 3.62 -7.32	48.09 3.45 -4.10	44.87 3.48 0.00	42.78 3.37 -0.22	40.03 2.90 0.00	39.30 2.81 0.00	42.46 3.16 -0.81	59.91 2.81 -20.10	73.09 4.14 -22.44	62.68 4.17 -13.66	56.54 3.52 -15.55	47.77 3.82 -4.96	41.28 3.55 0.00	41.00 3.49 -2.22
NUCOR_STEEL___DRP 24197	36.89 -0.11 0.00	35.52 0.11 0.00	35.42 0.14 0.00	35.29 0.14 0.00	34.44 -0.14 0.00	36.59 0.40 0.00	46.69 0.36 -0.96	48.25 0.28 -1.66	42.71 0.08 -1.17	41.70 0.08 -1.29	42.70 -0.13 -0.68	40.76 -0.16 -0.38	41.23 -0.17 0.00	39.05 -0.16 -0.02	37.09 -0.04 0.00	36.38 -0.11 0.00	38.41 -0.15 -0.08	38.76 -0.11 -1.87	48.79 0.19 -2.09	46.35 0.22 -1.27	39.02 0.11 -1.45	39.18 -0.27 -0.46	37.50 -0.23 0.00	35.24 -0.25 -0.21
NYISO_LBMP_REFERENCE 24008	37.00 0.00 0.00	35.41 0.00 0.00	35.28 0.00 0.00	35.15 0.00 0.00	34.58 0.00 0.00	36.19 0.00 0.00	45.37 0.00 0.00	46.31 0.00 0.00	41.46 0.00 0.00	40.33 0.00 0.00	42.14 0.00 0.00	40.54 0.00 0.00	41.39 0.00 0.00	39.19 0.00 0.00	37.13 0.00 0.00	36.49 0.00 0.00	38.49 0.00 0.00	37.00 0.00 0.00	46.51 0.00 0.00	44.85 0.00 0.00	37.46 0.00 0.00	39.00 0.00 0.00	37.73 0.00 0.00	35.29 0.00 0.00
NYPA_BRENTWD____GT 24164	42.07 4.81 -0.26	39.87 4.46 0.00	40.19 4.90 0.00	39.19 4.04 0.00	39.88 3.67 -1.63	44.69 4.16 -4.33	62.46 6.08 -11.02	72.57 6.62 -19.63	65.75 6.22 -18.07	65.76 6.13 -19.30	65.34 6.28 -16.91	59.40 6.00 -12.86	55.68 6.13 -8.16	52.38 6.04 -7.16	49.60 5.53 -6.93	47.44 5.47 -5.48	50.55 5.89 -6.17	66.83 5.44 -24.40	83.82 7.16 -30.14	80.50 6.77 -28.88	69.39 5.88 -26.04	56.64 5.58 -12.07	49.09 5.24 -6.12	41.48 4.48 -1.71
NYPA_GOWANUS____GT5 24156	40.82 3.81 -0.01	38.85 3.43 -0.01	38.68 3.39 -0.01	38.25 3.09 -0.01	37.49 2.90 -0.01	39.42 3.22 0.00	58.34 4.99 -7.98	65.51 5.46 -13.73	56.25 5.10 -9.69	56.04 5.08 -10.63	57.39 5.48 -9.77	55.91 5.23 -10.14	52.88 5.26 -6.23	51.95 5.02 -7.74	51.94 4.60 -10.20	51.93 4.52 -10.92	54.49 5.00 -11.00	60.28 4.81 -18.47	86.15 6.23 -33.40	80.59 5.74 -30.00	80.38 4.94 -37.98	55.85 4.91 -11.94	48.59 4.68 -6.19	40.82 3.81 -1.72
NYPA_GOWANUS____GT6 24157	40.82 3.81 -0.01	38.85 3.43 -0.01	38.68 3.39 -0.01	38.25 3.09 -0.01	37.49 2.90 -0.01	39.42 3.22 0.00	58.34 4.99 -7.98	65.51 5.46 -13.73	56.25 5.10 -9.69	56.04 5.08 -10.63	57.39 5.48 -9.77	55.91 5.23 -10.14	52.88 5.26 -6.23	51.95 5.02 -7.74	51.94 4.60 -10.20	51.93 4.52 -10.92	54.49 5.00 -11.00	60.28 4.81 -18.47	86.15 6.23 -33.40	80.59 5.74 -30.00	80.38 4.94 -37.98	55.85 4.91 -11.94	48.59 4.68 -6.19	40.82 3.81 -1.72
NYPA_HARLEM__RVR__GT1 24160	40.89 3.88 -0.01	39.00 3.58 -0.01	38.85 3.56 -0.01	38.50 3.34 -0.01	37.53 2.94 -0.01	39.09 2.90 0.00	57.98 4.63 -7.98	64.95 4.91 -13.73	55.74 4.60 -9.68	55.54 4.60 -10.62	53.00 5.06 -5.79	48.74 4.78 -3.41	46.41 4.80 -0.22	44.21 4.59 -0.43	41.65 4.16 -0.36	41.00 4.12 -0.38	44.06 4.58 -0.99	56.95 4.33 -15.62	69.32 5.49 -17.32	60.18 4.98 -10.36	53.96 4.50 -12.00	47.27 4.45 -3.83	41.96 4.23 -0.01	40.38 3.39 -1.71
NYPA_HARLEM__RVR__GT2 24161	40.89 3.88 -0.01	39.00 3.58 -0.01	38.85 3.56 -0.01	38.50 3.34 -0.01	37.53 2.94 -0.01	39.09 2.90 0.00	57.98 4.63 -7.98	64.95 4.91 -13.73	55.74 4.60 -9.68	55.54 4.60 -10.62	53.00 5.06 -5.79	48.74 4.78 -3.41	46.41 4.80 -0.22	44.21 4.59 -0.43	41.65 4.16 -0.36	41.00 4.12 -0.38	44.06 4.58 -0.99	56.95 4.33 -15.62	69.32 5.49 -17.32	60.18 4.98 -10.36	53.96 4.50 -12.00	47.27 4.45 -3.83	41.96 4.23 -0.01	40.38 3.39 -1.71
NYPA_KENT____GT 24152	40.78 3.77 -0.01	38.82 3.40 -0.01	38.64 3.35 -0.01	38.25 3.09 -0.01	37.42 2.84 -0.01	39.34 3.15 0.00	58.34 4.99 -7.98	65.46 5.42 -13.73	56.21 5.06 -9.69	56.04 5.08 -10.63	57.35 5.44 -9.77	55.83 5.15 -10.14	52.79 5.17 -6.23	51.87 4.94 -7.74	51.86 4.53 -10.20	51.86 4.45 -10.92	54.41 4.93 -11.00	60.20 4.74 -18.47	83.46 6.14 -30.81	72.75 5.61 -22.30	70.02 4.87 -27.69	52.56 4.84 -8.73	46.07 4.60 -3.74	40.71 3.70 -1.72
NYPA_POUCH1____GT 24155	40.67 3.66 -0.01	38.71 3.29 -0.01	38.54 3.25 -0.01	38.11 2.95 -0.01	37.39 2.80 -0.01	39.31 3.11 0.00	58.16 4.81 -7.98	65.32 5.28 -13.73	56.08 4.93 -9.69	55.87 4.92 -10.63	57.22 5.31 -9.77	55.70 5.03 -10.14	52.71 5.09 -6.23	51.75 4.82 -7.74	51.75 4.42 -10.20	51.75 4.34 -10.92	54.34 4.85 -11.00	60.13 4.66 -18.47	86.01 6.09 -33.40	80.46 5.61 -30.00	80.23 4.79 -37.98	55.73 4.80 -11.94	48.48 4.57 -6.19	40.75 3.74 -1.72
NYPA_VERNON____GT2 24162	40.75 3.74 -0.01	38.78 3.36 -0.01	38.61 3.32 -0.01	38.22 3.06 -0.01	37.39 2.80 -0.01	39.27 3.08 0.00	58.29 4.95 -7.98	65.42 5.37 -13.73	56.21 5.06 -9.69	56.00 5.04 -10.63	57.26 5.35 -9.77	55.79 5.11 -10.14	52.75 5.13 -6.23	51.79 4.86 -7.74	51.79 4.46 -10.20	51.79 4.38 -10.92	54.34 4.85 -11.00	60.13 4.66 -18.47	80.73 6.00 -28.22	64.91 5.47 -14.59	59.62 4.76 -17.40	49.27 4.76 -5.52	43.51 4.49 -1.29	40.61 3.60 -1.72
NYPA_VERNON____GT3 24163	40.75 3.74 -0.01	38.78 3.36 -0.01	38.61 3.32 -0.01	38.22 3.06 -0.01	37.39 2.80 -0.01	39.27 3.08 0.00	58.29 4.95 -7.98	65.42 5.37 -13.73	56.21 5.06 -9.69	56.00 5.04 -10.63	57.26 5.35 -9.77	55.79 5.11 -10.14	52.75 5.13 -6.23	51.79 4.86 -7.74	51.79 4.46 -10.20	51.79 4.38 -10.92	54.34 4.85 -11.00	60.13 4.66 -18.47	80.73 6.00 -28.22	64.91 5.47 -14.59	59.62 4.76 -17.40	49.27 4.76 -5.52	43.51 4.49 -1.29	40.61 3.60 -1.72
NYPA___ASTORIA_CC1 323568	40.71 3.70 -0.01	38.78 3.36 -0.01	38.61 3.32 -0.01	38.22 3.06 -0.01	37.39 2.80 -0.01	39.27 3.08 0.00	58.25 4.90 -7.98	65.37 5.33 -13.73	56.12 4.98 -9.69	55.91 4.96 -10.63	57.18 5.27 -9.77	55.70 5.03 -10.14	52.67 5.05 -6.23	51.75 4.82 -7.74	51.75 4.42 -10.20	51.75 4.34 -10.92	54.26 4.77 -11.00	60.05 4.59 -18.47	77.38 5.91 -24.96	60.78 5.38 -10.55	54.19 4.72 -12.01	47.55 4.72 -3.83	42.19 4.45 -0.01	40.57 3.56 -1.72

NYPYA____ASTORIA_CC2 323569	40.71 3.70 -0.01	38.78 3.36 -0.01	38.61 3.32 -0.01	38.22 3.06 -0.01	37.39 2.80 -0.01	39.27 3.08 0.00	58.25 4.90 -7.98	65.37 5.33 -13.73	56.12 4.98 -9.69	55.91 4.96 -10.63	57.18 5.27 -9.77	55.70 5.03 -10.14	52.67 5.05 -6.23	51.75 4.82 -7.74	51.75 4.42 -10.20	51.75 4.34 -10.92	54.26 4.77 -11.00	60.05 4.59 -18.47	77.38 5.91 -24.96	60.78 5.38 -10.55	54.19 4.72 -12.01	47.55 4.72 -3.83	42.19 4.45 -0.01	40.57 3.56 -1.72
NYPYA____HOLTSVILL 23794	42.00 4.74 -0.26	39.84 4.43 0.00	40.15 4.87 0.00	39.12 3.97 0.00	39.82 3.60 -1.65	44.62 4.05 -4.37	62.28 5.90 -11.02	72.38 6.44 -19.63	65.54 6.01 -18.07	65.52 5.89 -19.30	65.08 6.03 -16.91	59.16 5.76 -12.86	55.39 5.84 -8.16	52.20 5.88 -7.13	49.40 5.38 -6.89	47.24 5.33 -5.42	50.35 5.74 -6.12	66.87 5.48 -24.40	83.86 7.21 -30.14	80.50 6.77 -28.88	69.16 5.66 -26.04	56.41 5.38 -12.03	48.82 5.02 -6.07	41.41 4.41 -1.71
NYPYA____HELLGATE_GT1 24158	40.93 3.92 -0.01	39.03 3.61 -0.01	38.89 3.60 -0.01	38.50 3.34 -0.01	37.56 2.97 -0.01	39.01 2.82 0.01	56.70 4.54 -6.79	57.38 4.86 -6.20	55.66 4.52 -9.68	55.46 4.52 -10.62	52.95 5.02 -5.79	48.74 4.78 -3.41	46.41 4.80 -0.22	44.17 4.55 -0.43	41.65 4.16 -0.36	40.96 4.09 -0.38	44.06 4.58 -0.99	56.95 4.33 -15.62	59.46 5.44 -7.51	60.14 4.93 -10.36	53.92 4.46 -12.00	47.23 4.41 -3.83	41.89 4.15 -0.01	40.34 3.35 -1.71
NYPYA____HELLGATE_GT2 24159	40.93 3.92 -0.01	39.03 3.61 -0.01	38.89 3.60 -0.01	38.50 3.34 -0.01	37.56 2.97 -0.01	39.01 2.82 0.01	56.70 4.54 -6.79	57.38 4.86 -6.20	55.66 4.52 -9.68	55.46 4.52 -10.62	52.95 5.02 -5.79	48.74 4.78 -3.41	46.41 4.80 -0.22	44.17 4.55 -0.43	41.65 4.16 -0.36	40.96 4.09 -0.38	44.06 4.58 -0.99	56.95 4.33 -15.62	59.46 5.44 -7.51	60.14 4.93 -10.36	53.92 4.46 -12.00	47.23 4.41 -3.83	41.89 4.15 -0.01	40.34 3.35 -1.71
NYS_BARGE___HYD 23848	36.55 -0.44 0.00	35.41 0.00 0.00	35.11 -0.18 0.00	35.05 -0.11 0.00	34.06 -0.52 0.00	36.63 0.43 0.00	44.43 -2.00 -1.06	45.24 -2.92 -1.85	39.78 -2.99 -1.31	39.14 -2.62 -1.43	39.75 -3.16 -0.76	38.13 -2.84 -0.43	38.70 -2.69 0.00	36.67 -2.55 -0.02	35.53 -1.60 0.00	34.89 -1.61 0.00	36.53 -2.04 -0.08	36.69 -2.37 -2.06	45.46 -3.35 -2.29	43.38 -2.87 -1.40	36.92 -2.14 -1.59	36.66 -2.85 -0.51	36.26 -1.47 0.00	33.99 -1.52 -0.23
O.H_GEN_BRUCE 24063	36.00 -1.00 0.00	34.88 -0.53 0.00	34.58 -0.71 0.00	34.55 -0.60 0.00	33.54 -1.04 0.00	36.01 -0.18 0.00	43.55 -2.86 -1.04	44.31 -3.80 -1.80	39.00 -3.73 -1.27	38.42 -3.31 -1.40	39.05 -3.84 -0.74	37.47 -3.49 -0.42	38.04 -3.35 0.00	36.00 -3.21 -0.02	34.90 -2.23 0.00	34.26 -2.23 0.00	35.84 -2.73 -0.08	35.99 -3.03 -2.02	44.49 -4.28 -2.26	42.50 -3.72 -1.37	36.21 -2.81 -1.56	35.98 -3.51 -0.50	35.65 -2.08 0.00	33.46 -2.05 -0.22
OAK_ORCHARD___HYD 24046	36.48 -0.52 0.00	35.13 -0.28 0.00	34.93 -0.35 0.00	34.83 -0.32 0.00	34.06 -0.52 0.00	36.37 0.18 0.00	45.39 -0.86 -0.89	46.58 -1.25 -1.52	41.21 -1.33 -1.07	40.34 -1.17 -1.18	41.25 -1.52 -0.63	39.43 -1.46 -0.35	39.99 -1.41 0.00	37.92 -1.29 -0.02	36.31 -0.82 0.00	35.69 -0.80 0.00	37.48 -1.08 -0.07	37.50 -1.22 -1.72	46.85 -1.58 -1.92	44.63 -1.39 -1.17	37.74 -1.05 -1.33	37.82 -1.60 -0.42	36.75 -0.98 0.00	34.38 -1.09 -0.19
OCC_CHEM___DRP 24175	36.30 -0.70 0.00	35.16 -0.25 0.00	34.86 -0.42 0.00	34.80 -0.35 0.00	33.78 -0.80 0.00	36.30 0.11 0.00	43.86 -2.59 -1.08	44.67 -3.52 -1.88	39.26 -3.52 -1.33	38.68 -3.11 -1.46	39.25 -3.67 -0.77	37.69 -3.28 -0.43	38.25 -3.15 0.00	36.24 -2.98 -0.02	35.12 -2.01 0.00	34.48 -2.01 0.00	36.07 -2.50 -0.09	36.26 -2.85 -2.10	44.81 -4.05 -2.35	42.78 -3.50 -1.43	36.47 -2.62 -1.63	36.20 -3.31 -0.52	35.88 -1.85 0.00	33.68 -1.83 -0.23
OLIN_CORP_DRP 24177	36.33 -0.67 0.00	35.20 -0.21 0.00	34.90 -0.39 0.00	34.83 -0.32 0.00	33.85 -0.73 0.00	36.37 0.18 0.00	44.05 -2.40 -1.09	44.87 -3.33 -1.89	39.44 -3.36 -1.34	38.85 -2.94 -1.46	39.43 -3.50 -0.78	37.82 -3.16 -0.44	38.37 -3.02 0.00	36.35 -2.86 -0.02	35.27 -1.86 0.00	34.59 -1.90 0.00	36.19 -2.39 -0.09	36.41 -2.70 -2.11	45.06 -3.81 -2.36	43.01 -3.27 -1.44	36.62 -2.47 -1.64	36.32 -3.20 -0.52	35.99 -1.74 0.00	33.79 -1.73 -0.23
ONONDAGA_REF_OCCRA 23987	36.96 -0.04 0.00	35.41 0.00 0.00	35.25 -0.04 0.00	35.08 -0.07 0.00	34.41 -0.17 0.00	36.34 0.14 0.00	46.48 0.36 -0.75	47.93 0.32 -1.29	42.62 0.25 -0.92	41.58 0.24 -1.00	42.81 0.13 -0.53	40.88 0.04 -0.30	41.44 0.04 0.00	39.25 0.04 -0.02	37.24 0.11 0.00	36.53 0.04 0.00	38.63 0.08 -0.06	38.53 0.07 -1.46	48.42 0.28 -1.63	46.11 0.27 -0.99	38.81 0.22 -1.13	39.36 0.00 -0.36	37.77 0.04 0.00	35.34 -0.11 -0.16
ONONDAGA___COGEN 23986	36.92 -0.07 0.00	35.34 -0.07 0.00	35.21 -0.07 0.00	35.05 -0.11 0.00	34.34 -0.24 0.00	36.30 0.11 0.00	46.35 0.23 -0.75	47.79 0.19 -1.29	42.46 0.08 -0.92	41.42 0.08 -1.01	42.64 -0.04 -0.54	40.76 -0.08 -0.30	41.27 -0.12 0.00	39.13 -0.08 -0.02	37.09 -0.04 0.00	36.42 -0.07 0.00	38.47 -0.08 -0.06	38.42 -0.04 -1.46	48.24 0.09 -1.63	45.93 0.09 -0.99	38.67 0.07 -1.13	39.24 -0.12 -0.36	37.65 -0.08 0.00	35.27 -0.18 -0.16
ONTARIO___LFGE 23819	37.22 0.22 0.00	35.77 0.35 0.00	35.60 0.32 0.00	35.43 0.28 0.00	34.65 0.07 0.00	36.99 0.80 0.00	47.24 0.82 -1.06	48.77 0.65 -1.81	43.16 0.41 -1.28	42.14 0.40 -1.41	43.06 0.17 -0.75	41.00 0.04 -0.42	41.44 0.04 0.00	39.25 0.04 -0.02	37.39 0.26 0.00	36.67 0.18 0.00	38.69 0.12 -0.08	39.13 0.07 -2.05	49.17 0.37 -2.29	46.69 0.45 -1.39	39.35 0.30 -1.59	39.31 -0.19 -0.51	37.77 0.04 0.00	35.34 -0.18 -0.23
OSWEGATCHIE___HYD 24044	35.96 -1.04 0.00	34.35 -1.06 0.00	34.08 -1.20 0.00	34.03 -1.12 0.00	33.47 -1.11 0.00	35.14 -1.05 0.00	43.92 -1.45 0.00	45.02 -1.30 0.00	40.51 -0.95 0.00	39.28 -1.05 0.00	41.17 -0.97 0.00	39.57 -0.97 0.00	40.03 -1.37 0.00	37.82 -1.37 0.00	36.02 -1.11 0.00	35.32 -1.17 0.00	36.72 -1.77 0.00	35.82 -1.18 0.00	44.88 -1.63 0.00	43.19 -1.66 0.00	35.89 -1.57 0.00	37.55 -1.44 0.00	36.07 -1.66 0.00	34.33 -0.95 0.00
OSWEGO___5 23606	36.30 -0.70 0.00	34.77 -0.64 0.00	34.61 -0.67 0.00	34.48 -0.67 0.00	33.82 -0.76 0.00	35.65 -0.54 0.00	45.15 -0.77 -0.56	46.43 -0.83 -0.96	41.35 -0.79 -0.68	40.31 -0.77 -0.74	41.65 -0.89 -0.40	39.91 -0.85 -0.22	40.53 -0.87 0.00	38.38 -0.82 -0.01	36.42 -0.71 0.00	35.80 -0.69 0.00	37.76 -0.77 -0.04	37.34 -0.74 -1.08	46.83 -0.88 -1.21	44.78 -0.81 -0.73	37.66 -0.64 -0.84	38.44 -0.82 -0.27	37.01 -0.72 0.00	34.70 -0.71 -0.12
OSWEGO___6 23613	36.30 -0.70 0.00	34.77 -0.64 0.00	34.61 -0.67 0.00	34.48 -0.67 0.00	33.82 -0.76 0.00	35.65 -0.54 0.00	45.15 -0.77 -0.56	46.43 -0.83 -0.96	41.35 -0.79 -0.68	40.31 -0.77 -0.74	41.65 -0.89 -0.40	39.91 -0.85 -0.22	40.53 -0.87 0.00	38.38 -0.82 -0.01	36.42 -0.71 0.00	35.80 -0.69 0.00	37.76 -0.77 -0.04	37.34 -0.74 -1.08	46.83 -0.88 -1.21	44.78 -0.81 -0.73	37.66 -0.64 -0.84	38.44 -0.82 -0.27	37.01 -0.72 0.00	34.70 -0.71 -0.12
OUTOKUMPU-AB___DRP 24206	36.78 -0.22 0.00	35.59 0.18 0.00	35.28 0.00 0.00	35.22 0.07 0.00	34.23 -0.35 0.00	36.77 0.58 0.00	44.74 -1.72 -1.10	45.63 -2.59 -1.91	40.11 -2.69 -1.35	39.51 -2.30 -1.48	40.07 -2.87 -0.79	38.47 -2.51 -0.44	38.99 -2.40 0.00	36.98 -2.23 -0.02	35.83 -1.30 0.00	35.14 -1.35 0.00	36.81 -1.77 -0.09	37.03 -2.11 -2.14	45.87 -3.02 -2.38	43.79 -2.51 -1.45	37.20 -1.91 -1.65	36.91 -2.61 -0.53	36.52 -1.21 0.00	34.22 -1.31 -0.24

OXBOW____ 24026	36.59 -0.41 0.00	35.45 0.04 0.00	35.11 -0.18 0.00	35.08 -0.07 0.00	34.06 -0.52 0.00	36.63 0.43 0.00	44.42 -2.04 -1.09	45.29 -2.92 -1.89	39.81 -2.99 -1.34	39.22 -2.58 -1.47	39.81 -3.12 -0.78	38.18 -2.80 -0.44	38.75 -2.65 0.00	36.71 -2.51 -0.02	35.57 -1.56 0.00	34.92 -1.57 0.00	36.54 -2.04 -0.09	36.75 -2.37 -2.12	45.48 -3.40 -2.37	43.42 -2.87 -1.44	36.97 -2.14 -1.64	36.63 -2.89 -0.52	36.30 -1.43 0.00	34.04 -1.48 -0.23
OXY_CHEM_DSASP 323612	36.30 -0.70 0.00	35.16 -0.25 0.00	34.86 -0.42 0.00	34.80 -0.35 0.00	33.78 -0.80 0.00	36.30 0.11 0.00	43.86 -2.59 -1.08	44.67 -3.52 -1.88	39.26 -3.52 -1.33	38.68 -3.11 -1.46	39.25 -3.67 -0.77	37.69 -3.28 -0.43	38.25 -3.15 0.00	36.24 -2.98 -0.02	35.12 -2.01 0.00	34.48 -2.01 0.00	36.07 -2.50 -0.09	36.26 -2.85 -2.10	44.81 -4.05 -2.35	42.78 -3.50 -1.43	36.47 -2.62 -1.63	36.20 -3.31 -0.52	35.88 -1.85 0.00	33.68 -1.83 -0.23
PEEKSKILL____ 23653	40.00 3.00 0.00	38.14 2.73 0.00	37.96 2.68 0.00	37.58 2.43 0.00	36.76 2.18 0.00	38.69 2.50 0.00	57.46 4.17 -7.92	64.52 4.58 -13.62	55.34 4.27 -9.61	55.15 4.27 -10.54	52.37 4.51 -5.72	48.12 4.26 -3.32	45.82 4.26 -0.16	43.59 4.04 -0.36	41.03 3.64 -0.26	40.35 3.58 -0.28	43.38 4.00 -0.89	56.36 3.88 -15.48	68.72 5.02 -17.19	59.98 4.66 -10.47	53.35 3.97 -11.92	46.73 3.94 -3.80	41.46 3.74 0.00	39.95 2.96 -1.70
PGE MADISON____WINDPWR 24146	39.92 2.92 0.00	38.28 2.87 0.00	38.18 2.89 0.00	37.96 2.81 0.00	37.10 2.52 0.00	39.74 3.55 0.00	53.03 5.26 -2.40	55.86 5.42 -4.13	48.73 4.35 -2.92	47.76 4.23 -3.20	48.02 4.17 -1.70	45.22 3.73 -0.95	45.04 3.64 0.00	42.77 3.53 -0.05	40.47 3.34 0.00	39.52 3.03 0.00	41.95 3.27 -0.19	44.92 3.26 -4.66	56.74 5.02 -5.21	52.73 4.71 -3.17	44.67 3.60 -3.61	43.50 3.35 -1.15	40.71 2.98 0.00	38.41 2.61 -0.51
PIERCEFIELD____HYD 23852	35.45 -1.55 0.00	33.89 -1.52 0.00	33.52 -1.76 0.00	33.57 -1.58 0.00	33.09 -1.49 0.00	34.46 -1.74 0.00	42.56 -2.81 0.00	43.67 -2.64 0.00	39.47 -1.99 0.00	38.19 -2.14 0.00	40.08 -2.07 0.00	38.56 -1.99 0.00	38.91 -2.48 0.00	36.60 -2.59 0.00	35.09 -2.04 0.00	34.48 -2.01 0.00	35.60 -2.89 0.00	35.04 -1.96 0.00	43.35 -3.16 0.00	41.66 -3.18 0.00	34.65 -2.81 0.00	36.54 -2.46 0.00	35.13 -2.60 0.00	33.98 -1.31 0.00
PINELAWN_CC_1 323563	41.98 4.74 -0.25	39.80 4.39 0.00	40.12 4.83 0.00	39.12 3.97 0.00	39.77 3.63 -1.56	44.45 4.13 -4.13	62.56 6.17 -11.02	72.66 6.72 -19.63	65.79 6.26 -18.07	65.80 6.17 -19.30	65.42 6.36 -16.91	59.44 6.04 -12.86	55.69 6.13 -8.17	52.38 5.92 -7.27	49.68 5.42 -7.13	47.56 5.33 -5.74	50.69 5.81 -6.39	66.95 5.55 -24.40	83.91 7.26 -30.14	80.54 6.82 -28.88	69.20 5.69 -26.05	56.73 5.50 -12.24	49.24 5.21 -6.31	41.37 4.38 -1.71
PJM_GEN_KEystone 24065	36.74 -0.26 0.00	37.11 1.70 0.00	36.94 1.66 0.00	36.59 1.44 0.00	35.76 1.18 0.00	37.79 1.59 0.00	53.60 2.45 -5.78	56.40 0.14 -9.95	50.35 1.87 -7.02	50.49 2.46 -7.70	49.25 2.53 -4.58	46.00 2.35 -3.11	44.40 2.28 -0.72	42.35 2.16 -1.00	40.29 1.97 -1.19	39.70 1.93 -1.27	39.50 -0.65 -1.66	50.62 2.03 -11.59	61.76 2.70 -12.55	55.00 2.51 -7.64	45.79 -0.37 -8.70	43.76 1.99 -2.77	39.88 2.15 0.00	38.15 1.62 -1.24
PJM_GEN_NEPTUNE_PROXY 323594	41.42 4.14 -0.27	39.27 3.86 0.00	39.59 4.30 0.00	38.63 3.48 0.00	39.47 3.18 -1.71	44.30 3.58 -4.52	61.83 5.44 -11.02	71.78 5.84 -19.63	64.96 5.43 -18.07	64.99 5.36 -19.30	64.62 5.56 -16.91	58.71 5.31 -12.86	54.89 5.34 -8.16	51.33 5.09 -7.04	48.51 4.64 -6.74	46.27 4.56 -5.22	49.45 5.00 -5.95	66.17 4.77 -24.40	82.84 6.19 -30.14	79.51 5.79 -28.88	68.34 4.83 -26.04	55.62 4.72 -11.91	48.22 4.57 -5.93	40.77 3.78 -1.71
PJM_GEN_VFT_PROXY 323633	40.40 3.40 0.00	38.46 3.05 0.00	38.28 3.00 0.00	37.89 2.74 0.00	37.07 2.49 0.00	39.02 2.82 0.00	58.11 4.76 -7.98	65.09 5.05 -13.73	55.96 4.81 -9.69	55.75 4.80 -10.62	56.19 5.10 -8.94	54.11 4.82 -8.74	51.18 4.80 -4.98	50.00 4.59 -6.23	49.45 4.16 -8.16	49.31 4.09 -8.74	51.96 4.54 -8.92	59.28 4.40 -17.88	68.33 5.44 -16.37	60.42 5.02 -10.55	53.93 4.46 -12.01	47.27 4.45 -3.83	41.88 4.15 0.00	40.24 3.25 -1.71
PLEASANTVLY____LBMP 24000	39.92 2.92 0.00	38.07 2.66 0.00	37.93 2.65 0.00	37.58 2.43 0.00	36.72 2.14 0.00	38.66 2.46 0.00	57.57 3.95 -8.25	64.73 4.21 -14.20	55.46 3.98 -10.02	55.27 3.95 -10.99	52.16 4.17 -5.85	47.79 3.97 -3.28	45.37 3.97 0.00	43.17 3.80 -0.18	40.55 3.42 0.00	39.85 3.36 0.00	42.91 3.77 -0.65	56.68 3.63 -16.05	69.03 4.60 -17.92	60.07 4.31 -10.91	53.52 3.63 -12.42	46.58 3.63 -3.96	41.20 3.47 0.00	39.84 2.79 -1.77
POLETTI____ 23519	40.51 3.51 0.00	38.56 3.15 0.00	38.39 3.10 0.00	38.00 2.85 0.00	37.14 2.56 0.00	39.13 2.93 0.00	58.11 4.76 -7.98	65.23 5.19 -13.73	56.08 4.93 -9.69	55.87 4.92 -10.62	56.34 5.18 -9.01	54.35 4.95 -8.86	51.41 4.93 -5.09	50.21 4.66 -6.36	49.74 4.27 -8.34	49.61 4.20 -8.92	52.25 4.66 -9.10	59.44 4.51 -17.93	69.51 5.67 -17.33	60.65 5.25 -10.55	54.04 4.57 -12.01	47.35 4.52 -3.83	41.99 4.26 0.00	40.39 3.39 -1.71
PORT_JEFF_3 23555	42.26 4.99 -0.26	40.08 4.67 0.00	40.40 5.12 0.00	39.37 4.22 0.00	40.03 3.80 -1.65	44.87 4.31 -4.37	62.65 6.26 -11.02	72.75 6.81 -19.63	65.87 6.34 -18.07	65.88 6.25 -19.30	65.42 6.36 -16.91	59.48 6.08 -12.86	55.72 6.17 -8.16	52.52 6.19 -7.13	49.70 5.68 -6.89	47.57 5.66 -5.42	50.62 6.00 -6.12	67.17 5.77 -24.40	84.28 7.63 -30.14	80.90 7.18 -28.88	69.46 5.96 -26.04	56.72 5.69 -12.04	49.05 5.24 -6.08	41.62 4.62 -1.71
PORT_JEFF_4 23616	42.26 4.99 -0.26	40.08 4.67 0.00	40.40 5.12 0.00	39.37 4.22 0.00	40.03 3.80 -1.65	44.87 4.31 -4.37	62.65 6.26 -11.02	72.75 6.81 -19.63	65.87 6.34 -18.07	65.88 6.25 -19.30	65.42 6.36 -16.91	59.48 6.08 -12.86	55.72 6.17 -8.16	52.52 6.19 -7.13	49.70 5.68 -6.89	47.57 5.66 -5.42	50.62 6.00 -6.12	67.17 5.77 -24.40	84.28 7.63 -30.14	80.90 7.18 -28.88	69.46 5.96 -26.04	56.72 5.69 -12.04	49.05 5.24 -6.08	41.62 4.62 -1.71
PORT_JEFF_IC 23713	42.29 5.03 -0.26	40.12 4.71 0.00	40.43 5.15 0.00	39.40 4.25 0.00	40.06 3.84 -1.64	44.90 4.34 -4.36	62.69 6.31 -11.02	72.85 6.90 -19.63	65.95 6.43 -18.07	65.92 6.29 -19.30	65.51 6.45 -16.91	59.56 6.16 -12.86	55.77 6.21 -8.16	52.64 6.31 -7.14	49.82 5.79 -6.90	47.65 5.73 -5.43	50.74 6.12 -6.13	67.28 5.88 -24.40	84.38 7.72 -30.14	81.04 7.31 -28.88	69.57 6.07 -26.04	56.85 5.81 -12.04	49.13 5.32 -6.08	41.69 4.69 -1.71
PPL PILGRIM_ST_GT1 24216	42.07 4.81 -0.26	39.87 4.46 0.00	40.19 4.90 0.00	39.19 4.04 0.00	39.88 3.67 -1.63	44.69 4.16 -4.33	62.46 6.08 -11.02	72.57 6.62 -19.63	65.75 6.22 -18.07	65.76 6.13 -19.30	65.34 6.28 -16.91	59.40 6.00 -12.86	55.68 6.13 -8.16	52.38 6.04 -7.16	49.60 5.53 -6.93	47.44 5.47 -5.48	50.55 5.89 -6.17	66.83 5.44 -24.40	83.82 7.16 -30.14	80.50 6.77 -28.88	69.39 5.88 -26.04	56.64 5.58 -12.07	49.09 5.24 -6.12	41.48 4.48 -1.71
PPL PILGRIM_ST_GT2 24217	42.07 4.81 -0.26	39.87 4.46 0.00	40.19 4.90 0.00	39.19 4.04 0.00	39.88 3.67 -1.63	44.69 4.16 -4.33	62.46 6.08 -11.02	72.57 6.62 -19.63	65.75 6.22 -18.07	65.76 6.13 -19.30	65.34 6.28 -16.91	59.40 6.00 -12.86	55.68 6.13 -8.16	52.38 6.04 -7.16	49.60 5.53 -6.93	47.44 5.47 -5.48	50.55 5.89 -6.17	66.83 5.44 -24.40	83.82 7.16 -30.14	80.50 6.77 -28.88	69.39 5.88 -26.04	56.64 5.58 -12.07	49.09 5.24 -6.12	41.48 4.48 -1.71

PPL_SHRM_GT3 24213	42.55 5.29 -0.26	40.40 4.99 0.00	40.72 5.43 0.00	39.68 4.53 0.00	40.31 4.08 -1.65	45.16 4.60 -4.36	62.46 6.08 -11.02	72.66 6.72 -19.63	65.75 6.22 -18.07	65.72 6.09 -19.30	65.21 6.15 -16.91	59.28 5.88 -12.86	55.48 5.92 -8.16	52.87 6.54 -7.14	50.04 6.01 -6.90	47.87 5.95 -5.43	50.62 6.00 -6.13	67.17 5.77 -24.40	84.19 7.53 -30.14	80.81 7.09 -28.88	69.42 5.92 -26.04	56.65 5.62 -12.04	48.94 5.13 -6.08	41.83 4.83 -1.71
PPL_SHRM_GT4 24214	42.55 5.29 -0.26	40.40 4.99 0.00	40.72 5.43 0.00	39.68 4.53 0.00	40.31 4.08 -1.65	45.16 4.60 -4.36	62.46 6.08 -11.02	72.66 6.72 -19.63	65.75 6.22 -18.07	65.72 6.09 -19.30	65.21 6.15 -16.91	59.28 5.88 -12.86	55.48 5.92 -8.16	52.87 6.54 -7.14	50.04 6.01 -6.90	47.87 5.95 -5.43	50.62 6.00 -6.13	67.17 5.77 -24.40	84.19 7.53 -30.14	80.81 7.09 -28.88	69.42 5.92 -26.04	56.65 5.62 -12.04	48.94 5.13 -6.08	41.83 4.83 -1.71
PROJECT___ORANGE 1 24174	36.85 -0.15 0.00	35.30 -0.11 0.00	35.14 -0.14 0.00	34.98 -0.18 0.00	34.30 -0.28 0.00	36.23 0.04 0.00	46.15 0.14 -0.64	47.51 0.09 -1.10	42.29 0.04 -0.79	41.27 0.08 -0.86	42.56 -0.04 -0.46	40.72 -0.08 -0.26	41.27 -0.08 0.00	39.13 -0.01 0.00	37.13 0.00 0.00	36.42 -0.07 0.00	38.46 -0.08 -0.05	38.17 -0.07 -1.25	47.95 0.05 -1.39	45.74 0.04 -0.85	38.46 0.04 -0.97	39.11 -0.19 -0.31	37.62 -0.11 0.00	35.21 -0.21 -0.14
PROJECT___ORANGE 2 24166	36.85 -0.15 0.00	35.30 -0.11 0.00	35.14 -0.14 0.00	34.98 -0.18 0.00	34.30 -0.28 0.00	36.23 0.04 0.00	46.15 0.14 -0.64	47.51 0.09 -1.10	42.29 0.04 -0.79	41.27 0.08 -0.86	42.56 -0.04 -0.46	40.72 -0.08 -0.26	41.27 -0.12 0.00	39.13 -0.08 -0.01	37.13 0.00 0.00	36.42 -0.07 0.00	38.46 -0.08 -0.05	38.17 -0.07 -1.25	47.95 0.05 -1.39	45.74 0.04 -0.85	38.46 0.04 -0.97	39.11 -0.19 -0.31	37.62 -0.11 0.00	35.21 -0.21 -0.14
PYRITES___HYD 24023	35.63 -1.37 0.00	34.07 -1.35 0.00	33.73 -1.55 0.00	33.78 -1.37 0.00	33.33 -1.24 0.00	34.71 -1.48 0.00	42.96 -2.40 0.00	44.14 -2.18 0.00	39.76 -1.70 0.00	38.47 -1.86 0.00	40.37 -1.77 0.00	38.84 -1.70 0.00	39.24 -2.15 0.00	36.96 -2.23 0.00	35.38 -1.75 0.00	34.78 -1.72 0.00	35.95 -2.54 0.00	35.33 -1.66 0.00	43.81 -2.70 0.00	42.11 -2.74 0.00	35.03 -2.43 0.00	36.85 -2.14 0.00	35.39 -2.34 0.00	34.16 -1.13 0.00
RAMAPO___LBMP 323565	39.92 2.92 0.00	38.03 2.62 0.00	37.89 2.61 0.00	37.51 2.36 0.00	36.69 2.11 0.00	38.62 2.42 0.00	57.19 4.08 -7.74	64.17 4.54 -13.32	55.05 4.19 -9.40	54.83 4.19 -10.31	52.14 4.43 -5.57	47.97 4.22 -3.21	45.66 4.14 -0.13	43.47 3.96 -0.32	40.90 3.56 -0.21	40.22 3.50 -0.22	43.24 3.93 -0.82	55.93 3.81 -15.12	68.20 4.88 -16.81	59.66 4.57 -10.24	53.05 3.93 -11.65	46.57 3.86 -3.71	41.39 3.66 0.00	39.84 2.89 -1.66
RANKINE____ 23646	36.63 -0.37 0.00	35.45 0.04 0.00	35.14 -0.14 0.00	35.08 -0.07 0.00	34.10 -0.48 0.00	36.63 0.43 0.00	44.71 -1.81 -1.16	45.73 -2.59 -2.01	40.19 -2.69 -1.42	39.55 -2.34 -1.56	40.11 -2.87 -0.83	38.41 -2.59 -0.46	38.91 -2.48 0.00	36.90 -2.31 -0.02	35.76 -1.37 0.00	35.07 -1.42 0.00	36.73 -1.85 -0.09	37.07 -2.18 -2.26	45.96 -3.07 -2.52	43.78 -2.60 -1.53	37.22 -1.99 -1.75	36.86 -2.69 -0.56	36.45 -1.28 0.00	34.16 -1.38 -0.25
RAVENSWOOD_GT2_1 24244	40.48 3.48 0.00	38.56 3.15 0.00	38.39 3.10 0.00	38.00 2.85 0.00	37.17 2.59 0.00	39.13 2.93 0.00	58.11 4.76 -7.98	65.18 5.14 -13.73	56.04 4.89 -9.69	55.83 4.88 -10.63	57.05 5.14 -9.77	55.58 4.91 -10.14	52.50 4.88 -6.23	51.59 4.66 -7.74	51.56 4.23 -10.20	51.57 4.16 -10.92	54.11 4.62 -11.00	59.94 4.48 -18.47	69.51 5.67 -17.33	60.65 5.25 -10.55	54.01 4.53 -12.01	47.35 4.52 -3.83	41.95 4.23 0.00	40.39 3.39 -1.71
RAVENSWOOD_GT2_2 24245	40.48 3.48 0.00	38.56 3.15 0.00	38.39 3.10 0.00	38.00 2.85 0.00	37.17 2.59 0.00	39.13 2.93 0.00	58.11 4.76 -7.98	65.18 5.14 -13.73	56.04 4.89 -9.69	55.83 4.88 -10.63	57.05 5.14 -9.77	55.58 4.91 -10.14	52.50 4.88 -6.23	51.59 4.66 -7.74	51.56 4.23 -10.20	51.57 4.16 -10.92	54.11 4.62 -11.00	59.94 4.48 -18.47	69.51 5.67 -17.33	60.65 5.25 -10.55	54.01 4.53 -12.01	47.35 4.52 -3.83	41.95 4.23 0.00	40.39 3.39 -1.71
RAVENSWOOD_GT2_3 24246	40.51 3.51 0.00	38.60 3.19 0.00	38.42 3.14 0.00	38.00 2.85 0.00	37.17 2.59 0.00	39.13 2.93 0.00	58.11 4.76 -7.98	65.23 5.19 -13.73	56.08 4.93 -9.69	55.87 4.92 -10.63	57.09 5.18 -9.77	55.62 4.95 -10.14	52.55 4.93 -6.23	51.63 4.70 -7.74	51.60 4.27 -10.20	51.60 4.20 -10.92	54.14 4.66 -11.00	59.98 4.51 -18.47	69.56 5.72 -17.33	60.69 5.29 -10.55	54.04 4.57 -12.01	47.39 4.56 -3.83	41.99 4.26 0.00	40.42 3.42 -1.71
RAVENSWOOD_GT2_4 24247	40.51 3.51 0.00	38.60 3.19 0.00	38.42 3.14 0.00	38.00 2.85 0.00	37.17 2.59 0.00	39.13 2.93 0.00	58.11 4.76 -7.98	65.23 5.19 -13.73	56.08 4.93 -9.69	55.87 4.92 -10.63	57.09 5.18 -9.77	55.62 4.95 -10.14	52.55 4.93 -6.23	51.63 4.70 -7.74	51.60 4.27 -10.20	51.60 4.20 -10.92	54.14 4.66 -11.00	59.98 4.51 -18.47	69.56 5.72 -17.33	60.69 5.29 -10.55	54.04 4.57 -12.01	47.39 4.56 -3.83	41.99 4.26 0.00	40.42 3.42 -1.71
RAVENSWOOD_GT3_1 24248	40.51 3.51 0.00	38.56 3.15 0.00	38.39 3.10 0.00	38.00 2.85 0.00	37.17 2.59 0.00	39.13 2.93 0.00	58.11 4.76 -7.98	65.23 5.19 -13.73	56.04 4.89 -9.69	55.83 4.88 -10.63	57.09 5.18 -9.77	55.58 4.91 -10.14	52.50 4.88 -6.23	51.59 4.66 -7.74	51.56 4.23 -10.20	51.57 4.16 -10.92	54.11 4.62 -11.00	59.94 4.48 -18.47	69.51 5.67 -17.33	60.65 5.25 -10.55	54.01 4.53 -12.01	47.35 4.52 -3.83	41.99 4.26 0.00	40.39 3.39 -1.71
RAVENSWOOD_GT3_2 24249	40.51 3.51 0.00	38.56 3.15 0.00	38.39 3.10 0.00	38.00 2.85 0.00	37.17 2.59 0.00	39.13 2.93 0.00	58.11 4.76 -7.98	65.23 5.19 -13.73	56.04 4.89 -9.69	55.83 4.88 -10.63	57.09 5.18 -9.77	55.58 4.91 -10.14	52.50 4.88 -6.23	51.59 4.66 -7.74	51.56 4.23 -10.20	51.57 4.16 -10.92	54.11 4.62 -11.00	59.94 4.48 -18.47	69.51 5.67 -17.33	60.65 5.25 -10.55	54.01 4.53 -12.01	47.35 4.52 -3.83	41.99 4.26 0.00	40.39 3.39 -1.71
RAVENSWOOD_GT3_3 24250	40.51 3.51 0.00	38.60 3.19 0.00	38.42 3.14 0.00	38.00 2.85 0.00	37.17 2.59 0.00	39.13 2.93 0.00	58.11 4.76 -7.98	65.23 5.19 -13.73	56.08 4.93 -9.69	55.87 4.92 -10.63	57.09 5.18 -9.77	55.62 4.95 -10.14	52.55 4.93 -6.23	51.63 4.70 -7.74	51.60 4.27 -10.20	51.60 4.20 -10.92	54.14 4.66 -11.00	59.98 4.51 -18.47	69.56 5.72 -17.33	60.69 5.29 -10.55	54.04 4.57 -12.01	47.35 4.52 -3.83	41.99 4.26 0.00	40.42 3.42 -1.71
RAVENSWOOD_GT3_4 24251	40.51 3.51 0.00	38.60 3.19 0.00	38.42 3.14 0.00	38.00 2.85 0.00	37.17 2.59 0.00	39.13 2.93 0.00	58.11 4.76 -7.98	65.23 5.19 -13.73	56.08 4.93 -9.69	55.87 4.92 -10.63	57.09 5.18 -9.77	55.62 4.95 -10.14	52.55 4.93 -6.23	51.63 4.70 -7.74	51.60 4.27 -10.20	51.60 4.20 -10.92	54.14 4.66 -11.00	59.98 4.51 -18.47	69.56 5.72 -17.33	60.69 5.29 -10.55	54.04 4.57 -12.01	47.35 4.52 -3.83	41.99 4.26 0.00	40.42 3.42 -1.71
RAVENSWOOD_GT_1 23729	40.75 3.74 -0.01	38.78 3.36 -0.01	38.61 3.32 -0.01	38.22 3.06 -0.01	37.39 2.80 -0.01	39.27 3.08 0.00	58.29 4.95 -7.98	65.42 5.37 -13.73	56.21 5.06 -9.69	56.00 5.04 -10.63	57.26 5.35 -9.77	55.79 5.11 -10.14	52.75 5.13 -6.23	51.79 4.86 -7.74	51.79 4.46 -10.20	51.79 4.38 -10.92	54.34 4.85 -11.00	60.13 4.66 -18.47	80.73 6.00 -28.22	64.91 5.47 -14.59	59.62 4.76 -17.40	49.27 4.76 -5.52	43.51 4.49 -1.29	40.61 3.60 -1.72

RAVENSWOOD_GT_10 24258	40.48 3.48 0.00	38.56 3.15 0.00	38.39 3.10 0.00	38.00 2.85 0.00	37.14 2.56 0.00	39.09 2.90 0.00	58.11 4.76 -7.98	65.18 5.14 -13.73	56.04 4.89 -9.69	55.83 4.88 -10.63	57.05 5.14 -9.77	55.58 4.91 -10.14	52.50 4.88 -6.23	51.59 4.66 -7.74	51.56 4.23 -10.20	51.57 4.16 -10.92	54.11 4.62 -11.00	59.94 4.48 -18.47	69.00 5.67 -16.81	61.11 5.25 -11.02	54.63 4.53 -12.63	47.51 4.48 -4.03	42.10 4.23 -0.15	40.39 3.39 -1.71
RAVENSWOOD_GT_11 24259	40.48 3.48 0.00	38.56 3.15 0.00	38.39 3.10 0.00	38.00 2.85 0.00	37.14 2.56 0.00	39.09 2.90 0.00	58.11 4.76 -7.98	65.18 5.14 -13.73	56.04 4.89 -9.69	55.83 4.88 -10.63	57.05 5.14 -9.77	55.58 4.91 -10.14	52.50 4.88 -6.23	51.59 4.66 -7.74	51.56 4.23 -10.20	51.57 4.16 -10.92	54.11 4.62 -11.00	59.94 4.48 -18.47	69.00 5.67 -16.81	61.11 5.25 -11.02	54.63 4.53 -12.63	47.51 4.48 -4.03	42.10 4.23 -0.15	40.39 3.39 -1.71
RAVENSWOOD_GT_4 24252	40.43 3.44 0.00	38.52 3.12 0.00	38.35 3.07 0.00	37.96 2.81 0.00	37.10 2.52 0.00	39.09 2.90 0.00	58.07 4.72 -7.98	65.18 5.14 -13.73	56.00 4.85 -9.69	55.79 4.84 -10.63	57.05 5.14 -9.77	55.54 4.87 -10.14	52.46 4.84 -6.23	51.55 4.62 -7.74	51.53 4.20 -10.20	51.53 4.12 -10.92	54.07 4.58 -11.00	59.91 4.44 -18.47	66.06 5.63 -13.92	63.68 5.20 -13.63	58.07 4.50 -16.11	48.60 4.48 -5.12	42.89 4.19 -0.97	40.35 3.35 -1.71
RAVENSWOOD_GT_5 24254	40.43 3.44 0.00	38.52 3.12 0.00	38.35 3.07 0.00	37.96 2.81 0.00	37.10 2.52 0.00	39.09 2.90 0.00	58.07 4.72 -7.98	65.18 5.14 -13.73	56.00 4.85 -9.69	55.79 4.84 -10.63	57.05 5.14 -9.77	55.54 4.87 -10.14	52.46 4.84 -6.23	51.55 4.62 -7.74	51.53 4.20 -10.20	51.53 4.12 -10.92	54.07 4.58 -11.00	59.91 4.44 -18.47	66.06 5.63 -13.92	63.68 5.20 -13.63	58.07 4.50 -16.11	48.60 4.48 -5.12	42.89 4.19 -0.97	40.35 3.35 -1.71
RAVENSWOOD_GT_6 24253	40.43 3.44 0.00	38.52 3.12 0.00	38.35 3.07 0.00	37.96 2.81 0.00	37.10 2.52 0.00	39.09 2.90 0.00	58.07 4.72 -7.98	65.18 5.14 -13.73	56.00 4.85 -9.69	55.79 4.84 -10.63	57.05 5.14 -9.77	55.54 4.87 -10.14	52.46 4.84 -6.23	51.55 4.62 -7.74	51.53 4.20 -10.20	51.53 4.12 -10.92	54.07 4.58 -11.00	59.91 4.44 -18.47	66.06 5.63 -13.92	63.68 5.20 -13.63	58.07 4.50 -16.11	48.60 4.48 -5.12	42.89 4.19 -0.97	40.35 3.35 -1.71
RAVENSWOOD_GT_7 24255	40.43 3.44 0.00	38.52 3.12 0.00	38.35 3.07 0.00	37.96 2.81 0.00	37.10 2.52 0.00	39.09 2.90 0.00	58.07 4.72 -7.98	65.18 5.14 -13.73	56.00 4.85 -9.69	55.79 4.84 -10.63	57.05 5.14 -9.77	55.54 4.87 -10.14	52.46 4.84 -6.23	51.55 4.62 -7.74	51.53 4.20 -10.20	51.53 4.12 -10.92	54.07 4.58 -11.00	59.91 4.44 -18.47	66.06 5.63 -13.92	63.68 5.20 -13.63	58.07 4.50 -16.11	48.60 4.48 -5.12	42.89 4.19 -0.97	40.35 3.35 -1.71
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	40.48 3.48 0.00	38.56 3.15 0.00	38.39 3.10 0.00	38.00 2.85 0.00	37.14 2.56 0.00	39.09 2.90 0.00	58.11 4.76 -7.98	65.18 5.14 -13.73	56.04 4.89 -9.69	55.83 4.88 -10.63	57.05 5.14 -9.77	55.58 4.91 -10.14	52.50 4.88 -6.23	51.59 4.66 -7.74	51.56 4.23 -10.20	51.57 4.16 -10.92	54.11 4.62 -11.00	59.94 4.48 -18.47	69.00 5.67 -16.81	61.11 5.25 -11.02	54.63 4.53 -12.63	47.51 4.48 -4.03	42.10 4.23 -0.15	40.39 3.39 -1.71
RAVENSWOOD_GT_9 24257	40.48 3.48 0.00	38.56 3.15 0.00	38.39 3.10 0.00	38.00 2.85 0.00	37.14 2.56 0.00	39.09 2.90 0.00	58.11 4.76 -7.98	65.18 5.14 -13.73	56.04 4.89 -9.69	55.83 4.88 -10.63	57.05 5.14 -9.77	55.58 4.91 -10.14	52.50 4.88 -6.23	51.59 4.66 -7.74	51.56 4.23 -10.20	51.57 4.16 -10.92	54.11 4.62 -11.00	59.94 4.48 -18.47	69.00 5.67 -16.81	61.11 5.25 -11.02	54.63 4.53 -12.63	47.51 4.48 -4.03	42.10 4.23 -0.15	40.39 3.39 -1.71
RAVENSWOOD___1 23533	40.71 3.70 -0.01	38.78 3.36 -0.01	38.61 3.32 -0.01	38.22 3.06 -0.01	37.35 2.77 -0.01	39.27 3.08 0.00	58.25 4.90 -7.98	65.37 5.33 -13.73	56.17 5.02 -9.69	55.96 5.00 -10.63	57.22 5.31 -9.77	55.75 5.07 -10.14	52.71 5.09 -6.23	51.79 4.86 -7.74	51.79 4.46 -10.20	51.79 4.38 -10.92	54.30 4.81 -11.00	60.09 4.62 -18.47	77.44 5.95 -24.98	60.83 5.43 -10.55	54.23 4.76 -12.01	47.55 4.72 -3.83	42.19 4.45 -0.01	40.61 3.60 -1.72
RAVENSWOOD___2 23534	40.71 3.70 -0.01	38.75 3.33 -0.01	38.61 3.32 -0.01	38.18 3.02 -0.01	37.35 2.77 -0.01	39.27 3.08 0.00	58.25 4.90 -7.98	65.37 5.33 -13.73	56.17 5.02 -9.69	55.96 5.00 -10.63	57.22 5.31 -9.77	55.75 5.07 -10.14	52.71 5.09 -6.23	51.79 4.86 -7.74	51.75 4.42 -10.20	51.75 4.34 -10.92	54.30 4.81 -11.00	60.09 4.62 -18.47	77.40 5.95 -24.94	60.83 5.43 -10.55	54.19 4.72 -12.01	47.55 4.72 -3.83	42.19 4.45 -0.01	40.57 3.56 -1.72
RAVENSWOOD___3 23535	40.51 3.51 0.00	38.56 3.15 0.00	38.39 3.10 0.00	38.00 2.85 0.00	37.17 2.59 0.00	39.13 2.93 0.00	58.11 4.76 -7.98	65.23 5.19 -13.73	56.04 4.89 -9.69	55.83 4.88 -10.63	57.09 5.18 -9.77	55.58 4.91 -10.14	52.50 4.88 -6.23	51.59 4.66 -7.74	51.56 4.23 -10.20	51.57 4.16 -10.92	54.11 4.62 -11.00	59.94 4.48 -18.47	69.51 5.67 -17.33	60.65 5.25 -10.55	54.01 4.53 -12.01	47.35 4.52 -3.83	41.99 4.26 0.00	40.39 3.39 -1.71
RAVENSWOOD___4 23820	40.71 3.70 -0.01	38.75 3.33 -0.01	38.57 3.28 -0.01	38.18 3.02 -0.01	37.35 2.77 -0.01	39.27 3.08 0.00	58.25 4.90 -7.98	65.37 5.33 -13.73	56.17 5.02 -9.69	55.96 5.00 -10.63	57.22 5.31 -9.77	55.75 5.07 -10.14	52.71 5.09 -6.23	51.75 4.82 -7.74	51.75 4.42 -10.20	51.75 4.34 -10.92	54.30 4.81 -11.00	60.09 4.62 -18.47	74.16 5.91 -21.74	56.85 5.43 -6.58	48.89 4.72 -6.71	45.89 4.72 -2.18	40.93 4.45 1.26	40.57 3.56 -1.72
RCPL_TRUST___DRP 24196	40.51 3.51 0.00	38.56 3.15 0.00	38.42 3.14 0.00	38.00 2.85 0.00	37.17 2.59 0.00	39.13 2.93 0.00	58.16 4.81 -7.98	65.28 5.23 -13.73	56.12 4.98 -9.69	55.91 4.96 -10.62	55.57 5.23 -8.20	53.01 4.99 -7.48	50.22 4.97 -3.85	48.75 4.70 -4.86	47.75 4.31 -6.32	47.48 4.23 -6.76	50.23 4.70 -7.05	58.90 4.55 -17.34	69.56 5.72 -17.33	60.69 5.29 -10.55	54.04 4.57 -12.01	47.35 4.52 -3.83	41.99 4.26 0.00	40.39 3.39 -1.71
RENSSELAER___COGEN 23796	39.07 2.07 0.00	37.43 2.02 0.00	37.26 1.98 0.00	36.98 1.83 0.00	36.10 1.52 0.00	37.68 1.48 0.00	57.43 2.04 -10.02	65.32 1.76 -17.24	55.75 2.11 -12.17	55.73 2.06 -13.35	51.31 2.07 -7.10	46.59 2.07 -3.98	43.46 2.07 0.00	41.40 2.00 -0.21	38.84 1.71 0.00	38.17 1.68 0.00	41.20 1.92 -0.79	58.23 1.74 -19.50	70.46 2.19 -21.76	60.30 2.20 -13.25	54.19 1.65 -15.08	45.60 1.79 -4.81	39.35 1.62 0.00	38.85 1.41 -2.15
REVERE_CPPR_DRP 24186	38.00 1.00 0.00	36.30 0.89 0.00	36.17 0.88 0.00	36.03 0.88 0.00	35.34 0.76 0.00	37.39 1.19 0.00	47.39 1.86 -0.16	48.59 1.99 -0.28	43.45 1.74 -0.25	42.29 1.69 -0.27	43.97 1.69 -0.14	42.12 1.50 -0.08	42.80 1.41 0.00	40.57 1.37 0.00	38.43 1.30 0.00	37.62 1.13 0.00	39.66 1.15 -0.01	38.50 1.18 -0.32	48.77 1.91 -0.36	46.81 1.75 -0.22	39.02 1.31 -0.25	40.24 1.17 -0.08	38.71 0.98 0.00	36.13 0.81 -0.04
RIVERBAY____ 323610	40.93 3.92 -0.01	39.00 3.58 -0.01	38.85 3.56 -0.01	38.46 3.30 -0.01	37.56 2.97 -0.01	39.31 3.11 0.00	58.25 4.90 -7.98	65.23 5.19 -13.73	55.99 4.85 -9.68	55.79 4.84 -10.62	53.12 5.18 -5.79	48.90 4.95 -3.41	46.58 4.97 -0.22	44.37 4.74 -0.43	41.83 4.34 -0.36	41.14 4.27 -0.38	44.18 4.70 -0.99	57.14 4.51 -15.62	69.60 5.77 -17.32	60.64 5.25 -10.54	54.07 4.61 -12.00	47.51 4.68 -3.83	42.19 4.45 -0.01	40.61 3.60 -1.72

ROCHESTER_9_IC 23652	36.78 -0.22 0.00	35.41 0.00 0.00	35.18 -0.11 0.00	35.08 -0.07 0.00	34.30 -0.28 0.00	36.70 0.51 0.00	45.79 -0.45 -0.88	46.98 -0.83 -1.51	41.57 -0.95 -1.07	40.73 -0.77 -1.17	41.67 -1.10 -0.62	39.84 -1.05 -0.35	40.36 -1.03 0.00	38.27 -0.94 -0.02	36.65 -0.48 0.00	36.02 -0.47 0.00	37.87 -0.69 -0.07	37.82 -0.89 -1.71	47.26 -1.16 -1.91	45.02 -0.99 -1.16	38.03 -0.75 -1.32	38.17 -1.25 -0.42	37.01 -0.72 0.00	34.66 -0.81 -0.19
ROSETON___1 23587	39.81 2.81 0.00	37.96 2.55 0.00	37.82 2.54 0.00	37.47 2.32 0.00	36.65 2.07 0.00	38.55 2.35 0.00	57.16 3.86 -7.94	64.14 4.17 -13.66	54.99 3.90 -9.64	54.77 3.87 -10.57	51.86 4.09 -5.62	47.54 3.85 -3.15	45.24 3.85 0.00	43.04 3.68 -0.17	40.43 3.30 0.00	39.77 3.28 0.00	42.77 3.66 -0.62	55.96 3.51 -15.44	68.26 4.51 -17.24	59.56 4.22 -10.50	52.97 3.56 -11.95	46.35 3.55 -3.81	41.12 3.40 0.00	39.71 2.72 -1.70
ROSETON___2 23588	39.81 2.81 0.00	37.96 2.55 0.00	37.82 2.54 0.00	37.47 2.32 0.00	36.65 2.07 0.00	38.55 2.35 0.00	57.16 3.86 -7.94	64.14 4.17 -13.66	54.99 3.90 -9.64	54.77 3.87 -10.57	51.86 4.09 -5.62	47.54 3.85 -3.15	45.24 3.85 0.00	43.04 3.68 -0.17	40.43 3.30 0.00	39.77 3.28 0.00	42.77 3.66 -0.62	55.96 3.51 -15.44	68.26 4.51 -17.24	59.56 4.22 -10.50	52.97 3.56 -11.95	46.35 3.55 -3.81	41.12 3.40 0.00	39.71 2.72 -1.70
RUSSELL___1 23602	37.33 0.33 0.00	35.91 0.50 0.00	35.71 0.42 0.00	35.61 0.46 0.00	34.86 0.28 0.00	37.39 1.19 0.00	47.06 0.82 -0.87	48.36 0.56 -1.50	42.81 0.29 -1.06	41.85 0.36 -1.16	42.80 0.04 -0.62	40.81 -0.08 -0.35	41.39 0.00 0.00	39.25 0.04 -0.02	37.58 0.45 0.00	36.93 0.44 0.00	38.83 0.27 -0.07	38.73 0.04 -1.70	48.64 0.23 -1.89	46.32 0.31 -1.15	39.00 0.22 -1.31	39.10 -0.31 -0.42	37.69 -0.04 0.00	35.15 -0.32 -0.19
RUSSELL___2 23532	37.33 0.33 0.00	35.91 0.50 0.00	35.71 0.42 0.00	35.61 0.46 0.00	34.86 0.28 0.00	37.39 1.19 0.00	47.06 0.82 -0.87	48.36 0.56 -1.50	42.81 0.29 -1.06	41.85 0.36 -1.16	42.80 0.04 -0.62	40.81 -0.08 -0.35	41.39 0.00 0.00	39.25 0.04 -0.02	37.58 0.45 0.00	36.93 0.44 0.00	38.83 0.27 -0.07	38.73 0.04 -1.70	48.64 0.23 -1.89	46.32 0.31 -1.15	39.00 0.22 -1.31	39.10 -0.31 -0.42	37.69 -0.04 0.00	35.15 -0.32 -0.19
RUSSELL___3 23549	36.85 -0.15 0.00	35.48 0.07 0.00	35.25 -0.04 0.00	35.15 0.00 0.00	34.41 -0.17 0.00	36.81 0.62 0.00	46.07 -0.18 0.00	47.31 -0.51 -1.50	41.86 -0.66 -1.06	40.93 -0.56 -1.17	41.88 -0.89 -0.62	40.00 -0.89 -0.35	40.57 -0.83 0.00	38.43 -0.78 -0.02	36.83 -0.30 0.00	36.20 -0.29 0.00	38.02 -0.54 -0.07	38.01 -0.70 -1.71	47.58 -0.84 -1.91	45.34 -0.67 -1.16	38.26 -0.52 -1.32	38.36 -1.05 -0.42	37.13 -0.60 0.00	34.73 -0.74 -0.19
RUSSELL___4 23556	37.29 0.30 0.00	35.91 0.50 0.00	35.67 0.39 0.00	35.57 0.42 0.00	34.86 0.28 0.00	37.39 1.19 0.00	47.01 0.77 -0.87	48.32 0.51 -1.50	42.77 0.25 -1.06	41.81 0.32 -1.16	42.80 0.04 -0.62	40.77 -0.12 -0.35	41.35 -0.04 0.00	39.21 0.00 -0.02	37.58 0.45 0.00	36.93 0.44 0.00	38.79 0.23 -0.07	38.70 0.00 -1.70	48.59 0.19 -1.89	46.32 0.31 -1.15	39.00 0.22 -1.31	39.06 -0.35 -0.42	37.65 -0.08 0.00	35.15 -0.32 -0.19
RUSSELL___STATION 23914	36.85 -0.15 0.00	35.48 0.07 0.00	35.25 -0.04 0.00	35.15 0.00 0.00	34.41 -0.17 0.00	36.81 0.62 0.00	46.07 -0.18 0.00	47.31 -0.51 -1.50	41.86 -0.66 -1.06	40.93 -0.56 -1.17	41.88 -0.89 -0.62	40.00 -0.89 -0.35	40.57 -0.83 0.00	38.43 -0.78 -0.02	36.83 -0.30 0.00	36.20 -0.29 0.00	38.02 -0.54 -0.07	38.01 -0.70 -1.71	47.58 -0.84 -1.91	45.34 -0.67 -1.16	38.26 -0.52 -1.32	38.36 -1.05 -0.42	37.13 -0.60 0.00	34.73 -0.74 -0.19
S SALMON___HYD 24043	36.44 -0.55 0.00	34.88 -0.53 0.00	34.72 -0.56 0.00	34.55 -0.60 0.00	33.92 -0.66 0.00	35.90 -0.29 0.00	45.74 -0.14 -0.51	47.05 -0.14 -0.88	41.93 -0.17 -0.64	40.82 -0.20 -0.70	42.26 -0.25 -0.37	40.43 -0.32 -0.21	40.98 -0.41 0.00	38.81 -0.39 -0.01	36.83 -0.30 0.00	36.13 -0.36 0.00	38.03 -0.50 -0.04	37.62 -0.37 -0.99	47.43 -0.19 -1.11	45.30 -0.22 -0.67	37.97 -0.26 -0.77	38.77 -0.47 -0.24	37.20 -0.53 0.00	34.83 -0.56 -0.11
SELKIRK___I 23801	38.81 1.81 0.00	37.08 1.66 0.00	36.94 1.66 0.00	36.66 1.51 0.00	35.89 1.31 0.00	37.64 1.45 0.00	57.46 2.13 -9.96	65.62 2.18 -17.13	55.66 2.11 -12.09	55.68 2.10 -13.26	51.39 2.19 -7.06	46.60 2.11 -3.95	43.51 2.11 0.00	41.44 2.04 -0.21	38.95 1.82 0.00	38.28 1.79 0.00	41.27 2.00 -0.78	58.25 1.89 -19.37	70.50 2.37 -21.61	60.34 2.33 -13.16	54.32 1.87 -14.98	45.68 1.91 -4.77	39.58 1.85 0.00	38.94 1.52 -2.14
SELKIRK___II 23799	38.44 1.44 0.00	36.76 1.35 0.00	36.59 1.31 0.00	36.35 1.20 0.00	35.55 0.97 0.00	37.21 1.01 0.00	56.94 1.59 -9.98	65.02 1.53 -17.18	55.24 1.66 -12.13	55.24 1.61 -13.30	50.86 1.64 -7.08	46.13 1.62 -3.96	43.01 1.61 0.00	40.97 1.57 -0.21	38.47 1.34 0.00	37.80 1.31 0.00	40.82 1.54 -0.78	57.83 1.41 -19.42	69.96 1.77 -21.68	59.84 1.79 -13.20	53.87 1.39 -15.03	45.19 1.40 -4.79	39.05 1.32 0.00	38.49 1.06 -2.14
SENECA OSWGO___HYD 24041	36.48 -0.52 0.00	34.95 -0.46 0.00	34.79 -0.49 0.00	34.62 -0.53 0.00	33.96 -0.62 0.00	35.87 -0.33 0.00	45.65 -0.32 -0.60	46.97 -0.37 -1.03	41.82 -0.37 -0.73	40.77 -0.36 -0.80	42.11 -0.46 -0.43	40.29 -0.49 -0.24	40.86 -0.54 0.00	38.73 -0.47 -0.01	36.72 -0.41 0.00	36.05 -0.44 0.00	38.08 -0.46 -0.05	37.72 -0.44 -1.16	47.39 -0.42 -1.30	45.28 -0.36 -0.79	38.06 -0.30 -0.90	38.78 -0.51 -0.29	37.28 -0.45 0.00	34.88 -0.53 -0.13
SENECA___ENERGY 23797	36.70 -0.30 0.00	35.27 -0.14 0.00	35.11 -0.18 0.00	34.98 -0.18 0.00	34.16 -0.41 0.00	36.34 0.14 0.00	46.33 0.00 -0.96	47.86 -0.09 -1.65	42.38 -0.25 -1.17	41.40 -0.20 -1.28	42.36 -0.46 -0.68	40.40 -0.53 -0.38	40.86 -0.54 0.00	38.74 -0.47 -0.02	36.87 -0.26 0.00	36.16 -0.33 0.00	38.18 -0.38 -0.08	38.49 -0.37 -1.86	48.36 -0.23 -2.08	45.93 -0.18 -1.27	38.71 -0.19 -1.44	38.87 -0.58 -0.46	37.31 -0.42 0.00	34.96 -0.53 -0.21
SHOEMAKER___GT 23640	39.59 2.59 0.00	37.78 2.37 0.00	37.61 2.33 0.00	37.33 2.18 0.00	36.52 1.94 0.00	38.44 2.24 0.00	56.25 3.58 -7.30	62.79 3.94 -12.54	53.92 3.61 -8.85	53.63 3.59 -9.71	51.06 3.75 -5.17	47.00 3.57 -2.89	44.95 3.56 0.00	42.72 3.37 -0.16	40.21 3.08 0.00	39.52 3.03 0.00	42.45 3.39 -0.57	54.44 3.26 -14.18	66.57 4.23 -15.83	58.48 3.99 -9.64	51.77 3.33 -10.97	45.81 3.31 -3.50	40.82 3.09 0.00	39.25 2.40 -1.57
SHOREHAM_IC_1 23715	42.55 5.29 -0.26	40.40 4.99 0.00	40.72 5.43 0.00	39.68 4.53 0.00	40.31 4.08 -1.65	45.16 4.60 -4.36	62.46 6.08 -11.02	72.66 6.72 -19.63	65.75 6.22 -18.07	65.72 6.09 -19.30	65.21 6.15 -16.91	59.28 5.88 -12.86	55.48 5.92 -8.16	52.87 6.54 -7.14	50.04 6.01 -6.90	47.87 5.95 -5.43	50.62 6.00 -6.13	67.17 5.77 -24.40	84.19 7.53 -30.14	80.81 7.09 -28.88	69.42 5.92 -26.04	56.65 5.62 -12.04	48.94 5.13 -6.08	41.83 4.83 -1.71
SHOREHAM_IC_2 23716	42.55 5.29 -0.26	40.40 4.99 0.00	40.72 5.43 0.00	39.68 4.53 0.00	40.31 4.08 -1.65	45.16 4.60 -4.36	62.46 6.08 -11.02	72.66 6.72 -19.63	65.75 6.22 -18.07	65.72 6.09 -19.30	65.21 6.15 -16.91	59.28 5.88 -12.86	55.48 5.92 -8.16	52.87 6.54 -7.14	50.04 6.01 -6.90	47.87 5.95 -5.43	50.62 6.00 -6.13	67.17 5.77 -24.40	84.19 7.53 -30.14	80.81 7.09 -28.88	69.42 5.92 -26.04	56.65 5.62 -12.04	48.94 5.13 -6.08	41.83 4.83 -1.71

SISSONVILLE____ 23735	35.45 -1.55 0.00	33.89 -1.52 0.00	33.52 -1.76 0.00	33.57 -1.58 0.00	33.09 -1.49 0.00	34.46 -1.74 0.00	42.56 -2.81 0.00	43.67 -2.64 0.00	39.47 -1.99 0.00	38.19 -2.14 0.00	40.08 -2.07 0.00	38.56 -1.99 0.00	38.91 -2.48 0.00	36.60 -2.59 0.00	35.09 -2.04 0.00	34.48 -2.01 0.00	35.60 -2.89 0.00	35.04 -1.96 0.00	43.35 -3.16 0.00	41.66 -3.18 0.00	34.65 -2.81 0.00	36.54 -2.46 0.00	35.13 -2.60 0.00	33.98 -1.31 0.00
SITHE_IND_GS1 24169	36.04 -0.96 0.00	34.53 -0.89 0.00	34.37 -0.92 0.00	34.24 -0.91 0.00	33.58 -1.00 0.00	35.40 -0.80 0.00	44.72 -1.13 -0.49	45.94 -1.20 -0.84	40.93 -1.12 -0.59	39.93 -1.05 -0.65	41.31 -1.18 -0.35	39.56 -1.18 -0.19	40.19 -1.20 0.00	38.10 -1.10 -0.01	36.16 -0.97 0.00	35.51 -0.99 0.00	37.49 -1.04 -0.04	36.91 -1.04 -0.95	46.31 -1.26 -1.06	44.32 -1.17 -0.64	37.29 -0.90 -0.73	38.14 -1.09 -0.23	36.79 -0.94 0.00	34.51 -0.88 -0.10
SITHE_IND_GS2 24170	36.04 -0.96 0.00	34.53 -0.89 0.00	34.37 -0.92 0.00	34.24 -0.91 0.00	33.58 -1.00 0.00	35.40 -0.80 0.00	44.72 -1.13 -0.49	45.94 -1.20 -0.84	40.93 -1.12 -0.59	39.93 -1.05 -0.65	41.31 -1.18 -0.35	39.56 -1.18 -0.19	40.19 -1.20 0.00	38.10 -1.10 -0.01	36.16 -0.97 0.00	35.51 -0.99 0.00	37.49 -1.04 -0.04	36.91 -1.04 -0.95	46.31 -1.26 -1.06	44.32 -1.17 -0.64	37.29 -0.90 -0.73	38.14 -1.09 -0.23	36.79 -0.94 0.00	34.51 -0.88 -0.10
SITHE_IND_GS3 24171	36.04 -0.96 0.00	34.53 -0.89 0.00	34.37 -0.92 0.00	34.24 -0.91 0.00	33.58 -1.00 0.00	35.40 -0.80 0.00	44.72 -1.13 -0.49	45.94 -1.20 -0.84	40.93 -1.12 -0.59	39.93 -1.05 -0.65	41.31 -1.18 -0.35	39.56 -1.18 -0.19	40.19 -1.20 0.00	38.10 -1.10 -0.01	36.16 -0.97 0.00	35.51 -0.99 0.00	37.49 -1.04 -0.04	36.91 -1.04 -0.95	46.31 -1.26 -1.06	44.32 -1.17 -0.64	37.29 -0.90 -0.73	38.14 -1.09 -0.23	36.79 -0.94 0.00	34.51 -0.88 -0.10
SITHE_IND_GS4 24172	36.04 -0.96 0.00	34.53 -0.89 0.00	34.37 -0.92 0.00	34.24 -0.91 0.00	33.58 -1.00 0.00	35.40 -0.80 0.00	44.72 -1.13 -0.49	45.94 -1.20 -0.84	40.93 -1.12 -0.59	39.93 -1.05 -0.65	41.31 -1.18 -0.35	39.56 -1.18 -0.19	40.19 -1.20 0.00	38.10 -1.10 -0.01	36.16 -0.97 0.00	35.51 -0.99 0.00	37.49 -1.04 -0.04	36.91 -1.04 -0.95	46.31 -1.26 -1.06	44.32 -1.17 -0.64	37.29 -0.90 -0.73	38.14 -1.09 -0.23	36.79 -0.94 0.00	34.51 -0.88 -0.10
SITHE____BATAVIA 24024	37.00 0.00 0.00	35.77 0.35 0.00	35.46 0.18 0.00	35.43 0.28 0.00	34.51 -0.07 0.00	37.10 0.90 0.00	45.56 -0.82 -1.00	47.60 -0.23 -1.52	42.12 -0.41 -1.07	41.18 -0.32 -1.18	42.10 -0.67 -0.63	40.20 -0.69 -0.35	40.77 -0.62 0.00	38.62 -0.59 -0.02	36.98 -0.15 0.00	36.34 -0.15 0.00	37.45 -1.12 -0.08	37.55 -1.41 -1.95	46.74 -1.95 -2.18	44.56 -1.61 -1.33	37.77 -1.20 -1.51	37.61 -1.87 -0.48	36.90 -0.83 0.00	34.55 -0.95 -0.22
SITHE____INDEPEND 23800	36.04 -0.96 0.00	34.53 -0.89 0.00	34.37 -0.92 0.00	34.24 -0.91 0.00	33.58 -1.00 0.00	35.40 -0.80 0.00	44.72 -1.13 -0.49	45.94 -1.20 -0.84	40.93 -1.12 -0.59	39.93 -1.05 -0.65	41.31 -1.18 -0.35	39.56 -1.18 -0.19	40.19 -1.20 0.00	38.10 -1.10 -0.01	36.16 -0.97 0.00	35.51 -0.99 0.00	37.49 -1.04 -0.04	36.91 -1.04 -0.95	46.31 -1.26 -1.06	44.32 -1.17 -0.64	37.29 -0.90 -0.73	38.14 -1.09 -0.23	36.79 -0.94 0.00	34.51 -0.88 -0.10
SITHE____MASSENA 23902	35.89 -1.11 0.00	34.35 -1.06 0.00	34.19 -1.09 0.00	34.24 -0.91 0.00	33.89 -0.69 0.00	35.18 -1.01 0.00	43.51 -1.86 0.00	44.41 -1.90 0.00	39.76 -1.70 0.00	38.51 -1.81 0.00	40.37 -1.77 0.00	38.88 -1.66 0.00	39.66 -1.74 0.00	37.47 -1.72 0.00	35.79 -1.34 0.00	35.21 -1.28 0.00	36.68 -1.81 0.00	35.78 -1.22 0.00	44.42 -2.09 0.00	42.79 -2.06 0.00	35.66 -1.80 0.00	37.47 -1.52 0.00	36.03 -1.70 0.00	34.44 -0.85 0.00
SITHE____OGDNSBRG 24021	36.04 -0.96 0.00	34.49 -0.92 0.00	34.30 -0.99 0.00	34.34 -0.81 0.00	33.99 -0.59 0.00	35.36 -0.83 0.00	43.78 -1.59 0.00	44.78 -1.53 0.00	40.09 -1.37 0.00	38.84 -1.49 0.00	40.75 -1.39 0.00	39.20 -1.34 0.00	39.82 -1.57 0.00	37.58 -1.61 0.00	35.98 -1.15 0.00	35.36 -1.13 0.00	36.72 -1.77 0.00	35.96 -1.04 0.00	44.70 -1.81 0.00	42.96 -1.88 0.00	35.74 -1.72 0.00	37.59 -1.40 0.00	36.03 -1.70 0.00	34.61 -0.67 0.00
SITHE____STERLING 23777	37.74 0.74 0.00	36.08 0.67 0.00	35.92 0.64 0.00	35.78 0.63 0.00	35.10 0.52 0.00	37.10 0.90 0.00	47.01 1.41 -0.23	48.19 1.48 -0.40	43.05 1.29 -0.30	41.91 1.25 -0.33	43.50 1.18 -0.18	41.70 1.05 -0.10	42.39 0.99 0.00	40.18 0.98 -0.01	38.09 0.97 0.00	37.33 0.84 0.00	39.39 0.89 -0.02	38.34 0.89 -0.45	48.41 1.40 -0.50	46.46 1.30 -0.31	38.82 1.01 -0.35	39.96 0.86 -0.11	38.48 0.75 0.00	35.90 0.56 -0.05
SOUTH CAIRO____GT 23612	41.44 4.44 0.00	39.70 4.28 0.00	39.48 4.20 0.00	39.16 4.01 0.00	38.28 3.70 0.00	40.28 4.09 0.00	60.40 6.12 -8.90	68.53 6.90 -15.32	58.41 6.14 -10.82	58.12 5.93 -11.86	54.61 6.15 -6.31	49.96 5.88 -3.54	47.31 5.92 0.00	45.02 5.64 -0.19	42.36 5.24 0.00	41.71 5.22 0.00	44.89 5.70 -0.70	59.83 5.51 -17.32	73.10 7.26 -19.33	63.53 6.91 -11.77	56.48 5.62 -13.40	48.88 5.62 -4.27	42.90 5.17 0.00	41.01 3.81 -1.91
SOUTH HAMPTN____IC 23720	42.59 5.33 -0.26	40.40 4.99 0.00	40.75 5.47 0.00	39.68 4.53 0.00	40.31 4.08 -1.65	45.23 4.67 -4.37	62.92 6.53 -11.02	73.17 7.22 -19.63	66.20 6.67 -18.07	66.08 6.45 -19.30	65.55 6.49 -16.91	59.60 6.20 -12.86	55.76 6.21 -8.16	52.91 6.58 -7.13	50.08 6.05 -6.90	47.90 5.98 -5.43	50.81 6.20 -6.13	67.46 6.07 -24.40	84.70 8.05 -30.14	81.35 7.62 -28.88	69.76 6.26 -26.04	57.00 5.97 -12.04	49.20 5.40 -6.08	41.97 4.98 -1.71
SOUTHOLD____IC 23719	45.37 8.10 -0.26	43.02 7.61 0.00	43.36 8.08 0.00	42.29 7.14 0.00	42.66 6.43 -1.65	47.91 7.35 -4.37	66.87 10.48 -11.02	77.43 11.49 -19.63	69.94 10.41 -18.07	69.71 10.08 -19.30	69.17 10.11 -16.91	62.93 9.53 -12.86	58.99 9.44 -8.16	55.93 9.60 -7.13	52.97 8.95 -6.90	50.86 8.94 -5.43	54.16 9.55 -6.13	70.90 9.51 -24.40	89.26 12.60 -30.14	85.70 11.97 -28.88	73.06 9.55 -26.04	60.27 9.24 -12.04	52.07 8.26 -6.08	44.51 7.52 -1.71
ST LAWRENCE____ 23600	35.78 -1.22 0.00	34.28 -1.13 0.00	34.15 -1.13 0.00	34.17 -0.98 0.00	33.85 -0.73 0.00	35.07 -1.12 0.00	43.55 -1.81 0.00	44.46 -1.85 0.00	39.76 -1.70 0.00	38.59 -1.73 0.00	40.46 -1.69 0.00	38.96 -1.58 0.00	39.78 -1.61 0.00	37.62 -1.57 0.00	35.72 -1.41 0.00	35.14 -1.35 0.00	36.87 -1.62 0.00	35.63 -1.37 0.00	44.56 -1.95 0.00	42.92 -1.93 0.00	35.77 -1.69 0.00	37.59 -1.40 0.00	36.22 -1.51 0.00	34.33 -0.95 0.00
STATION 5_MISC_HYD 23604	37.70 0.70 0.00	36.26 0.85 0.00	36.02 0.74 0.00	35.96 0.81 0.00	35.27 0.69 0.00	37.93 1.74 0.00	48.05 1.81 -0.87	49.47 1.67 -1.49	43.76 1.24 -1.06	42.74 1.25 -1.16	43.77 1.01 -0.62	41.58 0.69 -0.35	42.26 0.87 0.00	40.03 0.82 -0.02	38.28 1.15 0.00	37.51 1.02 0.00	39.44 0.89 -0.07	39.40 0.70 -1.69	49.75 1.35 -1.89	47.39 1.39 -1.15	39.82 1.05 -1.31	39.80 0.39 -0.42	38.11 0.38 0.00	35.47 0.00 -0.19
STEEL____WIND 323596	36.67 -0.33 0.00	35.45 0.04 0.00	35.14 -0.14 0.00	35.08 -0.07 0.00	34.10 -0.48 0.00	36.63 0.43 0.00	44.71 -1.81 -1.16	45.73 -2.59 -2.01	40.19 -2.69 -1.42	39.59 -2.30 -1.56	40.11 -2.87 -0.83	38.45 -2.55 -0.46	38.95 -2.44 0.00	36.94 -2.27 -0.02	35.76 -1.37 0.00	35.10 -1.39 0.00	36.77 -1.81 -0.09	37.07 -2.18 -2.26	45.96 -3.07 -2.52	43.83 -2.56 -1.53	37.26 -1.95 -1.75	36.90 -2.65 -0.56	36.45 -1.28 0.00	34.19 -1.34 -0.25

STEUBEN_REC_LFGE 323667	38.96 1.96 0.00	37.54 2.12 0.00	37.26 1.98 0.00	37.08 1.93 0.00	36.14 1.56 0.00	38.94 2.75 0.00	49.64 2.68 -1.59	51.33 2.27 -2.75	45.02 1.62 -1.94	44.15 1.69 -2.13	44.54 1.26 -1.13	42.31 1.14 -0.63	42.55 1.16 0.00	40.32 1.10 -0.03	38.61 1.49 0.00	37.80 1.31 0.00	39.85 1.23 -0.13	41.10 1.00 -3.10	51.55 1.58 -3.46	48.66 1.70 -2.11	41.25 1.39 -2.40	40.46 0.70 -0.76	39.13 1.40 0.00	36.62 0.99 -0.34
STONY__BROOK 24151	42.29 5.03 -0.26	40.12 4.71 0.00	40.43 5.15 0.00	39.40 4.25 0.00	40.06 3.84 -1.64	44.90 4.34 -4.36	62.69 6.31 -11.02	72.85 6.90 -19.63	65.95 6.43 -18.07	65.92 6.29 -19.30	65.51 6.45 -16.91	59.56 6.16 -12.86	55.77 6.21 -8.16	52.64 6.31 -7.14	49.82 5.79 -6.90	47.65 5.73 -5.43	50.74 6.12 -6.13	67.28 5.88 -24.40	84.38 7.72 -30.14	81.04 7.31 -28.88	69.57 6.07 -26.04	56.85 5.81 -12.04	49.13 5.32 -6.08	41.69 4.69 -1.71
STURGEON_POOL_HYD 23609	41.48 4.48 0.00	39.59 4.18 0.00	39.38 4.09 0.00	39.02 3.87 0.00	38.21 3.63 0.00	40.25 4.05 0.00	59.76 6.22 -8.18	67.37 6.99 -14.07	57.20 5.80 -9.94	56.99 5.77 -10.90	53.93 5.98 -5.80	49.38 5.59 -3.25	47.11 5.71 0.00	44.97 5.60 -0.17	42.33 5.20 0.00	41.71 5.22 0.00	44.98 5.85 -0.64	58.60 5.70 -15.91	71.61 7.35 -17.75	62.61 6.95 -10.81	55.65 5.88 -12.31	48.81 5.89 -3.92	43.50 5.77 0.00	41.27 4.23 -1.76
SYRACUSE__ENERGY_ST1 323597	36.92 -0.07 0.00	35.34 -0.07 0.00	35.21 -0.07 0.00	35.05 -0.11 0.00	34.34 -0.24 0.00	36.30 0.11 0.00	46.35 0.23 -0.75	47.79 0.19 -1.29	42.46 0.08 -0.92	41.42 0.08 -1.01	42.64 -0.04 -0.54	40.76 -0.08 -0.30	41.27 -0.12 0.00	39.13 -0.08 -0.02	37.09 -0.04 0.00	36.42 -0.07 0.00	38.47 -0.08 -0.06	38.42 -0.04 -1.46	48.24 0.09 -1.63	45.93 0.09 -0.99	38.67 0.07 -1.13	39.24 -0.12 -0.36	37.65 -0.08 0.00	35.27 -0.18 -0.16
SYRACUSE__ENERGY_ST2 323598	36.92 -0.07 0.00	35.34 -0.07 0.00	35.21 -0.07 0.00	35.05 -0.11 0.00	34.34 -0.24 0.00	36.30 0.11 0.00	46.35 0.23 -0.75	47.79 0.19 -1.29	42.46 0.08 -0.92	41.42 0.08 -1.01	42.64 -0.04 -0.54	40.76 -0.08 -0.30	41.27 -0.12 0.00	39.13 -0.08 -0.02	37.09 -0.04 0.00	36.42 -0.07 0.00	38.47 -0.08 -0.06	38.42 -0.04 -1.46	48.24 0.09 -1.63	45.93 0.09 -0.99	38.67 0.07 -1.13	39.24 -0.12 -0.36	37.65 -0.08 0.00	35.27 -0.18 -0.16
SYRACUSE__POWER 24017	36.96 -0.04 0.00	35.41 0.00 0.00	35.25 -0.04 0.00	35.08 -0.07 0.00	34.41 -0.17 0.00	36.34 0.14 0.00	46.48 0.36 -0.75	47.93 0.32 -1.29	42.62 0.25 -0.92	41.58 0.24 -1.00	42.81 0.13 -0.53	40.88 0.04 -0.30	41.44 0.04 0.00	39.25 0.04 -0.02	37.24 0.11 0.00	36.53 0.04 0.00	38.63 0.08 -0.06	38.53 0.07 -1.46	48.42 0.28 -1.63	46.11 0.27 -0.99	38.81 0.22 -1.13	39.36 0.00 -0.36	37.77 0.04 0.00	35.34 -0.11 -0.16
UNION__PROCESSING_DRP 323587	36.48 -0.52 0.00	35.13 -0.28 0.00	34.93 -0.35 0.00	34.83 -0.32 0.00	34.06 -0.52 0.00	36.37 0.18 0.00	45.39 -0.86 -0.89	46.58 -1.25 -1.52	41.21 -1.33 -1.07	40.34 -1.17 -1.18	41.25 -1.52 -0.63	39.43 -1.46 -0.35	39.99 -1.41 0.00	37.92 -1.29 -0.02	36.31 -0.82 0.00	35.69 -0.80 0.00	37.48 -1.08 -0.07	37.50 -1.22 -1.72	46.85 -1.58 -1.92	44.63 -1.39 -1.17	37.74 -1.05 -1.33	37.82 -1.60 -0.42	36.75 -0.98 0.00	34.38 -1.09 -0.19
UPPER HUDSON__HYD 24058	41.29 4.29 0.00	39.63 4.21 0.00	39.45 4.16 0.00	39.16 4.01 0.00	38.18 3.60 0.00	40.18 3.98 0.00	60.71 4.95 -10.40	68.37 4.17 -17.88	58.19 4.10 -12.62	57.92 3.75 -13.84	52.80 3.29 -7.37	47.75 3.08 -4.13	44.46 3.06 0.00	42.39 2.98 -0.22	39.62 2.49 0.00	38.94 2.44 0.00	42.04 2.73 -0.82	59.66 2.44 -20.22	72.80 3.72 -22.57	62.41 3.81 -13.74	56.44 3.33 -15.65	47.61 3.63 -4.98	41.09 3.36 0.00	40.80 3.28 -2.23
UPPER RAQUET__HYD 24056	35.45 -1.55 0.00	33.89 -1.52 0.00	33.52 -1.76 0.00	33.57 -1.58 0.00	33.09 -1.49 0.00	34.46 -1.74 0.00	42.56 -2.81 0.00	43.67 -2.64 0.00	39.47 -1.99 0.00	38.19 -2.14 0.00	40.08 -2.07 0.00	38.56 -1.99 0.00	38.91 -2.48 0.00	36.60 -2.59 0.00	35.09 -2.04 0.00	34.48 -2.01 0.00	35.60 -2.89 0.00	35.04 -1.96 0.00	43.35 -3.16 0.00	41.66 -3.18 0.00	34.65 -2.81 0.00	36.54 -2.46 0.00	35.13 -2.60 0.00	33.98 -1.31 0.00
VISCHER__FERRY HYD 24020	40.22 3.22 0.00	38.56 3.15 0.00	38.42 3.14 0.00	38.10 2.95 0.00	37.14 2.56 0.00	38.76 2.57 0.00	58.77 3.31 -10.09	66.40 2.73 -17.36	56.86 3.15 -12.25	56.75 2.98 -13.43	52.24 2.95 -7.15	47.42 2.88 -4.00	44.29 2.90 0.00	42.23 2.82 -0.21	39.54 2.41 0.00	38.86 2.37 0.00	41.98 2.69 -0.79	59.07 2.44 -19.62	71.58 3.16 -21.90	61.37 3.18 -13.34	55.00 2.36 -15.18	46.41 2.57 -4.84	40.11 2.38 0.00	39.71 2.26 -2.17
WADING RIVER_IC_1 23522	42.63 5.36 -0.26	40.47 5.06 0.00	40.79 5.50 0.00	39.72 4.57 0.00	40.34 4.11 -1.65	45.23 4.67 -4.37	62.42 6.03 -11.02	72.61 6.67 -19.63	65.71 6.18 -18.07	65.68 6.05 -19.30	65.17 6.11 -16.91	59.24 5.84 -12.86	55.43 5.88 -8.16	52.95 6.62 -7.13	50.11 6.09 -6.89	47.97 6.06 -5.42	50.62 6.00 -6.12	67.13 5.73 -24.40	84.19 7.53 -30.14	80.81 7.09 -28.88	69.42 5.92 -26.04	56.65 5.62 -12.04	48.90 5.09 -6.08	41.83 4.83 -1.71
WADING RIVER_IC_2 23547	42.63 5.36 -0.26	40.47 5.06 0.00	40.79 5.50 0.00	39.72 4.57 0.00	40.34 4.11 -1.65	45.23 4.67 -4.37	62.42 6.03 -11.02	72.61 6.67 -19.63	65.71 6.18 -18.07	65.68 6.05 -19.30	65.17 6.11 -16.91	59.24 5.84 -12.86	55.43 5.88 -8.16	52.95 6.62 -7.13	50.11 6.09 -6.89	47.97 6.06 -5.42	50.62 6.00 -6.12	67.13 5.73 -24.40	84.19 7.53 -30.14	80.81 7.09 -28.88	69.42 5.92 -26.04	56.65 5.62 -12.04	48.90 5.09 -6.08	41.83 4.83 -1.71
WADING RIVER_IC_3 23601	42.63 5.36 -0.26	40.47 5.06 0.00	40.79 5.50 0.00	39.72 4.57 0.00	40.34 4.11 -1.65	45.23 4.67 -4.37	62.42 6.03 -11.02	72.61 6.67 -19.63	65.71 6.18 -18.07	65.68 6.05 -19.30	65.17 6.11 -16.91	59.24 5.84 -12.86	55.43 5.88 -8.16	52.95 6.62 -7.13	50.11 6.09 -6.89	47.97 6.06 -5.42	50.62 6.00 -6.12	67.13 5.73 -24.40	84.19 7.53 -30.14	80.81 7.09 -28.88	69.42 5.92 -26.04	56.65 5.62 -12.04	48.90 5.09 -6.08	41.83 4.83 -1.71
WALDEN__HYDRO 24148	40.07 3.07 0.00	38.21 2.80 0.00	38.04 2.75 0.00	37.68 2.53 0.00	36.90 2.32 0.00	38.91 2.71 0.00	57.65 4.49 -7.79	64.72 5.00 -13.40	55.36 4.44 -9.47	55.07 4.36 -10.38	52.26 4.59 -5.52	47.97 4.34 -3.09	45.74 4.35 0.00	43.55 4.19 -0.17	40.95 3.82 0.00	40.25 3.76 0.00	43.30 4.20 -0.61	56.26 4.11 -15.15	68.63 5.21 -16.91	59.99 4.84 -10.30	53.34 4.16 -11.72	46.83 4.09 -3.74	41.62 3.89 0.00	39.96 3.00 -1.67
WARRENSBURG____ 23737	41.48 4.48 0.00	39.84 4.43 0.00	39.66 4.38 0.00	39.33 4.18 0.00	38.35 3.77 0.00	40.36 4.16 0.00	60.94 5.17 -10.40	68.50 4.31 -17.88	58.23 4.15 -12.62	57.92 3.75 -13.84	52.71 3.20 -7.37	47.63 2.96 -4.13	44.33 2.94 0.00	42.23 2.82 -0.22	39.47 2.34 0.00	38.79 2.30 0.00	41.89 2.58 -0.82	59.52 2.29 -20.22	72.76 3.67 -22.57	62.50 3.90 -13.74	56.59 3.48 -15.65	47.76 3.78 -4.98	41.24 3.51 0.00	40.97 3.46 -2.23
WATERSIDE__6 8 9 23538	40.71 3.70 -0.01	38.75 3.33 -0.01	38.57 3.28 -0.01	38.18 3.02 -0.01	37.35 2.77 -0.01	39.27 3.08 0.00	58.25 4.90 -7.98	65.37 5.33 -13.73	56.17 5.02 -9.69	55.96 5.00 -10.63	57.22 5.31 -9.77	55.75 5.07 -10.14	52.71 5.09 -6.23	51.75 4.82 -7.74	51.75 4.42 -10.20	51.75 4.34 -10.92	54.30 4.81 -11.00	60.09 4.62 -18.47	74.16 5.91 -21.74	56.85 5.43 -6.58	48.89 4.72 -6.71	45.89 4.72 -2.18	40.93 4.45 1.26	40.57 3.56 -1.72

WDELAWARE___HYD 323627	39.51 2.52 0.00	37.75 2.34 0.00	37.61 2.33 0.00	37.33 2.18 0.00	36.52 1.94 0.00	38.40 2.21 0.00	55.76 3.49 -6.90	61.98 3.80 -11.87	53.28 3.44 -8.38	52.95 3.43 -9.19	50.62 3.58 -4.89	46.65 3.36 -2.74	44.71 3.31 0.00	42.55 3.21 -0.15	40.03 2.90 0.00	39.37 2.88 0.00	42.23 3.19 -0.54	53.57 3.14 -13.43	65.64 4.14 -14.98	57.88 3.90 -9.13	51.07 3.22 -10.39	45.50 3.20 -3.31	40.82 3.09 0.00	39.20 2.43 -1.48
WEST BABYLON___IC 23714	42.32 5.07 -0.25	40.12 4.71 0.00	40.43 5.15 0.00	39.40 4.25 0.00	40.05 3.91 -1.56	44.78 4.45 -4.13	63.01 6.62 -11.02	73.17 7.22 -19.63	66.25 6.72 -18.07	66.24 6.61 -19.30	65.84 6.79 -16.91	59.89 6.49 -12.86	56.11 6.54 -8.17	52.78 6.31 -7.28	50.11 5.83 -7.15	47.98 5.73 -5.76	51.13 6.24 -6.40	67.35 5.96 -24.40	84.47 7.81 -30.14	81.13 7.40 -28.88	69.65 6.14 -26.05	57.21 5.97 -12.25	49.63 5.58 -6.32	41.69 4.69 -1.71
WEST CANADA___HYD 24049	37.33 0.33 0.00	35.73 0.32 0.00	35.60 0.32 0.00	35.43 0.28 0.00	34.82 0.24 0.00	36.52 0.33 0.00	45.66 0.50 0.20	46.47 0.51 0.35	41.66 0.46 0.26	40.49 0.44 0.28	42.42 0.42 0.15	40.86 0.41 0.08	41.81 0.41 0.00	39.58 0.39 0.00	37.50 0.37 0.00	36.86 0.36 0.00	38.86 0.38 0.02	36.97 0.37 0.40	46.58 0.51 0.44	45.07 0.49 0.27	37.57 0.41 0.31	39.29 0.39 0.10	38.11 0.38 0.00	35.52 0.28 0.04
WESTERN_NY_WIND 24143	37.00 0.00 0.00	35.77 0.35 0.00	35.46 0.18 0.00	35.43 0.28 0.00	34.51 -0.07 0.00	37.10 0.90 0.00	45.52 -0.86 -1.01	46.12 -2.04 -1.84	40.56 -2.20 -1.30	39.90 -1.86 -1.43	40.50 -2.40 -0.76	38.82 -2.15 -0.43	39.41 -1.99 0.00	37.33 -1.88 -0.02	36.16 -0.97 0.00	35.51 -0.99 0.00	37.42 -1.15 -0.08	37.53 -1.44 -1.97	46.67 -2.05 -2.20	44.53 -1.66 -1.34	37.75 -1.24 -1.53	37.57 -1.91 -0.49	36.90 -0.83 0.00	34.52 -0.99 -0.22
WESTOVER___LESR 323668	37.78 0.78 0.00	36.19 0.78 0.00	36.02 0.74 0.00	35.78 0.63 0.00	35.03 0.45 0.00	37.06 0.87 0.00	49.21 1.22 -2.61	52.06 1.25 -4.50	45.59 0.95 -3.18	44.82 1.01 -3.48	44.93 0.93 -1.85	42.39 0.81 -1.04	42.14 0.75 0.00	39.95 0.71 -0.06	37.87 0.74 0.00	37.15 0.66 0.00	39.43 0.73 -0.21	42.75 0.67 -5.09	53.21 1.02 -5.68	49.34 1.03 -3.46	42.26 0.86 -3.93	40.83 0.58 -1.25	38.48 0.75 0.00	36.38 0.53 -0.56
WETHRSFD_WT_PWR 323626	37.22 0.22 0.00	35.94 0.53 0.00	35.67 0.39 0.00	35.54 0.39 0.00	34.58 0.00 0.00	37.14 0.94 0.00	46.10 -0.59 -1.32	47.39 -1.20 -2.29	41.62 -1.45 -1.62	40.93 -1.17 -1.77	41.49 -1.60 -0.94	39.61 -1.46 -0.53	39.99 -1.41 0.00	37.89 -1.33 -0.03	36.50 -0.63 0.00	35.80 -0.69 0.00	37.63 -0.96 -0.10	38.31 -1.26 -2.57	47.66 -1.72 -2.87	45.25 -1.35 -1.75	38.44 -1.01 -1.99	37.95 -1.68 -0.63	37.16 -0.57 0.00	34.86 -0.71 -0.28
YORK___WARBASSE 23770	40.82 3.81 -0.01	38.85 3.43 -0.01	38.68 3.39 -0.01	38.25 3.09 -0.01	37.49 2.90 -0.01	39.42 3.22 0.00	58.34 4.99 -7.98	65.51 5.46 -13.73	56.25 5.10 -9.69	56.08 5.12 -10.63	57.39 5.48 -9.77	55.91 5.23 -10.14	52.88 5.26 -6.23	51.95 5.02 -7.74	51.94 4.60 -10.20	51.93 4.52 -10.92	54.49 5.00 -11.00	60.28 4.81 -18.47	86.19 6.28 -33.40	80.59 5.74 -30.00	80.38 4.94 -37.98	55.89 4.95 -11.94	48.59 4.68 -6.19	40.82 3.81 -1.72