

Day Ahead Market Generator LBMP

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Generator Data

11/10/2012

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	42.53 3.00 -5.81	35.93 2.91 -0.01	35.41 2.61 -0.94	35.76 2.55 -1.30	35.82 2.66 -0.78	38.27 2.90 -1.30	38.78 3.27 0.00	39.13 3.10 -3.08	45.30 3.21 -9.63	48.68 3.47 -10.84	48.01 3.66 -9.16	47.65 3.63 -9.48	47.19 3.59 -9.12	46.46 3.44 -9.60	46.93 3.48 -10.04	46.90 3.47 -10.06	48.32 3.62 -10.48	55.39 5.00 -2.79	51.83 4.58 -3.61	50.94 3.91 -11.15	48.86 3.74 -10.82	46.37 3.29 -11.10	45.31 3.20 -10.39	43.33 2.87 -9.92
74TH STREET_GT_1 24260	42.58 3.04 -5.82	35.96 2.94 -0.01	35.44 2.64 -0.94	35.79 2.58 -1.30	35.85 2.69 -0.78	38.31 2.93 -1.30	38.82 3.30 0.00	39.17 3.13 -3.08	45.32 3.21 -9.64	48.94 3.51 -11.07	50.28 3.66 -11.43	50.28 3.63 -12.11	50.32 3.62 -12.22	49.67 3.44 -12.81	50.28 3.48 -13.39	50.28 3.47 -13.44	49.63 3.62 -11.80	55.39 5.00 -2.79	51.84 4.58 -3.61	50.98 3.95 -11.15	50.32 3.77 -12.25	49.67 3.29 -14.39	47.74 3.20 -12.82	45.34 2.90 -11.90
74TH STREET_GT_2 24261	42.58 3.04 -5.82	35.96 2.94 -0.01	35.44 2.64 -0.94	35.79 2.58 -1.30	35.85 2.69 -0.78	38.31 2.93 -1.30	38.82 3.30 0.00	39.17 3.13 -3.08	45.32 3.21 -9.64	48.94 3.51 -11.07	50.28 3.66 -11.43	50.28 3.63 -12.11	50.32 3.62 -12.22	49.67 3.44 -12.81	50.28 3.48 -13.39	50.28 3.47 -13.44	49.63 3.62 -11.80	55.39 5.00 -2.79	51.84 4.58 -3.61	50.98 3.95 -11.15	50.32 3.77 -12.25	49.67 3.29 -14.39	47.74 3.20 -12.82	45.34 2.90 -11.90
ADK HUDSON___FALLS 24011	41.88 1.21 -6.94	34.18 1.16 -0.01	34.03 1.05 -1.13	34.43 0.96 -1.57	34.26 0.94 -0.94	36.80 1.16 -1.56	36.90 1.38 0.00	37.97 1.32 -3.70	45.26 1.26 -11.53	47.99 1.38 -12.24	39.70 1.55 -2.97	38.15 1.52 -2.08	35.96 1.48 0.00	35.04 1.44 -0.19	34.95 1.34 -0.19	34.77 1.30 -0.10	43.57 1.40 -7.96	53.01 2.05 -3.36	50.04 2.05 -4.35	50.87 1.58 -13.41	43.66 1.41 -7.96	34.92 1.28 -1.67	36.77 1.17 -3.88	36.46 1.01 -4.91
ADK RESOURCE___RCVRY 23798	42.69 2.13 -6.84	35.17 2.14 -0.01	35.01 2.04 -1.11	35.33 1.88 -1.54	35.19 1.88 -0.93	37.80 2.18 -1.54	38.14 2.63 0.00	39.07 2.47 -3.64	46.12 2.30 -11.35	48.72 2.30 -12.05	40.68 2.57 -2.92	39.08 2.49 -2.04	36.93 2.45 0.00	35.98 2.37 -0.19	35.88 2.27 -0.19	35.74 2.27 -0.10	44.51 2.46 -7.83	54.19 3.28 -3.31	51.15 3.23 -4.28	51.59 2.51 -13.20	44.49 2.36 -7.83	35.82 2.20 -1.64	37.63 2.09 -3.82	37.24 1.86 -4.84
ADK S GLENS___FALLS 24028	41.88 1.21 -6.94	34.18 1.16 -0.01	34.03 1.05 -1.13	34.43 0.96 -1.57	34.26 0.94 -0.94	36.80 1.16 -1.56	36.90 1.38 0.00	37.97 1.32 -3.70	45.26 1.26 -11.53	47.99 1.38 -12.24	39.70 1.55 -2.97	38.15 1.52 -2.08	35.96 1.48 0.00	35.04 1.44 -0.19	34.95 1.34 -0.19	34.77 1.30 -0.10	43.57 1.40 -7.96	53.01 2.05 -3.36	50.04 2.05 -4.35	50.87 1.58 -13.41	43.66 1.41 -7.96	34.92 1.28 -1.67	36.77 1.17 -3.88	36.46 1.01 -4.91
ADK_NYS___DAM 23527	42.55 2.02 -6.81	35.04 2.01 -0.01	34.91 1.94 -1.10	35.29 1.85 -1.54	35.18 1.88 -0.92	37.69 2.08 -1.53	37.79 2.27 0.00	38.72 2.14 -3.62	45.78 2.01 -11.30	48.46 2.10 -12.00	40.28 2.18 -2.91	38.73 2.14 -2.04	36.62 2.14 0.00	35.68 2.07 -0.19	35.64 2.04 -0.19	35.50 2.04 -0.10	44.13 2.12 -7.80	53.70 2.81 -3.29	50.61 2.71 -4.26	51.21 2.19 -13.14	44.15 2.06 -7.80	35.59 1.98 -1.63	37.49 1.97 -3.80	37.15 1.80 -4.81
AIR_PRODUCTS___DRP 24190	41.86 1.35 -6.79	34.31 1.29 -0.01	34.20 1.24 -1.10	34.65 1.21 -1.53	34.53 1.23 -0.92	36.93 1.33 -1.53	36.43 0.92 0.00	37.39 0.82 -3.61	44.48 0.75 -11.27	47.16 0.82 -11.97	38.90 0.81 -2.90	37.38 0.80 -2.03	35.34 0.86 0.00	34.44 0.84 -0.18	34.44 0.84 -0.19	34.30 0.83 -0.10	42.74 0.75 -7.78	51.88 1.00 -3.28	48.89 1.00 -4.25	49.78 0.79 -13.11	42.83 0.75 -7.78	34.44 0.83 -1.63	36.27 0.76 -3.79	36.25 0.92 -4.80
ALBANY___1 23571	41.86 1.35 -6.79	34.31 1.29 -0.01	34.20 1.24 -1.10	34.65 1.21 -1.53	34.53 1.23 -0.92	36.93 1.33 -1.53	36.43 0.92 0.00	37.39 0.82 -3.61	44.48 0.75 -11.27	47.16 0.82 -11.97	38.90 0.81 -2.90	37.38 0.80 -2.03	35.34 0.86 0.00	34.44 0.84 -0.18	34.44 0.84 -0.19	34.30 0.83 -0.10	42.74 0.75 -7.78	51.88 1.00 -3.28	48.89 1.00 -4.25	49.78 0.79 -13.11	42.83 0.75 -7.78	34.44 0.83 -1.63	36.27 0.76 -3.79	36.25 0.92 -4.80
ALBANY___2 23572	41.86 1.35 -6.79	34.31 1.29 -0.01	34.20 1.24 -1.10	34.65 1.21 -1.53	34.53 1.23 -0.92	36.93 1.33 -1.53	36.43 0.92 0.00	37.39 0.82 -3.61	44.48 0.75 -11.27	47.16 0.82 -11.97	38.90 0.81 -2.90	37.38 0.80 -2.03	35.34 0.86 0.00	34.44 0.84 -0.18	34.44 0.84 -0.19	34.30 0.83 -0.10	42.74 0.75 -7.78	51.88 1.00 -3.28	48.89 1.00 -4.25	49.78 0.79 -13.11	42.83 0.75 -7.78	34.44 0.83 -1.63	36.27 0.76 -3.79	36.25 0.92 -4.80
ALBANY___3 23573	41.86 1.35 -6.79	34.31 1.29 -0.01	34.20 1.24 -1.10	34.65 1.21 -1.53	34.53 1.23 -0.92	36.93 1.33 -1.53	36.43 0.92 0.00	37.39 0.82 -3.61	44.48 0.75 -11.27	47.16 0.82 -11.97	38.90 0.81 -2.90	37.38 0.80 -2.03	35.34 0.86 0.00	34.44 0.84 -0.18	34.44 0.84 -0.19	34.30 0.83 -0.10	42.74 0.75 -7.78	51.88 1.00 -3.28	48.89 1.00 -4.25	49.78 0.79 -13.11	42.83 0.75 -7.78	34.44 0.83 -1.63	36.27 0.76 -3.79	36.25 0.92 -4.80
ALBANY___4 23574	41.86 1.35 -6.79	34.31 1.29 -0.01	34.20 1.24 -1.10	34.65 1.21 -1.53	34.53 1.23 -0.92	36.93 1.33 -1.53	36.43 0.92 0.00	37.39 0.82 -3.61	44.48 0.75 -11.27	47.16 0.82 -11.97	38.90 0.81 -2.90	37.38 0.80 -2.03	35.34 0.86 0.00	34.44 0.84 -0.18	34.44 0.84 -0.19	34.30 0.83 -0.10	42.74 0.75 -7.78	51.88 1.00 -3.28	48.89 1.00 -4.25	49.78 0.79 -13.11	42.83 0.75 -7.78	34.44 0.83 -1.63	36.27 0.76 -3.79	36.25 0.92 -4.80

ASTORIA_GT3_2 24099	42.81 3.27 -5.82	36.40 3.37 -0.01	35.86 3.06 -0.94	36.21 3.00 -1.31	36.24 3.08 -0.79	38.65 3.27 -1.30	39.06 3.55 0.00	39.39 3.36 -3.07	45.59 3.51 -9.62	49.22 3.92 -10.94	49.22 3.84 -10.19	49.03 3.80 -10.67	48.77 3.76 -10.53	48.09 3.61 -11.07	48.63 3.64 -11.57	48.61 3.64 -11.60	49.09 3.80 -11.08	55.92 5.52 -2.80	52.36 5.10 -3.62	51.34 4.30 -11.15	49.74 3.98 -11.47	48.10 3.52 -12.60	46.65 3.43 -11.51	44.49 3.12 -10.84
ASTORIA_GT3_3 24100	42.81 3.27 -5.82	36.40 3.37 -0.01	35.86 3.06 -0.94	36.21 3.00 -1.31	36.24 3.08 -0.79	38.65 3.27 -1.30	39.06 3.55 0.00	39.39 3.36 -3.07	45.59 3.51 -9.62	49.22 3.92 -10.94	49.22 3.84 -10.19	49.03 3.80 -10.67	48.77 3.76 -10.53	48.09 3.61 -11.07	48.63 3.64 -11.57	48.61 3.64 -11.60	49.09 3.80 -11.08	55.92 5.52 -2.80	52.36 5.10 -3.62	51.34 4.30 -11.15	49.74 3.98 -11.47	48.10 3.52 -12.60	46.65 3.43 -11.51	44.49 3.12 -10.84
ASTORIA_GT3_4 24101	42.81 3.27 -5.82	36.40 3.37 -0.01	35.86 3.06 -0.94	36.21 3.00 -1.31	36.24 3.08 -0.79	38.65 3.27 -1.30	39.06 3.55 0.00	39.39 3.36 -3.07	45.59 3.51 -9.62	49.22 3.92 -10.94	49.22 3.84 -10.19	49.03 3.80 -10.67	48.77 3.76 -10.53	48.09 3.61 -11.07	48.63 3.64 -11.57	48.61 3.64 -11.60	49.09 3.80 -11.08	55.92 5.52 -2.80	52.36 5.10 -3.62	51.34 4.30 -11.15	49.74 3.98 -11.47	48.10 3.52 -12.60	46.65 3.43 -11.51	44.49 3.12 -10.84
ASTORIA_GT4_1 24102	42.81 3.27 -5.82	36.40 3.37 -0.01	35.86 3.06 -0.94	36.21 3.00 -1.31	36.24 3.08 -0.79	38.65 3.27 -1.30	39.06 3.55 0.00	39.39 3.36 -3.07	45.59 3.51 -9.62	49.22 3.92 -10.94	49.22 3.84 -10.19	49.03 3.80 -10.67	48.77 3.76 -10.53	48.09 3.61 -11.07	48.63 3.64 -11.57	48.61 3.64 -11.60	49.09 3.80 -11.08	55.92 5.52 -2.80	52.36 5.10 -3.62	51.34 4.30 -11.15	49.74 3.98 -11.47	48.10 3.52 -12.60	46.65 3.43 -11.51	44.49 3.12 -10.84
ASTORIA_GT4_2 24103	42.81 3.27 -5.82	36.40 3.37 -0.01	35.86 3.06 -0.94	36.21 3.00 -1.31	36.24 3.08 -0.79	38.65 3.27 -1.30	39.06 3.55 0.00	39.39 3.36 -3.07	45.59 3.51 -9.62	49.22 3.92 -10.94	49.22 3.84 -10.19	49.03 3.80 -10.67	48.77 3.76 -10.53	48.09 3.61 -11.07	48.63 3.64 -11.57	48.61 3.64 -11.60	49.09 3.80 -11.08	55.92 5.52 -2.80	52.36 5.10 -3.62	51.34 4.30 -11.15	49.74 3.98 -11.47	48.10 3.52 -12.60	46.65 3.43 -11.51	44.49 3.12 -10.84
ASTORIA_GT4_3 24104	42.81 3.27 -5.82	36.40 3.37 -0.01	35.86 3.06 -0.94	36.21 3.00 -1.31	36.24 3.08 -0.79	38.65 3.27 -1.30	39.06 3.55 0.00	39.39 3.36 -3.07	45.59 3.51 -9.62	49.22 3.92 -10.94	49.22 3.84 -10.19	49.03 3.80 -10.67	48.77 3.76 -10.53	48.09 3.61 -11.07	48.63 3.64 -11.57	48.61 3.64 -11.60	49.09 3.80 -11.08	55.92 5.52 -2.80	52.36 5.10 -3.62	51.34 4.30 -11.15	49.74 3.98 -11.47	48.10 3.52 -12.60	46.65 3.43 -11.51	44.49 3.12 -10.84
ASTORIA_GT4_4 24105	42.81 3.27 -5.82	36.40 3.37 -0.01	35.86 3.06 -0.94	36.21 3.00 -1.31	36.24 3.08 -0.79	38.65 3.27 -1.30	39.06 3.55 0.00	39.39 3.36 -3.07	45.59 3.51 -9.62	49.22 3.92 -10.94	49.22 3.84 -10.19	49.03 3.80 -10.67	48.77 3.76 -10.53	48.09 3.61 -11.07	48.63 3.64 -11.57	48.61 3.64 -11.60	49.09 3.80 -11.08	55.92 5.52 -2.80	52.36 5.10 -3.62	51.34 4.30 -11.15	49.74 3.98 -11.47	48.10 3.52 -12.60	46.65 3.43 -11.51	44.49 3.12 -10

ASTORIA___3 23516	42.51 2.97 -5.82	36.06 3.04 -0.01	35.50 2.71 -0.94	35.85 2.65 -1.30	35.91 2.75 -0.78	38.38 3.00 -1.30	38.89 3.38 0.00	39.27 3.23 -3.08	45.22 3.12 -9.64	48.87 3.44 -11.07	50.25 3.63 -11.43	50.25 3.59 -12.11	50.25 3.55 -12.22	49.60 3.37 -12.81	50.22 3.41 -13.39	50.25 3.44 -13.44	49.60 3.59 -11.80	55.39 5.00 -2.79	51.84 4.58 -3.61	50.98 3.95 -11.15	50.25 3.70 -12.25	49.60 3.23 -14.39	47.68 3.14 -12.82	45.22 2.78 -11.90
ASTORIA___4 23517	42.81 3.27 -5.82	36.40 3.37 -0.01	35.86 3.06 -0.94	36.21 3.00 -1.31	36.24 3.08 -0.79	38.65 3.27 -1.30	39.06 3.55 0.00	39.39 3.36 -3.07	45.59 3.51 -9.62	49.22 3.92 -10.94	49.22 3.84 -10.19	49.03 3.80 -10.67	48.77 3.76 -10.53	48.09 3.61 -11.07	48.63 3.64 -11.57	48.61 3.64 -11.60	49.09 3.80 -11.08	55.92 5.52 -2.80	52.36 5.10 -3.62	51.34 4.30 -11.15	49.74 3.98 -11.47	48.10 3.52 -12.60	46.65 3.43 -11.51	44.49 3.12 -10.84
ASTORIA___5 23518	42.51 2.97 -5.82	36.06 3.04 -0.01	35.50 2.71 -0.94	35.85 2.65 -1.30	35.91 2.75 -0.78	38.38 3.00 -1.30	38.89 3.38 0.00	39.27 3.23 -3.08	45.22 3.12 -9.64	48.87 3.44 -11.07	50.25 3.63 -11.43	50.22 3.56 -12.11	50.25 3.55 -12.22	49.60 3.37 -12.81	50.22 3.41 -13.39	50.22 3.41 -13.44	49.60 3.59 -11.80	55.39 5.00 -2.79	51.84 4.58 -3.61	50.98 3.95 -11.15	50.25 3.70 -12.25	49.60 3.23 -14.39	47.68 3.14 -12.82	45.22 2.78 -11.90
AST_ENERGY_2_CC3 323677	42.57 3.04 -5.81	35.93 2.91 -0.01	35.28 2.49 -0.94	35.63 2.42 -1.30	35.95 2.79 -0.78	38.41 3.03 -1.30	38.71 3.20 0.00	38.84 2.80 -3.08	45.08 2.98 -9.63	48.50 3.20 -10.94	48.72 3.41 -10.11	48.52 3.39 -10.58	48.28 3.38 -10.42	47.57 3.21 -10.95	48.10 3.24 -11.44	48.12 3.27 -11.48	48.67 3.42 -11.03	55.15 4.76 -2.79	51.58 4.32 -3.61	50.80 3.77 -11.15	49.28 3.57 -11.42	47.62 3.17 -12.48	46.24 3.11 -11.41	44.04 2.75 -10.75
AST_ENERGY_2_CC4 323678	42.57 3.04 -5.81	35.93 2.91 -0.01	35.28 2.49 -0.94	35.63 2.42 -1.30	35.95 2.79 -0.78	38.41 3.03 -1.30	38.71 3.20 0.00	38.84 2.80 -3.08	45.08 2.98 -9.63	48.50 3.20 -10.94	48.72 3.41 -10.11	48.52 3.39 -10.58	48.28 3.38 -10.42	47.57 3.21 -10.95	48.10 3.24 -11.44	48.12 3.27 -11.48	48.67 3.42 -11.03	55.15 4.76 -2.79	51.58 4.32 -3.61	50.80 3.77 -11.15	49.28 3.57 -11.42	47.62 3.17 -12.48	46.24 3.11 -11.41	44.04 2.75 -10.75
ATHENS_STG_1 23668	41.41 1.59 -6.10	34.61 1.58 -0.01	34.31 1.47 -0.99	34.75 1.47 -1.38	34.73 1.52 -0.83	37.05 1.60 -1.37	37.25 1.74 0.00	37.85 1.65 -3.25	44.24 1.65 -10.13	46.90 1.79 -10.75	39.66 1.86 -2.60	38.24 1.86 -1.82	36.34 1.86 0.00	35.35 1.77 -0.17	35.35 1.77 -0.17	35.22 1.77 -0.09	43.05 1.85 -6.99	53.12 2.57 -2.95	49.86 2.40 -3.82	49.66 2.01 -11.77	43.20 1.92 -6.99	35.13 1.69 -1.46	36.74 1.62 -3.40	36.32 1.47 -4.31
ATHENS_STG_2 23670	41.41 1.59 -6.10	34.61 1.58 -0.01	34.31 1.47 -0.99	34.75 1.47 -1.38	34.73 1.52 -0.83	37.05 1.60 -1.37	37.25 1.74 0.00	37.85 1.65 -3.25	44.24 1.65 -10.13	46.90 1.79 -10.75	39.66 1.86 -2.60	38.24 1.86 -1.82	36.34 1.86 0.00	35.35 1.77 -0.17	35.35 1.77 -0.17	35.22 1.77 -0.09	43.05 1.85 -6.99	53.12 2.57 -2.95	49.86 2.40 -3.82	49.66 2.01 -11.77	43.20 1.92 -6.99	35.13 1.69 -1.46	36.74 1.62 -3.40	36.32 1.47 -4.31
ATHENS_STG_3 23677	41.41 1.59 -6.10	34.61 1.58 -0.01	34.31 1.47 -0.99	34.75 1.47 -1.38	34.73 1.52 -0.83	37.05 1.60 -1.37	37.25 1.74 0.00	37.85 1.65 -3.25	44.24 1.65 -10.13	46.90 1.79 -10.75	39.66 1.86 -2.60	38.24 1.86 -1.82	36.34 1.86 0.00	35.35 1.77 -0.17	35.35 1.77 -0.17	35.22 1.77 -0.09	43.05 1.85 -6.99	53.12 2.57 -2.95	49.86 2.40 -3.82	49.66 2.01 -11.77	43.20 1.92 -6.99	35.13 1.69 -1.46	36.74 1.62 -3.40	36.32 1.47 -4.31
BARRETT_IC_1 23704	43.30 3.81 -5.77	36.72 3.70 -0.01	36.01 3.22 -0.94	36.43 3.22 -1.30	36.40 3.24 -0.78	38.65 3.27 -1.30	39.35 3.84 0.00	39.75 3.72 -3.07	46.04 3.96 -9.62	48.92 4.16 -10.40	50.82 4.33 -11.30	50.24 4.25 -11.44	47.06 4.17 -8.41	43.72 4.01 -6.29	42.15 4.04 -4.69	42.32 4.04 -4.91	51.10 4.28 -12.61	58.62 5.95 -5.07	58.08 5.50 -8.94	54.14 4.63 -13.62	49.35 4.43 -10.63	44.97 3.87 -9.13	43.41 3.74 -7.94	41.17 3.45 -7.18
BARRETT_IC_10 23701	43.30 3.81 -5.77	36.72 3.70 -0.01	36.01 3.22 -0.94	36.43 3.22 -1.30	36.40 3.24 -0.78	38.65 3.27 -1.30	39.35 3.84 0.00	39.75 3.72 -3.07	46.04 3.96 -9.62	48.92 4.16 -10.40	50.82 4.33 -11.30	50.24 4.25 -11.44	47.06 4.17 -8.41	43.72 4.01 -6.29	42.15 4.04 -4.69	42.32 4.04 -4.91	51.10 4.28 -12.61	58.62 5.95 -5.07	58.08 5.50 -8.94	54.14 4.63 -13.62	49.35 4.43 -10.63	44.97 3.87 -9.13	43.41 3.74 -7.94	41.17 3.45 -7.18
BARRETT_IC_11 23702	43.30 3.81 -5.77	36.72 3.70 -0.01	36.01 3.22 -0.94	36.43 3.22 -1.30	36.40 3.24 -0.78	38.65 3.27 -1.30	39.35 3.84 0.00	39.75 3.72 -3.07	46.04 3.96 -9.62	48.92 4.16 -10.40	50.82 4.33 -11.30	50.24 4.25 -11.44	47.06 4.17 -8.41	43.72 4.01 -6.29	42.15 4.04 -4.69	42.32 4.04 -4.91	51.10 4.28 -12.61	58.62 5.95 -5.07	58.08 5.50 -8.94	54.14 4.63 -13.62	49.35 4.43 -10.63	44.97 3.87 -9.13	43.41 3.74 -7.94	41.17 3.45 -7.18
BARRETT_IC_12 23703	43.30 3.81 -5.77	36.72 3.70 -0.01	36.01 3.22 -0.94	36.43 3.22 -1.30	36.40 3.24 -0.78	38.65 3.27 -1.30	39.35 3.84 0.00	39.75 3.72 -3.07	46.04 3.96 -9.62	48.92 4.16 -10.40	50.82 4.33 -11.30	50.24 4.25 -11.44	47.06 4.17 -8.41	43.72 4.01 -6.29	42.15 4.04 -4.69	42.32 4.04 -4.91	51.10 4.28 -12.61	58.62 5.95 -5.07	58.08 5.50 -8.94	54.14 4.63 -13.62	49.35 4.43 -10.63	44.97 3.87 -9.13	43.41 3.74 -7.94	41.17 3.45 -7.18
BARRETT_IC_2 23705	43.30 3.81 -5.77	36.72 3.70 -0.01	36.01 3.22 -0.94	36.43 3.22 -1.30	36.40 3.24 -0.78	38.65 3.27 -1.30	39.35 3.84 0.00	39.75 3.72 -3.07	46.04 3.96 -9.62	48.92 4.16 -10.40	50.82 4.33 -11.30	50.24 4.25 -11.44	47.06 4.17 -8.41	43.72 4.01 -6.29	42.15 4.04 -4.69	42.32 4.04 -4.91	51.10 4.28 -12.61	58.62 5.95 -5.07	58.08 5.50 -8.94	54.14 4.63 -13.62	49.35 4.43 -10.63	44.97 3.87 -9.13	43.41 3.74 -7.94	41.17 3.45 -7.18
BARRETT_IC_3 23706	43.30 3.81 -5.77	36.72 3.70 -0.01	36.01 3.22 -0.94	36.43 3.22 -1.30	36.40 3.24 -0.78	38.65 3.27 -1.30	39.35 3.84 0.00	39.75 3.72 -3.07	46.04 3.96 -9.62	48.92 4.16 -10.40	50.82 4.33 -11.30	50.24 4.25 -11.44	47.06 4.17 -8.41	43.72 4.01 -6.29	42.15 4.04 -4.69	42.32 4.04 -4.91	51.10 4.28 -12.61	58.62 5.95 -5.07	58.08 5.50 -8.94	54.14 4.63 -13.62	49.35 4.43 -10.63	44.97 3.87 -9.13	43.41 3.74 -7.94	41.17 3.45 -7.18
BARRETT_IC_4 23707	43.30 3.81 -5.77	36.72 3.70 -0.01	36.01 3.22 -0.94	36.43 3.22 -1.30	36.40 3.24 -0.78	38.65 3.27 -1.30	39.35 3.84 0.00	39.75 3.72 -3.07	46.04 3.96 -9.62	48.92 4.16 -10.40	50.82 4.33 -11.30	50.24 4.25 -11.44	47.06 4.17 -8.41	43.72 4.01 -6.29	42.15 4.04 -4.69	42.32 4.04 -4.91	51.10 4.28 -12.61	58.62 5.95 -5.07	58.08 5.50 -8.94	54.14 4.63 -13.62	49.35 4.43 -10.63	44.97 3.87 -9.13	43.41 3.74 -7.94	41.17 3.45 -7.18
BARRETT_IC_5 23708	43.30 3.81 -5.77	36.72 3.70 -0.01	36.01 3.22 -0.94	36.43 3.22 -1.30	36.40 3.24 -0.78	38.65 3.27 -1.30	39.35 3.84 0.00	39.75 3.72 -3.07	46.04 3.96 -9.62	48.92 4.16 -10.40	50.82 4.33 -11.30	50.24 4.25 -11.44	47.06 4.17 -8.41	43.72 4.01 -6.29	42.15 4.04 -4.69	42.32 4.04 -4.91	51.10 4.28 -12.61	58.62 5.95 -5.07	58.08 5.50 -8.94	54.14 4.63 -13.62	49.35 4.43 -10.63	44.97 3.87 -9.13	43.41 3.74 -7.94	41.17 3.45 -7.18

BARRETT_IC_6 23709	43.30 3.81 -5.77	36.72 3.70 -0.01	36.01 3.22 -0.94	36.43 3.22 -1.30	36.40 3.24 -0.78	38.65 3.27 -1.30	39.35 3.84 0.00	39.75 3.72 -3.07	46.04 3.96 -9.62	48.92 4.16 -10.40	50.82 4.33 -11.30	50.24 4.25 -11.44	47.06 4.17 -8.41	43.72 4.01 -6.29	42.15 4.04 -4.69	42.32 4.04 -4.91	51.10 4.28 -12.61	58.62 5.95 -5.07	58.08 5.50 -8.94	54.14 4.63 -13.62	49.35 4.43 -10.63	44.97 3.87 -9.13	43.41 3.74 -7.94	41.17 3.45 -7.18
BARRETT_IC_7 23710	43.30 3.81 -5.77	36.72 3.70 -0.01	36.01 3.22 -0.94	36.43 3.22 -1.30	36.40 3.24 -0.78	38.65 3.27 -1.30	39.35 3.84 0.00	39.75 3.72 -3.07	46.04 3.96 -9.62	48.92 4.16 -10.40	50.82 4.33 -11.30	50.24 4.25 -11.44	47.06 4.17 -8.41	43.72 4.01 -6.29	42.15 4.04 -4.69	42.32 4.04 -4.91	51.10 4.28 -12.61	58.62 5.95 -5.07	58.08 5.50 -8.94	54.14 4.63 -13.62	49.35 4.43 -10.63	44.97 3.87 -9.13	43.41 3.74 -7.94	41.17 3.45 -7.18
BARRETT_IC_8 23711	43.30 3.81 -5.77	36.72 3.70 -0.01	36.01 3.22 -0.94	36.43 3.22 -1.30	36.40 3.24 -0.78	38.65 3.27 -1.30	39.35 3.84 0.00	39.75 3.72 -3.07	46.04 3.96 -9.62	48.92 4.16 -10.40	50.82 4.33 -11.30	50.24 4.25 -11.44	47.06 4.17 -8.41	43.72 4.01 -6.29	42.15 4.04 -4.69	42.32 4.04 -4.91	51.10 4.28 -12.61	58.62 5.95 -5.07	58.08 5.50 -8.94	54.14 4.63 -13.62	49.35 4.43 -10.63	44.97 3.87 -9.13	43.41 3.74 -7.94	41.17 3.45 -7.18
BARRETT_IC_9 23700	43.30 3.81 -5.77	36.72 3.70 -0.01	36.01 3.22 -0.94	36.43 3.22 -1.30	36.40 3.24 -0.78	38.65 3.27 -1.30	39.35 3.84 0.00	39.75 3.72 -3.07	46.04 3.96 -9.62	48.92 4.16 -10.40	50.82 4.33 -11.30	50.24 4.25 -11.44	47.06 4.17 -8.41	43.72 4.01 -6.29	42.15 4.04 -4.69	42.32 4.04 -4.91	51.10 4.28 -12.61	58.62 5.95 -5.07	58.08 5.50 -8.94	54.14 4.63 -13.62	49.35 4.43 -10.63	44.97 3.87 -9.13	43.41 3.74 -7.94	41.17 3.45 -7.18
BARRETT___1 23545	43.30 3.81 -5.77	36.72 3.70 -0.01	36.01 3.22 -0.94	36.43 3.22 -1.30	36.40 3.24 -0.78	38.65 3.27 -1.30	39.35 3.84 0.00	39.75 3.72 -3.07	46.04 3.96 -9.62	48.92 4.16 -10.40	50.82 4.33 -11.30	50.24 4.25 -11.44	47.06 4.17 -8.41	43.72 4.01 -6.29	42.15 4.04 -4.69	42.32 4.04 -4.91	51.10 4.28 -12.61	58.62 5.95 -5.07	58.08 5.50 -8.94	54.14 4.63 -13.62	49.35 4.43 -10.63	44.97 3.87 -9.13	43.41 3.74 -7.94	41.17 3.45 -7.18
BARRETT___2 23546	43.30 3.81 -5.77	36.72 3.70 -0.01	36.01 3.22 -0.94	36.43 3.22 -1.30	36.40 3.24 -0.78	38.65 3.27 -1.30	39.35 3.84 0.00	39.75 3.72 -3.07	46.04 3.96 -9.62	48.92 4.16 -10.40	50.82 4.33 -11.30	50.24 4.25 -11.44	47.06 4.17 -8.41	43.72 4.01 -6.29	42.15 4.04 -4.69	42.32 4.04 -4.91	51.10 4.28 -12.61	58.62 5.95 -5.07	58.08 5.50 -8.94	54.14 4.63 -13.62	49.35 4.43 -10.63	44.97 3.87 -9.13	43.41 3.74 -7.94	41.17 3.45 -7.18
BAYONEEC___CTG1 323682	42.57 3.04 -5.81	35.93 2.91 -0.01	35.41 2.61 -0.94	35.76 2.55 -1.30	35.82 2.66 -0.78	38.27 2.90 -1.30	38.78 3.27 0.00	39.13 3.10 -3.08	45.31 3.21 -9.63	48.35 3.02 -10.96	48.74 3.20 -10.35	48.54 3.14 -10.85	48.36 3.14 -10.74	47.67 2.97 -11.28	48.22 3.01 -11.79	48.23 3.04 -11.83	48.53 3.15 -11.17	54.68 4.29 -2.79	51.18 3.93 -3.61	50.44 3.41 -11.15	49.16 3.29 -11.57	47.68 2.88 -12.82	46.61 3.24 -11.66	44.40 2.90 -10.96
BAYONEEC___CTG2 323683	42.57 3.04 -5.81	35.93 2.91 -0.01	35.41 2.61 -0.94	35.76 2.55 -1.30	35.82 2.66 -0.78	38.27 2.90 -1.30	38.78 3.27 0.00	39.13 3.10 -3.08	45.31 3.21 -9.63	48.35 3.02 -10.96	48.74 3.20 -10.35	48.54 3.14 -10.85	48.36 3.14 -10.74	47.67 2.97 -11.28	48.22 3.01 -11.79	48.23 3.04 -11.83	48.53 3.15 -11.17	54.68 4.29 -2.79	51.18 3.93 -3.61	50.44 3.41 -11.15	49.16 3.29 -11.57	47.68 2.88 -12.82	46.61 3.24 -11.66	44.40 2.90 -10.96
BAYONEEC___CTG3 323684	42.57 3.04 -5.81	35.93 2.91 -0.01	35.41 2.61 -0.94	35.76 2.55 -1.30	35.82 2.66 -0.78	38.27 2.90 -1.30	38.78 3.27 0.00	39.13 3.10 -3.08	45.31 3.21 -9.63	48.35 3.02 -10.96	48.74 3.20 -10.35	48.54 3.14 -10.85	48.36 3.14 -10.74	47.67 2.97 -11.28	48.22 3.01 -11.79	48.23 3.04 -11.83	48.53 3.15 -11.17	54.68 4.29 -2.79	51.18 3.93 -3.61	50.44 3.41 -11.15	49.16 3.29 -11.57	47.68 2.88 -12.82	46.61 3.24 -11.66	44.40 2.90 -10.96
BAYONEEC___CTG4 323685	42.57 3.04 -5.81	35.93 2.91 -0.01	35.41 2.61 -0.94	35.76 2.55 -1.30	35.82 2.66 -0.78	38.27 2.90 -1.30	38.78 3.27 0.00	39.13 3.10 -3.08	45.31 3.21 -9.63	48.35 3.02 -10.96	48.74 3.20 -10.35	48.54 3.14 -10.85	48.36 3.14 -10.74	47.67 2.97 -11.28	48.22 3.01 -11.79	48.23 3.04 -11.83	48.53 3.15 -11.17	54.68 4.29 -2.79	51.18 3.93 -3.61	50.44 3.41 -11.15	49.16 3.29 -11.57	47.68 2.88 -12.82	46.61 3.24 -11.66	44.40 2.90 -10.96
BAYONEEC___CTG5 323686	42.57 3.04 -5.81	35.93 2.91 -0.01	35.41 2.61 -0.94	35.76 2.55 -1.30	35.82 2.66 -0.78	38.27 2.90 -1.30	38.78 3.27 0.00	39.13 3.10 -3.08	45.31 3.21 -9.63	48.35 3.02 -10.96	48.74 3.20 -10.35	48.54 3.14 -10.85	48.36 3.14 -10.74	47.67 2.97 -11.28	48.22 3.01 -11.79	48.23 3.04 -11.83	48.53 3.15 -11.17	54.68 4.29 -2.79	51.18 3.93 -3.61	50.44 3.41 -11.15	49.16 3.29 -11.57	47.68 2.88 -12.82	46.61 3.24 -11.66	44.40 2.90 -10.96
BAYONEEC___CTG6 323687	42.57 3.04 -5.81	35.93 2.91 -0.01	35.41 2.61 -0.94	35.76 2.55 -1.30	35.82 2.66 -0.78	38.27 2.90 -1.30	38.78 3.27 0.00	39.13 3.10 -3.08	45.31 3.21 -9.63	48.35 3.02 -10.96	48.74 3.20 -10.35	48.54 3.14 -10.85	48.36 3.14 -10.74	47.67 2.97 -11.28	48.22 3.01 -11.79	48.23 3.04 -11.83	48.53 3.15 -11.17	54.68 4.29 -2.79	51.18 3.93 -3.61	50.44 3.41 -11.15	49.16 3.29 -11.57	47.68 2.88 -12.82	46.61 3.24 -11.66	44.40 2.90 -10.96
BAYONEEC___CTG7 323688	42.57 3.04 -5.81	35.93 2.91 -0.01	35.41 2.61 -0.94	35.76 2.55 -1.30	35.82 2.66 -0.78	38.27 2.90 -1.30	38.78 3.27 0.00	39.13 3.10 -3.08	45.31 3.21 -9.63	48.35 3.02 -10.96	48.74 3.20 -10.35	48.54 3.14 -10.85	48.36 3.14 -10.74	47.67 2.97 -11.28	48.22 3.01 -11.79	48.23 3.04 -11.83	48.53 3.15 -11.17	54.68 4.29 -2.79	51.18 3.93 -3.61	50.44 3.41 -11.15	49.16 3.29 -11.57	47.68 2.88 -12.82	46.61 3.24 -11.66	44.40 2.90 -10.96
BAYONEEC___CTG8 323689	42.57 3.04 -5.81	35.93 2.91 -0.01	35.41 2.61 -0.94	35.76 2.55 -1.30	35.82 2.66 -0.78	38.27 2.90 -1.30	38.78 3.27 0.00	39.13 3.10 -3.08	45.31 3.21 -9.63	48.35 3.02 -10.96	48.74 3.20 -10.35	48.54 3.14 -10.85	48.36 3.14 -10.74	47.67 2.97 -11.28	48.22 3.01 -11.79	48.23 3.04 -11.83	48.53 3.15 -11.17	54.68 4.29 -2.79	51.18 3.93 -3.61	50.44 3.41 -11.15	49.16 3.29 -11.57	47.68 2.88 -12.82	46.61 3.24 -11.66	44.40 2.90 -10.96
BEACON___LESR 323632	42.25 1.75 -6.77	34.71 1.68 -0.01	34.52 1.56 -1.10	34.97 1.53 -1.53	34.85 1.55 -0.92	37.31 1.70 -1.52	37.04 1.53 0.00	37.98 1.42 -3.60	45.07 1.36 -11.25	47.82 1.51 -11.94	39.60 1.51 -2.89	38.06 1.48 -2.03	36.00 1.52 0.00	35.07 1.47 -0.18	35.07 1.47 -0.19	34.90 1.43 -0.10	43.41 1.44 -7.76	52.92 2.05 -3.28	49.85 1.97 -4.24	50.54 1.58 -13.08	43.53 1.47 -7.76	35.04 1.44 -1.63	36.86 1.36 -3.78	36.76 1.44 -4.79
BEAVER RIVER___HYD 24048	34.11 0.24 -0.15	33.12 0.10 0.00	31.98 0.10 -0.02	31.97 0.03 -0.03	32.43 0.03 -0.02	34.15 0.03 -0.03	35.51 0.00 0.00	33.30 0.26 -0.08	33.10 0.39 -0.25	34.98 0.34 -0.27	35.64 0.39 -0.06	34.98 0.38 -0.05	34.83 0.34 0.00	33.79 0.37 0.00	33.79 0.37 0.00	33.70 0.33 0.00	34.73 0.34 -0.17	48.34 0.67 -0.07	44.13 0.39 -0.09	36.39 0.22 -0.29	34.71 0.24 -0.17	32.46 0.45 -0.04	32.19 0.38 -0.08	30.92 0.27 -0.11

BROOKLYN_NAVY_YARD 23515	42.47 2.93 -5.81	35.87 2.84 -0.01	35.31 2.52 -0.94	35.66 2.46 -1.30	35.72 2.56 -0.78	38.17 2.80 -1.30	38.67 3.16 0.00	39.04 3.00 -3.08	45.24 3.15 -9.63	48.76 3.44 -10.96	49.13 3.59 -10.35	48.96 3.56 -10.85	48.77 3.55 -10.74	48.07 3.37 -11.28	48.62 3.41 -11.79	48.60 3.41 -11.83	48.97 3.59 -11.17	55.34 4.95 -2.79	51.79 4.54 -3.61	50.94 3.91 -11.15	49.60 3.74 -11.57	48.06 3.26 -12.82	46.55 3.17 -11.66	44.34 2.84 -10.96
BROOKLYN__ARMY_DRP 323595	42.48 2.93 -5.82	36.30 3.27 -0.01	35.73 2.93 -0.94	36.09 2.87 -1.31	36.15 2.98 -0.79	38.62 3.24 -1.30	39.18 3.66 -0.01	39.50 3.46 -3.09	45.29 3.18 -9.64	48.94 3.51 -11.07	50.35 3.73 -11.43	50.36 3.70 -12.11	50.35 3.65 -12.22	49.70 3.48 -12.81	50.35 3.54 -13.39	50.35 3.54 -13.44	49.74 3.73 -11.80	55.77 5.38 -2.80	52.19 4.93 -3.62	51.27 4.23 -11.16	50.45 3.91 -12.25	49.76 3.39 -14.39	47.78 3.24 -12.82	45.31 2.87 -11.90
BROOME__LFGE 323600	36.31 0.64 -1.95	33.68 0.66 0.00	32.68 0.51 -0.32	32.82 0.48 -0.44	33.13 0.49 -0.26	35.20 0.68 -0.44	36.40 0.89 0.00	34.78 0.79 -1.04	36.35 0.65 -3.24	38.59 0.79 -3.44	36.94 0.91 -0.83	36.03 0.90 -0.58	35.41 0.93 0.00	34.27 0.80 -0.05	34.24 0.77 -0.05	34.20 0.80 -0.03	37.33 0.89 -2.23	49.78 1.24 -0.94	46.26 1.40 -1.22	40.79 1.15 -3.76	37.56 1.03 -2.23	33.28 0.83 -0.47	33.44 0.63 -1.09	32.44 0.52 -1.38
BURROWS__LYONSDAL 23803	34.17 0.34 -0.11	33.25 0.23 0.00	32.07 0.19 -0.02	32.09 0.16 -0.02	32.59 0.20 -0.01	34.34 0.24 -0.02	35.80 0.28 0.00	33.44 0.43 -0.06	33.12 0.49 -0.18	35.10 0.55 -0.19	35.84 0.60 -0.05	35.13 0.55 -0.03	35.03 0.55 0.00	33.89 0.47 0.00	33.85 0.43 0.00	33.80 0.43 0.00	34.85 0.51 -0.12	48.55 0.90 -0.05	44.45 0.74 -0.07	36.59 0.50 -0.20	34.90 0.48 -0.12	32.48 0.48 -0.03	32.19 0.41 -0.06	30.92 0.31 -0.07
CAITHNESS_CC_1 323624	43.57 4.08 -5.77	37.35 4.32 -0.01	36.43 3.63 -0.94	37.00 3.79 -1.30	36.76 3.59 -0.78	38.72 3.34 -1.30	39.74 4.22 0.00	39.98 3.95 -3.07	46.30 4.22 -9.62	49.44 4.67 -10.40	51.14 4.65 -11.30	50.62 4.63 -11.44	47.27 4.38 -8.41	43.92 4.21 -6.29	42.39 4.28 -4.69	42.65 4.37 -4.91	51.41 4.59 -12.61	59.70 7.04 -5.06	59.03 6.46 -8.93	54.57 5.06 -13.62	49.69 4.77 -10.63	45.17 4.06 -9.13	43.69 4.03 -7.94	41.44 3.72 -7.18
CALPINE BETH_PAGE_GT4 24209	43.24 3.74 -5.77	36.72 3.70 -0.01	35.98 3.19 -0.94	36.40 3.19 -1.30	36.37 3.21 -0.78	38.58 3.20 -1.30	39.31 3.80 0.00	39.72 3.69 -3.07	46.01 3.93 -9.62	48.92 4.16 -10.40	50.75 4.26 -11.30	50.20 4.21 -11.44	47.03 4.14 -8.41	43.69 3.97 -6.29	42.12 4.01 -4.69	42.18 3.90 -4.91	50.90 4.07 -12.61	58.13 5.47 -5.06	57.63 5.06 -8.93	53.81 4.30 -13.62	49.17 4.25 -10.63	44.91 3.80 -9.13	43.37 3.71 -7.94	41.11 3.39 -7.18
CALPINE_BETH_PAGE_GT_4 323586	43.24 3.74 -5.77	36.72 3.70 -0.01	35.98 3.19 -0.94	36.40 3.19 -1.30	36.37 3.21 -0.78	38.58 3.20 -1.30	39.31 3.80 0.00	39.72 3.69 -3.07	46.01 3.93 -9.62	48.92 4.16 -10.40	50.75 4.26 -11.30	50.20 4.21 -11.44	47.03 4.14 -8.41	43.69 3.97 -6.29	42.12 4.01 -4.69	42.18 3.90 -4.91	50.90 4.07 -12.61	58.13 5.47 -5.06	57.63 5.06 -8.93	53.81 4.30 -13.62	49.17 4.25 -10.63	44.91 3.80 -9.13	43.37 3.71 -7.94	41.11 3.39 -7.18
CALPINE_BP_GT1 23823	43.24 3.74 -5.77	36.72 3.70 -0.01	35.98 3.19 -0.94	36.40 3.19 -1.30	36.37 3.21 -0.78	38.58 3.20 -1.30	39.31 3.80 0.00	39.72 3.69 -3.07	46.01 3.93 -9.62	48.92 4.16 -10.40	50.75 4.26 -11.30	50.20 4.21 -11.44	47.03 4.14 -8.41	43.69 3.97 -6.29	42.12 4.01 -4.69	42.18 3.90 -4.91	50.90 4.07 -12.61	58.13 5.47 -5.06	57.63 5.06 -8.93	53.81 4.30 -13.62	49.17 4.25 -10.63	44.91 3.80 -9.13	43.37 3.71 -7.94	41.11 3.39 -7.18
CALSPAN__DRP 24200	34.43 -0.30 -1.01	32.82 -0.20 0.00	31.45 -0.57 -0.16	31.46 -0.67 -0.23	31.77 -0.74 -0.14	33.93 -0.37 -0.23	35.34 -0.18 0.00	33.13 -0.36 -0.54	32.96 -1.17 -1.67	35.11 -1.03 -1.77	34.67 -0.95 -0.43	34.02 -0.83 -0.30	33.93 -0.55 0.00	32.64 -0.80 -0.03	32.61 -0.83 -0.03	32.62 -0.77 -0.01	34.68 -0.68 -1.15	46.47 -1.62 -0.49	43.62 -0.65 -0.63	37.43 -0.39 -1.94	34.97 -0.48 -1.15	31.74 -0.48 -0.24	31.46 -0.82 -0.56	30.61 -0.64 -0.71
CANDIGU_WT_PWR 323617	35.48 0.44 -1.32	33.52 0.50 0.00	32.30 0.22 -0.21	32.30 0.10 -0.30	32.62 0.06 -0.18	34.82 0.44 -0.30	36.22 0.71 0.00	34.25 0.59 -0.70	34.79 0.13 -2.20	37.04 0.34 -2.33	36.21 0.46 -0.56	35.47 0.52 -0.40	35.10 0.62 0.00	33.89 0.43 -0.04	33.82 0.37 -0.04	33.82 0.43 -0.02	36.27 0.55 -1.52	48.76 0.52 -0.64	45.52 1.05 -0.83	39.30 0.86 -2.55	36.53 0.72 -1.52	32.84 0.54 -0.32	32.65 0.19 -0.74	31.63 0.15 -0.94
CARR STREET_E_SYR 24060	34.51 0.27 -0.52	33.25 0.23 0.00	32.04 0.10 -0.08	32.09 0.06 -0.12	32.58 0.13 -0.07	34.40 0.21 -0.12	35.87 0.36 0.00	33.56 0.33 -0.28	33.55 0.23 -0.86	35.63 0.34 -0.92	35.84 0.42 -0.22	35.12 0.42 -0.16	34.90 0.42 0.00	33.77 0.33 -0.01	33.73 0.30 -0.01	33.68 0.30 -0.01	35.22 0.41 -0.60	48.47 0.62 -0.25	44.71 0.74 -0.33	37.43 0.54 -1.00	35.34 0.44 -0.60	32.42 0.32 -0.12	32.23 0.22 -0.29	31.06 0.15 -0.37
CARTHAGE__PAPER 23857	34.49 0.54 -0.23	33.42 0.40 0.00	32.25 0.35 -0.04	32.24 0.29 -0.05	32.73 0.32 -0.03	34.51 0.38 -0.05	35.94 0.43 0.00	33.74 0.66 -0.12	33.59 0.75 -0.38	35.59 0.82 -0.40	36.17 0.88 -0.10	35.48 0.86 -0.07	35.31 0.83 0.00	34.19 0.77 -0.01	34.16 0.73 -0.01	34.07 0.70 0.00	35.26 0.79 -0.26	49.09 1.38 -0.11	44.88 1.09 -0.14	37.08 0.75 -0.44	35.28 0.72 -0.26	32.83 0.80 -0.06	32.54 0.70 -0.13	31.25 0.55 -0.16
CE_DUNWOOD__DRP 24194	42.19 2.70 -5.77	35.67 2.64 -0.01	35.15 2.36 -0.94	35.54 2.33 -1.30	35.56 2.40 -0.78	37.97 2.59 -1.30	38.46 2.95 0.00	38.83 2.80 -3.07	44.93 2.89 -9.58	47.70 3.16 -10.17	40.96 3.31 -2.46	39.56 3.28 -1.72	37.72 3.24 0.00	36.68 3.11 -0.16	36.72 3.14 -0.16	36.59 3.14 -0.08	44.11 3.28 -6.61	54.96 4.57 -2.79	51.44 4.19 -3.61	50.61 3.59 -11.14	44.30 3.40 -6.61	36.34 2.97 -1.38	37.83 2.89 -3.22	37.18 2.57 -4.08
CE_MILLWOOD__DRP 24193	42.08 2.60 -5.76	35.57 2.54 -0.01	35.09 2.30 -0.93	35.44 2.23 -1.30	35.46 2.30 -0.78	37.90 2.52 -1.29	38.36 2.84 0.00	38.69 2.67 -3.07	44.82 2.79 -9.57	47.55 3.02 -10.16	40.85 3.20 -2.46	39.42 3.14 -1.72	37.62 3.14 0.00	36.55 2.97 -0.16	36.58 3.01 -0.16	36.49 3.04 -0.08	43.96 3.15 -6.60	54.81 4.43 -2.79	51.31 4.06 -3.61	50.45 3.44 -11.12	44.19 3.29 -6.60	36.24 2.88 -1.38	37.73 2.79 -3.22	37.09 2.47 -4.08
CE_NYC2_DRP 24202	42.54 3.00 -5.82	36.06 3.04 -0.01	35.53 2.74 -0.94	35.89 2.68 -1.30	35.91 2.75 -0.78	38.38 3.00 -1.30	38.92 3.41 0.00	39.27 3.23 -3.08	45.25 3.15 -9.64	48.90 3.47 -11.07	50.28 3.66 -11.43	50.28 3.63 -12.11	50.28 3.59 -12.22	49.64 3.41 -12.81	50.25 3.44 -13.39	50.28 3.47 -13.44	49.63 3.62 -11.80	55.44 5.04 -2.79	51.88 4.62 -3.61	51.01 3.98 -11.15	50.28 3.74 -12.25	49.63 3.26 -14.39	47.71 3.17 -12.82	45.25 2.81 -11.90
CE_NYC_DRP 24195	42.61 3.07 -5.81	35.96 2.94 -0.01	35.44 2.64 -0.94	35.79 2.58 -1.30	35.88 2.72 -0.78	38.34 2.96 -1.30	38.82 3.30 0.00	39.17 3.13 -3.08	45.34 3.25 -9.63	48.81 3.51 -10.94	49.00 3.69 -10.11	48.79 3.66 -10.58	48.55 3.65 -10.42	47.84 3.48 -10.95	48.37 3.51 -11.44	48.35 3.50 -11.48	48.91 3.66 -11.03	55.44 5.04 -2.79	51.88 4.62 -3.61	51.01 3.98 -11.15	49.52 3.81 -11.42	47.78 3.33 -12.48	46.36 3.24 -11.41	44.19 2.90 -10.75

DANC___LFGE 323619	34.72 0.74 -0.26	33.58 0.56 0.00	32.38 0.48 -0.04	32.41 0.45 -0.06	32.90 0.49 -0.04	34.72 0.58 -0.06	36.22 0.71 0.00	33.99 0.89 -0.14	33.87 0.97 -0.43	35.92 1.10 -0.46	36.50 1.20 -0.11	35.80 1.18 -0.08	35.62 1.14 0.00	34.43 1.00 -0.01	34.39 0.97 -0.01	34.31 0.93 0.00	35.60 1.09 -0.30	49.58 1.85 -0.13	45.33 1.53 -0.16	37.50 1.11 -0.50	35.62 1.03 -0.30	33.09 1.05 -0.06	32.75 0.89 -0.14	31.45 0.73 -0.18
DANSKAMMER___1 23586	42.28 2.70 -5.85	35.67 2.64 -0.01	35.23 2.42 -0.95	35.62 2.39 -1.32	35.60 2.43 -0.79	38.09 2.69 -1.32	38.53 3.02 0.00	38.91 2.83 -3.12	45.14 2.95 -9.72	47.88 3.20 -10.32	41.07 3.38 -2.50	39.62 3.32 -1.75	37.76 3.28 0.00	36.69 3.11 -0.16	36.72 3.14 -0.16	36.63 3.17 -0.08	44.24 3.32 -6.71	55.29 4.86 -2.83	51.71 4.41 -3.66	50.88 3.70 -11.30	44.46 3.46 -6.71	36.39 3.01 -1.40	37.87 2.89 -3.27	37.21 2.53 -4.14
DANSKAMMER___2 23589	42.28 2.70 -5.85	35.67 2.64 -0.01	35.23 2.42 -0.95	35.62 2.39 -1.32	35.60 2.43 -0.79	38.09 2.69 -1.32	38.53 3.02 0.00	38.91 2.83 -3.12	45.14 2.95 -9.72	47.88 3.20 -10.32	41.07 3.38 -2.50	39.62 3.32 -1.75	37.76 3.28 0.00	36.69 3.11 -0.16	36.72 3.14 -0.16	36.63 3.17 -0.08	44.24 3.32 -6.71	55.29 4.86 -2.83	51.71 4.41 -3.66	50.88 3.70 -11.30	44.46 3.46 -6.71	36.39 3.01 -1.40	37.87 2.89 -3.27	37.21 2.53 -4.14
DANSKAMMER___3 23590	42.28 2.70 -5.85	35.67 2.64 -0.01	35.23 2.42 -0.95	35.62 2.39 -1.32	35.60 2.43 -0.79	38.09 2.69 -1.32	38.53 3.02 0.00	38.91 2.83 -3.12	45.14 2.95 -9.72	47.88 3.20 -10.32	41.07 3.38 -2.50	39.62 3.32 -1.75	37.76 3.28 0.00	36.69 3.11 -0.16	36.72 3.14 -0.16	36.63 3.17 -0.08	44.24 3.32 -6.71	55.29 4.86 -2.83	51.71 4.41 -3.66	50.88 3.70 -11.30	44.46 3.46 -6.71	36.39 3.01 -1.40	37.87 2.89 -3.27	37.21 2.53 -4.14
DANSKAMMER___4 23591	42.28 2.70 -5.85	35.67 2.64 -0.01	35.23 2.42 -0.95	35.62 2.39 -1.32	35.60 2.43 -0.79	38.09 2.69 -1.32	38.53 3.02 0.00	38.91 2.83 -3.12	45.14 2.95 -9.72	47.88 3.20 -10.32	41.07 3.38 -2.50	39.62 3.32 -1.75	37.76 3.28 0.00	36.69 3.11 -0.16	36.72 3.14 -0.16	36.63 3.17 -0.08	44.24 3.32 -6.71	55.29 4.86 -2.83	51.71 4.41 -3.66	50.88 3.70 -11.30	44.46 3.46 -6.71	36.39 3.01 -1.40	37.87 2.89 -3.27	37.21 2.53 -4.14
DANSKAMMER___DIESEL 23592	42.28 2.70 -5.85	35.67 2.64 -0.01	35.23 2.42 -0.95	35.62 2.39 -1.32	35.60 2.43 -0.79	38.09 2.69 -1.32	38.53 3.02 0.00	38.91 2.83 -3.12	45.14 2.95 -9.72	47.88 3.20 -10.32	41.07 3.38 -2.50	39.62 3.32 -1.75	37.76 3.28 0.00	36.69 3.11 -0.16	36.72 3.14 -0.16	36.63 3.17 -0.08	44.24 3.32 -6.71	55.29 4.86 -2.83	51.71 4.41 -3.66	50.88 3.70 -11.30	44.46 3.46 -6.71	36.39 3.01 -1.40	37.87 2.89 -3.27	37.21 2.53 -4.14
DASHVILLE___HYD 23610	41.65 2.06 -5.87	35.04 2.01 -0.01	34.59 1.78 -0.95	35.02 1.79 -1.33	34.99 1.81 -0.80	37.38 1.98 -1.32	37.79 2.27 0.00	38.29 2.21 -3.13	44.52 2.30 -9.75	47.23 2.51 -10.35	40.37 2.67 -2.51	38.97 2.66 -1.76	37.10 2.62 0.00	36.09 2.51 -0.16	36.09 2.51 -0.16	35.96 2.50 -0.09	43.58 2.63 -6.73	54.16 3.72 -2.84	50.76 3.45 -3.68	50.13 2.91 -11.34	43.80 2.78 -6.73	35.79 2.40 -1.41	37.31 2.31 -3.28	36.71 2.02 -4.15
DELAWARE___LFGE 323621	37.64 1.31 -2.60	34.31 1.29 0.00	33.46 1.18 -0.42	33.70 1.21 -0.59	33.96 1.23 -0.35	36.03 1.36 -0.58	37.04 1.53 0.00	35.79 1.45 -1.38	38.24 1.46 -4.32	40.57 1.62 -4.59	38.03 1.72 -1.11	37.02 1.69 -0.78	36.17 1.69 0.00	35.03 1.54 -0.07	35.03 1.54 -0.07	34.94 1.54 -0.04	38.87 1.68 -2.98	51.29 2.43 -1.26	47.58 2.31 -1.63	42.77 1.86 -5.02	39.02 1.75 -2.98	34.11 1.50 -0.62	34.54 1.36 -1.45	33.57 1.19 -1.84
DOGLEVILLE___HYD 23807	36.15 2.43 0.00	35.36 2.34 0.00	34.09 2.23 0.00	34.20 2.30 0.00	34.68 2.30 0.00	36.57 2.49 0.00	38.14 2.63 0.00	35.40 2.44 0.00	34.83 2.37 0.00	36.87 2.51 0.00	37.73 2.54 0.00	37.01 2.45 0.00	36.89 2.41 0.00	35.62 2.21 0.00	35.59 2.17 0.00	35.54 2.17 0.00	36.54 2.33 0.00	50.88 3.28 0.00	46.70 3.05 0.00	38.43 2.55 0.00	36.69 2.40 0.00	34.22 2.24 0.00	33.91 2.19 0.00	32.62 2.08 0.00
DUNKIRK___1 23563	34.31 -0.47 -1.06	32.69 -0.33 0.00	31.39 -0.64 -0.17	31.38 -0.77 -0.24	31.65 -0.87 -0.14	33.87 -0.44 -0.24	35.41 -0.11 0.00	33.29 -0.23 -0.56	33.31 -0.91 -1.76	35.51 -0.72 -1.86	35.05 -0.60 -0.45	34.38 -0.48 -0.32	34.20 -0.28 0.00	32.95 -0.50 -0.03	32.88 -0.57 -0.03	32.92 -0.47 -0.02	34.98 -0.45 -1.21	46.87 -1.24 -0.51	44.00 -0.30 -0.66	37.92 0.00 -2.04	35.37 -0.14 -1.21	31.97 -0.26 -0.25	31.61 -0.70 -0.59	30.64 -0.64 -0.75
DUNKIRK___2 23564	34.31 -0.47 -1.06	32.69 -0.33 0.00	31.39 -0.64 -0.17	31.38 -0.77 -0.24	31.65 -0.87 -0.14	33.87 -0.44 -0.24	35.41 -0.11 0.00	33.29 -0.23 -0.56	33.31 -0.91 -1.76	35.51 -0.72 -1.86	35.05 -0.60 -0.45	34.38 -0.48 -0.32	34.20 -0.28 0.00	32.95 -0.50 -0.03	32.88 -0.57 -0.03	32.92 -0.47 -0.02	34.98 -0.45 -1.21	46.87 -1.24 -0.51	44.00 -0.30 -0.66	37.92 0.00 -2.04	35.37 -0.14 -1.21	31.97 -0.26 -0.25	31.61 -0.70 -0.59	30.64 -0.64 -0.75
DUNKIRK___3 23565	34.24 -0.54 -1.06	32.62 -0.39 0.00	31.33 -0.70 -0.17	31.28 -0.86 -0.24	31.58 -0.94 -0.14	33.77 -0.55 -0.24	35.27 -0.25 0.00	33.13 -0.39 -0.56	33.11 -1.10 -1.76	35.30 -0.93 -1.86	34.84 -0.81 -0.45	34.14 -0.73 -0.32	34.00 -0.48 0.00	32.74 -0.70 -0.03	32.71 -0.74 -0.03	32.72 -0.67 -0.02	34.81 -0.61 -1.21	46.64 -1.48 -0.51	43.74 -0.57 -0.66	37.67 -0.25 -2.04	35.16 -0.34 -1.21	31.78 -0.45 -0.25	31.46 -0.85 -0.59	30.52 -0.76 -0.75
DUNKIRK___4 23566	34.24 -0.54 -1.06	32.62 -0.39 0.00	31.33 -0.70 -0.17	31.28 -0.86 -0.24	31.58 -0.94 -0.14	33.77 -0.55 -0.24	35.27 -0.25 0.00	33.13 -0.39 -0.56	33.11 -1.10 -1.76	35.30 -0.93 -1.86	34.84 -0.81 -0.45	34.14 -0.73 -0.32	34.00 -0.48 0.00	32.74 -0.70 -0.03	32.71 -0.74 -0.03	32.72 -0.67 -0.02	34.81 -0.61 -1.21	46.64 -1.48 -0.51	43.74 -0.57 -0.66	37.67 -0.25 -2.04	35.16 -0.34 -1.21	31.78 -0.45 -0.25	31.46 -0.85 -0.59	30.52 -0.76 -0.75
EAST HAMPTON___GT 23717	46.24 6.75 -5.77	40.03 7.00 -0.01	38.88 6.09 -0.94	39.53 6.32 -1.30	39.38 6.22 -0.78	41.44 6.07 -1.30	42.65 7.14 0.00	43.08 7.05 -3.07	49.78 7.69 -9.62	53.36 8.59 -10.40	55.29 8.80 -11.30	54.60 8.61 -11.44	51.03 8.14 -8.41	47.46 7.75 -6.29	45.93 7.82 -4.69	46.26 7.98 -4.91	55.58 8.76 -12.61	66.65 13.99 -5.06	65.45 12.87 -8.93	59.08 9.58 -13.62	53.83 8.91 -10.63	48.59 7.48 -9.13	46.93 7.26 -7.94	44.47 6.75 -7.18
EAST RIVER___6 23660	42.54 3.00 -5.81	35.90 2.87 -0.01	35.28 2.49 -0.94	35.63 2.42 -1.30	35.95 2.79 -0.78	38.41 3.03 -1.30	38.71 3.20 0.00	38.84 2.80 -3.08	45.08 2.98 -9.63	48.50 3.20 -10.94	48.72 3.41 -10.11	48.52 3.39 -10.58	48.28 3.38 -10.42	47.57 3.21 -10.95	48.10 3.24 -11.44	48.12 3.27 -11.48	48.67 3.42 -11.03	55.15 4.76 -2.79	51.58 4.32 -3.61	50.80 3.77 -11.15	49.28 3.57 -11.42	47.62 3.17 -12.48	46.24 3.11 -11.41	44.04 2.75 -10.75
EAST RIVER___7 23524	42.54 3.00 -5.81	35.90 2.87 -0.01	35.28 2.49 -0.94	35.63 2.42 -1.30	35.95 2.79 -0.78	38.41 3.03 -1.30	38.71 3.20 0.00	38.84 2.80 -3.08	45.08 2.98 -9.63	48.50 3.20 -10.94	48.72 3.41 -10.11	48.52 3.39 -10.58	48.28 3.38 -10.42	47.57 3.21 -10.95	48.10 3.24 -11.44	48.12 3.27 -11.48	48.67 3.42 -11.03	55.15 4.76 -2.79	51.58 4.32 -3.61	50.80 3.77 -11.15	49.28 3.57 -11.42	47.62 3.17 -12.48	46.24 3.11 -11.41	44.04 2.75 -10.75

EAST_HAMPTON___DIESEL 23722	46.24 6.75 -5.77	40.03 7.00 -0.01	38.88 6.09 -0.94	39.53 6.32 -1.30	39.38 6.22 -0.78	41.44 6.07 -1.30	42.65 7.14 0.00	43.08 7.05 -3.07	49.78 7.69 -9.62	53.36 8.59 -10.40	55.29 8.80 -11.30	54.60 8.61 -11.44	51.03 8.14 -8.41	47.46 7.75 -6.29	45.93 7.82 -4.69	46.26 7.98 -4.91	55.58 8.76 -12.61	66.65 13.99 -5.06	65.45 12.87 -8.93	59.08 9.58 -13.62	53.83 8.91 -10.63	48.59 7.48 -9.13	46.93 7.26 -7.94	44.47 6.75 -7.18
EAST_RIVER___1 323558	42.61 3.07 -5.81	35.96 2.94 -0.01	35.44 2.64 -0.94	35.79 2.58 -1.30	35.88 2.72 -0.78	38.34 2.96 -1.30	38.82 3.30 0.00	39.17 3.13 -3.08	45.34 3.25 -9.63	48.81 3.51 -10.94	49.00 3.69 -10.11	48.79 3.66 -10.58	48.55 3.65 -10.42	47.84 3.48 -10.95	48.37 3.51 -11.44	48.35 3.50 -11.48	48.91 3.66 -11.03	55.44 5.04 -2.79	51.88 4.62 -3.61	51.01 3.98 -11.15	49.52 3.81 -11.42	47.78 3.33 -12.48	46.36 3.24 -11.41	44.19 2.90 -10.75
EAST_RIVER___2 323559	42.54 3.00 -5.81	35.90 2.87 -0.01	35.28 2.49 -0.94	35.63 2.42 -1.30	35.95 2.79 -0.78	38.41 3.03 -1.30	38.71 3.20 0.00	38.84 2.80 -3.08	45.08 2.98 -9.63	48.50 3.20 -10.94	48.72 3.41 -10.11	48.52 3.39 -10.58	48.28 3.38 -10.42	47.57 3.21 -10.95	48.10 3.24 -11.44	48.12 3.27 -11.48	48.67 3.42 -11.03	55.15 4.76 -2.79	51.58 4.32 -3.61	50.80 3.77 -11.15	49.28 3.57 -11.42	47.62 3.17 -12.48	46.24 3.11 -11.41	44.04 2.75 -10.75
EAST___DELAWARE_HYD 23607	40.18 1.11 -5.34	34.08 1.06 -0.01	33.62 0.89 -0.87	34.00 0.89 -1.21	34.01 0.91 -0.73	36.34 1.06 -1.20	36.83 1.31 0.00	37.12 1.32 -2.85	42.80 1.46 -8.88	45.44 1.65 -9.42	39.27 1.79 -2.28	37.91 1.76 -1.60	36.17 1.69 0.00	35.14 1.57 -0.15	35.17 1.60 -0.15	35.05 1.60 -0.08	42.08 1.74 -6.12	52.95 2.76 -2.59	49.52 2.53 -3.35	48.32 2.12 -10.32	42.37 1.95 -6.12	34.83 1.57 -1.28	36.13 1.43 -2.98	35.45 1.13 -3.78
ELEC_TRO_TEK 24086	42.93 3.44 -5.77	36.40 3.37 -0.01	35.69 2.90 -0.94	36.11 2.90 -1.30	36.08 2.92 -0.78	38.31 2.93 -1.30	39.00 3.48 0.00	39.42 3.40 -3.07	45.65 3.57 -9.62	48.55 3.78 -10.40	50.40 3.91 -11.30	49.86 3.87 -11.44	46.69 3.79 -8.41	43.32 3.61 -6.29	41.75 3.64 -4.69	41.95 3.67 -4.91	50.69 3.86 -12.61	57.99 5.33 -5.06	57.51 4.93 -8.93	53.70 4.20 -13.62	48.93 4.01 -10.63	44.59 3.49 -9.13	43.06 3.40 -7.94	40.80 3.08 -7.18
ELLENBURG_WT_PWR 323604	33.12 -0.61 0.00	32.32 -0.69 0.00	31.41 -0.45 0.00	31.39 -0.51 0.00	31.86 -0.52 0.00	33.36 -0.72 0.00	34.56 -0.96 0.00	32.20 -0.76 0.00	31.97 -0.49 0.00	33.64 -0.72 0.00	34.45 -0.74 0.00	33.76 -0.79 0.00	33.62 -0.86 0.00	32.78 -0.64 0.00	32.88 -0.54 0.00	32.80 -0.57 0.00	33.43 -0.79 0.00	46.65 -0.95 0.00	42.20 -1.44 0.00	34.81 -1.08 0.00	33.40 -0.89 0.00	31.37 -0.61 0.00	31.31 -0.41 0.00	30.23 -0.31 0.00
EMPIRE_CC_1 323656	41.96 1.62 -6.61	34.61 1.58 -0.01	34.43 1.50 -1.07	34.87 1.47 -1.49	34.77 1.49 -0.90	37.20 1.64 -1.49	37.18 1.67 0.00	38.03 1.55 -3.52	44.94 1.49 -10.99	47.61 1.58 -11.66	39.21 1.20 -2.82	37.70 1.18 -1.98	35.65 1.17 0.00	34.80 1.20 -0.18	34.80 1.20 -0.18	34.70 1.24 -0.10	42.96 1.16 -7.58	52.23 1.43 -3.20	49.18 1.40 -4.14	49.77 1.11 -12.77	43.00 1.13 -7.58	34.85 1.28 -1.59	36.87 1.46 -3.69	36.59 1.38 -4.68
EMPIRE_CC_2 323658	41.96 1.62 -6.61	34.61 1.58 -0.01	34.43 1.50 -1.07	34.87 1.47 -1.49	34.77 1.49 -0.90	37.20 1.64 -1.49	37.18 1.67 0.00	38.03 1.55 -3.52	44.94 1.49 -10.99	47.61 1.58 -11.66	39.21 1.20 -2.82	37.70 1.18 -1.98	35.65 1.17 0.00	34.80 1.20 -0.18	34.80 1.20 -0.18	34.70 1.24 -0.10	42.96 1.16 -7.58	52.23 1.43 -3.20	49.18 1.40 -4.14	49.77 1.11 -12.77	43.00 1.13 -7.58	34.85 1.28 -1.59	36.87 1.46 -3.69	36.59 1.38 -4.68
ERIE_WT_PWR 323693	34.46 -0.27 -1.01	32.82 -0.20 0.00	31.48 -0.54 -0.16	31.46 -0.67 -0.23	31.77 -0.74 -0.14	33.97 -0.34 -0.23	35.37 -0.14 0.00	33.16 -0.33 -0.54	32.96 -1.17 -1.67	35.11 -1.03 -1.77	34.71 -0.92 -0.43	34.02 -0.83 -0.30	33.93 -0.55 0.00	32.68 -0.77 -0.03	32.61 -0.83 -0.03	32.65 -0.73 -0.01	34.71 -0.65 -1.15	46.47 -1.62 -0.49	43.66 -0.61 -0.63	37.46 -0.36 -1.94	35.00 -0.45 -1.15	31.77 -0.45 -0.24	31.46 -0.82 -0.56	30.64 -0.61 -0.71
E_CANADA_CAP_HY 24051	42.60 0.47 -8.40	33.36 0.33 -0.01	33.41 0.19 -1.36	33.99 0.19 -1.90	33.68 0.16 -1.14	36.34 0.38 -1.89	36.12 0.60 0.00	38.09 0.66 -4.47	47.16 0.75 -13.95	50.18 1.00 -14.81	39.91 1.13 -3.59	38.17 1.11 -2.51	35.55 1.07 0.00	34.58 0.93 -0.23	34.52 0.87 -0.23	34.29 0.80 -0.12	44.83 0.99 -9.63	53.52 1.85 -4.06	50.73 1.83 -5.26	53.47 1.36 -16.22	44.95 1.03 -9.63	34.76 0.77 -2.02	36.95 0.54 -4.69	36.85 0.37 -5.94
E_CANADA_MHWK_HY 24050	36.15 2.43 0.00	35.36 2.34 0.00	34.09 2.23 0.00	34.20 2.30 0.00	34.68 2.30 0.00	36.57 2.49 0.00	38.14 2.63 0.00	35.40 2.44 0.00	34.83 2.37 0.00	36.87 2.51 0.00	37.73 2.54 0.00	37.01 2.45 0.00	36.89 2.41 0.00	35.62 2.21 0.00	35.59 2.17 0.00	35.54 2.17 0.00	36.54 2.33 0.00	50.88 3.28 0.00	46.70 3.05 0.00	38.43 2.55 0.00	36.69 2.40 0.00	34.22 2.24 0.00	33.91 2.19 0.00	32.62 2.08 0.00
E_FISHKILL___LBMP 23776	41.92 2.36 -5.84	35.34 2.31 -0.01	34.91 2.10 -0.95	35.27 2.04 -1.32	35.28 2.10 -0.79	37.68 2.28 -1.31	38.10 2.59 0.00	38.50 2.44 -3.11	44.69 2.53 -9.69	47.37 2.71 -10.29	40.57 2.89 -2.49	39.13 2.83 -1.75	37.31 2.83 0.00	36.28 2.71 -0.16	36.28 2.71 -0.16	36.19 2.74 -0.08	43.74 2.84 -6.69	54.42 4.00 -2.82	50.96 3.67 -3.65	50.27 3.12 -11.27	43.93 2.95 -6.69	35.97 2.59 -1.40	37.48 2.51 -3.26	36.89 2.23 -4.13
FAR ROCKAWAY___4 23548	43.71 4.22 -5.77	37.12 4.09 -0.01	36.39 3.60 -0.94	36.81 3.60 -1.30	36.82 3.66 -0.78	39.09 3.72 -1.30	39.77 4.26 0.00	40.21 4.19 -3.07	46.53 4.45 -9.62	49.51 4.74 -10.40	51.42 4.93 -11.30	50.86 4.87 -11.44	47.65 4.76 -8.41	44.25 4.54 -6.29	42.69 4.58 -4.69	42.85 4.57 -4.91	51.72 4.89 -12.61	59.61 6.95 -5.06	58.95 6.37 -8.94	54.78 5.28 -13.62	49.96 5.04 -10.63	45.49 4.38 -9.13	43.92 4.25 -7.94	41.63 3.91 -7.18
FARRAGUT___LBMP 323566	42.57 3.04 -5.81	35.93 2.91 -0.01	35.41 2.61 -0.94	35.76 2.55 -1.30	35.82 2.66 -0.78	38.27 2.90 -1.30	38.78 3.27 0.00	39.13 3.10 -3.08	45.31 3.21 -9.63	48.80 3.47 -10.96	49.20 3.66 -10.35	48.99 3.59 -10.85	48.81 3.59 -10.74	48.14 3.44 -11.28	48.68 3.48 -11.79	48.67 3.47 -11.83	49.01 3.62 -11.17	55.34 4.95 -2.79	51.79 4.54 -3.61	50.94 3.91 -11.15	49.60 3.74 -11.57	48.09 3.29 -12.82	46.58 3.20 -11.66	44.37 2.87 -10.96
FENNER___WINDPWR 24204	34.90 0.78 -0.40	33.74 0.73 0.00	32.53 0.60 -0.06	32.57 0.57 -0.09	33.05 0.61 -0.05	34.92 0.75 -0.09	36.40 0.89 0.00	34.02 0.86 -0.21	33.96 0.84 -0.66	36.06 1.00 -0.70	36.42 1.05 -0.17	35.71 1.04 -0.12	35.52 1.03 0.00	34.33 0.90 -0.01	34.30 0.87 -0.01	34.24 0.87 -0.01	35.69 1.03 -0.45	49.36 1.57 -0.19	45.42 1.53 -0.25	37.83 1.18 -0.77	35.78 1.03 -0.45	32.97 0.89 -0.10	32.70 0.76 -0.22	31.46 0.64 -0.28
FIBERTEK___ENERGY 23856	34.65 0.34 -0.59	33.35 0.33 0.00	32.15 0.19 -0.10	32.20 0.16 -0.13	32.69 0.23 -0.08	34.52 0.31 -0.13	35.97 0.46 0.00	33.73 0.46 -0.32	33.80 0.36 -0.99	35.89 0.48 -1.05	36.01 0.56 -0.25	35.25 0.52 -0.18	35.03 0.55 0.00	33.87 0.43 -0.02	33.84 0.40 -0.02	33.78 0.40 -0.01	35.44 0.55 -0.68	48.70 0.81 -0.29	44.93 0.92 -0.37	37.71 0.68 -1.15	35.52 0.55 -0.68	32.53 0.41 -0.14	32.37 0.32 -0.33	31.17 0.22 -0.42

FITZPATRICK____ 23598	33.76 -0.34 -0.37	32.69 -0.33 0.00	31.54 -0.38 -0.06	31.57 -0.42 -0.08	32.04 -0.39 -0.05	33.82 -0.34 -0.08	35.23 -0.29 0.00	32.86 -0.30 -0.20	32.72 -0.36 -0.62	34.68 -0.34 -0.66	35.03 -0.32 -0.16	34.35 -0.31 -0.11	34.17 -0.31 0.00	33.09 -0.33 -0.01	33.06 -0.37 -0.01	33.01 -0.37 -0.01	34.33 -0.31 -0.43	47.30 -0.48 -0.18	43.57 -0.30 -0.23	36.31 -0.29 -0.72	34.41 -0.31 -0.43	31.75 -0.32 -0.09	31.55 -0.38 -0.21	30.40 -0.40 -0.26
FORT ORANGE____ 23900	42.05 1.62 -6.71	34.58 1.55 -0.01	34.41 1.47 -1.09	34.86 1.44 -1.51	34.75 1.46 -0.91	37.19 1.60 -1.51	36.94 1.42 0.00	37.85 1.32 -3.57	44.86 1.26 -11.14	47.57 1.38 -11.82	39.43 1.37 -2.86	37.90 1.35 -2.01	35.86 1.38 0.00	34.94 1.34 -0.18	34.90 1.30 -0.18	34.77 1.30 -0.10	43.20 1.30 -7.69	52.65 1.81 -3.24	49.59 1.75 -4.20	50.23 1.40 -12.95	43.28 1.30 -7.68	34.87 1.28 -1.61	36.70 1.24 -3.74	36.56 1.28 -4.74
FORT_DRUM_COGEN 23780	34.72 0.74 -0.25	33.58 0.56 0.00	32.38 0.48 -0.04	32.38 0.41 -0.06	32.87 0.45 -0.03	34.68 0.54 -0.06	36.19 0.67 0.00	33.95 0.86 -0.13	33.82 0.94 -0.42	35.88 1.07 -0.44	36.46 1.16 -0.11	35.77 1.14 -0.08	35.58 1.10 0.00	34.40 0.97 -0.01	34.36 0.93 -0.01	34.27 0.90 0.00	35.53 1.03 -0.29	49.53 1.81 -0.12	45.28 1.48 -0.16	37.44 1.08 -0.49	35.58 1.00 -0.29	33.06 1.02 -0.06	32.75 0.89 -0.14	31.42 0.70 -0.18
FPL_FAR_ROCK_GT1 24212	43.71 4.22 -5.77	37.12 4.09 -0.01	36.39 3.60 -0.94	36.81 3.60 -1.30	36.82 3.66 -0.78	39.09 3.72 -1.30	39.77 4.26 0.00	40.21 4.19 -3.07	46.53 4.45 -9.62	49.51 4.74 -10.40	51.42 4.93 -11.30	50.86 4.87 -11.44	47.65 4.76 -8.41	44.25 4.54 -6.29	42.69 4.58 -4.69	42.85 4.57 -4.91	51.72 4.89 -12.61	59.61 6.95 -5.06	58.95 6.37 -8.94	54.78 5.28 -13.62	49.96 5.04 -10.63	45.49 4.38 -9.13	43.92 4.25 -7.94	41.63 3.91 -7.18
FPL_FAR_ROCK_GT2 23815	43.71 4.22 -5.77	37.12 4.09 -0.01	36.39 3.60 -0.94	36.81 3.60 -1.30	36.82 3.66 -0.78	39.09 3.72 -1.30	39.77 4.26 0.00	40.21 4.19 -3.07	46.53 4.45 -9.62	49.51 4.74 -10.40	51.42 4.93 -11.30	50.86 4.87 -11.44	47.65 4.76 -8.41	44.25 4.54 -6.29	42.69 4.58 -4.69	42.85 4.57 -4.91	51.72 4.89 -12.61	59.61 6.95 -5.06	58.95 6.37 -8.94	54.78 5.28 -13.62	49.96 5.04 -10.63	45.49 4.38 -9.13	43.92 4.25 -7.94	41.63 3.91 -7.18
FRANKLIN_FALL_HYD 24054	33.05 -0.67 0.00	32.23 -0.79 0.00	31.35 -0.51 0.00	31.30 -0.61 0.00	31.76 -0.62 0.00	33.23 -0.85 0.00	34.41 -1.10 0.00	32.17 -0.79 0.00	32.04 -0.42 0.00	33.64 -0.72 0.00	34.49 -0.70 0.00	33.79 -0.76 0.00	33.58 -0.90 0.00	32.82 -0.60 0.00	32.95 -0.47 0.00	32.87 -0.50 0.00	33.43 -0.79 0.00	46.69 -0.91 0.00	42.07 -1.57 0.00	34.73 -1.15 0.00	33.40 -0.89 0.00	31.37 -0.61 0.00	31.34 -0.38 0.00	30.23 -0.31 0.00
FREEPORT_EQUS_GT1 23764	43.37 3.88 -5.77	36.82 3.80 -0.01	36.11 3.31 -0.94	36.53 3.32 -1.30	36.50 3.34 -0.78	38.72 3.34 -1.30	39.42 3.91 0.00	39.85 3.82 -3.07	46.11 4.02 -9.62	49.06 4.30 -10.40	50.93 4.43 -11.30	50.38 4.39 -11.44	47.20 4.31 -8.41	43.82 4.11 -6.29	42.25 4.14 -4.69	42.42 4.14 -4.91	51.21 4.38 -12.61	58.75 6.09 -5.06	58.21 5.63 -8.93	54.24 4.74 -13.62	49.45 4.53 -10.63	45.07 3.96 -9.13	43.50 3.84 -7.94	41.26 3.54 -7.18
FREEPORT____CT2 23818	43.37 3.88 -5.77	36.82 3.80 -0.01	36.11 3.31 -0.94	36.53 3.32 -1.30	36.50 3.34 -0.78	38.72 3.34 -1.30	39.42 3.91 0.00	39.85 3.82 -3.07	46.11 4.02 -9.62	49.06 4.30 -10.40	50.93 4.43 -11.30	50.38 4.39 -11.44	47.20 4.31 -8.41	43.82 4.11 -6.29	42.25 4.14 -4.69	42.42 4.14 -4.91	51.21 4.38 -12.61	58.75 6.09 -5.06	58.21 5.63 -8.93	54.24 4.74 -13.62	49.45 4.53 -10.63	45.07 3.96 -9.13	43.50 3.84 -7.94	41.26 3.54 -7.18
FULTON COGEN____ 23766	34.37 0.17 -0.47	33.15 0.13 0.00	31.97 0.03 -0.08	32.01 0.00 -0.11	32.51 0.06 -0.06	34.32 0.14 -0.11	35.76 0.25 0.00	33.44 0.23 -0.25	33.41 0.16 -0.79	35.47 0.27 -0.83	35.71 0.32 -0.20	35.00 0.31 -0.14	34.79 0.31 0.00	33.67 0.24 -0.01	33.63 0.20 -0.01	33.54 0.17 -0.01	35.06 0.31 -0.54	48.30 0.48 -0.23	44.50 0.57 -0.30	37.23 0.43 -0.91	35.18 0.34 -0.54	32.32 0.23 -0.11	32.11 0.13 -0.26	30.93 0.06 -0.33
FULTON____LFGE 323630	44.61 2.90 -7.98	35.64 2.61 -0.01	35.48 2.32 -1.30	35.97 2.27 -1.80	35.70 2.23 -1.08	38.54 2.66 -1.79	38.71 3.20 0.00	40.17 2.97 -4.25	48.81 3.09 -13.26	52.02 3.57 -14.08	42.51 3.91 -3.41	40.74 3.80 -2.39	38.24 3.76 0.00	37.18 3.54 -0.22	37.05 3.41 -0.22	36.82 3.34 -0.12	46.99 3.62 -9.15	57.22 5.76 -3.86	54.14 5.50 -5.00	55.64 4.34 -15.42	47.08 3.63 -9.15	36.99 3.10 -1.92	38.93 2.76 -4.46	38.72 2.53 -5.65
G.F.CEMENT____DRP 24184	41.88 1.21 -6.94	34.18 1.16 -0.01	34.03 1.05 -1.13	34.43 0.96 -1.57	34.26 0.94 -0.94	36.80 1.16 -1.56	36.90 1.38 0.00	37.97 1.32 -3.70	45.26 1.26 -11.53	47.99 1.38 -12.24	39.70 1.55 -2.97	38.15 1.52 -2.08	35.96 1.48 0.00	35.04 1.44 -0.19	34.95 1.34 -0.19	34.77 1.30 -0.10	43.57 1.40 -7.96	53.01 2.05 -3.36	50.04 2.05 -4.35	50.87 1.58 -13.41	43.66 1.41 -7.96	34.92 1.28 -1.67	36.77 1.17 -3.88	36.46 1.01 -4.91
GARDENVILLE____LBMP 24039	34.36 -0.37 -1.00	32.72 -0.30 0.00	31.41 -0.61 -0.16	31.40 -0.73 -0.23	31.71 -0.81 -0.14	33.86 -0.44 -0.23	35.27 -0.25 0.00	33.06 -0.43 -0.53	32.86 -1.27 -1.67	35.00 -1.13 -1.77	34.57 -1.05 -0.43	33.92 -0.93 -0.30	33.83 -0.66 0.00	32.55 -0.90 -0.03	32.51 -0.94 -0.03	32.52 -0.87 -0.01	34.58 -1.81 -1.15	46.28 -0.83 -0.49	43.44 -0.50 -0.63	37.32 -0.50 -1.94	34.86 -0.58 -1.15	31.64 -0.57 -0.24	31.36 -0.92 -0.56	30.55 -0.70 -0.71
GENERAL____MILLS 23808	34.43 -0.30 -1.01	32.82 -0.20 0.00	31.45 -0.57 -0.16	31.46 -0.67 -0.23	31.77 -0.74 -0.14	33.93 -0.37 -0.23	35.34 -0.18 0.00	33.13 -0.36 -0.54	32.96 -1.17 -1.67	35.11 -1.03 -1.77	34.67 -0.95 -0.43	34.02 -0.83 -0.30	33.93 -0.55 0.00	32.64 -0.80 -0.03	32.61 -0.83 -0.03	32.62 -0.77 -0.01	34.68 -0.68 -1.15	46.47 -1.62 -0.49	43.62 -0.65 -0.63	37.43 -0.39 -1.94	34.97 -0.48 -1.15	31.74 -0.48 -0.24	31.46 -0.82 -0.56	30.61 -0.64 -0.71
GE_PLASTICS____DRP 24183	41.55 1.08 -6.75	34.08 1.06 -0.01	33.94 0.99 -1.10	34.42 0.99 -1.52	34.30 1.00 -0.92	36.69 1.09 -1.52	36.47 0.96 0.00	37.44 0.89 -3.59	44.55 0.88 -11.21	47.23 0.96 -11.90	39.03 0.95 -2.88	37.50 0.93 -2.02	35.41 0.93 0.00	34.51 0.90 -0.18	34.51 0.90 -0.19	34.37 0.90 -0.10	42.84 0.89 -7.74	52.10 1.24 -3.27	49.05 1.18 -4.22	49.89 0.97 -13.03	42.96 0.93 -7.73	34.49 0.89 -1.62	36.34 0.86 -3.77	36.17 0.85 -4.78
GILBOA____1 23756	40.47 1.35 -5.40	34.35 1.32 -0.01	34.07 1.34 -0.88	34.56 1.44 -1.22	34.57 1.46 -0.73	36.76 1.46 -1.21	36.97 1.46 0.00	37.21 1.38 -2.87	42.79 1.36 -8.97	45.36 1.48 -9.52	39.04 1.55 -2.31	37.72 1.56 -1.61	36.03 1.55 0.00	35.03 1.47 -0.15	35.03 1.47 -0.15	34.91 1.47 -0.08	41.94 1.54 -6.19	52.36 2.14 -2.61	49.03 2.01 -3.38	47.99 1.69 -10.42	42.06 1.58 -6.19	34.68 1.41 -1.30	36.07 1.33 -3.01	35.58 1.22 -3.82
GILBOA____2 23757	40.47 1.35 -5.40	34.35 1.32 -0.01	34.07 1.34 -0.88	34.56 1.44 -1.22	34.57 1.46 -0.73	36.76 1.46 -1.21	36.97 1.46 0.00	37.21 1.38 -2.87	42.79 1.36 -8.97	45.36 1.48 -9.52	39.04 1.55 -2.31	37.72 1.56 -1.61	36.03 1.55 0.00	35.03 1.47 -0.15	35.03 1.47 -0.15	34.91 1.47 -0.08	41.94 1.54 -6.19	52.36 2.14 -2.61	49.03 2.01 -3.38	47.99 1.69 -10.42	42.06 1.58 -6.19	34.68 1.41 -1.30	36.07 1.33 -3.01	35.58 1.22 -3.82

GILBOA___3 23758	40.47 1.35 -5.40	34.35 1.32 -0.01	34.07 1.34 -0.88	34.56 1.44 -1.22	34.57 1.46 -0.73	36.76 1.46 -1.21	36.97 1.46 0.00	37.21 1.38 -2.87	42.79 1.36 -8.97	45.36 1.48 -9.52	39.04 1.55 -2.31	37.72 1.56 -1.61	36.03 1.55 0.00	35.03 1.47 -0.15	35.03 1.47 -0.15	34.91 1.47 -0.08	41.94 1.54 -6.19	52.36 2.14 -2.61	49.03 2.01 -3.38	47.99 1.69 -10.42	42.06 1.58 -6.19	34.68 1.41 -1.30	36.07 1.33 -3.01	35.58 1.22 -3.82
GILBOA___4 23759	40.47 1.35 -5.40	34.35 1.32 -0.01	34.07 1.34 -0.88	34.56 1.44 -1.22	34.57 1.46 -0.73	36.76 1.46 -1.21	36.97 1.46 0.00	37.21 1.38 -2.87	42.79 1.36 -8.97	45.36 1.48 -9.52	39.04 1.55 -2.31	37.72 1.56 -1.61	36.03 1.55 0.00	35.03 1.47 -0.15	35.03 1.47 -0.15	34.91 1.47 -0.08	41.94 1.54 -6.19	52.36 2.14 -2.61	49.03 2.01 -3.38	47.99 1.69 -10.42	42.06 1.58 -6.19	34.68 1.41 -1.30	36.07 1.33 -3.01	35.58 1.22 -3.82
GILBOA___ 23599	40.47 1.35 -5.40	34.35 1.32 -0.01	34.07 1.34 -0.88	34.56 1.44 -1.22	34.57 1.46 -0.73	36.76 1.46 -1.21	36.97 1.46 0.00	37.21 1.38 -2.87	42.79 1.36 -8.97	45.36 1.48 -9.52	39.04 1.55 -2.31	37.72 1.56 -1.61	36.03 1.55 0.00	35.03 1.47 -0.15	35.03 1.47 -0.15	34.91 1.47 -0.08	41.94 1.54 -6.19	52.36 2.14 -2.61	49.03 2.01 -3.38	47.99 1.69 -10.42	42.06 1.58 -6.19	34.68 1.41 -1.30	36.07 1.33 -3.01	35.58 1.22 -3.82
GINNA___ 23603	34.87 0.44 -0.71	33.45 0.43 0.00	32.07 0.10 -0.12	32.10 0.03 -0.16	32.51 0.03 -0.10	34.48 0.24 -0.16	36.01 0.50 0.00	33.73 0.40 -0.38	33.71 0.07 -1.18	35.86 0.24 -1.25	35.81 0.32 -0.30	35.11 0.35 -0.21	34.93 0.45 0.00	33.74 0.30 -0.02	33.67 0.24 -0.02	33.64 0.27 -0.01	35.51 0.48 -0.82	48.47 0.52 -0.34	44.96 0.87 -0.45	37.90 0.65 -1.37	35.62 0.52 -0.82	32.47 0.32 -0.17	32.28 0.16 -0.40	31.26 0.22 -0.50
GLEN PARK___ 23778	34.83 0.84 -0.27	33.68 0.66 0.00	32.48 0.57 -0.04	32.47 0.51 -0.06	33.00 0.58 -0.04	34.82 0.68 -0.06	36.33 0.82 0.00	34.12 1.02 -0.14	34.01 1.10 -0.44	36.07 1.24 -0.47	36.68 1.37 -0.11	35.94 1.31 -0.08	35.79 1.31 0.00	34.56 1.14 -0.01	34.53 1.10 -0.01	34.44 1.07 0.00	35.75 1.23 -0.30	49.82 2.09 -0.13	45.56 1.75 -0.17	37.68 1.29 -0.51	35.77 1.17 -0.30	33.19 1.15 -0.06	32.88 1.01 -0.15	31.55 0.82 -0.19
GLENWOOD_IC_1_G5 23712	42.83 3.34 -5.77	36.30 3.27 -0.01	35.66 2.87 -0.94	36.05 2.84 -1.30	36.04 2.88 -0.78	38.38 3.00 -1.30	39.00 3.48 0.00	39.39 3.36 -3.07	45.62 3.54 -9.62	48.31 3.54 -10.40	50.22 3.73 -11.30	49.69 3.70 -11.44	46.75 3.86 -8.41	43.39 3.68 -6.29	41.82 3.71 -4.69	41.98 3.70 -4.91	50.49 3.66 -12.61	57.80 5.14 -5.06	57.29 4.71 -8.93	53.49 3.98 -13.62	48.73 3.81 -10.63	44.62 3.52 -9.13	43.09 3.43 -7.94	40.80 3.08 -7.18
GLENWOOD_IC_2_G1 23688	42.66 3.17 -5.77	36.13 3.10 -0.01	35.53 2.74 -0.94	35.92 2.71 -1.30	35.91 2.75 -0.78	38.27 2.90 -1.30	38.85 3.34 0.00	39.22 3.20 -3.07	45.43 3.34 -9.62	48.31 3.54 -10.40	50.22 3.73 -11.30	49.65 3.66 -11.44	46.55 3.65 -8.41	43.19 3.48 -6.29	41.62 3.51 -4.69	41.82 3.54 -4.91	50.49 3.66 -12.61	57.75 5.10 -5.06	57.29 4.71 -8.93	53.49 3.98 -13.62	48.73 3.81 -10.63	44.46 3.36 -9.13	42.93 3.27 -7.94	40.65 2.93 -7.18
GLENWOOD_IC_3_G1 23689	42.66 3.17 -5.77	36.13 3.10 -0.01	35.53 2.74 -0.94	35.92 2.71 -1.30	35.91 2.75 -0.78	38.27 2.90 -1.30	38.85 3.34 0.00	39.22 3.20 -3.07	45.43 3.34 -9.62	48.31 3.54 -10.40	50.22 3.73 -11.30	49.65 3.66 -11.44	46.55 3.65 -8.41	43.19 3.48 -6.29	41.62 3.51 -4.69	41.82 3.54 -4.91	50.49 3.66 -12.61	57.75 5.10 -5.06	57.29 4.71 -8.93	53.49 3.98 -13.62	48.73 3.81 -10.63	44.46 3.36 -9.13	42.93 3.27 -7.94	40.65 2.93 -7.18
GLENWOOD___4 23550	42.83 3.34 -5.77	36.30 3.27 -0.01	35.66 2.87 -0.94	36.05 2.84 -1.30	36.04 2.88 -0.78	38.38 3.00 -1.30	39.00 3.48 0.00	39.39 3.36 -3.07	45.62 3.54 -9.62	48.41 3.64 -10.40	50.29 3.80 -11.30	49.76 3.77 -11.44	46.75 3.86 -8.41	43.39 3.68 -6.29	41.82 3.71 -4.69	41.98 3.70 -4.91	50.59 3.76 -12.61	57.90 5.24 -5.06	57.38 4.80 -8.93	53.59 4.09 -13.62	48.79 3.87 -10.63	44.62 3.52 -9.13	43.09 3.43 -7.94	40.80 3.08 -7.18
GLENWOOD___5 23614	42.83 3.34 -5.77	36.30 3.27 -0.01	35.66 2.87 -0.94	36.05 2.84 -1.30	36.04 2.88 -0.78	38.38 3.00 -1.30	39.00 3.48 0.00	39.39 3.36 -3.07	45.62 3.54 -9.62	48.41 3.64 -10.40	50.29 3.80 -11.30	49.76 3.77 -11.44	46.75 3.86 -8.41	43.39 3.68 -6.29	41.82 3.71 -4.69	41.98 3.70 -4.91	50.59 3.76 -12.61	57.90 5.24 -5.06	57.38 4.80 -8.93	53.59 4.09 -13.62	48.79 3.87 -10.63	44.62 3.52 -9.13	43.09 3.43 -7.94	40.80 3.08 -7.18
GLOBAL GREEN_PORT_GT1 23814	46.34 6.84 -5.77	40.16 7.13 -0.01	39.01 6.21 -0.94	39.66 6.45 -1.30	39.54 6.38 -0.78	41.61 6.24 -1.30	42.79 7.28 0.00	43.21 7.19 -3.07	49.87 7.79 -9.62	53.46 8.69 -10.40	55.39 8.90 -11.30	54.70 8.71 -11.44	51.10 8.20 -8.41	47.56 7.85 -6.29	46.03 7.92 -4.69	46.32 8.04 -4.91	55.65 8.83 -12.61	66.75 14.09 -5.06	65.54 12.96 -8.93	59.16 9.65 -13.62	53.91 8.98 -10.63	48.68 7.58 -9.13	47.02 7.36 -7.94	44.56 6.84 -7.18
GLOBE___DSASP 323697	33.92 -0.74 -0.94	32.39 -0.63 0.00	31.06 -0.95 -0.15	31.03 -1.08 -0.21	31.37 -1.13 -0.13	33.47 -0.82 -0.21	34.66 -0.85 0.00	32.34 -1.12 -0.50	31.75 -2.27 -1.56	33.75 -2.27 -1.66	33.38 -2.22 -0.40	32.76 -2.07 -0.28	32.79 -1.69 0.00	31.57 -1.87 -0.03	31.50 -1.94 -0.03	31.51 -1.87 -0.01	33.51 -1.78 -1.08	44.48 -3.57 -0.45	41.83 -2.40 -0.59	35.94 -1.76 -1.81	33.66 -1.71 -1.08	30.76 -1.44 -0.23	30.56 -1.68 -0.52	29.95 -1.25 -0.66
GOETHSLN___LBMP 323567	42.67 3.14 -5.81	35.87 2.84 -0.01	35.31 2.52 -0.94	35.66 2.46 -1.30	35.72 2.56 -0.78	38.17 2.80 -1.30	38.67 3.16 0.00	39.04 3.00 -3.08	45.37 3.28 -9.63	48.87 3.54 -10.96	49.27 3.73 -10.35	49.10 3.70 -10.85	48.87 3.65 -10.74	48.20 3.51 -11.28	48.75 3.54 -11.79	48.73 3.54 -11.83	49.08 3.70 -11.17	55.20 4.81 -2.79	51.66 4.41 -3.61	50.83 3.80 -11.15	49.70 3.84 -11.57	48.15 3.36 -12.82	46.68 3.30 -11.66	44.43 2.93 -10.96
GOODYEAR_LAKE_HYD 323669	37.02 1.38 -1.91	34.34 1.32 0.00	33.35 1.18 -0.31	33.55 1.21 -0.43	33.87 1.23 -0.26	35.91 1.40 -0.43	37.18 1.67 0.00	35.56 1.58 -1.02	37.26 1.62 -3.17	39.55 1.82 -3.37	37.94 1.93 -0.82	37.02 1.90 -0.57	36.38 1.90 0.00	35.17 1.70 -0.05	35.14 1.67 -0.05	35.06 1.67 -0.03	38.25 1.85 -2.19	51.33 2.81 -0.92	47.50 2.66 -1.20	41.69 2.12 -3.69	38.40 1.92 -2.19	34.07 1.63 -0.46	34.25 1.46 -1.07	33.14 1.25 -1.35
GOUDEY___7 23579	36.30 0.64 -1.94	33.68 0.66 0.00	32.68 0.51 -0.31	32.82 0.48 -0.44	33.13 0.49 -0.26	35.20 0.68 -0.44	36.40 0.89 0.00	34.78 0.79 -1.03	36.29 0.62 -3.21	38.57 0.79 -3.41	36.90 0.88 -0.83	36.03 0.90 -0.58	35.41 0.93 0.00	34.24 0.80 -0.05	34.24 0.77 -0.05	34.20 0.80 -0.03	37.32 0.89 -2.22	49.73 1.19 -0.94	46.25 1.40 -1.21	40.77 1.15 -3.74	37.54 1.03 -2.22	33.27 0.83 -0.46	33.43 0.63 -1.08	32.43 0.52 -1.37
GOUDEY___8 23580	36.30 0.64 -1.94	33.68 0.66 0.00	32.68 0.51 -0.31	32.82 0.48 -0.44	33.13 0.49 -0.26	35.20 0.68 -0.44	36.40 0.89 0.00	34.78 0.79 -1.03	36.29 0.62 -3.21	38.57 0.79 -3.41	36.90 0.88 -0.83	36.03 0.90 -0.58	35.41 0.93 0.00	34.24 0.77 -0.05	34.24 0.77 -0.05	34.20 0.80 -0.03	37.32 0.89 -2.22	49.73 1.19 -0.94	46.25 1.40 -1.21	40.77 1.15 -3.74	37.54 1.03 -2.22	33.27 0.83 -0.46	33.43 0.63 -1.08	32.43 0.52 -1.37

GOWANUS_GT1_1 24077	42.48 2.93 -5.82	36.30 3.27 -0.01	35.73 2.93 -0.94	36.09 2.87 -1.31	36.15 2.98 -0.79	38.62 3.24 -1.30	39.18 3.66 -0.01	39.50 3.46 -3.09	45.29 3.18 -9.64	48.94 3.51 -11.07	50.35 3.73 -11.43	50.36 3.70 -12.11	50.35 3.65 -12.22	49.70 3.48 -12.81	50.35 3.54 -13.39	50.35 3.54 -13.44	49.74 3.73 -11.80	55.77 5.38 -2.80	52.19 4.93 -3.62	51.27 4.23 -11.16	50.45 3.91 -12.25	49.76 3.39 -14.39	47.78 3.24 -12.82	45.31 2.87 -11.90
GOWANUS_GT1_2 24078	42.48 2.93 -5.82	36.30 3.27 -0.01	35.73 2.93 -0.94	36.09 2.87 -1.31	36.15 2.98 -0.79	38.62 3.24 -1.30	39.18 3.66 -0.01	39.50 3.46 -3.09	45.29 3.18 -9.64	48.94 3.51 -11.07	50.35 3.73 -11.43	50.36 3.70 -12.11	50.35 3.65 -12.22	49.70 3.48 -12.81	50.35 3.54 -13.39	50.35 3.54 -13.44	49.74 3.73 -11.80	55.77 5.38 -2.80	52.19 4.93 -3.62	51.27 4.23 -11.16	50.45 3.91 -12.25	49.76 3.39 -14.39	47.78 3.24 -12.82	45.31 2.87 -11.90
GOWANUS_GT1_3 24079	42.48 2.93 -5.82	36.30 3.27 -0.01	35.73 2.93 -0.94	36.09 2.87 -1.31	36.15 2.98 -0.79	38.62 3.24 -1.30	39.18 3.66 -0.01	39.50 3.46 -3.09	45.29 3.18 -9.64	48.94 3.51 -11.07	50.35 3.73 -11.43	50.36 3.70 -12.11	50.35 3.65 -12.22	49.70 3.48 -12.81	50.35 3.54 -13.39	50.35 3.54 -13.44	49.74 3.73 -11.80	55.77 5.38 -2.80	52.19 4.93 -3.62	51.27 4.23 -11.16	50.45 3.91 -12.25	49.76 3.39 -14.39	47.78 3.24 -12.82	45.31 2.87 -11.90
GOWANUS_GT1_4 24080	42.48 2.93 -5.82	36.30 3.27 -0.01	35.73 2.93 -0.94	36.09 2.87 -1.31	36.15 2.98 -0.79	38.62 3.24 -1.30	39.18 3.66 -0.01	39.50 3.46 -3.09	45.29 3.18 -9.64	48.94 3.51 -11.07	50.35 3.73 -11.43	50.36 3.70 -12.11	50.35 3.65 -12.22	49.70 3.48 -12.81	50.35 3.54 -13.39	50.35 3.54 -13.44	49.74 3.73 -11.80	55.77 5.38 -2.80	52.19 4.93 -3.62	51.27 4.23 -11.16	50.45 3.91 -12.25	49.76 3.39 -14.39	47.78 3.24 -12.82	45.31 2.87 -11.90
GOWANUS_GT1_5 24084	42.48 2.93 -5.82	36.30 3.27 -0.01	35.73 2.93 -0.94	36.09 2.87 -1.31	36.15 2.98 -0.79	38.62 3.24 -1.30	39.18 3.66 -0.01	39.50 3.46 -3.09	45.29 3.18 -9.64	48.94 3.51 -11.07	50.35 3.73 -11.43	50.36 3.70 -12.11	50.35 3.65 -12.22	49.70 3.48 -12.81	50.35 3.54 -13.39	50.35 3.54 -13.44	49.74 3.73 -11.80	55.77 5.38 -2.80	52.19 4.93 -3.62	51.27 4.23 -11.16	50.45 3.91 -12.25	49.76 3.39 -14.39	47.78 3.24 -12.82	45.31 2.87 -11.90
GOWANUS_GT1_6 24111	42.48 2.93 -5.82	36.30 3.27 -0.01	35.73 2.93 -0.94	36.09 2.87 -1.31	36.15 2.98 -0.79	38.62 3.24 -1.30	39.18 3.66 -0.01	39.50 3.46 -3.09	45.29 3.18 -9.64	48.94 3.51 -11.07	50.35 3.73 -11.43	50.36 3.70 -12.11	50.35 3.65 -12.22	49.70 3.48 -12.81	50.35 3.54 -13.39	50.35 3.54 -13.44	49.74 3.73 -11.80	55.77 5.38 -2.80	52.19 4.93 -3.62	51.27 4.23 -11.16	50.45 3.91 -12.25	49.76 3.39 -14.39	47.78 3.24 -12.82	45.31 2.87 -11.90
GOWANUS_GT1_7 24112	42.48 2.93 -5.82	36.30 3.27 -0.01	35.73 2.93 -0.94	36.09 2.87 -1.31	36.15 2.98 -0.79	38.62 3.24 -1.30	39.18 3.66 -0.01	39.50 3.46 -3.09	45.29 3.18 -9.64	48.94 3.51 -11.07	50.35 3.73 -11.43	50.36 3.70 -12.11	50.35 3.65 -12.22	49.70 3.48 -12.81	50.35 3.54 -13.39	50.35 3.54 -13.44	49.74 3.73 -11.80	55.77 5.38 -2.80	52.19 4.93 -3.62	51.27 4.23 -11.16	50.45 3.91 -12.25	49.76 3.39 -14.39	47.78 3.24 -12.82	45

GOWANUS_GT3_1 24122	42.48 2.93 -5.82	36.30 3.27 -0.01	35.73 2.93 -0.94	36.09 2.87 -1.31	36.15 2.98 -0.79	38.62 3.24 -1.30	39.18 3.66 -0.01	39.50 3.46 -3.09	45.29 3.18 -9.64	48.94 3.51 -11.07	50.35 3.73 -11.43	50.36 3.70 -12.11	50.35 3.65 -12.22	49.70 3.48 -12.81	50.35 3.54 -13.39	50.35 3.54 -13.44	49.74 3.73 -11.80	55.77 5.38 -2.80	52.19 4.93 -3.62	51.27 4.23 -11.16	50.45 3.91 -12.25	49.76 3.39 -14.39	47.78 3.24 -12.82	45.31 2.87 -11.90
GOWANUS_GT3_2 24123	42.48 2.93 -5.82	36.30 3.27 -0.01	35.73 2.93 -0.94	36.09 2.87 -1.31	36.15 2.98 -0.79	38.62 3.24 -1.30	39.18 3.66 -0.01	39.50 3.46 -3.09	45.29 3.18 -9.64	48.94 3.51 -11.07	50.35 3.73 -11.43	50.36 3.70 -12.11	50.35 3.65 -12.22	49.70 3.48 -12.81	50.35 3.54 -13.39	50.35 3.54 -13.44	49.74 3.73 -11.80	55.77 5.38 -2.80	52.19 4.93 -3.62	51.27 4.23 -11.16	50.45 3.91 -12.25	49.76 3.39 -14.39	47.78 3.24 -12.82	45.31 2.87 -11.90
GOWANUS_GT3_3 24124	42.48 2.93 -5.82	36.30 3.27 -0.01	35.73 2.93 -0.94	36.09 2.87 -1.31	36.15 2.98 -0.79	38.62 3.24 -1.30	39.18 3.66 -0.01	39.50 3.46 -3.09	45.29 3.18 -9.64	48.94 3.51 -11.07	50.35 3.73 -11.43	50.36 3.70 -12.11	50.35 3.65 -12.22	49.70 3.48 -12.81	50.35 3.54 -13.39	50.35 3.54 -13.44	49.74 3.73 -11.80	55.77 5.38 -2.80	52.19 4.93 -3.62	51.27 4.23 -11.16	50.45 3.91 -12.25	49.76 3.39 -14.39	47.78 3.24 -12.82	45.31 2.87 -11.90
GOWANUS_GT3_4 24125	42.48 2.93 -5.82	36.30 3.27 -0.01	35.73 2.93 -0.94	36.09 2.87 -1.31	36.15 2.98 -0.79	38.62 3.24 -1.30	39.18 3.66 -0.01	39.50 3.46 -3.09	45.29 3.18 -9.64	48.94 3.51 -11.07	50.35 3.73 -11.43	50.36 3.70 -12.11	50.35 3.65 -12.22	49.70 3.48 -12.81	50.35 3.54 -13.39	50.35 3.54 -13.44	49.74 3.73 -11.80	55.77 5.38 -2.80	52.19 4.93 -3.62	51.27 4.23 -11.16	50.45 3.91 -12.25	49.76 3.39 -14.39	47.78 3.24 -12.82	45.31 2.87 -11.90
GOWANUS_GT3_5 24126	42.48 2.93 -5.82	36.30 3.27 -0.01	35.73 2.93 -0.94	36.09 2.87 -1.31	36.15 2.98 -0.79	38.62 3.24 -1.30	39.18 3.66 -0.01	39.50 3.46 -3.09	45.29 3.18 -9.64	48.94 3.51 -11.07	50.35 3.73 -11.43	50.36 3.70 -12.11	50.35 3.65 -12.22	49.70 3.48 -12.81	50.35 3.54 -13.39	50.35 3.54 -13.44	49.74 3.73 -11.80	55.77 5.38 -2.80	52.19 4.93 -3.62	51.27 4.23 -11.16	50.45 3.91 -12.25	49.76 3.39 -14.39	47.78 3.24 -12.82	45.31 2.87 -11.90
GOWANUS_GT3_6 24127	42.48 2.93 -5.82	36.30 3.27 -0.01	35.73 2.93 -0.94	36.09 2.87 -1.31	36.15 2.98 -0.79	38.62 3.24 -1.30	39.18 3.66 -0.01	39.50 3.46 -3.09	45.29 3.18 -9.64	48.94 3.51 -11.07	50.35 3.73 -11.43	50.36 3.70 -12.11	50.35 3.65 -12.22	49.70 3.48 -12.81	50.35 3.54 -13.39	50.35 3.54 -13.44	49.74 3.73 -11.80	55.77 5.38 -2.80	52.19 4.93 -3.62	51.27 4.23 -11.16	50.45 3.91 -12.25	49.76 3.39 -14.39	47.78 3.24 -12.82	45.31 2.87 -11.90
GOWANUS_GT3_7 24128	42.48 2.93 -5.82	36.30 3.27 -0.01	35.73 2.93 -0.94	36.09 2.87 -1.31	36.15 2.98 -0.79	38.62 3.24 -1.30	39.18 3.66 -0.01	39.50 3.46 -3.09	45.29 3.18 -9.64	48.94 3.51 -11.07	50.35 3.73 -11.43	50.36 3.70 -12.11	50.35 3.65 -12.22	49.70 3.48 -12.81	50.35 3.54 -13.39	50.35 3.54 -13.44	49.74 3.73 -11.80	55.77 5.38 -2.80	52.19 4.93 -3.62	51.27 4.23 -11.16	50.45 3.91 -12.25	49.76 3.39 -14.39	47.78 3.24 -12.82	45

GREENIDGE___3 23582	35.69 0.81 -1.15	33.81 0.79 0.00	32.55 0.51 -0.19	32.61 0.45 -0.26	32.99 0.45 -0.16	35.09 0.75 -0.26	36.58 1.06 0.00	34.63 1.05 -0.61	35.13 0.75 -1.92	37.40 1.00 -2.04	36.78 1.09 -0.49	36.00 1.11 -0.35	35.65 1.17 0.00	34.42 0.97 -0.03	34.35 0.90 -0.03	34.32 0.93 -0.02	36.70 1.16 -1.32	49.73 1.57 -0.56	46.20 1.83 -0.72	39.55 1.44 -2.23	36.85 1.23 -1.32	33.21 0.96 -0.28	33.03 0.67 -0.64	31.90 0.55 -0.82
GREENIDGE___4 23583	35.69 0.81 -1.15	33.81 0.79 0.00	32.55 0.51 -0.19	32.61 0.45 -0.26	32.99 0.45 -0.16	35.09 0.75 -0.26	36.58 1.06 0.00	34.63 1.05 -0.61	35.13 0.75 -1.92	37.40 1.00 -2.04	36.78 1.09 -0.49	36.00 1.11 -0.35	35.65 1.17 0.00	34.42 0.97 -0.03	34.35 0.90 -0.03	34.32 0.93 -0.02	36.70 1.16 -1.32	49.73 1.57 -0.56	46.20 1.83 -0.72	39.55 1.44 -2.23	36.85 1.23 -1.32	33.21 0.96 -0.28	33.03 0.67 -0.64	31.90 0.55 -0.82
GROVEVILLE___HYD 323602	42.35 2.77 -5.86	35.73 2.71 -2.77	35.30 2.49 -2.49	35.65 2.42 -1.32	35.67 2.49 -0.80	38.16 2.76 -1.32	38.60 3.09 0.00	38.98 2.90 -3.12	45.25 3.05 -9.74	48.00 3.30 -10.33	41.18 3.48 -2.50	39.73 3.42 -1.75	37.83 3.34 0.00	36.75 3.18 -0.16	36.82 3.24 -0.16	36.69 3.24 -0.08	44.35 3.42 -6.72	55.39 4.95 -2.84	51.85 4.54 -3.67	50.97 3.77 -11.32	44.58 3.57 -6.72	36.45 3.07 -1.41	37.94 2.95 -3.27	37.28 2.59 -4.15
HAMPSHIRE___PAPER_HYD 323593	33.32 -0.40 0.00	32.49 -0.53 0.00	31.44 -0.42 0.00	31.39 -0.51 0.00	31.86 -0.52 0.00	33.40 -0.68 0.00	34.59 -0.92 0.00	32.53 -0.43 0.00	32.20 -0.26 0.00	33.81 -0.55 0.00	34.63 -0.56 0.00	33.96 -0.59 0.00	33.86 -0.62 0.00	33.08 -0.33 0.00	33.12 -0.30 0.00	33.00 -0.37 0.00	33.60 -0.61 0.00	46.84 -0.76 0.00	42.59 -1.05 0.00	34.99 -0.90 0.00	33.64 -0.65 0.00	31.72 -0.26 0.00	31.53 -0.19 0.00	30.33 -0.21 0.00
HARDSCRABBLE_WT_PWR 323673	35.65 1.92 0.00	34.87 1.85 0.00	33.61 1.75 0.00	33.72 1.82 0.00	34.22 1.84 0.00	36.06 1.98 0.00	37.64 2.13 0.00	34.90 1.94 0.00	34.34 1.88 0.00	36.36 1.99 0.00	37.23 2.04 0.00	36.49 1.93 0.00	36.34 1.86 0.00	35.12 1.70 0.00	35.05 1.64 0.00	35.00 1.63 0.00	35.96 1.74 0.00	50.12 2.52 0.00	46.00 2.36 0.00	37.85 1.97 0.00	36.15 1.85 0.00	33.70 1.73 0.00	33.43 1.71 0.00	32.16 1.62 0.00
HARZA MOOSE___RIVER 24016	34.17 0.34 -0.11	33.25 0.23 0.00	32.07 0.19 -0.02	32.09 0.16 -0.02	32.59 0.20 -0.01	34.34 0.24 -0.02	35.80 0.28 0.00	33.44 0.43 -0.06	33.12 0.49 -0.18	35.10 0.55 -0.19	35.84 0.60 -0.05	35.13 0.55 -0.03	35.03 0.55 0.00	33.89 0.47 0.00	33.85 0.43 0.00	33.80 0.43 0.00	34.85 0.51 -0.12	48.55 0.90 -0.05	44.45 0.74 -0.07	36.59 0.50 -0.20	34.90 0.48 -0.12	32.48 0.48 -0.03	32.19 0.41 -0.06	30.92 0.31 -0.07
HEMPSTEAD___ 23647	42.97 3.47 -5.77	36.46 3.43 -0.01	35.76 2.96 -0.94	36.18 2.97 -1.30	36.14 2.98 -0.78	38.38 3.00 -1.30	39.06 3.55 0.00	39.49 3.46 -3.07	45.75 3.67 -9.62	48.61 3.85 -10.40	50.50 4.01 -11.30	49.93 3.94 -11.44	46.82 3.93 -8.41	43.45 3.74 -6.29	41.88 3.78 -4.69	42.05 3.77 -4.91	50.76 3.93 -12.61	58.08 5.42 -5.06	57.59 5.02 -8.93	53.74 4.23 -13.62	49.00 4.08 -10.63	44.72 3.61 -9.13	43.15 3.49 -7.94	40.90 3.18 -7.18
HICKLING___1 23621	36.02 0.81 -1.49	33.88 0.86 0.00	32.67 0.57 -0.24	32.72 0.48 -0.34	33.03 0.45 -0.20	35.23 0.82 -0.33	36.68 1.17 0.00	34.80 1.05 -0.79	35.61 0.68 -2.47	37.91 0.93 -2.62	36.92 1.09 -0.63	36.10 1.11 -0.44	35.65 1.17 0.00	34.43 0.97 -0.04	34.39 0.93 -0.04	34.36 0.97 -0.02	37.04 1.13 -1.70	49.75 1.43 -0.72	46.36 1.79 -0.93	40.22 1.47 -2.87	37.30 1.30 -1.70	33.36 1.02 -0.36	33.25 0.70 -0.83	32.14 0.55 -1.05
HICKLING___2 23622	36.02 0.81 -1.49	33.88 0.86 0.00	32.67 0.57 -0.24	32.72 0.48 -0.34	33.03 0.45 -0.20	35.23 0.82 -0.33	36.68 1.17 0.00	34.80 1.05 -0.79	35.61 0.68 -2.47	37.91 0.93 -2.62	36.92 1.09 -0.63	36.10 1.11 -0.44	35.65 1.17 0.00	34.43 0.97 -0.04	34.39 0.93 -0.04	34.36 0.97 -0.02	37.04 1.13 -1.70	49.75 1.43 -0.72	46.36 1.79 -0.93	40.22 1.47 -2.87	37.30 1.30 -1.70	33.36 1.02 -0.36	33.25 0.70 -0.83	32.14 0.55 -1.05
HIGH FALLS___HY 23754	42.08 2.56 -5.80	35.50 2.48 -0.01	35.06 2.26 -0.94	35.45 2.23 -1.31	35.47 2.30 -0.79	37.91 2.52 -1.30	38.39 2.88 0.00	38.78 2.73 -3.09	44.98 2.89 -9.63	47.74 3.16 -10.22	41.01 3.35 -2.48	39.57 3.28 -1.73	37.69 3.21 0.00	36.62 3.04 -0.16	36.65 3.07 -0.16	36.52 3.07 -0.08	44.14 3.28 -6.64	55.35 4.95 -2.80	51.81 4.54 -3.63	50.84 3.77 -11.19	44.44 3.50 -6.64	36.37 3.01 -1.39	37.78 2.82 -3.23	37.08 2.44 -4.10
HILLBURN___GT 23639	42.07 2.70 -5.64	35.70 2.67 -0.01	35.19 2.42 -0.92	35.54 2.36 -1.27	35.58 2.43 -0.77	38.01 2.66 -1.27	38.53 3.02 0.00	38.80 2.83 -3.00	44.79 2.95 -9.37	47.51 3.20 -9.95	40.98 3.38 -2.41	39.59 3.35 -1.69	37.79 3.31 0.00	36.71 3.14 -0.15	36.78 3.21 -0.15	36.65 3.20 -0.08	44.00 3.32 -6.47	55.09 4.76 -2.73	51.54 4.36 -3.53	50.44 3.66 -10.90	44.26 3.50 -6.47	36.37 3.04 -1.35	37.82 2.95 -3.15	37.12 2.59 -3.99
HISHELDN_WT_PWR 323625	34.63 -0.17 -1.08	32.92 -0.10 0.00	31.62 -0.42 -0.17	31.61 -0.54 -0.24	31.94 -0.58 -0.15	34.12 -0.20 -0.24	35.48 -0.04 0.00	33.33 -0.20 -0.57	33.28 -0.97 -1.79	35.44 -0.83 -1.90	34.95 -0.70 -0.46	34.25 -0.62 -0.32	34.10 -0.38 0.00	32.85 -0.60 -0.03	32.81 -0.64 -0.03	32.82 -0.57 -0.02	34.97 -1.28 -1.23	46.84 -1.28 -0.52	43.92 -0.39 -0.67	37.75 -0.21 -2.08	35.22 -0.31 -1.23	31.92 -0.32 -0.26	31.65 -0.67 -0.60	30.78 -0.52 -0.76
HOLTSVILLE_IC_1 23690	43.37 3.88 -5.77	37.09 4.06 -0.01	36.24 3.44 -0.94	36.75 3.54 -1.30	36.56 3.40 -0.78	38.55 3.17 -1.30	39.52 4.01 0.00	39.78 3.76 -3.07	46.11 4.02 -9.62	49.17 4.40 -10.40	50.89 4.40 -11.30	50.34 4.35 -11.44	47.06 4.17 -8.41	43.72 4.01 -6.29	42.18 4.08 -4.69	42.42 4.14 -4.91	51.17 4.35 -12.61	59.13 6.47 -5.06	58.51 5.93 -8.93	54.32 4.81 -13.62	49.45 4.53 -10.63	44.97 3.87 -9.13	43.50 3.84 -7.94	41.26 3.54 -7.18
HOLTSVILLE_IC_10 23699	43.88 4.38 -5.77	37.61 4.59 -0.01	36.68 3.89 -0.94	37.20 3.99 -1.30	37.05 3.88 -0.78	39.06 3.68 -1.30	39.99 4.47 0.00	40.28 4.25 -3.07	46.63 4.54 -9.62	49.78 5.02 -10.40	51.52 5.03 -11.30	50.97 4.98 -11.44	47.65 4.76 -8.41	44.29 4.58 -6.29	42.75 4.64 -4.69	42.99 4.71 -4.91	51.82 5.00 -12.61	60.18 7.52 -5.06	59.51 6.94 -8.93	55.00 5.49 -13.62	50.10 5.18 -10.63	45.55 4.44 -9.13	44.04 4.38 -7.94	41.78 4.06 -7.18
HOLTSVILLE_IC_2 23691	43.37 3.88 -5.77	37.09 4.06 -0.01	36.24 3.44 -0.94	36.75 3.54 -1.30	36.56 3.40 -0.78	38.55 3.17 -1.30	39.52 4.01 0.00	39.78 3.76 -3.07	46.11 4.02 -9.62	49.17 4.40 -10.40	50.89 4.40 -11.30	50.34 4.35 -11.44	47.06 4.17 -8.41	43.72 4.01 -6.29	42.18 4.08 -4.69	42.42 4.14 -4.91	51.17 4.35 -12.61	59.13 6.47 -5.06	58.51 5.93 -8.93	54.32 4.81 -13.62	49.45 4.53 -10.63	44.97 3.87 -9.13	43.50 3.84 -7.94	41.26 3.54 -7.18
HOLTSVILLE_IC_3 23692	43.37 3.88 -5.77	37.09 4.06 -0.01	36.24 3.44 -0.94	36.75 3.54 -1.30	36.56 3.40 -0.78	38.55 3.17 -1.30	39.52 4.01 0.00	39.78 3.76 -3.07	46.11 4.02 -9.62	49.17 4.40 -10.40	50.89 4.40 -11.30	50.34 4.35 -11.44	47.06 4.17 -8.41	43.72 4.01 -6.29	42.18 4.08 -4.69	42.42 4.14 -4.91	51.17 4.35 -12.61	59.13 6.47 -5.06	58.51 5.93 -8.93	54.32 4.81 -13.62	49.45 4.53 -10.63	44.97 3.87 -9.13	43.50 3.84 -7.94	41.26 3.54 -7.18

HOLTSVILLE_IC_4 23693	43.37 3.88 -5.77	37.09 4.06 -0.01	36.24 3.44 -0.94	36.75 3.54 -1.30	36.56 3.40 -0.78	38.55 3.17 -1.30	39.52 4.01 0.00	39.78 3.76 -3.07	46.11 4.02 -9.62	49.17 4.40 -10.40	50.89 4.40 -11.30	50.34 4.35 -11.44	47.06 4.17 -8.41	43.72 4.01 -6.29	42.18 4.08 -4.69	42.42 4.14 -4.91	51.17 4.35 -12.61	59.13 6.47 -5.06	58.51 5.93 -8.93	54.32 4.81 -13.62	49.45 4.53 -10.63	44.97 3.87 -9.13	43.50 3.84 -7.94	41.26 3.54 -7.18
HOLTSVILLE_IC_5 23694	43.37 3.88 -5.77	37.09 4.06 -0.01	36.24 3.44 -0.94	36.75 3.54 -1.30	36.56 3.40 -0.78	38.55 3.17 -1.30	39.52 4.01 0.00	39.78 3.76 -3.07	46.11 4.02 -9.62	49.17 4.40 -10.40	50.89 4.40 -11.30	50.34 4.35 -11.44	47.06 4.17 -8.41	43.72 4.01 -6.29	42.18 4.08 -4.69	42.42 4.14 -4.91	51.17 4.35 -12.61	59.13 6.47 -5.06	58.51 5.93 -8.93	54.32 4.81 -13.62	49.45 4.53 -10.63	44.97 3.87 -9.13	43.50 3.84 -7.94	41.26 3.54 -7.18
HOLTSVILLE_IC_6 23695	43.88 4.38 -5.77	37.61 4.59 -0.01	36.68 3.89 -0.94	37.20 3.99 -1.30	37.05 3.88 -0.78	39.06 3.68 -1.30	39.99 4.47 0.00	40.28 4.25 -3.07	46.63 4.54 -9.62	49.78 5.02 -10.40	51.52 5.03 -11.30	50.97 4.98 -11.44	47.65 4.76 -8.41	44.29 4.58 -6.29	42.75 4.64 -4.69	42.99 4.71 -4.91	51.82 5.00 -12.61	60.18 7.52 -5.06	59.51 6.94 -8.93	55.00 5.49 -13.62	50.10 5.18 -10.63	45.55 4.44 -9.13	44.04 4.38 -7.94	41.78 4.06 -7.18
HOLTSVILLE_IC_7 23696	43.88 4.38 -5.77	37.61 4.59 -0.01	36.68 3.89 -0.94	37.20 3.99 -1.30	37.05 3.88 -0.78	39.06 3.68 -1.30	39.99 4.47 0.00	40.28 4.25 -3.07	46.63 4.54 -9.62	49.78 5.02 -10.40	51.52 5.03 -11.30	50.97 4.98 -11.44	47.65 4.76 -8.41	44.29 4.58 -6.29	42.75 4.64 -4.69	42.99 4.71 -4.91	51.82 5.00 -12.61	60.18 7.52 -5.06	59.51 6.94 -8.93	55.00 5.49 -13.62	50.10 5.18 -10.63	45.55 4.44 -9.13	44.04 4.38 -7.94	41.78 4.06 -7.18
HOLTSVILLE_IC_8 23697	43.88 4.38 -5.77	37.61 4.59 -0.01	36.68 3.89 -0.94	37.20 3.99 -1.30	37.05 3.88 -0.78	39.06 3.68 -1.30	39.99 4.47 0.00	40.28 4.25 -3.07	46.63 4.54 -9.62	49.78 5.02 -10.40	51.52 5.03 -11.30	50.97 4.98 -11.44	47.65 4.76 -8.41	44.29 4.58 -6.29	42.75 4.64 -4.69	42.99 4.71 -4.91	51.82 5.00 -12.61	60.18 7.52 -5.06	59.51 6.94 -8.93	55.00 5.49 -13.62	50.10 5.18 -10.63	45.55 4.44 -9.13	44.04 4.38 -7.94	41.78 4.06 -7.18
HOLTSVILLE_IC_9 23698	43.88 4.38 -5.77	37.61 4.59 -0.01	36.68 3.89 -0.94	37.20 3.99 -1.30	37.05 3.88 -0.78	39.06 3.68 -1.30	39.99 4.47 0.00	40.28 4.25 -3.07	46.63 4.54 -9.62	49.78 5.02 -10.40	51.52 5.03 -11.30	50.97 4.98 -11.44	47.65 4.76 -8.41	44.29 4.58 -6.29	42.75 4.64 -4.69	42.99 4.71 -4.91	51.82 5.00 -12.61	60.18 7.52 -5.06	59.51 6.94 -8.93	55.00 5.49 -13.62	50.10 5.18 -10.63	45.55 4.44 -9.13	44.04 4.38 -7.94	41.78 4.06 -7.18
HOWARD_WT_PWR 323690	35.76 0.78 -1.26	33.85 0.83 0.00	32.54 0.48 -0.20	32.54 0.35 -0.28	32.91 0.36 -0.17	35.15 0.78 -0.28	36.65 1.14 0.00	34.68 1.05 -0.67	35.07 0.52 -2.09	37.41 0.82 -2.22	36.71 0.98 -0.54	35.93 1.00 -0.38	35.62 1.14 0.00	34.29 0.84 -0.03	34.25 0.80 -0.03	34.25 0.87 -0.02	36.75 1.09 -1.44	49.44 1.24 -0.61	46.09 1.66 -0.79	39.64 1.33 -2.43	36.80 1.06 -1.44	33.08 0.80 -0.30	32.80 0.38 -0.70	31.70 0.27 -0.89
HQ_GEN_CEDARS 23644	32.71 -1.01 0.00	31.96 -1.06 0.00	31.09 -0.76 0.00	31.08 -0.83 0.00	31.51 -0.87 0.00	32.75 -1.33 0.00	33.53 -1.99 0.00	31.84 -1.12 0.00	31.62 -0.84 0.00	32.75 -1.61 0.00	33.40 -1.79 0.00	32.75 -1.80 0.00	32.62 -1.86 0.00	32.42 -1.00 0.00	32.52 -0.90 0.00	32.43 -0.93 0.00	32.61 -1.61 0.00	45.22 -2.38 0.00	40.89 -2.75 0.00	33.73 -2.15 0.00	32.75 -1.54 0.00	31.02 -0.96 0.00	30.99 -0.73 0.00	29.89 -0.64 0.00
HQ_GEN_CEDARS_PROXY 323590	32.71 -1.01 0.00	31.96 -1.06 0.00	31.09 -0.76 0.00	31.08 -0.83 0.00	31.51 -0.87 0.00	32.75 -1.33 0.00	33.53 -1.99 0.00	31.84 -1.12 0.00	31.62 -0.84 0.00	32.75 -1.61 0.00	33.40 -1.79 0.00	32.75 -1.80 0.00	32.62 -1.86 0.00	32.42 -1.00 0.00	32.52 -0.90 0.00	32.43 -0.93 0.00	32.61 -1.61 0.00	45.22 -2.38 0.00	40.89 -2.75 0.00	33.73 -2.15 0.00	32.75 -1.54 0.00	31.02 -0.96 0.00	30.99 -0.73 0.00	29.89 -0.64 0.00
HQ_GEN_IMPORT 323601	33.01 -0.71 0.00	32.32 -0.69 0.00	31.29 -0.57 0.00	31.33 -0.57 0.00	31.76 -0.62 0.00	33.36 -0.72 0.00	34.66 -0.85 0.00	32.20 -0.76 0.00	31.81 -0.65 0.00	33.58 -0.79 0.00	34.35 -0.84 0.00	33.69 -0.86 0.00	33.62 -0.86 0.00	32.68 -0.74 0.00	32.71 -0.70 0.00	32.67 -0.70 0.00	33.39 -0.82 0.00	46.46 -1.14 0.00	42.42 -1.22 0.00	34.91 -0.97 0.00	33.44 -0.86 0.00	31.27 -0.70 0.00	31.12 -0.60 0.00	30.02 -0.52 0.00
HQ_GEN_WHEEL 23651	33.01 -0.71 0.00	32.32 -0.69 0.00	31.29 -0.57 0.00	31.33 -0.57 0.00	31.76 -0.62 0.00	33.36 -0.72 0.00	34.66 -0.85 0.00	32.20 -0.76 0.00	31.81 -0.65 0.00	33.58 -0.79 0.00	34.35 -0.84 0.00	33.69 -0.86 0.00	33.62 -0.86 0.00	32.68 -0.74 0.00	32.71 -0.70 0.00	32.67 -0.70 0.00	33.39 -0.82 0.00	46.46 -1.14 0.00	42.42 -1.22 0.00	34.91 -0.97 0.00	33.44 -0.86 0.00	31.27 -0.70 0.00	31.12 -0.60 0.00	30.02 -0.52 0.00
HUDSON_AVE_GT_3 23810	42.64 3.10 -5.81	36.00 2.97 -0.01	35.47 2.68 -0.94	35.82 2.62 -1.30	35.88 2.72 -0.78	38.34 2.96 -1.30	38.85 3.34 0.00	39.20 3.16 -3.08	45.37 3.28 -9.63	48.87 3.54 -10.96	49.27 3.73 -10.35	49.10 3.70 -10.85	48.87 3.65 -10.74	48.20 3.51 -11.28	48.75 3.54 -11.79	48.73 3.54 -11.83	49.08 3.70 -11.17	55.49 5.10 -2.79	51.93 4.67 -3.61	51.01 3.98 -11.15	49.70 3.84 -11.57	48.15 3.36 -12.82	46.68 3.30 -11.66	44.46 2.96 -10.96
HUDSON_AVE_GT_4 23540	42.64 3.10 -5.81	36.00 2.97 -0.01	35.47 2.68 -0.94	35.82 2.62 -1.30	35.88 2.72 -0.78	38.34 2.96 -1.30	38.85 3.34 0.00	39.20 3.16 -3.08	45.37 3.28 -9.63	48.87 3.54 -10.96	49.27 3.73 -10.35	49.10 3.70 -10.85	48.87 3.65 -10.74	48.20 3.51 -11.28	48.75 3.54 -11.79	48.73 3.54 -11.83	49.08 3.70 -11.17	55.49 5.10 -2.79	51.93 4.67 -3.61	51.01 3.98 -11.15	49.70 3.84 -11.57	48.15 3.36 -12.82	46.68 3.30 -11.66	44.46 2.96 -10.96
HUDSON_AVE_GT_5 23657	42.64 3.10 -5.81	36.00 2.97 -0.01	35.47 2.68 -0.94	35.82 2.62 -1.30	35.88 2.72 -0.78	38.34 2.96 -1.30	38.85 3.34 0.00	39.20 3.16 -3.08	45.37 3.28 -9.63	48.87 3.54 -10.96	49.27 3.73 -10.35	49.10 3.70 -10.85	48.87 3.65 -10.74	48.20 3.51 -11.28	48.75 3.54 -11.79	48.73 3.54 -11.83	49.08 3.70 -11.17	55.49 5.10 -2.79	51.93 4.67 -3.61	51.01 3.98 -11.15	49.70 3.84 -11.57	48.15 3.36 -12.82	46.68 3.30 -11.66	44.46 2.96 -10.96
HUDSON_AVE_10 24168	42.47 2.93 -5.81	35.87 2.84 -0.01	35.31 2.52 -0.94	35.66 2.46 -1.30	35.72 2.56 -0.78	38.17 2.80 -1.30	38.67 3.16 0.00	39.04 3.00 -3.08	45.24 3.15 -9.63	48.76 3.44 -10.96	49.13 3.59 -10.35	48.96 3.56 -10.85	48.77 3.55 -10.74	48.07 3.37 -11.28	48.62 3.41 -11.79	48.60 3.41 -11.83	48.97 3.59 -11.17	55.34 4.95 -2.79	51.79 4.54 -3.61	50.94 3.91 -11.15	49.60 3.74 -11.57	48.06 3.26 -12.82	46.55 3.17 -11.66	44.34 1.89 -10.96
HUNTER_MOUNT___DRP 323613	41.98 2.13 -6.13	35.07 2.05 -0.01	34.76 1.91 -0.99	35.17 1.88 -1.38	35.12 1.91 -0.83	37.61 2.15 -1.38	37.79 2.27 0.00	38.39 2.17 -3.26	44.87 2.24 -10.17	47.64 2.48 -10.80	40.38 2.57 -2.62	38.87 2.49 -1.83	36.93 2.45 0.00	35.89 2.30 -0.17	35.92 2.34 -0.17	35.79 2.34 -0.09	43.73 2.50 -7.02	54.37 3.81 -2.96	51.01 3.53 -3.83	50.58 2.87 -11.83	43.95 2.64 -7.02	35.72 2.27 -1.47	37.26 2.13 -3.42	36.77 1.89 -4.33

HUNTLEY___63 23557	34.48 -0.20 -0.95	32.89 -0.13 0.00	31.50 -0.51 -0.15	31.48 -0.64 -0.21	31.83 -0.68 -0.13	33.99 -0.31 -0.21	35.34 -0.18 0.00	33.03 -0.43 -0.51	32.62 -1.43 -1.58	34.70 -1.34 -1.68	34.37 -1.23 -0.41	33.73 -1.11 -0.28	33.69 -0.79 0.00	32.41 -1.04 -0.03	32.37 -1.07 -0.03	32.38 -1.00 -0.01	34.41 -0.89 -1.09	45.97 -2.09 -0.46	43.15 -1.09 -0.60	37.00 -0.72 -1.84	34.63 -0.75 -1.09	31.53 -0.67 -0.23	31.27 -0.98 -0.53	30.54 -0.67 -0.67
HUNTLEY___64 23558	34.48 -0.20 -0.95	32.89 -0.13 0.00	31.50 -0.51 -0.15	31.48 -0.64 -0.21	31.83 -0.68 -0.13	33.99 -0.31 -0.21	35.34 -0.18 0.00	33.03 -0.43 -0.51	32.62 -1.43 -1.58	34.70 -1.34 -1.68	34.37 -1.23 -0.41	33.73 -1.11 -0.28	33.69 -0.79 0.00	32.41 -1.04 -0.03	32.37 -1.07 -0.03	32.38 -1.00 -0.01	34.41 -0.89 -1.09	45.97 -2.09 -0.46	43.15 -1.09 -0.60	37.00 -0.72 -1.84	34.63 -0.75 -1.09	31.53 -0.67 -0.23	31.27 -0.98 -0.53	30.54 -0.67 -0.67
HUNTLEY___65 23559	34.48 -0.20 -0.95	32.89 -0.13 0.00	31.50 -0.51 -0.15	31.48 -0.64 -0.21	31.83 -0.68 -0.13	33.99 -0.31 -0.21	35.34 -0.18 0.00	33.03 -0.43 -0.51	32.62 -1.43 -1.58	34.70 -1.34 -1.68	34.37 -1.23 -0.41	33.73 -1.11 -0.28	33.69 -0.79 0.00	32.41 -1.04 -0.03	32.37 -1.07 -0.03	32.38 -1.00 -0.01	34.41 -0.89 -1.09	45.97 -2.09 -0.46	43.15 -1.09 -0.60	37.00 -0.72 -1.84	34.63 -0.75 -1.09	31.53 -0.67 -0.23	31.27 -0.98 -0.53	30.54 -0.67 -0.67
HUNTLEY___66 23560	34.48 -0.20 -0.95	32.89 -0.13 0.00	31.50 -0.51 -0.15	31.48 -0.64 -0.21	31.83 -0.68 -0.13	33.99 -0.31 -0.21	35.34 -0.18 0.00	33.03 -0.43 -0.51	32.62 -1.43 -1.58	34.70 -1.34 -1.68	34.37 -1.23 -0.41	33.73 -1.11 -0.28	33.69 -0.79 0.00	32.41 -1.04 -0.03	32.37 -1.07 -0.03	32.38 -1.00 -0.01	34.41 -0.89 -1.09	45.97 -2.09 -0.46	43.15 -1.09 -0.60	37.00 -0.72 -1.84	34.63 -0.75 -1.09	31.53 -0.67 -0.23	31.27 -0.98 -0.53	30.54 -0.67 -0.67
HUNTLEY___67 23561	34.11 -0.57 -0.96	32.53 -0.49 0.00	31.19 -0.83 -0.16	31.17 -0.96 -0.22	31.51 -1.00 -0.13	33.65 -0.65 -0.22	34.98 -0.53 0.00	32.71 -0.76 -0.51	32.40 -1.65 -1.59	34.48 -1.58 -1.69	34.13 -1.48 -0.41	33.49 -1.35 -0.29	33.41 -1.07 0.00	32.18 -1.27 -0.03	32.14 -1.30 -0.03	32.15 -1.23 -0.01	34.15 -1.16 -1.10	45.64 -2.43 -0.46	42.84 -1.40 -0.60	36.77 -0.97 -1.85	34.40 -1.00 -1.10	31.28 -0.93 -0.23	31.02 -1.24 -0.54	30.27 -0.95 -0.68
HUNTLEY___68 23562	34.11 -0.57 -0.96	32.53 -0.49 0.00	31.19 -0.83 -0.16	31.17 -0.96 -0.22	31.51 -1.00 -0.13	33.65 -0.65 -0.22	34.98 -0.53 0.00	32.71 -0.76 -0.51	32.40 -1.65 -1.59	34.48 -1.58 -1.69	34.13 -1.48 -0.41	33.49 -1.35 -0.29	33.41 -1.07 0.00	32.18 -1.27 -0.03	32.14 -1.30 -0.03	32.15 -1.23 -0.01	34.15 -1.16 -1.10	45.64 -2.43 -0.46	42.84 -1.40 -0.60	36.77 -0.97 -1.85	34.40 -1.00 -1.10	31.28 -0.93 -0.23	31.02 -1.24 -0.54	30.27 -0.95 -0.68
HYLAND___LFGE 323620	36.07 1.31 -1.04	34.27 1.25 0.00	32.76 0.73 -0.17	32.78 0.64 -0.23	33.17 0.65 -0.14	35.37 1.06 -0.23	37.00 1.49 0.00	34.86 1.35 -0.55	35.15 0.97 -1.72	37.50 1.31 -1.83	37.08 1.44 -0.44	36.35 1.48 -0.31	36.10 1.62 0.00	34.79 1.34 -0.03	34.68 1.24 -0.03	34.65 1.27 -0.02	37.04 1.64 -1.19	50.39 2.28 -0.50	46.95 2.66 -0.65	39.93 2.04 -2.00	37.23 1.75 -1.19	33.57 1.34 -0.25	33.28 0.98 -0.58	32.19 0.92 -0.73
INDECK___CORINTH 23802	40.94 0.24 -6.97	33.26 0.23 -0.01	33.12 0.13 -1.13	33.54 0.06 -1.57	33.39 0.06 -0.95	35.85 0.21 -1.57	35.87 0.36 0.00	37.07 0.40 -3.71	44.44 0.39 -11.59	47.11 0.45 -12.30	38.81 0.63 -2.98	37.22 0.59 -2.09	35.07 0.59 0.00	34.14 0.53 -0.19	34.04 0.43 -0.19	33.90 0.43 -0.10	42.68 0.48 -7.99	51.73 0.76 -3.37	48.93 0.92 -4.37	50.00 0.65 -13.47	42.83 0.55 -7.99	34.10 0.45 -1.67	35.93 0.32 -3.89	35.66 0.18 -4.93
INDECK___ILION 23567	34.94 1.21 0.00	34.21 1.19 0.00	32.97 1.11 0.00	33.02 1.12 0.00	33.51 1.13 0.00	35.34 1.26 0.00	36.86 1.35 0.00	34.21 1.25 0.00	33.66 1.20 0.00	35.67 1.31 0.00	36.53 1.34 0.00	35.83 1.28 0.00	35.76 1.28 0.00	34.59 1.17 0.00	34.55 1.14 0.00	34.50 1.14 0.00	35.44 1.23 0.00	49.36 1.76 0.00	45.30 1.66 0.00	37.21 1.33 0.00	35.53 1.23 0.00	33.13 1.15 0.00	32.83 1.11 0.00	31.58 1.04 0.00
INDECK___OLEAN 23982	35.65 0.88 -1.05	33.91 0.89 0.00	32.54 0.51 -0.17	32.50 0.35 -0.24	32.81 0.29 -0.14	35.24 0.92 -0.24	37.04 1.53 0.00	34.93 1.42 -0.56	35.12 0.91 -1.75	37.50 1.27 -1.86	37.09 1.44 -0.45	36.35 1.48 -0.32	36.14 1.66 0.00	34.75 1.30 -0.03	34.65 1.20 -0.03	34.68 1.30 -0.02	36.89 1.47 -1.21	49.87 1.76 -0.51	46.88 2.57 -0.66	40.14 2.23 -2.04	37.32 1.82 -1.21	33.67 1.44 -0.25	33.17 0.86 -0.59	31.95 0.67 -0.75
INDECK___OSWEGO 23783	34.11 -0.07 -0.46	32.92 -0.10 0.00	31.74 -0.19 -0.07	31.79 -0.22 -0.10	32.28 -0.16 -0.06	34.08 -0.10 0.00	35.51 0.00 0.00	33.20 0.00 -0.24	33.12 -0.10 -0.76	35.17 0.00 -0.80	35.42 0.04 -0.19	34.72 0.03 -0.14	34.52 0.03 0.00	33.36 -0.07 -0.01	33.36 -0.07 -0.01	33.28 -0.10 -0.01	34.73 0.00 -0.52	47.87 0.05 -0.22	44.10 0.18 -0.29	36.83 0.07 -0.88	34.85 0.03 -0.52	32.06 -0.03 -0.11	31.85 -0.13 -0.25	30.71 -0.15 -0.32
INDECK___YERKES 23781	34.48 -0.20 -0.95	32.89 -0.13 0.00	31.50 -0.51 -0.15	31.48 -0.64 -0.21	31.83 -0.68 -0.13	33.99 -0.31 -0.21	35.34 -0.18 0.00	33.03 -0.43 -0.51	32.62 -1.43 -1.58	34.70 -1.34 -1.68	34.37 -1.23 -0.41	33.73 -1.11 -0.28	33.69 -0.79 0.00	32.41 -1.04 -0.03	32.37 -1.07 -0.03	32.38 -1.00 -0.01	34.41 -0.89 -1.09	45.97 -2.09 -0.46	43.15 -1.09 -0.60	37.00 -0.72 -1.84	34.63 -0.75 -1.09	31.53 -0.67 -0.23	31.27 -0.98 -0.53	30.54 -0.67 -0.67
INDIAN POINT_GT_1 24139	42.00 2.53 -5.75	35.50 2.48 -0.01	35.02 2.23 -0.93	35.37 2.17 -1.30	35.39 2.23 -0.78	37.83 2.46 -1.29	38.28 2.77 0.00	38.65 2.64 -3.06	44.77 2.76 -9.55	47.49 2.99 -10.14	40.78 3.13 -2.46	39.38 3.11 -1.72	37.55 3.07 0.00	36.52 2.94 -0.16	36.55 2.97 -0.16	36.42 2.97 -0.08	43.91 3.11 -6.59	54.76 4.38 -2.78	51.25 4.01 -3.60	50.39 3.41 -11.10	44.11 3.22 -6.59	36.17 2.81 -1.38	37.66 2.73 -3.21	37.02 2.41 -4.07
INDIAN POINT_GT_2 23659	42.00 2.53 -5.75	35.50 2.48 -0.01	35.02 2.23 -0.93	35.37 2.17 -1.30	35.39 2.23 -0.78	37.83 2.46 -1.29	38.28 2.77 0.00	38.65 2.64 -3.06	44.77 2.76 -9.55	47.49 2.99 -10.14	40.78 3.13 -2.46	39.38 3.11 -1.72	37.55 3.07 0.00	36.52 2.94 -0.16	36.55 2.97 -0.16	36.42 2.97 -0.08	43.91 3.11 -6.59	54.76 4.38 -2.78	51.25 4.01 -3.60	50.39 3.41 -11.10	44.11 3.22 -6.59	36.17 2.81 -1.38	37.66 2.73 -3.21	37.02 2.41 -4.07
INDIAN POINT_GT_3 24019	42.00 2.53 -5.75	35.50 2.48 -0.01	35.02 2.23 -0.93	35.37 2.17 -1.30	35.39 2.23 -0.78	37.83 2.46 -1.29	38.28 2.77 0.00	38.65 2.64 -3.06	44.77 2.76 -9.55	47.49 2.99 -10.14	40.78 3.13 -2.46	39.38 3.11 -1.72	37.55 3.07 0.00	36.52 2.94 -0.16	36.55 2.97 -0.16	36.42 2.97 -0.08	43.91 3.11 -6.59	54.76 4.38 -2.78	51.25 4.01 -3.60	50.39 3.41 -11.10	44.11 3.22 -6.59	36.17 2.81 -1.38	37.66 2.73 -3.21	37.02 2.41 -4.07
INDIAN POINT___2 23530	41.90 2.46 -5.72	35.44 2.41 -0.01	34.95 2.17 -0.93	35.33 2.14 -1.29	35.33 2.17 -0.78	37.75 2.38 -1.28	38.25 2.73 0.00	38.57 2.57 -3.04	44.62 2.66 -9.49	47.36 2.92 -10.08	40.73 3.10 -2.44	39.30 3.04 -1.71	37.52 3.04 0.00	36.45 2.87 -0.16	36.48 2.91 -0.16	36.35 2.90 -0.08	43.81 3.04 -6.55	54.65 4.29 -2.76	51.15 3.93 -3.58	50.26 3.34 -11.04	44.03 3.19 -6.55	36.10 2.75 -1.37	37.57 2.66 -3.19	36.93 2.35 -4.04

INDIAN POINT___3 23531	41.90 2.43 -5.75	35.37 2.34 -0.01	34.93 2.13 -0.93	35.28 2.07 -1.30	35.30 2.14 -0.78	37.72 2.35 -1.29	38.18 2.66 0.00	38.52 2.50 -3.06	44.64 2.63 -9.55	47.36 2.85 -10.14	40.68 3.03 -2.46	39.24 2.97 -1.72	37.45 2.97 0.00	36.38 2.81 -0.16	36.41 2.84 -0.16	36.29 2.83 -0.08	43.78 2.98 -6.59	54.57 4.19 -2.78	51.08 3.84 -3.60	50.25 3.26 -11.11	44.00 3.12 -6.59	36.07 2.72 -1.38	37.56 2.63 -3.21	36.93 2.32 -4.07
IP CORINTH___1 23988	41.17 0.47 -6.97	33.46 0.43 -0.01	33.31 0.32 -1.13	33.70 0.22 -1.57	33.59 0.26 -0.95	36.02 0.38 -1.57	36.05 0.53 0.00	37.26 0.59 -3.71	44.63 0.58 -11.59	47.32 0.65 -12.30	38.94 0.77 -2.98	37.33 0.69 -2.09	35.10 0.62 0.00	34.21 0.60 -0.19	34.11 0.50 -0.19	33.94 0.47 -0.10	42.72 0.51 -7.99	51.83 0.86 -3.37	49.05 1.05 -4.37	50.18 0.83 -13.47	43.01 0.72 -7.99	34.29 0.64 -1.67	36.09 0.48 -3.89	35.81 0.34 -4.93
IP___TICONDEROGA 23804	43.48 2.97 -6.79	36.00 2.97 -0.01	35.79 2.83 -1.10	36.09 2.65 -1.53	35.99 2.69 -0.92	38.68 3.07 -1.53	39.17 3.66 0.00	40.00 3.43 -3.62	46.96 3.21 -11.28	49.64 3.30 -11.98	41.72 3.63 -2.90	40.04 3.45 -2.03	37.93 3.45 0.00	36.95 3.34 -0.18	36.88 3.28 -0.19	36.70 3.24 -0.10	45.49 3.49 -7.78	55.55 4.67 -3.29	52.43 4.54 -4.25	52.55 3.55 -13.12	45.40 3.33 -7.78	36.68 3.07 -1.63	38.46 2.95 -3.79	37.97 2.63 -4.81
ISLIP_RES_REC 323679	44.32 4.82 -5.77	38.04 5.02 -0.01	37.07 4.27 -0.94	37.58 4.37 -1.30	37.44 4.27 -0.78	39.50 4.12 -1.30	40.38 4.87 0.00	40.71 4.68 -3.07	47.08 5.00 -9.62	50.26 5.50 -10.40	52.02 5.53 -11.30	51.45 5.46 -11.44	48.13 5.24 -8.41	44.76 5.05 -6.29	43.22 5.11 -4.69	43.45 5.17 -4.91	52.37 5.54 -12.61	61.04 8.38 -5.06	60.26 7.68 -8.93	55.53 6.03 -13.62	50.68 5.76 -10.63	46.06 4.96 -9.13	44.52 4.85 -7.94	42.24 4.52 -7.18
JARVIS____ 23743	34.03 0.30 0.00	33.31 0.30 0.00	32.11 0.25 0.00	32.16 0.25 0.00	32.67 0.29 0.00	34.39 0.31 0.00	35.87 0.36 0.00	33.25 0.30 0.00	32.75 0.29 0.00	34.71 0.34 0.00	35.54 0.35 0.00	34.90 0.35 0.00	34.83 0.34 0.00	33.72 0.30 0.00	33.72 0.30 0.00	33.67 0.30 0.00	34.55 0.34 0.00	48.08 0.48 0.00	44.08 0.44 0.00	36.24 0.36 0.00	34.60 0.31 0.00	32.26 0.29 0.00	31.97 0.25 0.00	30.75 0.22 0.00
JENNISON___1 23625	37.78 1.99 -2.07	34.90 1.88 0.00	33.88 1.69 -0.34	34.03 1.66 -0.47	34.38 1.71 -0.28	36.52 1.98 -0.46	37.86 2.34 0.00	36.40 2.34 -1.10	38.16 2.27 -3.43	40.59 2.58 -3.64	38.82 2.75 -0.88	37.87 2.70 -0.62	37.14 2.66 0.00	35.81 2.34 -0.06	35.75 2.27 -0.06	35.70 2.30 -0.03	39.15 2.57 -2.37	52.50 3.90 -1.00	48.56 3.62 -1.29	42.74 2.87 -3.99	39.30 2.64 -2.37	34.74 2.27 -0.50	34.87 2.00 -1.15	33.74 1.74 -1.46
JENNISON___2 23626	37.71 1.92 -2.07	34.87 1.85 0.00	33.85 1.66 -0.34	34.00 1.63 -0.47	34.31 1.65 -0.28	36.49 1.94 -0.46	37.82 2.31 0.00	36.36 2.31 -1.10	38.10 2.21 -3.43	40.55 2.54 -3.64	38.75 2.67 -0.88	37.79 2.62 -0.62	37.10 2.62 0.00	35.78 2.30 -0.06	35.71 2.24 -0.06	35.63 2.24 -0.03	39.08 2.50 -2.37	52.41 3.81 -1.00	48.51 3.58 -1.29	42.71 2.83 -3.99	39.24 2.57 -2.37	34.68 2.20 -0.50	34.84 1.97 -1.15	33.71 1.71 -1.46
KEDC PORT_JEFF_GT2 24210	43.81 4.32 -5.77	37.52 4.49 -0.01	36.62 3.82 -0.94	37.16 3.96 -1.30	36.98 3.82 -0.78	39.03 3.65 -1.30	39.95 4.44 0.00	40.25 4.22 -3.07	46.59 4.51 -9.62	49.75 4.98 -10.40	51.49 5.00 -11.30	50.93 4.94 -11.44	47.62 4.72 -8.41	44.25 4.54 -6.29	42.72 4.61 -4.69	42.95 4.67 -4.91	51.79 4.96 -12.61	60.13 7.47 -5.06	59.47 6.89 -8.93	54.96 5.45 -13.62	50.06 5.14 -10.63	45.49 4.38 -9.13	43.98 4.31 -7.94	41.72 4.00 -7.18
KEDC PORT_JEFF_GT3 24211	43.81 4.32 -5.77	37.52 4.49 -0.01	36.62 3.82 -0.94	37.16 3.96 -1.30	36.98 3.82 -0.78	39.03 3.65 -1.30	39.95 4.44 0.00	40.25 4.22 -3.07	46.59 4.51 -9.62	49.75 4.98 -10.40	51.49 5.00 -11.30	50.93 4.94 -11.44	47.62 4.72 -8.41	44.25 4.54 -6.29	42.72 4.61 -4.69	42.95 4.67 -4.91	51.79 4.96 -12.61	60.13 7.47 -5.06	59.47 6.89 -8.93	54.96 5.45 -13.62	50.06 5.14 -10.63	45.49 4.38 -9.13	43.98 4.31 -7.94	41.72 4.00 -7.18
KEDC_GLWD_GT4 24219	42.83 3.34 -5.77	36.30 3.27 -0.01	35.66 2.87 -0.94	36.05 2.84 -1.30	36.04 2.88 -0.78	38.38 3.00 -1.30	39.00 3.48 0.00	39.39 3.36 -3.07	45.62 3.54 -9.62	48.31 3.54 -10.40	50.22 3.73 -11.30	49.69 3.70 -11.44	46.75 3.86 -8.41	43.39 3.68 -6.29	41.82 3.71 -4.69	41.98 3.70 -4.91	50.49 3.66 -12.61	57.80 5.14 -5.06	57.29 4.71 -8.93	53.49 3.98 -13.62	48.73 3.81 -10.63	44.62 3.52 -9.13	43.09 3.43 -7.94	40.80 3.08 -7.18
KEDC_GLWD_GT5 24220	42.83 3.34 -5.77	36.30 3.27 -0.01	35.66 2.87 -0.94	36.05 2.84 -1.30	36.04 2.88 -0.78	38.38 3.00 -1.30	39.00 3.48 0.00	39.39 3.36 -3.07	45.62 3.54 -9.62	48.31 3.54 -10.40	50.22 3.73 -11.30	49.69 3.70 -11.44	46.75 3.86 -8.41	43.39 3.68 -6.29	41.82 3.71 -4.69	41.98 3.70 -4.91	50.49 3.66 -12.61	57.80 5.14 -5.06	57.29 4.71 -8.93	53.49 3.98 -13.62	48.73 3.81 -10.63	44.62 3.52 -9.13	43.09 3.43 -7.94	40.80 3.08 -7.18
KENSICO____ 23655	42.19 2.70 -5.77	35.67 2.64 -0.01	35.15 2.36 -0.94	35.54 2.33 -1.30	35.56 2.40 -0.78	37.97 2.59 -1.30	38.46 2.95 0.00	38.83 2.80 -3.07	44.93 2.89 -9.58	47.70 3.16 -10.17	40.96 3.31 -2.46	39.56 3.28 -1.72	37.72 3.24 0.00	36.68 3.11 -0.16	36.72 3.14 -0.16	36.59 3.14 -0.08	44.11 3.28 -6.61	54.96 4.57 -2.79	51.44 4.19 -3.61	50.61 3.59 -11.14	44.30 3.40 -6.61	36.34 2.97 -1.38	37.83 2.89 -3.22	37.18 2.57 -4.08
KIAC_JFK_GT1 23816	42.03 2.50 -5.81	35.47 2.44 -0.01	34.90 2.10 -0.94	35.25 2.04 -1.30	35.30 2.14 -0.78	37.70 2.32 -1.30	38.25 2.73 0.00	38.61 2.57 -3.08	44.82 2.73 -9.63	48.42 3.09 -10.96	48.77 3.24 -10.35	48.61 3.21 -10.85	48.39 3.17 -10.74	47.70 3.01 -11.28	48.28 3.07 -11.79	48.26 3.07 -11.83	48.67 3.28 -11.17	55.06 4.67 -2.79	51.53 4.28 -3.61	50.73 3.70 -11.15	49.33 3.46 -11.57	47.74 2.94 -12.82	46.20 2.82 -11.66	44.00 2.50 -10.96
KIAC_JFK_GT2 23817	42.03 2.50 -5.81	35.47 2.44 -0.01	34.90 2.10 -0.94	35.25 2.04 -1.30	35.30 2.14 -0.78	37.70 2.32 -1.30	38.25 2.73 0.00	38.61 2.57 -3.08	44.82 2.73 -9.63	48.42 3.09 -10.96	48.77 3.24 -10.35	48.61 3.21 -10.85	48.39 3.17 -10.74	47.70 3.01 -11.28	48.28 3.07 -11.79	48.26 3.07 -11.83	48.67 3.28 -11.17	55.06 4.67 -2.79	51.53 4.28 -3.61	50.73 3.70 -11.15	49.33 3.46 -11.57	47.74 2.94 -12.82	46.20 2.82 -11.66	44.00 2.50 -10.96
KINTIGH____ 23543	33.46 -1.08 -0.82	32.03 -0.99 0.00	30.78 -1.21 -0.13	30.78 -1.31 -0.18	31.13 -1.36 -0.11	33.07 -1.19 -0.18	34.41 -1.10 0.00	32.24 -1.15 -0.43	31.97 -1.85 -1.35	34.01 -1.79 -1.44	33.82 -1.72 -0.35	33.14 -1.66 -0.24	33.07 -1.42 0.00	31.87 -1.57 -0.02	31.84 -1.60 -0.02	31.85 -1.53 -0.01	33.68 -1.47 -0.93	45.28 -2.71 -0.39	42.32 -1.83 -0.51	36.13 -1.33 -1.57	33.89 -1.34 -0.93	30.89 -1.28 -0.20	30.78 -1.39 -0.45	30.02 -1.10 -0.58
LEDERLE____ 23769	42.26 2.86 -5.67	35.83 2.80 -0.01	35.33 2.55 -0.92	35.68 2.49 -1.28	35.71 2.56 -0.77	38.15 2.80 -1.28	38.67 3.16 0.00	38.94 2.97 -3.02	44.97 3.09 -9.43	47.70 3.33 -10.01	41.13 3.52 -2.42	39.74 3.49 -1.70	37.93 3.45 0.00	36.85 3.28 -0.15	36.91 3.34 -0.16	36.79 3.34 -0.08	44.17 3.45 -6.50	55.30 4.95 -2.75	51.73 4.54 -3.55	50.64 3.80 -10.96	44.43 3.63 -6.50	36.51 3.17 -1.36	37.96 3.08 -3.17	37.27 2.72 -4.01

LINDEN COGEN____ 23786	42.67 3.14 -5.81	35.87 2.84 -0.01	35.34 2.55 -0.94	35.70 2.49 -1.30	35.76 2.59 -0.78	38.20 2.83 -1.30	38.71 3.20 0.00	39.07 3.03 -3.08	45.37 3.28 -9.63	48.87 3.54 -10.96	49.27 3.73 -10.35	49.06 3.66 -10.85	48.87 3.65 -10.74	48.20 3.51 -11.28	48.75 3.54 -11.79	48.73 3.54 -11.83	49.08 3.70 -11.17	55.20 4.81 -2.79	51.71 4.45 -3.61	50.87 3.84 -11.15	49.67 3.81 -11.57	48.15 3.36 -12.82	46.65 3.27 -11.66	44.43 2.93 -10.96
LIPA_MISC_IPP 23656	43.61 4.11 -5.77	37.42 4.39 -0.01	36.49 3.69 -0.94	37.07 3.86 -1.30	36.82 3.66 -0.78	38.72 3.34 -1.30	39.77 4.26 0.00	39.98 3.95 -3.07	46.33 4.25 -9.62	49.48 4.71 -10.40	51.17 4.68 -11.30	50.65 4.66 -11.44	47.27 4.38 -8.41	43.96 4.24 -6.29	42.42 4.31 -4.69	42.69 4.40 -4.91	51.44 4.62 -12.61	59.85 7.19 -5.06	59.16 6.59 -8.93	54.64 5.13 -13.62	49.72 4.80 -10.63	45.17 4.06 -9.13	43.73 4.06 -7.94	41.44 3.72 -7.18
LISF____SOLAR 323691	43.67 4.18 -5.77	37.52 4.49 -0.01	36.58 3.79 -0.94	37.16 3.96 -1.30	36.89 3.72 -0.78	38.82 3.44 -1.30	39.88 4.37 0.00	40.08 4.05 -3.07	46.43 4.35 -9.62	49.61 4.85 -10.40	51.28 4.79 -11.30	50.76 4.77 -11.44	47.37 4.48 -8.41	44.05 4.34 -6.29	42.52 4.41 -4.69	42.78 4.50 -4.91	51.55 4.72 -12.61	60.04 7.38 -5.06	59.38 6.81 -8.93	54.74 5.24 -13.62	49.86 4.94 -10.63	45.26 4.16 -9.13	43.82 4.15 -7.94	41.54 3.82 -7.18
LITTLE FALLS____HYD 24013	36.15 2.43 0.00	35.36 2.34 0.00	34.09 2.23 0.00	34.20 2.30 0.00	34.68 2.30 0.00	36.57 2.49 0.00	38.14 2.63 0.00	35.40 2.44 0.00	34.83 2.37 0.00	36.87 2.51 0.00	37.73 2.54 0.00	37.01 2.45 0.00	36.89 2.41 0.00	35.62 2.21 0.00	35.59 2.17 0.00	35.54 2.17 0.00	36.54 2.33 0.00	50.88 3.28 0.00	46.70 3.05 0.00	38.43 2.55 0.00	36.69 2.40 0.00	34.22 2.24 0.00	33.91 2.19 0.00	32.62 2.08 0.00
LI_NEWBRDGE____DRP 323616	43.10 3.61 -5.77	36.56 3.53 -0.01	35.85 3.06 -0.94	36.27 3.06 -1.30	36.21 3.04 -0.78	38.41 3.03 -1.30	39.14 3.62 0.00	39.56 3.53 -3.07	45.81 3.73 -9.62	48.68 3.92 -10.40	50.50 4.01 -11.30	49.96 3.97 -11.44	46.79 3.90 -8.41	43.45 3.74 -6.29	41.88 3.78 -4.69	42.05 3.77 -4.91	50.79 3.97 -12.61	58.13 5.47 -5.06	57.63 5.06 -8.93	53.81 4.30 -13.62	49.03 4.11 -10.63	44.69 3.58 -9.13	43.19 3.52 -7.94	40.93 3.21 -7.18
LONG_LAKE_PHOENIX 24014	34.37 0.17 -0.47	33.15 0.13 0.00	31.97 0.03 -0.08	32.01 0.00 -0.11	32.51 0.06 -0.06	34.32 0.14 -0.11	35.76 0.25 0.00	33.44 0.23 -0.25	33.41 0.16 -0.79	35.47 0.27 -0.83	35.71 0.32 -0.20	35.00 0.31 -0.14	34.79 0.31 0.00	33.67 0.24 -0.01	33.63 0.20 -0.01	33.54 0.17 -0.01	35.06 0.31 -0.54	48.30 0.48 -0.23	44.50 0.57 -0.30	37.23 0.43 -0.91	35.18 0.34 -0.54	32.32 0.23 -0.11	32.11 0.13 -0.26	30.93 0.06 -0.33
LOVETT____3 23632	41.50 2.09 -5.69	35.07 2.05 -0.01	34.63 1.85 -0.92	34.97 1.79 -1.28	35.00 1.84 -0.77	37.37 2.01 -1.28	37.82 2.31 0.00	38.19 2.21 -3.03	44.21 2.30 -9.44	46.90 2.51 -10.03	40.26 2.64 -2.43	38.88 2.62 -1.70	37.10 2.62 0.00	36.05 2.47 -0.15	36.08 2.51 -0.16	35.96 2.50 -0.08	43.36 2.63 -6.52	54.02 3.67 -2.75	50.56 3.36 -3.56	49.73 2.87 -10.98	43.55 2.74 -6.52	35.74 2.40 -1.36	37.21 2.31 -3.17	36.58 2.02 -4.02
LOVETT____4 23642	41.94 2.53 -5.69	35.50 2.48 -0.01	35.01 2.23 -0.92	35.39 2.20 -1.28	35.39 2.23 -0.77	37.81 2.46 -1.28	38.28 2.77 0.00	38.62 2.64 -3.03	44.64 2.73 -9.45	47.38 2.99 -10.03	40.75 3.13 -2.43	39.36 3.11 -1.70	37.55 3.07 0.00	36.52 2.94 -0.15	36.55 2.97 -0.16	36.42 2.97 -0.08	43.84 3.11 -6.52	54.73 4.38 -2.75	51.21 4.01 -3.56	50.28 3.41 -10.98	44.07 3.26 -6.52	36.16 2.81 -1.36	37.62 2.73 -3.17	36.97 2.41 -4.02
LOVETT____5 23593	41.94 2.53 -5.69	35.50 2.48 -0.01	35.01 2.23 -0.92	35.39 2.20 -1.28	35.39 2.23 -0.77	37.81 2.46 -1.28	38.28 2.77 0.00	38.62 2.64 -3.03	44.64 2.73 -9.45	47.38 2.99 -10.03	40.75 3.13 -2.43	39.36 3.11 -1.70	37.55 3.07 0.00	36.52 2.94 -0.15	36.55 2.97 -0.16	36.42 2.97 -0.08	43.84 3.11 -6.52	54.73 4.38 -2.75	51.21 4.01 -3.56	50.28 3.41 -10.98	44.07 3.26 -6.52	36.16 2.81 -1.36	37.62 2.73 -3.17	36.97 2.41 -4.02
LOWER RAQUET____HYD 24057	32.51 -1.21 0.00	31.66 -1.36 0.00	30.81 -1.05 0.00	30.76 -1.15 0.00	31.18 -1.20 0.00	32.51 -1.57 0.00	33.38 -2.13 0.00	31.64 -1.32 0.00	31.45 -1.01 0.00	32.72 -1.65 0.00	33.43 -1.76 0.00	32.79 -1.76 0.00	32.62 -1.86 0.00	32.25 -1.17 0.00	32.35 -1.07 0.00	32.27 -1.10 0.00	32.54 -1.68 0.00	45.22 -2.38 0.00	40.89 -2.75 0.00	33.69 -2.19 0.00	32.61 -1.68 0.00	30.86 -1.12 0.00	30.80 -0.92 0.00	29.71 -0.82 0.00
LOWER____HUDSON 24059	42.39 1.82 -6.85	34.78 1.75 -0.01	34.63 1.66 -1.11	35.05 1.59 -1.55	34.90 1.59 -0.93	37.43 1.81 -1.54	37.32 1.81 0.00	38.28 1.68 -3.65	45.43 1.59 -11.38	48.16 1.72 -12.08	39.88 1.76 -2.93	38.33 1.73 -2.05	36.21 1.72 0.00	35.28 1.67 -0.19	35.24 1.64 -0.19	35.10 1.63 -0.10	43.74 1.68 -7.85	53.20 2.28 -3.31	50.15 2.22 -4.29	50.90 1.79 -13.23	43.79 1.65 -7.85	35.22 1.60 -1.64	37.10 1.55 -3.82	36.88 1.50 -4.85
LWR____OSWEGATCHIE_HYD 23850	33.32 -0.40 0.00	32.49 -0.53 0.00	31.44 -0.42 0.00	31.39 -0.51 0.00	31.86 -0.52 0.00	33.40 -0.68 0.00	34.59 -0.92 0.00	32.53 -0.43 0.00	32.20 -0.26 0.00	33.81 -0.55 0.00	34.63 -0.56 0.00	33.96 -0.59 0.00	33.86 -0.62 0.00	33.08 -0.33 0.00	33.12 -0.30 0.00	33.00 -0.37 0.00	33.60 -0.61 0.00	46.84 -0.76 0.00	42.59 -1.05 0.00	34.99 -0.90 0.00	33.64 -0.65 0.00	31.72 -0.26 0.00	31.53 -0.19 0.00	30.33 -0.21 0.00
LYONS_FALL_HYD 23570	34.17 0.34 -0.11	33.25 0.23 0.00	32.07 0.19 -0.02	32.09 0.16 -0.02	32.59 0.20 -0.01	34.34 0.24 -0.02	35.80 0.28 0.00	33.44 0.43 -0.06	33.12 0.49 -0.18	35.10 0.55 -0.19	35.84 0.60 -0.05	35.13 0.55 -0.03	35.03 0.55 0.00	33.89 0.47 0.00	33.85 0.43 0.00	33.80 0.43 0.00	34.85 0.51 -0.12	48.55 0.90 -0.05	44.45 0.74 -0.07	36.59 0.50 -0.20	34.90 0.48 -0.12	32.48 0.48 -0.03	32.19 0.41 -0.06	30.92 0.31 -0.07
MADISON____COUNTY_LFGE 323628	34.81 0.84 -0.24	33.78 0.76 0.00	32.53 0.64 -0.04	32.60 0.64 -0.05	33.06 0.65 -0.03	34.92 0.78 -0.05	36.47 0.96 0.00	34.01 0.92 -0.13	33.76 0.91 -0.40	35.85 1.07 -0.42	36.42 1.13 -0.10	35.73 1.11 -0.07	35.58 1.10 0.00	34.40 0.97 -0.01	34.36 0.93 -0.01	34.31 0.93 0.00	35.58 1.09 -0.27	49.38 1.67 -0.12	45.41 1.62 -0.15	37.56 1.22 -0.46	35.66 1.10 -0.27	32.96 0.93 -0.06	32.68 0.82 -0.13	31.38 0.67 -0.17
MAPLE RIDGE_WT_1 323574	33.21 -0.30 0.21	32.75 -0.27 0.00	31.67 -0.16 0.03	31.70 -0.16 0.05	32.22 -0.13 0.03	33.86 -0.17 0.05	35.27 -0.25 0.00	32.65 -0.20 0.11	31.99 -0.13 0.34	33.80 -0.20 0.36	34.89 -0.21 0.09	34.28 -0.21 0.06	34.28 -0.21 0.00	33.25 -0.17 0.01	33.28 -0.13 0.01	33.23 -0.13 0.00	33.77 -0.20 0.24	47.22 -0.28 0.10	43.16 -0.35 0.13	35.12 -0.36 0.40	33.65 -0.41 0.24	31.48 -0.45 0.05	31.07 -0.54 0.11	29.84 -0.55 0.15
MAPLE RIDGE_WT_2 323611	33.21 -0.30 0.21	32.75 -0.27 0.00	31.67 -0.16 0.03	31.70 -0.16 0.05	32.22 -0.13 0.03	33.86 -0.17 0.05	35.27 -0.25 0.00	32.65 -0.20 0.11	31.99 -0.13 0.34	33.80 -0.20 0.36	34.89 -0.21 0.09	34.28 -0.21 0.06	34.28 -0.21 0.00	33.25 -0.17 0.01	33.28 -0.13 0.01	33.23 -0.13 0.00	33.77 -0.20 0.24	47.22 -0.28 0.10	43.16 -0.35 0.13	35.12 -0.36 0.40	33.65 -0.41 0.24	31.48 -0.45 0.05	31.07 -0.54 0.11	29.84 -0.55 0.15

MARBLE_RIVER_WT_PWR 323696	33.12 -0.61 0.00	32.32 -0.69 0.00	31.41 -0.45 0.00	31.39 -0.51 0.00	31.86 -0.52 0.00	33.36 -0.72 0.00	34.56 -0.96 0.00	32.20 -0.76 0.00	31.97 -0.49 0.00	33.64 -0.72 0.00	34.45 -0.74 0.00	33.76 -0.79 0.00	33.62 -0.86 0.00	32.78 -0.64 0.00	32.88 -0.54 0.00	32.80 -0.57 0.00	33.43 -0.79 0.00	46.65 -0.95 0.00	42.20 -1.44 0.00	34.81 -1.08 0.00	33.40 -0.89 0.00	31.37 -0.61 0.00	31.31 -0.41 0.00	30.23 -0.31 0.00
MG INDUSTRY___DRP 24185	41.93 1.48 -6.72	34.48 1.45 -0.01	34.32 1.37 -1.09	34.79 1.37 -1.52	34.68 1.39 -0.91	37.06 1.46 -1.51	36.97 1.46 0.00	37.89 1.35 -3.58	44.93 1.30 -11.17	47.63 1.41 -11.86	39.51 1.44 -2.87	37.98 1.42 -2.01	35.93 1.45 0.00	34.97 1.37 -0.18	34.97 1.37 -0.18	34.83 1.37 -0.10	43.32 1.40 -7.71	52.81 1.95 -3.25	49.68 1.83 -4.21	50.37 1.51 -12.98	43.44 1.44 -7.70	34.93 1.34 -1.61	36.77 1.30 -3.75	36.55 1.25 -4.76
MID___OSWEGATCHIE_HYD 23849	33.32 -0.40 0.00	32.49 -0.53 0.00	31.44 -0.42 0.00	31.39 -0.51 0.00	31.86 -0.52 0.00	33.40 -0.68 0.00	34.59 -0.92 0.00	32.53 -0.43 0.00	32.20 -0.26 0.00	33.81 -0.55 0.00	34.63 -0.56 0.00	33.96 -0.59 0.00	33.86 -0.62 0.00	33.08 -0.33 0.00	33.12 -0.30 0.00	33.00 -0.37 0.00	33.60 -0.61 0.00	46.84 -0.76 0.00	42.59 -1.05 0.00	34.99 -0.90 0.00	33.64 -0.65 0.00	31.72 -0.26 0.00	31.53 -0.19 0.00	30.33 -0.21 0.00
MID___RAQUETTE_HYD 23851	32.51 -1.21 0.00	31.66 -1.36 0.00	30.81 -1.05 0.00	30.76 -1.15 0.00	31.18 -1.20 0.00	32.51 -1.57 0.00	33.38 -2.13 0.00	31.64 -1.32 0.00	31.45 -1.01 0.00	32.72 -1.65 0.00	33.43 -1.76 0.00	32.79 -1.76 0.00	32.62 -1.86 0.00	32.25 -1.17 0.00	32.35 -1.07 0.00	32.27 -1.10 0.00	32.54 -1.68 0.00	45.22 -2.38 0.00	40.89 -2.75 0.00	33.69 -2.19 0.00	32.61 -1.68 0.00	30.86 -1.12 0.00	30.80 -0.92 0.00	29.71 -0.82 0.00
MILLIKEN___1 23584	35.85 1.05 -1.07	34.01 0.99 0.00	32.83 0.80 -0.17	32.88 0.73 -0.24	33.30 0.78 -0.15	35.31 0.99 -0.24	36.72 1.21 0.00	35.01 1.48 -0.57	35.61 1.36 -1.79	37.84 1.58 -1.89	37.38 1.72 -0.46	36.57 1.69 -0.32	36.17 1.69 0.00	34.95 1.51 -0.03	34.92 1.47 -0.03	34.85 1.47 -0.02	37.15 1.71 -1.23	50.64 2.52 -0.52	46.41 2.09 -0.67	39.57 1.62 -2.08	36.93 1.41 -1.23	33.39 1.15 -0.26	33.30 0.98 -0.60	32.12 0.82 -0.76
MILLIKEN___2 23585	35.85 1.05 -1.07	34.01 0.99 0.00	32.83 0.80 -0.17	32.88 0.73 -0.24	33.30 0.78 -0.15	35.31 0.99 -0.24	36.72 1.21 0.00	35.01 1.48 -0.57	35.61 1.36 -1.79	37.84 1.58 -1.89	37.38 1.72 -0.46	36.57 1.69 -0.32	36.17 1.69 0.00	34.95 1.51 -0.03	34.92 1.47 -0.03	34.85 1.47 -0.02	37.15 1.71 -1.23	50.64 2.52 -0.52	46.41 2.09 -0.67	39.57 1.62 -2.08	36.93 1.41 -1.23	33.39 1.15 -0.26	33.30 0.98 -0.60	32.12 0.82 -0.76
MILLIKEN___DIESEL 23629	35.85 1.05 -1.07	34.01 0.99 0.00	32.83 0.80 -0.17	32.88 0.73 -0.24	33.30 0.78 -0.15	35.31 0.99 -0.24	36.72 1.21 0.00	35.01 1.48 -0.57	35.61 1.36 -1.79	37.84 1.58 -1.89	37.38 1.72 -0.46	36.57 1.69 -0.32	36.17 1.69 0.00	34.95 1.51 -0.03	34.92 1.47 -0.03	34.85 1.47 -0.02	37.15 1.71 -1.23	50.64 2.52 -0.52	46.41 2.09 -0.67	39.57 1.62 -2.08	36.93 1.41 -1.23	33.39 1.15 -0.26	33.30 0.98 -0.60	32.12 0.82 -0.76
MILLSEAT___LFGE 323607	34.58 -0.03 -0.88	33.05 0.03 0.00	31.59 -0.42 -0.14	31.59 -0.51 -0.20	31.95 -0.55 -0.12	34.08 -0.20 -0.20	35.48 -0.04 0.00	33.13 -0.30 -0.47	32.76 -1.17 -1.47	34.86 -1.07 -1.56	34.59 -0.99 -0.38	33.95 -0.86 -0.26	33.90 -0.59 0.00	32.64 -0.80 -0.02	32.57 -0.87 -0.02	32.58 -0.80 -0.01	34.61 -0.61 -1.01	46.46 -1.57 -0.43	43.54 -0.65 -0.55	37.12 -0.47 -1.71	34.80 -0.51 -1.01	31.71 -0.48 -0.21	31.42 -0.79 -0.49	30.64 -0.52 -0.63
MODEL_CITY_ENERGY 24167	34.05 -0.61 -0.93	32.53 -0.49 0.00	31.15 -0.86 -0.15	31.13 -0.99 -0.21	31.47 -1.04 -0.13	33.57 -0.72 -0.21	34.80 -0.71 0.00	32.46 -0.99 -0.49	31.93 -2.08 -1.54	33.94 -2.06 -1.64	33.58 -2.00 -0.40	32.96 -1.87 -0.28	32.97 -1.52 0.00	31.74 -1.70 -0.03	31.67 -1.77 -0.03	31.68 -1.70 -0.01	33.67 -1.61 -1.06	44.81 -3.24 -0.45	42.13 -2.09 -0.58	36.13 -1.54 -1.79	33.85 -1.51 -1.06	30.92 -1.28 -0.22	30.69 -1.55 -0.52	30.07 -1.13 -0.66
MODERN_LFGE___ 323580	34.05 -0.61 -0.93	32.53 -0.49 0.00	31.15 -0.86 -0.15	31.13 -0.99 -0.21	31.47 -1.04 -0.13	33.57 -0.72 -0.21	34.80 -0.71 0.00	32.46 -0.99 -0.49	31.93 -2.08 -1.54	33.94 -2.06 -1.64	33.58 -2.00 -0.40	32.96 -1.87 -0.28	32.97 -1.52 0.00	31.74 -1.70 -0.03	31.67 -1.77 -0.03	31.68 -1.70 -0.01	33.67 -1.61 -1.06	44.81 -3.24 -0.45	42.13 -2.09 -0.58	36.13 -1.54 -1.79	33.85 -1.51 -1.06	30.92 -1.28 -0.22	30.69 -1.55 -0.52	30.07 -1.13 -0.66
MOHAWK_PAPER___DRP 24187	42.27 1.69 -6.86	34.65 1.62 -0.01	34.50 1.53 -1.11	34.95 1.50 -1.55	34.83 1.52 -0.93	37.29 1.67 -1.54	37.07 1.56 0.00	38.06 1.45 -3.65	45.22 1.36 -11.40	47.94 1.48 -12.10	39.57 1.44 -2.93	38.02 1.42 -2.05	35.93 1.45 0.00	35.01 1.40 -0.19	35.01 1.40 -0.19	34.87 1.40 -0.10	43.48 1.40 -7.86	52.83 1.91 -3.32	49.81 1.88 -4.29	50.64 1.51 -13.25	43.56 1.41 -7.86	35.00 1.37 -1.65	36.91 1.36 -3.83	36.77 1.38 -4.85
MONGAUP___HYD 23641	42.23 3.00 -5.51	35.96 2.94 -0.01	35.46 2.71 -0.89	35.83 2.68 -1.24	35.88 2.75 -0.75	38.35 3.03 -1.24	38.92 3.41 0.00	39.09 3.20 -2.93	44.93 3.31 -9.15	47.69 3.61 -9.72	41.35 3.80 -2.35	39.93 3.73 -1.65	38.10 3.62 0.00	37.01 3.44 -0.15	37.08 3.51 -0.15	36.95 3.50 -0.08	44.22 3.70 -6.32	55.83 5.57 -2.67	52.15 5.06 -3.45	50.68 4.16 -10.64	44.48 3.87 -6.31	36.59 3.29 -1.32	37.94 3.14 -3.08	37.19 2.75 -3.90
MONTAUK___DIESEL 23721	46.24 6.75 -5.77	40.03 7.00 -0.01	38.88 6.09 -0.94	39.53 6.32 -1.30	39.38 6.22 -0.78	41.44 6.07 -1.30	42.65 7.14 0.00	43.08 7.05 -3.07	49.78 7.69 -9.62	53.36 8.59 -10.40	55.29 8.80 -11.30	54.60 8.61 -11.44	51.03 8.14 -8.41	47.46 7.75 -6.29	45.93 7.82 -4.69	46.26 7.98 -4.91	55.58 8.76 -12.61	66.65 13.99 -5.06	65.45 12.87 -8.93	59.08 9.58 -13.62	53.83 8.91 -10.63	48.59 7.48 -9.13	46.93 7.26 -7.94	44.47 6.75 -7.18
MUNSVILLE_WIND_PWR 323609	38.07 2.56 -1.79	35.46 2.44 0.00	34.34 2.20 -0.29	34.48 2.17 -0.40	34.86 2.23 -0.24	37.07 2.59 -0.40	38.57 3.05 0.00	37.07 3.16 -0.95	38.51 3.09 -2.97	41.02 3.51 -3.15	39.65 3.69 -0.76	38.71 3.63 -0.53	38.03 3.55 0.00	36.58 3.11 -0.05	36.48 3.01 -0.05	36.43 3.04 -0.03	39.68 3.42 -2.05	53.79 5.33 -0.86	49.56 4.80 -1.12	43.10 3.77 -3.45	39.77 3.43 -2.05	35.41 3.01 -0.43	35.38 2.66 -1.00	34.19 2.38 -1.26
N SALMON___HYD 24042	33.05 -0.67 0.00	32.23 -0.79 0.00	31.35 -0.51 0.00	31.30 -0.61 0.00	31.76 -0.62 0.00	33.23 -0.85 0.00	34.41 -1.10 0.00	32.17 -0.79 0.00	32.04 -0.42 0.00	33.64 -0.72 0.00	34.49 -0.70 0.00	33.79 -0.76 0.00	33.58 -0.90 0.00	32.82 -0.60 0.00	32.95 -0.47 0.00	32.87 -0.50 0.00	33.43 -0.79 0.00	46.69 -0.91 0.00	42.07 -1.57 0.00	34.73 -1.15 0.00	33.40 -0.89 0.00	31.37 -0.61 0.00	31.34 -0.38 0.00	30.23 -0.31 0.00
N.E._GEN_SANDY PD 24062	42.16 1.99 -6.45	35.01 1.98 -0.01	34.78 1.88 -1.05	35.15 1.79 -1.45	35.10 1.84 -0.88	37.54 2.01 -1.45	37.75 2.24 0.00	38.50 2.11 -3.43	45.22 2.05 -10.71	47.90 2.17 -11.37	40.20 2.25 -2.75	38.69 2.21 -1.93	36.69 2.21 0.00	35.73 2.14 -0.18	35.70 2.11 -0.18	35.57 2.10 -0.09	43.82 2.22 -7.39	53.72 3.00 -3.12	50.51 2.84 -4.04	50.66 2.33 -12.45	43.91 2.23 -7.39	35.57 2.05 -1.55	37.32 2.00 -3.60	36.90 1.80 -4.56

NARROWS_GT1_1 24228	42.48 2.93 -5.82	36.30 3.27 -0.01	35.73 2.93 -0.94	36.09 2.87 -1.31	36.15 2.98 -0.79	38.62 3.24 -1.30	39.18 3.66 -0.01	39.50 3.46 -3.09	45.29 3.18 -9.64	48.94 3.51 -11.07	50.35 3.73 -11.43	50.36 3.70 -12.11	50.35 3.65 -12.22	49.70 3.48 -12.81	50.35 3.54 -13.39	50.35 3.54 -13.44	49.74 3.73 -11.80	55.77 5.38 -2.80	52.19 4.93 -3.62	51.27 4.23 -11.16	50.45 3.91 -12.25	49.76 3.39 -14.39	47.78 3.24 -12.82	45.31 2.87 -11.90
NARROWS_GT1_2 24229	42.48 2.93 -5.82	36.30 3.27 -0.01	35.73 2.93 -0.94	36.09 2.87 -1.31	36.15 2.98 -0.79	38.62 3.24 -1.30	39.18 3.66 -0.01	39.50 3.46 -3.09	45.29 3.18 -9.64	48.94 3.51 -11.07	50.35 3.73 -11.43	50.36 3.70 -12.11	50.35 3.65 -12.22	49.70 3.48 -12.81	50.35 3.54 -13.39	50.35 3.54 -13.44	49.74 3.73 -11.80	55.77 5.38 -2.80	52.19 4.93 -3.62	51.27 4.23 -11.16	50.45 3.91 -12.25	49.76 3.39 -14.39	47.78 3.24 -12.82	45.31 2.87 -11.90
NARROWS_GT1_3 24230	42.48 2.93 -5.82	36.30 3.27 -0.01	35.73 2.93 -0.94	36.09 2.87 -1.31	36.15 2.98 -0.79	38.62 3.24 -1.30	39.18 3.66 -0.01	39.50 3.46 -3.09	45.29 3.18 -9.64	48.94 3.51 -11.07	50.35 3.73 -11.43	50.36 3.70 -12.11	50.35 3.65 -12.22	49.70 3.48 -12.81	50.35 3.54 -13.39	50.35 3.54 -13.44	49.74 3.73 -11.80	55.77 5.38 -2.80	52.19 4.93 -3.62	51.27 4.23 -11.16	50.45 3.91 -12.25	49.76 3.39 -14.39	47.78 3.24 -12.82	45.31 2.87 -11.90
NARROWS_GT1_4 24231	42.48 2.93 -5.82	36.30 3.27 -0.01	35.73 2.93 -0.94	36.09 2.87 -1.31	36.15 2.98 -0.79	38.62 3.24 -1.30	39.18 3.66 -0.01	39.50 3.46 -3.09	45.29 3.18 -9.64	48.94 3.51 -11.07	50.35 3.73 -11.43	50.36 3.70 -12.11	50.35 3.65 -12.22	49.70 3.48 -12.81	50.35 3.54 -13.39	50.35 3.54 -13.44	49.74 3.73 -11.80	55.77 5.38 -2.80	52.19 4.93 -3.62	51.27 4.23 -11.16	50.45 3.91 -12.25	49.76 3.39 -14.39	47.78 3.24 -12.82	45.31 2.87 -11.90
NARROWS_GT1_5 24232	42.48 2.93 -5.82	36.30 3.27 -0.01	35.73 2.93 -0.94	36.09 2.87 -1.31	36.15 2.98 -0.79	38.62 3.24 -1.30	39.18 3.66 -0.01	39.50 3.46 -3.09	45.29 3.18 -9.64	48.94 3.51 -11.07	50.35 3.73 -11.43	50.36 3.70 -12.11	50.35 3.65 -12.22	49.70 3.48 -12.81	50.35 3.54 -13.39	50.35 3.54 -13.44	49.74 3.73 -11.80	55.77 5.38 -2.80	52.19 4.93 -3.62	51.27 4.23 -11.16	50.45 3.91 -12.25	49.76 3.39 -14.39	47.78 3.24 -12.82	45.31 2.87 -11.90
NARROWS_GT1_6 24233	42.48 2.93 -5.82	36.30 3.27 -0.01	35.73 2.93 -0.94	36.09 2.87 -1.31	36.15 2.98 -0.79	38.62 3.24 -1.30	39.18 3.66 -0.01	39.50 3.46 -3.09	45.29 3.18 -9.64	48.94 3.51 -11.07	50.35 3.73 -11.43	50.36 3.70 -12.11	50.35 3.65 -12.22	49.70 3.48 -12.81	50.35 3.54 -13.39	50.35 3.54 -13.44	49.74 3.73 -11.80	55.77 5.38 -2.80	52.19 4.93 -3.62	51.27 4.23 -11.16	50.45 3.91 -12.25	49.76 3.39 -14.39	47.78 3.24 -12.82	45.31 2.87 -11.90
NARROWS_GT1_7 24234	42.48 2.93 -5.82	36.30 3.27 -0.01	35.73 2.93 -0.94	36.09 2.87 -1.31	36.15 2.98 -0.79	38.62 3.24 -1.30	39.18 3.66 -0.01	39.50 3.46 -3.09	45.29 3.18 -9.64	48.94 3.51 -11.07	50.35 3.73 -11.43	50.36 3.70 -12.11	50.35 3.65 -12.22	49.70 3.48 -12.81	50.35 3.54 -13.39	50.35 3.54 -13.44	49.74 3.73 -11.80	55.77 5.38 -2.80	52.19 4.93 -3.62	51.27 4.23 -11.16	50.45 3.91 -12.25	49.76 3.39 -14.39	47.78 3.24 -12.82	45.31 2.

NEG CAPITAL___MECHNVIL 23645	42.59 1.89 -6.98	34.81 1.78 -0.01	34.65 1.66 -1.13	35.07 1.59 -1.57	34.91 1.59 -0.95	37.45 1.81 -1.57	37.47 1.95 0.00	38.48 1.81 -3.71	45.80 1.75 -11.59	48.59 1.92 -12.30	40.21 2.04 -2.98	38.64 2.00 -2.09	36.48 2.00 0.00	35.55 1.94 -0.19	35.48 1.87 -0.19	35.30 1.83 -0.10	44.12 1.91 -8.00	53.74 2.76 -3.38	50.72 2.71 -4.37	51.51 2.15 -13.47	44.21 1.92 -8.00	35.44 1.79 -1.67	37.29 1.68 -3.89	37.06 1.59 -4.94
NEG CENTRAL_HIGH_ACRES 23767	34.64 0.20 -0.71	33.22 0.20 0.00	31.88 -0.10 -0.12	31.91 -0.16 -0.16	32.32 -0.16 -0.10	34.27 0.03 -0.16	35.76 0.25 0.00	33.50 0.17 -0.38	33.48 -0.16 -1.18	35.62 0.00 -1.25	35.57 0.07 -0.30	34.87 0.10 -0.21	34.69 0.21 0.00	33.51 0.07 -0.02	33.44 0.00 -0.02	33.41 0.03 -0.01	35.27 0.24 -0.81	48.09 0.14 -0.34	44.61 0.53 -0.44	37.65 0.40 -1.37	35.38 0.27 -0.81	32.28 0.13 -0.17	32.05 -0.06 -0.40	31.07 0.03 -0.50
NEG CENTRAL___DRP 24199	35.06 0.57 -0.77	33.58 0.56 0.00	32.33 0.35 -0.12	32.37 0.29 -0.17	32.81 0.32 -0.10	34.76 0.51 -0.17	36.29 0.78 0.00	34.12 0.76 -0.41	34.29 0.55 -1.28	36.47 0.76 -1.35	36.36 0.84 -0.33	35.61 0.83 -0.23	35.34 0.86 0.00	34.17 0.73 -0.02	34.11 0.67 -0.02	34.08 0.70 -0.01	35.98 0.89 -0.88	49.21 1.24 -0.37	45.56 1.44 -0.48	38.48 1.11 -1.48	36.10 0.93 -0.88	32.86 0.70 -0.18	32.65 0.51 -0.43	31.48 0.40 -0.54
NEG CENTRAL___INDECK 23768	35.87 1.11 -1.04	34.08 1.06 0.00	32.63 0.60 -0.17	32.65 0.51 -0.23	33.04 0.52 -0.14	35.20 0.88 -0.23	36.79 1.28 0.00	34.66 1.15 -0.55	34.93 0.75 -1.72	37.22 1.03 -1.83	36.79 1.16 -0.44	36.07 1.21 -0.31	35.83 1.34 0.00	34.55 1.10 -0.03	34.45 1.00 -0.03	34.42 1.04 -0.02	36.77 1.37 -1.19	49.96 1.85 -0.50	46.52 2.22 -0.65	39.61 1.72 -2.00	36.96 1.47 -1.19	33.35 1.12 -0.25	33.06 0.76 -0.58	32.00 0.73 -0.73
NEG CENTRAL___SENECA 23627	35.36 0.78 -0.86	33.78 0.76 0.00	32.48 0.48 -0.14	32.51 0.41 -0.19	32.92 0.42 -0.12	34.99 0.72 -0.19	36.54 1.03 0.00	34.40 0.99 -0.46	34.60 0.71 -1.43	36.81 0.93 -1.51	36.61 1.05 -0.37	35.84 1.04 -0.26	35.58 1.10 0.00	34.38 0.93 -0.02	34.31 0.87 -0.02	34.28 0.90 -0.01	36.32 1.13 -0.98	49.54 1.52 -0.42	45.97 1.79 -0.54	38.94 1.40 -1.66	36.48 1.20 -0.98	33.11 0.93 -0.21	32.87 0.67 -0.48	31.72 0.58 -0.61
NEG CENTRAL___STATE_STREET 24147	35.97 1.48 -0.76	34.41 1.39 0.00	33.13 1.15 -0.12	33.16 1.09 -0.17	33.59 1.10 -0.10	35.62 1.36 -0.17	37.18 1.67 0.00	35.07 1.71 -0.41	35.28 1.56 -1.27	37.53 1.82 -1.34	37.49 1.97 -0.33	36.71 1.93 -0.23	36.45 1.96 0.00	35.24 1.80 -0.02	35.14 1.70 -0.02	35.11 1.73 -0.01	37.07 1.98 -0.87	50.92 2.95 -0.37	46.95 2.84 -0.48	39.50 2.15 -1.47	37.09 1.92 -0.87	33.76 1.60 -0.18	33.54 1.39 -0.43	32.30 1.22 -0.54
NEG MILLWOOD___DRP 24198	42.42 2.83 -5.86	35.73 2.71 -0.01	35.30 2.49 -0.95	35.69 2.46 -1.32	35.70 2.53 -0.80	38.16 2.76 -1.32	38.60 3.09 0.00	39.01 2.93 -3.12	45.31 3.12 -9.74	48.03 3.33 -10.34	41.21 3.52 -2.50	39.76 3.45 -1.75	37.86 3.38 0.00	36.79 3.21 -0.16	36.85 3.28 -0.16	36.73 3.27 -0.08	44.38 3.45 -6.72	55.48 5.04 -2.84	51.89 4.58 -3.67	51.04 3.84 -11.32	44.61 3.60 -6.72	36.49 3.10 -1.41	37.97 2.98 -3.27	37.34 2.66 -4.15
NEG NORTH_FLCN_SEA 23793	33.35 -0.37 0.00	32.52 -0.49 0.00	31.67 -0.19 0.00	31.62 -0.29 0.00	32.06 -0.32 0.00	33.60 -0.48 0.00	34.84 -0.68 0.00	32.43 -0.53 0.00	32.24 -0.23 0.00	33.95 -0.41 0.00	34.77 -0.42 0.00	34.07 -0.48 0.00	33.90 -0.59 0.00	33.02 -0.40 0.00	33.15 -0.27 0.00	33.07 -0.30 0.00	33.70 -0.51 0.00	47.08 -0.52 0.00	42.51 -1.13 0.00	35.09 -0.79 0.00	33.68 -0.62 0.00	31.60 -0.38 0.00	31.56 -0.16 0.00	30.45 -0.09 0.00
NEG NORTH_KES_CHATEGAY 23792	33.05 -0.67 0.00	32.26 -0.76 0.00	31.38 -0.48 0.00	31.36 -0.54 0.00	31.80 -0.58 0.00	33.30 -0.78 0.00	34.52 -0.99 0.00	32.17 -0.79 0.00	31.94 -0.52 0.00	33.61 -0.76 0.00	34.42 -0.77 0.00	33.76 -0.79 0.00	33.58 -0.90 0.00	32.75 -0.67 0.00	32.85 -0.57 0.00	32.80 -0.57 0.00	33.39 -0.82 0.00	46.60 -1.00 0.00	42.11 -1.53 0.00	34.77 -1.11 0.00	33.37 -0.92 0.00	31.30 -0.67 0.00	31.28 -0.44 0.00	30.20 -0.34 0.00
NEG NORTH___ALICE_FALLS 23915	33.32 -0.40 0.00	32.49 -0.53 0.00	31.64 -0.22 0.00	31.59 -0.32 0.00	32.06 -0.32 0.00	33.57 -0.51 0.00	34.84 -0.68 0.00	32.43 -0.53 0.00	32.27 -0.19 0.00	33.99 -0.38 0.00	34.81 -0.39 0.00	34.10 -0.45 0.00	33.93 -0.55 0.00	33.02 -0.40 0.00	33.15 -0.27 0.00	33.07 -0.30 0.00	33.70 -0.51 0.00	47.12 -0.48 0.00	42.51 -1.13 0.00	35.09 -0.79 0.00	33.68 -0.62 0.00	31.60 -0.38 0.00	31.56 -0.16 0.00	30.45 -0.09 0.00
NEG NORTH___LWR_SARANAC 23913	33.32 -0.40 0.00	32.49 -0.53 0.00	31.64 -0.22 0.00	31.59 -0.32 0.00	32.06 -0.32 0.00	33.57 -0.51 0.00	34.84 -0.68 0.00	32.43 -0.53 0.00	32.27 -0.19 0.00	33.99 -0.38 0.00	34.81 -0.39 0.00	34.10 -0.45 0.00	33.93 -0.55 0.00	33.02 -0.40 0.00	33.15 -0.27 0.00	33.07 -0.30 0.00	33.70 -0.51 0.00	47.12 -0.48 0.00	42.51 -1.13 0.00	35.09 -0.79 0.00	33.68 -0.62 0.00	31.60 -0.38 0.00	31.56 -0.16 0.00	30.45 -0.09 0.00
NEG NORTH___PLATTSBURG 23628	33.32 -0.40 0.00	32.49 -0.53 0.00	31.64 -0.22 0.00	31.59 -0.32 0.00	32.06 -0.32 0.00	33.57 -0.51 0.00	34.84 -0.68 0.00	32.43 -0.53 0.00	32.27 -0.19 0.00	33.99 -0.38 0.00	34.81 -0.39 0.00	34.10 -0.45 0.00	33.93 -0.55 0.00	33.02 -0.40 0.00	33.15 -0.27 0.00	33.07 -0.30 0.00	33.70 -0.51 0.00	47.12 -0.48 0.00	42.51 -1.13 0.00	35.09 -0.79 0.00	33.68 -0.62 0.00	31.60 -0.38 0.00	31.56 -0.16 0.00	30.45 -0.09 0.00
NEG WEST_LEA_LOCKPORT 23791	34.18 -0.47 -0.92	32.66 -0.36 0.00	31.28 -0.73 -0.15	31.25 -0.86 -0.21	31.57 -0.94 -0.13	33.71 -0.58 -0.21	35.02 -0.50 0.00	32.69 -0.76 -0.49	32.24 -1.75 -1.53	34.28 -1.72 -1.63	33.97 -1.62 -0.39	33.34 -1.48 -0.28	33.31 -1.17 0.00	32.07 -1.37 -0.03	32.01 -1.44 -0.03	32.01 -1.37 -0.01	34.01 -1.27 -1.06	45.38 -2.66 -0.45	42.65 -1.57 -0.58	36.55 -1.11 -1.78	34.22 -1.13 -1.06	31.21 -0.99 -0.22	30.93 -1.30 -0.52	30.24 -0.95 -0.65
NEG WEST___LANCASTR 23811	34.14 -0.64 -1.06	32.49 -0.53 0.00	31.20 -0.83 -0.17	31.19 -0.96 -0.24	31.46 -1.07 -0.14	33.64 -0.68 -0.24	35.09 -0.42 0.00	32.96 -0.56 -0.56	32.96 -1.27 -1.76	35.10 -1.13 -1.87	34.62 -1.02 -0.45	33.97 -0.90 -0.32	33.79 -0.69 0.00	32.55 -0.90 -0.03	32.51 -0.94 -0.03	32.52 -0.87 -0.02	34.64 -0.79 -1.21	46.49 -1.62 -0.51	43.61 -0.70 -0.66	37.50 -0.43 -2.05	35.00 -0.51 -1.21	31.66 -0.57 -0.25	31.33 -0.98 -0.59	30.40 -0.89 -0.75
NEG_PENN_ALLEGHNY 23528	36.38 0.71 -1.95	33.75 0.73 0.00	32.75 0.57 -0.32	32.89 0.54 -0.44	33.16 0.52 -0.26	35.27 0.75 -0.44	36.47 0.96 0.00	34.88 0.89 -1.04	36.41 0.71 -3.24	38.69 0.89 -3.43	37.01 0.98 -0.83	36.14 1.00 -0.58	35.52 1.03 0.00	34.34 0.87 -0.05	34.31 0.84 -0.05	34.26 0.87 -0.03	37.44 0.99 -2.23	49.92 1.38 -0.94	46.39 1.53 -1.22	40.90 1.26 -3.76	37.66 1.13 -2.23	33.34 0.89 -0.47	33.50 0.70 -1.09	32.49 0.58 -1.38
NEG___GEN_MONROE 24207	35.07 0.57 -0.77	33.58 0.56 0.00	32.11 0.13 -0.12	32.11 0.03 -0.17	32.52 0.03 -0.10	34.59 0.34 -0.17	36.12 0.60 0.00	33.79 0.43 -0.41	33.67 -0.06 -1.28	35.83 0.10 -1.36	35.70 0.18 -0.33	35.03 0.24 -0.23	34.90 0.42 0.00	33.64 0.20 -0.02	33.61 0.17 -0.02	33.58 0.20 -0.01	35.54 0.44 -0.88	48.35 0.38 -0.37	45.00 0.87 -0.48	38.01 0.65 -1.49	35.69 0.52 -0.88	32.48 0.32 -0.18	32.21 0.06 -0.43	31.30 0.22 -0.54

NEPA__ENERGY 23901	33.84 -1.01 -1.13	32.20 -0.82 0.00	30.96 -1.08 -0.18	30.95 -1.21 -0.25	31.20 -1.33 -0.15	33.38 -0.95 -0.25	34.87 -0.64 0.00	32.83 -0.73 -0.60	33.00 -1.33 -1.88	35.22 -1.13 -1.99	34.65 -1.02 -0.48	33.96 -0.93 -0.34	33.72 -0.76 0.00	32.51 -0.94 -0.03	32.48 -0.97 -0.03	32.49 -0.90 -0.02	34.58 -0.92 -1.29	46.48 -1.67 -0.55	43.56 -0.78 -0.71	37.56 -0.50 -2.18	35.08 -0.51 -1.29	31.58 -0.67 -0.27	31.24 -1.11 -0.63	30.21 -1.13 -0.80
NEVERSINK__HYD 23608	40.48 1.42 -5.34	34.38 1.35 -0.01	33.93 1.21 -0.87	34.29 1.18 -1.20	34.33 1.23 -0.72	36.64 1.36 -1.20	37.18 1.67 0.00	37.41 1.61 -2.84	43.08 1.75 -8.86	45.73 1.96 -9.41	39.58 2.11 -2.28	38.22 2.07 -1.60	36.48 2.00 0.00	35.43 1.87 -0.15	35.43 1.87 -0.15	35.35 1.90 -0.08	42.38 2.05 -6.12	53.32 3.14 -2.58	49.91 2.92 -3.34	48.59 2.40 -10.30	42.67 2.26 -6.11	35.11 1.85 -1.28	36.41 1.71 -2.98	35.72 1.41 -3.78
NEWTON__FALLS_HYD 23847	33.32 -0.40 0.00	32.49 -0.53 0.00	31.44 -0.42 0.00	31.39 -0.51 0.00	31.86 -0.52 0.00	33.40 -0.68 0.00	34.59 -0.92 0.00	32.53 -0.43 0.00	32.20 -0.26 0.00	33.81 -0.55 0.00	34.63 -0.56 0.00	33.96 -0.59 0.00	33.86 -0.62 0.00	33.08 -0.33 0.00	33.12 -0.30 0.00	33.00 -0.37 0.00	33.60 -0.61 0.00	46.84 -0.76 0.00	42.59 -1.05 0.00	34.99 -0.90 0.00	33.64 -0.65 0.00	31.72 -0.26 0.00	31.53 -0.19 0.00	30.33 -0.21 0.00
NIAGARA____ 23760	33.81 -0.84 -0.92	32.29 -0.73 0.00	30.96 -1.05 -0.15	30.93 -1.18 -0.21	31.28 -1.23 -0.13	33.37 -0.92 -0.21	34.66 -0.85 0.00	32.36 -1.09 -0.49	31.98 -2.01 -1.54	34.04 -1.96 -1.63	33.69 -1.90 -0.39	33.07 -1.76 -0.28	33.00 -1.48 0.00	31.81 -1.64 -0.03	31.74 -1.70 -0.03	31.75 -1.63 -0.01	33.70 -1.57 -1.06	45.00 -3.05 -0.45	42.26 -1.96 -0.58	36.27 -1.40 -1.78	33.95 -1.41 -1.06	30.92 -1.28 -0.22	30.68 -1.55 -0.52	30.00 -1.19 -0.65
NINE_MILE_1 23575	33.77 -0.34 -0.38	32.69 -0.33 0.00	31.54 -0.38 -0.06	31.58 -0.42 -0.09	32.05 -0.39 -0.05	33.83 -0.34 -0.09	35.23 -0.29 0.00	32.86 -0.30 -0.20	32.74 -0.36 -0.64	34.70 -0.34 -0.68	35.04 -0.32 -0.16	34.36 -0.31 -0.11	34.20 -0.28 0.00	33.10 -0.33 -0.01	33.06 -0.37 -0.01	33.01 -0.37 -0.01	34.34 -0.31 -0.44	47.36 -0.43 -0.19	43.58 -0.30 -0.24	36.37 -0.25 -0.74	34.43 -0.31 -0.44	31.75 -0.32 -0.09	31.56 -0.38 -0.21	30.41 -0.40 -0.27
NINE_MILE_2 23744	33.77 -0.34 -0.38	32.69 -0.33 0.00	31.54 -0.38 -0.06	31.58 -0.42 -0.09	32.04 -0.39 -0.05	33.83 -0.34 -0.09	35.23 -0.29 0.00	32.86 -0.30 -0.20	32.74 -0.36 -0.63	34.70 -0.34 -0.67	35.04 -0.32 -0.16	34.35 -0.31 -0.11	34.20 -0.28 0.00	33.10 -0.33 -0.01	33.06 -0.37 -0.01	33.01 -0.37 -0.01	34.34 -0.31 -0.44	47.36 -0.43 -0.18	43.58 -0.30 -0.24	36.33 -0.29 -0.74	34.42 -0.31 -0.44	31.75 -0.32 -0.09	31.55 -0.38 -0.21	30.41 -0.40 -0.27
NM_CAPITAL__DRP 24208	42.09 1.55 -6.81	34.55 1.52 -0.01	34.40 1.43 -1.11	34.85 1.40 -1.54	34.70 1.39 -0.93	37.15 1.54 -1.53	36.83 1.31 0.00	37.80 1.22 -3.63	44.89 1.10 -11.32	47.62 1.24 -12.02	39.26 1.16 -2.91	37.73 1.14 -2.04	35.69 1.21 0.00	34.77 1.17 -0.19	34.77 1.17 -0.19	34.63 1.17 -0.10	43.15 1.13 -7.81	52.42 1.52 -3.30	49.39 1.48 -4.27	50.22 1.18 -13.16	43.20 1.10 -7.81	34.76 1.15 -1.64	36.63 1.11 -3.80	36.55 1.19 -4.82
NM_CENTRAL__DRP 24181	34.49 0.27 -0.50	33.25 0.23 0.00	32.07 0.13 -0.08	32.11 0.10 -0.11	32.58 0.13 -0.07	34.43 0.24 -0.11	35.87 0.36 0.00	33.59 0.36 -0.27	33.55 0.26 -0.83	35.63 0.38 -0.89	35.83 0.42 -0.21	35.12 0.42 -0.15	34.93 0.45 0.00	33.77 0.33 -0.01	33.73 0.30 -0.01	33.68 0.30 -0.01	35.23 0.44 -0.58	48.51 0.67 -0.24	44.70 0.74 -0.31	37.42 0.57 -0.97	35.35 0.48 -0.58	32.45 0.35 -0.12	32.22 0.22 -0.28	31.05 0.15 -0.36
NM_FRONTIER__DRP 24179	33.92 -0.74 -0.94	32.39 -0.63 0.00	31.06 -0.95 -0.15	31.03 -1.08 -0.21	31.37 -1.13 -0.13	33.47 -0.82 -0.21	34.66 -0.85 0.00	32.34 -1.12 -0.50	31.75 -2.27 -1.56	33.75 -2.27 -1.66	33.38 -2.22 -0.40	32.76 -2.07 -0.28	32.79 -1.69 0.00	31.57 -1.87 -0.03	31.50 -1.94 -0.03	31.51 -1.87 -0.01	33.51 -1.78 -1.08	44.48 -3.57 -0.45	41.83 -2.40 -0.59	35.94 -1.76 -1.81	33.66 -1.71 -1.08	30.76 -1.44 -0.23	30.56 -1.68 -0.52	29.95 -1.25 -0.66
NM_ST_REGIS__HYD 24053	32.64 -1.08 0.00	31.80 -1.22 0.00	30.97 -0.89 0.00	30.88 -1.02 0.00	31.34 -1.04 0.00	32.68 -1.40 0.00	33.66 -1.85 0.00	31.77 -1.19 0.00	31.62 -0.84 0.00	32.99 -1.38 0.00	33.72 -1.48 0.00	33.07 -1.48 0.00	32.90 -1.59 0.00	32.42 -1.00 0.00	32.52 -0.90 0.00	32.43 -0.93 0.00	32.78 -1.44 0.00	45.65 -1.95 0.00	41.20 -2.44 0.00	33.94 -1.94 0.00	32.82 -1.47 0.00	30.99 -0.99 0.00	30.96 -0.76 0.00	29.87 -0.67 0.00
NORTHPORT__1 23551	43.30 3.81 -5.77	36.92 3.89 -0.01	36.11 3.31 -0.94	36.53 3.32 -1.30	36.40 3.24 -0.78	38.51 3.13 -1.30	39.38 3.87 0.00	39.69 3.66 -3.07	45.94 3.86 -9.62	48.92 4.16 -10.40	50.64 4.15 -11.30	50.13 4.14 -11.44	46.93 4.03 -8.41	43.59 3.87 -6.29	42.02 3.91 -4.69	42.25 3.97 -4.91	51.00 4.17 -12.61	58.37 5.71 -5.06	57.85 5.28 -8.93	54.06 4.56 -13.62	49.24 4.32 -10.63	44.84 3.74 -9.13	43.34 3.68 -7.94	41.17 3.45 -7.18
NORTHPORT__2 23552	43.30 3.81 -5.77	36.92 3.89 -0.01	36.11 3.31 -0.94	36.53 3.32 -1.30	36.40 3.24 -0.78	38.51 3.13 -1.30	39.38 3.87 0.00	39.69 3.66 -3.07	45.94 3.86 -9.62	48.92 4.16 -10.40	50.64 4.15 -11.30	50.13 4.14 -11.44	46.93 4.03 -8.41	43.59 3.87 -6.29	42.02 3.91 -4.69	42.25 3.97 -4.91	51.00 4.17 -12.61	58.37 5.71 -5.06	57.85 5.28 -8.93	54.06 4.56 -13.62	49.24 4.32 -10.63	44.84 3.74 -9.13	43.34 3.68 -7.94	41.17 3.45 -7.18
NORTHPORT__3 23553	42.83 3.34 -5.77	36.33 3.30 -0.01	35.60 2.80 -0.94	36.02 2.81 -1.30	35.95 2.79 -0.78	38.11 2.73 -1.30	38.85 3.34 0.00	39.32 3.30 -3.07	45.56 3.48 -9.62	48.45 3.68 -10.40	50.26 3.77 -11.30	49.72 3.73 -11.44	46.51 3.62 -8.41	43.22 3.51 -6.29	41.68 3.58 -4.69	41.85 3.57 -4.91	50.56 3.73 -12.61	57.22 4.57 -5.05	56.76 4.19 -8.93	53.49 3.98 -13.62	48.79 3.87 -10.63	44.43 3.33 -9.13	42.99 3.33 -7.94	40.74 3.02 -7.18
NORTHPORT__4 23650	42.83 3.34 -5.77	36.33 3.30 -0.01	35.60 2.80 -0.94	36.02 2.81 -1.30	35.95 2.79 -0.78	38.11 2.73 -1.30	38.85 3.34 0.00	39.32 3.30 -3.07	45.56 3.48 -9.62	48.45 3.68 -10.40	50.26 3.77 -11.30	49.72 3.73 -11.44	46.51 3.62 -8.41	43.22 3.51 -6.29	41.68 3.58 -4.69	41.85 3.57 -4.91	50.56 3.73 -12.61	57.22 4.57 -5.05	56.76 4.19 -8.93	53.49 3.98 -13.62	48.79 3.87 -10.63	44.43 3.33 -9.13	42.99 3.33 -7.94	40.74 3.02 -7.18
NORTHPORT__IC 23718	43.30 3.81 -5.77	36.92 3.89 -0.01	36.11 3.31 -0.94	36.53 3.32 -1.30	36.40 3.24 -0.78	38.51 3.13 -1.30	39.38 3.87 0.00	39.69 3.66 -3.07	45.94 3.86 -9.62	48.92 4.16 -10.40	50.64 4.15 -11.30	50.13 4.14 -11.44	46.93 4.03 -8.41	43.59 3.87 -6.29	42.02 3.91 -4.69	42.25 3.97 -4.91	51.00 4.17 -12.61	58.37 5.71 -5.06	57.85 5.28 -8.93	54.06 4.56 -13.62	49.24 4.32 -10.63	44.84 3.74 -9.13	43.34 3.68 -7.94	41.17 3.45 -7.18
NPX_GEN_1385_PROXY 323591	43.03 3.54 -5.77	36.92 3.89 -0.01	36.11 3.31 -0.94	36.30 3.09 -1.30	36.04 2.88 -0.78	38.00 2.62 -1.30	39.10 3.59 0.00	39.19 3.16 -3.07	45.49 3.41 -9.62	48.41 3.64 -10.40	49.76 3.27 -11.30	49.27 3.28 -11.44	46.27 3.38 -8.41	42.99 3.28 -6.29	41.32 3.21 -4.69	41.65 3.37 -4.91	50.49 3.66 -12.61	58.22 5.57 -5.06	57.37 4.80 -8.93	53.67 4.16 -13.62	48.69 3.77 -10.63	44.24 3.14 -9.13	42.74 3.08 -7.94	40.93 3.21 -7.18

323557	43.47 3.98 -5.77	37.43 4.43 -0.01	36.43 3.63 -0.94	37.10 3.89 -1.30	36.73 3.56 -0.78	38.51 3.13 -1.30	39.70 4.19 0.00	39.78 3.76 -3.07	46.17 4.09 -9.62	49.37 4.61 -10.40	50.96 4.47 -11.30	50.45 4.46 -11.44	47.06 4.17 -8.41	43.75 4.04 -6.29	42.25 4.14 -4.69	42.55 4.27 -4.91	51.24 4.42 -12.61	59.80 7.14 -5.06	59.16 6.59 -8.93	54.42 4.92 -13.62	49.55 4.63 -10.63	44.97 3.87 -9.13	43.56 3.90 -7.94	41.26 3.54 -7.18
NSINS_S_GLNS_FALLS 23858	41.73 1.05 -6.96	34.02 0.99 -0.01	33.88 0.89 -1.13	34.27 0.80 -1.57	34.13 0.81 -0.94	36.63 0.99 -1.56	36.72 1.21 0.00	37.84 1.18 -3.70	45.15 1.14 -11.55	47.87 1.24 -12.26	39.57 1.41 -2.97	38.02 1.38 -2.08	35.86 1.38 0.00	34.91 1.30 -0.19	34.81 1.20 -0.19	34.67 1.20 -0.10	43.45 1.27 -7.97	52.82 1.85 -3.37	49.91 1.92 -4.35	50.79 1.47 -13.43	43.57 1.30 -7.97	34.83 1.18 -1.67	36.65 1.05 -3.88	36.37 0.92 -4.92
NUCOR_STEEL____DRP 24197	35.73 1.25 -0.76	34.21 1.19 0.00	32.94 0.95 -0.12	32.97 0.89 -0.17	33.42 0.94 -0.10	35.41 1.16 -0.17	36.94 1.42 0.00	34.88 1.52 -0.40	35.02 1.30 -1.26	37.25 1.55 -1.34	37.21 1.69 -0.32	36.44 1.66 -0.23	36.17 1.69 0.00	34.98 1.54 -0.02	34.91 1.47 -0.02	34.88 1.50 -0.01	36.79 1.71 -0.87	50.49 2.52 -0.37	46.52 2.40 -0.48	39.18 1.83 -1.47	36.78 1.61 -0.87	33.50 1.34 -0.18	33.32 1.17 -0.42	32.08 1.01 -0.54
NYISO_LBMP_REFERENCE 24008	33.72 0.00 0.00	33.02 0.00 0.00	31.86 0.00 0.00	31.91 0.00 0.00	32.38 0.00 0.00	34.08 0.00 0.00	35.51 0.00 0.00	32.96 0.00 0.00	32.46 0.00 0.00	34.37 0.00 0.00	35.19 0.00 0.00	34.55 0.00 0.00	34.48 0.00 0.00	33.42 0.00 0.00	33.42 0.00 0.00	33.37 0.00 0.00	34.21 0.00 0.00	47.60 0.00 0.00	43.64 0.00 0.00	35.88 0.00 0.00	34.29 0.00 0.00	31.98 0.00 0.00	31.72 0.00 0.00	30.54 0.00 0.00
NYPA_BRENTWD____GT 24164	43.54 4.05 -5.77	37.19 4.16 -0.01	36.33 3.54 -0.94	36.78 3.57 -1.30	36.66 3.50 -0.78	38.79 3.41 -1.30	39.67 4.15 0.00	40.01 3.99 -3.07	46.21 4.12 -9.62	49.23 4.47 -10.40	51.00 4.51 -11.30	50.45 4.46 -11.44	47.20 4.31 -8.41	43.85 4.14 -6.29	42.28 4.18 -4.69	42.52 4.24 -4.91	51.21 4.38 -12.61	58.94 6.28 -5.06	58.38 5.81 -8.93	54.28 4.77 -13.62	49.45 4.53 -10.63	45.20 4.09 -9.13	43.69 4.03 -7.94	41.44 3.72 -7.18
NYPA_GOWANUS____GT5 24156	42.48 2.93 -5.82	36.30 3.27 -0.01	35.73 2.93 -0.94	36.09 2.87 -1.31	36.15 2.98 -0.79	38.62 3.24 -1.30	39.18 3.66 -0.01	39.50 3.46 -3.09	45.29 3.18 -9.64	48.94 3.51 -11.07	50.35 3.73 -11.43	50.36 3.70 -12.11	50.35 3.65 -12.22	49.70 3.48 -12.81	50.35 3.54 -13.39	50.35 3.54 -13.44	49.74 3.73 -11.80	55.77 5.38 -2.80	52.19 4.93 -3.62	51.27 4.23 -11.16	50.45 3.91 -12.25	49.76 3.39 -14.39	47.78 3.24 -12.82	45.31 2.87 -11.90
NYPA_GOWANUS____GT6 24157	42.48 2.93 -5.82	36.30 3.27 -0.01	35.73 2.93 -0.94	36.09 2.87 -1.31	36.15 2.98 -0.79	38.62 3.24 -1.30	39.18 3.66 -0.01	39.50 3.46 -3.09	45.29 3.18 -9.64	48.94 3.51 -11.07	50.35 3.73 -11.43	50.36 3.70 -12.11	50.35 3.65 -12.22	49.70 3.48 -12.81	50.35 3.54 -13.39	50.35 3.54 -13.44	49.74 3.73 -11.80	55.77 5.38 -2.80	52.19 4.93 -3.62	51.27 4.23 -11.16	50.45 3.91 -12.25	49.76 3.39 -14.39	47.78 3.24 -12.82	45.31 2.87 -11.90
NYPA_HARLEM_RVR_GT1 24160	42.71 3.21 -5.78	36.33 3.30 -0.01	35.79 2.99 -0.94	36.14 2.93 -1.30	36.18 3.01 -0.79	38.58 3.20 -1.30	39.00 3.48 0.00	39.32 3.30 -3.07	45.48 3.44 -9.58	48.46 3.85 -10.25	56.15 3.77 -17.19	57.06 3.73 -18.77	58.27 3.73 -20.07	36.09 3.54 0.87	38.23 3.58 -1.23	38.11 3.57 -1.17	53.09 3.76 -15.11	55.82 5.42 -2.80	52.28 5.02 -3.62	51.27 4.23 -11.15	45.28 3.91 -7.08	37.88 3.45 -2.45	39.12 3.40 -4.01	38.32 3.05 -4.73
NYPA_HARLEM_RVR_GT2 24161	42.71 3.21 -5.78	36.33 3.30 -0.01	35.79 2.99 -0.94	36.14 2.93 -1.30	36.18 3.01 -0.79	38.58 3.20 -1.30	39.00 3.48 0.00	39.32 3.30 -3.07	45.48 3.44 -9.58	48.46 3.85 -10.25	56.15 3.77 -17.19	57.06 3.73 -18.77	58.27 3.73 -20.07	36.09 3.54 0.87	38.23 3.58 -1.23	38.11 3.57 -1.17	53.09 3.76 -15.11	55.82 5.42 -2.80	52.28 5.02 -3.62	51.27 4.23 -11.15	45.28 3.91 -7.08	37.88 3.45 -2.45	39.12 3.40 -4.01	38.32 3.05 -4.73
NYPA_KENT____GT 24152	42.51 2.97 -5.82	36.20 3.17 -0.01	35.63 2.83 -0.94	35.99 2.77 -1.31	36.05 2.88 -0.79	38.51 3.13 -1.30	39.03 3.52 0.00	39.40 3.36 -3.08	45.29 3.18 -9.64	48.94 3.51 -11.07	50.32 3.69 -11.43	50.32 3.66 -12.11	50.32 3.62 -12.22	49.70 3.48 -12.81	50.32 3.51 -13.39	50.32 3.50 -13.44	49.70 3.70 -11.80	55.63 5.24 -2.80	52.06 4.80 -3.62	51.16 4.12 -11.15	50.39 3.84 -12.25	49.70 3.33 -14.39	47.74 3.20 -12.82	45.28 2.84 -11.90
NYPA_POUCH1____GT 24155	42.27 2.73 -5.82	36.30 3.27 -0.01	35.76 2.96 -0.94	36.12 2.90 -1.31	36.15 2.98 -0.79	38.62 3.24 -1.30	39.18 3.66 -0.01	39.50 3.46 -3.09	45.12 3.02 -9.64	48.85 3.37 -11.11	50.68 3.55 -11.93	50.80 3.56 -12.68	50.90 3.52 -12.90	50.27 3.34 -13.51	50.92 3.37 -14.13	50.93 3.37 -14.19	49.85 3.56 -12.08	55.68 5.28 -2.80	52.06 4.80 -3.62	51.16 4.12 -11.16	50.63 3.77 -12.56	50.33 3.23 -15.12	48.18 3.11 -13.35	45.59 2.72 -12.34
NYPA_VERNON____GT2 24162	42.54 3.00 -5.82	36.10 3.07 -0.01	35.54 2.74 -0.94	35.89 2.68 -1.30	35.95 2.79 -0.79	38.41 3.03 -1.30	38.92 3.41 0.00	39.30 3.26 -3.08	45.29 3.18 -9.64	48.90 3.47 -11.07	50.28 3.66 -11.43	50.28 3.63 -12.11	50.32 3.62 -12.22	49.67 3.44 -12.81	50.28 3.48 -13.39	50.28 3.47 -13.44	49.63 3.62 -11.80	55.49 5.10 -2.79	51.93 4.67 -3.61	51.05 4.02 -11.15	50.32 3.77 -12.25	49.67 3.29 -14.39	47.74 3.20 -12.82	45.28 2.84 -11.90
NYPA_VERNON____GT3 24163	42.54 3.00 -5.82	36.10 3.07 -0.01	35.54 2.74 -0.94	35.89 2.68 -1.30	35.95 2.79 -0.79	38.41 3.03 -1.30	38.92 3.41 0.00	39.30 3.26 -3.08	45.29 3.18 -9.64	48.90 3.47 -11.07	50.28 3.66 -11.43	50.28 3.63 -12.11	50.32 3.62 -12.22	49.67 3.44 -12.81	50.28 3.48 -13.39	50.28 3.47 -13.44	49.63 3.62 -11.80	55.49 5.10 -2.79	51.93 4.67 -3.61	51.05 4.02 -11.15	50.32 3.77 -12.25	49.67 3.29 -14.39	47.74 3.20 -12.82	45.28 2.84 -11.90
NYPA__ASTORIA_CC1 323568	42.51 2.97 -5.82	36.06 3.04 -0.01	35.50 2.71 -0.94	35.85 2.65 -1.30	35.91 2.75 -0.78	38.38 3.00 -1.30	38.89 3.38 0.00	39.27 3.23 -3.08	45.22 3.12 -9.64	48.87 3.44 -11.07	50.25 3.63 -11.43	50.25 3.59 -12.11	50.25 3.55 -12.22	49.60 3.37 -12.81	50.22 3.41 -13.39	50.25 3.44 -13.44	49.60 3.59 -11.80	55.39 5.00 -2.79	51.84 4.58 -3.61	50.98 3.95 -11.15	50.25 3.70 -12.25	49.60 3.23 -14.39	47.68 3.14 -12.82	45.22 2.78 -11.90
NYPA__ASTORIA_CC2 323569	42.51 2.97 -5.82	36.06 3.04 -0.01	35.50 2.71 -0.94	35.85 2.65 -1.30	35.91 2.75 -0.78	38.38 3.00 -1.30	38.89 3.38 0.00	39.27 3.23 -3.08	45.22 3.12 -9.64	48.87 3.44 -11.07	50.25 3.63 -11.43	50.25 3.59 -12.11	50.25 3.55 -12.22	49.60 3.37 -12.81	50.22 3.41 -13.39	50.25 3.44 -13.44	49.60 3.59 -11.80	55.39 5.00 -2.79	51.84 4.58 -3.61	50.98 3.95 -11.15	50.25 3.70 -12.25	49.60 3.23 -14.39	47.68 3.14 -12.82	45.22 2.78 -11.90
NYPA__HOLTSVILL 23794	43.37 3.88 -5.77	37.09 4.06 -0.01	36.24 3.44 -0.94	36.72 3.51 -1.30	36.53 3.37 -0.78	38.55 3.17 -1.30	39.49 3.98 0.00	39.78 3.76 -3.07	46.11 4.02 -9.62	49.17 4.40 -10.40	50.85 4.36 -11.30	50.34 4.35 -11.44	47.06 4.17 -8.41	43.72 4.01 -6.29	42.18 4.08 -4.69	42.42 4.14 -4.91	51.17 4.35 -12.61	59.13 6.47 -5.06	58.51 5.93 -8.93	54.28 4.77 -13.62	49.45 4.53 -10.63	44.97 3.87 -9.13	43.50 3.84 -7.94	41.23 3.51 -7.18

NYPY____HELLGATE_GT1 24158	42.78 3.21 -5.85	36.33 3.30 -0.01	35.79 2.99 -0.94	36.15 2.93 -1.31	36.18 3.01 -0.78	38.58 3.20 -1.30	39.00 3.48 0.00	39.32 3.30 -3.07	45.49 3.44 -9.59	49.84 3.85 -11.63	42.15 3.77 -3.19	40.85 3.73 -2.57	39.20 3.73 -0.99	38.14 3.54 -1.18	58.91 3.58 -21.91	58.99 3.57 -22.05	45.02 3.76 -7.04	55.82 5.42 -2.80	52.28 5.02 -3.62	51.27 4.23 -11.15	54.07 3.91 -15.86	58.20 3.45 -22.77	37.57 3.40 -2.45	50.54 3.05 -16.95
NYPY____HELLGATE_GT2 24159	42.78 3.21 -5.85	36.33 3.30 -0.01	35.79 2.99 -0.94	36.15 2.93 -1.31	36.18 3.01 -0.78	38.58 3.20 -1.30	39.00 3.48 0.00	39.32 3.30 -3.07	45.49 3.44 -9.59	49.84 3.85 -11.63	42.15 3.77 -3.19	40.85 3.73 -2.57	39.20 3.73 -0.99	38.14 3.54 -1.18	58.91 3.58 -21.91	58.99 3.57 -22.05	45.02 3.76 -7.04	55.82 5.42 -2.80	52.28 5.02 -3.62	51.27 4.23 -11.15	54.07 3.91 -15.86	58.20 3.45 -22.77	37.57 3.40 -2.45	50.54 3.05 -16.95
NYS_BARGE____HYD 23848	34.24 -0.40 -0.92	32.69 -0.33 0.00	31.31 -0.70 -0.15	31.28 -0.83 -0.21	31.63 -0.87 -0.12	33.78 -0.51 -0.21	35.05 -0.46 0.00	32.72 -0.73 -0.49	32.20 -1.79 -1.52	34.26 -1.72 -1.62	33.93 -1.65 -0.39	33.31 -1.52 -0.27	33.31 -1.17 0.00	32.04 -1.40 -0.02	32.01 -1.44 -0.03	32.01 -1.37 -0.01	34.00 -1.27 -1.05	45.33 -2.71 -0.44	42.60 -1.61 -0.57	36.50 -1.15 -1.77	34.18 -1.17 -1.05	31.21 -0.99 -0.22	30.93 -1.30 -0.51	30.27 -0.92 -0.65
O.H_GEN_BRUCE 24063	33.82 -0.91 -1.00	32.26 -0.76 0.00	30.94 -1.08 -0.16	30.95 -1.18 -0.23	31.25 -1.26 -0.14	33.35 -0.95 -0.23	34.70 -0.82 0.00	32.50 -0.99 -0.53	32.34 -1.79 -1.67	34.42 -1.72 -1.77	34.00 -1.62 -0.43	33.33 -1.52 -0.30	33.24 -1.24 0.00	32.01 -1.44 -0.03	31.98 -1.47 -0.03	31.98 -1.40 -0.01	33.99 -1.37 -1.15	45.51 -2.57 -0.49	42.70 -1.57 -0.63	36.67 -1.15 -1.94	34.31 -1.13 -1.15	31.13 -1.09 -0.24	30.89 -1.39 -0.56	30.09 -1.16 -0.71
OAK ORCHARD____HYD 24046	34.66 0.20 -0.74	33.22 0.20 0.00	31.85 -0.13 -0.12	31.85 -0.22 -0.17	32.26 -0.23 -0.10	34.25 0.00 -0.17	35.73 0.21 0.00	33.45 0.10 -0.39	33.39 -0.29 -1.22	35.53 -0.14 -1.30	35.44 -0.07 -0.31	34.77 0.00 -0.22	34.62 0.14 0.00	33.41 -0.03 -0.02	33.34 -0.10 -0.02	33.31 -0.07 -0.01	35.19 0.14 -0.84	47.96 0.00 -0.36	44.54 0.44 -0.46	37.63 0.32 -1.42	35.35 0.21 -0.84	32.22 0.06 -0.18	32.00 -0.13 -0.41	31.03 -0.03 -0.52
OCC_CHEM____DRP 24175	33.99 -0.67 -0.94	32.46 -0.56 0.00	31.09 -0.92 -0.15	31.07 -1.05 -0.21	31.41 -1.10 -0.13	33.54 -0.75 -0.21	34.73 -0.78 0.00	32.40 -1.06 -0.50	31.88 -2.14 -1.56	33.89 -2.13 -1.66	33.52 -2.08 -0.40	32.90 -1.93 -0.28	32.90 -1.59 0.00	31.67 -1.77 -0.03	31.61 -1.84 -0.03	31.61 -1.77 -0.01	33.62 -1.68 -1.08	44.68 -3.38 -0.46	42.01 -2.22 -0.59	36.08 -1.61 -1.82	33.80 -1.58 -1.08	30.86 -1.34 -0.23	30.63 -1.62 -0.53	30.01 -1.19 -0.67
OLIN_CORP_DRP 24177	33.99 -0.67 -0.94	32.46 -0.56 0.00	31.09 -0.92 -0.15	31.07 -1.05 -0.21	31.41 -1.10 -0.13	33.54 -0.75 -0.21	34.73 -0.78 0.00	32.40 -1.06 -0.50	31.88 -2.14 -1.56	33.89 -2.13 -1.66	33.52 -2.08 -0.40	32.90 -1.93 -0.28	32.90 -1.59 0.00	31.67 -1.77 -0.03	31.61 -1.84 -0.03	31.61 -1.77 -0.01	33.62 -1.68 -1.08	44.68 -3.38 -0.46	42.01 -2.22 -0.59	36.08 -1.61 -1.82	33.80 -1.58 -1.08	30.86 -1.34 -0.23	30.63 -1.62 -0.53	30.01 -1.19 -0.67
ONEIDA_HERK_LFGE 323681	34.33 0.61 0.00	33.51 0.50 0.00	32.30 0.45 0.00	32.32 0.41 0.00	32.83 0.45 0.00	34.59 0.51 0.00	36.12 0.60 0.00	33.65 0.69 0.00	33.17 0.71 0.00	35.19 0.82 0.00	36.07 0.88 0.00	35.38 0.83 0.00	35.31 0.83 0.00	34.15 0.73 0.00	34.12 0.70 0.00	34.04 0.67 0.00	35.00 0.79 0.00	48.89 1.29 0.00	44.77 1.13 0.00	36.71 0.83 0.00	35.05 0.75 0.00	32.68 0.70 0.00	32.32 0.60 0.00	31.06 0.52 0.00
ONONDAGA_REF_OCCRA 23987	34.65 0.34 -0.59	33.35 0.33 0.00	32.15 0.19 -0.10	32.20 0.16 -0.13	32.66 0.20 -0.08	34.52 0.31 -0.13	35.97 0.46 0.00	33.70 0.43 -0.31	33.80 0.36 -0.98	35.92 0.52 -1.04	36.01 0.56 -0.25	35.28 0.55 -0.18	35.03 0.55 0.00	33.87 0.43 -0.02	33.84 0.40 -0.02	33.78 0.40 -0.01	35.43 0.55 -0.68	48.74 0.86 -0.29	44.97 0.96 -0.37	37.74 0.72 -1.14	35.55 0.58 -0.68	32.57 0.45 -0.14	32.40 0.35 -0.33	31.20 0.24 -0.42
ONONDAGA____COGEN 23986	34.65 0.34 -0.59	33.35 0.33 0.00	32.15 0.19 -0.10	32.20 0.16 -0.13	32.69 0.23 -0.08	34.52 0.31 -0.13	35.97 0.46 0.00	33.73 0.46 -0.32	33.80 0.36 -0.99	35.89 0.48 -1.05	36.01 0.56 -0.25	35.25 0.52 -0.18	35.03 0.55 0.00	33.87 0.43 -0.02	33.84 0.40 -0.02	33.78 0.40 -0.01	35.44 0.55 -0.68	48.70 0.81 -0.29	44.93 0.92 -0.37	37.71 0.68 -1.15	35.52 0.55 -0.68	32.53 0.41 -0.14	32.37 0.32 -0.33	31.17 0.22 -0.42
ONTARIO____LFGE 23819	35.36 0.78 -0.86	33.78 0.76 0.00	32.48 0.48 -0.14	32.51 0.41 -0.19	32.92 0.42 -0.12	34.99 0.72 -0.19	36.54 1.03 0.00	34.40 0.99 -0.46	34.60 0.71 -1.43	36.81 0.93 -1.51	36.61 1.05 -0.37	35.84 1.04 -0.26	35.58 1.10 0.00	34.38 0.93 -0.02	34.31 0.87 -0.02	34.28 0.90 -0.01	36.32 1.13 -0.98	49.54 1.52 -0.42	45.97 1.79 -0.54	38.94 1.40 -1.66	36.48 1.20 -0.98	33.11 0.93 -0.21	32.87 0.67 -0.48	31.72 0.58 -0.61
OSWEGATCHIE____HYD 24044	33.32 -0.40 0.00	32.49 -0.53 0.00	31.44 -0.42 0.00	31.39 -0.51 0.00	31.86 -0.52 0.00	33.40 -0.68 0.00	34.59 -0.92 0.00	32.53 -0.43 0.00	32.20 -0.26 0.00	33.81 -0.55 0.00	34.63 -0.56 0.00	33.96 -0.59 0.00	33.86 -0.62 0.00	33.08 -0.33 0.00	33.12 -0.30 0.00	33.00 -0.37 0.00	33.60 -0.61 0.00	46.84 -0.76 0.00	42.59 -1.05 0.00	34.99 -0.90 0.00	33.64 -0.65 0.00	31.72 -0.26 0.00	31.53 -0.19 0.00	30.33 -0.21 0.00
OSWEGO____5 23606	34.03 -0.13 -0.44	32.85 -0.16 0.00	31.71 -0.22 -0.07	31.75 -0.26 -0.10	32.21 -0.23 -0.06	34.01 -0.17 -0.10	35.41 -0.11 0.00	33.09 -0.10 -0.23	32.99 -0.19 -0.73	35.00 -0.14 -0.77	35.27 -0.11 -0.19	34.58 -0.10 -0.13	34.41 -0.07 0.00	33.30 -0.13 -0.01	33.26 -0.17 -0.01	33.21 -0.17 -0.01	34.61 -0.10 -0.50	47.67 -0.14 -0.21	43.92 0.00 -0.27	36.69 -0.04 -0.85	34.73 -0.07 -0.50	31.96 -0.13 -0.11	31.78 -0.19 -0.24	30.63 -0.21 -0.31
OSWEGO____6 23613	34.03 -0.13 -0.44	32.85 -0.16 0.00	31.71 -0.22 -0.07	31.75 -0.26 -0.10	32.21 -0.23 -0.06	34.01 -0.17 -0.10	35.41 -0.11 0.00	33.09 -0.10 -0.23	32.99 -0.19 -0.73	35.00 -0.14 -0.77	35.27 -0.11 -0.19	34.58 -0.10 -0.13	34.41 -0.07 0.00	33.30 -0.13 -0.01	33.26 -0.17 -0.01	33.21 -0.17 -0.01	34.61 -0.10 -0.50	47.67 -0.14 -0.21	43.92 0.00 -0.27	36.69 -0.04 -0.85	34.73 -0.07 -0.50	31.96 -0.13 -0.11	31.78 -0.19 -0.24	30.63 -0.21 -0.31
OUTOKUMPU-AB____DRP 24206	34.48 -0.20 -0.95	32.89 -0.13 0.00	31.50 -0.51 -0.15	31.48 -0.64 -0.21	31.83 -0.68 -0.13	33.99 -0.31 -0.21	35.34 -0.18 0.00	33.03 -0.43 -0.51	32.62 -1.43 -1.58	34.70 -1.34 -1.68	34.37 -1.23 -0.41	33.73 -1.11 -0.28	33.69 -0.79 0.00	32.41 -1.04 -0.03	32.37 -1.07 -0.03	32.38 -1.00 -0.01	34.41 -0.89 -1.09	45.97 -2.09 -0.46	43.15 -1.09 -0.60	37.00 -0.72 -1.84	34.63 -0.75 -1.09	31.53 -0.67 -0.23	31.27 -0.98 -0.53	30.54 -0.67 -0.67
OXBOW____ 24026	34.30 -0.37 -0.95	32.72 -0.30 0.00	31.34 -0.67 -0.15	31.35 -0.77 -0.21	31.67 -0.84 -0.13	33.82 -0.48 -0.21	35.12 -0.39 0.00	32.80 -0.66 -0.50	32.34 -1.69 -1.57	34.39 -1.65 -1.67	34.01 -1.58 -0.40	33.38 -1.45 -0.28	33.38 -1.10 0.00	32.14 -1.30 -0.03	32.07 -1.37 -0.03	32.08 -1.30 -0.01	34.10 -1.20 -1.08	45.44 -2.62 -0.46	42.71 -1.53 -0.59	36.63 -1.08 -1.83	34.28 -1.10 -1.08	31.28 -0.93 -0.23	31.04 -1.21 -0.53	30.32 -0.89 -0.67

OXY_CHEM_DSASP 323612	33.99 -0.67 -0.94	32.46 -0.56 0.00	31.09 -0.92 -0.15	31.07 -1.05 -0.21	31.41 -1.10 -0.13	33.54 -0.75 -0.21	34.73 -0.78 0.00	32.40 -1.06 -0.50	31.88 -2.14 -1.56	33.89 -2.13 -1.66	33.52 -2.08 -0.40	32.90 -1.93 -0.28	32.90 -1.59 0.00	31.67 -1.77 -0.03	31.61 -1.84 -0.03	31.61 -1.77 -0.01	33.62 -1.68 -1.08	44.68 -3.38 -0.46	42.01 -2.22 -0.59	36.08 -1.61 -1.82	33.80 -1.58 -1.08	30.86 -1.34 -0.23	30.63 -1.62 -0.53	30.01 -1.19 -0.67
PEEKSKILL____ 23653	42.00 2.53 -5.75	35.50 2.48 -0.01	35.02 2.23 -0.93	35.37 2.17 -1.30	35.39 2.23 -0.78	37.83 2.46 -1.29	38.28 2.77 0.00	38.65 2.64 -3.06	44.77 2.76 -9.55	47.49 2.99 -10.14	40.78 3.13 -2.46	39.38 3.11 -1.72	37.55 3.07 0.00	36.52 2.94 -0.16	36.55 2.97 -0.16	36.42 2.97 -0.08	43.91 3.11 -6.59	54.76 4.38 -2.78	51.25 4.01 -3.60	50.39 3.41 -11.10	44.11 3.22 -6.59	36.17 2.81 -1.38	37.66 2.73 -3.21	37.02 2.41 -4.07
PGE MADISON____WINDPWR 24146	38.07 2.56 -1.79	35.46 2.44 0.00	34.34 2.20 -0.29	34.48 2.17 -0.40	34.86 2.23 -0.24	37.07 2.59 -0.40	38.57 3.05 0.00	37.07 3.16 -0.95	38.51 3.09 -2.97	41.02 3.51 -3.15	39.65 3.69 -0.76	38.71 3.63 -0.53	38.03 3.55 0.00	36.58 3.11 -0.05	36.48 3.01 -0.05	36.43 3.04 -0.03	39.68 3.42 -2.05	53.79 5.33 -0.86	49.56 4.80 -1.12	43.10 3.77 -3.45	39.77 3.43 -2.05	35.41 3.01 -0.43	35.38 2.66 -1.00	34.19 2.38 -1.26
PIERCEFIELD____HYD 23852	32.51 -1.21 0.00	31.66 -1.36 0.00	30.81 -1.05 0.00	30.76 -1.15 0.00	31.18 -1.20 0.00	32.51 -1.57 0.00	33.38 -2.13 0.00	31.64 -1.32 0.00	31.45 -1.01 0.00	32.72 -1.65 0.00	33.43 -1.76 0.00	32.79 -1.76 0.00	32.62 -1.86 0.00	32.25 -1.17 0.00	32.35 -1.07 0.00	32.27 -1.10 0.00	32.54 -1.68 0.00	45.22 -2.38 0.00	40.89 -2.75 0.00	33.69 -2.19 0.00	32.61 -1.68 0.00	30.86 -1.12 0.00	30.80 -0.92 0.00	29.71 -0.82 0.00
PINELAWN_CC_1 323563	43.37 3.88 -5.77	36.89 3.86 -0.01	36.11 3.31 -0.94	36.53 3.32 -1.30	36.43 3.27 -0.78	38.62 3.24 -1.30	39.42 3.91 0.00	39.82 3.79 -3.07	46.11 4.02 -9.62	49.06 4.30 -10.40	50.89 4.40 -11.30	50.34 4.35 -11.44	47.13 4.24 -8.41	43.79 4.08 -6.29	42.22 4.11 -4.69	42.38 4.10 -4.91	51.17 4.35 -12.61	58.70 6.05 -5.06	58.16 5.59 -8.93	54.20 4.70 -13.62	49.41 4.49 -10.63	45.04 3.93 -9.13	43.50 3.84 -7.94	41.23 3.51 -7.18
PJM_GEN_KEystone 24065	37.10 0.37 -3.00	33.48 0.46 0.00	32.57 0.22 -0.49	32.71 0.13 -0.68	32.85 0.06 -0.41	35.13 0.38 -0.68	36.15 0.64 0.00	35.08 0.53 -1.60	37.65 0.20 -4.99	40.04 0.38 -5.30	37.00 0.53 -1.28	36.00 0.55 -0.90	35.14 0.65 0.00	34.00 0.50 -0.08	34.00 0.50 -0.08	33.94 0.53 -0.04	38.24 0.58 -3.44	49.67 0.62 -1.45	46.48 0.96 -1.88	42.58 0.90 -5.80	38.56 0.82 -3.44	33.30 0.61 -0.72	33.75 0.35 -1.68	32.91 0.24 -2.12
PJM_GEN_NEPTUNE_PROXY 323594	43.10 3.61 -5.77	36.56 3.53 -0.01	35.85 3.06 -0.94	36.27 3.06 -1.30	36.21 3.04 -0.78	38.41 3.03 -1.30	39.14 3.62 0.00	39.56 3.53 -3.07	45.81 3.73 -9.62	48.68 3.92 -10.40	50.50 4.01 -11.30	49.96 3.97 -11.44	46.79 3.90 -8.41	43.45 3.74 -6.29	41.88 3.78 -4.69	42.05 3.77 -4.91	50.79 3.97 -12.61	58.13 5.47 -5.06	57.63 5.06 -8.93	53.81 4.30 -13.62	49.03 4.11 -10.63	44.69 3.58 -9.13	43.19 3.52 -7.94	40.93 3.21 -7.18
PJM_GEN_VFT_PROXY 323633	42.67 3.14 -5.81	35.87 2.84 -0.01	35.34 2.55 -0.94	35.70 2.49 -1.30	35.76 2.59 -0.78	38.20 2.83 -1.30	38.71 3.20 0.00	39.07 3.03 -3.08	45.37 3.28 -9.63	48.87 3.54 -10.96	49.27 3.73 -10.35	49.06 3.66 -10.85	48.87 3.65 -10.74	48.20 3.51 -11.28	48.75 3.54 -11.79	48.73 3.54 -11.83	49.08 3.70 -11.17	55.20 4.81 -2.79	51.71 4.45 -3.61	50.87 3.84 -11.15	49.67 3.81 -11.57	48.15 3.36 -12.82	46.65 3.27 -11.66	44.43 2.93 -10.96
PLEASANTVLY____LBMP 24000	41.94 2.33 -5.89	35.30 2.28 -0.01	34.88 2.07 -0.96	35.28 2.04 -1.33	35.25 2.07 -0.80	37.69 2.28 -1.33	38.07 2.56 0.00	38.50 2.40 -3.14	44.75 2.50 -9.79	47.44 2.68 -10.39	40.56 2.85 -2.52	39.11 2.80 -1.76	37.27 2.79 0.00	36.22 2.64 -0.16	36.25 2.67 -0.16	36.12 2.67 -0.09	43.77 2.81 -6.76	54.36 3.90 -2.85	50.95 3.62 -3.69	50.31 3.05 -11.38	43.96 2.91 -6.75	35.95 2.56 -1.41	37.49 2.48 -3.29	36.91 2.20 -4.17
POLETTI____ 23519	42.57 3.04 -5.81	35.93 2.91 -0.01	35.28 2.49 -0.94	35.63 2.42 -1.30	35.95 2.79 -0.78	38.41 3.03 -1.30	38.71 3.20 0.00	38.84 2.80 -3.08	45.08 2.98 -9.63	48.50 3.20 -10.94	48.72 3.41 -10.11	48.52 3.39 -10.58	48.28 3.38 -10.42	47.57 3.21 -10.95	48.10 3.24 -11.44	48.12 3.27 -11.48	48.67 3.42 -11.03	55.15 4.76 -2.79	51.58 4.32 -3.61	50.80 3.77 -11.15	49.28 3.57 -11.42	47.62 3.17 -12.48	46.24 3.11 -11.41	44.04 2.75 -10.75
PORT_JEFF_3 23555	43.71 4.22 -5.77	37.42 4.39 -0.01	36.52 3.73 -0.94	37.03 3.83 -1.30	36.85 3.69 -0.78	38.89 3.51 -1.30	39.81 4.30 0.00	40.11 4.09 -3.07	46.46 4.38 -9.62	49.58 4.81 -10.40	51.31 4.82 -11.30	50.76 4.77 -11.44	47.44 4.55 -8.41	44.12 4.41 -6.29	42.55 4.45 -4.69	42.78 4.50 -4.91	51.62 4.79 -12.61	59.85 7.19 -5.06	59.20 6.63 -8.93	54.74 5.24 -13.62	49.89 4.97 -10.63	45.36 4.25 -9.13	43.85 4.19 -7.94	41.60 3.88 -7.18
PORT_JEFF_4 23616	43.71 4.22 -5.77	37.42 4.39 -0.01	36.52 3.73 -0.94	37.03 3.83 -1.30	36.85 3.69 -0.78	38.89 3.51 -1.30	39.81 4.30 0.00	40.11 4.09 -3.07	46.46 4.38 -9.62	49.58 4.81 -10.40	51.31 4.82 -11.30	50.76 4.77 -11.44	47.44 4.55 -8.41	44.12 4.41 -6.29	42.55 4.45 -4.69	42.78 4.50 -4.91	51.62 4.79 -12.61	59.85 7.19 -5.06	59.20 6.63 -8.93	54.74 5.24 -13.62	49.89 4.97 -10.63	45.36 4.25 -9.13	43.85 4.19 -7.94	41.60 3.88 -7.18
PORT_JEFF_IC 23713	43.81 4.32 -5.77	37.52 4.49 -0.01	36.62 3.82 -0.94	37.16 3.96 -1.30	36.98 3.82 -0.78	39.03 3.65 -1.30	39.95 4.44 0.00	40.25 4.22 -3.07	46.59 4.51 -9.62	49.75 4.98 -10.40	51.49 5.00 -11.30	50.93 4.94 -11.44	47.62 4.72 -8.41	44.25 4.54 -6.29	42.72 4.61 -4.69	42.95 4.67 -4.91	51.79 4.96 -12.61	60.13 7.47 -5.06	59.47 6.89 -8.93	54.96 5.45 -13.62	50.06 5.14 -10.63	45.49 4.38 -9.13	43.98 4.31 -7.94	41.72 4.00 -7.18
PPL PILGRIM_ST_GT1 24216	43.54 4.05 -5.77	37.19 4.16 -0.01	36.33 3.54 -0.94	36.78 3.57 -1.30	36.66 3.50 -0.78	38.79 3.41 -1.30	39.67 4.15 0.00	40.01 3.99 -3.07	46.21 4.12 -9.62	49.23 4.47 -10.40	51.00 4.51 -11.30	50.45 4.46 -11.44	47.20 4.31 -8.41	43.85 4.14 -6.29	42.28 4.18 -4.69	42.52 4.24 -4.91	51.21 4.38 -12.61	58.94 6.28 -5.06	58.38 5.81 -8.93	54.28 4.77 -13.62	49.45 4.53 -10.63	45.20 4.09 -9.13	43.69 4.03 -7.94	41.44 3.72 -7.18
PPL PILGRIM_ST_GT2 24217	43.54 4.05 -5.77	37.19 4.16 -0.01	36.33 3.54 -0.94	36.78 3.57 -1.30	36.66 3.50 -0.78	38.79 3.41 -1.30	39.67 4.15 0.00	40.01 3.99 -3.07	46.21 4.12 -9.62	49.23 4.47 -10.40	51.00 4.51 -11.30	50.45 4.46 -11.44	47.20 4.31 -8.41	43.85 4.14 -6.29	42.28 4.18 -4.69	42.52 4.24 -4.91	51.21 4.38 -12.61	58.94 6.28 -5.06	58.38 5.81 -8.93	54.28 4.77 -13.62	49.45 4.53 -10.63	45.20 4.09 -9.13	43.69 4.03 -7.94	41.44 3.72 -7.18
PPL_SHRM_GT3 24213	43.24 3.74 -5.77	37.19 4.16 -0.01	36.21 3.41 -0.94	36.84 3.64 -1.30	36.50 3.34 -0.78	38.24 2.86 -1.30	39.42 3.91 0.00	39.52 3.49 -3.07	45.88 3.80 -9.62	49.06 4.30 -10.40	50.61 4.12 -11.30	50.13 4.14 -11.44	46.75 3.86 -8.41	43.45 3.74 -6.29	41.95 3.84 -4.69	42.25 3.97 -4.91	50.90 4.07 -12.61	59.27 6.61 -5.06	58.64 6.06 -8.93	54.10 4.59 -13.62	49.21 4.29 -10.63	44.75 3.64 -9.13	43.37 3.71 -7.94	41.05 3.33 -7.18

PPL_SHRM_GT4 24214	43.24 3.74 -5.77	37.19 4.16 -0.01	36.21 3.41 -0.94	36.84 3.64 -1.30	36.50 3.34 -0.78	38.24 2.86 -1.30	39.42 3.91 0.00	39.52 3.49 -3.07	45.88 3.80 -9.62	49.06 4.30 -10.40	50.61 4.12 -11.30	50.13 4.14 -11.44	46.75 3.86 -8.41	43.45 3.74 -6.29	41.95 3.84 -4.69	42.25 3.97 -4.91	50.90 4.07 -12.61	59.27 6.61 -5.06	58.64 6.06 -8.93	54.10 4.59 -13.62	49.21 4.29 -10.63	44.75 3.64 -9.13	43.37 3.71 -7.94	41.05 3.33 -7.18
PROJECT___ORANGE 1 24174	34.54 0.30 -0.51	33.28 0.26 0.00	32.07 0.13 -0.08	32.12 0.10 -0.12	32.61 0.16 -0.07	34.44 0.24 -0.11	35.90 0.39 0.00	33.59 0.36 -0.27	33.57 0.26 -0.85	35.68 0.41 -0.90	35.87 0.46 -0.22	35.15 0.45 -0.15	34.96 0.48 0.00	33.80 0.37 -0.01	33.77 0.33 -0.01	33.71 0.33 -0.01	35.28 0.48 -0.59	48.51 0.67 -0.25	44.75 0.79 -0.32	37.48 0.61 -0.99	35.36 0.48 -0.59	32.45 0.35 -0.12	32.26 0.25 -0.29	31.08 0.18 -0.36
PROJECT___ORANGE 2 24166	34.54 0.30 -0.51	33.28 0.26 0.00	32.07 0.13 -0.08	32.12 0.10 -0.12	32.61 0.16 -0.07	34.44 0.24 -0.11	35.90 0.39 0.00	33.59 0.36 -0.27	33.57 0.26 -0.85	35.68 0.41 -0.90	35.87 0.46 -0.22	35.15 0.45 -0.15	34.96 0.48 0.00	33.80 0.37 -0.01	33.77 0.33 -0.01	33.71 0.33 -0.01	35.28 0.48 -0.59	48.51 0.67 -0.25	44.75 0.79 -0.32	37.48 0.61 -0.99	35.36 0.48 -0.59	32.45 0.35 -0.12	32.26 0.25 -0.29	31.08 0.18 -0.36
PYRITES___HYD 24023	32.68 -1.05 0.00	31.86 -1.16 0.00	30.97 -0.89 0.00	30.92 -0.99 0.00	31.38 -1.00 0.00	32.72 -1.36 0.00	33.63 -1.88 0.00	31.84 -1.12 0.00	31.68 -0.78 0.00	33.02 -1.34 0.00	33.72 -1.48 0.00	33.07 -1.48 0.00	32.90 -1.59 0.00	32.48 -0.94 0.00	32.58 -0.83 0.00	32.50 -0.87 0.00	32.81 -1.40 0.00	45.65 -1.95 0.00	41.24 -2.40 0.00	33.98 -1.90 0.00	32.86 -1.44 0.00	31.08 -0.90 0.00	31.02 -0.70 0.00	29.89 -0.64 0.00
RAMAPO___LBMP 323565	41.90 2.50 -5.68	35.47 2.44 -0.01	35.01 2.23 -0.92	35.36 2.17 -1.28	35.38 2.23 -0.77	37.78 2.42 -1.28	38.28 2.77 0.00	38.58 2.60 -3.02	44.59 2.69 -9.43	47.33 2.96 -10.01	40.72 3.10 -2.43	39.32 3.07 -1.70	37.55 3.07 0.00	36.48 2.91 -0.15	36.51 2.94 -0.16	36.39 2.94 -0.08	43.80 3.08 -6.51	54.68 4.33 -2.75	51.17 3.97 -3.55	50.22 3.37 -10.97	44.02 3.22 -6.51	36.12 2.78 -1.36	37.58 2.69 -3.17	36.94 2.38 -4.02
RANKINE____ 23646	34.43 -0.30 -1.01	32.82 -0.20 0.00	31.45 -0.57 -0.16	31.46 -0.67 -0.23	31.77 -0.74 -0.14	33.93 -0.37 -0.23	35.34 -0.18 0.00	33.13 -0.36 -0.54	32.96 -1.17 -1.67	35.11 -1.03 -1.77	34.67 -0.95 -0.43	34.02 -0.83 -0.30	33.93 -0.55 0.00	32.64 -0.80 -0.03	32.61 -0.83 -0.03	32.62 -0.77 -0.01	34.68 -0.68 -1.15	46.47 -1.62 -0.49	43.62 -0.65 -0.63	37.43 -0.39 -1.94	34.97 -0.48 -1.15	31.74 -0.48 -0.24	31.46 -0.82 -0.56	30.61 -0.64 -0.71
RAVENSWOOD_GT2_1 24244	42.54 3.00 -5.82	35.93 2.91 -0.01	35.41 2.61 -0.94	35.76 2.55 -1.30	35.82 2.66 -0.78	38.27 2.90 -1.30	38.78 3.27 0.00	39.14 3.10 -3.08	45.29 3.18 -9.64	48.87 3.44 -11.07	50.25 3.63 -11.43	50.22 3.56 -12.11	50.25 3.55 -12.22	49.64 3.41 -12.81	50.25 3.44 -13.39	50.25 3.44 -13.44	49.57 3.56 -11.80	55.30 4.90 -2.79	51.75 4.50 -3.61	50.91 3.88 -11.15	50.25 3.70 -12.25	49.63 3.26 -14.39	47.71 3.17 -12.82	45.28 2.84 -11.90
RAVENSWOOD_GT2_2 24245	42.54 3.00 -5.82	35.93 2.91 -0.01	35.41 2.61 -0.94	35.76 2.55 -1.30	35.82 2.66 -0.78	38.27 2.90 -1.30	38.78 3.27 0.00	39.14 3.10 -3.08	45.29 3.18 -9.64	48.87 3.44 -11.07	50.25 3.63 -11.43	50.22 3.56 -12.11	50.25 3.55 -12.22	49.64 3.41 -12.81	50.25 3.44 -13.39	50.25 3.44 -13.44	49.57 3.56 -11.80	55.30 4.90 -2.79	51.75 4.50 -3.61	50.91 3.88 -11.15	50.25 3.70 -12.25	49.63 3.26 -14.39	47.71 3.17 -12.82	45.28 2.84 -11.90
RAVENSWOOD_GT2_3 24246	42.54 3.00 -5.82	35.96 2.94 -0.01	35.44 2.64 -0.94	35.79 2.58 -1.30	35.82 2.66 -0.78	38.27 2.90 -1.30	38.78 3.27 0.00	39.14 3.10 -3.08	45.32 3.21 -9.64	48.90 3.47 -11.07	50.28 3.66 -11.43	50.25 3.59 -12.11	50.28 3.59 -12.22	49.64 3.41 -12.81	50.25 3.44 -13.39	50.25 3.44 -13.44	49.60 3.59 -11.80	55.34 4.95 -2.79	51.79 4.54 -3.61	50.94 3.91 -11.15	50.28 3.74 -12.25	49.67 3.29 -14.39	47.74 3.20 -12.82	45.31 2.87 -11.90
RAVENSWOOD_GT2_4 24247	42.54 3.00 -5.82	35.96 2.94 -0.01	35.44 2.64 -0.94	35.79 2.58 -1.30	35.82 2.66 -0.78	38.27 2.90 -1.30	38.78 3.27 0.00	39.14 3.10 -3.08	45.32 3.21 -9.64	48.90 3.47 -11.07	50.28 3.66 -11.43	50.25 3.59 -12.11	50.28 3.59 -12.22	49.64 3.41 -12.81	50.25 3.44 -13.39	50.25 3.44 -13.44	49.60 3.59 -11.80	55.34 4.95 -2.79	51.79 4.54 -3.61	50.94 3.91 -11.15	50.28 3.74 -12.25	49.67 3.29 -14.39	47.74 3.20 -12.82	45.31 2.87 -11.90
RAVENSWOOD_GT3_1 24248	42.54 3.00 -5.82	35.93 2.91 -0.01	35.41 2.61 -0.94	35.76 2.55 -1.30	35.82 2.66 -0.78	38.27 2.90 -1.30	38.78 3.27 0.00	39.14 3.10 -3.08	45.29 3.18 -9.64	48.87 3.44 -11.07	50.25 3.63 -11.43	50.25 3.59 -12.11	50.25 3.55 -12.22	49.64 3.41 -12.81	50.25 3.44 -13.39	50.25 3.44 -13.44	49.60 3.59 -11.80	55.30 4.90 -2.79	51.75 4.50 -3.61	50.91 3.88 -11.15	50.25 3.70 -12.25	49.63 3.26 -14.39	47.71 3.17 -12.82	45.28 2.84 -11.90
RAVENSWOOD_GT3_2 24249	42.54 3.00 -5.82	35.93 2.91 -0.01	35.41 2.61 -0.94	35.76 2.55 -1.30	35.82 2.66 -0.78	38.27 2.90 -1.30	38.78 3.27 0.00	39.14 3.10 -3.08	45.29 3.18 -9.64	48.87 3.44 -11.07	50.25 3.63 -11.43	50.25 3.59 -12.11	50.25 3.55 -12.22	49.64 3.41 -12.81	50.25 3.44 -13.39	50.25 3.44 -13.44	49.60 3.59 -11.80	55.30 4.90 -2.79	51.75 4.50 -3.61	50.91 3.88 -11.15	50.25 3.70 -12.25	49.63 3.26 -14.39	47.71 3.17 -12.82	45.28 2.84 -11.90
RAVENSWOOD_GT3_3 24250	42.58 3.04 -5.82	35.96 2.94 -0.01	35.44 2.64 -0.94	35.79 2.58 -1.30	35.85 2.69 -0.78	38.31 2.93 -1.30	38.82 3.30 0.00	39.17 3.13 -3.08	45.32 3.21 -9.64	48.94 3.51 -11.07	50.28 3.66 -11.43	50.28 3.63 -12.11	50.28 3.59 -12.22	49.67 3.44 -12.81	50.28 3.48 -13.39	50.28 3.47 -13.44	49.63 3.62 -11.80	55.39 5.00 -2.79	51.84 4.58 -3.61	50.98 3.95 -11.15	50.28 3.74 -12.25	49.67 3.29 -14.39	47.74 3.20 -12.82	45.34 2.90 -11.90
RAVENSWOOD_GT3_4 24251	42.58 3.04 -5.82	35.96 2.94 -0.01	35.44 2.64 -0.94	35.79 2.58 -1.30	35.85 2.69 -0.78	38.31 2.93 -1.30	38.82 3.30 0.00	39.17 3.13 -3.08	45.32 3.21 -9.64	48.94 3.51 -11.07	50.28 3.66 -11.43	50.28 3.63 -12.11	50.28 3.59 -12.22	49.67 3.44 -12.81	50.28 3.48 -13.39	50.28 3.47 -13.44	49.63 3.62 -11.80	55.39 5.00 -2.79	51.84 4.58 -3.61	50.98 3.95 -11.15	50.28 3.74 -12.25	49.67 3.29 -14.39	47.74 3.20 -12.82	45.34 2.90 -11.90
RAVENSWOOD_GT_1 23729	42.54 3.00 -5.82	36.10 3.07 -0.01	35.54 2.74 -0.94	35.89 2.68 -1.30	35.95 2.79 -0.79	38.41 3.03 -1.30	38.92 3.41 0.00	39.30 3.26 -3.08	45.29 3.18 -9.64	48.90 3.47 -11.07	50.28 3.66 -11.43	50.28 3.63 -12.11	50.32 3.62 -12.22	49.67 3.44 -12.81	50.28 3.48 -13.39	50.28 3.47 -13.44	49.63 3.62 -11.80	55.49 5.10 -2.79	51.93 4.67 -3.61	51.05 4.02 -11.15	50.32 3.77 -12.25	49.67 3.29 -14.39	47.74 3.20 -12.82	45.28 2.84 -11.90
RAVENSWOOD_GT_10 24258	42.54 3.00 -5.82	35.93 2.91 -0.01	35.41 2.61 -0.94	35.76 2.55 -1.30	35.82 2.66 -0.78	38.27 2.90 -1.30	38.78 3.27 0.00	39.14 3.10 -3.08	45.29 3.18 -9.64	48.87 3.44 -11.07	50.25 3.63 -11.43	50.25 3.59 -12.11	50.25 3.55 -12.22	49.64 3.41 -12.81	50.25 3.44 -13.39	50.25 3.44 -13.44	49.60 3.59 -11.80	55.30 4.90 -2.79	51.75 4.50 -3.61	50.91 3.88 -11.15	50.25 3.70 -12.25	49.63 3.26 -14.39	47.71 3.17 -12.82	45.28 2.84 -11.90

RAVENSWOOD_GT_11 24259	42.54 3.00 -5.82	35.93 2.91 -0.01	35.41 2.61 -0.94	35.76 2.55 -1.30	35.82 2.66 -0.78	38.27 2.90 -1.30	38.78 3.27 0.00	39.14 3.10 -3.08	45.29 3.18 -9.64	48.87 3.44 -11.07	50.25 3.63 -11.43	50.25 3.59 -12.11	50.25 3.55 -12.22	49.64 3.41 -12.81	50.25 3.44 -13.39	50.25 3.44 -13.44	49.60 3.59 -11.80	55.30 4.90 -2.79	51.75 4.50 -3.61	50.91 3.88 -11.15	50.25 3.70 -12.25	49.63 3.26 -14.39	47.71 3.17 -12.82	45.28 2.84 -11.90
RAVENSWOOD_GT_4 24252	42.54 3.00 -5.82	35.93 2.91 -0.01	35.37 2.58 -0.94	35.76 2.55 -1.30	35.79 2.62 -0.78	38.24 2.86 -1.30	38.75 3.23 0.00	39.10 3.07 -3.08	45.29 3.18 -9.64	48.90 3.47 -11.07	50.25 3.63 -11.43	50.22 3.56 -12.11	50.25 3.55 -12.22	49.64 3.41 -12.81	50.25 3.44 -13.39	50.25 3.44 -13.44	49.57 3.56 -11.80	55.25 4.86 -2.79	51.75 4.50 -3.61	50.91 3.88 -11.15	50.25 3.70 -12.25	49.63 3.26 -14.39	47.71 3.17 -12.82	45.31 2.87 -11.90
RAVENSWOOD_GT_5 24254	42.54 3.00 -5.82	35.93 2.91 -0.01	35.37 2.58 -0.94	35.76 2.55 -1.30	35.79 2.62 -0.78	38.24 2.86 -1.30	38.75 3.23 0.00	39.10 3.07 -3.08	45.29 3.18 -9.64	48.90 3.47 -11.07	50.25 3.63 -11.43	50.22 3.56 -12.11	50.25 3.55 -12.22	49.64 3.41 -12.81	50.25 3.44 -13.39	50.25 3.44 -13.44	49.57 3.56 -11.80	55.25 4.86 -2.79	51.75 4.50 -3.61	50.91 3.88 -11.15	50.25 3.70 -12.25	49.63 3.26 -14.39	47.71 3.17 -12.82	45.31 2.87 -11.90
RAVENSWOOD_GT_6 24253	42.54 3.00 -5.82	35.93 2.91 -0.01	35.37 2.58 -0.94	35.76 2.55 -1.30	35.79 2.62 -0.78	38.24 2.86 -1.30	38.75 3.23 0.00	39.10 3.07 -3.08	45.29 3.18 -9.64	48.90 3.47 -11.07	50.25 3.63 -11.43	50.22 3.56 -12.11	50.25 3.55 -12.22	49.64 3.41 -12.81	50.25 3.44 -13.39	50.25 3.44 -13.44	49.57 3.56 -11.80	55.25 4.86 -2.79	51.75 4.50 -3.61	50.91 3.88 -11.15	50.25 3.70 -12.25	49.63 3.26 -14.39	47.71 3.17 -12.82	45.31 2.87 -11.90
RAVENSWOOD_GT_7 24255	42.54 3.00 -5.82	35.93 2.91 -0.01	35.37 2.58 -0.94	35.76 2.55 -1.30	35.79 2.62 -0.78	38.24 2.86 -1.30	38.75 3.23 0.00	39.10 3.07 -3.08	45.29 3.18 -9.64	48.90 3.47 -11.07	50.25 3.63 -11.43	50.22 3.56 -12.11	50.25 3.55 -12.22	49.64 3.41 -12.81	50.25 3.44 -13.39	50.25 3.44 -13.44	49.57 3.56 -11.80	55.25 4.86 -2.79	51.75 4.50 -3.61	50.91 3.88 -11.15	50.25 3.70 -12.25	49.63 3.26 -14.39	47.71 3.17 -12.82	45.31 2.87 -11.90
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	42.54 3.00 -5.82	35.93 2.91 -0.01	35.41 2.61 -0.94	35.76 2.55 -1.30	35.82 2.66 -0.78	38.27 2.90 -1.30	38.78 3.27 0.00	39.14 3.10 -3.08	45.29 3.18 -9.64	48.87 3.44 -11.07	50.25 3.63 -11.43	50.25 3.59 -12.11	50.25 3.55 -12.22	49.64 3.41 -12.81	50.25 3.44 -13.39	50.25 3.44 -13.44	49.60 3.59 -11.80	55.30 4.90 -2.79	51.75 4.50 -3.61	50.91 3.88 -11.15	50.25 3.70 -12.25	49.63 3.26 -14.39	47.71 3.17 -12.82	45.28 2.84 -11.90
RAVENSWOOD_GT_9 24257	42.54 3.00 -5.82	35.93 2.91 -0.01	35.41 2.61 -0.94	35.76 2.55 -1.30	35.82 2.66 -0.78	38.27 2.90 -1.30	38.78 3.27 0.00	39.14 3.10 -3.08	45.29 3.18 -9.64	48.87 3.44 -11.07	50.25 3.63 -11.43	50.25 3.59 -12.11	50.25 3.55 -12.22	49.64 3.41 -12.81	50.25 3.44 -13.39	50.25 3.44 -13.44	49.60 3.59 -11.80	55.30 4.90 -2.79	51.75 4.50 -3.61	50.91 3.88 -11.15	50.25 3.70 -12.25	49.63 3.26 -14.39	47.71 3.17 -12.82	45.28 2.84 -11.90
RAVENSWOOD___1 23533	42.54 3.00 -5.82	36.06 3.04 -0.01	35.53 2.74 -0.94	35.89 2.68 -1.30	35.91 2.75 -0.78	38.38 3.00 -1.30	38.92 3.41 0.00	39.27 3.23 -3.08	45.29 3.18 -9.64	48.90 3.47 -11.07	50.28 3.66 -11.43	50.28 3.63 -12.11	50.28 3.59 -12.22	49.64 3.41 -12.81	50.28 3.48 -13.39	50.28 3.47 -13.44	49.63 3.62 -11.80	55.49 5.10 -2.79	51.88 4.62 -3.61	51.01 3.98 -11.15	50.32 3.77 -12.25	49.67 3.29 -14.39	47.71 3.17 -12.82	45.28 2.84 -11.90
RAVENSWOOD___2 23534	42.54 3.00 -5.82	36.06 3.04 -0.01	35.53 2.74 -0.94	35.89 2.68 -1.30	35.91 2.75 -0.78	38.38 3.00 -1.30	38.92 3.41 0.00	39.27 3.23 -3.08	45.25 3.15 -9.64	48.90 3.47 -11.07	50.28 3.66 -11.43	50.25 3.59 -12.11	50.28 3.59 -12.22	49.64 3.41 -12.81	50.25 3.44 -13.39	50.25 3.44 -13.44	49.63 3.62 -11.80	55.44 5.04 -2.79	51.88 4.62 -3.61	51.01 3.98 -11.15	50.28 3.74 -12.25	49.63 3.26 -14.39	47.71 3.17 -12.82	45.25 2.81 -11.90
RAVENSWOOD___3 23535	42.54 3.00 -5.82	35.93 2.91 -0.01	35.41 2.61 -0.94	35.76 2.55 -1.30	35.82 2.66 -0.78	38.27 2.90 -1.30	38.78 3.27 0.00	39.14 3.10 -3.08	45.29 3.18 -9.64	48.90 3.47 -11.07	50.25 3.63 -11.43	50.25 3.59 -12.11	50.25 3.55 -12.22	49.64 3.41 -12.81	50.25 3.44 -13.39	50.25 3.44 -13.44	49.60 3.59 -11.80	55.30 4.90 -2.79	51.75 4.50 -3.61	50.91 3.88 -11.15	50.25 3.70 -12.25	49.63 3.26 -14.39	47.71 3.17 -12.82	45.28 2.84 -11.90
RAVENSWOOD___4 23820	42.54 3.00 -5.82	36.06 3.04 -0.01	35.50 2.71 -0.94	35.85 2.65 -1.30	35.91 2.75 -0.78	38.38 3.00 -1.30	38.89 3.38 0.00	39.27 3.23 -3.08	45.25 3.15 -9.64	48.90 3.47 -11.07	50.25 3.63 -11.43	50.25 3.59 -12.11	50.28 3.59 -12.22	49.64 3.41 -12.81	50.25 3.44 -13.39	50.25 3.44 -13.44	49.63 3.62 -11.80	55.43 5.04 -2.79	51.88 4.62 -3.61	51.01 3.98 -11.15	50.28 3.74 -12.25	49.63 3.26 -14.39	47.71 3.17 -12.82	45.25 2.81 -11.90
RCPL_TRUST___DRP 24196	42.53 3.00 -5.81	35.93 2.91 -0.01	35.41 2.61 -0.94	35.76 2.55 -1.30	35.82 2.66 -0.78	38.27 2.90 -1.30	38.78 3.27 0.00	39.13 3.10 -3.08	45.30 3.21 -9.63	48.68 3.47 -10.84	48.01 3.66 -9.16	47.65 3.63 -9.48	47.19 3.59 -9.12	46.46 3.44 -9.60	46.93 3.48 -10.04	46.90 3.47 -10.06	48.32 3.62 -10.48	55.39 5.00 -2.79	51.83 4.58 -3.61	50.94 3.91 -11.15	48.86 3.74 -10.82	46.37 3.29 -11.10	45.31 3.20 -10.39	43.33 2.87 -9.92
RENSSELAER___COGEN 23796	41.98 1.48 -6.77	34.45 1.42 -0.01	34.29 1.34 -1.10	34.74 1.31 -1.53	34.63 1.33 -0.92	37.07 1.46 -1.52	36.72 1.21 0.00	37.68 1.12 -3.60	44.75 1.04 -11.25	47.44 1.13 -11.94	39.18 1.09 -2.89	37.65 1.07 -2.03	35.62 1.14 0.00	34.70 1.10 -0.18	34.67 1.07 -0.19	34.53 1.07 -0.10	43.04 1.06 -7.76	52.30 1.43 -3.28	49.28 1.40 -4.24	50.07 1.11 -13.08	43.12 1.06 -7.76	34.69 1.09 -1.63	36.54 1.05 -3.78	36.46 1.13 -4.79
REVERE_CPPR_DRP 24186	34.96 1.05 -0.19	33.94 0.92 0.00	32.72 0.83 -0.03	32.75 0.80 -0.04	33.25 0.84 -0.03	35.08 0.95 -0.04	36.65 1.14 0.00	34.18 1.12 -0.10	33.91 1.14 -0.32	36.01 1.31 -0.34	36.68 1.41 -0.08	35.95 1.35 -0.06	35.83 1.34 0.00	34.59 1.17 -0.01	34.56 1.14 -0.01	34.51 1.14 0.00	35.73 1.30 -0.22	49.74 2.05 -0.09	45.64 1.88 -0.12	37.69 1.44 -0.37	35.82 1.30 -0.22	33.17 1.15 -0.05	32.84 1.01 -0.11	31.56 0.89 -0.13
RIVERBAY____ 323610	42.57 3.07 -5.78	36.20 3.17 -0.01	35.66 2.87 -0.94	36.02 2.81 -1.30	36.01 2.85 -0.78	38.45 3.07 -1.30	38.89 3.38 0.00	39.19 3.16 -3.07	45.36 3.31 -9.59	48.25 3.71 -10.18	41.32 3.66 -2.46	39.90 3.63 -1.73	38.10 3.62 0.00	37.02 3.44 -0.16	37.05 3.48 -0.16	36.92 3.47 -0.08	44.50 3.66 -6.62	55.73 5.33 -2.80	52.19 4.93 -3.62	51.23 4.20 -11.15	44.76 3.84 -6.62	36.76 3.39 -1.39	38.25 3.30 -3.23	37.59 2.96 -4.09
ROCHESTER_9_IC 23652	35.20 0.74 -0.73	33.74 0.73 0.00	32.26 0.29 -0.12	32.26 0.19 -0.17	32.67 0.20 -0.10	34.72 0.48 -0.16	36.29 0.78 0.00	33.94 0.59 -0.39	33.91 0.23 -1.22	36.10 0.45 -1.29	36.07 0.56 -0.31	35.36 0.59 -0.22	35.21 0.73 0.00	33.97 0.53 -0.02	33.94 0.50 -0.02	33.88 0.50 -0.01	35.87 0.82 -0.84	48.96 1.00 -0.35	45.45 1.35 -0.46	38.26 0.97 -1.41	35.92 0.79 -0.84	32.70 0.54 -0.18	32.48 0.35 -0.41	31.48 0.43 -0.52

ROSETON___1 23587	41.78 2.29 -5.77	35.27 2.25 -0.01	34.83 2.04 -0.94	35.22 2.01 -1.30	35.24 2.07 -0.78	37.63 2.25 -1.30	38.03 2.52 0.00	38.40 2.37 -3.07	44.50 2.47 -9.58	47.21 2.68 -10.17	40.47 2.82 -2.46	39.04 2.77 -1.72	37.24 2.76 0.00	36.22 2.64 -0.16	36.21 2.64 -0.16	36.12 2.67 -0.08	43.59 2.77 -6.61	54.29 3.90 -2.79	50.87 3.62 -3.61	50.06 3.05 -11.13	43.78 2.88 -6.61	35.89 2.53 -1.38	37.38 2.44 -3.22	36.79 2.17 -4.08
ROSETON___2 23588	41.78 2.29 -5.77	35.27 2.25 -0.01	34.83 2.04 -0.94	35.22 2.01 -1.30	35.24 2.07 -0.78	37.63 2.25 -1.30	38.03 2.52 0.00	38.40 2.37 -3.07	44.50 2.47 -9.58	47.21 2.68 -10.17	40.47 2.82 -2.46	39.04 2.77 -1.72	37.24 2.76 0.00	36.22 2.64 -0.16	36.21 2.64 -0.16	36.12 2.67 -0.08	43.59 2.77 -6.61	54.29 3.90 -2.79	50.87 3.62 -3.61	50.06 3.05 -11.13	43.78 2.88 -6.61	35.89 2.53 -1.38	37.38 2.44 -3.22	36.79 2.17 -4.08
RUSSELL___1 23602	35.77 1.31 -0.73	34.27 1.25 0.00	32.71 0.73 -0.12	32.74 0.67 -0.17	33.16 0.68 -0.10	35.20 0.95 -0.16	36.83 1.31 0.00	34.50 1.15 -0.39	34.49 0.81 -1.22	36.76 1.10 -1.29	36.70 1.20 -0.31	36.01 1.24 -0.22	35.86 1.38 0.00	34.61 1.17 -0.02	34.54 1.10 -0.02	34.48 1.10 -0.01	36.52 1.47 -0.84	50.00 2.05 -0.35	46.37 2.27 -0.46	38.98 1.69 -1.41	36.61 1.47 -0.84	33.30 1.15 -0.18	33.02 0.89 -0.41	32.00 0.95 -0.52
RUSSELL___2 23532	35.77 1.31 -0.73	34.27 1.25 0.00	32.71 0.73 -0.12	32.74 0.67 -0.17	33.16 0.68 -0.10	35.20 0.95 -0.16	36.83 1.31 0.00	34.50 1.15 -0.39	34.49 0.81 -1.22	36.76 1.10 -1.29	36.70 1.20 -0.31	36.01 1.24 -0.22	35.86 1.38 0.00	34.61 1.17 -0.02	34.54 1.10 -0.02	34.48 1.10 -0.01	36.52 1.47 -0.84	50.00 2.05 -0.35	46.37 2.27 -0.46	38.98 1.69 -1.41	36.61 1.47 -0.84	33.30 1.15 -0.18	33.02 0.89 -0.41	32.00 0.95 -0.52
RUSSELL___3 23549	35.10 0.64 -0.73	33.64 0.63 0.00	32.17 0.19 -0.12	32.20 0.13 -0.17	32.61 0.13 -0.10	34.62 0.38 -0.16	36.19 0.67 0.00	33.87 0.53 -0.39	33.81 0.13 -1.22	36.00 0.34 -1.29	35.96 0.46 -0.31	35.25 0.48 -0.22	35.10 0.62 0.00	33.87 0.43 -0.02	33.84 0.40 -0.02	33.78 0.40 -0.01	35.74 0.68 -0.84	48.76 0.81 -0.35	45.28 1.18 -0.46	38.15 0.86 -1.41	35.85 0.72 -0.84	32.66 0.51 -0.18	32.41 0.28 -0.41	31.42 0.37 -0.52
RUSSELL___4 23556	35.77 1.31 -0.73	34.27 1.25 0.00	32.71 0.73 -0.12	32.74 0.67 -0.17	33.16 0.68 -0.10	35.20 0.95 -0.16	36.83 1.31 0.00	34.50 1.15 -0.39	34.45 0.78 -1.22	36.72 1.07 -1.29	36.70 1.20 -0.31	35.98 1.21 -0.22	35.86 1.38 0.00	34.61 1.17 -0.02	34.51 1.07 -0.02	34.48 1.10 -0.01	36.52 1.47 -0.84	49.95 2.00 -0.35	46.32 2.22 -0.46	38.98 1.69 -1.41	36.61 1.47 -0.84	33.30 1.15 -0.18	33.02 0.89 -0.41	32.00 0.95 -0.52
RUSSELL___STATION 23914	35.10 0.64 -0.73	33.64 0.63 0.00	32.17 0.19 -0.12	32.20 0.13 -0.17	32.61 0.13 -0.10	34.62 0.38 -0.16	36.19 0.67 0.00	33.87 0.53 -0.39	33.81 0.13 -1.22	36.00 0.34 -1.29	35.96 0.46 -0.31	35.25 0.48 -0.22	35.10 0.62 0.00	33.87 0.43 -0.02	33.84 0.40 -0.02	33.78 0.40 -0.01	35.74 0.68 -0.84	48.76 0.81 -0.35	45.28 1.18 -0.46	38.15 0.86 -1.41	35.85 0.72 -0.84	32.66 0.51 -0.18	32.41 0.28 -0.41	31.42 0.37 -0.52
S SALMON___HYD 24043	34.44 0.30 -0.41	33.25 0.23 0.00	32.05 0.13 -0.07	32.09 0.10 -0.09	32.57 0.13 -0.06	34.41 0.24 -0.09	35.87 0.36 0.00	33.60 0.43 -0.22	33.50 0.36 -0.68	35.57 0.48 -0.72	35.90 0.53 -0.18	35.19 0.52 -0.12	34.96 0.48 0.00	33.83 0.40 -0.01	33.80 0.37 -0.01	33.71 0.33 -0.01	35.09 0.41 -0.47	48.51 0.72 -0.20	44.64 0.74 -0.26	37.18 0.50 -0.79	35.18 0.41 -0.47	32.49 0.41 -0.10	32.30 0.35 -0.23	31.07 0.24 -0.29
SELKIRK___I 23801	41.93 1.48 -6.72	34.48 1.45 -0.01	34.32 1.37 -1.09	34.79 1.37 -1.52	34.68 1.39 -0.91	37.06 1.46 -1.51	36.97 1.46 0.00	37.89 1.35 -3.58	44.93 1.30 -11.17	47.63 1.41 -11.86	39.51 1.44 -2.87	37.98 1.42 -2.01	35.93 1.45 0.00	34.97 1.37 -0.18	34.97 1.37 -0.18	34.83 1.37 -0.10	43.32 1.40 -7.71	52.81 1.95 -3.25	49.68 1.83 -4.21	50.37 1.51 -12.98	43.44 1.44 -7.70	34.93 1.34 -1.61	36.77 1.30 -3.75	36.55 1.25 -4.76
SELKIRK___II 23799	41.55 1.08 -6.75	34.08 1.06 -0.01	33.94 0.99 -1.10	34.42 0.99 -1.52	34.30 1.00 -0.92	36.69 1.09 -1.52	36.47 0.96 0.00	37.44 0.89 -3.59	44.55 0.88 -11.21	47.23 0.96 -11.90	39.03 0.95 -2.88	37.50 0.93 -2.02	35.41 0.93 0.00	34.51 0.90 -0.18	34.51 0.90 -0.19	34.37 0.90 -0.10	42.84 0.89 -7.74	52.10 1.24 -3.27	49.05 1.18 -4.22	49.89 0.97 -13.03	42.96 0.93 -7.73	34.49 0.89 -1.62	36.34 0.86 -3.77	36.17 0.85 -4.78
SENECA OSWGO___HYD 24041	34.37 0.17 -0.47	33.15 0.13 0.00	31.97 0.03 -0.08	32.01 0.00 -0.11	32.51 0.06 -0.06	34.32 0.14 -0.11	35.76 0.25 0.00	33.44 0.23 -0.25	33.41 0.16 -0.79	35.47 0.27 -0.83	35.71 0.32 -0.20	35.00 0.31 -0.14	34.79 0.31 0.00	33.67 0.24 -0.01	33.63 0.20 -0.01	33.54 0.17 -0.01	35.06 0.31 -0.54	48.30 0.48 -0.23	44.50 0.57 -0.30	37.23 0.43 -0.91	35.18 0.34 -0.54	32.32 0.23 -0.11	32.11 0.13 -0.26	30.93 0.06 -0.33
SENECA___ENERGY 23797	34.96 0.47 -0.77	33.48 0.46 0.00	32.24 0.25 -0.12	32.27 0.19 -0.17	32.71 0.23 -0.10	34.66 0.41 -0.17	36.15 0.64 0.00	34.02 0.66 -0.41	34.19 0.45 -1.27	36.33 0.62 -1.35	36.26 0.74 -0.33	35.51 0.73 -0.23	35.28 0.79 0.00	34.07 0.63 -0.02	34.04 0.60 -0.02	33.98 0.60 -0.01	35.88 0.79 -0.88	49.11 1.14 -0.37	45.43 1.31 -0.48	38.33 0.97 -1.48	35.99 0.82 -0.88	32.77 0.61 -0.18	32.56 0.41 -0.43	31.42 0.34 -0.54
SHOEMAKER___GT 23640	41.66 2.43 -5.51	35.37 2.34 -0.01	34.92 2.17 -0.89	35.29 2.14 -1.24	35.30 2.17 -0.75	37.70 2.38 -1.24	38.21 2.70 0.00	38.43 2.54 -2.93	44.24 2.63 -9.15	46.93 2.85 -9.72	40.57 3.03 -2.35	39.17 2.97 -1.65	37.41 2.93 0.00	36.34 2.77 -0.15	36.38 2.81 -0.15	36.28 2.83 -0.08	43.50 2.98 -6.32	54.60 4.33 -2.67	51.06 3.97 -3.45	49.82 3.30 -10.64	43.73 3.12 -6.31	35.99 2.69 -1.32	37.36 2.57 -3.08	36.70 2.26 -3.90
SHOREHAM_IC_1 23715	43.24 3.74 -5.77	37.19 4.16 -0.01	36.21 3.41 -0.94	36.84 3.64 -1.30	36.50 3.34 -0.78	38.24 2.86 -1.30	39.42 3.91 0.00	39.52 3.49 -3.07	45.88 3.80 -9.62	49.06 4.30 -10.40	50.61 4.12 -11.30	50.13 4.14 -11.44	46.75 3.86 -8.41	43.45 3.74 -6.29	41.95 3.84 -4.69	42.25 3.97 -4.91	50.90 4.07 -12.61	59.27 6.61 -5.06	58.64 6.06 -8.93	54.10 4.59 -13.62	49.21 4.29 -10.63	44.75 3.64 -9.13	43.37 3.71 -7.94	41.05 3.33 -7.18
SHOREHAM_IC_2 23716	43.24 3.74 -5.77	37.19 4.16 -0.01	36.21 3.41 -0.94	36.84 3.64 -1.30	36.50 3.34 -0.78	38.24 2.86 -1.30	39.42 3.91 0.00	39.52 3.49 -3.07	45.88 3.80 -9.62	49.06 4.30 -10.40	50.61 4.12 -11.30	50.13 4.14 -11.44	46.75 3.86 -8.41	43.45 3.74 -6.29	41.95 3.84 -4.69	42.25 3.97 -4.91	50.90 4.07 -12.61	59.27 6.61 -5.06	58.64 6.06 -8.93	54.10 4.59 -13.62	49.21 4.29 -10.63	44.75 3.64 -9.13	43.37 3.71 -7.94	41.05 3.33 -7.18
SISSONVILLE____ 23735	32.51 -1.21 0.00	31.66 -1.36 0.00	30.81 -1.05 0.00	30.76 -1.15 0.00	31.18 -1.20 0.00	32.51 -1.57 0.00	33.38 -2.13 0.00	31.64 -1.32 0.00	31.45 -1.01 0.00	32.72 -1.65 0.00	33.43 -1.76 0.00	32.79 -1.76 0.00	32.62 -1.86 0.00	32.25 -1.17 0.00	32.35 -1.07 0.00	32.27 -1.10 0.00	32.54 -1.68 0.00	45.22 -2.38 0.00	40.89 -2.75 0.00	33.69 -2.19 0.00	32.61 -1.68 0.00	30.86 -1.12 0.00	30.80 -0.92 0.00	29.71 -0.82 0.00

SITHE_IND_GS1 24169	33.81 -0.30 -0.39	32.72 -0.30 0.00	31.54 -0.38 -0.06	31.61 -0.38 -0.09	32.08 -0.36 -0.05	33.86 -0.31 -0.09	35.27 -0.25 0.00	32.90 -0.26 -0.21	32.75 -0.36 -0.64	34.74 -0.31 -0.68	35.08 -0.28 -0.17	34.39 -0.28 -0.12	34.20 -0.28 0.00	33.13 -0.30 -0.01	33.09 -0.33 -0.01	33.04 -0.33 -0.01	34.38 -0.27 -0.44	47.41 -0.38 -0.19	43.62 -0.26 -0.24	36.38 -0.25 -0.75	34.46 -0.28 -0.44	31.78 -0.29 -0.09	31.59 -0.35 -0.22	30.45 -0.37 -0.27
SITHE_IND_GS2 24170	33.81 -0.30 -0.39	32.72 -0.30 0.00	31.54 -0.38 -0.06	31.61 -0.38 -0.09	32.08 -0.36 -0.05	33.86 -0.31 -0.09	35.27 -0.25 0.00	32.90 -0.26 -0.21	32.75 -0.36 -0.64	34.74 -0.31 -0.68	35.08 -0.28 -0.17	34.39 -0.28 -0.12	34.20 -0.28 0.00	33.13 -0.30 -0.01	33.09 -0.33 -0.01	33.04 -0.33 -0.01	34.38 -0.27 -0.44	47.41 -0.38 -0.19	43.62 -0.26 -0.24	36.38 -0.25 -0.75	34.46 -0.28 -0.44	31.78 -0.29 -0.09	31.59 -0.35 -0.22	30.45 -0.37 -0.27
SITHE_IND_GS3 24171	33.81 -0.30 -0.39	32.72 -0.30 0.00	31.54 -0.38 -0.06	31.61 -0.38 -0.09	32.08 -0.36 -0.05	33.86 -0.31 -0.09	35.27 -0.25 0.00	32.90 -0.26 -0.21	32.75 -0.36 -0.64	34.74 -0.31 -0.68	35.08 -0.28 -0.17	34.39 -0.28 -0.12	34.20 -0.28 0.00	33.13 -0.30 -0.01	33.09 -0.33 -0.01	33.04 -0.33 -0.01	34.38 -0.27 -0.44	47.41 -0.38 -0.19	43.62 -0.26 -0.24	36.38 -0.25 -0.75	34.46 -0.28 -0.44	31.78 -0.29 -0.09	31.59 -0.35 -0.22	30.45 -0.37 -0.27
SITHE_IND_GS4 24172	33.81 -0.30 -0.39	32.72 -0.30 0.00	31.54 -0.38 -0.06	31.61 -0.38 -0.09	32.08 -0.36 -0.05	33.86 -0.31 -0.09	35.27 -0.25 0.00	32.90 -0.26 -0.21	32.75 -0.36 -0.64	34.74 -0.31 -0.68	35.08 -0.28 -0.17	34.39 -0.28 -0.12	34.20 -0.28 0.00	33.13 -0.30 -0.01	33.09 -0.33 -0.01	33.04 -0.33 -0.01	34.38 -0.27 -0.44	47.41 -0.38 -0.19	43.62 -0.26 -0.24	36.38 -0.25 -0.75	34.46 -0.28 -0.44	31.78 -0.29 -0.09	31.59 -0.35 -0.22	30.45 -0.37 -0.27
SITHE___BATAVIA 24024	34.75 0.17 -0.86	33.25 0.23 0.00	31.78 -0.22 -0.14	31.78 -0.32 -0.19	32.14 -0.36 -0.12	34.27 0.00 -0.19	35.69 0.18 0.00	33.35 -0.07 -0.46	33.01 -0.87 -1.43	35.16 -0.72 -1.52	34.93 -0.63 -0.37	34.25 -0.55 -0.26	34.20 -0.28 0.00	32.94 -0.50 -0.02	32.87 -0.57 -0.02	32.88 -0.50 -0.01	34.89 -0.31 -0.99	46.97 -1.05 -0.42	43.96 -0.22 -0.54	37.40 -0.14 -1.66	35.08 -0.20 -0.99	31.96 -0.22 -0.21	31.66 -0.54 -0.48	30.84 -0.31 -0.61
SITHE___INDEPEND 23800	33.81 -0.30 -0.39	32.72 -0.30 0.00	31.54 -0.38 -0.06	31.61 -0.38 -0.09	32.08 -0.36 -0.05	33.86 -0.31 -0.09	35.27 -0.25 0.00	32.90 -0.26 -0.21	32.75 -0.36 -0.64	34.74 -0.31 -0.68	35.08 -0.28 -0.17	34.39 -0.28 -0.12	34.20 -0.28 0.00	33.13 -0.30 -0.01	33.09 -0.33 -0.01	33.04 -0.33 -0.01	34.38 -0.27 -0.44	47.41 -0.38 -0.19	43.62 -0.26 -0.24	36.38 -0.25 -0.75	34.46 -0.28 -0.44	31.78 -0.29 -0.09	31.59 -0.35 -0.22	30.45 -0.37 -0.27
SITHE___MASSENA 23902	32.78 -0.94 0.00	32.03 -0.99 0.00	31.13 -0.73 0.00	31.11 -0.80 0.00	31.57 -0.81 0.00	32.92 -1.16 0.00	33.92 -1.60 0.00	31.87 -1.09 0.00	31.62 -0.84 0.00	33.02 -1.34 0.00	33.75 -1.44 0.00	33.10 -1.45 0.00	32.97 -1.52 0.00	32.42 -1.00 0.00	32.52 -0.90 0.00	32.47 -0.90 0.00	32.84 -1.37 0.00	45.69 -1.91 0.00	41.33 -2.31 0.00	34.09 -1.79 0.00	32.89 -1.41 0.00	31.02 -0.96 0.00	30.99 -0.73 0.00	29.93 -0.61 0.00
SITHE___OGDNSBRG 24021	32.98 -0.74 0.00	32.16 -0.86 0.00	31.29 -0.57 0.00	31.23 -0.67 0.00	31.70 -0.68 0.00	33.06 -1.02 0.00	34.02 -1.49 0.00	32.10 -0.86 0.00	31.94 -0.52 0.00	33.30 -1.07 0.00	34.03 -1.16 0.00	33.38 -1.17 0.00	33.21 -1.28 0.00	32.72 -0.70 0.00	32.82 -0.60 0.00	32.73 -0.64 0.00	33.12 -1.10 0.00	46.17 -1.43 0.00	41.63 -2.01 0.00	34.30 -1.58 0.00	33.16 -1.13 0.00	31.30 -0.67 0.00	31.28 -0.44 0.00	30.17 -0.37 0.00
SITHE___STERLING 23777	34.81 0.84 -0.24	33.78 0.76 0.00	32.53 0.64 -0.04	32.60 0.64 -0.05	33.06 0.65 -0.03	34.92 0.78 -0.05	36.47 0.96 0.00	34.01 0.92 -0.13	33.76 0.91 -0.40	35.85 1.07 -0.42	36.42 1.13 -0.10	35.73 1.11 -0.07	35.58 1.10 0.00	34.40 0.97 -0.01	34.36 0.93 -0.01	34.31 0.93 0.00	35.58 1.09 -0.27	49.38 1.67 -0.12	45.41 1.62 -0.15	37.56 1.22 -0.46	35.66 1.10 -0.27	32.96 0.93 -0.06	32.68 0.82 -0.13	31.38 0.67 -0.17
SOUTH CAIRO___GT 23612	41.98 2.13 -6.13	35.07 2.05 -0.01	34.76 1.91 -0.99	35.17 1.88 -1.38	35.12 1.91 -0.83	37.61 2.15 -1.38	37.79 2.27 0.00	38.39 2.17 -3.26	44.87 2.24 -10.17	47.64 2.48 -10.80	40.38 2.57 -2.62	38.87 2.49 -1.83	36.93 2.45 0.00	35.89 2.30 -0.17	35.92 2.34 -0.17	35.79 2.34 -0.09	43.73 2.50 -7.02	54.37 3.81 -2.96	51.01 3.53 -3.83	50.58 2.87 -11.83	43.95 2.64 -7.02	35.72 2.27 -1.47	37.26 2.13 -3.42	36.77 1.89 -4.33
SOUTH HAMPTN___IC 23720	45.09 5.60 -5.77	38.94 5.91 -0.01	37.86 5.07 -0.94	38.47 5.26 -1.30	38.28 5.11 -0.78	40.29 4.91 -1.30	41.41 5.90 0.00	41.73 5.70 -3.07	48.28 6.20 -9.62	51.68 6.91 -10.40	53.46 6.97 -11.30	52.83 6.84 -11.44	49.34 6.45 -8.41	45.89 6.18 -6.29	44.35 6.25 -4.69	44.66 6.37 -4.91	53.74 6.91 -12.61	63.66 11.00 -5.06	62.74 10.17 -8.93	57.07 7.57 -13.62	51.98 7.06 -10.63	47.05 5.95 -9.13	45.50 5.84 -7.94	43.13 5.41 -7.18
SOUTHOLD___IC 23719	46.34 6.84 -5.77	40.16 7.13 -0.01	39.01 6.21 -0.94	39.66 6.45 -1.30	39.54 6.38 -0.78	41.61 6.24 -1.30	42.79 7.28 0.00	43.21 7.19 -3.07	49.87 7.79 -9.62	53.46 8.69 -10.40	55.39 8.90 -11.30	54.70 8.71 -11.44	51.10 8.20 -8.41	47.56 7.85 -6.29	46.03 7.92 -4.69	46.32 8.04 -4.91	55.65 8.83 -12.61	66.75 14.09 -5.06	65.54 12.96 -8.93	59.16 9.65 -13.62	53.91 8.98 -10.63	48.68 7.58 -9.13	47.02 7.36 -7.94	44.56 6.84 -7.18
ST LAWRENCE___ 23600	32.64 -1.08 0.00	31.90 -1.12 0.00	31.00 -0.86 0.00	31.01 -0.89 0.00	31.44 -0.94 0.00	32.89 -1.19 0.00	34.02 -1.49 0.00	31.74 -1.22 0.00	31.42 -1.04 0.00	33.02 -1.34 0.00	33.75 -1.44 0.00	33.13 -1.42 0.00	33.00 -1.48 0.00	32.28 -1.14 0.00	32.35 -1.07 0.00	32.30 -1.07 0.00	32.81 -1.40 0.00	45.69 -1.91 0.00	41.46 -2.18 0.00	34.16 -1.72 0.00	32.86 -1.44 0.00	30.86 -1.12 0.00	30.83 -0.89 0.00	29.78 -0.76 0.00
STATION 5_MISC_HYD 23604	35.20 0.74 -0.73	33.74 0.73 0.00	32.26 0.29 -0.12	32.26 0.19 -0.17	32.67 0.20 -0.10	34.72 0.48 -0.16	36.29 0.78 0.00	33.94 0.59 -0.39	33.91 0.23 -1.22	36.10 0.45 -1.29	36.07 0.56 -0.31	35.36 0.59 -0.22	35.21 0.73 0.00	33.97 0.53 -0.02	33.94 0.50 -0.02	33.88 0.50 -0.01	35.87 0.82 -0.84	48.96 1.00 -0.35	45.45 1.35 -0.46	38.26 0.97 -1.41	35.92 0.79 -0.84	32.70 0.54 -0.18	32.48 0.35 -0.41	31.48 0.43 -0.52
STEEL___WIND 323596	34.46 -0.27 -1.01	32.82 -0.20 0.00	31.48 -0.54 -0.16	31.46 -0.67 -0.23	31.77 -0.74 -0.14	33.97 -0.34 -0.23	35.37 -0.14 0.00	33.16 -0.33 -0.54	32.96 -1.17 -1.67	35.11 -1.03 -1.77	34.71 -0.92 -0.43	34.02 -0.83 -0.30	33.93 -0.55 0.00	32.68 -0.77 -0.03	32.61 -0.83 -0.03	32.65 -0.73 -0.01	34.71 -0.65 -1.15	46.47 -1.62 -0.49	43.66 -0.61 -0.63	37.46 -0.36 -1.94	35.00 -0.45 -1.15	31.77 -0.45 -0.24	31.46 -0.82 -0.56	30.64 -0.61 -0.71
STEBEN_REC_LFGE 323667	35.96 0.94 -1.29	33.98 0.96 0.00	32.67 0.60 -0.21	32.68 0.48 -0.29	33.04 0.49 -0.18	35.32 0.95 -0.29	36.83 1.31 0.00	34.87 1.22 -0.69	35.36 0.75 -2.15	37.71 1.07 -2.28	36.98 1.23 -0.55	36.18 1.24 -0.39	35.83 1.34 0.00	34.52 1.07 -0.04	34.49 1.04 -0.04	34.46 1.07 -0.02	37.03 1.33 -1.48	49.85 1.62 -0.63	46.46 2.01 -0.81	39.96 1.58 -2.50	37.11 1.34 -1.48	33.31 1.02 -0.31	33.04 0.60 -0.72	31.91 0.46 -0.92

STONY___BROOK 24151	43.81 4.32 -5.77	37.52 4.49 -0.01	36.62 3.82 -0.94	37.16 3.96 -1.30	36.98 3.82 -0.78	39.03 3.65 -1.30	39.95 4.44 0.00	40.25 4.22 -3.07	46.59 4.51 -9.62	49.75 4.98 -10.40	51.49 5.00 -11.30	50.93 4.94 -11.44	47.62 4.72 -8.41	44.25 4.54 -6.29	42.72 4.61 -4.69	42.95 4.67 -4.91	51.79 4.96 -12.61	60.13 7.47 -5.06	59.47 6.89 -8.93	54.96 5.45 -13.62	50.06 5.14 -10.63	45.49 4.38 -9.13	43.98 4.31 -7.94	41.72 4.00 -7.18
STURGEON_POOL_HYD 23609	42.51 2.93 -5.86	35.87 2.84 -0.01	35.45 2.64 -0.95	35.84 2.62 -1.32	35.83 2.66 -0.80	38.33 2.93 -1.32	38.82 3.30 0.00	39.17 3.10 -3.12	45.41 3.21 -9.73	48.16 3.47 -10.33	41.32 3.63 -2.50	39.86 3.56 -1.75	37.96 3.48 0.00	36.89 3.31 -0.16	36.95 3.37 -0.16	36.82 3.37 -0.08	44.52 3.59 -6.71	55.81 5.38 -2.83	52.20 4.89 -3.67	51.21 4.02 -11.31	44.78 3.77 -6.71	36.61 3.23 -1.41	38.07 3.08 -3.27	37.40 2.72 -4.14
SYNERGY___BIOGAS 323694	34.75 0.17 -0.86	33.25 0.23 0.00	31.78 -0.22 -0.14	31.78 -0.32 -0.19	32.14 -0.36 -0.12	34.27 0.00 -0.19	35.69 0.18 0.00	33.35 -0.07 -0.46	33.01 -0.87 -1.43	35.16 -0.72 -1.52	34.93 -0.63 -0.37	34.25 -0.55 -0.26	34.20 -0.28 0.00	32.94 -0.50 -0.02	32.87 -0.57 -0.02	32.88 -0.50 -0.01	34.89 -0.31 -0.99	46.97 -1.05 -0.42	43.96 -0.22 -0.54	37.40 -0.14 -1.66	35.08 -0.20 -0.99	31.96 -0.22 -0.21	31.66 -0.54 -0.48	30.84 -0.31 -0.61
SYRACUSE___ENERGY_ST1 323597	34.65 0.34 -0.59	33.35 0.33 0.00	32.15 0.19 -0.10	32.20 0.16 -0.13	32.69 0.23 -0.08	34.52 0.31 -0.13	35.97 0.46 0.00	33.73 0.46 -0.32	33.80 0.36 -0.99	35.89 0.48 -1.05	36.01 0.56 -0.25	35.25 0.52 -0.18	35.03 0.55 0.00	33.87 0.43 -0.02	33.84 0.40 -0.02	33.78 0.40 -0.01	35.44 0.55 -0.68	48.70 0.81 -0.29	44.93 0.92 -0.37	37.71 0.68 -1.15	35.52 0.55 -0.68	32.53 0.41 -0.14	32.37 0.32 -0.33	31.17 0.22 -0.42
SYRACUSE___ENERGY_ST2 323598	34.65 0.34 -0.59	33.35 0.33 0.00	32.15 0.19 -0.10	32.20 0.16 -0.13	32.69 0.23 -0.08	34.52 0.31 -0.13	35.97 0.46 0.00	33.73 0.46 -0.32	33.80 0.36 -0.99	35.89 0.48 -1.05	36.01 0.56 -0.25	35.25 0.52 -0.18	35.03 0.55 0.00	33.87 0.43 -0.02	33.84 0.40 -0.02	33.78 0.40 -0.01	35.44 0.55 -0.68	48.70 0.81 -0.29	44.93 0.92 -0.37	37.71 0.68 -1.15	35.52 0.55 -0.68	32.53 0.41 -0.14	32.37 0.32 -0.33	31.17 0.22 -0.42
SYRACUSE___POWER 24017	34.65 0.34 -0.59	33.35 0.33 0.00	32.15 0.19 -0.10	32.20 0.16 -0.13	32.66 0.20 -0.08	34.52 0.31 -0.13	35.97 0.46 0.00	33.70 0.43 -0.31	33.80 0.36 -0.98	35.92 0.52 -1.04	36.01 0.56 -0.25	35.28 0.55 -0.18	35.03 0.55 0.00	33.87 0.43 -0.02	33.84 0.40 -0.02	33.78 0.40 -0.01	35.43 0.55 -0.68	48.74 0.86 -0.29	44.97 0.96 -0.37	37.74 0.72 -1.14	35.55 0.58 -0.68	32.57 0.45 -0.14	32.40 0.35 -0.33	31.20 0.24 -0.42
TRIGEN___CC 323695	42.93 3.44 -5.77	36.40 3.37 -0.01	35.69 2.90 -0.94	36.11 2.90 -1.30	36.08 2.92 -0.78	38.31 2.93 -1.30	39.00 3.48 0.00	39.42 3.40 -3.07	45.65 3.57 -9.62	48.55 3.78 -10.40	50.40 3.91 -11.30	49.86 3.87 -11.44	46.69 3.79 -8.41	43.32 3.61 -6.29	41.75 3.64 -4.69	41.95 3.67 -4.91	50.69 3.86 -12.61	57.99 5.33 -5.06	57.51 4.93 -8.93	53.70 4.20 -13.62	48.93 4.01 -10.63	44.59 3.49 -9.13	43.06 3.40 -7.94	40.80 3.08 -7.18
UNION___PROCESSING_DRP 323587	34.66 0.20 -0.74	33.22 0.20 0.00	31.85 -0.13 -0.12	31.85 -0.22 -0.17	32.26 -0.23 -0.10	34.25 0.00 -0.17	35.73 0.21 0.00	33.45 0.10 -0.39	33.39 -0.29 -1.22	35.53 -0.14 -1.30	35.44 -0.07 -0.31	34.77 0.00 -0.22	34.62 0.14 0.00	33.41 -0.03 -0.02	33.34 -0.10 -0.02	33.31 -0.07 -0.01	35.19 0.14 -0.84	47.96 0.00 -0.36	44.54 0.44 -0.46	37.63 0.32 -1.42	35.35 0.21 -0.84	32.22 0.06 -0.18	32.00 -0.13 -0.41	31.03 -0.03 -0.52
UPPER HUDSON___HYD 24058	41.21 0.51 -6.97	33.52 0.50 -0.01	33.37 0.38 -1.13	33.77 0.29 -1.57	33.62 0.29 -0.95	36.13 0.48 -1.57	36.15 0.64 0.00	37.33 0.66 -3.71	44.70 0.65 -11.59	47.39 0.72 -12.30	39.05 0.88 -2.98	37.50 0.86 -2.09	35.31 0.83 0.00	34.41 0.80 -0.19	34.31 0.70 -0.19	34.14 0.67 -0.10	42.93 0.72 -7.99	52.12 1.14 -3.37	49.23 1.22 -4.37	50.28 0.93 -13.47	43.08 0.79 -7.99	34.35 0.70 -1.67	36.18 0.57 -3.89	35.90 0.43 -4.93
UPPER RAQUET___HYD 24056	32.51 -1.21 0.00	31.66 -1.36 0.00	30.81 -1.05 0.00	30.76 -1.15 0.00	31.18 -1.20 0.00	32.51 -1.57 0.00	33.38 -2.13 0.00	31.64 -1.32 0.00	31.45 -1.01 0.00	32.72 -1.65 0.00	33.43 -1.76 0.00	32.79 -1.76 0.00	32.62 -1.86 0.00	32.25 -1.17 0.00	32.35 -1.07 0.00	32.27 -1.10 0.00	32.54 -1.68 0.00	45.22 -2.38 0.00	40.89 -2.75 0.00	33.69 -2.19 0.00	32.61 -1.68 0.00	30.86 -1.12 0.00	30.80 -0.92 0.00	29.71 -0.82 0.00
VISCHER___FERRY HYD 24020	42.39 1.82 -6.85	34.78 1.75 -0.01	34.63 1.66 -1.11	35.05 1.59 -1.55	34.90 1.59 -0.93	37.43 1.81 -1.54	37.32 1.81 0.00	38.28 1.68 -3.65	45.43 1.59 -11.38	48.16 1.72 -12.08	39.88 1.76 -2.93	38.33 1.73 -2.05	36.21 1.72 0.00	35.28 1.67 -0.19	35.24 1.64 -0.19	35.10 1.63 -0.10	43.74 1.68 -7.85	53.20 2.28 -3.31	50.15 2.22 -4.29	50.90 1.79 -13.23	43.79 1.65 -7.85	35.22 1.60 -1.64	37.10 1.55 -3.82	36.88 1.50 -4.85
WADING RIVER_IC_1 23522	43.47 3.98 -5.77	37.45 4.43 -0.01	36.46 3.66 -0.94	37.10 3.89 -1.30	36.73 3.56 -0.78	38.51 3.13 -1.30	39.70 4.19 0.00	39.78 3.76 -3.07	46.17 4.09 -9.62	49.37 4.61 -10.40	50.93 4.43 -11.30	50.45 4.46 -11.44	47.03 4.14 -8.41	43.75 4.04 -6.29	42.25 4.14 -4.69	42.55 4.27 -4.91	51.21 4.38 -12.61	59.80 7.14 -5.06	59.16 6.59 -8.93	54.42 4.92 -13.62	49.55 4.63 -10.63	44.94 3.84 -9.13	43.56 3.90 -7.94	41.26 3.54 -7.18
WADING RIVER_IC_2 23547	43.47 3.98 -5.77	37.45 4.43 -0.01	36.46 3.66 -0.94	37.10 3.89 -1.30	36.73 3.56 -0.78	38.51 3.13 -1.30	39.70 4.19 0.00	39.78 3.76 -3.07	46.17 4.09 -9.62	49.37 4.61 -10.40	50.93 4.43 -11.30	50.45 4.46 -11.44	47.03 4.14 -8.41	43.75 4.04 -6.29	42.25 4.14 -4.69	42.55 4.27 -4.91	51.21 4.38 -12.61	59.80 7.14 -5.06	59.16 6.59 -8.93	54.42 4.92 -13.62	49.55 4.63 -10.63	44.94 3.84 -9.13	43.56 3.90 -7.94	41.26 3.54 -7.18
WADING RIVER_IC_3 23601	43.47 3.98 -5.77	37.45 4.43 -0.01	36.46 3.66 -0.94	37.10 3.89 -1.30	36.73 3.56 -0.78	38.51 3.13 -1.30	39.70 4.19 0.00	39.78 3.76 -3.07	46.17 4.09 -9.62	49.37 4.61 -10.40	50.93 4.43 -11.30	50.45 4.46 -11.44	47.03 4.14 -8.41	43.75 4.04 -6.29	42.25 4.14 -4.69	42.55 4.27 -4.91	51.21 4.38 -12.61	59.80 7.14 -5.06	59.16 6.59 -8.93	54.42 4.92 -13.62	49.55 4.63 -10.63	44.94 3.84 -9.13	43.56 3.90 -7.94	41.26 3.54 -7.18
WALDEN___HYDRO 24148	41.93 2.50 -5.71	35.44 2.41 -0.01	34.98 2.20 -0.93	35.36 2.17 -1.29	35.39 2.23 -0.78	37.82 2.46 -1.28	38.32 2.80 0.00	38.63 2.64 -3.04	44.70 2.76 -9.48	47.45 3.02 -10.06	40.83 3.20 -2.44	39.40 3.14 -1.71	37.55 3.07 0.00	36.52 2.94 -0.16	36.55 2.97 -0.16	36.42 2.97 -0.08	43.86 3.11 -6.54	54.89 4.52 -2.76	51.36 4.15 -3.57	50.38 3.48 -11.02	44.13 3.29 -6.54	36.19 2.85 -1.37	37.63 2.73 -3.18	36.96 2.38 -4.04
WARRENSBURG____ 23737	41.17 0.47 -6.97	33.46 0.43 -0.01	33.31 0.32 -1.13	33.70 0.22 -1.57	33.59 0.26 -0.95	36.02 0.38 -1.57	36.05 0.53 0.00	37.26 0.59 -3.71	44.63 0.58 -11.59	47.32 0.65 -12.30	38.94 0.77 -2.98	37.33 0.69 -2.09	35.10 0.62 0.00	34.21 0.60 -0.19	34.11 0.50 -0.19	33.94 0.47 -0.10	42.72 0.51 -7.99	51.83 0.86 -3.37	49.05 1.05 -4.37	50.18 0.83 -13.47	43.01 0.72 -7.99	34.29 0.64 -1.67	36.09 0.48 -3.89	35.81 0.34 -4.93

WATERSIDE___6 8 9 23538	42.54 3.00 -5.82	36.06 3.04 -0.01	35.50 2.71 -0.94	35.85 2.65 -1.30	35.91 2.75 -0.78	38.38 3.00 -1.30	38.89 3.38 0.00	39.27 3.23 -3.08	45.25 3.15 -9.64	48.90 3.47 -11.07	50.25 3.63 -11.43	50.25 3.59 -12.11	50.28 3.59 -12.22	49.64 3.41 -12.81	50.25 3.44 -13.39	50.25 3.44 -13.44	49.63 3.62 -11.80	55.43 5.04 -2.79	51.88 4.62 -3.61	51.01 3.98 -11.15	50.28 3.74 -12.25	49.63 3.26 -14.39	47.71 3.17 -12.82	45.25 2.81 -11.90
WDELAWARE___HYD 323627	40.21 1.15 -5.34	34.11 1.09 -0.01	33.68 0.95 -0.87	34.04 0.93 -1.21	34.05 0.94 -0.73	36.37 1.09 -1.20	36.86 1.35 0.00	37.15 1.35 -2.84	42.83 1.49 -8.88	45.47 1.68 -9.42	39.30 1.83 -2.28	37.95 1.80 -1.60	36.21 1.72 0.00	35.17 1.60 -0.15	35.20 1.64 -0.15	35.08 1.63 -0.08	42.11 1.78 -6.12	52.99 2.81 -2.58	49.56 2.57 -3.34	48.35 2.15 -10.32	42.41 1.99 -6.12	34.86 1.60 -1.28	36.16 1.46 -2.98	35.48 1.16 -3.78
WEST BABYLON___IC 23714	43.64 4.15 -5.77	37.15 4.13 -0.01	36.36 3.57 -0.94	36.78 3.57 -1.30	36.73 3.56 -0.78	38.89 3.51 -1.30	39.70 4.19 0.00	40.08 4.05 -3.07	46.37 4.28 -9.62	49.40 4.64 -10.40	51.24 4.75 -11.30	50.69 4.70 -11.44	47.48 4.59 -8.41	44.09 4.38 -6.29	42.52 4.41 -4.69	42.72 4.44 -4.91	51.51 4.69 -12.61	59.32 6.66 -5.06	58.73 6.15 -8.93	54.60 5.09 -13.62	49.76 4.84 -10.63	45.33 4.22 -9.13	43.79 4.12 -7.94	41.51 3.79 -7.18
WEST CANADA___HYD 24049	34.03 0.30 0.00	33.31 0.30 0.00	32.11 0.25 0.00	32.16 0.25 0.00	32.67 0.29 0.00	34.39 0.31 0.00	35.87 0.36 0.00	33.25 0.30 0.00	32.75 0.29 0.00	34.71 0.34 0.00	35.54 0.35 0.00	34.90 0.35 0.00	34.83 0.34 0.00	33.72 0.30 0.00	33.72 0.30 0.00	33.67 0.30 0.00	34.55 0.34 0.00	48.08 0.48 0.00	44.08 0.44 0.00	36.24 0.36 0.00	34.60 0.31 0.00	32.26 0.29 0.00	31.97 0.25 0.00	30.75 0.22 0.00
WESTERN_NY_WIND 24143	34.77 0.17 -0.87	33.22 0.20 0.00	31.74 -0.26 -0.14	31.75 -0.35 -0.20	32.11 -0.39 -0.12	34.24 -0.03 -0.20	35.66 0.14 0.00	33.32 -0.10 -0.46	33.00 -0.91 -1.45	35.15 -0.76 -1.54	34.86 -0.70 -0.37	34.22 -0.59 -0.26	34.17 -0.31 0.00	32.91 -0.54 -0.02	32.84 -0.60 -0.02	32.85 -0.54 -0.01	34.87 -0.34 -1.00	46.93 -1.09 -0.42	43.93 -0.26 -0.55	37.39 -0.18 -1.68	35.06 -0.24 -1.00	31.93 -0.26 -0.21	31.64 -0.57 -0.49	30.82 -0.34 -0.62
WESTOVER___LESR 323668	36.30 0.64 -1.94	33.68 0.66 0.00	32.68 0.51 -0.31	32.82 0.48 -0.44	33.13 0.49 -0.26	35.20 0.68 -0.44	36.40 0.89 0.00	34.78 0.79 -1.03	36.29 0.62 -3.21	38.57 0.79 -3.41	36.90 0.88 -0.83	36.03 0.90 -0.58	35.41 0.93 0.00	34.27 0.80 -0.05	34.24 0.77 -0.05	34.20 0.80 -0.03	37.32 0.89 -2.22	49.73 1.19 -0.94	46.25 1.40 -1.21	40.77 1.15 -3.74	37.54 1.03 -2.22	33.27 0.83 -0.46	33.43 0.63 -1.08	32.43 0.52 -1.37
WETHRSFD_WT_PWR 323626	34.81 -0.03 -1.12	33.09 0.07 0.00	31.78 -0.26 -0.18	31.78 -0.38 -0.25	32.11 -0.42 -0.15	34.26 -0.07 -0.25	35.66 0.14 0.00	33.55 0.00 -0.60	33.60 -0.71 -1.86	35.79 -0.55 -1.97	35.25 -0.42 -0.48	34.54 -0.35 -0.33	34.34 -0.14 0.00	33.08 -0.37 -0.03	33.05 -0.40 -0.03	33.05 -0.33 -0.02	35.26 -0.24 -1.28	47.29 -0.86 -0.54	44.25 -0.09 -0.70	38.08 0.04 -2.16	35.51 -0.07 -1.28	32.12 -0.13 -0.27	31.87 -0.47 -0.62	30.96 -0.37 -0.79
YORK___WARBASSE 23770	42.48 2.93 -5.82	36.30 3.27 -0.01	35.73 2.93 -0.94	36.09 2.87 -1.31	36.15 2.98 -0.79	38.62 3.24 -1.30	39.18 3.66 -0.01	39.50 3.46 -3.09	45.29 3.18 -9.64	48.94 3.51 -11.07	50.35 3.73 -11.43	50.36 3.70 -12.11	50.35 3.65 -12.22	49.70 3.48 -12.81	50.35 3.54 -13.39	50.35 3.54 -13.44	49.74 3.73 -11.80	55.77 5.38 -2.80	52.19 4.93 -3.62	51.27 4.23 -11.16	50.45 3.91 -12.25	49.76 3.39 -14.39	47.78 3.24 -12.82	45.31 2.87 -11.90