

Day Ahead Market Generator LBMP

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Generator Data

11/23/2012

Name	00:00	01:00	02:00	03:00	04:00	05:00	06:00	07:00	08:00	09:00	10:00	11:00	12:00	13:00	14:00	15:00	16:00	17:00	18:00	19:00	20:00	21:00	22:00	23:00
PTID	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST
59TH STREET_GT_1	42.64	38.22	34.57	32.13	32.38	35.43	41.62	43.39	46.33	53.30	53.66	52.13	50.09	48.09	46.59	45.43	53.68	68.18	56.63	58.35	53.63	50.06	41.41	35.43
24138	2.49	2.34	2.35	2.24	2.23	2.35	2.95	3.24	3.07	2.95	2.92	2.90	2.93	2.93	3.00	3.13	3.49	3.44	3.34	3.07	3.17	2.92	2.78	2.62
	-6.51	-4.25	-1.27	0.00	0.00	-2.14	-4.36	-5.26	-10.28	-18.24	-18.69	-17.31	-15.32	-13.34	-11.68	-10.34	-15.31	-29.25	-17.42	-21.21	-16.34	-13.59	-6.64	-0.88
74TH STREET_GT_1	42.64	38.25	34.60	32.15	32.42	35.46	41.62	43.42	46.36	53.34	53.67	52.14	50.10	48.09	46.60	45.43	53.68	68.18	56.64	58.39	53.63	50.10	41.44	35.46
24260	2.49	2.37	2.38	2.27	2.26	2.38	2.95	3.28	3.10	2.99	2.92	2.90	2.93	2.93	3.00	3.13	3.49	3.44	3.34	3.10	3.17	2.95	2.82	2.65
	-6.51	-4.25	-1.27	0.00	0.00	-2.14	-4.36	-5.26	-10.28	-18.25	-18.69	-17.31	-15.32	-13.34	-11.68	-10.34	-15.31	-29.25	-17.42	-21.21	-16.34	-13.59	-6.64	-0.88
74TH STREET_GT_2	42.64	38.25	34.60	32.15	32.42	35.46	41.62	43.42	46.36	53.34	53.67	52.14	50.10	48.09	46.60	45.43	53.68	68.18	56.64	58.39	53.63	50.10	41.44	35.46
24261	2.49	2.37	2.38	2.27	2.26	2.38	2.95	3.28	3.10	2.99	2.92	2.90	2.93	2.93	3.00	3.13	3.49	3.44	3.34	3.10	3.17	2.95	2.82	2.65
	-6.51	-4.25	-1.27	0.00	0.00	-2.14	-4.36	-5.26	-10.28	-18.25	-18.69	-17.31	-15.32	-13.34	-11.68	-10.34	-15.31	-29.25	-17.42	-21.21	-16.34	-13.59	-6.64	-0.88
ADK HUDSON___FALLS	44.57	39.25	34.42	31.53	31.81	35.60	42.37	43.55	48.41	58.21	58.77	56.67	53.81	51.01	48.83	46.94	56.89	77.02	61.30	64.85	58.09	53.77	42.73	34.70
24011	2.02	1.80	1.73	1.64	1.66	1.73	2.09	1.46	1.35	1.12	1.12	1.05	0.99	0.92	0.93	0.83	1.05	1.49	1.58	1.74	1.60	1.61	1.66	1.56
	-8.91	-5.82	-1.74	0.00	0.00	-2.92	-5.97	-7.21	-14.08	-24.98	-25.59	-23.70	-20.98	-18.27	-16.00	-14.16	-20.97	-40.04	-23.85	-29.03	-22.37	-18.60	-9.08	-1.21
ADK RESOURCE___RCVRY	45.02	39.70	34.90	32.04	32.29	36.13	43.00	44.42	49.13	58.86	59.42	57.34	54.50	51.76	49.60	47.73	57.67	77.49	61.94	65.28	58.59	54.29	43.26	35.30
23798	2.56	2.31	2.23	2.15	2.14	2.29	2.78	2.40	2.21	2.02	2.02	1.95	1.88	1.85	1.85	1.76	2.02	2.34	2.44	2.45	2.32	2.31	2.27	2.17
	-8.82	-5.77	-1.72	0.00	0.00	-2.90	-5.91	-7.14	-13.94	-24.74	-25.35	-23.47	-20.77	-18.09	-15.84	-14.02	-20.76	-39.65	-23.62	-28.75	-22.15	-18.42	-9.00	-1.19
ADK S GLENS___FALLS	44.57	39.25	34.42	31.53	31.81	35.60	42.37	43.55	48.41	58.21	58.77	56.67	53.81	51.01	48.83	46.94	56.89	77.02	61.30	64.85	58.09	53.77	42.73	34.70
24028	2.02	1.80	1.73	1.64	1.66	1.73	2.09	1.46	1.35	1.12	1.12	1.05	0.99	0.92	0.93	0.83	1.05	1.49	1.58	1.74	1.60	1.61	1.66	1.56
	-8.91	-5.82	-1.74	0.00	0.00	-2.92	-5.97	-7.21	-14.08	-24.98	-25.59	-23.70	-20.98	-18.27	-16.00	-14.16	-20.97	-40.04	-23.85	-29.03	-22.37	-18.60	-9.08	-1.21
ADK_NYS___DAM	44.64	39.44	34.69	31.86	32.14	35.87	42.48	44.02	48.69	58.38	58.93	56.87	54.10	51.40	49.30	47.49	57.26	76.69	61.31	64.50	57.96	53.79	42.85	34.99
23527	2.29	2.12	2.04	1.97	1.99	2.07	2.33	2.09	1.95	1.86	1.86	1.79	1.75	1.72	1.75	1.69	1.88	2.06	2.12	2.04	1.98	2.05	1.98	1.88
	-8.71	-5.69	-1.70	0.00	0.00	-2.86	-5.83	-7.05	-13.76	-24.42	-25.02	-23.17	-20.50	-17.86	-15.64	-13.84	-20.49	-39.14	-23.31	-28.38	-21.86	-18.18	-8.88	-1.18
AIR_PRODUCTS___DRP	43.94	38.79	34.17	31.38	31.63	35.32	41.27	42.91	47.50	57.05	57.62	55.60	52.88	50.26	48.21	46.43	55.96	74.99	59.90	62.98	56.59	52.47	41.72	34.01
24190	1.75	1.58	1.55	1.49	1.48	1.58	1.23	1.12	1.02	1.00	1.03	0.96	0.92	0.92	0.96	0.89	0.98	1.10	1.15	1.06	1.02	1.07	1.02	0.93
	-8.54	-5.59	-1.67	0.00	0.00	-2.80	-5.72	-6.91	-13.50	-23.95	-24.54	-22.73	-20.12	-17.52	-15.34	-13.58	-20.11	-38.40	-22.87	-27.84	-21.45	-17.84	-8.71	-1.16
ALBANY___1	43.94	38.79	34.17	31.38	31.63	35.32	41.27	42.91	47.50	57.05	57.62	55.60	52.88	50.26	48.21	46.43	55.96	74.99	59.90	62.98	56.59	52.47	41.72	34.01
23571	1.75	1.58	1.55	1.49	1.48	1.58	1.23	1.12	1.02	1.00	1.03	0.96	0.92	0.92	0.96	0.89	0.98	1.10	1.15	1.06	1.02	1.07	1.02	0.93
	-8.54	-5.59	-1.67	0.00	0.00	-2.80	-5.72	-6.91	-13.50	-23.95	-24.54	-22.73	-20.12	-17.52	-15.34	-13.58	-20.11	-38.40	-22.87	-27.84	-21.45	-17.84	-8.71	-1.16
ALBANY___2	43.94	38.79	34.17	31.38	31.63	35.32	41.27	42.91	47.50	57.05	57.62	55.60	52.88	50.26	48.21	46.43	55.96	74.99	59.90	62.98	56.59	52.47	41.72	34.01
23572	1.75	1.58	1.55	1.49	1.48	1.58	1.23	1.12	1.02	1.00	1.03	0.96	0.92	0.92	0.96	0.89	0.98	1.10	1.15	1.06	1.02	1.07	1.02	0.93
	-8.54	-5.59	-1.67	0.00	0.00	-2.80	-5.72	-6.91	-13.50	-23.95	-24.54	-22.73	-20.12	-17.52	-15.34	-13.58	-20.11	-38.40	-22.87	-27.84	-21.45	-17.84	-8.71	-1.16
ALBANY___3	43.94	38.79	34.17	31.38	31.63	35.32	41.27	42.91	47.50	57.05	57.62	55.60	52.88	50.26	48.21	46.43	55.96	74.99	59.90	62.98	56.59	52.47	41.72	34.01
23573	1.75	1.58	1.55	1.49	1.48	1.58	1.23	1.12	1.02	1.00	1.03	0.96	0.92	0.92	0.96	0.89	0.98	1.10	1.15	1.06	1.02	1.07	1.02	0.93
	-8.54	-5.59	-1.67	0.00	0.00	-2.80	-5.72	-6.91	-13.50	-23.95	-24.54	-22.73	-20.12	-17.52	-15.34	-13.58	-20.11	-38.40	-22.87	-27.84	-21.45	-17.84	-8.71	-1.16
ALBANY___4	43.94	38.79	34.17	31.38	31.63	35.32	41.27	42.91	47.50	57.05	57.62	55.60	52.88	50.26	48.21	46.43	55.96	74.99	59.90	62.98	56.59	52.47	41.72	34.01
23574	1.75	1.58	1.55	1.49	1.48	1.58	1.23	1.12	1.02	1.00	1.03	0.96	0.92	0.92	0.96	0.89	0.98	1.10	1.15	1.06	1.02	1.07	1.02	0.93
	-8.54	-5.59	-1.67	0.00	0.00	-2.80	-5.72	-6.91	-13.50	-23.95	-24.54	-22.73	-20.12	-17.52	-15.34	-13.58	-20.11	-38.40	-22.87	-27.84	-21.45	-17.84	-8.71	-1.16

ALBANY___LFG 323615	44.30 1.95 -8.71	39.12 1.80 -5.69	34.38 1.73 -1.70	31.53 1.64 0.00	31.81 1.66 0.00	35.53 1.73 -2.86	41.76 1.61 -5.83	43.36 1.43 -7.04	48.09 1.35 -13.76	57.84 1.32 -24.42	58.38 1.31 -25.02	56.36 1.28 -23.17	53.59 1.24 -20.50	50.89 1.21 -17.86	48.79 1.24 -15.64	46.98 1.18 -13.84	56.70 1.33 -20.49	76.12 1.49 -39.14	60.73 1.54 -23.31	63.92 1.46 -28.38	57.35 1.37 -21.86	53.18 1.44 -18.18	42.21 1.34 -8.88	34.35 1.24 -1.18
ALCOA_RYNLDS___DRP 24188	32.47 -1.18 0.00	30.61 -1.01 0.00	29.84 -1.11 0.00	28.69 -1.20 0.00	28.98 -1.18 0.00	29.64 -1.30 0.00	32.12 -2.20 0.00	32.89 -1.99 0.00	31.56 -1.42 0.00	30.79 -1.32 0.00	30.87 -1.19 0.00	30.96 -0.96 0.00	30.95 -0.89 0.00	31.06 -0.76 0.00	30.99 -0.93 0.00	30.96 -0.99 0.00	33.06 -1.82 0.00	33.47 -2.02 0.00	34.05 -1.83 0.00	32.65 -1.43 0.00	32.75 -1.37 0.00	32.68 -0.87 0.00	31.03 -0.96 0.00	31.07 -0.86 0.00
ALLEGHENY___COGEN 23514	35.82 1.04 -1.13	32.90 0.54 -0.74	31.70 0.53 -0.22	30.54 0.66 0.00	30.85 0.69 0.00	31.96 0.65 -0.37	36.61 1.55 -0.76	37.15 1.36 -0.91	35.49 0.72 -1.78	35.91 0.64 -3.16	35.87 0.58 -3.24	35.05 0.13 -3.00	34.47 -0.03 -2.66	33.85 -0.29 -2.31	34.00 0.06 -2.03	33.84 0.10 -1.79	38.30 0.77 -2.66	41.77 1.21 -5.07	39.83 0.93 -3.02	38.61 0.85 -3.68	37.70 0.75 -2.83	36.32 0.40 -2.36	33.52 0.32 -1.21	32.57 0.48 -0.16
ALTONA_WT_PWR 323606	32.77 -0.87 0.00	30.90 -0.73 0.00	30.09 -0.87 0.00	28.93 -0.96 0.00	29.25 -0.90 0.00	29.92 -1.02 0.00	32.67 -1.65 0.00	33.45 -1.43 0.00	31.96 -1.02 0.00	31.17 -0.93 0.00	31.22 -0.83 0.00	31.31 -0.61 0.00	31.27 -0.57 0.00	31.38 -0.45 0.00	31.27 -0.64 0.00	31.28 -0.67 0.00	33.69 -1.19 0.00	34.18 -1.31 0.00	34.77 -1.11 0.00	33.12 -0.95 0.00	33.23 -0.89 0.00	33.09 -0.47 0.00	31.35 -0.64 0.00	31.36 -0.57 0.00
AMERICAN_REF_FUEL 24010	33.55 -1.11 -1.02	30.84 -1.45 -0.66	29.85 -1.30 -0.20	28.87 -1.02 0.00	29.07 -1.08 0.00	30.10 -1.18 -0.33	34.00 -1.00 -0.68	34.03 -1.67 -0.82	31.75 -2.84 -1.60	32.03 -2.92 -2.85	32.02 -2.95 -2.92	31.21 -3.41 -2.70	30.64 -3.60 -2.39	30.15 -3.76 -2.08	30.38 -3.35 -1.82	30.24 -3.32 -1.61	34.10 -3.17 -2.39	36.90 -3.16 -4.56	35.30 -3.30 -2.72	34.35 -3.03 -3.31	33.66 -3.00 -2.55	32.76 -2.92 -2.12	30.50 -2.59 -1.10	30.00 -2.08 -0.15
ARTHUR_KILL_GT_1 23520	42.88 2.72 -6.51	38.41 2.53 -4.25	34.73 2.51 -1.27	32.28 2.39 0.00	32.53 2.38 0.00	35.46 2.38 -2.14	41.49 2.81 -4.36	43.18 3.03 -5.26	46.06 2.80 -10.28	53.01 2.66 -18.24	53.31 2.57 -18.69	51.85 2.62 -17.31	49.84 2.68 -15.32	47.84 2.67 -13.34	46.37 2.77 -11.68	45.20 2.91 -10.34	53.36 3.17 -15.31	67.85 3.12 -29.24	56.34 3.05 -17.41	58.04 2.76 -21.20	53.32 2.87 -16.33	50.00 2.85 -13.59	41.44 2.82 -6.64	35.56 2.75 -0.88
ARTHUR_KILL_2 23512	42.88 2.72 -6.51	38.41 2.53 -4.25	34.73 2.51 -1.27	32.28 2.39 0.00	32.53 2.38 0.00	35.46 2.38 -2.14	41.49 2.81 -4.36	43.18 3.03 -5.26	46.06 2.80 -10.28	53.01 2.66 -18.24	53.31 2.57 -18.69	51.85 2.62 -17.31	49.84 2.68 -15.32	47.84 2.67 -13.34	46.37 2.77 -11.68	45.20 2.91 -10.34	53.36 3.17 -15.31	67.85 3.12 -29.24	56.34 3.05 -17.41	58.04 2.76 -21.20	53.32 2.87 -16.33	50.00 2.85 -13.59	41.44 2.82 -6.64	35.56 2.75 -0.88
ARTHUR_KILL_3 23513	42.58 2.42 -6.51	38.19 2.31 -4.25	34.54 2.32 -1.27	32.10 2.21 0.00	32.35 2.20 0.00	35.40 2.32 -2.14	41.62 2.95 -4.36	43.43 3.28 -5.27	46.37 3.10 -10.29	53.34 2.99 -18.25	53.67 2.92 -18.70	52.14 2.90 -17.32	50.10 2.93 -15.33	48.10 2.93 -13.35	46.63 3.03 -11.69	45.43 3.13 -10.35	53.68 3.49 -15.31	68.11 3.37 -29.25	56.60 3.30 -17.42	58.32 3.03 -21.21	53.63 3.17 -16.34	50.10 2.95 -13.59	41.41 2.78 -6.64	35.43 2.62 -0.88
ASHOKAN____ 23654	42.49 1.82 -7.03	37.87 1.64 -4.59	33.93 1.61 -1.37	31.35 1.46 0.00	31.63 1.48 0.00	34.95 1.70 -2.31	41.18 2.16 -4.71	42.90 2.34 -5.69	46.30 2.21 -11.11	53.80 1.99 -19.71	54.17 1.92 -20.19	52.50 1.88 -18.70	50.24 1.85 -16.55	48.05 1.81 -14.41	46.38 1.85 -12.62	45.08 1.95 -11.17	53.69 2.27 -16.54	69.53 2.45 -31.59	57.10 2.40 -18.82	59.17 2.18 -22.91	53.95 2.19 -17.65	50.31 2.08 -14.68	41.08 1.92 -7.17	34.61 1.72 -0.95
ASTORIA_EAST_ENERGY_CC1 323581	42.61 2.45 -6.51	38.16 2.28 -4.25	34.60 2.38 -1.27	32.15 2.27 0.00	32.42 2.26 0.00	35.31 2.23 -2.14	41.18 2.50 -4.36	42.94 2.79 -5.26	45.87 2.60 -10.28	52.88 2.54 -18.25	53.25 2.50 -18.69	51.72 2.49 -17.31	49.91 2.74 -15.32	47.68 2.51 -13.34	46.41 2.81 -11.68	44.82 2.52 -10.34	53.09 2.89 -15.31	67.72 2.98 -29.25	56.60 3.30 -17.42	57.98 2.69 -21.21	53.12 2.66 -16.34	50.13 2.99 -13.59	41.19 2.56 -6.64	35.59 2.78 -0.88
ASTORIA_EAST_ENERGY_CC2 323582	42.61 2.45 -6.51	38.16 2.28 -4.25	34.60 2.38 -1.27	32.13 2.24 0.00	32.42 2.26 0.00	35.31 2.23 -2.14	41.18 2.50 -4.36	42.90 2.75 -5.26	45.87 2.60 -10.28	52.85 2.51 -18.25	53.22 2.47 -18.69	51.69 2.46 -17.31	49.91 2.74 -15.32	47.65 2.48 -13.34	46.37 2.77 -11.68	44.82 2.52 -10.34	53.09 2.89 -15.31	67.72 2.98 -29.25	56.60 3.30 -17.42	57.98 2.69 -21.21	53.08 2.63 -16.34	50.13 2.99 -13.59	41.19 2.56 -6.64	35.59 2.78 -0.88
ASTORIA_GT2_1 24094	42.61 2.45 -6.51	38.16 2.28 -4.25	34.60 2.38 -1.27	32.15 2.27 0.00	32.42 2.26 0.00	35.31 2.23 -2.14	41.18 2.50 -4.36	42.94 2.79 -5.26	45.87 2.60 -10.28	52.88 2.54 -18.25	53.25 2.50 -18.69	51.72 2.49 -17.31	49.91 2.74 -15.32	47.68 2.51 -13.34	46.41 2.81 -11.68	44.82 2.52 -10.34	53.09 2.89 -15.31	67.72 2.98 -29.25	56.60 3.30 -17.42	57.98 2.69 -21.21	53.12 2.66 -16.34	50.13 2.99 -13.59	41.19 2.56 -6.64	35.59 2.78 -0.88
ASTORIA_GT2_2 24095	42.61 2.45 -6.51	38.16 2.28 -4.25	34.60 2.38 -1.27	32.15 2.27 0.00	32.42 2.26 0.00	35.31 2.23 -2.14	41.18 2.50 -4.36	42.94 2.79 -5.26	45.87 2.60 -10.28	52.88 2.54 -18.25	53.25 2.50 -18.69	51.72 2.49 -17.31	49.91 2.74 -15.32	47.68 2.51 -13.34	46.41 2.81 -11.68	44.82 2.52 -10.34	53.09 2.89 -15.31	67.72 2.98 -29.25	56.60 3.30 -17.42	57.98 2.69 -21.21	53.12 2.66 -16.34	50.13 2.99 -13.59	41.19 2.56 -6.64	35.59 2.78 -0.88
ASTORIA_GT2_3 24096	42.61 2.45 -6.51	38.16 2.28 -4.25	34.60 2.38 -1.27	32.15 2.27 0.00	32.42 2.26 0.00	35.31 2.23 -2.14	41.18 2.50 -4.36	42.94 2.79 -5.26	45.87 2.60 -10.28	52.88 2.54 -18.25	53.25 2.50 -18.69	51.72 2.49 -17.31	49.91 2.74 -15.32	47.68 2.51 -13.34	46.41 2.81 -11.68	44.82 2.52 -10.34	53.09 2.89 -15.31	67.72 2.98 -29.25	56.60 3.30 -17.42	57.98 2.69 -21.21	53.12 2.66 -16.34	50.13 2.99 -13.59	41.19 2.56 -6.64	35.59 2.78 -0.88
ASTORIA_GT2_4 24097	42.61 2.45 -6.51	38.16 2.28 -4.25	34.60 2.38 -1.27	32.15 2.27 0.00	32.42 2.26 0.00	35.31 2.23 -2.14	41.18 2.50 -4.36	42.94 2.79 -5.26	45.87 2.60 -10.28	52.88 2.54 -18.25	53.25 2.50 -18.69	51.72 2.49 -17.31	49.91 2.74 -15.32	47.68 2.51 -13.34	46.41 2.81 -11.68	44.82 2.52 -10.34	53.09 2.89 -15.31	67.72 2.98 -29.25	56.60 3.30 -17.42	57.98 2.69 -21.21	53.12 2.66 -16.34	50.13 2.99 -13.59	41.19 2.56 -6.64	35.59 2.78 -0.88
ASTORIA_GT3_1 24098	42.61 2.45 -6.51	38.16 2.28 -4.25	34.60 2.38 -1.27	32.15 2.27 0.00	32.42 2.26 0.00	35.31 2.23 -2.14	41.18 2.50 -4.36	42.94 2.79 -5.26	45.87 2.60 -10.28	52.88 2.54 -18.25	53.25 2.50 -18.69	51.72 2.49 -17.31	49.91 2.74 -15.32	47.68 2.51 -13.34	46.41 2.81 -11.68	44.82 2.52 -10.34	53.09 2.89 -15.31	67.72 2.98 -29.25	56.60 3.30 -17.42	57.98 2.69 -21.21	53.12 2.66 -16.34	50.13 2.99 -13.59	41.19 2.56 -6.64	35.59 2.78 -0.88

ASTORIA_GT3_2 24099	42.61 2.45 -6.51	38.16 2.28 -4.25	34.60 2.38 -1.27	32.15 2.27 0.00	32.42 2.26 0.00	35.31 2.23 -2.14	41.18 2.50 -4.36	42.94 2.79 -5.26	45.87 2.60 -10.28	52.88 2.54 -18.25	53.25 2.50 -18.69	51.72 2.49 -17.31	49.91 2.74 -15.32	47.68 2.51 -13.34	46.41 2.81 -11.68	44.82 2.52 -10.34	53.09 2.89 -15.31	67.72 2.98 -29.25	56.60 3.30 -17.42	57.98 2.69 -21.21	53.12 2.66 -16.34	50.13 2.99 -13.59	41.19 2.56 -6.64	35.59 2.78 -0.88
ASTORIA_GT3_3 24100	42.61 2.45 -6.51	38.16 2.28 -4.25	34.60 2.38 -1.27	32.15 2.27 0.00	32.42 2.26 0.00	35.31 2.23 -2.14	41.18 2.50 -4.36	42.94 2.79 -5.26	45.87 2.60 -10.28	52.88 2.54 -18.25	53.25 2.50 -18.69	51.72 2.49 -17.31	49.91 2.74 -15.32	47.68 2.51 -13.34	46.41 2.81 -11.68	44.82 2.52 -10.34	53.09 2.89 -15.31	67.72 2.98 -29.25	56.60 3.30 -17.42	57.98 2.69 -21.21	53.12 2.66 -16.34	50.13 2.99 -13.59	41.19 2.56 -6.64	35.59 2.78 -0.88
ASTORIA_GT3_4 24101	42.61 2.45 -6.51	38.16 2.28 -4.25	34.60 2.38 -1.27	32.15 2.27 0.00	32.42 2.26 0.00	35.31 2.23 -2.14	41.18 2.50 -4.36	42.94 2.79 -5.26	45.87 2.60 -10.28	52.88 2.54 -18.25	53.25 2.50 -18.69	51.72 2.49 -17.31	49.91 2.74 -15.32	47.68 2.51 -13.34	46.41 2.81 -11.68	44.82 2.52 -10.34	53.09 2.89 -15.31	67.72 2.98 -29.25	56.60 3.30 -17.42	57.98 2.69 -21.21	53.12 2.66 -16.34	50.13 2.99 -13.59	41.19 2.56 -6.64	35.59 2.78 -0.88
ASTORIA_GT4_1 24102	42.61 2.45 -6.51	38.16 2.28 -4.25	34.60 2.38 -1.27	32.15 2.27 0.00	32.42 2.26 0.00	35.31 2.23 -2.14	41.18 2.50 -4.36	42.94 2.79 -5.26	45.87 2.60 -10.28	52.88 2.54 -18.25	53.25 2.50 -18.69	51.72 2.49 -17.31	49.91 2.74 -15.32	47.68 2.51 -13.34	46.41 2.81 -11.68	44.82 2.52 -10.34	53.09 2.89 -15.31	67.72 2.98 -29.25	56.60 3.30 -17.42	57.98 2.69 -21.21	53.12 2.66 -16.34	50.13 2.99 -13.59	41.19 2.56 -6.64	35.59 2.78 -0.88
ASTORIA_GT4_2 24103	42.61 2.45 -6.51	38.16 2.28 -4.25	34.60 2.38 -1.27	32.15 2.27 0.00	32.42 2.26 0.00	35.31 2.23 -2.14	41.18 2.50 -4.36	42.94 2.79 -5.26	45.87 2.60 -10.28	52.88 2.54 -18.25	53.25 2.50 -18.69	51.72 2.49 -17.31	49.91 2.74 -15.32	47.68 2.51 -13.34	46.41 2.81 -11.68	44.82 2.52 -10.34	53.09 2.89 -15.31	67.72 2.98 -29.25	56.60 3.30 -17.42	57.98 2.69 -21.21	53.12 2.66 -16.34	50.13 2.99 -13.59	41.19 2.56 -6.64	35.59 2.78 -0.88
ASTORIA_GT4_3 24104	42.61 2.45 -6.51	38.16 2.28 -4.25	34.60 2.38 -1.27	32.15 2.27 0.00	32.42 2.26 0.00	35.31 2.23 -2.14	41.18 2.50 -4.36	42.94 2.79 -5.26	45.87 2.60 -10.28	52.88 2.54 -18.25	53.25 2.50 -18.69	51.72 2.49 -17.31	49.91 2.74 -15.32	47.68 2.51 -13.34	46.41 2.81 -11.68	44.82 2.52 -10.34	53.09 2.89 -15.31	67.72 2.98 -29.25	56.60 3.30 -17.42	57.98 2.69 -21.21	53.12 2.66 -16.34	50.13 2.99 -13.59	41.19 2.56 -6.64	35.59 2.78 -0.88
ASTORIA_GT4_4 24105	42.61 2.45 -6.51	38.16 2.28 -4.25	34.60 2.38 -1.27	32.15 2.27 0.00	32.42 2.26 0.00	35.31 2.23 -2.14	41.18 2.50 -4.36	42.94 2.79 -5.26	45.87 2.60 -10.28	52.88 2.54 -18.25	53.25 2.50 -18.69	51.72 2.49 -17.31	49.91 2.74 -15.32	47.68 2.51 -13.34	46.41 2.81 -11.68	44.82 2.52 -10.34	53.09 2.89 -15.31	67.72 2.98 -29.25	56.60 3.30 -17.42	57.98 2.69 -21.21	53.12 2.66 -16.34	50.13 2.99 -13.59	41.19 2.56 -6.64	35.59 2.78 -0

ASTORIA___3 23516	42.71 2.56 -6.51	38.32 2.44 -4.25	34.64 2.42 -1.27	32.19 2.30 0.00	32.44 2.29 0.00	35.49 2.42 -2.14	41.66 2.98 -4.36	43.46 3.32 -5.26	46.43 3.17 -10.28	53.30 2.95 -18.25	53.64 2.89 -18.69	52.14 2.90 -17.31	50.13 2.96 -15.32	48.16 2.99 -13.34	46.69 3.09 -11.68	45.52 3.23 -10.34	53.65 3.45 -15.31	68.15 3.41 -29.25	56.60 3.30 -17.42	58.28 3.00 -21.21	53.56 3.10 -16.34	50.13 2.99 -13.59	41.51 2.88 -6.64	35.52 2.71 -0.88
ASTORIA___4 23517	42.61 2.45 -6.51	38.16 2.28 -4.25	34.60 2.38 -1.27	32.15 2.27 0.00	32.42 2.26 0.00	35.31 2.23 -2.14	41.18 2.50 -4.36	42.94 2.79 -5.26	45.87 2.60 -10.28	52.88 2.54 -18.25	53.25 2.50 -18.69	51.72 2.49 -17.31	49.91 2.74 -15.32	47.68 2.51 -13.34	46.41 2.81 -11.68	44.82 2.52 -10.34	53.09 2.89 -15.31	67.72 2.98 -29.25	56.60 3.30 -17.42	57.98 2.69 -21.21	53.12 2.66 -16.34	50.13 2.99 -13.59	41.19 2.56 -6.64	35.59 2.78 -0.88
ASTORIA___5 23518	42.71 2.56 -6.51	38.32 2.44 -4.25	34.64 2.42 -1.27	32.19 2.30 0.00	32.44 2.29 0.00	35.49 2.42 -2.14	41.66 2.98 -4.36	43.46 3.32 -5.26	46.43 3.17 -10.28	53.30 2.95 -18.25	53.64 2.89 -18.69	52.14 2.90 -17.31	50.13 2.96 -15.32	48.16 2.99 -13.34	46.69 3.09 -11.68	45.52 3.23 -10.34	53.65 3.45 -15.31	68.15 3.41 -29.25	56.60 3.30 -17.42	58.28 3.00 -21.21	53.56 3.10 -16.34	50.13 2.99 -13.59	41.51 2.88 -6.64	35.52 2.71 -0.88
AST_ENERGY_2_CC3 323677	42.58 2.42 -6.51	38.16 2.28 -4.25	34.51 2.29 -1.27	32.06 2.18 0.00	32.32 2.17 0.00	35.37 2.29 -2.14	41.52 2.85 -4.36	43.28 3.14 -5.26	46.23 2.97 -10.28	53.21 2.86 -18.25	53.54 2.79 -18.69	52.01 2.78 -17.31	50.00 2.83 -15.32	47.97 2.80 -13.34	46.50 2.90 -11.68	45.30 3.00 -10.34	53.54 3.35 -15.31	68.04 3.30 -29.25	56.53 3.23 -17.42	58.22 2.93 -21.21	53.49 3.04 -16.34	50.03 2.89 -13.59	41.35 2.72 -6.64	35.40 2.59 -0.88
AST_ENERGY_2_CC4 323678	42.58 2.42 -6.51	38.16 2.28 -4.25	34.51 2.29 -1.27	32.06 2.18 0.00	32.32 2.17 0.00	35.37 2.29 -2.14	41.52 2.85 -4.36	43.28 3.14 -5.26	46.23 2.97 -10.28	53.21 2.86 -18.25	53.54 2.79 -18.69	52.01 2.78 -17.31	50.00 2.83 -15.32	47.97 2.80 -13.34	46.50 2.90 -11.68	45.30 3.00 -10.34	53.54 3.35 -15.31	68.04 3.30 -29.25	56.53 3.23 -17.42	58.22 2.93 -21.21	53.49 3.04 -16.34	50.03 2.89 -13.59	41.35 2.72 -6.64	35.40 2.59 -0.88
ATHENS_STG_1 23668	42.61 1.68 -7.29	37.94 1.55 -4.76	33.92 1.55 -1.42	31.38 1.49 0.00	31.63 1.48 0.00	34.91 1.58 -2.39	41.08 1.89 -4.88	42.76 1.99 -5.90	46.34 1.85 -11.51	54.30 1.76 -20.43	54.75 1.76 -20.94	53.03 1.72 -19.39	50.69 1.69 -17.16	48.45 1.69 -14.94	46.72 1.72 -13.09	45.33 1.79 -11.58	54.05 2.02 -17.15	70.27 2.02 -32.75	57.39 2.01 -19.51	59.73 1.91 -23.75	54.32 1.91 -18.30	50.55 1.78 -15.22	41.12 1.69 -7.43	34.51 1.60 -0.99
ATHENS_STG_2 23670	42.61 1.68 -7.29	37.94 1.55 -4.76	33.92 1.55 -1.42	31.38 1.49 0.00	31.63 1.48 0.00	34.91 1.58 -2.39	41.08 1.89 -4.88	42.76 1.99 -5.90	46.34 1.85 -11.51	54.30 1.76 -20.43	54.75 1.76 -20.94	53.03 1.72 -19.39	50.69 1.69 -17.16	48.45 1.69 -14.94	46.72 1.72 -13.09	45.33 1.79 -11.58	54.05 2.02 -17.15	70.27 2.02 -32.75	57.39 2.01 -19.51	59.73 1.91 -23.75	54.32 1.91 -18.30	50.55 1.78 -15.22	41.12 1.69 -7.43	34.51 1.60 -0.99
ATHENS_STG_3 23677	42.61 1.68 -7.29	37.94 1.55 -4.76	33.92 1.55 -1.42	31.38 1.49 0.00	31.63 1.48 0.00	34.91 1.58 -2.39	41.08 1.89 -4.88	42.76 1.99 -5.90	46.34 1.85 -11.51	54.30 1.76 -20.43	54.75 1.76 -20.94	53.03 1.72 -19.39	50.69 1.69 -17.16	48.45 1.69 -14.94	46.72 1.72 -13.09	45.33 1.79 -11.58	54.05 2.02 -17.15	70.27 2.02 -32.75	57.39 2.01 -19.51	59.73 1.91 -23.75	54.32 1.91 -18.30	50.55 1.78 -15.22	41.12 1.69 -7.43	34.51 1.60 -0.99
BARRETT_IC_1 23704	42.78 2.63 -6.51	38.44 2.56 -4.25	34.85 2.63 -1.27	32.33 2.45 0.00	32.63 2.47 0.00	35.74 2.66 -2.14	41.90 3.22 -4.36	43.70 3.56 -5.27	46.63 3.37 -10.28	53.66 3.31 -18.25	54.20 3.43 -18.72	52.59 3.35 -17.32	50.84 3.37 -15.62	48.54 3.37 -13.35	47.68 3.48 -12.29	48.76 3.61 -13.19	57.07 4.04 -18.15	73.12 4.08 -33.55	61.83 3.95 -22.00	59.47 3.71 -21.68	57.01 3.79 -19.11	52.54 3.52 -15.46	48.43 3.36 -13.08	36.85 3.29 -1.63
BARRETT_IC_10 23701	42.78 2.63 -6.51	38.44 2.56 -4.25	34.85 2.63 -1.27	32.33 2.45 0.00	32.63 2.47 0.00	35.74 2.66 -2.14	41.90 3.22 -4.36	43.70 3.56 -5.27	46.63 3.37 -10.28	53.66 3.31 -18.25	54.20 3.43 -18.72	52.59 3.35 -17.32	50.84 3.37 -15.62	48.54 3.37 -13.35	47.68 3.48 -12.29	48.76 3.61 -13.19	57.07 4.04 -18.15	73.12 4.08 -33.55	61.83 3.95 -22.00	59.47 3.71 -21.68	57.01 3.79 -19.11	52.54 3.52 -15.46	48.43 3.36 -13.08	36.85 3.29 -1.63
BARRETT_IC_11 23702	42.78 2.63 -6.51	38.44 2.56 -4.25	34.85 2.63 -1.27	32.33 2.45 0.00	32.63 2.47 0.00	35.74 2.66 -2.14	41.90 3.22 -4.36	43.70 3.56 -5.27	46.63 3.37 -10.28	53.66 3.31 -18.25	54.20 3.43 -18.72	52.59 3.35 -17.32	50.84 3.37 -15.62	48.54 3.37 -13.35	47.68 3.48 -12.29	48.76 3.61 -13.19	57.07 4.04 -18.15	73.12 4.08 -33.55	61.83 3.95 -22.00	59.47 3.71 -21.68	57.01 3.79 -19.11	52.54 3.52 -15.46	48.43 3.36 -13.08	36.85 3.29 -1.63
BARRETT_IC_12 23703	42.78 2.63 -6.51	38.44 2.56 -4.25	34.85 2.63 -1.27	32.33 2.45 0.00	32.63 2.47 0.00	35.74 2.66 -2.14	41.90 3.22 -4.36	43.70 3.56 -5.27	46.63 3.37 -10.28	53.66 3.31 -18.25	54.20 3.43 -18.72	52.59 3.35 -17.32	50.84 3.37 -15.62	48.54 3.37 -13.35	47.68 3.48 -12.29	48.76 3.61 -13.19	57.07 4.04 -18.15	73.12 4.08 -33.55	61.83 3.95 -22.00	59.47 3.71 -21.68	57.01 3.79 -19.11	52.54 3.52 -15.46	48.43 3.36 -13.08	36.85 3.29 -1.63
BARRETT_IC_2 23705	42.78 2.63 -6.51	38.44 2.56 -4.25	34.85 2.63 -1.27	32.33 2.45 0.00	32.63 2.47 0.00	35.74 2.66 -2.14	41.90 3.22 -4.36	43.70 3.56 -5.27	46.63 3.37 -10.28	53.66 3.31 -18.25	54.20 3.43 -18.72	52.59 3.35 -17.32	50.84 3.37 -15.62	48.54 3.37 -13.35	47.68 3.48 -12.29	48.76 3.61 -13.19	57.07 4.04 -18.15	73.12 4.08 -33.55	61.83 3.95 -22.00	59.47 3.71 -21.68	57.01 3.79 -19.11	52.54 3.52 -15.46	48.43 3.36 -13.08	36.85 3.29 -1.63
BARRETT_IC_3 23706	42.78 2.63 -6.51	38.44 2.56 -4.25	34.85 2.63 -1.27	32.33 2.45 0.00	32.63 2.47 0.00	35.74 2.66 -2.14	41.90 3.22 -4.36	43.70 3.56 -5.27	46.63 3.37 -10.28	53.66 3.31 -18.25	54.20 3.43 -18.72	52.59 3.35 -17.32	50.84 3.37 -15.62	48.54 3.37 -13.35	47.68 3.48 -12.29	48.76 3.61 -13.19	57.07 4.04 -18.15	73.12 4.08 -33.55	61.83 3.95 -22.00	59.47 3.71 -21.68	57.01 3.79 -19.11	52.54 3.52 -15.46	48.43 3.36 -13.08	36.85 3.29 -1.63
BARRETT_IC_4 23707	42.78 2.63 -6.51	38.44 2.56 -4.25	34.85 2.63 -1.27	32.33 2.45 0.00	32.63 2.47 0.00	35.74 2.66 -2.14	41.90 3.22 -4.36	43.70 3.56 -5.27	46.63 3.37 -10.28	53.66 3.31 -18.25	54.20 3.43 -18.72	52.59 3.35 -17.32	50.84 3.37 -15.62	48.54 3.37 -13.35	47.68 3.48 -12.29	48.76 3.61 -13.19	57.07 4.04 -18.15	73.12 4.08 -33.55	61.83 3.95 -22.00	59.47 3.71 -21.68	57.01 3.79 -19.11	52.54 3.52 -15.46	48.43 3.36 -13.08	36.85 3.29 -1.63
BARRETT_IC_5 23708	42.78 2.63 -6.51	38.44 2.56 -4.25	34.85 2.63 -1.27	32.33 2.45 0.00	32.63 2.47 0.00	35.74 2.66 -2.14	41.90 3.22 -4.36	43.70 3.56 -5.27	46.63 3.37 -10.28	53.66 3.31 -18.25	54.20 3.43 -18.72	52.59 3.35 -17.32	50.84 3.37 -15.62	48.54 3.37 -13.35	47.68 3.48 -12.29	48.76 3.61 -13.19	57.07 4.04 -18.15	73.12 4.08 -33.55	61.83 3.95 -22.00	59.47 3.71 -21.68	57.01 3.79 -19.11	52.54 3.52 -15.46	48.43 3.36 -13.08	36.85 3.29 -1.63

BARRETT_IC_6 23709	42.78 2.63 -6.51	38.44 2.56 -4.25	34.85 2.63 -1.27	32.33 2.45 0.00	32.63 2.47 0.00	35.74 2.66 -2.14	41.90 3.22 -4.36	43.70 3.56 -5.27	46.63 3.37 -10.28	53.66 3.31 -18.25	54.20 3.43 -18.72	52.59 3.35 -17.32	50.84 3.37 -15.62	48.54 3.37 -13.35	47.68 3.48 -12.29	48.76 3.61 -13.19	57.07 4.04 -18.15	73.12 4.08 -33.55	61.83 3.95 -22.00	59.47 3.71 -21.68	57.01 3.79 -19.11	52.54 3.52 -15.46	48.43 3.36 -13.08	36.85 3.29 -1.63
BARRETT_IC_7 23710	42.78 2.63 -6.51	38.44 2.56 -4.25	34.85 2.63 -1.27	32.33 2.45 0.00	32.63 2.47 0.00	35.74 2.66 -2.14	41.90 3.22 -4.36	43.70 3.56 -5.27	46.63 3.37 -10.28	53.66 3.31 -18.25	54.20 3.43 -18.72	52.59 3.35 -17.32	50.84 3.37 -15.62	48.54 3.37 -13.35	47.68 3.48 -12.29	48.76 3.61 -13.19	57.07 4.04 -18.15	73.12 4.08 -33.55	61.83 3.95 -22.00	59.47 3.71 -21.68	57.01 3.79 -19.11	52.54 3.52 -15.46	48.43 3.36 -13.08	36.85 3.29 -1.63
BARRETT_IC_8 23711	42.78 2.63 -6.51	38.44 2.56 -4.25	34.85 2.63 -1.27	32.33 2.45 0.00	32.63 2.47 0.00	35.74 2.66 -2.14	41.90 3.22 -4.36	43.70 3.56 -5.27	46.63 3.37 -10.28	53.66 3.31 -18.25	54.20 3.43 -18.72	52.59 3.35 -17.32	50.84 3.37 -15.62	48.54 3.37 -13.35	47.68 3.48 -12.29	48.76 3.61 -13.19	57.07 4.04 -18.15	73.12 4.08 -33.55	61.83 3.95 -22.00	59.47 3.71 -21.68	57.01 3.79 -19.11	52.54 3.52 -15.46	48.43 3.36 -13.08	36.85 3.29 -1.63
BARRETT_IC_9 23700	42.78 2.63 -6.51	38.44 2.56 -4.25	34.85 2.63 -1.27	32.33 2.45 0.00	32.63 2.47 0.00	35.74 2.66 -2.14	41.90 3.22 -4.36	43.70 3.56 -5.27	46.63 3.37 -10.28	53.66 3.31 -18.25	54.20 3.43 -18.72	52.59 3.35 -17.32	50.84 3.37 -15.62	48.54 3.37 -13.35	47.68 3.48 -12.29	48.76 3.61 -13.19	57.07 4.04 -18.15	73.12 4.08 -33.55	61.83 3.95 -22.00	59.47 3.71 -21.68	57.01 3.79 -19.11	52.54 3.52 -15.46	48.43 3.36 -13.08	36.85 3.29 -1.63
BARRETT___1 23545	42.78 2.63 -6.51	38.44 2.56 -4.25	34.85 2.63 -1.27	32.33 2.45 0.00	32.63 2.47 0.00	35.74 2.66 -2.14	41.90 3.22 -4.36	43.70 3.56 -5.27	46.63 3.37 -10.28	53.66 3.31 -18.25	54.20 3.43 -18.72	52.59 3.35 -17.32	50.84 3.37 -15.62	48.54 3.37 -13.35	47.68 3.48 -12.29	48.76 3.61 -13.19	57.07 4.04 -18.15	73.12 4.08 -33.55	61.83 3.95 -22.00	59.47 3.71 -21.68	57.01 3.79 -19.11	52.54 3.52 -15.46	48.43 3.36 -13.08	36.85 3.29 -1.63
BARRETT___2 23546	42.78 2.63 -6.51	38.44 2.56 -4.25	34.85 2.63 -1.27	32.33 2.45 0.00	32.63 2.47 0.00	35.74 2.66 -2.14	41.90 3.22 -4.36	43.70 3.56 -5.27	46.63 3.37 -10.28	53.66 3.31 -18.25	54.20 3.43 -18.72	52.59 3.35 -17.32	50.84 3.37 -15.62	48.54 3.37 -13.35	47.68 3.48 -12.29	48.76 3.61 -13.19	57.07 4.04 -18.15	73.12 4.08 -33.55	61.83 3.95 -22.00	59.47 3.71 -21.68	57.01 3.79 -19.11	52.54 3.52 -15.46	48.43 3.36 -13.08	36.85 3.29 -1.63
BAYONEEC___CTG1 323682	42.61 2.45 -6.51	38.19 2.31 -4.25	34.54 2.32 -1.27	32.10 2.21 0.00	32.35 2.20 0.00	35.43 2.35 -2.14	41.59 2.91 -4.36	43.39 3.24 -5.26	46.33 3.07 -10.28	53.30 2.95 -18.25	53.66 2.92 -18.69	52.11 2.87 -17.31	50.06 2.90 -15.32	48.06 2.90 -13.34	46.56 2.97 -11.68	45.40 3.10 -10.34	53.65 3.45 -15.31	67.51 2.77 -29.25	55.99 2.69 -17.42	57.87 2.59 -21.21	53.59 3.14 -16.34	50.10 2.95 -13.59	41.41 2.78 -6.64	35.43 2.62 -0.88
BAYONEEC___CTG2 323683	42.61 2.45 -6.51	38.19 2.31 -4.25	34.54 2.32 -1.27	32.10 2.21 0.00	32.35 2.20 0.00	35.43 2.35 -2.14	41.59 2.91 -4.36	43.39 3.24 -5.26	46.33 3.07 -10.28	53.30 2.95 -18.25	53.66 2.92 -18.69	52.11 2.87 -17.31	50.06 2.90 -15.32	48.06 2.90 -13.34	46.56 2.97 -11.68	45.40 3.10 -10.34	53.65 3.45 -15.31	67.51 2.77 -29.25	55.99 2.69 -17.42	57.87 2.59 -21.21	53.59 3.14 -16.34	50.10 2.95 -13.59	41.41 2.78 -6.64	35.43 2.62 -0.88
BAYONEEC___CTG3 323684	42.61 2.45 -6.51	38.19 2.31 -4.25	34.54 2.32 -1.27	32.10 2.21 0.00	32.35 2.20 0.00	35.43 2.35 -2.14	41.59 2.91 -4.36	43.39 3.24 -5.26	46.33 3.07 -10.28	53.30 2.95 -18.25	53.66 2.92 -18.69	52.11 2.87 -17.31	50.06 2.90 -15.32	48.06 2.90 -13.34	46.56 2.97 -11.68	45.40 3.10 -10.34	53.65 3.45 -15.31	67.51 2.77 -29.25	55.99 2.69 -17.42	57.87 2.59 -21.21	53.59 3.14 -16.34	50.10 2.95 -13.59	41.41 2.78 -6.64	35.43 2.62 -0.88
BAYONEEC___CTG4 323685	42.61 2.45 -6.51	38.19 2.31 -4.25	34.54 2.32 -1.27	32.10 2.21 0.00	32.35 2.20 0.00	35.43 2.35 -2.14	41.59 2.91 -4.36	43.39 3.24 -5.26	46.33 3.07 -10.28	53.30 2.95 -18.25	53.66 2.92 -18.69	52.11 2.87 -17.31	50.06 2.90 -15.32	48.06 2.90 -13.34	46.56 2.97 -11.68	45.40 3.10 -10.34	53.65 3.45 -15.31	67.51 2.77 -29.25	55.99 2.69 -17.42	57.87 2.59 -21.21	53.59 3.14 -16.34	50.10 2.95 -13.59	41.41 2.78 -6.64	35.43 2.62 -0.88
BAYONEEC___CTG5 323686	42.61 2.45 -6.51	38.19 2.31 -4.25	34.54 2.32 -1.27	32.10 2.21 0.00	32.35 2.20 0.00	35.43 2.35 -2.14	41.59 2.91 -4.36	43.39 3.24 -5.26	46.33 3.07 -10.28	53.30 2.95 -18.25	53.66 2.92 -18.69	52.11 2.87 -17.31	50.06 2.90 -15.32	48.06 2.90 -13.34	46.56 2.97 -11.68	45.40 3.10 -10.34	53.65 3.45 -15.31	67.51 2.77 -29.25	55.99 2.69 -17.42	57.87 2.59 -21.21	53.59 3.14 -16.34	50.10 2.95 -13.59	41.41 2.78 -6.64	35.43 2.62 -0.88
BAYONEEC___CTG6 323687	42.61 2.45 -6.51	38.19 2.31 -4.25	34.54 2.32 -1.27	32.10 2.21 0.00	32.35 2.20 0.00	35.43 2.35 -2.14	41.59 2.91 -4.36	43.39 3.24 -5.26	46.33 3.07 -10.28	53.30 2.95 -18.25	53.66 2.92 -18.69	52.11 2.87 -17.31	50.06 2.90 -15.32	48.06 2.90 -13.34	46.56 2.97 -11.68	45.40 3.10 -10.34	53.65 3.45 -15.31	67.51 2.77 -29.25	55.99 2.69 -17.42	57.87 2.59 -21.21	53.59 3.14 -16.34	50.10 2.95 -13.59	41.41 2.78 -6.64	35.43 2.62 -0.88
BAYONEEC___CTG7 323688	42.61 2.45 -6.51	38.19 2.31 -4.25	34.54 2.32 -1.27	32.10 2.21 0.00	32.35 2.20 0.00	35.43 2.35 -2.14	41.59 2.91 -4.36	43.39 3.24 -5.26	46.33 3.07 -10.28	53.30 2.95 -18.25	53.66 2.92 -18.69	52.11 2.87 -17.31	50.06 2.90 -15.32	48.06 2.90 -13.34	46.56 2.97 -11.68	45.40 3.10 -10.34	53.65 3.45 -15.31	67.51 2.77 -29.25	55.99 2.69 -17.42	57.87 2.59 -21.21	53.59 3.14 -16.34	50.10 2.95 -13.59	41.41 2.78 -6.64	35.43 2.62 -0.88
BAYONEEC___CTG8 323689	42.61 2.45 -6.51	38.19 2.31 -4.25	34.54 2.32 -1.27	32.10 2.21 0.00	32.35 2.20 0.00	35.43 2.35 -2.14	41.59 2.91 -4.36	43.39 3.24 -5.26	46.33 3.07 -10.28	53.30 2.95 -18.25	53.66 2.92 -18.69	52.11 2.87 -17.31	50.06 2.90 -15.32	48.06 2.90 -13.34	46.56 2.97 -11.68	45.40 3.10 -10.34	53.65 3.45 -15.31	67.51 2.77 -29.25	55.99 2.69 -17.42	57.87 2.59 -21.21	53.59 3.14 -16.34	50.10 2.95 -13.59	41.41 2.78 -6.64	35.43 2.62 -0.88
BEACON___LESR 323632	44.22 2.05 -8.52	39.06 1.87 -5.57	34.41 1.79 -1.66	31.59 1.70 0.00	31.87 1.72 0.00	35.56 1.83 -2.80	41.80 1.78 -5.71	43.38 1.61 -6.89	47.93 1.49 -13.46	57.47 1.48 -23.89	58.01 1.48 -24.48	55.99 1.40 -22.67	53.28 1.37 -20.06	50.63 1.34 -17.47	48.58 1.37 -15.30	46.81 1.31 -13.54	56.43 1.50 -20.05	75.49 1.70 -38.30	60.45 1.76 -22.81	63.48 1.64 -27.77	57.08 1.57 -21.39	52.96 1.61 -17.79	42.18 1.50 -8.69	34.49 1.40 -1.15
BEAVER RIVER___HYD 24048	33.91 0.27 0.00	31.82 0.19 0.00	31.17 0.22 0.00	30.06 0.18 0.00	30.39 0.24 0.00	31.25 0.31 0.00	34.66 0.34 0.00	35.23 0.35 0.00	33.48 0.50 0.00	32.62 0.51 0.00	32.66 0.61 0.00	32.43 0.51 0.00	32.32 0.48 0.00	32.27 0.45 0.00	32.36 0.45 0.00	32.37 0.41 0.00	35.26 0.38 0.00	36.02 0.53 0.00	36.45 0.57 0.00	34.69 0.61 0.00	34.76 0.65 0.00	34.26 0.71 0.00	32.62 0.48 -0.15	32.30 0.35 -0.02

BEEBEE_GT_13 23619	35.01 0.57 -0.79	32.34 0.19 -0.52	31.29 0.19 -0.15	30.21 0.33 0.00	30.52 0.36 0.00	31.48 0.28 -0.26	35.63 0.79 -0.53	36.08 0.56 -0.64	34.30 0.07 -1.26	34.43 0.10 -2.23	34.40 0.06 -2.28	33.74 -0.29 -2.11	33.34 -0.38 -1.87	32.82 -0.64 -1.63	33.08 -0.26 -1.43	32.93 -0.29 -1.26	36.92 0.18 -1.87	39.45 0.39 -3.57	38.08 0.07 -2.13	36.70 0.03 -2.59	36.15 0.03 -1.99	35.05 -0.17 -1.66	32.74 -0.13 -0.88	32.11 0.06 -0.12
BETHLEHEM___GRP 23843	43.94 1.75 -8.54	38.79 1.58 -5.59	34.17 1.55 -1.67	31.38 1.49 0.00	31.63 1.48 0.00	35.32 1.58 -2.80	41.27 1.23 -5.72	42.91 1.12 -6.91	47.50 1.02 -13.50	57.05 1.00 -23.95	57.62 1.03 -24.54	55.60 0.96 -22.73	52.88 0.92 -20.12	50.26 0.92 -17.52	48.21 0.96 -15.34	46.43 0.89 -13.58	55.96 0.98 -20.11	74.99 1.10 -38.40	59.90 1.15 -22.87	62.98 1.06 -27.84	56.59 1.02 -21.45	52.47 1.07 -17.84	41.72 1.02 -8.71	34.01 0.93 -1.16
BETHLEHEM___GS1 323560	43.94 1.75 -8.54	38.79 1.58 -5.59	34.17 1.55 -1.67	31.38 1.49 0.00	31.63 1.48 0.00	35.32 1.58 -2.80	41.27 1.23 -5.72	42.91 1.12 -6.91	47.50 1.02 -13.50	57.05 1.00 -23.95	57.62 1.03 -24.54	55.60 0.96 -22.73	52.88 0.92 -20.12	50.26 0.92 -17.52	48.21 0.96 -15.34	46.43 0.89 -13.58	55.96 0.98 -20.11	74.99 1.10 -38.40	59.90 1.15 -22.87	62.98 1.06 -27.84	56.59 1.02 -21.45	52.47 1.07 -17.84	41.72 1.02 -8.71	34.01 0.93 -1.16
BETHLEHEM___GS2 323561	43.94 1.75 -8.54	38.79 1.58 -5.59	34.17 1.55 -1.67	31.38 1.49 0.00	31.63 1.48 0.00	35.32 1.58 -2.80	41.27 1.23 -5.72	42.91 1.12 -6.91	47.50 1.02 -13.50	57.05 1.00 -23.95	57.62 1.03 -24.54	55.60 0.96 -22.73	52.88 0.92 -20.12	50.26 0.92 -17.52	48.21 0.96 -15.34	46.43 0.89 -13.58	55.96 0.98 -20.11	74.99 1.10 -38.40	59.90 1.15 -22.87	62.98 1.06 -27.84	56.59 1.02 -21.45	52.47 1.07 -17.84	41.72 1.02 -8.71	34.01 0.93 -1.16
BETHLEHEM___GS3 323562	43.94 1.75 -8.54	38.79 1.58 -5.59	34.17 1.55 -1.67	31.38 1.49 0.00	31.63 1.48 0.00	35.32 1.58 -2.80	41.27 1.23 -5.72	42.91 1.12 -6.91	47.50 1.02 -13.50	57.05 1.00 -23.95	57.62 1.03 -24.54	55.60 0.96 -22.73	52.88 0.92 -20.12	50.26 0.92 -17.52	48.21 0.96 -15.34	46.43 0.89 -13.58	55.96 0.98 -20.11	74.99 1.10 -38.40	59.90 1.15 -22.87	62.98 1.06 -27.84	56.59 1.02 -21.45	52.47 1.07 -17.84	41.72 1.02 -8.71	34.01 0.93 -1.16
BETHLEHEM___STEEL 23779	34.06 -0.67 -1.09	31.30 -1.04 -0.71	30.24 -0.93 -0.21	29.23 -0.66 0.00	29.43 -0.72 0.00	30.53 -0.77 -0.36	34.84 -0.20 -0.73	34.99 -0.77 -0.88	32.92 -1.78 -1.72	33.23 -1.93 -3.05	33.19 -1.99 -3.13	32.36 -2.46 -2.90	31.73 -2.67 -2.56	31.22 -2.83 -2.23	31.44 -2.43 -1.95	31.29 -2.40 -1.73	35.38 -2.06 -2.56	38.54 -1.85 -4.89	36.82 -1.97 -2.91	35.75 -1.87 -3.55	34.94 -1.91 -2.73	33.82 -2.01 -2.27	31.31 -1.86 -1.17	30.62 -1.47 -0.16
BETHPAGE_CC_5 323564	42.68 2.52 -6.51	38.32 2.44 -4.25	34.73 2.51 -1.27	32.22 2.33 0.00	32.51 2.35 0.00	35.65 2.57 -2.14	41.83 3.15 -4.36	43.67 3.52 -5.27	46.63 3.37 -10.28	53.63 3.28 -18.25	54.13 3.36 -18.72	52.55 3.32 -17.32	50.81 3.34 -15.62	48.51 3.34 -13.35	47.62 3.42 -12.29	48.69 3.55 -13.19	57.00 3.97 -18.15	73.02 3.97 -33.55	61.76 3.88 -22.00	59.37 3.61 -21.68	56.94 3.72 -19.11	52.45 3.42 -15.46	48.37 3.30 -13.08	36.77 3.22 -1.62
BINGHAMTON___COGEN 23790	36.26 0.47 -2.14	33.38 0.35 -1.40	31.74 0.37 -0.42	30.33 0.45 0.00	30.57 0.42 0.00	32.08 0.43 -0.70	36.67 0.93 -1.43	37.41 0.80 -1.73	36.83 0.46 -3.38	38.46 0.35 -6.00	38.49 0.29 -6.15	37.68 0.06 -5.70	36.89 0.00 -5.04	36.15 -0.06 -4.39	35.82 0.06 -3.85	35.45 0.10 -3.40	40.34 0.42 -5.04	45.72 0.60 -9.62	42.15 0.54 -5.73	41.57 0.51 -6.98	39.94 0.44 -5.38	38.26 0.24 -4.47	34.38 0.16 -2.23	32.42 0.19 -0.30
BLACK RIVER___HYD 24047	34.60 0.71 -0.24	32.36 0.57 -0.16	31.62 0.62 -0.05	30.45 0.57 0.00	30.79 0.63 0.00	31.80 0.77 -0.08	35.54 1.06 -0.16	36.09 1.01 -0.20	34.49 1.12 -0.38	33.91 1.12 -0.68	33.94 1.19 -0.70	33.62 1.05 -0.65	33.41 0.99 -0.57	33.21 0.89 -0.50	33.34 0.99 -0.44	33.27 0.93 -0.39	36.60 1.15 -0.57	37.97 1.38 -1.09	37.97 1.44 -0.65	36.23 1.36 -0.79	36.09 1.37 -0.61	35.27 1.21 -0.51	33.18 0.89 -0.29	32.71 0.73 -0.04
BLISS_WT_PWR 323608	35.37 0.61 -1.12	32.33 -0.03 -0.73	31.20 0.03 -0.22	30.18 0.30 0.00	30.39 0.24 0.00	31.71 0.40 -0.37	36.74 1.68 -0.75	37.00 1.22 -0.90	34.91 0.17 -1.76	35.11 -0.13 -3.13	35.04 -0.22 -3.21	34.09 -0.80 -2.97	33.36 -1.12 -2.63	32.78 -1.34 -2.29	32.99 -0.93 -2.01	32.80 -0.93 -1.77	37.30 -0.21 -2.63	40.79 0.28 -5.02	39.08 0.22 -2.99	37.82 0.10 -3.64	36.85 -0.07 -2.80	35.52 -0.37 -2.33	32.74 -0.45 -1.20	31.83 -0.26 -0.16
BLUE_CIRC_CHEM_DRP 24182	43.40 1.35 -8.41	38.36 1.23 -5.50	33.80 1.21 -1.64	31.05 1.16 0.00	31.30 1.15 0.00	34.91 1.21 -2.76	41.22 1.27 -5.63	42.94 1.25 -6.80	47.42 1.15 -13.29	56.80 1.12 -23.58	57.30 1.09 -24.16	55.34 1.05 -22.37	52.66 1.02 -19.80	50.08 1.02 -17.24	48.06 1.05 -15.10	46.37 1.05 -13.36	55.71 1.05 -19.79	74.39 1.10 -37.79	59.50 1.11 -22.51	62.54 1.06 -27.40	56.29 1.06 -21.11	52.29 1.17 -17.56	41.68 1.12 -8.57	34.12 1.05 -1.14
BOC_GAS_DRP 24189	43.50 1.35 -8.50	38.42 1.23 -5.56	33.82 1.21 -1.66	31.05 1.16 0.00	31.30 1.15 0.00	34.94 1.21 -2.79	41.28 1.27 -5.70	43.01 1.25 -6.88	47.57 1.15 -13.44	57.07 1.12 -23.84	57.57 1.09 -24.43	55.59 1.05 -22.62	52.92 1.05 -20.02	50.28 1.02 -17.44	48.23 1.05 -15.27	46.52 1.05 -13.51	56.08 1.19 -20.01	74.92 1.21 -38.22	59.86 1.22 -22.76	62.95 1.16 -27.71	56.63 1.16 -21.35	52.45 1.14 -17.75	41.78 1.12 -8.67	34.10 1.02 -1.15
BORALEX_4TH_BRANCH 23824	44.64 2.29 -8.71	39.44 2.12 -5.69	34.69 2.04 -1.70	31.86 1.97 0.00	32.14 1.99 0.00	35.87 2.07 -2.86	42.48 2.33 -5.83	44.02 2.09 -7.05	48.69 1.95 -13.76	58.38 1.86 -24.42	58.93 1.86 -25.02	56.87 1.79 -23.17	54.10 1.75 -20.50	51.40 1.72 -17.86	49.30 1.75 -15.64	47.49 1.69 -13.84	57.26 1.88 -20.49	76.69 2.06 -39.14	61.31 2.12 -23.31	64.50 2.04 -28.38	57.96 1.98 -21.86	53.79 2.05 -18.18	42.85 1.98 -8.88	34.99 1.88 -1.18
BOWLINE___1 23526	42.16 2.16 -6.36	37.87 2.09 -4.16	34.27 2.07 -1.24	31.89 2.00 0.00	32.14 1.99 0.00	35.10 2.07 -2.09	41.21 2.64 -4.26	42.92 2.89 -5.14	45.70 2.67 -10.05	52.50 2.57 -17.83	52.85 2.53 -18.26	51.33 2.49 -16.91	49.27 2.45 -14.97	47.34 2.48 -13.04	45.85 2.52 -11.42	44.74 2.68 -10.10	52.88 3.03 -14.96	67.15 3.09 -28.58	55.84 2.94 -17.02	57.56 2.76 -20.72	52.88 2.80 -15.96	49.35 2.52 -13.27	40.91 2.43 -6.49	35.03 2.23 -0.86
BOWLINE___2 23595	42.16 2.16 -6.36	37.87 2.09 -4.16	34.30 2.11 -1.24	31.89 2.00 0.00	32.14 1.99 0.00	35.13 2.11 -2.09	41.21 2.64 -4.26	42.92 2.89 -5.14	45.70 2.67 -10.05	52.50 2.57 -17.83	52.85 2.53 -18.27	51.33 2.49 -16.92	49.30 2.49 -14.97	47.35 2.48 -13.04	45.85 2.52 -11.42	44.75 2.68 -10.11	52.91 3.07 -14.96	67.15 3.09 -28.58	55.84 2.94 -17.02	57.56 2.76 -20.72	52.88 2.80 -15.96	49.35 2.52 -13.28	40.91 2.43 -6.49	35.03 2.23 -0.86
BROOKHAVEN___DRP 24191	42.95 2.79 -6.51	38.67 2.78 -4.25	35.10 2.88 -1.27	32.51 2.63 0.00	32.84 2.68 0.00	35.99 2.91 -2.14	42.24 3.57 -4.36	43.98 3.84 -5.27	47.12 3.86 -10.28	54.04 3.69 -18.25	54.58 3.81 -18.72	53.00 3.76 -17.32	51.38 3.92 -15.62	49.02 3.85 -13.35	48.10 3.89 -12.29	49.14 3.99 -13.19	57.84 4.82 -18.15	74.01 4.97 -33.55	62.76 4.88 -22.00	60.25 4.50 -21.68	57.86 4.64 -19.11	53.05 4.03 -15.46	48.81 3.74 -13.08	37.32 3.77 -1.62

BROOKLYN_NAVY_YARD 23515	42.58 2.42 -6.51	38.19 2.31 -4.25	34.51 2.29 -1.27	32.10 2.21 0.00	32.35 2.20 0.00	35.40 2.32 -2.14	41.55 2.88 -4.36	43.35 3.21 -5.26	46.33 3.07 -10.28	53.27 2.92 -18.25	53.60 2.85 -18.69	52.07 2.84 -17.31	50.03 2.87 -15.32	48.03 2.87 -13.34	46.53 2.93 -11.68	45.37 3.07 -10.34	53.61 3.42 -15.31	68.11 3.37 -29.25	56.56 3.26 -17.42	58.28 3.00 -21.21	53.56 3.10 -16.34	50.03 2.89 -13.59	41.35 2.72 -6.64	35.43 2.62 -0.88
BROOKLYN___ARMY_DRP 323595	42.94 2.79 -6.51	38.50 2.62 -4.25	34.82 2.60 -1.27	32.36 2.48 0.00	32.63 2.47 0.00	35.62 2.54 -2.14	41.76 3.09 -4.36	43.49 3.35 -5.26	46.46 3.20 -10.28	53.37 3.02 -18.25	53.70 2.95 -18.69	52.20 2.97 -17.31	50.19 3.03 -15.32	48.22 3.06 -13.34	46.73 3.13 -11.68	45.59 3.29 -10.34	53.75 3.56 -15.31	68.29 3.55 -29.25	56.74 3.44 -17.42	58.45 3.17 -21.21	53.70 3.24 -16.34	50.27 3.12 -13.59	41.67 3.04 -6.64	35.72 2.91 -0.88
BROOME___LFGE 323600	36.26 0.47 -2.14	33.38 0.35 -1.40	31.74 0.37 -0.42	30.33 0.45 0.00	30.57 0.42 0.00	32.08 0.43 -0.70	36.67 0.93 -1.43	37.41 0.80 -1.73	36.83 0.46 -3.38	38.46 0.35 -6.00	38.49 0.29 -6.15	37.68 0.06 -5.70	36.89 0.00 -5.04	36.15 -0.06 -4.39	35.82 0.06 -3.85	35.45 0.10 -3.40	40.34 0.42 -5.04	45.72 0.60 -9.62	42.15 0.54 -5.73	41.57 0.51 -6.98	39.94 0.44 -5.38	38.26 0.24 -4.47	34.38 0.16 -2.23	32.42 0.19 -0.30
BURROWS___LYONSDAL 23803	33.98 0.34 0.00	31.85 0.22 0.00	31.23 0.28 0.00	30.12 0.24 0.00	30.45 0.30 0.00	31.31 0.37 0.00	34.83 0.52 0.00	35.37 0.49 0.00	33.54 0.56 0.00	32.68 0.58 0.00	32.66 0.61 0.00	32.43 0.51 0.00	32.29 0.45 0.00	32.24 0.41 0.00	32.39 0.48 0.00	32.40 0.45 0.00	35.44 0.56 0.00	36.16 0.67 0.00	36.56 0.68 0.00	34.76 0.68 0.00	34.80 0.68 0.00	34.16 0.60 0.00	32.44 0.45 0.00	32.28 0.35 0.00
CAITHNESS_CC_1 323624	42.91 2.76 -6.51	38.60 2.72 -4.25	35.04 2.82 -1.27	32.48 2.60 0.00	32.77 2.62 0.00	35.92 2.84 -2.14	42.17 3.50 -4.36	43.95 3.80 -5.27	47.06 3.79 -10.28	53.98 3.63 -18.25	54.55 3.78 -18.72	52.94 3.70 -17.32	51.32 3.85 -15.62	48.95 3.79 -13.35	48.03 3.83 -12.29	49.11 3.96 -13.19	57.77 4.74 -18.15	73.90 4.86 -33.55	62.62 4.74 -22.00	60.15 4.40 -21.68	57.76 4.54 -19.11	52.98 3.96 -15.46	48.75 3.68 -13.08	37.25 3.70 -1.62
CALPINE BETH_PAGE_GT4 24209	42.68 2.52 -6.51	38.32 2.44 -4.25	34.70 2.48 -1.27	32.19 2.30 0.00	32.47 2.32 0.00	35.62 2.54 -2.14	41.83 3.15 -4.36	43.67 3.52 -5.27	46.56 3.30 -10.28	53.53 3.18 -18.25	54.07 3.30 -18.72	52.46 3.22 -17.32	50.72 3.25 -15.62	48.42 3.25 -13.35	47.52 3.32 -12.29	48.63 3.48 -13.19	56.86 3.84 -18.15	72.84 3.80 -33.55	61.58 3.70 -22.00	59.20 3.44 -21.68	56.77 3.55 -19.11	52.31 3.29 -15.46	48.30 3.23 -13.08	36.74 3.19 -1.62
CALPINE_BETH_PAGE_GT_4 323586	42.68 2.52 -6.51	38.32 2.44 -4.25	34.70 2.48 -1.27	32.19 2.30 0.00	32.47 2.32 0.00	35.62 2.54 -2.14	41.83 3.15 -4.36	43.67 3.52 -5.27	46.56 3.30 -10.28	53.53 3.18 -18.25	54.07 3.30 -18.72	52.46 3.22 -17.32	50.72 3.25 -15.62	48.42 3.25 -13.35	47.52 3.32 -12.29	48.63 3.48 -13.19	56.86 3.84 -18.15	72.84 3.80 -33.55	61.58 3.70 -22.00	59.20 3.44 -21.68	56.77 3.55 -19.11	52.31 3.29 -15.46	48.30 3.23 -13.08	36.74 3.19 -1.62
CALPINE_BP_GT1 23823	42.68 2.52 -6.51	38.32 2.44 -4.25	34.70 2.48 -1.27	32.19 2.30 0.00	32.47 2.32 0.00	35.62 2.54 -2.14	41.83 3.15 -4.36	43.67 3.52 -5.27	46.56 3.30 -10.28	53.53 3.18 -18.25	54.07 3.30 -18.72	52.46 3.22 -17.32	50.72 3.25 -15.62	48.42 3.25 -13.35	47.52 3.32 -12.29	48.63 3.48 -13.19	56.86 3.84 -18.15	72.84 3.80 -33.55	61.58 3.70 -22.00	59.20 3.44 -21.68	56.77 3.55 -19.11	52.31 3.29 -15.46	48.30 3.23 -13.08	36.74 3.19 -1.62
CALSPAN___DRP 24200	34.06 -0.67 -1.09	31.30 -1.04 -0.71	30.24 -0.93 -0.21	29.23 -0.66 0.00	29.43 -0.72 0.00	30.53 -0.77 -0.36	34.84 -0.20 -0.73	34.99 -0.77 -0.88	32.92 -1.78 -1.72	33.23 -1.93 -3.05	33.19 -1.99 -3.13	32.36 -2.46 -2.90	31.73 -2.67 -2.56	31.22 -2.83 -2.23	31.44 -2.43 -1.95	31.29 -2.40 -1.73	35.38 -2.06 -2.56	38.54 -1.85 -4.89	36.82 -1.97 -2.91	35.75 -1.87 -3.55	34.94 -1.91 -2.73	33.82 -2.01 -2.27	31.31 -1.86 -1.17	30.62 -1.47 -0.16
CANDIGU_WT_PWR 323617	35.16 0.07 -1.44	32.38 -0.19 -0.94	31.11 -0.12 -0.28	29.94 0.06 0.00	30.15 0.00 0.00	31.42 0.00 -0.47	35.97 0.69 -0.97	36.40 0.35 -1.17	34.87 -0.39 -2.28	35.58 -0.58 -4.05	35.56 -0.64 -4.15	34.71 -1.05 -3.84	34.04 -1.21 -3.40	33.45 -1.34 -2.96	33.45 -1.05 -2.59	33.23 -1.02 -2.30	37.72 -0.56 -3.40	41.74 -0.25 -6.49	39.35 -0.39 -3.87	38.41 -0.37 -4.71	37.23 -0.51 -3.63	35.84 -0.74 -3.02	32.78 -0.73 -1.53	31.59 -0.54 -0.20
CARR STREET_E_SYR 24060	34.23 0.03 -0.55	31.92 -0.06 -0.36	31.00 -0.06 -0.11	29.88 0.00 0.00	30.18 0.03 0.00	31.15 0.03 -0.18	35.02 0.34 -0.37	35.64 0.31 -0.44	34.01 0.17 -0.87	33.77 0.13 -1.54	33.73 0.10 -1.58	33.32 -0.06 -1.46	33.04 -0.10 -1.29	32.79 -0.16 -1.13	32.87 -0.03 -0.99	32.80 -0.03 -0.87	36.35 0.18 -1.29	38.28 0.32 -2.47	37.60 0.25 -1.47	36.07 0.21 -1.79	35.67 0.17 -1.38	34.70 0.00 -1.15	32.46 -0.16 -0.63	31.92 -0.10 -0.08
CARTHAGE___PAPER 23857	34.39 0.54 -0.21	32.17 0.41 -0.14	31.46 0.46 -0.04	30.30 0.42 0.00	30.63 0.48 0.00	31.60 0.59 -0.07	35.20 0.75 -0.14	35.78 0.73 -0.17	34.20 0.89 -0.33	33.58 0.90 -0.58	33.61 0.96 -0.59	33.33 0.86 -0.55	33.13 0.80 -0.49	32.98 0.73 -0.42	33.08 0.80 -0.37	33.02 0.74 -0.33	36.20 0.84 -0.49	37.48 1.06 -0.93	37.51 1.08 -0.55	35.81 1.06 -0.67	35.73 1.09 -0.52	35.03 1.04 -0.43	32.98 0.74 -0.25	32.57 0.61 -0.03
CE_DUNWOOD___DRP 24194	42.46 2.32 -6.50	38.05 2.18 -4.25	34.42 2.20 -1.27	32.01 2.12 0.00	32.26 2.11 0.00	35.30 2.23 -2.13	41.44 2.78 -4.35	43.17 3.03 -5.26	46.11 2.87 -10.26	53.08 2.76 -18.22	53.44 2.72 -18.66	51.89 2.68 -17.28	49.82 2.68 -15.30	47.82 2.67 -13.32	46.32 2.74 -11.67	45.16 2.88 -10.33	53.45 3.28 -15.29	67.95 3.26 -29.20	56.39 3.12 -17.39	58.18 2.93 -21.17	53.43 3.00 -16.31	49.84 2.72 -13.57	41.24 2.62 -6.63	35.24 2.43 -0.88
CE_MILLWOOD___DRP 24193	42.34 2.22 -6.48	37.98 2.12 -4.23	34.35 2.13 -1.26	31.92 2.03 0.00	32.17 2.02 0.00	35.20 2.13 -2.13	41.36 2.71 -4.34	43.08 2.96 -5.24	45.99 2.77 -10.23	52.93 2.66 -18.16	53.29 2.63 -18.61	51.74 2.58 -17.23	49.68 2.58 -15.25	47.68 2.58 -13.28	46.19 2.65 -11.63	45.03 2.78 -10.30	53.30 3.17 -15.24	67.76 3.16 -29.11	56.27 3.05 -17.34	58.02 2.83 -21.11	53.28 2.90 -16.26	49.70 2.62 -13.53	41.12 2.53 -6.61	35.14 2.33 -0.88
CE_NYC2_DRP 24202	42.74 2.59 -6.51	38.32 2.44 -4.25	34.67 2.44 -1.27	32.22 2.33 0.00	32.47 2.32 0.00	35.52 2.44 -2.14	41.69 3.02 -4.36	43.49 3.35 -5.26	46.43 3.17 -10.28	53.34 2.99 -18.25	53.67 2.92 -18.69	52.17 2.93 -17.31	50.16 2.99 -15.32	48.19 3.02 -13.34	46.69 3.09 -11.68	45.52 3.23 -10.34	53.68 3.49 -15.31	68.18 3.44 -29.25	56.64 3.34 -17.42	58.35 3.07 -21.21	53.59 3.14 -16.34	50.17 3.02 -13.59	41.54 2.91 -6.64	35.56 2.75 -0.88
CE_NYC_DRP 24195	42.64 2.49 -6.51	38.22 2.34 -4.25	34.57 2.35 -1.27	32.13 2.24 0.00	32.38 2.23 0.00	35.43 2.35 -2.14	41.59 2.91 -4.36	43.39 3.24 -5.26	46.33 3.07 -10.28	53.30 2.95 -18.25	53.66 2.92 -18.69	52.11 2.87 -17.31	50.09 2.93 -15.32	48.06 2.90 -13.34	46.60 3.00 -11.68	45.43 3.13 -10.34	53.68 3.49 -15.31	68.15 3.41 -29.25	56.63 3.34 -17.42	58.35 3.07 -21.21	53.59 3.14 -16.34	50.10 2.95 -13.59	41.41 2.78 -6.64	35.43 2.62 -0.88

CHAFEE___LFGE 323603	34.58 -0.17 -1.10	31.68 -0.67 -0.72	30.58 -0.59 -0.21	29.56 -0.33 0.00	29.79 -0.36 0.00	30.99 -0.31 -0.36	35.67 0.62 -0.74	35.88 0.10 -0.89	33.80 -0.92 -1.74	34.07 -1.12 -3.09	34.03 -1.19 -3.17	33.16 -1.69 -2.93	32.47 -1.97 -2.59	31.95 -2.13 -2.26	32.14 -1.76 -1.98	32.01 -1.69 -1.75	36.32 -1.15 -2.59	39.66 -0.78 -4.95	37.97 -0.86 -2.95	36.78 -0.89 -3.59	35.89 -0.99 -2.77	34.62 -1.24 -2.30	31.96 -1.22 -1.19	31.13 -0.96 -0.16
CHATEAUG_WT_PWR 323614	32.70 -0.94 0.00	30.80 -0.82 0.00	30.02 -0.93 0.00	28.87 -1.02 0.00	29.19 -0.97 0.00	29.86 -1.08 0.00	32.60 -1.71 0.00	33.38 -1.50 0.00	31.86 -1.12 0.00	31.11 -1.00 0.00	31.12 -0.93 0.00	31.22 -0.70 0.00	31.21 -0.64 0.00	31.28 -0.54 0.00	31.21 -0.70 0.00	31.19 -0.77 0.00	33.63 -1.25 0.00	34.07 -1.42 0.00	34.66 -1.22 0.00	33.02 -1.06 0.00	33.09 -1.02 0.00	32.95 -0.60 0.00	31.25 -0.73 0.00	31.26 -0.67 0.00
CHAT_HIGH_FALL_HYD 323578	32.64 -1.01 0.00	30.77 -0.85 0.00	29.96 -0.99 0.00	28.81 -1.07 0.00	29.10 -1.06 0.00	29.80 -1.14 0.00	32.49 -1.82 0.00	33.28 -1.60 0.00	31.80 -1.19 0.00	31.05 -1.06 0.00	31.09 -0.96 0.00	31.15 -0.77 0.00	31.14 -0.70 0.00	31.25 -0.57 0.00	31.15 -0.77 0.00	31.16 -0.80 0.00	33.55 -1.33 0.00	34.00 -1.49 0.00	34.59 -1.29 0.00	32.95 -1.12 0.00	33.06 -1.06 0.00	32.92 -0.64 0.00	31.22 -0.77 0.00	31.23 -0.70 0.00
CHAUTAUQUA___LFGE 323629	34.36 -0.44 -1.15	31.56 -0.82 -0.75	30.47 -0.71 -0.22	29.44 -0.45 0.00	29.64 -0.51 0.00	30.79 -0.53 -0.38	35.39 0.31 -0.77	35.57 -0.24 -0.93	33.55 -1.25 -1.82	33.86 -1.48 -3.23	33.79 -1.57 -3.31	32.91 -2.07 -3.07	32.24 -2.32 -2.71	31.70 -2.48 -2.36	31.87 -2.11 -2.07	31.71 -2.08 -1.83	36.02 -1.57 -2.71	39.46 -1.21 -5.18	37.60 -1.36 -3.08	36.50 -1.33 -3.76	35.54 -1.47 -2.89	34.25 -1.71 -2.41	31.66 -1.57 -1.24	30.82 -1.28 -0.16
CH_MIDHUDSON___DRP 24192	42.91 2.32 -6.95	38.35 2.18 -4.54	34.50 2.20 -1.35	32.01 2.12 0.00	32.26 2.11 0.00	35.45 2.23 -2.28	41.71 2.75 -4.65	43.46 2.96 -5.62	46.73 2.77 -10.98	54.28 2.70 -19.48	54.67 2.66 -19.96	53.02 2.62 -18.48	50.78 2.58 -16.36	48.65 2.58 -14.25	47.03 2.65 -12.47	45.74 2.75 -11.04	54.37 3.14 -16.35	69.91 3.20 -31.22	57.56 3.09 -18.60	59.58 2.86 -22.64	54.49 2.93 -17.44	50.75 2.69 -14.51	41.64 2.56 -7.09	35.23 2.36 -0.94
CH_MISC_IPPS 23765	42.81 2.49 -6.67	38.33 2.34 -4.36	34.60 2.35 -1.30	32.13 2.24 0.00	32.38 2.23 0.00	35.48 2.35 -2.19	41.73 2.95 -4.47	43.45 3.17 -5.40	46.49 2.97 -10.54	53.70 2.89 -18.70	54.07 2.85 -19.16	52.44 2.78 -17.75	50.32 2.77 -15.71	48.27 2.77 -13.68	46.70 2.81 -11.98	45.53 2.97 -10.60	53.96 3.38 -15.70	68.92 3.44 -29.98	57.07 3.34 -17.86	58.92 3.10 -21.74	54.00 3.14 -16.75	50.37 2.89 -13.93	41.51 2.72 -6.81	35.39 2.56 -0.90
CH_RES_BVR_FALLS 23983	32.54 -0.77 0.33	30.68 -0.73 0.22	30.14 -0.74 0.07	29.14 -0.75 0.00	29.43 -0.72 0.00	30.06 -0.77 0.11	33.06 -1.03 0.22	33.56 -1.05 0.27	31.57 -0.89 0.53	30.30 -0.87 0.94	30.26 -0.83 0.96	30.27 -0.77 0.89	30.33 -0.73 0.79	30.47 -0.67 0.68	30.61 -0.70 0.60	30.72 -0.70 0.53	33.22 -0.87 0.78	33.04 -0.96 1.50	34.02 -0.97 0.89	32.07 -0.92 1.09	32.36 -0.92 0.84	32.09 -0.77 0.70	30.95 -0.70 0.34	31.21 -0.67 0.04
CH_RES_NIAGARA 23895	33.55 -1.11 -1.02	30.84 -1.45 -0.66	29.85 -1.30 -0.20	28.87 -1.02 0.00	29.07 -1.08 0.00	30.10 -1.18 -0.33	34.00 -1.00 -0.68	34.03 -1.67 -0.82	31.75 -2.84 -1.60	32.03 -2.92 -2.85	32.02 -2.95 -2.92	31.21 -3.41 -2.70	30.64 -3.60 -2.39	30.15 -3.76 -2.08	30.38 -3.35 -1.82	30.24 -3.32 -1.61	34.10 -3.17 -2.39	36.90 -3.16 -4.56	35.30 -3.30 -2.72	34.35 -3.03 -3.31	33.66 -3.00 -2.55	32.76 -2.92 -2.12	30.50 -2.59 -1.10	30.00 -2.08 -0.15
CH_RES_SYRACUSE 23985	34.45 0.17 -0.63	32.10 0.06 -0.41	31.14 0.06 -0.12	30.00 0.12 0.00	30.30 0.15 0.00	31.27 0.12 -0.21	35.18 0.44 -0.43	35.81 0.42 -0.51	34.25 0.26 -1.00	34.11 0.23 -1.78	34.07 0.19 -1.82	33.67 0.06 -1.69	33.34 0.00 -1.49	33.06 -0.06 -1.30	33.12 0.06 -1.14	33.03 0.06 -1.01	36.69 0.31 -1.49	38.80 0.46 -2.85	38.01 0.43 -1.70	36.52 0.38 -2.07	36.05 0.34 -1.59	35.05 0.17 -1.32	32.68 -0.03 -0.72	32.03 0.00 -0.10
CLINTON_WT_PWR 323605	32.70 -0.94 0.00	30.80 -0.82 0.00	30.02 -0.93 0.00	28.87 -1.02 0.00	29.19 -0.97 0.00	29.86 -1.08 0.00	32.60 -1.71 0.00	33.38 -1.50 0.00	31.86 -1.12 0.00	31.11 -1.00 0.00	31.12 -0.93 0.00	31.22 -0.70 0.00	31.21 -0.64 0.00	31.28 -0.54 0.00	31.21 -0.70 0.00	31.19 -0.77 0.00	33.63 -1.25 0.00	34.07 -1.42 0.00	34.66 -1.22 0.00	33.02 -1.06 0.00	33.09 -1.02 0.00	32.95 -0.60 0.00	31.25 -0.73 0.00	31.26 -0.67 0.00
CLINTON___LFGE 323618	32.77 -0.87 0.00	30.87 -0.76 0.00	30.05 -0.90 0.00	28.87 -1.02 0.00	29.19 -0.97 0.00	29.86 -1.08 0.00	32.63 -1.68 0.00	33.45 -1.43 0.00	31.99 -0.99 0.00	31.20 -0.90 0.00	31.25 -0.80 0.00	31.31 -0.61 0.00	31.27 -0.57 0.00	31.38 -0.45 0.00	31.27 -0.64 0.00	31.28 -0.67 0.00	33.73 -1.15 0.00	34.25 -1.24 0.00	34.87 -1.00 0.00	33.16 -0.92 0.00	33.27 -0.85 0.00	33.19 -0.37 0.00	31.38 -0.61 0.00	31.39 -0.54 0.00
COLONIE_LFGE___ 323577	44.53 2.19 -8.70	39.27 1.96 -5.69	34.57 1.92 -1.70	31.71 1.82 0.00	31.99 1.84 0.00	35.72 1.92 -2.86	42.20 2.06 -5.83	43.66 1.74 -7.04	48.34 1.62 -13.74	58.03 1.54 -24.39	58.61 1.57 -24.99	56.56 1.50 -23.14	53.79 1.47 -20.48	51.06 1.40 -17.83	48.97 1.44 -15.62	47.15 1.37 -13.82	56.88 1.53 -20.47	76.39 1.81 -39.09	61.06 1.90 -23.28	64.23 1.80 -28.34	57.69 1.74 -21.84	53.49 1.78 -18.16	42.58 1.73 -8.87	34.74 1.63 -1.18
CORNELL___ 23752	35.57 0.64 -1.28	32.94 0.48 -0.84	31.70 0.49 -0.25	30.42 0.54 0.00	30.72 0.57 0.00	31.95 0.59 -0.42	36.30 1.13 -0.86	37.00 1.08 -1.04	35.86 0.86 -2.03	36.50 0.80 -3.60	36.51 0.77 -3.68	35.91 0.58 -3.41	35.37 0.51 -3.02	34.86 0.41 -2.63	34.76 0.54 -2.30	34.57 0.58 -2.04	38.84 0.94 -3.02	42.42 1.17 -5.76	40.46 1.15 -3.43	39.28 1.02 -4.18	38.29 0.95 -3.22	36.91 0.67 -2.68	33.80 0.45 -1.37	32.59 0.48 -0.18
COXSACKIE___GT 23611	42.76 1.88 -7.23	38.09 1.74 -4.73	34.06 1.70 -1.41	31.53 1.64 0.00	31.81 1.66 0.00	35.14 1.83 -2.38	41.29 2.13 -4.85	42.93 2.20 -5.85	46.49 2.08 -11.43	54.38 1.99 -20.29	54.83 1.99 -20.79	53.08 1.92 -19.25	50.76 1.88 -17.04	48.50 1.85 -14.84	46.79 1.88 -12.99	45.40 1.95 -11.50	54.14 2.23 -17.03	70.42 2.41 -32.52	57.65 2.40 -19.37	59.87 2.21 -23.58	54.50 2.22 -18.17	50.71 2.05 -15.11	41.29 1.92 -7.38	34.67 1.76 -0.98
CRESCENT___HYD 24018	44.53 2.19 -8.70	39.27 1.96 -5.69	34.57 1.92 -1.70	31.71 1.82 0.00	31.99 1.84 0.00	35.72 1.92 -2.86	42.20 2.06 -5.83	43.66 1.74 -7.04	48.34 1.62 -13.74	58.03 1.54 -24.39	58.61 1.57 -24.99	56.56 1.50 -23.14	53.79 1.47 -20.48	51.06 1.40 -17.83	48.97 1.44 -15.62	47.15 1.37 -13.82	56.88 1.53 -20.47	76.39 1.81 -39.09	61.06 1.90 -23.28	64.23 1.80 -28.34	57.69 1.74 -21.84	53.49 1.78 -18.16	42.58 1.73 -8.87	34.74 1.63 -1.18
CRUCIBLE_METL_DRP 24180	34.45 0.17 -0.63	32.10 0.06 -0.41	31.14 0.06 -0.12	30.00 0.12 0.00	30.30 0.15 0.00	31.27 0.12 -0.21	35.18 0.44 -0.43	35.81 0.42 -0.51	34.25 0.26 -1.00	34.11 0.23 -1.78	34.07 0.19 -1.82	33.67 0.06 -1.69	33.34 0.00 -1.49	33.06 -0.06 -1.30	33.12 0.06 -1.14	33.03 0.06 -1.01	36.69 0.31 -1.49	38.80 0.46 -2.85	38.01 0.43 -1.70	36.52 0.38 -2.07	36.05 0.34 -1.59	35.05 0.17 -1.32	32.68 -0.03 -0.72	32.03 0.00 -0.10

DANC___LFGE 323619	34.60 0.71 -0.24	32.36 0.57 -0.16	31.62 0.62 -0.05	30.45 0.57 0.00	30.79 0.63 0.00	31.80 0.77 -0.08	35.54 1.06 -0.16	36.09 1.01 -0.20	34.49 1.12 -0.38	33.91 1.12 -0.68	33.94 1.19 -0.70	33.62 1.05 -0.65	33.41 0.99 -0.57	33.21 0.89 -0.50	33.34 0.99 -0.44	33.27 0.93 -0.39	36.60 1.15 -0.57	37.97 1.38 -1.09	37.97 1.44 -0.65	36.23 1.36 -0.79	36.09 1.37 -0.61	35.27 1.21 -0.51	33.18 0.89 -0.29	32.71 0.73 -0.04
DANSKAMMER___1 23586	42.81 2.49 -6.67	38.33 2.34 -4.36	34.60 2.35 -1.30	32.13 2.24 0.00	32.38 2.23 0.00	35.48 2.35 -2.19	41.73 2.95 -4.47	43.45 3.17 -5.40	46.49 2.97 -10.54	53.70 2.89 -18.70	54.07 2.85 -19.16	52.44 2.78 -17.75	50.32 2.77 -15.71	48.27 2.77 -13.68	46.70 2.81 -11.98	45.53 2.97 -10.60	53.96 3.38 -15.70	68.92 3.44 -29.98	57.07 3.34 -17.86	58.92 3.10 -21.74	54.00 3.14 -16.75	50.37 2.89 -13.93	41.51 2.72 -6.81	35.39 2.56 -0.90
DANSKAMMER___2 23589	42.81 2.49 -6.67	38.33 2.34 -4.36	34.60 2.35 -1.30	32.13 2.24 0.00	32.38 2.23 0.00	35.48 2.35 -2.19	41.73 2.95 -4.47	43.45 3.17 -5.40	46.49 2.97 -10.54	53.70 2.89 -18.70	54.07 2.85 -19.16	52.44 2.78 -17.75	50.32 2.77 -15.71	48.27 2.77 -13.68	46.70 2.81 -11.98	45.53 2.97 -10.60	53.96 3.38 -15.70	68.92 3.44 -29.98	57.07 3.34 -17.86	58.92 3.10 -21.74	54.00 3.14 -16.75	50.37 2.89 -13.93	41.51 2.72 -6.81	35.39 2.56 -0.90
DANSKAMMER___3 23590	42.81 2.49 -6.67	38.33 2.34 -4.36	34.60 2.35 -1.30	32.13 2.24 0.00	32.38 2.23 0.00	35.48 2.35 -2.19	41.73 2.95 -4.47	43.45 3.17 -5.40	46.49 2.97 -10.54	53.70 2.89 -18.70	54.07 2.85 -19.16	52.44 2.78 -17.75	50.32 2.77 -15.71	48.27 2.77 -13.68	46.70 2.81 -11.98	45.53 2.97 -10.60	53.96 3.38 -15.70	68.92 3.44 -29.98	57.07 3.34 -17.86	58.92 3.10 -21.74	54.00 3.14 -16.75	50.37 2.89 -13.93	41.51 2.72 -6.81	35.39 2.56 -0.90
DANSKAMMER___4 23591	42.81 2.49 -6.67	38.33 2.34 -4.36	34.60 2.35 -1.30	32.13 2.24 0.00	32.38 2.23 0.00	35.48 2.35 -2.19	41.73 2.95 -4.47	43.45 3.17 -5.40	46.49 2.97 -10.54	53.70 2.89 -18.70	54.07 2.85 -19.16	52.44 2.78 -17.75	50.32 2.77 -15.71	48.27 2.77 -13.68	46.70 2.81 -11.98	45.53 2.97 -10.60	53.96 3.38 -15.70	68.92 3.44 -29.98	57.07 3.34 -17.86	58.92 3.10 -21.74	54.00 3.14 -16.75	50.37 2.89 -13.93	41.51 2.72 -6.81	35.39 2.56 -0.90
DANSKAMMER___DIESEL 23592	42.81 2.49 -6.67	38.33 2.34 -4.36	34.60 2.35 -1.30	32.13 2.24 0.00	32.38 2.23 0.00	35.48 2.35 -2.19	41.73 2.95 -4.47	43.45 3.17 -5.40	46.49 2.97 -10.54	53.70 2.89 -18.70	54.07 2.85 -19.16	52.44 2.78 -17.75	50.32 2.77 -15.71	48.27 2.77 -13.68	46.70 2.81 -11.98	45.53 2.97 -10.60	53.96 3.38 -15.70	68.92 3.44 -29.98	57.07 3.34 -17.86	58.92 3.10 -21.74	54.00 3.14 -16.75	50.37 2.89 -13.93	41.51 2.72 -6.81	35.39 2.56 -0.90
DASHVILLE___HYD 23610	42.19 1.82 -6.73	37.73 1.71 -4.40	33.97 1.70 -1.31	31.50 1.61 0.00	31.78 1.63 0.00	34.88 1.73 -2.21	41.08 2.26 -4.51	42.87 2.54 -5.44	45.99 2.38 -10.63	53.25 2.28 -18.86	53.63 2.24 -19.33	52.02 2.20 -17.90	49.85 2.17 -15.84	47.78 2.17 -13.80	46.23 2.23 -12.08	45.01 2.36 -10.69	53.44 2.72 -15.83	68.46 2.73 -30.24	56.51 2.62 -18.01	58.46 2.45 -21.93	53.50 2.49 -16.89	49.82 2.21 -14.05	40.96 2.11 -6.86	34.76 1.92 -0.91
DELAWARE___LFGE 323621	37.53 1.08 -2.81	34.41 0.95 -1.84	32.49 0.99 -0.55	30.84 0.96 0.00	31.12 0.96 0.00	32.88 1.02 -0.92	37.63 1.44 -1.88	38.58 1.43 -2.27	38.67 1.25 -4.44	41.20 1.22 -7.88	41.31 1.19 -8.07	40.44 1.05 -7.47	39.48 1.02 -6.61	38.57 0.99 -5.76	38.01 1.05 -5.04	37.51 1.09 -4.46	42.89 1.40 -6.61	49.57 1.46 -12.62	44.83 1.44 -7.52	44.60 1.36 -9.15	42.50 1.33 -7.05	40.56 1.14 -5.86	35.93 1.05 -2.89	33.31 0.99 -0.38
DOGLEVILLE___HYD 23807	36.39 2.89 0.15	34.21 2.69 0.10	33.55 2.63 0.03	32.42 2.54 0.00	32.71 2.56 0.00	33.55 2.66 0.05	37.26 3.05 0.10	37.76 3.00 0.12	35.51 2.77 0.24	34.38 2.70 0.42	34.22 2.60 0.43	34.04 2.52 0.40	33.97 2.49 0.36	33.96 2.45 0.31	34.16 2.52 0.27	34.24 2.52 0.24	37.52 3.00 0.36	37.86 3.05 0.68	38.45 2.98 0.40	36.34 2.76 0.49	36.43 2.69 0.38	35.79 2.55 0.32	34.30 2.46 0.15	34.34 2.43 0.02
DUNKIRK___1 23563	34.19 -0.60 -1.15	31.43 -0.95 -0.75	30.34 -0.83 -0.22	29.32 -0.57 0.00	29.52 -0.63 0.00	30.64 -0.68 -0.38	35.18 0.10 -0.77	35.35 -0.45 -0.93	33.34 -1.45 -1.81	33.65 -1.67 -3.22	33.59 -1.76 -3.29	32.70 -2.27 -3.05	32.03 -2.52 -2.70	31.50 -2.67 -2.35	31.64 -2.33 -2.06	31.51 -2.27 -1.82	35.76 -1.82 -2.70	39.22 -1.42 -5.15	37.33 -1.61 -3.07	36.28 -1.53 -3.74	35.33 -1.67 -2.88	34.04 -1.91 -2.39	31.46 -1.76 -1.23	30.66 -1.44 -0.16
DUNKIRK___2 23564	34.19 -0.60 -1.15	31.43 -0.95 -0.75	30.34 -0.83 -0.22	29.32 -0.57 0.00	29.52 -0.63 0.00	30.64 -0.68 -0.38	35.18 0.10 -0.77	35.35 -0.45 -0.93	33.34 -1.45 -1.81	33.65 -1.67 -3.22	33.59 -1.76 -3.29	32.70 -2.27 -3.05	32.03 -2.52 -2.70	31.50 -2.67 -2.35	31.64 -2.33 -2.06	31.51 -2.27 -1.82	35.76 -1.82 -2.70	39.22 -1.42 -5.15	37.33 -1.61 -3.07	36.28 -1.53 -3.74	35.33 -1.67 -2.88	34.04 -1.91 -2.39	31.46 -1.76 -1.23	30.66 -1.44 -0.16
DUNKIRK___3 23565	34.02 -0.77 -1.15	31.30 -1.08 -0.75	30.22 -0.96 -0.22	29.20 -0.69 0.00	29.40 -0.75 0.00	30.48 -0.83 -0.38	34.94 -0.14 -0.77	35.11 -0.70 -0.93	33.08 -1.72 -1.81	33.43 -1.89 -3.22	33.36 -1.99 -3.30	32.48 -2.49 -3.05	31.84 -2.71 -2.70	31.31 -2.86 -2.35	31.48 -2.49 -2.06	31.32 -2.46 -1.82	35.56 -2.02 -2.70	38.94 -1.70 -5.16	37.08 -1.87 -3.07	36.04 -1.77 -3.74	35.09 -1.91 -2.88	33.84 -2.11 -2.40	31.30 -1.92 -1.23	30.50 -1.60 -0.16
DUNKIRK___4 23566	34.02 -0.77 -1.15	31.30 -1.08 -0.75	30.22 -0.96 -0.22	29.20 -0.69 0.00	29.40 -0.75 0.00	30.48 -0.83 -0.38	34.94 -0.14 -0.77	35.11 -0.70 -0.93	33.08 -1.72 -1.81	33.43 -1.89 -3.22	33.36 -1.99 -3.30	32.48 -2.49 -3.05	31.84 -2.71 -2.70	31.31 -2.86 -2.35	31.48 -2.49 -2.06	31.32 -2.46 -1.82	35.56 -2.02 -2.70	38.94 -1.70 -5.16	37.08 -1.87 -3.07	36.04 -1.77 -3.74	35.09 -1.91 -2.88	33.84 -2.11 -2.40	31.30 -1.92 -1.23	30.50 -1.60 -0.16
EAST HAMPTON___GT 23717	47.19 7.03 -6.51	42.53 6.64 -4.25	38.85 6.62 -1.27	36.07 6.19 0.00	36.46 6.30 0.00	39.76 6.68 -2.14	47.08 8.41 -4.36	48.90 8.75 -5.27	51.84 8.57 -10.28	58.83 8.48 -18.25	59.52 8.75 -18.72	57.69 8.46 -17.32	56.07 8.60 -15.62	53.57 8.40 -13.35	52.72 8.52 -12.29	53.97 8.82 -13.19	63.77 10.74 -18.15	80.97 11.93 -33.55	69.18 11.30 -22.00	66.11 10.36 -21.68	63.56 10.34 -19.11	58.28 9.26 -15.46	53.48 8.41 -13.08	41.82 8.27 -1.62
EAST RIVER___6 23660	42.61 2.45 -6.51	38.22 2.34 -4.25	34.54 2.32 -1.27	32.13 2.24 0.00	32.38 2.23 0.00	35.40 2.32 -2.14	41.55 2.88 -4.36	43.35 3.21 -5.26	46.33 3.07 -10.28	53.30 2.95 -18.25	53.63 2.89 -18.69	52.11 2.87 -17.31	50.06 2.90 -15.32	48.06 2.90 -13.34	46.56 2.97 -11.68	45.40 3.10 -10.34	53.65 3.45 -15.31	68.15 3.41 -29.25	56.60 3.41 -17.42	58.32 3.03 -21.21	53.59 3.14 -16.34	50.06 2.92 -13.59	41.38 2.75 -6.64	35.40 2.59 -0.88
EAST RIVER___7 23524	42.61 2.45 -6.51	38.22 2.34 -4.25	34.54 2.32 -1.27	32.13 2.24 0.00	32.38 2.23 0.00	35.40 2.32 -2.14	41.55 2.88 -4.36	43.35 3.21 -5.26	46.33 3.07 -10.28	53.30 2.95 -18.25	53.63 2.89 -18.69	52.11 2.87 -17.31	50.06 2.90 -15.32	48.06 2.90 -13.34	46.56 2.97 -11.68	45.40 3.10 -10.34	53.65 3.45 -15.31	68.15 3.41 -29.25	56.60 3.41 -17.42	58.32 3.03 -21.21	53.59 3.14 -16.34	50.06 2.92 -13.59	41.38 2.75 -6.64	35.40 2.59 -0.88

EAST_HAMPTON___DIESEL 23722	47.19 7.03 -6.51	42.53 6.64 -4.25	38.85 6.62 -1.27	36.07 6.19 0.00	36.46 6.30 0.00	39.76 6.68 -2.14	47.08 8.41 -4.36	48.90 8.75 -5.27	51.84 8.57 -10.28	58.83 8.48 -18.25	59.52 8.75 -18.72	57.69 8.46 -17.32	56.07 8.60 -15.62	53.57 8.40 -13.35	52.72 8.52 -12.29	53.97 8.82 -13.19	63.77 10.74 -18.15	80.97 11.93 -33.55	69.18 11.30 -22.00	66.11 10.36 -21.68	63.56 10.34 -19.11	58.28 9.26 -15.46	53.48 8.41 -13.08	41.82 8.27 -1.62
EAST_RIVER___1 323558	42.64 2.49 -6.51	38.22 2.34 -4.25	34.57 2.35 -1.27	32.13 2.24 0.00	32.38 2.23 0.00	35.43 2.35 -2.14	41.59 2.91 -4.36	43.39 3.24 -5.26	46.33 3.07 -10.28	53.30 2.95 -18.25	53.66 2.92 -18.69	52.11 2.87 -17.31	50.09 2.93 -15.32	48.06 2.90 -13.34	46.60 3.00 -11.68	45.43 3.13 -10.34	53.68 3.49 -15.31	68.15 3.41 -29.25	56.63 3.34 -17.42	58.35 3.07 -21.21	53.59 3.14 -16.34	50.10 2.95 -13.59	41.41 2.78 -6.64	35.43 2.62 -0.88
EAST_RIVER___2 323559	42.61 2.45 -6.51	38.22 2.34 -4.25	34.54 2.32 -1.27	32.13 2.24 0.00	32.38 2.23 0.00	35.40 2.32 -2.14	41.55 2.88 -4.36	43.35 3.21 -5.26	46.33 3.07 -10.28	53.30 2.95 -18.25	53.63 2.89 -18.69	52.11 2.87 -17.31	50.06 2.90 -15.32	48.06 2.90 -13.34	46.56 2.97 -11.68	45.40 3.10 -10.34	53.65 3.45 -15.31	68.15 3.41 -29.25	56.60 3.30 -17.42	58.32 3.03 -21.21	53.59 3.14 -16.34	50.06 2.92 -13.59	41.38 2.75 -6.64	35.40 2.59 -0.88
EAST___DELAWARE_HYD 23607	40.11 0.81 -5.66	36.08 0.76 -3.70	32.83 0.77 -1.10	30.63 0.75 0.00	30.91 0.75 0.00	33.63 0.84 -1.86	39.37 1.27 -3.79	40.89 1.43 -4.58	43.27 1.35 -8.94	49.25 1.29 -15.86	49.55 1.25 -16.25	48.18 1.21 -15.05	46.34 1.18 -13.32	44.60 1.18 -11.60	43.28 1.21 -10.16	42.26 1.31 -8.99	49.80 1.61 -13.31	62.65 1.74 -25.42	52.67 1.65 -15.14	54.01 1.50 -18.43	49.82 1.50 -14.20	46.64 1.27 -11.81	38.91 1.15 -5.77	33.69 0.99 -0.77
ELEC_TRO_TEK 24086	42.51 2.35 -6.51	38.16 2.28 -4.25	34.57 2.35 -1.27	32.06 2.18 0.00	32.32 2.17 0.00	35.43 2.35 -2.14	41.62 2.95 -4.36	43.46 3.32 -5.27	46.40 3.13 -10.28	53.47 3.11 -18.25	53.98 3.21 -18.72	52.36 3.13 -17.32	50.62 3.15 -15.62	48.32 3.15 -13.35	47.43 3.22 -12.29	48.50 3.35 -13.19	56.86 3.84 -18.15	72.84 3.80 -33.55	61.58 3.70 -22.00	59.23 3.48 -21.68	56.77 3.55 -19.11	52.27 3.25 -15.46	48.17 3.10 -13.08	36.52 2.97 -1.62
ELLENBURG_WT_PWR 323604	32.70 -0.94 0.00	30.80 -0.82 0.00	30.02 -0.93 0.00	28.87 -1.02 0.00	29.19 -0.97 0.00	29.86 -1.08 0.00	32.60 -1.71 0.00	33.38 -1.50 0.00	31.86 -1.12 0.00	31.11 -1.00 0.00	31.12 -0.93 0.00	31.22 -0.70 0.00	31.21 -0.64 0.00	31.28 -0.54 0.00	31.21 -0.70 0.00	31.19 -0.77 0.00	33.63 -1.25 0.00	34.07 -1.42 0.00	34.66 -1.22 0.00	33.02 -1.06 0.00	33.09 -1.02 0.00	32.95 -0.60 0.00	31.25 -0.73 0.00	31.26 -0.67 0.00
EMPIRE_CC_1 323656	43.77 1.75 -8.38	38.72 1.61 -5.48	34.16 1.58 -1.63	31.38 1.49 0.00	31.66 1.51 0.00	35.27 1.58 -2.75	41.64 1.71 -5.61	43.27 1.61 -6.78	47.71 1.49 -13.24	57.05 1.45 -23.50	57.57 1.44 -24.08	55.59 1.37 -22.30	52.92 1.34 -19.73	50.31 1.31 -17.18	48.30 1.34 -15.05	46.49 1.21 -13.32	55.89 1.29 -19.72	74.47 1.31 -37.67	59.71 1.40 -22.43	62.72 1.33 -27.31	56.45 1.30 -21.04	52.57 1.51 -17.50	41.97 1.44 -8.55	34.44 1.37 -1.13
EMPIRE_CC_2 323658	43.77 1.75 -8.38	38.72 1.61 -5.48	34.16 1.58 -1.63	31.38 1.49 0.00	31.66 1.51 0.00	35.27 1.58 -2.75	41.64 1.71 -5.61	43.27 1.61 -6.78	47.71 1.49 -13.24	57.05 1.45 -23.50	57.57 1.44 -24.08	55.59 1.37 -22.30	52.92 1.34 -19.73	50.31 1.31 -17.18	48.30 1.34 -15.05	46.49 1.21 -13.32	55.89 1.29 -19.72	74.47 1.31 -37.67	59.71 1.40 -22.43	62.72 1.33 -27.31	56.45 1.30 -21.04	52.57 1.51 -17.50	41.97 1.44 -8.55	34.44 1.37 -1.13
ERIE_WT_PWR 323693	34.09 -0.64 -1.09	31.32 -1.01 -0.71	30.24 -0.93 -0.21	29.25 -0.63 0.00	29.46 -0.69 0.00	30.56 -0.74 -0.36	34.87 -0.17 -0.73	35.03 -0.73 -0.88	32.95 -1.75 -1.72	33.26 -1.89 -3.05	33.22 -1.96 -3.13	32.39 -2.43 -2.90	31.77 -2.64 -2.56	31.25 -2.80 -2.23	31.44 -2.43 -1.95	31.32 -2.36 -1.73	35.42 -2.02 -2.56	38.57 -1.81 -4.89	36.82 -1.97 -2.91	35.78 -1.84 -3.55	34.97 -1.88 -2.73	33.82 -2.01 -2.27	31.34 -1.82 -1.17	30.62 -1.47 -0.16
E_CANADA_CAP_HY 24051	44.48 0.07 -10.77	38.57 -0.09 -7.04	32.93 -0.12 -2.10	29.71 -0.18 0.00	30.00 -0.15 0.00	34.42 -0.06 -3.54	41.91 0.38 -7.22	43.52 -0.07 -8.71	49.96 -0.03 -17.02	62.30 0.00 -30.19	63.02 0.03 -30.94	60.47 -0.10 -28.65	57.01 -0.19 -25.36	53.65 -0.26 -22.08	51.03 -0.22 -19.34	48.78 -0.29 -17.12	60.19 -0.03 -25.34	84.25 0.35 -48.40	65.14 0.43 -28.83	69.48 0.31 -35.10	61.46 0.31 -27.04	56.14 0.10 -22.49	42.91 -0.06 -10.98	33.20 -0.19 -1.46
E_CANADA_MHWK_HY 24050	36.39 2.89 0.15	34.21 2.69 0.10	33.55 2.63 0.03	32.42 2.54 0.00	32.71 2.56 0.00	33.55 2.66 0.05	37.26 3.05 0.10	37.76 3.00 0.12	35.51 2.77 0.24	34.38 2.70 0.42	34.22 2.60 0.43	34.04 2.52 0.40	33.97 2.49 0.36	33.96 2.45 0.31	34.16 2.52 0.27	34.24 2.52 0.24	37.52 3.00 0.36	37.86 3.05 0.68	38.45 2.98 0.40	36.34 2.76 0.49	36.43 2.69 0.38	35.79 2.55 0.32	34.30 2.46 0.15	34.34 2.43 0.02
E_FISHKILL___LBMP 23776	42.41 2.16 -6.61	38.00 2.05 -4.32	34.32 2.07 -1.29	31.86 1.97 0.00	32.11 1.96 0.00	35.18 2.07 -2.17	41.31 2.57 -4.43	43.05 2.82 -5.35	46.06 2.64 -10.44	53.17 2.54 -18.53	53.54 2.50 -18.98	51.96 2.46 -17.58	49.86 2.45 -15.56	47.82 2.45 -13.55	46.30 2.52 -11.87	45.11 2.65 -10.50	53.43 3.00 -15.55	68.17 2.98 -29.70	56.47 2.90 -17.69	58.30 2.69 -21.54	53.47 2.76 -16.59	49.87 2.52 -13.80	41.13 2.40 -6.74	35.06 2.23 -0.89
FAR ROCKAWAY___4 23548	43.32 3.16 -6.51	38.95 3.07 -4.25	35.29 3.06 -1.27	32.75 2.87 0.00	33.05 2.89 0.00	36.20 3.12 -2.14	42.55 3.88 -4.36	44.36 4.22 -5.27	47.25 3.99 -10.28	54.36 4.01 -18.25	54.91 4.14 -18.72	53.29 4.05 -17.32	51.54 4.08 -15.62	49.21 4.04 -13.35	48.35 4.15 -12.29	49.46 4.31 -13.19	57.98 4.95 -18.15	74.12 5.07 -33.55	62.83 4.95 -22.00	60.39 4.63 -21.68	57.90 4.67 -19.11	53.35 4.33 -15.46	49.13 4.06 -13.08	37.45 3.89 -1.62
FARRAGUT___LBMP 323566	42.61 2.45 -6.51	38.19 2.31 -4.25	34.54 2.32 -1.27	32.10 2.21 0.00	32.35 2.20 0.00	35.40 2.32 -2.14	41.59 2.91 -4.36	43.39 3.24 -5.26	46.33 3.07 -10.28	53.27 2.92 -18.25	53.63 2.89 -18.69	52.11 2.87 -17.31	50.06 2.90 -15.32	48.06 2.90 -13.34	46.56 2.97 -11.68	45.40 3.10 -10.34	53.65 3.45 -15.31	68.11 3.37 -29.25	56.60 3.30 -17.42	58.32 3.03 -21.21	53.59 3.14 -16.34	50.06 2.92 -13.59	41.41 2.78 -6.64	35.43 2.62 -0.88
FENNER___WINDPWR 24204	34.64 0.61 -0.39	32.35 0.48 -0.25	31.52 0.49 -0.08	30.39 0.51 0.00	30.70 0.54 0.00	31.66 0.59 -0.13	35.53 0.96 -0.26	36.13 0.94 -0.31	34.42 0.82 -0.61	33.96 0.77 -1.08	33.93 0.77 -1.11	33.55 0.60 -1.03	33.30 0.54 -0.91	33.12 0.51 -0.79	33.21 0.60 -0.69	33.18 0.61 -0.61	36.66 0.87 -0.91	38.29 1.06 -1.74	37.92 1.00 -1.04	36.26 0.92 -1.26	35.97 0.89 -0.97	35.07 0.71 -0.81	32.97 0.54 -0.43	32.50 0.51 -0.06
FIBERTEK___ENERGY 23856	34.45 0.17 -0.63	32.10 0.06 -0.41	31.14 0.06 -0.12	30.00 0.12 0.00	30.30 0.15 0.00	31.27 0.12 -0.21	35.18 0.44 -0.43	35.81 0.42 -0.51	34.25 0.26 -1.00	34.11 0.23 -1.78	34.07 0.19 -1.82	33.67 0.06 -1.69	33.34 0.00 -1.49	33.06 -0.06 -1.30	33.12 0.06 -1.14	33.03 0.06 -1.01	36.69 0.31 -1.49	38.80 0.46 -2.85	38.01 0.43 -1.70	36.52 0.38 -2.07	36.05 0.34 -1.59	35.05 0.17 -1.32	32.68 -0.03 -0.72	32.03 0.00 -0.10

FITZPATRICK____ 23598	33.54 -0.50 -0.39	31.35 -0.54 -0.26	30.50 -0.53 -0.08	29.44 -0.45 0.00	29.70 -0.45 0.00	30.57 -0.50 -0.13	34.20 -0.38 -0.26	34.74 -0.45 -0.32	33.07 -0.53 -0.62	32.69 -0.51 -1.10	32.64 -0.55 -1.13	32.33 -0.64 -1.05	32.10 -0.67 -0.93	31.93 -0.70 -0.81	32.01 -0.61 -0.71	31.97 -0.61 -0.62	35.25 -0.56 -0.93	36.76 -0.50 -1.77	36.39 -0.54 -1.05	34.85 -0.51 -1.28	34.59 -0.51 -0.99	33.77 -0.60 -0.82	32.12 0.13 0.00	32.06 0.13 0.00
FORT ORANGE____ 23900	43.92 1.88 -8.39	38.82 1.71 -5.48	34.26 1.67 -1.64	31.50 1.61 0.00	31.75 1.60 0.00	35.40 1.70 -2.75	41.58 1.65 -5.62	43.20 1.53 -6.79	47.65 1.42 -13.25	57.00 1.38 -23.52	57.53 1.38 -24.10	55.58 1.34 -22.32	52.90 1.31 -19.75	50.30 1.27 -17.20	48.28 1.31 -15.06	46.57 1.28 -13.33	55.88 1.25 -19.74	74.58 1.38 -37.70	59.73 1.40 -22.46	62.74 1.33 -27.34	56.44 1.26 -21.06	52.55 1.47 -17.52	41.95 1.41 -8.55	34.38 1.31 -1.14
FORT_DRUM_COGEN 23780	34.59 0.71 -0.23	32.32 0.54 -0.15	31.58 0.59 -0.05	30.42 0.54 0.00	30.79 0.63 0.00	31.76 0.74 -0.08	35.50 1.03 -0.16	36.04 0.98 -0.19	34.44 1.09 -0.37	33.85 1.09 -0.66	33.91 1.19 -0.67	33.59 1.05 -0.62	33.35 0.95 -0.55	33.19 0.89 -0.48	33.29 0.96 -0.42	33.22 0.89 -0.37	36.55 1.12 -0.55	37.89 1.35 -1.05	37.90 1.40 -0.63	36.17 1.33 -0.76	36.03 1.33 -0.59	35.25 1.21 -0.49	33.17 0.89 -0.28	32.67 0.70 -0.04
FPL_FAR_ROCK_GT1 24212	43.32 3.16 -6.51	38.95 3.07 -4.25	35.29 3.06 -1.27	32.75 2.87 0.00	33.05 2.89 0.00	36.20 3.12 -2.14	42.55 3.88 -4.36	44.36 4.22 -5.27	47.25 3.99 -10.28	54.36 4.01 -18.25	54.91 4.14 -18.72	53.29 4.05 -17.32	51.54 4.08 -15.62	49.21 4.04 -13.35	48.35 4.15 -12.29	49.46 4.31 -13.19	57.98 4.95 -18.15	74.12 5.07 -33.55	62.83 4.95 -22.00	60.39 4.63 -21.68	57.90 4.67 -19.11	53.35 4.33 -15.46	49.13 4.06 -13.08	37.45 3.89 -1.62
FPL_FAR_ROCK_GT2 23815	43.32 3.16 -6.51	38.95 3.07 -4.25	35.29 3.06 -1.27	32.75 2.87 0.00	33.05 2.89 0.00	36.20 3.12 -2.14	42.55 3.88 -4.36	44.36 4.22 -5.27	47.25 3.99 -10.28	54.36 4.01 -18.25	54.91 4.14 -18.72	53.29 4.05 -17.32	51.54 4.08 -15.62	49.21 4.04 -13.35	48.35 4.15 -12.29	49.46 4.31 -13.19	57.98 4.95 -18.15	74.12 5.07 -33.55	62.83 4.95 -22.00	60.39 4.63 -21.68	57.90 4.67 -19.11	53.35 4.33 -15.46	49.13 4.06 -13.08	37.45 3.89 -1.62
FRANKLIN_FALL_HYD 24054	32.74 -0.91 0.00	30.84 -0.79 0.00	30.02 -0.93 0.00	28.84 -1.05 0.00	29.16 -0.99 0.00	29.86 -1.08 0.00	32.49 -1.82 0.00	33.31 -1.57 0.00	31.89 -1.09 0.00	31.14 -0.96 0.00	31.25 -0.80 0.00	31.35 -0.57 0.00	31.30 -0.54 0.00	31.38 -0.45 0.00	31.31 -0.61 0.00	31.28 -0.67 0.00	33.59 -1.29 0.00	34.03 -1.46 0.00	34.66 -1.22 0.00	33.06 -1.02 0.00	33.20 -0.92 0.00	33.16 -0.40 0.00	31.38 -0.61 0.00	31.36 -0.57 0.00
FREEPORT_EQUS_GT1 23764	42.88 2.72 -6.51	38.51 2.62 -4.25	34.88 2.66 -1.27	32.36 2.48 0.00	32.65 2.50 0.00	35.77 2.69 -2.14	42.04 3.36 -4.36	43.88 3.73 -5.27	46.76 3.49 -10.28	53.82 3.47 -18.25	54.33 3.56 -18.72	52.71 3.48 -17.32	50.97 3.50 -15.62	48.64 3.47 -13.35	47.78 3.57 -12.29	48.85 3.71 -13.19	57.14 4.11 -18.15	73.23 4.19 -33.55	61.93 4.05 -22.00	59.57 3.82 -21.68	57.11 3.89 -19.11	52.71 3.69 -15.46	48.59 3.52 -13.08	36.94 3.38 -1.62
FREEPORT____CT2 23818	42.88 2.72 -6.51	38.51 2.62 -4.25	34.88 2.66 -1.27	32.36 2.48 0.00	32.65 2.50 0.00	35.77 2.69 -2.14	42.04 3.36 -4.36	43.88 3.73 -5.27	46.76 3.49 -10.28	53.82 3.47 -18.25	54.33 3.56 -18.72	52.71 3.48 -17.32	50.97 3.50 -15.62	48.64 3.47 -13.35	47.78 3.57 -12.29	48.85 3.71 -13.19	57.14 4.11 -18.15	73.23 4.19 -33.55	61.93 4.05 -22.00	59.57 3.82 -21.68	57.11 3.89 -19.11	52.71 3.69 -15.46	48.59 3.52 -13.08	36.94 3.38 -1.62
FULTON COGEN____ 23766	34.11 -0.03 -0.50	31.83 -0.13 -0.33	30.93 -0.12 -0.10	29.82 -0.06 0.00	30.12 -0.03 0.00	31.04 -0.06 -0.16	34.89 0.24 -0.34	35.46 0.18 -0.40	33.84 0.07 -0.79	33.54 0.03 -1.40	33.52 0.03 -1.44	33.12 -0.13 -1.33	32.86 -0.16 -1.18	32.63 -0.22 -1.03	32.68 -0.13 -0.90	32.65 -0.10 -0.79	36.16 0.10 -1.18	37.95 0.21 -2.25	37.40 0.18 -1.34	35.88 0.17 -1.63	35.51 0.14 -1.26	34.57 -0.03 -1.04	32.35 -0.22 -0.59	31.85 -0.16 -0.08
FULTON____LFGE 323630	46.87 2.99 -10.23	40.88 2.56 -6.69	35.30 2.35 -1.99	32.10 2.21 0.00	32.42 2.26 0.00	36.72 2.42 -3.36	44.49 3.33 -6.85	45.60 2.44 -8.28	51.49 2.34 -16.16	63.13 2.34 -28.69	63.88 2.43 -29.39	61.44 2.30 -27.22	58.07 2.13 -24.09	54.84 2.04 -20.98	52.33 2.04 -18.37	50.13 1.92 -16.26	61.50 2.54 -24.08	85.06 3.58 -45.98	67.03 3.77 -27.39	70.79 3.37 -33.34	62.91 3.10 -25.69	57.70 2.78 -21.36	44.85 2.43 -10.43	35.65 2.33 -1.38
G.F.CEMENT____DRP 24184	44.57 2.02 -8.91	39.25 1.80 -5.82	34.42 1.73 -1.74	31.53 1.64 0.00	31.81 1.66 0.00	35.60 1.73 -2.92	42.37 2.09 -5.97	43.55 1.46 -7.21	48.41 1.35 -14.08	58.21 1.12 -24.98	58.77 1.12 -25.59	56.67 1.05 -23.70	53.81 0.99 -20.98	51.01 0.92 -18.27	48.83 0.93 -16.00	46.94 0.83 -14.16	56.89 1.05 -20.97	77.02 1.49 -40.04	61.30 1.58 -23.85	64.85 1.74 -29.03	58.09 1.60 -22.37	53.77 1.61 -18.60	42.73 1.66 -9.08	34.70 1.56 -1.21
GARDENVILLE____LBMP 24039	33.99 -0.74 -1.09	31.26 -1.08 -0.71	30.17 -0.99 -0.21	29.20 -0.69 0.00	29.40 -0.75 0.00	30.49 -0.80 -0.36	34.76 -0.28 -0.73	34.89 -0.87 -0.88	32.82 -1.88 -1.72	33.13 -2.02 -3.05	33.09 -2.08 -3.12	32.26 -2.55 -2.89	31.63 -2.77 -2.56	31.13 -2.93 -2.23	31.34 -2.52 -1.95	31.19 -2.49 -1.73	35.28 -2.16 -2.56	38.43 -1.95 -4.89	36.67 -2.12 -2.91	35.64 -1.98 -3.54	34.83 -2.01 -2.73	33.71 -2.11 -2.27	31.24 -1.92 -1.17	30.52 -1.56 -0.16
GENERAL____MILLS 23808	34.06 -0.67 -1.09	31.30 -1.04 -0.71	30.24 -0.93 -0.21	29.23 -0.66 0.00	29.43 -0.72 0.00	30.53 -0.77 -0.36	34.84 -0.20 -0.73	34.99 -0.77 -0.88	32.92 -1.78 -1.72	33.23 -1.93 -3.05	33.19 -1.99 -3.13	32.36 -2.46 -2.90	31.73 -2.67 -2.56	31.22 -2.83 -2.23	31.44 -2.43 -1.95	31.29 -2.40 -1.73	35.38 -2.06 -2.56	38.54 -1.85 -4.89	36.82 -1.97 -2.91	35.75 -1.87 -3.55	34.94 -1.91 -2.73	33.82 -2.01 -2.27	31.31 -1.86 -1.17	30.62 -1.47 -0.16
GE_PLASTICS____DRP 24183	43.36 1.25 -8.46	38.30 1.14 -5.53	33.72 1.11 -1.65	30.96 1.07 0.00	31.24 1.08 0.00	34.87 1.15 -2.78	41.11 1.13 -5.67	42.77 1.05 -6.85	47.34 0.99 -13.37	56.80 0.96 -23.73	57.33 0.96 -24.32	55.33 0.89 -22.52	52.67 0.89 -19.93	50.04 0.86 -17.36	48.00 0.89 -15.20	46.30 0.89 -13.45	55.78 0.98 -19.92	74.57 1.03 -38.05	59.58 1.04 -22.66	62.65 0.99 -27.59	56.36 0.99 -21.25	52.24 1.01 -17.67	41.58 0.96 -8.63	33.94 0.86 -1.15
GILBOA____1 23756	41.46 1.35 -6.46	37.08 1.23 -4.23	33.45 1.24 -1.26	31.08 1.20 0.00	31.33 1.17 0.00	34.30 1.24 -2.12	40.15 1.51 -4.33	41.68 1.57 -5.23	44.61 1.42 -10.21	51.58 1.35 -18.12	51.97 1.35 -18.57	50.39 1.28 -17.20	48.31 1.24 -15.22	46.32 1.24 -13.26	44.80 1.28 -11.61	43.54 1.31 -10.27	51.63 1.53 -15.21	66.00 1.46 -29.05	54.65 1.47 -17.30	56.61 1.46 -21.07	51.81 1.47 -16.23	48.40 1.34 -13.50	39.90 1.31 -6.60	34.02 1.21 -0.88
GILBOA____2 23757	41.46 1.35 -6.46	37.08 1.23 -4.23	33.45 1.24 -1.26	31.08 1.20 0.00	31.33 1.17 0.00	34.30 1.24 -2.12	40.15 1.51 -4.33	41.68 1.57 -5.23	44.61 1.42 -10.21	51.58 1.35 -18.12	51.97 1.35 -18.57	50.39 1.28 -17.20	48.31 1.24 -15.22	46.32 1.24 -13.26	44.80 1.28 -11.61	43.54 1.31 -10.27	51.63 1.53 -15.21	66.00 1.46 -29.05	54.65 1.47 -17.30	56.61 1.46 -21.07	51.81 1.47 -16.23	48.40 1.34 -13.50	39.90 1.31 -6.60	34.02 1.21 -0.88

GILBOA___3 23758	41.46 1.35 -6.46	37.08 1.23 -4.23	33.45 1.24 -1.26	31.08 1.20 0.00	31.33 1.17 0.00	34.30 1.24 -2.12	40.15 1.51 -4.33	41.68 1.57 -5.23	44.61 1.42 -10.21	51.58 1.35 -18.12	51.97 1.35 -18.57	50.39 1.28 -17.20	48.31 1.24 -15.22	46.32 1.24 -13.26	44.80 1.28 -11.61	43.54 1.31 -10.27	51.63 1.53 -15.21	66.00 1.46 -29.05	54.65 1.47 -17.30	56.61 1.46 -21.07	51.81 1.47 -16.23	48.40 1.34 -13.50	39.90 1.31 -6.60	34.02 1.21 -0.88
GILBOA___4 23759	41.46 1.35 -6.46	37.08 1.23 -4.23	33.45 1.24 -1.26	31.08 1.20 0.00	31.33 1.17 0.00	34.30 1.24 -2.12	40.15 1.51 -4.33	41.68 1.57 -5.23	44.61 1.42 -10.21	51.58 1.35 -18.12	51.97 1.35 -18.57	50.39 1.28 -17.20	48.31 1.24 -15.22	46.32 1.24 -13.26	44.80 1.28 -11.61	43.54 1.31 -10.27	51.63 1.53 -15.21	66.00 1.46 -29.05	54.65 1.47 -17.30	56.61 1.46 -21.07	51.81 1.47 -16.23	48.40 1.34 -13.50	39.90 1.31 -6.60	34.02 1.21 -0.88
GILBOA___ 23599	41.46 1.35 -6.46	37.08 1.23 -4.23	33.45 1.24 -1.26	31.08 1.20 0.00	31.33 1.17 0.00	34.30 1.24 -2.12	40.15 1.51 -4.33	41.68 1.57 -5.23	44.61 1.42 -10.21	51.58 1.35 -18.12	51.97 1.35 -18.57	50.39 1.28 -17.20	48.31 1.24 -15.22	46.32 1.24 -13.26	44.80 1.28 -11.61	43.54 1.31 -10.27	51.63 1.53 -15.21	66.00 1.46 -29.05	54.65 1.47 -17.30	56.61 1.46 -21.07	51.81 1.47 -16.23	48.40 1.34 -13.50	39.90 1.31 -6.60	34.02 1.21 -0.88
GINNA___ 23603	34.52 0.10 -0.77	32.00 -0.13 -0.50	30.98 -0.12 -0.15	29.91 0.03 0.00	30.18 0.03 0.00	31.16 -0.03 -0.25	35.14 0.31 -0.52	35.64 0.14 -0.62	33.90 -0.30 -1.22	33.97 -0.29 -2.16	33.95 -0.32 -2.21	33.36 -0.61 -2.05	32.96 -0.70 -1.81	32.54 -0.86 -1.58	32.72 -0.57 -1.38	32.60 -0.57 -1.22	36.45 -0.24 -1.81	38.88 -0.07 -3.46	37.69 -0.25 -2.06	36.35 -0.24 -2.51	35.81 -0.24 -1.93	34.73 -0.44 -1.61	32.43 -0.42 -0.85	31.82 -0.22 -0.11
GLEN PARK___ 23778	34.70 0.81 -0.25	32.42 0.63 -0.16	31.68 0.68 -0.05	30.54 0.66 0.00	30.88 0.72 0.00	31.89 0.87 -0.08	35.68 1.20 -0.17	36.23 1.15 -0.20	34.63 1.25 -0.39	34.05 1.25 -0.70	34.09 1.31 -0.72	33.77 1.18 -0.66	33.52 1.08 -0.59	33.35 1.02 -0.51	33.45 1.09 -0.45	33.37 1.02 -0.40	36.76 1.29 -0.59	38.21 1.60 -1.12	38.16 1.62 -0.67	36.43 1.53 -0.81	36.24 1.50 -0.63	35.42 1.34 -0.52	33.28 0.99 -0.30	32.80 0.83 -0.04
GLENWOOD_IC_1_G5 23712	42.71 2.56 -6.51	38.32 2.44 -4.25	34.70 2.48 -1.27	32.19 2.30 0.00	32.47 2.32 0.00	35.56 2.48 -2.14	41.79 3.12 -4.36	43.60 3.45 -5.27	46.53 3.27 -10.28	53.56 3.21 -18.25	54.04 3.27 -18.72	52.43 3.19 -17.32	50.68 3.22 -15.62	48.38 3.21 -13.35	47.49 3.29 -12.29	48.57 3.42 -13.19	56.69 3.66 -18.15	72.70 3.66 -33.55	61.43 3.55 -22.00	59.06 3.30 -21.68	56.60 3.38 -19.11	52.21 3.19 -15.46	48.21 3.14 -13.08	36.49 2.94 -1.62
GLENWOOD_IC_2_G1 23688	42.61 2.45 -6.51	38.22 2.34 -4.25	34.61 2.38 -1.27	32.13 2.24 0.00	32.42 2.26 0.00	35.49 2.42 -2.14	41.66 2.98 -4.36	43.46 3.32 -5.27	46.40 3.13 -10.28	53.40 3.05 -18.25	53.85 3.08 -18.72	52.27 3.03 -17.32	50.49 3.03 -15.62	48.19 3.02 -13.35	47.30 3.09 -12.29	48.41 3.26 -13.19	56.69 3.66 -18.15	72.70 3.66 -33.55	61.43 3.55 -22.00	59.06 3.30 -21.68	56.60 3.38 -19.11	52.11 3.09 -15.46	48.05 2.98 -13.08	36.33 2.78 -1.62
GLENWOOD_IC_3_G1 23689	42.61 2.45 -6.51	38.22 2.34 -4.25	34.61 2.38 -1.27	32.13 2.24 0.00	32.42 2.26 0.00	35.49 2.42 -2.14	41.66 2.98 -4.36	43.46 3.32 -5.27	46.40 3.13 -10.28	53.40 3.05 -18.25	53.85 3.08 -18.72	52.27 3.03 -17.32	50.49 3.03 -15.62	48.19 3.02 -13.35	47.30 3.09 -12.29	48.41 3.26 -13.19	56.69 3.66 -18.15	72.70 3.66 -33.55	61.43 3.55 -22.00	59.06 3.30 -21.68	56.60 3.38 -19.11	52.11 3.09 -15.46	48.05 2.98 -13.08	36.33 2.78 -1.62
GLENWOOD___4 23550	42.71 2.56 -6.51	38.32 2.44 -4.25	34.70 2.48 -1.27	32.19 2.30 0.00	32.47 2.32 0.00	35.56 2.48 -2.14	41.79 3.12 -4.36	43.60 3.45 -5.27	46.53 3.27 -10.28	53.56 3.21 -18.25	54.04 3.27 -18.72	52.43 3.19 -17.32	50.68 3.22 -15.62	48.38 3.21 -13.35	47.49 3.29 -12.29	48.57 3.42 -13.19	56.76 3.73 -18.15	72.77 3.73 -33.55	61.50 3.62 -22.00	59.13 3.37 -21.68	56.67 3.44 -19.11	52.24 3.22 -15.46	48.21 3.14 -13.08	36.49 2.94 -1.62
GLENWOOD___5 23614	42.71 2.56 -6.51	38.32 2.44 -4.25	34.70 2.48 -1.27	32.19 2.30 0.00	32.47 2.32 0.00	35.56 2.48 -2.14	41.79 3.12 -4.36	43.60 3.45 -5.27	46.53 3.27 -10.28	53.56 3.21 -18.25	54.04 3.27 -18.72	52.43 3.19 -17.32	50.68 3.22 -15.62	48.38 3.21 -13.35	47.49 3.29 -12.29	48.57 3.42 -13.19	56.76 3.73 -18.15	72.77 3.73 -33.55	61.50 3.62 -22.00	59.13 3.37 -21.68	56.67 3.44 -19.11	52.24 3.22 -15.46	48.21 3.14 -13.08	36.49 2.94 -1.62
GLOBAL GREEN_PORT_GT1 23814	47.08 6.93 -6.51	42.40 6.51 -4.25	38.72 6.50 -1.27	35.95 6.06 0.00	36.33 6.18 0.00	39.64 6.56 -2.14	46.94 8.27 -4.36	48.72 8.58 -5.27	51.64 8.38 -10.28	58.67 8.31 -18.25	59.36 8.59 -18.72	57.53 8.30 -17.32	55.88 8.41 -15.62	53.38 8.21 -13.35	52.54 8.33 -12.29	53.78 8.63 -13.19	63.53 10.50 -18.15	80.68 11.64 -33.55	68.93 11.05 -22.00	65.84 10.09 -21.68	63.36 10.13 -19.11	58.11 9.09 -15.46	53.32 8.25 -13.08	41.69 8.14 -1.62
GLOBE___DSASP 323697	33.48 -1.18 -1.01	30.80 -1.49 -0.66	29.79 -1.36 -0.20	28.81 -1.07 0.00	29.04 -1.12 0.00	30.04 -1.24 -0.33	33.89 -1.10 -0.68	33.92 -1.78 -0.82	31.65 -2.94 -1.60	31.93 -3.02 -2.84	31.92 -3.05 -2.91	31.10 -3.51 -2.70	30.54 -3.69 -2.39	30.05 -3.85 -2.08	30.28 -3.45 -1.82	30.15 -3.42 -1.61	33.98 -3.28 -2.38	36.75 -3.30 -4.55	35.15 -3.44 -2.71	34.21 -3.17 -3.30	33.52 -3.14 -2.54	32.65 -3.02 -2.12	30.40 -2.69 -1.10	29.94 -2.14 -0.15
GOETHSLN___LBMP 323567	42.58 2.42 -6.51	38.19 2.31 -4.25	34.51 2.29 -1.27	32.10 2.21 0.00	32.35 2.20 0.00	35.40 2.32 -2.14	41.59 2.91 -4.36	43.39 3.24 -5.26	46.36 3.10 -10.28	53.34 2.99 -18.25	53.66 2.92 -18.69	52.14 2.90 -17.31	50.10 2.93 -15.32	48.09 2.93 -13.34	46.60 3.00 -11.68	45.43 3.13 -10.34	53.68 3.49 -15.31	68.11 3.37 -29.25	56.56 3.26 -17.42	58.32 3.03 -21.21	53.63 3.17 -16.34	50.10 2.95 -13.59	41.41 2.78 -6.64	35.40 2.59 -0.88
GOODYEAR_LAKE_HYD 323669	36.60 1.04 -1.91	33.76 0.88 -1.25	32.25 0.93 -0.37	30.78 0.90 0.00	31.06 0.90 0.00	32.59 1.02 -0.63	37.10 1.51 -1.28	37.85 1.43 -1.54	37.32 1.32 -3.02	38.71 1.25 -5.35	38.75 1.22 -5.48	38.11 1.12 -5.08	37.36 1.02 -4.49	36.72 0.99 -3.91	36.39 1.05 -3.43	36.08 1.09 -3.03	40.80 1.43 -4.49	45.67 1.60 -8.58	42.56 1.58 -5.11	41.76 1.46 -6.22	40.37 1.47 -4.79	38.72 1.17 -3.98	35.01 1.05 -1.97	33.15 0.96 -0.26
GOUDEY___7 23579	36.21 0.44 -2.13	33.33 0.32 -1.39	31.71 0.34 -0.41	30.30 0.42 0.00	30.54 0.39 0.00	32.04 0.40 -0.70	36.63 0.89 -1.42	37.33 0.73 -1.72	36.70 0.36 -3.36	38.32 0.26 -5.96	38.39 0.23 -6.11	37.58 0.00 -5.66	36.76 -0.10 -5.01	36.02 -0.16 -4.36	35.70 -0.03 -3.82	35.33 0.00 -3.38	40.23 0.35 -5.00	45.58 0.53 -9.56	42.00 0.43 -5.69	41.42 0.41 -6.93	39.80 0.34 -5.34	38.13 0.13 -4.44	34.27 0.06 -2.21	32.35 0.13 -0.29
GOUDEY___8 23580	36.21 0.44 -2.13	33.33 0.32 -1.39	31.71 0.34 -0.41	30.30 0.42 0.00	30.54 0.39 0.00	32.04 0.40 -0.70	36.63 0.89 -1.42	37.33 0.73 -1.72	36.70 0.36 -3.36	38.32 0.26 -5.96	38.39 0.23 -6.11	37.58 0.00 -5.66	36.76 -0.10 -5.01	36.02 -0.16 -4.36	35.70 -0.03 -3.82	35.33 0.00 -3.38	40.23 0.35 -5.00	45.58 0.53 -9.56	42.00 0.43 -5.69	41.42 0.41 -6.93	39.80 0.34 -5.34	38.13 0.13 -4.44	34.27 0.06 -2.21	32.35 0.13 -0.29

GOWANUS_GT1_1 24077	42.94 2.79 -6.51	38.50 2.62 -4.25	34.82 2.60 -1.27	32.36 2.48 0.00	32.63 2.47 0.00	35.62 2.54 -2.14	41.76 3.09 -4.36	43.49 3.35 -5.26	46.46 3.20 -10.28	53.37 3.02 -18.25	53.70 2.95 -18.69	52.20 2.97 -17.31	50.19 3.03 -15.32	48.22 3.06 -13.34	46.73 3.13 -11.68	45.59 3.29 -10.34	53.75 3.56 -15.31	68.29 3.55 -29.25	56.74 3.44 -17.42	58.45 3.17 -21.21	53.70 3.24 -16.34	50.27 3.12 -13.59	41.67 3.04 -6.64	35.72 2.91 -0.88
GOWANUS_GT1_2 24078	42.94 2.79 -6.51	38.50 2.62 -4.25	34.82 2.60 -1.27	32.36 2.48 0.00	32.63 2.47 0.00	35.62 2.54 -2.14	41.76 3.09 -4.36	43.49 3.35 -5.26	46.46 3.20 -10.28	53.37 3.02 -18.25	53.70 2.95 -18.69	52.20 2.97 -17.31	50.19 3.03 -15.32	48.22 3.06 -13.34	46.73 3.13 -11.68	45.59 3.29 -10.34	53.75 3.56 -15.31	68.29 3.55 -29.25	56.74 3.44 -17.42	58.45 3.17 -21.21	53.70 3.24 -16.34	50.27 3.12 -13.59	41.67 3.04 -6.64	35.72 2.91 -0.88
GOWANUS_GT1_3 24079	42.94 2.79 -6.51	38.50 2.62 -4.25	34.82 2.60 -1.27	32.36 2.48 0.00	32.63 2.47 0.00	35.62 2.54 -2.14	41.76 3.09 -4.36	43.49 3.35 -5.26	46.46 3.20 -10.28	53.37 3.02 -18.25	53.70 2.95 -18.69	52.20 2.97 -17.31	50.19 3.03 -15.32	48.22 3.06 -13.34	46.73 3.13 -11.68	45.59 3.29 -10.34	53.75 3.56 -15.31	68.29 3.55 -29.25	56.74 3.44 -17.42	58.45 3.17 -21.21	53.70 3.24 -16.34	50.27 3.12 -13.59	41.67 3.04 -6.64	35.72 2.91 -0.88
GOWANUS_GT1_4 24080	42.94 2.79 -6.51	38.50 2.62 -4.25	34.82 2.60 -1.27	32.36 2.48 0.00	32.63 2.47 0.00	35.62 2.54 -2.14	41.76 3.09 -4.36	43.49 3.35 -5.26	46.46 3.20 -10.28	53.37 3.02 -18.25	53.70 2.95 -18.69	52.20 2.97 -17.31	50.19 3.03 -15.32	48.22 3.06 -13.34	46.73 3.13 -11.68	45.59 3.29 -10.34	53.75 3.56 -15.31	68.29 3.55 -29.25	56.74 3.44 -17.42	58.45 3.17 -21.21	53.70 3.24 -16.34	50.27 3.12 -13.59	41.67 3.04 -6.64	35.72 2.91 -0.88
GOWANUS_GT1_5 24084	42.94 2.79 -6.51	38.50 2.62 -4.25	34.82 2.60 -1.27	32.36 2.48 0.00	32.63 2.47 0.00	35.62 2.54 -2.14	41.76 3.09 -4.36	43.49 3.35 -5.26	46.46 3.20 -10.28	53.37 3.02 -18.25	53.70 2.95 -18.69	52.20 2.97 -17.31	50.19 3.03 -15.32	48.22 3.06 -13.34	46.73 3.13 -11.68	45.59 3.29 -10.34	53.75 3.56 -15.31	68.29 3.55 -29.25	56.74 3.44 -17.42	58.45 3.17 -21.21	53.70 3.24 -16.34	50.27 3.12 -13.59	41.67 3.04 -6.64	35.72 2.91 -0.88
GOWANUS_GT1_6 24111	42.94 2.79 -6.51	38.50 2.62 -4.25	34.82 2.60 -1.27	32.36 2.48 0.00	32.63 2.47 0.00	35.62 2.54 -2.14	41.76 3.09 -4.36	43.49 3.35 -5.26	46.46 3.20 -10.28	53.37 3.02 -18.25	53.70 2.95 -18.69	52.20 2.97 -17.31	50.19 3.03 -15.32	48.22 3.06 -13.34	46.73 3.13 -11.68	45.59 3.29 -10.34	53.75 3.56 -15.31	68.29 3.55 -29.25	56.74 3.44 -17.42	58.45 3.17 -21.21	53.70 3.24 -16.34	50.27 3.12 -13.59	41.67 3.04 -6.64	35.72 2.91 -0.88
GOWANUS_GT1_7 24112	42.94 2.79 -6.51	38.50 2.62 -4.25	34.82 2.60 -1.27	32.36 2.48 0.00	32.63 2.47 0.00	35.62 2.54 -2.14	41.76 3.09 -4.36	43.49 3.35 -5.26	46.46 3.20 -10.28	53.37 3.02 -18.25	53.70 2.95 -18.69	52.20 2.97 -17.31	50.19 3.03 -15.32	48.22 3.06 -13.34	46.73 3.13 -11.68	45.59 3.29 -10.34	53.75 3.56 -15.31	68.29 3.55 -29.25	56.74 3.44 -17.42	58.45 3.17 -21.21	53.70 3.24 -16.34	50.27 3.12 -13.59	41.67 3.04 -6.64	35.72 2

GOWANUS_GT3_1 24122	42.94 2.79 -6.51	38.50 2.62 -4.25	34.82 2.60 -1.27	32.36 2.48 0.00	32.63 2.47 0.00	35.62 2.54 -2.14	41.76 3.09 -4.36	43.49 3.35 -5.26	46.46 3.20 -10.28	53.37 3.02 -18.25	53.70 2.95 -18.69	52.20 2.97 -17.31	50.19 3.03 -15.32	48.22 3.06 -13.34	46.73 3.13 -11.68	45.59 3.29 -10.34	53.75 3.56 -15.31	68.29 3.55 -29.25	56.74 3.44 -17.42	58.45 3.17 -21.21	53.70 3.24 -16.34	50.27 3.12 -13.59	41.67 3.04 -6.64	35.72 2.91 -0.88
GOWANUS_GT3_2 24123	42.94 2.79 -6.51	38.50 2.62 -4.25	34.82 2.60 -1.27	32.36 2.48 0.00	32.63 2.47 0.00	35.62 2.54 -2.14	41.76 3.09 -4.36	43.49 3.35 -5.26	46.46 3.20 -10.28	53.37 3.02 -18.25	53.70 2.95 -18.69	52.20 2.97 -17.31	50.19 3.03 -15.32	48.22 3.06 -13.34	46.73 3.13 -11.68	45.59 3.29 -10.34	53.75 3.56 -15.31	68.29 3.55 -29.25	56.74 3.44 -17.42	58.45 3.17 -21.21	53.70 3.24 -16.34	50.27 3.12 -13.59	41.67 3.04 -6.64	35.72 2.91 -0.88
GOWANUS_GT3_3 24124	42.94 2.79 -6.51	38.50 2.62 -4.25	34.82 2.60 -1.27	32.36 2.48 0.00	32.63 2.47 0.00	35.62 2.54 -2.14	41.76 3.09 -4.36	43.49 3.35 -5.26	46.46 3.20 -10.28	53.37 3.02 -18.25	53.70 2.95 -18.69	52.20 2.97 -17.31	50.19 3.03 -15.32	48.22 3.06 -13.34	46.73 3.13 -11.68	45.59 3.29 -10.34	53.75 3.56 -15.31	68.29 3.55 -29.25	56.74 3.44 -17.42	58.45 3.17 -21.21	53.70 3.24 -16.34	50.27 3.12 -13.59	41.67 3.04 -6.64	35.72 2.91 -0.88
GOWANUS_GT3_4 24125	42.94 2.79 -6.51	38.50 2.62 -4.25	34.82 2.60 -1.27	32.36 2.48 0.00	32.63 2.47 0.00	35.62 2.54 -2.14	41.76 3.09 -4.36	43.49 3.35 -5.26	46.46 3.20 -10.28	53.37 3.02 -18.25	53.70 2.95 -18.69	52.20 2.97 -17.31	50.19 3.03 -15.32	48.22 3.06 -13.34	46.73 3.13 -11.68	45.59 3.29 -10.34	53.75 3.56 -15.31	68.29 3.55 -29.25	56.74 3.44 -17.42	58.45 3.17 -21.21	53.70 3.24 -16.34	50.27 3.12 -13.59	41.67 3.04 -6.64	35.72 2.91 -0.88
GOWANUS_GT3_5 24126	42.94 2.79 -6.51	38.50 2.62 -4.25	34.82 2.60 -1.27	32.36 2.48 0.00	32.63 2.47 0.00	35.62 2.54 -2.14	41.76 3.09 -4.36	43.49 3.35 -5.26	46.46 3.20 -10.28	53.37 3.02 -18.25	53.70 2.95 -18.69	52.20 2.97 -17.31	50.19 3.03 -15.32	48.22 3.06 -13.34	46.73 3.13 -11.68	45.59 3.29 -10.34	53.75 3.56 -15.31	68.29 3.55 -29.25	56.74 3.44 -17.42	58.45 3.17 -21.21	53.70 3.24 -16.34	50.27 3.12 -13.59	41.67 3.04 -6.64	35.72 2.91 -0.88
GOWANUS_GT3_6 24127	42.94 2.79 -6.51	38.50 2.62 -4.25	34.82 2.60 -1.27	32.36 2.48 0.00	32.63 2.47 0.00	35.62 2.54 -2.14	41.76 3.09 -4.36	43.49 3.35 -5.26	46.46 3.20 -10.28	53.37 3.02 -18.25	53.70 2.95 -18.69	52.20 2.97 -17.31	50.19 3.03 -15.32	48.22 3.06 -13.34	46.73 3.13 -11.68	45.59 3.29 -10.34	53.75 3.56 -15.31	68.29 3.55 -29.25	56.74 3.44 -17.42	58.45 3.17 -21.21	53.70 3.24 -16.34	50.27 3.12 -13.59	41.67 3.04 -6.64	35.72 2.91 -0.88
GOWANUS_GT3_7 24128	42.94 2.79 -6.51	38.50 2.62 -4.25	34.82 2.60 -1.27	32.36 2.48 0.00	32.63 2.47 0.00	35.62 2.54 -2.14	41.76 3.09 -4.36	43.49 3.35 -5.26	46.46 3.20 -10.28	53.37 3.02 -18.25	53.70 2.95 -18.69	52.20 2.97 -17.31	50.19 3.03 -15.32	48.22 3.06 -13.34	46.73 3.13 -11.68	45.59 3.29 -10.34	53.75 3.56 -15.31	68.29 3.55 -29.25	56.74 3.44 -17.42	58.45 3.17 -21.21	53.70 3.24 -16.34	50.27 3.12 -13.59	41.67 3.04 -6.64	35.72 2

GREENIDGE___3 23582	35.38 0.47 -1.26	32.67 0.22 -0.82	31.48 0.28 -0.25	30.27 0.39 0.00	30.54 0.39 0.00	31.76 0.40 -0.41	36.25 1.10 -0.84	36.80 0.91 -1.02	35.37 0.40 -1.99	35.89 0.26 -3.53	35.87 0.19 -3.62	35.11 -0.16 -3.35	34.55 -0.26 -2.97	34.03 -0.38 -2.58	34.01 -0.16 -2.26	33.83 -0.13 -2.00	38.19 0.35 -2.96	41.82 0.67 -5.66	39.82 0.57 -3.37	38.69 0.51 -4.10	37.65 0.38 -3.16	36.29 0.10 -2.63	33.30 -0.03 -1.34	32.17 0.06 -0.18
GREENIDGE___4 23583	35.38 0.47 -1.26	32.67 0.22 -0.82	31.48 0.28 -0.25	30.27 0.39 0.00	30.54 0.39 0.00	31.76 0.40 -0.41	36.25 1.10 -0.84	36.80 0.91 -1.02	35.37 0.40 -1.99	35.89 0.26 -3.53	35.87 0.19 -3.62	35.11 -0.16 -3.35	34.55 -0.26 -2.97	34.03 -0.38 -2.58	34.01 -0.16 -2.26	33.83 -0.13 -2.00	38.19 0.35 -2.96	41.82 0.67 -5.66	39.82 0.57 -3.37	38.69 0.51 -4.10	37.65 0.38 -3.16	36.29 0.10 -2.63	33.30 -0.03 -1.34	32.17 0.06 -0.18
GROVEVILLE___HYD 323602	42.89 2.56 -6.69	38.40 2.40 -4.37	34.67 2.42 -1.30	32.19 2.30 0.00	32.44 2.29 0.00	35.58 2.44 -2.19	41.81 3.02 -4.48	43.53 3.24 -5.41	46.58 3.03 -10.56	53.80 2.95 -18.75	54.18 2.92 -19.21	52.58 2.87 -17.79	50.42 2.83 -15.74	48.36 2.83 -13.71	46.82 2.90 -12.00	45.62 3.04 -10.63	54.07 3.45 -15.73	69.09 3.55 -30.05	57.22 3.44 -17.90	59.03 3.17 -21.79	54.15 3.24 -16.79	50.47 2.95 -13.96	41.62 2.82 -6.82	35.46 2.62 -0.91
HAMPSHIRE___PAPER_HYD 323593	33.41 -0.23 0.00	31.37 -0.25 0.00	30.67 -0.28 0.00	29.56 -0.33 0.00	29.88 -0.27 0.00	30.69 -0.25 0.00	33.59 -0.72 0.00	34.25 -0.63 0.00	32.68 -0.30 0.00	31.85 -0.26 0.00	32.05 0.00 0.00	31.92 0.00 0.00	31.81 -0.03 0.00	31.82 0.00 0.00	31.85 -0.06 0.00	31.83 -0.13 0.00	34.29 -0.59 0.00	34.85 -0.64 0.00	35.34 -0.54 0.00	33.80 -0.27 0.00	33.98 -0.14 0.00	33.76 0.20 0.00	31.99 0.00 0.00	31.87 -0.06 0.00
HARDSCRABBLE_WT_PWR 323673	35.78 2.29 0.15	33.65 2.12 0.10	33.00 2.07 0.03	31.89 2.00 0.00	32.17 2.02 0.00	32.97 2.07 0.05	36.61 2.40 0.10	37.09 2.34 0.12	34.92 2.18 0.24	33.83 2.15 0.42	33.67 2.05 0.43	33.50 1.98 0.40	33.43 1.94 0.36	33.42 1.91 0.31	33.62 1.98 0.27	33.70 1.98 0.24	36.90 2.37 0.36	37.23 2.41 0.68	37.80 2.33 0.40	35.70 2.11 0.49	35.75 2.01 0.38	35.12 1.88 0.32	33.66 1.82 0.15	33.70 1.79 0.02
HARZA MOOSE___RIVER 24016	33.98 0.34 0.00	31.85 0.22 0.00	31.23 0.28 0.00	30.12 0.24 0.00	30.45 0.30 0.00	31.31 0.37 0.00	34.83 0.52 0.00	35.37 0.49 0.00	33.54 0.56 0.00	32.68 0.58 0.00	32.66 0.61 0.00	32.43 0.51 0.00	32.29 0.45 0.00	32.24 0.41 0.00	32.39 0.48 0.00	32.40 0.45 0.00	35.44 0.56 0.00	36.16 0.67 0.00	36.56 0.68 0.00	34.76 0.68 0.00	34.80 0.68 0.00	34.16 0.60 0.00	32.44 0.45 0.00	32.28 0.35 0.00
HEMPSTEAD___ 23647	42.61 2.45 -6.51	38.22 2.34 -4.25	34.64 2.42 -1.27	32.13 2.24 0.00	32.42 2.26 0.00	35.52 2.44 -2.14	41.73 3.05 -4.36	43.57 3.42 -5.27	46.50 3.23 -10.28	53.53 3.18 -18.25	54.04 3.27 -18.72	52.46 3.22 -17.32	50.68 3.22 -15.62	48.38 3.21 -13.35	47.49 3.29 -12.29	48.60 3.45 -13.19	56.86 3.84 -18.15	72.88 3.83 -33.55	61.61 3.73 -22.00	59.23 3.48 -21.68	56.77 3.55 -19.11	52.31 3.29 -15.46	48.24 3.17 -13.08	36.59 3.04 -1.62
HICKLING___1 23621	35.78 0.51 -1.63	32.94 0.25 -1.06	31.58 0.31 -0.32	30.33 0.45 0.00	30.57 0.42 0.00	31.88 0.40 -0.53	36.60 1.20 -1.09	37.10 0.91 -1.32	35.78 0.23 -2.57	36.70 0.03 -4.56	36.70 -0.03 -4.67	35.80 -0.45 -4.33	35.10 -0.57 -3.83	34.46 -0.70 -3.34	34.36 -0.48 -2.92	34.12 -0.42 -2.59	38.78 0.07 -3.83	43.26 0.46 -7.31	40.56 0.32 -4.36	39.69 0.31 -5.30	38.37 0.17 -4.09	36.79 -0.17 -3.40	33.48 -0.22 -1.71	32.09 -0.06 -0.23
HICKLING___2 23622	35.78 0.51 -1.63	32.94 0.25 -1.06	31.58 0.31 -0.32	30.33 0.45 0.00	30.57 0.42 0.00	31.88 0.40 -0.53	36.60 1.20 -1.09	37.10 0.91 -1.32	35.78 0.23 -2.57	36.70 0.03 -4.56	36.70 -0.03 -4.67	35.80 -0.45 -4.33	35.10 -0.57 -3.83	34.46 -0.70 -3.34	34.36 -0.48 -2.92	34.12 -0.42 -2.59	38.78 0.07 -3.83	43.26 0.46 -7.31	40.56 0.32 -4.36	39.69 0.31 -5.30	38.37 0.17 -4.09	36.79 -0.17 -3.40	33.48 -0.22 -1.71	32.09 -0.06 -0.23
HIGH FALLS___HY 23754	41.53 1.31 -6.57	37.10 1.17 -4.30	33.38 1.15 -1.28	30.99 1.11 0.00	31.30 1.15 0.00	34.37 1.27 -2.16	40.64 1.92 -4.41	42.43 2.23 -5.32	45.48 2.11 -10.39	52.59 2.06 -18.43	53.00 2.05 -18.89	51.39 1.98 -17.49	49.30 1.98 -15.48	47.28 1.97 -13.48	45.73 2.01 -11.81	44.55 2.14 -10.45	52.90 2.54 -15.47	67.74 2.70 -29.55	56.13 2.65 -17.60	57.92 2.42 -21.43	53.05 2.42 -16.51	49.37 2.08 -13.73	40.52 1.82 -6.71	34.35 1.53 -0.89
HILLBURN___GT 23639	42.24 2.35 -6.24	37.95 2.25 -4.08	34.43 2.26 -1.22	32.04 2.15 0.00	32.29 2.14 0.00	35.25 2.26 -2.05	41.34 2.85 -4.18	43.03 3.10 -5.05	45.72 2.87 -9.87	52.37 2.76 -17.51	52.72 2.72 -17.94	51.18 2.65 -16.61	49.19 2.64 -14.70	47.27 2.64 -12.80	45.84 2.71 -11.21	44.72 2.84 -9.92	52.85 3.28 -14.70	66.89 3.34 -28.07	55.79 3.19 -16.72	57.39 2.96 -20.35	52.83 3.04 -15.68	49.31 2.72 -13.04	40.98 2.62 -6.37	35.20 2.43 -0.85
HISHELDN_WT_PWR 323625	34.27 -0.54 -1.17	31.51 -0.89 -0.76	30.41 -0.77 -0.23	29.35 -0.54 0.00	29.58 -0.57 0.00	30.71 -0.62 -0.38	34.99 -0.10 -0.78	35.23 -0.59 -0.95	33.28 -1.55 -1.85	33.68 -1.70 -3.28	33.65 -1.76 -3.36	32.83 -2.20 -3.11	32.17 -2.42 -2.75	31.67 -2.55 -2.40	31.81 -2.20 -2.10	31.67 -2.14 -1.86	35.81 -1.82 -2.75	39.15 -1.60 -5.25	37.28 -1.72 -3.13	36.25 -1.64 -3.81	35.38 -1.67 -2.93	34.18 -1.81 -2.44	31.58 -1.66 -1.25	30.79 -1.31 -0.17
HOLTSVILLE_IC_1 23690	42.78 2.63 -6.51	38.48 2.59 -4.25	34.91 2.69 -1.27	32.36 2.48 0.00	32.65 2.50 0.00	35.80 2.72 -2.14	42.00 3.33 -4.36	43.84 3.70 -5.27	46.89 3.63 -10.28	53.85 3.50 -18.25	54.42 3.65 -18.72	52.81 3.57 -17.32	51.16 3.69 -15.62	48.80 3.63 -13.35	47.91 3.70 -12.29	48.98 3.83 -13.19	57.56 4.53 -18.15	73.65 4.61 -33.55	62.36 4.48 -22.00	59.91 4.16 -21.68	57.52 4.30 -19.11	52.81 3.79 -15.46	48.62 3.55 -13.08	37.06 3.51 -1.62
HOLTSVILLE_IC_10 23699	43.42 3.26 -6.51	39.07 3.19 -4.25	35.50 3.28 -1.27	32.90 3.02 0.00	33.23 3.08 0.00	36.39 3.31 -2.14	42.75 4.08 -4.36	44.54 4.39 -5.27	47.62 4.35 -10.28	54.59 4.24 -18.25	55.16 4.39 -18.72	53.51 4.28 -17.32	51.86 4.40 -15.62	49.50 4.33 -13.35	48.61 4.41 -12.29	49.72 4.57 -13.19	58.47 5.44 -18.15	74.61 5.57 -33.55	63.30 5.42 -22.00	60.73 4.98 -21.68	58.41 5.18 -19.11	53.62 4.60 -15.46	49.33 4.26 -13.08	37.77 4.21 -1.62
HOLTSVILLE_IC_2 23691	42.78 2.63 -6.51	38.48 2.59 -4.25	34.91 2.69 -1.27	32.36 2.48 0.00	32.65 2.50 0.00	35.80 2.72 -2.14	42.00 3.33 -4.36	43.84 3.70 -5.27	46.89 3.63 -10.28	53.85 3.50 -18.25	54.42 3.65 -18.72	52.81 3.57 -17.32	51.16 3.69 -15.62	48.80 3.63 -13.35	47.91 3.70 -12.29	48.98 3.83 -13.19	57.56 4.53 -18.15	73.65 4.61 -33.55	62.36 4.48 -22.00	59.91 4.16 -21.68	57.52 4.30 -19.11	52.81 3.79 -15.46	48.62 3.55 -13.08	37.06 3.51 -1.62
HOLTSVILLE_IC_3 23692	42.78 2.63 -6.51	38.48 2.59 -4.25	34.91 2.69 -1.27	32.36 2.48 0.00	32.65 2.50 0.00	35.80 2.72 -2.14	42.00 3.33 -4.36	43.84 3.70 -5.27	46.89 3.63 -10.28	53.85 3.50 -18.25	54.42 3.65 -18.72	52.81 3.57 -17.32	51.16 3.69 -15.62	48.80 3.63 -13.35	47.91 3.70 -12.29	48.98 3.83 -13.19	57.56 4.53 -18.15	73.65 4.61 -33.55	62.36 4.48 -22.00	59.91 4.16 -21.68	57.52 4.30 -19.11	52.81 3.79 -15.46	48.62 3.55 -13.08	37.06 3.51 -1.62

HOLTSVILLE_IC_4 23693	42.78 2.63 -6.51	38.48 2.59 -4.25	34.91 2.69 -1.27	32.36 2.48 0.00	32.65 2.50 0.00	35.80 2.72 -2.14	42.00 3.33 -4.36	43.84 3.70 -5.27	46.89 3.63 -10.28	53.85 3.50 -18.25	54.42 3.65 -18.72	52.81 3.57 -17.32	51.16 3.69 -15.62	48.80 3.63 -13.35	47.91 3.70 -12.29	48.98 3.83 -13.19	57.56 4.53 -18.15	73.65 4.61 -33.55	62.36 4.48 -22.00	59.91 4.16 -21.68	57.52 4.30 -19.11	52.81 3.79 -15.46	48.62 3.55 -13.08	37.06 3.51 -1.62
HOLTSVILLE_IC_5 23694	42.78 2.63 -6.51	38.48 2.59 -4.25	34.91 2.69 -1.27	32.36 2.48 0.00	32.65 2.50 0.00	35.80 2.72 -2.14	42.00 3.33 -4.36	43.84 3.70 -5.27	46.89 3.63 -10.28	53.85 3.50 -18.25	54.42 3.65 -18.72	52.81 3.57 -17.32	51.16 3.69 -15.62	48.80 3.63 -13.35	47.91 3.70 -12.29	48.98 3.83 -13.19	57.56 4.53 -18.15	73.65 4.61 -33.55	62.36 4.48 -22.00	59.91 4.16 -21.68	57.52 4.30 -19.11	52.81 3.79 -15.46	48.62 3.55 -13.08	37.06 3.51 -1.62
HOLTSVILLE_IC_6 23695	43.42 3.26 -6.51	39.07 3.19 -4.25	35.50 3.28 -1.27	32.90 3.02 0.00	33.23 3.08 0.00	36.39 3.31 -2.14	42.75 4.08 -4.36	44.54 4.39 -5.27	47.62 4.35 -10.28	54.59 4.24 -18.25	55.16 4.39 -18.72	53.51 4.28 -17.32	51.86 4.40 -15.62	49.50 4.33 -13.35	48.61 4.41 -12.29	49.72 4.57 -13.19	58.47 5.44 -18.15	74.61 5.57 -33.55	63.30 5.42 -22.00	60.73 4.98 -21.68	58.41 5.18 -19.11	53.62 4.60 -15.46	49.33 4.26 -13.08	37.77 4.21 -1.62
HOLTSVILLE_IC_7 23696	43.42 3.26 -6.51	39.07 3.19 -4.25	35.50 3.28 -1.27	32.90 3.02 0.00	33.23 3.08 0.00	36.39 3.31 -2.14	42.75 4.08 -4.36	44.54 4.39 -5.27	47.62 4.35 -10.28	54.59 4.24 -18.25	55.16 4.39 -18.72	53.51 4.28 -17.32	51.86 4.40 -15.62	49.50 4.33 -13.35	48.61 4.41 -12.29	49.72 4.57 -13.19	58.47 5.44 -18.15	74.61 5.57 -33.55	63.30 5.42 -22.00	60.73 4.98 -21.68	58.41 5.18 -19.11	53.62 4.60 -15.46	49.33 4.26 -13.08	37.77 4.21 -1.62
HOLTSVILLE_IC_8 23697	43.42 3.26 -6.51	39.07 3.19 -4.25	35.50 3.28 -1.27	32.90 3.02 0.00	33.23 3.08 0.00	36.39 3.31 -2.14	42.75 4.08 -4.36	44.54 4.39 -5.27	47.62 4.35 -10.28	54.59 4.24 -18.25	55.16 4.39 -18.72	53.51 4.28 -17.32	51.86 4.40 -15.62	49.50 4.33 -13.35	48.61 4.41 -12.29	49.72 4.57 -13.19	58.47 5.44 -18.15	74.61 5.57 -33.55	63.30 5.42 -22.00	60.73 4.98 -21.68	58.41 5.18 -19.11	53.62 4.60 -15.46	49.33 4.26 -13.08	37.77 4.21 -1.62
HOLTSVILLE_IC_9 23698	43.42 3.26 -6.51	39.07 3.19 -4.25	35.50 3.28 -1.27	32.90 3.02 0.00	33.23 3.08 0.00	36.39 3.31 -2.14	42.75 4.08 -4.36	44.54 4.39 -5.27	47.62 4.35 -10.28	54.59 4.24 -18.25	55.16 4.39 -18.72	53.51 4.28 -17.32	51.86 4.40 -15.62	49.50 4.33 -13.35	48.61 4.41 -12.29	49.72 4.57 -13.19	58.47 5.44 -18.15	74.61 5.57 -33.55	63.30 5.42 -22.00	60.73 4.98 -21.68	58.41 5.18 -19.11	53.62 4.60 -15.46	49.33 4.26 -13.08	37.77 4.21 -1.62
HOWARD_WT_PWR 323690	35.09 0.07 -1.37	32.27 -0.25 -0.90	31.01 -0.22 -0.27	29.85 -0.03 0.00	30.09 -0.06 0.00	31.33 -0.06 -0.45	36.02 0.79 -0.92	36.51 0.52 -1.11	34.85 -0.30 -2.17	35.44 -0.51 -3.85	35.42 -0.58 -3.95	34.55 -1.02 -3.65	33.90 -1.18 -3.23	33.33 -1.31 -2.82	33.39 -0.99 -2.47	33.21 -0.93 -2.18	37.76 -0.35 -3.23	41.66 0.00 -6.17	39.38 -0.18 -3.68	38.32 -0.24 -4.48	37.19 -0.37 -3.45	35.72 -0.71 -2.87	32.71 -0.73 -1.46	31.58 -0.54 -0.19
HQ_GEN_CEDARS 23644	32.54 -1.11 0.00	30.68 -0.95 0.00	29.90 -1.05 0.00	28.75 -1.14 0.00	29.04 -1.12 0.00	29.73 -1.21 0.00	31.84 -2.47 0.00	32.75 -2.13 0.00	31.56 -1.42 0.00	30.79 -1.32 0.00	30.93 -1.12 0.00	31.03 -0.89 0.00	31.02 -0.83 0.00	31.12 -0.70 0.00	31.05 -0.86 0.00	31.00 -0.96 0.00	32.75 -2.13 0.00	33.15 -2.34 0.00	33.73 -2.15 0.00	32.68 -1.40 0.00	32.75 -1.37 0.00	32.75 -0.81 0.00	31.09 -0.90 0.00	31.13 -0.80 0.00
HQ_GEN_CEDARS_PROXY 323590	32.54 -1.11 0.00	30.68 -0.95 0.00	29.90 -1.05 0.00	28.75 -1.14 0.00	29.04 -1.12 0.00	29.73 -1.21 0.00	31.84 -2.47 0.00	32.75 -2.13 0.00	31.56 -1.42 0.00	30.79 -1.32 0.00	30.93 -1.12 0.00	31.03 -0.89 0.00	31.02 -0.83 0.00	31.12 -0.70 0.00	31.05 -0.86 0.00	31.00 -0.96 0.00	32.75 -2.13 0.00	32.75 -2.34 0.39	32.75 -2.15 0.97	32.68 -1.40 0.00	32.75 -1.37 0.00	32.75 -0.81 0.00	31.09 -0.90 0.00	31.13 -0.80 0.00
HQ_GEN_IMPORT 323601	32.84 -0.81 0.00	30.93 -0.70 0.00	30.24 -0.71 0.00	29.17 -0.72 0.00	29.43 -0.72 0.00	30.17 -0.77 0.00	33.21 -1.10 0.00	33.80 -1.08 0.00	32.12 -0.86 0.00	31.30 -0.80 0.00	31.28 -0.77 0.00	31.28 -0.64 0.00	31.27 -0.57 0.00	31.28 -0.54 0.00	31.27 -0.64 0.00	31.28 -0.67 0.00	33.65 -0.94 0.29	34.43 -1.06 0.00	33.09 -1.00 1.78	32.65 -0.92 0.51	33.19 -0.89 0.04	32.49 -0.71 0.36	31.28 -0.70 0.00	31.26 -0.67 0.00
HQ_GEN_WHEEL 23651	32.84 -0.81 0.00	30.93 -0.70 0.00	30.24 -0.71 0.00	29.17 -0.72 0.00	29.43 -0.72 0.00	30.17 -0.77 0.00	33.21 -1.10 0.00	33.80 -1.08 0.00	32.12 -0.86 0.00	31.30 -0.80 0.00	31.28 -0.77 0.00	31.28 -0.64 0.00	31.27 -0.57 0.00	31.28 -0.54 0.00	31.27 -0.64 0.00	31.28 -0.67 0.00	33.94 -0.94 0.00	34.43 -1.06 0.00	34.87 -1.00 0.00	33.16 -0.92 0.00	33.23 -0.89 0.00	32.85 -0.71 0.00	31.28 -0.70 0.00	31.26 -0.67 0.00
HUDSON_AVE_GT_3 23810	42.68 2.52 -6.51	38.25 2.37 -4.25	34.60 2.38 -1.27	32.15 2.27 0.00	32.42 2.26 0.00	35.46 2.38 -2.14	41.66 2.98 -4.36	43.46 3.32 -5.26	46.40 3.13 -10.28	53.37 3.02 -18.25	53.73 2.98 -18.69	52.17 2.93 -17.31	50.13 2.96 -15.32	48.13 2.96 -13.34	46.63 3.03 -11.68	45.46 3.16 -10.34	53.72 3.52 -15.31	68.22 3.48 -29.25	56.71 3.41 -17.42	58.42 3.13 -21.21	53.66 3.21 -16.34	50.17 3.02 -13.59	41.47 2.85 -6.64	35.49 2.68 -0.88
HUDSON_AVE_GT_4 23540	42.68 2.52 -6.51	38.25 2.37 -4.25	34.60 2.38 -1.27	32.15 2.27 0.00	32.42 2.26 0.00	35.46 2.38 -2.14	41.66 2.98 -4.36	43.46 3.32 -5.26	46.40 3.13 -10.28	53.37 3.02 -18.25	53.73 2.98 -18.69	52.17 2.93 -17.31	50.13 2.96 -15.32	48.13 2.96 -13.34	46.63 3.03 -11.68	45.46 3.16 -10.34	53.72 3.52 -15.31	68.22 3.48 -29.25	56.71 3.41 -17.42	58.42 3.13 -21.21	53.66 3.21 -16.34	50.17 3.02 -13.59	41.47 2.85 -6.64	35.49 2.68 -0.88
HUDSON_AVE_GT_5 23657	42.68 2.52 -6.51	38.25 2.37 -4.25	34.60 2.38 -1.27	32.15 2.27 0.00	32.42 2.26 0.00	35.46 2.38 -2.14	41.66 2.98 -4.36	43.46 3.32 -5.26	46.40 3.13 -10.28	53.37 3.02 -18.25	53.73 2.98 -18.69	52.17 2.93 -17.31	50.13 2.96 -15.32	48.13 2.96 -13.34	46.63 3.03 -11.68	45.46 3.16 -10.34	53.72 3.52 -15.31	68.22 3.48 -29.25	56.71 3.41 -17.42	58.42 3.13 -21.21	53.66 3.21 -16.34	50.17 3.02 -13.59	41.47 2.85 -6.64	35.49 2.68 -0.88
HUDSON_AVE_10 24168	42.58 2.42 -6.51	38.19 2.31 -4.25	34.51 2.29 -1.27	32.10 2.21 0.00	32.35 2.20 0.00	35.40 2.32 -2.14	41.55 2.88 -4.36	43.35 3.21 -5.26	46.33 3.07 -10.28	53.27 2.92 -18.25	53.60 2.85 -18.69	52.07 2.84 -17.31	50.03 2.87 -15.32	48.03 2.87 -13.34	46.53 2.93 -11.68	45.37 3.07 -10.34	53.61 3.42 -15.31	68.11 3.37 -29.25	56.56 3.26 -17.42	58.28 3.00 -21.21	53.56 3.10 -16.34	50.03 2.89 -13.59	41.35 2.72 -6.64	35.43 2.62 -0.88
HUNTER_MOUNT___DRP 323613	42.76 1.88 -7.23	38.09 1.74 -4.73	34.06 1.70 -1.41	31.53 1.64 0.00	31.81 1.66 0.00	35.14 1.83 -2.38	41.29 2.13 -4.85	42.93 2.20 -5.85	46.49 2.08 -11.43	54.38 1.99 -20.29	54.83 1.99 -20.79	53.08 1.92 -19.25	50.76 1.88 -17.04	48.50 1.85 -14.84	46.79 1.88 -12.99	45.40 1.95 -11.50	54.14 2.23 -17.03	70.42 2.41 -32.52	57.65 2.40 -19.37	59.87 2.21 -23.58	54.50 2.22 -18.17	50.71 2.05 -15.11	41.29 1.92 -7.38	34.67 1.76 -0.98

HUNTLEY___63 23557	34.03 -0.64 -1.03	31.26 -1.04 -0.67	30.22 -0.93 -0.20	29.23 -0.66 0.00	29.43 -0.72 0.00	30.51 -0.77 -0.34	34.66 -0.34 -0.69	34.73 -0.98 -0.83	32.53 -2.08 -1.62	32.77 -2.21 -2.88	32.76 -2.24 -2.95	31.94 -2.71 -2.73	31.37 -2.90 -2.42	30.87 -3.06 -2.11	31.11 -2.65 -1.84	30.97 -2.62 -1.63	34.92 -2.37 -2.42	37.80 -2.31 -4.62	36.22 -2.40 -2.75	35.17 -2.25 -3.35	34.44 -2.25 -2.58	33.49 -2.22 -2.14	31.15 -1.95 -1.11	30.51 -1.56 -0.15
HUNTLEY___64 23558	34.03 -0.64 -1.03	31.26 -1.04 -0.67	30.22 -0.93 -0.20	29.23 -0.66 0.00	29.43 -0.72 0.00	30.51 -0.77 -0.34	34.66 -0.34 -0.69	34.73 -0.98 -0.83	32.53 -2.08 -1.62	32.77 -2.21 -2.88	32.76 -2.24 -2.95	31.94 -2.71 -2.73	31.37 -2.90 -2.42	30.87 -3.06 -2.11	31.11 -2.65 -1.84	30.97 -2.62 -1.63	34.92 -2.37 -2.42	37.80 -2.31 -4.62	36.22 -2.40 -2.75	35.17 -2.25 -3.35	34.44 -2.25 -2.58	33.49 -2.22 -2.14	31.15 -1.95 -1.11	30.51 -1.56 -0.15
HUNTLEY___65 23559	34.03 -0.64 -1.03	31.26 -1.04 -0.67	30.22 -0.93 -0.20	29.23 -0.66 0.00	29.43 -0.72 0.00	30.51 -0.77 -0.34	34.66 -0.34 -0.69	34.73 -0.98 -0.83	32.53 -2.08 -1.62	32.77 -2.21 -2.88	32.76 -2.24 -2.95	31.94 -2.71 -2.73	31.37 -2.90 -2.42	30.87 -3.06 -2.11	31.11 -2.65 -1.84	30.97 -2.62 -1.63	34.92 -2.37 -2.42	37.80 -2.31 -4.62	36.22 -2.40 -2.75	35.17 -2.25 -3.35	34.44 -2.25 -2.58	33.49 -2.22 -2.14	31.15 -1.95 -1.11	30.51 -1.56 -0.15
HUNTLEY___66 23560	34.03 -0.64 -1.03	31.26 -1.04 -0.67	30.22 -0.93 -0.20	29.23 -0.66 0.00	29.43 -0.72 0.00	30.51 -0.77 -0.34	34.66 -0.34 -0.69	34.73 -0.98 -0.83	32.53 -2.08 -1.62	32.77 -2.21 -2.88	32.76 -2.24 -2.95	31.94 -2.71 -2.73	31.37 -2.90 -2.42	30.87 -3.06 -2.11	31.11 -2.65 -1.84	30.97 -2.62 -1.63	34.92 -2.37 -2.42	37.80 -2.31 -4.62	36.22 -2.40 -2.75	35.17 -2.25 -3.35	34.44 -2.25 -2.58	33.49 -2.22 -2.14	31.15 -1.95 -1.11	30.51 -1.56 -0.15
HUNTLEY___67 23561	33.71 -0.98 -1.04	31.01 -1.30 -0.68	29.98 -1.18 -0.20	28.99 -0.90 0.00	29.22 -0.93 0.00	30.26 -1.02 -0.34	34.35 -0.65 -0.70	34.47 -1.25 -0.84	32.35 -2.28 -1.64	32.61 -2.41 -2.91	32.60 -2.44 -2.98	31.78 -2.90 -2.76	31.17 -3.12 -2.44	30.67 -3.28 -2.13	30.90 -2.87 -1.86	30.76 -2.84 -1.65	34.74 -2.58 -2.44	37.67 -2.49 -4.66	36.04 -2.62 -2.78	35.04 -2.42 -3.38	34.27 -2.46 -2.61	33.24 -2.48 -2.17	30.87 -2.24 -1.12	30.29 -1.79 -0.15
HUNTLEY___68 23562	33.71 -0.98 -1.04	31.01 -1.30 -0.68	29.98 -1.18 -0.20	28.99 -0.90 0.00	29.22 -0.93 0.00	30.26 -1.02 -0.34	34.35 -0.65 -0.70	34.47 -1.25 -0.84	32.35 -2.28 -1.64	32.61 -2.41 -2.91	32.60 -2.44 -2.98	31.78 -2.90 -2.76	31.17 -3.12 -2.44	30.67 -3.28 -2.13	30.90 -2.87 -1.86	30.76 -2.84 -1.65	34.74 -2.58 -2.44	37.67 -2.49 -4.66	36.04 -2.62 -2.78	35.04 -2.42 -3.38	34.27 -2.46 -2.61	33.24 -2.48 -2.17	30.87 -2.24 -1.12	30.29 -1.79 -0.15
HYLAND___LFGE 323620	35.82 1.04 -1.13	32.90 0.54 -0.74	31.70 0.53 -0.22	30.54 0.66 0.00	30.85 0.69 0.00	31.96 0.65 -0.37	36.61 1.55 -0.76	37.15 1.36 -0.91	35.49 0.72 -1.78	35.91 0.64 -3.16	35.87 0.58 -3.24	35.05 0.13 -3.00	34.47 -0.03 -2.66	33.85 -0.29 -2.31	34.00 0.06 -2.03	33.84 0.10 -1.79	38.30 0.77 -2.66	41.77 1.21 -5.07	39.83 0.93 -3.02	38.61 0.85 -3.68	37.70 0.75 -2.83	36.32 0.40 -2.36	33.52 0.32 -1.21	32.57 0.48 -0.16
INDECK___CORINTH 23802	43.94 1.35 -8.95	38.65 1.17 -5.85	33.78 1.08 -1.75	30.90 1.02 0.00	31.18 1.03 0.00	34.96 1.08 -2.94	41.75 1.44 -6.00	42.82 0.70 -7.24	47.75 0.63 -14.14	57.52 0.32 -25.09	58.12 0.35 -25.71	56.02 0.29 -23.81	53.14 0.22 -21.07	50.34 0.16 -18.35	48.14 0.16 -16.07	46.24 0.06 -14.22	56.15 0.21 -21.06	76.36 0.64 -40.23	60.55 0.72 -23.96	64.27 1.02 -29.17	57.47 0.89 -22.47	53.15 0.91 -18.69	42.17 1.05 -9.13	34.07 0.93 -1.21
INDECK___ILION 23567	34.87 1.38 0.15	32.79 1.27 0.10	32.16 1.24 0.03	31.08 1.20 0.00	31.36 1.21 0.00	32.16 1.27 0.05	35.69 1.47 0.10	36.22 1.46 0.12	34.10 1.35 0.24	33.00 1.32 0.42	32.87 1.25 0.43	32.70 1.18 0.40	32.67 1.18 0.36	32.66 1.14 0.31	32.85 1.21 0.27	32.93 1.21 0.24	35.99 1.46 0.36	36.34 1.53 0.68	36.94 1.47 0.40	34.95 1.36 0.49	35.07 1.33 0.38	34.48 1.24 0.32	33.06 1.22 0.15	33.09 1.18 0.02
INDECK___OLEAN 23982	35.50 0.71 -1.14	32.47 0.10 -0.75	31.30 0.12 -0.22	30.27 0.39 0.00	30.52 0.36 0.00	31.84 0.53 -0.38	37.07 1.99 -0.77	37.38 1.57 -0.93	35.31 0.53 -1.81	35.54 0.23 -3.21	35.47 0.13 -3.29	34.52 -0.45 -3.04	33.71 -0.83 -2.69	33.15 -1.02 -2.35	33.33 -0.64 -2.05	33.13 -0.64 -1.82	37.75 0.18 -2.69	41.45 0.82 -5.14	39.69 0.75 -3.06	38.32 0.51 -3.73	37.30 0.31 -2.87	35.88 -0.07 -2.39	33.00 -0.22 -1.23	32.00 -0.10 -0.16
INDECK___OSWEGO 23783	33.86 -0.27 -0.48	31.62 -0.32 -0.31	30.77 -0.28 -0.09	29.64 -0.24 0.00	29.94 -0.21 0.00	30.88 -0.22 -0.16	34.60 -0.03 -0.32	35.20 -0.07 -0.39	33.58 -0.16 -0.76	33.26 -0.19 -1.35	33.21 -0.22 -1.38	32.88 -0.32 -1.28	32.60 -0.38 -1.13	32.39 -0.41 -0.99	32.46 -0.32 -0.86	32.40 -0.32 -0.76	35.84 -0.17 -1.13	37.58 -0.07 -2.16	37.06 -0.11 -1.29	35.51 -0.14 -1.57	35.15 -0.17 -1.21	34.29 -0.27 -1.00	32.14 -0.42 -0.57	31.62 -0.38 -0.08
INDECK___YERKES 23781	34.03 -0.64 -1.03	31.26 -1.04 -0.67	30.22 -0.93 -0.20	29.23 -0.66 0.00	29.43 -0.72 0.00	30.51 -0.77 -0.34	34.66 -0.34 -0.69	34.73 -0.98 -0.83	32.53 -2.08 -1.62	32.77 -2.21 -2.88	32.76 -2.24 -2.95	31.94 -2.71 -2.73	31.37 -2.90 -2.42	30.87 -3.06 -2.11	31.11 -2.65 -1.84	30.97 -2.62 -1.63	34.92 -2.37 -2.42	37.80 -2.31 -4.62	36.22 -2.40 -2.75	35.17 -2.25 -3.35	34.44 -2.25 -2.58	33.49 -2.22 -2.14	31.15 -1.95 -1.11	30.51 -1.56 -0.15
INDIAN POINT_GT_1 24139	42.26 2.16 -6.46	37.90 2.05 -4.22	34.29 2.07 -1.26	31.89 2.00 0.00	32.14 1.99 0.00	35.17 2.11 -2.12	41.28 2.64 -4.33	43.00 2.89 -5.22	45.89 2.71 -10.20	52.81 2.60 -18.10	53.17 2.57 -18.55	51.62 2.52 -17.18	49.56 2.52 -15.20	47.58 2.51 -13.24	46.09 2.58 -11.59	44.93 2.71 -10.26	53.18 3.10 -15.19	67.63 3.12 -29.02	56.14 2.98 -17.28	57.88 2.76 -21.04	53.16 2.83 -16.21	49.59 2.55 -13.48	41.04 2.46 -6.59	35.07 2.27 -0.87
INDIAN POINT_GT_2 23659	42.26 2.16 -6.46	37.90 2.05 -4.22	34.29 2.07 -1.26	31.89 2.00 0.00	32.14 1.99 0.00	35.17 2.11 -2.12	41.28 2.64 -4.33	43.00 2.89 -5.22	45.89 2.71 -10.20	52.81 2.60 -18.10	53.17 2.57 -18.55	51.62 2.52 -17.18	49.56 2.52 -15.20	47.58 2.51 -13.24	46.09 2.58 -11.59	44.93 2.71 -10.26	53.18 3.10 -15.19	67.63 3.12 -29.02	56.14 2.98 -17.28	57.88 2.76 -21.04	53.16 2.83 -16.21	49.59 2.55 -13.48	41.04 2.46 -6.59	35.07 2.27 -0.87
INDIAN POINT_GT_3 24019	42.26 2.16 -6.46	37.90 2.05 -4.22	34.29 2.07 -1.26	31.89 2.00 0.00	32.14 1.99 0.00	35.17 2.11 -2.12	41.28 2.64 -4.33	43.00 2.89 -5.22	45.89 2.71 -10.20	52.81 2.60 -18.10	53.17 2.57 -18.55	51.62 2.52 -17.18	49.56 2.52 -15.20	47.58 2.51 -13.24	46.09 2.58 -11.59	44.93 2.71 -10.26	53.18 3.10 -15.19	67.63 3.12 -29.02	56.14 2.98 -17.28	57.88 2.76 -21.04	53.16 2.83 -16.21	49.59 2.55 -13.48	41.04 2.46 -6.59	35.07 2.27 -0.87
INDIAN POINT___2 23530	42.12 2.09 -6.39	37.83 2.03 -4.18	34.21 2.01 -1.25	31.83 1.94 0.00	32.08 1.93 0.00	35.05 2.01 -2.10	41.17 2.57 -4.28	42.87 2.82 -5.17	45.72 2.64 -10.10	52.56 2.54 -17.92	52.92 2.50 -18.36	51.38 2.46 -17.00	49.31 2.42 -15.05	47.38 2.45 -13.10	45.88 2.49 -11.47	44.76 2.65 -10.16	52.92 3.00 -15.04	67.23 3.02 -28.72	55.89 2.90 -17.11	57.60 2.69 -20.83	52.92 2.76 -16.05	49.38 2.48 -13.34	40.91 2.40 -6.52	35.00 2.20 -0.87

INDIAN POINT___3 23531	42.19 2.09 -6.46	37.84 1.99 -4.22	34.19 1.98 -1.26	31.80 1.91 0.00	32.05 1.90 0.00	35.07 2.01 -2.12	41.18 2.54 -4.33	42.90 2.79 -5.23	45.79 2.60 -10.21	52.72 2.51 -18.11	53.08 2.47 -18.56	51.53 2.42 -17.18	49.47 2.42 -15.21	47.48 2.42 -13.24	46.00 2.49 -11.60	44.84 2.62 -10.27	53.04 2.96 -15.20	67.50 2.98 -29.03	56.04 2.87 -17.29	57.79 2.66 -21.05	53.06 2.73 -16.22	49.49 2.45 -13.49	40.95 2.37 -6.59	34.98 2.17 -0.87
IP CORINTH___1 23988	44.14 1.55 -8.95	38.84 1.36 -5.85	33.97 1.27 -1.75	31.08 1.20 0.00	31.39 1.24 0.00	35.12 1.24 -2.94	41.92 1.61 -6.00	42.99 0.87 -7.24	47.88 0.76 -14.14	57.65 0.45 -25.09	58.21 0.45 -25.71	56.08 0.35 -23.81	53.20 0.29 -21.07	50.43 0.25 -18.35	48.21 0.22 -16.07	46.31 0.13 -14.22	56.22 0.28 -21.06	76.43 0.71 -40.23	60.62 0.79 -23.96	64.40 1.16 -29.17	57.65 1.06 -22.47	53.32 1.07 -18.69	42.33 1.22 -9.13	34.26 1.12 -1.21
IP___TICONDEROGA 23804	45.66 3.23 -8.79	40.31 2.94 -5.75	35.48 2.82 -1.71	32.60 2.72 0.00	32.90 2.74 0.00	36.77 2.94 -2.89	43.77 3.57 -5.89	45.23 3.24 -7.11	49.87 3.00 -13.89	59.57 2.83 -24.64	60.12 2.82 -25.25	58.01 2.71 -23.38	55.15 2.61 -20.69	52.42 2.58 -18.02	50.28 2.58 -15.78	48.42 2.49 -13.97	58.46 2.89 -20.68	78.29 3.30 -39.50	62.81 3.41 -23.53	66.02 3.30 -28.64	59.32 3.14 -22.07	54.99 3.09 -18.35	43.89 2.94 -8.96	35.93 2.81 -1.19
ISLIP_RES_REC 323679	44.06 3.90 -6.51	39.64 3.76 -4.25	36.06 3.84 -1.27	33.44 3.55 0.00	33.74 3.59 0.00	36.95 3.87 -2.14	43.44 4.77 -4.36	45.24 5.09 -5.27	48.28 5.01 -10.28	55.29 4.94 -18.25	55.87 5.10 -18.72	54.21 4.98 -17.32	52.53 5.06 -15.62	50.17 5.00 -13.35	49.28 5.07 -12.29	50.42 5.27 -13.19	59.30 6.28 -18.15	75.57 6.53 -33.55	64.20 6.32 -22.00	61.55 5.79 -21.68	59.16 5.94 -19.11	54.36 5.34 -15.46	49.99 4.92 -13.08	38.44 4.89 -1.62
JARVIS____ 23743	33.73 0.24 0.15	31.75 0.22 0.10	31.14 0.22 0.03	30.09 0.21 0.00	30.37 0.21 0.00	31.14 0.25 0.05	34.52 0.31 0.10	35.03 0.28 0.12	33.00 0.26 0.24	31.94 0.26 0.42	31.85 0.23 0.43	31.71 0.19 0.40	31.68 0.19 0.36	31.67 0.16 0.31	31.83 0.19 0.27	31.91 0.19 0.24	34.80 0.28 0.36	35.09 0.28 0.68	35.76 0.29 0.40	33.82 0.24 0.49	33.98 0.24 0.38	33.48 0.24 0.32	32.10 0.25 0.15	32.17 0.25 0.02
JENNISON___1 23625	37.64 1.75 -2.25	34.58 1.49 -1.47	32.94 1.55 -0.44	31.44 1.55 0.00	31.72 1.57 0.00	33.38 1.70 -0.74	38.29 2.47 -1.51	39.10 2.40 -1.82	38.68 2.14 -3.55	40.46 2.06 -6.30	40.50 1.99 -6.46	39.62 1.72 -5.98	38.73 1.59 -5.29	37.93 1.50 -4.61	37.58 1.63 -4.04	37.16 1.63 -3.57	42.40 2.23 -5.29	48.15 2.56 -10.10	44.41 2.51 -6.02	43.72 2.32 -7.33	42.01 2.25 -5.64	40.10 1.84 -4.69	35.89 1.57 -2.33	33.71 1.47 -0.31
JENNISON___2 23626	37.58 1.68 -2.25	34.55 1.46 -1.47	32.91 1.52 -0.44	31.38 1.49 0.00	31.69 1.54 0.00	33.32 1.64 -0.74	38.22 2.40 -1.51	39.04 2.34 -1.82	38.61 2.08 -3.55	40.40 1.99 -6.30	40.44 1.92 -6.46	39.56 1.66 -5.98	38.67 1.53 -5.29	37.87 1.43 -4.61	37.54 1.59 -4.04	37.12 1.60 -3.57	42.33 2.16 -5.29	48.04 2.45 -10.10	44.34 2.44 -6.02	43.65 2.25 -7.33	41.95 2.19 -5.64	40.03 1.78 -4.69	35.86 1.54 -2.33	33.68 1.44 -0.31
KEDC PORT_JEFF_GT2 24210	43.38 3.23 -6.51	39.01 3.13 -4.25	35.44 3.22 -1.27	32.87 2.99 0.00	33.17 3.01 0.00	36.33 3.25 -2.14	42.69 4.01 -4.36	44.50 4.36 -5.27	47.55 4.29 -10.28	54.52 4.17 -18.25	55.10 4.33 -18.72	53.48 4.25 -17.32	51.83 4.36 -15.62	49.46 4.29 -13.35	48.58 4.37 -12.29	49.65 4.51 -13.19	58.40 5.37 -18.15	74.33 5.29 -33.55	63.01 5.13 -22.00	60.49 4.74 -21.68	58.38 5.15 -19.11	53.58 4.56 -15.46	49.29 4.22 -13.08	37.73 4.18 -1.62
KEDC PORT_JEFF_GT3 24211	43.38 3.23 -6.51	39.01 3.13 -4.25	35.44 3.22 -1.27	32.87 2.99 0.00	33.17 3.01 0.00	36.33 3.25 -2.14	42.69 4.01 -4.36	44.50 4.36 -5.27	47.55 4.29 -10.28	54.52 4.17 -18.25	55.10 4.33 -18.72	53.48 4.25 -17.32	51.83 4.36 -15.62	49.46 4.29 -13.35	48.58 4.37 -12.29	49.65 4.51 -13.19	58.40 5.37 -18.15	74.33 5.29 -33.55	63.01 5.13 -22.00	60.49 4.74 -21.68	58.38 5.15 -19.11	53.58 4.56 -15.46	49.29 4.22 -13.08	37.73 4.18 -1.62
KEDC_GLWD_GT4 24219	42.71 2.56 -6.51	38.32 2.44 -4.25	34.70 2.48 -1.27	32.19 2.30 0.00	32.47 2.32 0.00	35.56 2.48 -2.14	41.79 3.12 -4.36	43.60 3.45 -5.27	46.53 3.27 -10.28	53.56 3.21 -18.25	54.04 3.27 -18.72	52.43 3.19 -17.32	50.68 3.22 -15.62	48.38 3.21 -13.35	47.49 3.29 -12.29	48.57 3.42 -13.19	56.69 3.66 -18.15	72.70 3.66 -33.55	61.43 3.55 -22.00	59.06 3.30 -21.68	56.60 3.38 -19.11	52.21 3.19 -15.46	48.21 3.14 -13.08	36.49 2.94 -1.62
KEDC_GLWD_GT5 24220	42.71 2.56 -6.51	38.32 2.44 -4.25	34.70 2.48 -1.27	32.19 2.30 0.00	32.47 2.32 0.00	35.56 2.48 -2.14	41.79 3.12 -4.36	43.60 3.45 -5.27	46.53 3.27 -10.28	53.56 3.21 -18.25	54.04 3.27 -18.72	52.43 3.19 -17.32	50.68 3.22 -15.62	48.38 3.21 -13.35	47.49 3.29 -12.29	48.57 3.42 -13.19	56.69 3.66 -18.15	72.70 3.66 -33.55	61.43 3.55 -22.00	59.06 3.30 -21.68	56.60 3.38 -19.11	52.21 3.19 -15.46	48.21 3.14 -13.08	36.49 2.94 -1.62
KENSICO____ 23655	42.46 2.32 -6.50	38.05 2.18 -4.25	34.42 2.20 -1.27	32.01 2.12 0.00	32.26 2.11 0.00	35.30 2.23 -2.13	41.44 2.78 -4.35	43.17 3.03 -5.26	46.11 2.87 -10.26	53.08 2.76 -18.22	53.44 2.72 -18.66	51.89 2.68 -17.28	49.82 2.68 -15.30	47.82 2.67 -13.32	46.32 2.74 -11.67	45.16 2.88 -10.33	53.45 3.28 -15.29	67.95 3.26 -29.20	56.39 3.12 -17.39	58.18 2.93 -21.17	53.43 3.00 -16.31	49.84 2.72 -13.57	41.24 2.62 -6.63	35.24 2.43 -0.88
KIAC_JFK_GT1 23816	42.41 2.25 -6.51	38.03 2.15 -4.25	34.39 2.17 -1.27	31.94 2.06 0.00	32.20 2.05 0.00	35.28 2.20 -2.14	41.31 2.64 -4.36	43.11 2.96 -5.26	46.10 2.84 -10.28	53.01 2.66 -18.25	53.31 2.57 -18.69	51.79 2.55 -17.31	49.75 2.58 -15.32	47.74 2.58 -13.34	46.24 2.65 -11.68	45.08 2.78 -10.34	53.30 3.10 -15.31	67.79 3.05 -29.25	56.24 2.94 -17.42	58.01 2.73 -21.21	53.29 2.83 -16.34	49.73 2.58 -13.59	41.06 2.43 -6.64	35.30 2.49 -0.88
KIAC_JFK_GT2 23817	42.41 2.25 -6.51	38.03 2.15 -4.25	34.39 2.17 -1.27	31.94 2.06 0.00	32.20 2.05 0.00	35.28 2.20 -2.14	41.31 2.64 -4.36	43.11 2.96 -5.26	46.10 2.84 -10.28	53.01 2.66 -18.25	53.31 2.57 -18.69	51.79 2.55 -17.31	49.75 2.58 -15.32	47.74 2.58 -13.34	46.24 2.65 -11.68	45.08 2.78 -10.34	53.30 3.10 -15.31	67.79 3.05 -29.25	56.24 2.94 -17.42	58.01 2.73 -21.21	53.29 2.83 -16.34	49.73 2.58 -13.59	41.06 2.43 -6.64	35.30 2.49 -0.88
KINTIGH____ 23543	33.11 -1.41 -0.88	30.78 -1.42 -0.58	29.79 -1.33 -0.17	28.81 -1.07 0.00	29.04 -1.12 0.00	30.02 -1.21 -0.29	33.67 -1.23 -0.59	33.95 -1.64 -0.71	32.00 -2.38 -1.39	32.17 -2.41 -2.47	32.12 -2.47 -2.53	31.42 -2.84 -2.34	30.92 -2.99 -2.07	30.51 -3.12 -1.81	30.85 -2.65 -1.58	30.74 -2.62 -1.40	34.34 -2.62 -2.07	36.89 -2.56 -3.96	35.54 -2.69 -2.36	34.46 -2.49 -2.87	33.84 -2.49 -2.21	32.84 -2.55 -1.84	30.75 -2.21 -0.97	30.24 -1.82 -0.13
LEDERLE____ 23769	42.44 2.49 -6.31	38.12 2.37 -4.12	34.57 2.38 -1.23	32.19 2.30 0.00	32.44 2.29 0.00	35.40 2.38 -2.07	41.52 2.98 -4.23	43.23 3.24 -5.10	45.98 3.03 -9.97	52.71 2.92 -17.69	53.06 2.89 -18.12	51.51 2.81 -16.78	49.50 2.80 -14.85	47.56 2.80 -12.93	46.11 2.87 -11.33	44.98 3.00 -10.02	53.18 3.45 -14.84	67.35 3.51 -28.35	56.13 3.37 -16.89	57.77 3.13 -20.56	53.13 3.17 -15.84	49.61 2.89 -13.17	41.18 2.75 -6.44	35.34 2.56 -0.85

LINDEN COGEN____ 23786	42.61 2.45 -6.51	38.19 2.31 -4.25	34.54 2.32 -1.27	32.10 2.21 0.00	32.35 2.20 0.00	35.43 2.35 -2.14	41.59 2.91 -4.36	43.42 3.28 -5.26	46.36 3.10 -10.28	53.34 2.99 -18.25	53.66 2.92 -18.69	52.14 2.90 -17.31	50.10 2.93 -15.32	48.09 2.93 -13.34	46.63 3.03 -11.68	45.43 3.13 -10.34	53.68 3.49 -15.31	68.11 3.37 -29.25	56.60 3.30 -17.42	58.32 3.03 -21.21	53.63 3.17 -16.34	50.10 2.95 -13.59	41.41 2.78 -6.64	35.43 2.62 -0.88
LIPA_MISC_IPP 23656	42.95 2.79 -6.51	38.67 2.78 -4.25	35.10 2.88 -1.27	32.51 2.63 0.00	32.84 2.68 0.00	35.99 2.91 -2.14	42.24 3.57 -4.36	43.98 3.84 -5.27	47.12 3.86 -10.28	54.04 3.69 -18.25	54.58 3.81 -18.72	53.00 3.76 -17.32	51.38 3.92 -15.62	49.02 3.85 -13.35	48.10 3.89 -12.29	49.14 3.99 -13.19	57.84 4.82 -18.15	74.01 4.97 -33.55	62.76 4.88 -22.00	60.25 4.50 -21.68	57.86 4.64 -19.11	53.05 4.03 -15.46	48.81 3.74 -13.08	37.32 3.77 -1.62
LISF____SOLAR 323691	43.05 2.89 -6.51	38.76 2.88 -4.25	35.19 2.97 -1.27	32.60 2.72 0.00	32.92 2.77 0.00	36.08 3.00 -2.14	42.35 3.67 -4.36	44.09 3.94 -5.27	47.22 3.96 -10.28	54.11 3.75 -18.25	54.68 3.91 -18.72	53.10 3.86 -17.32	51.48 4.01 -15.62	49.11 3.95 -13.35	48.19 3.99 -12.29	49.27 4.12 -13.19	57.98 4.95 -18.15	74.19 5.14 -33.55	62.90 5.02 -22.00	60.39 4.63 -21.68	58.04 4.81 -19.11	53.18 4.16 -15.46	48.91 3.84 -13.08	37.44 3.89 -1.62
LITTLE FALLS____HYD 24013	36.39 2.89 0.15	34.21 2.69 0.10	33.55 2.63 0.03	32.42 2.54 0.00	32.71 2.56 0.00	33.55 2.66 0.05	37.26 3.05 0.10	37.76 3.00 0.12	35.51 2.77 0.24	34.38 2.70 0.42	34.22 2.60 0.43	34.04 2.52 0.40	33.97 2.49 0.36	33.96 2.45 0.31	34.16 2.52 0.27	34.24 2.52 0.24	37.52 3.00 0.36	37.86 3.05 0.68	38.45 2.98 0.40	36.34 2.76 0.49	36.43 2.69 0.38	35.79 2.55 0.32	34.30 2.46 0.15	34.34 2.43 0.02
LI_NEWBRDGE____DRP 323616	42.54 2.39 -6.51	38.19 2.31 -4.25	34.61 2.38 -1.27	32.10 2.21 0.00	32.38 2.23 0.00	35.49 2.42 -2.14	41.69 3.02 -4.36	43.53 3.38 -5.27	46.50 3.23 -10.28	53.53 3.18 -18.25	54.04 3.27 -18.72	52.46 3.22 -17.32	50.72 3.25 -15.62	48.42 3.25 -13.35	47.52 3.32 -12.29	48.60 3.45 -13.19	56.97 3.94 -18.15	72.91 3.87 -33.55	61.68 3.80 -22.00	59.33 3.58 -21.68	56.88 3.65 -19.11	52.38 3.36 -15.46	48.27 3.20 -13.08	36.62 3.07 -1.62
LONG_LAKE_PHOENIX 24014	34.11 -0.03 -0.50	31.83 -0.13 -0.33	30.93 -0.12 -0.10	29.82 -0.06 0.00	30.12 -0.03 0.00	31.04 -0.06 -0.16	34.89 0.24 -0.34	35.46 0.18 -0.40	33.84 0.07 -0.79	33.54 0.03 -1.40	33.52 0.03 -1.44	33.12 -0.13 -1.33	32.86 -0.16 -1.18	32.63 -0.22 -1.03	32.68 -0.13 -0.90	32.65 -0.10 -0.79	36.16 0.10 -1.18	37.95 0.21 -2.25	37.40 0.18 -1.34	35.88 0.17 -1.63	35.51 0.14 -1.26	34.57 -0.03 -1.04	32.35 -0.22 -0.59	31.85 -0.16 -0.08
LOVETT____3 23632	41.69 1.72 -6.33	37.44 1.68 -4.14	33.89 1.70 -1.23	31.50 1.61 0.00	31.75 1.60 0.00	34.72 1.70 -2.08	40.75 2.20 -4.24	42.41 2.40 -5.12	45.23 2.24 -10.00	52.00 2.15 -17.75	52.35 2.12 -18.19	50.83 2.07 -16.84	48.79 2.04 -14.91	46.87 2.07 -12.98	45.38 2.11 -11.37	44.28 2.27 -10.06	52.36 2.58 -14.90	66.53 2.59 -28.45	55.26 2.44 -16.95	56.99 2.28 -20.63	52.33 2.32 -15.89	48.86 2.08 -13.22	40.46 2.02 -6.46	34.61 1.82 -0.86
LOVETT____4 23642	42.13 2.16 -6.33	37.85 2.09 -4.14	34.26 2.07 -1.23	31.89 2.00 0.00	32.14 1.99 0.00	35.09 2.07 -2.08	41.20 2.64 -4.24	42.90 2.89 -5.12	45.69 2.71 -10.01	52.43 2.57 -17.76	52.78 2.53 -18.20	51.26 2.49 -16.85	49.24 2.49 -14.91	47.29 2.48 -12.99	45.81 2.52 -11.37	44.71 2.68 -10.07	52.86 3.07 -14.91	67.04 3.09 -28.47	55.78 2.94 -16.96	57.48 2.76 -20.64	52.82 2.80 -15.90	49.30 2.52 -13.22	40.88 2.43 -6.46	35.02 2.23 -0.86
LOVETT____5 23593	42.13 2.16 -6.33	37.85 2.09 -4.14	34.26 2.07 -1.23	31.89 2.00 0.00	32.14 1.99 0.00	35.09 2.07 -2.08	41.20 2.64 -4.24	42.90 2.89 -5.12	45.69 2.71 -10.01	52.43 2.57 -17.76	52.78 2.53 -18.20	51.26 2.49 -16.85	49.24 2.49 -14.91	47.29 2.48 -12.99	45.81 2.52 -11.37	44.71 2.68 -10.07	52.86 3.07 -14.91	67.04 3.09 -28.47	55.78 2.94 -16.96	57.48 2.76 -20.64	52.82 2.80 -15.90	49.30 2.52 -13.22	40.88 2.43 -6.46	35.02 2.23 -0.86
LOWER RAQUET____HYD 24057	32.70 -0.94 0.00	30.80 -0.82 0.00	30.05 -0.90 0.00	28.87 -1.02 0.00	29.22 -0.93 0.00	29.92 -1.02 0.00	32.22 -2.09 0.00	33.00 -1.88 0.00	31.63 -1.35 0.00	30.88 -1.22 0.00	31.28 -0.77 0.00	31.31 -0.61 0.00	31.30 -0.54 0.00	31.38 -0.45 0.00	31.31 -0.61 0.00	31.25 -0.70 0.00	33.10 -1.78 0.00	33.40 -2.09 0.00	34.01 -1.87 0.00	32.78 -1.29 0.00	33.02 -1.09 0.00	33.09 -0.47 0.00	31.35 -0.64 0.00	31.32 -0.61 0.00
LOWER____HUDSON 24059	44.53 2.19 -8.70	39.27 1.96 -5.69	34.57 1.92 -1.70	31.71 1.82 0.00	31.99 1.84 0.00	35.72 1.92 -2.86	42.20 2.06 -5.83	43.66 1.74 -7.04	48.34 1.62 -13.74	58.03 1.54 -24.39	58.61 1.57 -24.99	56.56 1.50 -23.14	53.79 1.47 -20.48	51.06 1.40 -17.83	48.97 1.44 -15.62	47.15 1.37 -13.82	56.88 1.53 -20.47	76.39 1.81 -39.09	61.06 1.90 -23.28	64.23 1.80 -28.34	57.69 1.74 -21.84	53.49 1.78 -18.16	42.58 1.73 -8.87	34.74 1.63 -1.18
LWR____OSWEGATCHIE_HYD 23850	33.41 -0.23 0.00	31.37 -0.25 0.00	30.67 -0.28 0.00	29.56 -0.33 0.00	29.88 -0.27 0.00	30.69 -0.25 0.00	33.59 -0.72 0.00	34.25 -0.63 0.00	32.68 -0.30 0.00	31.85 -0.26 0.00	32.05 0.00 0.00	31.92 0.00 0.00	31.81 -0.03 0.00	31.82 0.00 0.00	31.85 -0.06 0.00	31.83 -0.13 0.00	34.29 -0.59 0.00	34.85 -0.64 0.00	35.34 -0.54 0.00	33.80 -0.27 0.00	33.98 -0.14 0.00	33.76 0.20 0.00	31.99 0.00 0.00	31.87 -0.06 0.00
LYONS_FALL_HYD 23570	33.98 0.34 0.00	31.85 0.22 0.00	31.23 0.28 0.00	30.12 0.24 0.00	30.45 0.30 0.00	31.31 0.37 0.00	34.83 0.52 0.00	35.37 0.49 0.00	33.54 0.56 0.00	32.68 0.58 0.00	32.66 0.61 0.00	32.43 0.51 0.00	32.29 0.45 0.00	32.24 0.41 0.00	32.39 0.48 0.00	32.40 0.45 0.00	35.44 0.56 0.00	36.16 0.67 0.00	36.56 0.68 0.00	34.76 0.68 0.00	34.80 0.68 0.00	34.16 0.60 0.00	32.44 0.45 0.00	32.28 0.35 0.00
MADISON____COUNTY_LFGE 323628	34.52 0.67 -0.20	32.30 0.54 -0.13	31.55 0.56 -0.04	30.45 0.57 0.00	30.76 0.60 0.00	31.66 0.65 -0.07	35.48 1.03 -0.14	36.02 0.98 -0.16	34.19 0.89 -0.32	33.54 0.87 -0.57	33.50 0.87 -0.58	33.19 0.73 -0.54	32.99 0.67 -0.48	32.84 0.60 -0.42	32.98 0.70 -0.36	32.98 0.70 -0.32	36.33 0.98 -0.48	37.54 1.14 -0.91	37.53 1.11 -0.54	35.76 1.02 -0.66	35.62 0.99 -0.51	34.78 0.80 -0.42	32.87 0.64 -0.24	32.54 0.58 -0.03
MAPLE RIDGE_WT_1 323574	32.41 -0.87 0.36	30.60 -0.79 0.24	30.08 -0.80 0.07	29.08 -0.81 0.00	29.34 -0.81 0.00	29.99 -0.83 0.12	33.01 -1.06 0.24	33.50 -1.08 0.29	31.45 -0.96 0.57	30.16 -0.93 1.02	30.08 -0.93 1.04	30.09 -0.86 0.96	30.13 -0.86 0.85	30.29 -0.79 0.74	30.47 -0.80 0.65	30.61 -0.77 0.58	33.12 -0.91 0.85	32.87 -0.99 1.63	33.87 -1.04 0.97	31.91 -0.99 1.18	32.18 -1.02 0.91	31.90 -0.90 0.76	30.82 -0.80 0.37	31.12 -0.77 0.05
MAPLE RIDGE_WT_2 323611	32.41 -0.87 0.36	30.60 -0.79 0.24	30.08 -0.80 0.07	29.08 -0.81 0.00	29.34 -0.81 0.00	29.99 -0.83 0.12	33.01 -1.06 0.24	33.50 -1.08 0.29	31.45 -0.96 0.57	30.16 -0.93 1.02	30.08 -0.93 1.04	30.09 -0.86 0.96	30.13 -0.86 0.85	30.29 -0.79 0.74	30.47 -0.80 0.65	30.61 -0.77 0.58	33.12 -0.91 0.85	32.87 -0.99 1.63	33.87 -1.04 0.97	31.91 -0.99 1.18	32.18 -1.02 0.91	31.90 -0.90 0.76	30.82 -0.80 0.37	31.12 -0.77 0.05

MARBLE_RIVER_WT_PWR 323696	32.70 -0.94 0.00	30.80 -0.82 0.00	30.02 -0.93 0.00	28.87 -1.02 0.00	29.19 -0.97 0.00	29.86 -1.08 0.00	32.60 -1.71 0.00	33.38 -1.50 0.00	31.86 -1.12 0.00	31.11 -1.00 0.00	31.12 -0.93 0.00	31.22 -0.70 0.00	31.21 -0.64 0.00	31.28 -0.54 0.00	31.21 -0.70 0.00	31.19 -0.77 0.00	33.63 -1.25 0.00	34.07 -1.42 0.00	34.66 -1.22 0.00	33.02 -1.06 0.00	33.09 -1.02 0.00	32.95 -0.60 0.00	31.25 -0.73 0.00	31.26 -0.67 0.00
MG INDUSTRY___DRP 24185	43.40 1.35 -8.41	38.36 1.23 -5.50	33.80 1.21 -1.64	31.05 1.16 0.00	31.30 1.15 0.00	34.91 1.21 -2.76	41.22 1.27 -5.63	42.94 1.25 -6.80	47.42 1.15 -13.29	56.80 1.12 -23.58	57.30 1.09 -24.16	55.34 1.05 -22.37	52.66 1.02 -19.80	50.08 1.02 -17.24	48.06 1.05 -15.10	46.37 1.05 -13.36	55.71 1.05 -19.79	74.39 1.10 -37.79	59.50 1.11 -22.51	62.54 1.06 -27.40	56.29 1.06 -21.11	52.29 1.17 -17.56	41.68 1.12 -8.57	34.12 1.05 -1.14
MID___OSWEGATCHIE_HYD 23849	33.41 -0.23 0.00	31.37 -0.25 0.00	30.67 -0.28 0.00	29.56 -0.33 0.00	29.88 -0.27 0.00	30.69 -0.25 0.00	33.59 -0.72 0.00	34.25 -0.63 0.00	32.68 -0.30 0.00	31.85 -0.26 0.00	32.05 0.00 0.00	31.92 0.00 0.00	31.81 -0.03 0.00	31.82 0.00 0.00	31.85 -0.06 0.00	31.83 -0.13 0.00	34.29 -0.59 0.00	34.85 -0.64 0.00	35.34 -0.54 0.00	33.80 -0.27 0.00	33.98 -0.14 0.00	33.76 0.20 0.00	31.99 0.00 0.00	31.87 -0.06 0.00
MID___RAQUETTE_HYD 23851	32.70 -0.94 0.00	30.80 -0.82 0.00	30.05 -0.90 0.00	28.87 -1.02 0.00	29.22 -0.93 0.00	29.92 -1.02 0.00	32.22 -2.09 0.00	33.00 -1.88 0.00	31.63 -1.35 0.00	30.88 -1.22 0.00	31.28 -0.77 0.00	31.31 -0.61 0.00	31.30 -0.54 0.00	31.38 -0.45 0.00	31.31 -0.61 0.00	31.25 -0.70 0.00	33.10 -1.78 0.00	33.40 -2.09 0.00	34.01 -1.87 0.00	32.78 -1.29 0.00	33.02 -1.09 0.00	33.09 -0.47 0.00	31.35 -0.64 0.00	31.32 -0.61 0.00
MILLIKEN___1 23584	35.55 0.74 -1.17	32.96 0.57 -0.76	31.77 0.59 -0.23	30.51 0.63 0.00	30.79 0.63 0.00	32.01 0.68 -0.38	36.33 1.23 -0.78	37.01 1.19 -0.94	35.75 0.92 -1.85	36.25 0.87 -3.27	36.24 0.83 -3.35	35.66 0.64 -3.11	35.14 0.54 -2.75	34.66 0.45 -2.39	34.61 0.60 -2.10	34.45 0.64 -1.86	38.64 1.01 -2.75	41.98 1.24 -5.25	40.22 1.22 -3.13	38.97 1.09 -3.81	38.07 1.02 -2.93	36.73 0.74 -2.44	33.78 0.54 -1.25	32.64 0.54 -0.17
MILLIKEN___2 23585	35.55 0.74 -1.17	32.96 0.57 -0.76	31.77 0.59 -0.23	30.51 0.63 0.00	30.79 0.63 0.00	32.01 0.68 -0.38	36.33 1.23 -0.78	37.01 1.19 -0.94	35.75 0.92 -1.85	36.25 0.87 -3.27	36.24 0.83 -3.35	35.66 0.64 -3.11	35.14 0.54 -2.75	34.66 0.45 -2.39	34.61 0.60 -2.10	34.45 0.64 -1.86	38.64 1.01 -2.75	41.98 1.24 -5.25	40.22 1.22 -3.13	38.97 1.09 -3.81	38.07 1.02 -2.93	36.73 0.74 -2.44	33.78 0.54 -1.25	32.64 0.54 -0.17
MILLIKEN___DIESEL 23629	35.55 0.74 -1.17	32.96 0.57 -0.76	31.77 0.59 -0.23	30.51 0.63 0.00	30.79 0.63 0.00	32.01 0.68 -0.38	36.33 1.23 -0.78	37.01 1.19 -0.94	35.75 0.92 -1.85	36.25 0.87 -3.27	36.24 0.83 -3.35	35.66 0.64 -3.11	35.14 0.54 -2.75	34.66 0.45 -2.39	34.61 0.60 -2.10	34.45 0.64 -1.86	38.64 1.01 -2.75	41.98 1.24 -5.25	40.22 1.22 -3.13	38.97 1.09 -3.81	38.07 1.02 -2.93	36.73 0.74 -2.44	33.78 0.54 -1.25	32.64 0.54 -0.17
MILLSEAT___LFGE 323607	34.19 -0.40 -0.95	31.43 -0.82 -0.62	30.39 -0.74 -0.19	29.40 -0.48 0.00	29.64 -0.51 0.00	30.67 -0.59 -0.31	34.78 -0.17 -0.64	34.95 -0.70 -0.77	32.80 -1.68 -1.50	33.04 -1.73 -2.67	32.99 -1.79 -2.73	32.21 -2.24 -2.53	31.66 -2.42 -2.24	31.13 -2.64 -1.95	31.39 -2.23 -1.71	31.26 -2.20 -1.51	35.23 -1.88 -2.24	37.99 -1.77 -4.27	36.45 -1.97 -2.55	35.37 -1.81 -3.10	34.70 -1.81 -2.39	33.70 -1.85 -1.99	31.36 -1.66 -1.04	30.82 -1.25 -0.14
MODEL_CITY_ENERGY 24167	33.60 -1.04 -1.00	30.89 -1.39 -0.65	29.88 -1.27 -0.20	28.93 -0.96 0.00	29.13 -1.03 0.00	30.16 -1.11 -0.33	34.09 -0.89 -0.67	34.12 -1.57 -0.81	31.86 -2.70 -1.58	32.12 -2.79 -2.80	32.11 -2.82 -2.87	31.29 -3.29 -2.66	30.73 -3.47 -2.36	30.22 -3.66 -2.05	30.49 -3.22 -1.80	30.35 -3.20 -1.59	34.20 -3.03 -2.35	36.97 -3.02 -4.50	35.40 -3.16 -2.68	34.44 -2.90 -3.26	33.76 -2.87 -2.51	32.83 -2.82 -2.09	30.58 -2.50 -1.09	30.10 -1.98 -0.14
MODERN_LFGE___ 323580	33.60 -1.04 -1.00	30.89 -1.39 -0.65	29.88 -1.27 -0.20	28.93 -0.96 0.00	29.13 -1.03 0.00	30.16 -1.11 -0.33	34.09 -0.89 -0.67	34.12 -1.57 -0.81	31.86 -2.70 -1.58	32.12 -2.79 -2.80	32.11 -2.82 -2.87	31.29 -3.29 -2.66	30.73 -3.47 -2.36	30.22 -3.66 -2.05	30.49 -3.22 -1.80	30.35 -3.20 -1.59	34.20 -3.03 -2.35	36.97 -3.02 -4.50	35.40 -3.16 -2.68	34.44 -2.90 -3.26	33.76 -2.87 -2.51	32.83 -2.82 -2.09	30.58 -2.50 -1.09	30.10 -1.98 -0.14
MOHAWK_PAPER___DRP 24187	44.31 1.98 -8.68	39.10 1.80 -5.67	34.38 1.73 -1.69	31.53 1.64 0.00	31.81 1.66 0.00	35.55 1.76 -2.85	41.87 1.75 -5.81	43.47 1.57 -7.02	48.18 1.49 -13.71	57.88 1.45 -24.33	58.42 1.44 -24.93	56.37 1.37 -23.08	53.61 1.34 -20.43	50.92 1.31 -17.79	48.83 1.34 -15.58	47.02 1.28 -13.79	56.73 1.43 -20.42	76.12 1.63 -39.00	60.79 1.69 -23.23	63.96 1.60 -28.28	57.40 1.50 -21.78	53.25 1.58 -18.12	42.31 1.47 -8.85	34.48 1.37 -1.17
MONGAUP___HYD 23641	42.18 2.56 -5.98	37.94 2.40 -3.91	34.53 2.42 -1.17	32.22 2.33 0.00	32.47 2.32 0.00	35.32 2.42 -1.96	41.27 2.95 -4.01	42.86 3.14 -4.84	45.36 2.93 -9.45	51.73 2.86 -16.77	52.06 2.82 -17.18	50.57 2.75 -15.91	48.67 2.74 -14.08	46.79 2.70 -12.26	45.43 2.77 -10.74	44.37 2.91 -9.50	52.34 3.38 -14.07	65.95 3.58 -26.88	55.37 3.48 -16.01	56.77 3.20 -19.49	52.37 3.24 -15.01	49.00 2.95 -12.49	40.84 2.75 -6.10	35.33 2.59 -0.81
MONTAUK___DIESEL 23721	47.19 7.03 -6.51	42.53 6.64 -4.25	38.85 6.62 -1.27	36.07 6.19 0.00	36.46 6.30 0.00	39.76 6.68 -2.14	47.08 8.41 -4.36	48.90 8.75 -5.27	51.84 8.57 -10.28	58.83 8.48 -18.25	59.52 8.75 -18.72	57.69 8.46 -17.32	56.07 8.60 -15.62	53.57 8.40 -13.35	52.72 8.52 -12.29	53.97 8.82 -13.19	63.77 10.74 -18.15	80.97 11.93 -33.55	69.18 11.30 -22.00	66.11 10.36 -21.68	63.56 10.34 -19.11	58.28 9.26 -15.46	53.48 8.41 -13.08	41.82 8.27 -1.62
MUNSVILLE_WIND_PWR 323609	37.84 2.25 -1.94	34.83 1.93 -1.27	33.34 2.01 -0.38	31.86 1.97 0.00	32.20 2.05 0.00	33.75 2.17 -0.64	38.74 3.12 -1.30	39.52 3.07 -1.57	38.89 2.84 -3.07	40.28 2.73 -5.45	40.30 2.66 -5.58	39.45 2.36 -5.17	38.62 2.20 -4.58	37.88 2.07 -3.99	37.67 2.27 -3.49	37.28 2.24 -3.09	42.42 2.96 -4.57	47.60 3.37 -8.74	44.45 3.37 -5.20	43.51 3.10 -6.33	42.00 3.00 -4.88	40.10 2.48 -4.06	36.13 2.11 -2.03	34.15 1.95 -0.27
N SALMON___HYD 24042	32.74 -0.91 0.00	30.84 -0.79 0.00	30.02 -0.93 0.00	28.84 -1.05 0.00	29.16 -0.99 0.00	29.86 -1.08 0.00	32.49 -1.82 0.00	33.31 -1.57 0.00	31.89 -1.09 0.00	31.14 -0.96 0.00	31.25 -0.80 0.00	31.35 -0.57 0.00	31.30 -0.54 0.00	31.38 -0.45 0.00	31.31 -0.61 0.00	31.28 -0.67 0.00	33.59 -1.29 0.00	34.03 -1.46 0.00	34.66 -1.22 0.00	33.06 -1.02 0.00	33.20 -0.92 0.00	33.16 -0.40 0.00	31.38 -0.61 0.00	31.36 -0.57 0.00
N.E._GEN_SANDY PD 24062	47.05 2.02 -11.39	44.87 1.83 -11.41	43.39 1.79 -10.65	43.11 1.73 -11.50	43.12 1.75 -11.22	44.64 1.83 -11.88	49.25 2.06 -12.88	55.83 1.95 -19.00	57.08 1.81 -22.29	60.50 1.73 -26.67	62.18 1.70 -28.42	60.34 1.66 -26.77	56.95 1.62 -23.48	56.10 1.59 -22.69	52.20 1.63 -18.66	53.35 1.57 -19.83	69.88 1.74 -33.26	83.27 1.88 -45.90	75.35 1.90 -37.57	63.79 1.84 -27.88	60.15 1.81 -24.22	55.83 1.84 -20.43	51.39 1.76 -17.65	43.04 1.66 -9.45

NARROWS_GT1_1 24228	42.94 2.79 -6.51	38.50 2.62 -4.25	34.82 2.60 -1.27	32.36 2.48 0.00	32.63 2.47 0.00	35.62 2.54 -2.14	41.76 3.09 -4.36	43.49 3.35 -5.26	46.46 3.20 -10.28	53.37 3.02 -18.25	53.70 2.95 -18.69	52.20 2.97 -17.31	50.19 3.03 -15.32	48.22 3.06 -13.34	46.73 3.13 -11.68	45.59 3.29 -10.34	53.75 3.56 -15.31	68.29 3.55 -29.25	56.74 3.44 -17.42	58.45 3.17 -21.21	53.70 3.24 -16.34	50.27 3.12 -13.59	41.67 3.04 -6.64	35.72 2.91 -0.88
NARROWS_GT1_2 24229	42.94 2.79 -6.51	38.50 2.62 -4.25	34.82 2.60 -1.27	32.36 2.48 0.00	32.63 2.47 0.00	35.62 2.54 -2.14	41.76 3.09 -4.36	43.49 3.35 -5.26	46.46 3.20 -10.28	53.37 3.02 -18.25	53.70 2.95 -18.69	52.20 2.97 -17.31	50.19 3.03 -15.32	48.22 3.06 -13.34	46.73 3.13 -11.68	45.59 3.29 -10.34	53.75 3.56 -15.31	68.29 3.55 -29.25	56.74 3.44 -17.42	58.45 3.17 -21.21	53.70 3.24 -16.34	50.27 3.12 -13.59	41.67 3.04 -6.64	35.72 2.91 -0.88
NARROWS_GT1_3 24230	42.94 2.79 -6.51	38.50 2.62 -4.25	34.82 2.60 -1.27	32.36 2.48 0.00	32.63 2.47 0.00	35.62 2.54 -2.14	41.76 3.09 -4.36	43.49 3.35 -5.26	46.46 3.20 -10.28	53.37 3.02 -18.25	53.70 2.95 -18.69	52.20 2.97 -17.31	50.19 3.03 -15.32	48.22 3.06 -13.34	46.73 3.13 -11.68	45.59 3.29 -10.34	53.75 3.56 -15.31	68.29 3.55 -29.25	56.74 3.44 -17.42	58.45 3.17 -21.21	53.70 3.24 -16.34	50.27 3.12 -13.59	41.67 3.04 -6.64	35.72 2.91 -0.88
NARROWS_GT1_4 24231	42.94 2.79 -6.51	38.50 2.62 -4.25	34.82 2.60 -1.27	32.36 2.48 0.00	32.63 2.47 0.00	35.62 2.54 -2.14	41.76 3.09 -4.36	43.49 3.35 -5.26	46.46 3.20 -10.28	53.37 3.02 -18.25	53.70 2.95 -18.69	52.20 2.97 -17.31	50.19 3.03 -15.32	48.22 3.06 -13.34	46.73 3.13 -11.68	45.59 3.29 -10.34	53.75 3.56 -15.31	68.29 3.55 -29.25	56.74 3.44 -17.42	58.45 3.17 -21.21	53.70 3.24 -16.34	50.27 3.12 -13.59	41.67 3.04 -6.64	35.72 2.91 -0.88
NARROWS_GT1_5 24232	42.94 2.79 -6.51	38.50 2.62 -4.25	34.82 2.60 -1.27	32.36 2.48 0.00	32.63 2.47 0.00	35.62 2.54 -2.14	41.76 3.09 -4.36	43.49 3.35 -5.26	46.46 3.20 -10.28	53.37 3.02 -18.25	53.70 2.95 -18.69	52.20 2.97 -17.31	50.19 3.03 -15.32	48.22 3.06 -13.34	46.73 3.13 -11.68	45.59 3.29 -10.34	53.75 3.56 -15.31	68.29 3.55 -29.25	56.74 3.44 -17.42	58.45 3.17 -21.21	53.70 3.24 -16.34	50.27 3.12 -13.59	41.67 3.04 -6.64	35.72 2.91 -0.88
NARROWS_GT1_6 24233	42.94 2.79 -6.51	38.50 2.62 -4.25	34.82 2.60 -1.27	32.36 2.48 0.00	32.63 2.47 0.00	35.62 2.54 -2.14	41.76 3.09 -4.36	43.49 3.35 -5.26	46.46 3.20 -10.28	53.37 3.02 -18.25	53.70 2.95 -18.69	52.20 2.97 -17.31	50.19 3.03 -15.32	48.22 3.06 -13.34	46.73 3.13 -11.68	45.59 3.29 -10.34	53.75 3.56 -15.31	68.29 3.55 -29.25	56.74 3.44 -17.42	58.45 3.17 -21.21	53.70 3.24 -16.34	50.27 3.12 -13.59	41.67 3.04 -6.64	35.72 2.91 -0.88
NARROWS_GT1_7 24234	42.94 2.79 -6.51	38.50 2.62 -4.25	34.82 2.60 -1.27	32.36 2.48 0.00	32.63 2.47 0.00	35.62 2.54 -2.14	41.76 3.09 -4.36	43.49 3.35 -5.26	46.46 3.20 -10.28	53.37 3.02 -18.25	53.70 2.95 -18.69	52.20 2.97 -17.31	50.19 3.03 -15.32	48.22 3.06 -13.34	46.73 3.13 -11.68	45.59 3.29 -10.34	53.75 3.56 -15.31	68.29 3.55 -29.25	56.74 3.44 -17.42	58.45 3.17 -21.21	53.70 3.24 -16.34	50.27 3.12 -13.59	41.67 3.04 -6.64	35.72 2.91 -0

NEG CAPITAL___MECHNVIL 23645	44.86 2.32 -8.90	39.53 2.09 -5.82	34.67 1.98 -1.74	31.77 1.88 0.00	32.05 1.90 0.00	35.85 1.98 -2.92	42.57 2.30 -5.96	43.86 1.78 -7.20	48.72 1.68 -14.06	58.63 1.57 -24.95	59.22 1.60 -25.57	57.10 1.50 -23.68	54.23 1.43 -20.95	51.47 1.40 -18.25	49.29 1.40 -15.98	47.44 1.34 -14.14	57.43 1.61 -20.94	77.51 2.02 -40.00	61.82 2.12 -23.82	65.16 2.08 -29.00	58.40 1.94 -22.34	54.08 1.95 -18.58	42.95 1.89 -9.07	34.92 1.79 -1.20
NEG CENTRAL_HIGH_ACRES 23767	34.35 -0.07 -0.77	31.84 -0.29 -0.50	30.85 -0.25 -0.15	29.76 -0.12 0.00	30.03 -0.12 0.00	31.04 -0.15 -0.25	35.00 0.17 -0.51	35.47 -0.03 -0.62	33.73 -0.46 -1.21	33.77 -0.48 -2.15	33.74 -0.51 -2.20	33.16 -0.80 -2.04	32.79 -0.86 -1.81	32.38 -1.02 -1.57	32.56 -0.73 -1.38	32.44 -0.73 -1.22	36.23 -0.45 -1.81	38.65 -0.29 -3.45	37.46 -0.47 -2.05	36.13 -0.44 -2.50	35.60 -0.44 -1.93	34.56 -0.60 -1.60	32.23 -0.61 -0.85	31.63 -0.42 -0.11
NEG CENTRAL___DRP 24199	34.81 0.34 -0.83	32.33 0.16 -0.54	31.27 0.16 -0.16	30.15 0.27 0.00	30.42 0.27 0.00	31.49 0.28 -0.27	35.66 0.79 -0.56	36.25 0.70 -0.67	34.62 0.33 -1.31	34.69 0.26 -2.33	34.66 0.23 -2.38	34.10 -0.03 -2.21	33.67 -0.13 -1.95	33.30 -0.22 -1.70	33.37 -0.03 -1.49	33.27 0.00 -1.32	37.22 0.38 -1.95	39.82 0.60 -3.73	38.64 0.54 -2.22	37.26 0.48 -2.70	36.61 0.41 -2.08	35.42 0.13 -1.73	32.90 0.00 -0.92	32.12 0.06 -0.12
NEG CENTRAL___INDECK 23768	35.58 0.81 -1.13	32.75 0.38 -0.74	31.55 0.37 -0.22	30.42 0.54 0.00	30.70 0.54 0.00	31.84 0.53 -0.37	36.37 1.30 -0.76	36.91 1.12 -0.91	35.23 0.46 -1.78	35.66 0.39 -3.17	35.62 0.32 -3.25	34.80 -0.13 -3.01	34.22 -0.29 -2.66	33.63 -0.51 -2.32	33.78 -0.16 -2.03	33.62 -0.13 -1.80	38.03 0.49 -2.66	41.42 0.85 -5.08	39.55 0.65 -3.02	38.30 0.54 -3.68	37.43 0.48 -2.84	36.05 0.13 -2.36	33.30 0.10 -1.21	32.35 0.25 -0.16
NEG CENTRAL___SENECA 23627	35.08 0.51 -0.93	32.52 0.28 -0.61	31.44 0.31 -0.18	30.30 0.42 0.00	30.57 0.42 0.00	31.68 0.43 -0.31	36.03 1.10 -0.62	36.57 0.94 -0.75	34.91 0.46 -1.47	35.07 0.35 -2.61	35.05 0.32 -2.67	34.40 0.00 -2.48	33.94 -0.10 -2.19	33.48 -0.26 -1.91	33.58 0.00 -1.67	33.43 0.00 -1.48	37.52 0.45 -2.19	40.42 0.75 -4.18	39.02 0.65 -2.49	37.69 0.58 -3.03	36.93 0.48 -2.34	35.70 0.20 -1.94	33.07 0.06 -1.02	32.23 0.16 -0.13
NEG CENTRAL___STATE_STREET 24147	35.54 1.08 -0.82	33.05 0.88 -0.54	31.98 0.87 -0.16	30.81 0.93 0.00	31.12 0.96 0.00	32.23 1.02 -0.27	36.54 1.68 -0.55	37.15 1.61 -0.67	35.60 1.32 -1.30	35.63 1.22 -2.31	35.57 1.15 -2.36	35.03 0.93 -2.19	34.61 0.83 -1.94	34.24 0.73 -1.69	34.32 0.93 -1.48	34.25 0.99 -1.31	38.25 1.43 -1.94	40.93 1.74 -3.70	39.77 1.69 -2.20	38.29 1.53 -2.68	37.65 1.47 -2.06	36.42 1.14 -1.72	33.76 0.86 -0.91	32.94 0.89 -0.12
NEG MILLWOOD___DRP 24198	42.91 2.59 -6.67	38.46 2.47 -4.36	34.70 2.44 -1.30	32.24 2.36 0.00	32.51 2.35 0.00	35.64 2.51 -2.19	41.87 3.09 -4.47	43.63 3.35 -5.40	46.66 3.13 -10.54	53.86 3.05 -18.71	54.23 3.01 -19.17	52.64 2.97 -17.75	50.52 2.96 -15.71	48.43 2.93 -13.68	46.89 3.00 -11.98	45.69 3.13 -10.60	54.18 3.59 -15.70	69.17 3.69 -29.99	57.29 3.55 -17.86	59.13 3.30 -21.74	54.21 3.35 -16.75	50.57 3.09 -13.93	41.71 2.91 -6.81	35.55 2.71 -0.90
NEG NORTH_FLCN_SEA 23793	32.87 -0.77 0.00	30.96 -0.67 0.00	30.15 -0.80 0.00	28.99 -0.90 0.00	29.31 -0.84 0.00	29.98 -0.96 0.00	32.73 -1.58 0.00	33.55 -1.33 0.00	32.06 -0.92 0.00	31.27 -0.83 0.00	31.32 -0.74 0.00	31.41 -0.51 0.00	31.37 -0.48 0.00	31.44 -0.38 0.00	31.37 -0.54 0.00	31.35 -0.61 0.00	33.80 -1.08 0.00	34.32 -1.17 0.00	34.91 -0.97 0.00	33.23 -0.85 0.00	33.33 -0.78 0.00	33.19 -0.37 0.00	31.44 -0.54 0.00	31.45 -0.48 0.00
NEG NORTH_KES_CHATEGAY 23792	32.64 -1.01 0.00	30.77 -0.85 0.00	29.96 -0.99 0.00	28.81 -1.07 0.00	29.10 -1.06 0.00	29.80 -1.14 0.00	32.49 -1.82 0.00	33.28 -1.60 0.00	31.80 -1.19 0.00	31.05 -1.06 0.00	31.09 -0.96 0.00	31.15 -0.77 0.00	31.14 -0.70 0.00	31.25 -0.57 0.00	31.15 -0.77 0.00	31.16 -0.80 0.00	33.55 -1.33 0.00	34.00 -1.49 0.00	34.59 -1.29 0.00	32.95 -1.12 0.00	33.06 -1.06 0.00	32.92 -0.64 0.00	31.22 -0.77 0.00	31.23 -0.70 0.00
NEG NORTH___ALICE_FALLS 23915	32.77 -0.87 0.00	30.87 -0.76 0.00	30.05 -0.90 0.00	28.87 -1.02 0.00	29.19 -0.97 0.00	29.86 -1.08 0.00	32.63 -1.68 0.00	33.45 -1.43 0.00	31.99 -0.99 0.00	31.20 -0.90 0.00	31.25 -0.80 0.00	31.31 -0.61 0.00	31.27 -0.57 0.00	31.38 -0.45 0.00	31.27 -0.64 0.00	31.28 -0.67 0.00	33.73 -1.15 0.00	34.25 -1.24 0.00	34.87 -1.00 0.00	33.16 -0.92 0.00	33.27 -0.85 0.00	33.19 -0.37 0.00	31.38 -0.61 0.00	31.39 -0.54 0.00
NEG NORTH___LWR_SARANAC 23913	32.77 -0.87 0.00	30.87 -0.76 0.00	30.05 -0.90 0.00	28.87 -1.02 0.00	29.19 -0.97 0.00	29.86 -1.08 0.00	32.63 -1.68 0.00	33.45 -1.43 0.00	31.99 -0.99 0.00	31.20 -0.90 0.00	31.25 -0.80 0.00	31.31 -0.61 0.00	31.27 -0.57 0.00	31.38 -0.45 0.00	31.27 -0.64 0.00	31.28 -0.67 0.00	33.73 -1.15 0.00	34.25 -1.24 0.00	34.87 -1.00 0.00	33.16 -0.92 0.00	33.27 -0.85 0.00	33.19 -0.37 0.00	31.38 -0.61 0.00	31.39 -0.54 0.00
NEG NORTH___PLATTSBURG 23628	32.77 -0.87 0.00	30.87 -0.76 0.00	30.05 -0.90 0.00	28.87 -1.02 0.00	29.19 -0.97 0.00	29.86 -1.08 0.00	32.63 -1.68 0.00	33.45 -1.43 0.00	31.99 -0.99 0.00	31.20 -0.90 0.00	31.25 -0.80 0.00	31.31 -0.61 0.00	31.27 -0.57 0.00	31.38 -0.45 0.00	31.27 -0.64 0.00	31.28 -0.67 0.00	33.73 -1.15 0.00	34.25 -1.24 0.00	34.87 -1.00 0.00	33.16 -0.92 0.00	33.27 -0.85 0.00	33.19 -0.37 0.00	31.38 -0.61 0.00	31.39 -0.54 0.00
NEG WEST_LEA_LOCKPORT 23791	33.76 -0.87 -0.99	31.01 -1.27 -0.65	30.03 -1.11 -0.19	29.05 -0.84 0.00	29.25 -0.90 0.00	30.31 -0.96 -0.33	34.32 -0.65 -0.66	34.39 -1.29 -0.80	32.17 -2.38 -1.57	32.41 -2.47 -2.78	32.37 -2.53 -2.85	31.56 -3.00 -2.64	31.00 -3.18 -2.34	30.52 -3.34 -2.03	30.76 -2.94 -1.78	30.62 -2.91 -1.58	34.53 -2.69 -2.34	37.33 -2.63 -4.46	35.77 -2.76 -2.66	34.75 -2.56 -3.23	34.05 -2.56 -2.49	33.11 -2.52 -2.07	30.83 -2.24 -1.08	30.29 -1.79 -0.14
NEG WEST___LANCASTR 23811	33.79 -1.01 -1.15	31.05 -1.33 -0.75	30.00 -1.18 -0.22	28.96 -0.93 0.00	29.16 -0.99 0.00	30.27 -1.05 -0.38	34.67 -0.41 -0.77	34.83 -0.98 -0.93	32.85 -1.95 -1.82	33.21 -2.12 -3.22	33.15 -2.21 -3.30	32.30 -2.68 -3.06	31.62 -2.93 -2.71	31.09 -3.09 -2.36	31.30 -2.68 -2.06	31.13 -2.65 -1.83	35.32 -2.27 -2.71	38.71 -1.95 -5.17	36.84 -2.12 -3.08	35.81 -2.01 -3.75	34.89 -2.12 -2.89	33.67 -2.28 -2.40	31.11 -2.11 -1.24	30.28 -1.82 -0.16
NEG_PENN_ALLEGHNY 23528	36.42 0.64 -2.14	33.50 0.48 -1.40	31.90 0.53 -0.42	30.45 0.57 0.00	30.72 0.57 0.00	32.23 0.59 -0.70	36.88 1.13 -1.43	37.62 1.01 -1.73	37.02 0.66 -3.38	38.65 0.55 -6.00	38.68 0.48 -6.15	37.87 0.25 -5.69	37.04 0.16 -5.04	36.31 0.10 -4.39	35.98 0.22 -3.84	35.61 0.25 -3.40	40.55 0.63 -5.04	45.93 0.82 -9.62	42.36 0.75 -5.73	41.77 0.72 -6.97	40.14 0.65 -5.37	38.43 0.40 -4.47	34.54 0.32 -2.23	32.58 0.35 -0.30
NEG___GEN_MONROE 24207	34.72 0.24 -0.83	32.01 -0.16 -0.54	30.99 -0.12 -0.16	29.94 0.06 0.00	30.21 0.06 0.00	31.25 0.03 -0.27	35.35 0.48 -0.56	35.73 0.18 -0.67	33.84 -0.46 -1.32	33.96 -0.48 -2.34	33.93 -0.51 -2.39	33.24 -0.89 -2.22	32.79 -1.02 -1.96	32.29 -1.24 -1.71	32.55 -0.86 -1.50	32.38 -0.89 -1.32	36.35 -0.49 -1.96	38.99 -0.25 -3.75	37.61 -0.50 -2.23	36.32 -0.48 -2.72	35.73 -0.48 -2.09	34.66 -0.64 -1.74	32.33 -0.57 -0.92	31.70 -0.35 -0.12

NEPA__ENERGY 23901	33.60 -1.28 -1.23	30.98 -1.45 -0.80	29.89 -1.30 -0.24	28.87 -1.02 0.00	29.04 -1.12 0.00	30.11 -1.24 -0.40	34.58 -0.55 -0.82	34.72 -1.15 -0.99	32.84 -2.08 -1.94	33.23 -2.31 -3.44	33.14 -2.44 -3.53	32.25 -2.94 -3.27	31.58 -3.15 -2.89	31.03 -3.31 -2.52	31.15 -2.97 -2.20	31.00 -2.91 -1.95	35.26 -2.51 -2.89	38.92 -2.09 -5.52	36.87 -2.30 -3.29	35.90 -2.18 -4.00	34.85 -2.35 -3.08	33.50 -2.62 -2.56	30.90 -2.40 -1.31	30.00 -2.11 -0.17
NEVERSINK__HYD 23608	40.36 1.08 -5.64	36.30 0.98 -3.69	33.04 0.99 -1.10	30.84 0.96 0.00	31.12 0.96 0.00	33.85 1.05 -1.85	39.56 1.47 -3.78	41.08 1.64 -4.56	43.44 1.55 -8.91	49.39 1.48 -15.81	49.73 1.48 -16.20	48.33 1.40 -15.00	46.49 1.37 -13.28	44.75 1.37 -11.56	43.44 1.40 -10.13	42.42 1.50 -8.96	50.00 1.85 -13.27	62.79 1.95 -25.35	52.84 1.86 -15.10	54.16 1.70 -18.38	50.02 1.74 -14.16	46.81 1.47 -11.78	39.12 1.37 -5.76	33.91 1.21 -0.76
NEWTON__FALLS_HYD 23847	33.41 -0.23 0.00	31.37 -0.25 0.00	30.67 -0.28 0.00	29.56 -0.33 0.00	29.88 -0.27 0.00	30.69 -0.25 0.00	33.59 -0.72 0.00	34.25 -0.63 0.00	32.68 -0.30 0.00	31.85 -0.26 0.00	32.05 0.00 0.00	31.92 0.00 0.00	31.81 -0.03 0.00	31.82 0.00 0.00	31.85 -0.06 0.00	31.83 -0.13 0.00	34.29 -0.59 0.00	34.85 -0.64 0.00	35.34 -0.54 0.00	33.80 -0.27 0.00	33.98 -0.14 0.00	33.76 0.20 0.00	31.99 0.00 0.00	31.87 -0.06 0.00
NIAGARA____ 23760	33.44 -1.21 -1.00	30.76 -1.52 -0.65	29.75 -1.39 -0.19	28.78 -1.11 0.00	29.01 -1.15 0.00	30.00 -1.27 -0.33	33.95 -1.03 -0.67	34.01 -1.67 -0.81	31.89 -2.67 -1.58	32.14 -2.76 -2.80	32.10 -2.82 -2.87	31.32 -3.26 -2.66	30.76 -3.44 -2.35	30.28 -3.60 -2.05	30.52 -3.19 -1.79	30.38 -3.16 -1.59	34.23 -3.00 -2.35	37.00 -2.98 -4.49	35.43 -3.12 -2.67	34.47 -2.86 -3.26	33.76 -2.87 -2.51	32.79 -2.85 -2.09	30.54 -2.53 -1.08	30.00 -2.08 -0.14
NINE_MILE_1 23575	33.51 -0.54 -0.41	31.35 -0.54 -0.27	30.51 -0.53 -0.08	29.44 -0.45 0.00	29.70 -0.45 0.00	30.58 -0.50 -0.13	34.21 -0.38 -0.27	34.75 -0.45 -0.33	33.09 -0.53 -0.64	32.70 -0.55 -1.14	32.68 -0.55 -1.17	32.36 -0.64 -1.08	32.13 -0.67 -0.96	31.96 -0.70 -0.83	32.00 -0.64 -0.73	31.99 -0.61 -0.65	35.28 -0.56 -0.96	36.82 -0.50 -1.83	36.43 -0.54 -1.09	34.89 -0.51 -1.33	34.59 -0.55 -1.02	33.80 -0.60 -0.85	31.78 -0.73 -0.53	31.36 -0.64 -0.07
NINE_MILE_2 23744	33.51 -0.54 -0.40	31.35 -0.54 -0.26	30.50 -0.53 -0.08	29.44 -0.45 0.00	29.70 -0.45 0.00	30.58 -0.50 -0.13	34.21 -0.38 -0.27	34.75 -0.45 -0.33	33.09 -0.53 -0.64	32.72 -0.51 -1.13	32.67 -0.55 -1.16	32.36 -0.64 -1.07	32.13 -0.67 -0.95	31.95 -0.70 -0.83	32.00 -0.64 -0.73	31.99 -0.61 -0.64	35.27 -0.56 -0.95	36.81 -0.50 -1.81	36.42 -0.54 -1.08	34.88 -0.51 -1.32	34.58 -0.55 -1.01	33.80 -0.60 -0.84	31.78 -0.73 -0.53	31.36 -0.64 -0.07
NM_CAPITAL__DRP 24208	44.13 1.88 -8.60	38.96 1.71 -5.62	34.30 1.67 -1.68	31.47 1.58 0.00	31.75 1.60 0.00	35.44 1.67 -2.82	41.62 1.55 -5.76	43.23 1.40 -6.96	47.89 1.32 -13.59	57.50 1.29 -24.11	58.04 1.28 -24.71	56.01 1.21 -22.88	53.27 1.18 -20.25	50.64 1.18 -17.63	48.57 1.21 -15.44	46.74 1.12 -13.67	56.37 1.25 -20.24	75.53 1.38 -38.65	60.34 1.44 -23.02	63.47 1.36 -28.03	57.01 1.30 -21.59	52.89 1.38 -17.96	42.07 1.31 -8.77	34.31 1.21 -1.16
NM_CENTRAL__DRP 24181	34.21 0.03 -0.53	31.94 -0.03 -0.34	31.02 -0.03 -0.10	29.91 0.03 0.00	30.18 0.03 0.00	31.15 0.03 -0.17	35.01 0.34 -0.35	35.62 0.31 -0.43	33.98 0.17 -0.83	33.71 0.13 -1.48	33.70 0.13 -1.52	33.29 -0.03 -1.40	33.02 -0.06 -1.24	32.78 -0.13 -1.08	32.83 -0.03 -0.95	32.79 0.00 -0.84	36.33 0.21 -1.24	38.18 0.32 -2.37	37.58 0.29 -1.41	36.04 0.24 -1.72	35.65 0.21 -1.32	34.69 0.03 -1.10	32.47 -0.13 -0.60	31.92 -0.10 -0.08
NM_FRONTIER__DRP 24179	33.48 -1.18 -1.01	30.80 -1.49 -0.66	29.79 -1.36 -0.20	28.81 -1.07 0.00	29.04 -1.12 0.00	30.04 -1.24 -0.33	33.89 -1.10 -0.68	33.92 -1.78 -0.82	31.65 -2.94 -1.60	31.93 -3.02 -2.84	31.92 -3.05 -2.91	31.10 -3.51 -2.70	30.54 -3.69 -2.39	30.05 -3.85 -2.08	30.28 -3.45 -1.82	30.15 -3.42 -1.61	33.98 -3.28 -2.38	36.75 -3.30 -4.55	35.15 -3.44 -2.71	34.21 -3.17 -3.30	33.52 -3.14 -2.54	32.65 -3.02 -2.12	30.40 -2.69 -1.10	29.94 -2.14 -0.15
NM_ST_REGIS__HYD 24053	32.70 -0.94 0.00	30.80 -0.82 0.00	30.02 -0.93 0.00	28.84 -1.05 0.00	29.19 -0.97 0.00	29.89 -1.05 0.00	32.29 -2.02 0.00	33.06 -1.82 0.00	31.69 -1.29 0.00	30.95 -1.15 0.00	31.28 -0.77 0.00	31.35 -0.57 0.00	31.33 -0.51 0.00	31.41 -0.41 0.00	31.31 -0.61 0.00	31.28 -0.67 0.00	33.24 -1.64 0.00	33.57 -1.92 0.00	34.19 -1.69 0.00	32.88 -1.19 0.00	33.09 -1.02 0.00	33.16 -0.40 0.00	31.38 -0.61 0.00	31.36 -0.57 0.00
NORTHPORT__1 23551	42.85 2.69 -6.51	38.48 2.59 -4.25	34.98 2.75 -1.27	32.45 2.57 0.00	32.75 2.59 0.00	35.86 2.79 -2.14	42.00 3.33 -4.36	43.95 3.80 -5.27	46.89 3.63 -10.28	53.92 3.56 -18.25	54.45 3.68 -18.72	52.84 3.61 -17.32	51.13 3.66 -15.62	48.83 3.66 -13.35	47.94 3.73 -12.29	49.01 3.86 -13.19	57.46 4.43 -18.15	73.48 4.44 -33.55	62.22 4.34 -22.00	59.81 4.05 -21.68	57.39 4.16 -19.11	52.81 3.79 -15.46	48.65 3.58 -13.08	37.00 3.45 -1.62
NORTHPORT__2 23552	42.85 2.69 -6.51	38.48 2.59 -4.25	34.98 2.75 -1.27	32.45 2.57 0.00	32.75 2.59 0.00	35.86 2.79 -2.14	42.00 3.33 -4.36	43.95 3.80 -5.27	46.89 3.63 -10.28	53.92 3.56 -18.25	54.45 3.68 -18.72	52.84 3.61 -17.32	51.13 3.66 -15.62	48.83 3.66 -13.35	47.94 3.73 -12.29	49.01 3.86 -13.19	57.46 4.43 -18.15	73.48 4.44 -33.55	62.22 4.34 -22.00	59.81 4.05 -21.68	57.39 4.16 -19.11	52.81 3.79 -15.46	48.65 3.58 -13.08	37.00 3.45 -1.62
NORTHPORT__3 23553	42.44 2.29 -6.51	38.09 2.21 -4.25	34.51 2.29 -1.27	31.98 2.09 0.00	32.26 2.11 0.00	35.40 2.32 -2.14	41.59 2.91 -4.36	43.42 3.28 -5.27	46.43 3.17 -10.28	53.43 3.08 -18.25	53.94 3.17 -18.72	52.36 3.13 -17.32	50.62 3.15 -15.62	48.35 3.18 -13.35	47.46 3.26 -12.29	48.53 3.39 -13.19	56.86 3.84 -18.15	72.34 3.30 -33.55	61.32 3.44 -22.00	59.13 3.37 -21.68	56.74 3.51 -19.11	52.31 3.29 -15.46	48.24 3.17 -13.08	36.59 3.04 -1.62
NORTHPORT__4 23650	42.44 2.29 -6.51	38.09 2.21 -4.25	34.51 2.29 -1.27	31.98 2.09 0.00	32.26 2.11 0.00	35.40 2.32 -2.14	41.59 2.91 -4.36	43.42 3.28 -5.27	46.43 3.17 -10.28	53.43 3.08 -18.25	53.94 3.17 -18.72	52.36 3.13 -17.32	50.62 3.15 -15.62	48.35 3.18 -13.35	47.46 3.26 -12.29	48.53 3.39 -13.19	56.86 3.84 -18.15	72.34 3.30 -33.55	61.32 3.44 -22.00	59.13 3.37 -21.68	56.74 3.51 -19.11	52.31 3.29 -15.46	48.24 3.17 -13.08	36.59 3.04 -1.62
NORTHPORT__IC 23718	42.85 2.69 -6.51	38.48 2.59 -4.25	34.98 2.75 -1.27	32.45 2.57 0.00	32.75 2.59 0.00	35.86 2.79 -2.14	42.00 3.33 -4.36	43.95 3.80 -5.27	46.89 3.63 -10.28	53.92 3.56 -18.25	54.45 3.68 -18.72	52.84 3.61 -17.32	51.13 3.66 -15.62	48.83 3.66 -13.35	47.94 3.73 -12.29	49.01 3.86 -13.19	57.46 4.43 -18.15	73.48 4.44 -33.55	62.22 4.34 -22.00	59.81 4.05 -21.68	57.39 4.16 -19.11	52.81 3.79 -15.46	48.65 3.58 -13.08	37.00 3.45 -1.62
NPX_GEN_1385_PROXY 323591	42.85 2.69 -6.51	38.48 2.59 -4.25	35.44 3.22 -1.27	32.87 2.99 0.00	33.17 3.01 0.00	36.33 3.25 -2.14	42.00 3.33 -4.36	45.00 4.32 -5.80	47.15 3.89 -10.28	54.14 3.79 -18.25	54.68 3.91 -18.72	53.06 3.83 -17.32	51.35 3.88 -15.62	49.02 3.85 -13.35	48.16 3.96 -12.29	49.24 4.09 -13.19	57.70 4.68 -18.15	73.73 4.68 -33.55	62.51 4.63 -22.00	60.05 4.29 -21.68	57.66 4.43 -19.11	53.05 4.03 -15.46	48.88 3.80 -13.08	37.00 3.45 -1.62

NPX_GEN_CSC 323557	42.91 2.76 -6.51	38.63 2.75 -4.25	35.07 2.85 -1.27	32.48 2.60 0.00	32.81 2.65 0.00	35.96 2.88 -2.14	42.21 3.53 -4.36	43.88 3.73 -5.27	47.09 3.82 -10.28	53.92 3.56 -18.25	54.45 3.68 -18.72	52.90 3.67 -17.32	51.35 3.88 -15.62	48.95 3.79 -13.35	48.00 3.80 -12.29	49.04 3.90 -13.19	57.77 4.74 -18.15	73.94 4.90 -33.55	62.72 4.84 -22.00	60.22 4.46 -21.68	57.86 4.64 -19.11	52.94 3.92 -15.46	48.68 3.61 -13.08	37.28 3.73 -1.62
NSINS_S_GLNS_FALLS 23858	44.55 1.98 -8.92	39.23 1.77 -5.83	34.36 1.67 -1.74	31.47 1.58 0.00	31.75 1.60 0.00	35.54 1.67 -2.93	42.35 2.06 -5.98	43.46 1.36 -7.22	48.30 1.22 -14.10	58.12 1.00 -25.02	58.69 0.99 -25.64	56.59 0.93 -23.74	53.72 0.86 -21.01	50.92 0.80 -18.30	48.73 0.80 -16.02	46.84 0.70 -14.18	56.79 0.91 -21.00	76.98 1.38 -40.11	61.24 1.47 -23.89	64.83 1.67 -29.08	58.06 1.54 -22.41	53.70 1.51 -18.63	42.69 1.60 -9.10	34.64 1.50 -1.21
NUCOR_STEEL____DRP 24197	35.34 0.87 -0.82	32.83 0.67 -0.54	31.79 0.68 -0.16	30.63 0.75 0.00	30.94 0.78 0.00	32.05 0.84 -0.27	36.27 1.41 -0.55	36.83 1.29 -0.66	35.30 1.02 -1.29	35.36 0.96 -2.30	35.30 0.90 -2.35	34.77 0.67 -2.18	34.38 0.60 -1.93	34.01 0.51 -1.68	34.08 0.70 -1.47	33.99 0.74 -1.30	37.96 1.15 -1.93	40.56 1.38 -3.68	39.40 1.33 -2.19	37.94 1.19 -2.67	37.33 1.16 -2.06	36.11 0.84 -1.71	33.53 0.64 -0.90	32.72 0.67 -0.12
NYISO_LBMP_REFERENCE 24008	33.65 0.00 0.00	31.63 0.00 0.00	30.95 0.00 0.00	29.88 0.00 0.00	30.15 0.00 0.00	30.94 0.00 0.00	34.31 0.00 0.00	34.88 0.00 0.00	32.98 0.00 0.00	32.10 0.00 0.00	32.05 0.00 0.00	31.92 0.00 0.00	31.85 0.00 0.00	31.82 0.00 0.00	31.91 0.00 0.00	31.95 0.00 0.00	34.88 0.00 0.00	35.49 0.00 0.00	35.88 0.00 0.00	34.08 0.00 0.00	34.12 0.00 0.00	33.56 0.00 0.00	31.99 0.00 0.00	31.93 0.00 0.00
NYPA_BRENTWD____GT 24164	43.08 2.93 -6.51	38.73 2.85 -4.25	35.16 2.94 -1.27	32.60 2.72 0.00	32.92 2.77 0.00	36.08 3.00 -2.14	42.31 3.64 -4.36	44.19 4.04 -5.27	47.19 3.92 -10.28	54.20 3.85 -18.25	54.74 3.97 -18.72	53.13 3.89 -17.32	51.45 3.98 -15.62	49.11 3.95 -13.35	48.23 4.02 -12.29	49.30 4.15 -13.19	57.67 4.64 -18.15	73.76 4.72 -33.55	62.47 4.59 -22.00	60.01 4.26 -21.68	57.63 4.40 -19.11	53.08 4.06 -15.46	48.94 3.87 -13.08	37.32 3.77 -1.62
NYPA_GOWANUS____GT5 24156	42.94 2.79 -6.51	38.50 2.62 -4.25	34.82 2.60 -1.27	32.36 2.48 0.00	32.63 2.47 0.00	35.62 2.54 -2.14	41.76 3.09 -4.36	43.49 3.35 -5.26	46.46 3.20 -10.28	53.37 3.02 -18.25	53.70 2.95 -18.69	52.20 2.97 -17.31	50.19 3.03 -15.32	48.22 3.06 -13.34	46.73 3.13 -11.68	45.59 3.29 -10.34	53.75 3.56 -15.31	68.29 3.55 -29.25	56.74 3.44 -17.42	58.45 3.17 -21.21	53.70 3.24 -16.34	50.27 3.12 -13.59	41.67 3.04 -6.64	35.72 2.91 -0.88
NYPA_GOWANUS____GT6 24157	42.94 2.79 -6.51	38.50 2.62 -4.25	34.82 2.60 -1.27	32.36 2.48 0.00	32.63 2.47 0.00	35.62 2.54 -2.14	41.76 3.09 -4.36	43.49 3.35 -5.26	46.46 3.20 -10.28	53.37 3.02 -18.25	53.70 2.95 -18.69	52.20 2.97 -17.31	50.19 3.03 -15.32	48.22 3.06 -13.34	46.73 3.13 -11.68	45.59 3.29 -10.34	53.75 3.56 -15.31	68.29 3.55 -29.25	56.74 3.44 -17.42	58.45 3.17 -21.21	53.70 3.24 -16.34	50.27 3.12 -13.59	41.67 3.04 -6.64	35.72 2.91 -0.88
NYPA_HARLEM_RVR_GT1 24160	42.61 2.45 -6.51	38.13 2.25 -4.25	34.57 2.35 -1.27	32.13 2.24 0.00	32.38 2.23 0.00	35.28 2.20 -2.14	41.11 2.44 -4.36	42.86 2.72 -5.26	45.83 2.57 -10.28	52.82 2.47 -18.24	53.18 2.43 -18.69	51.65 2.42 -17.31	49.87 2.71 -15.32	47.61 2.45 -13.34	46.37 2.77 -11.68	44.76 2.46 -10.34	53.02 2.82 -15.31	67.68 2.94 -29.25	56.60 3.30 -17.42	57.91 2.62 -21.21	53.01 2.56 -16.34	50.13 2.99 -13.59	41.15 2.53 -6.64	35.62 2.81 -0.88
NYPA_HARLEM_RVR_GT2 24161	42.61 2.45 -6.51	38.13 2.25 -4.25	34.57 2.35 -1.27	32.13 2.24 0.00	32.38 2.23 0.00	35.28 2.20 -2.14	41.11 2.44 -4.36	42.86 2.72 -5.26	45.83 2.57 -10.28	52.82 2.47 -18.24	53.18 2.43 -18.69	51.65 2.42 -17.31	49.87 2.71 -15.32	47.61 2.45 -13.34	46.37 2.77 -11.68	44.76 2.46 -10.34	53.02 2.82 -15.31	67.68 2.94 -29.25	56.60 3.30 -17.42	57.91 2.62 -21.21	53.01 2.56 -16.34	50.13 2.99 -13.59	41.15 2.53 -6.64	35.62 2.81 -0.88
NYPA_KENT____GT 24152	42.85 2.69 -6.51	38.41 2.53 -4.25	34.73 2.51 -1.27	32.28 2.39 0.00	32.57 2.41 0.00	35.55 2.48 -2.14	41.72 3.05 -4.36	43.49 3.35 -5.26	46.46 3.20 -10.28	53.37 3.02 -18.25	53.70 2.95 -18.69	52.20 2.97 -17.31	50.19 3.03 -15.32	48.19 3.02 -13.34	46.73 3.13 -11.68	45.56 3.26 -10.34	53.72 3.52 -15.31	68.22 3.48 -29.25	56.71 3.41 -17.42	58.39 3.10 -21.21	53.66 3.21 -16.34	50.23 3.09 -13.59	41.60 2.98 -6.64	35.62 2.81 -0.88
NYPA_POUCH1____GT 24155	42.94 2.79 -6.51	38.47 2.59 -4.25	34.79 2.57 -1.27	32.33 2.45 0.00	32.59 2.44 0.00	35.55 2.48 -2.14	41.66 2.98 -4.36	43.35 3.21 -5.26	46.30 3.03 -10.28	53.21 2.86 -18.25	53.54 2.79 -18.70	52.04 2.81 -17.32	50.04 2.87 -15.32	48.06 2.90 -13.35	46.57 2.97 -11.69	45.43 3.13 -10.34	53.58 3.38 -15.32	68.12 3.37 -29.25	56.57 3.26 -17.42	58.29 3.00 -21.21	53.53 3.07 -16.34	50.17 3.02 -13.59	41.57 2.94 -6.64	35.65 2.84 -0.88
NYPA_VERNON____GT2 24162	42.74 2.59 -6.51	38.35 2.47 -4.25	34.67 2.44 -1.27	32.22 2.33 0.00	32.47 2.32 0.00	35.52 2.44 -2.14	41.69 3.02 -4.36	43.49 3.35 -5.26	46.46 3.20 -10.28	53.34 2.99 -18.25	53.70 2.95 -18.69	52.17 2.93 -17.31	50.16 2.99 -15.32	48.19 3.02 -13.34	46.69 3.09 -11.68	45.56 3.26 -10.34	53.72 3.52 -15.31	68.18 3.44 -29.25	56.67 3.37 -17.42	58.35 3.07 -21.21	53.63 3.17 -16.34	50.17 3.02 -13.59	41.54 2.91 -6.64	35.56 2.75 -0.88
NYPA_VERNON____GT3 24163	42.74 2.59 -6.51	38.35 2.47 -4.25	34.67 2.44 -1.27	32.22 2.33 0.00	32.47 2.32 0.00	35.52 2.44 -2.14	41.69 3.02 -4.36	43.49 3.35 -5.26	46.46 3.20 -10.28	53.34 2.99 -18.25	53.70 2.95 -18.69	52.17 2.93 -17.31	50.16 2.99 -15.32	48.19 3.02 -13.34	46.69 3.09 -11.68	45.56 3.26 -10.34	53.72 3.52 -15.31	68.18 3.44 -29.25	56.67 3.37 -17.42	58.35 3.07 -21.21	53.63 3.17 -16.34	50.17 3.02 -13.59	41.54 2.91 -6.64	35.56 2.75 -0.88
NYPA__ASTORIA_CC1 323568	42.71 2.56 -6.51	38.32 2.44 -4.25	34.64 2.42 -1.27	32.19 2.30 0.00	32.44 2.29 0.00	35.49 2.42 -2.14	41.66 2.98 -4.36	43.46 3.32 -5.26	46.43 3.17 -10.28	53.30 2.95 -18.25	53.64 2.89 -18.69	52.14 2.90 -17.31	50.13 2.96 -15.32	48.16 2.99 -13.34	46.69 3.09 -11.68	45.52 3.23 -10.34	53.65 3.45 -15.31	68.15 3.41 -29.25	56.60 3.30 -17.42	58.28 3.00 -21.21	53.56 3.10 -16.34	50.13 2.99 -13.59	41.51 2.88 -6.64	35.52 2.71 -0.88
NYPA__ASTORIA_CC2 323569	42.71 2.56 -6.51	38.32 2.44 -4.25	34.64 2.42 -1.27	32.19 2.30 0.00	32.44 2.29 0.00	35.49 2.42 -2.14	41.66 2.98 -4.36	43.46 3.32 -5.26	46.43 3.17 -10.28	53.30 2.95 -18.25	53.64 2.89 -18.69	52.14 2.90 -17.31	50.13 2.96 -15.32	48.16 2.99 -13.34	46.69 3.09 -11.68	45.52 3.23 -10.34	53.65 3.45 -15.31	68.15 3.41 -29.25	56.60 3.30 -17.42	58.28 3.00 -21.21	53.56 3.10 -16.34	50.13 2.99 -13.59	41.51 2.88 -6.64	35.52 2.71 -0.88
NYPA__HOLTSVILL 23794	42.78 2.63 -6.51	38.48 2.59 -4.25	34.91 2.69 -1.27	32.36 2.48 0.00	32.65 2.50 0.00	35.80 2.72 -2.14	42.00 3.33 -4.36	43.81 3.66 -5.27	46.89 3.63 -10.28	53.85 3.50 -18.25	54.42 3.65 -18.72	52.81 3.57 -17.32	51.16 3.69 -15.62	48.80 3.63 -13.35	47.91 3.70 -12.29	48.98 3.83 -13.19	57.56 4.53 -18.15	73.62 4.58 -33.55	62.36 4.48 -22.00	59.91 4.16 -21.68	57.52 4.30 -19.11	52.81 3.79 -15.46	48.62 3.55 -13.08	37.06 3.51 -1.62

NYPA____HELLGATE_GT1 24158	42.61 2.45 -6.51	38.13 2.25 -4.25	34.57 2.35 -1.27	32.13 2.24 0.00	32.38 2.23 0.00	35.28 2.20 -2.14	41.11 2.44 -4.36	42.86 2.72 -5.26	45.84 2.57 -10.28	52.82 2.47 -18.24	53.19 2.43 -18.70	51.66 2.42 -17.32	49.87 2.71 -15.32	47.62 2.45 -13.35	46.37 2.77 -11.68	44.76 2.46 -10.34	53.02 2.82 -15.31	67.68 2.94 -29.25	56.60 3.30 -17.42	57.91 2.62 -21.21	53.01 2.56 -16.34	50.13 2.99 -13.59	41.15 2.53 -6.64	35.62 2.81 -0.88
NYPA____HELLGATE_GT2 24159	42.61 2.45 -6.51	38.13 2.25 -4.25	34.57 2.35 -1.27	32.13 2.24 0.00	32.38 2.23 0.00	35.28 2.20 -2.14	41.11 2.44 -4.36	42.86 2.72 -5.26	45.84 2.57 -10.28	52.82 2.47 -18.24	53.19 2.43 -18.70	51.66 2.42 -17.32	49.87 2.71 -15.32	47.62 2.45 -13.35	46.37 2.77 -11.68	44.76 2.46 -10.34	53.02 2.82 -15.31	67.68 2.94 -29.25	56.60 3.30 -17.42	57.91 2.62 -21.21	53.01 2.56 -16.34	50.13 2.99 -13.59	41.15 2.53 -6.64	35.62 2.81 -0.88
NYS_BARGE____HYD 23848	33.79 -0.84 -0.98	31.07 -1.20 -0.64	30.06 -1.08 -0.19	29.08 -0.81 0.00	29.28 -0.88 0.00	30.34 -0.93 -0.32	34.35 -0.62 -0.66	34.42 -1.25 -0.80	32.16 -2.38 -1.55	32.39 -2.47 -2.76	32.38 -2.50 -2.82	31.57 -2.97 -2.62	30.98 -3.18 -2.31	30.50 -3.34 -2.02	30.74 -2.94 -1.77	30.61 -2.91 -1.56	34.51 -2.69 -2.31	37.28 -2.63 -4.42	35.75 -2.76 -2.63	34.72 -2.56 -3.20	34.06 -2.52 -2.47	33.09 -2.52 -2.05	30.82 -2.24 -1.07	30.32 -1.76 -0.14
O.H._GEN_BRUCE 24063	33.49 -1.24 -1.09	30.85 -1.49 -0.71	29.80 -1.36 -0.21	28.81 -1.07 0.00	29.01 -1.15 0.00	30.06 -1.24 -0.36	34.12 -0.92 -0.73	34.26 -1.50 -0.88	32.26 -2.44 -1.72	32.59 -2.57 -3.05	32.55 -2.63 -3.13	31.72 -3.10 -2.90	31.13 -3.28 -2.56	30.62 -3.44 -2.23	30.83 -3.03 -1.95	30.68 -3.01 -1.73	34.65 -2.79 -2.56	37.72 -2.66 -4.89	35.99 -2.80 -2.91	35.03 -2.59 -3.55	34.19 -2.66 -2.73	33.11 -2.72 -2.27	30.73 -2.43 -1.17	30.04 -2.04 -0.16
OAK ORCHARD____HYD 24046	34.38 -0.07 -0.80	31.80 -0.35 -0.52	30.80 -0.31 -0.16	29.74 -0.15 0.00	30.00 -0.15 0.00	31.02 -0.18 -0.26	34.99 0.14 -0.54	35.42 -0.10 -0.65	33.62 -0.63 -1.26	33.74 -0.61 -2.24	33.71 -0.64 -2.30	33.06 -0.99 -2.13	32.65 -1.08 -1.88	32.19 -1.27 -1.64	32.42 -0.93 -1.44	32.30 -0.93 -1.27	36.14 -0.63 -1.88	38.63 -0.46 -3.60	37.37 -0.64 -2.14	36.07 -0.61 -2.61	35.51 -0.61 -2.01	34.46 -0.77 -1.67	32.14 -0.73 -0.88	31.54 -0.51 -0.12
OCC_CHEM____DRP 24175	33.55 -1.11 -1.02	30.84 -1.45 -0.66	29.85 -1.30 -0.20	28.87 -1.02 0.00	29.07 -1.08 0.00	30.10 -1.18 -0.33	34.00 -1.00 -0.68	34.03 -1.67 -0.82	31.75 -2.84 -1.60	32.03 -2.92 -2.85	32.02 -2.95 -2.92	31.21 -3.41 -2.70	30.64 -3.60 -2.39	30.15 -3.76 -2.08	30.38 -3.35 -1.82	30.24 -3.32 -1.61	34.10 -3.17 -2.39	36.90 -3.16 -4.56	35.30 -3.30 -2.72	34.35 -3.03 -3.31	33.66 -3.00 -2.55	32.76 -2.92 -2.12	30.50 -2.59 -1.10	30.00 -2.08 -0.15
OLIN_CORP_DRP 24177	33.55 -1.11 -1.02	30.84 -1.45 -0.66	29.85 -1.30 -0.20	28.87 -1.02 0.00	29.07 -1.08 0.00	30.10 -1.18 -0.33	34.00 -1.00 -0.68	34.03 -1.67 -0.82	31.75 -2.84 -1.60	32.03 -2.92 -2.85	32.02 -2.95 -2.92	31.21 -3.41 -2.70	30.64 -3.60 -2.39	30.15 -3.76 -2.08	30.38 -3.35 -1.82	30.24 -3.32 -1.61	34.10 -3.17 -2.39	36.90 -3.16 -4.56	35.30 -3.30 -2.72	34.35 -3.03 -3.31	33.66 -3.00 -2.55	32.76 -2.92 -2.12	30.50 -2.59 -1.10	30.00 -2.08 -0.15
ONEIDA_HERK_LFGE 323681	34.18 0.54 0.00	32.07 0.44 0.00	31.45 0.49 0.00	30.33 0.45 0.00	30.63 0.48 0.00	31.50 0.56 0.00	35.07 0.75 0.00	35.61 0.73 0.00	33.74 0.76 0.00	32.87 0.77 0.00	32.86 0.80 0.00	32.62 0.70 0.00	32.48 0.64 0.00	32.43 0.60 0.00	32.55 0.64 0.00	32.59 0.64 0.00	35.68 0.80 0.00	36.41 0.92 0.00	36.81 0.93 0.00	34.96 0.88 0.00	35.00 0.89 0.00	34.33 0.77 0.00	32.63 0.64 0.00	32.47 0.54 0.00
ONONDAGA_REF_OCCRA 23987	34.41 0.14 -0.63	32.07 0.03 -0.41	31.11 0.03 -0.12	29.97 0.09 0.00	30.24 0.09 0.00	31.24 0.44 -0.21	35.18 0.44 -0.42	35.81 0.42 -0.51	34.27 0.30 -0.99	34.12 0.26 -1.76	34.08 0.23 -1.80	33.65 0.06 -1.67	33.36 0.03 -1.48	33.08 -0.03 -1.29	33.10 0.06 -1.13	33.05 0.10 -1.00	36.67 0.31 -1.48	38.77 0.46 -2.82	37.99 0.43 -1.68	36.50 0.38 -2.05	36.04 0.34 -1.58	35.04 0.17 -1.31	32.67 -0.03 -0.71	32.03 0.00 -0.09
ONONDAGA____COGEN 23986	34.45 0.17 -0.63	32.10 0.06 -0.41	31.14 0.06 -0.12	30.00 0.12 0.00	30.30 0.15 0.00	31.27 0.12 -0.21	35.18 0.44 -0.43	35.81 0.42 -0.51	34.25 0.26 -1.00	34.11 0.23 -1.78	34.07 0.19 -1.82	33.67 0.06 -1.69	33.34 0.00 -1.49	33.06 -0.06 -1.30	33.12 0.06 -1.14	33.03 0.06 -1.01	36.69 0.31 -1.49	38.80 0.46 -2.85	38.01 0.43 -1.70	36.52 0.38 -2.07	36.05 0.34 -1.59	35.05 0.17 -1.32	32.68 -0.03 -0.72	32.03 0.00 -0.10
ONTARIO____LFGE 23819	35.08 0.51 -0.93	32.52 0.28 -0.61	31.44 0.31 -0.18	30.30 0.42 0.00	30.57 0.42 0.00	31.68 0.43 -0.31	36.03 1.10 -0.62	36.57 0.94 -0.75	34.91 0.46 -1.47	35.07 0.35 -2.61	35.05 0.32 -2.67	34.40 0.00 -2.48	33.94 -0.10 -2.19	33.48 -0.26 -1.91	33.58 0.00 -1.67	33.43 0.00 -1.48	37.52 0.45 -2.19	40.42 0.75 -4.18	39.02 0.65 -2.49	37.69 0.58 -3.03	36.93 0.48 -2.34	35.70 0.20 -1.94	33.07 0.06 -1.02	32.23 0.16 -0.13
OSWEGATCHIE____HYD 24044	33.41 -0.23 0.00	31.37 -0.25 0.00	30.67 -0.28 0.00	29.56 -0.33 0.00	29.88 -0.27 0.00	30.69 -0.25 0.00	33.59 -0.72 0.00	34.25 -0.63 0.00	32.68 -0.30 0.00	31.85 -0.26 0.00	32.05 0.00 0.00	31.92 0.00 0.00	31.81 -0.03 0.00	31.82 0.00 0.00	31.85 -0.06 0.00	31.83 -0.13 0.00	34.29 -0.59 0.00	34.85 -0.64 0.00	35.34 -0.54 0.00	33.80 -0.27 0.00	33.98 -0.14 0.00	33.76 0.20 0.00	31.99 0.00 0.00	31.87 -0.06 0.00
OSWEGO____5 23606	33.78 -0.34 -0.47	31.55 -0.38 -0.30	30.70 -0.34 -0.09	29.59 -0.30 0.00	29.85 -0.30 0.00	30.79 -0.31 -0.15	34.45 -0.17 -0.31	35.05 -0.21 -0.38	33.39 -0.33 -0.74	33.06 -0.35 -1.31	33.04 -0.35 -1.34	32.71 -0.45 -1.24	32.46 -0.48 -1.10	32.24 -0.54 -0.95	32.30 -0.45 -0.84	32.25 -0.45 -0.74	35.63 -0.35 -1.10	37.30 -0.29 -2.09	36.80 -0.32 -1.25	35.29 -0.31 -1.52	34.98 -0.31 -1.17	34.13 -0.40 -0.97	32.01 -0.54 -0.57	31.56 -0.45 -0.08
OSWEGO____6 23613	33.78 -0.34 -0.47	31.55 -0.38 -0.30	30.70 -0.34 -0.09	29.59 -0.30 0.00	29.85 -0.30 0.00	30.79 -0.31 -0.15	34.45 -0.17 -0.31	35.05 -0.21 -0.38	33.39 -0.33 -0.74	33.06 -0.35 -1.31	33.04 -0.35 -1.34	32.71 -0.45 -1.24	32.46 -0.48 -1.10	32.24 -0.54 -0.95	32.30 -0.45 -0.84	32.25 -0.45 -0.74	35.63 -0.35 -1.10	37.30 -0.29 -2.09	36.80 -0.32 -1.25	35.29 -0.31 -1.52	34.98 -0.31 -1.17	34.13 -0.40 -0.97	32.01 -0.54 -0.57	31.56 -0.45 -0.08
OUTOKUMPU-AB____DRP 24206	34.03 -0.64 -1.03	31.26 -1.04 -0.67	30.22 -0.93 -0.20	29.23 -0.66 0.00	29.43 -0.72 0.00	30.51 -0.77 -0.34	34.66 -0.34 -0.69	34.73 -0.98 -0.83	32.53 -2.08 -1.62	32.77 -2.21 -2.88	32.76 -2.24 -2.95	31.94 -2.71 -2.73	31.37 -2.90 -2.42	30.87 -3.06 -2.11	31.11 -2.65 -1.84	30.97 -2.62 -1.63	34.92 -2.37 -2.42	37.80 -2.31 -4.62	36.22 -2.40 -2.75	35.17 -2.25 -3.35	34.44 -2.25 -2.58	33.49 -2.22 -2.14	31.15 -1.95 -1.11	30.51 -1.56 -0.15
OXBOW____ 24026	33.86 -0.81 -1.02	31.09 -1.20 -0.67	30.07 -1.08 -0.20	29.11 -0.78 0.00	29.31 -0.84 0.00	30.35 -0.93 -0.34	34.41 -0.58 -0.68	34.48 -1.22 -0.83	32.25 -2.34 -1.61	32.50 -2.47 -2.86	32.49 -2.50 -2.93	31.67 -2.97 -2.72	31.10 -3.15 -2.40	30.61 -3.31 -2.09	30.84 -2.90 -1.83	30.70 -2.88 -1.62	34.63 -2.65 -2.40	37.49 -2.59 -4.59	35.88 -2.73 -2.73	34.88 -2.52 -3.33	34.16 -2.52 -2.56	33.21 -2.48 -2.13	30.89 -2.21 -1.11	30.32 -1.76 -0.15

OXY_CHEM_DSASP 323612	33.55 -1.11 -1.02	30.84 -1.45 -0.66	29.85 -1.30 -0.20	28.87 -1.02 0.00	29.07 -1.08 0.00	30.10 -1.18 -0.33	34.00 -1.00 -0.68	34.03 -1.67 -0.82	31.75 -2.84 -1.60	32.03 -2.92 -2.85	32.02 -2.95 -2.92	31.21 -3.41 -2.70	30.64 -3.60 -2.39	30.15 -3.76 -2.08	30.38 -3.35 -1.82	30.24 -3.32 -1.61	34.10 -3.17 -2.39	36.90 -3.16 -4.56	35.30 -3.30 -2.72	34.35 -3.03 -3.31	33.66 -3.00 -2.55	32.76 -2.92 -2.12	30.50 -2.59 -1.10	30.00 -2.08 -0.15
PEEKSKILL____ 23653	42.26 2.16 -6.46	37.90 2.05 -4.22	34.29 2.07 -1.26	31.89 2.00 0.00	32.14 1.99 0.00	35.17 2.11 -2.12	41.28 2.64 -4.33	43.00 2.89 -5.22	45.89 2.71 -10.20	52.81 2.60 -18.10	53.17 2.57 -18.55	51.62 2.52 -17.18	49.56 2.52 -15.20	47.58 2.51 -13.24	46.09 2.58 -11.59	44.93 2.71 -10.26	53.18 3.10 -15.19	67.63 3.12 -29.02	56.14 2.98 -17.28	57.88 2.76 -21.04	53.16 2.83 -16.21	49.59 2.55 -13.48	41.04 2.46 -6.59	35.07 2.27 -0.87
PGE MADISON____WINDPWR 24146	37.84 2.25 -1.94	34.83 1.93 -1.27	33.34 2.01 -0.38	31.86 1.97 0.00	32.20 2.05 0.00	33.75 2.17 -0.64	38.74 3.12 -1.30	39.52 3.07 -1.57	38.89 2.84 -3.07	40.28 2.73 -5.45	40.30 2.66 -5.58	39.45 2.36 -5.17	38.62 2.20 -4.58	37.88 2.07 -3.99	37.67 2.27 -3.49	37.28 2.24 -3.09	42.42 2.96 -4.57	47.60 3.37 -8.74	44.45 3.37 -5.20	43.51 3.10 -6.33	42.00 3.00 -4.88	40.10 2.48 -4.06	36.13 2.11 -2.03	34.15 1.95 -0.27
PIERCEFIELD____HYD 23852	32.70 -0.94 0.00	30.80 -0.82 0.00	30.05 -0.90 0.00	28.87 -1.02 0.00	29.22 -0.93 0.00	29.92 -1.02 0.00	32.22 -2.09 0.00	33.00 -1.88 0.00	31.63 -1.35 0.00	30.88 -1.22 0.00	31.28 -0.77 0.00	31.31 -0.61 0.00	31.30 -0.54 0.00	31.38 -0.45 0.00	31.31 -0.61 0.00	31.25 -0.70 0.00	33.10 -1.78 0.00	33.40 -2.09 0.00	34.01 -1.87 0.00	32.78 -1.29 0.00	33.02 -1.09 0.00	33.09 -0.47 0.00	31.35 -0.64 0.00	31.32 -0.61 0.00
PINELAWN_CC_1 323563	42.81 2.66 -6.51	38.44 2.56 -4.25	34.88 2.66 -1.27	32.33 2.45 0.00	32.63 2.47 0.00	35.77 2.69 -2.14	41.73 3.05 -4.36	43.53 3.38 -5.27	46.53 3.27 -10.28	53.50 3.15 -18.25	54.04 3.27 -18.72	52.46 3.22 -17.32	50.72 3.25 -15.62	48.42 3.25 -13.35	47.59 3.38 -12.29	48.60 3.45 -13.19	57.00 3.97 -18.15	73.02 3.97 -33.55	61.76 3.88 -22.00	59.37 3.61 -21.68	56.91 3.69 -19.11	52.38 3.36 -15.46	48.37 3.30 -13.08	37.00 3.45 -1.62
PJM_GEN_KEystone 24065	37.00 0.03 -3.32	33.70 -0.09 -2.17	31.60 0.00 -0.65	30.00 0.12 0.00	30.24 0.09 0.00	32.06 0.03 -1.09	37.12 0.58 -2.23	37.92 0.35 -2.69	38.00 -0.23 -5.25	41.00 -0.42 -9.32	41.12 -0.48 -9.55	39.99 -0.77 -8.84	38.75 -0.92 -7.83	37.65 -0.99 -6.82	37.11 -0.77 -5.97	36.56 -0.67 -5.28	42.39 -0.31 -7.82	50.32 -0.11 -14.94	44.49 -0.29 -8.90	44.63 -0.27 -10.83	42.12 -0.34 -8.34	39.89 -0.60 -6.94	34.90 -0.51 -3.43	32.00 -0.38 -0.45
PJM_GEN_NEPTUNE_PROXY 323594	42.54 2.39 -6.51	38.19 2.31 -4.25	34.61 2.38 -1.27	32.10 2.21 0.00	32.35 2.20 0.00	35.49 2.42 -2.14	41.66 2.98 -4.36	43.49 3.35 -5.27	46.50 3.23 -10.28	53.53 3.18 -18.25	54.04 3.27 -18.72	52.43 3.19 -17.32	50.68 3.22 -15.62	48.38 3.21 -13.35	47.49 3.29 -12.29	48.60 3.45 -13.19	56.93 3.91 -18.15	72.91 3.87 -33.55	61.65 3.77 -22.00	59.30 3.54 -21.68	56.88 3.65 -19.11	52.34 3.32 -15.46	48.24 3.17 -13.08	36.59 3.04 -1.62
PJM_GEN_VFT_PROXY 323633	42.61 2.45 -6.51	38.19 2.31 -4.25	34.54 2.32 -1.27	32.10 2.21 0.00	32.35 2.20 0.00	35.43 2.35 -2.14	41.59 2.91 -4.36	43.42 3.28 -5.26	46.36 3.10 -10.28	53.34 2.99 -18.25	53.66 2.92 -18.69	52.14 2.90 -17.31	50.10 2.93 -15.32	48.09 2.93 -13.34	46.63 3.03 -11.68	45.43 3.13 -10.34	53.68 3.49 -15.31	68.11 3.37 -29.25	56.60 3.30 -17.42	58.32 3.03 -21.21	53.63 3.17 -16.34	50.10 2.95 -13.59	41.41 2.78 -6.64	35.43 2.62 -0.88
PLEASANTVLY____LBMP 24000	42.52 2.16 -6.72	38.07 2.05 -4.39	34.30 2.04 -1.31	31.86 1.97 0.00	32.11 1.96 0.00	35.22 2.07 -2.21	41.39 2.97 -4.50	43.11 2.79 -5.44	46.20 2.60 -10.62	53.48 2.54 -18.84	53.86 2.50 -19.30	52.25 2.46 -17.87	50.08 2.42 -15.82	48.05 2.45 -13.78	46.47 2.49 -12.06	45.25 2.62 -10.68	53.65 2.96 -15.81	68.67 2.98 -30.20	56.73 2.87 -17.99	58.66 2.69 -21.89	53.72 2.73 -16.87	50.07 2.48 -14.03	41.24 2.40 -6.85	35.08 2.23 -0.91
POLETTI____ 23519	42.58 2.42 -6.51	38.16 2.28 -4.25	34.51 2.29 -1.27	32.06 2.18 0.00	32.32 2.17 0.00	35.37 2.29 -2.14	41.52 2.85 -4.36	43.28 3.14 -5.26	46.23 2.97 -10.28	53.21 2.86 -18.25	53.57 2.82 -18.69	52.01 2.78 -17.31	50.00 2.83 -15.32	47.97 2.80 -13.34	46.50 2.90 -11.68	45.30 3.00 -10.34	53.54 3.35 -15.31	68.04 3.30 -29.25	56.53 3.23 -17.42	58.22 2.93 -21.21	53.49 3.04 -16.34	50.03 2.89 -13.59	41.35 2.72 -6.64	35.40 2.59 -0.88
PORT_JEFF_3 23555	43.22 3.06 -6.51	38.85 2.97 -4.25	35.29 3.06 -1.27	32.72 2.84 0.00	33.02 2.87 0.00	36.17 3.09 -2.14	42.51 3.84 -4.36	44.29 4.15 -5.27	47.35 4.09 -10.28	54.33 3.98 -18.25	54.91 4.14 -18.72	53.29 4.05 -17.32	51.61 4.14 -15.62	49.28 4.11 -13.35	48.39 4.18 -12.29	49.46 4.31 -13.19	58.16 5.13 -18.15	74.19 5.14 -33.55	62.90 5.02 -22.00	60.39 4.63 -21.68	58.10 4.88 -19.11	53.35 4.33 -15.46	49.10 4.03 -13.08	37.54 3.99 -1.62
PORT_JEFF_4 23616	43.22 3.06 -6.51	38.85 2.97 -4.25	35.29 3.06 -1.27	32.72 2.84 0.00	33.02 2.87 0.00	36.17 3.09 -2.14	42.51 3.84 -4.36	44.29 4.15 -5.27	47.35 4.09 -10.28	54.33 3.98 -18.25	54.91 4.14 -18.72	53.29 4.05 -17.32	51.61 4.14 -15.62	49.28 4.11 -13.35	48.39 4.18 -12.29	49.46 4.31 -13.19	58.16 5.13 -18.15	74.19 5.14 -33.55	62.90 5.02 -22.00	60.39 4.63 -21.68	58.10 4.88 -19.11	53.35 4.33 -15.46	49.10 4.03 -13.08	37.54 3.99 -1.62
PORT_JEFF_IC 23713	43.38 3.23 -6.51	39.01 3.13 -4.25	35.44 3.22 -1.27	32.87 2.99 0.00	33.17 3.01 0.00	36.33 3.25 -2.14	42.69 4.01 -4.36	44.50 4.36 -5.27	47.55 4.29 -10.28	54.52 4.17 -18.25	55.10 4.33 -18.72	53.48 4.25 -17.32	51.83 4.36 -15.62	49.46 4.29 -13.35	48.58 4.37 -12.29	49.65 4.51 -13.19	58.40 5.37 -18.15	74.33 5.29 -33.55	63.01 5.13 -22.00	60.49 4.74 -21.68	58.38 5.15 -19.11	53.58 4.56 -15.46	49.29 4.22 -13.08	37.73 4.18 -1.62
PPL PILGRIM_ST_GT1 24216	43.08 2.93 -6.51	38.73 2.85 -4.25	35.16 2.94 -1.27	32.60 2.72 0.00	32.92 2.77 0.00	36.08 3.00 -2.14	42.31 3.64 -4.36	44.19 4.04 -5.27	47.19 3.92 -10.28	54.20 3.85 -18.25	54.74 3.97 -18.72	53.13 3.89 -17.32	51.45 3.98 -15.62	49.11 3.95 -13.35	48.23 4.02 -12.29	49.30 4.15 -13.19	57.67 4.64 -18.15	73.76 4.72 -33.55	62.47 4.59 -22.00	60.01 4.26 -21.68	57.63 4.40 -19.11	53.08 4.06 -15.46	48.94 3.87 -13.08	37.32 3.77 -1.62
PPL PILGRIM_ST_GT2 24217	43.08 2.93 -6.51	38.73 2.85 -4.25	35.16 2.94 -1.27	32.60 2.72 0.00	32.92 2.77 0.00	36.08 3.00 -2.14	42.31 3.64 -4.36	44.19 4.04 -5.27	47.19 3.92 -10.28	54.20 3.85 -18.25	54.74 3.97 -18.72	53.13 3.89 -17.32	51.45 3.98 -15.62	49.11 3.95 -13.35	48.23 4.02 -12.29	49.30 4.15 -13.19	57.67 4.64 -18.15	73.76 4.72 -33.55	62.47 4.59 -22.00	60.01 4.26 -21.68	57.63 4.40 -19.11	53.08 4.06 -15.46	48.94 3.87 -13.08	37.32 3.77 -1.62
PPL_SHRM_GT3 24213	42.31 2.16 -6.51	38.09 2.21 -4.25	34.57 2.35 -1.27	32.01 2.12 0.00	32.29 2.14 0.00	35.43 2.35 -2.14	41.56 2.88 -4.36	43.29 3.14 -5.27	46.50 3.23 -10.28	53.34 2.99 -18.25	53.88 3.11 -18.72	52.33 3.10 -17.32	50.78 3.31 -15.62	48.35 3.18 -13.35	47.43 3.22 -12.29	48.41 3.26 -13.19	57.04 4.01 -18.15	73.12 4.08 -33.55	62.00 4.12 -22.00	59.57 3.82 -21.68	57.18 3.96 -19.11	52.27 3.25 -15.46	48.08 3.01 -13.08	36.68 3.13 -1.62

PPL_SHRM_GT4 24214	42.31 2.16 -6.51	38.09 2.21 -4.25	34.57 2.35 -1.27	32.01 2.12 0.00	32.29 2.14 0.00	35.43 2.35 -2.14	41.56 2.88 -4.36	43.29 3.14 -5.27	46.50 3.23 -10.28	53.34 2.99 -18.25	53.88 3.11 -18.72	52.33 3.10 -17.32	50.78 3.31 -15.62	48.35 3.18 -13.35	47.43 3.22 -12.29	48.41 3.26 -13.19	57.04 4.01 -18.15	73.12 4.08 -33.55	62.00 4.12 -22.00	59.57 3.82 -21.68	57.18 3.96 -19.11	52.27 3.25 -15.46	48.08 3.01 -13.08	36.68 3.13 -1.62
PROJECT___ORANGE 1 24174	34.25 0.07 -0.54	31.95 -0.03 -0.35	31.03 -0.03 -0.10	29.91 0.03 0.00	30.21 0.06 0.00	31.18 0.06 -0.18	35.05 0.38 -0.36	35.66 0.35 -0.44	34.03 0.20 -0.85	33.77 0.16 -1.51	33.73 0.13 -1.55	33.35 0.00 -1.43	33.05 -0.06 -1.27	32.80 -0.13 -1.10	32.88 0.00 -0.97	32.81 0.00 -0.86	36.36 0.21 -1.27	38.26 0.35 -2.42	37.64 0.32 -1.44	36.10 0.27 -1.75	35.71 0.24 -1.35	34.71 0.03 -1.12	32.48 -0.13 -0.62	31.95 -0.06 -0.08
PROJECT___ORANGE 2 24166	34.25 0.07 -0.54	31.95 -0.03 -0.35	31.03 -0.03 -0.10	29.91 0.03 0.00	30.21 0.06 0.00	31.18 0.06 -0.18	35.05 0.38 -0.36	35.66 0.35 -0.44	34.03 0.20 -0.85	33.77 0.16 -1.51	33.73 0.13 -1.55	33.35 0.00 -1.43	33.05 -0.06 -1.27	32.80 -0.13 -1.10	32.88 0.00 -0.97	32.81 0.00 -0.86	36.36 0.21 -1.27	38.26 0.35 -2.42	37.64 0.32 -1.44	36.10 0.27 -1.75	35.71 0.24 -1.35	34.71 0.03 -1.12	32.48 -0.13 -0.62	31.95 -0.06 -0.08
PYRITES___HYD 24023	32.84 -0.81 0.00	30.90 -0.73 0.00	30.15 -0.80 0.00	28.96 -0.93 0.00	29.28 -0.88 0.00	30.01 -0.93 0.00	32.36 -1.95 0.00	33.14 -1.74 0.00	31.86 -1.12 0.00	31.11 -1.00 0.00	31.44 -0.61 0.00	31.50 -0.42 0.00	31.46 -0.38 0.00	31.54 -0.29 0.00	31.47 -0.45 0.00	31.41 -0.54 0.00	33.35 -1.53 0.00	33.72 -1.77 0.00	34.30 -1.58 0.00	33.06 -1.02 0.00	33.27 -0.85 0.00	33.25 -0.30 0.00	31.48 -0.51 0.00	31.45 -0.48 0.00
RAMAPO___LBMP 323565	42.12 2.16 -6.32	37.81 2.05 -4.13	34.26 2.07 -1.23	31.89 2.00 0.00	32.11 1.96 0.00	35.09 2.07 -2.07	41.19 2.64 -4.23	42.85 2.86 -5.11	45.63 2.67 -9.98	52.35 2.54 -17.71	52.70 2.50 -18.15	51.18 2.46 -16.80	49.17 2.45 -14.87	47.23 2.45 -12.95	45.74 2.49 -11.34	44.64 2.65 -10.04	52.78 3.03 -14.86	66.93 3.05 -28.39	55.73 2.94 -16.91	57.39 2.73 -20.58	52.74 2.76 -15.86	49.23 2.48 -13.19	40.83 2.40 -6.44	34.99 2.20 -0.86
RANKINE____ 23646	34.06 -0.67 -1.09	31.30 -1.04 -0.71	30.24 -0.93 -0.21	29.23 -0.66 0.00	29.43 -0.72 0.00	30.53 -0.77 -0.36	34.84 -0.20 -0.73	34.99 -0.77 -0.88	32.92 -1.78 -1.72	33.23 -1.93 -3.05	33.19 -1.99 -3.13	32.36 -2.46 -2.90	31.73 -2.67 -2.23	31.22 -2.83 -2.23	31.44 -2.43 -1.95	31.29 -2.40 -1.73	35.38 -2.06 -2.56	38.54 -1.85 -4.89	36.82 -1.97 -2.91	35.75 -1.87 -3.55	34.94 -1.91 -2.73	33.82 -2.01 -2.27	31.31 -1.86 -1.17	30.62 -1.47 -0.16
RAVENSWOOD_GT2_1 24244	42.61 2.45 -6.51	38.22 2.34 -4.25	34.54 2.32 -1.27	32.13 2.24 0.00	32.38 2.23 0.00	35.43 2.35 -2.14	41.59 2.91 -4.36	43.39 3.24 -5.26	46.33 3.07 -10.28	53.27 2.92 -18.25	53.64 2.89 -18.69	52.11 2.87 -17.31	50.07 2.90 -15.32	48.06 2.90 -13.34	46.57 2.97 -11.68	45.40 3.10 -10.34	53.65 3.45 -15.31	68.15 3.41 -29.25	56.60 3.30 -17.42	58.32 3.03 -21.21	53.59 3.14 -16.34	50.06 2.92 -13.59	41.41 2.78 -6.64	35.43 2.62 -0.88
RAVENSWOOD_GT2_2 24245	42.61 2.45 -6.51	38.22 2.34 -4.25	34.54 2.32 -1.27	32.13 2.24 0.00	32.38 2.23 0.00	35.43 2.35 -2.14	41.59 2.91 -4.36	43.39 3.24 -5.26	46.33 3.07 -10.28	53.27 2.92 -18.25	53.64 2.89 -18.69	52.11 2.87 -17.31	50.07 2.90 -15.32	48.06 2.90 -13.34	46.57 2.97 -11.68	45.40 3.10 -10.34	53.65 3.45 -15.31	68.15 3.41 -29.25	56.60 3.30 -17.42	58.32 3.03 -21.21	53.59 3.14 -16.34	50.06 2.92 -13.59	41.41 2.78 -6.64	35.43 2.62 -0.88
RAVENSWOOD_GT2_3 24246	42.64 2.49 -6.51	38.22 2.34 -4.25	34.57 2.35 -1.27	32.13 2.24 0.00	32.38 2.23 0.00	35.43 2.35 -2.14	41.62 2.95 -4.36	43.39 3.24 -5.26	46.33 3.07 -10.28	53.30 2.95 -18.25	53.67 2.92 -18.69	52.11 2.87 -17.31	50.07 2.90 -15.32	48.06 2.90 -13.34	46.60 3.00 -11.68	45.43 3.13 -10.34	53.68 3.49 -15.31	68.18 3.44 -29.25	56.64 3.34 -17.42	58.35 3.07 -21.21	53.63 3.17 -16.34	50.10 2.95 -13.59	41.44 2.82 -6.64	35.43 2.62 -0.88
RAVENSWOOD_GT2_4 24247	42.64 2.49 -6.51	38.22 2.34 -4.25	34.57 2.35 -1.27	32.13 2.24 0.00	32.38 2.23 0.00	35.43 2.35 -2.14	41.62 2.95 -4.36	43.39 3.24 -5.26	46.33 3.07 -10.28	53.30 2.95 -18.25	53.67 2.92 -18.69	52.11 2.87 -17.31	50.07 2.90 -15.32	48.06 2.90 -13.34	46.60 3.00 -11.68	45.43 3.13 -10.34	53.68 3.49 -15.31	68.18 3.44 -29.25	56.64 3.34 -17.42	58.35 3.07 -21.21	53.63 3.17 -16.34	50.10 2.95 -13.59	41.44 2.82 -6.64	35.43 2.62 -0.88
RAVENSWOOD_GT3_1 24248	42.61 2.45 -6.51	38.22 2.34 -4.25	34.54 2.32 -1.27	32.13 2.24 0.00	32.38 2.23 0.00	35.43 2.35 -2.14	41.59 2.91 -4.36	43.39 3.24 -5.26	46.33 3.07 -10.28	53.27 2.92 -18.25	53.64 2.89 -18.69	52.11 2.87 -17.31	50.07 2.90 -15.32	48.06 2.90 -13.34	46.57 2.97 -11.68	45.40 3.10 -10.34	53.65 3.45 -15.31	68.15 3.41 -29.25	56.60 3.30 -17.42	58.32 3.03 -21.21	53.59 3.14 -16.34	50.06 2.92 -13.59	41.41 2.78 -6.64	35.43 2.62 -0.88
RAVENSWOOD_GT3_2 24249	42.61 2.45 -6.51	38.22 2.34 -4.25	34.54 2.32 -1.27	32.13 2.24 0.00	32.38 2.23 0.00	35.43 2.35 -2.14	41.59 2.91 -4.36	43.39 3.24 -5.26	46.33 3.07 -10.28	53.27 2.92 -18.25	53.64 2.89 -18.69	52.11 2.87 -17.31	50.07 2.90 -15.32	48.06 2.90 -13.34	46.57 2.97 -11.68	45.40 3.10 -10.34	53.65 3.45 -15.31	68.15 3.41 -29.25	56.60 3.30 -17.42	58.32 3.03 -21.21	53.59 3.14 -16.34	50.06 2.92 -13.59	41.41 2.78 -6.64	35.43 2.62 -0.88
RAVENSWOOD_GT3_3 24250	42.64 2.49 -6.51	38.25 2.37 -4.25	34.57 2.35 -1.27	32.15 2.27 0.00	32.42 2.26 0.00	35.46 2.38 -2.14	41.62 2.95 -4.36	43.42 3.28 -5.26	46.36 3.10 -10.28	53.34 2.99 -18.25	53.67 2.92 -18.69	52.14 2.90 -17.31	50.10 2.93 -15.32	48.09 2.93 -13.34	46.60 3.00 -11.68	45.43 3.13 -10.34	53.68 3.49 -15.31	68.18 3.44 -29.25	56.64 3.34 -17.42	58.39 3.10 -21.21	53.63 3.17 -16.34	50.10 2.95 -13.59	41.44 2.82 -6.64	35.46 2.65 -0.88
RAVENSWOOD_GT3_4 24251	42.64 2.49 -6.51	38.25 2.37 -4.25	34.57 2.35 -1.27	32.15 2.27 0.00	32.42 2.26 0.00	35.46 2.38 -2.14	41.62 2.95 -4.36	43.42 3.28 -5.26	46.36 3.10 -10.28	53.34 2.99 -18.25	53.67 2.92 -18.69	52.14 2.90 -17.31	50.10 2.93 -15.32	48.09 2.93 -13.34	46.60 3.00 -11.68	45.43 3.13 -10.34	53.68 3.49 -15.31	68.18 3.44 -29.25	56.64 3.34 -17.42	58.39 3.10 -21.21	53.63 3.17 -16.34	50.10 2.95 -13.59	41.44 2.82 -6.64	35.46 2.65 -0.88
RAVENSWOOD_GT_1 23729	42.74 2.59 -6.51	38.35 2.47 -4.25	34.67 2.44 -1.27	32.22 2.33 0.00	32.47 2.32 0.00	35.52 2.44 -2.14	41.69 3.02 -4.36	43.49 3.35 -5.26	46.46 3.20 -10.28	53.34 2.99 -18.25	53.70 2.95 -18.69	52.17 2.93 -17.31	50.16 2.99 -15.32	48.19 3.02 -13.34	46.69 3.09 -11.68	45.56 3.26 -10.34	53.72 3.52 -15.31	68.18 3.44 -29.25	56.67 3.37 -17.42	58.35 3.07 -21.21	53.63 3.17 -16.34	50.17 3.02 -13.59	41.54 2.91 -6.64	35.56 2.75 -0.88
RAVENSWOOD_GT_10 24258	42.61 2.45 -6.51	38.22 2.34 -4.25	34.54 2.32 -1.27	32.13 2.24 0.00	32.38 2.23 0.00	35.43 2.35 -2.14	41.59 2.91 -4.36	43.39 3.24 -5.26	46.33 3.07 -10.28	53.27 2.92 -18.25	53.64 2.89 -18.69	52.11 2.87 -17.31	50.04 2.87 -15.32	48.06 2.90 -13.34	46.57 2.97 -11.68	45.40 3.10 -10.34	53.65 3.45 -15.31	68.15 3.41 -29.25	56.60 3.30 -17.42	58.32 3.03 -21.21	53.59 3.14 -16.34	50.06 2.92 -13.59	41.41 2.78 -6.64	35.43 2.62 -0.88

RAVENSWOOD_GT_11 24259	42.61 2.45 -6.51	38.22 2.34 -4.25	34.54 2.32 -1.27	32.13 2.24 0.00	32.38 2.23 0.00	35.43 2.35 -2.14	41.59 2.91 -4.36	43.39 3.24 -5.26	46.33 3.07 -10.28	53.27 2.92 -18.25	53.64 2.89 -18.69	52.11 2.87 -17.31	50.04 2.87 -15.32	48.06 2.90 -13.34	46.57 2.97 -11.68	45.40 3.10 -10.34	53.65 3.45 -15.31	68.15 3.41 -29.25	56.60 3.30 -17.42	58.32 3.03 -21.21	53.59 3.14 -16.34	50.06 2.92 -13.59	41.41 2.78 -6.64	35.43 2.62 -0.88
RAVENSWOOD_GT_4 24252	42.61 2.45 -6.51	38.19 2.31 -4.25	34.54 2.32 -1.27	32.10 2.21 0.00	32.35 2.20 0.00	35.40 2.32 -2.14	41.59 2.91 -4.36	43.35 3.21 -5.26	46.30 3.03 -10.28	53.27 2.92 -18.25	53.64 2.89 -18.69	52.07 2.84 -17.31	50.04 2.87 -15.32	48.03 2.87 -13.34	46.53 2.93 -11.68	45.37 3.07 -10.34	53.65 3.45 -15.31	68.15 3.41 -29.25	56.60 3.30 -17.42	58.32 3.03 -21.21	53.59 3.14 -16.34	50.06 2.92 -13.59	41.38 2.75 -6.64	35.40 2.59 -0.88
RAVENSWOOD_GT_5 24254	42.61 2.45 -6.51	38.19 2.31 -4.25	34.54 2.32 -1.27	32.10 2.21 0.00	32.35 2.20 0.00	35.40 2.32 -2.14	41.59 2.91 -4.36	43.35 3.21 -5.26	46.30 3.03 -10.28	53.27 2.92 -18.25	53.64 2.89 -18.69	52.07 2.84 -17.31	50.04 2.87 -15.32	48.03 2.87 -13.34	46.53 2.93 -11.68	45.37 3.07 -10.34	53.65 3.45 -15.31	68.15 3.41 -29.25	56.60 3.30 -17.42	58.32 3.03 -21.21	53.59 3.14 -16.34	50.06 2.92 -13.59	41.38 2.75 -6.64	35.40 2.59 -0.88
RAVENSWOOD_GT_6 24253	42.61 2.45 -6.51	38.19 2.31 -4.25	34.54 2.32 -1.27	32.10 2.21 0.00	32.35 2.20 0.00	35.40 2.32 -2.14	41.59 2.91 -4.36	43.35 3.21 -5.26	46.30 3.03 -10.28	53.27 2.92 -18.25	53.64 2.89 -18.69	52.07 2.84 -17.31	50.04 2.87 -15.32	48.03 2.87 -13.34	46.53 2.93 -11.68	45.37 3.07 -10.34	53.65 3.45 -15.31	68.15 3.41 -29.25	56.60 3.30 -17.42	58.32 3.03 -21.21	53.59 3.14 -16.34	50.06 2.92 -13.59	41.38 2.75 -6.64	35.40 2.59 -0.88
RAVENSWOOD_GT_7 24255	42.61 2.45 -6.51	38.19 2.31 -4.25	34.54 2.32 -1.27	32.10 2.21 0.00	32.35 2.20 0.00	35.40 2.32 -2.14	41.59 2.91 -4.36	43.35 3.21 -5.26	46.30 3.03 -10.28	53.27 2.92 -18.25	53.64 2.89 -18.69	52.07 2.84 -17.31	50.04 2.87 -15.32	48.03 2.87 -13.34	46.53 2.93 -11.68	45.37 3.07 -10.34	53.65 3.45 -15.31	68.15 3.41 -29.25	56.60 3.30 -17.42	58.32 3.03 -21.21	53.59 3.14 -16.34	50.06 2.92 -13.59	41.38 2.75 -6.64	35.40 2.59 -0.88
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	42.61 2.45 -6.51	38.22 2.34 -4.25	34.54 2.32 -1.27	32.13 2.24 0.00	32.38 2.23 0.00	35.43 2.35 -2.14	41.59 2.91 -4.36	43.39 3.24 -5.26	46.33 3.07 -10.28	53.27 2.92 -18.25	53.64 2.89 -18.69	52.11 2.87 -17.31	50.04 2.87 -15.32	48.06 2.90 -13.34	46.57 2.97 -11.68	45.40 3.10 -10.34	53.65 3.45 -15.31	68.15 3.41 -29.25	56.60 3.30 -17.42	58.32 3.03 -21.21	53.59 3.14 -16.34	50.06 2.92 -13.59	41.41 2.78 -6.64	35.43 2.62 -0.88
RAVENSWOOD_GT_9 24257	42.61 2.45 -6.51	38.22 2.34 -4.25	34.54 2.32 -1.27	32.13 2.24 0.00	32.38 2.23 0.00	35.43 2.35 -2.14	41.59 2.91 -4.36	43.39 3.24 -5.26	46.33 3.07 -10.28	53.27 2.92 -18.25	53.64 2.89 -18.69	52.11 2.87 -17.31	50.04 2.87 -15.32	48.06 2.90 -13.34	46.57 2.97 -11.68	45.40 3.10 -10.34	53.65 3.45 -15.31	68.15 3.41 -29.25	56.60 3.30 -17.42	58.32 3.03 -21.21	53.59 3.14 -16.34	50.06 2.92 -13.59	41.41 2.78 -6.64	35.43 2.62 -0.88
RAVENSWOOD___1 23533	42.74 2.59 -6.51	38.32 2.44 -4.25	34.67 2.44 -1.27	32.22 2.33 0.00	32.47 2.32 0.00	35.52 2.44 -2.14	41.69 3.02 -4.36	43.49 3.35 -5.26	46.43 3.17 -10.28	53.34 2.99 -18.25	53.67 2.92 -18.69	52.17 2.93 -17.31	50.16 2.99 -15.32	48.19 3.02 -13.34	46.69 3.09 -11.68	45.52 3.23 -10.34	53.68 3.49 -15.31	68.18 3.44 -29.25	56.64 3.34 -17.42	58.35 3.07 -21.21	53.59 3.14 -16.34	50.17 3.02 -13.59	41.54 2.91 -6.64	35.56 2.75 -0.88
RAVENSWOOD___2 23534	42.74 2.59 -6.51	38.32 2.44 -4.25	34.64 2.42 -1.27	32.22 2.33 0.00	32.47 2.32 0.00	35.49 2.42 -2.14	41.66 2.98 -4.36	43.49 3.35 -5.26	46.43 3.17 -10.28	53.34 2.99 -18.25	53.67 2.92 -18.69	52.17 2.93 -17.31	50.16 2.99 -15.32	48.16 2.99 -13.34	46.69 3.09 -11.68	45.52 3.23 -10.34	53.68 3.49 -15.31	68.18 3.44 -29.25	56.64 3.34 -17.42	58.35 3.07 -21.21	53.59 3.14 -16.34	50.13 2.99 -13.59	41.51 2.88 -6.64	35.56 2.75 -0.88
RAVENSWOOD___3 23535	42.61 2.45 -6.51	38.22 2.34 -4.25	34.57 2.35 -1.27	32.13 2.24 0.00	32.38 2.23 0.00	35.43 2.35 -2.14	41.59 2.91 -4.36	43.39 3.24 -5.26	46.33 3.07 -10.28	53.27 2.92 -18.25	53.64 2.89 -18.69	52.11 2.87 -17.31	50.07 2.90 -15.32	48.06 2.90 -13.34	46.57 2.97 -11.68	45.40 3.10 -10.34	53.65 3.45 -15.31	68.15 3.41 -29.25	56.60 3.30 -17.42	58.32 3.03 -21.21	53.59 3.14 -16.34	50.06 2.92 -13.59	41.41 2.78 -6.64	35.43 2.62 -0.88
RAVENSWOOD___4 23820	42.71 2.56 -6.51	38.32 2.44 -4.25	34.64 2.42 -1.27	32.19 2.30 0.00	32.47 2.32 0.00	35.49 2.42 -2.14	41.66 2.98 -4.36	43.46 3.32 -5.26	46.43 3.17 -10.28	53.30 2.95 -18.25	53.67 2.92 -18.69	52.17 2.93 -17.31	50.13 2.96 -15.32	48.16 2.99 -13.34	46.69 3.09 -11.68	45.52 3.23 -10.34	53.68 3.49 -15.31	68.18 3.44 -29.25	56.64 3.34 -17.42	58.35 3.07 -21.21	53.59 3.14 -16.34	50.13 2.99 -13.59	41.51 2.88 -6.64	35.52 2.71 -0.88
RCPL_TRUST___DRP 24196	42.64 2.49 -6.51	38.22 2.34 -4.25	34.57 2.35 -1.27	32.13 2.24 0.00	32.38 2.23 0.00	35.43 2.35 -2.14	41.62 2.95 -4.36	43.39 3.24 -5.26	46.33 3.07 -10.28	53.30 2.95 -18.24	53.66 2.92 -18.69	52.13 2.90 -17.31	50.09 2.93 -15.32	48.09 2.93 -13.34	46.59 3.00 -11.68	45.43 3.13 -10.34	53.68 3.49 -15.31	68.18 3.44 -29.25	56.63 3.34 -17.42	58.35 3.07 -21.21	53.63 3.17 -16.34	50.06 2.92 -13.59	41.41 2.78 -6.64	35.43 2.62 -0.88
RENSSELAER___COGEN 23796	43.95 1.78 -8.52	38.81 1.61 -5.57	34.19 1.58 -1.66	31.38 1.49 0.00	31.66 1.51 0.00	35.32 1.58 -2.80	41.46 1.44 -5.71	43.10 1.33 -6.89	47.67 1.22 -13.46	57.18 1.19 -23.89	57.75 1.22 -24.48	55.74 1.15 -22.67	53.02 1.11 -20.06	50.41 1.11 -17.47	48.33 1.12 -15.30	46.58 1.09 -13.54	56.12 1.19 -20.05	75.10 1.31 -38.30	60.02 1.33 -22.81	63.11 1.26 -27.77	56.74 1.23 -21.39	52.66 1.31 -17.79	41.89 1.22 -8.69	34.20 1.12 -1.15
REVERE_CPPR_DRP 24186	34.67 0.87 -0.15	32.45 0.73 -0.10	31.76 0.77 -0.03	30.63 0.75 0.00	30.94 0.78 0.00	31.86 0.87 -0.05	35.64 1.23 -0.10	36.22 1.22 -0.12	34.37 1.15 -0.23	33.67 1.15 -0.41	33.63 1.15 -0.42	33.33 1.02 -0.39	33.15 0.95 -0.35	33.01 0.89 -0.30	33.17 0.99 -0.26	33.15 0.96 -0.23	36.48 1.25 -0.35	37.61 1.46 -0.66	37.71 1.44 -0.39	35.88 1.33 -0.48	35.78 1.30 -0.37	34.94 1.07 -0.31	33.06 0.89 -0.18	32.75 0.80 -0.02
RIVERBAY____ 323610	42.61 2.45 -6.51	38.13 2.25 -4.25	34.54 2.32 -1.27	32.06 2.18 0.00	32.32 2.17 0.00	35.21 2.13 -2.14	41.04 2.37 -4.36	42.76 2.62 -5.26	45.73 2.47 -10.28	52.75 2.41 -18.24	53.12 2.37 -18.69	51.56 2.33 -17.31	49.87 2.71 -15.32	47.55 2.39 -13.34	46.37 2.77 -11.68	44.63 2.33 -10.34	52.92 2.72 -15.31	67.61 2.87 -29.25	56.63 3.34 -17.42	57.87 2.59 -21.21	52.94 2.49 -16.34	50.17 3.02 -13.59	41.12 2.50 -6.64	35.65 2.84 -0.88
ROCHESTER_9_IC 23652	35.01 0.57 -0.79	32.34 0.19 -0.52	31.29 0.19 -0.15	30.21 0.33 0.00	30.52 0.36 0.00	31.48 0.28 -0.26	35.63 0.79 -0.53	36.08 0.56 -0.64	34.30 0.07 -1.26	34.43 0.10 -2.23	34.40 0.06 -2.28	33.74 -0.29 -2.11	33.34 -0.38 -1.87	32.82 -0.64 -1.63	33.08 -0.26 -1.43	32.93 -0.29 -1.26	36.92 0.18 -1.87	39.45 0.39 -3.57	38.08 0.07 -2.13	36.70 0.03 -2.59	36.15 0.03 -1.99	35.05 -0.17 -1.66	32.74 -0.13 -0.88	32.11 0.06 -0.12

ROSETON___1 23587	42.22 2.09 -6.49	37.83 1.96 -4.24	34.20 1.98 -1.26	31.80 1.91 0.00	32.05 1.90 0.00	35.05 1.98 -2.13	41.13 2.47 -4.35	42.81 2.69 -5.25	45.77 2.54 -10.25	52.73 2.44 -18.19	53.09 2.41 -18.63	51.54 2.36 -17.26	49.44 2.32 -15.27	47.48 2.35 -13.30	45.95 2.39 -11.65	44.79 2.52 -10.31	53.01 2.86 -15.26	67.52 2.87 -29.15	56.00 2.76 -17.36	57.80 2.59 -21.14	53.03 2.63 -16.29	49.52 2.42 -13.54	40.91 2.30 -6.62	34.95 2.14 -0.88
ROSETON___2 23588	42.22 2.09 -6.49	37.83 1.96 -4.24	34.20 1.98 -1.26	31.80 1.91 0.00	32.05 1.90 0.00	35.05 1.98 -2.13	41.13 2.47 -4.35	42.81 2.69 -5.25	45.77 2.54 -10.25	52.73 2.44 -18.19	53.09 2.41 -18.63	51.54 2.36 -17.26	49.44 2.32 -15.27	47.48 2.35 -13.30	45.95 2.39 -11.65	44.79 2.52 -10.31	53.01 2.86 -15.26	67.52 2.87 -29.15	56.00 2.76 -17.36	57.80 2.59 -21.14	53.03 2.63 -16.29	49.52 2.42 -13.54	40.91 2.30 -6.62	34.95 2.14 -0.88
RUSSELL___1 23602	35.45 1.01 -0.79	32.72 0.57 -0.52	31.63 0.53 -0.15	30.54 0.66 0.00	30.85 0.69 0.00	31.82 0.62 -0.26	36.08 1.23 -0.53	36.53 1.01 -0.64	34.76 0.53 -1.26	34.91 0.58 -2.23	34.88 0.54 -2.28	34.23 0.19 -2.11	33.78 0.06 -1.87	33.26 -0.19 -1.63	33.53 0.19 -1.43	33.38 0.16 -1.26	37.45 0.70 -1.87	40.02 0.96 -3.57	38.65 0.65 -2.13	37.28 0.61 -2.59	36.73 0.61 -1.99	35.59 0.37 -1.66	33.22 0.35 -0.88	32.59 0.54 -0.12
RUSSELL___2 23532	35.45 1.01 -0.79	32.72 0.57 -0.52	31.63 0.53 -0.15	30.54 0.66 0.00	30.85 0.69 0.00	31.82 0.62 -0.26	36.08 1.23 -0.53	36.53 1.01 -0.64	34.76 0.53 -1.26	34.91 0.58 -2.23	34.88 0.54 -2.28	34.23 0.19 -2.11	33.78 0.06 -1.87	33.26 -0.19 -1.63	33.53 0.19 -1.43	33.38 0.16 -1.26	37.45 0.70 -1.87	40.02 0.96 -3.57	38.65 0.65 -2.13	37.28 0.61 -2.59	36.73 0.61 -1.99	35.59 0.37 -1.66	33.22 0.35 -0.88	32.59 0.54 -0.12
RUSSELL___3 23549	34.81 0.37 -0.79	32.18 0.03 -0.52	31.17 0.06 -0.15	30.09 0.21 0.00	30.37 0.21 0.00	31.36 0.16 -0.26	35.46 0.62 -0.53	35.91 0.38 -0.64	34.10 -0.13 -1.26	34.23 -0.10 -2.23	34.18 -0.16 -2.28	33.55 -0.48 -2.11	33.11 -0.61 -1.87	32.66 -0.79 -1.63	32.89 -0.45 -1.43	32.77 -0.45 -1.26	36.68 -0.07 -1.87	39.24 0.18 -3.57	37.90 -0.11 -2.13	36.56 -0.10 -2.59	36.01 -0.10 -1.99	34.95 -0.27 -1.66	32.61 -0.26 -0.88	31.98 -0.06 -0.12
RUSSELL___4 23556	35.45 1.01 -0.79	32.68 0.54 -0.52	31.63 0.53 -0.15	30.54 0.66 0.00	30.85 0.69 0.00	31.82 0.62 -0.26	36.04 1.20 -0.53	36.53 1.01 -0.64	34.76 0.53 -1.26	34.91 0.58 -2.23	34.85 0.51 -2.28	34.19 0.16 -2.11	33.78 0.06 -1.87	33.23 -0.22 -1.63	33.53 0.19 -1.43	33.38 0.16 -1.26	37.45 0.70 -1.87	40.02 0.96 -3.57	38.61 0.61 -2.13	37.28 0.61 -2.59	36.73 0.61 -1.99	35.59 0.37 -1.66	33.22 0.35 -0.88	32.59 0.54 -0.12
RUSSELL___STATION 23914	34.81 0.37 -0.79	32.18 0.03 -0.52	31.17 0.06 -0.15	30.09 0.21 0.00	30.37 0.21 0.00	31.36 0.16 -0.26	35.46 0.62 -0.53	35.91 0.38 -0.64	34.10 -0.13 -1.26	34.23 -0.10 -2.23	34.18 -0.16 -2.28	33.55 -0.48 -2.11	33.11 -0.61 -1.87	32.66 -0.79 -1.63	32.89 -0.45 -1.43	32.77 -0.45 -1.26	36.68 -0.07 -1.87	39.24 0.18 -3.57	37.90 -0.11 -2.13	36.56 -0.10 -2.59	36.01 -0.10 -1.99	34.95 -0.27 -1.66	32.61 -0.26 -0.88	31.98 -0.06 -0.12
S SALMON___HYD 24043	34.24 0.17 -0.42	31.97 0.06 -0.28	31.13 0.09 -0.08	30.00 0.12 0.00	30.30 0.15 0.00	31.27 0.19 -0.14	35.08 0.48 -0.28	35.61 0.38 -0.34	33.98 0.33 -0.67	33.61 0.32 -1.19	33.59 0.32 -1.22	33.24 0.19 -1.13	32.97 0.13 -1.00	32.76 0.06 -0.87	32.83 0.16 -0.76	32.79 0.16 -0.67	36.19 0.31 -1.00	37.89 0.50 -1.91	37.48 0.47 -1.14	35.90 0.44 -1.38	35.59 0.41 -1.06	34.74 0.30 -0.89	32.62 0.13 -0.50	32.09 0.10 -0.07
SELKIRK___I 23801	43.40 1.35 -8.41	38.36 1.23 -5.50	33.80 1.21 -1.64	31.05 1.16 0.00	31.30 1.15 0.00	34.91 1.21 -2.76	41.22 1.27 -5.63	42.94 1.25 -6.80	47.42 1.15 -13.29	56.80 1.12 -23.58	57.30 1.09 -24.16	55.34 1.05 -22.37	52.66 1.02 -19.80	50.08 1.02 -17.24	48.06 1.05 -15.10	46.37 1.05 -13.36	55.71 1.05 -19.79	74.39 1.10 -37.79	59.50 1.11 -22.51	62.54 1.06 -27.40	56.29 1.06 -21.11	52.29 1.17 -17.56	41.68 1.12 -8.57	34.12 1.05 -1.14
SELKIRK___II 23799	43.36 1.25 -8.46	38.30 1.14 -5.53	33.72 1.11 -1.65	30.96 1.07 0.00	31.24 1.08 0.00	34.87 1.15 -2.78	41.11 1.13 -5.67	42.77 1.05 -6.85	47.34 0.99 -13.37	56.80 0.96 -23.73	57.33 0.96 -24.32	55.33 0.89 -22.52	52.67 0.89 -19.93	50.04 0.86 -17.36	48.00 0.89 -15.20	46.30 0.89 -13.45	55.78 0.98 -19.92	74.57 1.03 -38.05	59.58 1.04 -22.66	62.65 0.99 -27.59	56.36 0.99 -21.25	52.24 1.01 -17.67	41.58 0.96 -8.63	33.94 0.86 -1.15
SENECA OSWGO___HYD 24041	34.11 -0.03 -0.50	31.83 -0.13 -0.33	30.93 -0.12 -0.10	29.82 -0.06 0.00	30.12 -0.03 0.00	31.04 -0.06 -0.16	34.89 0.24 -0.34	35.46 0.18 -0.40	33.84 0.07 -0.79	33.54 0.03 -1.40	33.52 0.03 -1.44	33.12 -0.13 -1.33	32.86 -0.16 -1.18	32.63 -0.22 -1.03	32.68 -0.13 -0.90	32.65 -0.10 -0.79	36.16 0.10 -1.18	37.95 0.21 -2.25	37.40 0.18 -1.34	35.88 0.17 -1.63	35.51 0.14 -1.26	34.57 -0.03 -1.04	32.35 -0.22 -0.59	31.85 -0.16 -0.08
SENECA___ENERGY 23797	34.68 0.20 -0.83	32.20 0.03 -0.54	31.18 0.06 -0.16	30.03 0.15 0.00	30.33 0.18 0.00	31.37 0.16 -0.27	35.52 0.65 -0.55	36.07 0.52 -0.67	34.52 0.23 -1.31	34.58 0.16 -2.32	34.53 0.10 -2.37	33.99 -0.13 -2.20	33.57 -0.22 -1.95	33.20 -0.32 -1.70	33.30 -0.10 -1.48	33.20 -0.06 -1.31	37.10 0.28 -1.95	39.70 0.50 -3.72	38.49 0.40 -2.21	37.11 0.34 -2.69	36.46 0.27 -2.08	35.32 0.03 -1.73	32.80 -0.10 -0.91	32.02 -0.03 -0.12
SHOEMAKER___GT 23640	41.68 2.05 -5.98	37.43 1.90 -3.91	34.04 1.92 -1.17	31.74 1.85 0.00	31.99 1.84 0.00	34.86 1.95 -1.96	40.76 2.44 -4.01	42.34 2.62 -4.84	44.87 2.44 -9.45	51.21 2.34 -16.77	51.54 2.31 -17.18	50.10 2.27 -15.91	48.15 2.23 -14.08	46.31 2.23 -12.26	44.95 2.30 -10.74	43.86 2.40 -9.50	51.71 2.75 -14.07	65.21 2.84 -26.88	54.65 2.76 -16.01	56.12 2.56 -19.49	51.72 2.59 -15.01	48.39 2.35 -12.49	40.33 2.24 -6.10	34.82 2.07 -0.81
SHOREHAM_IC_1 23715	42.31 2.16 -6.51	38.09 2.21 -4.25	34.57 2.35 -1.27	32.01 2.12 0.00	32.29 2.14 0.00	35.43 2.35 -2.14	41.56 2.88 -4.36	43.29 3.14 -5.27	46.50 3.23 -10.28	53.34 2.99 -18.25	53.88 3.11 -18.72	52.33 3.10 -17.32	50.78 3.31 -15.62	48.35 3.18 -13.35	47.43 3.22 -12.29	48.41 3.26 -13.19	57.04 4.01 -18.15	73.12 4.08 -33.55	62.00 4.12 -22.00	59.57 3.82 -21.68	57.18 3.96 -19.11	52.27 3.25 -15.46	48.08 3.01 -13.08	36.68 3.13 -1.62
SHOREHAM_IC_2 23716	42.31 2.16 -6.51	38.09 2.21 -4.25	34.57 2.35 -1.27	32.01 2.12 0.00	32.29 2.14 0.00	35.43 2.35 -2.14	41.56 2.88 -4.36	43.29 3.14 -5.27	46.50 3.23 -10.28	53.34 2.99 -18.25	53.88 3.11 -18.72	52.33 3.10 -17.32	50.78 3.31 -15.62	48.35 3.18 -13.35	47.43 3.22 -12.29	48.41 3.26 -13.19	57.04 4.01 -18.15	73.12 4.08 -33.55	62.00 4.12 -22.00	59.57 3.82 -21.68	57.18 3.96 -19.11	52.27 3.25 -15.46	48.08 3.01 -13.08	36.68 3.13 -1.62
SISSONVILLE___ 23735	32.70 -0.94 0.00	30.80 -0.82 0.00	30.05 -0.90 0.00	28.87 -1.02 0.00	29.22 -0.93 0.00	29.92 -1.02 0.00	32.22 -2.09 0.00	33.00 -1.88 0.00	31.63 -1.35 0.00	30.88 -1.22 0.00	31.28 -0.77 0.00	31.31 -0.61 0.00	31.30 -0.54 0.00	31.38 -0.45 0.00	31.31 -0.61 0.00	31.25 -0.70 0.00	33.10 -1.78 0.00	33.40 -2.09 0.00	34.01 -1.87 0.00	32.78 -1.29 0.00	33.02 -1.09 0.00	33.09 -0.47 0.00	31.35 -0.64 0.00	31.32 -0.61 0.00

SITHE_IND_GS1 24169	33.52 -0.54 -0.41	31.36 -0.54 -0.27	30.51 -0.53 -0.08	29.44 -0.45 0.00	29.70 -0.45 0.00	30.58 -0.50 -0.13	34.21 -0.38 -0.27	34.76 -0.45 -0.33	33.10 -0.53 -0.65	32.71 -0.55 -1.15	32.69 -0.55 -1.18	32.37 -0.64 -1.09	32.14 -0.67 -0.97	31.96 -0.70 -0.84	32.01 -0.64 -0.74	31.97 -0.64 -0.65	35.29 -0.56 -0.96	36.84 -0.50 -1.84	36.44 -0.54 -1.10	34.90 -0.51 -1.34	34.60 -0.55 -1.03	33.81 -0.60 -0.86	31.78 -0.73 -0.53	31.36 -0.64 -0.07
SITHE_IND_GS2 24170	33.52 -0.54 -0.41	31.36 -0.54 -0.27	30.51 -0.53 -0.08	29.44 -0.45 0.00	29.70 -0.45 0.00	30.58 -0.50 -0.13	34.21 -0.38 -0.27	34.76 -0.45 -0.33	33.10 -0.53 -0.65	32.71 -0.55 -1.15	32.69 -0.55 -1.18	32.37 -0.64 -1.09	32.14 -0.67 -0.97	31.96 -0.70 -0.84	32.01 -0.64 -0.74	31.97 -0.64 -0.65	35.29 -0.56 -0.96	36.84 -0.50 -1.84	36.44 -0.54 -1.10	34.90 -0.51 -1.34	34.60 -0.55 -1.03	33.81 -0.60 -0.86	31.78 -0.73 -0.53	31.36 -0.64 -0.07
SITHE_IND_GS3 24171	33.52 -0.54 -0.41	31.36 -0.54 -0.27	30.51 -0.53 -0.08	29.44 -0.45 0.00	29.70 -0.45 0.00	30.58 -0.50 -0.13	34.21 -0.38 -0.27	34.76 -0.45 -0.33	33.10 -0.53 -0.65	32.71 -0.55 -1.15	32.69 -0.55 -1.18	32.37 -0.64 -1.09	32.14 -0.67 -0.97	31.96 -0.70 -0.84	32.01 -0.64 -0.74	31.97 -0.64 -0.65	35.29 -0.56 -0.96	36.84 -0.50 -1.84	36.44 -0.54 -1.10	34.90 -0.51 -1.34	34.60 -0.55 -1.03	33.81 -0.60 -0.86	31.78 -0.73 -0.53	31.36 -0.64 -0.07
SITHE_IND_GS4 24172	33.52 -0.54 -0.41	31.36 -0.54 -0.27	30.51 -0.53 -0.08	29.44 -0.45 0.00	29.70 -0.45 0.00	30.58 -0.50 -0.13	34.21 -0.38 -0.27	34.76 -0.45 -0.33	33.10 -0.53 -0.65	32.71 -0.55 -1.15	32.69 -0.55 -1.18	32.37 -0.64 -1.09	32.14 -0.67 -0.97	31.96 -0.70 -0.84	32.01 -0.64 -0.74	31.97 -0.64 -0.65	35.29 -0.56 -0.96	36.84 -0.50 -1.84	36.44 -0.54 -1.10	34.90 -0.51 -1.34	34.60 -0.55 -1.03	33.81 -0.60 -0.86	31.78 -0.73 -0.53	31.36 -0.64 -0.07
SITHE___BATAVIA 24024	34.37 -0.20 -0.93	31.60 -0.63 -0.61	30.58 -0.56 -0.18	29.59 -0.30 0.00	29.82 -0.33 0.00	30.84 -0.40 -0.30	35.00 0.07 -0.62	35.21 -0.42 -0.75	33.09 -1.35 -1.46	33.32 -1.38 -2.60	33.27 -1.44 -2.66	32.50 -1.88 -2.46	31.99 -2.04 -2.18	31.46 -2.26 -1.90	31.72 -1.85 -1.66	31.57 -1.85 -1.47	35.56 -1.50 -2.18	38.30 -1.35 -4.16	36.81 -1.54 -2.48	35.66 -1.43 -3.02	35.01 -1.43 -2.32	33.98 -1.51 -1.93	31.66 -1.34 -1.01	31.08 -0.99 -0.13
SITHE___INDEPEND 23800	33.52 -0.54 -0.41	31.36 -0.54 -0.27	30.51 -0.53 -0.08	29.44 -0.45 0.00	29.70 -0.45 0.00	30.58 -0.50 -0.13	34.21 -0.38 -0.27	34.76 -0.45 -0.33	33.10 -0.53 -0.65	32.71 -0.55 -1.15	32.69 -0.55 -1.18	32.37 -0.64 -1.09	32.14 -0.67 -0.97	31.96 -0.70 -0.84	32.01 -0.64 -0.74	31.97 -0.64 -0.65	35.29 -0.56 -0.96	36.84 -0.50 -1.84	36.44 -0.54 -1.10	34.90 -0.51 -1.34	34.60 -0.55 -1.03	33.81 -0.60 -0.86	31.78 -0.73 -0.53	31.36 -0.64 -0.07
SITHE___MASSENA 23902	32.47 -1.18 0.00	30.61 -1.01 0.00	29.84 -1.11 0.00	28.69 -1.20 0.00	28.98 -1.18 0.00	29.64 -1.30 0.00	32.08 -2.23 0.00	32.89 -1.99 0.00	31.53 -1.45 0.00	30.79 -1.32 0.00	30.87 -1.19 0.00	30.96 -0.96 0.00	30.95 -0.89 0.00	31.06 -0.76 0.00	30.99 -0.93 0.00	30.96 -0.99 0.00	33.03 -1.85 0.00	33.47 -2.02 0.00	34.01 -1.87 0.00	32.65 -1.43 0.00	32.75 -1.37 0.00	32.68 -0.87 0.00	31.03 -0.96 0.00	31.07 -0.86 0.00
SITHE___OGDNSBRG 24021	32.70 -0.94 0.00	30.80 -0.82 0.00	30.05 -0.90 0.00	28.87 -1.02 0.00	29.19 -0.97 0.00	29.89 -1.05 0.00	32.25 -2.06 0.00	33.10 -1.78 0.00	31.83 -1.16 0.00	31.11 -1.00 0.00	31.28 -0.77 0.00	31.38 -0.54 0.00	31.33 -0.51 0.00	31.44 -0.38 0.00	31.37 -0.54 0.00	31.32 -0.64 0.00	33.35 -1.53 0.00	33.75 -1.74 0.00	34.34 -1.54 0.00	33.02 -1.06 0.00	33.16 -0.96 0.00	33.09 -0.47 0.00	31.38 -0.61 0.00	31.32 -0.61 0.00
SITHE___STERLING 23777	34.52 0.67 -0.20	32.30 0.54 -0.13	31.55 0.56 -0.04	30.45 0.57 0.00	30.76 0.60 0.00	31.66 0.65 -0.07	35.48 1.03 -0.14	36.02 0.98 -0.16	34.19 0.89 -0.32	33.54 0.87 -0.57	33.50 0.87 -0.58	33.19 0.73 -0.54	32.99 0.67 -0.48	32.84 0.60 -0.42	32.98 0.70 -0.36	32.98 0.70 -0.32	36.33 0.98 -0.48	37.54 1.14 -0.91	37.53 1.11 -0.54	35.76 1.02 -0.66	35.62 0.99 -0.51	34.78 0.80 -0.42	32.87 0.64 -0.24	32.54 0.58 -0.03
SOUTH CAIRO___GT 23612	42.76 1.88 -7.23	38.09 1.74 -4.73	34.06 1.70 -1.41	31.53 1.64 0.00	31.81 1.66 0.00	35.14 1.83 -2.38	41.29 2.13 -4.85	42.93 2.20 -5.85	46.49 2.08 -11.43	54.38 1.99 -20.29	54.83 1.99 -20.79	53.08 1.92 -19.25	50.76 1.88 -17.04	48.50 1.85 -14.84	46.79 1.88 -12.99	45.40 1.95 -11.50	54.14 2.23 -17.03	70.42 2.41 -32.52	57.65 2.40 -19.37	59.87 2.21 -23.58	54.50 2.22 -18.17	50.71 2.05 -15.11	41.29 1.92 -7.38	34.67 1.76 -0.98
SOUTH HAMPTN___IC 23720	45.30 5.15 -6.51	40.81 4.93 -4.25	37.17 4.95 -1.27	34.48 4.60 0.00	34.85 4.70 0.00	38.09 5.01 -2.14	44.95 6.28 -4.36	46.67 6.52 -5.27	49.70 6.43 -10.28	56.65 6.29 -18.25	57.25 6.48 -18.72	55.52 6.29 -17.32	53.90 6.43 -15.62	51.47 6.30 -13.35	50.59 6.38 -12.29	51.76 6.61 -13.19	61.05 8.02 -18.15	77.77 8.73 -33.55	66.27 8.39 -22.00	63.46 7.70 -21.68	61.04 7.81 -19.11	55.97 6.95 -15.46	51.41 6.33 -13.08	39.84 6.29 -1.62
SOUTHOLD___IC 23719	47.08 6.93 -6.51	42.40 6.51 -4.25	38.72 6.50 -1.27	35.95 6.06 0.00	36.33 6.18 0.00	39.64 6.56 -2.14	46.94 8.27 -4.36	48.72 8.58 -5.27	51.64 8.38 -10.28	58.67 8.31 -18.25	59.36 8.59 -18.72	57.53 8.30 -17.32	55.88 8.41 -15.62	53.38 8.21 -13.35	52.54 8.33 -12.29	53.78 8.63 -13.19	63.53 10.50 -18.15	80.68 11.64 -33.55	68.93 11.05 -22.00	65.84 10.09 -21.68	63.36 10.13 -19.11	58.11 9.09 -15.46	53.32 8.25 -13.08	41.69 8.14 -1.62
ST LAWRENCE___ 23600	32.33 -1.31 0.00	30.49 -1.14 0.00	29.74 -1.21 0.00	28.60 -1.28 0.00	28.89 -1.27 0.00	29.58 -1.36 0.00	32.22 -2.09 0.00	32.93 -1.95 0.00	31.46 -1.52 0.00	30.69 -1.41 0.00	30.71 -1.35 0.00	30.80 -1.12 0.00	30.83 -1.02 0.00	30.93 -0.89 0.00	30.86 -1.05 0.00	30.84 -1.12 0.00	33.14 -1.74 0.00	33.57 -1.92 0.00	34.08 -1.79 0.00	32.51 -1.57 0.00	32.65 -1.47 0.00	32.45 -1.11 0.00	30.87 -1.12 0.00	30.88 -1.05 0.00
STATION 5_MISC_HYD 23604	35.01 0.57 -0.79	32.34 0.19 -0.52	31.29 0.19 -0.15	30.21 0.33 0.00	30.52 0.36 0.00	31.48 0.28 -0.26	35.63 0.79 -0.53	36.08 0.56 -0.64	34.30 0.07 -1.26	34.43 0.10 -2.23	34.40 0.06 -2.28	33.74 -0.29 -2.11	33.34 -0.38 -1.87	32.82 -0.64 -1.63	33.08 -0.26 -1.43	32.93 -0.29 -1.26	36.92 0.18 -1.87	39.45 0.39 -3.57	38.08 0.07 -2.13	36.70 0.03 -2.59	36.15 0.03 -1.99	35.05 -0.17 -1.66	32.74 -0.13 -0.88	32.11 0.06 -0.12
STEEL___WIND 323596	34.09 -0.64 -1.09	31.32 -1.01 -0.71	30.24 -0.93 -0.21	29.25 -0.63 0.00	29.46 -0.69 0.00	30.56 -0.74 -0.36	34.87 -0.17 -0.73	35.03 -0.73 -0.88	32.95 -1.75 -1.72	33.26 -1.89 -3.05	33.22 -1.96 -3.13	32.39 -2.43 -2.90	31.77 -2.64 -2.56	31.25 -2.80 -2.23	31.44 -2.43 -1.95	31.32 -2.36 -1.73	35.42 -2.02 -2.56	38.57 -1.81 -4.89	36.82 -1.97 -2.91	35.78 -1.84 -3.55	34.97 -1.88 -2.73	33.82 -2.01 -2.27	31.34 -1.82 -1.17	30.62 -1.47 -0.16
STEBEN_REC_LFGE 323667	35.33 0.27 -1.41	32.49 -0.06 -0.92	31.20 -0.03 -0.28	30.03 0.15 0.00	30.27 0.12 0.00	31.53 0.12 -0.46	36.32 1.06 -0.95	36.83 0.80 -1.14	35.25 0.03 -2.23	35.87 -0.19 -3.96	35.86 -0.26 -4.06	34.98 -0.70 -3.76	34.31 -0.86 -3.33	33.70 -1.02 -2.90	33.75 -0.70 -2.54	33.56 -0.64 -2.25	38.17 -0.03 -3.33	42.20 0.35 -6.35	39.88 0.22 -3.78	38.78 0.10 -4.60	37.63 -0.03 -3.55	36.14 -0.37 -2.95	33.04 -0.45 -1.50	31.84 -0.29 -0.20

STONY___BROOK 24151	43.38 3.23 -6.51	39.01 3.13 -4.25	35.44 3.22 -1.27	32.87 2.99 0.00	33.17 3.01 0.00	36.33 3.25 -2.14	42.69 4.01 -4.36	44.50 4.36 -5.27	47.55 4.29 -10.28	54.52 4.17 -18.25	55.10 4.33 -18.72	53.48 4.25 -17.32	51.83 4.36 -15.62	49.46 4.29 -13.35	48.58 4.37 -12.29	49.65 4.51 -13.19	58.40 5.37 -18.15	74.33 5.29 -33.55	63.01 5.13 -22.00	60.49 4.74 -21.68	58.38 5.15 -19.11	53.58 4.56 -15.46	49.29 4.22 -13.08	37.73 4.18 -1.62
STURGEON_POOL_HYD 23609	42.80 2.45 -6.70	38.29 2.28 -4.38	34.55 2.29 -1.31	32.10 2.21 0.00	32.35 2.20 0.00	35.46 2.32 -2.20	41.72 2.91 -4.49	43.44 3.14 -5.42	46.51 2.93 -10.59	53.75 2.86 -18.79	54.16 2.85 -19.26	52.53 2.78 -17.83	50.40 2.77 -15.78	48.33 2.77 -13.74	46.79 2.84 -12.04	45.58 2.97 -10.65	54.11 3.45 -15.77	69.20 3.58 -30.13	57.34 3.52 -17.94	59.16 3.24 -21.84	54.22 3.28 -16.83	50.51 2.95 -14.00	41.58 2.75 -6.84	35.39 2.56 -0.91
SYNERGY___BIOGAS 323694	34.37 -0.20 -0.93	31.60 -0.63 -0.61	30.58 -0.56 -0.18	29.59 -0.30 0.00	29.82 -0.33 0.00	30.84 -0.40 -0.30	35.00 0.07 -0.62	35.21 -0.42 -0.75	33.09 -1.35 -1.46	33.32 -1.38 -2.60	33.27 -1.44 -2.66	32.50 -1.88 -2.46	31.99 -2.04 -2.18	31.46 -2.26 -1.90	31.72 -1.85 -1.66	31.57 -1.85 -1.47	35.56 -1.50 -2.18	38.30 -1.35 -4.16	36.81 -1.54 -2.48	35.66 -1.43 -3.02	35.01 -1.43 -2.32	33.98 -1.51 -1.93	31.66 -1.34 -1.01	31.08 -0.99 -0.13
SYRACUSE___ENERGY_ST1 323597	34.45 0.17 -0.63	32.10 0.06 -0.41	31.14 0.06 -0.12	30.00 0.12 0.00	30.30 0.15 0.00	31.27 0.12 -0.21	35.18 0.44 -0.43	35.81 0.42 -0.51	34.25 0.26 -1.00	34.11 0.23 -1.78	34.07 0.19 -1.82	33.67 0.06 -1.69	33.34 0.00 -1.49	33.06 -0.06 -1.30	33.12 0.06 -1.14	33.03 0.06 -1.01	36.69 0.31 -1.49	38.80 0.46 -2.85	38.01 0.43 -1.70	36.52 0.38 -2.07	36.05 0.34 -1.59	35.05 0.17 -1.32	32.68 -0.03 -0.72	32.03 0.00 -0.10
SYRACUSE___ENERGY_ST2 323598	34.45 0.17 -0.63	32.10 0.06 -0.41	31.14 0.06 -0.12	30.00 0.12 0.00	30.30 0.15 0.00	31.27 0.12 -0.21	35.18 0.44 -0.43	35.81 0.42 -0.51	34.25 0.26 -1.00	34.11 0.23 -1.78	34.07 0.19 -1.82	33.67 0.06 -1.69	33.34 0.00 -1.49	33.06 -0.06 -1.30	33.12 0.06 -1.14	33.03 0.06 -1.01	36.69 0.31 -1.49	38.80 0.46 -2.85	38.01 0.43 -1.70	36.52 0.38 -2.07	36.05 0.34 -1.59	35.05 0.17 -1.32	32.68 -0.03 -0.72	32.03 0.00 -0.10
SYRACUSE___POWER 24017	34.41 0.14 -0.63	32.07 0.03 -0.41	31.11 0.03 -0.12	29.97 0.09 0.00	30.24 0.09 0.00	31.24 0.09 -0.21	35.18 0.44 -0.42	35.81 0.42 -0.51	34.27 0.30 -0.99	34.12 0.26 -1.76	34.08 0.23 -1.80	33.65 0.06 -1.67	33.36 0.03 -1.48	33.08 -0.03 -1.29	33.10 0.06 -1.13	33.05 0.10 -1.00	36.67 0.31 -1.48	38.77 0.46 -2.82	37.99 0.43 -1.68	36.50 0.38 -2.05	36.04 0.34 -1.58	35.04 0.17 -1.31	32.67 -0.03 -0.71	32.03 0.00 -0.09
TRIGEN___CC 323695	42.51 2.35 -6.51	38.16 2.28 -4.25	34.57 2.35 -1.27	32.06 2.18 0.00	32.32 2.17 0.00	35.43 2.35 -2.14	41.62 2.95 -4.36	43.46 3.32 -5.27	46.40 3.13 -10.28	53.47 3.11 -18.25	53.98 3.21 -18.72	52.36 3.13 -17.32	50.62 3.15 -15.62	48.32 3.15 -13.35	47.43 3.22 -12.29	48.50 3.35 -13.19	56.86 3.84 -18.15	72.84 3.80 -33.55	61.58 3.70 -22.00	59.23 3.48 -21.68	56.77 3.55 -19.11	52.27 3.25 -15.46	48.17 3.10 -13.08	36.52 2.97 -1.62
UNION___PROCESSING_DRP 323587	34.38 -0.07 -0.80	31.80 -0.35 -0.52	30.80 -0.31 -0.16	29.74 -0.15 0.00	30.00 -0.15 0.00	31.02 -0.18 -0.26	34.99 0.14 -0.54	35.42 -0.10 -0.65	33.62 -0.63 -1.26	33.74 -0.61 -2.24	33.71 -0.64 -2.30	33.06 -0.99 -2.13	32.65 -1.08 -1.88	32.19 -1.27 -1.64	32.42 -0.93 -1.44	32.30 -0.93 -1.27	36.14 -0.63 -1.88	38.63 -0.46 -3.60	37.37 -0.64 -2.14	36.07 -0.61 -2.61	35.51 -0.61 -2.01	34.46 -0.77 -1.67	32.14 -0.73 -0.88	31.54 -0.51 -0.12
UPPER HUDSON___HYD 24058	44.18 1.58 -8.95	38.87 1.39 -5.85	34.03 1.33 -1.75	31.14 1.25 0.00	31.42 1.27 0.00	35.21 1.33 -2.94	41.99 1.68 -6.00	43.10 0.98 -7.24	47.98 0.86 -14.14	57.78 0.58 -25.09	58.34 0.58 -25.71	56.24 0.51 -23.81	53.36 0.45 -21.07	50.56 0.38 -18.35	48.37 0.38 -16.07	46.47 0.29 -14.22	56.39 0.45 -21.06	76.60 0.89 -40.23	60.81 0.97 -23.96	64.51 1.26 -29.17	57.71 1.12 -22.47	53.39 1.14 -18.69	42.39 1.28 -9.13	34.32 1.18 -1.21
UPPER RAQUET___HYD 24056	32.70 -0.94 0.00	30.80 -0.82 0.00	30.05 -0.90 0.00	28.87 -1.02 0.00	29.22 -0.93 0.00	29.92 -1.02 0.00	32.22 -2.09 0.00	33.00 -1.88 0.00	31.63 -1.35 0.00	30.88 -1.22 0.00	31.28 -0.77 0.00	31.31 -0.61 0.00	31.30 -0.54 0.00	31.38 -0.45 0.00	31.31 -0.61 0.00	31.25 -0.70 0.00	33.10 -1.78 0.00	33.40 -2.09 0.00	34.01 -1.87 0.00	32.78 -1.29 0.00	33.02 -1.09 0.00	33.09 -0.47 0.00	31.35 -0.64 0.00	31.32 -0.61 0.00
VISCHER___FERRY HYD 24020	44.53 2.19 -8.70	39.27 1.96 -5.69	34.57 1.92 -1.70	31.71 1.82 0.00	31.99 1.84 0.00	35.72 1.92 -2.86	42.20 2.06 -5.83	43.66 1.74 -7.04	48.34 1.62 -13.74	58.03 1.54 -24.39	58.61 1.57 -24.99	56.56 1.50 -23.14	53.79 1.47 -20.48	51.06 1.40 -17.83	48.97 1.44 -15.62	47.15 1.37 -13.82	56.88 1.53 -20.47	76.39 1.81 -39.09	61.06 1.90 -23.28	64.23 1.80 -28.34	57.69 1.74 -21.84	53.49 1.78 -18.16	42.58 1.73 -8.87	34.74 1.63 -1.18
WADING RIVER_IC_1 23522	42.91 2.76 -6.51	38.63 2.75 -4.25	35.07 2.85 -1.27	32.48 2.60 0.00	32.81 2.65 0.00	35.96 2.88 -2.14	42.21 3.53 -4.36	43.88 3.73 -5.27	47.09 3.82 -10.28	53.92 3.56 -18.25	54.45 3.68 -18.72	52.90 3.67 -17.32	51.35 3.88 -15.62	48.95 3.79 -13.35	48.00 3.80 -12.29	49.04 3.90 -13.19	57.77 4.74 -18.15	73.94 4.90 -33.55	62.76 4.88 -22.00	60.25 4.50 -21.68	57.86 4.64 -19.11	52.94 3.92 -15.46	48.68 3.61 -13.08	37.28 3.73 -1.62
WADING RIVER_IC_2 23547	42.91 2.76 -6.51	38.63 2.75 -4.25	35.07 2.85 -1.27	32.48 2.60 0.00	32.81 2.65 0.00	35.96 2.88 -2.14	42.21 3.53 -4.36	43.88 3.73 -5.27	47.09 3.82 -10.28	53.92 3.56 -18.25	54.45 3.68 -18.72	52.90 3.67 -17.32	51.35 3.88 -15.62	48.95 3.79 -13.35	48.00 3.80 -12.29	49.04 3.90 -13.19	57.77 4.74 -18.15	73.94 4.90 -33.55	62.76 4.88 -22.00	60.25 4.50 -21.68	57.86 4.64 -19.11	52.94 3.92 -15.46	48.68 3.61 -13.08	37.28 3.73 -1.62
WADING RIVER_IC_3 23601	42.91 2.76 -6.51	38.63 2.75 -4.25	35.07 2.85 -1.27	32.48 2.60 0.00	32.81 2.65 0.00	35.96 2.88 -2.14	42.21 3.53 -4.36	43.88 3.73 -5.27	47.09 3.82 -10.28	53.92 3.56 -18.25	54.45 3.68 -18.72	52.90 3.67 -17.32	51.35 3.88 -15.62	48.95 3.79 -13.35	48.00 3.80 -12.29	49.04 3.90 -13.19	57.77 4.74 -18.15	73.94 4.90 -33.55	62.76 4.88 -22.00	60.25 4.50 -21.68	57.86 4.64 -19.11	52.94 3.92 -15.46	48.68 3.61 -13.08	37.28 3.73 -1.62
WALDEN___HYDRO 24148	42.18 2.16 -6.38	37.82 2.03 -4.17	34.24 2.04 -1.24	31.86 1.97 0.00	32.11 1.96 0.00	35.11 2.07 -2.09	41.23 2.64 -4.27	42.90 2.86 -5.16	45.73 2.67 -10.07	52.55 2.57 -17.88	52.90 2.53 -18.32	51.37 2.49 -16.96	49.31 2.45 -15.01	47.35 2.45 -13.08	45.88 2.52 -11.45	44.74 2.65 -10.13	52.92 3.03 -15.01	67.27 3.12 -28.66	55.96 3.01 -17.07	57.65 2.79 -20.78	52.96 2.83 -16.01	49.42 2.55 -13.31	40.92 2.43 -6.51	35.06 2.27 -0.86
WARRENSBURG____ 23737	44.14 1.55 -8.95	38.84 1.36 -5.85	33.97 1.27 -1.75	31.08 1.20 0.00	31.39 1.24 0.00	35.12 1.24 -2.94	41.92 1.61 -6.00	42.99 0.87 -7.24	47.88 0.76 -14.14	57.65 0.45 -25.09	58.21 0.45 -25.71	56.08 0.35 -23.81	53.20 0.29 -21.07	50.43 0.25 -18.35	48.21 0.22 -16.07	46.31 0.13 -14.22	56.22 0.28 -21.06	76.43 0.71 -40.23	60.62 0.79 -23.96	64.40 1.16 -29.17	57.65 1.06 -22.47	53.32 1.07 -18.69	42.33 1.22 -9.13	34.26 1.12 -1.21

WATERSIDE___6 8 9 23538	42.71 2.56 -6.51	38.32 2.44 -4.25	34.64 2.42 -1.27	32.19 2.30 0.00	32.47 2.32 0.00	35.49 2.42 -2.14	41.66 2.98 -4.36	43.46 3.32 -5.26	46.43 3.17 -10.28	53.30 2.95 -18.25	53.67 2.92 -18.69	52.17 2.93 -17.31	50.13 2.96 -15.32	48.16 2.99 -13.34	46.69 3.09 -11.68	45.52 3.23 -10.34	53.68 3.49 -15.31	68.18 3.44 -29.25	56.64 3.34 -17.42	58.35 3.07 -21.21	53.59 3.14 -16.34	50.13 2.99 -13.59	41.51 2.88 -6.64	35.52 2.71 -0.88
WDELAWARE___HYD 323627	40.14 0.84 -5.65	36.08 0.76 -3.70	32.86 0.80 -1.10	30.63 0.75 0.00	30.91 0.75 0.00	33.63 0.84 -1.86	39.37 1.27 -3.79	40.88 1.43 -4.57	43.27 1.35 -8.93	49.27 1.32 -15.85	49.58 1.28 -16.24	48.17 1.21 -15.04	46.34 1.18 -13.31	44.59 1.18 -11.59	43.28 1.21 -10.15	42.25 1.31 -8.99	49.82 1.64 -13.31	62.64 1.74 -25.41	52.70 1.69 -15.13	54.00 1.50 -18.42	49.85 1.54 -14.19	46.64 1.27 -11.80	38.94 1.18 -5.77	33.69 0.99 -0.77
WEST BABYLON___IC 23714	43.12 2.96 -6.51	38.73 2.85 -4.25	35.13 2.91 -1.27	32.57 2.69 0.00	32.90 2.74 0.00	36.05 2.97 -2.14	42.27 3.60 -4.36	44.12 3.97 -5.27	47.12 3.86 -10.28	54.14 3.79 -18.25	54.71 3.94 -18.72	53.10 3.86 -17.32	51.35 3.88 -15.62	49.05 3.88 -13.35	48.16 3.96 -12.29	49.24 4.09 -13.19	57.73 4.71 -18.15	73.83 4.79 -33.55	62.58 4.70 -22.00	60.12 4.36 -21.68	57.66 4.43 -19.11	53.05 4.03 -15.46	48.91 3.84 -13.08	37.32 3.77 -1.62
WEST CANADA___HYD 24049	33.73 0.24 0.15	31.75 0.22 0.10	31.14 0.22 0.03	30.09 0.21 0.00	30.37 0.21 0.00	31.14 0.25 0.05	34.52 0.31 0.10	35.03 0.28 0.12	33.00 0.26 0.24	31.94 0.26 0.42	31.85 0.23 0.43	31.71 0.19 0.40	31.68 0.19 0.36	31.67 0.16 0.31	31.83 0.19 0.27	31.91 0.19 0.24	34.80 0.28 0.36	35.09 0.28 0.68	35.76 0.29 0.40	33.82 0.24 0.49	33.98 0.24 0.38	33.48 0.24 0.32	32.10 0.25 0.15	32.17 0.25 0.02
WESTERN_NY_WIND 24143	34.35 -0.23 -0.94	31.57 -0.67 -0.61	30.55 -0.59 -0.18	29.56 -0.33 0.00	29.79 -0.36 0.00	30.85 -0.40 -0.31	34.97 0.03 -0.63	35.18 -0.45 -0.76	33.08 -1.38 -1.48	33.29 -1.44 -2.63	33.28 -1.47 -2.69	32.47 -1.95 -2.50	31.95 -2.10 -2.21	31.42 -2.32 -1.92	31.68 -1.91 -1.68	31.53 -1.92 -1.49	35.52 -1.57 -2.21	38.29 -1.42 -4.22	36.78 -1.61 -2.51	35.64 -1.50 -3.06	34.97 -1.50 -2.36	33.94 -1.58 -1.96	31.60 -1.41 -1.02	31.04 -1.02 -0.14
WESTOVER___LESR 323668	36.21 0.44 -2.13	33.33 0.32 -1.39	31.71 0.34 -0.41	30.30 0.42 0.00	30.54 0.39 0.00	32.04 0.40 -0.70	36.63 0.89 -1.42	37.33 0.73 -1.72	36.70 0.36 -3.36	38.32 0.26 -5.96	38.39 0.23 -6.11	37.58 0.00 -5.66	36.76 -0.10 -5.01	36.02 -0.16 -4.36	35.70 -0.03 -3.82	35.33 0.00 -3.38	40.23 0.35 -5.00	45.58 0.53 -9.56	42.00 0.43 -5.69	41.42 0.41 -6.93	39.80 0.34 -5.34	38.13 0.13 -4.44	34.27 0.06 -2.21	32.35 0.13 -0.29
WETHRSFD_WT_PWR 323626	34.46 -0.40 -1.22	31.70 -0.73 -0.80	30.57 -0.62 -0.24	29.49 -0.39 0.00	29.70 -0.45 0.00	30.84 -0.50 -0.40	35.23 0.10 -0.81	35.48 -0.38 -0.98	33.62 -1.29 -1.92	34.07 -1.44 -3.41	34.04 -1.51 -3.49	33.21 -1.95 -3.24	32.58 -2.13 -2.86	32.03 -2.29 -2.49	32.15 -1.95 -2.18	32.00 -1.89 -1.93	36.24 -1.50 -2.86	39.68 -1.28 -5.47	37.70 -1.44 -3.26	36.71 -1.33 -3.96	35.77 -1.40 -3.05	34.52 -1.58 -2.54	31.85 -1.44 -1.30	30.96 -1.15 -0.17
YORK___WARBASSE 23770	42.94 2.79 -6.51	38.50 2.62 -4.25	34.82 2.60 -1.27	32.36 2.48 0.00	32.63 2.47 0.00	35.62 2.54 -2.14	41.76 3.09 -4.36	43.49 3.35 -5.26	46.46 3.20 -10.28	53.37 3.02 -18.25	53.70 2.95 -18.69	52.20 2.97 -17.31	50.19 3.03 -15.32	48.22 3.06 -13.34	46.73 3.13 -11.68	45.59 3.29 -10.34	53.75 3.56 -15.31	68.29 3.55 -29.25	56.74 3.44 -17.42	58.45 3.17 -21.21	53.70 3.24 -16.34	50.27 3.12 -13.59	41.67 3.04 -6.64	35.72 2.91 -0.88