

Time Weighted/Integrated Real Time LBMP- Generator

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Generator Data

10/15/2017

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	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT
59TH STREET_GT_1	25.43	14.92	9.96	20.29	14.26	18.60	15.64	4.68	11.98	21.24	22.04	24.52	21.07	18.13	23.34	24.00	14.81	16.96	21.28	15.17	19.06	19.30	18.32	14.99
24138	1.56	0.84	-0.02	0.32	0.07	-0.05	0.11	0.17	0.28	0.20	0.08	0.25	0.79	0.56	0.51	0.28	0.65	0.65	1.00	0.59	0.24	0.20	0.10	0.38
	-0.03	-0.31	-10.43	-14.61	-13.06	-19.51	-13.62	-1.90	-7.53	-18.10	-20.86	-20.92	-10.19	-10.50	-16.66	-20.26	-5.86	-7.98	-7.55	-7.03	-15.77	-16.61	-16.91	-9.28
74TH STREET_GT_1	25.43	14.92	9.96	20.29	14.26	18.60	15.64	4.68	11.98	21.24	22.04	24.52	21.07	18.13	23.34	24.00	14.81	16.96	21.28	15.17	19.07	19.30	18.33	15.00
24260	1.56	0.84	-0.02	0.33	0.07	-0.04	0.11	0.17	0.28	0.20	0.08	0.25	0.79	0.56	0.51	0.28	0.65	0.65	1.00	0.59	0.24	0.20	0.10	0.38
	-0.03	-0.31	-10.43	-14.61	-13.06	-19.51	-13.62	-1.90	-7.53	-18.10	-20.86	-20.92	-10.19	-10.50	-16.66	-20.26	-5.86	-7.98	-7.55	-7.03	-15.77	-16.61	-16.91	-9.28
74TH STREET_GT_2	25.43	14.92	9.96	20.29	14.26	18.60	15.64	4.68	11.98	21.24	22.04	24.52	21.07	18.13	23.34	24.00	14.81	16.96	21.28	15.17	19.07	19.30	18.33	15.00
24261	1.56	0.84	-0.02	0.33	0.07	-0.04	0.11	0.17	0.28	0.20	0.08	0.25	0.79	0.56	0.51	0.28	0.65	0.65	1.00	0.59	0.24	0.20	0.10	0.38
	-0.03	-0.31	-10.43	-14.61	-13.06	-19.51	-13.62	-1.90	-7.53	-18.10	-20.86	-20.92	-10.19	-10.50	-16.66	-20.26	-5.86	-7.98	-7.55	-7.03	-15.77	-16.61	-16.91	-9.28
ADK HUDSON___FALLS	25.21	14.99	13.38	25.08	18.53	25.02	20.13	5.31	14.42	27.18	28.91	31.37	24.29	21.51	28.70	30.64	16.66	19.49	23.66	17.46	24.15	24.65	23.79	17.96
24011	1.33	0.81	-0.03	0.30	0.04	-0.06	0.11	0.17	0.24	0.18	0.07	0.21	0.66	0.48	0.38	0.24	0.58	0.55	0.90	0.57	0.22	0.18	0.09	0.34
	-0.04	-0.42	-13.86	-19.42	-17.37	-25.93	-18.11	-2.52	-10.02	-24.06	-27.73	-27.82	-13.55	-13.96	-22.15	-26.94	-7.78	-10.61	-10.03	-9.34	-20.87	-21.98	-22.39	-12.28
ADK RESOURCE___RCVRY	25.39	15.12	13.23	24.93	18.34	24.73	19.95	5.31	14.34	26.94	28.62	31.09	24.23	21.43	28.51	30.38	16.66	19.45	23.68	17.43	23.95	24.42	23.55	17.87
23798	1.51	0.94	-0.04	0.35	0.04	-0.07	0.13	0.19	0.27	0.20	0.08	0.23	0.74	0.55	0.43	0.27	0.66	0.63	1.02	0.64	0.24	0.20	0.10	0.39
	-0.04	-0.41	-13.72	-19.22	-17.18	-25.66	-17.91	-2.50	-9.91	-23.80	-27.43	-27.52	-13.40	-13.81	-21.91	-26.65	-7.70	-10.50	-9.93	-9.24	-20.64	-21.74	-22.14	-12.15
ADK S GLENS___FALLS	25.21	14.99	13.38	25.08	18.53	25.02	20.13	5.31	14.42	27.18	28.91	31.37	24.29	21.51	28.70	30.64	16.66	19.49	23.66	17.46	24.15	24.65	23.79	17.96
24028	1.33	0.81	-0.03	0.30	0.04	-0.06	0.11	0.17	0.24	0.18	0.07	0.21	0.66	0.48	0.38	0.24	0.58	0.55	0.90	0.57	0.22	0.18	0.09	0.34
	-0.04	-0.42	-13.86	-19.42	-17.37	-25.93	-18.11	-2.52	-10.02	-24.06	-27.73	-27.82	-13.55	-13.96	-22.15	-26.94	-7.78	-10.61	-10.03	-9.34	-20.87	-21.98	-22.39	-12.28
ADK_NYS___DAM	25.15	14.97	13.06	24.63	18.12	24.42	19.70	5.24	14.16	26.60	28.26	30.70	23.90	21.14	28.17	30.01	16.47	19.24	23.43	17.20	23.65	24.12	23.27	17.68
23527	1.27	0.80	-0.03	0.30	0.03	-0.06	0.11	0.16	0.21	0.16	0.06	0.18	0.57	0.43	0.37	0.23	0.56	0.55	0.90	0.53	0.20	0.16	0.09	0.35
	-0.04	-0.41	-13.54	-18.97	-16.97	-25.33	-17.69	-2.47	-9.78	-23.50	-27.09	-27.18	-13.23	-13.64	-21.64	-26.32	-7.61	-10.36	-9.80	-9.13	-20.38	-21.47	-21.87	-12.00
AIR_PRODUCTS___DRP	24.04	14.25	12.97	24.19	17.94	24.23	19.44	5.08	13.89	26.25	27.94	30.30	23.30	20.66	27.68	29.57	15.95	18.71	22.62	16.69	23.32	23.81	23.01	17.29
24190	0.15	0.08	0.00	0.04	0.01	-0.01	0.01	0.02	0.04	0.03	0.01	0.03	0.10	0.08	0.08	0.05	0.11	0.12	0.18	0.10	0.04	0.03	0.02	0.05
	-0.04	-0.40	-13.42	-18.80	-16.81	-25.10	-17.52	-2.44	-9.69	-23.28	-26.83	-26.92	-13.11	-13.51	-21.43	-26.07	-7.53	-10.27	-9.71	-9.04	-20.22	-21.29	-21.68	-11.90
ALBANY___1	24.04	14.25	12.97	24.19	17.94	24.23	19.44	5.08	13.89	26.25	27.94	30.30	23.30	20.66	27.68	29.57	15.95	18.71	22.62	16.69	23.32	23.81	23.01	17.29
23571	0.15	0.08	0.00	0.04	0.01	-0.01	0.01	0.02	0.04	0.03	0.01	0.03	0.10	0.08	0.08	0.05	0.11	0.12	0.18	0.10	0.04	0.03	0.02	0.05
	-0.04	-0.40	-13.42	-18.80	-16.81	-25.10	-17.52	-2.44	-9.69	-23.28	-26.83	-26.92	-13.11	-13.51	-21.43	-26.07	-7.53	-10.27	-9.71	-9.04	-20.22	-21.29	-21.68	-11.90
ALBANY___2	24.04	14.25	12.97	24.19	17.94	24.23	19.44	5.08	13.89	26.25	27.94	30.30	23.30	20.66	27.68	29.57	15.95	18.71	22.62	16.69	23.32	23.81	23.01	17.29
23572	0.15	0.08	0.00	0.04	0.01	-0.01	0.01	0.02	0.04	0.03	0.01	0.03	0.10	0.08	0.08	0.05	0.11	0.12	0.18	0.10	0.04	0.03	0.02	0.05
	-0.04	-0.40	-13.42	-18.80	-16.81	-25.10	-17.52	-2.44	-9.69	-23.28	-26.83	-26.92	-13.11	-13.51	-21.43	-26.07	-7.53	-10.27	-9.71	-9.04	-20.22	-21.29	-21.68	-11.90
ALBANY___3	24.04	14.25	12.97	24.19	17.94	24.23	19.44	5.08	13.89	26.25	27.94	30.30	23.30	20.66	27.68	29.57	15.95	18.71	22.62	16.69	23.32	23.81	23.01	17.29
23573	0.15	0.08	0.00	0.04	0.01	-0.01	0.01	0.02	0.04	0.03	0.01	0.03	0.10	0.08	0.08	0.05	0.11	0.12	0.18	0.10	0.04	0.03	0.02	0.05
	-0.04	-0.40	-13.42	-18.80	-16.81	-25.10	-17.52	-2.44	-9.69	-23.28	-26.83	-26.92	-13.11	-13.51	-21.43	-26.07	-7.53	-10.27	-9.71	-9.04	-20.22	-21.29	-21.68	-11.90
ALBANY___4	24.04	14.25	12.97	24.19	17.94	24.23	19.44	5.08	13.89	26.25	27.94	30.30	23.30	20.66	27.68	29.57	15.95	18.71	22.62	16.69	23.32	23.81	23.01	17.29
23574	0.15	0.08	0.00	0.04	0.01	-0.01	0.01	0.02	0.04	0.03	0.01	0.03	0.10	0.08	0.08	0.05	0.11	0.12	0.18	0.10	0.04	0.03	0.02	0.05
	-0.04	-0.40	-13.42	-18.80	-16.81	-25.10	-17.52	-2.44	-9.69	-23.28	-26.83	-26.92	-13.11	-13.51	-21.43	-26.07	-7.53	-10.27	-9.71	-9.04	-20.22	-21.29	-21.68	-11.90

ALBANY___LFGE 323615	24.37 0.49 -0.04	14.44 0.26 -0.41	13.20 -0.01 -13.66	24.61 0.11 -19.14	18.26 0.02 -17.11	24.68 -0.02 -25.55	19.79 0.04 -17.84	5.16 0.05 -2.49	14.12 0.09 -9.87	26.72 0.07 -23.71	28.45 0.03 -27.32	30.84 0.08 -27.41	23.68 0.25 -13.35	21.01 0.19 -13.76	28.16 0.17 -21.82	30.10 0.10 -26.54	16.21 0.23 -7.67	19.02 0.24 -10.46	22.99 0.38 -9.89	16.97 0.22 -9.21	23.73 0.09 -20.58	24.24 0.07 -21.68	23.43 0.04 -22.08	17.58 0.13 -12.11
ALCOA_RYNLDS___DRP 24188	22.45 -1.39 0.00	13.31 -0.44 0.02	-1.03 -0.02 0.56	4.36 -0.20 0.79	0.35 -0.06 0.71	-1.90 0.01 1.06	1.05 -0.12 0.74	2.32 -0.19 0.10	3.27 -0.48 0.41	1.55 -0.41 0.98	-0.18 -0.15 1.13	1.73 -0.48 1.14	8.00 -1.53 0.55	5.44 -1.06 0.57	4.33 -0.93 0.90	1.85 -0.50 1.10	6.74 -1.24 0.32	6.61 -1.28 0.43	8.92 -2.00 1.81	6.05 -1.12 0.38	1.72 -0.49 0.85	-14.21 -0.40 16.30	-4.75 -0.20 5.86	4.02 -0.81 0.51
ALCOA___DSASP 323711	22.45 -1.39 0.00	13.31 -0.44 0.02	-1.03 -0.02 0.56	4.36 -0.20 0.79	0.35 -0.06 0.71	-1.90 0.01 1.06	1.05 -0.12 0.74	2.32 -0.19 0.10	3.27 -0.48 0.41	1.55 -0.41 0.98	-0.18 -0.15 1.13	1.73 -0.48 1.14	8.00 -1.53 0.55	5.44 -1.06 0.57	4.33 -0.93 0.90	1.85 -0.50 1.10	6.74 -1.24 0.32	6.61 -1.28 0.43	8.92 -2.00 1.81	6.05 -1.12 0.38	1.72 -0.49 0.85	-14.21 -0.40 16.30	-4.75 -0.20 5.86	4.02 -0.81 0.51
ALLEGHENY___COGEN 23514	23.93 0.08 0.00	13.83 0.01 -0.05	1.32 0.01 -1.76	7.78 -0.04 -2.46	3.32 -0.01 -2.20	2.43 0.01 -3.28	4.20 0.00 -2.29	2.94 0.00 -0.32	5.41 -0.02 -1.27	5.91 -0.08 -3.05	4.58 -0.03 -3.51	6.72 -0.15 -3.52	11.58 -0.37 -1.86	8.53 -0.33 -1.80	8.84 -0.29 -2.96	6.71 -0.16 -3.41	8.91 -0.38 -0.99	9.81 -0.34 -1.83	15.94 -0.77 -3.99	8.22 -0.50 -1.19	5.52 -0.19 -2.65	5.13 -0.15 -2.79	4.10 -0.06 -2.84	6.86 -0.04 -1.56
ALTONA_WT_PWR 323606	22.74 -1.11 0.00	13.47 -0.28 0.02	-1.06 -0.02 0.60	4.37 -0.15 0.83	0.33 -0.05 0.75	-1.97 0.01 1.11	1.02 -0.11 0.78	2.28 -0.23 0.11	3.17 -0.56 0.43	1.44 -0.47 1.03	-0.27 -0.18 1.19	1.58 -0.57 1.19	7.69 -1.82 0.58	5.18 -1.30 0.60	4.09 -1.13 0.95	1.67 -0.63 1.16	6.40 -1.56 0.34	6.27 -1.60 0.45	6.12 -2.50 4.11	0.69 -1.42 5.44	-20.63 -0.62 23.08	-25.00 -0.50 26.99	-17.57 -0.26 18.62	-20.63 -1.07 24.89
AMERICAN_REF_FUEL 24010	21.96 -1.89 0.00	12.88 -0.93 -0.05	1.10 0.03 -1.51	7.11 -0.36 -2.12	2.94 -0.07 -1.90	2.02 0.05 -2.83	3.78 -0.10 -1.98	2.74 -0.15 -0.28	4.98 -0.27 -1.09	5.33 -0.23 -2.62	4.02 -0.10 -3.02	6.02 -0.36 -3.03	10.25 -1.17 -1.32	7.75 -0.81 -1.49	7.69 -0.72 -2.25	6.02 -0.38 -2.94	8.22 -0.93 -0.85	7.97 -0.99 -0.64	9.39 -1.56 1.78	7.66 -0.91 -1.02	5.02 -0.33 -2.28	4.63 -0.26 -2.40	3.64 -0.11 -2.45	6.27 -0.41 -1.34
ARTHUR_KILL_GT_1 23520	25.38 1.51 -0.03	14.89 0.80 -0.31	9.96 -0.02 -10.43	20.29 0.32 -14.61	14.26 0.07 -13.07	18.60 -0.04 -19.51	15.63 0.11 -13.62	4.67 0.16 -1.90	11.97 0.27 -7.53	-7.12 0.18 10.24	6.14 0.07 -4.97	24.50 0.23 -20.93	20.99 0.71 -10.19	-14.00 0.49 21.56	23.28 0.46 -16.66	22.80 0.25 -19.10	14.73 0.58 -5.86	16.89 0.58 -7.98	21.16 0.88 -7.55	15.10 0.52 -7.03	19.03 0.20 -15.77	-107.18 0.18 109.85	18.32 0.10 -16.92	14.97 0.36 -9.28
ARTHUR_KILL_2 23512	25.38 1.51 -0.03	14.89 0.80 -0.31	9.96 -0.02 -10.43	20.29 0.32 -14.61	14.26 0.07 -13.07	18.60 -0.04 -19.51	15.63 0.11 -13.62	4.67 0.16 -1.90	11.97 0.27 -7.53	-7.12 0.18 10.24	6.14 0.07 -4.97	24.50 0.23 -20.93	20.99 0.71 -10.19	-14.00 0.49 21.56	23.28 0.46 -16.66	22.80 0.25 -19.10	14.73 0.58 -5.86	16.89 0.58 -7.98	21.16 0.88 -7.55	15.10 0.52 -7.03	19.03 0.20 -15.77	-107.18 0.18 109.85	18.32 0.10 -16.92	14.97 0.36 -9.28
ARTHUR_KILL_3 23513	-3.92 1.38 29.14	14.81 0.73 -0.31	9.96 -0.02 -10.43	20.25 0.28 -14.61	14.25 0.06 -13.06	18.61 -0.04 -19.51	15.62 0.10 -13.62	-24.51 0.15 27.27	-115.14 0.25 119.55	-105.05 0.18 108.17	6.15 0.07 -4.97	24.50 0.23 -20.92	21.00 0.72 -10.19	-13.98 0.50 21.55	23.29 0.47 -16.66	22.81 0.25 -19.11	14.75 0.59 -5.86	16.90 0.59 -7.98	21.20 0.92 -7.55	15.12 0.54 -7.03	19.04 0.21 -15.77	-176.76 0.18 179.42	18.32 0.09 -16.91	14.95 0.34 -9.28
ASHOKAN____ 23654	25.20 1.32 -0.03	14.86 0.75 -0.35	11.11 -0.02 -11.58	21.87 0.30 -16.22	15.69 0.06 -14.50	20.75 -0.04 -21.66	17.14 0.11 -15.12	4.88 0.16 -2.11	12.79 0.27 -8.36	23.23 0.20 -20.09	24.34 0.08 -23.16	26.81 0.23 -23.23	22.10 0.69 -11.31	19.23 0.49 -11.66	25.11 0.44 -18.50	26.20 0.25 -22.50	15.39 0.59 -6.50	17.77 0.59 -8.86	22.03 0.92 -8.38	15.89 0.54 -7.80	20.75 0.21 -17.47	21.07 0.17 -18.41	20.14 0.09 -18.75	15.94 0.32 -10.28
ASTORIA_EAST_ENERGY_CC1 323581	25.45 1.58 -0.03	14.92 0.84 -0.31	9.97 -0.01 -10.43	20.30 0.33 -14.61	14.27 0.08 -13.07	18.61 -0.04 -19.51	15.63 0.10 -13.62	4.68 0.17 -1.90	11.98 0.28 -7.53	21.23 0.20 -18.10	22.04 0.08 -20.86	24.51 0.24 -20.92	21.04 0.76 -10.19	18.11 0.54 -10.50	23.33 0.50 -16.66	24.00 0.28 -20.26	14.82 0.67 -5.86	16.93 0.63 -7.98	21.26 0.98 -7.55	15.19 0.61 -7.03	19.07 0.24 -15.77	19.30 0.20 -16.61	18.32 0.10 -16.91	14.97 0.35 -9.28
ASTORIA_EAST_ENERGY_CC2 323582	25.46 1.58 -0.03	14.92 0.84 -0.31	9.97 -0.01 -10.43	20.30 0.33 -14.61	14.27 0.08 -13.07	18.61 -0.04 -19.51	15.63 0.10 -13.62	4.68 0.17 -1.90	11.98 0.28 -7.53	21.23 0.20 -18.10	22.04 0.08 -20.86	24.51 0.24 -20.92	21.04 0.76 -10.19	18.11 0.54 -10.50	23.33 0.50 -16.66	24.00 0.28 -20.26	14.82 0.67 -5.86	16.93 0.63 -7.98	21.26 0.98 -7.55	15.19 0.61 -7.03	19.07 0.24 -15.77	19.30 0.20 -16.61	18.32 0.10 -16.91	14.97 0.35 -9.28
ASTORIA_GT2_1 24094	25.47 1.59 -0.03	14.92 0.84 -0.31	9.97 -0.01 -10.43	20.30 0.33 -14.61	14.27 0.08 -13.07	18.61 -0.04 -19.51	15.63 0.11 -13.62	4.68 0.17 -1.90	11.98 0.29 -7.53	21.24 0.20 -18.10	22.04 0.08 -20.86	24.51 0.24 -20.92	21.05 0.77 -10.19	18.12 0.54 -10.50	23.33 0.51 -16.66	24.00 0.28 -20.26	14.83 0.67 -5.86	16.94 0.63 -7.98	21.27 0.99 -7.55	15.19 0.61 -7.03	19.07 0.24 -15.77	19.30 0.20 -16.61	18.32 0.10 -16.91	14.97 0.36 -9.28
ASTORIA_GT2_2 24095	25.47 1.59 -0.03	14.92 0.84 -0.31	9.97 -0.01 -10.43	20.30 0.33 -14.61	14.27 0.08 -13.07	18.61 -0.04 -19.51	15.63 0.11 -13.62	4.68 0.17 -1.90	11.98 0.29 -7.53	21.24 0.20 -18.10	22.04 0.08 -20.86	24.51 0.24 -20.92	21.05 0.77 -10.19	18.12 0.54 -10.50	23.33 0.51 -16.66	24.00 0.28 -20.26	14.83 0.67 -5.86	16.94 0.63 -7.98	21.27 0.99 -7.55	15.19 0.61 -7.03	19.07 0.24 -15.77	19.30 0.20 -16.61	18.32 0.10 -16.91	14.97 0.36 -9.28
ASTORIA_GT2_3 24096	25.47 1.59 -0.03	14.92 0.84 -0.31	9.97 -0.01 -10.43	20.30 0.33 -14.61	14.27 0.08 -13.07	18.61 -0.04 -19.51	15.63 0.11 -13.62	4.68 0.17 -1.90	11.98 0.29 -7.53	21.24 0.20 -18.10	22.04 0.08 -20.86	24.51 0.24 -20.92	21.05 0.77 -10.19	18.12 0.54 -10.50	23.33 0.51 -16.66	24.00 0.28 -20.26	14.83 0.67 -5.86	16.94 0.63 -7.98	21.27 0.99 -7.55	15.19 0.61 -7.03	19.07 0.24 -15.77	19.30 0.20 -16.61	18.32 0.10 -16.91	14.97 0.36 -9.28

ASTORIA_GT2_4 24097	25.47 1.59 -0.03	14.92 0.84 -0.31	9.97 -0.01 -10.43	20.30 0.33 -14.61	14.27 0.08 -13.07	18.61 -0.04 -19.51	15.63 0.11 -13.62	4.68 0.17 -1.90	11.98 0.29 -7.53	21.24 0.20 -18.10	22.04 0.08 -20.86	24.51 0.24 -20.92	21.05 0.77 -10.19	18.12 0.54 -10.50	23.33 0.51 -16.66	24.00 0.28 -20.26	14.83 0.67 -5.86	16.94 0.63 -7.98	21.27 0.99 -7.55	15.19 0.61 -7.03	19.07 0.24 -15.77	19.30 0.20 -16.61	18.32 0.10 -16.91	14.97 0.36 -9.28
ASTORIA_GT3_1 24098	25.47 1.59 -0.03	14.92 0.84 -0.31	9.97 -0.01 -10.43	20.30 0.33 -14.61	14.27 0.08 -13.07	18.61 -0.04 -19.51	15.63 0.11 -13.62	4.68 0.17 -1.90	11.98 0.29 -7.53	21.24 0.20 -18.10	22.04 0.08 -20.86	24.51 0.24 -20.92	21.05 0.77 -10.19	18.12 0.54 -10.50	23.33 0.51 -16.66	24.00 0.28 -20.26	14.83 0.67 -5.86	16.94 0.63 -7.98	21.27 0.99 -7.55	15.19 0.61 -7.03	19.07 0.24 -15.77	19.30 0.20 -16.61	18.32 0.10 -16.91	14.97 0.36 -9.28
ASTORIA_GT3_2 24099	25.47 1.59 -0.03	14.92 0.84 -0.31	9.97 -0.01 -10.43	20.30 0.33 -14.61	14.27 0.08 -13.07	18.61 -0.04 -19.51	15.63 0.11 -13.62	4.68 0.17 -1.90	11.98 0.29 -7.53	21.24 0.20 -18.10	22.04 0.08 -20.86	24.51 0.24 -20.92	21.05 0.77 -10.19	18.12 0.54 -10.50	23.33 0.51 -16.66	24.00 0.28 -20.26	14.83 0.67 -5.86	16.94 0.63 -7.98	21.27 0.99 -7.55	15.19 0.61 -7.03	19.07 0.24 -15.77	19.30 0.20 -16.61	18.32 0.10 -16.91	14.97 0.36 -9.28
ASTORIA_GT3_3 24100	25.47 1.59 -0.03	14.92 0.84 -0.31	9.97 -0.01 -10.43	20.30 0.33 -14.61	14.27 0.08 -13.07	18.61 -0.04 -19.51	15.63 0.11 -13.62	4.68 0.17 -1.90	11.98 0.29 -7.53	21.24 0.20 -18.10	22.04 0.08 -20.86	24.51 0.24 -20.92	21.05 0.77 -10.19	18.12 0.54 -10.50	23.33 0.51 -16.66	24.00 0.28 -20.26	14.83 0.67 -5.86	16.94 0.63 -7.98	21.27 0.99 -7.55	15.19 0.61 -7.03	19.07 0.24 -15.77	19.30 0.20 -16.61	18.32 0.10 -16.91	14.97 0.36 -9.28
ASTORIA_GT3_4 24101	25.47 1.59 -0.03	14.92 0.84 -0.31	9.97 -0.01 -10.43	20.30 0.33 -14.61	14.27 0.08 -13.07	18.61 -0.04 -19.51	15.63 0.11 -13.62	4.68 0.17 -1.90	11.98 0.29 -7.53	21.24 0.20 -18.10	22.04 0.08 -20.86	24.51 0.24 -20.92	21.05 0.77 -10.19	18.12 0.54 -10.50	23.33 0.51 -16.66	24.00 0.28 -20.26	14.83 0.67 -5.86	16.94 0.63 -7.98	21.27 0.99 -7.55	15.19 0.61 -7.03	19.07 0.24 -15.77	19.30 0.20 -16.61	18.32 0.10 -16.91	14.97 0.36 -9.28
ASTORIA_GT4_1 24102	25.47 1.59 -0.03	14.92 0.84 -0.31	9.97 -0.01 -10.43	20.30 0.33 -14.61	14.27 0.08 -13.07	18.61 -0.04 -19.51	15.63 0.11 -13.62	4.68 0.17 -1.90	11.98 0.29 -7.53	21.24 0.20 -18.10	22.04 0.08 -20.86	24.51 0.24 -20.92	21.05 0.77 -10.19	18.12 0.54 -10.50	23.33 0.51 -16.66	24.00 0.28 -20.26	14.83 0.67 -5.86	16.94 0.63 -7.98	21.27 0.99 -7.55	15.19 0.61 -7.03	19.07 0.24 -15.77	19.30 0.20 -16.61	18.32 0.10 -16.91	14.97 0.36 -9.28
ASTORIA_GT4_2 24103	25.47 1.59 -0.03	14.92 0.84 -0.31	9.97 -0.01 -10.43	20.30 0.33 -14.61	14.27 0.08 -13.07	18.61 -0.04 -19.51	15.63 0.11 -13.62	4.68 0.17 -1.90	11.98 0.29 -7.53	21.24 0.20 -18.10	22.04 0.08 -20.86	24.51 0.24 -20.92	21.05 0.77 -10.19	18.12 0.54 -10.50	23.33 0.51 -16.66	24.00 0.28 -20.26	14.83 0.67 -5.86	16.94 0.63 -7.98	21.27 0.99 -7.55	15.19 0.61 -7.03	19.07 0.24 -15.77	19.30 0.20 -16.61	18.32 0.10 -16.91	14.97 0.36 -9.28
ASTORIA_GT4_3 24104	25.47 1.59 -0.03	14.92 0.84 -0.31	9.97 -0.01 -10.43	20.30 0.33 -14.61	14.27 0.08 -13.07	18.61 -0.04 -19.51	15.63 0.11 -13.62	4.68 0.17 -1.90	11.98 0.29 -7.53	21.24 0.20 -18.10	22.04 0.08 -20.86	24.51 0.24 -20.92	21.05 0.77 -10.19	18.12 0.54 -10.50	23.33 0.51 -16.66	24.00 0.28 -20.26	14.83 0.67 -5.86	16.94 0.63 -7.98	21.27 0.99 -7.55	15.19 0.61 -7.03	19.07 0.24 -15.77	19.30 0.20 -16.61	18.32 0.10 -16.91	14.97 0.36 -9.28
ASTORIA_GT4_4 24105	25.47 1.59 -0.03	14.92 0.84 -0.31	9.97 -0.01 -10.43	20.30 0.33 -14.61	14.27 0.08 -13.07	18.61 -0.04 -19.51	15.63 0.11 -13.62	4.68 0.17 -1.90	11.98 0.29 -7.53	21.24 0.20 -18.10	22.04 0.08 -20.86	24.51 0.24 -20.92	21.05 0.77 -10.19	18.12 0.54 -10.50	23.33 0.51 -16.66	24.00 0.28 -20.26	14.83 0.67 -5.86	16.94 0.63 -7.98	21.27 0.99 -7.55	15.19 0.61 -7.03	19.07 0.24 -15.77	19.30 0.20 -16.61	18.32 0.10 -16.91	14.97 0.36 -9.28
ASTORIA_GT_1 23523	25.47 1.59 -0.03	14.92 0.84 -0.31	9.97 -0.01 -10.43	20.30 0.33 -14.61	14.27 0.08 -13.07	18.61 -0.04 -19.51	15.63 0.11 -13.62	4.68 0.17 -1.90	11.98 0.29 -7.53	21.24 0.20 -18.10	22.04 0.08 -20.86	24.51 0.24 -20.92	21.05 0.77 -10.19	18.12 0.54 -10.50	23.33 0.51 -16.66	24.00 0.28 -20.26	14.83 0.67 -5.86	16.94 0.63 -7.98	21.27 0.99 -7.55	15.19 0.61 -7.03	19.07 0.24 -15.77	19.30 0.20 -16.61	18.32 0.10 -16.91	14.97 0.36 -9.28
ASTORIA_GT_10 24110	25.47 1.60 -0.03	14.94 0.86 -0.31	9.96 -0.02 -10.43	20.30 0.33 -14.61	14.26 0.07 -13.07	18.60 -0.04 -19.51	15.64 0.12 -13.62	4.69 0.17 -1.90	11.99 0.29 -7.53	21.25 0.21 -18.10	22.04 0.08 -20.86	24.53 0.26 -20.93	21.09 0.81 -10.19	18.15 0.57 -10.50	23.35 0.52 -16.66	24.00 0.29 -20.26	14.81 0.66 -5.86	16.95 0.65 -7.98	21.28 1.00 -7.55	15.17 0.59 -7.03	19.06 0.23 -15.77	19.30 0.20 -16.61	18.33 0.11 -16.92	15.00 0.39 -9.28
ASTORIA_GT_11 24225	25.47 1.60 -0.03	14.94 0.86 -0.31	9.96 -0.02 -10.43	20.30 0.33 -14.61	14.26 0.07 -13.07	18.60 -0.04 -19.51	15.64 0.12 -13.62	4.69 0.17 -1.90	11.99 0.29 -7.53	21.25 0.21 -18.10	22.04 0.08 -20.86	24.53 0.26 -20.93	21.09 0.81 -10.19	18.15 0.57 -10.50	23.35 0.52 -16.66	24.00 0.29 -20.26	14.81 0.66 -5.86	16.95 0.65 -7.98	21.28 1.00 -7.55	15.17 0.59 -7.03	19.06 0.23 -15.77	19.30 0.20 -16.61	18.33 0.11 -16.92	15.00 0.39 -9.28
ASTORIA_GT_12 24226	25.47 1.60 -0.03	14.94 0.86 -0.31	9.96 -0.02 -10.43	20.30 0.33 -14.61	14.26 0.07 -13.07	18.60 -0.04 -19.51	15.64 0.12 -13.62	4.69 0.17 -1.90	11.99 0.29 -7.53	21.25 0.21 -18.10	22.04 0.08 -20.86	24.53 0.26 -20.93	21.09 0.81 -10.19	18.15 0.57 -10.50	23.35 0.52 -16.66	24.00 0.29 -20.26	14.81 0.66 -5.86	16.95 0.65 -7.98	21.28 1.00 -7.55	15.17 0.59 -7.03	19.06 0.23 -15.77	19.30 0.20 -16.61	18.33 0.11 -16.92	15.00 0.39 -9.28
ASTORIA_GT_13 24227	25.47 1.60 -0.03	14.94 0.86 -0.31	9.96 -0.02 -10.43	20.30 0.33 -14.61	14.26 0.07 -13.07	18.60 -0.04 -19.51	15.64 0.12 -13.62	4.69 0.17 -1.90	11.99 0.29 -7.53	21.25 0.21 -18.10	22.04 0.08 -20.86	24.53 0.26 -20.93	21.09 0.81 -10.19	18.15 0.57 -10.50	23.35 0.52 -16.66	24.00 0.29 -20.26	14.81 0.66 -5.86	16.95 0.65 -7.98	21.28 1.00 -7.55	15.17 0.59 -7.03	19.06 0.23 -15.77	19.30 0.20 -16.61	18.33 0.11 -16.92	15.00 0.39 -9.28
ASTORIA_GT_5 24106	25.47 1.59 -0.03	14.92 0.84 -0.31	9.97 -0.01 -10.43	20.30 0.33 -14.61	14.27 0.08 -13.07	18.61 -0.04 -19.51	15.63 0.11 -13.62	4.68 0.17 -1.90	11.98 0.29 -7.53	21.24 0.20 -18.10	22.04 0.08 -20.86	24.51 0.24 -20.92	21.05 0.77 -10.19	18.12 0.54 -10.50	23.33 0.51 -16.66	24.00 0.28 -20.26	14.83 0.67 -5.86	16.94 0.63 -7.98	21.27 0.99 -7.55	15.19 0.61 -7.03	19.07 0.24 -15.77	19.30 0.20 -16.61	18.32 0.10 -16.91	14.97 0.36 -9.28

ASTORIA_GT_7 24107	25.47 1.59 -0.03	14.92 0.84 -0.31	9.97 -0.01 -10.43	20.30 0.33 -14.61	14.27 0.08 -13.07	18.61 -0.04 -19.51	15.63 0.11 -13.62	4.68 0.17 -1.90	11.98 0.29 -7.53	21.24 0.20 -18.10	22.04 0.08 -20.86	24.51 0.24 -20.92	21.05 0.77 -10.19	18.12 0.54 -10.50	23.33 0.51 -16.66	24.00 0.28 -20.26	14.83 0.67 -5.86	16.94 0.63 -7.98	21.27 0.99 -7.55	15.19 0.61 -7.03	19.07 0.24 -15.77	19.30 0.20 -16.61	18.32 0.10 -16.91	14.97 0.36 -9.28
ASTORIA_GT_8 24108	25.47 1.59 -0.03	14.92 0.84 -0.31	9.97 -0.01 -10.43	20.30 0.33 -14.61	14.27 0.08 -13.07	18.61 -0.04 -19.51	15.63 0.11 -13.62	4.68 0.17 -1.90	11.98 0.29 -7.53	21.24 0.20 -18.10	22.04 0.08 -20.86	24.51 0.24 -20.92	21.05 0.77 -10.19	18.12 0.54 -10.50	23.33 0.51 -16.66	24.00 0.28 -20.26	14.83 0.67 -5.86	16.94 0.63 -7.98	21.27 0.99 -7.55	15.19 0.61 -7.03	19.07 0.24 -15.77	19.30 0.20 -16.61	18.32 0.10 -16.91	14.97 0.36 -9.28
ASTORIA___2 24149	25.47 1.59 -0.03	14.92 0.84 -0.31	9.97 -0.01 -10.43	20.30 0.33 -14.61	14.27 0.08 -13.07	18.61 -0.04 -19.51	15.63 0.11 -13.62	4.68 0.17 -1.90	11.98 0.29 -7.53	21.24 0.20 -18.10	22.04 0.08 -20.86	24.51 0.24 -20.92	21.05 0.77 -10.19	18.12 0.54 -10.50	23.33 0.51 -16.66	24.00 0.28 -20.26	14.83 0.67 -5.86	16.94 0.63 -7.98	21.27 0.99 -7.55	15.19 0.61 -7.03	19.07 0.24 -15.77	19.30 0.20 -16.61	18.32 0.10 -16.91	14.97 0.36 -9.28
ASTORIA___3 23516	25.47 1.60 -0.03	14.94 0.86 -0.31	9.96 -0.02 -10.43	20.30 0.33 -14.61	14.26 0.07 -13.07	18.60 -0.04 -19.51	15.64 0.12 -13.62	4.69 0.17 -1.90	11.99 0.29 -7.53	21.25 0.21 -18.10	22.04 0.08 -20.86	24.53 0.26 -20.93	21.09 0.81 -10.19	18.15 0.57 -10.50	23.35 0.52 -16.66	24.00 0.29 -20.26	14.81 0.66 -5.86	16.95 0.65 -7.98	21.28 1.00 -7.55	15.17 0.59 -7.03	19.06 0.23 -15.77	19.30 0.20 -16.61	18.33 0.11 -16.92	15.00 0.39 -9.28
ASTORIA___4 23517	25.47 1.59 -0.03	14.92 0.84 -0.31	9.97 -0.01 -10.43	20.30 0.33 -14.61	14.27 0.08 -13.07	18.61 -0.04 -19.51	15.63 0.11 -13.62	4.68 0.17 -1.90	11.98 0.29 -7.53	21.24 0.20 -18.10	22.04 0.08 -20.86	24.51 0.24 -20.92	21.05 0.77 -10.19	18.12 0.54 -10.50	23.33 0.51 -16.66	24.00 0.28 -20.26	14.83 0.67 -5.86	16.94 0.63 -7.98	21.27 0.99 -7.55	15.19 0.61 -7.03	19.07 0.24 -15.77	19.30 0.20 -16.61	18.32 0.10 -16.91	14.97 0.36 -9.28
ASTORIA___5 23518	25.47 1.60 -0.03	14.94 0.86 -0.31	9.96 -0.02 -10.43	20.30 0.33 -14.61	14.26 0.07 -13.07	18.60 -0.04 -19.51	15.64 0.12 -13.62	4.69 0.17 -1.90	11.99 0.29 -7.53	21.25 0.21 -18.10	22.04 0.08 -20.86	24.53 0.26 -20.93	21.09 0.81 -10.19	18.15 0.57 -10.50	23.35 0.52 -16.66	24.00 0.29 -20.26	14.81 0.66 -5.86	16.95 0.65 -7.98	21.28 1.00 -7.55	15.17 0.59 -7.03	19.06 0.23 -15.77	19.30 0.20 -16.61	18.33 0.11 -16.92	15.00 0.39 -9.28
AST_ENERGY_2_CC3 323677	25.41 1.53 -0.03	14.90 0.82 -0.31	9.96 -0.02 -10.43	20.28 0.32 -14.61	14.25 0.07 -13.06	18.60 -0.04 -19.51	15.64 0.11 -13.62	4.68 0.16 -1.90	11.97 0.28 -7.53	21.23 0.20 -18.10	22.04 0.08 -20.86	24.52 0.25 -20.92	21.05 0.77 -10.19	18.12 0.55 -10.50	23.33 0.50 -16.66	23.99 0.27 -20.26	14.80 0.64 -5.86	16.94 0.64 -7.98	21.26 0.98 -7.55	15.16 0.58 -7.03	19.06 0.23 -15.77	19.29 0.20 -16.61	18.32 0.10 -16.91	14.98 0.37 -9.28
AST_ENERGY_2_CC4 323678	25.41 1.53 -0.03	14.90 0.82 -0.31	9.96 -0.02 -10.43	20.28 0.32 -14.61	14.25 0.07 -13.06	18.60 -0.04 -19.51	15.64 0.11 -13.62	4.68 0.16 -1.90	11.97 0.28 -7.53	21.23 0.20 -18.10	22.04 0.08 -20.86	24.52 0.25 -20.92	21.05 0.77 -10.19	18.12 0.55 -10.50	23.33 0.50 -16.66	23.99 0.27 -20.26	14.80 0.64 -5.86	16.94 0.64 -7.98	21.26 0.98 -7.55	15.16 0.58 -7.03	19.06 0.23 -15.77	19.29 0.20 -16.61	18.32 0.10 -16.91	14.98 0.37 -9.28
ATHENS_STG_1 23668	24.70 0.82 -0.03	14.57 0.46 -0.35	11.20 -0.02 -11.66	21.88 0.19 -16.34	15.77 0.04 -14.61	20.92 -0.03 -21.81	17.20 0.06 -15.23	4.83 0.09 -2.12	12.73 0.14 -8.42	23.28 0.11 -20.24	24.47 0.04 -23.32	26.87 0.13 -23.40	21.87 0.39 -11.39	19.10 0.28 -11.74	25.05 0.26 -18.63	26.26 0.15 -22.66	15.19 0.34 -6.55	17.59 0.34 -8.92	21.70 0.52 -8.44	15.72 0.31 -7.86	20.75 0.13 -17.57	21.10 0.10 -18.50	20.21 0.05 -18.85	15.88 0.20 -10.34
ATHENS_STG_2 23670	24.70 0.82 -0.03	14.57 0.46 -0.35	11.20 -0.02 -11.66	21.88 0.19 -16.34	15.77 0.04 -14.61	20.92 -0.03 -21.81	17.20 0.06 -15.23	4.83 0.09 -2.12	12.73 0.14 -8.42	23.28 0.11 -20.24	24.47 0.04 -23.32	26.87 0.13 -23.40	21.87 0.39 -11.39	19.10 0.28 -11.74	25.05 0.26 -18.63	26.26 0.15 -22.66	15.19 0.34 -6.55	17.59 0.34 -8.92	21.70 0.52 -8.44	15.72 0.31 -7.86	20.75 0.13 -17.57	21.10 0.10 -18.50	20.21 0.05 -18.85	15.88 0.20 -10.34
ATHENS_STG_3 23677	24.70 0.82 -0.03	14.57 0.46 -0.35	11.20 -0.02 -11.66	21.88 0.19 -16.34	15.77 0.04 -14.61	20.92 -0.03 -21.81	17.20 0.06 -15.23	4.83 0.09 -2.12	12.73 0.14 -8.42	23.28 0.11 -20.24	24.47 0.04 -23.32	26.87 0.13 -23.40	21.87 0.39 -11.39	19.10 0.28 -11.74	25.05 0.26 -18.63	26.26 0.15 -22.66	15.19 0.34 -6.55	17.59 0.34 -8.92	21.70 0.52 -8.44	15.72 0.31 -7.86	20.75 0.13 -17.57	21.10 0.10 -18.50	20.21 0.05 -18.85	15.88 0.20 -10.34
AUBURN___LFGE 323710	23.94 0.09 0.00	13.85 0.04 -0.04	0.86 0.00 -1.30	7.18 0.01 -1.82	2.76 0.00 -1.63	1.57 0.00 -2.43	3.61 0.01 -1.70	2.87 0.02 -0.24	5.14 0.03 -0.94	5.22 0.03 -2.26	3.71 0.01 -2.60	5.98 0.03 -2.61	11.45 0.09 -1.27	8.44 0.06 -1.31	8.29 0.05 -2.08	6.01 0.03 -2.53	9.12 0.09 -0.73	9.42 0.10 -0.99	13.83 0.16 -0.94	8.52 0.09 -0.88	5.06 0.04 -1.96	4.57 0.02 -2.07	3.42 0.01 -2.10	6.53 0.04 -1.15
BABYLON_RES_REC 323704	26.02 2.14 -0.03	15.31 1.22 -0.32	24.05 -0.04 -24.53	20.45 0.48 -14.62	14.30 0.10 -13.08	21.42 -0.07 -22.35	40.90 0.17 -38.82	24.00 0.23 -21.15	12.06 0.37 -7.54	21.30 0.26 -18.10	22.06 0.10 -20.86	24.57 0.30 -20.93	21.18 0.90 -10.19	18.14 0.57 -10.50	23.33 0.50 -16.66	23.97 0.25 -20.27	14.72 0.57 -5.86	16.91 0.60 -7.98	21.20 0.92 -7.55	15.12 0.54 -7.03	19.06 0.23 -15.77	19.33 0.23 -16.61	18.34 0.11 -16.92	15.07 0.45 -9.28
BARRETT_IC_1 23704	25.56 1.69 -0.03	15.06 0.98 -0.31	10.64 -0.03 -11.11	20.35 0.38 -14.61	14.27 0.08 -13.07	18.73 -0.05 -19.64	16.73 0.13 -14.69	4.70 0.18 -1.90	11.99 0.29 -7.53	21.24 0.20 -18.10	22.04 0.08 -20.86	24.51 0.24 -20.93	21.02 0.74 -10.19	18.08 0.51 -10.50	23.30 0.47 -16.66	23.96 0.24 -20.27	14.69 0.53 -5.86	16.87 0.56 -7.98	21.15 0.88 -7.55	15.10 0.52 -7.03	19.05 0.22 -15.77	19.29 0.19 -16.61	18.32 0.10 -16.92	14.99 0.38 -9.28
BARRETT_IC_10 23701	25.56 1.69 -0.03	15.06 0.98 -0.31	10.64 -0.03 -11.11	20.35 0.38 -14.61	14.27 0.08 -13.07	18.73 -0.05 -19.64	16.73 0.13 -14.69	4.70 0.18 -1.90	11.99 0.29 -7.53	21.24 0.20 -18.10	22.04 0.08 -20.86	24.51 0.24 -20.93	21.02 0.74 -10.19	18.08 0.51 -10.50	23.30 0.47 -16.66	23.96 0.24 -20.27	14.69 0.53 -5.86	16.87 0.56 -7.98	21.15 0.88 -7.55	15.10 0.52 -7.03	19.05 0.22 -15.77	19.29 0.19 -16.61	18.32 0.10 -16.92	14.99 0.38 -9.28

BARRETT_IC_11 23702	25.56 1.69 -0.03	15.06 0.98 -0.31	10.64 -0.03 -11.11	20.35 0.38 -14.61	14.27 0.08 -13.07	18.73 -0.05 -19.64	16.73 0.13 -14.69	4.70 0.18 -1.90	11.99 0.29 -7.53	21.24 0.20 -18.10	22.04 0.08 -20.86	24.51 0.24 -20.93	21.02 0.74 -10.19	18.08 0.51 -10.50	23.30 0.47 -16.66	23.96 0.24 -20.27	14.69 0.53 -5.86	16.87 0.56 -7.98	21.15 0.88 -7.55	15.10 0.52 -7.03	19.05 0.22 -15.77	19.29 0.19 -16.61	18.32 0.10 -16.92	14.99 0.38 -9.28
BARRETT_IC_12 23703	25.56 1.69 -0.03	15.06 0.98 -0.31	10.64 -0.03 -11.11	20.35 0.38 -14.61	14.27 0.08 -13.07	18.73 -0.05 -19.64	16.73 0.13 -14.69	4.70 0.18 -1.90	11.99 0.29 -7.53	21.24 0.20 -18.10	22.04 0.08 -20.86	24.51 0.24 -20.93	21.02 0.74 -10.19	18.08 0.51 -10.50	23.30 0.47 -16.66	23.96 0.24 -20.27	14.69 0.53 -5.86	16.87 0.56 -7.98	21.15 0.88 -7.55	15.10 0.52 -7.03	19.05 0.22 -15.77	19.29 0.19 -16.61	18.32 0.10 -16.92	14.99 0.38 -9.28
BARRETT_IC_2 23705	25.56 1.69 -0.03	15.06 0.98 -0.31	10.64 -0.03 -11.11	20.35 0.38 -14.61	14.27 0.08 -13.07	18.73 -0.05 -19.64	16.73 0.13 -14.69	4.70 0.18 -1.90	11.99 0.29 -7.53	21.24 0.20 -18.10	22.04 0.08 -20.86	24.51 0.24 -20.93	21.02 0.74 -10.19	18.08 0.51 -10.50	23.30 0.47 -16.66	23.96 0.24 -20.27	14.69 0.53 -5.86	16.87 0.56 -7.98	21.15 0.88 -7.55	15.10 0.52 -7.03	19.05 0.22 -15.77	19.29 0.19 -16.61	18.32 0.10 -16.92	14.99 0.38 -9.28
BARRETT_IC_3 23706	25.56 1.69 -0.03	15.06 0.98 -0.31	10.64 -0.03 -11.11	20.35 0.38 -14.61	14.27 0.08 -13.07	18.73 -0.05 -19.64	16.73 0.13 -14.69	4.70 0.18 -1.90	11.99 0.29 -7.53	21.24 0.20 -18.10	22.04 0.08 -20.86	24.51 0.24 -20.93	21.02 0.74 -10.19	18.08 0.51 -10.50	23.30 0.47 -16.66	23.96 0.24 -20.27	14.69 0.53 -5.86	16.87 0.56 -7.98	21.15 0.88 -7.55	15.10 0.52 -7.03	19.05 0.22 -15.77	19.29 0.19 -16.61	18.32 0.10 -16.92	14.99 0.38 -9.28
BARRETT_IC_4 23707	25.56 1.69 -0.03	15.06 0.98 -0.31	10.64 -0.03 -11.11	20.35 0.38 -14.61	14.27 0.08 -13.07	18.73 -0.05 -19.64	16.73 0.13 -14.69	4.70 0.18 -1.90	11.99 0.29 -7.53	21.24 0.20 -18.10	22.04 0.08 -20.86	24.51 0.24 -20.93	21.02 0.74 -10.19	18.08 0.51 -10.50	23.30 0.47 -16.66	23.96 0.24 -20.27	14.69 0.53 -5.86	16.87 0.56 -7.98	21.15 0.88 -7.55	15.10 0.52 -7.03	19.05 0.22 -15.77	19.29 0.19 -16.61	18.32 0.10 -16.92	14.99 0.38 -9.28
BARRETT_IC_5 23708	25.56 1.69 -0.03	15.06 0.98 -0.31	10.64 -0.03 -11.11	20.35 0.38 -14.61	14.27 0.08 -13.07	18.73 -0.05 -19.64	16.73 0.13 -14.69	4.70 0.18 -1.90	11.99 0.29 -7.53	21.24 0.20 -18.10	22.04 0.08 -20.86	24.51 0.24 -20.93	21.02 0.74 -10.19	18.08 0.51 -10.50	23.30 0.47 -16.66	23.96 0.24 -20.27	14.69 0.53 -5.86	16.87 0.56 -7.98	21.15 0.88 -7.55	15.10 0.52 -7.03	19.05 0.22 -15.77	19.29 0.19 -16.61	18.32 0.10 -16.92	14.99 0.38 -9.28
BARRETT_IC_6 23709	25.56 1.69 -0.03	15.06 0.98 -0.31	10.64 -0.03 -11.11	20.35 0.38 -14.61	14.27 0.08 -13.07	18.73 -0.05 -19.64	16.73 0.13 -14.69	4.70 0.18 -1.90	11.99 0.29 -7.53	21.24 0.20 -18.10	22.04 0.08 -20.86	24.51 0.24 -20.93	21.02 0.74 -10.19	18.08 0.51 -10.50	23.30 0.47 -16.66	23.96 0.24 -20.27	14.69 0.53 -5.86	16.87 0.56 -7.98	21.15 0.88 -7.55	15.10 0.52 -7.03	19.05 0.22 -15.77	19.29 0.19 -16.61	18.32 0.10 -16.92	14.99 0.38 -9.28
BARRETT_IC_7 23710	25.56 1.69 -0.03	15.06 0.98 -0.31	10.64 -0.03 -11.11	20.35 0.38 -14.61	14.27 0.08 -13.07	18.73 -0.05 -19.64	16.73 0.13 -14.69	4.70 0.18 -1.90	11.99 0.29 -7.53	21.24 0.20 -18.10	22.04 0.08 -20.86	24.51 0.24 -20.93	21.02 0.74 -10.19	18.08 0.51 -10.50	23.30 0.47 -16.66	23.96 0.24 -20.27	14.69 0.53 -5.86	16.87 0.56 -7.98	21.15 0.88 -7.55	15.10 0.52 -7.03	19.05 0.22 -15.77	19.29 0.19 -16.61	18.32 0.10 -16.92	14.99 0.38 -9.28
BARRETT_IC_8 23711	25.56 1.69 -0.03	15.06 0.98 -0.31	10.64 -0.03 -11.11	20.35 0.38 -14.61	14.27 0.08 -13.07	18.73 -0.05 -19.64	16.73 0.13 -14.69	4.70 0.18 -1.90	11.99 0.29 -7.53	21.24 0.20 -18.10	22.04 0.08 -20.86	24.51 0.24 -20.93	21.02 0.74 -10.19	18.08 0.51 -10.50	23.30 0.47 -16.66	23.96 0.24 -20.27	14.69 0.53 -5.86	16.87 0.56 -7.98	21.15 0.88 -7.55	15.10 0.52 -7.03	19.05 0.22 -15.77	19.29 0.19 -16.61	18.32 0.10 -16.92	14.99 0.38 -9.28
BARRETT_IC_9 23700	25.56 1.69 -0.03	15.06 0.98 -0.31	10.64 -0.03 -11.11	20.35 0.38 -14.61	14.27 0.08 -13.07	18.73 -0.05 -19.64	16.73 0.13 -14.69	4.70 0.18 -1.90	11.99 0.29 -7.53	21.24 0.20 -18.10	22.04 0.08 -20.86	24.51 0.24 -20.93	21.02 0.74 -10.19	18.08 0.51 -10.50	23.30 0.47 -16.66	23.96 0.24 -20.27	14.69 0.53 -5.86	16.87 0.56 -7.98	21.15 0.88 -7.55	15.10 0.52 -7.03	19.05 0.22 -15.77	19.29 0.19 -16.61	18.32 0.10 -16.92	14.99 0.38 -9.28
BARRETT___1 23545	25.56 1.69 -0.03	15.06 0.98 -0.31	10.64 -0.03 -11.11	20.35 0.38 -14.61	14.27 0.08 -13.07	18.73 -0.05 -19.64	16.73 0.13 -14.69	4.70 0.18 -1.90	11.99 0.29 -7.53	21.24 0.20 -18.10	22.04 0.08 -20.86	24.51 0.24 -20.93	21.02 0.74 -10.19	18.08 0.51 -10.50	23.30 0.47 -16.66	23.96 0.24 -20.27	14.69 0.53 -5.86	16.87 0.56 -7.98	21.15 0.88 -7.55	15.10 0.52 -7.03	19.05 0.22 -15.77	19.29 0.19 -16.61	18.32 0.10 -16.92	14.99 0.38 -9.28
BARRETT___2 23546	25.56 1.69 -0.03	15.06 0.98 -0.31	10.64 -0.03 -11.11	20.35 0.38 -14.61	14.27 0.08 -13.07	18.73 -0.05 -19.64	16.73 0.13 -14.69	4.70 0.18 -1.90	11.99 0.29 -7.53	21.24 0.20 -18.10	22.04 0.08 -20.86	24.51 0.24 -20.93	21.02 0.74 -10.19	18.08 0.51 -10.50	23.30 0.47 -16.66	23.96 0.24 -20.27	14.69 0.53 -5.86	16.87 0.56 -7.98	21.15 0.88 -7.55	15.10 0.52 -7.03	19.05 0.22 -15.77	19.29 0.19 -16.61	18.32 0.10 -16.92	14.99 0.38 -9.28
BAYONEEC___CTG1 323682	25.37 1.50 -0.03	14.88 0.80 -0.31	9.96 -0.02 -10.43	20.28 0.31 -14.61	14.25 0.07 -13.06	18.60 -0.04 -19.51	15.63 0.11 -13.62	4.67 0.16 -1.90	11.97 0.27 -7.53	21.23 0.19 -18.10	22.04 0.08 -20.86	24.51 0.24 -20.92	21.04 0.76 -10.19	18.11 0.54 -10.50	23.32 0.50 -16.66	23.99 0.27 -20.26	14.79 0.63 -5.86	16.93 0.63 -7.98	21.24 0.96 -7.55	15.15 0.57 -7.03	19.06 0.23 -15.77	19.13 0.19 -16.45	18.32 0.10 -16.91	14.98 0.36 -9.28
BAYONEEC___CTG2 323683	25.37 1.50 -0.03	14.88 0.80 -0.31	9.96 -0.02 -10.43	20.28 0.31 -14.61	14.25 0.07 -13.06	18.60 -0.04 -19.51	15.63 0.11 -13.62	4.67 0.16 -1.90	11.97 0.27 -7.53	21.23 0.19 -18.10	22.04 0.08 -20.86	24.51 0.24 -20.92	21.04 0.76 -10.19	18.11 0.54 -10.50	23.32 0.50 -16.66	23.99 0.27 -20.26	14.79 0.63 -5.86	16.93 0.63 -7.98	21.24 0.96 -7.55	15.15 0.57 -7.03	19.06 0.23 -15.77	19.13 0.19 -16.45	18.32 0.10 -16.91	14.98 0.36 -9.28
BAYONEEC___CTG3 323684	25.37 1.50 -0.03	14.88 0.80 -0.31	9.96 -0.02 -10.43	20.28 0.31 -14.61	14.25 0.07 -13.06	18.60 -0.04 -19.51	15.63 0.11 -13.62	4.67 0.16 -1.90	11.97 0.27 -7.53	21.23 0.19 -18.10	22.04 0.08 -20.86	24.51 0.24 -20.92	21.04 0.76 -10.19	18.11 0.54 -10.50	23.32 0.50 -16.66	23.99 0.27 -20.26	14.79 0.63 -5.86	16.93 0.63 -7.98	21.24 0.96 -7.55	15.15 0.57 -7.03	19.06 0.23 -15.77	19.13 0.19 -16.45	18.32 0.10 -16.91	14.98 0.36 -9.28

BAYONEEC___CTG4 323685	25.37 1.50 -0.03	14.88 0.80 -0.31	9.96 -0.02 -10.43	20.28 0.31 -14.61	14.25 0.07 -13.06	18.60 -0.04 -19.51	15.63 0.11 -13.62	4.67 0.16 -1.90	11.97 0.27 -7.53	21.23 0.19 -18.10	22.04 0.08 -20.86	24.51 0.24 -20.92	21.04 0.76 -10.19	18.11 0.54 -10.50	23.32 0.50 -16.66	23.99 0.27 -20.26	14.79 0.63 -5.86	16.93 0.63 -7.98	21.24 0.96 -7.55	15.15 0.57 -7.03	19.06 0.23 -15.77	19.13 0.19 -16.45	18.32 0.10 -16.91	14.98 0.36 -9.28
BAYONEEC___CTG5 323686	25.37 1.50 -0.03	14.88 0.80 -0.31	9.96 -0.02 -10.43	20.28 0.31 -14.61	14.25 0.07 -13.06	18.60 -0.04 -19.51	15.63 0.11 -13.62	4.67 0.16 -1.90	11.97 0.27 -7.53	21.23 0.19 -18.10	22.04 0.08 -20.86	24.51 0.24 -20.92	21.04 0.76 -10.19	18.11 0.54 -10.50	23.32 0.50 -16.66	23.99 0.27 -20.26	14.79 0.63 -5.86	16.93 0.63 -7.98	21.24 0.96 -7.55	15.15 0.57 -7.03	19.06 0.23 -15.77	19.13 0.19 -16.45	18.32 0.10 -16.91	14.98 0.36 -9.28
BAYONEEC___CTG6 323687	25.37 1.50 -0.03	14.88 0.80 -0.31	9.96 -0.02 -10.43	20.28 0.31 -14.61	14.25 0.07 -13.06	18.60 -0.04 -19.51	15.63 0.11 -13.62	4.67 0.16 -1.90	11.97 0.27 -7.53	21.23 0.19 -18.10	22.04 0.08 -20.86	24.51 0.24 -20.92	21.04 0.76 -10.19	18.11 0.54 -10.50	23.32 0.50 -16.66	23.99 0.27 -20.26	14.79 0.63 -5.86	16.93 0.63 -7.98	21.24 0.96 -7.55	15.15 0.57 -7.03	19.06 0.23 -15.77	19.13 0.19 -16.45	18.32 0.10 -16.91	14.98 0.36 -9.28
BAYONEEC___CTG7 323688	25.37 1.50 -0.03	14.88 0.80 -0.31	9.96 -0.02 -10.43	20.28 0.31 -14.61	14.25 0.07 -13.06	18.60 -0.04 -19.51	15.63 0.11 -13.62	4.67 0.16 -1.90	11.97 0.27 -7.53	21.23 0.19 -18.10	22.04 0.08 -20.86	24.51 0.24 -20.92	21.04 0.76 -10.19	18.11 0.54 -10.50	23.32 0.50 -16.66	23.99 0.27 -20.26	14.79 0.63 -5.86	16.93 0.63 -7.98	21.24 0.96 -7.55	15.15 0.57 -7.03	19.06 0.23 -15.77	19.13 0.19 -16.45	18.32 0.10 -16.91	14.98 0.36 -9.28
BAYONEEC___CTG8 323689	25.37 1.50 -0.03	14.88 0.80 -0.31	9.96 -0.02 -10.43	20.28 0.31 -14.61	14.25 0.07 -13.06	18.60 -0.04 -19.51	15.63 0.11 -13.62	4.67 0.16 -1.90	11.97 0.27 -7.53	21.23 0.19 -18.10	22.04 0.08 -20.86	24.51 0.24 -20.92	21.04 0.76 -10.19	18.11 0.54 -10.50	23.32 0.50 -16.66	23.99 0.27 -20.26	14.79 0.63 -5.86	16.93 0.63 -7.98	21.24 0.96 -7.55	15.15 0.57 -7.03	19.06 0.23 -15.77	19.13 0.19 -16.45	18.32 0.10 -16.91	14.98 0.36 -9.28
BEACON___LESR 323632	24.36 0.48 -0.04	14.42 0.25 -0.40	12.89 -0.02 -13.36	24.20 0.13 -18.71	17.87 0.02 -16.73	24.11 -0.02 -24.99	19.38 0.03 -17.44	5.10 0.06 -2.43	13.93 0.12 -9.65	26.19 0.07 -23.18	27.85 0.03 -26.71	30.24 0.10 -26.80	23.39 0.25 -13.05	20.71 0.19 -13.45	27.68 0.18 -21.34	29.50 0.09 -25.95	16.04 0.23 -7.50	18.80 0.26 -10.22	22.84 0.45 -9.67	16.80 0.25 -9.00	23.30 0.11 -20.13	23.76 0.07 -21.20	22.94 0.04 -21.59	17.33 0.15 -11.84
BEAVER RIVER___HYD 24048	23.28 -0.57 0.00	13.53 -0.24 0.00	-0.45 0.00 0.00	5.24 -0.11 0.00	1.10 -0.03 0.00	-0.85 0.01 0.00	1.86 -0.05 0.00	2.54 -0.08 0.00	4.00 -0.16 0.00	2.81 -0.13 0.00	1.06 -0.05 0.00	3.20 -0.14 0.00	9.64 -0.45 0.00	6.75 -0.32 0.00	5.86 -0.30 0.00	3.29 -0.17 0.00	7.91 -0.39 0.00	7.94 -0.38 0.00	12.16 -0.57 0.00	7.23 -0.32 0.00	2.92 -0.14 0.00	2.37 -0.12 0.00	1.25 -0.06 0.00	5.09 -0.25 0.00
BEEBEE_GT_13 23619	23.12 -0.73 0.00	13.45 -0.35 -0.04	0.78 0.01 -1.21	6.90 -0.15 -1.70	2.61 -0.03 -1.52	1.43 0.02 -2.27	3.45 -0.04 -1.58	2.78 -0.05 -0.22	4.94 -0.09 -0.88	4.96 -0.08 -2.10	3.49 -0.03 -2.43	5.65 -0.12 -2.43	10.83 -0.41 -1.15	8.00 -0.28 -1.21	7.80 -0.25 -1.89	5.68 -0.13 -2.36	8.68 -0.30 -0.68	8.78 -0.33 -0.79	12.31 -0.53 -0.11	8.05 -0.31 -0.82	4.78 -0.11 -1.83	4.32 -0.09 -1.93	3.23 -0.04 -1.96	6.27 -0.15 -1.08
BETHLEHEM___GRP 23843	24.04 0.15 -0.04	14.25 0.08 -0.40	12.97 0.00 -13.42	24.19 0.04 -18.80	17.94 0.01 -16.81	24.23 -0.01 -25.10	19.44 0.01 -17.52	5.08 0.02 -2.44	13.89 0.04 -9.69	26.25 0.03 -23.28	27.94 0.01 -26.83	30.30 0.03 -26.92	23.30 0.10 -13.11	20.66 0.08 -13.51	27.68 0.08 -21.43	29.57 0.05 -26.07	15.95 0.11 -7.53	18.71 0.12 -10.27	22.62 0.18 -9.71	16.69 0.10 -9.04	23.32 0.04 -20.22	23.81 0.03 -21.29	23.01 0.02 -21.68	17.29 0.05 -11.90
BETHLEHEM___GS1 323560	24.04 0.15 -0.04	14.25 0.08 -0.40	12.97 0.00 -13.42	24.19 0.04 -18.80	17.94 0.01 -16.81	24.23 -0.01 -25.10	19.44 0.01 -17.52	5.08 0.02 -2.44	13.89 0.04 -9.69	26.25 0.03 -23.28	27.94 0.01 -26.83	30.30 0.03 -26.92	23.30 0.10 -13.11	20.66 0.08 -13.51	27.68 0.08 -21.43	29.57 0.05 -26.07	15.95 0.11 -7.53	18.71 0.12 -10.27	22.62 0.18 -9.71	16.69 0.10 -9.04	23.32 0.04 -20.22	23.81 0.03 -21.29	23.01 0.02 -21.68	17.29 0.05 -11.90
BETHLEHEM___GS2 323561	24.04 0.15 -0.04	14.25 0.08 -0.40	12.97 0.00 -13.42	24.19 0.04 -18.80	17.94 0.01 -16.81	24.23 -0.01 -25.10	19.44 0.01 -17.52	5.08 0.02 -2.44	13.89 0.04 -9.69	26.25 0.03 -23.28	27.94 0.01 -26.83	30.30 0.03 -26.92	23.30 0.10 -13.11	20.66 0.08 -13.51	27.68 0.08 -21.43	29.57 0.05 -26.07	15.95 0.11 -7.53	18.71 0.12 -10.27	22.62 0.18 -9.71	16.69 0.10 -9.04	23.32 0.04 -20.22	23.81 0.03 -21.29	23.01 0.02 -21.68	17.29 0.05 -11.90
BETHLEHEM___GS3 323562	24.04 0.15 -0.04	14.25 0.08 -0.40	12.97 0.00 -13.42	24.19 0.04 -18.80	17.94 0.01 -16.81	24.23 -0.01 -25.10	19.44 0.01 -17.52	5.08 0.02 -2.44	13.89 0.04 -9.69	26.25 0.03 -23.28	27.94 0.01 -26.83	30.30 0.03 -26.92	23.30 0.10 -13.11	20.66 0.08 -13.51	27.68 0.08 -21.43	29.57 0.05 -26.07	15.95 0.11 -7.53	18.71 0.12 -10.27	22.62 0.18 -9.71	16.69 0.10 -9.04	23.32 0.04 -20.22	23.81 0.03 -21.29	23.01 0.02 -21.68	17.29 0.05 -11.90
BETHLEHEM___STEEL 23779	22.72 -1.13 0.00	13.28 -0.54 -0.05	1.18 0.02 -1.60	7.36 -0.24 -2.24	3.08 -0.05 -2.01	2.17 0.04 -3.00	3.93 -0.07 -2.09	2.81 -0.09 -0.29	5.14 -0.17 -1.16	5.57 -0.15 -2.78	4.24 -0.07 -3.20	6.32 -0.24 -3.21	10.65 -0.82 -1.38	8.07 -0.58 -1.58	8.00 -0.52 -2.36	6.30 -0.26 -3.11	8.55 -0.65 -0.90	8.23 -0.70 -0.61	9.34 -1.11 2.28	7.98 -0.65 -1.08	5.25 -0.23 -2.42	4.85 -0.18 -2.55	3.83 -0.08 -2.59	6.51 -0.25 -1.42
BETHPAGE_CC_5 323564	25.87 2.00 -0.03	15.22 1.14 -0.32	20.58 -0.04 -21.06	20.43 0.45 -14.62	14.29 0.10 -13.08	20.72 -0.07 -21.65	34.50 0.16 -32.43	18.87 0.21 -16.05	12.03 0.34 -7.54	21.27 0.23 -18.10	22.05 0.09 -20.86	24.54 0.27 -20.93	21.09 0.81 -10.19	18.12 0.55 -10.50	23.33 0.50 -16.66	23.98 0.26 -20.27	14.74 0.58 -5.86	16.92 0.62 -7.98	21.27 0.99 -7.55	15.16 0.58 -7.03	19.06 0.23 -15.77	19.30 0.21 -16.61	18.33 0.10 -16.92	15.02 0.41 -9.28
BIGTREE_115_KV_TB2_REV_LBMP_A 345034	22.83 -1.02 0.00	13.33 -0.48 -0.05	1.17 0.02 -1.60	7.38 -0.21 -2.24	3.08 -0.05 -2.01	2.17 0.03 -2.99	3.94 -0.06 -2.09	2.83 -0.08 -0.29	5.16 -0.15 -1.16	5.58 -0.14 -2.78	4.24 -0.06 -3.20	6.33 -0.23 -3.21	10.71 -0.76 -1.38	8.11 -0.54 -1.58	8.04 -0.48 -2.36	6.32 -0.24 -3.11	8.60 -0.60 -0.90	8.28 -0.65 -0.61	9.42 -1.04 2.27	8.03 -0.60 -1.08	5.27 -0.21 -2.41	4.86 -0.17 -2.54	3.83 -0.07 -2.59	6.53 -0.23 -1.42

BINGHAMTON___COGEN 23790	24.24 0.38 -0.01	14.08 0.21 -0.10	3.00 0.01 -3.44	10.26 0.08 -4.82	5.45 0.02 -4.31	5.57 -0.01 -6.44	6.43 0.03 -4.50	3.29 0.04 -0.63	6.73 0.08 -2.49	8.98 0.07 -5.97	8.01 0.03 -6.88	10.33 0.08 -6.91	13.69 0.21 -3.40	10.68 0.13 -3.47	11.81 0.11 -5.54	10.21 0.07 -6.69	10.40 0.16 -1.93	11.23 0.17 -2.74	16.08 0.26 -3.10	10.02 0.15 -2.32	8.33 0.07 -5.19	8.01 0.05 -5.47	6.91 0.03 -5.57	8.52 0.13 -3.06
BLACK RIVER___HYD 24047	23.41 -0.43 0.00	13.57 -0.21 -0.01	-0.17 0.00 -0.27	5.64 -0.10 -0.38	1.44 -0.02 -0.34	-0.34 0.01 -0.51	2.23 -0.04 -0.36	2.61 -0.05 -0.05	4.26 -0.10 -0.20	3.35 -0.07 -0.47	1.63 -0.03 -0.55	3.82 -0.07 -0.55	10.13 -0.23 -0.27	7.18 -0.16 -0.28	6.44 -0.16 -0.44	3.90 -0.09 -0.53	8.26 -0.19 -0.15	8.36 -0.18 -0.21	12.69 -0.24 -0.20	7.61 -0.12 -0.18	3.41 -0.06 -0.41	2.86 -0.05 -0.43	1.72 -0.03 -0.44	5.42 -0.16 -0.24
BLISS_WT_PWR 323608	23.03 -0.82 0.00	13.35 -0.47 -0.05	1.37 0.02 -1.79	7.67 -0.19 -2.51	3.32 -0.05 -2.24	2.54 0.05 -3.35	4.15 -0.09 -2.34	2.81 -0.13 -0.33	5.26 -0.20 -1.30	5.90 -0.15 -3.11	4.63 -0.06 -3.58	6.78 -0.16 -3.60	11.06 -0.63 -1.61	8.30 -0.54 -1.78	8.36 -0.51 -2.70	6.68 -0.25 -3.48	8.70 -0.61 -1.01	8.58 -0.63 -0.89	10.37 -0.97 1.39	8.20 -0.56 -1.21	5.57 -0.20 -2.70	5.17 -0.16 -2.85	4.14 -0.07 -2.90	6.73 -0.20 -1.59
BLUE_CIRC_CHEM_DRP 24182	24.34 0.46 -0.04	14.42 0.25 -0.40	12.73 -0.01 -13.19	23.95 0.11 -18.48	17.67 0.02 -16.52	23.79 -0.02 -24.67	19.17 0.04 -17.23	5.07 0.05 -2.40	13.78 0.09 -9.53	25.90 0.07 -22.89	27.51 0.02 -26.38	29.88 0.08 -26.46	23.20 0.23 -12.89	20.52 0.16 -13.28	27.39 0.15 -21.07	29.17 0.09 -25.63	15.91 0.21 -7.41	18.63 0.21 -10.09	22.60 0.32 -9.55	16.63 0.19 -8.89	23.01 0.07 -19.88	23.49 0.06 -20.94	22.67 0.04 -21.32	17.16 0.12 -11.70
BOC_GAS_DRP 24189	24.34 0.46 -0.04	14.42 0.25 -0.40	12.94 -0.01 -13.39	24.23 0.11 -18.76	17.93 0.03 -16.78	24.18 -0.02 -25.05	19.43 0.04 -17.49	5.11 0.05 -2.44	13.92 0.09 -9.68	26.25 0.06 -23.24	27.91 0.02 -26.79	30.29 0.07 -26.87	23.40 0.22 -13.08	20.72 0.16 -13.48	27.71 0.15 -21.39	29.56 0.08 -26.02	16.02 0.20 -7.52	18.78 0.21 -10.25	22.73 0.30 -9.69	16.75 0.18 -9.03	23.31 0.07 -20.18	23.81 0.06 -21.26	22.99 0.03 -21.65	17.33 0.12 -11.88
BORALEX_4TH_BRANCH 23824	25.15 1.27 -0.04	14.97 0.80 -0.41	13.06 -0.03 -13.54	24.63 0.30 -18.97	18.12 0.03 -16.97	24.42 -0.06 -25.33	19.70 0.11 -17.69	5.24 0.16 -2.47	14.16 0.21 -9.78	26.60 0.16 -23.50	28.26 0.06 -27.09	30.70 0.18 -27.18	23.90 0.57 -13.23	21.14 0.43 -13.64	28.17 0.37 -21.64	30.01 0.23 -26.32	16.47 0.56 -7.61	19.24 0.55 -10.36	23.43 0.90 -9.80	17.20 0.53 -9.13	23.65 0.20 -20.38	24.12 0.16 -21.47	23.27 0.09 -21.87	17.68 0.35 -12.00
BOWLINE___1 23526	25.04 1.17 -0.03	14.68 0.61 -0.31	9.67 -0.02 -10.13	19.79 0.24 -14.19	13.86 0.05 -12.69	18.06 -0.03 -18.95	15.22 0.08 -13.23	4.58 0.12 -1.84	11.69 0.21 -7.32	20.67 0.15 -17.58	21.42 0.06 -20.26	23.87 0.19 -20.33	20.60 0.61 -9.90	17.70 0.43 -10.20	22.75 0.40 -16.18	23.36 0.22 -19.68	14.50 0.51 -5.69	16.59 0.51 -7.76	20.86 0.80 -7.33	14.85 0.47 -6.83	18.56 0.19 -15.31	18.77 0.16 -16.13	17.81 0.08 -16.43	14.64 0.29 -9.01
BOWLINE___2 23595	25.04 1.17 -0.03	14.68 0.61 -0.31	9.67 -0.02 -10.13	19.79 0.24 -14.20	13.86 0.05 -12.69	18.06 -0.03 -18.95	15.22 0.08 -13.23	4.58 0.12 -1.84	11.69 0.21 -7.32	20.67 0.15 -17.58	21.43 0.06 -20.26	23.87 0.19 -20.33	20.60 0.61 -9.90	17.70 0.43 -10.20	22.75 0.40 -16.18	23.36 0.22 -19.69	14.50 0.51 -5.69	16.59 0.51 -7.76	20.86 0.80 -7.33	14.85 0.47 -6.83	18.56 0.19 -15.31	18.78 0.16 -16.13	17.82 0.08 -16.43	14.64 0.29 -9.01
BROOKHAVEN___DRP 24191	26.33 2.46 -0.03	15.56 1.48 -0.32	84.57 -0.05 -85.07	20.57 0.58 -14.63	14.33 0.12 -13.08	33.54 -0.09 -34.48	153.49 0.21 -151.37	113.91 0.29 -111.00	12.15 0.46 -7.54	21.35 0.31 -18.10	22.08 0.12 -20.86	24.62 0.34 -20.93	21.28 1.00 -10.19	18.24 0.67 -10.50	23.44 0.61 -16.66	24.03 0.31 -20.27	14.86 0.70 -5.86	17.06 0.75 -7.98	21.50 1.22 -7.55	15.30 0.72 -7.03	19.12 0.29 -15.77	19.34 0.24 -16.61	18.34 0.12 -16.92	15.12 0.50 -9.28
BROOKLYN_NAVY_YARD 23515	25.31 1.44 -0.03	14.86 0.77 -0.31	9.96 -0.02 -10.43	20.27 0.30 -14.61	14.25 0.06 -13.06	18.61 -0.04 -19.51	15.63 0.10 -13.62	4.67 0.16 -1.90	11.96 0.27 -7.53	21.22 0.19 -18.10	22.03 0.07 -20.85	24.50 0.23 -20.92	21.01 0.73 -10.19	18.09 0.52 -10.50	23.30 0.48 -16.66	23.97 0.26 -20.25	14.76 0.61 -5.86	16.91 0.61 -7.98	21.21 0.93 -7.55	15.13 0.55 -7.03	19.05 0.22 -15.77	19.28 0.19 -16.61	18.32 0.10 -16.91	14.97 0.35 -9.28
BROOKLYN___ARMY_DRP 323595	25.55 1.68 -0.03	14.98 0.90 -0.31	9.96 -0.02 -10.43	20.31 0.35 -14.61	14.27 0.08 -13.07	18.60 -0.05 -19.51	15.64 0.12 -13.62	4.69 0.18 -1.90	12.00 0.30 -7.53	21.25 0.21 -18.10	22.04 0.08 -20.86	24.54 0.27 -20.93	21.12 0.84 -10.19	18.17 0.59 -10.50	23.37 0.54 -16.66	24.01 0.29 -20.26	14.84 0.69 -5.86	16.98 0.67 -7.98	21.31 1.03 -7.55	15.19 0.61 -7.03	19.07 0.24 -15.77	19.31 0.21 -16.61	18.33 0.11 -16.92	15.02 0.40 -9.28
BROOME_2_LFGE 323671	24.24 0.38 -0.01	14.08 0.21 -0.10	3.00 0.01 -3.44	10.26 0.08 -4.82	5.45 0.02 -4.31	5.57 -0.01 -6.44	6.43 0.03 -4.50	3.29 0.04 -0.63	6.73 0.08 -2.49	8.98 0.07 -5.97	8.01 0.03 -6.88	10.33 0.08 -6.91	13.69 0.21 -3.40	10.68 0.13 -3.47	11.81 0.11 -5.54	10.21 0.07 -6.69	10.40 0.16 -1.93	11.23 0.17 -2.74	16.08 0.26 -3.10	10.02 0.15 -2.32	8.33 0.07 -5.19	8.01 0.05 -5.47	6.91 0.03 -5.57	8.52 0.13 -3.06
BROOME___LFGE 323600	24.24 0.38 -0.01	14.08 0.21 -0.10	3.00 0.01 -3.44	10.26 0.08 -4.82	5.45 0.02 -4.31	5.57 -0.01 -6.44	6.43 0.03 -4.50	3.29 0.04 -0.63	6.73 0.08 -2.49	8.98 0.07 -5.97	8.01 0.03 -6.88	10.33 0.08 -6.91	13.69 0.21 -3.40	10.68 0.13 -3.47	11.81 0.11 -5.54	10.21 0.07 -6.69	10.40 0.16 -1.93	11.23 0.17 -2.74	16.08 0.26 -3.10	10.02 0.15 -2.32	8.33 0.07 -5.19	8.01 0.05 -5.47	6.91 0.03 -5.57	8.52 0.13 -3.06
BURROWS___LYONSDAL 23803	23.58 -0.27 0.00	13.65 -0.12 0.00	-0.45 0.00 0.00	5.30 -0.06 0.00	1.11 -0.01 0.00	-0.85 0.01 0.00	1.88 -0.02 0.00	2.58 -0.04 0.00	4.09 -0.07 0.00	2.89 -0.05 0.00	1.08 -0.02 0.00	3.29 -0.06 0.00	9.90 -0.19 0.00	6.94 -0.13 0.00	6.04 -0.13 0.00	3.39 -0.07 0.00	8.14 -0.16 0.00	8.18 -0.15 0.00	12.52 -0.21 0.00	7.43 -0.11 0.00	3.01 -0.06 0.00	2.44 -0.05 0.00	1.28 -0.03 0.00	5.22 -0.12 0.00
CAITHNESS_CC_1 323624	26.31 2.44 -0.03	15.54 1.45 -0.32	85.29 -0.05 -85.78	20.56 0.57 -14.63	14.32 0.12 -13.08	33.68 -0.08 -34.63	154.81 0.21 -152.69	114.96 0.28 -112.06	12.15 0.45 -7.54	21.34 0.30 -18.10	22.08 0.12 -20.86	24.61 0.34 -20.93	21.27 0.99 -10.19	18.24 0.66 -10.50	23.43 0.60 -16.66	24.03 0.31 -20.27	14.86 0.70 -5.86	17.06 0.75 -7.98	21.49 1.21 -7.55	15.29 0.72 -7.03	19.12 0.28 -15.77	19.34 0.24 -16.61	18.34 0.12 -16.92	15.11 0.49 -9.28

CALPINE BETH_PAGE_GT4 24209	25.85 1.97 -0.03	15.21 1.13 -0.32	18.09 -0.04 -18.57	20.43 0.46 -14.62	14.29 0.10 -13.07	20.22 -0.07 -21.15	29.94 0.16 -27.88	15.24 0.21 -12.42	12.04 0.34 -7.54	21.27 0.23 -18.10	22.05 0.09 -20.86	24.54 0.27 -20.93	21.10 0.82 -10.19	18.13 0.56 -10.50	23.34 0.51 -16.66	23.98 0.26 -20.27	14.75 0.60 -5.86	16.93 0.63 -7.98	21.28 1.00 -7.55	15.17 0.59 -7.03	19.07 0.24 -15.77	19.31 0.21 -16.61	18.33 0.11 -16.92	15.02 0.41 -9.28
CALPINE_BETH_PAGE_GT_4 323586	25.85 1.97 -0.03	15.21 1.13 -0.32	18.09 -0.04 -18.57	20.43 0.46 -14.62	14.29 0.10 -13.07	20.22 -0.07 -21.15	29.94 0.16 -27.88	15.24 0.21 -12.42	12.04 0.34 -7.54	21.27 0.23 -18.10	22.05 0.09 -20.86	24.54 0.27 -20.93	21.10 0.82 -10.19	18.13 0.56 -10.50	23.34 0.51 -16.66	23.98 0.26 -20.27	14.75 0.60 -5.86	16.93 0.63 -7.98	21.28 1.00 -7.55	15.17 0.59 -7.03	19.07 0.24 -15.77	19.31 0.21 -16.61	18.33 0.11 -16.92	15.02 0.41 -9.28
CALPINE_BP_GT1 23823	25.85 1.97 -0.03	15.21 1.13 -0.32	18.09 -0.04 -18.57	20.43 0.46 -14.62	14.29 0.10 -13.07	20.22 -0.07 -21.15	29.94 0.16 -27.88	15.24 0.21 -12.42	12.04 0.34 -7.54	21.27 0.23 -18.10	22.05 0.09 -20.86	24.54 0.27 -20.93	21.10 0.82 -10.19	18.13 0.56 -10.50	23.34 0.51 -16.66	23.98 0.26 -20.27	14.75 0.60 -5.86	16.93 0.63 -7.98	21.28 1.00 -7.55	15.17 0.59 -7.03	19.07 0.24 -15.77	19.31 0.21 -16.61	18.33 0.11 -16.92	15.02 0.41 -9.28
CALSPAN___DRP 24200	22.72 -1.13 0.00	13.28 -0.54 -0.05	1.18 0.02 -1.60	7.36 -0.24 -2.24	3.08 -0.05 -2.01	2.17 0.04 -3.00	3.93 -0.07 -2.09	2.81 -0.09 -0.29	5.14 -0.17 -1.16	5.57 -0.15 -2.78	4.24 -0.07 -3.20	6.32 -0.24 -3.21	10.65 -0.82 -1.38	8.07 -0.58 -1.58	8.00 -0.52 -2.36	6.30 -0.26 -3.11	8.55 -0.65 -0.90	8.23 -0.70 -0.61	9.34 -1.11 2.28	7.98 -0.65 -1.08	5.25 -0.23 -2.42	4.85 -0.18 -2.55	3.83 -0.08 -2.59	6.51 -0.25 -1.42
CANDIGU_WT_PWR 323617	23.69 -0.16 -0.01	13.72 -0.11 -0.07	1.85 0.02 -2.28	8.46 -0.08 -3.20	3.96 -0.02 -2.86	3.43 0.02 -4.26	4.86 -0.03 -2.98	3.00 -0.03 -0.42	5.76 -0.05 -1.65	6.86 -0.03 -3.96	5.64 -0.02 -4.56	7.85 -0.07 -4.57	12.33 -0.26 -2.50	9.20 -0.22 -2.35	9.91 -0.20 -3.95	7.78 -0.10 -4.43	9.34 -0.24 -1.28	10.76 -0.25 -2.68	19.16 -0.41 -6.84	8.83 -0.25 -1.54	6.42 -0.08 -3.44	6.04 -0.07 -3.62	4.97 -0.03 -3.69	7.31 -0.05 -2.03
CARR STREET_E_SYR 24060	23.61 -0.23 0.00	13.65 -0.14 -0.03	0.41 0.01 -0.85	6.49 -0.06 -1.19	2.17 -0.01 -1.06	0.73 0.01 -1.59	3.00 -0.02 -1.11	2.75 -0.02 -0.15	4.75 -0.03 -0.61	4.39 -0.02 -1.47	2.79 -0.01 -1.70	5.03 -0.02 -1.70	10.85 -0.06 -0.83	7.87 -0.05 -0.85	7.47 -0.05 -1.36	5.08 -0.03 -1.65	8.72 -0.05 -0.47	8.92 -0.05 -0.65	13.26 -0.09 -0.61	8.07 -0.05 -0.57	4.32 -0.02 -1.28	3.81 -0.02 -1.35	2.67 -0.01 -1.37	6.06 -0.03 -0.75
CARTHAGE___PAPER 23857	23.37 -0.48 0.00	13.56 -0.21 -0.01	-0.24 0.00 -0.20	5.54 -0.10 -0.29	1.35 -0.02 -0.26	-0.47 0.01 -0.38	2.13 -0.04 -0.27	2.59 -0.06 -0.04	4.19 -0.12 -0.15	3.20 -0.09 -0.35	1.48 -0.03 -0.41	3.65 -0.10 -0.41	9.97 -0.31 -0.20	7.05 -0.22 -0.20	6.28 -0.21 -0.33	3.74 -0.11 -0.40	8.15 -0.27 -0.11	8.23 -0.25 -0.15	12.52 -0.36 -0.15	7.49 -0.20 -0.14	3.28 -0.09 -0.31	2.73 -0.08 -0.32	1.59 -0.04 -0.33	5.33 -0.19 -0.18
CE_DUNWOOD___DRP 24194	25.22 1.35 -0.03	14.80 0.72 -0.31	9.94 -0.02 -10.41	20.22 0.28 -14.58	14.22 0.06 -13.04	18.57 -0.04 -19.47	15.60 0.10 -13.60	4.66 0.15 -1.90	11.92 0.24 -7.52	21.18 0.18 -18.07	21.99 0.07 -20.82	24.45 0.22 -20.89	20.94 0.68 -10.17	18.04 0.48 -10.48	23.24 0.45 -16.63	23.93 0.24 -20.23	14.72 0.57 -5.85	16.86 0.57 -7.97	21.15 0.89 -7.53	15.09 0.53 -7.02	19.00 0.21 -15.73	19.23 0.18 -16.57	18.27 0.09 -16.88	14.92 0.33 -9.26
CE_MILLWOOD___DRP 24193	25.15 1.28 -0.03	14.76 0.69 -0.31	9.91 -0.02 -10.37	20.16 0.27 -14.54	14.18 0.06 -13.00	18.51 -0.04 -19.41	15.55 0.09 -13.55	4.64 0.13 -1.89	11.89 0.23 -7.50	21.11 0.17 -18.01	21.92 0.07 -20.75	24.37 0.21 -20.82	20.88 0.65 -10.14	17.98 0.47 -10.45	23.17 0.43 -16.57	23.85 0.23 -20.16	14.68 0.55 -5.83	16.81 0.55 -7.94	21.09 0.85 -7.51	15.05 0.51 -6.99	18.94 0.20 -15.67	19.16 0.17 -16.51	18.21 0.09 -16.81	14.87 0.31 -9.23
CE_NYC2_DRP 24202	25.47 1.61 -0.03	14.94 0.86 -0.31	9.96 -0.02 -10.43	20.30 0.33 -14.61	14.26 0.07 -13.07	18.60 -0.04 -19.51	15.64 0.12 -13.62	4.69 0.17 -1.90	11.99 0.29 -7.53	21.25 0.21 -18.10	22.04 0.08 -20.86	24.53 0.26 -20.93	21.09 0.81 -10.19	18.15 0.57 -10.50	23.35 0.52 -16.66	24.01 0.29 -20.26	14.82 0.66 -5.86	16.95 0.65 -7.98	21.28 1.00 -7.55	15.17 0.60 -7.03	19.06 0.23 -15.77	19.30 0.20 -16.61	18.33 0.11 -16.92	15.00 0.39 -9.28
CE_NYC_DRP 24195	25.44 1.57 -0.03	14.92 0.84 -0.31	9.96 -0.02 -10.43	20.29 0.33 -14.61	14.26 0.07 -13.06	18.60 -0.04 -19.51	15.64 0.11 -13.62	4.68 0.17 -1.90	11.98 0.29 -7.53	21.24 0.20 -18.10	22.04 0.08 -20.86	24.52 0.25 -20.92	21.07 0.79 -10.19	18.13 0.56 -10.50	23.34 0.52 -16.66	24.00 0.28 -20.26	14.82 0.66 -5.86	16.96 0.66 -7.98	21.28 1.01 -7.55	15.17 0.60 -7.03	19.07 0.24 -15.77	19.30 0.20 -16.61	18.32 0.10 -16.91	14.99 0.38 -9.28
CHAFFEE___LFGE 323603	22.87 -0.98 0.00	13.35 -0.47 -0.05	1.27 0.02 -1.69	7.52 -0.21 -2.37	3.20 -0.05 -2.12	2.34 0.03 -3.17	4.06 -0.06 -2.21	2.84 -0.09 -0.31	5.23 -0.16 -1.23	5.74 -0.13 -2.94	4.43 -0.06 -3.39	6.53 -0.21 -3.40	10.86 -0.72 -1.49	8.22 -0.53 -1.67	8.22 -0.47 -2.53	6.51 -0.24 -3.29	8.67 -0.58 -0.95	8.45 -0.62 -0.74	9.91 -0.97 1.85	8.13 -0.56 -1.14	5.42 -0.20 -2.56	5.02 -0.16 -2.69	3.99 -0.07 -2.74	6.63 -0.21 -1.50
CHATEAUG_WT_PWR 323614	22.63 -1.21 0.00	13.41 -0.34 0.02	-1.06 -0.02 0.60	4.35 -0.17 0.83	0.32 -0.05 0.75	-1.97 0.01 1.11	1.01 -0.12 0.78	2.27 -0.24 0.11	3.15 -0.58 0.43	1.42 -0.48 1.03	-0.27 -0.18 1.19	1.56 -0.59 1.20	7.65 -1.86 0.58	5.15 -1.32 0.60	4.07 -1.14 0.95	1.66 -0.63 1.16	6.38 -1.58 0.34	6.25 -1.62 0.45	8.36 -2.54 1.84	5.71 -1.44 0.40	1.54 -0.62 0.90	-14.37 -0.50 16.35	-4.86 -0.26 5.91	3.72 -1.09 0.53
CHAT_HIGH_FALL_HYD 323578	22.63 -1.21 0.00	13.41 -0.34 0.02	-1.05 -0.02 0.58	4.37 -0.17 0.81	0.34 -0.06 0.72	-1.93 0.01 1.08	1.04 -0.12 0.75	2.27 -0.23 0.10	3.17 -0.57 0.42	1.46 -0.47 1.00	-0.23 -0.18 1.16	1.61 -0.57 1.16	7.71 -1.82 0.56	5.20 -1.28 0.58	4.12 -1.11 0.92	1.71 -0.62 1.12	6.44 -1.54 0.33	6.31 -1.57 0.44	8.45 -2.46 1.82	5.77 -1.39 0.39	1.58 -0.60 0.88	-14.33 -0.49 16.33	-4.83 -0.26 5.88	3.77 -1.05 0.52
CHAUTAUQUA___LFGE 323629	23.08 -0.77 0.00	13.47 -0.35 -0.05	1.23 0.02 -1.66	7.52 -0.16 -2.33	3.17 -0.03 -2.08	2.27 0.02 -3.11	4.03 -0.04 -2.17	2.86 -0.06 -0.30	5.25 -0.11 -1.20	5.73 -0.10 -2.88	4.38 -0.05 -3.32	6.51 -0.17 -3.34	10.94 -0.60 -1.45	8.28 -0.43 -1.64	8.23 -0.39 -2.46	6.49 -0.19 -3.23	8.76 -0.47 -0.93	8.48 -0.51 -0.67	9.78 -0.82 2.13	8.20 -0.47 -1.12	5.41 -0.16 -2.51	5.00 -0.13 -2.64	3.95 -0.05 -2.69	6.66 -0.15 -1.47

CH_MIDHUDSON___DRP 24192	25.25 1.38 -0.03	14.84 0.74 -0.34	10.69 -0.02 -11.16	21.28 0.29 -15.63	15.16 0.06 -13.98	19.97 -0.04 -20.87	16.58 0.10 -14.57	4.80 0.15 -2.03	12.47 0.25 -8.06	22.48 0.18 -19.36	23.49 0.07 -22.31	25.96 0.22 -22.39	21.68 0.69 -10.90	18.81 0.50 -11.24	24.45 0.45 -17.83	25.39 0.25 -21.68	15.16 0.59 -6.27	17.46 0.60 -8.54	21.73 0.93 -8.07	15.62 0.55 -7.52	20.12 0.22 -16.83	20.40 0.18 -17.73	19.46 0.09 -18.06	15.58 0.34 -9.91
CH_MISC_IPPS 23765	25.34 1.47 -0.03	14.88 0.79 -0.32	10.28 -0.02 -10.75	20.73 0.31 -15.06	14.66 0.07 -13.47	19.21 -0.04 -20.11	16.06 0.11 -14.04	4.73 0.16 -1.96	12.19 0.27 -7.77	21.79 0.20 -18.66	22.68 0.08 -21.50	25.16 0.24 -21.57	21.34 0.75 -10.51	18.43 0.54 -10.83	23.83 0.49 -17.18	24.62 0.27 -20.89	14.97 0.64 -6.04	17.20 0.65 -8.23	21.51 1.00 -7.78	15.39 0.59 -7.25	19.55 0.24 -16.25	19.80 0.19 -17.12	18.84 0.10 -17.44	15.26 0.36 -9.57
CH_RES_BVR_FALLS 23983	22.94 -0.90 0.00	13.40 -0.34 0.02	-1.23 -0.01 0.78	4.04 -0.22 1.09	0.09 -0.06 0.98	-2.29 0.03 1.46	0.78 -0.11 1.02	2.31 -0.17 0.14	3.25 -0.35 0.56	1.31 -0.28 1.35	-0.56 -0.10 1.56	1.46 -0.32 1.56	8.35 -0.98 0.76	5.63 -0.66 0.78	4.35 -0.57 1.25	1.62 -0.32 1.51	7.07 -0.79 0.44	6.90 -0.82 0.60	11.07 -1.10 0.56	6.30 -0.73 0.53	1.59 -0.30 1.18	1.01 -0.24 1.24	-0.09 -0.13 1.26	4.15 -0.50 0.69
CH_RES_NIAGARA 23895	21.95 -1.90 0.00	12.86 -0.96 -0.05	1.09 0.03 -1.51	7.08 -0.39 -2.11	2.93 -0.08 -1.89	2.02 0.05 -2.82	3.76 -0.12 -1.97	2.73 -0.16 -0.27	4.96 -0.29 -1.09	5.31 -0.25 -2.62	4.02 -0.10 -3.02	6.01 -0.36 -3.02	10.23 -1.18 -1.32	7.73 -0.82 -1.49	7.67 -0.73 -2.24	6.00 -0.39 -2.93	8.19 -0.95 -0.85	7.97 -1.00 -0.64	9.41 -1.57 1.75	7.65 -0.92 -1.02	5.00 -0.33 -2.27	4.62 -0.26 -2.39	3.64 -0.11 -2.44	6.27 -0.41 -1.34
CH_RES_SYRACUSE 23985	23.64 -0.21 0.00	13.67 -0.13 -0.03	0.54 0.01 -0.98	6.67 -0.05 -1.37	2.34 -0.01 -1.22	0.98 0.01 -1.83	3.17 -0.01 -1.28	2.78 -0.02 -0.18	4.84 -0.03 -0.70	4.62 -0.02 -1.70	3.05 0.00 -1.95	5.29 -0.02 -1.96	10.99 -0.05 -0.96	8.01 -0.05 -0.98	7.68 -0.05 -1.56	5.33 -0.03 -1.90	8.80 -0.05 -0.55	9.02 -0.05 -0.75	13.36 -0.08 -0.71	8.16 -0.04 -0.66	4.52 -0.02 -1.48	4.02 -0.02 -1.55	2.88 -0.01 -1.58	6.17 -0.03 -0.87
CLINTON_WT_PWR 323605	22.63 -1.21 0.00	13.41 -0.34 0.02	-1.06 -0.02 0.60	4.35 -0.17 0.83	0.32 -0.05 0.75	-1.97 0.01 1.11	1.01 -0.12 0.78	2.27 -0.24 0.11	3.15 -0.58 0.43	1.42 -0.48 1.03	-0.27 -0.18 1.19	1.56 -0.59 1.20	7.65 -1.86 0.58	5.15 -1.32 0.60	4.07 -1.14 0.95	1.66 -0.63 1.16	6.38 -1.58 0.34	6.25 -1.62 0.45	8.36 -2.54 1.84	5.71 -1.44 0.40	1.54 -0.62 0.90	-14.37 -0.50 16.35	-4.86 -0.26 5.91	3.72 -1.09 0.53
CLINTON___LFGE 323618	22.84 -1.00 0.00	13.53 -0.22 0.02	-1.06 -0.03 0.59	4.39 -0.13 0.83	0.34 -0.04 0.74	-1.96 0.00 1.11	1.04 -0.10 0.77	2.29 -0.21 0.11	3.19 -0.54 0.43	1.46 -0.45 1.03	-0.25 -0.17 1.18	1.61 -0.55 1.19	7.77 -1.74 0.58	5.23 -1.24 0.60	4.14 -1.08 0.95	1.71 -0.60 1.15	6.47 -1.50 0.33	6.35 -1.52 0.45	8.52 -2.38 1.83	5.81 -1.34 0.40	1.58 -0.59 0.90	-14.33 -0.47 16.35	-4.84 -0.25 5.90	3.78 -1.03 0.53
COLONIE_LFGE___ 323577	24.77 0.88 -0.04	14.71 0.53 -0.42	13.32 -0.02 -13.78	24.87 0.21 -19.31	18.42 0.03 -17.27	24.89 -0.04 -25.79	19.98 0.07 -18.00	5.23 0.11 -2.51	14.28 0.16 -9.96	26.98 0.12 -23.93	28.72 0.05 -27.57	31.13 0.13 -27.66	23.97 0.41 -13.47	21.26 0.31 -13.88	28.46 0.27 -22.02	30.41 0.16 -26.79	16.43 0.39 -7.74	19.26 0.39 -10.55	23.33 0.62 -9.98	17.21 0.37 -9.29	23.97 0.14 -20.76	24.48 0.11 -21.87	23.65 0.06 -22.27	17.79 0.23 -12.22
CORNELL___ 23752	24.11 0.26 -0.01	13.96 0.13 -0.06	1.59 0.00 -2.03	8.24 0.04 -2.85	3.68 0.01 -2.55	2.93 -0.01 -3.80	4.58 0.02 -2.65	3.02 0.03 -0.37	5.69 0.06 -1.47	6.52 0.05 -3.53	5.18 0.02 -4.06	7.48 0.06 -4.07	12.27 0.16 -2.02	9.23 0.11 -2.05	9.54 0.09 -3.28	7.46 0.06 -3.95	9.59 0.15 -1.14	10.15 0.16 -1.67	15.09 0.25 -2.11	9.07 0.16 -1.37	6.19 0.06 -3.06	5.76 0.04 -3.23	4.62 0.02 -3.29	7.22 0.08 -1.80
COXSACKIE___GT 23611	25.14 1.26 -0.03	14.83 0.71 -0.36	11.41 -0.02 -11.88	22.28 0.28 -16.65	16.07 0.06 -14.89	21.32 -0.04 -22.23	17.52 0.10 -15.52	4.92 0.15 -2.16	12.99 0.25 -8.58	23.74 0.18 -20.62	24.94 0.07 -23.76	27.40 0.22 -23.84	22.35 0.66 -11.61	19.50 0.47 -11.96	25.57 0.42 -18.98	26.78 0.24 -23.09	15.54 0.56 -6.67	17.98 0.56 -9.09	22.20 0.87 -8.60	16.07 0.52 -8.01	21.19 0.21 -17.92	21.54 0.17 -18.88	20.62 0.08 -19.23	16.19 0.31 -10.55
CRESCENT___HYD 24018	24.77 0.88 -0.04	14.71 0.53 -0.42	13.32 -0.02 -13.78	24.87 0.21 -19.31	18.42 0.03 -17.27	24.89 -0.04 -25.79	19.98 0.07 -18.00	5.23 0.11 -2.51	14.28 0.16 -9.96	26.98 0.12 -23.93	28.72 0.05 -27.57	31.13 0.13 -27.66	23.97 0.41 -13.47	21.26 0.31 -13.88	28.46 0.27 -22.02	30.41 0.16 -26.79	16.43 0.39 -7.74	19.26 0.39 -10.55	23.33 0.62 -9.98	17.21 0.37 -9.29	23.97 0.14 -20.76	24.48 0.11 -21.87	23.65 0.06 -22.27	17.79 0.23 -12.22
CRUCIBLE_METL_DRP 24180	23.64 -0.21 0.00	13.67 -0.13 -0.03	0.54 0.01 -0.98	6.67 -0.05 -1.37	2.34 -0.01 -1.22	0.98 0.01 -1.83	3.17 -0.01 -1.28	2.78 -0.02 -0.18	4.84 -0.03 -0.70	4.62 -0.02 -1.70	3.05 0.00 -1.95	5.29 -0.02 -1.96	10.99 -0.05 -0.96	8.01 -0.05 -0.98	7.68 -0.05 -1.56	5.33 -0.03 -1.90	8.80 -0.05 -0.55	9.02 -0.05 -0.75	13.36 -0.08 -0.71	8.16 -0.04 -0.66	4.52 -0.02 -1.48	4.02 -0.02 -1.55	2.88 -0.01 -1.58	6.17 -0.03 -0.87
DANC___LFGE 323619	23.41 -0.43 0.00	13.57 -0.21 -0.01	-0.17 0.00 -0.27	5.64 -0.10 -0.38	1.44 -0.02 -0.34	-0.34 0.01 -0.51	2.23 -0.04 -0.36	2.61 -0.05 -0.05	4.26 -0.10 -0.20	3.35 -0.07 -0.47	1.63 -0.03 -0.55	3.82 -0.07 -0.55	10.13 -0.23 -0.27	7.18 -0.16 -0.28	6.44 -0.16 -0.44	3.90 -0.09 -0.53	8.26 -0.19 -0.15	8.36 -0.18 -0.21	12.69 -0.24 -0.20	7.61 -0.12 -0.18	3.41 -0.06 -0.41	2.86 -0.05 -0.43	1.72 -0.03 -0.44	5.42 -0.16 -0.24
DANSKAMMER___1 23586	25.34 1.47 -0.03	14.88 0.79 -0.32	10.28 -0.02 -10.75	20.73 0.31 -15.06	14.66 0.07 -13.47	19.21 -0.04 -20.11	16.06 0.11 -14.04	4.73 0.16 -1.96	12.19 0.27 -7.77	21.79 0.20 -18.66	22.68 0.08 -21.50	25.16 0.24 -21.57	21.34 0.75 -10.51	18.43 0.54 -10.83	23.83 0.49 -17.18	24.62 0.27 -20.89	14.97 0.64 -6.04	17.20 0.65 -8.23	21.51 1.00 -7.78	15.39 0.59 -7.25	19.55 0.24 -16.25	19.80 0.19 -17.12	18.84 0.10 -17.44	15.26 0.36 -9.57
DANSKAMMER___2 23589	25.34 1.47 -0.03	14.88 0.79 -0.32	10.28 -0.02 -10.75	20.73 0.31 -15.06	14.66 0.07 -13.47	19.21 -0.04 -20.11	16.06 0.11 -14.04	4.73 0.16 -1.96	12.19 0.27 -7.77	21.79 0.20 -18.66	22.68 0.08 -21.50	25.16 0.24 -21.57	21.34 0.75 -10.51	18.43 0.54 -10.83	23.83 0.49 -17.18	24.62 0.27 -20.89	14.97 0.64 -6.04	17.20 0.65 -8.23	21.51 1.00 -7.78	15.39 0.59 -7.25	19.55 0.24 -16.25	19.80 0.19 -17.12	18.84 0.10 -17.44	15.26 0.36 -9.57

DANSKAMMER___3 23590	25.34 1.47 -0.03	14.88 0.79 -0.32	10.28 -0.02 -10.75	20.73 0.31 -15.06	14.66 0.07 -13.47	19.21 -0.04 -20.11	16.06 0.11 -14.04	4.73 0.16 -1.96	12.19 0.27 -7.77	21.79 0.20 -18.66	22.68 0.08 -21.50	25.16 0.24 -21.57	21.34 0.75 -10.51	18.43 0.54 -10.83	23.83 0.49 -17.18	24.62 0.27 -20.89	14.97 0.64 -6.04	17.20 0.65 -8.23	21.51 1.00 -7.78	15.39 0.59 -7.25	19.55 0.24 -16.25	19.80 0.19 -17.12	18.84 0.10 -17.44	15.26 0.36 -9.57
DANSKAMMER___4 23591	25.34 1.47 -0.03	14.88 0.79 -0.32	10.28 -0.02 -10.75	20.73 0.31 -15.06	14.66 0.07 -13.47	19.21 -0.04 -20.11	16.06 0.11 -14.04	4.73 0.16 -1.96	12.19 0.27 -7.77	21.79 0.20 -18.66	22.68 0.08 -21.50	25.16 0.24 -21.57	21.34 0.75 -10.51	18.43 0.54 -10.83	23.83 0.49 -17.18	24.62 0.27 -20.89	14.97 0.64 -6.04	17.20 0.65 -8.23	21.51 1.00 -7.78	15.39 0.59 -7.25	19.55 0.24 -16.25	19.80 0.19 -17.12	18.84 0.10 -17.44	15.26 0.36 -9.57
DANSKAMMER___DIESEL 23592	25.34 1.47 -0.03	14.88 0.79 -0.32	10.28 -0.02 -10.75	20.73 0.31 -15.06	14.66 0.07 -13.47	19.21 -0.04 -20.11	16.06 0.11 -14.04	4.73 0.16 -1.96	12.19 0.27 -7.77	21.79 0.20 -18.66	22.68 0.08 -21.50	25.16 0.24 -21.57	21.34 0.75 -10.51	18.43 0.54 -10.83	23.83 0.49 -17.18	24.62 0.27 -20.89	14.97 0.64 -6.04	17.20 0.65 -8.23	21.51 1.00 -7.78	15.39 0.59 -7.25	19.55 0.24 -16.25	19.80 0.19 -17.12	18.84 0.10 -17.44	15.26 0.36 -9.57
DASHVILLE___HYD 23610	24.99 1.11 -0.03	14.69 0.59 -0.34	10.69 -0.02 -11.16	21.22 0.23 -15.63	15.15 0.05 -13.98	19.98 -0.03 -20.87	16.56 0.08 -14.57	4.76 0.12 -2.03	12.42 0.20 -8.06	22.45 0.15 -19.36	23.47 0.06 -22.31	25.92 0.18 -22.38	21.57 0.58 -10.90	18.72 0.41 -11.24	24.37 0.38 -17.82	25.34 0.21 -21.68	15.05 0.49 -6.27	17.36 0.49 -8.54	21.57 0.76 -8.07	15.52 0.45 -7.52	20.09 0.18 -16.85	20.39 0.15 -17.75	19.46 0.07 -18.07	15.53 0.27 -9.92
DELAWARE___LFGE 323621	24.48 0.62 -0.01	14.24 0.34 -0.13	4.03 -0.01 -4.48	11.77 0.14 -6.28	6.77 0.03 -5.61	7.50 -0.02 -8.38	7.81 0.05 -5.85	3.50 0.07 -0.82	7.51 0.12 -3.24	10.80 0.09 -7.78	10.10 0.04 -8.96	12.44 0.11 -8.99	14.81 0.32 -4.39	11.81 0.22 -4.51	13.54 0.20 -7.18	12.27 0.11 -8.71	11.08 0.26 -2.52	12.08 0.27 -3.48	16.68 0.41 -3.54	10.81 0.24 -3.02	9.92 0.10 -6.76	9.69 0.08 -7.12	8.60 0.04 -7.25	9.47 0.16 -3.98
DOGLEVILLE___HYD 23807	24.33 0.49 0.00	13.90 0.15 0.01	-0.76 0.00 0.31	5.00 0.08 0.44	0.75 0.01 0.39	-1.46 -0.02 0.58	1.54 0.04 0.41	2.62 0.06 0.06	4.05 0.11 0.22	2.48 0.09 0.54	0.51 0.03 0.63	2.82 0.10 0.63	10.07 0.28 0.31	6.96 0.21 0.31	5.86 0.20 0.50	2.94 0.10 0.61	8.34 0.22 0.17	8.33 0.25 0.24	12.91 0.40 0.23	7.59 0.25 0.21	2.69 0.10 0.47	2.06 0.07 0.50	0.84 0.04 0.51	5.15 0.09 0.28
DUNKIRK___1 23563	23.05 -0.80 0.00	13.44 -0.37 -0.05	1.23 0.02 -1.66	7.50 -0.17 -2.32	3.16 -0.03 -2.08	2.26 0.03 -3.10	4.03 -0.04 -2.16	2.86 -0.06 -0.30	5.24 -0.11 -1.20	5.71 -0.10 -2.88	4.37 -0.05 -3.31	6.49 -0.18 -3.33	10.91 -0.62 -1.44	8.26 -0.44 -1.63	8.21 -0.40 -2.45	6.48 -0.20 -3.22	8.74 -0.49 -0.93	8.46 -0.53 -0.66	9.73 -0.84 2.16	8.18 -0.49 -1.12	5.40 -0.17 -2.50	4.99 -0.13 -2.63	3.94 -0.05 -2.68	6.64 -0.16 -1.47
DUNKIRK___2 23564	23.05 -0.80 0.00	13.44 -0.37 -0.05	1.23 0.02 -1.66	7.50 -0.17 -2.32	3.16 -0.03 -2.08	2.26 0.03 -3.10	4.03 -0.04 -2.16	2.86 -0.06 -0.30	5.24 -0.11 -1.20	5.71 -0.10 -2.88	4.37 -0.05 -3.31	6.49 -0.18 -3.33	10.91 -0.62 -1.44	8.26 -0.44 -1.63	8.21 -0.40 -2.45	6.48 -0.20 -3.22	8.74 -0.49 -0.93	8.46 -0.53 -0.66	9.73 -0.84 2.16	8.18 -0.49 -1.12	5.40 -0.17 -2.50	4.99 -0.13 -2.63	3.94 -0.05 -2.68	6.64 -0.16 -1.47
DUNKIRK___3 23565	22.94 -0.91 0.00	13.39 -0.43 -0.05	1.20 0.02 -1.63	7.45 -0.19 -2.29	3.13 -0.04 -2.04	2.22 0.03 -3.05	3.98 -0.05 -2.13	2.84 -0.07 -0.30	5.20 -0.13 -1.18	5.65 -0.12 -2.83	4.31 -0.05 -3.26	6.42 -0.20 -3.27	10.82 -0.68 -1.41	8.19 -0.48 -1.60	8.13 -0.44 -2.40	6.41 -0.22 -3.17	8.68 -0.54 -0.92	8.36 -0.58 -0.62	9.47 -0.92 2.34	8.11 -0.53 -1.10	5.34 -0.18 -2.46	4.93 -0.15 -2.59	3.89 -0.06 -2.64	6.59 -0.19 -1.45
DUNKIRK___4 23566	22.94 -0.91 0.00	13.39 -0.43 -0.05	1.20 0.02 -1.63	7.45 -0.19 -2.29	3.13 -0.04 -2.04	2.22 0.03 -3.05	3.98 -0.05 -2.13	2.84 -0.07 -0.30	5.20 -0.13 -1.18	5.65 -0.12 -2.83	4.31 -0.05 -3.26	6.42 -0.20 -3.27	10.82 -0.68 -1.41	8.19 -0.48 -1.60	8.13 -0.44 -2.40	6.41 -0.22 -3.17	8.68 -0.54 -0.92	8.36 -0.58 -0.62	9.47 -0.92 2.34	8.11 -0.53 -1.10	5.34 -0.18 -2.46	4.93 -0.15 -2.59	3.89 -0.06 -2.64	6.59 -0.19 -1.45
DUNWOODS_138_KV_38W08_REV_LBMP_I 345000	25.30 1.43 -0.03	14.85 0.77 -0.31	9.96 -0.02 -10.43	20.26 0.30 -14.61	14.25 0.06 -13.06	18.60 -0.04 -19.50	15.63 0.10 -13.62	4.67 0.15 -1.90	11.95 0.26 -7.53	21.22 0.19 -18.10	22.03 0.07 -20.86	24.50 0.23 -20.92	21.00 0.72 -10.19	18.08 0.51 -10.50	23.29 0.47 -16.66	23.97 0.25 -20.26	14.75 0.60 -5.86	16.90 0.60 -7.98	21.20 0.92 -7.55	15.13 0.55 -7.03	19.05 0.22 -15.77	19.28 0.18 -16.61	18.31 0.09 -16.91	14.96 0.34 -9.28
E.WALDEN_115_KV_TR_1_REV_LBMP_G 345009	25.12 1.25 -0.03	14.74 0.66 -0.31	9.89 -0.02 -10.35	20.12 0.26 -14.51	14.15 0.06 -12.97	18.47 -0.04 -19.37	15.52 0.09 -13.52	4.63 0.13 -1.89	11.87 0.23 -7.48	21.08 0.17 -17.97	21.88 0.06 -20.71	24.33 0.21 -20.78	20.86 0.65 -10.12	17.96 0.46 -10.43	23.13 0.42 -16.54	23.81 0.23 -20.12	14.66 0.55 -5.82	16.80 0.55 -7.93	21.08 0.86 -7.49	15.03 0.51 -6.98	18.92 0.20 -15.66	19.15 0.17 -16.49	18.19 0.08 -16.80	14.87 0.31 -9.22
E179THST_138_KV_TB4_REV_LBMP_J 345001	25.45 1.57 -0.03	14.92 0.84 -0.31	9.97 -0.02 -10.43	20.30 0.33 -14.61	14.27 0.08 -13.07	18.60 -0.04 -19.51	15.64 0.11 -13.62	4.68 0.17 -1.90	11.98 0.29 -7.53	21.24 0.20 -18.10	22.04 0.08 -20.86	24.52 0.25 -20.92	21.06 0.78 -10.19	18.12 0.55 -10.50	23.33 0.51 -16.66	24.00 0.28 -20.26	14.82 0.66 -5.86	16.95 0.64 -7.98	21.28 1.00 -7.55	15.19 0.61 -7.03	19.07 0.24 -15.77	19.30 0.20 -16.61	18.32 0.10 -16.91	14.98 0.37 -9.28
EAST HAMPTON___GT 23717	27.46 3.58 -0.03	16.19 2.11 -0.32	83.45 -0.07 -83.96	20.81 0.82 -14.63	14.38 0.17 -13.08	33.28 -0.13 -34.26	151.52 0.31 -149.31	112.39 0.42 -109.35	12.38 0.68 -7.54	21.52 0.48 -18.10	22.15 0.19 -20.86	24.82 0.54 -20.93	21.87 1.60 -10.19	18.65 1.08 -10.50	23.79 0.97 -16.66	24.23 0.51 -20.27	15.35 1.19 -5.86	17.57 1.26 -7.98	22.32 2.04 -7.55	15.77 1.20 -7.03	19.31 0.47 -15.77	19.48 0.38 -16.61	18.41 0.19 -16.92	15.38 0.76 -9.28
EAST RIVER___6 23660	25.43 1.56 -0.03	14.91 0.84 -0.31	9.96 -0.02 -10.43	20.28 0.32 -14.61	14.26 0.07 -13.06	18.60 -0.04 -19.51	15.64 0.11 -13.62	4.68 0.17 -1.90	11.98 0.28 -7.53	21.24 0.20 -18.10	22.04 0.08 -20.86	24.52 0.25 -20.92	21.06 0.78 -10.19	18.13 0.56 -10.50	23.34 0.51 -16.66	24.00 0.28 -20.26	14.81 0.66 -5.86	16.96 0.65 -7.98	21.28 1.00 -7.55	15.17 0.59 -7.03	19.06 0.23 -15.77	19.29 0.20 -16.61	18.32 0.10 -16.91	14.99 0.38 -9.28

EAST RIVER___7 23524	25.43 1.56 -0.03	14.91 0.84 -0.31	9.96 -0.02 -10.43	20.28 0.32 -14.61	14.26 0.07 -13.06	18.60 -0.04 -19.51	15.64 0.11 -13.62	4.68 0.17 -1.90	11.98 0.28 -7.53	21.24 0.20 -18.10	22.04 0.08 -20.86	24.52 0.25 -20.92	21.06 0.78 -10.19	18.13 0.56 -10.50	23.34 0.51 -16.66	24.00 0.28 -20.26	14.81 0.66 -5.86	16.96 0.65 -7.98	21.28 1.00 -7.55	15.17 0.59 -7.03	19.06 0.23 -15.77	19.29 0.20 -16.61	18.32 0.10 -16.91	14.99 0.38 -9.28
EASTVIEW_138_KV_38W32_REV_LBMP_I 345002	25.22 1.35 -0.03	14.80 0.72 -0.31	9.94 -0.02 -10.41	20.22 0.28 -14.58	14.22 0.06 -13.04	18.57 -0.04 -19.47	15.60 0.10 -13.60	4.66 0.15 -1.90	11.92 0.24 -7.52	21.18 0.18 -18.07	21.99 0.07 -20.82	24.45 0.22 -20.89	20.94 0.68 -10.17	18.04 0.48 -10.48	23.24 0.45 -16.63	23.93 0.24 -20.23	14.72 0.57 -5.85	16.86 0.57 -7.97	21.15 0.89 -7.53	15.09 0.53 -7.02	19.00 0.21 -15.73	19.23 0.18 -16.57	18.27 0.09 -16.88	14.92 0.33 -9.26
EAST_HAMPTON___DIESEL 23722	27.46 3.59 -0.03	16.19 2.11 -0.32	83.45 -0.07 -83.96	20.81 0.82 -14.63	14.38 0.17 -13.08	33.28 -0.13 -34.26	151.52 0.31 -149.31	112.39 0.42 -109.36	12.38 0.68 -7.54	21.52 0.48 -18.10	22.15 0.19 -20.86	24.82 0.54 -20.93	21.87 1.60 -10.19	18.65 1.08 -10.50	23.79 0.97 -16.66	24.23 0.51 -20.27	15.35 1.19 -5.86	17.57 1.26 -7.98	22.32 2.04 -7.55	15.77 1.20 -7.03	19.31 0.47 -15.77	19.48 0.38 -16.61	18.41 0.19 -16.92	15.38 0.76 -9.28
EAST_RIVER___1 323558	25.44 1.57 -0.03	14.92 0.84 -0.31	9.96 -0.02 -10.43	20.29 0.33 -14.61	14.26 0.07 -13.06	18.60 -0.04 -19.51	15.64 0.11 -13.62	4.68 0.17 -1.90	11.98 0.29 -7.53	21.24 0.20 -18.10	22.04 0.08 -20.86	24.52 0.25 -20.92	21.07 0.79 -10.19	18.13 0.56 -10.50	23.34 0.52 -16.66	24.00 0.28 -20.26	14.82 0.66 -5.86	16.96 0.66 -7.98	21.28 1.01 -7.55	15.17 0.60 -7.03	19.07 0.24 -15.77	19.30 0.20 -16.61	18.32 0.10 -16.91	14.99 0.38 -9.28
EAST_RIVER___2 323559	25.43 1.56 -0.03	14.91 0.84 -0.31	9.96 -0.02 -10.43	20.28 0.32 -14.61	14.26 0.07 -13.06	18.60 -0.04 -19.51	15.64 0.11 -13.62	4.68 0.17 -1.90	11.98 0.28 -7.53	21.24 0.20 -18.10	22.04 0.08 -20.86	24.52 0.25 -20.92	21.06 0.78 -10.19	18.13 0.56 -10.50	23.34 0.51 -16.66	24.00 0.28 -20.26	14.81 0.66 -5.86	16.96 0.65 -7.98	21.28 1.00 -7.55	15.17 0.59 -7.03	19.06 0.23 -15.77	19.29 0.20 -16.61	18.32 0.10 -16.91	14.99 0.38 -9.28
EAST___DELAWARE_HYD 23607	24.29 0.42 -0.03	14.27 0.18 -0.33	10.49 0.00 -10.94	20.75 0.07 -15.33	14.85 0.02 -13.71	19.60 0.00 -20.47	16.22 0.02 -14.29	4.65 0.04 -1.99	12.15 0.09 -7.91	22.00 0.07 -18.99	23.02 0.03 -21.88	25.40 0.10 -21.95	21.12 0.34 -10.69	18.33 0.24 -11.02	23.87 0.22 -17.48	24.84 0.12 -21.26	14.72 0.27 -6.14	16.98 0.28 -8.37	21.10 0.45 -7.92	15.20 0.28 -7.37	19.70 0.11 -16.53	19.99 0.09 -17.41	19.08 0.04 -17.73	15.19 0.13 -9.73
ELEC_TRO_TEK 24086	25.53 1.66 -0.03	15.01 0.93 -0.31	11.47 -0.03 -11.94	20.33 0.36 -14.61	14.27 0.08 -13.07	18.90 -0.05 -19.81	18.08 0.13 -16.04	5.77 0.18 -2.98	11.99 0.29 -7.53	21.24 0.20 -18.10	22.04 0.08 -20.86	24.52 0.25 -20.93	21.03 0.76 -10.19	18.10 0.52 -10.50	23.31 0.48 -16.66	23.97 0.25 -20.27	14.73 0.57 -5.86	16.91 0.61 -7.98	21.23 0.95 -7.55	15.14 0.56 -7.03	19.06 0.22 -15.77	19.29 0.20 -16.61	18.32 0.10 -16.92	15.00 0.38 -9.28
ELLENBURG_WT_PWR 323604	22.63 -1.21 0.00	13.41 -0.34 0.02	-1.06 -0.02 0.60	4.35 -0.17 0.83	0.32 -0.05 0.75	-1.97 0.01 1.11	1.01 -0.12 0.78	2.27 -0.24 0.11	3.15 -0.58 0.43	1.42 -0.48 1.03	-0.27 -0.18 1.19	1.56 -0.59 1.20	7.65 -1.86 0.58	5.15 -1.32 0.60	4.07 -1.14 0.95	1.66 -0.63 1.16	6.38 -1.58 0.34	6.25 -1.62 0.45	8.36 -2.54 1.84	5.71 -1.44 0.40	1.54 -0.62 0.90	-14.37 -0.50 16.35	-4.86 -0.26 5.91	3.72 -1.09 0.53
ELM_ST_23_KV_LD_REV_LBMP_A 345012	22.63 -1.22 0.00	13.23 -0.58 -0.05	1.17 0.02 -1.59	7.33 -0.25 -2.23	3.06 -0.05 -1.99	2.15 0.04 -2.98	3.91 -0.07 -2.08	2.81 -0.10 -0.29	5.12 -0.19 -1.15	5.54 -0.16 -2.76	4.21 -0.07 -3.18	6.28 -0.25 -3.19	10.61 -0.85 -1.37	8.04 -0.60 -1.56	7.96 -0.54 -2.33	6.27 -0.27 -3.09	8.52 -0.67 -0.89	8.18 -0.72 -0.58	9.20 -1.15 2.39	7.95 -0.67 -1.07	5.23 -0.24 -2.40	4.83 -0.19 -2.53	3.80 -0.08 -2.57	6.48 -0.26 -1.41
EMPIRE_CC_1 323656	24.41 0.53 -0.04	14.46 0.30 -0.40	12.69 -0.01 -13.15	23.90 0.13 -18.42	17.62 0.03 -16.47	23.71 -0.02 -24.59	19.12 0.04 -17.17	5.07 0.06 -2.39	13.75 0.10 -9.50	25.83 0.07 -22.82	27.42 0.02 -26.29	29.79 0.07 -26.38	23.12 0.18 -12.84	20.45 0.14 -13.24	27.30 0.13 -21.00	29.07 0.08 -25.55	15.86 0.18 -7.38	18.57 0.18 -10.06	22.52 0.28 -9.51	16.56 0.15 -8.86	22.93 0.06 -19.81	23.41 0.05 -20.87	22.60 0.04 -21.25	17.14 0.14 -11.66
EMPIRE_CC_2 323658	24.41 0.53 -0.04	14.46 0.30 -0.40	12.69 -0.01 -13.15	23.90 0.13 -18.42	17.62 0.03 -16.47	23.71 -0.02 -24.59	19.12 0.04 -17.17	5.07 0.06 -2.39	13.75 0.10 -9.50	25.83 0.07 -22.82	27.42 0.02 -26.29	29.79 0.07 -26.38	23.12 0.18 -12.84	20.45 0.14 -13.24	27.30 0.13 -21.00	29.07 0.08 -25.55	15.86 0.18 -7.38	18.57 0.18 -10.06	22.52 0.28 -9.51	16.56 0.15 -8.86	22.93 0.06 -19.81	23.41 0.05 -20.87	22.60 0.04 -21.25	17.14 0.14 -11.66
ERIE_WT_PWR 323693	22.74 -1.11 0.00	13.29 -0.53 -0.05	1.18 0.02 -1.60	7.37 -0.23 -2.24	3.08 -0.05 -2.01	2.17 0.04 -3.00	3.93 -0.07 -2.09	2.81 -0.09 -0.29	5.14 -0.17 -1.16	5.57 -0.15 -2.78	4.24 -0.07 -3.20	6.32 -0.24 -3.21	10.65 -0.82 -1.38	8.07 -0.58 -1.58	8.00 -0.52 -2.36	6.30 -0.26 -3.11	8.55 -0.65 -0.90	8.23 -0.70 -0.61	9.34 -1.11 2.28	7.98 -0.64 -1.08	5.25 -0.23 -2.42	4.85 -0.18 -2.55	3.83 -0.08 -2.59	6.51 -0.25 -1.42
ETNA_115_KV_TB1_REV_LBMP_C 345029	24.05 0.20 -0.01	13.93 0.10 -0.06	1.55 0.00 -2.00	8.19 0.03 -2.80	3.64 0.01 -2.50	2.88 0.00 -3.74	4.53 0.01 -2.61	3.01 0.02 -0.36	5.66 0.05 -1.44	6.45 0.04 -3.47	5.12 0.02 -4.00	7.40 0.05 -4.01	12.21 0.14 -1.98	9.18 0.09 -2.02	9.46 0.07 -3.22	7.38 0.04 -3.88	9.54 0.12 -1.12	10.08 0.13 -1.63	14.92 0.20 -1.98	9.02 0.13 -1.35	6.13 0.05 -3.02	5.70 0.04 -3.18	4.56 0.02 -3.23	7.17 0.06 -1.77
E_CANADA_CAP_HY 24051	24.80 0.91 -0.05	14.77 0.50 -0.51	16.40 -0.01 -16.87	29.17 0.18 -23.63	22.29 0.04 -21.13	30.66 -0.03 -31.55	24.01 0.08 -22.03	5.79 0.10 -3.07	16.50 0.16 -12.19	32.34 0.13 -29.27	34.89 0.05 -33.74	37.33 0.14 -33.85	26.97 0.40 -16.48	24.30 0.25 -16.98	33.33 0.22 -26.95	36.34 0.11 -32.78	18.03 0.26 -9.47	21.50 0.27 -12.91	25.35 0.41 -12.21	19.15 0.24 -11.37	28.58 0.10 -25.42	29.35 0.08 -26.78	28.61 0.04 -27.27	20.44 0.14 -14.96
E_CANADA_MHWK_HY 24050	24.33 0.49 0.00	13.90 0.15 0.01	-0.76 0.00 0.31	5.00 0.08 0.44	0.75 0.01 0.39	-1.46 -0.02 0.58	1.54 0.04 0.41	2.62 0.06 0.06	4.05 0.11 0.22	2.48 0.09 0.54	0.51 0.03 0.63	2.82 0.10 0.63	10.07 0.28 0.31	6.96 0.21 0.31	5.86 0.20 0.50	2.94 0.10 0.61	8.34 0.22 0.17	8.33 0.25 0.24	12.91 0.40 0.23	7.59 0.25 0.21	2.69 0.10 0.47	2.06 0.07 0.50	0.84 0.04 0.51	5.15 0.09 0.28

E_FISHKILL___LBMP 23776	25.13 1.26 -0.03	14.76 0.68 -0.32	10.13 -0.02 -10.59	20.46 0.27 -14.84	14.45 0.06 -13.27	18.92 -0.04 -19.82	15.83 0.09 -13.83	4.68 0.13 -1.93	12.04 0.23 -7.65	21.48 0.16 -18.38	22.35 0.06 -21.19	24.80 0.20 -21.26	21.07 0.63 -10.35	18.19 0.45 -10.67	23.50 0.41 -16.92	24.27 0.23 -20.58	14.78 0.53 -5.95	16.97 0.54 -8.11	21.23 0.83 -7.67	15.18 0.49 -7.15	19.35 0.20 -16.09	19.60 0.16 -16.95	18.66 0.08 -17.27	15.12 0.31 -9.47
FAR ROCKAWAY___4 23548	25.90 2.02 -0.03	15.22 1.14 -0.31	10.66 -0.04 -11.14	20.41 0.44 -14.61	14.28 0.09 -13.07	18.73 -0.06 -19.65	16.76 0.16 -14.69	4.73 0.22 -1.90	12.05 0.35 -7.53	21.30 0.25 -18.10	22.06 0.10 -20.86	24.58 0.31 -20.93	21.21 0.93 -10.19	18.22 0.65 -10.50	23.42 0.59 -16.66	24.03 0.31 -20.27	14.87 0.71 -5.86	17.05 0.74 -7.98	21.43 1.16 -7.55	15.26 0.68 -7.03	19.11 0.28 -15.77	19.33 0.24 -16.61	18.34 0.12 -16.92	15.07 0.45 -9.28
FARRAGUT_138_KV_32071_REV_LBMP_J 345003	25.45 1.57 -0.03	14.93 0.85 -0.31	9.96 -0.02 -10.43	20.29 0.33 -14.61	14.26 0.07 -13.06	18.60 -0.04 -19.51	15.64 0.11 -13.62	4.68 0.17 -1.90	11.98 0.29 -7.53	21.24 0.21 -18.10	22.04 0.08 -20.86	24.53 0.26 -20.92	21.08 0.80 -10.19	18.14 0.57 -10.50	23.34 0.52 -16.66	24.00 0.28 -20.26	14.82 0.66 -5.86	16.96 0.66 -7.98	21.29 1.01 -7.55	15.17 0.60 -7.03	19.07 0.24 -15.77	19.30 0.20 -16.61	18.32 0.10 -16.91	15.00 0.38 -9.28
FARRAGUT_138_KV_38B01_REV_LBMP_J 345016	25.44 1.57 -0.03	14.92 0.84 -0.31	9.96 -0.02 -10.43	20.29 0.33 -14.61	14.26 0.07 -13.06	18.60 -0.04 -19.51	15.64 0.11 -13.62	4.68 0.17 -1.90	11.98 0.29 -7.53	21.24 0.20 -18.10	22.04 0.08 -20.86	24.52 0.25 -20.92	21.07 0.79 -10.19	18.13 0.56 -10.50	23.34 0.52 -16.66	24.00 0.28 -20.26	14.82 0.66 -5.86	16.96 0.65 -7.98	21.28 1.01 -7.55	15.17 0.60 -7.03	19.07 0.24 -15.77	19.30 0.20 -16.61	18.32 0.10 -16.91	15.00 0.38 -9.28
FARRAGUT_138_KV_38M12_REV_LBMP_J 345017	25.42 1.54 -0.03	14.91 0.83 -0.31	9.96 -0.02 -10.43	20.29 0.32 -14.61	14.26 0.07 -13.06	18.60 -0.05 -19.51	15.64 0.11 -13.62	4.68 0.16 -1.90	11.98 0.28 -7.53	21.24 0.20 -18.10	22.04 0.08 -20.86	24.52 0.25 -20.92	21.06 0.78 -10.19	18.12 0.55 -10.50	23.33 0.51 -16.66	23.99 0.28 -20.26	14.80 0.65 -5.86	16.95 0.65 -7.98	21.27 0.99 -7.55	15.16 0.59 -7.03	19.06 0.23 -15.77	19.29 0.20 -16.61	18.32 0.10 -16.91	14.99 0.37 -9.28
FARRAGUT___LBMP 323566	25.40 1.53 -0.03	14.90 0.82 -0.31	9.96 -0.02 -10.43	20.28 0.32 -14.61	14.25 0.07 -13.06	18.60 -0.04 -19.51	15.64 0.11 -13.62	4.68 0.16 -1.90	11.97 0.28 -7.53	21.23 0.20 -18.10	22.04 0.08 -20.86	24.52 0.25 -20.92	21.05 0.77 -10.19	18.12 0.55 -10.50	23.33 0.50 -16.66	23.99 0.27 -20.26	14.80 0.64 -5.86	16.94 0.64 -7.98	21.26 0.98 -7.55	15.16 0.58 -7.03	19.06 0.23 -15.77	19.29 0.20 -16.61	18.32 0.10 -16.91	14.98 0.37 -9.28
FENNER___WINDPWR 24204	23.90 0.05 0.00	13.79 0.01 -0.02	0.11 -0.01 -0.57	6.15 0.00 -0.79	1.83 0.00 -0.71	0.20 0.00 -1.06	2.65 0.01 -0.74	2.73 0.01 -0.10	4.59 0.01 -0.41	3.94 0.01 -0.98	2.24 0.00 -1.13	4.50 0.02 -1.14	10.70 0.05 -0.55	7.68 0.04 -0.57	7.10 0.03 -0.91	4.57 0.02 -1.10	8.67 0.05 -0.32	8.82 0.06 -0.44	13.24 0.10 -0.41	7.99 0.06 -0.38	3.94 0.02 -0.85	3.39 0.01 -0.90	2.23 0.00 -0.92	5.85 0.01 -0.50
FIBERTEK___ENERGY 23856	23.64 -0.21 0.00	13.67 -0.13 -0.03	0.54 0.01 -0.98	6.67 -0.05 -1.37	2.34 -0.01 -1.22	0.98 0.01 -1.83	3.17 -0.01 -1.28	2.78 -0.02 -0.18	4.84 -0.03 -0.70	4.62 -0.02 -1.70	3.05 0.00 -1.95	5.29 -0.02 -1.96	10.99 -0.05 -0.96	8.01 -0.05 -0.98	7.68 -0.05 -1.56	5.33 -0.03 -1.90	8.80 -0.05 -0.55	9.02 -0.05 -0.75	13.36 -0.08 -0.71	8.16 -0.04 -0.66	4.52 -0.02 -1.48	4.02 -0.02 -1.55	2.88 -0.01 -1.58	6.17 -0.03 -0.87
FITZPATRICK____ 23598	23.17 -0.68 0.00	13.40 -0.39 -0.02	0.18 0.01 -0.62	6.07 -0.15 -0.86	1.86 -0.03 -0.77	0.32 0.02 -1.15	2.66 -0.05 -0.81	2.66 -0.07 -0.11	4.49 -0.11 -0.44	3.93 -0.08 -1.07	2.30 -0.03 -1.23	4.49 -0.09 -1.24	10.40 -0.29 -0.60	7.48 -0.21 -0.62	6.96 -0.19 -0.98	4.54 -0.11 -1.20	8.39 -0.26 -0.34	8.54 -0.25 -0.47	12.77 -0.40 -0.44	7.73 -0.23 -0.41	3.90 -0.10 -0.93	3.39 -0.08 -0.98	2.26 -0.04 -1.00	5.74 -0.14 -0.55
FORGEBRK_115_KV_TR1_2_REV_LBMP_G 345010	25.38 1.51 -0.03	14.91 0.81 -0.33	10.30 -0.02 -10.77	20.76 0.32 -15.09	14.68 0.07 -13.49	19.24 -0.04 -20.14	16.08 0.11 -14.06	4.74 0.16 -1.96	12.21 0.28 -7.78	21.83 0.20 -18.69	22.72 0.08 -21.53	25.20 0.25 -21.61	21.38 0.77 -10.52	18.46 0.55 -10.84	23.87 0.50 -17.20	24.66 0.28 -20.92	15.00 0.66 -6.05	17.23 0.66 -8.24	21.56 1.03 -7.79	15.42 0.61 -7.26	19.59 0.24 -16.28	19.84 0.20 -17.15	18.87 0.10 -17.47	15.29 0.37 -9.58
FORT ORANGE____ 23900	24.20 0.32 -0.04	14.34 0.18 -0.40	12.72 -0.01 -13.17	23.89 0.08 -18.46	17.64 0.02 -16.50	23.77 -0.01 -24.64	19.14 0.03 -17.20	5.06 0.04 -2.40	13.75 0.07 -9.52	25.85 0.05 -22.86	27.47 0.02 -26.35	29.83 0.06 -26.43	23.14 0.18 -12.87	20.47 0.14 -13.26	27.34 0.13 -21.04	29.13 0.08 -25.60	15.88 0.18 -7.40	18.59 0.19 -10.08	22.56 0.29 -9.53	16.59 0.17 -8.88	22.98 0.07 -19.85	23.45 0.05 -20.91	22.63 0.03 -21.29	17.11 0.09 -11.68
FORT_DRUM_COGEN 23780	23.41 -0.44 0.00	13.56 -0.21 -0.01	-0.19 0.00 -0.26	5.61 -0.10 -0.36	1.42 -0.02 -0.32	-0.37 0.01 -0.48	2.20 -0.04 -0.33	2.61 -0.05 -0.05	4.24 -0.10 -0.18	3.31 -0.07 -0.44	1.59 -0.03 -0.51	3.78 -0.08 -0.51	10.09 -0.25 -0.25	7.15 -0.17 -0.26	6.41 -0.17 -0.41	3.86 -0.09 -0.50	8.24 -0.21 -0.14	8.33 -0.19 -0.20	12.65 -0.26 -0.18	7.58 -0.14 -0.17	3.38 -0.07 -0.38	2.83 -0.06 -0.40	1.69 -0.04 -0.41	5.40 -0.16 -0.22
FPL_FAR_ROCK_GT1 24212	25.90 2.02 -0.03	15.22 1.14 -0.31	10.66 -0.04 -11.14	20.41 0.44 -14.61	14.28 0.09 -13.07	18.73 -0.06 -19.65	16.76 0.16 -14.69	4.73 0.22 -1.90	12.05 0.35 -7.53	21.30 0.25 -18.10	22.06 0.10 -20.86	24.58 0.31 -20.93	21.21 0.93 -10.19	18.22 0.65 -10.50	23.42 0.59 -16.66	24.03 0.31 -20.27	14.87 0.71 -5.86	17.05 0.74 -7.98	21.43 1.16 -7.55	15.26 0.68 -7.03	19.11 0.28 -15.77	19.33 0.24 -16.61	18.34 0.12 -16.92	15.07 0.45 -9.28
FPL_FAR_ROCK_GT2 23815	25.90 2.02 -0.03	15.22 1.14 -0.31	10.66 -0.04 -11.14	20.41 0.44 -14.61	14.28 0.09 -13.07	18.73 -0.06 -19.65	16.76 0.16 -14.69	4.73 0.22 -1.90	12.05 0.35 -7.53	21.30 0.25 -18.10	22.06 0.10 -20.86	24.58 0.31 -20.93	21.21 0.93 -10.19	18.22 0.65 -10.50	23.42 0.59 -16.66	24.03 0.31 -20.27	14.87 0.71 -5.86	17.05 0.74 -7.98	21.43 1.16 -7.55	15.26 0.68 -7.03	19.11 0.28 -15.77	19.33 0.24 -16.61	18.34 0.12 -16.92	15.07 0.45 -9.28
FRANKLIN_FALL_HYD 24054	22.83 -1.01 0.00	13.50 -0.24 0.02	-1.01 -0.03 0.54	4.47 -0.13 0.75	0.40 -0.05 0.67	-1.86 0.01 1.00	1.10 -0.10 0.70	2.31 -0.21 0.10	3.26 -0.51 0.39	1.58 -0.43 0.93	-0.13 -0.16 1.08	1.75 -0.51 1.08	7.93 -1.64 0.52	5.38 -1.15 0.54	4.29 -1.01 0.86	1.85 -0.56 1.04	6.62 -1.38 0.30	6.50 -1.41 0.41	8.74 -2.20 1.79	5.95 -1.23 0.36	1.71 -0.54 0.81	-14.21 -0.44 16.26	-4.73 -0.23 5.81	3.93 -0.92 0.48

FREEPORT_EQUS_GT1 23764	25.81 1.94 -0.03	15.18 1.10 -0.31	13.91 -0.04 -14.40	20.40 0.43 -14.62	14.28 0.09 -13.07	19.39 -0.06 -20.31	22.34 0.15 -20.28	9.18 0.20 -6.35	12.03 0.34 -7.53	21.27 0.23 -18.10	22.05 0.08 -20.86	24.53 0.26 -20.93	21.07 0.79 -10.19	18.11 0.54 -10.50	23.32 0.50 -16.66	23.98 0.26 -20.27	14.74 0.59 -5.86	16.93 0.62 -7.98	21.27 0.99 -7.55	15.16 0.58 -7.03	19.07 0.23 -15.77	19.31 0.21 -16.61	18.33 0.11 -16.92	15.03 0.41 -9.28
FREEPORT___CT2 23818	25.81 1.94 -0.03	15.18 1.10 -0.31	13.91 -0.04 -14.40	20.40 0.43 -14.62	14.28 0.09 -13.07	19.39 -0.06 -20.31	22.34 0.15 -20.28	9.18 0.20 -6.35	12.03 0.34 -7.53	21.27 0.23 -18.10	22.05 0.08 -20.86	24.53 0.26 -20.93	21.07 0.79 -10.19	18.11 0.54 -10.50	23.32 0.50 -16.66	23.98 0.26 -20.27	14.74 0.59 -5.86	16.93 0.62 -7.98	21.27 0.99 -7.55	15.16 0.58 -7.03	19.07 0.23 -15.77	19.31 0.21 -16.61	18.33 0.11 -16.92	15.03 0.41 -9.28
FULTON COGEN____ 23766	23.47 -0.38 0.00	13.57 -0.22 -0.02	0.34 0.01 -0.77	6.35 -0.09 -1.08	2.07 -0.02 -0.97	0.60 0.01 -1.44	2.89 -0.03 -1.01	2.72 -0.04 -0.14	4.66 -0.05 -0.56	4.24 -0.04 -1.34	2.63 -0.01 -1.54	4.85 -0.04 -1.55	10.71 -0.14 -0.75	7.75 -0.10 -0.78	7.30 -0.10 -1.23	4.90 -0.05 -1.50	8.61 -0.12 -0.43	8.80 -0.12 -0.59	13.10 -0.19 -0.56	7.95 -0.12 -0.52	4.17 -0.05 -1.16	3.67 -0.04 -1.23	2.53 -0.02 -1.25	5.94 -0.08 -0.68
FULTON___LFGE 323630	26.03 2.14 -0.04	15.44 1.20 -0.48	15.50 -0.04 -15.98	28.19 0.44 -22.39	21.24 0.09 -20.02	28.96 -0.07 -29.90	22.96 0.18 -20.88	5.77 0.25 -2.91	16.12 0.41 -11.55	31.00 0.31 -27.74	33.19 0.12 -31.97	35.77 0.35 -32.08	26.77 1.06 -15.62	23.89 0.73 -16.10	32.33 0.63 -25.54	34.87 0.35 -31.06	18.13 0.85 -8.98	21.46 0.90 -12.23	25.72 1.43 -11.57	19.17 0.85 -10.77	27.49 0.34 -24.09	28.12 0.26 -25.37	27.27 0.12 -25.84	19.98 0.47 -14.18
G.F.CEMENT___DRP 24184	25.21 1.33 -0.04	14.99 0.81 -0.42	13.38 -0.03 -13.86	25.08 0.30 -19.42	18.53 0.04 -17.37	25.02 -0.06 -25.93	20.13 0.11 -18.11	5.31 0.17 -2.52	14.42 0.24 -10.02	27.18 0.18 -24.06	28.91 0.07 -27.73	31.37 0.21 -27.82	24.29 0.66 -13.55	21.51 0.48 -13.96	28.70 0.38 -22.15	30.64 0.24 -26.94	16.66 0.58 -7.78	19.49 0.55 -10.61	23.66 0.90 -10.03	17.46 0.57 -9.34	24.15 0.22 -20.87	24.65 0.18 -21.98	23.79 0.09 -22.39	17.96 0.34 -12.28
GARDENVILLE___LBMP 24039	22.68 -1.16 0.00	13.25 -0.57 -0.05	1.18 0.02 -1.61	7.36 -0.25 -2.26	3.09 -0.05 -2.02	2.18 0.03 -3.01	3.94 -0.07 -2.10	2.81 -0.10 -0.29	5.14 -0.18 -1.16	5.58 -0.15 -2.79	4.25 -0.07 -3.22	6.32 -0.25 -3.23	10.63 -0.83 -1.38	8.06 -0.59 -1.58	7.99 -0.53 -2.35	6.31 -0.27 -3.13	8.54 -0.66 -0.90	8.18 -0.71 -0.56	9.06 -1.12 2.55	7.98 -0.65 -1.08	5.26 -0.23 -2.43	4.86 -0.18 -2.56	3.84 -0.08 -2.60	6.51 -0.26 -1.43
GENERAL___MILLS 23808	22.72 -1.13 0.00	13.28 -0.54 -0.05	1.18 0.02 -1.60	7.36 -0.24 -2.24	3.08 -0.05 -2.01	2.17 0.04 -3.00	3.93 -0.07 -2.09	2.81 -0.09 -0.29	5.14 -0.17 -1.16	5.57 -0.15 -2.78	4.24 -0.07 -3.20	6.32 -0.24 -3.21	10.65 -0.82 -1.38	8.07 -0.58 -1.58	8.00 -0.52 -2.36	6.30 -0.26 -3.11	8.55 -0.65 -0.90	8.23 -0.70 -0.61	9.34 -1.11 2.28	7.98 -0.65 -1.08	5.25 -0.23 -2.42	4.85 -0.18 -2.55	3.83 -0.08 -2.59	6.51 -0.25 -1.42
GE_PLASTICS___DRP 24183	24.34 0.46 -0.04	14.41 0.25 -0.40	12.75 -0.01 -13.20	23.96 0.11 -18.49	17.68 0.02 -16.54	23.82 -0.02 -24.69	19.18 0.04 -17.24	5.07 0.05 -2.40	13.79 0.09 -9.54	25.92 0.07 -22.91	27.53 0.02 -26.40	29.91 0.08 -26.49	23.21 0.22 -12.90	20.53 0.16 -13.29	27.41 0.15 -21.09	29.19 0.09 -25.65	15.92 0.20 -7.41	18.64 0.21 -10.10	22.60 0.32 -9.55	16.63 0.18 -8.90	23.03 0.08 -19.89	23.50 0.06 -20.96	22.68 0.03 -21.34	17.17 0.12 -11.71
GILBOA___1 23756	24.50 0.63 -0.03	14.43 0.36 -0.31	9.85 -0.01 -10.30	19.96 0.16 -14.44	14.07 0.04 -12.91	18.39 -0.03 -19.28	15.42 0.05 -13.46	4.56 0.07 -1.88	11.72 0.11 -7.45	20.91 0.08 -17.89	21.75 0.03 -20.61	24.12 0.10 -20.68	20.46 0.30 -10.07	17.66 0.22 -10.37	22.83 0.20 -16.46	23.59 0.11 -20.03	14.35 0.26 -5.79	16.47 0.26 -7.89	20.57 0.39 -7.46	14.72 0.23 -6.94	18.69 0.10 -15.53	18.93 0.08 -16.36	18.01 0.04 -16.66	14.64 0.16 -9.14
GILBOA___2 23757	24.50 0.63 -0.03	14.43 0.36 -0.31	9.85 -0.01 -10.30	19.96 0.16 -14.44	14.07 0.04 -12.91	18.39 -0.03 -19.28	15.42 0.05 -13.46	4.56 0.07 -1.88	11.72 0.11 -7.45	20.91 0.08 -17.89	21.75 0.03 -20.61	24.12 0.10 -20.68	20.46 0.30 -10.07	17.66 0.22 -10.37	22.83 0.20 -16.46	23.59 0.11 -20.03	14.35 0.26 -5.79	16.47 0.26 -7.89	20.57 0.39 -7.46	14.72 0.23 -6.94	18.69 0.10 -15.53	18.93 0.08 -16.36	18.01 0.04 -16.66	14.64 0.16 -9.14
GILBOA___3 23758	24.50 0.63 -0.03	14.43 0.36 -0.31	9.85 -0.01 -10.30	19.96 0.16 -14.44	14.07 0.04 -12.91	18.39 -0.03 -19.28	15.42 0.05 -13.46	4.56 0.07 -1.88	11.72 0.11 -7.45	20.91 0.08 -17.89	21.75 0.03 -20.61	24.12 0.10 -20.68	20.46 0.30 -10.07	17.66 0.22 -10.37	22.83 0.20 -16.46	23.59 0.11 -20.03	14.35 0.26 -5.79	16.47 0.26 -7.89	20.57 0.39 -7.46	14.72 0.23 -6.94	18.69 0.10 -15.53	18.93 0.08 -16.36	18.01 0.04 -16.66	14.64 0.16 -9.14
GILBOA___4 23759	24.50 0.63 -0.03	14.43 0.36 -0.31	9.85 -0.01 -10.30	19.96 0.16 -14.44	14.07 0.04 -12.91	18.39 -0.03 -19.28	15.42 0.05 -13.46	4.56 0.07 -1.88	11.72 0.11 -7.45	20.91 0.08 -17.89	21.75 0.03 -20.61	24.12 0.10 -20.68	20.46 0.30 -10.07	17.66 0.22 -10.37	22.83 0.20 -16.46	23.59 0.11 -20.03	14.35 0.26 -5.79	16.47 0.26 -7.89	20.57 0.39 -7.46	14.72 0.23 -6.94	18.69 0.10 -15.53	18.93 0.08 -16.36	18.01 0.04 -16.66	14.64 0.16 -9.14
GILBOA____ 23599	24.50 0.63 -0.03	14.43 0.36 -0.31	9.85 -0.01 -10.30	19.96 0.16 -14.44	14.07 0.04 -12.91	18.39 -0.03 -19.28	15.42 0.05 -13.46	4.56 0.07 -1.88	11.72 0.11 -7.45	20.91 0.08 -17.89	21.75 0.03 -20.61	24.12 0.10 -20.68	20.46 0.30 -10.07	17.66 0.22 -10.37	22.83 0.20 -16.46	23.59 0.11 -20.03	14.35 0.26 -5.79	16.47 0.26 -7.89	20.57 0.39 -7.46	14.72 0.23 -6.94	18.69 0.10 -15.53	18.93 0.08 -16.36	18.01 0.04 -16.66	14.64 0.16 -9.14
GINNA____ 23603	22.04 -1.80 0.00	12.82 -0.98 -0.04	0.76 0.04 -1.17	6.61 -0.39 -1.65	2.51 -0.08 -1.47	1.40 0.06 -2.20	3.31 -0.13 -1.53	2.66 -0.17 -0.21	4.73 -0.28 -0.85	4.77 -0.21 -2.04	3.37 -0.08 -2.35	5.44 -0.26 -2.35	10.40 -0.81 -1.12	7.68 -0.56 -1.18	7.51 -0.50 -1.84	5.47 -0.27 -2.28	8.32 -0.64 -0.66	8.47 -0.66 -0.80	12.02 -1.03 -0.31	7.73 -0.61 -0.79	4.60 -0.24 -1.77	4.15 -0.20 -1.87	3.11 -0.10 -1.90	5.98 -0.39 -1.04
GLEN PARK____ 23778	23.45 -0.40 0.00	13.58 -0.19 -0.01	-0.16 0.00 -0.29	5.66 -0.10 -0.40	1.46 -0.02 -0.36	-0.31 0.01 -0.54	2.25 -0.04 -0.37	2.62 -0.05 -0.05	4.28 -0.09 -0.21	3.38 -0.06 -0.50	1.66 -0.02 -0.57	3.86 -0.06 -0.58	10.18 -0.19 -0.28	7.23 -0.13 -0.29	6.49 -0.13 -0.46	3.94 -0.07 -0.56	8.30 -0.16 -0.16	8.41 -0.14 -0.22	12.76 -0.18 -0.21	7.65 -0.09 -0.19	3.45 -0.05 -0.43	2.90 -0.05 -0.46	1.74 -0.03 -0.46	5.45 -0.14 -0.25

GLENWOOD_IC_1_G5 23712	25.55 1.68 -0.03	15.01 0.93 -0.31	12.27 -0.03 -12.75	20.33 0.36 -14.61	14.27 0.08 -13.07	19.06 -0.05 -19.98	19.43 0.13 -17.40	6.85 0.18 -4.05	11.99 0.30 -7.53	21.25 0.21 -18.10	22.04 0.08 -20.86	24.52 0.25 -20.93	21.05 0.77 -10.19	18.11 0.54 -10.50	23.32 0.50 -16.66	23.99 0.26 -20.27	14.77 0.61 -5.86	16.93 0.63 -7.98	21.27 0.99 -7.55	15.16 0.58 -7.03	19.06 0.23 -15.77	19.30 0.20 -16.61	18.32 0.10 -16.92	15.01 0.39 -9.28
GLENWOOD_IC_2_G1 23688	25.46 1.58 -0.03	14.95 0.87 -0.31	10.67 -0.03 -11.14	20.31 0.34 -14.61	14.26 0.07 -13.07	18.74 -0.05 -19.65	16.72 0.12 -14.69	4.69 0.17 -1.90	11.98 0.28 -7.53	21.24 0.20 -18.10	22.04 0.08 -20.86	24.52 0.25 -20.93	21.04 0.77 -10.19	18.11 0.54 -10.50	23.32 0.49 -16.66	23.99 0.26 -20.27	14.77 0.61 -5.86	16.93 0.63 -7.98	21.25 0.98 -7.55	15.16 0.57 -7.03	19.06 0.23 -15.77	19.29 0.20 -16.61	18.32 0.10 -16.92	14.99 0.37 -9.28
GLENWOOD_IC_3_G1 23689	25.46 1.58 -0.03	14.95 0.87 -0.31	10.67 -0.03 -11.14	20.31 0.34 -14.61	14.26 0.07 -13.07	18.74 -0.05 -19.65	16.72 0.12 -14.69	4.69 0.17 -1.90	11.98 0.28 -7.53	21.24 0.20 -18.10	22.04 0.08 -20.86	24.52 0.25 -20.93	21.04 0.77 -10.19	18.11 0.54 -10.50	23.32 0.49 -16.66	23.99 0.26 -20.27	14.77 0.61 -5.86	16.93 0.63 -7.98	21.25 0.98 -7.55	15.16 0.57 -7.03	19.06 0.23 -15.77	19.29 0.20 -16.61	18.32 0.10 -16.92	14.99 0.37 -9.28
GLENWOOD___4 23550	25.55 1.68 -0.03	15.01 0.93 -0.31	12.27 -0.03 -12.75	20.33 0.36 -14.61	14.27 0.08 -13.07	19.06 -0.05 -19.98	19.43 0.13 -17.40	6.85 0.18 -4.05	11.99 0.30 -7.53	21.25 0.21 -18.10	22.04 0.08 -20.86	24.53 0.25 -20.93	21.06 0.78 -10.19	18.12 0.55 -10.50	23.33 0.50 -16.66	23.99 0.27 -20.27	14.78 0.62 -5.86	16.94 0.64 -7.98	21.28 1.00 -7.55	15.17 0.59 -7.03	19.07 0.23 -15.77	19.30 0.20 -16.61	18.32 0.10 -16.92	15.01 0.39 -9.28
GLENWOOD___5 23614	25.55 1.68 -0.03	15.01 0.93 -0.31	12.27 -0.03 -12.75	20.33 0.36 -14.61	14.27 0.08 -13.07	19.06 -0.05 -19.98	19.43 0.13 -17.40	6.85 0.18 -4.05	11.99 0.30 -7.53	21.25 0.21 -18.10	22.04 0.08 -20.86	24.53 0.25 -20.93	21.06 0.78 -10.19	18.12 0.55 -10.50	23.33 0.50 -16.66	23.99 0.27 -20.27	14.78 0.62 -5.86	16.94 0.64 -7.98	21.28 1.00 -7.55	15.17 0.59 -7.03	19.07 0.23 -15.77	19.30 0.20 -16.61	18.32 0.10 -16.92	15.01 0.39 -9.28
GLOBAL GREEN_PORT_GT1 23814	27.45 3.58 -0.03	16.19 2.11 -0.32	83.40 -0.07 -83.91	20.81 0.82 -14.63	14.38 0.17 -13.08	33.27 -0.13 -34.25	151.44 0.31 -149.23	112.33 0.42 -109.29	12.38 0.68 -7.54	21.52 0.48 -18.10	22.15 0.19 -20.86	24.82 0.54 -20.93	21.87 1.59 -10.19	18.65 1.08 -10.50	23.79 0.96 -16.66	24.23 0.51 -20.27	15.35 1.19 -5.86	17.57 1.26 -7.98	22.32 2.04 -7.55	15.77 1.20 -7.03	19.31 0.47 -15.77	19.48 0.39 -16.61	18.41 0.19 -16.92	15.38 0.76 -9.28
GLOBE___DSASP 323697	21.89 -1.95 0.00	12.82 -1.00 -0.05	1.09 0.03 -1.51	7.07 -0.40 -2.11	2.92 -0.09 -1.89	2.01 0.06 -2.82	3.75 -0.12 -1.97	2.72 -0.17 -0.27	4.94 -0.30 -1.09	5.30 -0.26 -2.61	4.01 -0.11 -3.01	6.00 -0.37 -3.02	10.20 -1.21 -1.32	7.71 -0.84 -1.49	7.66 -0.75 -2.24	5.99 -0.39 -2.93	8.17 -0.98 -0.85	7.95 -1.02 -0.64	9.38 -1.61 1.74	7.62 -0.94 -1.02	4.99 -0.34 -2.27	4.61 -0.27 -2.39	3.63 -0.12 -2.44	6.25 -0.42 -1.34
GOETHSLN___LBMP 323567	-3.92 1.38 29.14	14.81 0.73 -0.31	9.96 -0.02 -10.43	20.25 0.28 -14.61	14.25 0.06 -13.06	18.61 -0.04 -19.51	15.62 0.10 -13.62	-24.51 0.15 27.27	-115.14 0.25 119.55	-105.05 0.18 108.17	6.14 0.07 -4.97	24.50 0.23 -20.92	20.99 0.72 -10.19	-13.98 0.50 21.55	23.29 0.47 -16.66	22.81 0.25 -19.11	14.75 0.59 -5.86	16.90 0.59 -7.98	21.19 0.91 -7.55	15.12 0.54 -7.03	19.04 0.21 -15.77	-176.76 0.18 179.42	18.31 0.09 -16.91	14.95 0.34 -9.28
GOODYEAR_LAKE_HYD 323669	24.59 0.74 -0.01	14.25 0.40 -0.09	2.55 -0.01 -3.00	9.71 0.16 -4.21	4.92 0.04 -3.76	4.73 -0.02 -5.61	5.88 0.06 -3.92	3.25 0.08 -0.55	6.47 0.14 -2.17	8.26 0.11 -5.21	7.15 0.04 -6.00	9.50 0.13 -6.02	13.43 0.39 -2.95	10.36 0.26 -3.03	11.21 0.23 -4.81	9.41 0.12 -5.83	10.29 0.30 -1.69	10.98 0.31 -2.34	15.63 0.47 -2.43	9.85 0.28 -2.02	7.71 0.12 -4.53	7.35 0.09 -4.77	6.21 0.04 -4.86	8.17 0.17 -2.66
GOUDEY_115_KV_TB6_REV_LBMP_C 345031	24.25 0.40 -0.01	14.09 0.22 -0.10	2.98 0.01 -3.42	10.23 0.08 -4.79	5.42 0.02 -4.28	5.52 -0.01 -6.39	6.40 0.04 -4.46	3.28 0.05 -0.62	6.71 0.08 -2.47	8.94 0.07 -5.93	7.96 0.03 -6.83	10.28 0.08 -6.86	13.68 0.22 -3.37	10.65 0.14 -3.45	11.77 0.11 -5.50	10.16 0.07 -6.64	10.39 0.17 -1.92	11.22 0.17 -2.73	16.08 0.26 -3.08	10.00 0.15 -2.30	8.29 0.07 -5.16	7.97 0.05 -5.43	6.87 0.03 -5.53	8.50 0.13 -3.04
GOUDEY___7 23579	24.25 0.40 -0.01	14.09 0.22 -0.10	2.98 0.01 -3.42	10.23 0.08 -4.79	5.42 0.02 -4.28	5.52 -0.01 -6.39	6.40 0.04 -4.46	3.28 0.05 -0.62	6.71 0.08 -2.47	8.94 0.07 -5.93	7.96 0.03 -6.83	10.28 0.08 -6.86	13.68 0.22 -3.37	10.65 0.14 -3.45	11.77 0.11 -5.50	10.16 0.07 -6.64	10.39 0.17 -1.92	11.22 0.17 -2.73	16.08 0.26 -3.08	10.00 0.15 -2.30	8.29 0.07 -5.16	7.97 0.05 -5.43	6.87 0.03 -5.53	8.50 0.13 -3.04
GOUDEY___8 23580	24.25 0.40 -0.01	14.09 0.22 -0.10	2.98 0.01 -3.42	10.23 0.08 -4.79	5.42 0.02 -4.28	5.52 -0.01 -6.39	6.40 0.04 -4.46	3.28 0.05 -0.62	6.71 0.08 -2.47	8.94 0.07 -5.93	7.96 0.03 -6.83	10.28 0.08 -6.86	13.68 0.22 -3.37	10.65 0.14 -3.45	11.77 0.11 -5.50	10.16 0.07 -6.64	10.39 0.17 -1.92	11.22 0.17 -2.73	16.08 0.26 -3.08	10.00 0.15 -2.30	8.29 0.07 -5.16	7.97 0.05 -5.43	6.87 0.03 -5.53	8.50 0.13 -3.04
GOWANUS_GT1_1 24077	25.55 1.68 -0.03	14.98 0.90 -0.31	9.96 -0.02 -10.43	20.31 0.35 -14.61	14.27 0.08 -13.07	18.60 -0.05 -19.51	15.64 0.12 -13.62	4.69 0.18 -1.90	12.00 0.30 -7.53	21.25 0.21 -18.10	22.04 0.08 -20.86	24.54 0.27 -20.93	21.12 0.84 -10.19	18.17 0.59 -10.50	23.37 0.54 -16.66	24.01 0.29 -20.26	14.84 0.69 -5.86	16.98 0.67 -7.98	21.31 1.03 -7.55	15.19 0.61 -7.03	19.07 0.24 -15.77	19.31 0.21 -16.61	18.33 0.11 -16.92	15.02 0.40 -9.28
GOWANUS_GT1_2 24078	25.55 1.68 -0.03	14.98 0.90 -0.31	9.96 -0.02 -10.43	20.31 0.35 -14.61	14.27 0.08 -13.07	18.60 -0.05 -19.51	15.64 0.12 -13.62	4.69 0.18 -1.90	12.00 0.30 -7.53	21.25 0.21 -18.10	22.04 0.08 -20.86	24.54 0.27 -20.93	21.12 0.84 -10.19	18.17 0.59 -10.50	23.37 0.54 -16.66	24.01 0.29 -20.26	14.84 0.69 -5.86	16.98 0.67 -7.98	21.31 1.03 -7.55	15.19 0.61 -7.03	19.07 0.24 -15.77	19.31 0.21 -16.61	18.33 0.11 -16.92	15.02 0.40 -9.28
GOWANUS_GT1_3 24079	25.55 1.68 -0.03	14.98 0.90 -0.31	9.96 -0.02 -10.43	20.31 0.35 -14.61	14.27 0.08 -13.07	18.60 -0.05 -19.51	15.64 0.12 -13.62	4.69 0.18 -1.90	12.00 0.30 -7.53	21.25 0.21 -18.10	22.04 0.08 -20.86	24.54 0.27 -20.93	21.12 0.84 -10.19	18.17 0.59 -10.50	23.37 0.54 -16.66	24.01 0.29 -20.26	14.84 0.69 -5.86	16.98 0.67 -7.98	21.31 1.03 -7.55	15.19 0.61 -7.03	19.07 0.24 -15.77	19.31 0.21 -16.61	18.33 0.11 -16.92	15.02 0.40 -9.28

GOWANUS_GT1_4 24080	25.55	14.98	9.96	20.31	14.27	18.60	15.64	4.69	12.00	21.25	22.04	24.54	21.12	18.17	23.37	24.01	14.84	16.98	21.31	15.19	19.07	19.31	18.33	15.02
	1.68	0.90	-0.02	0.35	0.08	-0.05	0.12	0.18	0.30	0.21	0.08	0.27	0.84	0.59	0.54	0.29	0.69	0.67	1.03	0.61	0.24	0.21	0.11	0.40
	-0.03	-0.31	-10.43	-14.61	-13.07	-19.51	-13.62	-1.90	-7.53	-18.10	-20.86	-20.93	-10.19	-10.50	-16.66	-20.26	-5.86	-7.98	-7.55	-7.03	-15.77	-16.61	-16.92	-9.28
GOWANUS_GT1_5 24084	25.55	14.98	9.96	20.31	14.27	18.60	15.64	4.69	12.00	21.25	22.04	24.54	21.12	18.17	23.37	24.01	14.84	16.98	21.31	15.19	19.07	19.31	18.33	15.02
	1.68	0.90	-0.02	0.35	0.08	-0.05	0.12	0.18	0.30	0.21	0.08	0.27	0.84	0.59	0.54	0.29	0.69	0.67	1.03	0.61	0.24	0.21	0.11	0.40
	-0.03	-0.31	-10.43	-14.61	-13.07	-19.51	-13.62	-1.90	-7.53	-18.10	-20.86	-20.93	-10.19	-10.50	-16.66	-20.26	-5.86	-7.98	-7.55	-7.03	-15.77	-16.61	-16.92	-9.28
GOWANUS_GT1_6 24111	25.55	14.98	9.96	20.31	14.27	18.60	15.64	4.69	12.00	21.25	22.04	24.54	21.12	18.17	23.37	24.01	14.84	16.98	21.31	15.19	19.07	19.31	18.33	15.02
	1.68	0.90	-0.02	0.35	0.08	-0.05	0.12	0.18	0.30	0.21	0.08	0.27	0.84	0.59	0.54	0.29	0.69	0.67	1.03	0.61	0.24	0.21	0.11	0.40
	-0.03	-0.31	-10.43	-14.61	-13.07	-19.51	-13.62	-1.90	-7.53	-18.10	-20.86	-20.93	-10.19	-10.50	-16.66	-20.26	-5.86	-7.98	-7.55	-7.03	-15.77	-16.61	-16.92	-9.28
GOWANUS_GT1_7 24112	25.55	14.98	9.96	20.31	14.27	18.60	15.64	4.69	12.00	21.25	22.04	24.54	21.12	18.17	23.37	24.01	14.84	16.98	21.31	15.19	19.07	19.31	18.33	15.02
	1.68	0.90	-0.02	0.35	0.08	-0.05	0.12	0.18	0.30	0.21	0.08	0.27	0.84	0.59	0.54	0.29	0.69	0.67	1.03	0.61	0.24	0.21	0.11	0.40
	-0.03	-0.31	-10.43	-14.61	-13.07	-19.51	-13.62	-1.90	-7.53	-18.10	-20.86	-20.93	-10.19	-10.50	-16.66	-20.26	-5.86	-7.98	-7.55	-7.03	-15.77	-16.61	-16.92	-9.28
GOWANUS_GT1_8 24113	25.55	14.98	9.96	20.31	14.27	18.60	15.64	4.69	12.00	21.25	22.04	24.54	21.12	18.17	23.37	24.01	14.84	16.98	21.31	15.19	19.07	19.31	18.33	15.02
	1.68	0.90	-0.02	0.35	0.08	-0.05	0.12	0.18	0.30	0.21	0.08	0.27	0.84	0.59	0.54	0.29	0.69	0.67	1.03	0.61	0.24	0.21	0.11	0.40
	-0.03	-0.31	-10.43	-14.61	-13.07	-19.51	-13.62	-1.90	-7.53	-18.10	-20.86	-20.93	-10.19	-10.50	-16.66	-20.26	-5.86	-7.98	-7.55	-7.03	-15.77	-16.61	-16.92	-9.28
GOWANUS_GT2_1 24114	25.55	14.98	9.96	20.31	14.27	18.60	15.64	4.69	12.00	21.25	22.04	24.54	21.12	18.17	23.37	24.01	14.84	16.98	21.31	15.19	19.07	19.31	18.33	15.02
	1.68	0.90	-0.02	0.35	0.08	-0.05	0.12	0.18	0.30	0.21	0.08	0.27	0.84	0.59	0.54	0.29	0.69	0.67	1.03	0.61	0.24	0.21	0.11	0.40
	-0.03	-0.31	-10.43	-14.61	-13.07	-19.51	-13.62	-1.90	-7.53	-18.10	-20.86	-20.93	-10.19	-10.50	-16.66	-20.26	-5.86	-7.98	-7.55	-7.03	-15.77	-16.61	-16.92	-9.28
GOWANUS_GT2_2 24115	25.55	14.98	9.96	20.31	14.27	18.60	15.64	4.69	12.00	21.25	22.04	24.54	21.12	18.17	23.37	24.01	14.84	16.98	21.31	15.19	19.07	19.31	18.33	15.02
	1.68	0.90	-0.02	0.35	0.08	-0.05	0.12	0.18	0.30	0.21	0.08	0.27	0.84	0.59	0.54	0.29	0.69	0.67	1.03	0.61	0.24	0.21	0.11	0.40
	-0.03	-0.31	-10.43	-14.61	-13.07	-19.51	-13.62	-1.90	-7.53	-18.10	-20.86	-20.93	-10.19	-10.50	-16.66	-20.26	-5.86	-7.98	-7.55	-7.03	-15.77	-16.61	-16.92	-9.28
GOWANUS_GT2_3 24116	25.55	14.98	9.96	20.31	14.27	18.60	15.64	4.69	12.00	21.25	22.04	24.54	21.12	18.17	23.37	24.01	14.84	16.98	21.31	15.19	19.07	19.31	18.33	15.02
	1.68	0.90	-0.02	0.35	0.08	-0.05	0.12	0.18	0.30	0.21	0.08	0.27	0.84	0.59	0.54	0.29	0.69	0.67	1.03	0.61	0.24	0.21	0.11	0.40
	-0.03	-0.31	-10.43	-14.61	-13.07	-19.51	-13.62	-1.90	-7.53	-18.10	-20.86	-20.93	-10.19	-10.50	-16.66	-20.26	-5.86	-7.98	-7.55	-7.03	-15.77	-16.61	-16.92	-9.28
GOWANUS_GT2_4 24117	25.55	14.98	9.96	20.31	14.27	18.60	15.64	4.69	12.00	21.25	22.04	24.54	21.12	18.17	23.37	24.01	14.84	16.98	21.31	15.19	19.07	19.31	18.33	15.02
	1.68	0.90	-0.02	0.35	0.08	-0.05	0.12	0.18	0.30	0.21	0.08	0.27	0.84	0.59	0.54	0.29	0.69	0.67	1.03	0.61	0.24	0.21	0.11	0.40
	-0.03	-0.31	-10.43	-14.61	-13.07	-19.51	-13.62	-1.90	-7.53	-18.10	-20.86	-20.93	-10.19	-10.50	-16.66	-20.26	-5.86	-7.98	-7.55	-7.03	-15.77	-16.61	-16.92	-9.28
GOWANUS_GT2_5 24118	25.55	14.98	9.96	20.31	14.27	18.60	15.64	4.69	12.00	21.25	22.04	24.54	21.12	18.17	23.37	24.01	14.84	16.98	21.31	15.19	19.07	19.31	18.33	15.02
	1.68	0.90	-0.02	0.35	0.08	-0.05	0.12	0.18	0.30	0.21	0.08	0.27	0.84	0.59	0.54	0.29	0.69	0.67	1.03	0.61	0.24	0.21	0.11	0.40
	-0.03	-0.31	-10.43	-14.61	-13.07	-19.51	-13.62	-1.90	-7.53	-18.10	-20.86	-20.93	-10.19	-10.50	-16.66	-20.26	-5.86	-7.98	-7.55	-7.03	-15.77	-16.61	-16.92	-9.28
GOWANUS_GT2_6 24119	25.55	14.98	9.96	20.31	14.27	18.60	15.64	4.69	12.00	21.25	22.04	24.54	21.12	18.17	23.37	24.01	14.84	16.98	21.31	15.19	19.07	19.31	18.33	15.02
	1.68	0.90	-0.02	0.35	0.08	-0.05	0.12	0.18	0.30	0.21	0.08	0.27	0.84	0.59	0.54	0.29	0.69	0.67	1.03	0.61	0.24	0.21	0.11	0.40
	-0.03	-0.31	-10.43	-14.61	-13.07	-19.51	-13.62	-1.90	-7.53	-18.10	-20.86	-20.93	-10.19	-10.50	-16.66	-20.26	-5.86	-7.98	-7.55	-7.03	-15.77	-16.61	-16.92	-9.28
GOWANUS_GT2_7 24120	25.55	14.98	9.96	20.31	14.27	18.60	15.64	4.69	12.00	21.25	22.04	24.54	21.12	18.17	23.37	24.01	14.84	16.98	21.31	15.19	19.07	19.31	18.33	15.02
	1.68	0.90	-0.02	0.35	0.08	-0.05	0.12	0.18	0.30	0.21	0.08	0.27	0.84	0.59	0.54	0.29	0.69	0.67	1.03	0.61	0.24	0.21	0.11	0.40
	-0.03	-0.31	-10.43	-14.61	-13.07	-19.51	-13.62	-1.90	-7.53	-18.10	-20.86	-20.93	-10.19	-10.50	-16.66	-20.26	-5.86	-7.98	-7.55	-7.03	-15.77	-16.61	-16.92	-9.28
GOWANUS_GT2_8 24121	25.55	14.98	9.96	20.31	14.27	18.60	15.64	4.69	12.00	21.25	22.04	24.54	21.12	18.17	23.37	24.01	14.84	16.98	21.31	15.19	19.07	19.31	18.33	15.02
	1.68	0.90	-0.02	0.35	0.08	-0.05	0.12	0.18	0.30	0.21	0.08	0.27	0.84	0.59	0.54	0.29	0.69	0.67	1.03	0.61	0.24	0.21	0.11	0.40
	-0.03	-0.31	-10.43	-14.61	-13.07	-19.51	-13.62	-1.90	-7.53	-18.10	-20.86	-20.93	-10.19	-10.50	-16.66	-20.26	-5.86	-7.98	-7.55	-7.03	-15.77	-16.61	-16.92	-9.28
GOWANUS_GT3_1 24122	25.55	14.98	9.96	20.31	14.27	18.60	15.64	4.69	12.00	21.25	22.04	24.54	21.12	18.17	23.37	24.01	14.84	16.98	21.31	15.19	19.07	19.31	18.33	15.02
	1.68	0.90	-0.02	0.35	0.08	-0.05	0.12	0.18	0.30	0.21	0.08	0.27	0.84	0.59	0.54	0.29	0.69	0.67	1.03	0.61	0.24	0.21	0.11	0.40
	-0.03	-0.31	-10.43	-14.61	-13.07	-19.51	-13.62	-1.90	-7.53	-18.10	-20.86	-20.93	-10.19	-10.50	-16.66	-20.26	-5.86	-7.98	-7.55	-7.03	-15.77	-16.61	-16.92	-9.28
GOWANUS_GT3_2 24123	25.55	14.98	9.96	20.31	14.27	18.60	15.64	4.69	12.00	21.25	22.04	24.54	21.12	18.17	23.37	24.01	14.84	16.98	21.31	15.19	19.07	19.31	18.33	15.02
	1.68	0.90	-0.02	0.35	0.08	-0.05	0.12	0.18	0.30	0.21	0.08	0.27	0.84	0.59	0.54	0.29	0.69	0.67	1.03	0.61	0.24	0.21	0.11	0.40
	-0.03	-0.31	-10.43	-14.61	-13.07	-19.51	-13.62	-1.90	-7.53	-18.10	-20.86	-20.93	-10.19	-10.50	-16.66	-20.26	-5.86	-7.98	-7.55	-7.03	-15.77	-16.61	-16.92	-9.28

GOWANUS_GT3_3 24124	25.55 1.68 -0.03	14.98 0.90 -0.31	9.96 -0.02 -10.43	20.31 0.35 -14.61	14.27 0.08 -13.07	18.60 -0.05 -19.51	15.64 0.12 -13.62	4.69 0.18 -1.90	12.00 0.30 -7.53	21.25 0.21 -18.10	22.04 0.08 -20.86	24.54 0.27 -20.93	21.12 0.84 -10.19	18.17 0.59 -10.50	23.37 0.54 -16.66	24.01 0.29 -20.26	14.84 0.69 -5.86	16.98 0.67 -7.98	21.31 1.03 -7.55	15.19 0.61 -7.03	19.07 0.24 -15.77	19.31 0.21 -16.61	18.33 0.11 -16.92	15.02 0.40 -9.28
GOWANUS_GT3_4 24125	25.55 1.68 -0.03	14.98 0.90 -0.31	9.96 -0.02 -10.43	20.31 0.35 -14.61	14.27 0.08 -13.07	18.60 -0.05 -19.51	15.64 0.12 -13.62	4.69 0.18 -1.90	12.00 0.30 -7.53	21.25 0.21 -18.10	22.04 0.08 -20.86	24.54 0.27 -20.93	21.12 0.84 -10.19	18.17 0.59 -10.50	23.37 0.54 -16.66	24.01 0.29 -20.26	14.84 0.69 -5.86	16.98 0.67 -7.98	21.31 1.03 -7.55	15.19 0.61 -7.03	19.07 0.24 -15.77	19.31 0.21 -16.61	18.33 0.11 -16.92	15.02 0.40 -9.28
GOWANUS_GT3_5 24126	25.55 1.68 -0.03	14.98 0.90 -0.31	9.96 -0.02 -10.43	20.31 0.35 -14.61	14.27 0.08 -13.07	18.60 -0.05 -19.51	15.64 0.12 -13.62	4.69 0.18 -1.90	12.00 0.30 -7.53	21.25 0.21 -18.10	22.04 0.08 -20.86	24.54 0.27 -20.93	21.12 0.84 -10.19	18.17 0.59 -10.50	23.37 0.54 -16.66	24.01 0.29 -20.26	14.84 0.69 -5.86	16.98 0.67 -7.98	21.31 1.03 -7.55	15.19 0.61 -7.03	19.07 0.24 -15.77	19.31 0.21 -16.61	18.33 0.11 -16.92	15.02 0.40 -9.28
GOWANUS_GT3_6 24127	25.55 1.68 -0.03	14.98 0.90 -0.31	9.96 -0.02 -10.43	20.31 0.35 -14.61	14.27 0.08 -13.07	18.60 -0.05 -19.51	15.64 0.12 -13.62	4.69 0.18 -1.90	12.00 0.30 -7.53	21.25 0.21 -18.10	22.04 0.08 -20.86	24.54 0.27 -20.93	21.12 0.84 -10.19	18.17 0.59 -10.50	23.37 0.54 -16.66	24.01 0.29 -20.26	14.84 0.69 -5.86	16.98 0.67 -7.98	21.31 1.03 -7.55	15.19 0.61 -7.03	19.07 0.24 -15.77	19.31 0.21 -16.61	18.33 0.11 -16.92	15.02 0.40 -9.28
GOWANUS_GT3_7 24128	25.55 1.68 -0.03	14.98 0.90 -0.31	9.96 -0.02 -10.43	20.31 0.35 -14.61	14.27 0.08 -13.07	18.60 -0.05 -19.51	15.64 0.12 -13.62	4.69 0.18 -1.90	12.00 0.30 -7.53	21.25 0.21 -18.10	22.04 0.08 -20.86	24.54 0.27 -20.93	21.12 0.84 -10.19	18.17 0.59 -10.50	23.37 0.54 -16.66	24.01 0.29 -20.26	14.84 0.69 -5.86	16.98 0.67 -7.98	21.31 1.03 -7.55	15.19 0.61 -7.03	19.07 0.24 -15.77	19.31 0.21 -16.61	18.33 0.11 -16.92	15.02 0.40 -9.28
GOWANUS_GT3_8 24129	25.55 1.68 -0.03	14.98 0.90 -0.31	9.96 -0.02 -10.43	20.31 0.35 -14.61	14.27 0.08 -13.07	18.60 -0.05 -19.51	15.64 0.12 -13.62	4.69 0.18 -1.90	12.00 0.30 -7.53	21.25 0.21 -18.10	22.04 0.08 -20.86	24.54 0.27 -20.93	21.12 0.84 -10.19	18.17 0.59 -10.50	23.37 0.54 -16.66	24.01 0.29 -20.26	14.84 0.69 -5.86	16.98 0.67 -7.98	21.31 1.03 -7.55	15.19 0.61 -7.03	19.07 0.24 -15.77	19.31 0.21 -16.61	18.33 0.11 -16.92	15.02 0.40 -9.28
GOWANUS_GT4_1 24130	25.55 1.68 -0.03	14.98 0.90 -0.31	9.96 -0.02 -10.43	20.31 0.35 -14.61	14.27 0.08 -13.07	18.60 -0.05 -19.51	15.64 0.12 -13.62	4.69 0.18 -1.90	12.00 0.30 -7.53	21.25 0.21 -18.10	22.04 0.08 -20.86	24.54 0.27 -20.93	21.12 0.84 -10.19	18.17 0.59 -10.50	23.37 0.54 -16.66	24.01 0.29 -20.26	14.84 0.69 -5.86	16.98 0.67 -7.98	21.31 1.03 -7.55	15.19 0.61 -7.03	19.07 0.24 -15.77	19.31 0.21 -16.61	18.33 0.11 -16.92	15.02 0.40 -9.28
GOWANUS_GT4_2 24131	25.55 1.68 -0.03	14.98 0.90 -0.31	9.96 -0.02 -10.43	20.31 0.35 -14.61	14.27 0.08 -13.07	18.60 -0.05 -19.51	15.64 0.12 -13.62	4.69 0.18 -1.90	12.00 0.30 -7.53	21.25 0.21 -18.10	22.04 0.08 -20.86	24.54 0.27 -20.93	21.12 0.84 -10.19	18.17 0.59 -10.50	23.37 0.54 -16.66	24.01 0.29 -20.26	14.84 0.69 -5.86	16.98 0.67 -7.98	21.31 1.03 -7.55	15.19 0.61 -7.03	19.07 0.24 -15.77	19.31 0.21 -16.61	18.33 0.11 -16.92	15.02 0.40 -9.28
GOWANUS_GT4_3 24132	25.55 1.68 -0.03	14.98 0.90 -0.31	9.96 -0.02 -10.43	20.31 0.35 -14.61	14.27 0.08 -13.07	18.60 -0.05 -19.51	15.64 0.12 -13.62	4.69 0.18 -1.90	12.00 0.30 -7.53	21.25 0.21 -18.10	22.04 0.08 -20.86	24.54 0.27 -20.93	21.12 0.84 -10.19	18.17 0.59 -10.50	23.37 0.54 -16.66	24.01 0.29 -20.26	14.84 0.69 -5.86	16.98 0.67 -7.98	21.31 1.03 -7.55	15.19 0.61 -7.03	19.07 0.24 -15.77	19.31 0.21 -16.61	18.33 0.11 -16.92	15.02 0.40 -9.28
GOWANUS_GT4_4 24133	25.55 1.68 -0.03	14.98 0.90 -0.31	9.96 -0.02 -10.43	20.31 0.35 -14.61	14.27 0.08 -13.07	18.60 -0.05 -19.51	15.64 0.12 -13.62	4.69 0.18 -1.90	12.00 0.30 -7.53	21.25 0.21 -18.10	22.04 0.08 -20.86	24.54 0.27 -20.93	21.12 0.84 -10.19	18.17 0.59 -10.50	23.37 0.54 -16.66	24.01 0.29 -20.26	14.84 0.69 -5.86	16.98 0.67 -7.98	21.31 1.03 -7.55	15.19 0.61 -7.03	19.07 0.24 -15.77	19.31 0.21 -16.61	18.33 0.11 -16.92	15.02 0.40 -9.28
GOWANUS_GT4_5 24134	25.55 1.68 -0.03	14.98 0.90 -0.31	9.96 -0.02 -10.43	20.31 0.35 -14.61	14.27 0.08 -13.07	18.60 -0.05 -19.51	15.64 0.12 -13.62	4.69 0.18 -1.90	12.00 0.30 -7.53	21.25 0.21 -18.10	22.04 0.08 -20.86	24.54 0.27 -20.93	21.12 0.84 -10.19	18.17 0.59 -10.50	23.37 0.54 -16.66	24.01 0.29 -20.26	14.84 0.69 -5.86	16.98 0.67 -7.98	21.31 1.03 -7.55	15.19 0.61 -7.03	19.07 0.24 -15.77	19.31 0.21 -16.61	18.33 0.11 -16.92	15.02 0.40 -9.28
GOWANUS_GT4_6 24135	25.55 1.68 -0.03	14.98 0.90 -0.31	9.96 -0.02 -10.43	20.31 0.35 -14.61	14.27 0.08 -13.07	18.60 -0.05 -19.51	15.64 0.12 -13.62	4.69 0.18 -1.90	12.00 0.30 -7.53	21.25 0.21 -18.10	22.04 0.08 -20.86	24.54 0.27 -20.93	21.12 0.84 -10.19	18.17 0.59 -10.50	23.37 0.54 -16.66	24.01 0.29 -20.26	14.84 0.69 -5.86	16.98 0.67 -7.98	21.31 1.03 -7.55	15.19 0.61 -7.03	19.07 0.24 -15.77	19.31 0.21 -16.61	18.33 0.11 -16.92	15.02 0.40 -9.28
GOWANUS_GT4_7 24136	25.55 1.68 -0.03	14.98 0.90 -0.31	9.96 -0.02 -10.43	20.31 0.35 -14.61	14.27 0.08 -13.07	18.60 -0.05 -19.51	15.64 0.12 -13.62	4.69 0.18 -1.90	12.00 0.30 -7.53	21.25 0.21 -18.10	22.04 0.08 -20.86	24.54 0.27 -20.93	21.12 0.84 -10.19	18.17 0.59 -10.50	23.37 0.54 -16.66	24.01 0.29 -20.26	14.84 0.69 -5.86	16.98 0.67 -7.98	21.31 1.03 -7.55	15.19 0.61 -7.03	19.07 0.24 -15.77	19.31 0.21 -16.61	18.33 0.11 -16.92	15.02 0.40 -9.28
GOWANUS_GT4_8 24137	25.55 1.68 -0.03	14.98 0.90 -0.31	9.96 -0.02 -10.43	20.31 0.35 -14.61	14.27 0.08 -13.07	18.60 -0.05 -19.51	15.64 0.12 -13.62	4.69 0.18 -1.90	12.00 0.30 -7.53	21.25 0.21 -18.10	22.04 0.08 -20.86	24.54 0.27 -20.93	21.12 0.84 -10.19	18.17 0.59 -10.50	23.37 0.54 -16.66	24.01 0.29 -20.26	14.84 0.69 -5.86	16.98 0.67 -7.98	21.31 1.03 -7.55	15.19 0.61 -7.03	19.07 0.24 -15.77	19.31 0.21 -16.61	18.33 0.11 -16.92	15.02 0.40 -9.28
GREENIDGE___3 23582	23.91 0.05 -0.01	13.85 0.03 -0.06	1.55 0.01 -1.99	8.13 -0.01 -2.79	3.62 0.00 -2.49	2.87 0.00 -3.72	4.51 0.01 -2.60	2.99 0.01 -0.36	5.62 0.03 -1.44	6.41 0.02 -3.45	5.09 0.00 -3.98	7.34 0.01 -3.99	12.12 0.00 -2.03	9.07 -0.02 -2.02	9.41 -0.03 -3.28	7.32 0.00 -3.87	9.42 0.00 -1.12	10.14 0.00 -1.82	15.82 0.01 -3.08	8.89 0.00 -1.34	6.08 0.01 -3.00	5.65 0.00 -3.16	4.53 0.00 -3.22	7.14 0.03 -1.77

GREENIDGE___4 23583	23.91 0.05 -0.01	13.85 0.03 -0.06	1.55 0.01 -1.99	8.13 -0.01 -2.79	3.62 0.00 -2.49	2.87 0.00 -3.72	4.51 0.01 -2.60	2.99 0.01 -0.36	5.62 0.03 -1.44	6.41 0.02 -3.45	5.09 0.00 -3.98	7.34 0.01 -3.99	12.12 0.00 -2.03	9.07 -0.02 -2.02	9.41 -0.03 -3.28	7.32 0.00 -3.87	9.42 0.00 -1.12	10.14 0.00 -1.82	15.82 0.01 -3.08	8.89 0.00 -1.34	6.08 0.01 -3.00	5.65 0.00 -3.16	4.53 0.00 -3.22	7.14 0.03 -1.77
GREENWD_138_KV_38B11_REV_LBMP_J 345004	25.55 1.68 -0.03	14.98 0.90 -0.31	9.96 -0.02 -10.43	20.31 0.35 -14.61	14.27 0.08 -13.07	18.60 -0.05 -19.51	15.64 0.12 -13.62	4.69 0.18 -1.90	12.00 0.30 -7.53	21.25 0.21 -18.10	22.04 0.08 -20.86	24.54 0.27 -20.93	21.12 0.84 -10.19	18.17 0.59 -10.50	23.37 0.54 -16.66	24.01 0.29 -20.26	14.84 0.69 -5.86	16.98 0.67 -7.98	21.31 1.03 -7.55	15.19 0.61 -7.03	19.07 0.24 -15.77	19.31 0.21 -16.61	18.33 0.11 -16.92	15.02 0.40 -9.28
GROVEVILLE___HYD 323602	25.38 1.51 -0.03	14.91 0.81 -0.33	10.30 -0.02 -10.77	20.76 0.32 -15.09	14.68 0.07 -13.49	19.24 -0.04 -20.14	16.08 0.11 -14.06	4.74 0.16 -1.96	12.21 0.28 -7.78	21.83 0.20 -18.69	22.72 0.08 -21.53	25.20 0.25 -21.61	21.38 0.77 -10.52	18.46 0.55 -10.84	23.87 0.50 -17.20	24.66 0.28 -20.92	15.00 0.66 -6.05	17.23 0.66 -8.24	21.56 1.03 -7.79	15.42 0.61 -7.26	19.59 0.24 -16.28	19.84 0.20 -17.15	18.87 0.10 -17.47	15.29 0.37 -9.58
HAMPSHIRE___PAPER_HYD 323593	22.88 -0.96 0.00	13.40 -0.36 0.00	-0.45 -0.01 0.00	5.19 -0.17 0.00	1.08 -0.05 0.00	-0.84 0.02 0.00	1.82 -0.09 0.00	2.47 -0.15 0.00	3.84 -0.32 0.00	2.67 -0.27 0.00	1.00 -0.10 0.00	3.03 -0.31 0.00	9.11 -0.98 0.00	6.39 -0.68 0.00	5.53 -0.64 0.00	3.11 -0.35 0.00	7.47 -0.83 0.00	7.49 -0.84 0.00	11.45 -1.29 0.00	6.83 -0.72 0.00	2.75 -0.32 0.00	2.24 -0.25 0.00	1.19 -0.12 0.00	4.85 -0.49 0.00
HARDSCRABBLE_WT_PWR 323673	24.16 0.32 0.00	13.78 0.02 0.01	-0.76 0.00 0.31	4.95 0.04 0.44	0.74 0.01 0.39	-1.45 -0.01 0.58	1.52 0.03 0.41	2.60 0.05 0.06	4.02 0.08 0.22	2.46 0.06 0.54	0.50 0.03 0.63	2.79 0.07 0.63	9.97 0.18 0.31	6.88 0.12 0.31	5.79 0.12 0.50	2.90 0.05 0.61	8.22 0.10 0.17	8.21 0.12 0.24	12.70 0.19 0.23	7.45 0.12 0.21	2.63 0.04 0.47	2.02 0.03 0.50	0.81 0.01 0.51	5.07 0.01 0.28
HARRIMAN_69_KV_BK771_REV_LBMP_G 345025	25.17 1.30 -0.03	14.75 0.69 -0.30	9.34 -0.02 -9.81	19.37 0.27 -13.75	13.47 0.06 -12.29	17.46 -0.04 -18.35	14.81 0.09 -12.81	4.54 0.14 -1.79	11.48 0.24 -7.09	20.14 0.17 -17.03	20.79 0.07 -19.62	23.25 0.22 -19.69	20.36 0.68 -9.58	17.43 0.48 -9.88	22.28 0.45 -15.67	22.76 0.24 -19.06	14.39 0.58 -5.51	16.42 0.59 -7.51	20.74 0.91 -7.10	14.70 0.54 -6.61	18.12 0.21 -14.84	18.29 0.18 -15.63	17.32 0.09 -15.92	14.40 0.33 -8.73
HARZA MOOSE___RIVER 24016	23.58 -0.27 0.00	13.65 -0.12 0.00	-0.45 0.00 0.00	5.30 -0.06 0.00	1.11 -0.01 0.00	-0.85 0.01 0.00	1.88 -0.02 0.00	2.58 -0.04 0.00	4.09 -0.07 0.00	2.89 -0.05 0.00	1.08 -0.02 0.00	3.29 -0.06 0.00	9.90 -0.19 0.00	6.94 -0.13 0.00	6.04 -0.13 0.00	3.39 -0.07 0.00	8.14 -0.16 0.00	8.18 -0.15 0.00	12.52 -0.21 0.00	7.43 -0.11 0.00	3.01 -0.06 0.00	2.44 -0.05 0.00	1.28 -0.03 0.00	5.22 -0.12 0.00
HELLGT_W_13_KV_BRUCKNER_REV_LBMP_J 345018	25.48 1.61 -0.03	14.95 0.87 -0.31	9.96 -0.02 -10.43	20.30 0.34 -14.61	14.26 0.07 -13.07	18.60 -0.04 -19.51	15.64 0.12 -13.62	4.69 0.17 -1.90	11.99 0.29 -7.53	21.25 0.21 -18.10	22.04 0.08 -20.86	24.53 0.26 -20.93	21.10 0.81 -10.19	18.15 0.57 -10.50	23.36 0.53 -16.66	24.00 0.29 -20.26	14.82 0.66 -5.86	16.95 0.65 -7.98	21.28 1.00 -7.55	15.18 0.60 -7.03	19.07 0.24 -15.77	19.30 0.20 -16.61	18.33 0.11 -16.92	15.00 0.39 -9.28
HEMPSTEAD____ 23647	25.60 1.73 -0.03	15.05 0.97 -0.31	13.08 -0.03 -13.55	20.35 0.38 -14.61	14.27 0.08 -13.07	19.22 -0.05 -20.14	20.80 0.14 -18.76	7.94 0.18 -5.14	12.00 0.30 -7.53	21.25 0.21 -18.10	22.04 0.08 -20.86	24.52 0.25 -20.93	21.04 0.77 -10.19	18.10 0.53 -10.50	23.32 0.49 -16.66	23.98 0.25 -20.27	14.74 0.58 -5.86	16.92 0.61 -7.98	21.25 0.97 -7.55	15.15 0.57 -7.03	19.06 0.23 -15.77	19.30 0.20 -16.61	18.32 0.10 -16.92	15.00 0.38 -9.28
HICKLING___1 23621	24.33 0.48 -0.01	14.11 0.26 -0.08	2.17 0.01 -2.61	9.09 0.08 -3.65	4.41 0.02 -3.27	4.01 0.00 -4.87	5.35 0.04 -3.40	3.14 0.05 -0.47	6.14 0.10 -1.88	7.54 0.08 -4.52	6.34 0.03 -5.21	8.65 0.08 -5.23	12.94 0.20 -2.65	9.82 0.10 -2.65	10.53 0.08 -4.28	8.58 0.06 -5.06	9.91 0.14 -1.46	10.82 0.15 -2.35	16.82 0.21 -3.88	9.42 0.12 -1.76	7.06 0.06 -3.93	6.67 0.04 -4.14	5.55 0.03 -4.22	7.80 0.15 -2.31
HICKLING___2 23622	24.33 0.48 -0.01	14.11 0.26 -0.08	2.17 0.01 -2.61	9.09 0.08 -3.65	4.41 0.02 -3.27	4.01 0.00 -4.87	5.35 0.04 -3.40	3.14 0.05 -0.47	6.14 0.10 -1.88	7.54 0.08 -4.52	6.34 0.03 -5.21	8.65 0.08 -5.23	12.94 0.20 -2.65	9.82 0.10 -2.65	10.53 0.08 -4.28	8.58 0.06 -5.06	9.91 0.14 -1.46	10.82 0.15 -2.35	16.82 0.21 -3.88	9.42 0.12 -1.76	7.06 0.06 -3.93	6.67 0.04 -4.14	5.55 0.03 -4.22	7.80 0.15 -2.31
HIGH FALLS___HY 23754	25.05 1.18 -0.03	14.71 0.61 -0.33	10.59 -0.02 -11.06	21.09 0.24 -15.49	15.03 0.05 -13.85	19.79 -0.03 -20.69	16.43 0.08 -14.44	4.75 0.12 -2.01	12.37 0.22 -7.99	22.30 0.16 -19.19	23.29 0.06 -22.12	25.74 0.21 -22.19	21.55 0.66 -10.80	18.67 0.46 -11.14	24.25 0.42 -17.67	25.17 0.23 -21.49	15.05 0.54 -6.21	17.34 0.55 -8.46	21.60 0.86 -8.00	15.52 0.52 -7.45	19.97 0.21 -16.70	20.25 0.17 -17.59	19.31 0.08 -17.92	15.46 0.30 -9.83
HILLBURN___GT 23639	25.11 1.24 -0.03	14.72 0.65 -0.30	9.48 -0.02 -9.95	19.55 0.25 -13.94	13.64 0.05 -12.46	17.71 -0.04 -18.61	14.98 0.09 -12.99	4.56 0.13 -1.81	11.57 0.22 -7.19	20.37 0.16 -17.26	21.06 0.06 -19.90	23.51 0.21 -19.96	20.46 0.65 -9.72	17.55 0.46 -10.02	22.48 0.42 -15.89	23.02 0.23 -19.33	14.43 0.55 -5.59	16.49 0.55 -7.61	20.78 0.85 -7.20	14.76 0.51 -6.71	18.31 0.20 -15.04	18.50 0.17 -15.85	17.53 0.08 -16.14	14.50 0.31 -8.85
HISHELDN_WT_PWR 323625	22.82 -1.03 0.00	13.26 -0.56 -0.05	1.35 0.02 -1.77	7.56 -0.27 -2.48	3.28 -0.06 -2.22	2.50 0.05 -3.32	4.13 -0.09 -2.31	2.82 -0.12 -0.32	5.23 -0.21 -1.28	5.85 -0.17 -3.07	4.57 -0.08 -3.54	6.65 -0.25 -3.55	10.63 -0.85 -1.39	8.17 -0.62 -1.72	8.07 -0.55 -2.45	6.61 -0.28 -3.44	8.61 -0.68 -1.00	7.80 -0.73 -0.20	6.44 -1.15 5.14	8.07 -0.67 -1.19	5.49 -0.24 -2.67	5.11 -0.19 -2.82	4.09 -0.08 -2.87	6.64 -0.27 -1.57
HOLTSVILLE_IC_1 23690	26.27 2.40 -0.03	15.50 1.41 -0.32	86.57 -0.05 -87.07	20.54 0.56 -14.63	14.32 0.12 -13.08	33.94 -0.08 -34.89	157.20 0.20 -155.09	116.86 0.27 -113.97	12.13 0.43 -7.54	21.34 0.30 -18.10	22.08 0.11 -20.86	24.61 0.33 -20.93	21.26 0.98 -10.19	18.23 0.66 -10.50	23.43 0.60 -16.66	24.02 0.30 -20.27	14.85 0.69 -5.86	17.05 0.74 -7.98	21.48 1.20 -7.55	15.28 0.71 -7.03	19.11 0.28 -15.77	19.34 0.24 -16.61	18.34 0.12 -16.92	15.10 0.49 -9.28

HOLTSVILLE_IC_10 23699	26.46 2.59 -0.03	15.60 1.52 -0.32	74.67 -0.05 -75.16	20.58 0.59 -14.63	14.33 0.13 -13.08	31.55 -0.09 -32.50	135.07 0.22 -132.95	99.20 0.29 -96.29	12.17 0.47 -7.54	21.36 0.32 -18.10	22.09 0.12 -20.86	24.64 0.36 -20.93	21.36 1.08 -10.19	18.30 0.73 -10.50	23.49 0.67 -16.66	24.06 0.34 -20.27	14.93 0.77 -5.86	17.13 0.83 -7.98	21.61 1.33 -7.55	15.36 0.79 -7.03	19.15 0.31 -15.77	19.37 0.27 -16.61	18.36 0.13 -16.92	15.14 0.53 -9.28
HOLTSVILLE_IC_2 23691	26.27 2.40 -0.03	15.50 1.41 -0.32	86.57 -0.05 -87.07	20.54 0.56 -14.63	14.32 0.12 -13.08	33.94 -0.08 -34.89	157.20 0.20 -155.09	116.86 0.27 -113.97	12.13 0.43 -7.54	21.34 0.30 -18.10	22.08 0.11 -20.86	24.61 0.33 -20.93	21.26 0.98 -10.19	18.23 0.66 -10.50	23.43 0.60 -16.66	24.02 0.30 -20.27	14.85 0.69 -5.86	17.05 0.74 -7.98	21.48 1.20 -7.55	15.28 0.71 -7.03	19.11 0.28 -15.77	19.34 0.24 -16.61	18.34 0.12 -16.92	15.10 0.49 -9.28
HOLTSVILLE_IC_3 23692	26.27 2.40 -0.03	15.50 1.41 -0.32	86.57 -0.05 -87.07	20.54 0.56 -14.63	14.32 0.12 -13.08	33.94 -0.08 -34.89	157.20 0.20 -155.09	116.86 0.27 -113.97	12.13 0.43 -7.54	21.34 0.30 -18.10	22.08 0.11 -20.86	24.61 0.33 -20.93	21.26 0.98 -10.19	18.23 0.66 -10.50	23.43 0.60 -16.66	24.02 0.30 -20.27	14.85 0.69 -5.86	17.05 0.74 -7.98	21.48 1.20 -7.55	15.28 0.71 -7.03	19.11 0.28 -15.77	19.34 0.24 -16.61	18.34 0.12 -16.92	15.10 0.49 -9.28
HOLTSVILLE_IC_4 23693	26.27 2.40 -0.03	15.50 1.41 -0.32	86.57 -0.05 -87.07	20.54 0.56 -14.63	14.32 0.12 -13.08	33.94 -0.08 -34.89	157.20 0.20 -155.09	116.86 0.27 -113.97	12.13 0.43 -7.54	21.34 0.30 -18.10	22.08 0.11 -20.86	24.61 0.33 -20.93	21.26 0.98 -10.19	18.23 0.66 -10.50	23.43 0.60 -16.66	24.02 0.30 -20.27	14.85 0.69 -5.86	17.05 0.74 -7.98	21.48 1.20 -7.55	15.28 0.71 -7.03	19.11 0.28 -15.77	19.34 0.24 -16.61	18.34 0.12 -16.92	15.10 0.49 -9.28
HOLTSVILLE_IC_5 23694	26.27 2.40 -0.03	15.50 1.41 -0.32	86.57 -0.05 -87.07	20.54 0.56 -14.63	14.32 0.12 -13.08	33.94 -0.08 -34.89	157.20 0.20 -155.09	116.86 0.27 -113.97	12.13 0.43 -7.54	21.34 0.30 -18.10	22.08 0.11 -20.86	24.61 0.33 -20.93	21.26 0.98 -10.19	18.23 0.66 -10.50	23.43 0.60 -16.66	24.02 0.30 -20.27	14.85 0.69 -5.86	17.05 0.74 -7.98	21.48 1.20 -7.55	15.28 0.71 -7.03	19.11 0.28 -15.77	19.34 0.24 -16.61	18.34 0.12 -16.92	15.10 0.49 -9.28
HOLTSVILLE_IC_6 23695	26.46 2.59 -0.03	15.60 1.52 -0.32	74.67 -0.05 -75.16	20.58 0.59 -14.63	14.33 0.13 -13.08	31.55 -0.09 -32.50	135.07 0.22 -132.95	99.20 0.29 -96.29	12.17 0.47 -7.54	21.36 0.32 -18.10	22.09 0.12 -20.86	24.64 0.36 -20.93	21.36 1.08 -10.19	18.30 0.73 -10.50	23.49 0.67 -16.66	24.06 0.34 -20.27	14.93 0.77 -5.86	17.13 0.83 -7.98	21.61 1.33 -7.55	15.36 0.79 -7.03	19.15 0.31 -15.77	19.37 0.27 -16.61	18.36 0.13 -16.92	15.14 0.53 -9.28
HOLTSVILLE_IC_7 23696	26.46 2.59 -0.03	15.60 1.52 -0.32	74.67 -0.05 -75.16	20.58 0.59 -14.63	14.33 0.13 -13.08	31.55 -0.09 -32.50	135.07 0.22 -132.95	99.20 0.29 -96.29	12.17 0.47 -7.54	21.36 0.32 -18.10	22.09 0.12 -20.86	24.64 0.36 -20.93	21.36 1.08 -10.19	18.30 0.73 -10.50	23.49 0.67 -16.66	24.06 0.34 -20.27	14.93 0.77 -5.86	17.13 0.83 -7.98	21.61 1.33 -7.55	15.36 0.79 -7.03	19.15 0.31 -15.77	19.37 0.27 -16.61	18.36 0.13 -16.92	15.14 0.53 -9.28
HOLTSVILLE_IC_8 23697	26.46 2.59 -0.03	15.60 1.52 -0.32	74.67 -0.05 -75.16	20.58 0.59 -14.63	14.33 0.13 -13.08	31.55 -0.09 -32.50	135.07 0.22 -132.95	99.20 0.29 -96.29	12.17 0.47 -7.54	21.36 0.32 -18.10	22.09 0.12 -20.86	24.64 0.36 -20.93	21.36 1.08 -10.19	18.30 0.73 -10.50	23.49 0.67 -16.66	24.06 0.34 -20.27	14.93 0.77 -5.86	17.13 0.83 -7.98	21.61 1.33 -7.55	15.36 0.79 -7.03	19.15 0.31 -15.77	19.37 0.27 -16.61	18.36 0.13 -16.92	15.14 0.53 -9.28
HOLTSVILLE_IC_9 23698	26.46 2.59 -0.03	15.60 1.52 -0.32	74.67 -0.05 -75.16	20.58 0.59 -14.63	14.33 0.13 -13.08	31.55 -0.09 -32.50	135.07 0.22 -132.95	99.20 0.29 -96.29	12.17 0.47 -7.54	21.36 0.32 -18.10	22.09 0.12 -20.86	24.64 0.36 -20.93	21.36 1.08 -10.19	18.30 0.73 -10.50	23.49 0.67 -16.66	24.06 0.34 -20.27	14.93 0.77 -5.86	17.13 0.83 -7.98	21.61 1.33 -7.55	15.36 0.79 -7.03	19.15 0.31 -15.77	19.37 0.27 -16.61	18.36 0.13 -16.92	15.14 0.53 -9.28
HOWARD_WT_PWR 323690	23.67 -0.18 -0.01	13.66 -0.17 -0.07	1.74 0.01 -2.17	8.25 -0.14 -3.04	3.81 -0.03 -2.72	3.23 0.03 -4.06	4.69 -0.05 -2.83	2.95 -0.06 -0.40	5.63 -0.10 -1.57	6.64 -0.06 -3.76	5.41 -0.03 -4.34	7.57 -0.12 -4.35	12.04 -0.36 -2.31	8.95 -0.34 -2.22	9.54 -0.30 -3.67	7.51 -0.15 -4.21	9.16 -0.35 -1.22	10.24 -0.38 -2.29	17.24 -0.58 -5.09	8.65 -0.36 -1.46	6.21 -0.13 -3.27	5.83 -0.11 -3.45	4.77 -0.05 -3.51	7.12 -0.14 -1.93
HQ_GEN_CEDARS 23644	22.50 -1.34 0.00	13.33 -0.42 0.02	-1.00 -0.02 0.54	4.40 -0.19 0.76	0.38 -0.06 0.68	-1.86 0.01 1.01	1.09 -0.11 0.71	2.33 -0.20 0.10	3.29 -0.48 0.39	1.59 -0.41 0.94	-0.13 -0.16 1.08	1.78 -0.48 1.09	8.03 -1.53 0.53	5.47 -1.06 0.54	4.37 -0.94 0.86	1.90 -0.51 1.05	6.75 -1.24 0.30	6.64 -1.27 0.41	8.94 -2.00 1.80	6.07 -1.12 0.36	1.76 -0.49 0.82	-14.17 -0.39 16.27	-4.71 -0.20 5.82	4.06 -0.79 0.48
HQ_GEN_CEDARS_PROXY 323590	22.50 -1.34 0.00	13.33 -0.42 0.02	-1.00 -0.02 0.54	4.40 -0.19 0.76	0.38 -0.06 0.68	-1.86 0.01 1.01	1.09 -0.11 0.71	2.33 -0.20 0.10	3.29 -0.48 0.39	1.59 -0.41 0.94	-0.13 -0.16 1.08	1.78 -0.48 1.09	8.03 -1.53 0.53	5.47 -1.06 0.54	4.37 -0.94 0.86	1.90 -0.51 1.05	6.75 -1.24 0.30	6.64 -1.27 0.41	8.94 -2.00 1.80	6.07 -1.12 0.36	1.76 -0.49 0.82	-14.17 -0.39 16.27	-4.71 -0.20 5.82	4.06 -0.79 0.48
HQ_GEN_IMPORT 323601	23.84 0.00 0.00	13.77 0.00 0.00	-0.45 0.00 0.00	5.36 0.00 0.00	1.12 0.00 0.00	-0.86 0.00 0.00	1.91 0.00 0.00	2.62 0.00 0.00	4.16 0.00 0.00	2.94 0.00 0.00	1.10 0.00 0.00	3.34 0.00 0.00	10.09 0.00 0.00	7.07 0.00 0.00	6.17 0.00 0.00	3.46 0.00 0.00	8.30 0.00 0.00	8.32 0.00 0.00	11.33 0.00 1.40	7.55 0.00 0.00	3.06 0.00 0.00	-12.92 0.00 15.41	-3.63 0.00 4.94	5.33 0.00 0.00
HQ_GEN_WHEEL 23651	23.84 0.00 0.00	13.77 0.00 0.00	-0.45 0.00 0.00	5.36 0.00 0.00	1.12 0.00 0.00	-0.86 0.00 0.00	1.91 0.00 0.00	2.62 0.00 0.00	4.16 0.00 0.00	2.94 0.00 0.00	1.10 0.00 0.00	3.34 0.00 0.00	10.09 0.00 0.00	7.07 0.00 0.00	6.17 0.00 0.00	3.46 0.00 0.00	8.30 0.00 0.00	8.32 0.00 0.00	11.33 0.00 1.40	7.55 0.00 0.00	3.06 0.00 0.00	-12.92 0.00 15.41	-3.63 0.00 4.94	5.33 0.00 0.00
HUDSON_AVE_GT_3 23810	25.46 1.58 -0.03	14.93 0.85 -0.31	9.96 -0.03 -10.43	20.29 0.33 -14.61	14.26 0.07 -13.06	18.60 -0.04 -19.51	15.64 0.11 -13.62	4.68 0.17 -1.90	11.98 0.29 -7.53	21.24 0.20 -18.10	22.04 0.08 -20.86	24.53 0.26 -20.92	21.08 0.80 -10.19	18.14 0.57 -10.50	23.35 0.52 -16.66	24.00 0.28 -20.26	14.82 0.67 -5.86	16.97 0.66 -7.98	21.30 1.02 -7.55	15.18 0.60 -7.03	19.07 0.24 -15.77	19.30 0.20 -16.61	18.32 0.11 -16.91	15.00 0.38 -9.28

HUDSON AVE_GT_4 23540	25.46 1.58 -0.03	14.93 0.85 -0.31	9.96 -0.03 -10.43	20.29 0.33 -14.61	14.26 0.07 -13.06	18.60 -0.04 -19.51	15.64 0.11 -13.62	4.68 0.17 -1.90	11.98 0.29 -7.53	21.24 0.20 -18.10	22.04 0.08 -20.86	24.53 0.26 -20.92	21.08 0.80 -10.19	18.14 0.57 -10.50	23.35 0.52 -16.66	24.00 0.28 -20.26	14.82 0.67 -5.86	16.97 0.66 -7.98	21.30 1.02 -7.55	15.18 0.60 -7.03	19.07 0.24 -15.77	19.30 0.20 -16.61	18.32 0.11 -16.91	15.00 0.38 -9.28
HUDSON AVE_GT_5 23657	25.46 1.58 -0.03	14.93 0.85 -0.31	9.96 -0.03 -10.43	20.29 0.33 -14.61	14.26 0.07 -13.06	18.60 -0.04 -19.51	15.64 0.11 -13.62	4.68 0.17 -1.90	11.98 0.29 -7.53	21.24 0.20 -18.10	22.04 0.08 -20.86	24.53 0.26 -20.92	21.08 0.80 -10.19	18.14 0.57 -10.50	23.35 0.52 -16.66	24.00 0.28 -20.26	14.82 0.67 -5.86	16.97 0.66 -7.98	21.30 1.02 -7.55	15.18 0.60 -7.03	19.07 0.24 -15.77	19.30 0.20 -16.61	18.32 0.11 -16.91	15.00 0.38 -9.28
HUDSON_AVE_10 24168	25.31 1.44 -0.03	14.86 0.77 -0.31	9.96 -0.02 -10.43	20.27 0.30 -14.61	14.25 0.06 -13.06	18.61 -0.04 -19.51	15.63 0.10 -13.62	4.67 0.16 -1.90	11.96 0.27 -7.53	21.22 0.19 -18.10	22.03 0.07 -20.85	24.50 0.23 -20.92	21.01 0.73 -10.19	18.09 0.52 -10.50	23.30 0.48 -16.66	23.97 0.26 -20.25	14.76 0.61 -5.86	16.91 0.61 -7.98	21.21 0.93 -7.55	15.13 0.55 -7.03	19.05 0.22 -15.77	19.28 0.19 -16.61	18.32 0.10 -16.91	14.97 0.35 -9.28
HUNTER MOUNT___DRP 323613	25.14 1.26 -0.03	14.83 0.71 -0.36	11.41 -0.02 -11.88	22.28 0.28 -16.65	16.07 0.06 -14.89	21.32 -0.04 -22.23	17.52 0.10 -15.52	4.92 0.15 -2.16	12.99 0.25 -8.58	23.74 0.18 -20.62	24.94 0.07 -23.76	27.40 0.22 -23.84	22.35 0.66 -11.61	19.50 0.47 -11.96	25.57 0.42 -18.98	26.78 0.24 -23.09	15.54 0.56 -6.67	17.98 0.56 -9.09	22.20 0.87 -8.60	16.07 0.52 -8.01	21.19 0.21 -17.92	21.54 0.17 -18.88	20.62 0.08 -19.23	16.19 0.31 -10.55
HUNTINGTON_RES_REC 323705	26.08 2.21 -0.03	15.36 1.28 -0.32	43.68 -0.04 -44.17	20.48 0.50 -14.62	14.31 0.11 -13.08	25.35 -0.07 -26.28	77.36 0.18 -75.27	53.11 0.24 -50.25	12.09 0.39 -7.54	21.31 0.27 -18.10	22.07 0.10 -20.86	24.59 0.32 -20.93	21.22 0.94 -10.19	18.21 0.64 -10.50	23.41 0.58 -16.66	24.02 0.30 -20.27	14.82 0.66 -5.86	17.01 0.71 -7.98	21.42 1.14 -7.55	15.25 0.67 -7.03	19.10 0.27 -15.77	19.33 0.23 -16.61	18.34 0.11 -16.92	15.07 0.45 -9.28
HUNTLEY___63 23557	22.50 -1.35 0.00	13.16 -0.65 -0.05	1.10 0.02 -1.53	7.23 -0.27 -2.14	2.97 -0.06 -1.91	2.03 0.04 -2.86	3.82 -0.08 -1.99	2.79 -0.11 -0.28	5.07 -0.20 -1.10	5.42 -0.17 -2.65	4.08 -0.08 -3.05	6.13 -0.27 -3.06	10.51 -0.91 -1.33	7.94 -0.64 -1.50	7.86 -0.57 -2.26	6.13 -0.29 -2.97	8.44 -0.72 -0.86	8.20 -0.76 -0.64	9.67 -1.21 1.86	7.87 -0.71 -1.03	5.11 -0.25 -2.30	4.71 -0.20 -2.43	3.69 -0.08 -2.47	6.40 -0.29 -1.36
HUNTLEY___64 23558	22.50 -1.35 0.00	13.16 -0.65 -0.05	1.10 0.02 -1.53	7.23 -0.27 -2.14	2.97 -0.06 -1.91	2.03 0.04 -2.86	3.82 -0.08 -1.99	2.79 -0.11 -0.28	5.07 -0.20 -1.10	5.42 -0.17 -2.65	4.08 -0.08 -3.05	6.13 -0.27 -3.06	10.51 -0.91 -1.33	7.94 -0.64 -1.50	7.86 -0.57 -2.26	6.13 -0.29 -2.97	8.44 -0.72 -0.86	8.20 -0.76 -0.64	9.67 -1.21 1.86	7.87 -0.71 -1.03	5.11 -0.25 -2.30	4.71 -0.20 -2.43	3.69 -0.08 -2.47	6.40 -0.29 -1.36
HUNTLEY___65 23559	22.50 -1.35 0.00	13.16 -0.65 -0.05	1.10 0.02 -1.53	7.23 -0.27 -2.14	2.97 -0.06 -1.91	2.03 0.04 -2.86	3.82 -0.08 -1.99	2.79 -0.11 -0.28	5.07 -0.20 -1.10	5.42 -0.17 -2.65	4.08 -0.08 -3.05	6.13 -0.27 -3.06	10.51 -0.91 -1.33	7.94 -0.64 -1.50	7.86 -0.57 -2.26	6.13 -0.29 -2.97	8.44 -0.72 -0.86	8.20 -0.76 -0.64	9.67 -1.21 1.86	7.87 -0.71 -1.03	5.11 -0.25 -2.30	4.71 -0.20 -2.43	3.69 -0.08 -2.47	6.40 -0.29 -1.36
HUNTLEY___66 23560	22.50 -1.35 0.00	13.16 -0.65 -0.05	1.10 0.02 -1.53	7.23 -0.27 -2.14	2.97 -0.06 -1.91	2.03 0.04 -2.86	3.82 -0.08 -1.99	2.79 -0.11 -0.28	5.07 -0.20 -1.10	5.42 -0.17 -2.65	4.08 -0.08 -3.05	6.13 -0.27 -3.06	10.51 -0.91 -1.33	7.94 -0.64 -1.50	7.86 -0.57 -2.26	6.13 -0.29 -2.97	8.44 -0.72 -0.86	8.20 -0.76 -0.64	9.67 -1.21 1.86	7.87 -0.71 -1.03	5.11 -0.25 -2.30	4.71 -0.20 -2.43	3.69 -0.08 -2.47	6.40 -0.29 -1.36
HUNTLEY___67 23561	22.38 -1.46 0.00	13.10 -0.72 -0.05	1.14 0.03 -1.56	7.24 -0.30 -2.18	3.01 -0.06 -1.95	2.10 0.04 -2.91	3.85 -0.09 -2.04	2.78 -0.12 -0.28	5.06 -0.22 -1.13	5.46 -0.19 -2.70	4.13 -0.08 -3.12	6.18 -0.29 -3.12	10.48 -0.96 -1.35	7.93 -0.68 -1.53	7.86 -0.61 -2.30	6.17 -0.31 -3.03	8.41 -0.77 -0.88	8.11 -0.81 -0.60	9.30 -1.29 2.14	7.85 -0.75 -1.05	5.14 -0.27 -2.35	4.75 -0.21 -2.48	3.74 -0.09 -2.52	6.41 -0.31 -1.38
HUNTLEY___68 23562	22.38 -1.46 0.00	13.10 -0.72 -0.05	1.14 0.03 -1.56	7.24 -0.30 -2.18	3.01 -0.06 -1.95	2.10 0.04 -2.91	3.85 -0.09 -2.04	2.78 -0.12 -0.28	5.06 -0.22 -1.13	5.46 -0.19 -2.70	4.13 -0.08 -3.12	6.18 -0.29 -3.12	10.48 -0.96 -1.35	7.93 -0.68 -1.53	7.86 -0.61 -2.30	6.17 -0.31 -3.03	8.41 -0.77 -0.88	8.11 -0.81 -0.60	9.30 -1.29 2.14	7.85 -0.75 -1.05	5.14 -0.27 -2.35	4.75 -0.21 -2.48	3.74 -0.09 -2.52	6.41 -0.31 -1.38
HYLAND___LFGE 323620	23.98 0.13 0.00	13.85 0.03 -0.05	1.31 0.01 -1.76	7.79 -0.03 -2.46	3.32 -0.01 -2.20	2.43 0.01 -3.28	4.20 0.00 -2.29	2.94 0.00 -0.32	5.42 -0.01 -1.27	5.92 -0.07 -3.05	4.58 -0.03 -3.51	6.73 -0.14 -3.52	11.60 -0.35 -1.86	8.55 -0.32 -1.80	8.85 -0.28 -2.96	6.72 -0.15 -3.41	8.93 -0.36 -0.99	9.84 -0.32 -1.83	15.94 -0.78 -3.99	8.22 -0.51 -1.19	5.52 -0.20 -2.65	5.12 -0.15 -2.79	4.09 -0.06 -2.84	6.85 -0.04 -1.56
INDECK___CORINTH 23802	24.90 1.02 -0.04	14.81 0.62 -0.42	13.47 -0.03 -13.95	25.13 0.23 -19.54	18.62 0.03 -17.47	25.18 -0.05 -26.09	20.21 0.09 -18.21	5.29 0.13 -2.54	14.43 0.19 -10.07	27.29 0.14 -24.21	29.06 0.06 -27.90	31.50 0.17 -27.98	24.25 0.53 -13.63	21.51 0.40 -14.04	28.74 0.29 -22.28	30.74 0.19 -27.10	16.58 0.45 -7.83	19.42 0.42 -10.67	23.51 0.69 -10.09	17.41 0.47 -9.40	24.23 0.18 -20.99	24.75 0.14 -22.12	23.90 0.07 -22.52	17.95 0.26 -12.36
INDECK___ILION 23567	24.04 0.20 0.00	13.82 0.06 0.01	-0.76 0.00 0.31	4.95 0.03 0.44	0.74 0.00 0.39	-1.45 -0.01 0.58	1.51 0.01 0.41	2.58 0.02 0.06	3.98 0.04 0.22	2.43 0.03 0.54	0.49 0.01 0.63	2.76 0.04 0.63	9.89 0.10 0.31	6.83 0.08 0.31	5.74 0.07 0.50	2.88 0.04 0.61	8.20 0.08 0.17	8.18 0.09 0.24	12.66 0.15 0.23	7.43 0.09 0.21	2.63 0.04 0.47	2.02 0.03 0.50	0.81 0.01 0.51	5.09 0.03 0.28
INDECK___OLEAN 23982	24.33 0.48 0.00	14.05 0.23 -0.06	1.49 0.03 -1.91	8.10 0.08 -2.67	3.54 0.03 -2.39	2.71 0.01 -3.57	4.43 0.04 -2.49	3.01 0.05 -0.35	5.64 0.10 -1.38	6.36 0.11 -3.31	4.95 0.04 -3.81	7.29 0.12 -3.83	12.15 0.32 -1.74	9.12 0.15 -1.89	9.18 0.10 -2.92	7.25 0.09 -3.70	9.58 0.21 -1.07	9.59 0.21 -1.05	12.24 0.38 0.86	9.04 0.21 -1.28	6.05 0.11 -2.88	5.59 0.07 -3.03	4.43 0.04 -3.08	7.27 0.24 -1.69

INDECK___OSWEGO 23783	23.31 -0.54 0.00	13.48 -0.31 -0.02	0.30 0.01 -0.74	6.26 -0.12 -1.03	2.02 -0.02 -0.92	0.54 0.02 -1.38	2.83 -0.04 -0.96	2.70 -0.05 -0.13	4.61 -0.08 -0.53	4.16 -0.06 -1.28	2.55 -0.02 -1.47	4.76 -0.07 -1.48	10.60 -0.21 -0.72	7.66 -0.15 -0.74	7.20 -0.14 -1.18	4.80 -0.08 -1.43	8.53 -0.19 -0.41	8.70 -0.18 -0.56	12.98 -0.29 -0.53	7.87 -0.17 -0.50	4.10 -0.07 -1.11	3.60 -0.06 -1.17	2.47 -0.03 -1.19	5.88 -0.11 -0.65
INDECK___YERKES 23781	22.51 -1.33 0.00	13.17 -0.64 -0.05	1.10 0.02 -1.53	7.23 -0.26 -2.14	2.98 -0.06 -1.91	2.03 0.04 -2.86	3.83 -0.07 -1.99	2.79 -0.10 -0.28	5.07 -0.19 -1.10	5.42 -0.17 -2.65	4.08 -0.08 -3.05	6.14 -0.27 -3.06	10.52 -0.90 -1.33	7.94 -0.63 -1.50	7.87 -0.56 -2.26	6.13 -0.29 -2.97	8.44 -0.71 -0.86	8.20 -0.76 -0.64	9.68 -1.20 1.86	7.88 -0.70 -1.03	5.12 -0.25 -2.30	4.72 -0.20 -2.43	3.70 -0.08 -2.47	6.41 -0.28 -1.36
INDIAN POINT_GT_1 24139	25.09 1.22 -0.03	14.72 0.64 -0.31	9.87 -0.02 -10.33	20.08 0.25 -14.47	14.12 0.05 -12.94	18.43 -0.04 -19.32	15.48 0.09 -13.49	4.63 0.13 -1.88	11.84 0.22 -7.46	21.03 0.16 -17.93	21.83 0.06 -20.66	24.28 0.20 -20.73	20.81 0.63 -10.09	17.92 0.45 -10.40	23.08 0.41 -16.50	23.76 0.23 -20.08	14.63 0.53 -5.80	16.76 0.53 -7.91	21.03 0.82 -7.48	15.00 0.49 -6.96	18.87 0.19 -15.61	19.09 0.16 -16.44	18.13 0.08 -16.74	14.82 0.30 -9.19
INDIAN POINT_GT_2 23659	25.09 1.22 -0.03	14.72 0.64 -0.31	9.87 -0.02 -10.33	20.08 0.25 -14.47	14.12 0.05 -12.94	18.43 -0.04 -19.32	15.48 0.09 -13.49	4.63 0.13 -1.88	11.84 0.22 -7.46	21.03 0.16 -17.93	21.83 0.06 -20.66	24.28 0.20 -20.73	20.81 0.63 -10.09	17.92 0.45 -10.40	23.08 0.41 -16.50	23.76 0.23 -20.08	14.63 0.53 -5.80	16.76 0.53 -7.91	21.03 0.82 -7.48	15.00 0.49 -6.96	18.87 0.19 -15.61	19.09 0.16 -16.44	18.13 0.08 -16.74	14.82 0.30 -9.19
INDIAN POINT_GT_3 24019	25.09 1.22 -0.03	14.72 0.64 -0.31	9.87 -0.02 -10.33	20.08 0.25 -14.47	14.12 0.05 -12.94	18.43 -0.04 -19.32	15.48 0.09 -13.49	4.63 0.13 -1.88	11.84 0.22 -7.46	21.03 0.16 -17.93	21.83 0.06 -20.66	24.28 0.20 -20.73	20.81 0.63 -10.09	17.92 0.45 -10.40	23.08 0.41 -16.50	23.76 0.23 -20.08	14.63 0.53 -5.80	16.76 0.53 -7.91	21.03 0.82 -7.48	15.00 0.49 -6.96	18.87 0.19 -15.61	19.09 0.16 -16.44	18.13 0.08 -16.74	14.82 0.30 -9.19
INDIAN POINT___2 23530	25.02 1.15 -0.03	14.68 0.60 -0.31	9.73 -0.02 -10.19	19.87 0.23 -14.28	13.94 0.05 -12.77	18.17 -0.03 -19.07	15.30 0.08 -13.31	4.59 0.12 -1.86	11.73 0.21 -7.37	20.78 0.15 -17.69	21.55 0.06 -20.39	23.99 0.19 -20.45	20.65 0.60 -9.96	17.76 0.43 -10.26	22.84 0.39 -16.28	23.48 0.22 -19.81	14.53 0.51 -5.72	16.63 0.50 -7.80	20.89 0.78 -7.38	14.88 0.47 -6.87	18.66 0.18 -15.41	18.88 0.16 -16.23	17.92 0.08 -16.53	14.69 0.28 -9.07
INDIAN POINT___3 23531	25.01 1.14 -0.03	14.68 0.60 -0.31	9.87 -0.02 -10.34	20.07 0.23 -14.48	14.12 0.05 -12.95	18.44 -0.03 -19.34	15.49 0.08 -13.50	4.62 0.12 -1.88	11.83 0.21 -7.47	21.03 0.15 -17.94	21.84 0.06 -20.67	24.28 0.19 -20.74	20.78 0.60 -10.10	17.90 0.42 -10.41	23.07 0.39 -16.51	23.76 0.21 -20.09	14.61 0.50 -5.80	16.73 0.50 -7.91	20.99 0.78 -7.48	14.97 0.46 -6.97	18.86 0.18 -15.61	19.09 0.15 -16.45	18.14 0.08 -16.75	14.81 0.28 -9.19
IP CORINTH___1 23988	25.04 1.16 -0.04	14.89 0.70 -0.42	13.47 -0.03 -13.95	25.16 0.27 -19.54	18.63 0.03 -17.47	25.18 -0.05 -26.09	20.22 0.10 -18.21	5.30 0.15 -2.54	14.45 0.21 -10.07	27.31 0.16 -24.21	29.06 0.06 -27.90	31.51 0.19 -27.98	24.30 0.59 -13.63	21.55 0.44 -14.04	28.78 0.33 -22.28	30.76 0.21 -27.10	16.63 0.50 -7.83	19.47 0.47 -10.67	23.59 0.76 -10.09	17.46 0.51 -9.40	24.25 0.19 -20.99	24.76 0.16 -22.12	23.91 0.08 -22.52	17.98 0.29 -12.36
IP___TICONDEROGA 23804	25.44 1.56 -0.04	15.19 1.03 -0.40	12.74 -0.05 -13.24	24.30 0.39 -18.55	17.73 0.02 -16.59	23.82 -0.09 -24.77	19.33 0.14 -17.29	5.24 0.21 -2.41	13.96 0.23 -9.56	26.08 0.16 -22.98	27.66 0.07 -26.48	30.10 0.19 -26.57	23.71 0.68 -12.94	20.94 0.54 -13.33	27.77 0.45 -21.15	29.50 0.32 -25.73	16.50 0.77 -7.43	19.19 0.74 -10.13	23.55 1.24 -9.58	17.21 0.74 -8.92	23.24 0.28 -19.90	23.67 0.22 -20.96	22.78 0.12 -21.35	17.55 0.50 -11.71
ISLIP_RES_REC 323679	26.62 2.75 -0.03	15.69 1.60 -0.32	67.58 -0.05 -68.08	20.60 0.62 -14.63	14.33 0.13 -13.08	30.13 -0.09 -31.08	121.91 0.23 -119.77	88.70 0.31 -85.78	12.19 0.50 -7.54	21.38 0.35 -18.10	22.10 0.13 -20.86	24.67 0.39 -20.93	21.45 1.17 -10.19	18.37 0.80 -10.50	23.55 0.73 -16.66	24.09 0.37 -20.27	15.01 0.85 -5.86	17.21 0.91 -7.98	21.73 1.45 -7.55	15.44 0.86 -7.03	19.17 0.34 -15.77	19.39 0.29 -16.61	18.37 0.14 -16.92	15.19 0.57 -9.28
JARVIS____ 23743	23.82 -0.02 0.00	13.75 0.00 0.01	-0.76 0.00 0.31	4.91 -0.01 0.44	0.73 0.00 0.39	-1.44 0.00 0.58	1.50 0.00 0.41	2.56 0.00 0.06	3.92 -0.01 0.22	2.39 -0.01 0.54	0.48 0.00 0.63	2.71 -0.01 0.63	9.75 -0.03 0.31	6.73 -0.02 0.31	5.65 -0.02 0.50	2.84 -0.01 0.61	8.10 -0.02 0.17	8.06 -0.02 0.24	12.47 -0.03 0.23	7.31 -0.02 0.21	2.58 -0.01 0.47	1.98 -0.01 0.50	0.80 -0.01 0.51	5.04 -0.02 0.28
JENNISON___1 23625	24.63 0.78 -0.01	14.27 0.40 -0.11	3.15 -0.01 -3.60	10.53 0.14 -5.04	5.66 0.04 -4.51	5.85 -0.02 -6.73	6.66 0.06 -4.70	3.36 0.09 -0.65	6.92 0.16 -2.60	9.31 0.13 -6.24	8.34 0.05 -7.19	10.71 0.15 -7.22	14.05 0.42 -3.54	10.98 0.28 -3.63	12.19 0.25 -5.77	10.58 0.14 -6.99	10.66 0.34 -2.02	11.52 0.36 -2.84	16.38 0.58 -3.07	10.33 0.36 -2.42	8.63 0.15 -5.43	8.31 0.11 -5.71	7.18 0.05 -5.82	8.72 0.19 -3.19
JENNISON___2 23626	24.63 0.78 -0.01	14.27 0.40 -0.11	3.15 -0.01 -3.60	10.53 0.14 -5.04	5.66 0.04 -4.51	5.85 -0.02 -6.73	6.66 0.06 -4.70	3.36 0.09 -0.65	6.92 0.16 -2.60	9.31 0.13 -6.24	8.34 0.05 -7.19	10.71 0.15 -7.22	14.05 0.42 -3.54	10.98 0.28 -3.63	12.19 0.25 -5.77	10.58 0.14 -6.99	10.66 0.34 -2.02	11.52 0.36 -2.84	16.38 0.58 -3.07	10.33 0.36 -2.42	8.63 0.15 -5.43	8.31 0.11 -5.71	7.18 0.05 -5.82	8.72 0.19 -3.19
JERICHO_RISE_WT_PWR 323719	22.58 -1.27 0.00	13.38 -0.37 0.02	-1.04 -0.02 0.58	4.36 -0.18 0.81	0.34 -0.06 0.72	-1.93 0.01 1.08	1.03 -0.12 0.75	2.27 -0.24 0.10	3.16 -0.58 0.42	1.46 -0.48 1.00	-0.24 -0.18 1.16	1.60 -0.58 1.16	7.68 -1.85 0.56	5.18 -1.31 0.58	4.11 -1.13 0.92	1.70 -0.63 1.12	6.42 -1.56 0.33	6.28 -1.60 0.44	8.41 -2.50 1.82	5.74 -1.42 0.39	1.57 -0.61 0.88	-14.34 -0.50 16.33	-4.83 -0.26 5.88	3.75 -1.07 0.52
KEDC PORT_JEFF_GT2 24210	26.42 2.55 -0.03	15.58 1.49 -0.32	74.80 -0.05 -75.29	20.57 0.58 -14.63	14.33 0.12 -13.08	31.58 -0.09 -32.52	135.30 0.21 -133.18	99.38 0.29 -96.48	12.16 0.46 -7.54	21.36 0.32 -18.10	22.08 0.12 -20.86	24.63 0.36 -20.93	21.34 1.06 -10.19	18.29 0.71 -10.50	23.48 0.65 -16.66	24.05 0.33 -20.27	14.89 0.73 -5.86	17.09 0.79 -7.98	21.55 1.27 -7.55	15.33 0.75 -7.03	19.14 0.31 -15.77	19.36 0.26 -16.61	18.35 0.13 -16.92	15.12 0.50 -9.28

KEDC PORT_JEFF_GT3 24211	26.42 2.55 -0.03	15.58 1.49 -0.32	74.80 -0.05 -75.29	20.57 0.58 -14.63	14.33 0.12 -13.08	31.58 -0.09 -32.52	135.30 0.21 -133.18	99.38 0.29 -96.48	12.16 0.46 -7.54	21.36 0.32 -18.10	22.08 0.12 -20.86	24.63 0.36 -20.93	21.34 1.06 -10.19	18.29 0.71 -10.50	23.48 0.65 -16.66	24.05 0.33 -20.27	14.89 0.73 -5.86	17.09 0.79 -7.98	21.55 1.27 -7.55	15.33 0.75 -7.03	19.14 0.31 -15.77	19.36 0.26 -16.61	18.35 0.13 -16.92	15.12 0.50 -9.28
KEDC_GLWD_GT4 24219	25.55 1.68 -0.03	15.01 0.93 -0.31	12.27 -0.03 -12.75	20.33 0.36 -14.61	14.27 0.08 -13.07	19.06 -0.05 -19.98	19.43 0.13 -17.40	6.85 0.18 -4.05	11.99 0.30 -7.53	21.25 0.21 -18.10	22.04 0.08 -20.86	24.52 0.25 -20.93	21.05 0.77 -10.19	18.11 0.54 -10.50	23.32 0.50 -16.66	23.99 0.26 -20.27	14.77 0.61 -5.86	16.93 0.63 -7.98	21.27 0.99 -7.55	15.16 0.58 -7.03	19.06 0.23 -15.77	19.30 0.20 -16.61	18.32 0.10 -16.92	15.01 0.39 -9.28
KEDC_GLWD_GT5 24220	25.55 1.68 -0.03	15.01 0.93 -0.31	12.27 -0.03 -12.75	20.33 0.36 -14.61	14.27 0.08 -13.07	19.06 -0.05 -19.98	19.43 0.13 -17.40	6.85 0.18 -4.05	11.99 0.30 -7.53	21.25 0.21 -18.10	22.04 0.08 -20.86	24.52 0.25 -20.93	21.05 0.77 -10.19	18.11 0.54 -10.50	23.32 0.50 -16.66	23.99 0.26 -20.27	14.77 0.61 -5.86	16.93 0.63 -7.98	21.27 0.99 -7.55	15.16 0.58 -7.03	19.06 0.23 -15.77	19.30 0.20 -16.61	18.32 0.10 -16.92	15.01 0.39 -9.28
KENSICO____ 23655	25.22 1.35 -0.03	14.80 0.72 -0.31	9.94 -0.02 -10.41	20.22 0.28 -14.58	14.22 0.06 -13.04	18.57 -0.04 -19.47	15.60 0.10 -13.60	4.66 0.15 -1.90	11.92 0.24 -7.52	21.18 0.18 -18.07	21.99 0.07 -20.82	24.45 0.22 -20.89	20.94 0.68 -10.17	18.04 0.48 -10.48	23.24 0.45 -16.63	23.93 0.24 -20.23	14.72 0.57 -5.85	16.86 0.57 -7.97	21.15 0.89 -7.53	15.09 0.53 -7.02	19.00 0.21 -15.73	19.23 0.18 -16.57	18.27 0.09 -16.88	14.92 0.33 -9.26
KERHONKS_69_KV_TR1_REV_LBMP_G 345021	24.95 1.08 -0.03	14.65 0.55 -0.33	10.48 -0.02 -10.94	20.90 0.21 -15.33	14.88 0.05 -13.71	19.58 -0.03 -20.47	16.27 0.07 -14.29	4.72 0.11 -1.99	12.27 0.20 -7.91	22.08 0.15 -18.99	23.05 0.06 -21.88	25.49 0.19 -21.95	21.39 0.61 -10.69	18.52 0.43 -11.02	24.04 0.39 -17.48	24.93 0.21 -21.26	14.94 0.50 -6.14	17.21 0.51 -8.37	21.45 0.80 -7.92	15.41 0.48 -7.37	19.78 0.19 -16.53	20.06 0.16 -17.41	19.12 0.08 -17.73	15.33 0.27 -9.73
KIAC_JFK_GT1 23816	25.34 1.47 -0.03	14.88 0.80 -0.31	9.96 -0.02 -10.43	20.27 0.31 -14.61	14.25 0.07 -13.06	18.61 -0.04 -19.51	15.63 0.11 -13.62	4.68 0.16 -1.90	11.97 0.28 -7.53	21.23 0.19 -18.10	22.03 0.07 -20.85	24.50 0.23 -20.92	21.01 0.73 -10.19	18.09 0.52 -10.50	23.30 0.48 -16.66	23.97 0.26 -20.25	14.77 0.61 -5.86	16.91 0.60 -7.98	21.21 0.93 -7.55	15.14 0.56 -7.03	19.06 0.23 -15.77	19.29 0.19 -16.61	18.32 0.10 -16.91	14.98 0.37 -9.28
KIAC_JFK_GT2 23817	25.34 1.47 -0.03	14.88 0.80 -0.31	9.96 -0.02 -10.43	20.27 0.31 -14.61	14.25 0.07 -13.06	18.61 -0.04 -19.51	15.63 0.11 -13.62	4.68 0.16 -1.90	11.97 0.28 -7.53	21.23 0.19 -18.10	22.03 0.07 -20.85	24.50 0.23 -20.92	21.01 0.73 -10.19	18.09 0.52 -10.50	23.30 0.48 -16.66	23.97 0.26 -20.25	14.77 0.61 -5.86	16.91 0.60 -7.98	21.21 0.93 -7.55	15.14 0.56 -7.03	19.06 0.23 -15.77	19.29 0.19 -16.61	18.32 0.10 -16.91	14.98 0.37 -9.28
KINTIGH____ 23543	22.41 -1.43 0.00	13.09 -0.72 -0.04	0.92 0.03 -1.34	6.94 -0.29 -1.87	2.74 -0.06 -1.68	1.68 0.04 -2.50	3.57 -0.08 -1.75	2.74 -0.12 -0.24	4.91 -0.21 -0.96	5.08 -0.18 -2.32	3.70 -0.08 -2.67	5.77 -0.26 -2.68	10.45 -0.85 -1.21	7.80 -0.59 -1.33	7.66 -0.53 -2.03	5.77 -0.28 -2.60	8.37 -0.68 -0.75	8.30 -0.71 -0.69	10.71 -1.13 0.89	7.79 -0.66 -0.90	4.84 -0.24 -2.02	4.42 -0.19 -2.13	3.39 -0.08 -2.17	6.22 -0.30 -1.19
LEDERLE____ 23769	25.20 1.33 -0.03	14.77 0.70 -0.30	9.58 -0.02 -10.05	19.70 0.27 -14.08	13.77 0.06 -12.59	17.90 -0.04 -18.80	15.12 0.09 -13.12	4.59 0.14 -1.83	11.66 0.24 -7.26	20.55 0.17 -17.44	21.27 0.07 -20.10	23.73 0.22 -20.16	20.59 0.69 -9.82	17.67 0.48 -10.12	22.66 0.45 -16.05	23.23 0.24 -19.52	14.52 0.58 -5.64	16.59 0.58 -7.69	20.90 0.90 -7.27	14.86 0.53 -6.77	18.47 0.21 -15.19	18.67 0.18 -16.00	17.69 0.09 -16.30	14.61 0.33 -8.94
LINDEN COGEN____ 23786	-3.94 1.36 29.14	14.80 0.72 -0.31	9.96 -0.02 -10.43	20.25 0.28 -14.61	14.25 0.06 -13.06	18.61 -0.04 -19.51	15.62 0.09 -13.62	-24.51 0.14 27.27	-115.14 0.25 119.55	-105.05 0.18 108.17	6.14 0.07 -4.97	24.50 0.23 -20.92	20.99 0.71 -10.19	-13.98 0.50 21.55	23.29 0.46 -16.66	22.81 0.25 -19.11	14.74 0.58 -5.86	16.89 0.59 -7.98	21.19 0.91 -7.55	15.12 0.54 -7.03	19.04 0.21 -15.77	-176.76 0.18 179.42	18.31 0.09 -16.91	14.95 0.33 -9.28
LIPA_MISC_IPP 23656	26.33 2.46 -0.03	15.56 1.48 -0.32	84.57 -0.05 -85.07	20.57 0.58 -14.63	14.33 0.12 -13.08	33.54 -0.09 -34.48	153.49 0.21 -151.37	113.91 0.29 -111.00	12.15 0.46 -7.54	21.35 0.31 -18.10	22.08 0.12 -20.86	24.62 0.34 -20.93	21.28 1.00 -10.19	18.24 0.67 -10.50	23.44 0.61 -16.66	24.03 0.31 -20.27	14.86 0.70 -5.86	17.06 0.75 -7.98	21.50 1.22 -7.55	15.30 0.72 -7.03	19.12 0.29 -15.77	19.34 0.24 -16.61	18.34 0.12 -16.92	15.12 0.50 -9.28
LISF__SOLAR 323691	26.37 2.50 -0.03	15.59 1.50 -0.32	82.80 -0.05 -83.29	20.58 0.59 -14.63	14.33 0.13 -13.08	33.18 -0.09 -34.13	150.19 0.22 -148.06	111.27 0.30 -108.36	12.16 0.46 -7.54	21.35 0.31 -18.10	22.08 0.12 -20.86	24.62 0.35 -20.93	21.28 1.00 -10.19	18.24 0.67 -10.50	23.44 0.61 -16.66	24.03 0.31 -20.27	14.86 0.71 -5.86	17.07 0.76 -7.98	21.52 1.25 -7.55	15.31 0.73 -7.03	19.12 0.29 -15.77	19.35 0.25 -16.61	18.35 0.12 -16.92	15.13 0.51 -9.28
LITTLE FALLS__HYD 24013	24.33 0.49 0.00	13.90 0.15 0.01	-0.76 0.00 0.31	5.00 0.08 0.44	0.75 0.01 0.39	-1.46 -0.02 0.58	1.54 0.04 0.41	2.62 0.06 0.06	4.05 0.11 0.22	2.48 0.09 0.54	0.51 0.03 0.63	2.82 0.10 0.63	10.07 0.28 0.31	6.96 0.21 0.31	5.86 0.20 0.50	2.94 0.10 0.61	8.34 0.22 0.17	8.33 0.25 0.24	12.91 0.40 0.23	7.59 0.25 0.21	2.69 0.10 0.47	2.06 0.07 0.50	0.84 0.04 0.51	5.15 0.09 0.28
LI_NEWBRDGE__DRP 323616	25.61 1.74 -0.03	15.06 0.98 -0.31	10.40 -0.03 -10.88	20.35 0.38 -14.61	14.27 0.08 -13.07	18.68 -0.05 -19.60	15.30 0.14 -13.25	3.55 0.19 -0.75	12.00 0.30 -7.53	21.25 0.21 -18.10	22.04 0.08 -20.86	24.53 0.25 -20.93	21.05 0.77 -10.19	18.10 0.53 -10.50	23.32 0.49 -16.66	23.97 0.25 -20.27	14.73 0.57 -5.86	16.91 0.60 -7.98	21.23 0.95 -7.55	15.13 0.55 -7.03	19.05 0.22 -15.77	19.29 0.19 -16.61	18.32 0.10 -16.92	15.00 0.38 -9.28
LONG_LAKE_PHOENIX 24014	23.47 -0.38 0.00	13.57 -0.22 -0.02	0.34 0.01 -0.77	6.35 -0.09 -1.08	2.07 -0.02 -0.97	0.60 0.01 -1.44	2.89 -0.03 -1.01	2.72 -0.04 -0.14	4.66 -0.05 -0.56	4.24 -0.04 -1.34	2.63 -0.01 -1.54	4.85 -0.04 -1.55	10.71 -0.14 -0.75	7.75 -0.10 -0.78	7.30 -0.10 -1.23	4.90 -0.05 -1.50	8.61 -0.12 -0.43	8.80 -0.12 -0.59	13.10 -0.19 -0.56	7.95 -0.12 -0.52	4.17 -0.05 -1.16	3.67 -0.04 -1.23	2.53 -0.02 -1.25	5.94 -0.08 -0.68

LOVETT___3 23632	24.99 1.12 -0.03	14.65 0.58 -0.30	9.62 -0.02 -10.09	19.72 0.23 -14.13	13.81 0.05 -12.64	17.98 -0.03 -18.87	15.16 0.08 -13.17	4.57 0.12 -1.84	11.65 0.20 -7.29	20.59 0.15 -17.51	21.34 0.06 -20.17	23.77 0.19 -20.24	20.53 0.59 -9.86	17.64 0.42 -10.16	22.67 0.39 -16.11	23.27 0.21 -19.60	14.46 0.49 -5.66	16.54 0.49 -7.72	20.80 0.77 -7.30	14.80 0.45 -6.80	18.49 0.18 -15.25	18.70 0.15 -16.06	17.74 0.08 -16.36	14.59 0.28 -8.97
LOVETT___4 23642	25.05 1.18 -0.03	14.69 0.62 -0.30	9.63 -0.02 -10.09	19.74 0.24 -14.14	13.82 0.05 -12.64	17.99 -0.03 -18.88	15.17 0.08 -13.18	4.58 0.12 -1.84	11.66 0.21 -7.29	20.61 0.16 -17.51	21.35 0.06 -20.18	23.79 0.20 -20.25	20.57 0.62 -9.86	17.67 0.43 -10.16	22.69 0.40 -16.12	23.29 0.22 -19.61	14.49 0.52 -5.67	16.57 0.52 -7.73	20.84 0.81 -7.30	14.83 0.48 -6.80	18.51 0.19 -15.26	18.72 0.16 -16.07	17.75 0.08 -16.37	14.61 0.29 -8.98
LOVETT___5 23593	25.05 1.18 -0.03	14.69 0.62 -0.30	9.63 -0.02 -10.09	19.74 0.24 -14.14	13.82 0.05 -12.64	17.99 -0.03 -18.88	15.17 0.08 -13.18	4.58 0.12 -1.84	11.66 0.21 -7.29	20.61 0.16 -17.51	21.35 0.06 -20.18	23.79 0.20 -20.25	20.57 0.62 -9.86	17.67 0.43 -10.16	22.69 0.40 -16.12	23.29 0.22 -19.61	14.49 0.52 -5.67	16.57 0.52 -7.73	20.84 0.81 -7.30	14.83 0.48 -6.80	18.51 0.19 -15.26	18.72 0.16 -16.07	17.75 0.08 -16.37	14.61 0.29 -8.98
LOWER RAQUET___HYD 24057	22.63 -1.21 0.00	13.37 -0.38 0.01	-0.88 -0.02 0.41	4.60 -0.18 0.58	0.55 -0.05 0.52	-1.62 0.02 0.77	1.25 -0.11 0.54	2.34 -0.20 0.07	3.38 -0.48 0.30	1.81 -0.41 0.72	0.12 -0.16 0.83	2.02 -0.49 0.83	8.14 -1.54 0.40	5.59 -1.06 0.42	4.53 -0.97 0.66	2.12 -0.53 0.81	6.79 -1.28 0.23	6.70 -1.30 0.32	10.41 -2.02 0.30	6.13 -1.14 0.28	1.94 -0.50 0.63	1.44 -0.38 0.66	0.45 -0.19 0.67	4.23 -0.74 0.37
LOWER___HUDSON 24059	24.77 0.88 -0.04	14.71 0.53 -0.42	13.32 -0.02 -13.78	24.87 0.21 -19.31	18.42 0.03 -17.27	24.89 -0.04 -25.79	19.98 0.07 -18.00	5.23 0.11 -2.51	14.28 0.16 -9.96	26.98 0.12 -23.93	28.72 0.05 -27.57	31.13 0.13 -27.66	23.97 0.41 -13.47	21.26 0.31 -13.88	28.46 0.27 -22.02	30.41 0.16 -26.79	16.43 0.39 -7.74	19.26 0.39 -10.55	23.33 0.62 -9.98	17.21 0.37 -9.29	23.97 0.14 -20.76	24.48 0.11 -21.87	23.65 0.06 -22.27	17.79 0.23 -12.22
LWR___OSWEGATCHIE_HYD 23850	22.88 -0.96 0.00	13.40 -0.36 0.00	-0.45 -0.01 0.00	5.19 -0.17 0.00	1.08 -0.05 0.00	-0.84 0.02 0.00	1.82 -0.09 0.00	2.47 -0.15 0.00	3.84 -0.32 0.00	2.67 -0.27 0.00	1.00 -0.10 0.00	3.03 -0.31 0.00	9.11 -0.98 0.00	6.39 -0.68 0.00	5.53 -0.64 0.00	3.11 -0.35 0.00	7.47 -0.83 0.00	7.49 -0.84 0.00	11.45 -1.29 0.00	6.83 -0.72 0.00	2.75 -0.32 0.00	2.24 -0.25 0.00	1.19 -0.12 0.00	4.85 -0.49 0.00
LYONS_FALL_HYD 23570	23.58 -0.27 0.00	13.65 -0.12 0.00	-0.45 0.00 0.00	5.30 -0.06 0.00	1.11 -0.01 0.00	-0.85 0.01 0.00	1.88 -0.02 0.00	2.58 -0.04 0.00	4.09 -0.07 0.00	2.89 -0.05 0.00	1.08 -0.02 0.00	3.29 -0.06 0.00	9.90 -0.19 0.00	6.94 -0.13 0.00	6.04 -0.13 0.00	3.39 -0.07 0.00	8.14 -0.16 0.00	8.18 -0.15 0.00	12.52 -0.21 0.00	7.43 -0.11 0.00	3.01 -0.06 0.00	2.44 -0.05 0.00	1.28 -0.03 0.00	5.22 -0.12 0.00
MADISON___COUNTY_LFGE 323628	23.98 0.13 0.00	13.84 0.06 -0.01	-0.19 0.00 -0.26	5.74 0.02 -0.37	1.46 0.00 -0.33	-0.37 0.00 -0.49	2.26 0.01 -0.35	2.68 0.02 -0.05	4.38 0.03 -0.19	3.42 0.03 -0.46	1.64 0.01 -0.53	3.91 0.03 -0.53	10.43 0.09 -0.26	7.40 0.06 -0.27	6.64 0.05 -0.42	4.00 0.03 -0.51	8.53 0.08 -0.15	8.62 0.09 -0.20	13.07 0.15 -0.19	7.82 0.09 -0.18	3.49 0.03 -0.40	2.92 0.02 -0.42	1.74 0.00 -0.43	5.60 0.03 -0.23
MAPLE_RIDGE_WT_1 323574	23.03 -0.81 0.00	13.43 -0.31 0.02	-1.26 -0.01 0.80	4.02 -0.22 1.12	0.06 -0.06 1.00	-2.33 0.03 1.50	0.75 -0.11 1.05	2.31 -0.17 0.15	3.26 -0.32 0.58	1.29 -0.26 1.39	-0.60 -0.09 1.60	1.44 -0.29 1.61	8.41 -0.90 0.78	5.66 -0.61 0.81	4.36 -0.52 1.28	1.61 -0.29 1.56	7.12 -0.73 0.45	6.95 -0.76 0.61	11.18 -0.97 0.58	6.34 -0.67 0.54	1.58 -0.27 1.21	1.00 -0.21 1.28	-0.11 -0.12 1.30	4.17 -0.45 0.71
MAPLE_RIDGE_WT_2 323611	23.03 -0.81 0.00	13.43 -0.31 0.02	-1.26 -0.01 0.80	4.02 -0.22 1.12	0.06 -0.06 1.00	-2.33 0.03 1.50	0.75 -0.11 1.05	2.31 -0.17 0.15	3.26 -0.32 0.58	1.29 -0.26 1.39	-0.60 -0.09 1.60	1.44 -0.29 1.61	8.41 -0.90 0.78	5.66 -0.61 0.81	4.36 -0.52 1.28	1.61 -0.29 1.56	7.12 -0.73 0.45	6.95 -0.76 0.61	11.18 -0.97 0.58	6.34 -0.67 0.54	1.58 -0.27 1.21	1.00 -0.21 1.28	-0.11 -0.12 1.30	4.17 -0.45 0.71
MARBLE_RIVER_WT_PWR 323696	22.63 -1.21 0.00	13.41 -0.34 0.02	-1.06 -0.02 0.60	4.35 -0.17 0.83	0.32 -0.05 0.75	-1.97 0.01 1.11	1.01 -0.12 0.78	2.27 -0.24 0.11	3.15 -0.58 0.43	1.42 -0.48 1.03	-0.27 -0.18 1.19	1.57 -0.58 1.20	7.66 -1.84 0.58	5.16 -1.31 0.60	4.07 -1.14 0.95	1.66 -0.63 1.16	6.39 -1.58 0.34	6.25 -1.61 0.45	6.09 -2.53 4.11	0.67 -1.43 5.44	-20.64 -0.62 23.08	-25.01 -0.50 26.99	-17.57 -0.26 18.62	-20.64 -1.08 24.89
MARSH_HILL_WT_PWR 323713	23.66 -0.19 -0.01	13.66 -0.17 -0.06	1.71 0.01 -2.14	8.22 -0.14 -3.01	3.78 -0.03 -2.69	3.18 0.03 -4.01	4.66 -0.05 -2.80	2.95 -0.06 -0.39	5.61 -0.09 -1.55	6.61 -0.06 -3.72	5.36 -0.03 -4.29	7.53 -0.12 -4.30	12.03 -0.36 -2.30	8.94 -0.33 -2.20	9.52 -0.29 -3.65	7.47 -0.15 -4.17	9.16 -0.35 -1.21	10.28 -0.36 -2.32	17.48 -0.57 -5.32	8.64 -0.36 -1.45	6.17 -0.12 -3.24	5.79 -0.10 -3.41	4.73 -0.04 -3.47	7.11 -0.13 -1.91
MG INDUSTRY___DRP 24185	24.34 0.46 -0.04	14.42 0.25 -0.40	12.73 -0.01 -13.19	23.95 0.11 -18.48	17.67 0.02 -16.52	23.79 -0.02 -24.67	19.17 0.04 -17.23	5.07 0.05 -2.40	13.78 0.09 -9.53	25.90 0.07 -22.89	27.51 0.02 -26.38	29.88 0.08 -26.46	23.20 0.23 -12.89	20.52 0.16 -13.28	27.39 0.15 -21.07	29.17 0.09 -25.63	15.91 0.21 -7.41	18.63 0.21 -10.09	22.60 0.32 -9.55	16.63 0.19 -8.89	23.01 0.07 -19.88	23.49 0.06 -20.94	22.67 0.04 -21.32	17.16 0.12 -11.70
MID___OSWEGATCHIE_HYD 23849	22.88 -0.96 0.00	13.40 -0.36 0.00	-0.45 -0.01 0.00	5.19 -0.17 0.00	1.08 -0.05 0.00	-0.84 0.02 0.00	1.82 -0.09 0.00	2.47 -0.15 0.00	3.84 -0.32 0.00	2.67 -0.27 0.00	1.00 -0.10 0.00	3.03 -0.31 0.00	9.11 -0.98 0.00	6.39 -0.68 0.00	5.53 -0.64 0.00	3.11 -0.35 0.00	7.47 -0.83 0.00	7.49 -0.84 0.00	11.45 -1.29 0.00	6.83 -0.72 0.00	2.75 -0.32 0.00	2.24 -0.25 0.00	1.19 -0.12 0.00	4.85 -0.49 0.00
MID___RAQUETTE_HYD 23851	22.63 -1.21 0.00	13.37 -0.38 0.01	-0.88 -0.02 0.41	4.60 -0.18 0.58	0.55 -0.05 0.52	-1.62 0.02 0.77	1.25 -0.11 0.54	2.34 -0.20 0.07	3.38 -0.48 0.30	1.81 -0.41 0.72	0.12 -0.16 0.83	2.02 -0.49 0.83	8.14 -1.54 0.40	5.59 -1.06 0.42	4.53 -0.97 0.66	2.12 -0.53 0.81	6.79 -1.28 0.23	6.70 -1.30 0.32	10.41 -2.02 0.30	6.13 -1.14 0.28	1.94 -0.50 0.63	1.44 -0.38 0.66	0.45 -0.19 0.67	4.23 -0.74 0.37

MILLIKEN___1 23584	24.07 0.22 0.00	13.93 0.11 -0.06	1.40 0.00 -1.84	7.97 0.04 -2.58	3.44 0.01 -2.31	2.58 0.00 -3.45	4.33 0.02 -2.41	2.98 0.03 -0.34	5.55 0.06 -1.33	6.18 0.05 -3.20	4.80 0.02 -3.68	7.09 0.05 -3.70	12.05 0.14 -1.82	9.02 0.09 -1.86	9.21 0.08 -2.97	7.08 0.05 -3.58	9.46 0.13 -1.03	9.94 0.14 -1.48	14.71 0.22 -1.76	8.93 0.14 -1.24	5.90 0.06 -2.78	5.45 0.04 -2.93	4.31 0.02 -2.98	7.04 0.07 -1.64
MILLIKEN___2 23585	24.07 0.22 0.00	13.93 0.11 -0.06	1.40 0.00 -1.84	7.97 0.04 -2.58	3.44 0.01 -2.31	2.58 0.00 -3.45	4.33 0.02 -2.41	2.98 0.03 -0.34	5.55 0.06 -1.33	6.18 0.05 -3.20	4.80 0.02 -3.68	7.09 0.05 -3.70	12.05 0.14 -1.82	9.02 0.09 -1.86	9.21 0.08 -2.97	7.08 0.05 -3.58	9.46 0.13 -1.03	9.94 0.14 -1.48	14.71 0.22 -1.76	8.93 0.14 -1.24	5.90 0.06 -2.78	5.45 0.04 -2.93	4.31 0.02 -2.98	7.04 0.07 -1.64
MILLIKEN___DIESEL 23629	24.07 0.22 0.00	13.93 0.11 -0.06	1.40 0.00 -1.84	7.97 0.04 -2.58	3.44 0.01 -2.31	2.58 0.00 -3.45	4.33 0.02 -2.41	2.98 0.03 -0.34	5.55 0.06 -1.33	6.18 0.05 -3.20	4.80 0.02 -3.68	7.09 0.05 -3.70	12.05 0.14 -1.82	9.02 0.09 -1.86	9.21 0.08 -2.97	7.08 0.05 -3.58	9.46 0.13 -1.03	9.94 0.14 -1.48	14.71 0.22 -1.76	8.93 0.14 -1.24	5.90 0.06 -2.78	5.45 0.04 -2.93	4.31 0.02 -2.98	7.04 0.07 -1.64
MILLSEAT___LFGE 323607	22.67 -1.18 0.00	13.24 -0.57 -0.04	1.00 0.02 -1.42	7.11 -0.24 -2.00	2.86 -0.05 -1.78	1.83 0.03 -2.66	3.71 -0.06 -1.86	2.79 -0.09 -0.26	5.03 -0.16 -1.03	5.27 -0.14 -2.47	3.89 -0.06 -2.85	5.97 -0.23 -2.86	10.60 -0.76 -1.27	7.96 -0.52 -1.41	7.84 -0.47 -2.14	5.98 -0.24 -2.77	8.50 -0.60 -0.80	8.36 -0.64 -0.68	10.47 -1.01 1.25	7.92 -0.59 -0.96	5.01 -0.21 -2.15	4.58 -0.17 -2.26	3.54 -0.07 -2.30	6.34 -0.26 -1.26
MILLWOOD_138_KV_38W41_REV_LBMP_H 345005	25.15 1.28 -0.03	14.76 0.69 -0.31	9.91 -0.02 -10.37	20.16 0.27 -14.54	14.18 0.06 -13.00	18.51 -0.04 -19.41	15.55 0.09 -13.55	4.64 0.13 -1.89	11.89 0.23 -7.50	21.11 0.17 -18.01	21.92 0.07 -20.75	24.37 0.21 -20.82	20.88 0.65 -10.14	17.98 0.47 -10.45	23.17 0.43 -16.57	23.85 0.23 -20.16	14.68 0.55 -5.83	16.81 0.55 -7.94	21.09 0.85 -7.51	15.05 0.51 -6.99	18.94 0.20 -15.67	19.16 0.17 -16.51	18.21 0.09 -16.81	14.87 0.31 -9.23
MODEL_CITY_ENERGY 24167	22.02 -1.83 0.00	12.91 -0.90 -0.05	1.08 0.03 -1.49	7.09 -0.36 -2.09	2.92 -0.07 -1.87	1.98 0.05 -2.79	3.75 -0.10 -1.95	2.74 -0.14 -0.27	4.97 -0.26 -1.08	5.31 -0.22 -2.59	3.99 -0.10 -2.98	5.99 -0.35 -2.99	10.26 -1.14 -1.31	7.75 -0.79 -1.47	7.69 -0.70 -2.22	5.99 -0.37 -2.90	8.23 -0.91 -0.84	8.01 -0.96 -0.65	9.54 -1.52 1.67	7.67 -0.88 -1.01	4.99 -0.32 -2.25	4.61 -0.25 -2.37	3.62 -0.11 -2.42	6.26 -0.40 -1.33
MODERN_LFGE___ 323580	22.02 -1.83 0.00	12.91 -0.90 -0.05	1.08 0.03 -1.49	7.09 -0.36 -2.09	2.92 -0.07 -1.87	1.98 0.05 -2.79	3.75 -0.10 -1.95	2.74 -0.14 -0.27	4.97 -0.26 -1.08	5.31 -0.22 -2.59	3.99 -0.10 -2.98	5.99 -0.35 -2.99	10.26 -1.14 -1.31	7.75 -0.79 -1.47	7.69 -0.70 -2.22	5.99 -0.37 -2.90	8.23 -0.91 -0.84	8.01 -0.96 -0.65	9.54 -1.52 1.67	7.67 -0.88 -1.01	4.99 -0.32 -2.25	4.61 -0.25 -2.37	3.62 -0.11 -2.42	6.26 -0.40 -1.33
MOHAWK_PAPER___DRP 24187	24.51 0.63 -0.04	14.53 0.36 -0.41	13.18 -0.01 -13.63	24.60 0.14 -19.10	18.23 0.03 -17.08	24.62 -0.02 -25.51	19.77 0.05 -17.81	5.17 0.07 -2.48	14.13 0.12 -9.85	26.69 0.09 -23.66	28.41 0.03 -27.27	30.80 0.10 -27.36	23.71 0.30 -13.32	21.02 0.22 -13.73	28.15 0.20 -21.78	30.07 0.12 -26.49	16.24 0.28 -7.66	19.05 0.29 -10.44	23.06 0.46 -9.87	17.01 0.27 -9.19	23.71 0.11 -20.54	24.21 0.09 -21.64	23.39 0.05 -22.04	17.60 0.17 -12.09
MONGAUP___HYD 23641	25.56 1.70 -0.03	14.98 0.92 -0.29	9.07 -0.03 -9.54	19.09 0.36 -13.37	13.16 0.08 -11.96	16.94 -0.06 -17.85	14.50 0.13 -12.46	4.55 0.19 -1.74	11.38 0.32 -6.89	19.74 0.23 -16.56	20.28 0.08 -19.09	22.74 0.24 -19.15	20.19 0.78 -9.33	17.23 0.55 -9.61	21.91 0.49 -15.25	22.30 0.30 -18.55	14.41 0.74 -5.36	16.38 0.75 -7.31	20.81 1.17 -6.91	14.67 0.69 -6.43	17.78 0.27 -14.44	17.92 0.22 -15.21	16.91 0.11 -15.49	14.25 0.42 -8.50
MONTAUK___DIESEL 23721	27.46 3.58 -0.03	16.19 2.11 -0.32	83.45 -0.07 -83.96	20.81 0.82 -14.63	14.38 0.17 -13.08	33.28 -0.13 -34.26	151.52 0.31 -149.31	112.39 0.42 -109.35	12.38 0.68 -7.54	21.52 0.48 -18.10	22.15 0.19 -20.86	24.82 0.54 -20.93	21.87 1.60 -10.19	18.65 1.08 -10.50	23.79 0.97 -16.66	24.23 0.51 -20.27	15.35 1.19 -5.86	17.57 1.26 -7.98	22.32 2.04 -7.55	15.77 1.20 -7.03	19.31 0.47 -15.77	19.48 0.38 -16.61	18.41 0.19 -16.92	15.38 0.76 -9.28
MOTTHAVN_138_KV_9M4_REV_LBMP_J 345006	25.38 1.51 -0.03	14.89 0.81 -0.31	9.96 -0.02 -10.43	20.28 0.31 -14.61	14.25 0.07 -13.06	18.60 -0.04 -19.51	15.63 0.11 -13.62	4.67 0.16 -1.90	11.97 0.27 -7.53	21.23 0.19 -18.10	22.04 0.08 -20.86	24.51 0.24 -20.92	21.04 0.76 -10.19	18.11 0.54 -10.50	23.32 0.49 -16.66	23.99 0.27 -20.26	14.78 0.63 -5.86	16.93 0.63 -7.98	21.24 0.96 -7.55	15.15 0.57 -7.03	19.06 0.23 -15.77	19.29 0.19 -16.61	18.32 0.10 -16.91	14.98 0.36 -9.28
MUNSVILLE_WIND_PWR 323609	24.60 0.75 -0.01	14.17 0.31 -0.09	2.65 0.00 -3.10	9.79 0.09 -4.35	5.03 0.02 -3.89	4.93 -0.01 -5.80	6.00 0.04 -4.05	3.25 0.07 -0.56	6.55 0.15 -2.24	8.46 0.14 -5.39	7.36 0.05 -6.21	9.72 0.15 -6.22	13.54 0.39 -3.06	10.47 0.27 -3.13	11.38 0.23 -4.98	9.61 0.13 -6.03	10.36 0.32 -1.74	11.15 0.37 -2.46	16.08 0.61 -2.74	10.03 0.40 -2.09	7.90 0.16 -4.68	7.54 0.12 -4.93	6.39 0.06 -5.02	8.25 0.16 -2.75
N SALMON___HYD 24042	22.83 -1.01 0.00	13.50 -0.24 0.02	-1.01 -0.03 0.54	4.47 -0.13 0.75	0.40 -0.05 0.67	-1.86 0.01 1.00	1.10 -0.10 0.70	2.31 -0.21 0.10	3.26 -0.51 0.39	1.58 -0.43 0.93	-0.13 -0.16 1.08	1.75 -0.51 1.08	7.93 -1.64 0.52	5.38 -1.15 0.54	4.29 -1.01 0.86	1.85 -0.56 1.04	6.62 -1.38 0.30	6.50 -1.41 0.41	8.74 -2.20 1.79	5.95 -1.23 0.36	1.71 -0.54 0.81	-14.21 -0.44 16.26	-4.73 -0.23 5.81	3.93 -0.92 0.48
N.E_GEN_SANDY PD 24062	25.22 1.34 -0.03	15.49 0.80 -0.93	11.53 -0.03 -12.01	23.59 0.31 -17.93	15.14 0.04 -13.97	21.45 -0.05 -22.36	17.70 0.11 -15.68	5.65 0.16 -2.87	10.92 0.23 -6.53	23.94 0.16 -20.84	25.18 0.07 -24.01	27.63 0.20 -24.09	22.45 0.63 -11.73	19.63 0.47 -12.09	25.76 0.42 -19.18	27.04 0.25 -23.33	17.85 0.59 -8.96	21.54 0.58 -12.64	33.10 0.92 -19.45	21.96 0.54 -13.87	27.80 0.21 -24.52	23.05 0.17 -20.39	22.77 0.09 -21.37	19.27 0.35 -13.58
N.HEMPST_138_KV_BK345_REV_LBMP_G 345014	25.11 1.23 -0.03	14.72 0.65 -0.30	9.61 -0.02 -10.07	19.72 0.25 -14.11	13.80 0.05 -12.62	17.95 -0.04 -18.84	15.15 0.09 -13.16	4.58 0.13 -1.83	11.66 0.22 -7.28	20.58 0.16 -17.48	21.31 0.06 -20.15	23.76 0.20 -20.21	20.57 0.64 -9.84	17.67 0.45 -10.14	22.68 0.42 -16.09	23.26 0.23 -19.57	14.50 0.54 -5.66	16.58 0.54 -7.71	20.86 0.84 -7.29	14.84 0.50 -6.79	18.49 0.20 -15.23	18.69 0.17 -16.04	17.73 0.08 -16.34	14.61 0.31 -8.96

NARROWS_GT1_1 24228	25.55	14.98	9.96	20.31	14.27	18.60	15.64	4.69	12.00	21.25	22.04	24.54	21.12	18.17	23.37	24.01	14.84	16.98	21.31	15.19	19.07	19.31	18.33	15.02
	1.68	0.90	-0.02	0.35	0.08	-0.05	0.12	0.18	0.30	0.21	0.08	0.27	0.84	0.59	0.54	0.29	0.69	0.67	1.03	0.61	0.24	0.21	0.11	0.40
	-0.03	-0.31	-10.43	-14.61	-13.07	-19.51	-13.62	-1.90	-7.53	-18.10	-20.86	-20.93	-10.19	-10.50	-16.66	-20.26	-5.86	-7.98	-7.55	-7.03	-15.77	-16.61	-16.92	-9.28
NARROWS_GT1_2 24229	25.55	14.98	9.96	20.31	14.27	18.60	15.64	4.69	12.00	21.25	22.04	24.54	21.12	18.17	23.37	24.01	14.84	16.98	21.31	15.19	19.07	19.31	18.33	15.02
	1.68	0.90	-0.02	0.35	0.08	-0.05	0.12	0.18	0.30	0.21	0.08	0.27	0.84	0.59	0.54	0.29	0.69	0.67	1.03	0.61	0.24	0.21	0.11	0.40
	-0.03	-0.31	-10.43	-14.61	-13.07	-19.51	-13.62	-1.90	-7.53	-18.10	-20.86	-20.93	-10.19	-10.50	-16.66	-20.26	-5.86	-7.98	-7.55	-7.03	-15.77	-16.61	-16.92	-9.28
NARROWS_GT1_3 24230	25.55	14.98	9.96	20.31	14.27	18.60	15.64	4.69	12.00	21.25	22.04	24.54	21.12	18.17	23.37	24.01	14.84	16.98	21.31	15.19	19.07	19.31	18.33	15.02
	1.68	0.90	-0.02	0.35	0.08	-0.05	0.12	0.18	0.30	0.21	0.08	0.27	0.84	0.59	0.54	0.29	0.69	0.67	1.03	0.61	0.24	0.21	0.11	0.40
	-0.03	-0.31	-10.43	-14.61	-13.07	-19.51	-13.62	-1.90	-7.53	-18.10	-20.86	-20.93	-10.19	-10.50	-16.66	-20.26	-5.86	-7.98	-7.55	-7.03	-15.77	-16.61	-16.92	-9.28
NARROWS_GT1_4 24231	25.55	14.98	9.96	20.31	14.27	18.60	15.64	4.69	12.00	21.25	22.04	24.54	21.12	18.17	23.37	24.01	14.84	16.98	21.31	15.19	19.07	19.31	18.33	15.02
	1.68	0.90	-0.02	0.35	0.08	-0.05	0.12	0.18	0.30	0.21	0.08	0.27	0.84	0.59	0.54	0.29	0.69	0.67	1.03	0.61	0.24	0.21	0.11	0.40
	-0.03	-0.31	-10.43	-14.61	-13.07	-19.51	-13.62	-1.90	-7.53	-18.10	-20.86	-20.93	-10.19	-10.50	-16.66	-20.26	-5.86	-7.98	-7.55	-7.03	-15.77	-16.61	-16.92	-9.28
NARROWS_GT1_5 24232	25.55	14.98	9.96	20.31	14.27	18.60	15.64	4.69	12.00	21.25	22.04	24.54	21.12	18.17	23.37	24.01	14.84	16.98	21.31	15.19	19.07	19.31	18.33	15.02
	1.68	0.90	-0.02	0.35	0.08	-0.05	0.12	0.18	0.30	0.21	0.08	0.27	0.84	0.59	0.54	0.29	0.69	0.67	1.03	0.61	0.24	0.21	0.11	0.40
	-0.03	-0.31	-10.43	-14.61	-13.07	-19.51	-13.62	-1.90	-7.53	-18.10	-20.86	-20.93	-10.19	-10.50	-16.66	-20.26	-5.86	-7.98	-7.55	-7.03	-15.77	-16.61	-16.92	-9.28
NARROWS_GT1_6 24233	25.55	14.98	9.96	20.31	14.27	18.60	15.64	4.69	12.00	21.25	22.04	24.54	21.12	18.17	23.37	24.01	14.84	16.98	21.31	15.19	19.07	19.31	18.33	15.02
	1.68	0.90	-0.02	0.35	0.08	-0.05	0.12	0.18	0.30	0.21	0.08	0.27	0.84	0.59	0.54	0.29	0.69	0.67	1.03	0.61	0.24	0.21	0.11	0.40
	-0.03	-0.31	-10.43	-14.61	-13.07	-19.51	-13.62	-1.90	-7.53	-18.10	-20.86	-20.93	-10.19	-10.50	-16.66	-20.26	-5.86	-7.98	-7.55	-7.03	-15.77	-16.61	-16.92	-9.28
NARROWS_GT1_7 24234	25.55	14.98	9.96	20.31	14.27	18.60	15.64	4.69	12.00	21.25	22.04	24.54	21.12	18.17	23.37	24.01	14.84	16.98	21.31	15.19	19.07	19.31	18.33	15.02
	1.68	0.90	-0.02	0.35	0.08	-0.05	0.12	0.18	0.30	0.21	0.08	0.27	0.84	0.59	0.54	0.29	0.69	0.67	1.03	0.61	0.24	0.21	0.11	0.40
	-0.03	-0.31	-10.43	-14.61	-13.07	-19.51	-13.62	-1.90	-7.53	-18.10	-20.86	-20.93	-10.19	-10.50	-16.66	-20.26	-5.86	-7.98	-7.55	-7.03	-15.77	-16.61	-16.92	-9.28
NARROWS_GT1_8 24235	25.55	14.98	9.96	20.31	14.27	18.60	15.64	4.69	12.00	21.25	22.04	24.54	21.12	18.17	23.37	24.01	14.84	16.98	21.31	15.19	19.07	19.31	18.33	15.02
	1.68	0.90	-0.02	0.35	0.08	-0.05	0.12	0.18	0.30	0.21	0.08	0.27	0.84	0.59	0.54	0.29	0.69	0.67	1.03	0.61	0.24	0.21	0.11	0.40
	-0.03	-0.31	-10.43	-14.61	-13.07	-19.51	-13.62	-1.90	-7.53	-18.10	-20.86	-20.93	-10.19	-10.50	-16.66	-20.26	-5.86	-7.98	-7.55	-7.03	-15.77	-16.61	-16.92	-9.28
NARROWS_GT2_1 24236	25.55	14.98	9.96	20.31	14.27	18.60	15.64	4.69	12.00	21.25	22.04	24.54	21.12	18.17	23.37	24.01	14.84	16.98	21.31	15.19	19.07	19.31	18.33	15.02
	1.68	0.90	-0.02	0.35	0.08	-0.05	0.12	0.18	0.30	0.21	0.08	0.27	0.84	0.59	0.54	0.29	0.69	0.67	1.03	0.61	0.24	0.21	0.11	0.40
	-0.03	-0.31	-10.43	-14.61	-13.07	-19.51	-13.62	-1.90	-7.53	-18.10	-20.86	-20.93	-10.19	-10.50	-16.66	-20.26	-5.86	-7.98	-7.55	-7.03	-15.77	-16.61	-16.92	-9.28
NARROWS_GT2_2 24237	25.55	14.98	9.96	20.31	14.27	18.60	15.64	4.69	12.00	21.25	22.04	24.54	21.12	18.17	23.37	24.01	14.84	16.98	21.31	15.19	19.07	19.31	18.33	15.02
	1.68	0.90	-0.02	0.35	0.08	-0.05	0.12	0.18	0.30	0.21	0.08	0.27	0.84	0.59	0.54	0.29	0.69	0.67	1.03	0.61	0.24	0.21	0.11	0.40
	-0.03	-0.31	-10.43	-14.61	-13.07	-19.51	-13.62	-1.90	-7.53	-18.10	-20.86	-20.93	-10.19	-10.50	-16.66	-20.26	-5.86	-7.98	-7.55	-7.03	-15.77	-16.61	-16.92	-9.28
NARROWS_GT2_3 24238	25.55	14.98	9.96	20.31	14.27	18.60	15.64	4.69	12.00	21.25	22.04	24.54	21.12	18.17	23.37	24.01	14.84	16.98	21.31	15.19	19.07	19.31	18.33	15.02
	1.68	0.90	-0.02	0.35	0.08	-0.05	0.12	0.18	0.30	0.21	0.08	0.27	0.84	0.59	0.54	0.29	0.69	0.67	1.03	0.61	0.24	0.21	0.11	0.40
	-0.03	-0.31	-10.43	-14.61	-13.07	-19.51	-13.62	-1.90	-7.53	-18.10	-20.86	-20.93	-10.19	-10.50	-16.66	-20.26	-5.86	-7.98	-7.55	-7.03	-15.77	-16.61	-16.92	-9.28
NARROWS_GT2_4 24239	25.55	14.98	9.96	20.31	14.27	18.60	15.64	4.69	12.00	21.25	22.04	24.54	21.12	18.17	23.37	24.01	14.84	16.98	21.31	15.19	19.07	19.31	18.33	15.02
	1.68	0.90	-0.02	0.35	0.08	-0.05	0.12	0.18	0.30	0.21	0.08	0.27	0.84	0.59	0.54	0.29	0.69	0.67	1.03	0.61	0.24	0.21	0.11	0.40
	-0.03	-0.31	-10.43	-14.61	-13.07	-19.51	-13.62	-1.90	-7.53	-18.10	-20.86	-20.93	-10.19	-10.50	-16.66	-20.26	-5.86	-7.98	-7.55	-7.03	-15.77	-16.61	-16.92	-9.28
NARROWS_GT2_5 24240	25.55	14.98	9.96	20.31	14.27	18.60	15.64	4.69	12.00	21.25	22.04	24.54	21.12	18.17	23.37	24.01	14.84	16.98	21.31	15.19	19.07	19.31	18.33	15.02
	1.68	0.90	-0.02	0.35	0.08	-0.05	0.12	0.18	0.30	0.21	0.08	0.27	0.84	0.59	0.54	0.29	0.69	0.67	1.03	0.61	0.24	0.21	0.11	0.40
	-0.03	-0.31	-10.43	-14.61	-13.07	-19.51	-13.62	-1.90	-7.53	-18.10	-20.86	-20.93	-10.19	-10.50	-16.66	-20.26	-5.86	-7.98	-7.55	-7.03	-15.77	-16.61	-16.92	-9.28
NARROWS_GT2_6 24241	25.55	14.98	9.96	20.31	14.27	18.60	15.64	4.69	12.00	21.25	22.04	24.54	21.12	18.17	23.37	24.01	14.84	16.98	21.31	15.19	19.07	19.31	18.33	15.02
	1.68	0.90	-0.02	0.35	0.08	-0.05	0.12	0.18	0.30	0.21	0.08	0.27	0.84	0.59	0.54	0.29	0.69	0.67	1.03	0.61	0.24	0.21	0.11	0.40
	-0.03	-0.31	-10.43	-14.61	-13.07	-19.51	-13.62	-1.90	-7.53	-18.10	-20.86	-20.93	-10.19	-10.50	-16.66	-20.26	-5.86	-7.98	-7.55	-7.03	-15.77	-16.61	-16.92	-9.28
NARROWS_GT2_7 24242	25.55	14.98	9.96	20.31	14.27	18.60	15.64	4.69	12.00	21.25	22.04	24.54	21.12	18.17	23.37	24.01	14.84	16.98	21.31	15.19	19.07	19.31	18.33	15.02
	1.68	0.90	-0.02	0.35	0.08	-0.05	0.12	0.18	0.30	0.21	0.08	0.27	0.84	0.59	0.54	0.29	0.69	0.67	1.03	0.61	0.24	0.21	0.11	0.40
	-0.03	-0.31	-10.43	-14.61	-13.07	-19.51	-13.62	-1.90	-7.53	-18.10	-20.86	-20.93	-10.19	-10.50	-16.66	-20.26	-5.86	-7.98	-7.55	-7.03	-15.77	-16.61	-16.92	-9.28

NARROWS_GT2_8 24243	25.55 1.68 -0.03	14.98 0.90 -0.31	9.96 -0.02 -10.43	20.31 0.35 -14.61	14.27 0.08 -13.07	18.60 -0.05 -19.51	15.64 0.12 -13.62	4.69 0.18 -1.90	12.00 0.30 -7.53	21.25 0.21 -18.10	22.04 0.08 -20.86	24.54 0.27 -20.93	21.12 0.84 -10.19	18.17 0.59 -10.50	23.37 0.54 -16.66	24.01 0.29 -20.26	14.84 0.69 -5.86	16.98 0.67 -7.98	21.31 1.03 -7.55	15.19 0.61 -7.03	19.07 0.24 -15.77	19.31 0.21 -16.61	18.33 0.11 -16.92	15.02 0.40 -9.28
NCATSKLL_69_KV_NC-LINE_REV_LBMP_G 345022	25.14 1.26 -0.03	14.83 0.71 -0.36	11.41 -0.02 -11.88	22.28 0.28 -16.65	16.07 0.06 -14.89	21.32 -0.04 -22.23	17.52 0.10 -15.52	4.92 0.15 -2.16	12.99 0.25 -8.58	23.74 0.18 -20.62	24.94 0.07 -23.76	27.40 0.22 -23.84	22.35 0.66 -11.61	19.50 0.47 -11.96	25.57 0.42 -18.98	26.78 0.24 -23.09	15.54 0.56 -6.67	17.98 0.56 -9.09	22.20 0.87 -8.60	16.07 0.52 -8.01	21.19 0.21 -17.92	21.54 0.17 -18.88	20.62 0.08 -19.23	16.19 0.31 -10.55
NEG CAPITAL___MECHNVIL 23645	25.12 1.23 -0.04	14.92 0.73 -0.42	13.56 -0.03 -14.04	25.31 0.28 -19.67	18.76 0.04 -17.59	25.35 -0.05 -26.26	20.35 0.11 -18.33	5.32 0.15 -2.56	14.53 0.23 -10.14	27.47 0.17 -24.37	29.25 0.07 -28.08	31.71 0.19 -28.17	24.40 0.59 -13.72	21.64 0.44 -14.14	28.97 0.37 -22.43	30.96 0.22 -27.28	16.72 0.54 -7.88	19.61 0.54 -10.75	23.75 0.86 -10.16	17.53 0.52 -9.46	24.41 0.20 -21.14	24.92 0.16 -22.27	24.07 0.08 -22.68	18.09 0.31 -12.44
NEG CENTRAL_HIGH_ACRES 23767	22.75 -1.10 0.00	13.21 -0.59 -0.04	0.76 0.02 -1.19	6.78 -0.24 -1.66	2.56 -0.05 -1.49	1.39 0.04 -2.22	3.38 -0.07 -1.55	2.73 -0.10 -0.22	4.85 -0.16 -0.86	4.87 -0.12 -2.06	3.42 -0.05 -2.37	5.56 -0.16 -2.38	10.71 -0.51 -1.13	7.90 -0.36 -1.19	7.71 -0.32 -1.86	5.59 -0.17 -2.30	8.57 -0.40 -0.66	8.73 -0.41 -0.82	12.46 -0.65 -0.37	7.96 -0.39 -0.80	4.70 -0.15 -1.79	4.24 -0.13 -1.88	3.16 -0.06 -1.92	6.16 -0.23 -1.05
NEG CENTRAL___DRP 24199	23.69 -0.16 0.00	13.71 -0.09 -0.04	0.85 0.01 -1.29	7.12 -0.05 -1.81	2.73 -0.01 -1.62	1.57 0.01 -2.42	3.58 -0.01 -1.69	2.84 -0.01 -0.23	5.08 -0.01 -0.93	5.18 0.00 -2.24	3.68 0.00 -2.58	5.92 -0.02 -2.59	11.31 -0.05 -1.27	8.32 -0.05 -1.30	8.19 -0.05 -2.07	5.94 -0.02 -2.51	8.98 -0.04 -0.72	9.31 -0.04 -1.02	13.80 -0.06 -1.14	8.38 -0.03 -0.87	5.00 -0.01 -1.95	4.52 -0.01 -2.05	3.39 -0.01 -2.09	6.46 -0.02 -1.15
NEG CENTRAL___INDECK 23768	23.83 -0.02 0.00	13.79 -0.03 -0.05	1.32 0.01 -1.76	7.77 -0.05 -2.46	3.31 -0.01 -2.20	2.44 0.01 -3.29	4.20 0.00 -2.30	2.93 -0.01 -0.32	5.40 -0.03 -1.27	5.90 -0.09 -3.05	4.58 -0.04 -3.52	6.72 -0.16 -3.53	11.54 -0.42 -1.86	8.50 -0.37 -1.80	8.82 -0.31 -2.97	6.70 -0.17 -3.42	8.88 -0.41 -0.99	9.76 -0.40 -1.84	15.96 -0.77 -4.00	8.25 -0.48 -1.19	5.53 -0.18 -2.65	5.14 -0.14 -2.80	4.10 -0.05 -2.85	6.87 -0.03 -1.56
NEG CENTRAL___SENECA 23627	23.77 -0.07 0.00	13.77 -0.04 -0.04	1.01 0.01 -1.45	7.35 -0.03 -2.03	2.93 0.00 -1.81	1.85 0.01 -2.71	3.79 0.00 -1.89	2.88 0.00 -0.26	5.21 0.01 -1.05	5.46 0.01 -2.51	4.00 0.00 -2.89	6.24 -0.01 -2.90	11.48 -0.04 -1.43	8.49 -0.04 -1.46	8.45 -0.05 -2.33	6.25 -0.01 -2.81	9.09 -0.02 -0.81	9.47 -0.02 -1.17	14.12 -0.03 -1.42	8.50 -0.02 -0.97	5.24 0.00 -2.18	4.78 -0.01 -2.30	3.65 0.00 -2.34	6.63 0.00 -1.29
NEG CENTRAL___STATE_STREET 24147	23.94 0.09 0.00	13.85 0.04 -0.04	0.86 0.00 -1.30	7.18 0.01 -1.82	2.76 0.00 -1.63	1.57 0.00 -2.43	3.61 0.01 -1.70	2.87 0.02 -0.24	5.14 0.03 -0.94	5.22 0.03 -2.26	3.71 0.01 -2.60	5.98 0.03 -2.61	11.45 0.09 -1.27	8.44 0.06 -1.31	8.29 0.05 -2.08	6.01 0.03 -2.53	9.12 0.09 -0.73	9.42 0.10 -0.99	13.83 0.16 -0.94	8.52 0.09 -0.88	5.06 0.04 -1.96	4.57 0.02 -2.07	3.42 0.01 -2.10	6.53 0.04 -1.15
NEG MILLWOOD___DRP 24198	25.42 1.55 -0.03	14.92 0.84 -0.32	10.26 -0.02 -10.73	20.71 0.32 -15.03	14.63 0.07 -13.44	19.17 -0.05 -20.07	16.03 0.11 -14.01	4.74 0.16 -1.95	12.20 0.28 -7.75	21.77 0.20 -18.62	22.65 0.08 -21.46	25.13 0.25 -21.53	21.37 0.79 -10.48	18.44 0.56 -10.81	23.82 0.51 -17.14	24.59 0.28 -20.85	15.00 0.67 -6.03	17.21 0.68 -8.21	21.56 1.06 -7.77	15.41 0.63 -7.23	19.54 0.25 -16.23	19.79 0.20 -17.10	18.82 0.10 -17.41	15.27 0.38 -9.55
NEG NORTH_FLCN_SEA 23793	22.85 -0.99 0.00	13.54 -0.21 0.02	-1.07 -0.03 0.59	4.40 -0.13 0.83	0.34 -0.04 0.74	-1.97 0.00 1.11	1.04 -0.09 0.78	2.29 -0.21 0.11	3.19 -0.54 0.43	1.46 -0.45 1.03	-0.26 -0.17 1.19	1.60 -0.55 1.19	7.75 -1.76 0.58	5.22 -1.25 0.60	4.13 -1.09 0.95	1.69 -0.61 1.15	6.46 -1.51 0.33	6.33 -1.54 0.45	8.48 -2.41 1.83	5.78 -1.36 0.40	1.57 -0.59 0.90	-14.34 -0.48 16.35	-4.85 -0.25 5.90	3.76 -1.05 0.53
NEG NORTH_KES_CHATEGAY 23792	22.63 -1.21 0.00	13.41 -0.34 0.02	-1.05 -0.02 0.58	4.37 -0.17 0.81	0.34 -0.06 0.72	-1.93 0.01 1.08	1.04 -0.12 0.75	2.27 -0.23 0.10	3.17 -0.57 0.42	1.46 -0.47 1.00	-0.23 -0.18 1.16	1.61 -0.57 1.16	7.71 -1.82 0.56	5.20 -1.28 0.58	4.12 -1.11 0.92	1.71 -0.62 1.12	6.44 -1.54 0.33	6.31 -1.57 0.44	8.45 -2.46 1.82	5.77 -1.39 0.39	1.58 -0.60 0.88	-14.33 -0.49 16.33	-4.83 -0.26 5.88	3.77 -1.05 0.52
NEG NORTH___ALICE_FALLS 23915	22.84 -1.00 0.00	13.53 -0.22 0.02	-1.06 -0.03 0.59	4.39 -0.13 0.83	0.34 -0.04 0.74	-1.96 0.00 1.11	1.04 -0.10 0.77	2.29 -0.21 0.11	3.19 -0.54 0.43	1.46 -0.45 1.03	-0.25 -0.17 1.18	1.61 -0.55 1.19	7.77 -1.74 0.58	5.23 -1.24 0.60	4.14 -1.08 0.95	1.71 -0.60 1.15	6.47 -1.50 0.33	6.35 -1.52 0.45	8.52 -2.38 1.83	5.81 -1.34 0.40	1.58 -0.59 0.90	-14.33 -0.47 16.35	-4.84 -0.25 5.90	3.78 -1.03 0.53
NEG NORTH___LWR_SARANAC 23913	22.84 -1.00 0.00	13.53 -0.22 0.02	-1.06 -0.03 0.59	4.39 -0.13 0.83	0.34 -0.04 0.74	-1.96 0.00 1.11	1.04 -0.10 0.77	2.29 -0.21 0.11	3.19 -0.54 0.43	1.46 -0.45 1.03	-0.25 -0.17 1.18	1.61 -0.55 1.19	7.77 -1.74 0.58	5.23 -1.24 0.60	4.14 -1.08 0.95	1.71 -0.60 1.15	6.47 -1.50 0.33	6.35 -1.52 0.45	8.52 -2.38 1.83	5.81 -1.34 0.40	1.58 -0.59 0.90	-14.33 -0.47 16.35	-4.84 -0.25 5.90	3.78 -1.03 0.53
NEG NORTH___PLATTSBURG 23628	22.84 -1.00 0.00	13.53 -0.22 0.02	-1.06 -0.03 0.59	4.39 -0.13 0.83	0.34 -0.04 0.74	-1.96 0.00 1.11	1.04 -0.10 0.77	2.29 -0.21 0.11	3.19 -0.54 0.43	1.46 -0.45 1.03	-0.25 -0.17 1.18	1.61 -0.55 1.19	7.77 -1.74 0.58	5.23 -1.24 0.60	4.14 -1.08 0.95	1.71 -0.60 1.15	6.47 -1.50 0.33	6.35 -1.52 0.45	8.52 -2.38 1.83	5.81 -1.34 0.40	1.58 -0.59 0.90	-14.33 -0.47 16.35	-4.84 -0.25 5.90	3.78 -1.03 0.53
NEG WEST_LEA_LOCKPORT 23791	22.27 -1.58 0.00	13.04 -0.77 -0.05	1.06 0.03 -1.48	7.12 -0.31 -2.08	2.92 -0.06 -1.86	1.95 0.04 -2.77	3.75 -0.09 -1.94	2.76 -0.13 -0.27	5.00 -0.23 -1.07	5.32 -0.19 -2.57	3.98 -0.09 -2.96	6.01 -0.31 -2.97	10.38 -1.01 -1.30	7.83 -0.71 -1.46	7.74 -0.63 -2.21	6.01 -0.33 -2.88	8.32 -0.81 -0.83	8.11 -0.86 -0.64	9.72 -1.35 1.66	7.76 -0.79 -1.00	5.02 -0.28 -2.24	4.62 -0.22 -2.35	3.61 -0.09 -2.40	6.31 -0.34 -1.32

NEG WEST___LANCASTR 23811	22.88 -0.97 0.00	13.36 -0.45 -0.05	1.17 0.02 -1.59	7.39 -0.20 -2.24	3.07 -0.04 -2.00	2.15 0.03 -2.98	3.94 -0.05 -2.08	2.83 -0.08 -0.29	5.17 -0.15 -1.15	5.58 -0.13 -2.77	4.24 -0.06 -3.19	6.33 -0.22 -3.20	10.73 -0.74 -1.38	8.12 -0.52 -1.57	8.05 -0.47 -2.35	6.32 -0.23 -3.10	8.62 -0.57 -0.90	8.31 -0.63 -0.61	9.49 -1.00 2.24	8.05 -0.58 -1.07	5.27 -0.20 -2.41	4.86 -0.16 -2.54	3.83 -0.06 -2.58	6.54 -0.22 -1.42
NEG_PENN_ALLEGHNY 23528	24.36 0.51 -0.01	14.15 0.28 -0.10	3.00 0.00 -3.44	10.28 0.11 -4.82	5.46 0.03 -4.31	5.56 -0.01 -6.44	6.44 0.04 -4.49	3.30 0.06 -0.63	6.75 0.10 -2.49	8.99 0.08 -5.97	8.02 0.03 -6.88	10.34 0.09 -6.90	13.76 0.27 -3.39	10.72 0.18 -3.47	11.85 0.15 -5.53	10.23 0.09 -6.69	10.45 0.22 -1.93	11.29 0.22 -2.74	16.17 0.35 -3.09	10.07 0.20 -2.32	8.34 0.09 -5.19	8.02 0.07 -5.47	6.91 0.04 -5.57	8.55 0.16 -3.05
NEG___GEN_MONROE 24207	23.05 -0.80 0.00	13.43 -0.37 -0.04	0.80 0.02 -1.23	6.94 -0.14 -1.72	2.63 -0.03 -1.54	1.46 0.02 -2.30	3.48 -0.03 -1.61	2.80 -0.04 -0.22	4.97 -0.07 -0.89	5.00 -0.07 -2.14	3.53 -0.03 -2.46	5.69 -0.13 -2.47	10.82 -0.43 -1.16	8.00 -0.30 -1.23	7.80 -0.28 -1.92	5.71 -0.14 -2.39	8.66 -0.33 -0.69	8.76 -0.35 -0.79	12.19 -0.56 -0.03	8.04 -0.34 -0.83	4.80 -0.12 -1.86	4.34 -0.10 -1.96	3.26 -0.04 -1.99	6.28 -0.14 -1.09
NEPA___ENERGY 23901	23.48 -0.37 -0.01	13.64 -0.19 -0.06	1.70 0.03 -2.11	8.23 -0.08 -2.96	3.76 -0.01 -2.65	3.12 0.02 -3.95	4.65 -0.02 -2.76	2.97 -0.03 -0.38	5.65 -0.04 -1.53	6.59 -0.02 -3.67	5.32 -0.01 -4.23	7.54 -0.05 -4.24	11.89 -0.20 -2.00	9.01 -0.17 -2.12	9.30 -0.17 -3.30	7.49 -0.08 -4.11	9.30 -0.19 -1.19	9.52 -0.20 -1.40	12.73 -0.30 -0.30	8.79 -0.18 -1.42	6.20 -0.05 -3.19	5.80 -0.04 -3.36	4.71 -0.02 -3.42	7.21 0.00 -1.88
NEVERSINK___HYD 23608	24.28 0.40 -0.03	14.26 0.17 -0.33	10.49 0.00 -10.94	20.75 0.06 -15.33	14.84 0.02 -13.71	19.60 0.00 -20.47	16.21 0.02 -14.29	4.65 0.04 -1.99	12.15 0.08 -7.91	21.99 0.07 -18.99	23.02 0.03 -21.88	25.40 0.10 -21.95	21.11 0.33 -10.69	18.32 0.23 -11.02	23.87 0.22 -17.48	24.83 0.11 -21.26	14.71 0.27 -6.14	16.97 0.28 -8.37	21.09 0.44 -7.92	15.19 0.27 -7.37	19.70 0.11 -16.53	19.99 0.09 -17.41	19.08 0.04 -17.73	15.19 0.12 -9.73
NEWTON___FALLS_HYD 23847	22.88 -0.96 0.00	13.40 -0.36 0.00	-0.45 -0.01 0.00	5.19 -0.17 0.00	1.08 -0.05 0.00	-0.84 0.02 0.00	1.82 -0.09 0.00	2.47 -0.15 0.00	3.84 -0.32 0.00	2.67 -0.27 0.00	1.00 -0.10 0.00	3.03 -0.31 0.00	9.11 -0.98 0.00	6.39 -0.68 0.00	5.53 -0.64 0.00	3.11 -0.35 0.00	7.47 -0.83 0.00	7.49 -0.84 0.00	11.45 -1.29 0.00	6.83 -0.72 0.00	2.75 -0.32 0.00	2.24 -0.25 0.00	1.19 -0.12 0.00	4.85 -0.49 0.00
NIAGARA_115E_LBMP 323715	21.89 -1.96 0.00	12.84 -0.97 -0.05	1.09 0.03 -1.50	7.08 -0.38 -2.11	2.93 -0.08 -1.88	2.00 0.05 -2.81	3.76 -0.11 -1.96	2.73 -0.16 -0.27	4.96 -0.28 -1.09	5.31 -0.24 -2.61	4.00 -0.11 -3.01	5.99 -0.37 -3.02	10.20 -1.21 -1.32	7.72 -0.84 -1.48	7.66 -0.74 -2.24	5.99 -0.39 -2.92	8.18 -0.96 -0.84	7.95 -1.02 -0.64	9.39 -1.61 1.73	7.63 -0.93 -1.01	4.99 -0.34 -2.27	4.61 -0.27 -2.39	3.63 -0.12 -2.43	6.25 -0.43 -1.33
NIAGARA_115W_LBMP 323714	21.89 -1.95 0.00	12.82 -1.00 -0.05	1.09 0.03 -1.51	7.07 -0.40 -2.11	2.92 -0.09 -1.89	2.01 0.06 -2.82	3.75 -0.12 -1.97	2.72 -0.17 -0.27	4.94 -0.30 -1.09	5.30 -0.26 -2.61	4.01 -0.11 -3.01	6.00 -0.37 -3.02	10.20 -1.21 -1.32	7.71 -0.84 -1.49	7.66 -0.75 -2.24	5.99 -0.39 -2.93	8.17 -0.98 -0.85	7.95 -1.02 -0.64	9.38 -1.61 1.74	7.62 -0.94 -1.02	4.99 -0.34 -2.27	4.61 -0.27 -2.39	3.63 -0.12 -2.44	6.25 -0.42 -1.34
NIAGARA_230_LBMP 323716	22.09 -1.75 0.00	12.95 -0.86 -0.05	1.08 0.03 -1.49	7.10 -0.35 -2.09	2.92 -0.07 -1.87	1.98 0.05 -2.79	3.75 -0.10 -1.95	2.74 -0.15 -0.27	4.98 -0.26 -1.08	5.31 -0.22 -2.59	4.00 -0.09 -2.99	6.01 -0.33 -3.00	10.32 -1.08 -1.31	7.78 -0.76 -1.47	7.71 -0.68 -2.23	6.00 -0.35 -2.90	8.27 -0.87 -0.84	8.05 -0.92 -0.65	9.61 -1.45 1.67	7.71 -0.85 -1.01	5.01 -0.31 -2.25	4.62 -0.24 -2.37	3.62 -0.10 -2.42	6.29 -0.37 -1.33
NIAGARA____ 23760	21.96 -1.89 0.00	12.86 -0.95 -0.05	1.09 0.03 -1.50	7.08 -0.37 -2.10	2.92 -0.08 -1.88	2.00 0.05 -2.81	3.75 -0.11 -1.96	2.73 -0.16 -0.27	4.96 -0.28 -1.09	5.31 -0.24 -2.60	4.00 -0.10 -3.00	6.00 -0.35 -3.01	10.26 -1.15 -1.32	7.75 -0.80 -1.48	7.69 -0.71 -2.23	5.99 -0.37 -2.91	8.22 -0.93 -0.84	8.00 -0.97 -0.65	9.50 -1.53 1.70	7.67 -0.89 -1.01	5.00 -0.32 -2.26	4.61 -0.26 -2.38	3.63 -0.11 -2.43	6.26 -0.41 -1.33
NINE_MILE_1 23575	23.17 -0.68 0.00	13.40 -0.39 -0.02	0.20 0.01 -0.64	6.09 -0.15 -0.89	1.89 -0.03 -0.80	0.35 0.02 -1.19	2.69 -0.05 -0.83	2.66 -0.07 -0.12	4.51 -0.11 -0.46	3.96 -0.08 -1.11	2.34 -0.03 -1.27	4.53 -0.09 -1.28	10.42 -0.29 -0.62	7.50 -0.21 -0.64	6.99 -0.19 -1.02	4.58 -0.11 -1.24	8.41 -0.26 -0.36	8.56 -0.26 -0.49	12.79 -0.40 -0.46	7.74 -0.23 -0.43	3.93 -0.10 -0.96	3.42 -0.08 -1.01	2.30 -0.04 -1.03	5.75 -0.14 -0.57
NINE_MILE_2 23744	23.17 -0.68 0.00	13.40 -0.38 -0.02	0.20 0.01 -0.63	6.09 -0.15 -0.88	1.88 -0.03 -0.79	0.35 0.02 -1.18	2.68 -0.05 -0.83	2.66 -0.07 -0.11	4.51 -0.11 -0.46	3.96 -0.08 -1.10	2.34 -0.03 -1.27	4.52 -0.09 -1.27	10.42 -0.29 -0.62	7.50 -0.21 -0.63	6.99 -0.19 -1.01	4.58 -0.11 -1.23	8.40 -0.25 -0.36	8.55 -0.25 -0.48	12.79 -0.40 -0.46	7.74 -0.23 -0.43	3.92 -0.10 -0.96	3.41 -0.08 -1.00	2.29 -0.04 -1.02	5.75 -0.14 -0.56
NM_CAPITAL___DRP 24208	24.32 0.44 -0.04	14.41 0.24 -0.41	13.07 -0.01 -13.53	24.41 0.10 -18.95	18.09 0.02 -16.94	24.43 -0.02 -25.30	19.61 0.04 -17.66	5.13 0.05 -2.46	14.02 0.09 -9.77	26.48 0.06 -23.47	28.18 0.02 -27.05	30.55 0.07 -27.14	23.52 0.21 -13.22	20.85 0.16 -13.62	27.92 0.15 -21.61	29.82 0.08 -26.28	16.10 0.20 -7.60	18.89 0.21 -10.35	22.85 0.33 -9.79	16.85 0.19 -9.11	23.52 0.07 -20.38	24.02 0.06 -21.47	23.21 0.04 -21.86	17.45 0.12 -11.99
NM_CENTRAL___DRP 24181	23.62 -0.23 0.00	13.66 -0.13 -0.02	0.37 0.01 -0.81	6.44 -0.06 -1.14	2.13 -0.01 -1.02	0.67 0.01 -1.52	2.95 -0.02 -1.06	2.75 -0.02 -0.15	4.72 -0.03 -0.59	4.33 -0.02 -1.41	2.72 0.00 -1.62	4.96 -0.02 -1.63	10.83 -0.06 -0.79	7.85 -0.05 -0.82	7.42 -0.05 -1.30	5.01 -0.03 -1.58	8.71 -0.05 -0.46	8.90 -0.05 -0.62	13.24 -0.08 -0.59	8.05 -0.04 -0.55	4.27 -0.02 -1.23	3.76 -0.02 -1.29	2.61 -0.01 -1.31	6.02 -0.03 -0.72
NM_FRONTIER___DRP 24179	21.89 -1.95 0.00	12.82 -1.00 -0.05	1.09 0.03 -1.51	7.07 -0.40 -2.11	2.92 -0.09 -1.89	2.01 0.06 -2.82	3.75 -0.12 -1.97	2.72 -0.17 -0.27	4.94 -0.30 -1.09	5.30 -0.26 -2.61	4.01 -0.11 -3.01	6.00 -0.37 -3.02	10.20 -1.21 -1.32	7.71 -0.84 -1.49	7.66 -0.75 -2.24	5.99 -0.39 -2.93	8.17 -0.98 -0.85	7.95 -1.02 -0.64	9.38 -1.61 1.74	7.62 -0.94 -1.02	4.99 -0.34 -2.27	4.61 -0.27 -2.39	3.63 -0.12 -2.44	6.25 -0.42 -1.34

NM_ST_REGIS___HYD 24053	22.70 -1.14 0.00	13.42 -0.34 0.01	-0.90 -0.02 0.44	4.58 -0.16 0.62	0.52 -0.05 0.55	-1.67 0.01 0.82	1.22 -0.11 0.57	2.33 -0.20 0.08	3.35 -0.49 0.32	1.76 -0.42 0.76	0.06 -0.16 0.88	1.97 -0.50 0.88	8.09 -1.57 0.43	5.54 -1.09 0.44	4.48 -0.99 0.70	2.06 -0.54 0.85	6.74 -1.31 0.25	6.65 -1.34 0.34	8.93 -2.08 1.72	6.08 -1.17 0.30	1.89 -0.51 0.67	-14.02 -0.40 16.11	-4.54 -0.20 5.65	4.16 -0.79 0.39
NORTHPORT___1 23551	26.02 2.15 -0.03	15.32 1.24 -0.32	17.08 -0.04 -17.56	20.45 0.47 -14.62	14.30 0.10 -13.08	20.03 -0.07 -20.96	27.81 0.17 -25.73	13.55 0.23 -10.70	12.07 0.37 -7.54	21.30 0.26 -18.10	22.06 0.10 -20.86	24.57 0.30 -20.93	21.16 0.88 -10.19	18.17 0.59 -10.50	23.37 0.54 -16.66	23.99 0.27 -20.27	14.78 0.62 -5.86	16.97 0.67 -7.98	21.35 1.07 -7.55	15.20 0.63 -7.03	19.08 0.25 -15.77	19.32 0.22 -16.61	18.33 0.11 -16.92	15.06 0.45 -9.28
NORTHPORT___2 23552	26.02 2.15 -0.03	15.32 1.24 -0.32	17.08 -0.04 -17.56	20.45 0.47 -14.62	14.30 0.10 -13.08	20.03 -0.07 -20.96	27.81 0.17 -25.73	13.55 0.23 -10.70	12.07 0.37 -7.54	21.30 0.26 -18.10	22.06 0.10 -20.86	24.57 0.30 -20.93	21.16 0.88 -10.19	18.17 0.59 -10.50	23.37 0.54 -16.66	23.99 0.27 -20.27	14.78 0.62 -5.86	16.97 0.67 -7.98	21.35 1.07 -7.55	15.20 0.63 -7.03	19.08 0.25 -15.77	19.32 0.22 -16.61	18.33 0.11 -16.92	15.06 0.45 -9.28
NORTHPORT___3 23553	25.77 1.90 -0.03	15.18 1.10 -0.31	17.07 -0.04 -17.55	20.41 0.44 -14.61	14.29 0.09 -13.07	20.01 -0.06 -20.94	27.79 0.16 -25.73	13.52 0.20 -10.70	12.02 0.33 -7.54	21.27 0.23 -18.10	22.05 0.09 -20.86	24.54 0.27 -20.93	21.07 0.80 -10.19	18.11 0.54 -10.50	23.32 0.49 -16.66	23.97 0.25 -20.27	14.70 0.54 -5.86	16.88 0.58 -7.98	21.21 0.93 -7.55	15.12 0.54 -7.03	19.05 0.21 -15.77	19.29 0.19 -16.61	18.32 0.10 -16.92	15.02 0.40 -9.28
NORTHPORT___4 23650	25.77 1.90 -0.03	15.18 1.10 -0.31	17.07 -0.04 -17.55	20.41 0.44 -14.61	14.29 0.09 -13.07	20.01 -0.06 -20.94	27.79 0.16 -25.73	13.52 0.20 -10.70	12.02 0.33 -7.54	21.27 0.23 -18.10	22.05 0.09 -20.86	24.54 0.27 -20.93	21.07 0.80 -10.19	18.11 0.54 -10.50	23.32 0.49 -16.66	23.97 0.25 -20.27	14.70 0.54 -5.86	16.88 0.58 -7.98	21.21 0.93 -7.55	15.12 0.54 -7.03	19.05 0.21 -15.77	19.29 0.19 -16.61	18.32 0.10 -16.92	15.02 0.40 -9.28
NORTHPORT___IC 23718	26.02 2.15 -0.03	15.32 1.24 -0.32	17.08 -0.04 -17.56	20.45 0.47 -14.62	14.30 0.10 -13.08	20.03 -0.07 -20.96	27.81 0.17 -25.73	13.55 0.23 -10.70	12.07 0.37 -7.54	21.30 0.26 -18.10	22.06 0.10 -20.86	24.57 0.30 -20.93	21.16 0.88 -10.19	18.17 0.59 -10.50	23.37 0.54 -16.66	23.99 0.27 -20.27	14.78 0.62 -5.86	16.97 0.67 -7.98	21.35 1.07 -7.55	15.20 0.63 -7.03	19.08 0.25 -15.77	19.32 0.22 -16.61	18.33 0.11 -16.92	15.06 0.45 -9.28
NPX_GEN_1385_PROXY 323591	26.18 2.31 -0.03	15.43 1.34 -0.32	17.08 -0.04 -17.56	20.49 0.51 -14.62	14.31 0.11 -13.08	20.02 -0.08 -20.96	27.82 0.18 -25.73	13.55 0.23 -10.70	12.07 0.37 -7.54	21.32 0.28 -18.10	22.06 0.10 -20.86	24.59 0.32 -20.93	21.15 0.87 -10.19	18.11 0.54 -10.50	23.32 0.50 -16.66	23.97 0.25 -20.27	14.71 0.56 -5.86	16.99 0.69 -7.98	21.46 1.18 -7.55	15.23 0.66 -7.03	19.07 0.24 -15.77	19.30 0.20 -16.61	18.33 0.11 -16.92	15.08 0.46 -9.28
NPX_GEN_CSC 323557	26.27 2.39 -0.03	15.55 1.47 -0.32	84.18 -0.05 -84.67	20.57 0.59 -14.63	14.33 0.12 -13.08	33.46 -0.09 -34.41	152.76 0.22 -150.63	113.32 0.29 -110.41	12.16 0.46 -7.54	21.34 0.30 -18.10	22.08 0.12 -20.86	24.61 0.34 -20.93	21.23 0.95 -10.19	18.20 0.63 -10.50	23.40 0.58 -16.66	24.01 0.29 -20.27	14.81 0.65 -5.86	17.01 0.71 -7.98	21.44 1.16 -7.55	15.26 0.68 -7.03	19.10 0.27 -15.77	19.33 0.23 -16.61	18.34 0.11 -16.92	15.10 0.48 -9.28
NSINS_S_GLNS_FALLS 23858	25.21 1.33 -0.04	14.99 0.80 -0.42	13.42 -0.03 -13.89	25.13 0.30 -19.47	18.57 0.04 -17.41	25.08 -0.06 -25.99	20.17 0.11 -18.15	5.31 0.17 -2.53	14.44 0.25 -10.04	27.24 0.18 -24.12	28.97 0.07 -27.79	31.44 0.21 -27.88	24.33 0.66 -13.58	21.55 0.49 -13.99	28.75 0.38 -22.20	30.70 0.24 -27.00	16.67 0.57 -7.80	19.51 0.55 -10.64	23.67 0.88 -10.06	17.48 0.57 -9.36	24.20 0.22 -20.92	24.70 0.18 -22.03	23.84 0.09 -22.44	17.98 0.33 -12.31
NUCOR_STEEL___DRP 24197	23.93 0.08 0.00	13.85 0.04 -0.04	0.82 0.00 -1.27	7.14 0.01 -1.78	2.71 0.00 -1.59	1.51 0.00 -2.37	3.57 0.01 -1.66	2.87 0.02 -0.23	5.11 0.04 -0.91	5.17 0.03 -2.20	3.65 0.01 -2.54	5.91 0.02 -2.54	11.41 0.08 -1.24	8.40 0.05 -1.28	8.23 0.03 -2.03	5.94 0.03 -2.46	9.09 0.07 -0.71	9.37 0.08 -0.97	13.76 0.12 -0.92	8.47 0.07 -0.85	5.01 0.03 -1.91	4.52 0.01 -2.02	3.37 0.00 -2.05	6.50 0.04 -1.12
NYISO_LBMP_REFERENCE 24008	23.84 0.00 0.00	13.77 0.00 0.00	-0.45 0.00 0.00	5.36 0.00 0.00	1.12 0.00 0.00	-0.86 0.00 0.00	1.91 0.00 0.00	2.62 0.00 0.00	4.16 0.00 0.00	2.94 0.00 0.00	1.10 0.00 0.00	3.34 0.00 0.00	10.09 0.00 0.00	7.07 0.00 0.00	6.17 0.00 0.00	3.46 0.00 0.00	8.30 0.00 0.00	8.32 0.00 0.00	12.73 0.00 0.00	7.55 0.00 0.00	3.06 0.00 0.00	2.49 0.00 0.00	1.31 0.00 0.00	5.34 0.00 0.00
NYPA_BRENTWD___GT 24164	26.22 2.35 -0.03	15.44 1.36 -0.32	35.95 -0.04 -36.43	20.51 0.52 -14.62	14.31 0.11 -13.08	23.80 -0.08 -24.74	62.98 0.19 -60.88	41.63 0.26 -38.76	12.11 0.42 -7.54	21.33 0.29 -18.10	22.07 0.11 -20.86	24.60 0.32 -20.93	21.23 0.95 -10.19	18.22 0.64 -10.50	23.41 0.58 -16.66	23.99 0.27 -20.27	14.78 0.63 -5.86	16.98 0.67 -7.98	21.37 1.09 -7.55	15.22 0.64 -7.03	19.09 0.25 -15.77	19.34 0.24 -16.61	18.35 0.12 -16.92	15.11 0.49 -9.28
NYPA_GOWANUS___GT5 24156	25.55 1.68 -0.03	14.98 0.90 -0.31	9.96 -0.02 -10.43	20.31 0.35 -14.61	14.27 0.08 -13.07	18.60 -0.05 -19.51	15.64 0.12 -13.62	4.69 0.18 -1.90	12.00 0.30 -7.53	21.25 0.21 -18.10	22.04 0.08 -20.86	24.54 0.27 -20.93	21.12 0.84 -10.19	18.17 0.59 -10.50	23.37 0.54 -16.66	24.01 0.29 -20.26	14.84 0.69 -5.86	16.98 0.67 -7.98	21.31 1.03 -7.55	15.19 0.61 -7.03	19.07 0.24 -15.77	19.31 0.21 -16.61	18.33 0.11 -16.92	15.02 0.40 -9.28
NYPA_GOWANUS___GT6 24157	25.55 1.68 -0.03	14.98 0.90 -0.31	9.96 -0.02 -10.43	20.31 0.35 -14.61	14.27 0.08 -13.07	18.60 -0.05 -19.51	15.64 0.12 -13.62	4.69 0.18 -1.90	12.00 0.30 -7.53	21.25 0.21 -18.10	22.04 0.08 -20.86	24.54 0.27 -20.93	21.12 0.84 -10.19	18.17 0.59 -10.50	23.37 0.54 -16.66	24.01 0.29 -20.26	14.84 0.69 -5.86	16.98 0.67 -7.98	21.31 1.03 -7.55	15.19 0.61 -7.03	19.07 0.24 -15.77	19.31 0.21 -16.61	18.33 0.11 -16.92	15.02 0.40 -9.28
NYPA_HARLEM__RVR__GT1 24160	25.47 1.59 -0.03	14.92 0.84 -0.31	9.97 -0.01 -10.43	20.30 0.33 -14.61	14.27 0.08 -13.07	18.61 -0.04 -19.51	15.63 0.11 -13.62	4.68 0.17 -1.90	11.98 0.29 -7.53	21.24 0.20 -18.10	22.04 0.08 -20.86	24.51 0.24 -20.92	21.05 0.77 -10.19	18.12 0.54 -10.50	23.33 0.51 -16.66	24.00 0.28 -20.26	14.83 0.67 -5.86	16.94 0.63 -7.98	21.27 0.99 -7.55	15.19 0.61 -7.03	19.07 0.24 -15.77	19.30 0.20 -16.61	18.32 0.10 -16.91	14.97 0.36 -9.28

NYPA_HARLEM__RVR__GT2 24161	25.47 1.59 -0.03	14.92 0.84 -0.31	9.97 -0.01 -10.43	20.30 0.33 -14.61	14.27 0.08 -13.07	18.61 -0.04 -19.51	15.63 0.11 -13.62	4.68 0.17 -1.90	11.98 0.29 -7.53	21.24 0.20 -18.10	22.04 0.08 -20.86	24.51 0.24 -20.92	21.05 0.77 -10.19	18.12 0.54 -10.50	23.33 0.51 -16.66	24.00 0.28 -20.26	14.83 0.67 -5.86	16.94 0.63 -7.98	21.27 0.99 -7.55	15.19 0.61 -7.03	19.07 0.24 -15.77	19.30 0.20 -16.61	18.32 0.10 -16.91	14.97 0.36 -9.28
NYPA_KENT____GT 24152	25.53 1.66 -0.03	14.97 0.89 -0.31	9.96 -0.02 -10.43	20.31 0.34 -14.61	14.27 0.08 -13.07	18.60 -0.05 -19.51	15.65 0.12 -13.62	4.69 0.18 -1.90	11.99 0.30 -7.53	21.25 0.21 -18.10	22.04 0.08 -20.86	24.54 0.27 -20.93	21.11 0.83 -10.19	18.16 0.59 -10.51	23.36 0.54 -16.66	24.01 0.29 -20.26	14.83 0.67 -5.86	16.97 0.66 -7.98	21.29 1.01 -7.55	15.18 0.60 -7.03	19.07 0.24 -15.77	19.31 0.21 -16.61	18.33 0.11 -16.92	15.02 0.40 -9.28
NYPA_POUCH1____GT 24155	25.49 1.62 -0.03	14.95 0.87 -0.31	9.96 -0.02 -10.43	20.31 0.34 -14.61	14.26 0.08 -13.07	18.60 -0.05 -19.51	15.64 0.11 -13.62	4.68 0.17 -1.90	11.99 0.29 -7.53	-7.11 0.20 10.24	6.15 0.08 -4.97	24.52 0.25 -20.93	21.07 0.79 -10.19	-13.94 0.55 21.56	23.33 0.51 -16.66	22.83 0.27 -19.10	14.80 0.64 -5.86	16.95 0.64 -7.98	21.24 0.97 -7.55	15.15 0.57 -7.03	19.05 0.23 -15.77	-107.16 0.20 109.85	18.33 0.11 -16.92	15.00 0.39 -9.28
NYPA_VERNON____GT2 24162	25.50 1.63 -0.03	14.96 0.88 -0.31	9.96 -0.02 -10.43	20.30 0.34 -14.61	14.26 0.07 -13.07	18.60 -0.05 -19.51	15.64 0.12 -13.62	4.69 0.17 -1.90	11.99 0.30 -7.53	21.25 0.21 -18.10	22.04 0.08 -20.86	24.53 0.26 -20.93	21.11 0.82 -10.19	18.16 0.58 -10.51	23.36 0.53 -16.66	24.01 0.29 -20.26	14.83 0.67 -5.86	16.96 0.66 -7.98	21.29 1.01 -7.55	15.18 0.60 -7.03	19.07 0.24 -15.77	19.30 0.21 -16.61	18.33 0.11 -16.92	15.01 0.39 -9.28
NYPA_VERNON____GT3 24163	25.50 1.63 -0.03	14.96 0.88 -0.31	9.96 -0.02 -10.43	20.30 0.34 -14.61	14.26 0.07 -13.07	18.60 -0.05 -19.51	15.64 0.12 -13.62	4.69 0.17 -1.90	11.99 0.30 -7.53	21.25 0.21 -18.10	22.04 0.08 -20.86	24.53 0.26 -20.93	21.11 0.82 -10.19	18.16 0.58 -10.51	23.36 0.53 -16.66	24.01 0.29 -20.26	14.83 0.67 -5.86	16.96 0.66 -7.98	21.29 1.01 -7.55	15.18 0.60 -7.03	19.07 0.24 -15.77	19.30 0.21 -16.61	18.33 0.11 -16.92	15.01 0.39 -9.28
NYPA__ASTORIA_CC1 323568	25.47 1.60 -0.03	14.94 0.86 -0.31	9.96 -0.02 -10.43	20.30 0.33 -14.61	14.26 0.07 -13.07	18.60 -0.04 -19.51	15.64 0.12 -13.62	4.69 0.17 -1.90	11.99 0.29 -7.53	21.25 0.21 -18.10	22.04 0.08 -20.86	24.53 0.26 -20.93	21.09 0.81 -10.19	18.15 0.57 -10.50	23.35 0.52 -16.66	24.00 0.29 -20.26	14.81 0.66 -5.86	16.95 0.65 -7.98	21.28 1.00 -7.55	15.17 0.59 -7.03	19.06 0.23 -15.77	19.30 0.20 -16.61	18.33 0.11 -16.92	15.00 0.39 -9.28
NYPA__ASTORIA_CC2 323569	25.47 1.60 -0.03	14.94 0.86 -0.31	9.96 -0.02 -10.43	20.30 0.33 -14.61	14.26 0.07 -13.07	18.60 -0.04 -19.51	15.64 0.12 -13.62	4.69 0.17 -1.90	11.99 0.29 -7.53	21.25 0.21 -18.10	22.04 0.08 -20.86	24.53 0.26 -20.93	21.09 0.81 -10.19	18.15 0.57 -10.50	23.35 0.52 -16.66	24.00 0.29 -20.26	14.81 0.66 -5.86	16.95 0.65 -7.98	21.28 1.00 -7.55	15.17 0.59 -7.03	19.06 0.23 -15.77	19.30 0.20 -16.61	18.33 0.11 -16.92	15.00 0.39 -9.28
NYPA__HOLTSVILL 23794	26.27 2.40 -0.03	15.50 1.41 -0.32	86.57 -0.05 -87.07	20.54 0.56 -14.63	14.32 0.12 -13.08	33.94 -0.08 -34.89	157.20 0.20 -155.09	116.86 0.27 -113.97	12.13 0.43 -7.54	21.34 0.30 -18.10	22.07 0.11 -20.86	24.61 0.33 -20.93	21.25 0.98 -10.19	18.23 0.66 -10.50	23.43 0.60 -16.66	24.02 0.30 -20.27	14.85 0.69 -5.86	17.05 0.74 -7.98	21.47 1.19 -7.55	15.28 0.70 -7.03	19.11 0.28 -15.77	19.34 0.24 -16.61	18.34 0.12 -16.92	15.10 0.49 -9.28
NYPA____HELLGATE_GT1 24158	25.46 1.58 -0.03	14.92 0.84 -0.31	9.97 -0.01 -10.43	20.30 0.33 -14.61	14.27 0.08 -13.07	18.61 -0.04 -19.51	15.63 0.11 -13.62	4.68 0.17 -1.90	11.98 0.29 -7.53	21.24 0.20 -18.10	22.04 0.08 -20.86	24.51 0.24 -20.92	21.05 0.77 -10.19	18.12 0.54 -10.50	23.33 0.51 -16.66	24.00 0.28 -20.26	14.82 0.67 -5.86	16.94 0.64 -7.98	21.27 0.99 -7.55	15.19 0.61 -7.03	19.07 0.24 -15.77	19.30 0.20 -16.61	18.32 0.10 -16.91	14.97 0.36 -9.28
NYPA____HELLGATE_GT2 24159	25.46 1.58 -0.03	14.92 0.84 -0.31	9.97 -0.01 -10.43	20.30 0.33 -14.61	14.27 0.08 -13.07	18.61 -0.04 -19.51	15.63 0.11 -13.62	4.68 0.17 -1.90	11.98 0.29 -7.53	21.24 0.20 -18.10	22.04 0.08 -20.86	24.51 0.24 -20.92	21.05 0.77 -10.19	18.12 0.54 -10.50	23.33 0.51 -16.66	24.00 0.28 -20.26	14.82 0.67 -5.86	16.94 0.64 -7.98	21.27 0.99 -7.55	15.19 0.61 -7.03	19.07 0.24 -15.77	19.30 0.20 -16.61	18.32 0.10 -16.91	14.97 0.36 -9.28
NYS_BARGE__HYD 23848	22.27 -1.58 0.00	13.04 -0.77 -0.04	1.05 0.03 -1.47	7.10 -0.31 -2.06	2.90 -0.06 -1.84	1.93 0.04 -2.75	3.74 -0.08 -1.92	2.76 -0.12 -0.27	5.00 -0.22 -1.06	5.30 -0.19 -2.55	3.96 -0.09 -2.94	5.99 -0.31 -2.95	10.38 -1.01 -1.30	7.82 -0.70 -1.45	7.74 -0.63 -2.20	5.99 -0.32 -2.86	8.32 -0.80 -0.83	8.13 -0.85 -0.65	9.84 -1.34 1.55	7.76 -0.78 -0.99	5.00 -0.28 -2.22	4.60 -0.22 -2.34	3.59 -0.09 -2.38	6.30 -0.34 -1.30
O.H_GEN_BRUCE 24063	22.48 -1.37 0.00	13.13 -0.68 -0.05	1.25 0.03 -1.67	7.42 -0.27 -2.34	3.15 -0.06 -2.09	2.30 0.04 -3.12	4.00 -0.08 -2.18	2.81 -0.12 -0.30	5.16 -0.20 -1.21	5.67 -0.16 -2.89	4.37 -0.07 -3.34	6.44 -0.25 -3.35	10.77 -0.83 -1.51	8.14 -0.59 -1.66	8.17 -0.53 -2.54	6.42 -0.27 -3.24	8.56 -0.68 -0.94	8.49 -0.71 -0.88	10.61 -1.11 1.00	8.01 -0.66 -1.13	5.35 -0.23 -2.52	4.95 -0.18 -2.65	3.93 -0.08 -2.70	6.55 -0.27 -1.48
OAK_ORCHARD__HYD 24046	23.04 -0.80 0.00	13.40 -0.40 -0.04	0.79 0.01 -1.22	6.90 -0.16 -1.71	2.61 -0.03 -1.53	1.44 0.03 -2.28	3.45 -0.05 -1.59	2.78 -0.06 -0.22	4.93 -0.11 -0.88	4.96 -0.09 -2.12	3.50 -0.04 -2.44	5.65 -0.14 -2.44	10.79 -0.44 -1.15	7.98 -0.31 -1.22	7.79 -0.28 -1.90	5.68 -0.14 -2.37	8.64 -0.34 -0.68	8.75 -0.36 -0.79	12.25 -0.59 -0.11	8.02 -0.35 -0.82	4.77 -0.13 -1.84	4.32 -0.10 -1.94	3.23 -0.04 -1.97	6.25 -0.16 -1.08
OCC_CHEM__DRP 24175	21.95 -1.90 0.00	12.86 -0.96 -0.05	1.09 0.03 -1.51	7.08 -0.39 -2.11	2.93 -0.08 -1.89	2.02 0.05 -2.82	3.76 -0.12 -1.97	2.73 -0.16 -0.27	4.96 -0.29 -1.09	5.31 -0.25 -2.62	4.02 -0.10 -3.02	6.01 -0.36 -3.02	10.23 -1.18 -1.32	7.73 -0.82 -1.49	7.67 -0.73 -2.24	6.00 -0.39 -2.93	8.19 -0.95 -0.85	7.97 -1.00 -0.64	9.41 -1.57 1.75	7.65 -0.92 -1.02	5.00 -0.33 -2.27	4.62 -0.26 -2.39	3.64 -0.11 -2.44	6.27 -0.41 -1.34
OLIN_CORP_DRP 24177	21.96 -1.89 0.00	12.88 -0.93 -0.05	1.10 0.03 -1.51	7.11 -0.36 -2.12	2.94 -0.07 -1.90	2.02 0.05 -2.83	3.78 -0.10 -1.98	2.74 -0.15 -0.28	4.98 -0.27 -1.09	5.33 -0.23 -2.62	4.02 -0.10 -3.02	6.02 -0.36 -3.03	10.25 -1.17 -1.32	7.75 -0.81 -1.49	7.69 -0.72 -2.25	6.02 -0.38 -2.94	8.22 -0.93 -0.85	7.97 -0.99 -0.64	9.39 -1.56 1.78	7.66 -0.91 -1.02	5.02 -0.33 -2.28	4.63 -0.26 -2.40	3.64 -0.11 -2.45	6.27 -0.41 -1.34

OLIN_CORP_DSASP 323712	21.95 -1.90 0.00	12.86 -0.96 -0.05	1.09 0.03 -1.51	7.08 -0.39 -2.11	2.93 -0.08 -1.89	2.02 0.05 -2.82	3.76 -0.12 -1.97	2.73 -0.16 -0.27	4.96 -0.29 -1.09	5.31 -0.25 -2.62	4.02 -0.10 -3.02	6.01 -0.36 -3.02	10.23 -1.18 -1.32	7.73 -0.82 -1.49	7.67 -0.73 -2.24	6.00 -0.39 -2.93	8.19 -0.95 -0.85	7.97 -1.00 -0.64	9.41 -1.57 1.75	7.65 -0.92 -1.02	5.00 -0.33 -2.27	4.62 -0.26 -2.39	3.64 -0.11 -2.44	6.27 -0.41 -1.34
ONEIDA_HERK_LFGE 323681	23.82 -0.02 0.00	13.77 0.01 0.00	-0.45 -0.01 0.00	5.35 -0.01 0.00	1.12 0.00 0.00	-0.86 0.00 0.00	1.90 0.00 0.00	2.61 0.00 0.00	4.14 -0.02 0.00	2.93 -0.01 0.00	1.10 0.00 0.00	3.33 -0.01 0.00	10.04 -0.05 0.00	7.04 -0.04 0.00	6.13 -0.04 0.00	3.44 -0.02 0.00	8.26 -0.04 0.00	8.29 -0.03 0.00	12.70 -0.03 0.00	7.54 -0.01 0.00	3.05 -0.01 0.00	2.47 -0.02 0.00	1.30 -0.01 0.00	5.29 -0.05 0.00
ONONDAGA_REF_OCCRA 23987	23.77 -0.08 0.00	13.74 -0.05 -0.03	0.55 0.00 -0.99	6.72 -0.03 -1.39	2.36 -0.01 -1.25	1.01 0.00 -1.86	3.20 0.00 -1.30	2.79 0.00 -0.18	4.88 0.00 -0.72	4.67 0.00 -1.73	3.09 0.00 -1.99	5.35 0.01 -2.00	11.07 0.02 -0.97	8.08 0.00 -1.00	7.75 0.00 -1.59	5.39 0.00 -1.93	8.87 0.01 -0.56	9.10 0.02 -0.76	13.47 0.02 -0.72	8.23 0.01 -0.67	4.57 0.01 -1.50	4.07 0.00 -1.58	2.92 0.00 -1.61	6.22 0.00 -0.88
ONONDAGA___COGEN 23986	23.64 -0.21 0.00	13.67 -0.13 -0.03	0.54 0.01 -0.98	6.67 -0.05 -1.37	2.34 -0.01 -1.22	0.98 0.01 -1.83	3.17 -0.01 -1.28	2.78 -0.02 -0.18	4.84 -0.03 -0.70	4.62 -0.02 -1.70	3.05 0.00 -1.95	5.29 -0.02 -1.96	10.99 -0.05 -0.96	8.01 -0.05 -0.98	7.68 -0.05 -1.56	5.33 -0.03 -1.90	8.80 -0.05 -0.55	9.02 -0.05 -0.75	13.36 -0.08 -0.71	8.16 -0.04 -0.66	4.52 -0.02 -1.48	4.02 -0.02 -1.55	2.88 -0.01 -1.58	6.17 -0.03 -0.87
ONTARIO___LFGE 23819	23.77 -0.07 0.00	13.77 -0.04 -0.04	1.01 0.01 -1.45	7.35 -0.03 -2.03	2.93 0.00 -1.81	1.85 0.01 -2.71	3.79 0.00 -1.89	2.88 0.00 -0.26	5.21 0.01 -1.05	5.46 0.01 -2.51	4.00 0.00 -2.89	6.24 -0.01 -2.90	11.48 -0.04 -1.43	8.49 -0.04 -1.46	8.45 -0.05 -2.33	6.25 -0.01 -2.81	9.09 -0.02 -0.81	9.47 -0.02 -1.17	14.12 -0.03 -1.42	8.50 -0.02 -0.97	5.24 0.00 -2.18	4.78 -0.01 -2.30	3.65 0.00 -2.34	6.63 0.00 -1.29
ORANGEVILLE_WT_PWR 323706	22.94 -0.91 0.00	13.31 -0.51 -0.06	1.42 0.02 -1.84	7.67 -0.26 -2.58	3.37 -0.06 -2.31	2.63 0.05 -3.45	4.23 -0.08 -2.41	2.84 -0.12 -0.34	5.29 -0.20 -1.33	5.98 -0.16 -3.20	4.72 -0.07 -3.68	6.81 -0.24 -3.70	10.69 -0.80 -1.40	8.26 -0.59 -1.77	8.14 -0.53 -2.51	6.76 -0.27 -3.58	8.69 -0.65 -1.04	7.70 -0.68 -0.06	5.47 -1.09 6.18	8.15 -0.64 -1.24	5.61 -0.23 -2.78	5.23 -0.19 -2.93	4.21 -0.08 -2.98	6.72 -0.25 -1.64
OSWEGATCHIE___HYD 24044	22.88 -0.96 0.00	13.40 -0.36 0.00	-0.45 -0.01 0.00	5.19 -0.17 0.00	1.08 -0.05 0.00	-0.84 0.02 0.00	1.82 -0.09 0.00	2.47 -0.15 0.00	3.84 -0.32 0.00	2.67 -0.27 0.00	1.00 -0.10 0.00	3.03 -0.31 0.00	9.11 -0.98 0.00	6.39 -0.68 0.00	5.53 -0.64 0.00	3.11 -0.35 0.00	7.47 -0.83 0.00	7.49 -0.84 0.00	11.45 -1.29 0.00	6.83 -0.72 0.00	2.75 -0.32 0.00	2.24 -0.25 0.00	1.19 -0.12 0.00	4.85 -0.49 0.00
OSWEGO___5 23606	23.33 -0.52 0.00	13.49 -0.29 -0.02	0.29 0.01 -0.73	6.26 -0.12 -1.02	2.01 -0.02 -0.91	0.52 0.02 -1.36	2.82 -0.04 -0.95	2.70 -0.05 -0.13	4.60 -0.08 -0.53	4.15 -0.06 -1.27	2.54 -0.02 -1.46	4.74 -0.07 -1.46	10.59 -0.22 -0.71	7.65 -0.16 -0.73	7.18 -0.15 -1.17	4.79 -0.08 -1.42	8.52 -0.19 -0.41	8.69 -0.19 -0.56	12.96 -0.30 -0.53	7.86 -0.18 -0.49	4.09 -0.07 -1.10	3.59 -0.06 -1.16	2.46 -0.03 -1.18	5.87 -0.11 -0.65
OSWEGO___6 23613	23.33 -0.52 0.00	13.49 -0.29 -0.02	0.29 0.01 -0.73	6.26 -0.12 -1.02	2.01 -0.02 -0.91	0.52 0.02 -1.36	2.82 -0.04 -0.95	2.70 -0.05 -0.13	4.60 -0.08 -0.53	4.15 -0.06 -1.27	2.54 -0.02 -1.46	4.74 -0.07 -1.46	10.59 -0.22 -0.71	7.65 -0.16 -0.73	7.18 -0.15 -1.17	4.79 -0.08 -1.42	8.52 -0.19 -0.41	8.69 -0.19 -0.56	12.96 -0.30 -0.53	7.86 -0.18 -0.49	4.09 -0.07 -1.10	3.59 -0.06 -1.16	2.46 -0.03 -1.18	5.87 -0.11 -0.65
OUTOKUMPU-AB___DRP 24206	22.50 -1.35 0.00	13.16 -0.65 -0.05	1.10 0.02 -1.53	7.23 -0.27 -2.14	2.97 -0.06 -1.91	2.03 0.04 -2.86	3.82 -0.08 -1.99	2.79 -0.11 -0.28	5.07 -0.20 -1.10	5.42 -0.17 -2.65	4.08 -0.08 -3.05	6.13 -0.27 -3.06	10.51 -0.91 -1.33	7.94 -0.64 -1.50	7.86 -0.57 -2.26	6.13 -0.29 -2.97	8.44 -0.72 -0.86	8.20 -0.76 -0.64	9.67 -1.21 1.86	7.87 -0.71 -1.03	5.11 -0.25 -2.30	4.71 -0.20 -2.43	3.69 -0.08 -2.47	6.40 -0.29 -1.36
OXBOW___ 24026	22.27 -1.57 0.00	13.04 -0.78 -0.05	1.10 0.03 -1.52	7.17 -0.31 -2.12	2.95 -0.07 -1.90	2.02 0.04 -2.84	3.79 -0.09 -1.98	2.77 -0.13 -0.28	5.02 -0.23 -1.10	5.37 -0.20 -2.63	4.05 -0.09 -3.03	6.08 -0.31 -3.04	10.40 -1.02 -1.33	7.85 -0.71 -1.50	7.78 -0.64 -2.25	6.07 -0.33 -2.94	8.34 -0.81 -0.85	8.10 -0.85 -0.64	9.58 -1.35 1.80	7.78 -0.79 -1.02	5.07 -0.28 -2.29	4.67 -0.23 -2.41	3.67 -0.09 -2.45	6.35 -0.34 -1.35
OXY_CHEM_DSASP 323612	21.95 -1.90 0.00	12.86 -0.96 -0.05	1.09 0.03 -1.51	7.08 -0.39 -2.11	2.93 -0.08 -1.89	2.02 0.05 -2.82	3.76 -0.12 -1.97	2.73 -0.16 -0.27	4.96 -0.29 -1.09	5.31 -0.25 -2.62	4.02 -0.10 -3.02	6.01 -0.36 -3.02	10.23 -1.18 -1.32	7.73 -0.82 -1.49	7.67 -0.73 -2.24	6.00 -0.39 -2.93	8.19 -0.95 -0.85	7.97 -1.00 -0.64	9.41 -1.57 1.75	7.65 -0.92 -1.02	5.00 -0.33 -2.27	4.62 -0.26 -2.39	3.64 -0.11 -2.44	6.27 -0.41 -1.34
PACKARD_I115_KV_ADAMS_187_REV_LBMP_A 345013	21.95 -1.90 0.00	12.86 -0.96 -0.05	1.09 0.03 -1.51	7.08 -0.39 -2.11	2.93 -0.08 -1.89	2.02 0.05 -2.82	3.76 -0.12 -1.97	2.73 -0.16 -0.27	4.96 -0.29 -1.09	5.31 -0.25 -2.62	4.02 -0.10 -3.02	6.01 -0.36 -3.02	10.23 -1.18 -1.32	7.73 -0.82 -1.49	7.67 -0.73 -2.24	6.00 -0.39 -2.93	8.19 -0.95 -0.85	7.97 -1.00 -0.64	9.41 -1.57 1.75	7.65 -0.92 -1.02	5.00 -0.33 -2.27	4.62 -0.26 -2.39	3.64 -0.11 -2.44	6.27 -0.41 -1.34
PARKCHTR_138_KV_TB2S_REV_LBMP_J 345007	25.43 1.56 -0.03	14.91 0.83 -0.31	9.97 -0.01 -10.43	20.29 0.33 -14.61	14.26 0.08 -13.07	18.61 -0.04 -19.51	15.64 0.11 -13.62	4.68 0.17 -1.90	11.98 0.28 -7.53	21.24 0.20 -18.10	22.04 0.08 -20.86	24.52 0.25 -20.92	21.06 0.77 -10.19	18.12 0.55 -10.50	23.33 0.51 -16.66	24.00 0.28 -20.26	14.81 0.66 -5.86	16.94 0.64 -7.98	21.27 1.00 -7.55	15.18 0.60 -7.03	19.07 0.24 -15.77	19.30 0.20 -16.61	18.32 0.10 -16.91	14.98 0.37 -9.28
PARKCHTR_13_KV_CPCTY_REV_LBMP_J 345019	25.44 1.57 -0.03	14.91 0.83 -0.31	9.97 -0.01 -10.43	20.29 0.33 -14.61	14.26 0.08 -13.07	18.61 -0.04 -19.51	15.64 0.11 -13.62	4.68 0.17 -1.90	11.98 0.28 -7.53	21.24 0.20 -18.10	22.04 0.08 -20.86	24.52 0.25 -20.92	21.06 0.78 -10.19	18.12 0.55 -10.50	23.33 0.51 -16.66	24.00 0.28 -20.26	14.81 0.66 -5.86	16.94 0.64 -7.98	21.28 1.00 -7.55	15.18 0.60 -7.03	19.07 0.24 -15.77	19.30 0.20 -16.61	18.32 0.10 -16.91	14.98 0.37 -9.28

PAVMNTRD_115_KV_BK1_REV_LBMP_A 345030	22.86 -0.99 0.00	13.36 -0.46 -0.05	1.16 0.02 -1.59	7.37 -0.21 -2.23	3.07 -0.04 -1.99	2.14 0.03 -2.97	3.93 -0.05 -2.08	2.83 -0.08 -0.29	5.16 -0.15 -1.15	5.56 -0.13 -2.76	4.22 -0.06 -3.18	6.31 -0.22 -3.19	10.72 -0.74 -1.37	8.11 -0.52 -1.56	8.04 -0.47 -2.34	6.31 -0.24 -3.09	8.61 -0.58 -0.89	8.31 -0.63 -0.61	9.52 -1.01 2.21	8.04 -0.58 -1.07	5.26 -0.20 -2.40	4.85 -0.16 -2.53	3.82 -0.06 -2.57	6.53 -0.22 -1.41
PAWLING_115_KV_BK3_REV_LBMP_H 345028	25.42 1.55 -0.03	14.92 0.84 -0.32	10.26 -0.02 -10.73	20.71 0.32 -15.03	14.63 0.07 -13.44	19.17 -0.05 -20.07	16.03 0.11 -14.01	4.74 0.16 -1.95	12.20 0.28 -7.75	21.77 0.20 -18.62	22.65 0.08 -21.46	25.13 0.25 -21.53	21.37 0.79 -10.48	18.44 0.56 -10.81	23.82 0.51 -17.14	24.59 0.28 -20.85	15.00 0.67 -6.03	17.21 0.68 -8.21	21.56 1.06 -7.77	15.41 0.63 -7.23	19.54 0.25 -16.23	19.79 0.20 -17.10	18.82 0.10 -17.41	15.27 0.38 -9.55
PEEKSKILL____ 23653	25.09 1.22 -0.03	14.72 0.64 -0.31	9.87 -0.02 -10.33	20.08 0.25 -14.47	14.12 0.05 -12.94	18.43 -0.04 -19.32	15.48 0.09 -13.49	4.63 0.13 -1.88	11.84 0.22 -7.46	21.03 0.16 -17.93	21.83 0.06 -20.66	24.28 0.20 -20.73	20.81 0.63 -10.09	17.92 0.45 -10.40	23.08 0.41 -16.50	23.76 0.23 -20.08	14.63 0.53 -5.80	16.76 0.53 -7.91	21.03 0.82 -7.48	15.00 0.49 -6.96	18.87 0.19 -15.61	19.09 0.16 -16.44	18.13 0.08 -16.74	14.82 0.30 -9.19
PGE MADISON____WINDPWR 24146	24.60 0.75 -0.01	14.17 0.31 -0.09	2.65 0.00 -3.10	9.79 0.09 -4.35	5.03 0.02 -3.89	4.93 -0.01 -5.80	6.00 0.04 -4.05	3.25 0.07 -0.56	6.55 0.15 -2.24	8.46 0.14 -5.39	7.36 0.05 -6.21	9.72 0.15 -6.22	13.54 0.39 -3.06	10.47 0.27 -3.13	11.38 0.23 -4.98	9.61 0.13 -6.03	10.36 0.32 -1.74	11.15 0.37 -2.46	16.08 0.61 -2.74	10.03 0.40 -2.09	7.90 0.16 -4.68	7.54 0.12 -4.93	6.39 0.06 -5.02	8.25 0.16 -2.75
PIERCEFIELD____HYD 23852	22.63 -1.21 0.00	13.37 -0.38 0.01	-0.88 -0.02 0.41	4.60 -0.18 0.58	0.55 -0.05 0.52	-1.62 0.02 0.77	1.25 -0.11 0.54	2.34 -0.20 0.07	3.38 -0.48 0.30	1.81 -0.41 0.72	0.12 -0.16 0.83	2.02 -0.49 0.83	8.14 -1.54 0.40	5.59 -1.06 0.42	4.53 -0.97 0.66	2.12 -0.53 0.81	6.79 -1.28 0.23	6.70 -1.30 0.32	10.41 -2.02 0.30	6.13 -1.14 0.28	1.94 -0.50 0.63	1.44 -0.38 0.66	0.45 -0.19 0.67	4.23 -0.74 0.37
PINELAWN_CC_I 323563	26.02 2.14 -0.03	15.31 1.22 -0.32	24.05 -0.04 -24.53	20.45 0.48 -14.62	14.30 0.10 -13.08	21.42 -0.07 -22.35	40.90 0.17 -38.82	24.00 0.23 -21.15	12.06 0.37 -7.54	21.30 0.26 -18.10	22.06 0.10 -20.86	24.57 0.30 -20.93	21.18 0.90 -10.19	18.14 0.57 -10.50	23.33 0.50 -16.66	23.97 0.25 -20.27	14.72 0.57 -5.86	16.91 0.60 -7.98	21.20 0.92 -7.55	15.12 0.54 -7.03	19.06 0.23 -15.77	19.33 0.23 -16.61	18.34 0.11 -16.92	15.07 0.45 -9.28
PJM_GEN_HTP_PROXY 323702	25.41 1.54 -0.03	14.91 0.83 -0.31	9.96 -0.02 -10.43	20.28 0.32 -14.61	14.25 0.07 -13.06	18.60 -0.04 -19.51	15.63 0.11 -13.62	4.68 0.16 -1.90	11.97 0.28 -7.53	21.24 0.20 -18.10	22.04 0.08 -20.86	24.52 0.25 -20.92	21.05 0.78 -10.19	18.12 0.55 -10.50	23.33 0.51 -16.66	23.99 0.28 -20.26	14.80 0.65 -5.86	16.95 0.64 -7.98	21.27 0.99 -7.55	15.16 0.58 -7.03	19.06 0.23 -15.77	19.29 0.20 -16.61	18.32 0.10 -16.91	14.98 0.37 -9.28
PJM_GEN_KEystone 24065	22.36 0.54 2.02	14.26 0.28 -0.21	6.69 0.00 -7.14	15.46 0.11 -10.00	10.09 0.03 -8.94	12.48 -0.01 -13.35	11.27 0.04 -9.32	1.94 0.06 0.74	0.53 0.11 3.74	6.57 0.08 -3.55	14.29 0.03 -13.16	17.76 0.09 -14.32	17.31 0.28 -6.94	12.19 0.18 -4.94	17.70 0.17 -11.37	17.34 0.10 -13.79	12.53 0.23 -4.01	13.91 0.22 -5.37	17.71 0.34 -4.64	12.56 0.20 -4.81	13.94 0.09 -10.79	0.22 0.07 2.34	12.92 0.04 -11.57	11.86 0.17 -6.35
PJM_GEN_NEPTUNE_PROXY 323594	25.59 1.72 -0.03	15.06 0.98 -0.31	9.95 -0.03 -10.43	20.34 0.38 -14.61	14.27 0.08 -13.07	18.59 -0.05 -19.51	15.30 0.14 -13.25	3.55 0.18 -0.75	12.00 0.30 -7.53	21.25 0.21 -18.10	22.04 0.08 -20.86	24.52 0.25 -20.93	21.04 0.76 -10.19	18.10 0.52 -10.50	23.31 0.48 -16.66	23.97 0.25 -20.27	14.72 0.56 -5.86	16.90 0.60 -7.98	21.22 0.94 -7.55	15.13 0.55 -7.03	19.05 0.22 -15.77	19.29 0.19 -16.61	18.32 0.10 -16.92	14.99 0.38 -9.28
PJM_GEN_VFT_PROXY 323633	-3.94 1.36 29.14	14.80 0.72 -0.31	9.96 -0.02 -10.43	20.25 0.28 -14.61	14.25 0.06 -13.06	18.61 -0.04 -19.51	15.62 0.09 -13.62	-24.51 0.14 27.27	-115.14 0.25 119.55	-105.05 0.18 108.17	6.14 0.07 -4.97	24.50 0.23 -20.92	20.99 0.71 -10.19	-13.98 0.50 21.55	23.29 0.46 -16.66	22.81 0.25 -19.11	14.74 0.58 -5.86	16.89 0.59 -7.98	21.19 0.91 -7.55	15.12 0.54 -7.03	19.04 0.21 -15.77	-176.76 0.18 179.42	18.31 0.09 -16.91	14.95 0.33 -9.28
PLEASANTVLY____LBMP 24000	25.12 1.25 -0.03	14.77 0.68 -0.33	10.44 -0.02 -10.90	20.90 0.27 -15.28	14.84 0.05 -13.66	19.50 -0.04 -20.39	16.24 0.09 -14.24	4.74 0.13 -1.99	12.26 0.22 -7.88	22.02 0.16 -18.92	22.97 0.06 -21.81	25.42 0.20 -21.88	21.36 0.62 -10.65	18.49 0.45 -10.98	23.99 0.41 -17.42	24.87 0.22 -21.19	14.95 0.53 -6.12	17.20 0.53 -8.34	21.45 0.82 -7.89	15.38 0.49 -7.34	19.63 0.20 -16.38	19.90 0.16 -17.25	18.96 0.08 -17.57	15.28 0.31 -9.64
PLSNTVLE_13_KV_13KVDisA_REV_LBMP_I 345020	25.26 1.39 -0.03	14.83 0.75 -0.32	10.02 -0.02 -10.49	20.34 0.29 -14.69	14.32 0.06 -13.14	18.72 -0.04 -19.62	15.70 0.10 -13.70	4.67 0.15 -1.91	11.99 0.25 -7.58	21.32 0.18 -18.20	22.15 0.07 -20.98	24.61 0.22 -21.04	21.04 0.70 -10.24	18.13 0.50 -10.56	23.38 0.46 -16.75	24.08 0.25 -20.38	14.78 0.59 -5.89	16.94 0.59 -8.03	21.24 0.91 -7.59	15.16 0.54 -7.07	19.16 0.22 -15.88	19.40 0.18 -16.73	18.44 0.09 -17.04	15.02 0.34 -9.35
PLSTVYCH_69_KV_RQ-3_RG2_REV_LBMP_G 345023	25.26 1.39 -0.03	14.85 0.75 -0.34	10.67 -0.02 -11.14	21.26 0.29 -15.61	15.14 0.06 -13.96	19.94 -0.04 -20.84	16.56 0.10 -14.55	4.80 0.15 -2.03	12.46 0.25 -8.05	22.46 0.18 -19.33	23.46 0.07 -22.28	25.92 0.23 -22.35	21.67 0.70 -10.89	18.79 0.50 -11.22	24.42 0.46 -17.80	25.36 0.25 -21.65	15.15 0.60 -6.26	17.46 0.61 -8.53	21.74 0.95 -8.06	15.62 0.56 -7.51	20.09 0.23 -16.81	20.38 0.19 -17.71	19.43 0.09 -18.03	15.57 0.35 -9.89
POLETTI____ 23519	25.41 1.53 -0.03	14.90 0.82 -0.31	9.96 -0.02 -10.43	20.28 0.32 -14.61	14.25 0.07 -13.06	18.60 -0.04 -19.51	15.64 0.11 -13.62	4.68 0.16 -1.90	11.97 0.28 -7.53	21.23 0.20 -18.10	22.04 0.08 -20.86	24.52 0.25 -20.92	21.05 0.77 -10.19	18.12 0.55 -10.50	23.33 0.50 -16.66	23.99 0.27 -20.26	14.80 0.64 -5.86	16.94 0.64 -7.98	21.26 0.98 -7.55	15.16 0.58 -7.03	19.06 0.23 -15.77	19.29 0.20 -16.61	18.32 0.10 -16.91	14.98 0.37 -9.28
PORT_JEFF_3 23555	26.33 2.46 -0.03	15.53 1.45 -0.32	83.69 -0.05 -84.18	20.56 0.57 -14.63	14.32 0.12 -13.08	33.36 -0.08 -34.31	151.84 0.21 -149.72	112.58 0.28 -109.69	12.14 0.44 -7.54	21.34 0.30 -18.10	22.08 0.12 -20.86	24.62 0.35 -20.93	21.29 1.01 -10.19	18.26 0.68 -10.50	23.45 0.62 -16.66	24.04 0.32 -20.27	14.87 0.71 -5.86	17.07 0.76 -7.98	21.52 1.24 -7.55	15.30 0.73 -7.03	19.12 0.29 -15.77	19.35 0.25 -16.61	18.35 0.12 -16.92	15.12 0.50 -9.28

PORT_JEFF_4 23616	26.33 2.46 -0.03	15.53 1.45 -0.32	83.69 -0.05 -84.18	20.56 0.57 -14.63	14.32 0.12 -13.08	33.36 -0.08 -34.31	151.84 0.21 -149.72	112.58 0.28 -109.69	12.14 0.44 -7.54	21.34 0.30 -18.10	22.08 0.12 -20.86	24.62 0.35 -20.93	21.29 1.01 -10.19	18.26 0.68 -10.50	23.45 0.62 -16.66	24.04 0.32 -20.27	14.87 0.71 -5.86	17.07 0.76 -7.98	21.52 1.24 -7.55	15.30 0.73 -7.03	19.12 0.29 -15.77	19.35 0.25 -16.61	18.35 0.12 -16.92	15.12 0.50 -9.28
PORT_JEFF_IC 23713	26.42 2.55 -0.03	15.58 1.49 -0.32	74.80 -0.05 -75.29	20.57 0.58 -14.63	14.33 0.12 -13.08	31.58 -0.09 -32.52	135.30 0.21 -133.18	99.38 0.29 -96.48	12.16 0.46 -7.54	21.36 0.32 -18.10	22.08 0.12 -20.86	24.63 0.36 -20.93	21.34 1.06 -10.19	18.29 0.71 -10.50	23.48 0.65 -16.66	24.05 0.33 -20.27	14.89 0.73 -5.86	17.09 0.79 -7.98	21.55 1.27 -7.55	15.33 0.75 -7.03	19.14 0.31 -15.77	19.36 0.26 -16.61	18.35 0.13 -16.92	15.12 0.50 -9.28
PPL PILGRIM_ST_GT1 24216	26.22 2.35 -0.03	15.44 1.36 -0.32	35.95 -0.04 -36.43	20.51 0.52 -14.62	14.31 0.11 -13.08	23.80 -0.08 -24.74	62.98 0.19 -60.88	41.63 0.26 -38.76	12.11 0.42 -7.54	21.33 0.29 -18.10	22.07 0.11 -20.86	24.60 0.32 -20.93	21.23 0.95 -10.19	18.22 0.64 -10.50	23.41 0.58 -16.66	23.99 0.27 -20.27	14.78 0.63 -5.86	16.98 0.67 -7.98	21.37 1.09 -7.55	15.22 0.64 -7.03	19.09 0.25 -15.77	19.34 0.24 -16.61	18.35 0.12 -16.92	15.11 0.49 -9.28
PPL PILGRIM_ST_GT2 24217	26.22 2.35 -0.03	15.44 1.36 -0.32	35.95 -0.04 -36.43	20.51 0.52 -14.62	14.31 0.11 -13.08	23.80 -0.08 -24.74	62.98 0.19 -60.88	41.63 0.26 -38.76	12.11 0.42 -7.54	21.33 0.29 -18.10	22.07 0.11 -20.86	24.60 0.32 -20.93	21.23 0.95 -10.19	18.22 0.64 -10.50	23.41 0.58 -16.66	23.99 0.27 -20.27	14.78 0.63 -5.86	16.98 0.67 -7.98	21.37 1.09 -7.55	15.22 0.64 -7.03	19.09 0.25 -15.77	19.34 0.24 -16.61	18.35 0.12 -16.92	15.11 0.49 -9.28
PPL_SHRM_GT3 24213	26.33 2.46 -0.03	15.59 1.51 -0.32	81.29 -0.05 -81.79	20.59 0.60 -14.63	14.33 0.13 -13.08	32.88 -0.09 -33.83	147.40 0.22 -145.27	109.05 0.30 -106.13	12.17 0.47 -7.54	21.35 0.31 -18.10	22.08 0.12 -20.86	24.62 0.34 -20.93	21.26 0.98 -10.19	18.22 0.64 -10.50	23.42 0.59 -16.66	24.02 0.30 -20.27	14.83 0.68 -5.86	17.04 0.74 -7.98	21.49 1.21 -7.55	15.29 0.71 -7.03	19.12 0.28 -15.77	19.34 0.24 -16.61	18.34 0.12 -16.92	15.12 0.50 -9.28
PPL_SHRM_GT4 24214	26.33 2.46 -0.03	15.59 1.51 -0.32	81.29 -0.05 -81.79	20.59 0.60 -14.63	14.33 0.13 -13.08	32.88 -0.09 -33.83	147.40 0.22 -145.27	109.05 0.30 -106.13	12.17 0.47 -7.54	21.35 0.31 -18.10	22.08 0.12 -20.86	24.62 0.34 -20.93	21.26 0.98 -10.19	18.22 0.64 -10.50	23.42 0.59 -16.66	24.02 0.30 -20.27	14.83 0.68 -5.86	17.04 0.74 -7.98	21.49 1.21 -7.55	15.29 0.71 -7.03	19.12 0.28 -15.77	19.34 0.24 -16.61	18.34 0.12 -16.92	15.12 0.50 -9.28
PROJECT___ORANGE 1 24174	23.63 -0.21 0.00	13.66 -0.13 -0.03	0.39 0.01 -0.83	6.46 -0.05 -1.16	2.15 -0.01 -1.04	0.70 0.01 -1.55	2.97 -0.01 -1.08	2.75 -0.02 -0.15	4.74 -0.02 -0.60	4.37 -0.01 -1.44	2.76 0.00 -1.66	5.00 -0.01 -1.67	10.85 -0.05 -0.81	7.87 -0.04 -0.84	7.45 -0.04 -1.33	5.05 -0.02 -1.61	8.72 -0.05 -0.47	8.92 -0.04 -0.64	13.26 -0.07 -0.60	8.07 -0.04 -0.56	4.30 -0.02 -1.25	3.79 -0.02 -1.32	2.64 -0.01 -1.34	6.05 -0.03 -0.74
PROJECT___ORANGE 2 24166	23.63 -0.21 0.00	13.66 -0.13 -0.03	0.39 0.01 -0.83	6.46 -0.05 -1.16	2.15 -0.01 -1.04	0.70 0.01 -1.55	2.97 -0.01 -1.08	2.75 -0.02 -0.15	4.74 -0.02 -0.60	4.37 -0.01 -1.44	2.76 0.00 -1.66	5.00 -0.01 -1.67	10.85 -0.05 -0.81	7.87 -0.04 -0.84	7.45 -0.04 -1.33	5.05 -0.02 -1.61	8.72 -0.05 -0.47	8.92 -0.04 -0.64	13.26 -0.07 -0.60	8.07 -0.04 -0.56	4.30 -0.02 -1.25	3.79 -0.02 -1.32	2.64 -0.01 -1.34	6.05 -0.03 -0.74
PYRITES___HYD 24023	22.72 -1.12 0.00	13.43 -0.33 0.01	-0.89 -0.02 0.43	4.60 -0.16 0.60	0.54 -0.05 0.54	-1.65 0.01 0.80	1.24 -0.10 0.56	2.35 -0.19 0.08	3.39 -0.46 0.31	1.81 -0.39 0.74	0.10 -0.15 0.85	2.03 -0.46 0.86	8.21 -1.46 0.42	5.63 -1.01 0.43	4.57 -0.92 0.68	2.13 -0.50 0.83	6.86 -1.20 0.24	6.77 -1.22 0.32	10.53 -1.90 0.31	6.20 -1.06 0.29	1.95 -0.47 0.65	1.44 -0.36 0.68	0.44 -0.18 0.69	4.24 -0.72 0.38
RAMAPO___LBMP 323565	25.02 1.14 -0.03	14.66 0.60 -0.30	9.58 -0.02 -10.04	19.66 0.23 -14.07	13.75 0.05 -12.58	17.89 -0.03 -18.79	15.10 0.08 -13.12	4.57 0.12 -1.83	11.62 0.21 -7.26	20.52 0.15 -17.43	21.25 0.06 -20.09	23.69 0.19 -20.15	20.50 0.60 -9.81	17.61 0.42 -10.11	22.60 0.39 -16.04	23.19 0.21 -19.52	14.45 0.51 -5.64	16.51 0.50 -7.69	20.78 0.78 -7.27	14.78 0.46 -6.77	18.43 0.18 -15.18	18.64 0.15 -16.00	17.68 0.08 -16.29	14.56 0.29 -8.94
RANKINE___ 23646	22.72 -1.13 0.00	13.28 -0.54 -0.05	1.18 0.02 -1.60	7.36 -0.24 -2.24	3.08 -0.05 -2.01	2.17 0.04 -3.00	3.93 -0.07 -2.09	2.81 -0.09 -0.29	5.14 -0.17 -1.16	5.57 -0.15 -2.78	4.24 -0.07 -3.20	6.32 -0.24 -3.21	10.65 -0.82 -1.38	8.07 -0.58 -1.58	8.00 -0.52 -2.36	6.30 -0.26 -3.11	8.55 -0.65 -0.90	8.23 -0.70 -0.61	9.34 -1.11 2.28	7.98 -0.65 -1.08	5.25 -0.23 -2.42	4.85 -0.18 -2.55	3.83 -0.08 -2.59	6.51 -0.25 -1.42
RAVENSWOOD_GT2_1 24244	25.40 1.52 -0.03	14.90 0.82 -0.31	9.96 -0.02 -10.43	20.28 0.32 -14.61	14.25 0.07 -13.06	18.60 -0.04 -19.51	15.64 0.11 -13.62	4.68 0.16 -1.90	11.97 0.28 -7.53	21.23 0.20 -18.10	22.04 0.08 -20.86	24.51 0.25 -20.92	21.05 0.77 -10.19	18.12 0.55 -10.50	23.32 0.50 -16.66	23.99 0.27 -20.26	14.79 0.64 -5.86	16.94 0.63 -7.98	21.25 0.97 -7.55	15.16 0.58 -7.03	19.06 0.23 -15.77	19.29 0.20 -16.61	18.32 0.10 -16.91	14.98 0.37 -9.28
RAVENSWOOD_GT2_2 24245	25.40 1.52 -0.03	14.90 0.82 -0.31	9.96 -0.02 -10.43	20.28 0.32 -14.61	14.25 0.07 -13.06	18.60 -0.04 -19.51	15.64 0.11 -13.62	4.68 0.16 -1.90	11.97 0.28 -7.53	21.23 0.20 -18.10	22.04 0.08 -20.86	24.51 0.25 -20.92	21.05 0.77 -10.19	18.12 0.55 -10.50	23.32 0.50 -16.66	23.99 0.27 -20.26	14.79 0.64 -5.86	16.94 0.63 -7.98	21.25 0.97 -7.55	15.16 0.58 -7.03	19.06 0.23 -15.77	19.29 0.20 -16.61	18.32 0.10 -16.91	14.98 0.37 -9.28
RAVENSWOOD_GT2_3 24246	25.41 1.54 -0.03	14.91 0.83 -0.31	9.96 -0.02 -10.43	20.28 0.32 -14.61	14.25 0.07 -13.06	18.60 -0.05 -19.51	15.63 0.11 -13.62	4.68 0.16 -1.90	11.97 0.28 -7.53	21.24 0.20 -18.10	22.04 0.08 -20.86	24.52 0.25 -20.92	21.05 0.78 -10.19	18.12 0.55 -10.50	23.33 0.51 -16.66	23.99 0.28 -20.26	14.80 0.65 -5.86	16.94 0.64 -7.98	21.26 0.99 -7.55	15.16 0.58 -7.03	19.06 0.23 -15.77	19.29 0.20 -16.61	18.32 0.10 -16.91	14.99 0.37 -9.28
RAVENSWOOD_GT2_4 24247	25.41 1.54 -0.03	14.91 0.83 -0.31	9.96 -0.02 -10.43	20.28 0.32 -14.61	14.25 0.07 -13.06	18.60 -0.05 -19.51	15.63 0.11 -13.62	4.68 0.16 -1.90	11.97 0.28 -7.53	21.24 0.20 -18.10	22.04 0.08 -20.86	24.52 0.25 -20.92	21.05 0.78 -10.19	18.12 0.55 -10.50	23.33 0.51 -16.66	23.99 0.28 -20.26	14.80 0.65 -5.86	16.94 0.64 -7.98	21.26 0.99 -7.55	15.16 0.58 -7.03	19.06 0.23 -15.77	19.29 0.20 -16.61	18.32 0.10 -16.91	14.99 0.37 -9.28

RAVENSWOOD_GT3_1 24248	25.39 1.52 -0.03	14.90 0.82 -0.31	9.96 -0.02 -10.43	20.28 0.32 -14.61	14.25 0.07 -13.06	18.60 -0.04 -19.51	15.64 0.11 -13.62	4.68 0.16 -1.90	11.97 0.28 -7.53	21.23 0.20 -18.10	22.04 0.08 -20.86	24.51 0.25 -20.92	21.05 0.77 -10.19	18.12 0.54 -10.50	23.32 0.50 -16.66	23.99 0.27 -20.26	14.79 0.64 -5.86	16.94 0.63 -7.98	21.25 0.97 -7.55	15.16 0.58 -7.03	19.06 0.23 -15.77	19.29 0.20 -16.61	18.32 0.10 -16.91	14.98 0.37 -9.28
RAVENSWOOD_GT3_2 24249	25.39 1.52 -0.03	14.90 0.82 -0.31	9.96 -0.02 -10.43	20.28 0.32 -14.61	14.25 0.07 -13.06	18.60 -0.04 -19.51	15.64 0.11 -13.62	4.68 0.16 -1.90	11.97 0.28 -7.53	21.23 0.20 -18.10	22.04 0.08 -20.86	24.51 0.25 -20.92	21.05 0.77 -10.19	18.12 0.54 -10.50	23.32 0.50 -16.66	23.99 0.27 -20.26	14.79 0.64 -5.86	16.94 0.63 -7.98	21.25 0.97 -7.55	15.16 0.58 -7.03	19.06 0.23 -15.77	19.29 0.20 -16.61	18.32 0.10 -16.91	14.98 0.37 -9.28
RAVENSWOOD_GT3_3 24250	25.43 1.55 -0.03	14.91 0.84 -0.31	9.96 -0.02 -10.43	20.29 0.32 -14.61	14.26 0.07 -13.06	18.60 -0.05 -19.51	15.64 0.11 -13.62	4.68 0.16 -1.90	11.98 0.28 -7.53	21.24 0.20 -18.10	22.04 0.08 -20.86	24.52 0.25 -20.92	21.06 0.78 -10.19	18.13 0.56 -10.50	23.33 0.51 -16.66	24.00 0.28 -20.26	14.81 0.65 -5.86	16.95 0.65 -7.98	21.27 0.99 -7.55	15.17 0.59 -7.03	19.06 0.23 -15.77	19.29 0.20 -16.61	18.32 0.10 -16.91	14.99 0.38 -9.28
RAVENSWOOD_GT3_4 24251	25.43 1.55 -0.03	14.91 0.84 -0.31	9.96 -0.02 -10.43	20.29 0.32 -14.61	14.26 0.07 -13.06	18.60 -0.05 -19.51	15.64 0.11 -13.62	4.68 0.16 -1.90	11.98 0.28 -7.53	21.24 0.20 -18.10	22.04 0.08 -20.86	24.52 0.25 -20.92	21.06 0.78 -10.19	18.13 0.56 -10.50	23.33 0.51 -16.66	24.00 0.28 -20.26	14.81 0.65 -5.86	16.95 0.65 -7.98	21.27 0.99 -7.55	15.17 0.59 -7.03	19.06 0.23 -15.77	19.29 0.20 -16.61	18.32 0.10 -16.91	14.99 0.38 -9.28
RAVENSWOOD_GT_1 23729	25.50 1.63 -0.03	14.96 0.88 -0.31	9.96 -0.02 -10.43	20.30 0.34 -14.61	14.26 0.07 -13.07	18.60 -0.05 -19.51	15.64 0.12 -13.62	4.69 0.17 -1.90	11.99 0.30 -7.53	21.25 0.21 -18.10	22.04 0.08 -20.86	24.53 0.26 -20.93	21.11 0.82 -10.19	18.16 0.58 -10.51	23.36 0.53 -16.66	24.01 0.29 -20.26	14.83 0.67 -5.86	16.96 0.66 -7.98	21.29 1.01 -7.55	15.18 0.60 -7.03	19.07 0.24 -15.77	19.30 0.21 -16.61	18.33 0.11 -16.92	15.01 0.39 -9.28
RAVENSWOOD_GT_10 24258	25.39 1.52 -0.03	14.90 0.82 -0.31	9.96 -0.02 -10.43	20.28 0.32 -14.61	14.25 0.07 -13.06	18.60 -0.04 -19.51	15.63 0.11 -13.62	4.68 0.16 -1.90	11.97 0.28 -7.53	21.23 0.20 -18.10	22.04 0.08 -20.86	24.51 0.25 -20.92	21.04 0.77 -10.19	18.11 0.54 -10.50	23.32 0.50 -16.66	23.99 0.27 -20.26	14.79 0.64 -5.86	16.94 0.63 -7.98	21.25 0.97 -7.55	15.16 0.58 -7.03	19.06 0.23 -15.77	19.29 0.20 -16.61	18.32 0.10 -16.91	14.98 0.37 -9.28
RAVENSWOOD_GT_11 24259	25.39 1.52 -0.03	14.90 0.82 -0.31	9.96 -0.02 -10.43	20.28 0.32 -14.61	14.25 0.07 -13.06	18.60 -0.04 -19.51	15.63 0.11 -13.62	4.68 0.16 -1.90	11.97 0.28 -7.53	21.23 0.20 -18.10	22.04 0.08 -20.86	24.51 0.25 -20.92	21.04 0.77 -10.19	18.11 0.54 -10.50	23.32 0.50 -16.66	23.99 0.27 -20.26	14.79 0.64 -5.86	16.94 0.63 -7.98	21.25 0.97 -7.55	15.16 0.58 -7.03	19.06 0.23 -15.77	19.29 0.20 -16.61	18.32 0.10 -16.91	14.98 0.37 -9.28
RAVENSWOOD_GT_4 24252	25.38 1.51 -0.03	14.89 0.81 -0.31	9.96 -0.02 -10.43	20.28 0.31 -14.61	14.25 0.07 -13.06	18.60 -0.04 -19.51	15.63 0.11 -13.62	4.68 0.16 -1.90	11.97 0.28 -7.53	21.23 0.19 -18.10	22.04 0.08 -20.86	24.51 0.24 -20.92	21.04 0.76 -10.19	18.11 0.54 -10.50	23.32 0.50 -16.66	23.99 0.27 -20.26	14.79 0.63 -5.86	16.94 0.63 -7.98	21.25 0.97 -7.55	15.15 0.58 -7.03	19.06 0.23 -15.77	19.29 0.19 -16.61	18.32 0.10 -16.91	14.98 0.37 -9.28
RAVENSWOOD_GT_5 24254	25.38 1.51 -0.03	14.89 0.81 -0.31	9.96 -0.02 -10.43	20.28 0.31 -14.61	14.25 0.07 -13.06	18.60 -0.04 -19.51	15.63 0.11 -13.62	4.68 0.16 -1.90	11.97 0.28 -7.53	21.23 0.19 -18.10	22.04 0.08 -20.86	24.51 0.24 -20.92	21.04 0.76 -10.19	18.11 0.54 -10.50	23.32 0.50 -16.66	23.99 0.27 -20.26	14.79 0.63 -5.86	16.94 0.63 -7.98	21.25 0.97 -7.55	15.15 0.58 -7.03	19.06 0.23 -15.77	19.29 0.19 -16.61	18.32 0.10 -16.91	14.98 0.37 -9.28
RAVENSWOOD_GT_6 24253	25.38 1.51 -0.03	14.89 0.81 -0.31	9.96 -0.02 -10.43	20.28 0.31 -14.61	14.25 0.07 -13.06	18.60 -0.04 -19.51	15.63 0.11 -13.62	4.68 0.16 -1.90	11.97 0.28 -7.53	21.23 0.19 -18.10	22.04 0.08 -20.86	24.51 0.24 -20.92	21.04 0.76 -10.19	18.11 0.54 -10.50	23.32 0.50 -16.66	23.99 0.27 -20.26	14.79 0.63 -5.86	16.94 0.63 -7.98	21.25 0.97 -7.55	15.15 0.58 -7.03	19.06 0.23 -15.77	19.29 0.19 -16.61	18.32 0.10 -16.91	14.98 0.37 -9.28
RAVENSWOOD_GT_7 24255	25.38 1.51 -0.03	14.89 0.81 -0.31	9.96 -0.02 -10.43	20.28 0.31 -14.61	14.25 0.07 -13.06	18.60 -0.04 -19.51	15.63 0.11 -13.62	4.68 0.16 -1.90	11.97 0.28 -7.53	21.23 0.19 -18.10	22.04 0.08 -20.86	24.51 0.24 -20.92	21.04 0.76 -10.19	18.11 0.54 -10.50	23.32 0.50 -16.66	23.99 0.27 -20.26	14.79 0.63 -5.86	16.94 0.63 -7.98	21.25 0.97 -7.55	15.15 0.58 -7.03	19.06 0.23 -15.77	19.29 0.19 -16.61	18.32 0.10 -16.91	14.98 0.37 -9.28
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	25.39 1.52 -0.03	14.90 0.82 -0.31	9.96 -0.02 -10.43	20.28 0.32 -14.61	14.25 0.07 -13.06	18.60 -0.04 -19.51	15.63 0.11 -13.62	4.68 0.16 -1.90	11.97 0.28 -7.53	21.23 0.20 -18.10	22.04 0.08 -20.86	24.51 0.25 -20.92	21.04 0.77 -10.19	18.11 0.54 -10.50	23.32 0.50 -16.66	23.99 0.27 -20.26	14.79 0.64 -5.86	16.94 0.63 -7.98	21.25 0.97 -7.55	15.16 0.58 -7.03	19.06 0.23 -15.77	19.29 0.20 -16.61	18.32 0.10 -16.91	14.98 0.37 -9.28
RAVENSWOOD_GT_9 24257	25.39 1.52 -0.03	14.90 0.82 -0.31	9.96 -0.02 -10.43	20.28 0.32 -14.61	14.25 0.07 -13.06	18.60 -0.04 -19.51	15.63 0.11 -13.62	4.68 0.16 -1.90	11.97 0.28 -7.53	21.23 0.20 -18.10	22.04 0.08 -20.86	24.51 0.25 -20.92	21.04 0.77 -10.19	18.11 0.54 -10.50	23.32 0.50 -16.66	23.99 0.27 -20.26	14.79 0.64 -5.86	16.94 0.63 -7.98	21.25 0.97 -7.55	15.16 0.58 -7.03	19.06 0.23 -15.77	19.29 0.20 -16.61	18.32 0.10 -16.91	14.98 0.37 -9.28
RAVENSWOOD___1 23533	25.45 1.58 -0.03	14.92 0.84 -0.31	9.96 -0.02 -10.43	20.29 0.33 -14.61	14.26 0.07 -13.07	18.60 -0.04 -19.51	15.64 0.11 -13.62	4.68 0.17 -1.90	11.98 0.29 -7.53	21.24 0.20 -18.10	22.04 0.08 -20.86	24.52 0.25 -20.93	21.07 0.80 -10.19	18.14 0.57 -10.50	23.35 0.52 -16.66	24.00 0.28 -20.26	14.81 0.65 -5.86	16.95 0.64 -7.98	21.27 0.99 -7.55	15.17 0.59 -7.03	19.06 0.23 -15.77	19.30 0.20 -16.61	18.33 0.10 -16.92	15.00 0.38 -9.28
RAVENSWOOD___2 23534	25.45 1.58 -0.03	14.92 0.84 -0.31	9.96 -0.02 -10.43	20.29 0.33 -14.61	14.26 0.07 -13.07	18.60 -0.04 -19.51	15.64 0.11 -13.62	4.68 0.17 -1.90	11.98 0.29 -7.53	21.24 0.20 -18.10	22.04 0.08 -20.86	24.52 0.25 -20.93	21.07 0.80 -10.19	18.14 0.57 -10.50	23.35 0.52 -16.66	24.00 0.28 -20.26	14.81 0.65 -5.86	16.95 0.64 -7.98	21.27 0.99 -7.55	15.17 0.59 -7.03	19.06 0.23 -15.77	19.30 0.20 -16.61	18.33 0.10 -16.92	15.00 0.38 -9.28

RAVENSWOOD___3 23535	25.40 1.53 -0.03	14.90 0.82 -0.31	9.96 -0.02 -10.43	20.28 0.32 -14.61	14.25 0.07 -13.06	18.60 -0.04 -19.51	15.64 0.11 -13.62	4.68 0.16 -1.90	11.97 0.28 -7.53	21.23 0.20 -18.10	22.04 0.08 -20.86	24.51 0.25 -20.92	21.05 0.77 -10.19	18.12 0.55 -10.50	23.32 0.50 -16.66	23.99 0.27 -20.26	14.79 0.64 -5.86	16.94 0.63 -7.98	21.25 0.97 -7.55	15.16 0.58 -7.03	19.06 0.23 -15.77	19.29 0.20 -16.61	18.32 0.10 -16.91	14.98 0.37 -9.28
RAVENSWOOD___4 23820	25.45 1.58 -0.03	14.92 0.84 -0.31	9.96 -0.02 -10.43	20.29 0.33 -14.61	14.26 0.07 -13.07	18.60 -0.04 -19.51	15.64 0.11 -13.62	4.68 0.17 -1.90	11.98 0.29 -7.53	21.24 0.20 -18.10	22.04 0.08 -20.86	24.52 0.25 -20.93	21.07 0.80 -10.19	18.14 0.57 -10.50	23.35 0.52 -16.66	24.00 0.28 -20.26	14.81 0.65 -5.86	16.95 0.64 -7.98	21.27 0.99 -7.55	15.17 0.59 -7.03	19.06 0.23 -15.77	19.30 0.20 -16.61	18.33 0.10 -16.92	15.00 0.38 -9.28
RCPL_TRUST___DRP 24196	25.43 1.56 -0.03	14.92 0.84 -0.31	9.96 -0.02 -10.43	20.29 0.32 -14.61	14.26 0.07 -13.06	18.60 -0.05 -19.51	15.64 0.11 -13.62	4.68 0.17 -1.90	11.98 0.28 -7.53	21.24 0.20 -18.10	22.04 0.08 -20.86	24.52 0.25 -20.92	21.07 0.79 -10.19	18.13 0.56 -10.50	23.34 0.51 -16.66	24.00 0.28 -20.26	14.81 0.65 -5.86	16.96 0.65 -7.98	21.28 1.00 -7.55	15.17 0.59 -7.03	19.06 0.24 -15.77	19.30 0.20 -16.61	18.32 0.10 -16.91	14.99 0.38 -9.28
RENSSELAER___COGEN 23796	24.24 0.36 -0.04	14.36 0.19 -0.40	12.90 -0.01 -13.36	24.15 0.09 -18.71	17.87 0.02 -16.73	24.11 -0.02 -24.99	19.38 0.03 -17.44	5.09 0.04 -2.43	13.88 0.07 -9.65	26.17 0.05 -23.18	27.84 0.02 -26.71	30.21 0.06 -26.80	23.33 0.19 -13.05	20.66 0.14 -13.45	27.64 0.13 -21.34	29.48 0.08 -25.95	15.98 0.18 -7.50	18.73 0.19 -10.22	22.69 0.29 -9.67	16.72 0.17 -9.00	23.25 0.07 -20.13	23.74 0.05 -21.20	22.93 0.03 -21.59	17.28 0.10 -11.84
REVERE_CPPR_DRP 24186	24.04 0.20 0.00	13.88 0.11 0.00	-0.45 -0.01 0.00	5.39 0.03 0.00	1.13 0.01 0.00	-0.86 -0.01 0.00	1.92 0.01 0.00	2.64 0.02 0.00	4.20 0.04 0.00	2.97 0.03 0.00	1.12 0.01 0.00	3.38 0.04 0.00	10.20 0.10 0.00	7.14 0.07 0.00	6.22 0.06 0.00	3.49 0.03 0.00	8.39 0.10 0.00	8.43 0.11 0.00	12.92 0.19 0.00	7.66 0.12 0.00	3.10 0.04 0.00	2.51 0.02 0.00	1.32 0.01 0.00	5.36 0.03 0.00
RIVERBAY___ 323610	25.44 1.57 -0.03	14.91 0.83 -0.31	9.97 -0.01 -10.43	20.29 0.33 -14.61	14.26 0.08 -13.07	18.61 -0.04 -19.51	15.64 0.11 -13.62	4.68 0.17 -1.90	11.98 0.28 -7.53	21.24 0.20 -18.10	22.04 0.08 -20.86	24.52 0.25 -20.92	21.06 0.78 -10.19	18.12 0.55 -10.50	23.33 0.51 -16.66	24.00 0.28 -20.26	14.81 0.66 -5.86	16.94 0.64 -7.98	21.28 1.00 -7.55	15.18 0.60 -7.03	19.07 0.24 -15.77	19.30 0.20 -16.61	18.32 0.10 -16.91	14.98 0.37 -9.28
ROCHESTER_9_IC 23652	23.12 -0.73 0.00	13.45 -0.35 -0.04	0.78 0.01 -1.21	6.90 -0.15 -1.70	2.61 -0.03 -1.52	1.43 0.02 -2.27	3.45 -0.04 -1.58	2.78 -0.05 -0.22	4.94 -0.09 -0.88	4.96 -0.08 -2.10	3.49 -0.03 -2.43	5.65 -0.12 -2.43	10.83 -0.41 -1.15	8.00 -0.28 -1.21	7.80 -0.25 -1.89	5.68 -0.13 -2.36	8.68 -0.30 -0.68	8.78 -0.33 -0.79	12.31 -0.53 -0.11	8.05 -0.31 -0.82	4.78 -0.11 -1.83	4.32 -0.09 -1.93	3.23 -0.04 -1.96	6.27 -0.15 -1.08
ROSETON___1 23587	25.07 1.20 -0.03	14.72 0.64 -0.31	9.96 -0.02 -10.42	20.21 0.25 -14.60	14.23 0.05 -13.06	18.60 -0.04 -19.50	15.60 0.09 -13.61	4.64 0.13 -1.90	11.91 0.21 -7.53	21.18 0.16 -18.09	22.01 0.06 -20.85	24.45 0.19 -20.91	20.87 0.60 -10.18	17.99 0.43 -10.50	23.21 0.39 -16.65	23.93 0.22 -20.25	14.66 0.51 -5.85	16.81 0.51 -7.98	21.07 0.79 -7.54	15.05 0.47 -7.03	19.06 0.19 -15.81	19.30 0.16 -16.65	18.35 0.08 -16.96	14.93 0.29 -9.31
ROSETON___2 23588	25.07 1.20 -0.03	14.72 0.64 -0.31	9.96 -0.02 -10.42	20.21 0.25 -14.60	14.23 0.05 -13.06	18.60 -0.04 -19.50	15.60 0.09 -13.61	4.64 0.13 -1.90	11.91 0.21 -7.53	21.18 0.16 -18.09	22.01 0.06 -20.85	24.45 0.19 -20.91	20.87 0.60 -10.18	17.99 0.43 -10.50	23.21 0.39 -16.65	23.93 0.22 -20.25	14.66 0.51 -5.85	16.81 0.51 -7.98	21.07 0.79 -7.54	15.05 0.47 -7.03	19.06 0.19 -15.81	19.30 0.16 -16.65	18.35 0.08 -16.96	14.93 0.29 -9.31
RUSSELL___1 23602	23.27 -0.57 0.00	13.53 -0.27 -0.04	0.78 0.01 -1.21	6.93 -0.12 -1.70	2.62 -0.03 -1.52	1.43 0.02 -2.27	3.46 -0.03 -1.59	2.80 -0.04 -0.22	4.97 -0.07 -0.88	4.99 -0.06 -2.11	3.50 -0.02 -2.43	5.68 -0.10 -2.43	10.91 -0.32 -1.15	8.06 -0.22 -1.21	7.86 -0.20 -1.89	5.72 -0.10 -2.36	8.75 -0.23 -0.68	8.86 -0.25 -0.79	12.43 -0.40 -0.11	8.12 -0.24 -0.82	4.81 -0.08 -1.83	4.34 -0.07 -1.93	3.24 -0.03 -1.96	6.31 -0.11 -1.08
RUSSELL___2 23532	23.27 -0.57 0.00	13.53 -0.27 -0.04	0.78 0.01 -1.21	6.93 -0.12 -1.70	2.62 -0.03 -1.52	1.43 0.02 -2.27	3.46 -0.03 -1.59	2.80 -0.04 -0.22	4.97 -0.07 -0.88	4.99 -0.06 -2.11	3.50 -0.02 -2.43	5.68 -0.10 -2.43	10.91 -0.32 -1.15	8.06 -0.22 -1.21	7.86 -0.20 -1.89	5.72 -0.10 -2.36	8.75 -0.23 -0.68	8.86 -0.25 -0.79	12.43 -0.40 -0.11	8.12 -0.24 -0.82	4.81 -0.08 -1.83	4.34 -0.07 -1.93	3.24 -0.03 -1.96	6.31 -0.11 -1.08
RUSSELL___3 23549	23.27 -0.57 0.00	13.53 -0.27 -0.04	0.78 0.01 -1.21	6.93 -0.12 -1.70	2.62 -0.03 -1.52	1.43 0.02 -2.27	3.46 -0.03 -1.59	2.80 -0.04 -0.22	4.97 -0.07 -0.88	4.99 -0.06 -2.11	3.50 -0.02 -2.43	5.68 -0.10 -2.43	10.91 -0.32 -1.15	8.06 -0.22 -1.21	7.86 -0.20 -1.89	5.72 -0.10 -2.36	8.75 -0.23 -0.68	8.86 -0.25 -0.79	12.43 -0.40 -0.11	8.12 -0.24 -0.82	4.81 -0.08 -1.83	4.34 -0.07 -1.93	3.24 -0.03 -1.96	6.31 -0.11 -1.08
RUSSELL___4 23556	23.27 -0.57 0.00	13.53 -0.27 -0.04	0.78 0.01 -1.21	6.93 -0.12 -1.70	2.62 -0.03 -1.52	1.43 0.02 -2.27	3.46 -0.03 -1.59	2.80 -0.04 -0.22	4.97 -0.07 -0.88	4.99 -0.06 -2.11	3.50 -0.02 -2.43	5.68 -0.10 -2.43	10.91 -0.32 -1.15	8.06 -0.22 -1.21	7.86 -0.20 -1.89	5.72 -0.10 -2.36	8.75 -0.23 -0.68	8.86 -0.25 -0.79	12.43 -0.40 -0.11	8.12 -0.24 -0.82	4.81 -0.08 -1.83	4.34 -0.07 -1.93	3.24 -0.03 -1.96	6.31 -0.11 -1.08
RUSSELL___STATION 23914	23.27 -0.57 0.00	13.53 -0.27 -0.04	0.78 0.01 -1.21	6.93 -0.12 -1.70	2.62 -0.03 -1.52	1.43 0.02 -2.27	3.46 -0.03 -1.59	2.80 -0.04 -0.22	4.97 -0.07 -0.88	4.99 -0.06 -2.11	3.50 -0.02 -2.43	5.68 -0.10 -2.43	10.91 -0.32 -1.15	8.06 -0.22 -1.21	7.86 -0.20 -1.89	5.72 -0.10 -2.36	8.75 -0.23 -0.68	8.86 -0.25 -0.79	12.43 -0.40 -0.11	8.12 -0.24 -0.82	4.81 -0.08 -1.83	4.34 -0.07 -1.93	3.24 -0.03 -1.96	6.31 -0.11 -1.08
S SALMON___HYD 24043	23.40 -0.44 0.00	13.54 -0.24 -0.02	0.18 0.01 -0.62	6.12 -0.10 -0.87	1.88 -0.02 -0.78	0.32 0.02 -1.16	2.68 -0.04 -0.81	2.68 -0.05 -0.11	4.54 -0.07 -0.45	3.97 -0.05 -1.08	2.33 -0.02 -1.25	4.54 -0.05 -1.25	10.53 -0.17 -0.61	7.57 -0.13 -0.63	7.04 -0.12 -0.99	4.60 -0.07 -1.21	8.50 -0.15 -0.35	8.65 -0.14 -0.48	12.96 -0.22 -0.45	7.84 -0.13 -0.42	3.95 -0.05 -0.94	3.43 -0.05 -0.99	2.29 -0.03 -1.01	5.79 -0.11 -0.55

SAWYER_23_KV_LOAD_REV_LBMP_A 345024	22.44 -1.40 0.00	13.13 -0.68 -0.05	1.14 0.02 -1.56	7.25 -0.29 -2.18	3.01 -0.06 -1.95	2.09 0.04 -2.91	3.86 -0.08 -2.04	2.78 -0.12 -0.28	5.07 -0.21 -1.13	5.46 -0.18 -2.70	4.14 -0.08 -3.12	6.19 -0.28 -3.12	10.51 -0.93 -1.35	7.95 -0.66 -1.53	7.87 -0.59 -2.30	6.18 -0.30 -3.02	8.43 -0.75 -0.88	8.14 -0.79 -0.60	9.35 -1.25 2.14	7.87 -0.73 -1.05	5.15 -0.26 -2.35	4.76 -0.20 -2.47	3.74 -0.09 -2.52	6.42 -0.30 -1.38
SELKIRK___I 23801	24.34 0.46 -0.04	14.42 0.25 -0.40	12.73 -0.01 -13.19	23.95 0.11 -18.48	17.67 0.02 -16.52	23.79 -0.02 -24.67	19.17 0.04 -17.23	5.07 0.05 -2.40	13.78 0.09 -9.53	25.90 0.07 -22.89	27.51 0.02 -26.38	29.88 0.08 -26.46	23.20 0.23 -12.89	20.52 0.16 -13.28	27.39 0.15 -21.07	29.17 0.09 -25.63	15.91 0.21 -7.41	18.63 0.21 -10.09	22.60 0.32 -9.55	16.63 0.19 -8.89	23.01 0.07 -19.88	23.49 0.06 -20.94	22.67 0.04 -21.32	17.16 0.12 -11.70
SELKIRK___II 23799	24.34 0.46 -0.04	14.41 0.25 -0.40	12.75 -0.01 -13.20	23.96 0.11 -18.49	17.68 0.02 -16.54	23.82 -0.02 -24.69	19.18 0.04 -17.24	5.07 0.05 -2.40	13.79 0.09 -9.54	25.92 0.07 -22.91	27.53 0.02 -26.40	29.91 0.08 -26.49	23.21 0.22 -12.90	20.53 0.16 -13.29	27.41 0.15 -21.09	29.19 0.09 -25.65	15.92 0.20 -7.41	18.64 0.21 -10.10	22.60 0.32 -9.55	16.63 0.18 -8.90	23.03 0.08 -19.89	23.50 0.06 -20.96	22.68 0.03 -21.34	17.17 0.12 -11.71
SENECA OSWGO___HYD 24041	23.47 -0.38 0.00	13.57 -0.22 -0.02	0.34 0.01 -0.77	6.35 -0.09 -1.08	2.07 -0.02 -0.97	0.60 0.01 -1.44	2.89 -0.03 -1.01	2.72 -0.04 -0.14	4.66 -0.05 -0.56	4.24 -0.04 -1.34	2.63 -0.01 -1.54	4.85 -0.04 -1.55	10.71 -0.14 -0.75	7.75 -0.10 -0.78	7.30 -0.10 -1.23	4.90 -0.05 -1.50	8.61 -0.12 -0.43	8.80 -0.12 -0.59	13.10 -0.19 -0.56	7.95 -0.12 -0.52	4.17 -0.05 -1.16	3.67 -0.04 -1.23	2.53 -0.02 -1.25	5.94 -0.08 -0.68
SENECA___ENERGY 23797	23.44 -0.40 0.00	13.57 -0.23 -0.04	0.86 0.01 -1.30	7.07 -0.10 -1.81	2.72 -0.02 -1.62	1.58 0.02 -2.42	3.57 -0.03 -1.69	2.81 -0.04 -0.24	5.04 -0.06 -0.93	5.15 -0.04 -2.25	3.68 -0.02 -2.59	5.89 -0.06 -2.60	11.19 -0.17 -1.27	8.25 -0.13 -1.30	8.11 -0.12 -2.07	5.91 -0.06 -2.52	8.89 -0.14 -0.72	9.17 -0.14 -0.99	13.45 -0.22 -0.94	8.29 -0.13 -0.87	4.97 -0.05 -1.95	4.50 -0.04 -2.06	3.38 -0.02 -2.10	6.41 -0.08 -1.15
SHOEMAKER___GT 23640	24.94 1.08 -0.03	14.63 0.57 -0.29	9.08 -0.02 -9.54	18.95 0.23 -13.37	13.13 0.05 -11.96	16.96 -0.03 -17.85	14.45 0.08 -12.46	4.47 0.12 -1.74	11.25 0.20 -6.89	19.65 0.14 -16.56	20.25 0.06 -19.09	22.67 0.17 -19.15	19.96 0.55 -9.33	17.07 0.39 -9.61	21.77 0.35 -15.25	22.20 0.20 -18.55	14.13 0.47 -5.36	16.10 0.47 -7.31	20.37 0.74 -6.91	14.42 0.44 -6.43	17.68 0.17 -14.44	17.84 0.14 -15.21	16.87 0.07 -15.49	14.10 0.27 -8.50
SHOREHAM_IC_1 23715	26.33 2.46 -0.03	15.59 1.51 -0.32	81.29 -0.05 -81.79	20.59 0.60 -14.63	14.33 0.13 -13.08	32.88 -0.09 -33.83	147.40 0.22 -145.27	109.05 0.30 -106.13	12.17 0.47 -7.54	21.35 0.31 -18.10	22.08 0.12 -20.86	24.62 0.34 -20.93	21.26 0.98 -10.19	18.22 0.64 -10.50	23.42 0.59 -16.66	24.02 0.30 -20.27	14.83 0.68 -5.86	17.04 0.74 -7.98	21.49 1.21 -7.55	15.29 0.71 -7.03	19.12 0.28 -15.77	19.34 0.24 -16.61	18.34 0.12 -16.92	15.12 0.50 -9.28
SHOREHAM_IC_2 23716	26.33 2.46 -0.03	15.59 1.51 -0.32	81.29 -0.05 -81.79	20.59 0.60 -14.63	14.33 0.13 -13.08	32.88 -0.09 -33.83	147.40 0.22 -145.27	109.05 0.30 -106.13	12.17 0.47 -7.54	21.35 0.31 -18.10	22.08 0.12 -20.86	24.62 0.34 -20.93	21.26 0.98 -10.19	18.22 0.64 -10.50	23.42 0.59 -16.66	24.02 0.30 -20.27	14.83 0.68 -5.86	17.04 0.74 -7.98	21.49 1.21 -7.55	15.29 0.71 -7.03	19.12 0.28 -15.77	19.34 0.24 -16.61	18.34 0.12 -16.92	15.12 0.50 -9.28
SISSONVILLE____ 23735	22.63 -1.21 0.00	13.37 -0.38 0.01	-0.88 -0.02 0.41	4.60 -0.18 0.58	0.55 -0.05 0.52	-1.62 0.02 0.77	1.25 -0.11 0.54	2.34 -0.20 0.07	3.38 -0.48 0.30	1.81 -0.41 0.72	0.12 -0.16 0.83	2.02 -0.49 0.83	8.14 -1.54 0.40	5.59 -1.06 0.42	4.53 -0.97 0.66	2.12 -0.53 0.81	6.79 -1.28 0.23	6.70 -1.30 0.32	10.41 -2.02 0.30	6.13 -1.14 0.28	1.94 -0.50 0.63	1.44 -0.38 0.66	0.45 -0.19 0.67	4.23 -0.74 0.37
SITHE_IND_GS1 24169	23.19 -0.66 0.00	13.41 -0.37 -0.02	0.21 0.01 -0.64	6.11 -0.15 -0.90	1.89 -0.03 -0.80	0.36 0.02 -1.20	2.69 -0.05 -0.84	2.67 -0.07 -0.12	4.52 -0.10 -0.46	3.98 -0.08 -1.11	2.36 -0.03 -1.28	4.54 -0.09 -1.29	10.44 -0.28 -0.63	7.51 -0.20 -0.65	7.00 -0.19 -1.02	4.60 -0.11 -1.25	8.41 -0.25 -0.36	8.56 -0.25 -0.49	12.80 -0.40 -0.46	7.75 -0.23 -0.43	3.94 -0.09 -0.97	3.43 -0.08 -1.02	2.31 -0.04 -1.04	5.76 -0.14 -0.57
SITHE_IND_GS2 24170	23.19 -0.66 0.00	13.41 -0.37 -0.02	0.21 0.01 -0.64	6.11 -0.15 -0.90	1.89 -0.03 -0.80	0.36 0.02 -1.20	2.69 -0.05 -0.84	2.67 -0.07 -0.12	4.52 -0.10 -0.46	3.98 -0.08 -1.11	2.36 -0.03 -1.28	4.54 -0.09 -1.29	10.44 -0.28 -0.63	7.51 -0.20 -0.65	7.00 -0.19 -1.02	4.60 -0.11 -1.25	8.41 -0.25 -0.36	8.56 -0.25 -0.49	12.80 -0.40 -0.46	7.75 -0.23 -0.43	3.94 -0.09 -0.97	3.43 -0.08 -1.02	2.31 -0.04 -1.04	5.76 -0.14 -0.57
SITHE_IND_GS3 24171	23.19 -0.66 0.00	13.41 -0.37 -0.02	0.21 0.01 -0.64	6.11 -0.15 -0.90	1.89 -0.03 -0.80	0.36 0.02 -1.20	2.69 -0.05 -0.84	2.67 -0.07 -0.12	4.52 -0.10 -0.46	3.98 -0.08 -1.11	2.36 -0.03 -1.28	4.54 -0.09 -1.29	10.44 -0.28 -0.63	7.51 -0.20 -0.65	7.00 -0.19 -1.02	4.60 -0.11 -1.25	8.41 -0.25 -0.36	8.56 -0.25 -0.49	12.80 -0.40 -0.46	7.75 -0.23 -0.43	3.94 -0.09 -0.97	3.43 -0.08 -1.02	2.31 -0.04 -1.04	5.76 -0.14 -0.57
SITHE_IND_GS4 24172	23.19 -0.66 0.00	13.41 -0.37 -0.02	0.21 0.01 -0.64	6.11 -0.15 -0.90	1.89 -0.03 -0.80	0.36 0.02 -1.20	2.69 -0.05 -0.84	2.67 -0.07 -0.12	4.52 -0.10 -0.46	3.98 -0.08 -1.11	2.36 -0.03 -1.28	4.54 -0.09 -1.29	10.44 -0.28 -0.63	7.51 -0.20 -0.65	7.00 -0.19 -1.02	4.60 -0.11 -1.25	8.41 -0.25 -0.36	8.56 -0.25 -0.49	12.80 -0.40 -0.46	7.75 -0.23 -0.43	3.94 -0.09 -0.97	3.43 -0.08 -1.02	2.31 -0.04 -1.04	5.76 -0.14 -0.57
SITHE___BATAVIA 24024	22.83 -1.02 0.00	13.33 -0.48 -0.04	0.97 0.02 -1.40	7.12 -0.20 -1.96	2.83 -0.04 -1.75	1.78 0.03 -2.61	3.69 -0.05 -1.83	2.81 -0.06 -0.25	5.05 -0.12 -1.01	5.25 -0.11 -2.43	3.85 -0.05 -2.80	5.95 -0.20 -2.80	10.69 -0.65 -1.26	8.00 -0.45 -1.39	7.87 -0.41 -2.11	5.97 -0.20 -2.72	8.58 -0.51 -0.78	8.48 -0.54 -0.69	10.79 -0.86 1.08	7.99 -0.50 -0.94	5.00 -0.18 -2.11	4.57 -0.14 -2.22	3.51 -0.06 -2.26	6.37 -0.21 -1.24
SITHE___INDEPEND 23800	23.19 -0.66 0.00	13.41 -0.37 -0.02	0.21 0.01 -0.64	6.11 -0.15 -0.90	1.89 -0.03 -0.80	0.36 0.02 -1.20	2.69 -0.05 -0.84	2.67 -0.07 -0.12	4.52 -0.10 -0.46	3.98 -0.08 -1.11	2.36 -0.03 -1.28	4.54 -0.09 -1.29	10.44 -0.28 -0.63	7.51 -0.20 -0.65	7.00 -0.19 -1.02	4.60 -0.11 -1.25	8.41 -0.25 -0.36	8.56 -0.25 -0.49	12.80 -0.40 -0.46	7.75 -0.23 -0.43	3.94 -0.09 -0.97	3.43 -0.08 -1.02	2.31 -0.04 -1.04	5.76 -0.14 -0.57

SITHE___MASSENA 23902	22.46 -1.39 0.00	13.31 -0.44 0.02	-1.03 -0.02 0.56	4.37 -0.20 0.79	0.36 -0.06 0.70	-1.90 0.01 1.05	1.06 -0.12 0.73	2.32 -0.19 0.10	3.28 -0.48 0.41	1.55 -0.41 0.98	-0.18 -0.15 1.12	1.74 -0.48 1.13	8.01 -1.53 0.55	5.44 -1.06 0.57	4.34 -0.93 0.90	1.86 -0.50 1.09	6.74 -1.24 0.32	6.62 -1.28 0.43	8.92 -2.00 1.81	6.05 -1.12 0.38	1.72 -0.49 0.85	-14.21 -0.40 16.30	-4.75 -0.20 5.85	4.03 -0.81 0.50
SITHE___OGDNSBRG 24021	22.68 -1.16 0.00	13.44 -0.31 0.02	-0.96 -0.02 0.49	4.52 -0.15 0.68	0.46 -0.05 0.61	-1.77 0.01 0.91	1.17 -0.10 0.64	2.36 -0.17 0.09	3.37 -0.44 0.35	1.71 -0.38 0.85	-0.02 -0.14 0.98	1.92 -0.44 0.98	8.19 -1.42 0.48	5.60 -0.98 0.49	4.52 -0.87 0.78	2.04 -0.47 0.95	6.88 -1.14 0.27	6.78 -1.17 0.37	10.55 -1.82 0.35	6.21 -1.01 0.33	1.87 -0.45 0.74	1.34 -0.36 0.78	0.33 -0.18 0.79	4.16 -0.74 0.43
SITHE___STERLING 23777	23.98 0.13 0.00	13.84 0.06 -0.01	-0.19 0.00 -0.26	5.74 0.02 -0.37	1.46 0.00 -0.33	-0.37 0.00 -0.49	2.26 0.01 -0.35	2.68 0.02 -0.05	4.38 0.03 -0.19	3.42 0.03 -0.46	1.64 0.01 -0.53	3.91 0.03 -0.53	10.43 0.09 -0.26	7.40 0.06 -0.27	6.64 0.05 -0.42	4.00 0.03 -0.51	8.53 0.08 -0.15	8.62 0.09 -0.20	13.07 0.15 -0.19	7.82 0.09 -0.18	3.49 0.03 -0.40	2.92 0.02 -0.42	1.74 0.00 -0.43	5.60 0.03 -0.23
SOUTH CAIRO___GT 23612	25.14 1.26 -0.03	14.83 0.71 -0.36	11.41 -0.02 -11.88	22.28 0.28 -16.65	16.07 0.06 -14.89	21.32 -0.04 -22.23	17.52 0.10 -15.52	4.92 0.15 -2.16	12.99 0.25 -8.58	23.74 0.18 -20.62	24.94 0.07 -23.76	27.40 0.22 -23.84	22.35 0.66 -11.61	19.50 0.47 -11.96	25.57 0.42 -18.98	26.78 0.24 -23.09	15.54 0.56 -6.67	17.98 0.56 -9.09	22.20 0.87 -8.60	16.07 0.52 -8.01	21.19 0.21 -17.92	21.54 0.17 -18.88	20.62 0.08 -19.23	16.19 0.31 -10.55
SOUTH HAMPTN___IC 23720	27.06 3.19 -0.03	15.98 1.89 -0.32	83.49 -0.06 -84.00	20.73 0.74 -14.63	14.36 0.16 -13.08	33.30 -0.11 -34.27	151.57 0.27 -149.38	112.41 0.38 -109.42	12.30 0.60 -7.54	21.46 0.42 -18.10	22.13 0.16 -20.86	24.75 0.48 -20.93	21.67 1.39 -10.19	18.51 0.93 -10.50	23.67 0.84 -16.66	24.16 0.44 -20.27	15.18 1.02 -5.86	17.39 1.09 -7.98	22.03 1.75 -7.55	15.61 1.03 -7.03	19.24 0.41 -15.77	19.43 0.33 -16.61	18.39 0.16 -16.92	15.29 0.67 -9.28
SOUTHOLD___IC 23719	27.45 3.58 -0.03	16.19 2.11 -0.32	83.40 -0.07 -83.91	20.81 0.82 -14.63	14.38 0.17 -13.08	33.27 -0.13 -34.25	151.44 0.31 -149.23	112.33 0.42 -109.29	12.38 0.68 -7.54	21.52 0.48 -18.10	22.15 0.19 -20.86	24.82 0.54 -20.93	21.87 1.59 -10.19	18.65 1.08 -10.50	23.79 0.96 -16.66	24.23 0.51 -20.27	15.35 1.19 -5.86	17.57 1.26 -7.98	22.32 2.04 -7.55	15.77 1.20 -7.03	19.31 0.47 -15.77	19.48 0.39 -16.61	18.41 0.19 -16.92	15.38 0.76 -9.28
ST LAWRENCE___ 23600	22.19 -1.65 0.00	13.16 -0.58 0.02	-1.05 -0.01 0.59	4.27 -0.26 0.83	0.31 -0.07 0.74	-1.95 0.02 1.11	1.00 -0.14 0.77	2.29 -0.22 0.11	3.21 -0.52 0.43	1.47 -0.44 1.03	-0.25 -0.17 1.18	1.64 -0.51 1.19	7.88 -1.64 0.58	5.34 -1.13 0.60	4.23 -0.99 0.95	1.77 -0.54 1.15	6.65 -1.32 0.33	6.51 -1.36 0.45	8.76 -2.13 1.83	5.96 -1.19 0.40	1.65 -0.52 0.90	-14.28 -0.42 16.35	-4.81 -0.22 5.90	3.94 -0.87 0.53
STATION 5_MISC_HYD 23604	23.12 -0.73 0.00	13.45 -0.35 -0.04	0.78 0.01 -1.21	6.90 -0.15 -1.70	2.61 -0.03 -1.52	1.43 0.02 -2.27	3.45 -0.04 -1.58	2.78 -0.05 -0.22	4.94 -0.09 -0.88	4.96 -0.08 -2.10	3.49 -0.03 -2.43	5.65 -0.12 -2.43	10.83 -0.41 -1.15	8.00 -0.28 -1.21	7.80 -0.25 -1.89	5.68 -0.13 -2.36	8.68 -0.30 -0.68	8.78 -0.33 -0.79	12.31 -0.53 -0.11	8.05 -0.31 -0.82	4.78 -0.11 -1.83	4.32 -0.09 -1.93	3.23 -0.04 -1.96	6.27 -0.15 -1.08
STA_168_34_KV_BK1_2_REV_LBMP_B 345032	23.40 -0.45 0.00	13.58 -0.23 -0.04	0.77 0.01 -1.21	6.95 -0.10 -1.70	2.62 -0.02 -1.52	1.42 0.02 -2.26	3.46 -0.03 -1.58	2.81 -0.03 -0.22	4.99 -0.04 -0.87	5.00 -0.04 -2.10	3.50 -0.02 -2.42	5.71 -0.07 -2.43	11.04 -0.21 -1.16	8.13 -0.15 -1.22	7.93 -0.14 -1.91	5.74 -0.07 -2.35	8.82 -0.16 -0.68	9.02 -0.17 -0.86	12.98 -0.27 -0.51	8.20 -0.16 -0.82	4.83 -0.06 -1.83	4.36 -0.05 -1.92	3.24 -0.02 -1.96	6.33 -0.08 -1.07
STA_56_34_KV_BUS2_REV_LBMP_B 345033	23.00 -0.84 0.00	13.37 -0.43 -0.04	0.77 0.02 -1.20	6.86 -0.18 -1.68	2.59 -0.04 -1.50	1.41 0.03 -2.25	3.42 -0.05 -1.57	2.77 -0.07 -0.22	4.91 -0.12 -0.87	4.93 -0.09 -2.08	3.46 -0.04 -2.40	5.62 -0.14 -2.41	10.79 -0.44 -1.14	7.97 -0.31 -1.20	7.77 -0.27 -1.88	5.65 -0.14 -2.33	8.64 -0.34 -0.67	8.76 -0.36 -0.79	12.33 -0.58 -0.18	8.01 -0.34 -0.81	4.74 -0.13 -1.81	4.29 -0.11 -1.91	3.20 -0.05 -1.94	6.23 -0.17 -1.06
STEEL___WIND 323596	22.74 -1.11 0.00	13.29 -0.53 -0.05	1.18 0.02 -1.60	7.37 -0.23 -2.24	3.08 -0.05 -2.01	2.17 0.04 -3.00	3.93 -0.07 -2.09	2.81 -0.09 -0.29	5.14 -0.17 -1.16	5.57 -0.15 -2.78	4.24 -0.07 -3.20	6.32 -0.24 -3.21	10.65 -0.82 -1.38	8.07 -0.58 -1.58	8.00 -0.52 -2.36	6.30 -0.26 -3.11	8.55 -0.65 -0.90	8.23 -0.70 -0.61	9.34 -1.11 2.28	7.98 -0.64 -1.08	5.25 -0.23 -2.42	4.85 -0.18 -2.55	3.83 -0.08 -2.59	6.51 -0.25 -1.42
STEBEN_REC_LFGE 323667	23.79 -0.06 -0.01	13.74 -0.09 -0.07	1.81 0.01 -2.24	8.38 -0.11 -3.14	3.90 -0.03 -2.81	3.36 0.03 -4.19	4.79 -0.04 -2.93	2.98 -0.04 -0.41	5.71 -0.06 -1.62	6.79 -0.03 -3.89	5.56 -0.02 -4.48	7.75 -0.09 -4.49	12.18 -0.25 -2.34	9.10 -0.25 -2.29	9.69 -0.22 -3.74	7.70 -0.11 -4.35	9.31 -0.25 -1.26	10.27 -0.27 -2.22	16.73 -0.41 -4.41	8.80 -0.26 -1.51	6.36 -0.09 -3.38	5.97 -0.08 -3.56	4.90 -0.03 -3.63	7.23 -0.09 -1.99
STONY___BROOK 24151	26.52 2.65 -0.03	15.63 1.55 -0.32	65.86 -0.05 -66.35	20.59 0.60 -14.63	14.33 0.13 -13.08	29.78 -0.09 -30.73	118.67 0.22 -116.55	86.12 0.30 -83.20	12.18 0.48 -7.54	21.37 0.33 -18.10	22.09 0.13 -20.86	24.65 0.38 -20.93	21.40 1.13 -10.19	18.34 0.77 -10.50	23.52 0.70 -16.66	24.08 0.36 -20.27	14.96 0.81 -5.86	17.16 0.86 -7.98	21.66 1.38 -7.55	15.39 0.81 -7.03	19.16 0.33 -15.77	19.37 0.27 -16.61	18.35 0.13 -16.92	15.13 0.51 -9.28
STURGEON_POOL_HYD 23609	25.08 1.20 -0.03	14.74 0.64 -0.34	10.67 -0.02 -11.13	21.20 0.25 -15.60	15.13 0.06 -13.95	19.93 -0.04 -20.82	16.53 0.09 -14.54	4.77 0.13 -2.03	12.42 0.22 -8.04	22.42 0.16 -19.32	23.43 0.06 -22.26	25.88 0.20 -22.34	21.59 0.62 -10.88	18.72 0.44 -11.21	24.35 0.40 -17.78	25.31 0.22 -21.63	15.07 0.52 -6.25	17.37 0.53 -8.52	21.60 0.81 -8.06	15.53 0.48 -7.50	20.07 0.19 -16.81	20.36 0.16 -17.71	19.42 0.08 -18.04	15.53 0.30 -9.89
SUGRLOAF_69_KV_LOAD_REV_LBMP_G 345026	25.02 1.15 -0.03	14.66 0.61 -0.29	9.29 -0.02 -9.75	19.26 0.24 -13.66	13.39 0.05 -12.22	17.35 -0.03 -18.24	14.72 0.08 -12.73	4.51 0.12 -1.78	11.41 0.21 -7.04	20.01 0.15 -16.92	20.67 0.06 -19.50	23.10 0.19 -19.57	20.21 0.59 -9.53	17.31 0.42 -9.82	22.13 0.39 -15.58	22.62 0.21 -18.95	14.28 0.51 -5.47	16.30 0.51 -7.46	20.58 0.79 -7.06	14.59 0.47 -6.57	18.00 0.18 -14.75	18.18 0.15 -15.54	17.21 0.08 -15.82	14.30 0.29 -8.68

SYNERGY___BIOGAS 323694	22.83 -1.02 0.00	13.33 -0.48 -0.04	0.97 0.02 -1.40	7.12 -0.20 -1.96	2.83 -0.04 -1.75	1.78 0.03 -2.61	3.69 -0.05 -1.83	2.81 -0.06 -0.25	5.05 -0.12 -1.01	5.25 -0.11 -2.43	3.85 -0.05 -2.80	5.95 -0.20 -2.80	10.69 -0.65 -1.26	8.00 -0.45 -1.39	7.87 -0.41 -2.11	5.97 -0.20 -2.72	8.58 -0.51 -0.78	8.48 -0.54 -0.69	10.79 -0.86 1.08	7.99 -0.50 -0.94	5.00 -0.18 -2.11	4.57 -0.14 -2.22	3.51 -0.06 -2.26	6.37 -0.21 -1.24
SYRACUSE___ENERGY_ST1 323597	23.64 -0.21 0.00	13.67 -0.13 -0.03	0.54 0.01 -0.98	6.67 -0.05 -1.37	2.34 -0.01 -1.22	0.98 0.01 -1.83	3.17 -0.01 -1.28	2.78 -0.02 -0.18	4.84 -0.03 -0.70	4.62 -0.02 -1.70	3.05 0.00 -1.95	5.29 -0.02 -1.96	10.99 -0.05 -0.96	8.01 -0.05 -0.98	7.68 -0.05 -1.56	5.33 -0.03 -1.90	8.80 -0.05 -0.55	9.02 -0.05 -0.75	13.36 -0.08 -0.71	8.16 -0.04 -0.66	4.52 -0.02 -1.48	4.02 -0.02 -1.55	2.88 -0.01 -1.58	6.17 -0.03 -0.87
SYRACUSE___ENERGY_ST2 323598	23.64 -0.21 0.00	13.67 -0.13 -0.03	0.54 0.01 -0.98	6.67 -0.05 -1.37	2.34 -0.01 -1.22	0.98 0.01 -1.83	3.17 -0.01 -1.28	2.78 -0.02 -0.18	4.84 -0.03 -0.70	4.62 -0.02 -1.70	3.05 0.00 -1.95	5.29 -0.02 -1.96	10.99 -0.05 -0.96	8.01 -0.05 -0.98	7.68 -0.05 -1.56	5.33 -0.03 -1.90	8.80 -0.05 -0.55	9.02 -0.05 -0.75	13.36 -0.08 -0.71	8.16 -0.04 -0.66	4.52 -0.02 -1.48	4.02 -0.02 -1.55	2.88 -0.01 -1.58	6.17 -0.03 -0.87
SYRACUSE___POWER 24017	23.75 -0.10 0.00	13.73 -0.06 -0.03	0.53 0.00 -0.97	6.69 -0.03 -1.36	2.34 -0.01 -1.22	0.96 0.00 -1.82	3.17 -0.01 -1.27	2.79 -0.01 -0.18	4.86 0.00 -0.70	4.63 0.00 -1.69	3.05 0.00 -1.95	5.30 0.00 -1.95	11.04 0.00 -0.95	8.05 0.00 -0.98	7.71 -0.01 -1.55	5.34 -0.01 -1.89	8.85 0.00 -0.55	9.07 0.01 -0.75	13.44 0.00 -0.70	8.21 0.00 -0.66	4.53 0.00 -1.47	4.03 0.00 -1.55	2.88 0.00 -1.58	6.20 0.00 -0.86
TRIGEN___CC 323695	25.53 1.66 -0.03	15.01 0.93 -0.31	11.47 -0.03 -11.94	20.33 0.36 -14.61	14.27 0.08 -13.07	18.90 -0.05 -19.81	18.08 0.13 -16.04	5.77 0.18 -2.98	11.99 0.29 -7.53	21.24 0.20 -18.10	22.04 0.08 -20.86	24.52 0.25 -20.93	21.03 0.76 -10.19	18.10 0.52 -10.50	23.31 0.48 -16.66	23.97 0.25 -20.27	14.73 0.57 -5.86	16.91 0.61 -7.98	21.23 0.95 -7.55	15.14 0.56 -7.03	19.06 0.22 -15.77	19.29 0.20 -16.61	18.32 0.10 -16.92	15.00 0.38 -9.28
UNION___PROCESSING_DRP 323587	23.04 -0.80 0.00	13.40 -0.40 -0.04	0.79 0.01 -1.22	6.90 -0.16 -1.71	2.61 -0.03 -1.53	1.44 0.03 -2.28	3.45 -0.05 -1.59	2.78 -0.06 -0.22	4.93 -0.11 -0.88	4.96 -0.09 -2.12	3.50 -0.04 -2.44	5.65 -0.14 -2.44	10.79 -0.44 -1.15	7.98 -0.31 -1.22	7.79 -0.28 -1.90	5.68 -0.14 -2.37	8.64 -0.34 -0.68	8.75 -0.36 -0.79	12.25 -0.59 -0.11	8.02 -0.35 -0.82	4.77 -0.13 -1.84	4.32 -0.10 -1.94	3.23 -0.04 -1.97	6.25 -0.16 -1.08
UPPER HUDSON___HYD 24058	25.04 1.16 -0.04	14.89 0.70 -0.42	13.47 -0.03 -13.95	25.16 0.27 -19.54	18.63 0.03 -17.47	25.18 -0.05 -26.09	20.22 0.10 -18.21	5.30 0.15 -2.54	14.45 0.21 -10.07	27.31 0.16 -24.21	29.06 0.06 -27.90	31.51 0.19 -27.98	24.30 0.59 -13.63	21.55 0.44 -14.04	28.78 0.33 -22.28	30.76 0.21 -27.10	16.63 0.50 -7.83	19.47 0.47 -10.67	23.59 0.76 -10.09	17.46 0.51 -9.40	24.25 0.19 -20.99	24.76 0.16 -22.12	23.91 0.08 -22.52	17.98 0.29 -12.36
UPPER RAQUET___HYD 24056	22.63 -1.21 0.00	13.37 -0.38 0.01	-0.88 -0.02 0.41	4.60 -0.18 0.58	0.55 -0.05 0.52	-1.62 0.02 0.77	1.25 -0.11 0.54	2.34 -0.20 0.07	3.38 -0.48 0.30	1.81 -0.41 0.72	0.12 -0.16 0.83	2.02 -0.49 0.83	8.14 -1.54 0.40	5.59 -1.06 0.42	4.53 -0.97 0.66	2.12 -0.53 0.81	6.79 -1.28 0.23	6.70 -1.30 0.32	10.41 -2.02 0.30	6.13 -1.14 0.28	1.94 -0.50 0.63	1.44 -0.38 0.66	0.45 -0.19 0.67	4.23 -0.74 0.37
VINEGAR_115_KV_917_CH_LD_REV_LBMP_E 345011	24.63 0.77 -0.01	14.32 0.42 -0.13	4.02 -0.01 -4.48	11.80 0.17 -6.28	6.77 0.04 -5.61	7.49 -0.03 -8.38	7.82 0.06 -5.85	3.52 0.09 -0.82	7.55 0.15 -3.24	10.83 0.12 -7.78	10.10 0.04 -8.96	12.47 0.13 -8.99	14.88 0.39 -4.39	11.86 0.27 -4.51	13.58 0.24 -7.18	12.30 0.13 -8.71	11.14 0.32 -2.52	12.13 0.33 -3.48	16.77 0.50 -3.54	10.86 0.30 -3.02	9.94 0.12 -6.76	9.70 0.10 -7.12	8.61 0.05 -7.25	9.50 0.19 -3.98
VISCHER___FERRY HYD 24020	24.77 0.88 -0.04	14.71 0.53 -0.42	13.32 -0.02 -13.78	24.87 0.21 -19.31	18.42 0.03 -17.27	24.89 -0.04 -25.79	19.98 0.07 -18.00	5.23 0.11 -2.51	14.28 0.16 -9.96	26.98 0.12 -23.93	28.72 0.05 -27.57	31.13 0.13 -27.66	23.97 0.41 -13.47	21.26 0.31 -13.88	28.46 0.27 -22.02	30.41 0.16 -26.79	16.43 0.39 -7.74	19.26 0.39 -10.55	23.33 0.62 -9.98	17.21 0.37 -9.29	23.97 0.14 -20.76	24.48 0.11 -21.87	23.65 0.06 -22.27	17.79 0.23 -12.22
W.NYACK_69_KV_BK 521_REV_LBMP_G 345027	25.17 1.30 -0.03	14.75 0.69 -0.30	9.61 -0.02 -10.08	19.74 0.27 -14.12	13.80 0.06 -12.62	17.95 -0.04 -18.85	15.16 0.09 -13.16	4.59 0.14 -1.84	11.67 0.23 -7.28	20.60 0.17 -17.49	21.32 0.07 -20.15	23.78 0.22 -20.22	20.61 0.67 -9.85	17.69 0.48 -10.15	22.70 0.44 -16.10	23.28 0.24 -19.58	14.52 0.57 -5.66	16.60 0.57 -7.71	20.91 0.88 -7.29	14.86 0.52 -6.79	18.50 0.21 -15.23	18.71 0.17 -16.05	17.74 0.09 -16.34	14.63 0.32 -8.97
W49TH_ST_138_KV_38M43_REV_LBMP_J 345008	25.43 1.55 -0.03	14.92 0.84 -0.31	9.96 -0.02 -10.43	20.29 0.32 -14.61	14.26 0.07 -13.06	18.60 -0.05 -19.51	15.64 0.11 -13.62	4.68 0.17 -1.90	11.98 0.28 -7.53	21.24 0.20 -18.10	22.04 0.08 -20.86	24.52 0.25 -20.92	21.06 0.79 -10.19	18.13 0.56 -10.50	23.33 0.51 -16.66	24.00 0.28 -20.26	14.81 0.65 -5.86	16.95 0.65 -7.98	21.28 1.00 -7.55	15.17 0.59 -7.03	19.06 0.23 -15.77	19.29 0.20 -16.61	18.32 0.10 -16.91	14.99 0.38 -9.28
WADING RIVER_IC_1 23522	26.43 2.56 -0.03	15.58 1.50 -0.32	86.12 -0.05 -86.61	20.57 0.58 -14.63	14.33 0.12 -13.08	33.85 -0.09 -34.79	156.36 0.21 -154.23	116.19 0.29 -113.29	12.16 0.46 -7.54	21.36 0.32 -18.10	22.09 0.12 -20.86	24.64 0.36 -20.93	21.35 1.07 -10.19	18.30 0.73 -10.50	23.49 0.66 -16.66	24.04 0.32 -20.27	14.81 0.65 -5.86	17.01 0.71 -7.98	21.44 1.16 -7.55	15.26 0.68 -7.03	19.10 0.27 -15.77	19.33 0.23 -16.61	18.34 0.11 -16.92	15.10 0.48 -9.28
WADING RIVER_IC_2 23547	26.43 2.56 -0.03	15.58 1.50 -0.32	86.12 -0.05 -86.61	20.57 0.58 -14.63	14.33 0.12 -13.08	33.85 -0.09 -34.79	156.36 0.21 -154.23	116.19 0.29 -113.29	12.16 0.46 -7.54	21.36 0.32 -18.10	22.09 0.12 -20.86	24.64 0.36 -20.93	21.35 1.07 -10.19	18.30 0.73 -10.50	23.49 0.66 -16.66	24.04 0.32 -20.27	14.81 0.65 -5.86	17.01 0.71 -7.98	21.44 1.16 -7.55	15.26 0.68 -7.03	19.10 0.27 -15.77	19.33 0.23 -16.61	18.34 0.11 -16.92	15.10 0.48 -9.28
WADING RIVER_IC_3 23601	26.43 2.56 -0.03	15.58 1.50 -0.32	86.12 -0.05 -86.61	20.57 0.58 -14.63	14.33 0.12 -13.08	33.85 -0.09 -34.79	156.36 0.21 -154.23	116.19 0.29 -113.29	12.16 0.46 -7.54	21.36 0.32 -18.10	22.09 0.12 -20.86	24.64 0.36 -20.93	21.35 1.07 -10.19	18.30 0.73 -10.50	23.49 0.66 -16.66	24.04 0.32 -20.27	14.81 0.65 -5.86	17.01 0.71 -7.98	21.44 1.16 -7.55	15.26 0.68 -7.03	19.10 0.27 -15.77	19.33 0.23 -16.61	18.34 0.11 -16.92	15.10 0.48 -9.28

WALDEN___HYDRO 24148	25.13 1.26 -0.03	14.74 0.66 -0.31	9.89 -0.02 -10.35	20.12 0.25 -14.51	14.15 0.06 -12.97	18.48 -0.04 -19.37	15.52 0.09 -13.52	4.63 0.13 -1.89	11.87 0.23 -7.48	21.08 0.17 -17.97	21.88 0.07 -20.71	24.34 0.21 -20.78	20.87 0.67 -10.12	17.97 0.48 -10.43	23.14 0.43 -16.54	23.82 0.24 -20.12	14.68 0.56 -5.82	16.82 0.57 -7.93	21.11 0.89 -7.49	15.06 0.53 -6.98	18.93 0.21 -15.66	19.16 0.17 -16.49	18.19 0.09 -16.80	14.87 0.32 -9.22
WARRENSBURG___ 23737	25.04 1.16 -0.04	14.89 0.70 -0.42	13.47 -0.03 -13.95	25.16 0.27 -19.54	18.63 0.03 -17.47	25.18 -0.05 -26.09	20.22 0.10 -18.21	5.30 0.15 -2.54	14.45 0.21 -10.07	27.31 0.16 -24.21	29.06 0.06 -27.90	31.51 0.19 -27.98	24.30 0.59 -13.63	21.55 0.44 -14.04	28.78 0.33 -22.28	30.76 0.21 -27.10	16.63 0.50 -7.83	19.47 0.47 -10.67	23.59 0.76 -10.09	17.46 0.51 -9.40	24.25 0.19 -20.99	24.76 0.16 -22.12	23.91 0.08 -22.52	17.98 0.29 -12.36
WATERSIDE___6 8 9 23538	25.45 1.58 -0.03	14.92 0.84 -0.31	9.96 -0.02 -10.43	20.29 0.33 -14.61	14.26 0.07 -13.07	18.60 -0.04 -19.51	15.64 0.11 -13.62	4.68 0.17 -1.90	11.98 0.29 -7.53	21.24 0.20 -18.10	22.04 0.08 -20.86	24.52 0.25 -20.93	21.07 0.80 -10.19	18.14 0.57 -10.50	23.35 0.52 -16.66	24.00 0.28 -20.26	14.81 0.65 -5.86	16.95 0.64 -7.98	21.27 0.99 -7.55	15.17 0.59 -7.03	19.06 0.23 -15.77	19.30 0.20 -16.61	18.33 0.10 -16.92	15.00 0.38 -9.28
WDELAWARE___HYD 323627	24.28 0.40 -0.03	14.26 0.17 -0.33	10.49 0.00 -10.94	20.75 0.06 -15.33	14.84 0.02 -13.71	19.60 0.00 -20.47	16.21 0.02 -14.29	4.65 0.04 -1.99	12.15 0.08 -7.91	21.99 0.07 -18.99	23.02 0.03 -21.88	25.40 0.10 -21.95	21.11 0.33 -10.69	18.32 0.23 -11.02	23.87 0.22 -17.48	24.83 0.11 -21.26	14.71 0.27 -6.14	16.97 0.28 -8.37	21.09 0.44 -7.92	15.19 0.27 -7.37	19.70 0.11 -16.53	19.99 0.09 -17.41	19.08 0.04 -17.73	15.19 0.12 -9.73
WEST BABYLON___IC 23714	26.23 2.36 -0.03	15.43 1.35 -0.32	26.55 -0.04 -27.03	20.50 0.52 -14.62	14.31 0.11 -13.08	21.91 -0.08 -22.85	45.58 0.19 -43.48	27.74 0.26 -24.87	12.11 0.41 -7.54	21.33 0.29 -18.10	22.07 0.11 -20.86	24.61 0.33 -20.93	21.28 1.00 -10.19	18.24 0.67 -10.50	23.43 0.60 -16.66	24.03 0.30 -20.27	14.86 0.70 -5.86	17.05 0.74 -7.98	21.46 1.19 -7.55	15.28 0.70 -7.03	19.11 0.28 -15.77	19.35 0.26 -16.61	18.35 0.13 -16.92	15.12 0.50 -9.28
WEST CANADA___HYD 24049	23.82 -0.02 0.00	13.75 0.00 0.01	-0.76 0.00 0.31	4.91 -0.01 0.44	0.73 0.00 0.39	-1.44 0.00 0.58	1.50 0.00 0.41	2.56 0.00 0.06	3.92 -0.01 0.22	2.39 -0.01 0.54	0.48 0.00 0.63	2.71 -0.01 0.63	9.75 -0.03 0.31	6.73 -0.02 0.31	5.65 -0.02 0.50	2.84 -0.01 0.61	8.10 -0.02 0.17	8.06 -0.02 0.24	12.47 -0.03 0.23	7.31 -0.02 0.21	2.58 -0.01 0.47	1.98 -0.01 0.50	0.80 -0.01 0.51	5.04 -0.02 0.28
WESTERN_NY_WIND 24143	22.81 -1.04 0.00	13.33 -0.48 -0.04	0.98 0.02 -1.41	7.12 -0.20 -1.97	2.84 -0.04 -1.76	1.80 0.03 -2.63	3.69 -0.05 -1.84	2.81 -0.07 -0.26	5.05 -0.12 -1.01	5.26 -0.11 -2.44	3.86 -0.05 -2.81	5.96 -0.20 -2.82	10.68 -0.67 -1.26	8.00 -0.46 -1.39	7.87 -0.42 -2.12	5.98 -0.21 -2.73	8.58 -0.52 -0.79	8.46 -0.55 -0.69	10.73 -0.88 1.13	7.98 -0.51 -0.95	5.00 -0.18 -2.12	4.58 -0.14 -2.23	3.52 -0.06 -2.28	6.37 -0.21 -1.25
WESTOVER___LESR 323668	24.25 0.40 -0.01	14.09 0.22 -0.10	2.98 0.01 -3.42	10.23 0.08 -4.79	5.42 0.02 -4.28	5.52 -0.01 -6.39	6.40 0.04 -4.46	3.28 0.05 -0.62	6.71 0.08 -2.47	8.94 0.07 -5.93	7.96 0.03 -6.83	10.28 0.08 -6.86	13.68 0.22 -3.37	10.65 0.14 -3.45	11.77 0.11 -5.50	10.16 0.07 -6.64	10.39 0.17 -1.92	11.22 0.17 -2.73	16.08 0.26 -3.08	10.00 0.15 -2.30	8.29 0.07 -5.16	7.97 0.05 -5.43	6.87 0.03 -5.53	8.50 0.13 -3.04
WETHRSFD_WT_PWR 323626	22.98 -0.87 0.00	13.33 -0.49 -0.06	1.44 0.02 -1.86	7.71 -0.26 -2.61	3.40 -0.06 -2.33	2.67 0.05 -3.48	4.25 -0.08 -2.43	2.84 -0.11 -0.34	5.31 -0.20 -1.35	6.02 -0.15 -3.23	4.76 -0.07 -3.72	6.85 -0.23 -3.74	10.71 -0.78 -1.40	8.28 -0.57 -1.79	8.17 -0.51 -2.52	6.80 -0.27 -3.62	8.71 -0.63 -1.04	7.67 -0.67 -0.02	5.22 -1.07 6.45	8.17 -0.63 -1.25	5.65 -0.23 -2.81	5.26 -0.18 -2.96	4.24 -0.08 -3.01	6.74 -0.25 -1.65
WHAVSTOR_138_KV_BK127_REV_LBMP_G 345015	25.05 1.18 -0.03	14.69 0.62 -0.30	9.62 -0.02 -10.09	19.73 0.24 -14.13	13.81 0.05 -12.64	17.98 -0.03 -18.87	15.16 0.08 -13.17	4.58 0.12 -1.84	11.66 0.21 -7.29	20.60 0.15 -17.51	21.34 0.06 -20.18	23.78 0.20 -20.24	20.56 0.61 -9.86	17.66 0.43 -10.16	22.68 0.40 -16.12	23.28 0.22 -19.60	14.48 0.52 -5.67	16.56 0.52 -7.72	20.84 0.81 -7.30	14.82 0.48 -6.80	18.50 0.19 -15.25	18.71 0.16 -16.06	17.75 0.08 -16.36	14.61 0.29 -8.98
YORK___WARBASSE 23770	25.55 1.68 -0.03	14.98 0.90 -0.31	9.96 -0.02 -10.43	20.31 0.35 -14.61	14.27 0.08 -13.07	18.60 -0.05 -19.51	15.64 0.12 -13.62	4.69 0.18 -1.90	12.00 0.30 -7.53	21.25 0.21 -18.10	22.04 0.08 -20.86	24.54 0.27 -20.93	21.12 0.84 -10.19	18.17 0.59 -10.50	23.37 0.54 -16.66	24.01 0.29 -20.26	14.84 0.69 -5.86	16.98 0.67 -7.98	21.31 1.03 -7.55	15.19 0.61 -7.03	19.07 0.24 -15.77	19.31 0.21 -16.61	18.33 0.11 -16.92	15.02 0.40 -9.28