

Day Ahead Market Generator LBMP

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Generator Data

03/14/2018

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	25.57	20.85	18.71	18.91	21.79	20.56	32.82	35.12	37.74	38.65	38.38	37.92	36.85	36.37	34.48	34.59	35.55	36.90	33.28	37.92	33.72	28.48	26.70	24.76
24138	1.91	1.63	1.59	1.59	1.53	2.04	3.41	3.74	3.59	3.59	3.33	3.19	3.06	3.06	2.84	2.85	2.90	3.19	3.33	4.18	3.68	2.94	2.29	1.72
	-6.32	-4.38	-2.08	-2.21	-5.57	0.00	-0.26	-0.47	-4.48	-5.64	-7.71	-8.10	-9.07	-8.68	-8.74	-8.96	-9.46	-8.23	-3.50	-1.05	-0.60	-0.85	-4.32	-7.58
74TH STREET_GT_1	30.04	20.90	18.76	18.96	21.84	20.61	37.96	44.14	44.08	44.89	46.85	46.84	46.84	45.92	44.07	44.45	45.93	45.97	43.36	46.85	45.35	38.88	35.64	30.11
24260	1.94	1.66	1.64	1.63	1.57	2.07	3.47	3.80	3.65	3.65	3.36	3.25	3.11	3.10	2.86	2.89	2.92	3.24	3.39	4.25	3.71	3.01	2.35	1.76
	-10.76	-4.40	-2.08	-2.22	-5.57	-0.02	-5.35	-9.43	-10.75	-11.81	-16.15	-16.96	-19.01	-18.18	-18.31	-18.77	-19.81	-17.25	-13.52	-9.92	-12.20	-11.18	-13.20	-12.88
74TH STREET_GT_2	30.04	20.90	18.76	18.96	21.84	20.61	37.96	44.14	44.08	44.89	46.85	46.84	46.84	45.92	44.07	44.45	45.93	45.97	43.36	46.85	45.35	38.88	35.64	30.11
24261	1.94	1.66	1.64	1.63	1.57	2.07	3.47	3.80	3.65	3.65	3.36	3.25	3.11	3.10	2.86	2.89	2.92	3.24	3.39	4.25	3.71	3.01	2.35	1.76
	-10.76	-4.40	-2.08	-2.22	-5.57	-0.02	-5.35	-9.43	-10.75	-11.81	-16.15	-16.96	-19.01	-18.18	-18.31	-18.77	-19.81	-17.25	-13.52	-9.92	-12.20	-11.18	-13.20	-12.88
ADK HUDSON___FALLS	27.31	22.13	19.14	19.36	23.57	19.97	31.60	33.64	32.43	32.23	29.82	29.32	27.04	26.96	25.09	25.16	25.38	27.80	28.86	36.55	32.20	27.09	28.01	27.04
24011	1.49	1.19	1.20	1.16	1.13	1.45	2.45	2.72	2.76	2.80	2.49	2.69	2.30	2.32	2.11	2.07	2.13	2.32	2.41	3.04	2.77	2.35	1.93	1.25
	-8.48	-6.10	-2.89	-3.08	-7.75	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.02	0.00	-0.08	-0.30	-0.05	0.00	0.00	-0.82	0.00	-0.06	-5.99	-10.32
ADK RESOURCE___RCVRY	27.42	22.27	19.31	19.54	23.72	20.23	31.98	33.95	32.73	32.55	30.13	29.59	27.36	27.25	25.39	25.44	25.68	28.13	29.18	36.87	32.53	27.41	28.16	27.15
23798	1.67	1.38	1.40	1.37	1.34	1.70	2.83	3.03	3.06	3.12	2.79	2.96	2.62	2.61	2.40	2.37	2.43	2.65	2.72	3.37	3.09	2.67	2.15	1.45
	-8.41	-6.05	-2.87	-3.06	-7.69	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.02	0.00	-0.08	-0.29	-0.05	0.00	0.00	-0.82	0.00	-0.05	-5.92	-10.24
ADK S GLENS___FALLS	27.31	22.13	19.14	19.36	23.57	19.97	31.60	33.64	32.43	32.23	29.82	29.32	27.04	26.96	25.09	25.16	25.38	27.80	28.86	36.55	32.20	27.09	28.01	27.04
24028	1.49	1.19	1.20	1.16	1.13	1.45	2.45	2.72	2.76	2.80	2.49	2.69	2.30	2.32	2.11	2.07	2.13	2.32	2.41	3.04	2.77	2.35	1.93	1.25
	-8.48	-6.10	-2.89	-3.08	-7.75	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.02	0.00	-0.08	-0.30	-0.05	0.00	0.00	-0.82	0.00	-0.06	-5.99	-10.32
ADK_NYS___DAM	26.95	21.94	19.02	19.26	23.41	19.93	31.39	33.26	32.02	31.84	29.55	28.90	26.79	26.69	24.90	24.98	25.19	27.60	28.67	36.14	31.85	26.89	27.64	26.79
23527	1.27	1.10	1.13	1.12	1.09	1.41	2.24	2.35	2.34	2.41	2.21	2.26	2.05	2.04	1.92	1.91	1.95	2.11	2.22	2.65	2.41	2.15	1.69	1.17
	-8.35	-6.00	-2.85	-3.03	-7.63	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.02	0.00	-0.08	-0.28	-0.05	0.00	0.00	-0.81	0.00	-0.05	-5.87	-10.16
AIR_PRODUCTS___DRP	26.61	21.68	18.85	19.10	23.10	19.84	31.25	33.17	31.93	31.73	29.41	28.74	26.67	26.59	24.78	24.81	25.07	27.47	28.51	36.02	31.76	26.71	27.22	26.37
24190	1.20	1.04	1.05	1.06	1.03	1.32	2.10	2.26	2.25	2.30	2.08	2.10	1.93	1.95	1.81	1.80	1.83	1.99	2.06	2.55	2.33	1.98	1.55	1.11
	-8.07	-5.80	-2.75	-2.93	-7.38	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.02	0.00	-0.06	-0.23	-0.04	0.00	0.00	-0.78	0.00	-0.04	-5.58	-9.79
ALBANY___1	26.61	21.68	18.85	19.10	23.10	19.84	31.25	33.17	31.93	31.73	29.41	28.74	26.67	26.59	24.78	24.81	25.07	27.47	28.51	36.02	31.76	26.71	27.22	26.37
23571	1.20	1.04	1.05	1.06	1.03	1.32	2.10	2.26	2.25	2.30	2.08	2.10	1.93	1.95	1.81	1.80	1.83	1.99	2.06	2.55	2.33	1.98	1.55	1.11
	-8.07	-5.80	-2.75	-2.93	-7.38	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.02	0.00	-0.06	-0.23	-0.04	0.00	0.00	-0.78	0.00	-0.04	-5.58	-9.79
ALBANY___2	26.61	21.68	18.85	19.10	23.10	19.84	31.25	33.17	31.93	31.73	29.41	28.74	26.67	26.59	24.78	24.81	25.07	27.47	28.51	36.02	31.76	26.71	27.22	26.37
23572	1.20	1.04	1.05	1.06	1.03	1.32	2.10	2.26	2.25	2.30	2.08	2.10	1.93	1.95	1.81	1.80	1.83	1.99	2.06	2.55	2.33	1.98	1.55	1.11
	-8.07	-5.80	-2.75	-2.93	-7.38	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.02	0.00	-0.06	-0.23	-0.04	0.00	0.00	-0.78	0.00	-0.04	-5.58	-9.79
ALBANY___3	26.61	21.68	18.85	19.10	23.10	19.84	31.25	33.17	31.93	31.73	29.41	28.74	26.67	26.59	24.78	24.81	25.07	27.47	28.51	36.02	31.76	26.71	27.22	26.37
23573	1.20	1.04	1.05	1.06	1.03	1.32	2.10	2.26	2.25	2.30	2.08	2.10	1.93	1.95	1.81	1.80	1.83	1.99	2.06	2.55	2.33	1.98	1.55	1.11
	-8.07	-5.80	-2.75	-2.93	-7.38	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.02	0.00	-0.06	-0.23	-0.04	0.00	0.00	-0.78	0.00	-0.04	-5.58	-9.79
ALBANY___4	26.61	21.68	18.85	19.10	23.10	19.84	31.25	33.17	31.93	31.73	29.41	28.74	26.67	26.59	24.78	24.81	25.07	27.47	28.51	36.02	31.76	26.71	27.22	26.37
23574	1.20	1.04	1.05	1.06	1.03	1.32	2.10	2.26	2.25	2.30	2.08	2.10	1.93	1.95	1.81	1.80	1.83	1.99	2.06	2.55	2.33	1.98	1.55	1.11
	-8.07	-5.80	-2.75	-2.93	-7.38	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.02	0.00	-0.06	-0.23	-0.04	0.00	0.00	-0.78	0.00	-0.04	-5.58	-9.79

ALBANY___LFGE 323615	27.06 1.37 -8.35	22.00 1.16 -6.00	19.08 1.19 -2.85	19.32 1.18 -3.03	23.48 1.16 -7.63	20.02 1.50 0.00	31.60 2.45 0.00	33.57 2.66 0.00	32.35 2.67 0.00	32.13 2.71 0.00	29.77 2.43 0.00	29.14 2.50 0.00	27.04 2.30 -0.02	26.93 2.29 0.00	25.11 2.13 -0.07	25.16 2.09 -0.28	25.37 2.13 -0.05	27.80 2.32 0.00	28.86 2.41 0.00	36.50 3.01 -0.81	32.14 2.71 0.00	27.04 2.30 -0.05	27.73 1.79 -5.86	26.87 1.25 -10.15
ALCOA_RYNLDS___DRP 24188	16.27 -1.08 0.00	13.88 -0.96 0.00	14.03 -1.01 0.00	14.14 -0.97 0.00	13.78 -0.91 0.00	17.34 -1.19 0.00	27.37 -1.78 0.00	28.97 -1.95 0.00	27.77 -1.90 0.00	27.52 -1.91 0.00	25.56 -1.78 0.00	24.76 -1.87 0.01	22.39 -1.80 0.52	22.87 -1.77 0.00	19.42 -1.72 1.76	14.42 -1.75 6.61	20.42 -1.65 1.13	23.78 -1.71 0.00	24.64 -1.80 0.01	30.51 -2.12 0.05	27.40 -2.03 0.01	21.75 -1.68 1.26	5.15 -1.39 13.55	11.04 -1.10 3.33
ALCOA___DSASP 323711	16.27 -1.08 0.00	13.88 -0.96 0.00	14.03 -1.01 0.00	14.14 -0.97 0.00	13.78 -0.91 0.00	17.34 -1.19 0.00	27.37 -1.78 0.00	28.97 -1.95 0.00	27.77 -1.90 0.00	27.52 -1.91 0.00	25.56 -1.78 0.00	24.76 -1.87 0.01	22.39 -1.80 0.52	22.87 -1.77 0.00	19.42 -1.72 1.76	14.42 -1.75 6.61	20.42 -1.65 1.13	23.78 -1.71 0.00	24.64 -1.80 0.01	30.51 -2.12 0.05	27.40 -2.03 0.01	21.75 -1.68 1.26	5.15 -1.39 13.55	11.04 -1.10 3.33
ALLEGHENY___COGEN 23514	19.06 0.66 -1.05	16.15 0.55 -0.76	16.03 0.63 -0.36	16.08 0.59 -0.38	16.20 0.54 -0.96	19.41 0.89 0.00	30.90 1.75 0.00	33.14 2.23 0.00	31.42 1.75 0.00	31.10 1.68 0.00	29.06 1.72 0.00	28.36 1.73 0.00	26.28 1.56 0.00	26.20 1.55 0.00	24.39 1.49 0.00	24.15 1.37 0.00	24.63 1.44 0.00	27.04 1.55 0.00	28.17 1.72 0.00	34.75 1.96 -0.10	31.44 2.00 0.00	26.12 1.43 0.00	21.78 1.02 -0.67	17.61 0.88 -1.26
ALTONA_WT_PWR 323606	16.80 -0.54 0.00	14.31 -0.53 0.00	14.45 -0.59 0.00	14.60 -0.51 0.00	14.21 -0.48 0.00	17.89 -0.63 0.00	28.19 -0.96 0.00	29.80 -1.11 0.00	28.58 -1.10 0.00	28.22 -1.21 0.00	26.24 -1.09 0.00	25.35 -1.28 0.01	22.91 -1.26 0.55	23.41 -1.23 0.00	19.82 -1.24 1.84	14.65 -1.23 6.90	20.77 -1.25 1.18	24.31 -1.17 0.00	25.17 -1.27 0.01	31.16 -1.47 0.06	27.90 -1.53 0.01	22.12 -1.26 1.31	4.63 -1.31 14.15	11.06 -0.93 3.48
AMERICAN_REF_FUEL 24010	17.79 -0.50 -0.95	15.08 -0.44 -0.68	15.07 -0.30 -0.32	15.05 -0.41 -0.35	15.08 -0.48 -0.87	18.10 -0.43 0.00	27.75 -1.40 0.00	29.99 -0.93 0.00	28.46 -1.22 0.00	28.16 -1.26 0.00	26.30 -1.04 0.00	25.65 -0.98 0.00	23.88 -0.84 0.00	23.80 -0.84 0.00	22.31 -0.60 0.00	22.12 -0.66 0.00	22.55 -0.65 0.00	24.64 -0.84 0.00	25.66 -0.79 0.00	31.54 -1.24 -0.09	28.47 -0.97 0.00	23.92 -0.77 0.00	20.03 -0.66 -0.61	16.36 -0.25 -1.14
ARTHUR_KILL_GT_1 23520	29.87 1.77 -10.76	21.09 1.84 -4.40	18.98 1.85 -2.09	19.18 1.84 -2.22	22.03 1.76 -5.58	20.80 2.26 -0.02	37.70 3.21 -5.35	43.83 3.49 -9.43	43.84 3.41 -10.75	44.65 3.41 -11.81	46.74 3.25 -16.15	46.66 3.06 -16.96	46.67 2.94 -19.01	45.73 2.91 -18.18	43.91 2.70 -18.31	45.75 2.71 -20.26	45.74 2.74 -19.81	45.79 3.06 -17.25	92.44 3.41 -62.58	98.09 4.22 -61.19	46.20 3.53 -13.23	45.75 2.91 -18.15	35.56 2.27 -13.20	29.98 1.64 -12.88
ARTHUR_KILL_2 23512	29.87 1.77 -10.76	21.09 1.84 -4.40	18.98 1.85 -2.09	19.18 1.84 -2.22	22.03 1.76 -5.58	20.80 2.26 -0.02	37.70 3.21 -5.35	43.83 3.49 -9.43	43.84 3.41 -10.75	44.65 3.41 -11.81	46.74 3.25 -16.15	46.66 3.06 -16.96	46.67 2.94 -19.01	45.73 2.91 -18.18	43.91 2.70 -18.31	45.75 2.71 -20.26	45.74 2.74 -19.81	45.79 3.06 -17.25	92.44 3.41 -62.58	98.09 4.22 -61.19	46.20 3.53 -13.23	45.75 2.91 -18.15	35.56 2.27 -13.20	29.98 1.64 -12.88
ARTHUR_KILL_3 23513	29.98 1.94 -10.69	20.86 1.62 -4.40	18.70 1.58 -2.08	18.91 1.59 -2.22	21.78 1.51 -5.57	20.56 2.02 -0.02	37.84 3.41 -5.28	43.93 3.71 -9.31	42.73 3.50 -9.56	43.20 3.47 -10.30	44.65 3.22 -14.08	44.54 3.11 -14.80	44.26 2.96 -16.58	43.45 2.96 -15.86	41.62 2.75 -15.97	43.44 2.76 -17.90	43.28 2.81 -17.28	43.62 3.08 -15.05	92.26 3.23 -62.58	98.00 4.12 -61.20	46.16 3.62 -13.10	45.69 2.86 -18.14	35.40 2.23 -13.08	29.99 1.72 -12.81
ASHOKAN____ 23654	25.74 1.82 -6.57	21.07 1.50 -4.73	18.74 1.46 -2.24	18.95 1.45 -2.39	22.10 1.40 -6.01	20.38 1.85 0.00	32.18 3.03 0.00	33.85 2.94 0.00	32.91 3.23 0.00	32.78 3.35 0.00	30.40 3.06 0.00	29.51 2.88 0.00	27.49 2.77 0.00	27.35 2.71 0.00	25.45 2.54 0.00	25.38 2.60 0.00	25.84 2.64 0.00	28.39 2.90 0.00	29.68 3.23 0.00	37.21 3.89 -0.64	32.79 3.35 0.00	27.33 2.64 0.00	26.34 2.09 -4.17	24.80 1.45 -7.89
ASTORIA_EAST_ENERGY_CC1 323581	27.42 1.96 -8.12	20.94 1.71 -4.39	18.82 1.70 -2.08	19.03 1.69 -2.22	21.91 1.65 -5.57	20.64 2.11 -0.01	32.55 3.38 -0.02	34.58 3.65 -0.02	33.44 3.53 -0.23	33.30 3.56 -0.31	31.37 3.31 -0.72	30.62 3.19 -0.79	30.49 3.09 -2.68	30.49 3.06 -2.79	30.49 2.84 -4.75	30.45 2.87 -4.80	30.45 2.90 -4.36	30.54 3.19 -1.87	32.16 3.39 -2.32	37.93 4.18 -1.06	33.43 3.62 -0.37	30.62 3.01 -2.92	29.75 2.41 -7.25	29.75 1.78 -12.51
ASTORIA_EAST_ENERGY_CC2 323582	27.42 1.96 -8.12	20.94 1.71 -4.39	18.82 1.70 -2.08	19.03 1.69 -2.22	21.91 1.65 -5.57	20.64 2.11 -0.01	32.55 3.38 -0.02	34.58 3.65 -0.02	33.44 3.53 -0.23	33.30 3.56 -0.31	31.37 3.31 -0.72	30.62 3.19 -0.79	30.49 3.09 -2.68	30.49 3.06 -2.79	30.49 2.84 -4.75	30.45 2.87 -4.80	30.45 2.90 -4.36	30.54 3.19 -1.87	32.16 3.39 -2.32	37.93 4.18 -1.06	33.43 3.62 -0.37	30.62 3.01 -2.92	29.75 2.41 -7.25	29.75 1.78 -12.51
ASTORIA_GT2_1 24094	27.42 1.96 -8.12	20.94 1.71 -4.39	18.82 1.70 -2.08	19.04 1.71 -2.22	21.91 1.65 -5.57	20.64 2.11 -0.01	32.55 3.38 -0.02	34.58 3.65 -0.02	33.47 3.56 -0.23	33.30 3.56 -0.31	31.40 3.33 -0.72	30.65 3.22 -0.79	30.49 3.09 -2.68	30.51 3.08 -2.79	30.51 2.86 -4.75	30.45 2.87 -4.80	30.47 2.92 -4.36	30.57 3.21 -1.87	32.19 3.41 -2.32	37.93 4.18 -1.06	33.46 3.65 -0.37	30.64 3.04 -2.92	29.75 2.41 -7.25	29.77 1.79 -12.51
ASTORIA_GT2_2 24095	27.42 1.96 -8.12	20.94 1.71 -4.39	18.82 1.70 -2.08	19.04 1.71 -2.22	21.91 1.65 -5.57	20.64 2.11 -0.01	32.55 3.38 -0.02	34.58 3.65 -0.02	33.47 3.56 -0.23	33.30 3.56 -0.31	31.40 3.33 -0.72	30.65 3.22 -0.79	30.49 3.09 -2.68	30.51 3.08 -2.79	30.51 2.86 -4.75	30.45 2.87 -4.80	30.47 2.92 -4.36	30.57 3.21 -1.87	32.19 3.41 -2.32	37.93 4.18 -1.06	33.46 3.65 -0.37	30.64 3.04 -2.92	29.75 2.41 -7.25	29.77 1.79 -12.51
ASTORIA_GT2_3 24096	27.42 1.96 -8.12	20.94 1.71 -4.39	18.82 1.70 -2.08	19.04 1.71 -2.22	21.91 1.65 -5.57	20.64 2.11 -0.01	32.55 3.38 -0.02	34.58 3.65 -0.02	33.47 3.56 -0.23	33.30 3.56 -0.31	31.40 3.33 -0.72	30.65 3.22 -0.79	30.49 3.09 -2.68	30.51 3.08 -2.79	30.51 2.86 -4.75	30.45 2.87 -4.80	30.47 2.92 -4.36	30.57 3.21 -1.87	32.19 3.41 -2.32	37.93 4.18 -1.06	33.46 3.65 -0.37	30.64 3.04 -2.92	29.75 2.41 -7.25	29.77 1.79 -12.51

ASTORIA_GT2_4 24097	27.42 1.96 -8.12	20.94 1.71 -4.39	18.82 1.70 -2.08	19.04 1.71 -2.22	21.91 1.65 -5.57	20.64 2.11 -0.01	32.55 3.38 -0.02	34.58 3.65 -0.02	33.47 3.56 -0.23	33.30 3.56 -0.31	31.40 3.33 -0.72	30.65 3.22 -0.79	30.49 3.09 -2.68	30.51 3.08 -2.79	30.51 2.86 -4.75	30.45 2.87 -4.80	30.47 2.92 -4.36	30.57 3.21 -1.87	32.19 3.41 -2.32	37.93 4.18 -1.06	33.46 3.65 -0.37	30.64 3.04 -2.92	29.75 2.41 -7.25	29.77 1.79 -12.51
ASTORIA_GT3_1 24098	27.42 1.96 -8.12	20.94 1.71 -4.39	18.82 1.70 -2.08	19.04 1.71 -2.22	21.91 1.65 -5.57	20.64 2.11 -0.01	32.55 3.38 -0.02	34.58 3.65 -0.02	33.47 3.56 -0.23	33.30 3.56 -0.31	31.40 3.33 -0.72	30.65 3.22 -0.79	30.49 3.09 -2.68	30.51 3.08 -2.79	30.51 2.86 -4.75	30.45 2.87 -4.80	30.47 2.92 -4.36	30.57 3.21 -1.87	32.19 3.41 -2.32	37.93 4.18 -1.06	33.46 3.65 -0.37	30.64 3.04 -2.92	29.75 2.41 -7.25	29.77 1.79 -12.51
ASTORIA_GT3_2 24099	27.42 1.96 -8.12	20.94 1.71 -4.39	18.82 1.70 -2.08	19.04 1.71 -2.22	21.91 1.65 -5.57	20.64 2.11 -0.01	32.55 3.38 -0.02	34.58 3.65 -0.02	33.47 3.56 -0.23	33.30 3.56 -0.31	31.40 3.33 -0.72	30.65 3.22 -0.79	30.49 3.09 -2.68	30.51 3.08 -2.79	30.51 2.86 -4.75	30.45 2.87 -4.80	30.47 2.92 -4.36	30.57 3.21 -1.87	32.19 3.41 -2.32	37.93 4.18 -1.06	33.46 3.65 -0.37	30.64 3.04 -2.92	29.75 2.41 -7.25	29.77 1.79 -12.51
ASTORIA_GT3_3 24100	27.42 1.96 -8.12	20.94 1.71 -4.39	18.82 1.70 -2.08	19.04 1.71 -2.22	21.91 1.65 -5.57	20.64 2.11 -0.01	32.55 3.38 -0.02	34.58 3.65 -0.02	33.47 3.56 -0.23	33.30 3.56 -0.31	31.40 3.33 -0.72	30.65 3.22 -0.79	30.49 3.09 -2.68	30.51 3.08 -2.79	30.51 2.86 -4.75	30.45 2.87 -4.80	30.47 2.92 -4.36	30.57 3.21 -1.87	32.19 3.41 -2.32	37.93 4.18 -1.06	33.46 3.65 -0.37	30.64 3.04 -2.92	29.75 2.41 -7.25	29.77 1.79 -12.51
ASTORIA_GT3_4 24101	27.42 1.96 -8.12	20.94 1.71 -4.39	18.82 1.70 -2.08	19.04 1.71 -2.22	21.91 1.65 -5.57	20.64 2.11 -0.01	32.55 3.38 -0.02	34.58 3.65 -0.02	33.47 3.56 -0.23	33.30 3.56 -0.31	31.40 3.33 -0.72	30.65 3.22 -0.79	30.49 3.09 -2.68	30.51 3.08 -2.79	30.51 2.86 -4.75	30.45 2.87 -4.80	30.47 2.92 -4.36	30.57 3.21 -1.87	32.19 3.41 -2.32	37.93 4.18 -1.06	33.46 3.65 -0.37	30.64 3.04 -2.92	29.75 2.41 -7.25	29.77 1.79 -12.51
ASTORIA_GT4_1 24102	27.42 1.96 -8.12	20.94 1.71 -4.39	18.82 1.70 -2.08	19.04 1.71 -2.22	21.91 1.65 -5.57	20.64 2.11 -0.01	32.55 3.38 -0.02	34.58 3.65 -0.02	33.47 3.56 -0.23	33.30 3.56 -0.31	31.40 3.33 -0.72	30.65 3.22 -0.79	30.49 3.09 -2.68	30.51 3.08 -2.79	30.51 2.86 -4.75	30.45 2.87 -4.80	30.47 2.92 -4.36	30.57 3.21 -1.87	32.19 3.41 -2.32	37.93 4.18 -1.06	33.46 3.65 -0.37	30.64 3.04 -2.92	29.75 2.41 -7.25	29.77 1.79 -12.51
ASTORIA_GT4_2 24103	27.42 1.96 -8.12	20.94 1.71 -4.39	18.82 1.70 -2.08	19.04 1.71 -2.22	21.91 1.65 -5.57	20.64 2.11 -0.01	32.55 3.38 -0.02	34.58 3.65 -0.02	33.47 3.56 -0.23	33.30 3.56 -0.31	31.40 3.33 -0.72	30.65 3.22 -0.79	30.49 3.09 -2.68	30.51 3.08 -2.79	30.51 2.86 -4.75	30.45 2.87 -4.80	30.47 2.92 -4.36	30.57 3.21 -1.87	32.19 3.41 -2.32	37.93 4.18 -1.06	33.46 3.65 -0.37	30.64 3.04 -2.92	29.75 2.41 -7.25	29.77 1.79 -12.51
ASTORIA_GT4_3 24104	27.42 1.96 -8.12	20.94 1.71 -4.39	18.82 1.70 -2.08	19.04 1.71 -2.22	21.91 1.65 -5.57	20.64 2.11 -0.01	32.55 3.38 -0.02	34.58 3.65 -0.02	33.47 3.56 -0.23	33.30 3.56 -0.31	31.40 3.33 -0.72	30.65 3.22 -0.79	30.49 3.09 -2.68	30.51 3.08 -2.79	30.51 2.86 -4.75	30.45 2.87 -4.80	30.47 2.92 -4.36	30.57 3.21 -1.87	32.19 3.41 -2.32	37.93 4.18 -1.06	33.46 3.65 -0.37	30.64 3.04 -2.92	29.75 2.41 -7.25	29.77 1.79 -12.51
ASTORIA_GT4_4 24105	27.42 1.96 -8.12	20.94 1.71 -4.39	18.82 1.70 -2.08	19.04 1.71 -2.22	21.91 1.65 -5.57	20.64 2.11 -0.01	32.55 3.38 -0.02	34.58 3.65 -0.02	33.47 3.56 -0.23	33.30 3.56 -0.31	31.40 3.33 -0.72	30.65 3.22 -0.79	30.49 3.09 -2.68	30.51 3.08 -2.79	30.51 2.86 -4.75	30.45 2.87 -4.80	30.47 2.92 -4.36	30.57 3.21 -1.87	32.19 3.41 -2.32	37.93 4.18 -1.06	33.46 3.65 -0.37	30.64 3.04 -2.92	29.75 2.41 -7.25	29.77 1.79 -12.51
ASTORIA_GT_1 23523	27.42 1.96 -8.12	20.94 1.71 -4.39	18.82 1.70 -2.08	19.04 1.71 -2.22	21.91 1.65 -5.57	20.64 2.11 -0.01	32.55 3.38 -0.02	34.58 3.65 -0.02	33.47 3.56 -0.23	33.30 3.56 -0.31	31.40 3.33 -0.72	30.65 3.22 -0.79	30.49 3.09 -2.68	30.51 3.08 -2.79	30.51 2.86 -4.75	30.45 2.87 -4.80	30.47 2.92 -4.36	30.57 3.21 -1.87	32.19 3.41 -2.32	37.93 4.18 -1.06	33.46 3.65 -0.37	30.64 3.04 -2.92	29.75 2.41 -7.25	29.77 1.79 -12.51
ASTORIA_GT_10 24110	30.04 1.94 -10.76	20.94 1.71 -4.40	18.82 1.70 -2.08	19.03 1.69 -2.22	21.90 1.63 -5.57	20.67 2.13 -0.02	37.94 3.44 -5.35	44.05 3.71 -9.43	44.02 3.59 -10.75	44.83 3.59 -11.81	46.82 3.33 -16.15	46.82 3.22 -16.96	46.79 3.06 -19.01	45.87 3.06 -18.18	44.05 2.84 -18.31	44.40 2.85 -18.77	45.88 2.88 -19.81	45.92 3.19 -17.25	43.36 3.39 -13.52	46.79 4.18 -9.92	45.26 3.62 -12.20	38.88 3.01 -11.18	35.68 2.39 -13.20	30.11 1.76 -12.88
ASTORIA_GT_11 24225	30.04 1.94 -10.76	20.94 1.71 -4.40	18.82 1.70 -2.08	19.03 1.69 -2.22	21.90 1.63 -5.57	20.67 2.13 -0.02	37.94 3.44 -5.35	44.05 3.71 -9.43	44.02 3.59 -10.75	44.83 3.59 -11.81	46.82 3.33 -16.15	46.82 3.22 -16.96	46.79 3.06 -19.01	45.87 3.06 -18.18	44.05 2.84 -18.31	44.40 2.85 -18.77	45.88 2.88 -19.81	45.92 3.19 -17.25	43.36 3.39 -13.52	46.79 4.18 -9.92	45.26 3.62 -12.20	38.88 3.01 -11.18	35.68 2.39 -13.20	30.11 1.76 -12.88
ASTORIA_GT_12 24226	30.04 1.94 -10.76	20.94 1.71 -4.40	18.82 1.70 -2.08	19.03 1.69 -2.22	21.90 1.63 -5.57	20.67 2.13 -0.02	37.94 3.44 -5.35	44.05 3.71 -9.43	44.02 3.59 -10.75	44.83 3.59 -11.81	46.82 3.33 -16.15	46.82 3.22 -16.96	46.79 3.06 -19.01	45.87 3.06 -18.18	44.05 2.84 -18.31	44.40 2.85 -18.77	45.88 2.88 -19.81	45.92 3.19 -17.25	43.36 3.39 -13.52	46.79 4.18 -9.92	45.26 3.62 -12.20	38.88 3.01 -11.18	35.68 2.39 -13.20	30.11 1.76 -12.88
ASTORIA_GT_13 24227	30.04 1.94 -10.76	20.94 1.71 -4.40	18.82 1.70 -2.08	19.03 1.69 -2.22	21.90 1.63 -5.57	20.67 2.13 -0.02	37.94 3.44 -5.35	44.05 3.71 -9.43	44.02 3.59 -10.75	44.83 3.59 -11.81	46.82 3.33 -16.15	46.82 3.22 -16.96	46.79 3.06 -19.01	45.87 3.06 -18.18	44.05 2.84 -18.31	44.40 2.85 -18.77	45.88 2.88 -19.81	45.92 3.19 -17.25	43.36 3.39 -13.52	46.79 4.18 -9.92	45.26 3.62 -12.20	38.88 3.01 -11.18	35.68 2.39 -13.20	30.11 1.76 -12.88
ASTORIA_GT_5 24106	27.42 1.96 -8.12	20.94 1.71 -4.39	18.82 1.70 -2.08	19.04 1.71 -2.22	21.91 1.65 -5.57	20.64 2.11 -0.01	32.55 3.38 -0.02	34.58 3.65 -0.02	33.47 3.56 -0.23	33.30 3.56 -0.31	31.40 3.33 -0.72	30.65 3.22 -0.79	30.49 3.09 -2.68	30.51 3.08 -2.79	30.51 2.86 -4.75	30.45 2.87 -4.80	30.47 2.92 -4.36	30.57 3.21 -1.87	32.19 3.41 -2.32	37.93 4.18 -1.06	33.46 3.65 -0.37	30.64 3.04 -2.92	29.75 2.41 -7.25	29.77 1.79 -12.51

ASTORIA_GT_7 24107	27.42 1.96 -8.12	20.94 1.71 -4.39	18.82 1.70 -2.08	19.04 1.71 -2.22	21.91 1.65 -5.57	20.64 2.11 -0.01	32.55 3.38 -0.02	34.58 3.65 -0.02	33.47 3.56 -0.23	33.30 3.56 -0.31	31.40 3.33 -0.72	30.65 3.22 -0.79	30.49 3.09 -2.68	30.51 3.08 -2.79	30.51 2.86 -4.75	30.45 2.87 -4.80	30.47 2.92 -4.36	30.57 3.21 -1.87	32.19 3.41 -2.32	37.93 4.18 -1.06	33.46 3.65 -0.37	30.64 3.04 -2.92	29.75 2.41 -7.25	29.77 1.79 -12.51
ASTORIA_GT_8 24108	27.42 1.96 -8.12	20.94 1.71 -4.39	18.82 1.70 -2.08	19.04 1.71 -2.22	21.91 1.65 -5.57	20.64 2.11 -0.01	32.55 3.38 -0.02	34.58 3.65 -0.02	33.47 3.56 -0.23	33.30 3.56 -0.31	31.40 3.33 -0.72	30.65 3.22 -0.79	30.49 3.09 -2.68	30.51 3.08 -2.79	30.51 2.86 -4.75	30.45 2.87 -4.80	30.47 2.92 -4.36	30.57 3.21 -1.87	32.19 3.41 -2.32	37.93 4.18 -1.06	33.46 3.65 -0.37	30.64 3.04 -2.92	29.75 2.41 -7.25	29.77 1.79 -12.51
ASTORIA___2 24149	27.42 1.96 -8.12	20.94 1.71 -4.39	18.82 1.70 -2.08	19.04 1.71 -2.22	21.91 1.65 -5.57	20.64 2.11 -0.01	32.55 3.38 -0.02	34.58 3.65 -0.02	33.47 3.56 -0.23	33.30 3.56 -0.31	31.40 3.33 -0.72	30.65 3.22 -0.79	30.49 3.09 -2.68	30.51 3.08 -2.79	30.51 2.86 -4.75	30.45 2.87 -4.80	30.47 2.92 -4.36	30.57 3.21 -1.87	32.19 3.41 -2.32	37.93 4.18 -1.06	33.46 3.65 -0.37	30.64 3.04 -2.92	29.75 2.41 -7.25	29.77 1.79 -12.51
ASTORIA___3 23516	30.04 1.94 -10.76	20.94 1.71 -4.40	18.82 1.70 -2.08	19.03 1.69 -2.22	21.90 1.63 -5.57	20.67 2.13 -0.02	37.94 3.44 -5.35	44.05 3.71 -9.43	44.02 3.59 -10.75	44.83 3.59 -11.81	46.82 3.33 -16.15	46.82 3.22 -16.96	46.79 3.06 -19.01	45.87 3.06 -18.18	44.05 2.84 -18.31	44.40 2.85 -18.77	45.88 2.88 -19.81	45.92 3.19 -17.25	43.36 3.39 -13.52	46.79 4.18 -9.92	45.26 3.62 -12.20	38.88 3.01 -11.18	35.68 2.39 -13.20	30.11 1.76 -12.88
ASTORIA___4 23517	27.42 1.96 -8.12	20.94 1.71 -4.39	18.82 1.70 -2.08	19.04 1.71 -2.22	21.91 1.65 -5.57	20.64 2.11 -0.01	32.55 3.38 -0.02	34.58 3.65 -0.02	33.47 3.56 -0.23	33.30 3.56 -0.31	31.40 3.33 -0.72	30.65 3.22 -0.79	30.49 3.09 -2.68	30.51 3.08 -2.79	30.51 2.86 -4.75	30.45 2.87 -4.80	30.47 2.92 -4.36	30.57 3.21 -1.87	32.19 3.41 -2.32	37.93 4.18 -1.06	33.46 3.65 -0.37	30.64 3.04 -2.92	29.75 2.41 -7.25	29.77 1.79 -12.51
ASTORIA___5 23518	30.04 1.94 -10.76	20.94 1.71 -4.40	18.82 1.70 -2.08	19.03 1.69 -2.22	21.90 1.63 -5.57	20.67 2.13 -0.02	37.94 3.44 -5.35	44.05 3.71 -9.43	44.02 3.59 -10.75	44.83 3.59 -11.81	46.82 3.33 -16.15	46.82 3.22 -16.96	46.79 3.06 -19.01	45.87 3.06 -18.18	44.05 2.84 -18.31	44.40 2.85 -18.77	45.88 2.88 -19.81	45.92 3.19 -17.25	43.36 3.39 -13.52	46.79 4.18 -9.92	45.26 3.62 -12.20	38.88 3.01 -11.18	35.68 2.39 -13.20	30.11 1.76 -12.88
AST_ENERGY_2_CC3 323677	29.90 1.91 -10.65	20.87 1.63 -4.40	18.71 1.59 -2.08	18.93 1.60 -2.22	21.79 1.53 -5.57	20.58 2.04 -0.02	37.79 3.41 -5.23	43.87 3.74 -9.22	42.00 3.59 -8.74	42.26 3.56 -9.27	43.33 3.31 -12.68	43.15 3.19 -13.32	42.69 3.04 -14.93	41.95 3.03 -14.28	40.10 2.82 -14.38	40.35 2.82 -14.74	41.63 2.88 -15.56	42.22 3.19 -13.55	41.73 3.33 -11.95	46.58 4.18 -9.71	45.02 3.65 -11.93	38.42 2.94 -10.80	35.37 2.29 -12.99	29.94 1.72 -12.75
AST_ENERGY_2_CC4 323678	29.90 1.91 -10.65	20.87 1.63 -4.40	18.71 1.59 -2.08	18.93 1.60 -2.22	21.79 1.53 -5.57	20.58 2.04 -0.02	37.79 3.41 -5.23	43.87 3.74 -9.22	42.00 3.59 -8.74	42.26 3.56 -9.27	43.33 3.31 -12.68	43.15 3.19 -13.32	42.69 3.04 -14.93	41.95 3.03 -14.28	40.10 2.82 -14.38	40.35 2.82 -14.74	41.63 2.88 -15.56	42.22 3.19 -13.55	41.73 3.33 -11.95	46.58 4.18 -9.71	45.02 3.65 -11.93	38.42 2.94 -10.80	35.37 2.29 -12.99	29.94 1.72 -12.75
ATHENS_STG_1 23668	25.36 1.14 -6.88	20.78 0.99 -4.94	18.39 1.01 -2.34	18.61 1.00 -2.50	21.93 0.95 -6.29	19.77 1.24 0.00	31.16 2.01 0.00	33.08 2.16 0.00	31.81 2.14 0.00	31.58 2.15 0.00	29.31 1.97 0.00	28.55 1.92 0.00	26.55 1.83 0.00	26.47 1.82 0.00	24.60 1.69 0.00	24.49 1.71 0.00	24.93 1.74 0.00	27.37 1.89 0.00	28.43 1.98 0.00	35.80 2.45 -0.67	31.62 2.18 0.00	26.49 1.80 0.00	25.85 1.41 -4.36	24.76 1.05 -8.25
ATHENS_STG_2 23670	25.36 1.14 -6.88	20.78 0.99 -4.94	18.39 1.01 -2.34	18.61 1.00 -2.50	21.93 0.95 -6.29	19.77 1.24 0.00	31.16 2.01 0.00	33.08 2.16 0.00	31.81 2.14 0.00	31.58 2.15 0.00	29.31 1.97 0.00	28.55 1.92 0.00	26.55 1.83 0.00	26.47 1.82 0.00	24.60 1.69 0.00	24.49 1.71 0.00	24.93 1.74 0.00	27.37 1.89 0.00	28.43 1.98 0.00	35.80 2.45 -0.67	31.62 2.18 0.00	26.49 1.80 0.00	25.85 1.41 -4.36	24.76 1.05 -8.25
ATHENS_STG_3 23677	25.36 1.14 -6.88	20.78 0.99 -4.94	18.39 1.01 -2.34	18.61 1.00 -2.50	21.93 0.95 -6.29	19.77 1.24 0.00	31.16 2.01 0.00	33.08 2.16 0.00	31.81 2.14 0.00	31.58 2.15 0.00	29.31 1.97 0.00	28.55 1.92 0.00	26.55 1.83 0.00	26.47 1.82 0.00	24.60 1.69 0.00	24.49 1.71 0.00	24.93 1.74 0.00	27.37 1.89 0.00	28.43 1.98 0.00	35.80 2.45 -0.67	31.62 2.18 0.00	26.49 1.80 0.00	25.85 1.41 -4.36	24.76 1.05 -8.25
AUBURN___LFGE 323710	18.37 0.26 -0.77	15.65 0.25 -0.55	15.57 0.27 -0.26	15.65 0.26 -0.28	15.65 0.25 -0.70	18.91 0.39 0.00	29.85 0.70 0.00	31.72 0.80 0.00	30.33 0.65 0.00	30.05 0.62 0.00	27.97 0.63 0.00	27.27 0.64 0.00	25.29 0.57 0.00	25.21 0.57 0.00	23.45 0.55 0.00	23.33 0.55 0.00	23.75 0.56 0.00	26.07 0.59 0.00	27.06 0.61 0.00	33.51 0.75 -0.07	30.17 0.74 0.00	25.23 0.54 0.00	21.00 0.42 -0.49	16.79 0.40 -0.92
BABYLON_RES_REC 323704	29.47 2.50 -9.63	27.30 2.14 -10.32	25.78 2.12 -8.62	25.28 2.13 -8.03	26.54 2.04 -9.81	28.46 2.67 -7.27	38.13 4.37 -4.61	43.25 4.76 -7.58	40.62 4.42 -6.53	37.72 4.56 -3.73	36.42 4.32 -4.76	36.50 4.15 -5.72	34.95 3.88 -6.35	34.32 3.94 -5.74	33.33 3.66 -6.76	33.53 3.69 -7.06	34.87 3.78 -7.89	35.46 4.18 -5.79	38.89 4.10 -8.34	47.62 5.13 -9.80	41.05 4.53 -7.08	37.00 3.68 -8.63	33.45 3.09 -10.27	28.70 2.23 -11.01
BARRETT_IC_1 23704	42.28 2.20 -22.73	42.28 1.89 -25.55	42.28 1.85 -25.39	42.28 1.87 -25.29	37.15 1.79 -20.67	42.28 2.33 -21.42	46.60 3.79 -13.66	48.21 4.11 -13.18	46.60 3.95 -12.98	46.60 4.15 -13.02	43.11 3.77 -12.00	43.11 3.65 -12.83	40.56 3.43 -12.41	40.56 3.50 -12.42	39.21 3.25 -13.05	40.56 3.26 -14.52	40.56 3.29 -14.07	40.56 3.64 -11.43	45.03 3.75 -14.83	70.87 4.67 -33.51	58.88 4.12 -25.33	43.96 3.38 -15.89	39.21 2.71 -16.41	37.01 1.96 -19.58
BARRETT_IC_10 23701	42.28 2.20 -22.74	42.28 1.89 -25.56	42.28 1.85 -25.39	42.28 1.87 -25.30	37.15 1.79 -20.67	42.28 2.33 -21.43	46.60 3.79 -13.67	48.21 4.11 -13.18	46.60 3.95 -12.98	46.60 4.15 -13.02	43.11 3.77 -12.00	43.11 3.65 -12.83	40.56 3.43 -12.41	40.56 3.50 -12.42	39.21 3.25 -13.06	40.56 3.26 -14.52	40.56 3.29 -14.08	40.56 3.64 -11.43	45.03 3.75 -14.83	70.87 4.67 -33.52	58.89 4.12 -25.33	43.96 3.38 -15.89	39.21 2.71 -16.41	37.01 1.96 -19.58

BARRETT_IC_11 23702	42.28 2.20 -22.74	42.28 1.89 -25.56	42.28 1.85 -25.39	42.28 1.87 -25.30	37.15 1.79 -20.67	42.28 2.33 -21.43	46.60 3.79 -13.67	48.21 4.11 -13.18	46.60 3.95 -12.98	46.60 4.15 -13.02	43.11 3.77 -12.00	43.11 3.65 -12.83	40.56 3.43 -12.41	40.56 3.50 -12.42	39.21 3.25 -13.06	40.56 3.26 -14.52	40.56 3.29 -14.08	40.56 3.64 -11.43	45.03 3.75 -14.83	70.87 4.67 -33.52	58.89 4.12 -25.33	43.96 3.38 -15.89	39.21 2.71 -16.41	37.01 1.96 -19.58
BARRETT_IC_12 23703	42.28 2.20 -22.74	42.28 1.89 -25.56	42.28 1.85 -25.39	42.28 1.87 -25.30	37.15 1.79 -20.67	42.28 2.33 -21.43	46.60 3.79 -13.67	48.21 4.11 -13.18	46.60 3.95 -12.98	46.60 4.15 -13.02	43.11 3.77 -12.00	43.11 3.65 -12.83	40.56 3.43 -12.41	40.56 3.50 -12.42	39.21 3.25 -13.06	40.56 3.26 -14.52	40.56 3.29 -14.08	40.56 3.64 -11.43	45.03 3.75 -14.83	70.87 4.67 -33.52	58.89 4.12 -25.33	43.96 3.38 -15.89	39.21 2.71 -16.41	37.01 1.96 -19.58
BARRETT_IC_2 23705	42.28 2.20 -22.73	42.28 1.89 -25.55	42.28 1.85 -25.39	42.28 1.87 -25.29	37.15 1.79 -20.67	42.28 2.33 -21.42	46.60 3.79 -13.66	48.21 4.11 -13.18	46.60 3.95 -12.98	46.60 4.15 -13.02	43.11 3.77 -12.00	43.11 3.65 -12.83	40.56 3.43 -12.41	40.56 3.50 -12.42	39.21 3.25 -13.05	40.56 3.26 -14.52	40.56 3.29 -14.07	40.56 3.64 -11.43	45.03 3.75 -14.83	70.87 4.67 -33.51	58.88 4.12 -25.33	43.96 3.38 -15.89	39.21 2.71 -16.41	37.01 1.96 -19.58
BARRETT_IC_3 23706	42.28 2.20 -22.73	42.28 1.89 -25.55	42.28 1.85 -25.39	42.28 1.87 -25.29	37.15 1.79 -20.67	42.28 2.33 -21.42	46.60 3.79 -13.66	48.21 4.11 -13.18	46.60 3.95 -12.98	46.60 4.15 -13.02	43.11 3.77 -12.00	43.11 3.65 -12.83	40.56 3.43 -12.41	40.56 3.50 -12.42	39.21 3.25 -13.05	40.56 3.26 -14.52	40.56 3.29 -14.07	40.56 3.64 -11.43	45.03 3.75 -14.83	70.87 4.67 -33.51	58.88 4.12 -25.33	43.96 3.38 -15.89	39.21 2.71 -16.41	37.01 1.96 -19.58
BARRETT_IC_4 23707	42.28 2.20 -22.73	42.28 1.89 -25.55	42.28 1.85 -25.39	42.28 1.87 -25.29	37.15 1.79 -20.67	42.28 2.33 -21.42	46.60 3.79 -13.66	48.21 4.11 -13.18	46.60 3.95 -12.98	46.60 4.15 -13.02	43.11 3.77 -12.00	43.11 3.65 -12.83	40.56 3.43 -12.41	40.56 3.50 -12.42	39.21 3.25 -13.05	40.56 3.26 -14.52	40.56 3.29 -14.07	40.56 3.64 -11.43	45.03 3.75 -14.83	70.87 4.67 -33.51	58.88 4.12 -25.33	43.96 3.38 -15.89	39.21 2.71 -16.41	37.01 1.96 -19.58
BARRETT_IC_5 23708	42.28 2.20 -22.73	42.28 1.89 -25.55	42.28 1.85 -25.39	42.28 1.87 -25.29	37.15 1.79 -20.67	42.28 2.33 -21.42	46.60 3.79 -13.66	48.21 4.11 -13.18	46.60 3.95 -12.98	46.60 4.15 -13.02	43.11 3.77 -12.00	43.11 3.65 -12.83	40.56 3.43 -12.41	40.56 3.50 -12.42	39.21 3.25 -13.05	40.56 3.26 -14.52	40.56 3.29 -14.07	40.56 3.64 -11.43	45.03 3.75 -14.83	70.87 4.67 -33.51	58.88 4.12 -25.33	43.96 3.38 -15.89	39.21 2.71 -16.41	37.01 1.96 -19.58
BARRETT_IC_6 23709	42.28 2.20 -22.73	42.28 1.89 -25.55	42.28 1.85 -25.39	42.28 1.87 -25.29	37.15 1.79 -20.67	42.28 2.33 -21.42	46.60 3.79 -13.66	48.21 4.11 -13.18	46.60 3.95 -12.98	46.60 4.15 -13.02	43.11 3.77 -12.00	43.11 3.65 -12.83	40.56 3.43 -12.41	40.56 3.50 -12.42	39.21 3.25 -13.05	40.56 3.26 -14.52	40.56 3.29 -14.07	40.56 3.64 -11.43	45.03 3.75 -14.83	70.87 4.67 -33.51	58.88 4.12 -25.33	43.96 3.38 -15.89	39.21 2.71 -16.41	37.01 1.96 -19.58
BARRETT_IC_7 23710	42.28 2.20 -22.73	42.28 1.89 -25.55	42.28 1.85 -25.39	42.28 1.87 -25.29	37.15 1.79 -20.67	42.28 2.33 -21.42	46.60 3.79 -13.66	48.21 4.11 -13.18	46.60 3.95 -12.98	46.60 4.15 -13.02	43.11 3.77 -12.00	43.11 3.65 -12.83	40.56 3.43 -12.41	40.56 3.50 -12.42	39.21 3.25 -13.05	40.56 3.26 -14.52	40.56 3.29 -14.07	40.56 3.64 -11.43	45.03 3.75 -14.83	70.87 4.67 -33.51	58.88 4.12 -25.33	43.96 3.38 -15.89	39.21 2.71 -16.41	37.01 1.96 -19.58
BARRETT_IC_8 23711	42.28 2.20 -22.73	42.28 1.89 -25.55	42.28 1.85 -25.39	42.28 1.87 -25.29	37.15 1.79 -20.67	42.28 2.33 -21.42	46.60 3.79 -13.66	48.21 4.11 -13.18	46.60 3.95 -12.98	46.60 4.15 -13.02	43.11 3.77 -12.00	43.11 3.65 -12.83	40.56 3.43 -12.41	40.56 3.50 -12.42	39.21 3.25 -13.05	40.56 3.26 -14.52	40.56 3.29 -14.07	40.56 3.64 -11.43	45.03 3.75 -14.83	70.87 4.67 -33.51	58.88 4.12 -25.33	43.96 3.38 -15.89	39.21 2.71 -16.41	37.01 1.96 -19.58
BARRETT_IC_9 23700	42.28 2.20 -22.74	42.28 1.89 -25.56	42.28 1.85 -25.39	42.28 1.87 -25.30	37.15 1.79 -20.67	42.28 2.33 -21.43	46.60 3.79 -13.67	48.21 4.11 -13.18	46.60 3.95 -12.98	46.60 4.15 -13.02	43.11 3.77 -12.00	43.11 3.65 -12.83	40.56 3.43 -12.41	40.56 3.50 -12.42	39.21 3.25 -13.06	40.56 3.26 -14.52	40.56 3.29 -14.08	40.56 3.64 -11.43	45.03 3.75 -14.83	70.87 4.67 -33.52	58.89 4.12 -25.33	43.96 3.38 -15.89	39.21 2.71 -16.41	37.01 1.96 -19.58
BARRETT__1 23545	42.28 2.20 -22.73	42.28 1.89 -25.55	42.28 1.85 -25.39	42.28 1.87 -25.29	37.15 1.79 -20.67	42.28 2.33 -21.42	46.60 3.79 -13.66	48.21 4.11 -13.18	46.60 3.95 -12.98	46.60 4.15 -13.02	43.11 3.77 -12.00	43.11 3.65 -12.83	40.56 3.43 -12.41	40.56 3.50 -12.42	39.21 3.25 -13.05	40.56 3.26 -14.52	40.56 3.29 -14.07	40.56 3.64 -11.43	45.03 3.75 -14.83	70.87 4.67 -33.51	58.88 4.12 -25.33	43.96 3.38 -15.89	39.21 2.71 -16.41	37.01 1.96 -19.58
BARRETT__2 23546	42.28 2.20 -22.74	42.28 1.89 -25.56	42.28 1.85 -25.39	42.28 1.87 -25.30	37.15 1.79 -20.67	42.28 2.33 -21.43	46.60 3.79 -13.67	48.21 4.11 -13.18	46.60 3.95 -12.98	46.60 4.15 -13.02	43.11 3.77 -12.00	43.11 3.65 -12.83	40.56 3.43 -12.41	40.56 3.50 -12.42	39.21 3.25 -13.06	40.56 3.26 -14.52	40.56 3.29 -14.08	40.56 3.64 -11.43	45.03 3.75 -14.83	70.87 4.67 -33.52	58.89 4.12 -25.33	43.96 3.38 -15.89	39.21 2.71 -16.41	37.01 1.96 -19.58
BAYONEEC__CTG1 323682	29.92 1.92 -10.65	20.87 1.63 -4.40	18.73 1.61 -2.08	18.93 1.60 -2.22	21.80 1.54 -5.57	20.58 2.04 -0.02	37.82 3.44 -5.23	43.87 3.74 -9.22	42.01 3.59 -8.75	42.30 3.59 -9.28	43.33 3.31 -12.69	43.16 3.19 -13.33	42.70 3.04 -14.94	41.96 3.03 -14.29	40.11 2.82 -14.39	40.36 2.82 -14.75	41.64 2.88 -15.57	42.23 3.19 -13.56	41.74 3.33 -11.96	46.58 4.18 -9.71	45.05 3.68 -11.93	38.42 2.94 -10.80	35.37 2.29 -12.99	29.95 1.73 -12.75
BAYONEEC__CTG2 323683	29.92 1.92 -10.65	20.87 1.63 -4.40	18.73 1.61 -2.08	18.93 1.60 -2.22	21.80 1.54 -5.57	20.58 2.04 -0.02	37.82 3.44 -5.23	43.87 3.74 -9.22	42.01 3.59 -8.75	42.30 3.59 -9.28	43.33 3.31 -12.69	43.16 3.19 -13.33	42.70 3.04 -14.94	41.96 3.03 -14.29	40.11 2.82 -14.39	40.36 2.82 -14.75	41.64 2.88 -15.57	42.23 3.19 -13.56	41.74 3.33 -11.96	46.58 4.18 -9.71	45.05 3.68 -11.93	38.42 2.94 -10.80	35.37 2.29 -12.99	29.95 1.73 -12.75
BAYONEEC__CTG3 323684	29.92 1.92 -10.65	20.87 1.63 -4.40	18.73 1.61 -2.08	18.93 1.60 -2.22	21.80 1.54 -5.57	20.58 2.04 -0.02	37.82 3.44 -5.23	43.87 3.74 -9.22	42.01 3.59 -8.75	42.30 3.59 -9.28	43.33 3.31 -12.69	43.16 3.19 -13.33	42.70 3.04 -14.94	41.96 3.03 -14.29	40.11 2.82 -14.39	40.36 2.82 -14.75	41.64 2.88 -15.57	42.23 3.19 -13.56	41.74 3.33 -11.96	46.58 4.18 -9.71	45.05 3.68 -11.93	38.42 2.94 -10.80	35.37 2.29 -12.99	29.95 1.73 -12.75

BAYONEEC___CTG4 323685	29.92 1.92 -10.65	20.87 1.63 -4.40	18.73 1.61 -2.08	18.93 1.60 -2.22	21.80 1.54 -5.57	20.58 2.04 -0.02	37.82 3.44 -5.23	43.87 3.74 -9.22	42.01 3.59 -8.75	42.30 3.59 -9.28	43.33 3.31 -12.69	43.16 3.19 -13.33	42.70 3.04 -14.94	41.96 3.03 -14.29	40.11 2.82 -14.39	40.36 2.82 -14.75	41.64 2.88 -15.57	42.23 3.19 -13.56	41.74 3.33 -11.96	46.58 4.18 -9.71	45.05 3.68 -11.93	38.42 2.94 -10.80	35.37 2.29 -12.99	29.95 1.73 -12.75
BAYONEEC___CTG5 323686	29.92 1.92 -10.65	20.87 1.63 -4.40	18.73 1.61 -2.08	18.93 1.60 -2.22	21.80 1.54 -5.57	20.58 2.04 -0.02	37.82 3.44 -5.23	43.87 3.74 -9.22	42.01 3.59 -8.75	42.30 3.59 -9.28	43.33 3.31 -12.69	43.16 3.19 -13.33	42.70 3.04 -14.94	41.96 3.03 -14.29	40.11 2.82 -14.39	40.36 2.82 -14.75	41.64 2.88 -15.57	42.23 3.19 -13.56	41.74 3.33 -11.96	46.58 4.18 -9.71	45.05 3.68 -11.93	38.42 2.94 -10.80	35.37 2.29 -12.99	29.95 1.73 -12.75
BAYONEEC___CTG6 323687	29.92 1.92 -10.65	20.87 1.63 -4.40	18.73 1.61 -2.08	18.93 1.60 -2.22	21.80 1.54 -5.57	20.58 2.04 -0.02	37.82 3.44 -5.23	43.87 3.74 -9.22	42.01 3.59 -8.75	42.30 3.59 -9.28	43.33 3.31 -12.69	43.16 3.19 -13.33	42.70 3.04 -14.94	41.96 3.03 -14.29	40.11 2.82 -14.39	40.36 2.82 -14.75	41.64 2.88 -15.57	42.23 3.19 -13.56	41.74 3.33 -11.96	46.58 4.18 -9.71	45.05 3.68 -11.93	38.42 2.94 -10.80	35.37 2.29 -12.99	29.95 1.73 -12.75
BAYONEEC___CTG7 323688	29.92 1.92 -10.65	20.87 1.63 -4.40	18.73 1.61 -2.08	18.93 1.60 -2.22	21.80 1.54 -5.57	20.58 2.04 -0.02	37.82 3.44 -5.23	43.87 3.74 -9.22	42.01 3.59 -8.75	42.30 3.59 -9.28	43.33 3.31 -12.69	43.16 3.19 -13.33	42.70 3.04 -14.94	41.96 3.03 -14.29	40.11 2.82 -14.39	40.36 2.82 -14.75	41.64 2.88 -15.57	42.23 3.19 -13.56	41.74 3.33 -11.96	46.58 4.18 -9.71	45.05 3.68 -11.93	38.42 2.94 -10.80	35.37 2.29 -12.99	29.95 1.73 -12.75
BAYONEEC___CTG8 323689	29.92 1.92 -10.65	20.87 1.63 -4.40	18.73 1.61 -2.08	18.93 1.60 -2.22	21.80 1.54 -5.57	20.58 2.04 -0.02	37.82 3.44 -5.23	43.87 3.74 -9.22	42.01 3.59 -8.75	42.30 3.59 -9.28	43.33 3.31 -12.69	43.16 3.19 -13.33	42.70 3.04 -14.94	41.96 3.03 -14.29	40.11 2.82 -14.39	40.36 2.82 -14.75	41.64 2.88 -15.57	42.23 3.19 -13.56	41.74 3.33 -11.96	46.58 4.18 -9.71	45.05 3.68 -11.93	38.42 2.94 -10.80	35.37 2.29 -12.99	29.95 1.73 -12.75
BEACON___LESR 323632	26.76 1.39 -8.03	21.81 1.19 -5.78	18.98 1.20 -2.74	19.24 1.21 -2.92	23.22 1.19 -7.34	20.04 1.52 0.00	31.63 2.48 0.00	33.60 2.69 0.00	32.35 2.67 0.00	32.11 2.68 0.00	29.77 2.43 0.00	29.11 2.48 0.00	27.01 2.27 -0.02	26.91 2.27 0.00	25.10 2.13 -0.06	25.13 2.12 -0.23	25.39 2.16 -0.04	27.83 2.34 0.00	28.91 2.46 0.00	36.50 3.04 -0.78	32.18 2.74 0.00	27.08 2.35 -0.04	27.47 1.83 -5.56	26.50 1.28 -9.75
BEAVER RIVER___HYD 24048	16.96 -0.50 -0.12	14.49 -0.44 -0.09	14.62 -0.47 -0.04	14.72 -0.44 -0.05	14.39 -0.41 -0.11	18.06 -0.46 0.00	28.74 -0.41 0.00	30.61 -0.31 0.00	29.26 -0.42 0.00	29.02 -0.41 0.00	27.04 -0.30 0.00	26.36 -0.27 0.00	24.30 -0.27 0.15	24.35 -0.29 0.00	22.02 -0.39 0.49	20.52 -0.41 1.85	22.44 -0.44 0.32	25.05 -0.43 0.00	25.94 -0.50 0.00	32.32 -0.36 0.00	29.02 -0.41 0.00	23.94 -0.40 0.35	15.99 -0.38 3.72	14.37 -0.31 0.78
BEEBEE_GT_13 23619	18.01 -0.09 -0.75	15.29 -0.09 -0.54	15.28 -0.02 -0.26	15.32 -0.06 -0.27	15.29 -0.09 -0.68	18.52 0.00 0.00	28.98 -0.17 0.00	31.04 0.12 0.00	29.53 -0.15 0.00	29.25 -0.18 0.00	27.36 0.03 0.00	26.71 0.08 0.00	24.79 0.07 0.00	24.72 0.07 0.00	23.04 0.14 0.00	22.85 0.07 0.00	23.26 0.07 0.00	25.54 0.05 0.00	26.58 0.13 0.00	32.66 -0.10 -0.07	29.59 0.15 0.00	24.71 0.02 0.00	20.54 -0.02 -0.48	16.47 0.11 -0.90
BETHLEHEM___GRP 23843	26.61 1.20 -8.07	21.68 1.04 -5.80	18.85 1.05 -2.75	19.10 1.06 -2.93	23.10 1.03 -7.38	19.84 1.32 0.00	31.25 2.10 0.00	33.17 2.26 0.00	31.93 2.25 0.00	31.73 2.30 0.00	29.41 2.08 0.00	28.74 2.10 0.00	26.67 1.93 -0.02	26.59 1.95 0.00	24.78 1.81 -0.06	24.81 1.80 -0.23	25.07 1.83 -0.04	27.47 1.99 0.00	28.51 2.06 0.00	36.02 2.55 -0.78	31.76 2.33 0.00	26.71 1.98 -0.04	27.22 1.55 -5.58	26.37 1.11 -9.79
BETHLEHEM___GS1 323560	26.61 1.20 -8.07	21.68 1.04 -5.80	18.85 1.05 -2.75	19.10 1.06 -2.93	23.10 1.03 -7.38	19.84 1.32 0.00	31.25 2.10 0.00	33.17 2.26 0.00	31.93 2.25 0.00	31.73 2.30 0.00	29.41 2.08 0.00	28.74 2.10 0.00	26.67 1.93 -0.02	26.59 1.95 0.00	24.78 1.81 -0.06	24.81 1.80 -0.23	25.07 1.83 -0.04	27.47 1.99 0.00	28.51 2.06 0.00	36.02 2.55 -0.78	31.76 2.33 0.00	26.71 1.98 -0.04	27.22 1.55 -5.58	26.37 1.11 -9.79
BETHLEHEM___GS2 323561	26.61 1.20 -8.07	21.68 1.04 -5.80	18.85 1.05 -2.75	19.10 1.06 -2.93	23.10 1.03 -7.38	19.84 1.32 0.00	31.25 2.10 0.00	33.17 2.26 0.00	31.93 2.25 0.00	31.73 2.30 0.00	29.41 2.08 0.00	28.74 2.10 0.00	26.67 1.93 -0.02	26.59 1.95 0.00	24.78 1.81 -0.06	24.81 1.80 -0.23	25.07 1.83 -0.04	27.47 1.99 0.00	28.51 2.06 0.00	36.02 2.55 -0.78	31.76 2.33 0.00	26.71 1.98 -0.04	27.22 1.55 -5.58	26.37 1.11 -9.79
BETHLEHEM___GS3 323562	26.61 1.20 -8.07	21.68 1.04 -5.80	18.85 1.05 -2.75	19.10 1.06 -2.93	23.10 1.03 -7.38	19.84 1.32 0.00	31.25 2.10 0.00	33.17 2.26 0.00	31.93 2.25 0.00	31.73 2.30 0.00	29.41 2.08 0.00	28.74 2.10 0.00	26.67 1.93 -0.02	26.59 1.95 0.00	24.78 1.81 -0.06	24.81 1.80 -0.23	25.07 1.83 -0.04	27.47 1.99 0.00	28.51 2.06 0.00	36.02 2.55 -0.78	31.76 2.33 0.00	26.71 1.98 -0.04	27.22 1.55 -5.58	26.37 1.11 -9.79
BETHLEHEM___STEEL 23779	18.47 0.10 -1.02	15.64 0.06 -0.73	15.57 0.18 -0.35	15.59 0.11 -0.37	15.64 0.01 -0.93	18.78 0.26 0.00	29.64 0.50 0.00	32.06 1.14 0.00	30.39 0.71 0.00	30.08 0.65 0.00	28.05 0.71 0.00	27.35 0.72 0.00	25.41 0.69 0.00	25.33 0.69 0.00	23.73 0.82 0.00	23.53 0.75 0.00	23.98 0.79 0.00	26.22 0.74 0.00	27.35 0.90 0.00	33.73 0.95 -0.10	30.35 0.91 0.00	25.43 0.74 0.00	21.22 0.48 -0.66	17.15 0.46 -1.22
BETHPAGE_CC_5 323564	29.73 2.45 -9.94	27.55 2.09 -10.61	26.06 2.08 -8.94	25.60 2.09 -8.40	26.69 1.98 -10.02	28.68 2.61 -7.54	38.10 4.17 -4.79	43.12 4.48 -7.72	40.61 4.24 -6.69	37.72 4.39 -3.90	36.28 4.05 -4.90	36.35 3.89 -5.83	34.82 3.66 -6.45	34.16 3.70 -5.82	32.99 3.41 -6.68	33.38 3.49 -7.11	34.68 3.62 -7.86	35.31 4.00 -5.83	38.84 4.15 -8.24	48.10 5.16 -10.26	41.43 4.56 -7.43	36.95 3.73 -8.53	33.26 2.97 -10.20	28.79 2.15 -11.17
BIGTREE_115_KV_TB2_REV_LBMP_A 345034	18.60 0.22 -1.04	15.75 0.16 -0.74	15.68 0.29 -0.35	15.70 0.21 -0.38	15.77 0.13 -0.95	18.91 0.39 0.00	29.94 0.79 0.00	32.34 1.42 0.00	30.68 1.01 0.00	30.34 0.91 0.00	28.29 0.96 0.00	27.59 0.96 0.00	25.63 0.92 0.00	25.53 0.89 0.00	23.91 1.01 0.00	23.74 0.96 0.00	24.21 1.02 0.00	26.48 0.99 0.00	27.61 1.16 0.00	34.06 1.27 -0.10	30.65 1.21 0.00	25.65 0.96 0.00	21.41 0.66 -0.66	17.29 0.59 -1.24

BINGHAMTON___COGEN 23790	19.90 0.54 -2.02	16.77 0.47 -1.45	16.24 0.51 -0.69	16.33 0.48 -0.73	16.99 0.46 -1.84	19.17 0.65 0.00	30.28 1.14 0.00	32.21 1.30 0.00	30.77 1.10 0.00	30.49 1.06 0.00	28.32 0.98 0.00	27.62 0.99 0.00	25.66 0.94 0.00	25.58 0.94 0.00	23.80 0.89 0.00	23.70 0.91 0.00	24.12 0.93 0.00	26.48 0.99 0.00	27.51 1.06 0.00	34.19 1.31 -0.20	30.65 1.21 0.00	25.62 0.94 0.00	22.11 0.74 -1.28	18.52 0.63 -2.42
BLACK RIVER___HYD 24047	17.26 -0.33 -0.24	14.74 -0.28 -0.18	14.81 -0.32 -0.08	14.91 -0.29 -0.09	14.67 -0.25 -0.22	18.26 -0.26 0.00	29.15 0.00 0.00	31.07 0.16 0.00	29.64 -0.03 0.00	29.43 0.00 0.00	27.45 0.11 0.00	26.79 0.16 0.00	24.77 0.15 0.10	24.77 0.12 0.00	22.54 -0.02 0.34	21.47 -0.05 1.27	22.91 -0.07 0.22	25.43 -0.05 0.00	26.34 -0.11 0.00	32.89 0.20 -0.01	29.55 0.12 0.00	24.44 0.00 0.24	17.53 -0.10 2.46	15.04 -0.08 0.35
BLISS_WT_PWR 323608	19.10 0.66 -1.10	16.17 0.53 -0.79	16.06 0.65 -0.38	16.10 0.59 -0.40	16.21 0.51 -1.01	19.41 0.89 0.00	30.96 1.81 0.00	33.33 2.41 0.00	31.54 1.87 0.00	31.19 1.77 0.00	29.03 1.70 0.00	28.31 1.68 0.00	26.25 1.53 0.00	26.17 1.53 0.00	24.51 1.60 0.00	24.38 1.59 0.00	24.87 1.67 0.00	27.19 1.71 0.00	28.38 1.93 0.00	35.08 2.29 -0.11	31.53 2.09 0.00	26.37 1.68 0.00	22.00 1.21 -0.70	17.74 0.96 -1.32
BLUE_CIRC_CHEM_DRP 24182	26.41 1.13 -7.94	21.52 0.96 -5.71	18.74 0.99 -2.71	18.99 1.00 -2.89	22.92 0.97 -7.26	19.77 1.24 0.00	31.10 1.95 0.00	32.99 2.07 0.00	31.75 2.08 0.00	31.55 2.12 0.00	29.25 1.91 0.00	28.55 1.92 0.00	26.52 1.78 -0.02	26.44 1.80 0.00	24.63 1.67 -0.06	24.66 1.66 -0.21	24.95 1.72 -0.04	27.32 1.84 0.00	28.38 1.93 0.00	35.81 2.35 -0.77	31.59 2.15 0.00	26.55 1.83 -0.04	26.98 1.43 -5.47	26.13 1.04 -9.63
BOC_GAS_DRP 24189	26.42 1.02 -8.05	21.51 0.88 -5.79	18.69 0.90 -2.75	18.94 0.91 -2.93	22.92 0.87 -7.36	19.64 1.11 0.00	30.90 1.75 0.00	32.77 1.85 0.00	31.54 1.87 0.00	31.31 1.89 0.00	29.06 1.72 0.00	28.36 1.73 0.00	26.34 1.61 -0.02	26.24 1.60 0.00	24.47 1.51 -0.06	24.50 1.50 -0.22	24.76 1.53 -0.04	27.14 1.66 0.00	28.20 1.75 0.00	35.59 2.12 -0.78	31.35 1.91 0.00	26.36 1.63 -0.04	26.92 1.29 -5.54	26.18 0.94 -9.77
BORALEX_4TH_BRANCH 23824	26.95 1.27 -8.35	21.94 1.10 -6.00	19.02 1.13 -2.85	19.26 1.12 -3.03	23.41 1.09 -7.63	19.93 1.41 0.00	31.39 2.24 0.00	33.26 2.35 0.00	32.02 2.34 0.00	31.84 2.41 0.00	29.55 2.21 0.00	28.90 2.26 0.00	26.79 2.05 -0.02	26.69 2.04 0.00	24.90 1.92 -0.08	24.98 1.91 -0.28	25.19 1.95 -0.05	27.60 2.11 0.00	28.67 2.22 0.00	36.14 2.65 -0.81	31.85 2.41 0.00	26.89 2.15 -0.05	27.64 1.69 -5.87	26.79 1.17 -10.16
BOWLINE___1 23526	24.85 1.59 -5.91	20.46 1.36 -4.25	18.41 1.35 -2.02	18.61 1.34 -2.15	21.38 1.28 -5.41	20.23 1.70 0.00	32.04 2.89 0.00	34.07 3.15 0.00	32.70 3.03 0.00	32.46 3.03 0.00	30.13 2.79 0.00	29.32 2.69 0.00	27.31 2.59 0.00	27.21 2.56 0.00	25.29 2.38 0.00	25.18 2.39 0.00	25.63 2.43 0.00	28.18 2.70 0.00	29.28 2.83 0.00	36.82 3.56 -0.57	32.56 3.12 0.00	27.18 2.49 0.00	25.76 1.93 -3.75	24.00 1.44 -7.09
BOWLINE___2 23595	24.85 1.59 -5.91	20.46 1.36 -4.25	18.41 1.35 -2.02	18.61 1.34 -2.15	21.38 1.28 -5.41	20.23 1.70 0.00	32.04 2.89 0.00	34.07 3.15 0.00	32.70 3.03 0.00	32.46 3.03 0.00	30.13 2.79 0.00	29.32 2.69 0.00	27.31 2.59 0.00	27.21 2.56 0.00	25.29 2.38 0.00	25.18 2.39 0.00	25.63 2.43 0.00	28.18 2.70 0.00	29.28 2.83 0.00	36.82 3.56 -0.57	32.56 3.12 0.00	27.18 2.49 0.00	25.76 1.93 -3.75	24.00 1.44 -7.09
BROOKHAVEN___DRP 24191	28.92 2.72 -8.86	26.66 2.31 -9.50	25.07 2.32 -7.71	24.49 2.31 -7.06	26.17 2.26 -9.22	27.95 2.93 -6.50	38.02 4.75 -4.12	43.25 5.10 -7.24	40.61 4.81 -6.13	37.90 5.24 -3.23	36.61 4.89 -4.38	36.68 4.69 -5.36	35.12 4.35 -6.04	34.46 4.39 -5.43	33.64 4.10 -6.63	33.61 4.08 -6.75	35.08 4.17 -7.71	35.69 4.64 -5.57	39.52 4.84 -8.23	47.31 6.11 -8.52	40.95 5.42 -6.10	37.60 4.42 -8.49	33.68 3.46 -10.14	28.44 2.43 -10.54
BROOKLYN_NAVY_YARD 23515	27.33 1.87 -8.11	20.81 1.59 -4.38	18.68 1.56 -2.08	18.88 1.56 -2.21	21.76 1.50 -5.57	20.51 1.98 0.00	32.51 3.35 -0.01	34.62 3.68 -0.03	33.45 3.53 -0.24	33.25 3.50 -0.32	31.32 3.25 -0.73	30.55 3.11 -0.80	30.40 2.99 -2.69	30.42 2.98 -2.80	30.43 2.77 -4.75	30.37 2.78 -4.80	30.36 2.81 -4.36	30.47 3.11 -1.88	32.03 3.25 -2.33	37.87 4.12 -1.07	33.41 3.59 -0.38	30.48 2.86 -2.93	29.60 2.25 -7.26	29.65 1.69 -12.50
BROOKLYN___ARMY_DRP 323595	30.08 1.98 -10.76	21.09 1.84 -4.40	18.96 1.83 -2.09	19.16 1.83 -2.22	22.02 1.75 -5.58	20.80 2.26 -0.02	38.02 3.53 -5.35	44.17 3.83 -9.43	44.17 3.74 -10.75	44.97 3.74 -11.81	47.01 3.53 -16.15	46.98 3.38 -16.96	46.94 3.21 -19.01	46.00 3.18 -18.18	44.17 2.96 -18.31	46.00 2.96 -20.26	46.00 2.99 -19.81	46.07 3.34 -17.25	92.60 3.57 -62.58	98.29 4.41 -61.19	46.47 3.80 -13.23	46.00 3.16 -18.15	35.78 2.49 -13.20	30.15 1.81 -12.88
BROOME_2_LFGE 323671	19.90 0.54 -2.02	16.77 0.47 -1.45	16.24 0.51 -0.69	16.33 0.48 -0.73	16.99 0.46 -1.84	19.17 0.65 0.00	30.28 1.14 0.00	32.21 1.30 0.00	30.77 1.10 0.00	30.49 1.06 0.00	28.32 0.98 0.00	27.62 0.99 0.00	25.66 0.94 0.00	25.58 0.94 0.00	23.80 0.89 0.00	23.70 0.91 0.00	24.12 0.93 0.00	26.48 0.99 0.00	27.51 1.06 0.00	34.19 1.31 -0.20	30.65 1.21 0.00	25.62 0.94 0.00	22.11 0.74 -1.28	18.52 0.63 -2.42
BROOME___LFGE 323600	19.90 0.54 -2.02	16.77 0.47 -1.45	16.24 0.51 -0.69	16.33 0.48 -0.73	16.99 0.46 -1.84	19.17 0.65 0.00	30.28 1.14 0.00	32.21 1.30 0.00	30.77 1.10 0.00	30.49 1.06 0.00	28.32 0.98 0.00	27.62 0.99 0.00	25.66 0.94 0.00	25.58 0.94 0.00	23.80 0.89 0.00	23.70 0.91 0.00	24.12 0.93 0.00	26.48 0.99 0.00	27.51 1.06 0.00	34.19 1.31 -0.20	30.65 1.21 0.00	25.62 0.94 0.00	22.11 0.74 -1.28	18.52 0.63 -2.42
BURROWS___LYONSDAL 23803	17.41 0.07 0.00	14.89 0.04 0.00	15.07 0.03 0.00	15.16 0.05 0.00	14.75 0.06 0.00	18.65 0.13 0.00	29.61 0.46 0.00	31.56 0.65 0.00	30.21 0.53 0.00	29.96 0.53 0.00	27.88 0.55 0.00	27.19 0.56 0.00	25.15 0.49 0.06	25.11 0.47 0.00	23.07 0.37 0.20	22.39 0.34 0.73	23.42 0.35 0.12	25.89 0.41 0.00	26.82 0.37 0.00	33.33 0.65 0.01	29.97 0.53 0.00	24.92 0.37 0.14	18.83 0.24 1.50	15.28 0.19 0.37
CAITHNESS_CC_1 323624	28.85 2.65 -8.85	26.61 2.27 -9.50	25.02 2.27 -7.71	24.45 2.28 -7.06	26.11 2.20 -9.22	27.90 2.87 -6.50	37.93 4.66 -4.12	43.16 5.01 -7.24	40.52 4.72 -6.13	37.78 5.12 -3.23	36.50 4.78 -4.38	36.58 4.58 -5.36	35.02 4.25 -6.04	34.36 4.29 -5.43	33.55 4.01 -6.63	33.52 3.99 -6.75	34.99 4.08 -7.71	35.59 4.54 -5.57	39.41 4.73 -8.23	47.15 5.95 -8.52	40.80 5.27 -6.09	37.50 4.32 -8.49	33.60 3.37 -10.14	28.39 2.38 -10.54

CALPINE BETH_PAGE_GT4 24209	30.23 2.48 -10.41	28.05 2.12 -11.08	26.60 2.11 -9.45	26.19 2.12 -8.96	27.05 2.01 -10.35	29.13 2.63 -7.97	38.41 4.20 -5.06	43.36 4.51 -7.93	40.88 4.27 -6.93	38.02 4.41 -4.18	36.52 4.07 -5.11	36.57 3.92 -6.02	35.01 3.68 -6.61	34.34 3.72 -5.98	33.04 3.46 -6.68	33.52 3.49 -7.25	34.68 3.57 -7.92	35.36 3.95 -5.93	38.79 4.12 -8.22	48.73 5.07 -10.98	41.93 4.50 -7.99	36.95 3.73 -8.53	33.25 2.95 -10.21	29.05 2.15 -11.44
CALPINE_BETH_PAGE_GT_4 323586	30.23 2.48 -10.41	28.05 2.12 -11.08	26.60 2.11 -9.45	26.19 2.12 -8.96	27.05 2.01 -10.35	29.13 2.63 -7.97	38.41 4.20 -5.06	43.36 4.51 -7.93	40.88 4.27 -6.93	38.02 4.41 -4.18	36.52 4.07 -5.11	36.57 3.92 -6.02	35.01 3.68 -6.61	34.34 3.72 -5.98	33.04 3.46 -6.68	33.52 3.49 -7.25	34.68 3.57 -7.92	35.36 3.95 -5.93	38.79 4.12 -8.22	48.73 5.07 -10.98	41.93 4.50 -7.99	36.95 3.73 -8.53	33.25 2.95 -10.21	29.05 2.15 -11.44
CALPINE_BP_GT1 23823	30.23 2.48 -10.41	28.05 2.12 -11.08	26.60 2.11 -9.45	26.19 2.12 -8.96	27.05 2.01 -10.35	29.13 2.63 -7.97	38.41 4.20 -5.06	43.36 4.51 -7.93	40.88 4.27 -6.93	38.02 4.41 -4.18	36.52 4.07 -5.11	36.57 3.92 -6.02	35.01 3.68 -6.61	34.34 3.72 -5.98	33.04 3.46 -6.68	33.52 3.49 -7.25	34.68 3.57 -7.92	35.36 3.95 -5.93	38.79 4.12 -8.22	48.73 5.07 -10.98	41.93 4.50 -7.99	36.95 3.73 -8.53	33.25 2.95 -10.21	29.05 2.15 -11.44
CALSPAN___DRP 24200	18.47 0.10 -1.02	15.64 0.06 -0.73	15.57 0.18 -0.35	15.59 0.11 -0.37	15.64 0.01 -0.93	18.78 0.26 0.00	29.64 0.50 0.00	32.06 1.14 0.00	30.39 0.71 0.00	30.08 0.65 0.00	28.05 0.71 0.00	27.35 0.72 0.00	25.41 0.69 0.00	25.33 0.69 0.00	23.73 0.82 0.00	23.53 0.75 0.00	23.98 0.79 0.00	26.22 0.74 0.00	27.35 0.90 0.00	33.73 0.95 -0.10	30.35 0.91 0.00	25.43 0.74 0.00	21.22 0.48 -0.66	17.15 0.46 -1.22
CANDIGU_WT_PWR 323617	19.16 0.47 -1.35	16.23 0.42 -0.97	15.98 0.48 -0.46	16.04 0.44 -0.49	16.30 0.38 -1.23	19.19 0.67 0.00	30.34 1.20 0.00	32.49 1.58 0.00	30.89 1.22 0.00	30.55 1.12 0.00	28.40 1.07 0.00	27.70 1.07 0.00	25.71 0.99 0.00	25.63 0.99 0.00	23.94 1.03 0.00	23.78 1.00 0.00	24.21 1.02 0.00	26.53 1.05 0.00	27.59 1.14 0.00	34.19 1.37 -0.13	30.70 1.26 0.00	25.68 0.99 0.00	21.69 0.74 -0.86	17.76 0.68 -1.61
CARR STREET_E_SYR 24060	17.93 0.05 -0.53	15.28 0.06 -0.38	15.30 0.08 -0.18	15.37 0.06 -0.19	15.24 0.06 -0.49	18.62 0.09 0.00	29.30 0.15 0.00	31.19 0.28 0.00	29.88 0.21 0.00	29.61 0.18 0.00	27.55 0.22 0.00	26.87 0.24 0.00	24.94 0.22 0.00	24.86 0.22 0.00	23.13 0.23 0.00	23.01 0.23 0.00	23.40 0.21 0.00	25.69 0.20 0.00	26.64 0.19 0.00	32.97 0.23 -0.05	29.70 0.26 0.00	24.86 0.17 0.00	20.60 0.18 -0.33	16.30 0.20 -0.64
CARTHAGE___PAPER 23857	17.15 -0.40 -0.21	14.64 -0.36 -0.15	14.72 -0.39 -0.07	14.83 -0.36 -0.08	14.56 -0.32 -0.19	18.17 -0.35 0.00	28.98 -0.17 0.00	30.85 -0.06 0.00	29.50 -0.18 0.00	29.25 -0.18 0.00	27.28 -0.05 0.00	26.60 -0.03 0.00	24.56 -0.05 0.11	24.57 -0.07 0.00	22.34 -0.18 0.38	21.14 -0.21 1.43	22.72 -0.23 0.24	25.28 -0.20 0.00	26.18 -0.26 0.00	32.63 -0.07 -0.01	29.32 -0.12 0.00	24.24 -0.17 0.27	17.06 -0.22 2.81	14.81 -0.18 0.47
CE_DUNWOOD___DRP 24194	25.17 1.75 -6.08	20.71 1.50 -4.37	18.59 1.47 -2.07	18.79 1.47 -2.21	21.64 1.40 -5.55	20.38 1.85 0.00	32.27 3.12 0.00	34.35 3.43 0.00	33.17 3.29 -0.20	32.96 3.27 -0.26	30.73 3.03 -0.36	29.91 2.90 -0.37	27.93 2.79 -0.42	27.83 2.78 -0.40	25.90 2.59 -0.40	25.79 2.60 -0.41	26.28 2.64 -0.44	28.77 2.90 -0.38	29.66 3.07 -0.15	37.13 3.85 -0.59	32.79 3.35 0.00	27.39 2.69 -0.02	26.05 2.11 -3.85	24.31 1.56 -7.29
CE_MILLWOOD___DRP 24193	25.08 1.68 -6.05	20.63 1.44 -4.35	18.52 1.41 -2.06	18.73 1.42 -2.20	21.58 1.35 -5.53	20.32 1.80 0.00	32.18 3.03 0.00	34.22 3.31 0.00	33.01 3.18 -0.16	32.82 3.18 -0.21	30.55 2.93 -0.29	29.75 2.82 -0.30	27.77 2.72 -0.34	27.65 2.69 -0.32	25.73 2.50 -0.32	25.62 2.51 -0.33	26.10 2.55 -0.35	28.62 2.83 -0.31	29.53 2.96 -0.12	37.00 3.72 -0.59	32.71 3.27 0.00	27.31 2.62 -0.01	25.95 2.03 -3.84	24.24 1.52 -7.26
CE_NYC2_DRP 24202	30.04 1.94 -10.76	20.96 1.72 -4.40	18.82 1.70 -2.08	19.03 1.69 -2.22	21.90 1.63 -5.57	20.67 2.13 -0.02	37.96 3.47 -5.35	44.08 3.74 -9.43	44.05 3.62 -10.75	44.86 3.62 -11.81	46.85 3.36 -16.15	46.84 3.25 -16.96	46.82 3.09 -19.01	45.90 3.08 -18.18	44.07 2.86 -18.31	44.42 2.87 -18.77	45.91 2.90 -19.81	45.95 3.21 -17.25	43.39 3.41 -13.52	46.82 4.22 -9.92	45.29 3.65 -12.20	38.90 3.04 -11.18	35.68 2.39 -13.20	30.12 1.78 -12.88
CE_NYC_DRP 24195	29.92 1.94 -10.63	20.88 1.65 -4.39	18.75 1.62 -2.08	18.95 1.62 -2.22	21.80 1.54 -5.57	20.60 2.06 -0.02	37.82 3.47 -5.21	43.89 3.80 -9.18	41.70 3.65 -8.38	41.89 3.65 -8.82	42.75 3.36 -12.05	42.54 3.25 -12.66	42.02 3.11 -14.19	41.32 3.10 -13.57	39.43 2.86 -13.67	39.69 2.89 -14.01	40.91 2.92 -14.79	41.60 3.24 -12.88	41.50 3.39 -11.67	46.61 4.25 -9.67	45.06 3.74 -11.88	38.40 2.99 -10.73	35.37 2.33 -12.95	29.94 1.75 -12.73
CHAFFEE___LFGE 323603	18.65 0.24 -1.06	15.78 0.18 -0.76	15.70 0.30 -0.36	15.72 0.23 -0.39	15.81 0.15 -0.97	18.95 0.43 0.00	30.02 0.87 0.00	32.46 1.55 0.00	30.77 1.10 0.00	30.43 1.00 0.00	28.38 1.04 0.00	27.67 1.04 0.00	25.68 0.96 0.00	25.60 0.96 0.00	23.98 1.08 0.00	23.81 1.03 0.00	24.28 1.09 0.00	26.53 1.05 0.00	27.69 1.24 0.00	34.16 1.37 -0.10	30.73 1.29 0.00	25.72 1.04 0.00	21.47 0.70 -0.68	17.34 0.60 -1.27
CHATEAUG_WT_PWR 323614	16.72 -0.62 0.00	14.25 -0.59 0.00	14.39 -0.65 0.00	14.52 -0.59 0.00	14.15 -0.54 0.00	17.80 -0.72 0.00	28.04 -1.11 0.00	29.68 -1.24 0.00	28.46 -1.22 0.00	28.13 -1.29 0.00	26.13 -1.20 0.00	25.27 -1.36 0.01	22.86 -1.31 0.55	23.36 -1.28 0.00	19.76 -1.30 1.84	14.60 -1.28 6.90	20.72 -1.30 1.18	24.24 -1.25 0.00	25.09 -1.35 0.01	31.06 -1.57 0.06	27.84 -1.59 0.01	22.04 -1.33 1.31	4.62 -1.31 14.16	11.04 -0.94 3.48
CHAT_HIGH_FALL_HYD 323578	16.67 -0.68 0.00	14.20 -0.64 0.00	14.35 -0.69 0.00	14.48 -0.63 0.00	14.10 -0.59 0.00	17.76 -0.76 0.00	27.98 -1.17 0.00	29.59 -1.33 0.00	28.37 -1.30 0.00	28.02 -1.41 0.00	26.03 -1.31 0.00	25.16 -1.46 0.01	22.75 -1.43 0.53	23.24 -1.40 0.00	19.70 -1.40 1.80	14.64 -1.39 6.75	20.61 -1.44 1.15	24.13 -1.35 0.00	24.99 -1.45 0.01	30.93 -1.70 0.06	27.69 -1.74 0.01	21.97 -1.43 1.29	4.79 -1.45 13.85	11.03 -1.04 3.40
CHAUTAUQUA___LFGE 323629	18.75 0.36 -1.04	15.87 0.28 -0.75	15.79 0.39 -0.36	15.82 0.33 -0.38	15.89 0.25 -0.95	19.10 0.57 0.00	30.40 1.25 0.00	32.92 2.01 0.00	31.22 1.54 0.00	30.90 1.47 0.00	28.78 1.45 0.00	28.07 1.44 0.00	26.05 1.33 0.00	25.95 1.31 0.00	24.30 1.40 0.00	24.10 1.32 0.00	24.59 1.39 0.00	26.86 1.38 0.00	28.04 1.59 0.00	34.58 1.80 -0.10	31.11 1.68 0.00	26.02 1.33 0.00	21.68 0.92 -0.67	17.44 0.73 -1.25

CH_MIDHUDSON___DRP 24192	25.68 1.75 -6.59	21.06 1.48 -4.74	18.76 1.47 -2.25	18.97 1.47 -2.39	22.12 1.41 -6.02	20.38 1.85 0.00	32.24 3.09 0.00	34.22 3.31 0.00	32.94 3.26 0.00	32.72 3.30 0.00	30.37 3.03 0.00	29.56 2.93 0.00	27.51 2.79 0.00	27.43 2.78 0.00	25.49 2.59 0.00	25.38 2.60 0.00	25.84 2.64 0.00	28.39 2.90 0.00	29.52 3.07 0.00	37.14 3.82 -0.64	32.79 3.35 0.00	27.38 2.69 0.00	26.37 2.11 -4.18	24.93 1.56 -7.90
CH_MISC_IPPS 23765	25.77 1.98 -6.45	21.16 1.68 -4.64	18.90 1.65 -2.20	19.10 1.65 -2.34	22.16 1.57 -5.90	20.60 2.07 0.00	32.65 3.50 0.00	34.62 3.71 0.00	33.35 3.68 0.00	33.17 3.74 0.00	30.81 3.47 0.00	29.93 3.30 0.00	27.88 3.16 0.00	27.80 3.15 0.00	25.84 2.93 0.00	25.72 2.94 0.00	26.16 2.97 0.00	28.77 3.29 0.00	29.94 3.49 0.00	37.66 4.35 -0.62	33.24 3.80 0.00	27.70 3.01 0.00	26.54 2.37 -4.09	24.93 1.73 -7.74
CH_RES_BVR_FALLS 23983	16.85 -0.12 0.37	14.47 -0.10 0.27	14.79 -0.12 0.13	14.86 -0.12 0.14	14.23 -0.12 0.34	18.38 -0.15 0.00	28.86 -0.29 0.00	30.61 -0.31 0.00	29.38 -0.30 0.00	29.11 -0.32 0.00	27.01 -0.33 0.00	26.29 -0.35 0.00	24.71 -0.32 -0.31	24.30 -0.35 0.00	23.57 -0.39 -1.05	26.37 -0.37 -3.95	23.50 -0.37 -0.67	25.08 -0.41 0.00	26.06 -0.40 0.00	32.22 -0.46 0.00	29.00 -0.44 0.00	25.07 -0.37 -0.75	27.59 -0.36 -7.86	16.75 -0.26 -1.54
CH_RES_NIAGARA 23895	17.72 -0.57 -0.95	15.02 -0.50 -0.68	15.00 -0.36 -0.32	14.99 -0.47 -0.34	15.01 -0.54 -0.86	18.02 -0.50 0.00	27.52 -1.63 0.00	29.71 -1.21 0.00	28.22 -1.45 0.00	27.93 -1.50 0.00	26.08 -1.26 0.00	25.43 -1.20 0.00	23.70 -1.01 0.00	23.63 -1.01 0.00	22.15 -0.76 0.00	21.94 -0.84 0.00	22.36 -0.83 0.00	24.44 -1.05 0.00	25.44 -1.01 0.00	31.27 -1.50 -0.09	28.23 -1.21 0.00	23.72 -0.96 0.00	19.88 -0.80 -0.60	16.26 -0.34 -1.13
CH_RES_SYRACUSE 23985	18.01 0.05 -0.62	15.36 0.07 -0.44	15.34 0.09 -0.21	15.41 0.08 -0.22	15.33 0.07 -0.56	18.65 0.13 0.00	29.35 0.21 0.00	31.13 0.22 0.00	29.79 0.12 0.00	29.52 0.09 0.00	27.47 0.14 0.00	26.79 0.16 0.00	24.87 0.15 0.00	24.79 0.15 0.00	23.07 0.16 0.00	22.92 0.14 0.00	23.33 0.14 0.00	25.61 0.13 0.00	26.56 0.11 0.00	32.88 0.13 -0.06	29.62 0.18 0.00	24.81 0.12 -0.39	20.62 0.14 -0.74	16.37 0.17 -0.74
CLINTON_WT_PWR 323605	16.72 -0.62 0.00	14.25 -0.59 0.00	14.39 -0.65 0.00	14.52 -0.59 0.00	14.15 -0.54 0.00	17.80 -0.72 0.00	28.04 -1.11 0.00	29.68 -1.24 0.00	28.46 -1.22 0.00	28.13 -1.29 0.00	26.13 -1.20 0.01	25.27 -1.36 0.01	22.86 -1.31 0.55	23.36 -1.28 0.00	19.76 -1.30 1.84	14.60 -1.28 6.90	20.72 -1.30 1.18	24.24 -1.25 0.00	25.09 -1.35 0.01	31.06 -1.57 0.06	27.84 -1.59 0.01	22.04 -1.33 1.31	4.62 -1.31 14.16	11.04 -0.94 3.48
CLINTON___LFGE 323618	16.75 -0.59 0.00	14.23 -0.61 0.00	14.35 -0.69 0.00	14.54 -0.57 0.00	14.18 -0.51 0.00	17.84 -0.69 0.00	28.16 -0.99 0.00	29.71 -1.21 0.00	28.46 -1.22 0.00	28.02 -1.41 0.00	26.08 -1.26 0.00	25.03 -1.60 0.01	22.52 -1.66 0.54	23.04 -1.60 0.00	19.46 -1.63 1.82	14.40 -1.57 6.81	20.41 -1.62 1.16	24.13 -1.35 0.00	24.94 -1.51 0.01	30.93 -1.70 0.06	27.58 -1.85 0.01	21.86 -1.53 1.30	4.31 -1.81 13.97	10.86 -1.18 3.43
COLONIE_LFGE___ 323577	27.01 1.25 -8.42	21.97 1.07 -6.06	19.00 1.08 -2.87	19.25 1.07 -3.06	23.45 1.06 -7.70	19.88 1.35 0.00	31.34 2.19 0.00	33.26 2.35 0.00	32.05 2.37 0.00	31.84 2.41 0.00	29.50 2.16 0.00	28.90 2.26 0.00	26.77 2.03 -0.02	26.66 2.02 0.00	24.88 1.90 -0.08	24.95 1.87 -0.30	25.15 1.90 -0.05	27.55 2.06 0.00	28.59 2.14 0.00	36.15 2.65 -0.82	31.85 2.41 0.00	26.84 2.10 -0.06	27.68 1.65 -5.95	26.86 1.14 -10.25
CORNELL___ 23752	19.26 0.55 -1.36	16.33 0.50 -0.98	16.03 0.53 -0.46	16.12 0.51 -0.49	16.42 0.48 -1.24	19.23 0.70 0.00	30.46 1.31 0.00	32.43 1.51 0.00	30.98 1.30 0.00	30.66 1.24 0.00	28.51 1.17 0.00	27.80 1.17 0.00	25.78 1.06 0.00	25.70 1.06 0.00	23.91 1.01 0.00	23.81 1.03 0.00	24.24 1.04 0.00	26.63 1.15 0.00	27.64 1.19 0.00	34.32 1.50 -0.13	30.82 1.38 0.00	25.75 1.06 0.00	21.77 0.82 -0.86	17.79 0.70 -1.63
COXSACKIE___GT 23611	25.86 1.75 -6.76	21.18 1.47 -4.86	18.81 1.46 -2.31	19.02 1.45 -2.46	22.29 1.41 -6.18	20.38 1.85 0.00	32.18 3.03 0.00	34.01 3.09 0.00	32.91 3.23 0.00	32.78 3.35 0.00	30.40 3.06 0.00	29.59 2.96 0.00	27.51 2.79 0.00	27.40 2.76 0.00	25.49 2.59 0.00	25.38 2.60 0.00	25.84 2.64 0.00	28.39 2.90 0.00	29.57 3.12 0.00	37.13 3.79 -0.66	32.79 3.35 0.00	27.38 2.69 0.00	26.50 2.13 -4.29	25.08 1.50 -8.12
CPV_VALLEY___CC1 323721	24.02 1.37 -5.31	19.83 1.17 -3.82	18.01 1.16 -1.81	18.21 1.16 -1.93	20.65 1.10 -4.86	19.99 1.46 0.00	31.63 2.48 0.00	33.60 2.69 0.00	32.29 2.61 0.00	32.02 2.59 0.00	29.74 2.41 0.00	28.95 2.32 0.00	26.94 2.23 0.00	26.86 2.22 0.00	24.97 2.06 0.00	24.86 2.07 0.00	25.28 2.09 0.00	27.80 2.32 0.00	28.88 2.43 0.00	36.24 3.04 -0.51	32.12 2.68 0.00	26.83 2.15 0.00	25.12 1.67 -3.37	23.07 1.24 -6.37
CPV_VALLEY___CC2 323722	24.02 1.37 -5.31	19.83 1.17 -3.82	18.01 1.16 -1.81	18.21 1.16 -1.93	20.65 1.10 -4.86	19.99 1.46 0.00	31.63 2.48 0.00	33.60 2.69 0.00	32.29 2.61 0.00	32.02 2.59 0.00	29.74 2.41 0.00	28.95 2.32 0.00	26.94 2.23 0.00	26.86 2.22 0.00	24.97 2.06 0.00	24.86 2.07 0.00	25.28 2.09 0.00	27.80 2.32 0.00	28.88 2.43 0.00	36.24 3.04 -0.51	32.12 2.68 0.00	26.83 2.15 0.00	25.12 1.67 -3.37	23.07 1.24 -6.37
CRESCENT___HYD 24018	27.01 1.25 -8.42	21.97 1.07 -6.06	19.00 1.08 -2.87	19.25 1.07 -3.06	23.45 1.06 -7.70	19.88 1.35 0.00	31.34 2.19 0.00	33.26 2.35 0.00	32.05 2.37 0.00	31.84 2.41 0.00	29.50 2.16 0.00	28.90 2.26 0.00	26.77 2.03 -0.02	26.66 2.02 0.00	24.88 1.90 -0.08	24.95 1.87 -0.30	25.15 1.90 -0.05	27.55 2.06 0.00	28.59 2.14 0.00	36.15 2.65 -0.82	31.85 2.41 0.00	26.84 2.10 -0.06	27.68 1.65 -5.95	26.86 1.14 -10.25
CRUCIBLE_METL_DRP 24180	18.01 0.05 -0.62	15.36 0.07 -0.44	15.34 0.09 -0.21	15.41 0.08 -0.22	15.33 0.07 -0.56	18.65 0.13 0.00	29.35 0.21 0.00	31.13 0.22 0.00	29.79 0.12 0.00	29.52 0.09 0.00	27.47 0.14 0.00	26.79 0.16 0.00	24.87 0.15 0.00	24.79 0.15 0.00	23.07 0.16 0.00	22.92 0.14 0.00	23.33 0.14 0.00	25.61 0.13 0.00	26.56 0.11 0.00	32.88 0.13 -0.06	29.62 0.18 0.00	24.81 0.12 0.00	20.62 0.14 -0.39	16.37 0.17 -0.74
DANC___LFGE 323619	17.26 -0.33 -0.24	14.74 -0.28 -0.18	14.81 -0.32 -0.08	14.91 -0.29 -0.09	14.67 -0.25 -0.22	18.26 -0.26 0.00	29.15 0.00 0.00	31.07 0.16 0.00	29.64 -0.03 0.00	29.43 0.00 0.00	27.45 0.11 0.00	26.79 0.16 0.00	24.77 0.15 0.10	24.77 0.12 0.00	22.54 -0.02 0.34	21.47 -0.05 1.27	22.91 -0.07 0.22	25.43 -0.05 0.00	26.34 -0.11 0.00	32.89 0.20 -0.01	29.55 0.12 0.00	24.44 0.00 0.24	17.53 -0.10 2.46	15.04 -0.08 0.35

DANSKAMMER___1 23586	25.77 1.98 -6.45	21.16 1.68 -4.64	18.90 1.65 -2.20	19.10 1.65 -2.34	22.16 1.57 -5.90	20.60 2.07 0.00	32.65 3.50 0.00	34.62 3.71 0.00	33.35 3.68 0.00	33.17 3.74 0.00	30.81 3.47 0.00	29.93 3.30 0.00	27.88 3.16 0.00	27.80 3.15 0.00	25.84 2.93 0.00	25.72 2.94 0.00	26.16 2.97 0.00	28.77 3.29 0.00	29.94 3.49 0.00	37.66 4.35 -0.62	33.24 3.80 0.00	27.70 3.01 0.00	26.54 2.37 -4.09	24.93 1.73 -7.74
DANSKAMMER___2 23589	25.77 1.98 -6.45	21.16 1.68 -4.64	18.90 1.65 -2.20	19.10 1.65 -2.34	22.16 1.57 -5.90	20.60 2.07 0.00	32.65 3.50 0.00	34.62 3.71 0.00	33.35 3.68 0.00	33.17 3.74 0.00	30.81 3.47 0.00	29.93 3.30 0.00	27.88 3.16 0.00	27.80 3.15 0.00	25.84 2.93 0.00	25.72 2.94 0.00	26.16 2.97 0.00	28.77 3.29 0.00	29.94 3.49 0.00	37.66 4.35 -0.62	33.24 3.80 0.00	27.70 3.01 0.00	26.54 2.37 -4.09	24.93 1.73 -7.74
DANSKAMMER___3 23590	25.77 1.98 -6.45	21.16 1.68 -4.64	18.90 1.65 -2.20	19.10 1.65 -2.34	22.16 1.57 -5.90	20.60 2.07 0.00	32.65 3.50 0.00	34.62 3.71 0.00	33.35 3.68 0.00	33.17 3.74 0.00	30.81 3.47 0.00	29.93 3.30 0.00	27.88 3.16 0.00	27.80 3.15 0.00	25.84 2.93 0.00	25.72 2.94 0.00	26.16 2.97 0.00	28.77 3.29 0.00	29.94 3.49 0.00	37.66 4.35 -0.62	33.24 3.80 0.00	27.70 3.01 0.00	26.54 2.37 -4.09	24.93 1.73 -7.74
DANSKAMMER___4 23591	25.77 1.98 -6.45	21.16 1.68 -4.64	18.90 1.65 -2.20	19.10 1.65 -2.34	22.16 1.57 -5.90	20.60 2.07 0.00	32.65 3.50 0.00	34.62 3.71 0.00	33.35 3.68 0.00	33.17 3.74 0.00	30.81 3.47 0.00	29.93 3.30 0.00	27.88 3.16 0.00	27.80 3.15 0.00	25.84 2.93 0.00	25.72 2.94 0.00	26.16 2.97 0.00	28.77 3.29 0.00	29.94 3.49 0.00	37.66 4.35 -0.62	33.24 3.80 0.00	27.70 3.01 0.00	26.54 2.37 -4.09	24.93 1.73 -7.74
DANSKAMMER___DIESEL 23592	25.77 1.98 -6.45	21.16 1.68 -4.64	18.90 1.65 -2.20	19.10 1.65 -2.34	22.16 1.57 -5.90	20.60 2.07 0.00	32.65 3.50 0.00	34.62 3.71 0.00	33.35 3.68 0.00	33.17 3.74 0.00	30.81 3.47 0.00	29.93 3.30 0.00	27.88 3.16 0.00	27.80 3.15 0.00	25.84 2.93 0.00	25.72 2.94 0.00	26.16 2.97 0.00	28.77 3.29 0.00	29.94 3.49 0.00	37.66 4.35 -0.62	33.24 3.80 0.00	27.70 3.01 0.00	26.54 2.37 -4.09	24.93 1.73 -7.74
DASHVILLE___HYD 23610	25.06 1.40 -6.31	20.58 1.20 -4.54	18.37 1.17 -2.15	18.58 1.18 -2.29	21.58 1.12 -5.77	20.01 1.48 0.00	31.60 2.45 0.00	33.51 2.60 0.00	32.25 2.58 0.00	32.05 2.62 0.00	29.77 2.43 0.00	28.95 2.32 0.00	26.97 2.25 0.00	26.86 2.22 0.00	24.99 2.08 0.00	24.88 2.09 0.00	25.33 2.13 0.00	27.83 2.34 0.00	28.94 2.49 0.00	36.37 3.07 -0.61	32.12 2.68 0.00	26.83 2.15 0.00	25.77 1.69 -4.00	24.27 1.24 -7.57
DELAWARE___LFGE 323621	20.85 0.85 -2.66	17.48 0.73 -1.91	16.71 0.77 -0.91	16.83 0.76 -0.97	17.86 0.73 -2.43	19.49 0.96 0.00	30.84 1.69 0.00	32.80 1.89 0.00	31.60 1.93 0.00	31.34 1.91 0.00	29.09 1.75 0.00	28.36 1.73 0.00	26.32 1.61 0.00	26.24 1.60 0.00	24.37 1.47 0.00	24.13 1.34 0.00	24.56 1.37 0.00	27.01 1.53 0.00	28.04 1.59 0.00	34.97 2.03 -0.26	31.23 1.80 0.00	26.14 1.46 0.00	22.88 1.10 -1.69	19.49 0.83 -3.19
DOGLEVILLE___HYD 23807	18.30 1.11 0.15	15.67 0.94 0.11	15.94 0.95 0.05	15.99 0.94 0.05	15.45 0.90 0.14	19.65 1.13 0.00	30.96 1.81 0.00	32.86 1.95 0.00	31.48 1.81 0.00	31.08 1.65 0.00	28.78 1.45 0.00	28.02 1.38 0.00	25.98 1.24 -0.03	25.85 1.21 0.00	24.07 1.08 -0.09	24.18 1.05 -0.34	24.32 1.07 -0.06	26.68 1.20 0.00	27.72 1.27 0.00	34.27 1.60 0.01	30.91 1.47 0.00	26.06 1.31 -0.07	21.74 1.04 -0.61	16.25 0.79 0.01
DUNKIRK___1 23563	18.73 0.35 -1.04	15.84 0.25 -0.75	15.77 0.38 -0.35	15.79 0.30 -0.38	15.86 0.22 -0.95	19.06 0.54 0.00	30.34 1.20 0.00	32.86 1.95 0.00	31.16 1.48 0.00	30.81 1.38 0.00	28.73 1.39 0.00	27.99 1.36 0.00	25.98 1.26 0.00	25.90 1.26 0.00	24.23 1.33 0.00	24.06 1.28 0.00	24.52 1.32 0.00	26.78 1.30 0.00	27.96 1.51 0.00	34.49 1.70 -0.10	31.03 1.59 0.00	25.97 1.28 0.00	21.64 0.88 -0.67	17.41 0.70 -1.25
DUNKIRK___2 23564	18.73 0.35 -1.04	15.84 0.25 -0.75	15.77 0.38 -0.35	15.79 0.30 -0.38	15.86 0.22 -0.95	19.06 0.54 0.00	30.34 1.20 0.00	32.86 1.95 0.00	31.16 1.48 0.00	30.81 1.38 0.00	28.73 1.39 0.00	27.99 1.36 0.00	25.98 1.26 0.00	25.90 1.26 0.00	24.23 1.33 0.00	24.06 1.28 0.00	24.52 1.32 0.00	26.78 1.30 0.00	27.96 1.51 0.00	34.49 1.70 -0.10	31.03 1.59 0.00	25.97 1.28 0.00	21.64 0.88 -0.67	17.41 0.70 -1.25
DUNKIRK___3 23565	18.63 0.26 -1.03	15.77 0.19 -0.74	15.69 0.30 -0.35	15.71 0.23 -0.37	15.78 0.15 -0.94	18.97 0.44 0.00	30.08 0.93 0.00	32.55 1.64 0.00	30.86 1.19 0.00	30.55 1.12 0.00	28.46 1.12 0.00	27.75 1.12 0.00	25.76 1.04 0.00	25.68 1.03 0.00	24.05 1.14 0.00	23.85 1.07 0.00	24.33 1.14 0.00	26.58 1.10 0.00	27.75 1.30 0.00	34.19 1.40 -0.10	30.79 1.35 0.00	25.75 1.06 0.00	21.47 0.72 -0.66	17.31 0.62 -1.23
DUNKIRK___4 23566	18.63 0.26 -1.03	15.77 0.19 -0.74	15.69 0.30 -0.35	15.71 0.23 -0.37	15.78 0.15 -0.94	18.97 0.44 0.00	30.08 0.93 0.00	32.55 1.64 0.00	30.86 1.19 0.00	30.55 1.12 0.00	28.46 1.12 0.00	27.75 1.12 0.00	25.76 1.04 0.00	25.68 1.03 0.00	24.05 1.14 0.00	23.85 1.07 0.00	24.33 1.14 0.00	26.58 1.10 0.00	27.75 1.30 0.00	34.19 1.40 -0.10	30.79 1.35 0.00	25.75 1.06 0.00	21.47 0.72 -0.66	17.31 0.62 -1.23
DUNWOODS_138_KV_38W08_REV_LBMP_I 345000	25.27 1.84 -6.09	20.79 1.57 -4.38	18.65 1.53 -2.08	18.85 1.53 -2.21	21.71 1.45 -5.57	20.47 1.94 0.00	32.41 3.26 0.00	34.50 3.58 0.00	33.11 3.44 0.00	32.84 3.41 0.00	30.51 3.17 0.00	29.67 3.04 0.00	27.63 2.92 0.00	27.55 2.91 0.00	25.61 2.70 0.00	25.49 2.71 0.00	25.95 2.76 0.00	28.54 3.06 0.00	29.65 3.20 0.00	37.29 4.02 -0.59	32.97 3.53 0.00	27.50 2.81 0.00	26.16 2.21 -3.86	24.43 1.66 -7.31
E.WALDEN_115_KV_TR_1_REV_LBMP_G 345009	24.77 1.54 -5.88	20.38 1.31 -4.23	18.34 1.29 -2.01	18.53 1.28 -2.14	21.31 1.23 -5.38	20.15 1.63 0.00	31.89 2.74 0.00	33.88 2.97 0.00	32.55 2.88 0.00	32.34 2.91 0.00	30.02 2.68 0.00	29.22 2.58 0.00	27.19 2.47 0.00	27.11 2.46 0.00	25.20 2.29 0.00	25.08 2.30 0.00	25.54 2.34 0.00	28.06 2.57 0.00	29.17 2.72 0.00	36.65 3.40 -0.57	32.41 2.97 0.00	27.06 2.37 0.00	25.66 1.85 -3.73	23.90 1.38 -7.06
E179THST_138_KV_TB4_REV_LBMP_J 345001	25.51 1.86 -6.31	20.86 1.63 -4.39	18.77 1.64 -2.08	18.98 1.65 -2.22	21.85 1.59 -5.57	20.57 2.04 -0.01	32.49 3.32 -0.02	34.49 3.55 -0.02	33.38 3.47 -0.23	33.18 3.44 -0.31	31.29 3.22 -0.72	30.51 3.09 -0.79	28.59 2.96 -0.91	28.39 2.93 -0.81	26.24 2.72 -0.61	26.41 2.76 -0.87	26.89 2.78 -0.92	29.34 3.08 -0.77	30.23 3.28 -0.50	37.77 4.02 -1.06	33.31 3.50 -0.37	27.94 2.91 -0.34	26.44 2.29 -4.07	24.67 1.70 -7.50

EAST HAMPTON___GT 23717	29.86 3.66 -8.86	27.49 3.15 -9.50	25.93 3.17 -7.72	25.32 3.14 -7.07	26.96 3.04 -9.22	29.00 3.96 -6.51	39.86 6.59 -4.12	45.27 7.11 -7.24	42.37 6.56 -6.13	39.76 7.09 -3.24	38.39 6.67 -4.38	38.39 6.39 -5.36	36.62 5.86 -6.05	35.92 5.84 -5.43	34.99 5.45 -6.63	35.00 5.47 -6.75	36.50 5.59 -7.71	37.32 6.27 -5.57	41.37 6.69 -8.23	49.71 8.50 -8.53	43.13 7.60 -6.10	39.37 6.19 -8.49	34.93 4.70 -10.14	29.35 3.34 -10.55
EAST RIVER___6 23660	29.89 1.89 -10.65	20.84 1.60 -4.40	18.70 1.58 -2.08	18.90 1.57 -2.22	21.78 1.51 -5.57	20.54 2.00 -0.02	37.76 3.38 -5.23	43.87 3.74 -9.22	42.01 3.59 -8.74	42.29 3.59 -9.28	43.35 3.33 -12.68	43.15 3.19 -13.33	42.71 3.06 -14.93	41.98 3.06 -14.28	40.12 2.84 -14.38	40.38 2.85 -14.74	41.66 2.90 -15.56	42.22 3.19 -13.55	41.74 3.33 -11.95	46.58 4.18 -9.71	45.02 3.65 -11.93	38.42 2.94 -10.80	35.35 2.27 -12.99	29.92 1.70 -12.75
EAST RIVER___7 23524	29.89 1.89 -10.65	20.84 1.60 -4.40	18.70 1.58 -2.08	18.90 1.57 -2.22	21.78 1.51 -5.57	20.54 2.00 -0.02	37.76 3.38 -5.23	43.87 3.74 -9.22	42.01 3.59 -8.74	42.29 3.59 -9.28	43.35 3.33 -12.68	43.15 3.19 -13.33	42.71 3.06 -14.93	41.98 3.06 -14.28	40.12 2.84 -14.38	40.38 2.85 -14.74	41.66 2.90 -15.56	42.22 3.19 -13.55	41.74 3.33 -11.95	46.58 4.18 -9.71	45.02 3.65 -11.93	38.42 2.94 -10.80	35.35 2.27 -12.99	29.92 1.70 -12.75
EASTVIEW_138_KV_38W32_REV_LBMP_I 345002	25.17 1.75 -6.08	20.71 1.50 -4.37	18.59 1.47 -2.07	18.79 1.47 -2.21	21.64 1.40 -5.55	20.38 1.85 0.00	32.27 3.12 0.00	34.35 3.43 0.00	33.17 3.29 -0.20	32.96 3.27 -0.26	30.73 3.03 -0.36	29.91 2.90 -0.37	27.93 2.79 -0.42	27.83 2.78 -0.40	25.90 2.59 -0.40	25.79 2.60 -0.41	26.28 2.64 -0.44	28.77 2.90 -0.38	29.66 3.07 -0.15	37.13 3.85 -0.59	32.79 3.35 0.00	27.39 2.69 -0.02	26.05 2.11 -3.85	24.31 1.56 -7.29
EAST_HAMPTON___DIESEL 23722	29.86 3.66 -8.86	27.49 3.15 -9.50	25.93 3.17 -7.72	25.32 3.14 -7.07	26.96 3.04 -9.22	29.00 3.96 -6.51	39.86 6.59 -4.12	45.27 7.11 -7.24	42.37 6.56 -6.13	39.78 7.12 -3.24	38.39 6.67 -4.38	38.39 6.39 -5.36	36.62 5.86 -6.05	35.92 5.84 -5.43	34.99 5.45 -6.63	35.00 5.47 -6.75	36.50 5.59 -7.71	37.32 6.27 -5.57	41.37 6.69 -8.23	49.71 8.50 -8.53	43.13 7.60 -6.10	39.37 6.19 -8.49	34.95 4.72 -10.14	29.35 3.34 -10.55
EAST_RIVER___1 323558	29.92 1.94 -10.63	20.88 1.65 -4.39	18.75 1.62 -2.08	18.95 1.62 -2.22	21.80 1.54 -5.57	20.60 2.06 -0.02	37.82 3.47 -5.21	43.89 3.80 -9.18	41.70 3.65 -8.38	41.89 3.65 -8.82	42.75 3.36 -12.05	42.54 3.25 -12.66	42.02 3.11 -14.19	41.32 3.10 -13.57	39.43 2.86 -13.67	39.69 2.89 -14.01	40.91 2.92 -14.79	41.60 2.92 -12.88	41.50 3.24 -11.67	46.61 4.25 -9.67	45.06 3.74 -11.88	38.40 2.99 -10.73	35.37 2.33 -12.95	29.94 1.75 -12.73
EAST_RIVER___2 323559	29.89 1.89 -10.65	20.84 1.60 -4.40	18.70 1.58 -2.08	18.90 1.57 -2.22	21.78 1.51 -5.57	20.54 2.00 -0.02	37.76 3.38 -5.23	43.87 3.74 -9.22	42.01 3.59 -8.74	42.29 3.59 -9.28	43.35 3.33 -12.68	43.15 3.19 -13.33	42.71 3.06 -14.93	41.98 3.06 -14.28	40.12 2.84 -14.38	40.38 2.85 -14.74	41.66 2.90 -15.56	42.22 3.19 -13.55	41.74 3.33 -11.95	46.58 4.18 -9.71	45.02 3.65 -11.93	38.42 2.94 -10.80	35.35 2.27 -12.99	29.92 1.70 -12.75
EAST___DELAWARE_HYD 23607	24.32 1.44 -5.53	20.04 1.22 -3.98	18.12 1.19 -1.89	18.32 1.19 -2.01	20.88 1.13 -5.06	20.06 1.54 0.00	31.74 2.59 0.00	33.67 2.75 0.00	32.43 2.76 0.00	32.23 2.80 0.00	29.94 2.60 0.00	29.08 2.45 0.00	27.04 2.32 0.00	26.96 2.32 0.00	25.06 2.15 0.00	24.97 2.19 0.00	25.42 2.23 0.00	27.96 2.47 0.00	29.07 2.62 0.00	36.49 3.27 -0.54	32.29 2.85 0.00	26.93 2.25 0.00	25.34 1.75 -3.51	23.39 1.28 -6.64
ELEC_TRO_TEK 24086	31.94 2.12 -12.49	29.62 1.80 -12.99	28.38 1.79 -11.55	28.28 1.80 -11.37	28.10 1.70 -11.71	30.51 2.24 -9.74	39.02 3.67 -6.20	43.82 4.02 -8.88	41.56 3.86 -8.03	38.71 3.97 -5.31	36.95 3.64 -5.98	36.86 3.49 -6.74	35.27 3.31 -7.24	34.50 3.35 -6.51	32.23 3.14 -6.18	33.52 3.12 -7.61	34.15 3.18 -7.78	35.15 3.49 -6.17	37.68 3.62 -7.60	51.24 4.61 -13.95	43.77 4.06 -10.27	35.87 3.23 -7.95	32.45 2.59 -9.77	29.86 1.89 -12.51
ELLENBURG_WT_PWR 323604	16.72 -0.62 0.00	14.25 -0.59 0.00	14.39 -0.65 0.00	14.52 -0.59 0.00	14.15 -0.54 0.00	17.80 -0.72 0.00	28.04 -1.11 0.00	29.68 -1.24 0.00	28.46 -1.22 0.00	28.13 -1.29 0.00	26.13 -1.20 0.00	25.27 -1.36 0.01	22.86 -1.31 0.55	23.36 -1.28 0.00	19.76 -1.30 1.84	14.60 -1.28 6.90	20.72 -1.30 1.18	24.24 -1.25 0.00	25.09 -1.35 0.01	31.06 -1.57 0.06	27.84 -1.59 0.01	22.04 -1.33 1.31	4.62 -1.31 14.16	11.04 -0.94 3.48
ELM_ST_23_KV_LD_REV_LBMP_A 345012	18.27 -0.07 -1.00	15.49 -0.07 -0.72	15.43 0.05 -0.34	15.43 -0.05 -0.36	15.48 -0.12 -0.91	18.60 0.07 0.00	29.18 0.03 0.00	31.53 0.62 0.00	29.91 0.24 0.00	29.61 0.18 0.00	27.61 0.27 0.00	26.93 0.29 0.00	25.04 0.32 0.00	24.94 0.30 0.00	23.36 0.46 0.00	23.17 0.39 0.00	23.63 0.44 0.00	25.81 0.33 0.00	26.93 0.48 0.00	33.14 0.36 -0.10	29.88 0.44 0.00	25.03 0.35 0.00	20.91 0.18 -0.64	16.92 0.26 -1.20
EMPIRE_CC_1 323656	26.41 1.16 -7.91	21.54 1.01 -5.69	18.78 1.04 -2.70	19.01 1.03 -2.87	22.92 1.00 -7.23	19.80 1.28 0.00	30.99 1.84 0.00	32.83 1.92 0.00	31.60 1.93 0.00	31.43 2.00 0.00	29.14 1.80 0.00	28.47 1.84 0.00	26.40 1.68 0.00	26.34 1.70 0.00	24.56 1.65 0.00	24.42 1.64 0.00	24.87 1.67 0.00	27.22 1.73 0.00	28.25 1.80 0.00	35.64 2.19 -0.77	31.44 2.00 0.00	26.59 1.90 0.00	26.61 1.51 -5.01	26.02 1.07 -9.49
EMPIRE_CC_2 323658	26.41 1.16 -7.91	21.54 1.01 -5.69	18.78 1.04 -2.70	19.01 1.03 -2.87	22.92 1.00 -7.23	19.80 1.28 0.00	30.99 1.84 0.00	32.83 1.92 0.00	31.60 1.93 0.00	31.43 2.00 0.00	29.14 1.80 0.00	28.47 1.84 0.00	26.40 1.68 0.00	26.34 1.70 0.00	24.56 1.65 0.00	24.42 1.64 0.00	24.87 1.67 0.00	27.22 1.73 0.00	28.25 1.80 0.00	35.64 2.19 -0.77	31.44 2.00 0.00	26.59 1.90 0.00	26.61 1.51 -5.01	26.02 1.07 -9.49
ERIE_WT_PWR 323693	18.49 0.12 -1.02	15.65 0.07 -0.73	15.58 0.20 -0.35	15.60 0.12 -0.37	15.65 0.03 -0.93	18.80 0.28 0.00	29.67 0.53 0.00	32.09 1.17 0.00	30.44 0.77 0.00	30.13 0.71 0.00	28.10 0.76 0.00	27.41 0.77 0.00	25.44 0.72 0.00	25.36 0.72 0.00	23.75 0.85 0.00	23.56 0.78 0.00	24.03 0.83 0.00	26.28 0.79 0.00	27.40 0.95 0.00	33.76 0.98 -0.10	30.41 0.97 0.00	25.45 0.77 0.00	21.26 0.52 -0.66	17.17 0.48 -1.22
ETNA_115_KV_TB1_REV_LBMP_C 345029	19.24 0.54 -1.36	16.31 0.49 -0.97	16.01 0.51 -0.46	16.10 0.50 -0.49	16.40 0.47 -1.24	19.21 0.69 0.00	30.40 1.25 0.00	32.34 1.42 0.00	30.92 1.25 0.00	30.61 1.18 0.00	28.46 1.12 0.00	27.75 1.12 0.00	25.73 1.01 0.00	25.65 1.01 0.00	23.87 0.96 0.00	23.74 0.96 0.00	24.19 1.00 0.00	26.55 1.07 0.00	27.56 1.11 0.00	34.25 1.44 -0.13	30.73 1.29 0.00	25.70 1.01 0.00	21.73 0.78 -0.86	17.76 0.66 -1.63

E_CANADA_CAP_HY 24051	28.22 0.68 -10.20	22.73 0.55 -7.33	19.06 0.54 -3.48	19.39 0.57 -3.71	24.63 0.62 -9.32	19.34 0.81 0.00	30.93 1.78 0.00	33.05 2.13 0.00	31.90 2.23 0.00	31.58 2.15 0.00	29.17 1.83 0.00	28.66 2.02 0.00	26.45 1.70 -0.02	26.37 1.72 0.00	24.49 1.51 -0.08	24.16 1.09 -0.29	24.40 1.16 -0.05	26.83 1.35 0.00	27.85 1.40 0.00	35.64 1.96 -0.99	31.14 1.71 0.00	26.35 1.60 -0.05	28.26 1.12 -7.05	28.48 0.63 -12.38
E_CANADA_MHWK_HY 24050	18.30 1.11 0.15	15.67 0.94 0.11	15.94 0.95 0.05	15.99 0.94 0.05	15.45 0.90 0.14	19.65 1.13 0.00	30.96 1.81 0.00	32.86 1.95 0.00	31.48 1.81 0.00	31.08 1.65 0.00	28.78 1.45 0.00	28.02 1.38 0.00	25.98 1.24 -0.03	25.85 1.21 0.00	24.07 1.08 -0.09	24.18 1.05 -0.34	24.32 1.07 -0.06	26.68 1.20 0.00	27.72 1.27 0.00	34.27 1.60 0.01	30.91 1.47 0.00	26.06 1.31 -0.07	21.74 1.04 -0.61	16.25 0.79 0.01
E_FISHKILL___LBMP 23776	25.19 1.63 -6.22	20.71 1.39 -4.47	18.53 1.37 -2.12	18.75 1.37 -2.26	21.68 1.31 -5.69	20.25 1.72 0.00	32.04 2.89 0.00	34.07 3.15 0.00	32.73 3.06 0.00	32.49 3.06 0.00	30.15 2.82 0.00	29.35 2.72 0.00	27.31 2.59 0.00	27.23 2.59 0.00	25.31 2.40 0.00	25.20 2.41 0.00	25.65 2.46 0.00	28.18 2.70 0.00	29.31 2.86 0.00	36.85 3.56 -0.60	32.56 3.12 0.00	27.21 2.52 0.00	26.00 1.97 -3.94	24.40 1.47 -7.46
FAR ROCKAWAY___4 23548	37.29 2.43 -17.51	35.99 2.06 -19.09	35.36 2.05 -18.27	35.33 2.05 -18.16	32.72 1.97 -16.06	36.50 2.56 -15.42	43.20 4.23 -9.82	46.55 4.64 -11.00	44.56 4.42 -10.47	43.07 4.59 -9.05	40.47 4.24 -8.90	40.38 4.07 -9.67	38.28 3.83 -9.73	37.85 3.87 -9.34	35.87 3.60 -9.37	37.28 3.60 -10.90	37.56 3.64 -10.73	38.18 4.03 -8.67	41.63 4.23 -10.95	61.49 5.36 -23.45	51.76 4.74 -17.58	40.15 3.83 -11.63	35.96 3.01 -12.86	33.59 2.18 -15.94
FARRAGUT_138_KV_32071_REV_LBMP_J 345003	29.94 1.94 -10.65	20.89 1.65 -4.40	18.75 1.62 -2.08	18.95 1.62 -2.22	21.80 1.54 -5.57	20.60 2.06 -0.02	37.85 3.47 -5.23	43.93 3.80 -9.22	42.07 3.65 -8.75	42.33 3.62 -9.28	43.39 3.36 -12.69	43.21 3.25 -13.33	42.75 3.09 -14.94	42.01 3.08 -14.29	40.15 2.86 -14.39	40.40 2.87 -14.75	41.69 2.92 -15.57	42.28 3.24 -13.56	41.79 3.39 -11.96	46.65 4.25 -9.71	45.11 3.74 -11.93	38.47 2.99 -10.80	35.41 2.33 -12.99	29.97 1.75 -12.75
FARRAGUT_138_KV_38B01_REV_LBMP_J 345016	29.95 1.96 -10.65	20.90 1.66 -4.40	18.76 1.64 -2.08	18.96 1.63 -2.22	21.82 1.56 -5.57	20.61 2.07 -0.02	37.87 3.50 -5.23	43.97 3.83 -9.22	42.10 3.68 -8.75	42.39 3.68 -9.28	43.42 3.39 -12.69	43.24 3.27 -13.33	42.77 3.11 -14.94	42.03 3.10 -14.29	40.18 2.89 -14.39	40.43 2.89 -14.75	41.71 2.95 -15.57	42.31 3.26 -13.56	41.82 3.41 -11.96	46.68 4.28 -9.71	45.14 3.77 -11.93	38.50 3.01 -10.80	35.43 2.35 -12.99	29.98 1.76 -12.75
FARRAGUT_138_KV_38M12_REV_LBMP_J 345017	29.94 1.94 -10.65	20.90 1.66 -4.40	18.75 1.62 -2.08	18.96 1.63 -2.22	21.82 1.56 -5.57	20.61 2.07 -0.02	37.85 3.47 -5.23	43.93 3.80 -9.22	42.07 3.65 -8.75	42.36 3.65 -9.28	43.42 3.39 -12.69	43.21 3.25 -13.33	42.77 3.11 -14.94	42.03 3.10 -14.29	40.18 2.89 -14.39	40.43 2.89 -14.75	41.69 2.92 -15.57	42.28 3.24 -13.56	41.79 3.39 -11.96	46.65 4.25 -9.71	45.11 3.74 -11.93	38.47 2.99 -10.80	35.41 2.33 -12.99	29.97 1.75 -12.75
FARRAGUT___LBMP 323566	29.92 1.92 -10.65	20.89 1.65 -4.40	18.73 1.61 -2.08	18.95 1.62 -2.22	21.80 1.54 -5.57	20.60 2.06 -0.02	37.82 3.44 -5.23	43.90 3.77 -9.22	42.04 3.62 -8.75	42.30 3.59 -9.28	43.36 3.33 -12.69	43.18 3.22 -13.33	42.72 3.06 -14.94	41.98 3.06 -14.29	40.13 2.84 -14.39	40.38 2.85 -14.75	41.66 2.90 -15.57	42.25 3.21 -13.56	41.76 3.36 -11.96	46.62 4.22 -9.71	45.05 3.68 -11.93	38.45 2.96 -10.80	35.39 2.31 -12.99	29.95 1.73 -12.75
FENNER___WINDPWR 24204	18.20 0.43 -0.42	15.53 0.39 -0.30	15.58 0.39 -0.14	15.66 0.39 -0.15	15.46 0.38 -0.39	19.06 0.54 0.00	30.20 1.05 0.00	32.18 1.27 0.00	30.80 1.13 0.00	30.52 1.09 0.00	28.38 1.04 0.00	27.70 1.07 0.00	25.68 0.96 0.00	25.60 0.96 0.00	23.78 0.87 0.00	23.65 0.87 0.00	24.08 0.88 0.00	26.45 0.97 0.00	27.43 0.98 0.00	34.03 1.31 -0.04	30.62 1.18 0.00	25.57 0.89 0.00	21.03 0.68 -0.26	16.53 0.56 -0.51
FIBERTEK___ENERGY 23856	18.01 0.05 -0.62	15.36 0.07 -0.44	15.34 0.09 -0.21	15.41 0.08 -0.22	15.33 0.07 -0.56	18.65 0.13 0.00	29.35 0.21 0.00	31.13 0.22 0.00	29.79 0.12 0.00	29.52 0.09 0.00	27.47 0.14 0.00	26.79 0.16 0.00	24.87 0.15 0.00	24.79 0.15 0.00	23.07 0.16 0.00	22.92 0.14 0.00	23.33 0.14 0.00	25.61 0.13 0.00	26.56 0.11 0.00	32.88 0.13 -0.06	29.62 0.18 0.00	24.81 0.12 0.00	20.62 0.14 -0.39	16.37 0.17 -0.74
FITZPATRICK____ 23598	17.34 -0.38 -0.37	14.80 -0.31 -0.27	14.87 -0.30 -0.13	14.93 -0.32 -0.14	14.73 -0.31 -0.34	18.12 -0.41 0.00	28.39 -0.76 0.00	30.08 -0.83 0.00	28.84 -0.83 0.00	28.57 -0.85 0.00	26.57 -0.77 0.00	25.91 -0.72 0.00	24.05 -0.67 0.00	23.98 -0.66 0.00	22.31 -0.60 0.00	22.19 -0.59 0.00	22.59 -0.60 0.00	24.80 -0.69 0.00	25.74 -0.71 0.00	31.81 -0.91 -0.04	28.64 -0.79 0.00	24.04 -0.64 0.00	19.88 -0.44 -0.24	15.64 -0.28 -0.45
FORGEBRK_115_KV_TR1_2_REV_LBMP_G 345010	25.76 1.98 -6.44	21.15 1.68 -4.63	18.89 1.65 -2.20	19.10 1.65 -2.34	22.15 1.57 -5.89	20.60 2.07 0.00	32.65 3.50 0.00	34.62 3.71 0.00	33.35 3.68 0.00	33.17 3.74 0.00	30.81 3.47 0.00	29.93 3.30 0.00	27.88 3.16 0.00	27.80 3.15 0.00	25.84 2.93 0.00	25.72 2.94 0.00	26.16 2.97 0.00	28.77 3.29 0.00	29.94 3.49 0.00	37.66 4.35 -0.62	33.24 3.80 0.00	27.70 3.01 0.00	26.54 2.37 -4.08	24.92 1.73 -7.72
FORT ORANGE____ 23900	26.57 1.32 -7.91	21.66 1.13 -5.69	18.88 1.14 -2.70	19.13 1.15 -2.87	23.04 1.12 -7.23	19.95 1.43 0.00	31.45 2.30 0.00	33.39 2.47 0.00	32.14 2.46 0.00	31.93 2.50 0.00	29.60 2.27 0.00	28.92 2.29 0.00	26.86 2.13 -0.02	26.76 2.12 0.00	24.93 1.97 -0.06	24.96 1.96 -0.22	25.25 2.02 -0.04	27.65 2.16 0.00	28.73 2.28 0.00	36.26 2.81 -0.77	31.97 2.53 0.00	26.88 2.15 -0.04	27.24 1.69 -5.46	26.27 1.21 -9.60
FORT_DRUM_COGEN 23780	17.25 -0.33 -0.24	14.72 -0.30 -0.17	14.79 -0.33 -0.08	14.90 -0.30 -0.09	14.64 -0.26 -0.22	18.25 -0.28 0.00	29.12 -0.03 0.00	31.04 0.12 0.00	29.64 -0.03 0.00	29.40 -0.03 0.00	27.42 0.08 0.00	26.77 0.13 0.00	24.74 0.12 0.10	24.72 0.07 0.00	22.51 -0.05 0.35	21.40 -0.07 1.31	22.88 -0.09 0.22	25.41 -0.08 0.00	26.32 -0.13 0.00	32.83 0.13 -0.01	29.50 0.06 0.00	24.41 -0.02 0.25	17.42 -0.12 2.55	14.99 -0.09 0.38
FPL_FAR_ROCK_GT1 24212	37.29 2.43 -17.51	35.99 2.06 -19.09	35.36 2.05 -18.27	35.33 2.05 -18.16	32.72 1.97 -16.06	36.50 2.56 -15.42	43.20 4.23 -9.82	46.55 4.64 -11.00	44.56 4.42 -10.47	43.07 4.59 -9.05	40.47 4.24 -8.90	40.38 4.07 -9.67	38.28 3.83 -9.73	37.85 3.87 -9.34	35.87 3.60 -9.37	37.28 3.60 -10.90	37.56 3.64 -10.73	38.18 4.03 -8.67	41.63 4.23 -10.95	61.49 5.36 -23.45	51.76 4.74 -17.58	40.15 3.83 -11.63	35.96 3.01 -12.86	33.59 2.18 -15.94

FPL FAR_ROCK_GT2 23815	37.29 2.43 -17.51	35.99 2.06 -19.09	35.36 2.05 -18.27	35.33 2.05 -18.16	32.72 1.97 -16.06	36.50 2.56 -15.42	43.20 4.23 -9.82	46.55 4.64 -11.00	44.56 4.42 -10.47	43.07 4.59 -9.05	40.47 4.24 -8.90	40.38 4.07 -9.67	38.28 3.83 -9.73	37.85 3.87 -9.34	35.87 3.60 -9.37	37.28 3.60 -10.90	37.56 3.64 -10.73	38.18 4.03 -8.67	41.63 4.23 -10.95	61.49 5.36 -23.45	51.76 4.74 -17.58	40.15 3.83 -11.63	35.96 3.01 -12.86	33.59 2.18 -15.94
FRANKLIN_FALL_HYD 24054	16.60 -0.75 0.00	14.12 -0.73 0.00	14.24 -0.80 0.00	14.40 -0.71 0.00	14.05 -0.65 0.00	17.67 -0.85 0.00	27.93 -1.22 0.00	29.52 -1.39 0.00	28.28 -1.39 0.00	27.90 -1.53 0.00	25.97 -1.37 0.00	25.00 -1.63 0.01	22.58 -1.63 0.51	23.06 -1.58 0.00	19.59 -1.60 1.71	14.79 -1.57 6.42	20.50 -1.60 1.09	24.03 -1.45 0.00	24.86 -1.59 0.01	30.83 -1.80 0.05	27.55 -1.88 0.01	21.91 -1.55 1.22	5.30 -1.63 13.16	11.09 -1.14 3.23
FREEPORT_EQUS_GT1 23764	31.78 2.34 -12.10	29.81 2.00 -12.96	28.55 1.99 -11.52	28.24 1.99 -11.13	28.28 1.90 -11.69	30.73 2.48 -9.72	39.41 4.08 -6.18	44.03 4.45 -8.66	41.66 4.21 -7.77	39.10 4.35 -5.32	37.35 4.02 -6.00	37.35 3.86 -6.86	35.69 3.63 -7.33	35.06 3.67 -6.74	33.52 3.41 -7.20	34.28 3.44 -8.06	35.22 3.52 -8.50	35.92 3.90 -6.53	39.26 4.07 -8.74	51.72 5.13 -13.91	44.18 4.50 -10.24	37.45 3.63 -9.13	33.69 2.87 -10.73	30.05 2.09 -12.49
FREEPORT___CT2 23818	31.78 2.34 -12.10	29.81 2.00 -12.96	28.55 1.99 -11.52	28.24 1.99 -11.13	28.28 1.90 -11.69	30.73 2.48 -9.72	39.41 4.08 -6.18	44.03 4.45 -8.66	41.66 4.21 -7.77	39.10 4.35 -5.32	37.35 4.02 -6.00	37.35 3.86 -6.86	35.69 3.63 -7.33	35.06 3.67 -6.74	33.52 3.41 -7.20	34.28 3.44 -8.06	35.22 3.52 -8.50	35.92 3.90 -6.53	39.26 4.07 -8.74	51.72 5.13 -13.91	44.18 4.50 -10.24	37.45 3.63 -9.13	33.69 2.87 -10.73	30.05 2.09 -12.49
FULTON COGEN___ 23766	17.65 -0.17 -0.48	15.07 -0.12 -0.34	15.08 -0.12 -0.16	15.15 -0.14 -0.17	15.00 -0.13 -0.44	18.36 -0.17 0.00	28.86 -0.29 0.00	30.61 -0.31 0.00	29.32 -0.35 0.00	29.05 -0.38 0.00	27.04 -0.30 0.00	26.39 -0.24 0.00	24.50 -0.22 0.00	24.42 -0.22 0.00	22.70 -0.21 0.00	22.58 -0.21 0.00	22.99 -0.21 0.00	25.23 -0.25 0.00	26.16 -0.29 0.00	32.37 -0.36 -0.05	29.17 -0.27 0.00	24.44 -0.25 0.00	20.25 -0.14 -0.30	16.01 -0.03 -0.58
FULTON___LFGE 323630	29.06 2.03 -9.69	23.49 1.68 -6.97	20.02 1.67 -3.31	20.37 1.74 -3.52	25.38 1.82 -8.86	20.91 2.39 0.00	33.69 4.55 0.00	36.17 5.26 0.00	34.98 5.31 0.00	34.64 5.21 0.00	31.96 4.62 0.00	31.61 4.98 0.00	29.00 4.25 -0.02	28.88 4.24 0.00	26.77 3.78 -0.08	26.56 3.46 -0.31	26.89 3.64 -0.05	29.64 4.16 0.00	30.76 4.31 0.00	39.34 5.72 -0.94	34.50 5.07 0.00	28.87 4.12 -0.06	29.92 3.05 -6.78	29.15 1.90 -11.79
G.F.CEMENT___DRP 24184	27.31 1.49 -8.48	22.13 1.19 -6.10	19.14 1.20 -2.89	19.36 1.16 -3.08	23.57 1.13 -7.75	19.97 1.45 0.00	31.60 2.45 0.00	33.64 2.72 0.00	32.43 2.76 0.00	32.23 2.80 0.00	29.82 2.49 0.00	29.32 2.69 0.00	27.04 2.30 -0.02	26.96 2.32 0.00	25.09 2.11 -0.08	25.16 2.07 -0.30	25.38 2.13 -0.05	27.80 2.32 0.00	28.86 2.41 0.00	36.55 3.04 -0.82	32.20 2.77 0.00	27.09 2.35 -0.06	28.01 1.93 -5.99	27.04 1.25 -10.32
GARDENVILLE___LBMP 24039	18.41 0.05 -1.01	15.59 0.01 -0.73	15.52 0.14 -0.35	15.54 0.06 -0.37	15.60 -0.01 -0.93	18.73 0.20 0.00	29.53 0.38 0.00	31.93 1.02 0.00	30.27 0.59 0.00	29.96 0.53 0.00	27.94 0.60 0.00	27.25 0.61 0.00	25.31 0.59 0.00	25.23 0.59 0.00	23.64 0.73 0.00	23.44 0.66 0.00	23.89 0.70 0.00	26.12 0.64 0.00	27.24 0.79 0.00	33.57 0.78 -0.10	30.23 0.80 0.00	25.33 0.64 0.00	21.14 0.40 -0.65	17.10 0.42 -1.22
GENERAL___MILLS 23808	18.47 0.10 -1.02	15.64 0.06 -0.73	15.57 0.18 -0.35	15.59 0.11 -0.37	15.64 0.01 -0.93	18.78 0.26 0.00	29.64 0.50 0.00	32.06 1.14 0.00	30.39 0.71 0.00	30.08 0.65 0.00	28.05 0.71 0.00	27.35 0.72 0.00	25.41 0.69 0.00	25.33 0.69 0.00	23.73 0.82 0.00	23.53 0.75 0.00	23.98 0.79 0.00	26.22 0.74 0.00	27.35 0.90 0.00	33.73 0.95 -0.10	30.35 0.91 0.00	25.43 0.74 0.00	21.22 0.48 -0.66	17.15 0.46 -1.22
GE_PLASTICS___DRP 24183	26.42 1.13 -7.95	21.52 0.96 -5.72	18.74 0.99 -2.71	19.00 1.00 -2.89	22.93 0.97 -7.27	19.75 1.22 0.00	31.10 1.95 0.00	32.99 2.07 0.00	31.75 2.08 0.00	31.52 2.09 0.00	29.25 1.91 0.00	28.55 1.92 0.00	26.52 1.78 -0.02	26.42 1.78 0.00	24.63 1.67 -0.06	24.66 1.66 -0.21	24.92 1.69 -0.04	27.32 1.84 0.00	28.38 1.93 0.00	35.81 2.35 -0.77	31.59 2.15 0.00	26.55 1.83 -0.04	26.99 1.43 -5.48	26.14 1.04 -9.64
GILBOA___1 23756	24.39 0.95 -6.10	20.06 0.83 -4.38	18.01 0.89 -2.08	18.22 0.89 -2.22	21.12 0.85 -5.57	19.56 1.04 0.00	30.84 1.69 0.00	32.68 1.76 0.00	31.45 1.78 0.00	31.22 1.80 0.00	29.00 1.67 0.00	28.26 1.62 0.00	26.25 1.53 0.00	26.17 1.53 0.00	24.35 1.44 0.00	24.22 1.44 0.00	24.66 1.46 0.00	27.06 1.58 0.00	28.12 1.67 0.00	35.27 1.99 -0.59	31.29 1.86 0.00	26.19 1.51 0.00	25.14 1.18 -3.86	23.66 0.88 -7.31
GILBOA___2 23757	24.39 0.95 -6.10	20.06 0.83 -4.38	18.01 0.89 -2.08	18.22 0.89 -2.22	21.12 0.85 -5.57	19.56 1.04 0.00	30.84 1.69 0.00	32.68 1.76 0.00	31.45 1.78 0.00	31.22 1.80 0.00	29.00 1.67 0.00	28.26 1.62 0.00	26.25 1.53 0.00	26.17 1.53 0.00	24.35 1.44 0.00	24.22 1.44 0.00	24.66 1.46 0.00	27.06 1.58 0.00	28.12 1.67 0.00	35.27 1.99 -0.59	31.29 1.86 0.00	26.19 1.51 0.00	25.14 1.18 -3.86	23.66 0.88 -7.31
GILBOA___3 23758	24.39 0.95 -6.10	20.06 0.83 -4.38	18.01 0.89 -2.08	18.22 0.89 -2.22	21.12 0.85 -5.57	19.56 1.04 0.00	30.84 1.69 0.00	32.68 1.76 0.00	31.45 1.78 0.00	31.22 1.80 0.00	29.00 1.67 0.00	28.26 1.62 0.00	26.25 1.53 0.00	26.17 1.53 0.00	24.35 1.44 0.00	24.22 1.44 0.00	24.66 1.46 0.00	27.06 1.58 0.00	28.12 1.67 0.00	35.27 1.99 -0.59	31.29 1.86 0.00	26.19 1.51 0.00	25.14 1.18 -3.86	23.66 0.88 -7.31
GILBOA___4 23759	24.39 0.95 -6.10	20.06 0.83 -4.38	18.01 0.89 -2.08	18.22 0.89 -2.22	21.12 0.85 -5.57	19.56 1.04 0.00	30.84 1.69 0.00	32.68 1.76 0.00	31.45 1.78 0.00	31.22 1.80 0.00	29.00 1.67 0.00	28.26 1.62 0.00	26.25 1.53 0.00	26.17 1.53 0.00	24.35 1.44 0.00	24.22 1.44 0.00	24.66 1.46 0.00	27.06 1.58 0.00	28.12 1.67 0.00	35.27 1.99 -0.59	31.29 1.86 0.00	26.19 1.51 0.00	25.14 1.18 -3.86	23.66 0.88 -7.31
GILBOA___ 23599	24.39 0.95 -6.10	20.06 0.83 -4.38	18.01 0.89 -2.08	18.22 0.89 -2.22	21.12 0.85 -5.57	19.56 1.04 0.00	30.84 1.69 0.00	32.68 1.76 0.00	31.45 1.78 0.00	31.22 1.80 0.00	29.00 1.67 0.00	28.26 1.62 0.00	26.25 1.53 0.00	26.17 1.53 0.00	24.35 1.44 0.00	24.22 1.44 0.00	24.66 1.46 0.00	27.06 1.58 0.00	28.12 1.67 0.00	35.27 1.99 -0.59	31.29 1.86 0.00	26.19 1.51 0.00	25.14 1.18 -3.86	23.66 0.88 -7.31

GINNA____ 23603	17.42 -0.64 -0.72	14.81 -0.55 -0.52	14.78 -0.51 -0.25	14.83 -0.54 -0.26	14.81 -0.54 -0.66	17.91 -0.61 0.00	28.13 -1.02 0.00	30.02 -0.90 0.00	28.61 -1.07 0.00	28.34 -1.09 0.00	26.49 -0.85 0.00	25.86 -0.77 0.00	24.00 -0.72 0.00	23.93 -0.72 0.00	22.29 -0.62 0.00	22.08 -0.71 0.00	22.48 -0.72 0.00	24.67 -0.82 0.00	25.63 -0.82 0.00	31.55 -1.21 -0.07	28.58 -0.85 0.00	23.85 -0.84 0.00	19.84 -0.70 -0.46	15.88 -0.45 -0.86
GLEN PARK____ 23778	17.30 -0.29 -0.25	14.76 -0.27 -0.18	14.83 -0.30 -0.09	14.93 -0.27 -0.09	14.68 -0.24 -0.23	18.30 -0.22 0.00	29.24 0.09 0.00	31.16 0.25 0.00	29.76 0.09 0.00	29.52 0.09 0.00	27.55 0.22 0.00	26.90 0.27 0.00	24.87 0.25 0.10	24.84 0.20 0.00	22.64 0.07 0.33	21.56 0.02 1.24	22.98 0.00 0.21	25.54 0.05 0.00	26.45 0.00 0.00	33.03 0.33 -0.01	29.67 0.23 0.00	24.52 0.07 0.24	17.65 -0.04 2.39	15.11 -0.03 0.33
GLENWOOD_IC_1_G5 23712	30.30 2.12 -10.85	27.77 1.80 -11.13	26.32 1.77 -9.51	26.13 1.78 -9.24	26.78 1.70 -10.38	28.78 2.24 -8.02	37.94 3.70 -5.09	43.14 4.05 -8.18	40.77 3.89 -7.21	37.58 3.97 -4.18	36.10 3.66 -5.10	36.03 3.52 -5.88	34.57 3.34 -6.51	33.71 3.35 -5.72	31.55 3.11 -5.53	32.66 3.12 -6.75	33.45 3.15 -7.10	34.50 3.49 -5.52	37.04 3.65 -6.94	48.35 4.61 -11.06	41.55 4.06 -8.05	35.14 3.26 -7.19	31.77 2.55 -9.13	28.82 1.89 -11.46
GLENWOOD_IC_2_G1 23688	28.61 1.98 -9.29	25.30 1.68 -8.78	23.63 1.67 -6.92	23.61 1.66 -6.83	24.99 1.59 -8.71	26.45 2.09 -5.83	36.34 3.50 -3.70	42.30 3.80 -7.58	39.85 3.65 -6.53	35.84 3.71 -2.70	34.70 3.42 -3.95	34.51 3.27 -4.61	33.28 3.11 -5.44	32.14 3.13 -4.37	29.03 2.91 -3.22	30.70 2.92 -5.00	31.36 2.97 -5.20	32.94 3.29 -4.17	34.33 3.44 -4.45	44.39 4.31 -7.39	38.46 3.80 -5.23	32.24 3.04 -4.52	29.41 2.39 -6.93	27.37 1.76 -10.14
GLENWOOD_IC_3_G1 23689	28.61 1.98 -9.29	25.30 1.68 -8.78	23.63 1.67 -6.92	23.61 1.66 -6.83	24.99 1.59 -8.71	26.45 2.09 -5.83	36.34 3.50 -3.70	42.30 3.80 -7.58	39.85 3.65 -6.53	35.84 3.71 -2.70	34.70 3.42 -3.95	34.51 3.27 -4.61	33.28 3.11 -5.44	32.14 3.13 -4.37	29.03 2.91 -3.22	30.70 2.92 -5.00	31.36 2.97 -5.20	32.94 3.29 -4.17	34.33 3.44 -4.45	44.39 4.31 -7.39	38.46 3.80 -5.23	32.24 3.04 -4.52	29.41 2.39 -6.93	27.37 1.76 -10.14
GLENWOOD____4 23550	30.30 2.12 -10.85	27.77 1.80 -11.13	26.32 1.77 -9.51	26.13 1.78 -9.24	26.78 1.70 -10.38	28.78 2.24 -8.02	37.94 3.70 -5.09	43.14 4.05 -8.18	40.77 3.89 -7.21	37.58 3.97 -4.18	36.10 3.66 -5.10	36.03 3.52 -5.88	34.57 3.34 -6.51	33.71 3.35 -5.72	31.55 3.11 -5.53	32.66 3.12 -6.75	33.45 3.15 -7.10	34.50 3.49 -5.52	37.04 3.65 -6.94	48.35 4.61 -11.06	41.55 4.06 -8.05	35.14 3.26 -7.19	31.77 2.55 -9.13	28.82 1.89 -11.46
GLENWOOD____5 23614	30.30 2.12 -10.85	27.77 1.80 -11.13	26.32 1.77 -9.51	26.13 1.78 -9.24	26.78 1.70 -10.38	28.78 2.24 -8.02	37.94 3.70 -5.09	43.14 4.05 -8.18	40.77 3.89 -7.21	37.58 3.97 -4.18	36.10 3.66 -5.10	36.03 3.52 -5.88	34.57 3.34 -6.51	33.71 3.35 -5.72	31.55 3.11 -5.53	32.66 3.12 -6.75	33.45 3.15 -7.10	34.50 3.49 -5.52	37.04 3.65 -6.94	48.35 4.61 -11.06	41.55 4.06 -8.05	35.14 3.26 -7.19	31.77 2.55 -9.13	28.82 1.89 -11.46
GLOBAL GREEN_PORT_GT1 23814	29.86 3.66 -8.86	27.49 3.15 -9.50	25.93 3.17 -7.72	25.34 3.16 -7.07	26.96 3.04 -9.22	29.00 3.96 -6.51	39.89 6.62 -4.12	45.30 7.14 -7.24	42.40 6.59 -6.13	39.78 7.12 -3.24	38.42 6.70 -4.38	38.39 6.39 -5.36	36.65 5.88 -6.05	35.94 5.86 -5.43	35.01 5.47 -6.63	35.00 5.47 -6.75	36.52 5.61 -7.71	37.32 6.27 -5.57	41.37 6.69 -8.23	49.74 8.53 -8.53	43.16 7.62 -6.10	39.40 6.22 -8.49	34.95 4.72 -10.14	29.35 3.34 -10.55
GLOBE____DSASP 323697	17.66 -0.62 -0.94	14.97 -0.55 -0.68	14.96 -0.41 -0.32	14.94 -0.51 -0.34	14.97 -0.59 -0.86	17.97 -0.56 0.00	27.37 -1.78 0.00	29.56 -1.36 0.00	28.07 -1.60 0.00	27.78 -1.65 0.00	25.94 -1.39 0.00	25.30 -1.33 0.00	23.58 -1.14 0.00	23.51 -1.13 0.00	22.03 -0.87 0.00	21.83 -0.96 0.00	22.24 -0.95 0.00	24.31 -1.17 0.00	25.31 -1.14 0.00	31.11 -1.67 -0.09	28.08 -1.35 0.00	23.63 -1.06 0.00	19.80 -0.88 -0.60	16.21 -0.39 -1.13
GOETHSLN____LBMP 323567	29.92 1.92 -10.65	20.86 1.62 -4.40	18.70 1.58 -2.08	18.90 1.57 -2.22	21.78 1.51 -5.57	20.54 2.00 -0.02	37.76 3.38 -5.23	43.81 3.68 -9.22	41.92 3.50 -8.75	42.18 3.47 -9.28	43.22 3.20 -12.69	43.05 3.09 -13.33	42.62 2.96 -14.94	41.86 2.93 -14.29	40.02 2.72 -14.39	40.27 2.73 -14.75	41.55 2.78 -15.57	42.13 3.08 -13.56	41.60 3.20 -11.96	46.52 4.12 -9.71	44.99 3.62 -11.93	38.32 2.84 -10.80	35.31 2.23 -12.99	29.92 1.70 -12.75
GOODYEAR_LAKE_HYD 323669	20.02 0.87 -1.81	16.87 0.73 -1.30	16.41 0.75 -0.62	16.53 0.76 -0.66	17.10 0.75 -1.66	19.52 1.00 0.00	31.02 1.87 0.00	33.02 2.10 0.00	31.78 2.11 0.00	31.52 2.09 0.00	29.25 1.91 0.00	28.55 1.92 0.00	26.47 1.76 0.00	26.39 1.75 0.00	24.46 1.56 0.00	24.20 1.41 0.00	24.66 1.46 0.00	27.12 1.63 0.00	28.14 1.69 0.00	35.05 2.19 -0.18	31.38 1.94 0.00	26.27 1.58 0.00	22.40 1.16 -1.15	18.51 0.87 -2.17
GOUDEY_115_KV_TB6_REV_LBMP_C 345031	19.89 0.54 -2.01	16.76 0.47 -1.44	16.22 0.50 -0.68	16.32 0.48 -0.73	16.98 0.46 -1.83	19.17 0.65 0.00	30.28 1.14 0.00	32.21 1.30 0.00	30.77 1.10 0.00	30.46 1.03 0.00	28.32 0.98 0.00	27.62 0.99 0.00	25.63 0.92 0.00	25.55 0.91 0.00	23.80 0.89 0.00	23.70 0.91 0.00	24.12 0.93 0.00	26.48 0.99 0.00	27.51 1.06 0.00	34.19 1.31 -0.19	30.65 1.21 0.00	25.62 0.94 0.00	22.10 0.74 -1.27	18.51 0.63 -2.41
GOUDEY____7 23579	19.89 0.54 -2.01	16.76 0.47 -1.44	16.24 0.51 -0.68	16.34 0.50 -0.73	17.00 0.47 -1.83	19.17 0.65 0.00	30.32 1.17 0.00	32.21 1.30 0.00	30.80 1.13 0.00	30.49 1.06 0.00	28.32 0.98 0.00	27.64 1.01 0.00	25.66 0.94 0.00	25.58 0.94 0.00	23.82 0.92 0.00	23.72 0.93 0.00	24.15 0.95 0.00	26.50 1.02 0.00	27.51 1.06 0.00	34.22 1.34 -0.19	30.65 1.21 0.00	25.65 0.96 0.00	22.10 0.74 -1.27	18.51 0.63 -2.41
GOUDEY____8 23580	19.89 0.54 -2.01	16.76 0.47 -1.44	16.22 0.50 -0.68	16.32 0.48 -0.73	16.98 0.46 -1.83	19.17 0.65 0.00	30.28 1.14 0.00	32.21 1.30 0.00	30.77 1.10 0.00	30.46 1.03 0.00	28.32 0.98 0.00	27.62 0.99 0.00	25.63 0.92 0.00	25.55 0.91 0.00	23.80 0.89 0.00	23.70 0.91 0.00	24.12 0.93 0.00	26.48 0.99 0.00	27.51 1.06 0.00	34.19 1.31 -0.19	30.65 1.21 0.00	25.62 0.94 0.00	22.10 0.74 -1.27	18.51 0.63 -2.41
GOWANUS_GT1_1 24077	30.08 1.98 -10.76	21.09 1.84 -4.40	18.96 1.83 -2.09	19.16 1.83 -2.22	22.02 1.75 -5.58	20.80 2.26 -0.02	38.02 3.53 -5.35	44.17 3.83 -9.43	44.17 3.74 -10.75	44.97 3.74 -11.81	47.01 3.53 -16.15	46.98 3.38 -16.96	46.94 3.21 -19.01	46.00 3.18 -18.18	44.17 2.96 -18.31	46.00 2.96 -20.26	46.00 2.99 -19.81	46.07 3.34 -17.25	92.60 3.57 -62.58	98.29 4.41 -61.19	46.47 3.80 -13.23	46.00 3.16 -18.15	35.78 2.49 -13.20	30.15 1.81 -12.88

GOWANUS_GT1_2 24078	30.08 <i>1.98</i> <i>-10.76</i>	21.09 <i>1.84</i> <i>-4.40</i>	18.96 <i>1.83</i> <i>-2.09</i>	19.16 <i>1.83</i> <i>-2.22</i>	22.02 <i>1.75</i> <i>-5.58</i>	20.80 <i>2.26</i> <i>-0.02</i>	38.02 <i>3.53</i> <i>-5.35</i>	44.17 <i>3.83</i> <i>-9.43</i>	44.17 <i>3.74</i> <i>-10.75</i>	44.97 <i>3.74</i> <i>-11.81</i>	47.01 <i>3.53</i> <i>-16.15</i>	46.98 <i>3.38</i> <i>-16.96</i>	46.94 <i>3.21</i> <i>-19.01</i>	46.00 <i>3.18</i> <i>-18.18</i>	44.17 <i>2.96</i> <i>-18.31</i>	46.00 <i>2.96</i> <i>-20.26</i>	46.00 <i>2.99</i> <i>-19.81</i>	46.07 <i>3.34</i> <i>-17.25</i>	92.60 <i>3.57</i> <i>-62.58</i>	98.29 <i>4.41</i> <i>-61.19</i>	46.47 <i>3.80</i> <i>-13.23</i>	46.00 <i>3.16</i> <i>-18.15</i>	35.78 <i>2.49</i> <i>-13.20</i>	30.15 <i>1.81</i> <i>-12.88</i>
GOWANUS_GT1_3 24079	30.08 <i>1.98</i> <i>-10.76</i>	21.09 <i>1.84</i> <i>-4.40</i>	18.96 <i>1.83</i> <i>-2.09</i>	19.16 <i>1.83</i> <i>-2.22</i>	22.02 <i>1.75</i> <i>-5.58</i>	20.80 <i>2.26</i> <i>-0.02</i>	38.02 <i>3.53</i> <i>-5.35</i>	44.17 <i>3.83</i> <i>-9.43</i>	44.17 <i>3.74</i> <i>-10.75</i>	44.97 <i>3.74</i> <i>-11.81</i>	47.01 <i>3.53</i> <i>-16.15</i>	46.98 <i>3.38</i> <i>-16.96</i>	46.94 <i>3.21</i> <i>-19.01</i>	46.00 <i>3.18</i> <i>-18.18</i>	44.17 <i>2.96</i> <i>-18.31</i>	46.00 <i>2.96</i> <i>-20.26</i>	46.00 <i>2.99</i> <i>-19.81</i>	46.07 <i>3.34</i> <i>-17.25</i>	92.60 <i>3.57</i> <i>-62.58</i>	98.29 <i>4.41</i> <i>-61.19</i>	46.47 <i>3.80</i> <i>-13.23</i>	46.00 <i>3.16</i> <i>-18.15</i>	35.78 <i>2.49</i> <i>-13.20</i>	30.15 <i>1.81</i> <i>-12.88</i>
GOWANUS_GT1_4 24080	30.08 <i>1.98</i> <i>-10.76</i>	21.09 <i>1.84</i> <i>-4.40</i>	18.96 <i>1.83</i> <i>-2.09</i>	19.16 <i>1.83</i> <i>-2.22</i>	22.02 <i>1.75</i> <i>-5.58</i>	20.80 <i>2.26</i> <i>-0.02</i>	38.02 <i>3.53</i> <i>-5.35</i>	44.17 <i>3.83</i> <i>-9.43</i>	44.17 <i>3.74</i> <i>-10.75</i>	44.97 <i>3.74</i> <i>-11.81</i>	47.01 <i>3.53</i> <i>-16.15</i>	46.98 <i>3.38</i> <i>-16.96</i>	46.94 <i>3.21</i> <i>-19.01</i>	46.00 <i>3.18</i> <i>-18.18</i>	44.17 <i>2.96</i> <i>-18.31</i>	46.00 <i>2.96</i> <i>-20.26</i>	46.00 <i>2.99</i> <i>-19.81</i>	46.07 <i>3.34</i> <i>-17.25</i>	92.60 <i>3.57</i> <i>-62.58</i>	98.29 <i>4.41</i> <i>-61.19</i>	46.47 <i>3.80</i> <i>-13.23</i>	46.00 <i>3.16</i> <i>-18.15</i>	35.78 <i>2.49</i> <i>-13.20</i>	30.15 <i>1.81</i> <i>-12.88</i>
GOWANUS_GT1_5 24084	30.08 <i>1.98</i> <i>-10.76</i>	21.09 <i>1.84</i> <i>-4.40</i>	18.96 <i>1.83</i> <i>-2.09</i>	19.16 <i>1.83</i> <i>-2.22</i>	22.02 <i>1.75</i> <i>-5.58</i>	20.80 <i>2.26</i> <i>-0.02</i>	38.02 <i>3.53</i> <i>-5.35</i>	44.17 <i>3.83</i> <i>-9.43</i>	44.17 <i>3.74</i> <i>-10.75</i>	44.97 <i>3.74</i> <i>-11.81</i>	47.01 <i>3.53</i> <i>-16.15</i>	46.98 <i>3.38</i> <i>-16.96</i>	46.94 <i>3.21</i> <i>-19.01</i>	46.00 <i>3.18</i> <i>-18.18</i>	44.17 <i>2.96</i> <i>-18.31</i>	46.00 <i>2.96</i> <i>-20.26</i>	46.00 <i>2.99</i> <i>-19.81</i>	46.07 <i>3.34</i> <i>-17.25</i>	92.60 <i>3.57</i> <i>-62.58</i>	98.29 <i>4.41</i> <i>-61.19</i>	46.47 <i>3.80</i> <i>-13.23</i>	46.00 <i>3.16</i> <i>-18.15</i>	35.78 <i>2.49</i> <i>-13.20</i>	30.15 <i>1.81</i> <i>-12.88</i>
GOWANUS_GT1_6 24111	30.08 <i>1.98</i> <i>-10.76</i>	21.09 <i>1.84</i> <i>-4.40</i>	18.96 <i>1.83</i> <i>-2.09</i>	19.16 <i>1.83</i> <i>-2.22</i>	22.02 <i>1.75</i> <i>-5.58</i>	20.80 <i>2.26</i> <i>-0.02</i>	38.02 <i>3.53</i> <i>-5.35</i>	44.17 <i>3.83</i> <i>-9.43</i>	44.17 <i>3.74</i> <i>-10.75</i>	44.97 <i>3.74</i> <i>-11.81</i>	47.01 <i>3.53</i> <i>-16.15</i>	46.98 <i>3.38</i> <i>-16.96</i>	46.94 <i>3.21</i> <i>-19.01</i>	46.00 <i>3.18</i> <i>-18.18</i>	44.17 <i>2.96</i> <i>-18.31</i>	46.00 <i>2.96</i> <i>-20.26</i>	46.00 <i>2.99</i> <i>-19.81</i>	46.07 <i>3.34</i> <i>-17.25</i>	92.60 <i>3.57</i> <i>-62.58</i>	98.29 <i>4.41</i> <i>-61.19</i>	46.47 <i>3.80</i> <i>-13.23</i>	46.00 <i>3.16</i> <i>-18.15</i>	35.78 <i>2.49</i> <i>-13.20</i>	30.15 <i>1.81</i> <i>-12.88</i>
GOWANUS_GT1_7 24112	30.08 <i>1.98</i> <i>-10.76</i>	21.09 <i>1.84</i> <i>-4.40</i>	18.96 <i>1.83</i> <i>-2.09</i>	19.16 <i>1.83</i> <i>-2.22</i>	22.02 <i>1.75</i> <i>-5.58</i>																			

GOWANUS_GT3_1 24122	30.08 1.98 -10.76	21.09 1.84 -4.40	18.96 1.83 -2.09	19.16 1.83 -2.22	22.02 1.75 -5.58	20.80 2.26 -0.02	38.02 3.53 -5.35	44.17 3.83 -9.43	44.17 3.74 -10.75	44.97 3.74 -11.81	47.01 3.53 -16.15	46.98 3.38 -16.96	46.94 3.21 -19.01	46.00 3.18 -18.18	44.17 2.96 -18.31	46.00 2.96 -20.26	46.00 2.99 -19.81	46.07 3.34 -17.25	92.60 3.57 -62.58	98.29 4.41 -61.19	46.47 3.80 -13.23	46.00 3.16 -18.15	35.78 2.49 -13.20	30.15 1.81 -12.88
GOWANUS_GT3_2 24123	30.08 1.98 -10.76	21.09 1.84 -4.40	18.96 1.83 -2.09	19.16 1.83 -2.22	22.02 1.75 -5.58	20.80 2.26 -0.02	38.02 3.53 -5.35	44.17 3.83 -9.43	44.17 3.74 -10.75	44.97 3.74 -11.81	47.01 3.53 -16.15	46.98 3.38 -16.96	46.94 3.21 -19.01	46.00 3.18 -18.18	44.17 2.96 -18.31	46.00 2.96 -20.26	46.00 2.99 -19.81	46.07 3.34 -17.25	92.60 3.57 -62.58	98.29 4.41 -61.19	46.47 3.80 -13.23	46.00 3.16 -18.15	35.78 2.49 -13.20	30.15 1.81 -12.88
GOWANUS_GT3_3 24124	30.08 1.98 -10.76	21.09 1.84 -4.40	18.96 1.83 -2.09	19.16 1.83 -2.22	22.02 1.75 -5.58	20.80 2.26 -0.02	38.02 3.53 -5.35	44.17 3.83 -9.43	44.17 3.74 -10.75	44.97 3.74 -11.81	47.01 3.53 -16.15	46.98 3.38 -16.96	46.94 3.21 -19.01	46.00 3.18 -18.18	44.17 2.96 -18.31	46.00 2.96 -20.26	46.00 2.99 -19.81	46.07 3.34 -17.25	92.60 3.57 -62.58	98.29 4.41 -61.19	46.47 3.80 -13.23	46.00 3.16 -18.15	35.78 2.49 -13.20	30.15 1.81 -12.88
GOWANUS_GT3_4 24125	30.08 1.98 -10.76	21.09 1.84 -4.40	18.96 1.83 -2.09	19.16 1.83 -2.22	22.02 1.75 -5.58	20.80 2.26 -0.02	38.02 3.53 -5.35	44.17 3.83 -9.43	44.17 3.74 -10.75	44.97 3.74 -11.81	47.01 3.53 -16.15	46.98 3.38 -16.96	46.94 3.21 -19.01	46.00 3.18 -18.18	44.17 2.96 -18.31	46.00 2.96 -20.26	46.00 2.99 -19.81	46.07 3.34 -17.25	92.60 3.57 -62.58	98.29 4.41 -61.19	46.47 3.80 -13.23	46.00 3.16 -18.15	35.78 2.49 -13.20	30.15 1.81 -12.88
GOWANUS_GT3_5 24126	30.08 1.98 -10.76	21.09 1.84 -4.40	18.96 1.83 -2.09	19.16 1.83 -2.22	22.02 1.75 -5.58	20.80 2.26 -0.02	38.02 3.53 -5.35	44.17 3.83 -9.43	44.17 3.74 -10.75	44.97 3.74 -11.81	47.01 3.53 -16.15	46.98 3.38 -16.96	46.94 3.21 -19.01	46.00 3.18 -18.18	44.17 2.96 -18.31	46.00 2.96 -20.26	46.00 2.99 -19.81	46.07 3.34 -17.25	92.60 3.57 -62.58	98.29 4.41 -61.19	46.47 3.80 -13.23	46.00 3.16 -18.15	35.78 2.49 -13.20	30.15 1.81 -12.88
GOWANUS_GT3_6 24127	30.08 1.98 -10.76	21.09 1.84 -4.40	18.96 1.83 -2.09	19.16 1.83 -2.22	22.02 1.75 -5.58	20.80 2.26 -0.02	38.02 3.53 -5.35	44.17 3.83 -9.43	44.17 3.74 -10.75	44.97 3.74 -11.81	47.01 3.53 -16.15	46.98 3.38 -16.96	46.94 3.21 -19.01	46.00 3.18 -18.18	44.17 2.96 -18.31	46.00 2.96 -20.26	46.00 2.99 -19.81	46.07 3.34 -17.25	92.60 3.57 -62.58	98.29 4.41 -61.19	46.47 3.80 -13.23	46.00 3.16 -18.15	35.78 2.49 -13.20	30.15 1.81 -12.88
GOWANUS_GT3_7 24128	30.08 1.98 -10.76	21.09 1.84 -4.40	18.96 1.83 -2.09	19.16 1.83 -2.22	22.02 1.75 -5.58	20.80 2.26 -0.02	38.02 3.53 -5.35	44.17 3.83 -9.43	44.17 3.74 -10.75	44.97 3.74 -11.81	47.01 3.53 -16.15	46.98 3.38 -16.96	46.94 3.21 -19.01	46.00 3.18 -18.18	44.17 2.96 -18.31	46.00 2.96 -20.26	46.00 2.99 -19.81	46.07 3.34 -17.25	92.60 3.57 -62.58	98.29 4.41 -61.19	46.47 3.80 -13.23	46.00 3.16 -18.15		

GOWANUS_GT4_8 24137	30.08 1.98 -10.76	21.09 1.84 -4.40	18.96 1.83 -2.09	19.16 1.83 -2.22	22.02 1.75 -5.58	20.80 2.26 -0.02	38.02 3.53 -5.35	44.17 3.83 -9.43	44.17 3.74 -10.75	44.97 3.74 -11.81	47.01 3.53 -16.15	46.98 3.38 -16.96	46.94 3.21 -19.01	46.00 3.18 -18.18	44.17 2.96 -18.31	46.00 2.96 -20.26	46.00 2.99 -19.81	46.07 3.34 -17.25	92.60 3.57 -62.58	98.29 4.41 -61.19	46.47 3.80 -13.23	46.00 3.16 -18.15	35.78 2.49 -13.20	30.15 1.81 -12.88
GREENIDGE___3 23582	19.01 0.47 -1.20	16.12 0.42 -0.86	15.92 0.47 -0.41	15.98 0.44 -0.43	16.20 0.41 -1.09	19.19 0.67 0.00	30.40 1.25 0.00	32.46 1.55 0.00	30.86 1.19 0.00	30.61 1.18 0.00	28.48 1.15 0.00	27.78 1.14 0.00	25.76 1.04 0.00	25.68 1.03 0.00	23.94 1.03 0.00	23.74 0.96 0.00	24.19 1.00 0.00	26.53 1.05 0.00	27.56 1.11 0.00	34.17 1.37 -0.12	30.73 1.29 0.00	25.65 0.96 0.00	21.57 0.72 -0.76	17.56 0.66 -1.43
GREENIDGE___4 23583	19.01 0.47 -1.20	16.12 0.42 -0.86	15.92 0.47 -0.41	15.98 0.44 -0.43	16.20 0.41 -1.09	19.19 0.67 0.00	30.40 1.25 0.00	32.46 1.55 0.00	30.86 1.19 0.00	30.61 1.18 0.00	28.48 1.15 0.00	27.78 1.14 0.00	25.76 1.04 0.00	25.68 1.03 0.00	23.94 1.03 0.00	23.74 0.96 0.00	24.19 1.00 0.00	26.53 1.05 0.00	27.56 1.11 0.00	34.17 1.37 -0.12	30.73 1.29 0.00	25.65 0.96 0.00	21.57 0.72 -0.76	17.56 0.66 -1.43
GREENWD_138_KV_38B11_REV_LBMP_J 345004	30.08 1.98 -10.76	21.09 1.84 -4.40	18.96 1.83 -2.09	19.16 1.83 -2.22	22.02 1.75 -5.58	20.80 2.26 -0.02	38.02 3.53 -5.35	44.17 3.83 -9.43	44.17 3.74 -10.75	44.97 3.74 -11.81	47.01 3.53 -16.15	46.98 3.38 -16.96	46.94 3.21 -19.01	46.00 3.18 -18.18	44.17 2.96 -18.31	46.00 2.96 -20.26	46.00 2.99 -19.81	46.07 3.34 -17.25	92.60 3.57 -62.58	98.29 4.41 -61.19	46.47 3.80 -13.23	46.00 3.16 -18.15	35.78 2.49 -13.20	30.15 1.81 -12.88
GROVEVILLE___HYD 323602	25.76 1.98 -6.44	21.15 1.68 -4.63	18.89 1.65 -2.20	19.10 1.65 -2.34	22.15 1.57 -5.89	20.60 2.07 0.00	32.65 3.50 0.00	34.62 3.71 0.00	33.35 3.68 0.00	33.17 3.74 0.00	30.81 3.47 0.00	29.93 3.30 0.00	27.88 3.16 0.00	27.80 3.15 0.00	25.84 2.93 0.00	25.72 2.94 0.00	26.16 2.97 0.00	28.77 3.29 0.00	29.94 3.49 0.00	37.66 4.35 -0.62	33.24 3.80 0.00	27.70 3.01 0.00	26.54 2.37 -4.08	24.92 1.73 -7.72
HAMPSHIRE___PAPER_HYD 323593	16.34 -1.01 0.00	13.95 -0.89 0.00	14.11 -0.93 0.00	14.22 -0.89 0.00	13.86 -0.84 0.00	17.49 -1.04 0.00	27.81 -1.34 0.00	29.56 -1.36 0.00	28.28 -1.39 0.00	28.02 -1.41 0.00	26.11 -1.23 0.00	25.38 -1.25 0.00	23.22 -1.21 0.28	23.41 -1.23 0.00	20.69 -1.26 0.96	17.93 -1.28 3.58	21.26 -1.32 0.61	24.13 -1.35 0.00	24.99 -1.45 0.00	31.09 -1.57 0.03	27.90 -1.53 0.00	22.70 -1.31 0.68	11.68 -1.07 7.34	12.80 -0.87 1.80
HARDSCRABBLE_WT_PWR 323673	18.06 0.87 0.15	15.46 0.73 0.11	15.71 0.72 0.05	15.78 0.73 0.05	15.24 0.69 0.14	19.39 0.87 0.00	30.55 1.40 0.00	32.43 1.51 0.00	31.07 1.40 0.00	30.66 1.24 0.00	28.40 1.07 0.00	27.62 0.99 0.00	25.61 0.86 -0.03	25.45 0.81 0.00	23.71 0.71 -0.09	23.81 0.68 -0.34	23.93 0.67 -0.06	26.25 0.76 0.00	27.30 0.85 0.00	33.75 1.08 0.01	30.44 1.00 0.00	25.64 0.89 -0.07	21.40 0.70 -0.61	15.98 0.53 0.01
HARRIMAN_69_KV_BK771_REV_LBMP_G 345025	24.71 1.65 -5.72	20.36 1.41 -4.11	18.37 1.38 -1.95	18.56 1.37 -2.08	21.24 1.32 -5.22	20.28 1.76 0.00	32.09 2.94 0.00	34.10 3.18 0.00	32.79 3.11 0.00	32.58 3.15 0.00	30.26 2.93 0.00	29.43 2.80 0.00	27.41 2.69 0.00	27.30 2.66 0.00	25.38 2.47 0.00	25.29 2.51 0.00	25.72 2.53 0.00	28.29 2.80 0.00	29.41 2.96 0.00	36.93 3.69 -0.55	32.65 3.21 0.00	27.25 2.57 0.00	25.70 1.99 -3.62	23.81 1.48 -6.86
HARZA MOOSE___RIVER 24016	17.41 0.07 0.00	14.89 0.04 0.00	15.07 0.03 0.00	15.16 0.05 0.00	14.75 0.06 0.00	18.65 0.13 0.00	29.61 0.46 0.00	31.56 0.65 0.00	30.21 0.53 0.00	29.96 0.53 0.00	27.88 0.55 0.00	27.19 0.56 0.06	25.15 0.49 0.00	25.11 0.47 0.00	23.07 0.37 0.20	22.39 0.34 0.73	23.42 0.35 0.12	25.89 0.41 0.00	26.82 0.37 0.00	33.33 0.65 0.01	29.97 0.53 0.00	24.92 0.37 0.14	18.83 0.24 1.50	15.28 0.19 0.37
HELLGT_W_13_KV_BRUCKNER_REV_LBMP_J 345018	30.04 1.94 -10.76	20.94 1.71 -4.40	18.82 1.70 -2.08	19.03 1.69 -2.22	21.90 1.63 -5.57	20.67 2.13 -0.02	37.94 3.44 -5.35	44.05 3.71 -9.43	44.02 3.59 -10.75	44.83 3.59 -11.81	46.85 3.36 -16.15	46.82 3.22 -16.96	46.79 3.06 -19.01	45.87 3.06 -18.18	44.05 2.84 -18.31	44.40 2.85 -18.77	45.91 2.90 -19.81	45.92 3.19 -17.25	43.36 3.39 -13.52	46.79 4.18 -9.92	45.29 3.65 -12.20	38.90 3.04 -11.18	35.68 2.39 -13.20	30.11 1.76 -12.88
HEMPSTEAD___ 23647	30.83 2.22 -11.27	28.60 1.90 -11.86	27.23 1.88 -10.31	26.95 1.89 -9.95	27.39 1.79 -10.90	29.57 2.35 -8.69	38.55 3.88 -5.53	43.48 4.24 -8.33	41.09 4.03 -7.38	38.22 4.15 -4.64	36.63 3.83 -5.46	36.61 3.68 -6.30	35.04 3.46 -6.86	34.32 3.50 -6.18	32.55 3.25 -6.40	33.41 3.26 -7.36	34.31 3.32 -7.80	35.15 3.67 -6.00	38.16 3.83 -7.88	49.71 4.84 -12.19	42.60 4.24 -8.92	36.32 3.43 -8.20	32.75 2.71 -9.96	29.32 1.98 -11.87
HICKLING___1 23621	19.65 0.80 -1.50	16.62 0.70 -1.08	16.32 0.77 -0.51	16.38 0.73 -0.55	16.73 0.66 -1.38	19.54 1.02 0.00	31.07 1.92 0.00	33.20 2.29 0.00	31.58 1.90 0.00	31.19 1.77 0.00	29.00 1.67 0.00	28.31 1.68 0.00	26.25 1.53 0.00	26.17 1.53 0.00	24.42 1.51 0.00	24.29 1.50 0.00	24.72 1.53 0.00	27.09 1.61 0.00	28.14 1.69 0.00	34.99 2.16 -0.15	31.38 1.94 0.00	26.19 1.51 0.00	22.19 1.14 -0.96	18.29 1.02 -1.80
HICKLING___2 23622	19.65 0.80 -1.50	16.62 0.70 -1.08	16.32 0.77 -0.51	16.38 0.73 -0.55	16.73 0.66 -1.38	19.54 1.02 0.00	31.07 1.92 0.00	33.20 2.29 0.00	31.58 1.90 0.00	31.19 1.77 0.00	29.00 1.67 0.00	28.31 1.68 0.00	26.25 1.53 0.00	26.17 1.53 0.00	24.42 1.51 0.00	24.29 1.50 0.00	24.72 1.53 0.00	27.09 1.61 0.00	28.14 1.69 0.00	34.99 2.16 -0.15	31.38 1.94 0.00	26.19 1.51 0.00	22.19 1.14 -0.96	18.29 1.02 -1.80
HIGH FALLS___HY 23754	25.05 1.61 -6.10	20.59 1.36 -4.39	18.47 1.35 -2.08	18.67 1.34 -2.22	21.54 1.28 -5.57	20.23 1.70 0.00	32.04 2.89 0.00	33.98 3.06 0.00	32.70 3.03 0.00	32.52 3.09 0.00	30.21 2.87 0.00	29.35 2.72 0.00	27.31 2.59 0.00	27.23 2.59 0.00	25.31 2.40 0.00	25.22 2.44 0.00	25.68 2.48 0.00	28.21 2.73 0.00	29.36 2.91 0.00	36.87 3.60 -0.59	32.59 3.15 0.00	27.18 2.49 0.00	25.90 1.95 -3.87	24.22 1.44 -7.32
HILLBURN___GT 23639	24.80 1.68 -5.78	20.42 1.43 -4.16	18.43 1.41 -1.97	18.62 1.41 -2.10	21.31 1.34 -5.28	20.30 1.78 0.00	32.15 3.00 0.00	34.22 3.31 0.00	32.85 3.18 0.00	32.61 3.18 0.00	30.29 2.95 0.00	29.45 2.82 0.00	27.44 2.72 0.00	27.35 2.71 0.00	25.40 2.50 0.00	25.31 2.53 0.00	25.75 2.55 0.00	28.31 2.83 0.00	29.44 2.99 0.00	37.00 3.76 -0.56	32.71 3.27 0.00	27.30 2.62 0.00	25.78 2.03 -3.66	23.91 1.52 -6.93

HISHELDN_WT_PWR 323625	18.52 0.09 -1.09	15.69 0.06 -0.78	15.58 0.17 -0.37	15.61 0.11 -0.40	15.72 0.03 -1.00	18.76 0.24 0.00	29.50 0.35 0.00	31.78 0.86 0.00	30.18 0.50 0.00	29.84 0.41 0.00	27.80 0.46 0.00	27.11 0.48 0.00	25.19 0.47 0.00	25.11 0.47 0.00	23.48 0.57 0.00	23.31 0.52 0.00	23.75 0.56 0.00	25.94 0.46 0.00	27.03 0.58 0.00	33.35 0.56 -0.11	30.03 0.59 0.00	25.13 0.44 0.00	21.09 0.30 -0.70	17.13 0.36 -1.31
HOLTSVILLE_IC_1 23690	28.83 2.64 -8.85	26.59 2.26 -9.49	25.00 2.26 -7.71	24.43 2.27 -7.05	26.10 2.19 -9.22	27.87 2.85 -6.50	37.93 4.66 -4.12	43.16 5.01 -7.24	40.55 4.75 -6.13	37.72 5.06 -3.23	36.42 4.70 -4.38	36.52 4.53 -5.36	34.99 4.23 -6.04	34.31 4.24 -5.43	33.50 3.96 -6.63	33.50 3.96 -6.75	34.94 4.04 -7.71	35.54 4.49 -5.57	39.36 4.68 -8.23	47.11 5.92 -8.51	40.76 5.24 -6.09	37.43 4.25 -8.49	33.56 3.34 -10.14	28.37 2.37 -10.54
HOLTSVILLE_IC_10 23699	29.00 2.76 -8.90	26.75 2.36 -9.54	25.16 2.36 -7.76	24.58 2.36 -7.12	26.22 2.28 -9.25	28.05 2.98 -6.54	38.19 4.90 -4.15	43.46 5.29 -7.26	40.81 4.98 -6.15	38.02 5.33 -3.26	36.71 4.98 -4.40	36.78 4.77 -5.38	35.20 4.42 -6.06	34.55 4.46 -5.45	33.71 4.17 -6.64	33.72 4.17 -6.77	35.16 4.24 -7.72	35.78 4.71 -5.58	39.60 4.92 -8.23	47.52 6.24 -8.59	41.12 5.53 -6.15	37.67 4.49 -8.49	33.73 3.49 -10.14	28.51 2.47 -10.57
HOLTSVILLE_IC_2 23691	28.83 2.64 -8.85	26.59 2.26 -9.49	25.00 2.26 -7.71	24.43 2.27 -7.05	26.10 2.19 -9.22	27.87 2.85 -6.50	37.93 4.66 -4.12	43.16 5.01 -7.24	40.55 4.75 -6.13	37.72 5.06 -3.23	36.42 4.70 -4.38	36.52 4.53 -5.36	34.99 4.23 -6.04	34.31 4.24 -5.43	33.50 3.96 -6.63	33.50 3.96 -6.75	34.94 4.04 -7.71	35.54 4.49 -5.57	39.36 4.68 -8.23	47.11 5.92 -8.51	40.76 5.24 -6.09	37.43 4.25 -8.49	33.56 3.34 -10.14	28.37 2.37 -10.54
HOLTSVILLE_IC_3 23692	28.83 2.64 -8.85	26.59 2.26 -9.49	25.00 2.26 -7.71	24.43 2.27 -7.05	26.10 2.19 -9.22	27.87 2.85 -6.50	37.93 4.66 -4.12	43.16 5.01 -7.24	40.55 4.75 -6.13	37.72 5.06 -3.23	36.42 4.70 -4.38	36.52 4.53 -5.36	34.99 4.23 -6.04	34.31 4.24 -5.43	33.50 3.96 -6.63	33.50 3.96 -6.75	34.94 4.04 -7.71	35.54 4.49 -5.57	39.36 4.68 -8.23	47.11 5.92 -8.51	40.76 5.24 -6.09	37.43 4.25 -8.49	33.56 3.34 -10.14	28.37 2.37 -10.54
HOLTSVILLE_IC_4 23693	28.83 2.64 -8.85	26.59 2.26 -9.49	25.00 2.26 -7.71	24.43 2.27 -7.05	26.10 2.19 -9.22	27.87 2.85 -6.50	37.93 4.66 -4.12	43.16 5.01 -7.24	40.55 4.75 -6.13	37.72 5.06 -3.23	36.42 4.70 -4.38	36.52 4.53 -5.36	34.99 4.23 -6.04	34.31 4.24 -5.43	33.50 3.96 -6.63	33.50 3.96 -6.75	34.94 4.04 -7.71	35.54 4.49 -5.57	39.36 4.68 -8.23	47.11 5.92 -8.51	40.76 5.24 -6.09	37.43 4.25 -8.49	33.56 3.34 -10.14	28.37 2.37 -10.54
HOLTSVILLE_IC_5 23694	28.83 2.64 -8.85	26.59 2.26 -9.49	25.00 2.26 -7.71	24.43 2.27 -7.05	26.10 2.19 -9.22	27.87 2.85 -6.50	37.93 4.66 -4.12	43.16 5.01 -7.24	40.55 4.75 -6.13	37.72 5.06 -3.23	36.42 4.70 -4.38	36.52 4.53 -5.36	34.99 4.23 -6.04	34.31 4.24 -5.43	33.50 3.96 -6.63	33.50 3.96 -6.75	34.94 4.04 -7.71	35.54 4.49 -5.57	39.36 4.68 -8.23	47.11 5.92 -8.51	40.76 5.24 -6.09	37.43 4.25 -8.49	33.56 3.34 -10.14	28.37 2.37 -10.54
HOLTSVILLE_IC_6 23695	29.00 2.76 -8.90	26.75 2.36 -9.54	25.16 2.36 -7.76	24.58 2.36 -7.12	26.22 2.28 -9.25	28.05 2.98 -6.54	38.19 4.90 -4.15	43.46 5.29 -7.26	40.81 4.98 -6.15	38.02 5.33 -3.26	36.71 4.98 -4.40	36.78 4.77 -5.38	35.20 4.42 -6.06	34.55 4.46 -5.45	33.71 4.17 -6.64	33.72 4.17 -6.77	35.16 4.24 -7.72	35.78 4.71 -5.58	39.60 4.92 -8.23	47.52 6.24 -8.59	41.12 5.53 -6.15	37.67 4.49 -8.49	33.73 3.49 -10.14	28.51 2.47 -10.57
HOLTSVILLE_IC_7 23696	29.00 2.76 -8.90	26.75 2.36 -9.54	25.16 2.36 -7.76	24.58 2.36 -7.12	26.22 2.28 -9.25	28.05 2.98 -6.54	38.19 4.90 -4.15	43.46 5.29 -7.26	40.81 4.98 -6.15	38.02 5.33 -3.26	36.71 4.98 -4.40	36.78 4.77 -5.38	35.20 4.42 -6.06	34.55 4.46 -5.45	33.71 4.17 -6.64	33.72 4.17 -6.77	35.16 4.24 -7.72	35.78 4.71 -5.58	39.60 4.92 -8.23	47.52 6.24 -8.59	41.12 5.53 -6.15	37.67 4.49 -8.49	33.73 3.49 -10.14	28.51 2.47 -10.57
HOLTSVILLE_IC_8 23697	29.00 2.76 -8.90	26.75 2.36 -9.54	25.16 2.36 -7.76	24.58 2.36 -7.12	26.22 2.28 -9.25	28.05 2.98 -6.54	38.19 4.90 -4.15	43.46 5.29 -7.26	40.81 4.98 -6.15	38.02 5.33 -3.26	36.71 4.98 -4.40	36.78 4.77 -5.38	35.20 4.42 -6.06	34.55 4.46 -5.45	33.71 4.17 -6.64	33.72 4.17 -6.77	35.16 4.24 -7.72	35.78 4.71 -5.58	39.60 4.92 -8.23	47.52 6.24 -8.59	41.12 5.53 -6.15	37.67 4.49 -8.49	33.73 3.49 -10.14	28.51 2.47 -10.57
HOLTSVILLE_IC_9 23698	29.00 2.76 -8.90	26.75 2.36 -9.54	25.16 2.36 -7.76	24.58 2.36 -7.12	26.22 2.28 -9.25	28.05 2.98 -6.54	38.19 4.90 -4.15	43.46 5.29 -7.26	40.81 4.98 -6.15	38.02 5.33 -3.26	36.71 4.98 -4.40	36.78 4.77 -5.38	35.20 4.42 -6.06	34.55 4.46 -5.45	33.71 4.17 -6.64	33.72 4.17 -6.77	35.16 4.24 -7.72	35.78 4.71 -5.58	39.60 4.92 -8.23	47.52 6.24 -8.59	41.12 5.53 -6.15	37.67 4.49 -8.49	33.73 3.49 -10.14	28.51 2.47 -10.57
HOWARD_WT_PWR 323690	19.17 0.55 -1.27	16.26 0.50 -0.92	16.05 0.57 -0.43	16.12 0.54 -0.46	16.34 0.48 -1.16	19.34 0.81 0.00	30.72 1.57 0.00	32.89 1.98 0.00	31.19 1.51 0.00	30.78 1.35 0.00	28.59 1.26 0.00	27.86 1.23 0.00	25.80 1.09 0.00	25.70 1.06 0.00	23.98 1.08 0.00	23.83 1.05 0.00	24.31 1.11 0.00	26.60 1.12 0.00	27.69 1.24 0.00	34.38 1.57 -0.12	30.88 1.44 0.00	25.75 1.06 0.00	21.68 0.78 -0.81	17.72 0.73 -1.53
HQ_GEN_CEDARS 23644	16.09 -1.25 0.00	13.73 -1.11 0.00	13.87 -1.17 0.00	13.99 -1.12 0.00	13.62 -1.07 0.00	17.13 -1.39 0.00	27.11 -2.04 0.00	28.69 -2.23 0.00	27.51 -2.16 0.00	27.25 -2.18 0.00	25.31 -2.02 0.00	24.52 -2.10 0.01	22.18 -2.03 0.51	22.65 -2.00 0.00	19.27 -1.92 1.71	14.41 -1.96 6.42	20.22 -1.88 1.09	23.55 -1.94 0.00	24.38 -2.06 0.01	30.21 -2.42 0.05	27.13 -2.30 0.01	21.54 -1.93 1.22	5.48 -1.45 13.16	11.01 -1.22 3.23
HQ_GEN_CEDARS_PROXY 323590	16.09 -1.25 0.00	13.73 -1.11 0.00	13.87 -1.17 0.00	13.99 -1.12 0.00	13.62 -1.07 0.00	17.13 -1.39 0.00	27.11 -2.04 0.00	28.69 -2.23 0.00	27.51 -2.16 0.00	27.25 -2.18 0.00	25.31 -2.02 0.00	24.52 -2.10 0.01	22.18 -2.03 0.51	22.65 -2.00 0.00	19.27 -1.92 1.71	14.41 -1.96 6.42	20.22 -1.88 1.09	23.55 -1.94 0.00	24.38 -2.06 0.01	30.21 -2.42 0.05	27.13 -2.30 0.01	21.54 -1.93 1.22	5.48 -1.45 13.16	11.01 -1.22 3.23
HQ_GEN_IMPORT 323601	16.72 -0.62 0.00	14.29 -0.55 0.00	14.47 -0.57 0.00	14.53 -0.56 0.03	14.16 -0.53 0.00	17.84 -0.69 0.00	28.10 -1.05 0.00	29.77 -1.14 0.00	28.58 -1.10 0.00	28.34 -1.09 0.00	26.30 -1.04 0.00	25.59 -1.04 0.00	23.58 -0.99 0.15	23.66 -0.99 0.00	21.47 -0.94 0.50	19.99 -0.94 1.86	21.95 -0.93 0.32	24.49 -0.99 0.00	25.39 -1.06 0.00	31.39 -1.28 0.02	28.26 -1.18 0.00	23.34 -0.99 0.35	15.46 -0.80 3.82	13.89 -0.63 0.94

HQ_GEN_WHEEL 23651	16.72 -0.62 0.00	14.29 -0.55 0.00	14.47 -0.57 0.00	14.53 -0.56 0.03	14.16 -0.53 0.00	17.84 -0.69 0.00	28.10 -1.05 0.00	29.77 -1.14 0.00	28.58 -1.10 0.00	28.34 -1.09 0.00	26.30 -1.04 0.00	25.59 -1.04 0.00	23.58 -0.99 0.15	23.66 -0.99 0.00	21.47 -0.94 0.50	19.99 -0.94 1.86	21.95 -0.93 0.32	24.49 -0.99 0.00	25.39 -1.06 0.00	31.39 -1.28 0.02	28.26 -1.18 0.00	23.34 -0.99 0.35	15.46 -0.80 3.82	13.89 -0.63 0.94
HUDSON_AVE_GT_3 23810	29.95 1.96 -10.65	20.91 1.68 -4.40	18.76 1.64 -2.08	18.98 1.65 -2.22	21.83 1.57 -5.57	20.63 2.09 -0.02	37.87 3.50 -5.23	43.97 3.83 -9.22	42.10 3.68 -8.75	42.39 3.68 -9.28	43.44 3.42 -12.69	43.24 3.27 -13.33	42.80 3.14 -14.94	42.06 3.13 -14.29	40.20 2.91 -14.39	40.45 2.92 -14.75	41.73 2.97 -15.57	42.33 3.29 -13.56	41.84 3.44 -11.96	46.71 4.31 -9.71	45.14 3.77 -11.93	38.52 3.04 -10.80	35.45 2.37 -12.99	30.00 1.78 -12.75
HUDSON_AVE_GT_4 23540	29.95 1.96 -10.65	20.91 1.68 -4.40	18.76 1.64 -2.08	18.98 1.65 -2.22	21.83 1.57 -5.57	20.63 2.09 -0.02	37.87 3.50 -5.23	43.97 3.83 -9.22	42.10 3.68 -8.75	42.39 3.68 -9.28	43.44 3.42 -12.69	43.24 3.27 -13.33	42.80 3.14 -14.94	42.06 3.13 -14.29	40.20 2.91 -14.39	40.45 2.92 -14.75	41.73 2.97 -15.57	42.33 3.29 -13.56	41.84 3.44 -11.96	46.71 4.31 -9.71	45.14 3.77 -11.93	38.52 3.04 -10.80	35.45 2.37 -12.99	30.00 1.78 -12.75
HUDSON_AVE_GT_5 23657	29.95 1.96 -10.65	20.91 1.68 -4.40	18.76 1.64 -2.08	18.98 1.65 -2.22	21.83 1.57 -5.57	20.63 2.09 -0.02	37.87 3.50 -5.23	43.97 3.83 -9.22	42.10 3.68 -8.75	42.39 3.68 -9.28	43.44 3.42 -12.69	43.24 3.27 -13.33	42.80 3.14 -14.94	42.06 3.13 -14.29	40.20 2.91 -14.39	40.45 2.92 -14.75	41.73 2.97 -15.57	42.33 3.29 -13.56	41.84 3.44 -11.96	46.71 4.31 -9.71	45.14 3.77 -11.93	38.52 3.04 -10.80	35.45 2.37 -12.99	30.00 1.78 -12.75
HUDSON_AVE_10 24168	27.33 1.87 -8.11	20.81 1.59 -4.38	18.68 1.56 -2.08	18.88 1.56 -2.21	21.76 1.50 -5.57	20.51 1.98 0.00	32.51 3.35 -0.01	34.62 3.68 -0.03	33.45 3.53 -0.24	33.25 3.50 -0.32	31.32 3.25 -0.73	30.55 3.11 -0.80	30.40 2.99 -2.69	30.42 2.98 -2.80	30.43 2.77 -4.75	30.37 2.78 -4.80	30.36 2.81 -4.36	30.47 3.11 -1.88	32.03 3.25 -2.33	37.87 4.12 -1.07	33.41 3.59 -0.38	30.48 2.86 -2.93	29.60 2.25 -7.26	29.65 1.69 -12.50
HUNTER_MOUNT___DRP 323613	25.86 1.75 -6.76	21.18 1.47 -4.86	18.81 1.46 -2.31	19.02 1.45 -2.46	22.29 1.41 -6.18	20.38 1.85 0.00	32.18 3.03 0.00	34.01 3.09 0.00	32.91 3.23 0.00	32.78 3.35 0.00	30.40 3.06 0.00	29.59 2.96 0.00	27.51 2.79 0.00	27.40 2.76 0.00	25.49 2.59 0.00	25.38 2.60 0.00	25.84 2.64 0.00	28.39 2.90 0.00	29.57 3.12 0.00	37.13 3.79 -0.66	32.79 3.35 0.00	27.38 2.69 0.00	26.50 2.13 -4.29	25.08 1.50 -8.12
HUNTINGTON_RES_REC 323705	28.67 2.43 -8.90	26.45 2.06 -9.54	24.86 2.06 -7.76	24.28 2.05 -7.12	25.91 1.97 -9.25	27.66 2.59 -6.54	37.58 4.29 -4.15	42.69 4.51 -7.26	40.22 4.39 -6.16	37.34 4.65 -3.26	35.94 4.21 -4.40	36.05 4.05 -5.38	34.58 3.81 -6.06	33.95 3.87 -5.44	33.15 3.62 -6.62	33.17 3.62 -6.76	34.54 3.64 -7.71	35.08 4.03 -5.57	38.87 4.21 -8.21	46.54 5.26 -8.59	40.23 4.65 -6.15	36.94 3.78 -8.48	33.23 3.01 -10.13	28.21 2.18 -10.57
HUNTLEY___63 23557	18.25 -0.05 -0.96	15.46 -0.07 -0.69	15.43 0.06 -0.33	15.43 -0.03 -0.35	15.45 -0.12 -0.88	18.62 0.09 0.00	28.95 -0.20 0.00	31.32 0.40 0.00	29.73 0.06 0.00	29.43 0.00 0.00	27.47 0.14 0.00	26.79 0.16 0.00	24.92 0.20 0.00	24.84 0.20 0.00	23.27 0.37 0.00	23.03 0.25 0.00	23.50 0.30 0.00	25.69 0.20 0.00	26.77 0.32 0.00	32.94 0.16 -0.09	29.70 0.26 0.00	24.91 0.22 0.00	20.80 0.10 -0.61	16.84 0.22 -1.15
HUNTLEY___64 23558	18.25 -0.05 -0.96	15.46 -0.07 -0.69	15.43 0.06 -0.33	15.43 -0.03 -0.35	15.45 -0.12 -0.88	18.62 0.09 0.00	28.95 -0.20 0.00	31.32 0.40 0.00	29.73 0.06 0.00	29.43 0.00 0.00	27.47 0.14 0.00	26.79 0.16 0.00	24.92 0.20 0.00	24.84 0.20 0.00	23.27 0.37 0.00	23.03 0.25 0.00	23.50 0.30 0.00	25.69 0.20 0.00	26.77 0.32 0.00	32.94 0.16 -0.09	29.70 0.26 0.00	24.91 0.22 0.00	20.80 0.10 -0.61	16.84 0.22 -1.15
HUNTLEY___65 23559	18.25 -0.05 -0.96	15.46 -0.07 -0.69	15.43 0.06 -0.33	15.43 -0.03 -0.35	15.45 -0.12 -0.88	18.62 0.09 0.00	28.95 -0.20 0.00	31.32 0.40 0.00	29.73 0.06 0.00	29.43 0.00 0.00	27.47 0.14 0.00	26.79 0.16 0.00	24.92 0.20 0.00	24.84 0.20 0.00	23.27 0.37 0.00	23.03 0.25 0.00	23.50 0.30 0.00	25.69 0.20 0.00	26.77 0.32 0.00	32.94 0.16 -0.09	29.70 0.26 0.00	24.91 0.22 0.00	20.80 0.10 -0.61	16.84 0.22 -1.15
HUNTLEY___66 23560	18.25 -0.05 -0.96	15.46 -0.07 -0.69	15.43 0.06 -0.33	15.43 -0.03 -0.35	15.45 -0.12 -0.88	18.62 0.09 0.00	28.95 -0.20 0.00	31.32 0.40 0.00	29.73 0.06 0.00	29.43 0.00 0.00	27.47 0.14 0.00	26.79 0.16 0.00	24.92 0.20 0.00	24.84 0.20 0.00	23.27 0.37 0.00	23.03 0.25 0.00	23.50 0.30 0.00	25.69 0.20 0.00	26.77 0.32 0.00	32.94 0.16 -0.09	29.70 0.26 0.00	24.91 0.22 0.00	20.80 0.10 -0.61	16.84 0.22 -1.15
HUNTLEY___67 23561	18.08 -0.24 -0.98	15.32 -0.22 -0.70	15.27 -0.10 -0.33	15.29 -0.18 -0.36	15.32 -0.26 -0.90	18.40 -0.13 0.00	28.65 -0.50 0.00	30.95 0.03 0.00	29.38 -0.30 0.00	29.08 -0.35 0.00	27.12 -0.22 0.00	26.45 -0.19 0.00	24.60 -0.12 0.00	24.52 -0.12 0.00	22.97 0.07 0.00	22.78 0.00 0.00	23.22 0.02 0.00	25.41 -0.08 0.00	26.45 0.00 0.00	32.59 -0.19 -0.10	29.35 -0.09 0.00	24.61 -0.07 0.00	20.59 -0.12 -0.63	16.72 0.08 -1.17
HUNTLEY___68 23562	18.08 -0.24 -0.98	15.32 -0.22 -0.70	15.27 -0.10 -0.33	15.29 -0.18 -0.36	15.32 -0.26 -0.90	18.40 -0.13 0.00	28.65 -0.50 0.00	30.95 0.03 0.00	29.38 -0.30 0.00	29.08 -0.35 0.00	27.12 -0.22 0.00	26.45 -0.19 0.00	24.60 -0.12 0.00	24.52 -0.12 0.00	22.97 0.07 0.00	22.78 0.00 0.00	23.22 0.02 0.00	25.41 -0.08 0.00	26.45 0.00 0.00	32.59 -0.19 -0.10	29.35 -0.09 0.00	24.61 -0.07 0.00	20.59 -0.12 -0.63	16.72 0.08 -1.17
HYLAND___LFGE 323620	19.11 0.71 -1.05	16.19 0.59 -0.76	16.06 0.66 -0.36	16.11 0.62 -0.38	16.24 0.59 -0.96	19.47 0.94 0.00	31.04 1.89 0.00	33.30 2.38 0.00	31.54 1.87 0.00	31.22 1.80 0.00	29.17 1.83 0.00	28.50 1.86 0.00	26.37 1.66 0.00	26.29 1.65 0.00	24.48 1.58 0.00	24.24 1.46 0.00	24.72 1.53 0.00	27.14 1.66 0.00	28.27 1.82 0.00	34.91 2.12 -0.10	31.59 2.15 0.00	26.22 1.53 0.00	21.86 1.10 -0.67	17.66 0.93 -1.26
INDECK___CORINTH 23802	27.09 1.23 -8.52	21.86 0.89 -6.13	18.85 0.90 -2.91	19.04 0.83 -3.10	23.29 0.81 -7.79	19.52 1.00 0.00	30.99 1.84 0.00	32.99 2.07 0.00	31.87 2.20 0.00	31.64 2.21 0.00	29.25 1.91 0.00	28.82 2.18 0.00	26.55 1.80 -0.02	26.44 1.80 0.00	24.61 1.63 -0.08	24.66 1.57 -0.31	24.87 1.62 -0.05	27.27 1.78 0.00	28.25 1.80 0.00	35.87 2.35 -0.83	31.59 2.15 0.00	26.52 1.78 -0.06	27.67 1.55 -6.03	26.77 0.93 -10.37

INDECK___ILION 23567	17.76 0.57 0.15	15.22 0.49 0.11	15.49 0.50 0.05	15.54 0.48 0.05	15.02 0.47 0.14	19.12 0.59 0.00	30.11 0.96 0.00	31.93 1.02 0.00	30.65 0.98 0.00	30.34 0.91 0.00	28.16 0.82 0.00	27.43 0.80 0.00	25.46 0.72 -0.03	25.33 0.69 0.00	23.62 0.62 -0.09	23.74 0.62 -0.34	23.88 0.63 -0.06	26.17 0.69 0.00	27.16 0.71 0.00	33.59 0.91 0.01	30.29 0.85 0.00	25.49 0.74 -0.07	21.28 0.58 -0.61	15.91 0.45 0.01
INDECK___OLEAN 23982	19.29 0.80 -1.15	16.36 0.68 -0.83	16.20 0.77 -0.39	16.26 0.73 -0.42	16.38 0.63 -1.05	19.54 1.02 0.00	31.16 2.01 0.00	33.14 2.23 0.00	31.36 1.69 0.00	30.99 1.56 0.00	28.78 1.45 0.00	28.10 1.46 0.00	26.08 1.36 0.00	26.00 1.35 0.00	24.35 1.44 0.00	24.45 1.66 0.00	24.91 1.72 0.00	27.27 1.78 0.00	28.46 2.01 0.00	35.22 2.42 -0.11	31.62 2.18 0.00	26.41 1.73 0.00	22.11 1.29 -0.74	17.91 1.07 -1.38
INDECK___OSWEGO 23783	17.54 -0.26 -0.46	14.98 -0.19 -0.33	15.00 -0.20 -0.16	15.07 -0.21 -0.17	14.91 -0.21 -0.42	18.26 -0.26 0.00	28.65 -0.50 0.00	30.39 -0.53 0.00	29.11 -0.56 0.00	28.84 -0.59 0.00	26.85 -0.49 0.00	26.21 -0.43 0.00	24.32 -0.40 0.00	24.25 -0.40 0.00	22.56 -0.34 0.00	22.42 -0.37 0.00	22.82 -0.37 0.00	25.05 -0.43 0.00	25.97 -0.48 0.00	32.14 -0.59 -0.04	28.94 -0.50 0.00	24.29 -0.40 0.00	20.14 -0.24 -0.29	15.89 -0.12 -0.55
INDECK___YERKES 23781	18.29 -0.02 -0.96	15.49 -0.04 -0.69	15.46 0.09 -0.33	15.45 -0.02 -0.35	15.48 -0.09 -0.88	18.64 0.11 0.00	29.00 -0.15 0.00	31.38 0.46 0.00	29.79 0.12 0.00	29.49 0.06 0.00	27.53 0.19 0.00	26.84 0.21 0.00	24.97 0.25 0.00	24.89 0.25 0.00	23.32 0.41 0.00	23.08 0.30 0.00	23.54 0.35 0.00	25.74 0.25 0.00	26.82 0.37 0.00	33.01 0.23 -0.09	29.76 0.32 0.00	24.96 0.27 0.00	20.84 0.14 -0.61	16.85 0.23 -1.15
INDIAN POINT_GT_1 24139	25.02 1.65 -6.03	20.59 1.41 -4.34	18.48 1.38 -2.06	18.68 1.37 -2.19	21.51 1.31 -5.51	20.26 1.74 0.00	32.09 2.94 0.00	34.16 3.25 0.00	32.95 3.11 -0.16	32.75 3.12 -0.21	30.49 2.87 -0.28	29.68 2.74 -0.30	27.70 2.65 -0.33	27.60 2.64 -0.32	25.68 2.45 -0.32	25.58 2.46 -0.33	26.03 2.48 -0.35	28.54 2.75 -0.30	29.48 2.91 -0.12	36.93 3.66 -0.58	32.65 3.21 0.00	27.24 2.54 -0.01	25.90 1.99 -3.82	24.17 1.47 -7.23
INDIAN POINT_GT_2 23659	25.02 1.65 -6.03	20.59 1.41 -4.34	18.48 1.38 -2.06	18.68 1.37 -2.19	21.51 1.31 -5.51	20.26 1.74 0.00	32.09 2.94 0.00	34.16 3.25 0.00	32.95 3.11 -0.16	32.75 3.12 -0.21	30.49 2.87 -0.28	29.68 2.74 -0.30	27.70 2.65 -0.33	27.60 2.64 -0.32	25.68 2.45 -0.32	25.58 2.46 -0.33	26.03 2.48 -0.35	28.54 2.75 -0.30	29.48 2.91 -0.12	36.93 3.66 -0.58	32.65 3.21 0.00	27.24 2.54 -0.01	25.90 1.99 -3.82	24.17 1.47 -7.23
INDIAN POINT_GT_3 24019	25.02 1.65 -6.03	20.59 1.41 -4.34	18.48 1.38 -2.06	18.68 1.37 -2.19	21.51 1.31 -5.51	20.26 1.74 0.00	32.09 2.94 0.00	34.16 3.25 0.00	32.95 3.11 -0.16	32.75 3.12 -0.21	30.49 2.87 -0.28	29.68 2.74 -0.30	27.70 2.65 -0.33	27.60 2.64 -0.32	25.68 2.45 -0.32	25.58 2.46 -0.33	26.03 2.48 -0.35	28.54 2.75 -0.30	29.48 2.91 -0.12	36.93 3.66 -0.58	32.65 3.21 0.00	27.24 2.54 -0.01	25.90 1.99 -3.82	24.17 1.47 -7.23
INDIAN POINT___2 23530	24.89 1.59 -5.95	20.49 1.36 -4.28	18.41 1.34 -2.03	18.61 1.33 -2.16	21.40 1.26 -5.44	20.21 1.69 0.00	32.01 2.86 0.00	34.07 3.15 0.00	32.86 3.03 -0.16	32.64 3.00 -0.20	30.41 2.79 -0.28	29.59 2.66 -0.29	27.62 2.57 -0.33	27.52 2.56 -0.32	25.60 2.38 -0.32	25.50 2.39 -0.33	25.95 2.41 -0.34	28.46 2.68 -0.30	29.40 2.83 -0.11	36.82 3.56 -0.58	32.53 3.09 0.00	27.17 2.47 -0.01	25.79 1.93 -3.77	24.04 1.44 -7.14
INDIAN POINT___3 23531	24.95 1.58 -6.03	20.53 1.35 -4.34	18.42 1.32 -2.06	18.63 1.33 -2.19	21.47 1.26 -5.51	20.21 1.69 0.00	31.98 2.83 0.00	34.04 3.12 0.00	32.67 3.00 0.00	32.43 3.00 0.00	30.10 2.76 0.00	29.30 2.66 0.00	27.27 2.55 0.00	27.18 2.54 0.00	25.26 2.36 0.00	25.15 2.37 0.00	25.61 2.41 0.00	28.16 2.68 0.00	29.25 2.80 0.00	36.80 3.53 -0.58	32.53 3.09 0.00	27.16 2.47 0.00	25.82 1.91 -3.82	24.12 1.42 -7.23
IP CORINTH___1 23988	27.20 1.34 -8.52	21.95 0.98 -6.13	18.94 0.99 -2.91	19.13 0.92 -3.10	23.36 0.88 -7.79	19.64 1.11 0.00	31.16 2.01 0.00	33.17 2.26 0.00	32.05 2.37 0.00	31.81 2.38 0.00	29.41 2.08 0.00	28.95 2.32 0.00	26.67 1.93 -0.02	26.59 1.95 0.00	24.75 1.76 -0.08	24.78 1.69 -0.31	25.01 1.76 -0.05	27.42 1.94 0.00	28.43 1.98 0.00	36.09 2.58 -0.83	31.76 2.33 0.00	26.67 1.93 -0.06	27.79 1.67 -6.03	26.86 1.02 -10.37
IP___TICONDEROGA 23804	27.60 1.96 -8.30	22.52 1.71 -5.97	19.62 1.74 -2.83	19.87 1.74 -3.02	23.97 1.69 -7.59	20.69 2.17 0.00	32.62 3.47 0.00	34.53 3.62 0.00	33.20 3.53 0.00	33.11 3.68 0.00	30.70 3.36 0.00	30.07 3.44 0.00	27.85 3.11 -0.02	27.75 3.10 0.00	25.89 2.91 -0.07	25.92 2.87 -0.26	26.19 2.95 -0.05	28.70 3.21 0.00	29.81 3.36 0.00	37.48 3.99 -0.81	33.15 3.71 0.00	27.97 3.23 -0.05	28.44 2.55 -5.80	27.35 1.79 -10.09
ISLIP_RES_REC 323679	29.14 2.86 -8.93	26.87 2.45 -9.58	25.29 2.45 -7.80	24.72 2.45 -7.16	26.33 2.37 -9.28	28.19 3.09 -6.58	38.42 5.10 -4.17	43.72 5.53 -7.27	41.04 5.19 -6.17	38.27 5.56 -3.28	36.98 5.22 -4.42	37.03 5.01 -5.39	35.44 4.65 -6.07	34.76 4.66 -5.46	33.90 4.35 -6.64	33.91 4.35 -6.78	35.35 4.43 -7.72	35.99 4.92 -5.59	39.84 5.16 -8.23	47.87 6.54 -8.64	41.43 5.80 -6.19	37.87 4.69 -8.49	33.87 3.64 -10.15	28.64 2.58 -10.59
JARVIS____ 23743	17.38 0.19 0.15	14.90 0.16 0.11	15.16 0.17 0.05	15.22 0.17 0.05	14.70 0.15 0.14	18.73 0.20 0.00	29.44 0.29 0.00	31.26 0.34 0.00	30.00 0.33 0.00	29.75 0.32 0.00	27.64 0.30 0.00	26.93 0.29 0.00	25.02 0.27 -0.03	24.91 0.27 0.00	23.25 0.25 -0.09	23.38 0.25 -0.34	23.51 0.26 -0.06	25.77 0.28 0.00	26.74 0.29 0.00	33.03 0.36 0.01	29.76 0.32 0.00	25.02 0.27 -0.07	20.92 0.22 -0.61	15.63 0.17 0.01
JENNISON___1 23625	20.59 1.09 -2.15	17.33 0.94 -1.55	16.74 0.96 -0.73	16.86 0.97 -0.78	17.60 0.94 -1.97	19.84 1.32 0.00	31.66 2.51 0.00	33.79 2.88 0.00	32.29 2.61 0.00	31.99 2.56 0.00	29.74 2.41 0.00	29.00 2.37 0.00	26.87 2.15 0.00	26.74 2.09 0.00	24.78 1.88 0.00	24.63 1.84 0.00	25.10 1.90 0.00	27.57 2.09 0.00	28.62 2.17 0.00	35.80 2.91 -0.21	32.00 2.56 0.00	26.71 2.02 0.00	22.98 1.53 -1.37	19.27 1.22 -2.58
JENNISON___2 23626	20.59 1.09 -2.15	17.33 0.94 -1.55	16.74 0.96 -0.73	16.86 0.97 -0.78	17.60 0.94 -1.97	19.84 1.32 0.00	31.66 2.51 0.00	33.79 2.88 0.00	32.29 2.61 0.00	31.99 2.56 0.00	29.74 2.41 0.00	29.00 2.37 0.00	26.87 2.15 0.00	26.74 2.09 0.00	24.78 1.88 0.00	24.63 1.84 0.00	25.10 1.90 0.00	27.57 2.09 0.00	28.62 2.17 0.00	35.80 2.91 -0.21	32.00 2.56 0.00	26.71 2.02 0.00	22.98 1.53 -1.37	19.27 1.22 -2.58

JERICO_RISE_WT_PWR 323719	16.63 -0.71 0.00	14.17 -0.67 0.00	14.32 -0.72 0.00	14.45 -0.66 0.00	14.08 -0.62 0.00	17.71 -0.81 0.00	27.90 -1.25 0.00	29.52 -1.39 0.00	28.31 -1.36 0.00	27.99 -1.44 0.00	26.00 -1.34 0.00	25.13 -1.49 0.01	22.73 -1.46 0.53	23.24 -1.40 0.00	19.68 -1.42 1.80	14.64 -1.39 6.75	20.61 -1.44 1.15	24.08 -1.40 0.00	24.94 -1.51 0.01	30.86 -1.77 0.06	27.66 -1.77 0.01	21.92 -1.48 1.29	4.81 -1.43 13.85	11.03 -1.04 3.40
KEDC_PORT_JEFF_GT2 24210	28.95 2.72 -8.88	26.70 2.33 -9.52	25.10 2.32 -7.74	24.53 2.33 -7.09	26.18 2.25 -9.24	27.97 2.93 -6.53	38.09 4.81 -4.14	43.36 5.19 -7.25	40.71 4.89 -6.14	37.91 5.24 -3.25	36.62 4.89 -4.39	36.69 4.69 -5.37	35.15 4.38 -6.05	34.47 4.39 -5.44	33.64 4.10 -6.63	33.62 4.08 -6.76	35.08 4.17 -7.71	35.69 4.64 -5.57	39.54 4.87 -8.23	47.38 6.14 -8.56	41.01 5.45 -6.12	37.59 4.42 -8.49	33.68 3.46 -10.14	28.47 2.44 -10.56
KEDC_PORT_JEFF_GT3 24211	28.95 2.72 -8.88	26.70 2.33 -9.52	25.10 2.32 -7.74	24.53 2.33 -7.09	26.18 2.25 -9.24	27.97 2.93 -6.53	38.09 4.81 -4.14	43.36 5.19 -7.25	40.71 4.89 -6.14	37.91 5.24 -3.25	36.62 4.89 -4.39	36.69 4.69 -5.37	35.15 4.38 -6.05	34.47 4.39 -5.44	33.64 4.10 -6.63	33.62 4.08 -6.76	35.08 4.17 -7.71	35.69 4.64 -5.57	39.54 4.87 -8.23	47.38 6.14 -8.56	41.01 5.45 -6.12	37.59 4.42 -8.49	33.68 3.46 -10.14	28.47 2.44 -10.56
KEDC_GLWD_GT4 24219	30.30 2.12 -10.85	27.77 1.80 -11.13	26.32 1.77 -9.51	26.13 1.78 -9.24	26.78 1.70 -10.38	28.78 2.24 -8.02	37.94 3.70 -5.09	43.14 4.05 -8.18	40.77 3.89 -7.21	37.58 3.97 -4.18	36.10 3.66 -5.10	36.03 3.52 -5.88	34.57 3.34 -6.51	33.71 3.35 -5.72	31.55 3.11 -5.53	32.66 3.12 -6.75	33.45 3.15 -7.10	34.50 3.49 -5.52	37.04 3.65 -6.94	48.35 4.61 -11.06	41.55 4.06 -8.05	35.14 3.26 -7.19	31.77 2.55 -9.13	28.82 1.89 -11.46
KEDC_GLWD_GT5 24220	30.30 2.12 -10.85	27.77 1.80 -11.13	26.32 1.77 -9.51	26.13 1.78 -9.24	26.78 1.70 -10.38	28.78 2.24 -8.02	37.94 3.70 -5.09	43.14 4.05 -8.18	40.77 3.89 -7.21	37.58 3.97 -4.18	36.10 3.66 -5.10	36.03 3.52 -5.88	34.57 3.34 -6.51	33.71 3.35 -5.72	31.55 3.11 -5.53	32.66 3.12 -6.75	33.45 3.15 -7.10	34.50 3.49 -5.52	37.04 3.65 -6.94	48.35 4.61 -11.06	41.55 4.06 -8.05	35.14 3.26 -7.19	31.77 2.55 -9.13	28.82 1.89 -11.46
KENSICO____ 23655	25.17 1.75 -6.08	20.71 1.50 -4.37	18.59 1.47 -2.07	18.79 1.47 -2.21	21.64 1.40 -5.55	20.38 1.85 0.00	32.27 3.12 0.00	34.35 3.43 0.00	33.17 3.29 -0.20	32.96 3.27 -0.26	30.73 3.03 -0.36	29.91 2.90 -0.37	27.93 2.79 -0.42	27.83 2.78 -0.40	25.90 2.59 -0.40	25.79 2.60 -0.41	26.28 2.64 -0.44	28.77 2.90 -0.38	29.66 3.07 -0.15	37.13 3.85 -0.59	32.79 3.35 0.00	27.39 2.69 -0.02	26.05 2.11 -3.85	24.31 1.56 -7.29
KERHONKS_69_KV_TR1_REV_LBMP_G 345021	24.79 1.67 -5.78	20.40 1.39 -4.16	18.40 1.38 -1.97	18.59 1.37 -2.10	21.30 1.32 -5.29	20.28 1.76 0.00	32.09 2.94 0.00	34.04 3.12 0.00	32.82 3.14 0.00	32.61 3.18 0.00	30.29 2.95 0.00	29.43 2.80 0.00	27.39 2.67 0.00	27.30 2.66 0.00	25.38 2.47 0.00	25.29 2.51 0.00	25.75 2.55 0.00	28.29 2.80 0.00	29.44 2.99 0.00	36.94 3.69 -0.56	32.68 3.24 0.00	27.25 2.57 0.00	25.76 2.01 -3.67	23.87 1.47 -6.94
KIAC_JFK_GT1 23816	27.29 1.84 -8.11	20.79 1.57 -4.38	18.65 1.53 -2.08	18.87 1.54 -2.21	21.73 1.47 -5.57	20.47 1.94 0.00	32.46 3.29 -0.01	34.56 3.62 -0.03	33.39 3.47 -0.24	33.19 3.44 -0.32	31.27 3.20 -0.73	30.49 3.06 -0.80	30.35 2.94 -2.69	30.37 2.93 -2.80	30.36 2.70 -4.75	30.32 2.73 -4.80	30.32 2.76 -4.36	30.42 3.06 -1.88	31.98 3.20 -2.33	37.81 4.05 -1.07	33.35 3.53 -0.38	30.43 2.81 -2.93	29.56 2.21 -7.26	29.62 1.66 -12.50
KIAC_JFK_GT2 23817	27.29 1.84 -8.11	20.79 1.57 -4.38	18.65 1.53 -2.08	18.87 1.54 -2.21	21.73 1.47 -5.57	20.47 1.94 0.00	32.46 3.29 -0.01	34.56 3.62 -0.03	33.39 3.47 -0.24	33.19 3.44 -0.32	31.27 3.20 -0.73	30.49 3.06 -0.80	30.35 2.94 -2.69	30.37 2.93 -2.80	30.36 2.70 -4.75	30.32 2.73 -4.80	30.32 2.76 -4.36	30.42 3.06 -1.88	31.98 3.20 -2.33	37.81 4.05 -1.07	33.35 3.53 -0.38	30.43 2.81 -2.93	29.56 2.21 -7.26	29.62 1.66 -12.50
KINTIGH____ 23543	17.57 -0.61 -0.83	14.92 -0.52 -0.60	14.89 -0.44 -0.28	14.92 -0.50 -0.30	14.91 -0.54 -0.76	17.97 -0.56 0.00	27.66 -1.49 0.00	29.68 -1.24 0.00	28.28 -1.39 0.00	27.99 -1.44 0.00	26.24 -1.09 0.00	25.62 -1.01 0.00	23.83 -0.89 0.00	23.76 -0.89 0.00	22.22 -0.69 0.00	22.03 -0.75 0.00	22.43 -0.76 0.00	24.59 -0.89 0.00	25.58 -0.87 0.00	31.26 -1.50 -0.08	28.32 -1.12 0.00	23.82 -0.86 0.00	19.91 -0.70 -0.53	16.09 -0.37 -1.00
LEDERLE____ 23769	24.94 1.73 -5.86	20.54 1.48 -4.21	18.50 1.46 -2.00	18.69 1.45 -2.13	21.43 1.38 -5.36	20.38 1.85 0.00	32.24 3.09 0.00	34.32 3.40 0.00	32.94 3.26 0.00	32.69 3.27 0.00	30.37 3.03 0.00	29.56 2.93 0.00	27.51 2.79 0.00	27.43 2.78 0.00	25.49 2.59 0.00	25.38 2.60 0.00	25.84 2.64 0.00	28.39 2.90 0.00	29.52 3.07 0.00	37.11 3.85 -0.57	32.79 3.35 0.00	27.38 2.69 0.00	25.89 2.09 -3.71	24.05 1.56 -7.03
LINDEN COGEN____ 23786	29.92 1.92 -10.65	20.86 1.62 -4.40	18.70 1.58 -2.08	18.90 1.57 -2.22	21.78 1.51 -5.57	20.54 2.00 -0.02	37.76 3.38 -5.23	43.81 3.68 -9.22	41.89 3.47 -8.75	42.15 3.44 -9.28	43.22 3.20 -12.69	43.05 3.09 -13.33	42.60 2.94 -14.94	41.86 2.93 -14.29	40.02 2.72 -14.39	40.27 2.73 -14.75	41.52 2.76 -15.57	42.10 3.06 -13.56	41.60 3.20 -11.96	46.48 4.09 -9.71	44.96 3.59 -11.93	38.32 2.84 -10.80	35.29 2.21 -12.99	29.92 1.70 -12.75
LIPA_MISC_IPP 23656	28.92 2.72 -8.86	26.66 2.31 -9.50	25.07 2.32 -7.71	24.49 2.31 -7.06	26.17 2.26 -9.22	27.95 2.93 -6.50	38.02 4.75 -4.12	43.25 5.10 -7.24	40.61 4.81 -6.13	37.90 5.24 -3.23	36.61 4.89 -4.38	36.68 4.69 -5.36	35.12 4.35 -6.04	34.46 4.39 -5.43	33.64 4.10 -6.63	33.61 4.08 -6.75	35.08 4.17 -7.71	35.69 4.64 -5.57	39.52 4.84 -8.23	47.31 6.11 -8.52	40.95 5.42 -6.10	37.60 4.42 -8.49	33.68 3.46 -10.14	28.44 2.43 -10.54
LISF__SOLAR 323691	28.96 2.76 -8.86	26.71 2.36 -9.51	25.12 2.36 -7.72	24.54 2.36 -7.07	26.21 2.29 -9.23	28.02 2.98 -6.51	38.12 4.84 -4.13	43.35 5.19 -7.24	40.68 4.87 -6.14	37.99 5.33 -3.24	36.70 4.98 -4.38	36.76 4.77 -5.37	35.19 4.42 -6.05	34.54 4.46 -5.43	33.71 4.17 -6.63	33.68 4.15 -6.75	35.15 4.24 -7.71	35.77 4.71 -5.57	39.62 4.94 -8.23	47.43 6.21 -8.53	41.05 5.50 -6.10	37.70 4.52 -8.49	33.74 3.51 -10.14	28.49 2.47 -10.55
LITTLE FALLS__HYD 24013	18.30 1.11 0.15	15.67 0.94 0.11	15.94 0.95 0.05	15.99 0.94 0.05	15.45 0.90 0.14	19.65 1.13 0.00	30.96 1.81 0.00	32.86 1.95 0.00	31.48 1.81 0.00	31.08 1.65 0.00	28.78 1.45 0.00	28.02 1.38 0.00	25.98 1.24 -0.03	25.85 1.21 0.00	24.07 1.08 -0.09	24.18 1.05 -0.34	24.32 1.07 -0.06	26.68 1.20 0.00	27.72 1.27 0.00	34.27 1.60 0.01	30.91 1.47 0.00	26.06 1.31 -0.07	21.74 1.04 -0.61	16.25 0.79 0.01

LI_NEWBRDGE___DRP 323616	27.99 2.22 -8.43	25.78 1.89 -9.06	24.13 1.86 -7.23	23.53 1.89 -6.53	25.39 1.79 -8.90	26.95 2.33 -6.09	36.86 3.85 -3.86	42.13 4.17 -7.05	39.59 4.00 -5.91	36.52 4.12 -2.97	35.27 3.77 -4.16	35.42 3.62 -5.16	34.02 3.41 -5.89	33.39 3.48 -5.28	32.75 3.23 -6.62	32.63 3.23 -6.61	34.10 3.27 -7.64	34.55 3.62 -5.45	38.41 3.75 -8.21	45.29 4.77 -7.83	39.21 4.21 -5.57	36.50 3.36 -8.46	32.90 2.69 -10.12	27.74 1.98 -10.30
LONG_LAKE_PHOENIX 24014	17.65 -0.17 -0.48	15.07 -0.12 -0.34	15.08 -0.12 -0.16	15.15 -0.14 -0.17	15.00 -0.13 -0.44	18.36 -0.17 0.00	28.86 -0.29 0.00	30.61 -0.31 0.00	29.32 -0.35 0.00	29.05 -0.38 0.00	27.04 -0.30 0.00	26.39 -0.24 0.00	24.50 -0.22 0.00	24.42 -0.22 0.00	22.70 -0.21 0.00	22.58 -0.21 0.00	22.99 -0.21 0.00	25.23 -0.25 0.00	26.16 -0.29 0.00	32.37 -0.36 -0.05	29.17 -0.27 0.00	24.44 -0.25 0.00	20.25 -0.14 -0.30	16.01 -0.03 -0.58
LOVETT___3 23632	24.84 1.61 -5.89	20.46 1.38 -4.23	18.40 1.35 -2.01	18.60 1.34 -2.14	21.37 1.29 -5.38	20.25 1.72 0.00	32.06 2.91 0.00	34.10 3.18 0.00	32.73 3.06 0.00	32.49 3.06 0.00	30.18 2.84 0.00	29.35 2.72 0.00	27.34 2.62 0.00	27.25 2.61 0.00	25.31 2.40 0.00	25.22 2.44 0.00	25.65 2.46 0.00	28.21 2.73 0.00	29.31 2.86 0.00	36.88 3.63 -0.57	32.59 3.15 0.00	27.21 2.52 0.00	25.76 1.95 -3.73	23.98 1.45 -7.06
LOVETT___4 23642	24.84 1.61 -5.89	20.46 1.38 -4.23	18.40 1.35 -2.01	18.60 1.34 -2.14	21.37 1.29 -5.38	20.25 1.72 0.00	32.06 2.91 0.00	34.10 3.18 0.00	32.73 3.06 0.00	32.49 3.06 0.00	30.18 2.84 0.00	29.35 2.72 0.00	27.34 2.62 0.00	27.25 2.61 0.00	25.31 2.40 0.00	25.22 2.44 0.00	25.65 2.46 0.00	28.21 2.73 0.00	29.31 2.86 0.00	36.88 3.63 -0.57	32.59 3.15 0.00	27.21 2.52 0.00	25.76 1.95 -3.73	23.98 1.45 -7.06
LOVETT___5 23593	24.84 1.61 -5.89	20.46 1.38 -4.23	18.40 1.35 -2.01	18.60 1.34 -2.14	21.37 1.29 -5.38	20.25 1.72 0.00	32.06 2.91 0.00	34.10 3.18 0.00	32.73 3.06 0.00	32.49 3.06 0.00	30.18 2.84 0.00	29.35 2.72 0.00	27.34 2.62 0.00	27.25 2.61 0.00	25.31 2.40 0.00	25.22 2.44 0.00	25.65 2.46 0.00	28.21 2.73 0.00	29.31 2.86 0.00	36.88 3.63 -0.57	32.59 3.15 0.00	27.21 2.52 0.00	25.76 1.95 -3.73	23.98 1.45 -7.06
LOWER RAQUET___HYD 24057	15.82 -1.53 0.00	13.48 -1.37 0.00	13.61 -1.43 0.00	13.75 -1.36 0.00	13.40 -1.29 0.00	16.88 -1.65 0.00	26.82 -2.33 0.00	28.41 -2.50 0.00	27.21 -2.46 0.00	26.93 -2.50 0.00	25.07 -2.27 0.00	24.28 -2.34 0.01	22.02 -2.27 0.43	22.38 -2.22 0.00	19.23 -2.22 1.45	15.10 -2.26 5.42	20.07 -2.20 0.92	23.24 -2.24 0.00	24.04 -2.41 0.01	29.89 -2.75 0.04	26.78 -2.65 0.01	21.41 -2.25 1.03	7.14 -1.83 11.12	11.25 -1.48 2.73
LOWER___HUDSON 24059	27.01 1.25 -8.42	21.97 1.07 -6.06	19.00 1.08 -2.87	19.25 1.07 -3.06	23.45 1.06 -7.70	19.88 1.35 0.00	31.34 2.19 0.00	33.26 2.35 0.00	32.05 2.37 0.00	31.84 2.41 0.00	29.50 2.16 0.00	28.90 2.26 0.00	26.77 2.03 -0.02	26.66 2.02 0.00	24.88 1.90 -0.08	24.95 1.87 -0.30	25.15 1.90 -0.05	27.55 2.06 0.00	28.59 2.14 0.00	36.15 2.65 -0.82	31.85 2.41 0.00	26.84 2.10 -0.06	27.68 1.65 -5.95	26.86 1.14 -10.25
LWR___OSWEGATCHIE_HYD 23850	16.34 -1.01 0.00	13.95 -0.89 0.00	14.11 -0.93 0.00	14.22 -0.89 0.00	13.86 -0.84 0.00	17.49 -1.04 0.00	27.81 -1.34 0.00	29.56 -1.36 0.00	28.28 -1.39 0.00	28.02 -1.41 0.00	26.11 -1.23 0.00	25.38 -1.25 0.00	23.22 -1.21 0.28	23.41 -1.23 0.00	20.69 -1.26 0.96	17.93 -1.28 3.58	21.26 -1.32 0.61	24.13 -1.35 0.00	24.99 -1.45 0.00	31.09 -1.57 0.03	27.90 -1.53 0.00	22.70 -1.31 0.68	11.68 -1.07 7.34	12.80 -0.87 1.80
LYONS_FALL_HYD 23570	17.41 0.07 0.00	14.89 0.04 0.00	15.07 0.03 0.00	15.16 0.05 0.00	14.75 0.06 0.00	18.65 0.13 0.00	29.61 0.46 0.00	31.56 0.65 0.00	30.21 0.53 0.00	29.96 0.53 0.00	27.88 0.55 0.00	27.19 0.56 0.00	25.15 0.49 0.06	25.11 0.47 0.00	23.07 0.37 0.20	22.39 0.34 0.73	23.42 0.35 0.12	25.89 0.41 0.00	26.82 0.37 0.00	33.33 0.65 0.01	29.97 0.53 0.00	24.92 0.37 0.14	18.83 0.24 1.50	15.28 0.19 0.37
MADISON___COUNTY_LFGE 323628	17.99 0.43 -0.21	15.36 0.37 -0.15	15.49 0.38 -0.07	15.57 0.38 -0.08	15.25 0.37 -0.19	19.06 0.54 0.00	30.20 1.05 0.00	32.18 1.27 0.00	30.80 1.13 0.00	30.55 1.12 0.00	28.43 1.09 0.00	27.73 1.09 0.00	25.71 0.99 0.00	25.63 0.99 0.00	23.80 0.89 0.00	23.65 0.87 0.00	24.08 0.88 0.00	26.45 0.97 0.00	27.43 0.98 0.00	34.04 1.34 -0.02	30.62 1.18 0.00	25.60 0.91 0.00	20.89 0.68 -0.12	16.26 0.54 -0.25
MAPLE RIDGE_WT_1 323574	16.86 -0.09 0.39	14.49 -0.07 0.28	14.83 -0.07 0.13	14.88 -0.09 0.14	14.25 -0.09 0.36	18.41 -0.11 0.00	28.91 -0.23 0.00	30.64 -0.28 0.00	29.41 -0.27 0.00	29.13 -0.29 0.00	27.04 -0.30 0.00	26.32 -0.32 0.00	24.69 -0.30 -0.26	24.30 -0.35 0.00	23.41 -0.39 -0.89	25.76 -0.37 -3.34	23.39 -0.37 -0.57	25.08 -0.41 0.00	26.06 -0.40 0.00	32.22 -0.46 0.01	29.03 -0.41 0.00	24.95 -0.37 -0.64	26.30 -0.38 -6.60	16.41 -0.26 -1.21
MAPLE RIDGE_WT_2 323611	16.86 -0.09 0.39	14.49 -0.07 0.28	14.83 -0.07 0.13	14.88 -0.09 0.14	14.25 -0.09 0.36	18.41 -0.11 0.00	28.91 -0.23 0.00	30.64 -0.28 0.00	29.41 -0.27 0.00	29.13 -0.29 0.00	27.04 -0.30 0.00	26.32 -0.32 0.00	24.69 -0.30 -0.26	24.30 -0.35 0.00	23.41 -0.39 -0.89	25.76 -0.37 -3.34	23.39 -0.37 -0.57	25.08 -0.41 0.00	26.06 -0.40 0.00	32.22 -0.46 0.01	29.03 -0.41 0.00	24.95 -0.37 -0.64	26.30 -0.38 -6.60	16.41 -0.26 -1.21
MARBLE_RIVER_WT_PWR 323696	16.70 -0.64 0.00	14.23 -0.61 0.00	14.38 -0.66 0.00	14.51 -0.60 0.00	14.13 -0.56 0.00	17.78 -0.74 0.00	28.01 -1.14 0.00	29.65 -1.27 0.00	28.40 -1.28 0.00	28.08 -1.35 0.00	26.08 -1.26 0.00	25.24 -1.39 0.01	22.81 -1.36 0.55	23.34 -1.31 0.00	19.73 -1.33 1.84	14.56 -1.32 6.90	20.67 -1.35 1.18	24.19 -1.30 0.00	25.04 -1.40 0.01	30.99 -1.63 0.06	27.78 -1.65 0.01	21.99 -1.38 1.31	4.56 -1.37 14.16	11.00 -0.99 3.48
MARSH_HILL_WT_PWR 323713	19.19 0.59 -1.26	16.27 0.52 -0.90	16.07 0.60 -0.43	16.13 0.56 -0.46	16.34 0.50 -1.15	19.36 0.83 0.00	30.75 1.60 0.00	32.92 2.01 0.00	31.25 1.57 0.00	30.84 1.41 0.00	28.65 1.31 0.00	27.91 1.28 0.00	25.88 1.16 0.00	25.78 1.13 0.00	24.07 1.17 0.00	23.90 1.12 0.00	24.38 1.18 0.00	26.68 1.20 0.00	27.77 1.32 0.00	34.44 1.63 -0.12	30.94 1.50 0.00	25.82 1.14 0.00	21.73 0.84 -0.80	17.73 0.76 -1.51
MG INDUSTRY___DRP 24185	26.41 1.13 -7.94	21.52 0.96 -5.71	18.74 0.99 -2.71	18.99 1.00 -2.89	22.92 0.97 -7.26	19.77 1.24 0.00	31.10 1.95 0.00	32.99 2.07 0.00	31.75 2.08 0.00	31.55 2.12 0.00	29.25 1.91 0.00	28.55 1.92 0.00	26.52 1.78 -0.02	26.44 1.80 0.00	24.63 1.67 -0.06	24.66 1.66 -0.21	24.95 1.72 -0.04	27.32 1.84 0.00	28.38 1.93 0.00	35.81 2.35 -0.77	31.59 2.15 0.00	26.55 1.83 -0.04	26.98 1.43 -5.47	26.13 1.04 -9.63

MID___OSWEGATCHIE_HYD 23849	16.34 -1.01 0.00	13.95 -0.89 0.00	14.11 -0.93 0.00	14.22 -0.89 0.00	13.86 -0.84 0.00	17.49 -1.04 0.00	27.81 -1.34 0.00	29.56 -1.36 0.00	28.28 -1.39 0.00	28.02 -1.41 0.00	26.11 -1.23 0.00	25.38 -1.25 0.00	23.22 -1.21 0.28	23.41 -1.23 0.00	20.69 -1.26 0.96	17.93 -1.28 3.58	21.26 -1.32 0.61	24.13 -1.35 0.00	24.99 -1.45 0.00	31.09 -1.57 0.03	27.90 -1.53 0.00	22.70 -1.31 0.68	11.68 -1.07 7.34	12.80 -0.87 1.80
MID___RAQUETTE_HYD 23851	15.82 -1.53 0.00	13.48 -1.37 0.00	13.61 -1.43 0.00	13.75 -1.36 0.00	13.40 -1.29 0.00	16.88 -1.65 0.00	26.82 -2.33 0.00	28.41 -2.50 0.00	27.21 -2.46 0.00	26.93 -2.50 0.00	25.07 -2.27 0.00	24.28 -2.34 0.01	22.02 -2.27 0.43	22.38 -2.27 0.00	19.23 -2.22 1.45	15.10 -2.26 5.42	20.07 -2.20 0.92	23.24 -2.24 0.00	24.04 -2.41 0.01	29.89 -2.75 0.04	26.78 -2.65 0.01	21.41 -2.25 1.03	7.14 -1.83 11.12	11.25 -1.48 2.73
MILLIKEN___1 23584	19.09 0.52 -1.22	16.20 0.47 -0.88	15.95 0.50 -0.42	16.04 0.48 -0.44	16.28 0.47 -1.12	19.19 0.67 0.00	30.37 1.22 0.00	32.31 1.39 0.00	30.86 1.19 0.00	30.55 1.12 0.00	28.40 1.07 0.00	27.73 1.09 0.00	25.71 0.99 0.00	25.63 0.99 0.00	23.82 0.92 0.00	23.72 0.93 0.00	24.17 0.97 0.00	26.53 1.05 0.00	27.53 1.08 0.00	34.18 1.37 -0.12	30.70 1.26 0.00	25.68 0.99 0.00	21.63 0.76 -0.78	17.58 0.65 -1.47
MILLIKEN___2 23585	19.09 0.52 -1.22	16.20 0.47 -0.88	15.95 0.50 -0.42	16.04 0.48 -0.44	16.28 0.47 -1.12	19.19 0.67 0.00	30.37 1.22 0.00	32.31 1.39 0.00	30.86 1.19 0.00	30.55 1.12 0.00	28.40 1.07 0.00	27.73 1.09 0.00	25.71 0.99 0.00	25.63 0.99 0.00	23.82 0.92 0.00	23.72 0.93 0.00	24.17 0.97 0.00	26.53 1.05 0.00	27.53 1.08 0.00	34.18 1.37 -0.12	30.70 1.26 0.00	25.68 0.99 0.00	21.63 0.76 -0.78	17.58 0.65 -1.47
MILLIKEN___DIESEL 23629	19.09 0.52 -1.22	16.20 0.47 -0.88	15.95 0.50 -0.42	16.04 0.48 -0.44	16.28 0.47 -1.12	19.19 0.67 0.00	30.37 1.22 0.00	32.31 1.39 0.00	30.86 1.19 0.00	30.55 1.12 0.00	28.40 1.07 0.00	27.73 1.09 0.00	25.71 0.99 0.00	25.63 0.99 0.00	23.82 0.92 0.00	23.72 0.93 0.00	24.17 0.97 0.00	26.53 1.05 0.00	27.53 1.08 0.00	34.18 1.37 -0.12	30.70 1.26 0.00	25.68 0.99 0.00	21.63 0.76 -0.78	17.58 0.65 -1.47
MILLSEAT___LFGE 323607	18.21 -0.02 -0.89	15.44 -0.04 -0.64	15.42 0.08 -0.30	15.43 0.00 -0.32	15.43 -0.07 -0.81	18.65 0.13 0.00	29.03 -0.12 0.00	31.35 0.43 0.00	29.70 0.03 0.00	29.40 -0.03 0.00	27.47 0.14 0.00	26.82 0.19 0.00	24.92 0.20 0.00	24.84 0.20 0.00	23.25 0.34 0.00	23.01 0.23 0.00	23.45 0.26 0.00	25.69 0.20 0.00	26.77 0.32 0.00	32.87 0.10 -0.09	29.73 0.29 0.00	24.86 0.17 0.00	20.71 0.06 -0.56	16.75 0.22 -1.06
MILLWOOD_138_KV_38W41_REV_LBMP_H 345005	25.08 1.68 -6.05	20.63 1.44 -4.35	18.52 1.41 -2.06	18.73 1.42 -2.20	21.58 1.35 -5.53	20.32 1.80 0.00	32.18 3.03 0.00	34.22 3.31 0.00	33.01 3.18 -0.16	32.82 3.18 -0.21	30.55 2.93 -0.29	29.75 2.82 -0.30	27.77 2.72 -0.34	27.65 2.69 -0.32	25.73 2.50 -0.32	25.62 2.51 -0.33	26.10 2.55 -0.35	28.62 2.83 -0.31	29.53 2.96 -0.12	37.00 3.72 -0.59	32.71 3.27 0.00	27.31 2.62 -0.01	25.95 2.03 -3.84	24.24 1.52 -7.26
MODEL_CITY_ENERGY 24167	17.83 -0.45 -0.94	15.10 -0.42 -0.67	15.09 -0.27 -0.32	15.09 -0.36 -0.34	15.11 -0.44 -0.86	18.17 -0.35 0.00	27.87 -1.28 0.00	30.11 -0.80 0.00	28.61 -1.07 0.00	28.28 -1.15 0.00	26.41 -0.93 0.00	25.75 -0.88 0.00	24.00 -0.72 0.00	23.93 -0.72 0.00	22.42 -0.48 0.00	22.21 -0.57 0.00	22.64 -0.56 0.00	24.74 -0.74 0.00	25.76 -0.69 0.00	31.70 -1.08 -0.09	28.58 -0.85 0.00	24.00 -0.69 0.00	20.10 -0.58 -0.60	16.39 -0.20 -1.12
MODERN_LFGE___ 323580	17.83 -0.45 -0.94	15.10 -0.42 -0.67	15.09 -0.27 -0.32	15.09 -0.36 -0.34	15.11 -0.44 -0.86	18.17 -0.35 0.00	27.87 -1.28 0.00	30.11 -0.80 0.00	28.61 -1.07 0.00	28.28 -1.15 0.00	26.41 -0.93 0.00	25.75 -0.88 0.00	24.00 -0.72 0.00	23.93 -0.72 0.00	22.42 -0.48 0.00	22.21 -0.57 0.00	22.64 -0.56 0.00	24.74 -0.74 0.00	25.76 -0.69 0.00	31.70 -1.08 -0.09	28.58 -0.85 0.00	24.00 -0.69 0.00	20.10 -0.58 -0.60	16.39 -0.20 -1.12
MOHAWK_PAPER___DRP 24187	26.81 1.28 -8.19	21.83 1.10 -5.89	18.95 1.11 -2.79	19.21 1.12 -2.98	23.28 1.10 -7.49	19.93 1.41 0.00	31.42 2.28 0.00	33.36 2.44 0.00	32.14 2.46 0.00	31.93 2.50 0.00	29.60 2.27 0.00	28.95 2.32 0.00	26.84 2.10 -0.02	26.74 2.09 0.00	24.94 1.97 -0.07	24.97 1.94 -0.25	25.23 2.00 -0.04	27.63 2.14 0.00	28.70 2.25 0.00	36.26 2.78 -0.79	31.94 2.50 0.00	26.91 2.17 -0.05	27.48 1.69 -5.70	26.59 1.17 -9.95
MONGAUP___HYD 23641	24.98 2.06 -5.57	20.59 1.74 -4.01	18.66 1.71 -1.90	18.84 1.71 -2.03	21.42 1.63 -5.10	20.69 2.17 0.00	32.70 3.55 0.00	34.07 3.15 0.00	32.94 3.26 0.00	32.46 3.03 0.00	30.15 2.82 0.00	29.27 2.64 0.00	27.58 2.87 0.00	27.47 2.83 0.00	25.56 2.66 0.00	25.49 2.71 0.00	25.91 2.71 0.00	28.13 2.65 0.00	29.25 2.80 0.00	36.69 3.46 -0.54	32.88 3.44 0.00	27.40 2.72 0.00	26.07 2.45 -3.53	23.96 1.81 -6.69
MONTAUK___DIESEL 23721	29.86 3.66 -8.86	27.49 3.15 -9.50	25.93 3.17 -7.72	25.32 3.14 -7.07	26.96 3.04 -9.22	29.00 3.96 -6.51	39.86 6.59 -4.12	45.27 7.11 -7.24	42.37 6.56 -6.13	39.76 7.09 -3.24	38.39 6.67 -4.38	38.39 6.39 -5.36	36.62 5.86 -6.05	35.92 5.84 -5.43	34.99 5.45 -6.63	35.00 5.47 -6.75	36.50 5.59 -7.71	37.32 6.27 -5.57	41.37 6.69 -8.23	49.71 8.50 -8.53	43.13 7.60 -6.10	39.37 6.19 -8.49	34.93 4.70 -10.14	29.35 3.34 -10.55
MOTTHAVN_138_KV_9M4_REV_LBMP_J 345006	30.06 1.91 -10.81	20.87 1.63 -4.40	18.73 1.61 -2.08	18.93 1.60 -2.22	21.80 1.54 -5.57	20.58 2.04 -0.02	37.97 3.41 -5.41	44.16 3.71 -9.54	45.09 3.59 -11.83	46.15 3.56 -13.16	48.64 3.31 -18.00	48.71 3.17 -18.91	48.94 3.04 -21.19	47.93 3.03 -20.26	46.13 2.82 -20.40	46.53 2.82 -20.92	48.15 2.88 -22.08	47.90 3.19 -19.23	44.15 3.33 -14.36	46.90 4.18 -10.03	45.43 3.65 -12.35	39.01 2.94 -11.39	35.71 2.31 -13.31	30.13 1.72 -12.94
MUNSVILLE_WIND_PWR 323609	20.65 1.40 -1.91	17.42 1.20 -1.37	16.91 1.22 -0.65	17.06 1.25 -0.69	17.67 1.23 -1.74	20.28 1.76 0.00	32.65 3.50 0.00	34.90 3.99 0.00	33.26 3.59 0.00	32.93 3.50 0.00	30.62 3.28 0.00	29.85 3.22 0.00	27.58 2.87 0.00	27.40 2.76 0.00	25.31 2.40 0.00	25.15 2.37 0.00	25.65 2.46 0.00	28.24 2.75 0.00	29.31 2.86 0.00	36.79 3.92 -0.18	32.88 3.44 0.00	27.43 2.74 0.00	23.37 2.07 -1.21	19.42 1.67 -2.29
N SALMON___HYD 24042	16.60 -0.75 0.00	14.12 -0.73 0.00	14.24 -0.80 0.00	14.40 -0.71 0.00	14.05 -0.65 0.00	17.67 -0.85 0.00	27.93 -1.22 0.00	29.52 -1.39 0.00	28.28 -1.39 0.00	27.90 -1.53 0.00	25.97 -1.37 0.00	25.00 -1.63 0.01	22.58 -1.63 0.51	23.06 -1.58 0.00	19.59 -1.60 1.71	14.79 -1.57 6.42	20.50 -1.60 1.09	24.03 -1.45 0.00	24.86 -1.59 0.01	30.83 -1.80 0.05	27.55 -1.88 0.01	21.91 -1.55 1.22	5.30 -1.63 13.16	11.09 -1.14 3.23

N.E_GEN_SANDY PD 24062	26.66 1.28 -8.03	23.70 1.11 -7.74	23.26 1.14 -7.08	22.50 1.13 -6.25	23.45 1.10 -7.66	25.80 1.43 -5.85	32.50 2.21 -1.14	33.20 2.29 0.00	31.93 2.25 0.00	31.78 2.36 0.00	32.10 2.16 -2.60	32.10 2.18 -3.28	32.10 2.00 -5.38	30.12 2.00 -3.48	29.70 1.90 -4.89	29.05 1.89 -4.38	30.12 1.92 -5.00	32.62 2.06 -5.07	32.69 2.17 -4.07	39.53 2.58 -4.26	34.80 2.38 -2.98	32.18 2.10 -5.40	29.41 1.67 -7.65	26.40 1.19 -9.74
N.HEMPST_138_KV_BK345_REV_LBMP_G 345014	24.87 1.65 -5.88	20.48 1.41 -4.23	18.43 1.38 -2.00	18.64 1.39 -2.14	21.39 1.32 -5.37	20.28 1.76 0.00	32.12 2.97 0.00	34.16 3.25 0.00	32.82 3.14 0.00	32.55 3.12 0.00	30.23 2.90 0.00	29.43 2.80 0.00	27.39 2.67 0.00	27.30 2.66 0.00	25.38 2.47 0.00	25.27 2.48 0.00	25.72 2.53 0.00	28.26 2.78 0.00	29.39 2.94 0.00	36.95 3.69 -0.57	32.65 3.21 0.00	27.25 2.57 0.00	25.82 2.01 -3.72	24.00 1.48 -7.05
NARROWS_GT1_1 24228	30.08 1.98 -10.76	21.09 1.84 -4.40	18.96 1.83 -2.09	19.16 1.83 -2.22	22.02 1.75 -5.58	20.80 2.26 -0.02	38.02 3.53 -5.35	44.17 3.83 -9.43	44.17 3.74 -10.75	44.97 3.74 -11.81	47.01 3.53 -16.15	46.98 3.38 -16.96	46.94 3.21 -19.01	46.00 3.18 -18.18	44.17 2.96 -18.31	46.00 2.96 -20.26	46.00 2.99 -19.81	46.07 3.34 -17.25	92.60 3.57 -62.58	98.29 4.41 -61.19	46.47 3.80 -13.23	46.00 3.16 -18.15	35.78 2.49 -13.20	30.15 1.81 -12.88
NARROWS_GT1_2 24229	30.08 1.98 -10.76	21.09 1.84 -4.40	18.96 1.83 -2.09	19.16 1.83 -2.22	22.02 1.75 -5.58	20.80 2.26 -0.02	38.02 3.53 -5.35	44.17 3.83 -9.43	44.17 3.74 -10.75	44.97 3.74 -11.81	47.01 3.53 -16.15	46.98 3.38 -16.96	46.94 3.21 -19.01	46.00 3.18 -18.18	44.17 2.96 -18.31	46.00 2.96 -20.26	46.00 2.99 -19.81	46.07 3.34 -17.25	92.60 3.57 -62.58	98.29 4.41 -61.19	46.47 3.80 -13.23	46.00 3.16 -18.15	35.78 2.49 -13.20	30.15 1.81 -12.88
NARROWS_GT1_3 24230	30.08 1.98 -10.76	21.09 1.84 -4.40	18.96 1.83 -2.09	19.16 1.83 -2.22	22.02 1.75 -5.58	20.80 2.26 -0.02	38.02 3.53 -5.35	44.17 3.83 -9.43	44.17 3.74 -10.75	44.97 3.74 -11.81	47.01 3.53 -16.15	46.98 3.38 -16.96	46.94 3.21 -19.01	46.00 3.18 -18.18	44.17 2.96 -18.31	46.00 2.96 -20.26	46.00 2.99 -19.81	46.07 3.34 -17.25	92.60 3.57 -62.58	98.29 4.41 -61.19	46.47 3.80 -13.23	46.00 3.16 -18.15	35.78 2.49 -13.20	30.15 1.81 -12.88
NARROWS_GT1_4 24231	30.08 1.98 -10.76	21.09 1.84 -4.40	18.96 1.83 -2.09	19.16 1.83 -2.22	22.02 1.75 -5.58	20.80 2.26 -0.02	38.02 3.53 -5.35	44.17 3.83 -9.43	44.17 3.74 -10.75	44.97 3.74 -11.81	47.01 3.53 -16.15	46.98 3.38 -16.96	46.94 3.21 -19.01	46.00 3.18 -18.18	44.17 2.96 -18.31	46.00 2.96 -20.26	46.00 2.99 -19.81	46.07 3.34 -17.25	92.60 3.57 -62.58	98.29 4.41 -61.19	46.47 3.80 -13.23	46.00 3.16 -18.15	35.78 2.49 -13.20	30.15 1.81 -12.88
NARROWS_GT1_5 24232	30.08 1.98 -10.76	21.09 1.84 -4.40	18.96 1.83 -2.09	19.16 1.83 -2.22	22.02 1.75 -5.58	20.80 2.26 -0.02	38.02 3.53 -5.35	44.17 3.83 -9.43	44.17 3.74 -10.75	44.97 3.74 -11.81	47.01 3.53 -16.15	46.98 3.38 -16.96	46.94 3.21 -19.01	46.00 3.18 -18.18	44.17 2.96 -18.31	46.00 2.96 -20.26	46.00 2.99 -19.81	46.07 3.34 -17.25	92.60 3.57 -62.58	98.29 4.41 -61.19	46.47 3.80 -13.23	46.00 3.16 -18.15	35.78 2.49 -13.20	30.15 1.81 -12.88
NARROWS_GT1_6 24233	30.08 1.98 -10.76	21.09 1.84 -4.40	18.96 1.83 -2.09	19.16 1.83 -2.22	22.02 1.75 -5.58	20.80 2.26 -0.02	38.02 3.53 -5.35	44.17 3.83 -9.43	44.17 3.74 -10.75	44.97 3.74 -11.81	47.01 3.53 -16.15	46.98 3.38 -16.96	46.94 3.21 -19.01	46.00 3.18 -18.18	44.17 2.96 -18.31	46.00 2.96 -20.26	46.00 2.99 -19.81	46.07 3.34 -17.25	92.60 3.57 -62.58	98.29 4.41 -61.19	46.47 3.80 -13.23	46.00 3.16 -18.15	35.78 2.49 -13.20	30.15 1.81 -12.88
NARROWS_GT1_7 24234	30.08 1.98 -10.76	21.09 1.84 -4.40	18.96 1.83 -2.09	19.16 1.83 -2.22	22.02 1.75 -5.58	20.80 2.26 -0.02	38.02 3.53 -5.35	44.17 3.83 -9.43	44.17 3.74 -10.75	44.97 3.74 -11.81	47.01 3.53 -16.15	46.98 3.38 -16.96	46.94 3.21 -19.01	46.00 3.18 -18.18	44.17 2.96 -18.31	46.00 2.96 -20.26	46.00 2.99 -19.81	46.07 3.34 -17.25	92.60 3.57 -62.58	98.29 4.41 -61.19	46.47 3.80 -13.23	46.00 3.16 -18.15	35.78 2.49 -13.20	30.15 1.81 -12.88
NARROWS_GT1_8 24235	30.08 1.98 -10.76	21.09 1.84 -4.40	18.96 1.83 -2.09	19.16 1.83 -2.22	22.02 1.75 -5.58	20.80 2.26 -0.02	38.02 3.53 -5.35	44.17 3.83 -9.43	44.17 3.74 -10.75	44.97 3.74 -11.81	47.01 3.53 -16.15	46.98 3.38 -16.96	46.94 3.21 -19.01	46.00 3.18 -18.18	44.17 2.96 -18.31	46.00 2.96 -20.26	46.00 2.99 -19.81	46.07 3.34 -17.25	92.60 3.57 -62.58	98.29 4.41 -61.19	46.47 3.80 -13.23	46.00 3.16 -18.15	35.78 2.49 -13.20	30.15 1.81 -12.88
NARROWS_GT2_1 24236	30.08 1.98 -10.76	21.09 1.84 -4.40	18.96 1.83 -2.09	19.16 1.83 -2.22	22.02 1.75 -5.58	20.80 2.26 -0.02	38.02 3.53 -5.35	44.17 3.83 -9.43	44.17 3.74 -10.75	44.97 3.74 -11.81	47.01 3.53 -16.15	46.98 3.38 -16.96	46.94 3.21 -19.01	46.00 3.18 -18.18	44.17 2.96 -18.31	46.00 2.96 -20.26	46.00 2.99 -19.81	46.07 3.34 -17.25	92.60 3.57 -62.58	98.29 4.41 -61.19	46.47 3.80 -13.23	46.00 3.16 -18.15	35.78 2.49 -13.20	30.15 1.81 -12.88
NARROWS_GT2_2 24237	30.08 1.98 -10.76	21.09 1.84 -4.40	18.96 1.83 -2.09	19.16 1.83 -2.22	22.02 1.75 -5.58	20.80 2.26 -0.02	38.02 3.53 -5.35	44.17 3.83 -9.43	44.17 3.74 -10.75	44.97 3.74 -11.81	47.01 3.53 -16.15	46.98 3.38 -16.96	46.94 3.21 -19.01	46.00 3.18 -18.18	44.17 2.96 -18.31	46.00 2.96 -20.26	46.00 2.99 -19.81	46.07 3.34 -17.25	92.60 3.57 -62.58	98.29 4.41 -61.19	46.47 3.80 -13.23	46.00 3.16 -18.15	35.78 2.49 -13.20	30.15 1.81 -12.88
NARROWS_GT2_3 24238	30.08 1.98 -10.76	21.09 1.84 -4.40	18.96 1.83 -2.09	19.16 1.83 -2.22	22.02 1.75 -5.58	20.80 2.26 -0.02	38.02 3.53 -5.35	44.17 3.83 -9.43	44.17 3.74 -10.75	44.97 3.74 -11.81	47.01 3.53 -16.15	46.98 3.38 -16.96	46.94 3.21 -19.01	46.00 3.18 -18.18	44.17 2.96 -18.31	46.00 2.96 -20.26	46.00 2.99 -19.81	46.07 3.34 -17.25	92.60 3.57 -62.58	98.29 4.41 -61.19	46.47 3.80 -13.23	46.00 3.16 -18.15	35.78 2.49 -13.20	30.15 1.81 -12.88
NARROWS_GT2_4 24239	30.08 1.98 -10.76	21.09 1.84 -4.40	18.96 1.83 -2.09	19.16 1.83 -2.22	22.02 1.75 -5.58	20.80 2.26 -0.02	38.02 3.53 -5.35	44.17 3.83 -9.43	44.17 3.74 -10.75	44.97 3.74 -11.81	47.01 3.53 -16.15	46.98 3.38 -16.96	46.94 3.21 -19.01	46.00 3.18 -18.18	44.17 2.96 -18.31	46.00 2.96 -20.26	46.00 2.99 -19.81	46.07 3.34 -17.25	92.60 3.57 -62.58	98.29 4.41 -61.19	46.47 3.80 -13.23	46.00 3.16 -18.15	35.78 2.49 -13.20	30.15 1.81 -12.88
NARROWS_GT2_5 24240	30.08 1.98 -10.76	21.09 1.84 -4.40	18.96 1.83 -2.09	19.16 1.83 -2.22	22.02 1.75 -5.58	20.80 2.26 -0.02	38.02 3.53 -5.35	44.17 3.83 -9.43	44.17 3.74 -10.75	44.97 3.74 -11.81	47.01 3.53 -16.15	46.98 3.38 -16.96	46.94 3.21 -19.01	46.00 3.18 -18.18	44.17 2.96 -18.31	46.00 2.96 -20.26	46.00 2.99 -19.81	46.07 3.34 -17.25	92.60 3.57 -62.58	98.29 4.41 -61.19	46.47 3.80 -13.23	46.00 3.16 -18.15	35.78 2.49 -13.20	30.15 1.81 -12.88

NARROWS_GT2_6 24241	30.08 1.98 -10.76	21.09 1.84 -4.40	18.96 1.83 -2.09	19.16 1.83 -2.22	22.02 1.75 -5.58	20.80 2.26 -0.02	38.02 3.53 -5.35	44.17 3.83 -9.43	44.17 3.74 -10.75	44.97 3.74 -11.81	47.01 3.53 -16.15	46.98 3.38 -16.96	46.94 3.21 -19.01	46.00 3.18 -18.18	44.17 2.96 -18.31	46.00 2.96 -20.26	46.00 2.99 -19.81	46.07 3.34 -17.25	92.60 3.57 -62.58	98.29 4.41 -61.19	46.47 3.80 -13.23	46.00 3.16 -18.15	35.78 2.49 -13.20	30.15 1.81 -12.88
NARROWS_GT2_7 24242	30.08 1.98 -10.76	21.09 1.84 -4.40	18.96 1.83 -2.09	19.16 1.83 -2.22	22.02 1.75 -5.58	20.80 2.26 -0.02	38.02 3.53 -5.35	44.17 3.83 -9.43	44.17 3.74 -10.75	44.97 3.74 -11.81	47.01 3.53 -16.15	46.98 3.38 -16.96	46.94 3.21 -19.01	46.00 3.18 -18.18	44.17 2.96 -18.31	46.00 2.96 -20.26	46.00 2.99 -19.81	46.07 3.34 -17.25	92.60 3.57 -62.58	98.29 4.41 -61.19	46.47 3.80 -13.23	46.00 3.16 -18.15	35.78 2.49 -13.20	30.15 1.81 -12.88
NARROWS_GT2_8 24243	30.08 1.98 -10.76	21.09 1.84 -4.40	18.96 1.83 -2.09	19.16 1.83 -2.22	22.02 1.75 -5.58	20.80 2.26 -0.02	38.02 3.53 -5.35	44.17 3.83 -9.43	44.17 3.74 -10.75	44.97 3.74 -11.81	47.01 3.53 -16.15	46.98 3.38 -16.96	46.94 3.21 -19.01	46.00 3.18 -18.18	44.17 2.96 -18.31	46.00 2.96 -20.26	46.00 2.99 -19.81	46.07 3.34 -17.25	92.60 3.57 -62.58	98.29 4.41 -61.19	46.47 3.80 -13.23	46.00 3.16 -18.15	35.78 2.49 -13.20	30.15 1.81 -12.88
NCATSKLL_69_KV_NC-LINE_REV_LBMP_G 345022	25.86 1.75 -6.76	21.18 1.47 -4.86	18.81 1.46 -2.31	19.02 1.45 -2.46	22.29 1.41 -6.18	20.38 1.85 0.00	32.18 3.03 0.00	34.01 3.09 0.00	32.91 3.23 0.00	32.78 3.35 0.00	30.40 3.06 0.00	29.59 2.96 0.00	27.51 2.79 0.00	27.40 2.76 0.00	25.49 2.59 0.00	25.38 2.60 0.00	25.84 2.64 0.00	28.39 2.90 0.00	29.57 3.12 0.00	37.13 3.79 -0.66	32.79 3.35 0.00	27.38 2.69 0.00	26.50 2.13 -4.29	25.08 1.50 -8.12
NEG CAPITAL___MECHNVIL 23645	27.40 1.51 -8.55	22.24 1.25 -6.15	19.20 1.25 -2.92	19.46 1.24 -3.11	23.73 1.22 -7.82	20.08 1.56 0.00	31.80 2.65 0.00	33.82 2.91 0.00	32.61 2.94 0.00	32.40 2.97 0.00	29.99 2.65 0.00	29.45 2.82 0.00	27.22 2.47 -0.03	27.11 2.46 0.00	25.26 2.27 -0.09	25.31 2.21 -0.32	25.52 2.27 -0.05	27.98 2.50 0.00	29.04 2.59 0.00	36.82 3.30 -0.83	32.44 3.00 0.00	27.27 2.52 -0.06	28.15 1.99 -6.07	27.21 1.33 -10.42
NEG CENTRAL_HIGH_ACRES 23767	17.75 -0.31 -0.72	15.10 -0.27 -0.52	15.06 -0.23 -0.25	15.12 -0.26 -0.26	15.09 -0.26 -0.66	18.28 -0.24 0.00	28.65 -0.50 0.00	30.61 -0.31 0.00	29.17 -0.50 0.00	28.87 -0.56 0.00	26.98 -0.36 0.00	26.34 -0.29 0.00	24.45 -0.27 0.00	24.37 -0.27 0.00	22.72 -0.18 0.00	22.53 -0.25 0.00	22.94 -0.25 0.00	25.18 -0.30 0.00	26.16 -0.29 0.00	32.20 -0.56 -0.07	29.11 -0.32 0.00	24.34 -0.35 0.00	20.25 -0.30 -0.46	16.21 -0.12 -0.87
NEG CENTRAL___DRP 24199	18.33 0.19 -0.79	15.60 0.19 -0.57	15.54 0.23 -0.27	15.60 0.20 -0.29	15.59 0.18 -0.72	18.84 0.31 0.00	29.76 0.61 0.00	31.69 0.77 0.00	30.24 0.56 0.00	29.93 0.50 0.00	27.85 0.52 0.00	27.17 0.53 0.00	25.21 0.49 0.00	25.13 0.49 0.00	23.41 0.50 0.00	23.26 0.48 0.00	23.70 0.51 0.00	25.99 0.51 0.00	27.01 0.56 0.00	33.41 0.65 -0.08	30.08 0.65 0.00	25.15 0.47 0.00	20.95 0.36 -0.50	16.78 0.37 -0.95
NEG CENTRAL___INDECK 23768	18.97 0.57 -1.06	16.08 0.47 -0.76	15.96 0.56 -0.36	16.01 0.51 -0.38	16.13 0.47 -0.96	19.30 0.78 0.00	30.63 1.49 0.00	32.86 1.95 0.00	31.16 1.48 0.00	30.87 1.44 0.00	28.81 1.48 0.00	28.12 1.49 0.00	26.08 1.36 0.00	25.97 1.33 0.00	24.21 1.30 0.00	23.99 1.21 0.00	24.47 1.27 0.00	26.83 1.35 0.00	27.93 1.48 0.00	34.49 1.70 -0.10	31.14 1.71 0.00	25.92 1.23 0.00	21.64 0.88 -0.67	17.52 0.79 -1.27
NEG CENTRAL___SENECA 23627	18.59 0.36 -0.88	15.82 0.34 -0.63	15.72 0.38 -0.30	15.78 0.35 -0.32	15.82 0.32 -0.81	19.06 0.54 0.00	30.20 1.05 0.00	32.21 1.30 0.00	30.65 0.98 0.00	30.34 0.91 0.00	28.24 0.90 0.00	27.54 0.91 0.00	25.53 0.81 0.00	25.45 0.81 0.00	23.73 0.82 0.00	23.58 0.80 0.00	24.03 0.83 0.00	26.35 0.87 0.00	27.40 0.95 0.00	33.91 1.14 -0.09	30.53 1.09 0.00	25.48 0.79 0.00	21.25 0.60 -0.56	17.08 0.56 -1.06
NEG CENTRAL___STATE_STREET 24147	18.37 0.26 -0.77	15.65 0.25 -0.55	15.57 0.27 -0.26	15.65 0.26 -0.28	15.65 0.25 -0.70	18.91 0.39 0.00	29.85 0.70 0.00	31.72 0.80 0.00	30.33 0.65 0.00	30.05 0.62 0.00	27.97 0.63 0.00	27.27 0.64 0.00	25.29 0.57 0.00	25.21 0.57 0.00	23.45 0.55 0.00	23.33 0.55 0.00	23.75 0.56 0.00	26.07 0.59 0.00	27.06 0.61 0.00	33.51 0.75 -0.07	30.17 0.74 0.00	25.23 0.54 0.00	21.00 0.42 -0.49	16.79 0.40 -0.92
NEG MILLWOOD___DRP 24198	25.63 1.94 -6.34	21.07 1.66 -4.56	18.84 1.64 -2.16	19.05 1.63 -2.31	22.03 1.54 -5.80	20.53 2.00 0.00	32.67 3.53 0.00	34.72 3.80 0.00	33.38 3.71 0.00	33.14 3.71 0.00	30.75 3.42 0.00	29.88 3.25 0.00	27.83 3.11 0.00	27.72 3.08 0.00	25.77 2.86 0.00	25.65 2.87 0.00	26.09 2.90 0.00	28.75 3.26 0.00	29.86 3.41 0.00	37.71 4.41 -0.61	33.29 3.86 0.00	27.70 3.01 0.00	26.44 2.33 -4.02	24.78 1.70 -7.61
NEG NORTH_FLCN_SEA 23793	16.89 -0.45 0.00	14.38 -0.46 0.00	14.53 -0.51 0.00	14.67 -0.44 0.00	14.30 -0.40 0.00	17.99 -0.54 0.00	28.36 -0.79 0.00	29.99 -0.93 0.00	28.72 -0.95 0.00	28.37 -1.06 0.00	26.38 -0.96 0.00	25.45 -1.17 0.01	22.99 -1.19 0.55	23.51 -1.13 0.00	19.90 -1.17 1.84	14.75 -1.14 6.89	20.84 -1.18 1.17	24.44 -1.05 0.00	25.31 -1.14 0.01	31.32 -1.31 0.06	28.05 -1.38 0.01	22.21 -1.16 1.31	4.71 -1.25 14.14	11.13 -0.87 3.47
NEG NORTH_KES_CHATEGAY 23792	16.67 -0.68 0.00	14.20 -0.64 0.00	14.35 -0.69 0.00	14.48 -0.63 0.00	14.10 -0.59 0.00	17.76 -0.76 0.00	27.98 -1.17 0.00	29.59 -1.33 0.00	28.37 -1.30 0.00	28.02 -1.41 0.00	26.03 -1.31 0.00	25.16 -1.46 0.01	22.75 -1.43 0.53	23.24 -1.40 0.00	19.70 -1.40 1.80	14.64 -1.39 6.75	20.61 -1.44 1.15	24.13 -1.35 0.00	24.99 -1.45 0.01	30.93 -1.70 0.06	27.69 -1.74 0.01	21.97 -1.43 1.29	4.79 -1.45 13.85	11.03 -1.04 3.40
NEG NORTH___ALICE_FALLS 23915	16.75 -0.59 0.00	14.23 -0.61 0.00	14.35 -0.69 0.00	14.54 -0.57 0.00	14.18 -0.51 0.00	17.84 -0.69 0.00	28.16 -0.99 0.00	29.71 -1.21 0.00	28.46 -1.22 0.00	28.02 -1.41 0.00	26.08 -1.26 0.00	25.03 -1.60 0.01	22.52 -1.66 0.54	23.04 -1.60 0.00	19.46 -1.63 1.82	14.40 -1.57 6.81	20.41 -1.62 1.16	24.13 -1.35 0.00	24.94 -1.51 0.01	30.93 -1.70 0.06	27.58 -1.85 0.01	21.86 -1.53 1.30	4.31 -1.81 13.97	10.86 -1.18 3.43
NEG NORTH___LWR_SARANAC 23913	16.75 -0.59 0.00	14.23 -0.61 0.00	14.35 -0.69 0.00	14.54 -0.57 0.00	14.18 -0.51 0.00	17.84 -0.69 0.00	28.16 -0.99 0.00	29.71 -1.21 0.00	28.46 -1.22 0.00	28.02 -1.41 0.00	26.08 -1.26 0.00	25.03 -1.60 0.01	22.52 -1.66 0.54	23.04 -1.60 0.00	19.46 -1.63 1.82	14.40 -1.57 6.81	20.41 -1.62 1.16	24.13 -1.35 0.00	24.94 -1.51 0.01	30.93 -1.70 0.06	27.58 -1.85 0.01	21.86 -1.53 1.30	4.31 -1.81 13.97	10.86 -1.18 3.43

NEG NORTH___PLATTSBURG 23628	16.75 -0.59 0.00	14.23 -0.61 0.00	14.35 -0.69 0.00	14.54 -0.57 0.00	14.18 -0.51 0.00	17.84 -0.69 0.00	28.16 -0.99 0.00	29.71 -1.21 0.00	28.46 -1.22 0.00	28.02 -1.41 0.00	26.08 -1.26 0.00	25.03 -1.60 0.01	22.52 -1.66 0.54	23.04 -1.60 0.00	19.46 -1.63 1.82	14.40 -1.57 6.81	20.41 -1.62 1.16	24.13 -1.35 0.00	24.94 -1.51 0.01	30.93 -1.70 0.06	27.58 -1.85 0.01	21.86 -1.53 1.30	4.31 -1.81 13.97	10.86 -1.18 3.43
NEG WEST_LEA_LOCKPORT 23791	17.97 -0.29 -0.93	15.24 -0.27 -0.67	15.22 -0.14 -0.32	15.22 -0.23 -0.34	15.23 -0.31 -0.85	18.34 -0.19 0.00	28.33 -0.82 0.00	30.61 -0.31 0.00	29.05 -0.62 0.00	28.75 -0.68 0.00	26.85 -0.49 0.00	26.18 -0.45 0.00	24.37 -0.35 0.00	24.30 -0.35 0.00	22.77 -0.14 0.00	22.56 -0.23 0.00	22.99 -0.21 0.00	25.13 -0.36 0.00	26.19 -0.26 0.00	32.19 -0.59 -0.09	29.05 -0.38 0.00	24.37 -0.32 0.00	20.35 -0.32 -0.59	16.55 -0.03 -1.11
NEG WEST___LANCASTR 23811	18.85 0.42 -1.09	15.97 0.34 -0.78	15.86 0.45 -0.37	15.89 0.38 -0.40	16.00 0.31 -0.99	19.13 0.61 0.00	30.32 1.17 0.00	32.58 1.67 0.00	30.89 1.22 0.00	30.55 1.12 0.00	28.43 1.09 0.00	27.75 1.12 0.00	25.76 1.04 0.00	25.68 1.03 0.00	24.05 1.14 0.00	23.92 1.14 0.00	24.38 1.18 0.00	26.68 1.20 0.00	27.82 1.37 0.00	34.39 1.60 -0.11	30.91 1.47 0.00	25.85 1.16 0.00	21.63 0.84 -0.70	17.51 0.74 -1.31
NEG_PENN_ALLEGHNY 23528	19.96 0.61 -2.01	16.84 0.55 -1.45	16.31 0.59 -0.69	16.40 0.56 -0.73	17.06 0.53 -1.84	19.27 0.74 0.00	30.49 1.34 0.00	32.43 1.51 0.00	30.98 1.30 0.00	30.69 1.26 0.00	28.51 1.17 0.00	27.80 1.17 0.00	25.80 1.09 0.00	25.73 1.08 0.00	23.96 1.05 0.00	23.85 1.07 0.00	24.28 1.09 0.00	26.63 1.15 0.00	27.64 1.19 0.00	34.38 1.50 -0.20	30.82 1.38 0.00	25.77 1.08 0.00	22.21 0.84 -1.28	18.59 0.71 -2.42
NEG___GEN_MONROE 24207	18.05 -0.05 -0.76	15.35 -0.04 -0.55	15.33 0.03 -0.26	15.37 -0.02 -0.28	15.33 -0.06 -0.70	18.62 0.09 0.00	29.12 -0.03 0.00	31.16 0.25 0.00	29.61 -0.06 0.00	29.31 -0.12 0.00	27.45 0.11 0.00	26.77 0.13 0.00	24.84 0.12 0.00	24.77 0.12 0.00	23.09 0.18 0.00	22.85 0.07 0.00	23.26 0.07 0.00	25.56 0.08 0.00	26.61 0.16 0.00	32.66 -0.10 -0.07	29.56 0.12 0.00	24.69 0.00 0.00	20.49 -0.08 -0.48	16.46 0.08 -0.91
NEPA___ENERGY 23901	18.81 0.17 -1.29	15.92 0.15 -0.93	15.72 0.24 -0.44	15.76 0.18 -0.47	15.99 0.12 -1.18	18.84 0.31 0.00	29.61 0.46 0.00	31.69 0.77 0.00	30.06 0.38 0.00	29.72 0.29 0.00	27.61 0.27 0.00	26.95 0.32 0.00	25.04 0.32 0.00	24.99 0.34 0.00	23.39 0.48 0.00	23.26 0.48 0.00	23.68 0.49 0.00	25.97 0.48 0.00	27.03 0.58 0.00	33.43 0.62 -0.13	30.03 0.59 0.00	25.15 0.47 0.00	21.25 0.34 -0.82	17.44 0.42 -1.55
NEVERSINK___HYD 23608	24.34 1.49 -5.51	20.06 1.26 -3.96	18.17 1.25 -1.88	18.35 1.24 -2.00	20.92 1.19 -5.03	20.12 1.59 0.00	31.86 2.71 0.00	33.79 2.88 0.00	32.55 2.88 0.00	32.34 2.91 0.00	30.02 2.68 0.00	29.19 2.56 0.00	27.14 2.42 0.00	27.03 2.39 0.00	25.13 2.22 0.00	25.04 2.26 0.00	25.51 2.32 0.00	28.03 2.55 0.00	29.17 2.72 0.00	36.59 3.37 -0.53	32.38 2.94 0.00	27.01 2.32 0.00	25.39 1.81 -3.49	23.40 1.33 -6.61
NEWTON___FALLS_HYD 23847	16.34 -1.01 0.00	13.95 -0.89 0.00	14.11 -0.93 0.00	14.22 -0.89 0.00	13.86 -0.84 0.00	17.49 -1.04 0.00	27.81 -1.34 0.00	29.56 -1.36 0.00	28.28 -1.39 0.00	28.02 -1.41 0.00	26.11 -1.23 0.00	25.38 -1.25 0.00	23.22 -1.21 0.28	23.41 -1.23 0.00	20.69 -1.26 0.96	17.93 -1.28 3.58	21.26 -1.32 0.61	24.13 -1.35 0.00	24.99 -1.45 0.00	31.09 -1.57 0.03	27.90 -1.53 0.00	22.70 -1.31 0.68	11.68 -1.07 7.34	12.80 -0.87 1.80
NIAGARA_115E_LBMP 323715	17.75 -0.54 -0.94	15.03 -0.49 -0.68	15.03 -0.33 -0.32	15.02 -0.44 -0.34	15.04 -0.51 -0.86	18.06 -0.46 0.00	27.63 -1.52 0.00	29.86 -1.05 0.00	28.34 -1.33 0.00	28.05 -1.38 0.00	26.19 -1.15 0.00	25.54 -1.09 0.00	23.80 -0.91 0.00	23.73 -0.91 0.00	22.24 -0.66 0.00	22.03 -0.75 0.00	22.45 -0.74 0.00	24.54 -0.94 0.00	25.55 -0.90 0.00	31.40 -1.37 -0.09	28.35 -1.09 0.00	23.82 -0.86 0.00	19.94 -0.74 -0.60	16.30 -0.29 -1.13
NIAGARA_115W_LBMP 323714	17.66 -0.62 -0.94	14.97 -0.55 -0.68	14.96 -0.41 -0.32	14.94 -0.51 -0.34	14.97 -0.59 -0.86	17.97 -0.56 0.00	27.37 -1.78 0.00	29.56 -1.36 0.00	28.07 -1.60 0.00	27.78 -1.65 0.00	25.94 -1.39 0.00	25.30 -1.33 0.00	23.58 -1.14 0.00	23.51 -1.13 0.00	22.03 -0.87 0.00	21.83 -0.96 0.00	22.24 -0.95 0.00	24.31 -1.17 0.00	25.31 -1.14 0.00	31.11 -1.67 -0.09	28.08 -1.35 0.00	23.63 -1.06 0.00	19.80 -0.88 -0.60	16.21 -0.39 -1.13
NIAGARA_230_LBMP 323716	17.74 -0.54 -0.93	15.04 -0.48 -0.67	15.01 -0.35 -0.32	15.01 -0.44 -0.34	15.03 -0.51 -0.85	18.06 -0.46 0.00	27.72 -1.43 0.00	29.90 -1.02 0.00	28.40 -1.28 0.00	28.10 -1.32 0.00	26.24 -1.09 0.00	25.59 -1.04 0.00	23.83 -0.89 0.00	23.78 -0.86 0.00	22.26 -0.64 0.00	22.08 -0.71 0.00	22.48 -0.72 0.00	24.62 -0.87 0.00	25.63 -0.82 0.00	31.47 -1.31 -0.09	28.41 -1.03 0.00	23.87 -0.81 0.00	19.99 -0.68 -0.59	16.29 -0.29 -1.12
NIAGARA____ 23760	17.73 -0.56 -0.94	15.03 -0.49 -0.67	15.00 -0.36 -0.32	15.00 -0.45 -0.34	15.02 -0.53 -0.86	18.04 -0.48 0.00	27.63 -1.52 0.00	29.80 -1.11 0.00	28.31 -1.36 0.00	28.02 -1.41 0.00	26.16 -1.17 0.00	25.52 -1.12 0.00	23.75 -0.96 0.00	23.71 -0.94 0.00	22.22 -0.69 0.00	22.01 -0.77 0.00	22.43 -0.76 0.00	24.52 -0.97 0.00	25.52 -0.93 0.00	31.37 -1.40 -0.09	28.32 -1.12 0.00	23.80 -0.89 0.00	19.94 -0.74 -0.59	16.28 -0.31 -1.13
NINE_MILE_1 23575	17.35 -0.38 -0.39	14.81 -0.31 -0.28	14.87 -0.30 -0.13	14.93 -0.32 -0.14	14.73 -0.31 -0.35	18.12 -0.41 0.00	28.39 -0.76 0.00	30.08 -0.83 0.00	28.84 -0.83 0.00	28.57 -0.85 0.00	26.57 -0.77 0.00	25.91 -0.72 0.00	24.05 -0.67 0.00	23.98 -0.66 0.00	22.31 -0.60 0.00	22.19 -0.59 0.00	22.59 -0.60 0.00	24.80 -0.69 0.00	25.74 -0.71 0.00	31.81 -0.91 -0.04	28.64 -0.79 0.00	24.04 -0.64 0.00	19.89 -0.44 -0.24	15.65 -0.28 -0.46
NINE_MILE_2 23744	17.35 -0.38 -0.38	14.81 -0.31 -0.28	14.87 -0.30 -0.13	14.93 -0.32 -0.14	14.73 -0.31 -0.35	18.12 -0.41 0.00	28.39 -0.76 0.00	30.08 -0.83 0.00	28.84 -0.83 0.00	28.57 -0.85 0.00	26.57 -0.77 0.00	25.91 -0.72 0.00	24.05 -0.67 0.00	23.98 -0.66 0.00	22.31 -0.60 0.00	22.19 -0.59 0.00	22.59 -0.60 0.00	24.80 -0.69 0.00	25.74 -0.71 0.00	31.81 -0.91 -0.04	28.64 -0.79 0.00	24.04 -0.64 0.00	19.89 -0.44 -0.24	15.65 -0.28 -0.46
NM_CAPITAL___DRP 24208	26.71 1.25 -8.12	21.75 1.07 -5.84	18.91 1.10 -2.77	19.17 1.10 -2.95	23.19 1.07 -7.42	19.89 1.37 0.00	31.31 2.16 0.00	33.23 2.32 0.00	32.02 2.34 0.00	31.81 2.38 0.00	29.50 2.16 0.00	28.84 2.21 0.00	26.74 2.00 -0.02	26.64 2.00 0.00	24.85 1.88 -0.06	24.89 1.87 -0.24	25.14 1.90 -0.04	27.52 2.04 0.00	28.57 2.12 0.00	36.09 2.62 -0.79	31.82 2.38 0.00	26.81 2.07 -0.05	27.35 1.63 -5.63	26.47 1.14 -9.86

NM_CENTRAL___DRP 24181	17.93 0.09 -0.50	15.30 0.09 -0.36	15.32 0.11 -0.17	15.39 0.09 -0.18	15.23 0.07 -0.46	18.65 0.13 0.00	29.38 0.23 0.00	31.41 0.49 0.00	30.09 0.42 0.00	29.84 0.41 0.00	27.75 0.41 0.00	27.09 0.45 0.00	25.14 0.42 0.00	25.06 0.42 0.00	23.32 0.41 0.00	23.17 0.39 0.00	23.59 0.39 0.00	25.87 0.38 0.00	26.82 0.37 0.00	33.22 0.49 -0.05	29.91 0.47 0.00	25.03 0.35 0.00	20.69 0.30 -0.30	16.36 0.29 -0.61
NM_FRONTIER___DRP 24179	17.66 -0.62 -0.94	14.97 -0.55 -0.68	14.96 -0.41 -0.32	14.94 -0.51 -0.34	14.97 -0.59 -0.86	17.97 -0.56 0.00	27.37 -1.78 0.00	29.56 -1.36 0.00	28.07 -1.60 0.00	27.78 -1.65 0.00	25.94 -1.39 0.00	25.30 -1.33 0.00	23.58 -1.14 0.00	23.51 -1.13 0.00	22.03 -0.87 0.00	21.83 -0.96 0.00	22.24 -0.95 0.00	24.31 -1.17 0.00	25.31 -1.14 0.00	31.11 -1.67 -0.09	28.08 -1.35 0.00	23.63 -1.06 0.00	19.80 -0.88 -0.60	16.21 -0.39 -1.13
NM_ST_REGIS___HYD 24053	16.01 -1.34 0.00	13.64 -1.20 0.00	13.76 -1.28 0.00	13.90 -1.21 0.00	13.56 -1.13 0.00	17.06 -1.46 0.00	27.08 -2.07 0.00	28.69 -2.23 0.00	27.48 -2.20 0.00	27.16 -2.27 0.00	25.29 -2.05 0.00	24.44 -2.18 0.01	22.15 -2.13 0.45	22.52 -2.12 0.00	19.32 -2.08 1.50	15.06 -2.10 5.63	20.17 -2.06 0.96	23.42 -2.06 0.00	24.22 -2.22 0.01	30.12 -2.52 0.05	26.96 -2.47 0.01	21.54 -2.07 1.07	6.74 -1.81 11.54	11.22 -1.41 2.84
NORTHPORT___1 23551	28.65 2.53 -8.78	26.43 2.17 -9.42	24.82 2.15 -7.62	24.25 2.18 -6.97	25.94 2.09 -9.16	27.69 2.74 -6.43	37.65 4.43 -4.07	42.91 4.79 -7.20	40.33 4.57 -6.09	37.44 4.83 -3.19	36.14 4.46 -4.34	36.25 4.29 -5.33	34.77 4.03 -6.02	34.11 4.06 -5.40	33.34 3.80 -6.63	33.27 3.76 -6.73	34.75 3.85 -7.70	35.26 4.23 -5.55	39.07 4.39 -8.23	46.64 5.56 -8.40	40.35 4.92 -6.00	37.12 3.95 -8.49	33.40 3.17 -10.14	28.24 2.27 -10.50
NORTHPORT___2 23552	28.65 2.53 -8.78	26.43 2.17 -9.42	24.82 2.15 -7.62	24.25 2.18 -6.97	25.94 2.09 -9.16	27.69 2.74 -6.43	37.65 4.43 -4.07	42.91 4.79 -7.20	40.33 4.57 -6.09	37.44 4.83 -3.19	36.14 4.46 -4.34	36.25 4.29 -5.33	34.77 4.03 -6.02	34.11 4.06 -5.40	33.34 3.80 -6.63	33.27 3.76 -6.73	34.75 3.85 -7.70	35.26 4.23 -5.55	39.07 4.39 -8.23	46.64 5.56 -8.40	40.35 4.92 -6.00	37.12 3.95 -8.49	33.40 3.17 -10.14	28.24 2.27 -10.50
NORTHPORT___3 23553	28.30 2.19 -8.77	26.09 1.86 -9.40	24.47 1.83 -7.60	23.90 1.84 -6.94	25.60 1.76 -9.15	27.25 2.32 -6.41	37.00 3.79 -4.06	42.01 3.90 -7.20	39.71 3.95 -6.09	36.69 4.09 -3.17	35.24 3.58 -4.32	35.40 3.46 -5.30	34.01 3.29 -6.00	33.43 3.40 -5.39	32.70 3.21 -6.59	32.70 3.21 -6.70	34.01 3.15 -7.66	34.47 3.47 -5.52	38.20 3.57 -8.18	45.45 4.41 -8.36	39.29 3.89 -5.97	36.31 3.19 -8.43	32.82 2.63 -10.10	27.90 1.95 -10.49
NORTHPORT___4 23650	28.30 2.19 -8.77	26.09 1.86 -9.40	24.47 1.83 -7.60	23.90 1.84 -6.94	25.60 1.76 -9.15	27.25 2.32 -6.41	37.00 3.79 -4.06	42.01 3.90 -7.20	39.71 3.95 -6.09	36.69 4.09 -3.17	35.24 3.58 -4.32	35.40 3.46 -5.30	34.01 3.29 -6.00	33.43 3.40 -5.39	32.70 3.21 -6.59	32.70 3.21 -6.70	34.01 3.15 -7.66	34.47 3.47 -5.52	38.20 3.57 -8.18	45.45 4.41 -8.36	39.29 3.89 -5.97	36.31 3.19 -8.43	32.82 2.63 -10.10	27.90 1.95 -10.49
NORTHPORT___IC 23718	28.65 2.53 -8.78	26.43 2.17 -9.42	24.82 2.15 -7.62	24.25 2.18 -6.97	25.94 2.09 -9.16	27.69 2.74 -6.43	37.65 4.43 -4.07	42.91 4.79 -7.20	40.33 4.57 -6.09	37.44 4.83 -3.19	36.14 4.46 -4.34	36.25 4.29 -5.33	34.77 4.03 -6.02	34.11 4.06 -5.40	33.34 3.80 -6.63	33.27 3.76 -6.73	34.75 3.85 -7.70	35.26 4.23 -5.55	39.07 4.39 -8.23	46.64 5.56 -8.40	40.35 4.92 -6.00	37.12 3.95 -8.49	33.40 3.17 -10.14	28.24 2.27 -10.50
NPX_GEN_1385_PROXY 323591	28.60 2.48 -8.78	26.43 2.17 -9.42	24.76 2.09 -7.62	24.30 2.22 -6.97	26.00 2.15 -9.16	27.90 2.95 -6.43	37.54 4.31 -4.07	42.79 4.67 -7.20	40.22 4.45 -6.09	37.50 4.89 -3.19	36.30 4.62 -4.34	36.54 4.58 -5.33	34.94 4.20 -6.02	34.29 4.24 -5.40	33.50 3.96 -6.63	33.20 3.69 -6.73	34.91 4.01 -7.70	35.44 4.41 -5.55	39.20 4.52 -8.23	46.51 5.43 -8.40	40.24 4.80 -6.00	37.20 4.03 -8.49	33.50 3.28 -10.14	28.18 2.21 -10.50
NPX_GEN_CSC 323557	28.97 2.77 -8.86	26.72 2.37 -9.50	25.10 2.35 -7.71	24.52 2.34 -7.06	26.22 2.31 -9.22	28.03 3.00 -6.50	38.08 4.81 -4.12	43.29 5.13 -7.24	40.65 4.84 -6.13	38.05 5.39 -3.23	36.72 5.00 -4.38	36.79 4.79 -5.36	35.21 4.45 -6.04	34.56 4.49 -5.43	33.71 4.17 -6.63	33.70 4.17 -6.75	35.20 4.29 -7.71	35.82 4.76 -5.57	39.65 4.97 -8.23	47.42 6.21 -8.52	41.07 5.53 -6.10	37.74 4.57 -8.49	33.76 3.54 -10.14	28.50 2.49 -10.54
NSINS_S_GLNS_FALLS 23858	27.31 1.47 -8.49	22.09 1.14 -6.11	19.10 1.16 -2.90	19.30 1.10 -3.09	23.53 1.07 -7.76	19.88 1.35 0.00	31.51 2.36 0.00	33.51 2.60 0.00	32.35 2.67 0.00	32.13 2.71 0.00	29.71 2.38 0.00	29.24 2.61 0.00	26.97 2.23 -0.02	26.88 2.24 0.00	25.02 2.04 -0.08	25.07 1.98 -0.30	25.29 2.04 -0.05	27.73 2.24 0.00	28.75 2.30 0.00	36.45 2.94 -0.83	32.12 2.68 0.00	26.99 2.25 -0.06	27.96 1.87 -6.01	27.00 1.19 -10.34
NUCOR_STEEL___DRP 24197	18.29 0.21 -0.74	15.58 0.21 -0.53	15.52 0.23 -0.25	15.59 0.21 -0.27	15.57 0.21 -0.67	18.84 0.31 0.00	29.70 0.55 0.00	31.53 0.62 0.00	30.15 0.47 0.00	29.87 0.44 0.00	27.80 0.46 0.00	27.11 0.48 0.00	25.16 0.45 0.00	25.09 0.44 0.00	23.34 0.43 0.00	23.19 0.41 0.00	23.63 0.44 0.00	25.94 0.46 0.00	26.90 0.45 0.00	33.31 0.56 -0.07	30.00 0.56 0.00	25.11 0.42 0.00	20.90 0.34 -0.47	16.69 0.34 -0.89
NYISO_LBMP_REFERENCE 24008	17.34 0.00 0.00	14.84 0.00 0.00	15.04 0.00 0.00	15.11 0.00 0.00	14.69 0.00 0.00	18.52 0.00 0.00	29.15 0.00 0.00	30.91 0.00 0.00	29.67 0.00 0.00	29.43 0.00 0.00	27.34 0.00 0.00	26.63 0.00 0.00	24.72 0.00 0.00	24.64 0.00 0.00	22.91 0.00 0.00	22.78 0.00 0.00	23.19 0.00 0.00	25.48 0.00 0.00	26.45 0.00 0.00	32.68 0.00 0.00	29.44 0.00 0.00	24.69 0.00 0.00	20.09 0.00 0.00	15.46 0.00 0.00
NYPA_BRENTWD____GT 24164	28.98 2.67 -8.97	26.74 2.28 -9.62	25.15 2.27 -7.84	24.60 2.28 -7.20	26.20 2.20 -9.30	28.02 2.89 -6.61	38.09 4.75 -4.19	43.37 5.16 -7.29	40.70 4.84 -6.19	37.85 5.12 -3.30	36.55 4.78 -4.43	36.63 4.58 -5.41	35.11 4.30 -6.09	34.45 4.34 -5.47	33.58 4.03 -6.64	33.58 4.01 -6.79	35.03 4.11 -7.73	35.61 4.54 -5.59	39.41 4.73 -8.23	47.37 5.98 -8.70	40.97 5.30 -6.24	37.45 4.27 -8.50	33.61 3.37 -10.15	28.49 2.41 -10.61
NYPA_GOWANUS____GT5 24156	30.08 1.98 -10.76	21.09 1.84 -4.40	18.96 1.83 -2.09	19.16 1.83 -2.22	22.02 1.75 -5.58	20.80 2.26 -0.02	38.02 3.53 -5.35	44.17 3.83 -9.43	44.17 3.74 -10.75	44.97 3.74 -11.81	47.01 3.53 -16.15	46.98 3.38 -16.96	46.94 3.21 -19.01	46.00 3.18 -18.18	44.17 2.96 -18.31	46.00 2.96 -20.26	46.00 2.99 -19.81	46.05 3.31 -17.25	92.60 3.57 -62.58	98.29 4.41 -61.19	46.47 3.80 -13.23	46.00 3.16 -18.15	35.78 2.49 -13.20	30.15 1.81 -12.88

NYPA_GOWANUS____GT6 24157	30.08	21.09	18.96	19.16	22.02	20.80	38.02	44.17	44.17	44.97	47.01	46.98	46.94	46.00	44.17	46.00	46.00	46.05	92.60	98.29	46.47	46.00	35.78	30.15
	1.98	1.84	1.83	1.83	1.75	2.26	3.53	3.83	3.74	3.74	3.53	3.38	3.21	3.18	2.96	2.96	2.99	3.31	3.57	4.41	3.80	3.16	2.49	1.81
	-10.76	-4.40	-2.09	-2.22	-5.58	-0.02	-5.35	-9.43	-10.75	-11.81	-16.15	-16.96	-19.01	-18.18	-18.31	-20.26	-19.81	-17.25	-62.58	-61.19	-13.23	-18.15	-13.20	-12.88
NYPA_HARLEM__RVR_GT1 24160	25.75	20.92	18.81	19.01	21.90	20.62	32.52	34.55	33.44	33.27	31.37	30.59	28.86	28.67	34.21	26.87	27.31	31.51	30.48	37.90	33.40	32.93	26.84	34.27
	1.92	1.69	1.68	1.68	1.63	2.09	3.35	3.62	3.53	3.53	3.31	3.17	3.06	3.03	2.82	2.85	2.88	3.16	3.36	4.15	3.59	2.99	2.39	1.76
	-6.48	-4.39	-2.08	-2.22	-5.57	-0.01	-0.02	-0.02	-0.23	-0.31	-0.72	-0.79	-1.08	-1.00	-8.49	-1.24	-1.24	-2.87	-0.67	-1.06	-0.37	-5.26	-4.37	-17.04
NYPA_HARLEM__RVR_GT2 24161	25.75	20.92	18.81	19.01	21.90	20.62	32.52	34.55	33.44	33.27	31.37	30.59	28.86	28.67	34.21	26.87	27.31	31.51	30.48	37.90	33.40	32.93	26.84	34.27
	1.92	1.69	1.68	1.68	1.63	2.09	3.35	3.62	3.53	3.53	3.31	3.17	3.06	3.03	2.82	2.85	2.88	3.16	3.36	4.15	3.59	2.99	2.39	1.76
	-6.48	-4.39	-2.08	-2.22	-5.57	-0.01	-0.02	-0.02	-0.23	-0.31	-0.72	-0.79	-1.08	-1.00	-8.49	-1.24	-1.24	-2.87	-0.67	-1.06	-0.37	-5.26	-4.37	-17.04
NYPA_KENT____GT 24152	30.06	21.02	18.90	19.10	21.96	20.74	37.99	44.14	44.14	44.91	46.96	46.92	46.89	45.95	44.14	45.37	45.95	46.00	73.08	73.11	46.00	43.19	35.74	30.14
	1.96	1.78	1.77	1.77	1.69	2.20	3.50	3.80	3.71	3.68	3.47	3.33	3.16	3.13	2.93	2.92	2.95	3.26	3.49	4.31	3.74	3.11	2.45	1.79
	-10.76	-4.40	-2.09	-2.22	-5.58	-0.02	-5.35	-9.43	-10.75	-11.81	-16.15	-16.96	-19.01	-18.18	-18.31	-19.67	-19.81	-17.25	-43.14	-36.11	-12.82	-15.39	-13.20	-12.88
NYPA_POUCH1____GT 24155	29.99	21.10	18.98	19.18	22.03	20.82	37.91	44.05	44.02	44.83	46.90	46.84	46.82	45.90	44.07	45.91	45.91	45.97	92.54	98.22	46.38	45.90	35.68	30.09
	1.89	1.86	1.85	1.84	1.76	2.28	3.41	3.71	3.59	3.59	3.42	3.25	3.09	3.08	2.86	2.87	2.90	3.24	3.52	4.35	3.71	3.06	2.39	1.75
	-10.76	-4.40	-2.09	-2.22	-5.58	-0.02	-5.35	-9.43	-10.75	-11.81	-16.15	-16.96	-19.01	-18.18	-18.31	-20.26	-19.81	-17.25	-62.58	-61.19	-13.23	-18.15	-13.20	-12.88
NYPA_VERNON____GT2 24162	30.06	20.96	18.84	19.04	21.90	20.69	37.99	44.11	44.08	44.89	46.87	46.87	46.84	45.92	44.10	44.75	45.93	45.97	92.54	98.22	46.38	45.90	35.68	30.09
	1.96	1.72	1.71	1.71	1.63	2.15	3.50	3.77	3.65	3.65	3.39	3.27	3.11	3.10	2.89	2.89	2.92	3.24	3.44	4.25	3.68	3.06	2.41	1.78
	-10.76	-4.40	-2.08	-2.22	-5.57	-0.02	-5.35	-9.43	-10.75	-11.81	-16.15	-16.96	-19.01	-18.18	-18.31	-19.08	-19.81	-17.25	-23.70	-18.92	-12.42	-12.63	-13.20	-12.88
NYPA_VERNON____GT3 24163	30.06	20.96	18.84	19.04	21.90	20.69	37.99	44.11	44.08	44.89	46.87	46.87	46.84	45.92	44.10	44.75	45.93	45.97	92.54	98.22	46.38	45.90	35.68	30.09
	1.96	1.72	1.71	1.71	1.63	2.15	3.50	3.77	3.65	3.65	3.39	3.27	3.11	3.10	2.89	2.89	2.92	3.24	3.44	4.25	3.68	3.06	2.41	1.78
	-10.76	-4.40	-2.08	-2.22	-5.57	-0.02	-5.35	-9.43	-10.75	-11.81	-16.15	-16.96	-19.01	-18.18	-18.31	-19.08	-19.81	-17.25	-23.70	-18.92	-12.42	-12.63	-13.20	-12.88
NYPA__ASTORIA_CC1 323568	30.04	20.94	18.82	19.03	21.90	20.67	37.94	44.05	44.02	44.83	46.82	46.82	46.79	45.87	44.05	44.40	45.88	45.92	92.54	98.22	46.38	45.90	35.68	30.09
	1.94	1.71	1.70	1.69	1.63	2.13	3.44	3.71	3.59	3.59	3.33	3.22	3.06	3.06	2.84	2.85	2.88	3.19	3.39	4.18	3.62	3.01	2.39	1.76
	-10.76	-4.40	-2.08	-2.22	-5.57	-0.02	-5.35	-9.43	-10.75	-11.81	-16.15	-16.96	-19.01	-18.18	-18.31	-18.77	-19.81	-17.25	-13.52	-9.92	-12.20	-11.18	-13.20	-12.88
NYPA__ASTORIA_CC2 323569	30.04	20.94	18.82	19.03	21.90	20.67	37.94	44.05	44.02	44.83	46.82	46.82	46.79	45.87	44.05	44.40	45.88	45.92	92.54	98.22	46.38	45.90	35.68	30.09
	1.94	1.71	1.70	1.69	1.63	2.13	3.44	3.71	3.59	3.59	3.33	3.22	3.06	3.06	2.84	2.85	2.88	3.19	3.39	4.18	3.62	3.01	2.39	1.76
	-10.76	-4.40	-2.08	-2.22	-5.57	-0.02	-5.35	-9.43	-10.75	-11.81	-16.15	-16.96	-19.01	-18.18	-18.31	-18.77	-19.81	-17.25	-13.52	-9.92	-12.20	-11.18	-13.20	-12.88
NYPA__HOLTSVILL 23794	28.83	26.59	25.00	24.43	26.10	27.87	37.93	43.16	40.55	37.72	36.42	36.52	34.99	34.31	33.50	33.50	34.94	35.54	39.36	47.11	40.76	37.43	33.56	28.37
	2.64	2.26	2.26	2.27	2.19	2.85	4.66	5.01	4.75	5.06	4.70	4.53	4.23	4.24	3.96	3.96	4.04	4.49	4.68	5.92	5.24	4.25	3.34	2.37
	-8.85	-9.49	-7.71	-7.05	-9.22	-6.50	-4.12	-7.24	-6.13	-3.23	-4.38	-5.36	-6.04	-5.43	-6.63	-6.75	-7.71	-5.57	-8.23	-8.51	-6.09	-8.49	-10.14	-10.54
NYPA____HELLGATE_GT1 24158	29.04	20.92	18.81	19.01	21.90	20.62	32.52	34.55	33.44	33.27	31.37	30.59	32.07	32.26	26.72	33.99	33.55	29.52	33.79	37.90	33.40	28.26	32.62	25.20
	1.94	1.69	1.68	1.68	1.63	2.09	3.35	3.62	3.53	3.53	3.31	3.17	3.06	3.03	2.82	2.85	2.88	3.16	3.36	4.15	3.59	2.99	2.39	1.76
	-9.76	-4.39	-2.08	-2.22	-5.57	-0.01	-0.02	-0.02	-0.23	-0.31	-0.72	-0.79	-4.29	-4.59	-1.00	-8.35	-7.48	-0.88	-3.98	-1.06	-0.37	-0.58	-10.14	-7.97
NYPA____HELLGATE_GT2 24159	29.04	20.92	18.81	19.01	21.90	20.62	32.52	34.55	33.44	33.27	31.37	30.59	32.07	32.26	26.72	33.99	33.55	29.52	33.79	37.90	33.40	28.26	32.62	25.20
	1.94	1.69	1.68	1.68	1.63	2.09	3.35	3.62	3.53	3.53	3.31	3.17	3.06	3.03	2.82	2.85	2.88	3.16	3.36	4.15	3.59	2.99	2.39	1.76
	-9.76	-4.39	-2.08	-2.22	-5.57	-0.01	-0.02	-0.02	-0.23	-0.31	-0.72	-0.79	-4.29	-4.59	-1.00	-8.35	-7.48	-0.88	-3.98	-1.06	-0.37	-0.58	-10.14	-7.97
NYS_BARGE__HYD 23848	17.98	15.24	15.23	15.22	15.24	18.36	28.33	30.64	29.08	28.75	26.87	26.21	24.37	24.32	22.77	22.56	22.99	25.15	26.19	32.22	29.05	24.39	20.37	16.54
	-0.28	-0.27	-0.12	-0.23	-0.29	-0.17	-0.82	-0.28	-0.59	-0.68	-0.46	-0.43	-0.35	-0.32	-0.14	-0.23	-0.21	-0.33	-0.26	-0.56	-0.38	-0.30	-0.30	-0.03
	-0.92	-0.66	-0.31	-0.33	-0.84	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.09	0.00	0.00	-0.58	-1.10
O.H_GEN_BRUCE 24063	18.03	15.27	15.20	15.22	15.30	18.26	28.25	30.39	28.87	28.55	26.60	25.97	24.17	24.10	22.56	22.40	22.80	24.97	26.00	32.00	28.85	24.22	20.34	16.60
	-0.35	-0.31	-0.20	-0.27	-0.34	-0.26	-0.90	-0.53	-0.80	-0.88	-0.74	-0.66	-0.54	-0.54	-0.34	-0.39	-0.39	-0.51	-0.45	-0.78	-0.59	-0.47	-0.40	-0.11
	-1.03	-0.74	-0.35	-0.38	-0.95	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.10	0.00	0.00	-0.65	-1.24
OAK ORCHARD__HYD 24046	17.96	15.26	15.24	15.28	15.25	18.47	28.89	30.91	29.44	29.13	27.26	26.61	24.69	24.62	22.97	22.76	23.19	25.46	26.48	32.53	29.47	24.61	20.48	16.41
	-0.14	-0.12	-0.06	-0.11	-0.13	-0.06	-0.26	0.00	-0.24	-0.29	-0.08	-0.03	-0.02	-0.02	0.07	-0.02	0.00	-0.03	0.03	-0.23	0.03	-0.07	-0.08	0.05
	-0.75	-0.54	-0.26	-0.27	-0.69	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.07	0.00	0.00	-0.48	-0.90

OCC_CHEM___DRP 24175	17.72 -0.57 -0.95	15.02 -0.50 -0.68	15.00 -0.36 -0.32	14.99 -0.47 -0.34	15.01 -0.54 -0.86	18.02 -0.50 0.00	27.52 -1.63 0.00	29.71 -1.21 0.00	28.22 -1.45 0.00	27.93 -1.50 0.00	26.08 -1.26 0.00	25.43 -1.20 0.00	23.70 -1.01 0.00	23.63 -1.01 0.00	22.15 -0.76 0.00	21.94 -0.84 0.00	22.36 -0.83 0.00	24.44 -1.05 0.00	25.44 -1.01 0.00	31.27 -1.50 -0.09	28.23 -1.21 0.00	23.72 -0.96 0.00	19.88 -0.80 -0.60	16.26 -0.34 -1.13
OLIN_CORP_DRP 24177	17.79 -0.50 -0.95	15.08 -0.44 -0.68	15.07 -0.30 -0.32	15.05 -0.41 -0.35	15.08 -0.48 -0.87	18.10 -0.43 0.00	27.75 -1.40 0.00	29.99 -0.93 0.00	28.46 -1.22 0.00	28.16 -1.26 0.00	26.30 -1.04 0.00	25.65 -0.98 0.00	23.88 -0.84 0.00	23.80 -0.84 0.00	22.31 -0.60 0.00	22.12 -0.66 0.00	22.55 -0.65 0.00	24.64 -0.84 0.00	25.66 -0.79 0.00	31.54 -1.24 -0.09	28.47 -0.97 0.00	23.92 -0.77 0.00	20.03 -0.66 -0.61	16.36 -0.25 -1.14
OLIN_CORP_DSASP 323712	17.72 -0.57 -0.95	15.02 -0.50 -0.68	15.00 -0.36 -0.32	14.99 -0.47 -0.34	15.01 -0.54 -0.86	18.02 -0.50 0.00	27.52 -1.63 0.00	29.71 -1.21 0.00	28.22 -1.45 0.00	27.93 -1.50 0.00	26.08 -1.26 0.00	25.43 -1.20 0.00	23.70 -1.01 0.00	23.63 -1.01 0.00	22.15 -0.76 0.00	21.94 -0.84 0.00	22.36 -0.83 0.00	24.44 -1.05 0.00	25.44 -1.01 0.00	31.27 -1.50 -0.09	28.23 -1.21 0.00	23.72 -0.96 0.00	19.88 -0.80 -0.60	16.26 -0.34 -1.13
ONEIDA_HERK_LFGE 323681	17.57 0.22 0.00	15.04 0.19 0.00	15.22 0.18 0.00	15.31 0.20 0.00	14.90 0.21 0.00	18.82 0.30 0.00	29.88 0.73 0.00	31.81 0.90 0.00	30.48 0.80 0.00	30.22 0.79 0.00	28.10 0.76 0.00	27.43 0.80 0.00	25.40 0.72 0.03	25.33 0.69 0.00	23.37 0.57 0.11	22.93 0.55 0.40	23.68 0.56 0.07	26.12 0.64 0.00	27.08 0.63 0.00	33.63 0.95 0.00	30.23 0.80 0.00	25.20 0.59 0.08	19.69 0.42 0.82	15.59 0.33 0.20
ONONDAGA_REF_OCCRA 23987	18.16 0.17 -0.65	15.47 0.16 -0.47	15.44 0.18 -0.22	15.51 0.17 -0.24	15.45 0.16 -0.59	18.75 0.22 0.00	29.56 0.41 0.00	31.35 0.43 0.00	30.03 0.36 0.00	29.75 0.32 0.00	27.67 0.33 0.00	27.01 0.37 0.00	25.04 0.32 0.00	24.96 0.32 0.00	23.23 0.32 0.00	23.10 0.32 0.00	23.52 0.32 0.00	25.81 0.33 0.00	26.79 0.34 0.00	33.17 0.42 -0.06	29.85 0.41 0.00	25.01 0.32 0.00	20.78 0.28 -0.42	16.50 0.26 -0.78
ONONDAGA___COGEN 23986	18.01 0.05 -0.62	15.36 0.07 -0.44	15.34 0.09 -0.21	15.41 0.08 -0.22	15.33 0.07 -0.56	18.65 0.13 0.00	29.35 0.21 0.00	31.13 0.22 0.00	29.79 0.12 0.00	29.52 0.09 0.00	27.47 0.14 0.00	26.79 0.16 0.00	24.87 0.15 0.00	24.79 0.15 0.00	23.07 0.16 0.00	22.92 0.14 0.00	23.33 0.14 0.00	25.61 0.13 0.00	26.56 0.11 0.00	32.88 0.13 -0.06	29.62 0.18 0.00	24.81 0.12 0.00	20.62 0.14 -0.39	16.37 0.17 -0.74
ONTARIO___LFGE 23819	18.59 0.36 -0.88	15.82 0.34 -0.63	15.72 0.38 -0.30	15.78 0.35 -0.32	15.82 0.32 -0.81	19.06 0.54 0.00	30.20 1.05 0.00	32.21 1.30 0.00	30.65 0.98 0.00	30.34 0.91 0.00	28.24 0.90 0.00	27.54 0.91 0.00	25.53 0.81 0.00	25.45 0.81 0.00	23.73 0.82 0.00	23.58 0.80 0.00	24.03 0.83 0.00	26.35 0.87 0.00	27.40 0.95 0.00	33.91 1.14 -0.09	30.53 1.09 0.00	25.48 0.79 0.00	21.25 0.60 -0.56	17.08 0.56 -1.06
ORANGEVILLE_WT_PWR 323706	18.61 0.14 -1.12	15.77 0.12 -0.81	15.65 0.23 -0.38	15.69 0.17 -0.41	15.81 0.09 -1.03	18.84 0.31 0.00	29.64 0.50 0.00	31.90 0.99 0.00	30.30 0.62 0.00	29.96 0.53 0.00	27.91 0.57 0.00	27.22 0.59 0.00	25.26 0.54 0.00	25.18 0.54 0.00	23.57 0.66 0.00	23.37 0.59 0.00	23.82 0.63 0.00	26.04 0.56 0.00	27.11 0.66 0.00	33.48 0.69 -0.11	30.14 0.71 0.00	25.23 0.54 0.00	21.19 0.38 -0.72	17.23 0.42 -1.35
OSWEGATCHIE___HYD 24044	16.34 -1.01 0.00	13.95 -0.89 0.00	14.11 -0.93 0.00	14.22 -0.89 0.00	13.86 -0.84 0.00	17.49 -1.04 0.00	27.81 -1.34 0.00	29.56 -1.36 0.00	28.28 -1.39 0.00	28.02 -1.41 0.00	26.11 -1.23 0.00	25.38 -1.25 0.00	23.22 -1.21 0.28	23.41 -1.23 0.00	20.69 -1.26 0.96	17.93 -1.28 3.58	21.26 -1.32 0.61	24.13 -1.35 0.00	24.99 -1.45 0.00	31.09 -1.57 0.03	27.90 -1.53 0.00	22.70 -1.31 0.68	11.68 -1.07 7.34	12.80 -0.87 1.80
OSWEGO___5 23606	17.54 -0.24 -0.44	14.97 -0.19 -0.32	15.00 -0.20 -0.15	15.08 -0.20 -0.16	14.89 -0.21 -0.40	18.26 -0.26 0.00	28.65 -0.50 0.00	30.39 -0.53 0.00	29.14 -0.53 0.00	28.87 -0.56 0.00	26.85 -0.49 0.00	26.18 -0.45 0.00	24.30 -0.42 0.00	24.22 -0.42 0.00	22.54 -0.37 0.00	22.40 -0.39 0.00	22.80 -0.39 0.00	25.05 -0.43 0.00	26.00 -0.45 0.00	32.14 -0.59 -0.04	28.94 -0.50 0.00	24.27 -0.42 0.00	20.11 -0.26 -0.28	15.84 -0.15 -0.53
OSWEGO___6 23613	17.54 -0.24 -0.44	14.97 -0.19 -0.32	15.00 -0.20 -0.15	15.08 -0.20 -0.16	14.89 -0.21 -0.40	18.26 -0.26 0.00	28.65 -0.50 0.00	30.39 -0.53 0.00	29.14 -0.53 0.00	28.87 -0.56 0.00	26.85 -0.49 0.00	26.18 -0.45 0.00	24.30 -0.42 0.00	24.22 -0.42 0.00	22.54 -0.37 0.00	22.40 -0.39 0.00	22.80 -0.39 0.00	25.05 -0.43 0.00	26.00 -0.45 0.00	32.14 -0.59 -0.04	28.94 -0.50 0.00	24.27 -0.42 0.00	20.11 -0.26 -0.28	15.84 -0.15 -0.53
OUTOKUMPU-AB___DRP 24206	18.25 -0.05 -0.96	15.46 -0.07 -0.69	15.43 0.06 -0.33	15.43 -0.03 -0.35	15.45 -0.12 -0.88	18.62 0.09 0.00	28.95 -0.20 0.00	31.32 0.40 0.00	29.73 0.06 0.00	29.43 0.00 0.00	27.47 0.14 0.00	26.79 0.16 0.00	24.92 0.20 0.00	24.84 0.20 0.00	23.27 0.37 0.00	23.03 0.25 0.00	23.50 0.30 0.00	25.69 0.20 0.00	26.77 0.32 0.00	32.94 0.16 -0.09	29.70 0.26 0.00	24.91 0.22 0.00	20.80 0.10 -0.61	16.84 0.22 -1.15
OXBOW___ 24026	18.04 -0.26 -0.95	15.28 -0.25 -0.69	15.26 -0.10 -0.33	15.25 -0.21 -0.35	15.27 -0.29 -0.87	18.38 -0.15 0.00	28.36 -0.79 0.00	30.67 -0.25 0.00	29.11 -0.56 0.00	28.81 -0.62 0.00	26.90 -0.44 0.00	26.23 -0.40 0.00	24.42 -0.30 0.00	24.35 -0.29 0.00	22.81 -0.09 0.00	22.60 -0.18 0.00	23.03 -0.16 0.00	25.18 -0.30 0.00	26.24 -0.21 0.00	32.29 -0.49 -0.09	29.11 -0.32 0.00	24.44 -0.25 0.00	20.43 -0.26 -0.61	16.59 -0.02 -1.14
OXY_CHEM_DSASP 323612	17.72 -0.57 -0.95	15.02 -0.50 -0.68	15.00 -0.36 -0.32	14.99 -0.47 -0.34	15.01 -0.54 -0.86	18.02 -0.50 0.00	27.52 -1.63 0.00	29.71 -1.21 0.00	28.22 -1.45 0.00	27.93 -1.50 0.00	26.08 -1.26 0.00	25.43 -1.20 0.00	23.70 -1.01 0.00	23.63 -1.01 0.00	22.15 -0.76 0.00	21.94 -0.84 0.00	22.36 -0.83 0.00	24.44 -1.05 0.00	25.44 -1.01 0.00	31.27 -1.50 -0.09	28.23 -1.21 0.00	23.72 -0.96 0.00	19.88 -0.80 -0.60	16.26 -0.34 -1.13
PACKARD_115_KV_ADAMS_187_REV_LBMP_A 345013	17.72 -0.57 -0.95	15.02 -0.50 -0.68	15.00 -0.36 -0.32	14.99 -0.47 -0.34	15.01 -0.54 -0.86	18.02 -0.50 0.00	27.52 -1.63 0.00	29.71 -1.21 0.00	28.22 -1.45 0.00	27.93 -1.50 0.00	26.08 -1.26 0.00	25.43 -1.20 0.00	23.70 -1.01 0.00	23.63 -1.01 0.00	22.15 -0.76 0.00	21.94 -0.84 0.00	22.36 -0.83 0.00	24.44 -1.05 0.00	25.44 -1.01 0.00	31.27 -1.50 -0.09	28.23 -1.21 0.00	23.72 -0.96 0.00	19.88 -0.80 -0.60	16.26 -0.34 -1.13

PARKCHTR_138_KV_TB2S_REV_LBMP_J 345007	25.49 1.84 -6.31	20.85 1.62 -4.39	18.75 1.62 -2.08	18.97 1.63 -2.22	21.84 1.57 -5.57	20.55 2.02 -0.01	32.46 3.29 -0.02	34.45 3.52 -0.02	33.35 3.44 -0.23	33.15 3.41 -0.31	31.26 3.20 -0.72	30.49 3.06 -0.79	28.57 2.94 -0.91	28.36 2.91 -0.81	26.22 2.70 -0.61	26.39 2.73 -0.87	26.87 2.76 -0.92	29.31 3.06 -0.77	30.20 3.25 -0.50	37.73 3.99 -1.06	33.28 3.47 -0.37	27.92 2.89 -0.34	26.42 2.27 -4.07	24.65 1.69 -7.50
PARKCHTR_13_KV_CPCTY_REV_LBMP_J 345019	25.54 1.89 -6.31	20.89 1.66 -4.39	18.80 1.67 -2.08	19.01 1.68 -2.22	21.88 1.62 -5.57	20.61 2.07 -0.01	32.58 3.41 -0.02	34.58 3.65 -0.02	33.47 3.56 -0.23	33.27 3.53 -0.31	31.37 3.31 -0.72	30.59 3.17 -0.79	28.67 3.04 -0.91	28.46 3.01 -0.81	26.31 2.79 -0.61	26.48 2.82 -0.87	26.96 2.85 -0.92	29.42 3.16 -0.77	30.31 3.36 -0.50	37.90 4.15 -1.06	33.40 3.59 -0.37	28.02 2.99 -0.34	26.50 2.35 -4.07	24.70 1.73 -7.50
PAVMNTRD_115_KV_BK1_REV_LBMP_A 345030	18.74 0.35 -1.05	15.86 0.27 -0.75	15.77 0.38 -0.36	15.81 0.32 -0.38	15.88 0.23 -0.96	19.04 0.52 0.00	30.14 0.99 0.00	32.49 1.58 0.00	30.80 1.13 0.00	30.49 1.06 0.00	28.40 1.07 0.00	27.70 1.07 0.00	25.73 1.01 0.00	25.65 1.01 0.00	24.03 1.12 0.00	23.85 1.07 0.00	24.33 1.14 0.00	26.60 1.12 0.00	27.75 1.30 0.00	34.26 1.47 -0.10	30.82 1.38 0.00	25.77 1.08 0.00	21.52 0.76 -0.67	17.39 0.66 -1.26
PAWLING_115_KV_BK3_REV_LBMP_H 345028	25.63 1.94 -6.34	21.07 1.66 -4.56	18.84 1.64 -2.16	19.05 1.63 -2.31	22.03 1.54 -5.80	20.53 2.00 0.00	32.67 3.53 0.00	34.72 3.80 0.00	33.38 3.71 0.00	33.14 3.71 0.00	30.75 3.42 0.00	29.88 3.25 0.00	27.83 3.11 0.00	27.72 3.08 0.00	25.77 2.86 0.00	25.65 2.87 0.00	26.09 2.90 0.00	28.75 3.26 0.00	29.86 3.41 0.00	37.71 4.41 -0.61	33.29 3.86 0.00	27.70 3.01 0.00	26.44 2.33 -4.02	24.78 1.70 -7.61
PEEKSKILL____ 23653	25.02 1.65 -6.03	20.59 1.41 -4.34	18.48 1.38 -2.06	18.68 1.37 -2.19	21.51 1.31 -5.51	20.26 1.74 0.00	32.09 2.94 0.00	34.16 3.25 0.00	32.95 3.11 -0.16	32.75 3.12 -0.21	30.49 2.87 -0.28	29.68 2.74 -0.30	27.70 2.65 -0.33	27.60 2.64 -0.32	25.68 2.45 -0.32	25.58 2.46 -0.33	26.03 2.48 -0.35	28.54 2.75 -0.30	29.48 2.91 -0.12	36.93 3.66 -0.58	32.65 3.21 0.00	27.24 2.54 -0.01	25.90 1.99 -3.82	24.17 1.47 -7.23
PGE MADISON____WINDPWR 24146	20.65 1.40 -1.91	17.42 1.20 -1.37	16.91 1.22 -0.65	17.06 1.25 -0.69	17.67 1.23 -1.74	20.28 1.76 0.00	32.65 3.50 0.00	34.90 3.99 0.00	33.26 3.59 0.00	32.93 3.50 0.00	30.62 3.28 0.00	29.85 3.22 0.00	27.58 2.87 0.00	27.40 2.76 0.00	25.31 2.40 0.00	25.15 2.37 0.00	25.65 2.46 0.00	28.24 2.75 0.00	29.31 2.86 0.00	36.79 3.92 -0.18	32.88 3.44 0.00	27.43 2.74 0.00	23.37 2.07 -1.21	19.42 1.67 -2.29
PIERCEFIELD____HYD 23852	15.82 -1.53 0.00	13.48 -1.37 0.00	13.61 -1.43 0.00	13.75 -1.36 0.00	13.40 -1.29 0.00	16.88 -1.65 0.00	26.82 -2.33 0.00	28.41 -2.50 0.00	27.21 -2.46 0.00	26.93 -2.50 0.00	25.07 -2.27 0.00	24.28 -2.34 0.01	22.02 -2.27 0.43	22.38 -2.27 0.00	19.23 -2.22 1.45	15.10 -2.26 5.42	20.07 -2.20 0.92	23.24 -2.24 0.00	24.04 -2.41 0.01	29.89 -2.75 0.04	26.78 -2.65 0.01	21.41 -2.25 1.03	7.14 -1.83 11.12	11.25 -1.48 2.73
PINELAWN_CC_1 323563	29.47 2.50 -9.63	27.30 2.14 -10.32	25.78 2.12 -8.62	25.28 2.13 -8.03	26.54 2.04 -9.81	28.46 2.67 -7.27	38.13 4.37 -4.61	43.25 4.76 -7.58	40.62 4.42 -6.53	37.72 4.56 -3.73	36.42 4.32 -4.76	36.50 4.15 -5.72	34.95 3.88 -6.35	34.32 3.94 -5.74	33.33 3.66 -6.76	33.53 3.69 -7.06	34.87 3.78 -7.89	35.46 4.18 -5.79	38.89 4.10 -8.34	47.62 5.13 -9.80	41.05 4.53 -7.08	37.00 3.68 -8.63	33.45 3.09 -10.27	28.70 2.23 -11.01
PJM_GEN_HTP_PROXY 323702	25.55 1.89 -6.32	20.84 1.62 -4.38	18.70 1.58 -2.08	18.90 1.57 -2.21	21.77 1.51 -5.57	20.53 2.00 0.00	32.79 3.38 -0.26	35.09 3.71 -0.47	37.71 3.56 -4.48	38.62 3.56 -5.64	38.32 3.28 -7.71	37.90 3.17 -8.10	36.83 3.04 -9.07	36.32 3.01 -8.68	34.43 2.79 -8.74	34.57 2.82 -8.96	35.50 2.85 -9.46	36.88 3.16 -8.23	33.25 3.31 -3.50	37.89 4.15 -1.05	33.66 3.62 -0.60	28.45 2.91 -0.85	26.68 2.27 -4.32	24.75 1.70 -7.58
PJM_GEN_KEystone 24065	22.01 0.82 -3.85	18.08 0.70 -2.54	16.98 0.74 -1.20	17.09 0.70 -1.28	18.55 0.63 -3.23	19.45 0.93 0.00	31.03 1.51 -0.37	33.35 1.79 -0.65	31.83 1.54 -0.61	31.58 1.50 -0.65	29.62 1.39 -0.89	28.93 1.36 -0.94	27.10 1.33 -1.05	26.98 1.33 -1.00	25.22 1.30 -1.01	25.14 1.32 -1.04	25.63 1.34 -1.09	27.89 1.45 -0.95	28.85 1.56 -0.84	35.56 1.89 -0.98	31.98 1.71 -0.84	26.80 1.36 -0.76	24.01 1.04 -2.88	20.95 0.87 -4.62
PJM_GEN_NEPTUNE_PROXY 323594	27.99 2.22 -8.43	25.78 1.89 -9.06	24.13 1.86 -7.23	23.52 1.87 -6.53	25.39 1.79 -8.90	26.95 2.33 -6.09	36.63 3.85 -3.63	42.13 4.17 -7.05	39.59 4.00 -5.91	35.00 4.09 -1.48	34.41 3.75 -3.33	34.26 3.59 -4.03	33.06 3.39 -4.95	31.96 3.45 -3.87	28.37 3.23 -2.23	30.50 3.21 -4.50	31.32 3.25 -4.88	32.87 3.59 -3.79	34.40 3.73 -4.22	42.78 4.74 -5.36	37.28 4.18 -3.66	32.26 3.33 -4.24	29.37 2.67 -6.61	27.72 1.96 -10.30
PJM_GEN_VFT_PROXY 323633	29.92 1.92 -10.65	20.86 1.62 -4.40	18.70 1.58 -2.08	18.90 1.57 -2.22	21.78 1.51 -5.57	20.54 2.00 -0.02	37.76 3.38 -5.23	43.81 3.68 -9.22	41.89 3.47 -8.75	42.15 3.44 -9.28	43.22 3.20 -12.69	43.05 3.09 -13.33	42.60 2.94 -14.94	41.86 2.93 -14.29	40.02 2.72 -14.39	40.27 2.73 -14.75	41.52 2.76 -15.57	42.10 3.06 -13.56	41.60 3.20 -11.96	46.48 4.09 -9.71	44.96 3.59 -11.93	38.32 2.84 -10.80	35.29 2.21 -12.99	29.92 1.70 -12.75
PLEASANTVLY____LBMP 24000	25.28 1.61 -6.32	20.77 1.38 -4.55	18.56 1.37 -2.16	18.77 1.36 -2.30	21.78 1.31 -5.78	20.25 1.72 0.00	32.04 2.89 0.00	34.04 3.12 0.00	32.70 3.03 0.00	32.46 3.03 0.00	30.13 2.79 0.00	29.32 2.69 0.00	27.31 2.59 0.00	27.21 2.56 0.00	25.29 2.38 0.00	25.20 2.41 0.00	25.63 2.43 0.00	28.18 2.70 0.00	29.28 2.83 0.00	36.86 3.56 -0.61	32.56 3.12 0.00	27.18 2.49 0.00	26.04 1.95 -4.01	24.50 1.45 -7.58
PLSNTVLE_13_KV_13KVDISA_REV_LBMP_I 345020	25.23 1.75 -6.14	20.77 1.51 -4.41	18.62 1.49 -2.09	18.82 1.48 -2.23	21.71 1.41 -5.61	20.39 1.87 0.00	32.30 3.15 0.00	34.38 3.46 0.00	32.65 3.29 0.31	32.32 3.30 0.40	29.82 3.03 0.55	28.99 2.93 0.58	26.89 2.82 0.65	26.83 2.81 0.62	24.87 2.59 0.62	24.76 2.62 0.64	25.16 2.64 0.67	27.83 2.93 0.59	29.32 3.09 0.22	37.17 3.89 -0.59	32.82 3.38 0.00	27.38 2.72 0.02	26.08 2.11 -3.89	24.40 1.58 -7.36
PLSTVYCH_69_KV_RQ-3_RG2_REV_LBMP_G 345023	25.73 1.72 -6.67	21.11 1.47 -4.80	18.77 1.46 -2.27	18.99 1.45 -2.42	22.19 1.40 -6.10	20.36 1.83 0.00	32.21 3.06 0.00	34.16 3.25 0.00	32.88 3.21 0.00	32.69 3.27 0.00	30.34 3.01 0.00	29.54 2.90 0.00	27.46 2.74 0.00	27.38 2.73 0.00	25.45 2.54 0.00	25.36 2.57 0.00	25.81 2.62 0.00	28.36 2.88 0.00	29.49 3.04 0.00	37.12 3.79 -0.65	32.76 3.33 0.00	27.35 2.67 0.00	26.40 2.09 -4.23	25.00 1.53 -8.00

POLETTI____ 23519	29.90 1.91 -10.65	20.87 1.63 -4.40	18.71 1.59 -2.08	18.93 1.60 -2.22	21.79 1.53 -5.57	20.58 2.04 -0.02	37.79 3.41 -5.23	43.87 3.74 -9.22	42.00 3.59 -8.74	42.26 3.56 -9.27	43.33 3.31 -12.68	43.15 3.19 -13.32	42.69 3.04 -14.93	41.95 3.03 -14.28	40.10 2.82 -14.38	40.35 2.82 -14.74	41.63 2.88 -15.56	42.22 3.19 -13.55	41.73 3.33 -11.95	46.58 4.18 -9.71	45.02 3.65 -11.93	38.42 2.94 -10.80	35.37 2.29 -12.99	29.94 1.72 -12.75
PORT_JEFF_3 23555	28.89 2.69 -8.86	26.63 2.28 -9.50	25.04 2.29 -7.71	24.47 2.30 -7.06	26.13 2.22 -9.22	27.92 2.89 -6.50	37.99 4.72 -4.12	43.25 5.10 -7.24	40.61 4.81 -6.13	37.81 5.15 -3.23	36.50 4.78 -4.38	36.60 4.61 -5.36	35.04 4.28 -6.04	34.39 4.31 -5.43	33.57 4.03 -6.63	33.55 4.01 -6.75	35.01 4.11 -7.71	35.61 4.56 -5.57	39.44 4.76 -8.23	47.22 6.01 -8.52	40.86 5.33 -6.10	37.50 4.32 -8.49	33.60 3.37 -10.14	28.42 2.41 -10.55
PORT_JEFF_4 23616	28.89 2.69 -8.86	26.63 2.28 -9.50	25.04 2.29 -7.71	24.47 2.30 -7.06	26.13 2.22 -9.22	27.92 2.89 -6.50	37.99 4.72 -4.12	43.25 5.10 -7.24	40.61 4.81 -6.13	37.81 5.15 -3.23	36.50 4.78 -4.38	36.60 4.61 -5.36	35.04 4.28 -6.04	34.39 4.31 -5.43	33.57 4.03 -6.63	33.55 4.01 -6.75	35.01 4.11 -7.71	35.61 4.56 -5.57	39.44 4.76 -8.23	47.22 6.01 -8.52	40.86 5.33 -6.10	37.50 4.32 -8.49	33.60 3.37 -10.14	28.42 2.41 -10.55
PORT_JEFF_IC 23713	28.95 2.72 -8.88	26.70 2.33 -9.52	25.10 2.32 -7.74	24.53 2.33 -7.09	26.18 2.25 -9.24	27.97 2.93 -6.53	38.09 4.81 -4.14	43.36 5.19 -7.25	40.71 4.89 -6.14	37.91 5.24 -3.25	36.62 4.89 -4.39	36.69 4.69 -5.37	35.15 4.38 -6.05	34.47 4.39 -5.44	33.64 4.10 -6.63	33.62 4.08 -6.76	35.08 4.17 -7.71	35.69 4.64 -5.57	39.54 4.87 -8.23	47.38 6.14 -8.56	41.01 5.45 -6.12	37.59 4.42 -8.49	33.68 3.46 -10.14	28.47 2.44 -10.56
PPL PILGRIM_ST_GT1 24216	28.98 2.67 -8.97	26.74 2.28 -9.62	25.15 2.27 -7.84	24.60 2.28 -7.20	26.20 2.20 -9.30	28.02 2.89 -6.61	38.09 4.75 -4.19	43.37 5.16 -7.29	40.70 4.84 -6.19	37.85 5.12 -3.30	36.55 4.78 -4.43	36.63 4.58 -5.41	35.11 4.30 -6.09	34.45 4.34 -5.47	33.58 4.03 -6.64	33.58 4.01 -6.79	35.03 4.11 -7.73	35.61 4.54 -5.59	39.41 4.73 -8.23	47.37 5.98 -8.70	40.97 5.30 -6.24	37.45 4.27 -8.50	33.61 3.37 -10.15	28.49 2.41 -10.61
PPL PILGRIM_ST_GT2 24217	28.98 2.67 -8.97	26.74 2.28 -9.62	25.15 2.27 -7.84	24.60 2.28 -7.20	26.20 2.20 -9.30	28.02 2.89 -6.61	38.09 4.75 -4.19	43.37 5.16 -7.29	40.70 4.84 -6.19	37.85 5.12 -3.30	36.55 4.78 -4.43	36.63 4.58 -5.41	35.11 4.30 -6.09	34.45 4.34 -5.47	33.58 4.03 -6.64	33.58 4.01 -6.79	35.03 4.11 -7.73	35.61 4.54 -5.59	39.41 4.73 -8.23	47.37 5.98 -8.70	40.97 5.30 -6.24	37.45 4.27 -8.50	33.61 3.37 -10.15	28.49 2.41 -10.61
PPL_SHRM_GT3 24213	29.00 2.79 -8.87	26.74 2.39 -9.51	25.13 2.36 -7.72	24.56 2.37 -7.07	26.24 2.32 -9.23	28.06 3.02 -6.51	38.15 4.87 -4.13	43.35 5.19 -7.24	40.68 4.87 -6.14	38.08 5.41 -3.24	36.75 5.03 -4.38	36.82 4.82 -5.37	35.24 4.48 -6.05	34.56 4.49 -5.43	33.73 4.19 -6.63	33.73 4.19 -6.75	35.22 4.31 -7.71	35.84 4.79 -5.57	39.71 5.03 -8.23	47.53 6.31 -8.54	41.14 5.59 -6.11	37.77 4.59 -8.49	33.78 3.56 -10.14	28.52 2.50 -10.55
PPL_SHRM_GT4 24214	29.00 2.79 -8.87	26.74 2.39 -9.51	25.13 2.36 -7.72	24.56 2.37 -7.07	26.24 2.32 -9.23	28.06 3.02 -6.51	38.15 4.87 -4.13	43.35 5.19 -7.24	40.68 4.87 -6.14	38.08 5.41 -3.24	36.75 5.03 -4.38	36.82 4.82 -5.37	35.24 4.48 -6.05	34.56 4.49 -5.43	33.73 4.19 -6.63	33.73 4.19 -6.75	35.22 4.31 -7.71	35.84 4.79 -5.57	39.71 5.03 -8.23	47.53 6.31 -8.54	41.14 5.59 -6.11	37.77 4.59 -8.49	33.78 3.56 -10.14	28.52 2.50 -10.55
PROJECT___ORANGE 1 24174	17.93 0.07 -0.52	15.30 0.09 -0.37	15.31 0.09 -0.18	15.38 0.08 -0.19	15.24 0.07 -0.47	18.65 0.13 0.00	29.35 0.21 0.00	31.47 0.56 0.00	30.15 0.47 0.00	29.90 0.47 0.00	27.83 0.49 0.00	27.14 0.50 0.00	25.19 0.47 0.00	25.11 0.47 0.00	23.36 0.46 0.00	23.22 0.43 0.00	23.63 0.44 0.00	25.92 0.43 0.00	26.87 0.42 0.00	33.29 0.56 -0.05	29.97 0.53 0.00	25.08 0.39 0.00	20.72 0.34 -0.30	16.41 0.33 -0.62
PROJECT___ORANGE 2 24166	17.93 0.07 -0.52	15.30 0.09 -0.37	15.31 0.09 -0.18	15.38 0.08 -0.19	15.24 0.07 -0.47	18.65 0.13 0.00	29.35 0.21 0.00	31.47 0.56 0.00	30.15 0.47 0.00	29.90 0.47 0.00	27.83 0.49 0.00	27.14 0.50 0.00	25.19 0.47 0.00	25.11 0.47 0.00	23.36 0.46 0.00	23.22 0.43 0.00	23.63 0.44 0.00	25.92 0.43 0.00	26.87 0.42 0.00	33.29 0.56 -0.05	29.97 0.53 0.00	25.08 0.39 0.00	20.72 0.34 -0.30	16.41 0.33 -0.62
PYRITES___HYD 24023	15.97 -1.37 0.00	13.63 -1.22 0.00	13.75 -1.29 0.00	13.89 -1.22 0.00	13.53 -1.16 0.00	17.06 -1.46 0.00	27.17 -1.98 0.00	28.84 -2.07 0.00	27.60 -2.08 0.00	27.34 -2.09 0.00	25.42 -1.91 0.00	24.66 -1.97 0.01	22.32 -1.95 0.44	22.70 -1.95 0.00	19.49 -1.92 1.49	15.22 -1.98 5.58	20.37 -1.88 0.95	23.60 -1.89 0.00	24.41 -2.04 0.01	30.38 -2.25 0.05	27.19 -2.24 0.01	21.70 -1.93 1.06	7.04 -1.61 11.44	11.34 -1.31 2.81
RAMAPO___LBMP 323565	24.79 1.58 -5.86	20.41 1.35 -4.22	18.37 1.32 -2.00	18.57 1.33 -2.13	21.32 1.26 -5.36	20.21 1.69 0.00	32.01 2.86 0.00	34.04 3.12 0.00	32.67 3.00 0.00	32.43 3.00 0.00	30.10 2.76 0.00	29.30 2.66 0.00	27.27 2.55 0.00	27.18 2.54 0.00	25.26 2.36 0.00	25.15 2.37 0.00	25.61 2.41 0.00	28.13 2.65 0.00	29.25 2.80 0.00	36.78 3.53 -0.57	32.50 3.06 0.00	27.13 2.44 0.00	25.71 1.91 -3.72	23.92 1.42 -7.04
RANKINE____ 23646	18.47 0.10 -1.02	15.64 0.06 -0.73	15.57 0.18 -0.35	15.59 0.11 -0.37	15.64 0.01 -0.93	18.78 0.26 0.00	29.64 0.50 0.00	32.06 1.14 0.00	30.39 0.71 0.00	30.08 0.65 0.00	28.05 0.71 0.00	27.35 0.72 0.00	25.41 0.69 0.00	25.33 0.69 0.00	23.73 0.82 0.00	23.53 0.75 0.00	23.98 0.79 0.00	26.22 0.74 0.00	27.35 0.90 0.00	33.73 0.95 -0.10	30.35 0.91 0.00	25.43 0.74 0.00	21.22 0.48 -0.66	17.15 0.46 -1.22
RAVENSWOOD_GT2_1 24244	30.01 1.91 -10.76	20.89 1.65 -4.40	18.73 1.61 -2.08	18.95 1.62 -2.22	21.80 1.54 -5.57	20.58 2.04 -0.02	37.91 3.41 -5.35	44.08 3.74 -9.43	44.02 3.59 -10.75	44.83 3.59 -11.81	46.79 3.31 -16.15	46.79 3.19 -16.96	46.77 3.04 -19.01	45.85 3.03 -18.18	44.03 2.82 -18.31	44.38 2.82 -18.77	45.88 2.88 -19.81	45.92 3.19 -17.25	43.31 3.33 -13.52	46.79 4.18 -9.92	45.29 3.65 -12.20	38.83 2.96 -11.18	35.60 2.31 -13.20	30.07 1.73 -12.88
RAVENSWOOD_GT2_2 24245	30.01 1.91 -10.76	20.89 1.65 -4.40	18.73 1.61 -2.08	18.95 1.62 -2.22	21.80 1.54 -5.57	20.58 2.04 -0.02	37.91 3.41 -5.35	44.08 3.74 -9.43	44.02 3.59 -10.75	44.83 3.59 -11.81	46.79 3.31 -16.15	46.79 3.19 -16.96	46.77 3.04 -19.01	45.85 3.03 -18.18	44.03 2.82 -18.31	44.38 2.82 -18.77	45.88 2.88 -19.81	45.92 3.19 -17.25	43.31 3.33 -13.52	46.79 4.18 -9.92	45.29 3.65 -12.20	38.83 2.96 -11.18	35.60 2.31 -13.20	30.07 1.73 -12.88

RAVENSWOOD_GT2_3 24246	30.02 1.92 -10.76	20.89 1.65 -4.40	18.75 1.62 -2.08	18.95 1.62 -2.22	21.82 1.56 -5.57	20.60 2.06 -0.02	37.94 3.44 -5.35	44.08 3.74 -9.43	44.05 3.62 -10.75	44.83 3.59 -11.81	46.82 3.33 -16.15	46.79 3.19 -16.96	46.79 3.06 -19.01	45.87 3.06 -18.18	44.05 2.84 -18.31	44.40 2.85 -18.77	45.91 2.90 -19.81	45.95 3.21 -17.25	43.33 3.36 -13.52	46.82 4.22 -9.92	45.32 3.68 -12.20	38.83 2.96 -11.18	35.62 2.33 -13.20	30.07 1.73 -12.88
RAVENSWOOD_GT2_4 24247	30.02 1.92 -10.76	20.89 1.65 -4.40	18.75 1.62 -2.08	18.95 1.62 -2.22	21.82 1.56 -5.57	20.60 2.06 -0.02	37.94 3.44 -5.35	44.08 3.74 -9.43	44.05 3.62 -10.75	44.83 3.59 -11.81	46.82 3.33 -16.15	46.79 3.19 -16.96	46.79 3.06 -19.01	45.87 3.06 -18.18	44.05 2.84 -18.31	44.40 2.85 -18.77	45.91 2.90 -19.81	45.95 3.21 -17.25	43.33 3.36 -13.52	46.82 4.22 -9.92	45.32 3.68 -12.20	38.83 2.96 -11.18	35.62 2.33 -13.20	30.07 1.73 -12.88
RAVENSWOOD_GT3_1 24248	30.02 1.92 -10.76	20.89 1.65 -4.40	18.75 1.62 -2.08	18.95 1.62 -2.22	21.80 1.54 -5.57	20.60 2.06 -0.02	37.91 3.41 -5.35	44.08 3.74 -9.43	44.02 3.59 -10.75	44.83 3.59 -11.81	46.79 3.31 -16.15	46.79 3.19 -16.96	46.79 3.06 -19.01	45.85 3.03 -18.18	44.03 2.82 -18.31	44.40 2.85 -18.77	45.88 2.88 -19.81	45.92 3.19 -17.25	43.31 3.33 -13.52	46.79 4.18 -9.92	45.29 3.65 -12.20	38.83 2.96 -11.18	35.60 2.31 -13.20	30.07 1.73 -12.88
RAVENSWOOD_GT3_2 24249	30.02 1.92 -10.76	20.89 1.65 -4.40	18.75 1.62 -2.08	18.95 1.62 -2.22	21.80 1.54 -5.57	20.60 2.06 -0.02	37.91 3.41 -5.35	44.08 3.74 -9.43	44.02 3.59 -10.75	44.83 3.59 -11.81	46.79 3.31 -16.15	46.79 3.19 -16.96	46.79 3.06 -19.01	45.85 3.03 -18.18	44.03 2.82 -18.31	44.40 2.85 -18.77	45.88 2.88 -19.81	45.92 3.19 -17.25	43.31 3.33 -13.52	46.79 4.18 -9.92	45.29 3.65 -12.20	38.83 2.96 -11.18	35.60 2.31 -13.20	30.07 1.73 -12.88
RAVENSWOOD_GT3_3 24250	30.04 1.94 -10.76	20.90 1.66 -4.40	18.76 1.64 -2.08	18.96 1.63 -2.22	21.82 1.56 -5.57	20.61 2.07 -0.02	37.94 3.44 -5.35	44.11 3.77 -9.43	44.05 3.62 -10.75	44.86 3.62 -11.81	46.85 3.36 -16.15	46.82 3.22 -16.96	46.82 3.09 -19.01	45.90 3.08 -18.18	44.07 2.86 -18.31	44.42 2.87 -18.77	45.93 2.92 -19.81	45.97 3.24 -17.25	43.36 3.39 -13.52	46.85 4.25 -9.92	45.35 3.71 -12.20	38.85 2.99 -11.18	35.64 2.35 -13.20	30.09 1.75 -12.88
RAVENSWOOD_GT3_4 24251	30.04 1.94 -10.76	20.90 1.66 -4.40	18.76 1.64 -2.08	18.96 1.63 -2.22	21.82 1.56 -5.57	20.61 2.07 -0.02	37.94 3.44 -5.35	44.11 3.77 -9.43	44.05 3.62 -10.75	44.86 3.62 -11.81	46.85 3.36 -16.15	46.82 3.22 -16.96	46.82 3.09 -19.01	45.90 3.08 -18.18	44.07 2.86 -18.31	44.42 2.87 -18.77	45.93 2.92 -19.81	45.97 3.24 -17.25	43.36 3.39 -13.52	46.85 4.25 -9.92	45.35 3.71 -12.20	38.85 2.99 -11.18	35.64 2.35 -13.20	30.09 1.75 -12.88
RAVENSWOOD_GT_1 23729	30.06 1.96 -10.76	20.96 1.72 -4.40	18.84 1.71 -2.08	19.04 1.71 -2.22	21.90 1.63 -5.57	20.69 2.15 -0.02	37.99 3.50 -5.35	44.11 3.77 -9.43	44.08 3.65 -10.75	44.89 3.65 -11.81	46.87 3.39 -16.15	46.87 3.27 -16.96	46.84 3.11 -19.01	45.92 3.10 -18.18	44.10 2.89 -18.31	44.75 2.89 -19.08	45.93 2.92 -19.81	45.97 3.24 -17.25	53.59 3.44 -23.70	55.85 4.25 -18.92	45.53 3.68 -12.42	40.37 3.06 -12.63	35.70 2.41 -13.20	30.12 1.78 -12.88
RAVENSWOOD_GT_10 24258	30.01 1.91 -10.76	20.89 1.65 -4.40	18.73 1.61 -2.08	18.95 1.62 -2.22	21.81 1.54 -5.57	20.58 2.04 -0.02	37.91 3.41 -5.35	44.08 3.74 -9.43	44.02 3.59 -10.75	44.83 3.59 -11.81	46.79 3.31 -16.15	46.79 3.19 -16.96	46.79 3.06 -19.01	45.85 3.03 -18.18	44.03 2.82 -18.31	44.44 2.85 -18.80	45.88 2.88 -19.81	45.92 3.19 -17.25	44.48 3.33 -14.70	47.83 4.18 -10.96	45.34 3.68 -12.23	39.00 2.96 -11.35	35.60 2.31 -13.20	30.07 1.73 -12.88
RAVENSWOOD_GT_11 24259	30.01 1.91 -10.76	20.89 1.65 -4.40	18.73 1.61 -2.08	18.95 1.62 -2.22	21.81 1.54 -5.57	20.58 2.04 -0.02	37.91 3.41 -5.35	44.08 3.74 -9.43	44.02 3.59 -10.75	44.83 3.59 -11.81	46.79 3.31 -16.15	46.79 3.19 -16.96	46.79 3.06 -19.01	45.85 3.03 -18.18	44.03 2.82 -18.31	44.44 2.85 -18.80	45.88 2.88 -19.81	45.92 3.19 -17.25	44.48 3.33 -14.70	47.83 4.18 -10.96	45.34 3.68 -12.23	39.00 2.96 -11.35	35.60 2.31 -13.20	30.07 1.73 -12.88
RAVENSWOOD_GT_4 24252	30.01 1.91 -10.76	20.87 1.63 -4.40	18.72 1.59 -2.08	18.93 1.60 -2.22	21.79 1.53 -5.57	20.58 2.04 -0.02	37.91 3.41 -5.35	44.08 3.74 -9.43	44.02 3.59 -10.75	44.83 3.59 -11.81	46.79 3.31 -16.15	46.79 3.19 -16.96	46.79 3.06 -19.01	45.87 3.06 -18.18	44.03 2.82 -18.31	44.63 2.85 -19.00	45.88 2.88 -19.81	45.92 3.19 -17.25	51.05 3.33 -21.27	53.64 4.18 -16.77	45.48 3.68 -12.36	39.91 2.94 -12.28	35.58 2.29 -13.20	30.06 1.72 -12.88
RAVENSWOOD_GT_5 24254	30.01 1.91 -10.76	20.87 1.63 -4.40	18.72 1.59 -2.08	18.93 1.60 -2.22	21.79 1.53 -5.57	20.58 2.04 -0.02	37.91 3.41 -5.35	44.08 3.74 -9.43	44.02 3.59 -10.75	44.83 3.59 -11.81	46.79 3.31 -16.15	46.79 3.19 -16.96	46.79 3.06 -19.01	45.87 3.06 -18.18	44.03 2.82 -18.31	44.63 2.85 -19.00	45.88 2.88 -19.81	45.92 3.19 -17.25	51.05 3.33 -21.27	53.64 4.18 -16.77	45.48 3.68 -12.36	39.91 2.94 -12.28	35.58 2.29 -13.20	30.06 1.72 -12.88
RAVENSWOOD_GT_6 24253	30.01 1.91 -10.76	20.87 1.63 -4.40	18.72 1.59 -2.08	18.93 1.60 -2.22	21.79 1.53 -5.57	20.58 2.04 -0.02	37.91 3.41 -5.35	44.08 3.74 -9.43	44.02 3.59 -10.75	44.83 3.59 -11.81	46.79 3.31 -16.15	46.79 3.19 -16.96	46.79 3.06 -19.01	45.87 3.06 -18.18	44.03 2.82 -18.31	44.63 2.85 -19.00	45.88 2.88 -19.81	45.92 3.19 -17.25	51.05 3.33 -21.27	53.64 4.18 -16.77	45.48 3.68 -12.36	39.91 2.94 -12.28	35.58 2.29 -13.20	30.06 1.72 -12.88
RAVENSWOOD_GT_7 24255	30.01 1.91 -10.76	20.87 1.63 -4.40	18.72 1.59 -2.08	18.93 1.60 -2.22	21.79 1.53 -5.57	20.58 2.04 -0.02	37.91 3.41 -5.35	44.08 3.74 -9.43	44.02 3.59 -10.75	44.83 3.59 -11.81	46.79 3.31 -16.15	46.79 3.19 -16.96	46.79 3.06 -19.01	45.87 3.06 -18.18	44.03 2.82 -18.31	44.63 2.85 -19.00	45.88 2.88 -19.81	45.92 3.19 -17.25	51.05 3.33 -21.27	53.64 4.18 -16.77	45.48 3.68 -12.36	39.91 2.94 -12.28	35.58 2.29 -13.20	30.06 1.72 -12.88
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	30.01 1.91 -10.76	20.89 1.65 -4.40	18.73 1.61 -2.08	18.95 1.62 -2.22	21.81 1.54 -5.57	20.58 2.04 -0.02	37.91 3.41 -5.35	44.08 3.74 -9.43	44.02 3.59 -10.75	44.83 3.59 -11.81	46.79 3.31 -16.15	46.79 3.19 -16.96	46.79 3.06 -19.01	45.85 3.03 -18.18	44.03 2.82 -18.31	44.44 2.85 -18.80	45.88 2.88 -19.81	45.92 3.19 -17.25	44.48 3.33 -14.70	47.83 4.18 -10.96	45.34 3.68 -12.23	39.00 2.96 -11.35	35.60 2.31 -13.20	30.07 1.73 -12.88
RAVENSWOOD_GT_9 24257	30.01 1.91 -10.76	20.89 1.65 -4.40	18.73 1.61 -2.08	18.95 1.62 -2.22	21.81 1.54 -5.57	20.58 2.04 -0.02	37.91 3.41 -5.35	44.08 3.74 -9.43	44.02 3.59 -10.75	44.83 3.59 -11.81	46.79 3.31 -16.15	46.79 3.19 -16.96	46.79 3.06 -19.01	45.85 3.03 -18.18	44.03 2.82 -18.31	44.44 2.85 -18.80	45.88 2.88 -19.81	45.92 3.19 -17.25	44.48 3.33 -14.70	47.83 4.18 -10.96	45.34 3.68 -12.23	39.00 2.96 -11.35	35.60 2.31 -13.20	30.07 1.73 -12.88

RAVENSWOOD___1 23533	30.06 1.96 -10.76	20.96 1.72 -4.40	18.82 1.70 -2.08	19.03 1.69 -2.22	21.90 1.63 -5.57	20.67 2.13 -0.02	37.96 3.47 -5.35	44.08 3.74 -9.43	44.05 3.62 -10.75	44.86 3.62 -11.81	46.87 3.39 -16.15	46.84 3.25 -16.96	46.82 3.09 -19.01	45.90 3.08 -18.18	44.07 2.86 -18.31	44.42 2.87 -18.77	45.93 2.92 -19.81	45.95 3.21 -17.25	43.39 3.41 -13.52	46.82 4.22 -9.92	45.32 3.68 -12.20	38.90 3.04 -11.18	35.68 2.39 -13.20	30.12 1.78 -12.88
RAVENSWOOD___2 23534	30.01 1.91 -10.76	20.92 1.68 -4.40	18.80 1.67 -2.08	19.00 1.66 -2.22	21.87 1.60 -5.57	20.63 2.09 -0.02	37.79 3.29 -5.35	43.80 3.46 -9.43	43.78 3.35 -10.75	44.59 3.35 -11.81	46.60 3.12 -16.15	46.60 3.01 -16.96	46.59 2.87 -19.01	45.65 2.83 -18.18	43.87 2.66 -18.31	44.22 2.66 -18.77	45.72 2.71 -19.81	45.72 2.98 -17.25	43.15 3.17 -13.52	46.53 3.92 -9.92	45.05 3.41 -12.20	38.78 2.91 -11.18	35.64 2.35 -13.20	30.09 1.75 -12.88
RAVENSWOOD___3 23535	30.02 1.92 -10.76	20.89 1.65 -4.40	18.75 1.62 -2.08	18.95 1.62 -2.22	21.80 1.54 -5.57	20.60 2.06 -0.02	37.91 3.41 -5.35	44.08 3.74 -9.43	44.02 3.59 -10.75	44.83 3.59 -11.81	46.79 3.31 -16.15	46.79 3.19 -16.96	46.79 3.06 -19.01	45.85 3.03 -18.18	44.03 2.82 -18.31	44.40 2.85 -18.77	45.88 2.88 -19.81	45.92 3.19 -17.25	43.31 3.33 -13.52	46.79 4.18 -9.92	45.32 3.68 -12.20	38.83 2.96 -11.18	35.60 2.31 -13.20	30.07 1.73 -12.88
RAVENSWOOD___4 23820	30.04 1.94 -10.76	20.94 1.71 -4.39	18.83 1.70 -2.08	19.03 1.69 -2.22	21.88 1.62 -5.58	20.67 2.13 -0.02	37.94 3.44 -5.35	44.05 3.71 -9.43	44.02 3.59 -10.75	44.83 3.59 -11.81	46.85 3.36 -16.15	46.82 3.22 -16.96	46.79 3.06 -19.01	45.87 3.06 -18.18	44.05 2.84 -18.31	44.10 2.85 -18.47	45.91 2.90 -19.81	45.92 3.19 -17.25	33.34 3.39 -3.50	37.93 4.18 -1.06	45.08 3.65 -11.99	37.46 3.01 -9.76	35.68 2.39 -13.20	30.12 1.78 -12.88
RCPL_TRUST___DRP 24196	25.57 1.91 -6.32	20.85 1.63 -4.38	18.71 1.59 -2.08	18.91 1.59 -2.21	21.79 1.53 -5.57	20.56 2.04 0.00	32.82 3.41 -0.26	35.12 3.74 -0.47	37.74 3.59 -4.48	38.65 3.59 -5.64	38.38 3.33 -7.71	37.92 3.19 -8.10	36.85 3.06 -9.07	36.37 3.06 -8.68	34.48 2.84 -8.74	34.59 2.85 -8.96	35.55 2.90 -9.46	36.90 3.19 -8.23	33.28 3.33 -3.50	37.92 4.18 -1.05	33.72 3.68 -0.60	28.48 2.94 -0.85	26.70 2.29 -4.32	24.76 1.72 -7.58
RENSSELAER___COGEN 23796	26.60 1.23 -8.03	21.69 1.07 -5.78	18.86 1.08 -2.74	19.12 1.09 -2.92	23.09 1.06 -7.34	19.88 1.35 0.00	31.31 2.16 0.00	33.23 2.32 0.00	31.99 2.32 0.00	31.78 2.36 0.00	29.47 2.13 0.00	28.79 2.16 0.00	26.71 1.98 -0.02	26.61 1.97 0.00	24.82 1.85 -0.06	24.86 1.84 -0.23	25.11 1.88 -0.04	27.52 2.04 0.00	28.57 2.12 0.00	36.08 2.62 -0.78	31.82 2.38 0.00	26.78 2.05 -0.04	27.25 1.61 -5.56	26.36 1.14 -9.75
REVERE_CPPR_DRP 24186	17.98 0.48 -0.15	15.37 0.42 -0.11	15.50 0.41 -0.05	15.59 0.42 -0.06	15.24 0.41 -0.14	19.12 0.59 0.00	30.37 1.22 0.00	32.40 1.48 0.00	31.01 1.34 0.00	30.75 1.33 0.00	28.62 1.29 0.00	27.91 1.28 0.00	25.88 1.16 0.00	25.80 1.16 0.00	23.91 1.01 0.00	23.76 0.98 0.00	24.21 1.02 0.00	26.60 1.12 0.00	27.59 1.14 0.00	34.27 1.57 -0.01	30.82 1.38 0.00	25.75 1.06 0.00	20.94 0.76 -0.09	16.25 0.60 -0.18
RIVERBAY___ 323610	25.54 1.89 -6.31	20.89 1.66 -4.39	18.80 1.67 -2.08	19.01 1.68 -2.22	21.88 1.62 -5.57	20.61 2.07 -0.01	32.58 3.41 -0.02	34.58 3.65 -0.02	33.47 3.56 -0.23	33.27 3.53 -0.31	31.37 3.31 -0.72	30.59 3.17 -0.79	28.67 3.04 -0.91	28.46 3.01 -0.81	26.31 2.79 -0.61	26.48 2.82 -0.87	26.96 2.85 -0.92	29.42 3.16 -0.77	30.31 3.36 -0.50	37.90 4.15 -1.06	33.40 3.59 -0.37	28.02 2.99 -0.34	26.50 2.35 -4.07	24.70 1.73 -7.50
ROCHESTER_9_IC 23652	18.01 -0.09 -0.75	15.29 -0.09 -0.54	15.28 -0.02 -0.26	15.32 -0.06 -0.27	15.29 -0.09 -0.68	18.52 0.00 0.00	28.98 -0.17 0.00	31.04 0.12 0.00	29.53 -0.15 0.00	29.25 -0.18 0.00	27.36 0.03 0.00	26.71 0.08 0.00	24.79 0.07 0.00	24.72 0.07 0.00	23.04 0.14 0.00	22.85 0.07 0.00	23.26 0.07 0.00	25.54 0.05 0.00	26.58 0.13 0.00	32.66 -0.10 -0.07	29.59 0.15 0.00	24.71 0.02 0.00	20.54 -0.02 -0.48	16.47 0.11 -0.90
ROSETON___1 23587	25.02 1.56 -6.11	20.58 1.34 -4.40	18.45 1.32 -2.08	18.65 1.31 -2.22	21.53 1.25 -5.59	20.19 1.67 0.00	31.92 2.77 0.00	33.95 3.03 0.00	32.61 2.94 0.00	32.34 2.91 0.00	30.04 2.71 0.00	29.24 2.61 0.00	27.21 2.50 0.00	27.13 2.49 0.00	25.22 2.31 0.00	25.11 2.33 0.00	25.56 2.37 0.00	28.08 2.60 0.00	29.17 2.72 0.00	36.71 3.43 -0.59	32.44 3.00 0.00	27.11 2.42 0.00	25.85 1.89 -3.87	24.21 1.41 -7.33
ROSETON___2 23588	25.02 1.56 -6.11	20.58 1.34 -4.40	18.45 1.32 -2.08	18.65 1.31 -2.22	21.53 1.25 -5.59	20.19 1.67 0.00	31.92 2.77 0.00	33.95 3.03 0.00	32.61 2.94 0.00	32.34 2.91 0.00	30.04 2.71 0.00	29.24 2.61 0.00	27.21 2.50 0.00	27.13 2.49 0.00	25.22 2.31 0.00	25.11 2.33 0.00	25.56 2.37 0.00	28.08 2.60 0.00	29.17 2.72 0.00	36.71 3.43 -0.59	32.44 3.00 0.00	27.11 2.42 0.00	25.85 1.89 -3.87	24.21 1.41 -7.33
RUSSELL___1 23602	18.11 0.02 -0.75	15.38 0.00 -0.54	15.36 0.06 -0.26	15.40 0.02 -0.27	15.36 -0.01 -0.69	18.64 0.11 0.00	29.21 0.06 0.00	31.29 0.37 0.00	29.76 0.09 0.00	29.49 0.06 0.00	27.58 0.25 0.00	26.93 0.29 0.00	24.99 0.27 0.00	24.91 0.27 0.00	23.23 0.32 0.00	23.01 0.23 0.00	23.45 0.26 0.00	25.77 0.28 0.00	26.82 0.37 0.00	32.92 0.16 -0.07	29.85 0.41 0.00	24.91 0.22 0.00	20.68 0.12 -0.48	16.58 0.22 -0.90
RUSSELL___2 23532	18.11 0.02 -0.75	15.38 0.00 -0.54	15.36 0.06 -0.26	15.40 0.02 -0.27	15.36 -0.01 -0.69	18.64 0.11 0.00	29.21 0.06 0.00	31.29 0.37 0.00	29.76 0.09 0.00	29.49 0.06 0.00	27.58 0.25 0.00	26.93 0.29 0.00	24.99 0.27 0.00	24.91 0.27 0.00	23.23 0.32 0.00	23.01 0.23 0.00	23.45 0.26 0.00	25.77 0.28 0.00	26.82 0.37 0.00	32.92 0.16 -0.07	29.85 0.41 0.00	24.91 0.22 0.00	20.68 0.12 -0.48	16.58 0.22 -0.90
RUSSELL___3 23549	18.11 0.02 -0.75	15.38 0.00 -0.54	15.36 0.06 -0.26	15.40 0.02 -0.27	15.36 -0.01 -0.69	18.64 0.11 0.00	29.21 0.06 0.00	31.29 0.37 0.00	29.76 0.09 0.00	29.49 0.06 0.00	27.58 0.25 0.00	26.93 0.29 0.00	24.99 0.27 0.00	24.91 0.27 0.00	23.23 0.32 0.00	23.01 0.23 0.00	23.45 0.26 0.00	25.77 0.28 0.00	26.82 0.37 0.00	32.92 0.16 -0.07	29.85 0.41 0.00	24.91 0.22 0.00	20.68 0.12 -0.48	16.58 0.22 -0.90
RUSSELL___4 23556	18.11 0.02 -0.75	15.38 0.00 -0.54	15.36 0.06 -0.26	15.40 0.02 -0.27	15.36 -0.01 -0.69	18.64 0.11 0.00	29.21 0.06 0.00	31.29 0.37 0.00	29.76 0.09 0.00	29.49 0.06 0.00	27.58 0.25 0.00	26.93 0.29 0.00	24.99 0.27 0.00	24.91 0.27 0.00	23.23 0.32 0.00	23.01 0.23 0.00	23.45 0.26 0.00	25.77 0.28 0.00	26.82 0.37 0.00	32.92 0.16 -0.07	29.85 0.41 0.00	24.91 0.22 0.00	20.68 0.12 -0.48	16.58 0.22 -0.90

RUSSELL___STATION 23914	18.11 0.02 -0.75	15.38 0.00 -0.54	15.36 0.06 -0.26	15.40 0.02 -0.27	15.36 -0.01 -0.69	18.64 0.11 0.00	29.21 0.06 0.00	31.29 0.37 0.00	29.76 0.09 0.00	29.49 0.06 0.00	27.58 0.25 0.00	26.93 0.29 0.00	24.99 0.27 0.00	24.91 0.27 0.00	23.23 0.32 0.00	23.01 0.23 0.00	23.45 0.26 0.00	25.77 0.28 0.00	26.82 0.37 0.00	32.92 0.16 -0.07	29.85 0.41 0.00	24.91 0.22 0.00	20.68 0.12 -0.48	16.58 0.22 -0.90
S SALMON___HYD 24043	17.55 -0.21 -0.41	14.97 -0.16 -0.30	15.02 -0.17 -0.14	15.10 -0.17 -0.15	14.91 -0.16 -0.38	18.32 -0.20 0.00	28.83 -0.32 0.00	30.58 -0.34 0.00	29.26 -0.42 0.00	29.02 -0.41 0.00	27.06 -0.27 0.00	26.45 -0.19 0.00	24.53 -0.15 0.04	24.50 -0.15 0.00	22.62 -0.16 0.13	22.11 -0.21 0.47	22.86 -0.25 0.08	25.15 -0.33 0.00	26.08 -0.37 0.00	32.36 -0.36 -0.04	29.17 -0.27 0.00	24.40 -0.20 0.09	19.26 -0.12 0.70	15.67 -0.05 -0.26
SAWYER_23_KV_LOAD_REV_LBMP_A 345024	18.13 -0.19 -0.98	15.35 -0.19 -0.70	15.31 -0.06 -0.33	15.32 -0.15 -0.36	15.35 -0.24 -0.89	18.45 -0.07 0.00	28.80 -0.35 0.00	31.13 0.22 0.00	29.56 -0.12 0.00	29.22 -0.20 0.00	27.28 -0.05 0.00	26.61 -0.03 0.00	24.74 0.02 0.00	24.67 0.02 0.00	23.11 0.21 0.00	22.90 0.11 0.00	23.36 0.16 0.00	25.54 0.05 0.00	26.61 0.16 0.00	32.75 -0.03 -0.10	29.53 0.09 0.00	24.76 0.07 0.00	20.69 -0.02 -0.62	16.78 0.14 -1.17
SELKIRK___I 23801	26.41 1.13 -7.94	21.52 0.96 -5.71	18.74 0.99 -2.71	18.99 1.00 -2.89	22.92 0.97 -7.26	19.77 1.24 0.00	31.10 1.95 0.00	32.99 2.07 0.00	31.75 2.08 0.00	31.55 2.12 0.00	29.25 1.91 0.00	28.55 1.92 0.00	26.52 1.78 -0.02	26.44 1.80 0.00	24.63 1.67 -0.06	24.66 1.66 -0.21	24.95 1.72 -0.04	27.32 1.84 0.00	28.38 1.93 0.00	35.81 2.35 -0.77	31.59 2.15 0.00	26.55 1.83 -0.04	26.98 1.43 -5.47	26.13 1.04 -9.63
SELKIRK___II 23799	26.42 1.13 -7.95	21.52 0.96 -5.72	18.74 0.99 -2.71	19.00 1.00 -2.89	22.93 0.97 -7.27	19.75 1.22 0.00	31.10 1.95 0.00	32.99 2.07 0.00	31.75 2.08 0.00	31.52 2.09 0.00	29.25 1.91 0.00	28.55 1.92 0.00	26.52 1.78 -0.02	26.42 1.78 0.00	24.63 1.67 -0.06	24.66 1.66 -0.21	24.92 1.69 -0.04	27.32 1.84 0.00	28.38 1.93 0.00	35.81 2.35 -0.77	31.59 2.15 0.00	26.55 1.83 -0.04	26.99 1.43 -5.48	26.14 1.04 -9.64
SENECA OSWGO___HYD 24041	17.65 -0.17 -0.48	15.07 -0.12 -0.34	15.08 -0.12 -0.16	15.15 -0.14 -0.17	15.00 -0.13 -0.44	18.36 -0.17 0.00	28.86 -0.29 0.00	30.61 -0.31 0.00	29.32 -0.35 0.00	29.05 -0.38 0.00	27.04 -0.30 0.00	26.39 -0.24 0.00	24.50 -0.22 0.00	24.42 -0.22 0.00	22.70 -0.21 0.00	22.58 -0.21 0.00	22.99 -0.21 0.00	25.23 -0.25 0.00	26.16 -0.29 0.00	32.37 -0.36 -0.05	29.17 -0.27 0.00	24.44 -0.25 0.00	20.25 -0.14 -0.30	16.01 -0.03 -0.58
SENECA___ENERGY 23797	18.14 0.02 -0.78	15.45 0.04 -0.56	15.38 0.08 -0.27	15.44 0.05 -0.28	15.44 0.03 -0.72	18.64 0.11 0.00	29.38 0.23 0.00	31.26 0.34 0.00	29.82 0.15 0.00	29.55 0.12 0.00	27.50 0.17 0.00	26.82 0.19 0.00	24.89 0.17 0.00	24.82 0.17 0.00	23.11 0.21 0.00	22.99 0.20 0.00	23.40 0.21 0.00	25.69 0.20 0.00	26.66 0.21 0.00	32.99 0.23 -0.08	29.73 0.29 0.00	24.86 0.17 0.00	20.73 0.14 -0.50	16.60 0.20 -0.94
SHOEMAKER___GT 23640	24.32 1.40 -5.57	20.05 1.20 -4.01	18.13 1.19 -1.90	18.32 1.18 -2.03	20.92 1.13 -5.10	20.02 1.50 0.00	31.66 2.51 0.00	33.60 2.69 0.00	32.29 2.61 0.00	32.05 2.62 0.00	29.77 2.43 0.00	28.95 2.32 0.00	26.97 2.25 0.00	26.88 2.24 0.00	24.99 2.08 0.00	24.88 2.09 0.00	25.30 2.11 0.00	27.80 2.32 0.00	28.88 2.43 0.00	36.30 3.07 -0.54	32.14 2.71 0.00	26.83 2.15 0.00	25.33 1.71 -3.53	23.42 1.27 -6.69
SHOREHAM_IC_1 23715	29.00 2.79 -8.87	26.74 2.39 -9.51	25.13 2.36 -7.72	24.56 2.37 -7.07	26.24 2.32 -9.23	28.06 3.02 -6.51	38.15 4.87 -4.13	43.35 5.19 -7.24	40.68 4.87 -6.14	38.08 5.41 -3.24	36.75 5.03 -4.38	36.82 4.82 -5.37	35.24 4.48 -6.05	34.56 4.49 -5.43	33.73 4.19 -6.63	33.73 4.19 -6.75	35.22 4.31 -7.71	35.84 4.79 -5.57	39.71 5.03 -8.23	47.53 6.31 -8.54	41.14 5.59 -6.11	37.77 4.59 -8.49	33.78 3.56 -10.14	28.52 2.50 -10.55
SHOREHAM_IC_2 23716	29.00 2.79 -8.87	26.74 2.39 -9.51	25.13 2.36 -7.72	24.56 2.37 -7.07	26.24 2.32 -9.23	28.06 3.02 -6.51	38.15 4.87 -4.13	43.35 5.19 -7.24	40.68 4.87 -6.14	38.08 5.41 -3.24	36.75 5.03 -4.38	36.82 4.82 -5.37	35.24 4.48 -6.05	34.56 4.49 -5.43	33.73 4.19 -6.63	33.73 4.19 -6.75	35.22 4.31 -7.71	35.84 4.79 -5.57	39.71 5.03 -8.23	47.53 6.31 -8.54	41.14 5.59 -6.11	37.77 4.59 -8.49	33.78 3.56 -10.14	28.52 2.50 -10.55
SISSONVILLE____ 23735	15.82 -1.53 0.00	13.48 -1.37 0.00	13.61 -1.43 0.00	13.75 -1.36 0.00	13.40 -1.29 0.00	16.88 -1.65 0.00	26.82 -2.33 0.00	28.41 -2.50 0.00	27.21 -2.46 0.00	26.93 -2.50 0.00	25.07 -2.27 0.00	24.28 -2.34 0.01	22.02 -2.27 0.43	22.38 -2.27 0.00	19.23 -2.22 1.45	15.10 -2.26 5.42	20.07 -2.20 0.92	23.24 -2.24 0.00	24.04 -2.41 0.01	29.89 -2.75 0.04	26.78 -2.65 0.01	21.41 -2.25 1.03	7.14 -1.83 11.12	11.25 -1.48 2.73
SITHE_IND_GS1 24169	17.37 -0.37 -0.39	14.83 -0.30 -0.28	14.87 -0.30 -0.13	14.95 -0.30 -0.14	14.75 -0.29 -0.36	18.12 -0.41 0.00	28.36 -0.79 0.00	30.05 -0.87 0.00	28.81 -0.86 0.00	28.55 -0.88 0.00	26.54 -0.79 0.00	25.89 -0.75 0.00	24.05 -0.67 0.00	23.98 -0.66 0.00	22.31 -0.60 0.00	22.17 -0.61 0.00	22.57 -0.63 0.00	24.80 -0.69 0.00	25.71 -0.74 0.00	31.77 -0.95 -0.04	28.61 -0.82 0.00	24.02 -0.67 0.00	19.91 -0.42 -0.25	15.67 -0.26 -0.47
SITHE_IND_GS2 24170	17.37 -0.37 -0.39	14.83 -0.30 -0.28	14.87 -0.30 -0.13	14.95 -0.30 -0.14	14.75 -0.29 -0.36	18.12 -0.41 0.00	28.36 -0.79 0.00	30.05 -0.87 0.00	28.81 -0.86 0.00	28.55 -0.88 0.00	26.54 -0.79 0.00	25.89 -0.75 0.00	24.05 -0.67 0.00	23.98 -0.66 0.00	22.31 -0.60 0.00	22.17 -0.61 0.00	22.57 -0.63 0.00	24.80 -0.69 0.00	25.71 -0.74 0.00	31.77 -0.95 -0.04	28.61 -0.82 0.00	24.02 -0.67 0.00	19.91 -0.42 -0.25	15.67 -0.26 -0.47
SITHE_IND_GS3 24171	17.37 -0.37 -0.39	14.83 -0.30 -0.28	14.87 -0.30 -0.13	14.95 -0.30 -0.14	14.75 -0.29 -0.36	18.12 -0.41 0.00	28.36 -0.79 0.00	30.05 -0.87 0.00	28.81 -0.86 0.00	28.55 -0.88 0.00	26.54 -0.79 0.00	25.89 -0.75 0.00	24.05 -0.67 0.00	23.98 -0.66 0.00	22.31 -0.60 0.00	22.17 -0.61 0.00	22.57 -0.63 0.00	24.80 -0.69 0.00	25.71 -0.74 0.00	31.77 -0.95 -0.04	28.61 -0.82 0.00	24.02 -0.67 0.00	19.91 -0.42 -0.25	15.67 -0.26 -0.47
SITHE_IND_GS4 24172	17.37 -0.37 -0.39	14.83 -0.30 -0.28	14.87 -0.30 -0.13	14.95 -0.30 -0.14	14.75 -0.29 -0.36	18.12 -0.41 0.00	28.36 -0.79 0.00	30.05 -0.87 0.00	28.81 -0.86 0.00	28.55 -0.88 0.00	26.54 -0.79 0.00	25.89 -0.75 0.00	24.05 -0.67 0.00	23.98 -0.66 0.00	22.31 -0.60 0.00	22.17 -0.61 0.00	22.57 -0.63 0.00	24.80 -0.69 0.00	25.71 -0.74 0.00	31.77 -0.95 -0.04	28.61 -0.82 0.00	24.02 -0.67 0.00	19.91 -0.42 -0.25	15.67 -0.26 -0.47

SITHE___BATAVIA 24024	18.28 0.07 -0.87	15.51 0.04 -0.62	15.50 0.17 -0.30	15.52 0.09 -0.32	15.50 0.01 -0.79	18.76 0.24 0.00	29.27 0.12 0.00	31.53 0.62 0.00	29.91 0.24 0.00	29.61 0.18 0.00	27.69 0.35 0.00	27.03 0.40 0.00	25.09 0.37 0.00	25.01 0.37 0.00	23.39 0.48 0.00	23.13 0.34 0.00	23.56 0.37 0.00	25.84 0.36 0.00	26.93 0.48 0.00	33.06 0.29 -0.08	29.94 0.50 0.00	24.98 0.30 0.00	20.80 0.16 -0.55	16.80 0.29 -1.04
SITHE___INDEPEND 23800	17.37 -0.37 -0.39	14.83 -0.30 -0.28	14.87 -0.30 -0.13	14.95 -0.30 -0.14	14.75 -0.29 -0.36	18.12 -0.41 0.00	28.36 -0.79 0.00	30.05 -0.87 0.00	28.81 -0.86 0.00	28.55 -0.88 0.00	26.54 -0.79 0.00	25.89 -0.75 0.00	24.05 -0.67 0.00	23.98 -0.66 0.00	22.31 -0.60 0.00	22.17 -0.61 0.00	22.57 -0.63 0.00	24.80 -0.69 0.00	25.71 -0.74 0.00	31.77 -0.95 -0.04	28.61 -0.82 0.00	24.02 -0.67 0.00	19.91 -0.42 -0.25	15.67 -0.26 -0.47
SITHE___MASSENA 23902	16.27 -1.08 0.00	13.88 -0.96 0.00	14.02 -1.02 0.00	14.14 -0.97 0.00	13.77 -0.93 0.00	17.32 -1.20 0.00	27.34 -1.81 0.00	28.94 -1.98 0.00	27.77 -1.90 0.00	27.49 -1.94 0.00	25.53 -1.81 0.00	24.76 -1.87 0.01	22.37 -1.83 0.52	22.84 -1.80 0.00	19.40 -1.74 1.76	14.44 -1.75 6.59	20.40 -1.67 1.12	23.78 -1.71 0.00	24.64 -1.80 0.01	30.51 -2.12 0.05	27.40 -2.03 0.01	21.73 -1.70 1.25	5.19 -1.39 13.51	11.03 -1.11 3.32
SITHE___OGDNSBRG 24021	16.08 -1.27 0.00	13.70 -1.14 0.00	13.82 -1.22 0.00	13.96 -1.15 0.00	13.62 -1.07 0.00	17.15 -1.37 0.00	27.28 -1.87 0.00	28.94 -1.98 0.00	27.69 -1.99 0.00	27.43 -2.00 0.00	25.51 -1.83 0.00	24.71 -1.92 0.01	22.37 -1.88 0.47	22.77 -1.87 0.00	19.48 -1.85 1.57	15.02 -1.89 5.88	20.41 -1.79 1.00	23.70 -1.78 0.00	24.54 -1.90 0.01	30.48 -2.16 0.05	27.31 -2.12 0.01	21.77 -1.80 1.12	6.51 -1.53 12.05	11.27 -1.24 2.96
SITHE___STERLING 23777	17.99 0.43 -0.21	15.36 0.37 -0.15	15.49 0.38 -0.07	15.57 0.38 -0.08	15.25 0.37 -0.19	19.06 0.54 0.00	30.20 1.05 0.00	32.18 1.27 0.00	30.80 1.13 0.00	30.55 1.12 0.00	28.43 1.09 0.00	27.73 1.09 0.00	25.71 0.99 0.00	25.63 0.99 0.00	23.80 0.89 0.00	23.65 0.87 0.00	24.08 0.88 0.00	26.45 0.97 0.00	27.43 0.98 0.00	34.04 1.34 -0.02	30.62 1.18 0.00	25.60 0.91 0.00	20.89 0.68 -0.12	16.26 0.54 -0.25
SOUTH CAIRO___GT 23612	25.86 1.75 -6.76	21.18 1.47 -4.86	18.81 1.46 -2.31	19.02 1.45 -2.46	22.29 1.41 -6.18	20.38 1.85 0.00	32.18 3.03 0.00	34.01 3.09 0.00	32.91 3.23 0.00	32.78 3.35 0.00	30.40 3.06 0.00	29.59 2.96 0.00	27.51 2.79 0.00	27.40 2.76 0.00	25.49 2.59 0.00	25.38 2.60 0.00	25.84 2.64 0.00	28.39 2.90 0.00	29.57 3.12 0.00	37.13 3.79 -0.66	32.79 3.35 0.00	27.38 2.69 0.00	26.50 2.13 -4.29	25.08 1.50 -8.12
SOUTH HAMPTN___IC 23720	29.53 3.33 -8.86	27.21 2.87 -9.50	25.63 2.87 -7.72	25.04 2.86 -7.07	26.69 2.78 -9.22	28.64 3.61 -6.51	39.22 5.94 -4.12	44.55 6.40 -7.24	41.74 5.94 -6.13	39.14 6.47 -3.24	37.79 6.07 -4.38	37.78 5.78 -5.36	36.10 5.34 -6.05	35.40 5.32 -5.43	34.51 4.97 -6.63	34.53 4.99 -6.75	36.03 5.13 -7.71	36.76 5.71 -5.57	40.76 6.08 -8.23	48.89 7.68 -8.53	42.40 6.86 -6.10	38.78 5.60 -8.49	34.51 4.28 -10.14	29.04 3.03 -10.55
SOUTHOLD___IC 23719	29.86 3.66 -8.86	27.49 3.15 -9.50	25.93 3.17 -7.72	25.34 3.16 -7.07	26.96 3.04 -9.22	29.00 3.96 -6.51	39.89 6.62 -4.12	45.30 7.14 -7.24	42.40 6.59 -6.13	39.78 7.12 -3.24	38.42 6.70 -4.38	38.39 6.39 -5.36	36.65 5.88 -6.05	35.94 5.86 -5.43	35.01 5.47 -6.63	35.00 5.47 -6.75	36.52 5.61 -7.71	37.32 6.27 -5.57	41.37 6.69 -8.23	49.74 8.53 -8.53	43.16 7.62 -6.10	39.40 6.22 -8.49	34.95 4.72 -10.14	29.35 3.34 -10.55
ST LAWRENCE____ 23600	16.32 -1.02 0.00	13.94 -0.91 0.00	14.09 -0.95 0.00	14.21 -0.91 0.00	13.83 -0.87 0.00	17.39 -1.13 0.00	27.43 -1.72 0.00	29.03 -1.89 0.00	27.86 -1.81 0.00	27.60 -1.82 0.00	25.64 -1.69 0.00	24.89 -1.73 0.01	22.52 -1.66 0.54	23.02 -1.63 0.00	19.52 -1.56 1.82	14.36 -1.60 6.82	20.52 -1.51 1.16	23.90 -1.58 0.00	24.78 -1.67 0.01	30.63 -1.99 0.06	27.55 -1.88 0.01	21.83 -1.55 1.30	4.80 -1.29 14.00	11.01 -1.02 3.44
STATION 5_MISC_HYD 23604	18.01 -0.09 -0.75	15.29 -0.09 -0.54	15.28 -0.02 -0.26	15.32 -0.06 -0.27	15.29 -0.09 -0.68	18.52 0.00 0.00	28.98 -0.17 0.00	31.04 0.12 0.00	29.53 -0.15 0.00	29.25 -0.18 0.00	27.36 0.03 0.00	26.71 0.08 0.00	24.79 0.07 0.00	24.72 0.07 0.00	23.04 0.14 0.00	22.85 0.07 0.00	23.26 0.07 0.00	25.54 0.05 0.00	26.58 0.13 0.00	32.66 -0.10 -0.07	29.59 0.15 0.00	24.71 0.02 0.00	20.54 -0.02 -0.48	16.47 0.11 -0.90
STA_168_34_KV_BK1_2_REV_LBMP_B 345032	18.21 0.12 -0.75	15.48 0.10 -0.54	15.45 0.15 -0.25	15.52 0.14 -0.27	15.49 0.12 -0.68	18.76 0.24 0.00	29.59 0.44 0.00	31.56 0.65 0.00	30.06 0.38 0.00	29.75 0.32 0.00	27.77 0.44 0.00	27.11 0.48 0.00	25.14 0.42 0.00	25.06 0.42 0.00	23.36 0.46 0.00	23.17 0.39 0.00	23.59 0.39 0.00	25.92 0.43 0.00	26.93 0.48 0.00	33.18 0.42 -0.07	30.03 0.59 0.00	25.03 0.35 0.00	20.82 0.26 -0.47	16.65 0.29 -0.89
STA_56_34_KV_BUS2_REV_LBMP_B 345033	17.91 -0.17 -0.74	15.23 -0.15 -0.53	15.20 -0.09 -0.25	15.24 -0.14 -0.27	15.21 -0.16 -0.68	18.43 -0.09 0.00	28.86 -0.29 0.00	30.85 -0.06 0.00	29.38 -0.30 0.00	29.11 -0.32 0.00	27.23 -0.11 0.00	26.58 -0.05 0.00	24.67 -0.05 0.00	24.59 -0.05 0.00	22.93 0.02 0.00	22.72 -0.07 0.00	23.15 -0.05 0.00	25.41 -0.08 0.00	26.42 -0.03 0.00	32.49 -0.26 -0.07	29.41 -0.03 0.00	24.56 -0.12 0.00	20.44 -0.12 -0.47	16.37 0.02 -0.89
STEEL___WIND 323596	18.49 0.12 -1.02	15.65 0.07 -0.73	15.58 0.20 -0.35	15.60 0.12 -0.37	15.65 0.03 -0.93	18.80 0.28 0.00	29.67 0.53 0.00	32.09 1.17 0.00	30.44 0.77 0.00	30.13 0.71 0.00	28.10 0.76 0.00	27.41 0.77 0.00	25.44 0.72 0.00	25.36 0.72 0.00	23.75 0.85 0.00	23.56 0.78 0.00	24.03 0.83 0.00	26.28 0.79 0.00	27.40 0.95 0.00	33.76 0.98 -0.10	30.41 0.97 0.00	25.45 0.77 0.00	21.26 0.52 -0.66	17.17 0.48 -1.22
STEBEN_REC_LFGE 323667	19.31 0.64 -1.33	16.36 0.56 -0.95	16.14 0.65 -0.45	16.20 0.61 -0.48	16.45 0.54 -1.21	19.43 0.91 0.00	30.93 1.78 0.00	33.11 2.20 0.00	31.36 1.69 0.00	30.93 1.50 0.00	28.73 1.39 0.00	28.02 1.38 0.00	25.95 1.24 0.00	25.85 1.21 0.00	24.12 1.21 0.00	24.01 1.23 0.00	24.47 1.27 0.00	26.78 1.30 0.00	27.90 1.45 0.00	34.61 1.80 -0.13	31.09 1.65 0.00	25.95 1.26 0.00	21.84 0.90 -0.84	17.88 0.82 -1.59
STONY___BROOK 24151	28.90 2.67 -8.89	26.66 2.28 -9.53	25.07 2.29 -7.75	24.49 2.28 -7.10	26.14 2.20 -9.24	27.94 2.89 -6.53	38.04 4.75 -4.14	43.27 5.10 -7.25	40.69 4.87 -6.15	37.86 5.18 -3.25	36.54 4.81 -4.39	36.61 4.61 -5.37	35.07 4.30 -6.06	34.42 4.34 -5.44	33.59 4.05 -6.63	33.55 4.01 -6.76	35.01 4.11 -7.71	35.62 4.56 -5.57	39.46 4.79 -8.22	47.30 6.05 -8.57	40.93 5.36 -6.13	37.52 4.35 -8.49	33.62 3.40 -10.14	28.44 2.41 -10.56

STURGEON_POOL_HYD 23609	25.11 1.47 -6.29	20.63 1.26 -4.53	18.44 1.25 -2.15	18.64 1.24 -2.29	21.63 1.19 -5.75	20.08 1.56 0.00	31.74 2.59 0.00	33.67 2.75 0.00	32.40 2.73 0.00	32.19 2.77 0.00	29.91 2.57 0.00	29.08 2.45 0.00	27.07 2.35 0.00	26.98 2.34 0.00	25.08 2.18 0.00	24.99 2.21 0.00	25.42 2.23 0.00	27.93 2.45 0.00	29.04 2.59 0.00	36.53 3.24 -0.61	32.26 2.83 0.00	26.93 2.25 0.00	25.84 1.77 -3.99	24.33 1.31 -7.55
SUGRLOAF_69_KV_LOAD_REV_LBMP_G 345026	24.54 1.51 -5.69	20.22 1.29 -4.09	18.26 1.28 -1.94	18.45 1.27 -2.07	21.10 1.20 -5.20	20.13 1.61 0.00	31.86 2.71 0.00	33.88 2.97 0.00	32.52 2.85 0.00	32.28 2.85 0.00	29.99 2.65 0.00	29.19 2.56 0.00	27.17 2.45 0.00	27.08 2.44 0.00	25.17 2.27 0.00	25.06 2.28 0.00	25.49 2.30 0.00	28.03 2.55 0.00	29.12 2.67 0.00	36.60 3.37 -0.55	32.38 2.94 0.00	27.03 2.35 0.00	25.52 1.83 -3.60	23.65 1.36 -6.82
SYNERGY___BIOGAS 323694	18.28 0.07 -0.87	15.51 0.04 -0.62	15.50 0.17 -0.30	15.52 0.09 -0.32	15.50 0.01 -0.79	18.76 0.24 0.00	29.27 0.12 0.00	31.53 0.62 0.00	29.91 0.24 0.00	29.61 0.18 0.00	27.69 0.35 0.00	27.03 0.40 0.00	25.09 0.37 0.00	25.01 0.37 0.00	23.39 0.48 0.00	23.13 0.34 0.00	23.56 0.37 0.00	25.84 0.36 0.00	26.93 0.48 0.00	33.06 0.29 -0.08	29.94 0.50 0.00	24.98 0.30 0.00	20.80 0.16 -0.55	16.80 0.29 -1.04
SYRACUSE___ENERGY_ST1 323597	18.01 0.05 -0.62	15.36 0.07 -0.44	15.34 0.09 -0.21	15.41 0.08 -0.22	15.33 0.07 -0.56	18.65 0.13 0.00	29.35 0.21 0.00	31.13 0.22 0.00	29.79 0.12 0.00	29.52 0.09 0.00	27.47 0.14 0.00	26.79 0.16 0.00	24.87 0.15 0.00	24.79 0.15 0.00	23.07 0.16 0.00	22.92 0.14 0.00	23.33 0.14 0.00	25.61 0.13 0.00	26.56 0.11 0.00	32.88 0.13 -0.06	29.62 0.18 0.00	24.81 0.12 0.00	20.62 0.14 -0.39	16.37 0.17 -0.74
SYRACUSE___ENERGY_ST2 323598	18.01 0.05 -0.62	15.36 0.07 -0.44	15.34 0.09 -0.21	15.41 0.08 -0.22	15.33 0.07 -0.56	18.65 0.13 0.00	29.35 0.21 0.00	31.13 0.22 0.00	29.79 0.12 0.00	29.52 0.09 0.00	27.47 0.14 0.00	26.79 0.16 0.00	24.87 0.15 0.00	24.79 0.15 0.00	23.07 0.16 0.00	22.92 0.14 0.00	23.33 0.14 0.00	25.61 0.13 0.00	26.56 0.11 0.00	32.88 0.13 -0.06	29.62 0.18 0.00	24.81 0.12 0.00	20.62 0.14 -0.39	16.37 0.17 -0.74
SYRACUSE___POWER 24017	18.11 0.14 -0.63	15.44 0.15 -0.45	15.41 0.15 -0.21	15.49 0.15 -0.23	15.40 0.13 -0.57	18.73 0.20 0.00	29.50 0.35 0.00	31.29 0.37 0.00	29.97 0.30 0.00	29.69 0.26 0.00	27.61 0.27 0.00	26.95 0.32 0.00	25.02 0.30 0.00	24.94 0.30 0.00	23.20 0.30 0.00	23.06 0.27 0.00	23.47 0.28 0.00	25.77 0.28 0.00	26.74 0.29 0.00	33.11 0.36 -0.06	29.79 0.35 0.00	24.96 0.27 0.00	20.73 0.24 -0.40	16.46 0.25 -0.75
TRIGEN___CC 323695	31.94 2.12 -12.49	29.62 1.80 -12.99	28.38 1.79 -11.55	28.28 1.80 -11.37	28.10 1.70 -11.71	30.51 2.24 -9.74	39.02 3.67 -6.20	43.82 4.02 -8.88	41.56 3.86 -8.03	38.71 3.97 -5.31	36.95 3.64 -5.98	36.86 3.49 -6.74	35.27 3.31 -7.24	34.50 3.35 -6.51	32.23 3.14 -6.18	33.52 3.12 -7.61	34.15 3.18 -7.78	35.15 3.49 -6.17	37.68 3.62 -7.60	51.24 4.61 -13.95	43.77 4.06 -10.27	35.87 3.23 -7.95	32.45 2.59 -9.77	29.86 1.89 -12.51
UNION___PROCESSING_DRP 323587	17.96 -0.14 -0.75	15.26 -0.12 -0.54	15.24 -0.06 -0.26	15.28 -0.11 -0.27	15.25 -0.13 -0.69	18.47 -0.06 0.00	28.89 -0.26 0.00	30.91 0.00 0.00	29.44 -0.24 0.00	29.13 -0.29 0.00	27.26 -0.08 0.00	26.61 -0.03 0.00	24.69 -0.02 0.00	24.62 -0.02 0.00	22.97 0.07 0.00	22.76 -0.02 0.00	23.19 0.00 0.00	25.46 -0.03 0.00	26.48 0.03 0.00	32.53 -0.23 -0.07	29.47 0.03 0.00	24.61 -0.07 0.00	20.48 -0.08 -0.48	16.41 0.05 -0.90
UPPER HUDSON___HYD 24058	27.20 1.34 -8.52	21.95 0.98 -6.13	18.94 0.99 -2.91	19.13 0.92 -3.10	23.36 0.88 -7.79	19.64 1.11 0.00	31.16 2.01 0.00	33.17 2.26 0.00	32.05 2.37 0.00	31.81 2.38 0.00	29.41 2.08 0.00	28.95 2.32 0.00	26.67 1.93 -0.02	26.59 1.95 0.00	24.75 1.76 -0.08	24.78 1.69 -0.31	25.01 1.76 -0.05	27.42 1.94 0.00	28.43 1.98 0.00	36.09 2.58 -0.83	31.76 2.33 0.00	26.67 1.93 -0.06	27.79 1.67 -6.03	26.86 1.02 -10.37
UPPER RAQUET___HYD 24056	15.82 -1.53 0.00	13.48 -1.37 0.00	13.61 -1.43 0.00	13.75 -1.36 0.00	13.40 -1.29 0.00	16.88 -1.65 0.00	26.82 -2.33 0.00	28.41 -2.50 0.00	27.21 -2.46 0.00	26.93 -2.50 0.00	25.07 -2.27 0.00	24.28 -2.34 0.01	22.02 -2.27 0.43	22.38 -2.27 0.00	19.23 -2.22 1.45	15.10 -2.26 5.42	20.07 -2.20 0.92	23.24 -2.24 0.00	24.04 -2.41 0.01	29.89 -2.75 0.04	26.78 -2.65 0.01	21.41 -2.25 1.03	7.14 -1.83 11.12	11.25 -1.48 2.73
VINEGAR_115_KV_917_CH_LD_REV_LBMP_E 345011	21.27 1.27 -2.66	17.84 1.08 -1.91	17.06 1.11 -0.91	17.21 1.13 -0.97	18.21 1.09 -2.43	19.95 1.43 0.00	31.71 2.57 0.00	33.82 2.91 0.00	32.52 2.85 0.00	32.25 2.83 0.00	29.96 2.62 0.00	29.24 2.61 0.00	27.12 2.40 0.00	27.01 2.37 0.00	25.06 2.15 0.00	24.81 2.03 0.00	25.26 2.06 0.00	27.80 2.32 0.00	28.86 2.41 0.00	36.08 3.14 -0.26	32.24 2.80 0.00	26.93 2.25 0.00	23.50 1.73 -1.69	19.97 1.31 -3.19
VISCHER___FERRY HYD 24020	27.01 1.25 -8.42	21.97 1.07 -6.06	19.00 1.08 -2.87	19.25 1.07 -3.06	23.45 1.06 -7.70	19.88 1.35 0.00	31.34 2.19 0.00	33.26 2.35 0.00	32.05 2.37 0.00	31.84 2.41 0.00	29.50 2.16 0.00	28.90 2.26 0.00	26.77 2.03 -0.02	26.66 2.02 0.00	24.88 1.90 -0.08	24.95 1.87 -0.30	25.15 1.90 -0.05	27.55 2.06 0.00	28.59 2.14 0.00	36.15 2.65 -0.82	31.85 2.41 0.00	26.84 2.10 -0.06	27.68 1.65 -5.95	26.86 1.14 -10.25
W.NYACK_69_KV_BK 521_REV_LBMP_G 345027	24.92 1.70 -5.88	20.53 1.46 -4.23	18.48 1.43 -2.00	18.67 1.42 -2.14	21.43 1.37 -5.37	20.34 1.82 0.00	32.21 3.06 0.00	34.25 3.34 0.00	32.91 3.23 0.00	32.67 3.24 0.00	30.32 2.98 0.00	29.51 2.88 0.00	27.46 2.74 0.00	27.38 2.73 0.00	25.45 2.54 0.00	25.33 2.55 0.00	25.79 2.60 0.00	28.34 2.85 0.00	29.46 3.01 0.00	37.04 3.79 -0.57	32.73 3.30 0.00	27.33 2.64 0.00	25.86 2.05 -3.73	24.05 1.53 -7.05
W49TH_ST_138_KV_38M43_REV_LBMP_J 345008	25.57 1.91 -6.32	20.85 1.63 -4.38	18.71 1.59 -2.08	18.91 1.59 -2.21	21.79 1.53 -5.57	20.56 2.04 0.00	32.82 3.41 -0.26	35.12 3.74 -0.47	37.74 3.59 -4.48	38.65 3.59 -5.64	38.38 3.33 -7.71	37.92 3.19 -8.10	36.85 3.06 -9.07	36.37 3.06 -8.68	34.48 2.84 -8.74	34.59 2.85 -8.96	35.55 2.90 -9.46	36.90 3.19 -8.23	33.28 3.33 -3.50	37.92 4.18 -1.05	33.72 3.68 -0.60	28.48 2.94 -0.85	26.70 2.29 -4.32	24.76 1.72 -7.58
WADING RIVER_IC_1 23522	28.97 2.77 -8.86	26.72 2.37 -9.50	25.10 2.35 -7.71	24.53 2.36 -7.06	26.22 2.31 -9.22	28.03 3.00 -6.50	38.08 4.81 -4.12	43.29 5.13 -7.24	40.65 4.84 -6.13	38.05 5.39 -3.23	36.75 5.03 -4.38	36.82 4.82 -5.36	35.24 4.48 -6.04	34.56 4.49 -5.43	33.73 4.19 -6.63	33.73 4.19 -6.75	35.20 4.29 -7.71	35.82 4.76 -5.57	39.68 5.00 -8.23	47.45 6.24 -8.52	41.07 5.53 -6.10	37.74 4.57 -8.49	33.76 3.54 -10.14	28.50 2.49 -10.54

WADING RIVER_IC_2 23547	28.97 2.77 -8.86	26.72 2.37 -9.50	25.10 2.35 -7.71	24.53 2.36 -7.06	26.22 2.31 -9.22	28.03 3.00 -6.50	38.08 4.81 -4.12	43.29 5.13 -7.24	40.65 4.84 -6.13	38.05 5.39 -3.23	36.75 5.03 -4.38	36.82 4.82 -5.36	35.24 4.48 -6.04	34.56 4.49 -5.43	33.73 4.19 -6.63	33.73 4.19 -6.75	35.20 4.29 -7.71	35.82 4.76 -5.57	39.68 5.00 -8.23	47.45 6.24 -8.52	41.07 5.53 -6.10	37.74 4.57 -8.49	33.76 3.54 -10.14	28.50 2.49 -10.54
WADING RIVER_IC_3 23601	28.97 2.77 -8.86	26.72 2.37 -9.50	25.10 2.35 -7.71	24.53 2.36 -7.06	26.22 2.31 -9.22	28.03 3.00 -6.50	38.08 4.81 -4.12	43.29 5.13 -7.24	40.65 4.84 -6.13	38.05 5.39 -3.23	36.75 5.03 -4.38	36.82 4.82 -5.36	35.24 4.48 -6.04	34.56 4.49 -5.43	33.73 4.19 -6.63	33.73 4.19 -6.75	35.20 4.29 -7.71	35.82 4.76 -5.57	39.68 5.00 -8.23	47.45 6.24 -8.52	41.07 5.53 -6.10	37.74 4.57 -8.49	33.76 3.54 -10.14	28.50 2.49 -10.54
WALDEN___HYDRO 24148	24.80 1.58 -5.88	20.41 1.34 -4.23	18.37 1.32 -2.01	18.56 1.31 -2.14	21.33 1.26 -5.38	20.19 1.67 0.00	31.95 2.80 0.00	33.95 3.03 0.00	32.64 2.97 0.00	32.43 3.00 0.00	30.10 2.76 0.00	29.30 2.66 0.00	27.27 2.55 0.00	27.18 2.54 0.00	25.26 2.36 0.00	25.15 2.37 0.00	25.61 2.41 0.00	28.13 2.65 0.00	29.25 2.80 0.00	36.75 3.50 -0.57	32.50 3.06 0.00	27.13 2.44 0.00	25.73 1.91 -3.73	23.93 1.41 -7.06
WARRENSBURG____ 23737	27.20 1.34 -8.52	21.95 0.98 -6.13	18.94 0.99 -2.91	19.13 0.92 -3.10	23.36 0.88 -7.79	19.64 1.11 0.00	31.16 2.01 0.00	33.17 2.26 0.00	32.05 2.37 0.00	31.81 2.38 0.00	29.41 2.08 0.00	28.95 2.32 0.00	26.67 1.93 -0.02	26.59 1.95 0.00	24.75 1.76 -0.08	24.78 1.69 -0.31	25.01 1.76 -0.05	27.42 1.94 0.00	28.43 1.98 0.00	36.09 2.58 -0.83	31.76 2.33 0.00	26.67 1.93 -0.06	27.79 1.67 -6.03	26.86 1.02 -10.37
WATERSIDE___6 8 9 23538	30.04 1.94 -10.76	20.94 1.71 -4.39	18.83 1.70 -2.08	19.03 1.69 -2.22	21.88 1.62 -5.58	20.67 2.13 -0.02	37.94 3.44 -5.35	44.05 3.71 -9.43	44.02 3.59 -10.75	44.83 3.59 -11.81	46.85 3.36 -16.15	46.82 3.22 -16.96	46.79 3.06 -19.01	45.87 3.06 -18.18	44.05 2.84 -18.31	44.10 2.85 -18.47	45.91 2.90 -19.81	45.92 3.19 -17.25	33.34 3.39 -3.50	37.93 4.18 -1.06	45.08 3.65 -11.99	37.46 3.01 -9.76	35.68 2.39 -13.20	30.12 1.78 -12.88
WDELAWARE___HYD 323627	24.33 1.46 -5.53	20.04 1.22 -3.98	18.13 1.20 -1.89	18.32 1.19 -2.01	20.89 1.15 -5.06	20.06 1.54 0.00	31.77 2.62 0.00	33.70 2.78 0.00	32.46 2.79 0.00	32.25 2.83 0.00	29.94 2.60 0.00	29.11 2.48 0.00	27.07 2.35 0.00	26.96 2.32 0.00	25.08 2.18 0.00	24.99 2.21 0.00	25.44 2.25 0.00	27.96 2.47 0.00	29.09 2.64 0.00	36.49 3.27 -0.54	32.29 2.85 0.00	26.93 2.25 0.00	25.34 1.75 -3.50	23.38 1.28 -6.63
WEST BABYLON___IC 23714	29.66 2.69 -9.63	27.45 2.30 -10.31	25.93 2.29 -8.61	25.43 2.30 -8.03	26.68 2.19 -9.80	28.67 2.89 -7.26	38.51 4.75 -4.61	43.66 5.16 -7.58	40.83 4.63 -6.53	37.98 4.83 -3.72	36.83 4.73 -4.76	36.87 4.53 -5.71	35.29 4.23 -6.34	34.64 4.26 -5.73	33.63 3.99 -6.74	33.81 3.99 -7.05	35.15 4.08 -7.87	35.80 4.54 -5.78	39.45 4.68 -8.31	48.39 5.92 -9.78	41.75 5.24 -7.07	37.51 4.22 -8.61	33.69 3.35 -10.25	28.88 2.41 -11.00
WEST CANADA___HYD 24049	17.38 0.19 0.15	14.90 0.16 0.11	15.16 0.17 0.05	15.22 0.17 0.05	14.70 0.15 0.14	18.73 0.20 0.00	29.44 0.29 0.00	31.26 0.34 0.00	30.00 0.33 0.00	29.75 0.32 0.00	27.64 0.30 0.00	26.93 0.29 0.00	25.02 0.27 -0.03	24.91 0.27 0.00	23.25 0.25 -0.09	23.38 0.25 -0.34	23.51 0.26 -0.06	25.77 0.28 0.00	26.74 0.29 0.00	33.03 0.36 0.01	29.76 0.32 0.00	25.02 0.27 -0.07	20.92 0.22 -0.61	15.63 0.17 0.01
WESTERN_NY_WIND 24143	18.29 0.07 -0.87	15.50 0.03 -0.63	15.49 0.15 -0.30	15.51 0.08 -0.32	15.51 0.01 -0.80	18.75 0.22 0.00	29.24 0.09 0.00	31.53 0.62 0.00	29.88 0.21 0.00	29.58 0.15 0.00	27.67 0.33 0.00	27.01 0.37 0.00	25.06 0.35 0.00	24.99 0.34 0.00	23.36 0.46 0.00	23.13 0.34 0.00	23.56 0.37 0.00	25.81 0.33 0.00	26.90 0.45 0.00	33.03 0.26 -0.08	29.91 0.47 0.00	24.98 0.30 0.00	20.78 0.14 -0.56	16.79 0.28 -1.05
WESTOVER___LESR 323668	19.89 0.54 -2.01	16.76 0.47 -1.44	16.24 0.51 -0.68	16.34 0.50 -0.73	17.00 0.47 -1.83	19.17 0.65 0.00	30.32 1.17 0.00	32.21 1.30 0.00	30.80 1.13 0.00	30.49 1.06 0.00	28.32 0.98 0.00	27.64 1.01 0.00	25.66 0.94 0.00	25.58 0.94 0.00	23.82 0.92 0.00	23.72 0.93 0.00	24.15 0.95 0.00	26.50 1.02 0.00	27.51 1.06 0.00	34.22 1.34 -0.19	30.65 1.21 0.00	25.65 0.96 0.00	22.10 0.74 -1.27	18.51 0.63 -2.41
WETHRSFD_WT_PWR 323626	18.65 0.17 -1.13	15.79 0.13 -0.82	15.67 0.24 -0.39	15.71 0.18 -0.41	15.83 0.10 -1.04	18.86 0.33 0.00	29.70 0.55 0.00	31.93 1.02 0.00	30.33 0.65 0.00	30.02 0.59 0.00	27.94 0.60 0.00	27.25 0.61 0.00	25.31 0.59 0.00	25.21 0.57 0.00	23.59 0.69 0.00	23.40 0.62 0.00	23.84 0.65 0.00	26.07 0.59 0.00	27.16 0.71 0.00	33.55 0.75 -0.11	30.17 0.74 0.00	25.26 0.57 0.00	21.21 0.40 -0.72	17.26 0.43 -1.36
WHAVSTOR_138_KV_BK127_REV_LBMP_G 345015	24.84 1.61 -5.89	20.46 1.38 -4.23	18.40 1.35 -2.01	18.60 1.34 -2.14	21.37 1.29 -5.38	20.25 1.72 0.00	32.06 2.91 0.00	34.10 3.18 0.00	32.73 3.06 0.00	32.49 3.06 0.00	30.15 2.82 0.00	29.35 2.72 0.00	27.31 2.59 0.00	27.23 2.59 0.00	25.31 2.40 0.00	25.20 2.41 0.00	25.65 2.46 0.00	28.21 2.73 0.00	29.31 2.86 0.00	36.85 3.60 -0.57	32.59 3.15 0.00	27.21 2.52 0.00	25.76 1.95 -3.73	23.98 1.45 -7.06
YORK___WARBASSE 23770	30.08 1.98 -10.76	21.09 1.84 -4.40	18.96 1.83 -2.09	19.16 1.83 -2.22	22.02 1.75 -5.58	20.80 2.26 -0.02	38.02 3.53 -5.35	44.17 3.83 -9.43	44.17 3.74 -10.75	44.97 3.74 -11.81	47.01 3.53 -16.15	46.98 3.38 -16.96	46.94 3.21 -19.01	46.00 3.18 -18.18	44.17 2.96 -18.31	46.00 2.96 -20.26	46.00 2.99 -19.81	46.07 3.34 -17.25	92.60 3.57 -62.58	98.29 4.41 -61.19	46.47 3.80 -13.23	46.00 3.16 -18.15	35.78 2.49 -13.20	30.15 1.81 -12.88