

Time Weighted/Integrated Real Time LBMP- Generator

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Generator Data

12/21/2019

Name	00:00	01:00	02:00	03:00	04:00	05:00	06:00	07:00	08:00	09:00	10:00	11:00	12:00	13:00	14:00	15:00	16:00	17:00	18:00	19:00	20:00	21:00	22:00	23:00
PTID	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST
59TH STREET_GT_1	23.97	25.41	26.38	26.30	31.43	26.77	27.35	24.44	26.17	27.08	26.24	28.07	27.14	25.06	26.43	25.90	26.58	32.04	37.28	27.43	27.25	27.58	25.42	29.58
24138	2.07	2.10	2.08	2.00	1.63	1.08	1.39	2.23	2.45	2.50	2.39	2.55	2.54	2.40	2.31	2.51	2.49	3.01	3.06	2.14	1.48	1.57	1.63	1.18
	0.00	0.00	0.00	-1.65	-11.52	-13.70	-11.39	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-3.16	-0.03	0.00	0.00	-5.93	-5.58	-12.12	-11.28	-8.20	-16.44
74TH STREET_GT_1	23.99	25.43	26.41	26.32	31.45	26.78	27.36	24.47	26.20	27.11	26.27	28.10	27.16	25.08	26.44	25.92	26.60	32.06	37.31	27.45	27.27	27.60	25.43	29.59
24260	2.09	2.12	2.11	2.03	1.65	1.10	1.41	2.26	2.47	2.53	2.42	2.58	2.56	2.42	2.32	2.53	2.52	3.04	3.09	2.16	1.50	1.58	1.64	1.19
	0.00	0.00	0.00	-1.65	-11.52	-13.70	-11.39	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-3.16	-0.03	0.00	0.00	-5.93	-5.58	-12.13	-11.28	-8.21	-16.44
74TH STREET_GT_2	23.99	25.43	26.41	26.32	31.45	26.78	27.36	24.47	26.20	27.11	26.27	28.10	27.16	25.08	26.44	25.92	26.60	32.06	37.31	27.45	27.27	27.60	25.43	29.59
24261	2.09	2.12	2.11	2.03	1.65	1.10	1.41	2.26	2.47	2.53	2.42	2.58	2.56	2.42	2.32	2.53	2.52	3.04	3.09	2.16	1.50	1.58	1.64	1.19
	0.00	0.00	0.00	-1.65	-11.52	-13.70	-11.39	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-3.16	-0.03	0.00	0.00	-5.93	-5.58	-12.13	-11.28	-8.21	-16.44
ADK HUDSON___FALLS	23.64	25.16	26.22	26.73	35.58	31.82	31.48	24.33	26.30	27.33	26.60	28.56	27.32	25.13	27.79	26.06	26.77	32.30	39.55	29.53	31.76	31.86	28.41	35.45
24011	1.74	1.85	1.92	1.83	1.53	1.08	1.32	2.12	2.57	2.75	2.75	3.05	2.72	2.47	2.50	2.66	2.69	3.27	3.14	2.18	1.52	1.68	1.59	0.94
	0.00	0.00	0.00	-2.26	-15.77	-18.75	-15.60	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-4.33	-0.03	0.00	0.00	-8.11	-7.64	-16.60	-15.45	-11.24	-22.55
ADK RESOURCE___RCVRY	23.74	25.28	26.34	26.86	35.69	31.90	31.57	24.52	26.55	27.60	26.88	28.86	27.58	25.35	28.02	26.30	26.99	32.55	39.80	29.71	31.89	32.01	28.55	35.52
23798	1.84	1.97	2.04	1.95	1.64	1.16	1.41	2.32	2.82	3.02	3.03	3.34	2.98	2.70	2.73	2.90	2.91	3.52	3.39	2.36	1.64	1.83	1.73	1.02
	0.00	0.00	0.00	-2.26	-15.77	-18.75	-15.60	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-4.33	-0.03	0.00	0.00	-8.11	-7.64	-16.60	-15.45	-11.24	-22.55
ADK S GLENS___FALLS	23.64	25.16	26.22	26.73	35.58	31.82	31.48	24.33	26.30	27.33	26.60	28.56	27.32	25.13	27.79	26.06	26.77	32.30	39.55	29.53	31.76	31.86	28.41	35.45
24028	1.74	1.85	1.92	1.83	1.53	1.08	1.32	2.12	2.57	2.75	2.75	3.05	2.72	2.47	2.50	2.66	2.69	3.27	3.14	2.18	1.52	1.68	1.59	0.94
	0.00	0.00	0.00	-2.26	-15.77	-18.75	-15.60	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-4.33	-0.03	0.00	0.00	-8.11	-7.64	-16.60	-15.45	-11.24	-22.55
ADK_NYS___DAM	23.76	25.33	26.42	26.80	35.09	31.13	30.89	24.10	25.86	26.79	26.02	27.84	26.84	24.76	27.16	25.67	26.32	31.70	38.76	28.91	30.92	30.98	27.77	34.72
23527	1.86	2.02	2.12	1.97	1.59	1.05	1.28	1.89	2.14	2.21	2.17	2.32	2.24	2.11	2.02	2.27	2.24	2.68	2.64	1.83	1.27	1.35	1.36	1.02
	0.00	0.00	0.00	-2.18	-15.21	-18.09	-15.04	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-4.17	-0.03	0.00	0.00	-7.82	-7.37	-16.02	-14.90	-10.84	-21.74
AIR_PRODUCTS___DRP	23.21	24.72	25.78	26.19	34.35	30.48	30.20	23.11	24.71	25.56	24.82	26.56	25.63	23.68	26.02	24.48	25.15	30.32	37.29	27.84	29.99	30.00	26.86	33.80
24190	1.31	1.41	1.48	1.41	1.13	0.73	0.86	0.90	0.99	0.98	0.97	1.04	1.02	1.02	0.96	1.08	1.07	1.30	1.30	0.89	0.62	0.64	0.64	0.50
	0.00	0.00	0.00	-2.14	-14.94	-17.76	-14.77	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-4.10	-0.03	0.00	0.00	-7.68	-7.23	-15.72	-14.63	-10.64	-21.35
ALBANY___1	23.21	24.72	25.78	26.19	34.35	30.48	30.20	23.11	24.71	25.56	24.82	26.56	25.63	23.68	26.02	24.48	25.15	30.32	37.29	27.84	29.99	30.00	26.86	33.80
23571	1.31	1.41	1.48	1.41	1.13	0.73	0.86	0.90	0.99	0.98	0.97	1.04	1.02	1.02	0.96	1.08	1.07	1.30	1.30	0.89	0.62	0.64	0.64	0.50
	0.00	0.00	0.00	-2.14	-14.94	-17.76	-14.77	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-4.10	-0.03	0.00	0.00	-7.68	-7.23	-15.72	-14.63	-10.64	-21.35
ALBANY___2	23.21	24.72	25.78	26.19	34.35	30.48	30.20	23.11	24.71	25.56	24.82	26.56	25.63	23.68	26.02	24.48	25.15	30.32	37.29	27.84	29.99	30.00	26.86	33.80
23572	1.31	1.41	1.48	1.41	1.13	0.73	0.86	0.90	0.99	0.98	0.97	1.04	1.02	1.02	0.96	1.08	1.07	1.30	1.30	0.89	0.62	0.64	0.64	0.50
	0.00	0.00	0.00	-2.14	-14.94	-17.76	-14.77	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-4.10	-0.03	0.00	0.00	-7.68	-7.23	-15.72	-14.63	-10.64	-21.35
ALBANY___3	23.21	24.72	25.78	26.19	34.35	30.48	30.20	23.11	24.71	25.56	24.82	26.56	25.63	23.68	26.02	24.48	25.15	30.32	37.29	27.84	29.99	30.00	26.86	33.80
23573	1.31	1.41	1.48	1.41	1.13	0.73	0.86	0.90	0.99	0.98	0.97	1.04	1.02	1.02	0.96	1.08	1.07	1.30	1.30	0.89	0.62	0.64	0.64	0.50
	0.00	0.00	0.00	-2.14	-14.94	-17.76	-14.77	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-4.10	-0.03	0.00	0.00	-7.68	-7.23	-15.72	-14.63	-10.64	-21.35
ALBANY___4	23.21	24.72	25.78	26.19	34.35	30.48	30.20	23.11	24.71	25.56	24.82	26.56	25.63	23.68	26.02	24.48	25.15	30.32	37.29	27.84	29.99	30.00	26.86	33.80
23574	1.31	1.41	1.48	1.41	1.13	0.73	0.86	0.90	0.99	0.98	0.97	1.04	1.02	1.02	0.96	1.08	1.07	1.30	1.30	0.89	0.62	0.64	0.64	0.50
	0.00	0.00	0.00	-2.14	-14.94	-17.76	-14.77	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-4.10	-0.03	0.00	0.00	-7.68	-7.23	-15.72	-14.63	-10.64	-21.35

ALBANY___LFGF 323615	23.42 1.52 0.00	24.94 1.63 0.00	26.02 1.72 0.00	26.45 1.63 -2.17	34.78 1.30 -15.20	30.91 0.84 -18.08	30.62 1.02 -15.04	23.42 1.21 0.00	25.06 1.34 0.00	25.93 1.35 0.00	25.20 1.35 0.00	26.95 1.44 0.00	26.01 1.41 0.00	24.03 1.37 0.00	26.42 1.29 -4.17	24.84 1.45 -0.03	25.54 1.45 0.00	30.78 1.75 0.00	37.85 1.73 -7.82	28.26 1.19 -7.36	30.47 0.82 -16.01	30.48 0.86 -14.89	27.27 0.85 -10.83	34.34 0.66 -21.73
ALCOA_RYNLDS___DRP 24188	21.41 -0.49 0.00	22.77 -0.54 0.00	23.77 -0.53 0.00	22.19 -0.46 0.00	17.78 -0.50 0.00	11.64 -0.35 0.00	14.10 -0.47 0.00	21.59 -0.63 0.00	23.04 -0.68 0.00	23.89 -0.69 0.00	23.23 -0.62 0.00	24.93 -0.58 0.00	23.99 -0.61 0.00	22.00 -0.66 0.00	20.26 -0.70 0.00	22.60 -0.77 0.00	23.29 -0.80 0.00	28.05 -0.97 0.00	27.32 -0.98 0.00	19.08 -0.64 0.00	13.17 -0.47 0.00	14.27 -0.46 0.00	15.25 -0.33 0.00	11.73 -0.23 0.00
ALCOA___DSASP 323711	21.41 -0.49 0.00	22.77 -0.54 0.00	23.77 -0.53 0.00	22.19 -0.46 0.00	17.78 -0.50 0.00	11.64 -0.35 0.00	14.10 -0.47 0.00	21.59 -0.63 0.00	23.04 -0.68 0.00	23.89 -0.69 0.00	23.23 -0.62 0.00	24.93 -0.58 0.00	23.99 -0.61 0.00	22.00 -0.66 0.00	20.26 -0.70 0.00	22.60 -0.77 0.00	23.29 -0.80 0.00	28.05 -0.97 0.00	27.32 -0.98 0.00	19.08 -0.64 0.00	13.17 -0.47 0.00	14.27 -0.46 0.00	15.25 -0.33 0.00	11.73 -0.23 0.00
ALLEGHENY___COGEN 23514	22.08 0.18 0.00	23.71 0.40 0.00	24.72 0.42 0.00	23.38 0.49 -0.25	20.41 0.40 -1.72	14.22 0.19 -2.05	16.51 0.24 -1.70	22.93 0.73 0.00	24.42 0.70 0.00	25.41 0.83 0.00	24.71 0.86 0.00	26.34 0.83 0.00	25.32 0.72 0.00	23.38 0.73 0.00	21.91 0.47 -0.47	23.87 0.50 0.00	24.78 0.70 0.00	29.72 0.69 0.00	29.64 0.46 -0.89	20.75 0.20 -0.83	15.60 0.15 -1.81	16.50 0.08 -1.69	16.76 -0.05 -1.23	14.87 0.05 -2.86
ALTONA_WT_PWR 323606	22.12 0.22 0.00	23.54 0.23 0.00	24.54 0.24 0.00	22.84 0.19 0.00	18.43 0.15 0.00	12.11 0.12 0.00	14.68 0.11 0.00	22.47 0.26 0.00	24.00 0.28 0.00	24.87 0.29 0.00	24.13 0.28 0.00	25.90 0.38 0.00	24.97 0.37 0.00	22.90 0.24 0.00	21.06 0.10 0.00	23.44 0.07 0.00	24.15 0.07 0.00	29.14 0.11 0.00	28.38 0.08 0.00	19.85 0.14 0.00	13.67 0.03 0.00	14.76 0.03 0.00	15.59 0.01 0.00	11.95 -0.01 0.00
AMERICAN_REF_FUEL 24010	20.05 -1.85 0.00	21.65 -1.66 0.00	22.64 -1.66 0.00	21.44 -1.43 -0.22	18.64 -1.17 -1.52	12.95 -0.85 -1.81	14.86 -1.21 -1.51	20.68 -1.53 0.00	21.80 -1.93 0.00	22.53 -2.05 0.00	21.92 -1.93 0.00	23.36 -2.16 0.00	22.42 -2.18 0.00	20.75 -1.91 0.00	19.40 -1.98 -0.42	21.19 -2.18 0.00	22.00 -2.08 0.00	26.22 -2.81 0.00	26.12 -2.96 -0.78	18.30 -2.15 -0.74	13.82 -1.43 -1.61	14.66 -1.56 -1.49	14.95 -1.71 -1.09	13.33 -1.18 -2.55
ARKWRIGHT___SUMMIT_WT_PWR 323751	20.54 -1.36 0.00	22.38 -0.93 0.00	23.32 -0.98 0.00	22.10 -0.80 -0.24	19.31 -0.66 -1.69	13.42 -0.58 -2.01	15.52 -0.72 -1.68	21.54 -0.67 0.00	22.74 -0.98 0.00	23.51 -1.07 0.00	22.87 -0.97 0.00	24.41 -1.10 0.00	23.54 -1.06 0.00	21.95 -0.71 0.00	20.62 -0.80 -0.46	22.41 -0.96 0.00	23.11 -0.97 0.00	27.35 -1.68 0.00	27.21 -1.96 -0.87	19.06 -1.47 -0.82	14.46 -0.96 -1.78	15.32 -1.07 -1.66	15.59 -1.20 -1.21	14.06 -0.78 -2.88
ARTHUR_KILL_GT_1 23520	24.07 2.17 0.00	25.51 2.20 0.00	26.48 2.18 0.00	26.40 2.10 -1.65	31.50 1.70 -11.52	26.81 1.13 -13.70	27.41 1.45 -11.39	24.54 2.33 0.00	26.28 2.56 0.00	27.18 2.60 0.00	26.30 2.45 0.00	28.12 2.60 0.00	27.18 2.58 0.00	25.08 2.42 0.00	26.47 2.35 -3.16	25.94 2.55 -0.03	26.60 2.51 0.00	31.98 2.95 0.00	37.32 3.10 -5.93	27.49 2.20 -5.58	27.30 1.53 -12.13	27.64 1.63 -11.28	25.46 1.68 -8.21	29.62 1.22 -16.44
ARTHUR_KILL_2 23512	23.98 2.08 0.00	25.43 2.12 0.00	26.40 2.10 0.00	26.33 2.03 -1.65	31.44 1.64 -11.52	26.77 1.09 -13.70	27.36 1.40 -11.39	24.46 2.25 0.00	26.19 2.47 0.00	27.09 2.51 0.00	26.21 2.36 0.00	28.02 2.51 0.00	27.10 2.50 0.00	25.00 2.35 0.00	26.39 2.27 -3.16	25.86 2.47 -0.03	26.50 2.42 0.00	31.87 2.84 0.00	37.21 2.99 -5.93	27.42 2.13 -5.58	27.25 1.48 -12.13	27.59 1.58 -11.28	25.41 1.62 -8.21	29.58 1.18 -16.44
ARTHUR_KILL_3 23513	23.91 2.01 0.00	25.35 2.03 0.00	26.31 2.01 0.00	26.24 1.94 -1.65	31.37 1.57 -11.52	26.73 1.05 -13.70	27.31 1.35 -11.39	24.40 2.19 0.00	26.11 2.39 0.00	27.00 2.42 0.00	26.13 2.29 0.00	27.98 2.46 0.00	27.03 2.43 0.00	24.97 2.32 0.00	26.35 2.23 -3.16	25.81 2.41 -0.03	26.46 2.37 0.00	31.89 2.86 0.00	37.16 2.94 -5.93	27.35 2.06 -5.58	27.20 1.43 -12.12	27.53 1.52 -11.28	25.36 1.58 -8.21	29.54 1.14 -16.44
ARTHUR_KILL_COGEN 323718	24.07 2.17 0.00	25.51 2.20 0.00	26.48 2.18 0.00	26.40 2.10 -1.65	31.50 1.70 -11.52	26.81 1.13 -13.70	27.41 1.45 -11.39	24.54 2.33 0.00	26.28 2.56 0.00	27.18 2.60 0.00	26.30 2.45 0.00	28.12 2.60 0.00	27.18 2.58 0.00	25.08 2.42 0.00	26.47 2.35 -3.16	25.94 2.55 -0.03	26.60 2.51 0.00	31.98 2.95 0.00	37.32 3.10 -5.93	27.49 2.20 -5.58	27.30 1.53 -12.13	27.64 1.63 -11.28	25.46 1.68 -8.21	29.62 1.22 -16.44
ASHOKAN____ 23654	24.46 2.56 0.00	26.01 2.70 0.00	27.08 2.78 0.00	27.07 2.66 -1.77	32.80 2.17 -12.35	28.09 1.42 -14.69	28.58 1.80 -12.21	24.99 2.78 0.00	26.78 3.06 0.00	27.81 3.23 0.00	26.94 3.09 0.00	28.80 3.28 0.00	27.76 3.16 0.00	25.61 2.95 0.00	27.10 2.76 -3.38	26.44 3.05 -0.03	27.30 3.22 0.00	32.95 3.92 0.00	38.46 3.82 -6.34	28.29 2.61 -5.97	28.41 1.80 -12.98	28.68 1.88 -12.07	26.27 1.90 -8.78	30.94 1.38 -17.60
ASTORIA_EAST_ENERGY_CC1 323581	24.09 2.19 0.00	25.52 2.21 0.00	26.50 2.20 0.00	26.40 2.10 -1.65	31.50 1.70 -11.52	26.84 1.15 -13.70	27.43 1.47 -11.39	24.56 2.35 0.00	26.29 2.56 0.00	27.20 2.62 0.00	26.37 2.52 0.00	28.11 2.60 0.00	27.26 2.66 0.00	25.10 2.44 0.00	26.44 2.32 -3.16	25.98 2.58 -0.03	26.69 2.61 0.00	32.12 3.10 0.00	37.42 3.20 -5.93	27.56 2.27 -5.58	27.32 1.55 -12.13	27.66 1.65 -11.28	25.48 1.69 -8.21	29.60 1.20 -16.44
ASTORIA_EAST_ENERGY_CC2 323582	24.09 2.19 0.00	25.53 2.21 0.00	26.50 2.20 0.00	26.40 2.10 -1.65	31.51 1.71 -11.52	26.84 1.16 -13.70	27.43 1.47 -11.39	24.57 2.36 0.00	26.29 2.57 0.00	27.21 2.63 0.00	26.37 2.52 0.00	28.13 2.61 0.00	27.27 2.67 0.00	25.10 2.44 0.00	26.45 2.33 -3.16	25.98 2.59 -0.03	26.70 2.61 0.00	32.13 3.10 0.00	37.43 3.20 -5.93	27.56 2.27 -5.58	27.33 1.56 -12.13	27.67 1.66 -11.28	25.48 1.69 -8.21	29.60 1.20 -16.44
ASTORIA_GT2_I 24094	24.09 2.19 0.00	25.53 2.21 0.00	26.50 2.20 0.00	26.40 2.10 -1.65	31.51 1.71 -11.52	26.84 1.16 -13.70	27.43 1.47 -11.39	24.57 2.36 0.00	26.29 2.57 0.00	27.21 2.63 0.00	26.37 2.52 0.00	28.13 2.61 0.00	27.27 2.67 0.00	25.11 2.45 0.00	26.46 2.33 -3.16	25.98 2.59 -0.03	26.70 2.61 0.00	32.13 3.10 0.00	37.43 3.20 -5.93	27.56 2.27 -5.58	27.33 1.56 -12.13	27.67 1.66 -11.28	25.48 1.69 -8.21	29.61 1.20 -16.44

ASTORIA_GT2_2 24095	24.09 2.19 0.00	25.53 2.21 0.00	26.50 2.20 0.00	26.40 2.10 -1.65	31.51 1.71 -11.52	26.84 1.16 -13.70	27.43 1.47 -11.39	24.57 2.36 0.00	26.29 2.57 0.00	27.21 2.63 0.00	26.37 2.52 0.00	28.13 2.61 0.00	27.27 2.67 0.00	25.11 2.45 0.00	26.46 2.33 -3.16	25.98 2.59 -0.03	26.70 2.61 0.00	32.13 3.10 0.00	37.43 3.20 -5.93	27.56 2.27 -5.58	27.33 1.56 -12.13	27.67 1.66 -11.28	25.48 1.69 -8.21	29.61 1.20 -16.44
ASTORIA_GT2_3 24096	24.09 2.19 0.00	25.53 2.21 0.00	26.50 2.20 0.00	26.40 2.10 -1.65	31.51 1.71 -11.52	26.84 1.16 -13.70	27.43 1.47 -11.39	24.57 2.36 0.00	26.29 2.57 0.00	27.21 2.63 0.00	26.37 2.52 0.00	28.13 2.61 0.00	27.27 2.67 0.00	25.11 2.45 0.00	26.46 2.33 -3.16	25.98 2.59 -0.03	26.70 2.61 0.00	32.13 3.10 0.00	37.43 3.20 -5.93	27.56 2.27 -5.58	27.33 1.56 -12.13	27.67 1.66 -11.28	25.48 1.69 -8.21	29.61 1.20 -16.44
ASTORIA_GT2_4 24097	24.09 2.19 0.00	25.53 2.21 0.00	26.50 2.20 0.00	26.40 2.10 -1.65	31.51 1.71 -11.52	26.84 1.16 -13.70	27.43 1.47 -11.39	24.57 2.36 0.00	26.29 2.57 0.00	27.21 2.63 0.00	26.37 2.52 0.00	28.13 2.61 0.00	27.27 2.67 0.00	25.11 2.45 0.00	26.46 2.33 -3.16	25.98 2.59 -0.03	26.70 2.61 0.00	32.13 3.10 0.00	37.43 3.20 -5.93	27.56 2.27 -5.58	27.33 1.56 -12.13	27.67 1.66 -11.28	25.48 1.69 -8.21	29.61 1.20 -16.44
ASTORIA_GT3_1 24098	24.09 2.19 0.00	25.53 2.21 0.00	26.50 2.20 0.00	26.40 2.10 -1.65	31.51 1.71 -11.52	26.84 1.16 -13.70	27.43 1.47 -11.39	24.57 2.36 0.00	26.29 2.57 0.00	27.21 2.63 0.00	26.37 2.52 0.00	28.13 2.61 0.00	27.27 2.67 0.00	25.11 2.45 0.00	26.46 2.33 -3.16	25.98 2.59 -0.03	26.70 2.61 0.00	32.13 3.10 0.00	37.43 3.20 -5.93	27.56 2.27 -5.58	27.33 1.56 -12.13	27.67 1.66 -11.28	25.48 1.69 -8.21	29.61 1.20 -16.44
ASTORIA_GT3_2 24099	24.09 2.19 0.00	25.53 2.21 0.00	26.50 2.20 0.00	26.40 2.10 -1.65	31.51 1.71 -11.52	26.84 1.16 -13.70	27.43 1.47 -11.39	24.57 2.36 0.00	26.29 2.57 0.00	27.21 2.63 0.00	26.37 2.52 0.00	28.13 2.61 0.00	27.27 2.67 0.00	25.11 2.45 0.00	26.46 2.33 -3.16	25.98 2.59 -0.03	26.70 2.61 0.00	32.13 3.10 0.00	37.43 3.20 -5.93	27.56 2.27 -5.58	27.33 1.56 -12.13	27.67 1.66 -11.28	25.48 1.69 -8.21	29.61 1.20 -16.44
ASTORIA_GT3_3 24100	24.09 2.19 0.00	25.53 2.21 0.00	26.50 2.20 0.00	26.40 2.10 -1.65	31.51 1.71 -11.52	26.84 1.16 -13.70	27.43 1.47 -11.39	24.57 2.36 0.00	26.29 2.57 0.00	27.21 2.63 0.00	26.37 2.52 0.00	28.13 2.61 0.00	27.27 2.67 0.00	25.11 2.45 0.00	26.46 2.33 -3.16	25.98 2.59 -0.03	26.70 2.61 0.00	32.13 3.10 0.00	37.43 3.20 -5.93	27.56 2.27 -5.58	27.33 1.56 -12.13	27.67 1.66 -11.28	25.48 1.69 -8.21	29.61 1.20 -16.44
ASTORIA_GT3_4 24101	24.09 2.19 0.00	25.53 2.21 0.00	26.50 2.20 0.00	26.40 2.10 -1.65	31.51 1.71 -11.52	26.84 1.16 -13.70	27.43 1.47 -11.39	24.57 2.36 0.00	26.29 2.57 0.00	27.21 2.63 0.00	26.37 2.52 0.00	28.13 2.61 0.00	27.27 2.67 0.00	25.11 2.45 0.00	26.46 2.33 -3.16	25.98 2.59 -0.03	26.70 2.61 0.00	32.13 3.10 0.00	37.43 3.20 -5.93	27.56 2.27 -5.58	27.33 1.56 -12.13	27.67 1.66 -11.28	25.48 1.69 -8.21	29.61 1.20 -16.44
ASTORIA_GT4_1 24102	24.09 2.19 0.00	25.53 2.21 0.00	26.50 2.20 0.00	26.40 2.10 -1.65	31.51 1.71 -11.52	26.84 1.16 -13.70	27.43 1.47 -11.39	24.57 2.36 0.00	26.29 2.57 0.00	27.21 2.63 0.00	26.37 2.52 0.00	28.13 2.61 0.00	27.27 2.67 0.00	25.11 2.45 0.00	26.46 2.33 -3.16	25.98 2.59 -0.03	26.70 2.61 0.00	32.13 3.10 0.00	37.43 3.20 -5.93	27.56 2.27 -5.58	27.33 1.56 -12.13	27.67 1.66 -11.28	25.48 1.69 -8.21	29.61 1.20 -16.44
ASTORIA_GT4_2 24103	24.09 2.19 0.00	25.53 2.21 0.00	26.50 2.20 0.00	26.40 2.10 -1.65	31.51 1.71 -11.52	26.84 1.16 -13.70	27.43 1.47 -11.39	24.57 2.36 0.00	26.29 2.57 0.00	27.21 2.63 0.00	26.37 2.52 0.00	28.13 2.61 0.00	27.27 2.67 0.00	25.11 2.45 0.00	26.46 2.33 -3.16	25.98 2.59 -0.03	26.70 2.61 0.00	32.13 3.10 0.00	37.43 3.20 -5.93	27.56 2.27 -5.58	27.33 1.56 -12.13	27.67 1.66 -11.28	25.48 1.69 -8.21	29.61 1.20 -16.44
ASTORIA_GT4_3 24104	24.09 2.19 0.00	25.53 2.21 0.00	26.50 2.20 0.00	26.40 2.10 -1.65	31.51 1.71 -11.52	26.84 1.16 -13.70	27.43 1.47 -11.39	24.57 2.36 0.00	26.29 2.57 0.00	27.21 2.63 0.00	26.37 2.52 0.00	28.13 2.61 0.00	27.27 2.67 0.00	25.11 2.45 0.00	26.46 2.33 -3.16	25.98 2.59 -0.03	26.70 2.61 0.00	32.13 3.10 0.00	37.43 3.20 -5.93	27.56 2.27 -5.58	27.33 1.56 -12.13	27.67 1.66 -11.28	25.48 1.69 -8.21	29.61 1.20 -16.44
ASTORIA_GT4_4 24105	24.09 2.19 0.00	25.53 2.21 0.00	26.50 2.20 0.00	26.40 2.10 -1.65	31.51 1.71 -11.52	26.84 1.16 -13.70	27.43 1.47 -11.39	24.57 2.36 0.00	26.29 2.57 0.00	27.21 2.63 0.00	26.37 2.52 0.00	28.13 2.61 0.00	27.27 2.67 0.00	25.11 2.45 0.00	26.46 2.33 -3.16	25.98 2.59 -0.03	26.70 2.61 0.00	32.13 3.10 0.00	37.43 3.20 -5.93	27.56 2.27 -5.58	27.33 1.56 -12.13	27.67 1.66 -11.28	25.48 1.69 -8.21	29.61 1.20 -16.44
ASTORIA_GT_1 23523	24.13 2.23 0.00	25.57 2.26 0.00	26.54 2.24 0.00	26.45 2.15 -1.65	31.54 1.74 -11.52	26.86 1.18 -13.70	27.46 1.50 -11.39	24.61 2.40 0.00	26.34 2.62 0.00	27.26 2.68 0.00	26.42 2.58 0.00	28.18 2.67 0.00	27.32 2.72 0.00	25.16 2.50 0.00	26.50 2.38 -3.16	26.04 2.65 -0.03	26.75 2.67 0.00	32.19 3.16 0.00	37.49 3.26 -5.93	27.61 2.32 -5.58	27.35 1.59 -12.13	27.70 1.69 -11.28	25.51 1.72 -8.21	29.62 1.22 -16.44
ASTORIA_GT_10 24110	24.04 2.14 0.00	25.47 2.16 0.00	26.43 2.13 0.00	26.34 2.05 -1.65	31.46 1.66 -11.52	26.80 1.12 -13.70	27.38 1.43 -11.39	24.51 2.30 0.00	26.24 2.51 0.00	27.13 2.55 0.00	26.30 2.45 0.00	28.10 2.58 0.00	27.19 2.59 0.00	25.10 2.44 0.00	26.45 2.33 -3.16	25.95 2.56 -0.03	26.63 2.54 0.00	32.06 3.04 0.00	37.33 3.11 -5.93	27.48 2.19 -5.58	27.28 1.51 -12.13	27.61 1.60 -11.28	25.44 1.65 -8.21	29.59 1.19 -16.44
ASTORIA_GT_11 24225	24.04 2.14 0.00	25.47 2.16 0.00	26.43 2.13 0.00	26.34 2.05 -1.65	31.46 1.66 -11.52	26.80 1.12 -13.70	27.38 1.43 -11.39	24.51 2.30 0.00	26.24 2.51 0.00	27.13 2.55 0.00	26.30 2.45 0.00	28.10 2.58 0.00	27.19 2.59 0.00	25.10 2.44 0.00	26.45 2.33 -3.16	25.95 2.56 -0.03	26.63 2.54 0.00	32.06 3.04 0.00	37.33 3.11 -5.93	27.48 2.19 -5.58	27.28 1.51 -12.13	27.61 1.60 -11.28	25.44 1.65 -8.21	29.59 1.19 -16.44
ASTORIA_GT_12 24226	24.04 2.14 0.00	25.47 2.16 0.00	26.43 2.13 0.00	26.34 2.05 -1.65	31.46 1.66 -11.52	26.80 1.12 -13.70	27.38 1.43 -11.39	24.51 2.30 0.00	26.24 2.51 0.00	27.13 2.55 0.00	26.30 2.45 0.00	28.10 2.58 0.00	27.19 2.59 0.00	25.10 2.44 0.00	26.45 2.33 -3.16	25.95 2.56 -0.03	26.63 2.54 0.00	32.06 3.04 0.00	37.33 3.11 -5.93	27.48 2.19 -5.58	27.28 1.51 -12.13	27.61 1.60 -11.28	25.44 1.65 -8.21	29.59 1.19 -16.44

ASTORIA_GT_13 24227	24.04 2.14 0.00	25.47 2.16 0.00	26.43 2.13 0.00	26.34 2.05 -1.65	31.46 1.66 -11.52	26.80 1.12 -13.70	27.38 1.43 -11.39	24.51 2.30 0.00	26.24 2.51 0.00	27.13 2.55 0.00	26.30 2.45 0.00	28.10 2.58 0.00	27.19 2.59 0.00	25.10 2.44 0.00	26.45 2.33 -3.16	25.95 2.56 -0.03	26.63 2.54 0.00	32.06 3.04 0.00	37.33 3.11 -5.93	27.48 2.19 -5.58	27.28 1.51 -12.13	27.61 1.60 -11.28	25.44 1.65 -8.21	29.59 1.19 -16.44
ASTORIA_GT_5 24106	24.13 2.23 0.00	25.57 2.26 0.00	26.54 2.24 0.00	26.45 2.15 -1.65	31.54 1.74 -11.52	26.86 1.18 -13.70	27.46 1.50 -11.39	24.61 2.40 0.00	26.34 2.62 0.00	27.26 2.68 0.00	26.42 2.58 0.00	28.18 2.67 0.00	27.32 2.72 0.00	25.16 2.50 0.00	26.50 2.38 -3.16	26.04 2.65 -0.03	26.75 2.67 0.00	32.19 3.16 0.00	37.49 3.26 -5.93	27.61 2.32 -5.58	27.35 1.59 -12.13	27.70 1.69 -11.28	25.51 1.72 -8.21	29.62 1.22 -16.44
ASTORIA_GT_7 24107	24.13 2.23 0.00	25.57 2.26 0.00	26.54 2.24 0.00	26.45 2.15 -1.65	31.54 1.74 -11.52	26.86 1.18 -13.70	27.46 1.50 -11.39	24.61 2.40 0.00	26.34 2.62 0.00	27.26 2.68 0.00	26.42 2.58 0.00	28.18 2.67 0.00	27.32 2.72 0.00	25.16 2.50 0.00	26.50 2.38 -3.16	26.04 2.65 -0.03	26.75 2.67 0.00	32.19 3.16 0.00	37.49 3.26 -5.93	27.61 2.32 -5.58	27.35 1.59 -12.13	27.70 1.69 -11.28	25.51 1.72 -8.21	29.62 1.22 -16.44
ASTORIA_GT_8 24108	24.13 2.23 0.00	25.57 2.26 0.00	26.54 2.24 0.00	26.45 2.15 -1.65	31.54 1.74 -11.52	26.86 1.18 -13.70	27.46 1.50 -11.39	24.61 2.40 0.00	26.34 2.62 0.00	27.26 2.68 0.00	26.42 2.58 0.00	28.18 2.67 0.00	27.32 2.72 0.00	25.16 2.50 0.00	26.50 2.38 -3.16	26.04 2.65 -0.03	26.75 2.67 0.00	32.19 3.16 0.00	37.49 3.26 -5.93	27.61 2.32 -5.58	27.35 1.59 -12.13	27.70 1.69 -11.28	25.51 1.72 -8.21	29.62 1.22 -16.44
ASTORIA___2 24149	24.09 2.19 0.00	25.53 2.21 0.00	26.50 2.20 0.00	26.40 2.10 -1.65	31.51 1.71 -11.52	26.84 1.16 -13.70	27.43 1.47 -11.39	24.57 2.36 0.00	26.29 2.57 0.00	27.21 2.63 0.00	26.37 2.52 0.00	28.13 2.61 0.00	27.27 2.67 0.00	25.11 2.45 0.00	26.46 2.33 -3.16	25.98 2.59 -0.03	26.70 2.61 0.00	32.13 3.10 0.00	37.43 3.20 -5.93	27.56 2.27 -5.58	27.33 1.56 -12.13	27.67 1.66 -11.28	25.48 1.69 -8.21	29.61 1.20 -16.44
ASTORIA___3 23516	24.04 2.14 0.00	25.47 2.16 0.00	26.43 2.13 0.00	26.34 2.05 -1.65	31.46 1.66 -11.52	26.80 1.12 -13.70	27.38 1.43 -11.39	24.51 2.30 0.00	26.24 2.51 0.00	27.13 2.55 0.00	26.30 2.45 0.00	28.10 2.58 0.00	27.19 2.59 0.00	25.10 2.44 0.00	26.45 2.33 -3.16	25.95 2.56 -0.03	26.63 2.54 0.00	32.06 3.04 0.00	37.33 3.11 -5.93	27.48 2.19 -5.58	27.28 1.51 -12.13	27.61 1.60 -11.28	25.44 1.65 -8.21	29.59 1.19 -16.44
ASTORIA___4 23517	24.09 2.19 0.00	25.53 2.21 0.00	26.50 2.20 0.00	26.40 2.10 -1.65	31.51 1.71 -11.52	26.84 1.16 -13.70	27.43 1.47 -11.39	24.57 2.36 0.00	26.29 2.57 0.00	27.21 2.63 0.00	26.37 2.52 0.00	28.13 2.61 0.00	27.27 2.67 0.00	25.11 2.45 0.00	26.46 2.33 -3.16	25.98 2.59 -0.03	26.70 2.61 0.00	32.13 3.10 0.00	37.43 3.20 -5.93	27.56 2.27 -5.58	27.33 1.56 -12.13	27.67 1.66 -11.28	25.48 1.69 -8.21	29.61 1.20 -16.44
ASTORIA___5 23518	24.04 2.14 0.00	25.47 2.16 0.00	26.43 2.13 0.00	26.34 2.05 -1.65	31.46 1.66 -11.52	26.80 1.12 -13.70	27.38 1.43 -11.39	24.51 2.30 0.00	26.24 2.51 0.00	27.13 2.55 0.00	26.30 2.45 0.00	28.10 2.58 0.00	27.19 2.59 0.00	25.10 2.44 0.00	26.45 2.33 -3.16	25.95 2.56 -0.03	26.63 2.54 0.00	32.06 3.04 0.00	37.33 3.11 -5.93	27.48 2.19 -5.58	27.28 1.51 -12.13	27.61 1.60 -11.28	25.44 1.65 -8.21	29.59 1.19 -16.44
AST_ENERGY_2_CC3 323677	23.98 2.08 0.00	25.42 2.11 0.00	26.40 2.10 0.00	26.31 2.01 -1.65	31.44 1.64 -11.52	26.77 1.09 -13.70	27.36 1.40 -11.39	24.46 2.25 0.00	26.19 2.46 0.00	27.10 2.52 0.00	26.25 2.40 0.00	28.09 2.58 0.00	27.15 2.55 0.00	25.08 2.42 0.00	26.44 2.32 -3.16	25.91 2.52 -0.03	26.59 2.51 0.00	32.06 3.03 0.00	37.30 3.08 -5.93	27.45 2.16 -5.58	27.26 1.49 -12.12	27.59 1.58 -11.28	25.42 1.64 -8.21	29.58 1.18 -16.44
AST_ENERGY_2_CC4 323678	23.98 2.08 0.00	25.42 2.11 0.00	26.40 2.10 0.00	26.31 2.01 -1.65	31.44 1.64 -11.52	26.77 1.09 -13.70	27.36 1.40 -11.39	24.46 2.25 0.00	26.19 2.46 0.00	27.10 2.52 0.00	26.25 2.40 0.00	28.09 2.58 0.00	27.15 2.55 0.00	25.08 2.42 0.00	26.44 2.32 -3.16	25.91 2.52 -0.03	26.59 2.51 0.00	32.06 3.03 0.00	37.30 3.08 -5.93	27.45 2.16 -5.58	27.26 1.49 -12.12	27.59 1.58 -11.28	25.42 1.64 -8.21	29.58 1.18 -16.44
ATHENS_STG_1 23668	23.16 1.27 0.00	24.62 1.31 0.00	25.65 1.35 0.00	25.79 1.30 -1.84	32.23 1.06 -12.89	27.99 0.68 -15.33	28.17 0.86 -12.75	23.51 1.30 0.00	25.15 1.43 0.00	26.03 1.45 0.00	25.25 1.40 0.00	27.01 1.49 0.00	26.07 1.47 0.00	24.06 1.40 0.00	25.84 1.34 -3.54	24.87 1.47 -0.03	25.56 1.48 0.00	30.81 1.79 0.00	36.73 1.80 -6.63	27.20 1.25 -6.24	28.08 0.87 -13.57	28.27 0.92 -12.62	25.71 0.94 -9.18	31.05 0.68 -18.41
ATHENS_STG_2 23670	23.16 1.27 0.00	24.62 1.31 0.00	25.65 1.35 0.00	25.79 1.30 -1.84	32.23 1.06 -12.89	27.99 0.68 -15.33	28.17 0.86 -12.75	23.51 1.30 0.00	25.15 1.43 0.00	26.03 1.45 0.00	25.25 1.40 0.00	27.01 1.49 0.00	26.07 1.47 0.00	24.06 1.40 0.00	25.84 1.34 -3.54	24.87 1.47 -0.03	25.56 1.48 0.00	30.81 1.79 0.00	36.73 1.80 -6.63	27.20 1.25 -6.24	28.08 0.87 -13.57	28.27 0.92 -12.62	25.71 0.94 -9.18	31.05 0.68 -18.41
ATHENS_STG_3 23677	23.16 1.27 0.00	24.62 1.31 0.00	25.65 1.35 0.00	25.79 1.30 -1.84	32.23 1.06 -12.89	27.99 0.68 -15.33	28.17 0.86 -12.75	23.51 1.30 0.00	25.15 1.43 0.00	26.03 1.45 0.00	25.25 1.40 0.00	27.01 1.49 0.00	26.07 1.47 0.00	24.06 1.40 0.00	25.84 1.34 -3.54	24.87 1.47 -0.03	25.56 1.48 0.00	30.81 1.79 0.00	36.73 1.80 -6.63	27.20 1.25 -6.24	28.08 0.87 -13.57	28.27 0.92 -12.62	25.71 0.94 -9.18	31.05 0.68 -18.41
AUBURN___LFGE 323710	22.08 0.18 0.00	23.55 0.25 0.00	24.55 0.24 0.00	23.10 0.25 -0.20	19.89 0.21 -1.41	13.76 0.10 -1.67	16.07 0.12 -1.39	22.49 0.28 0.00	24.07 0.35 0.00	24.99 0.41 0.00	24.27 0.42 0.00	25.93 0.42 0.00	24.98 0.38 0.00	23.00 0.35 0.00	21.62 0.28 -0.39	23.66 0.29 0.00	24.45 0.36 0.00	29.48 0.45 0.00	29.42 0.40 -0.72	20.63 0.23 -0.68	15.32 0.19 -1.48	16.29 0.17 -1.38	16.73 0.15 -1.00	14.18 0.12 -2.11
BABYLON_RES_REC 323704	92.95 2.77 -68.28	42.17 2.87 -15.99	28.40 2.74 -1.36	31.72 2.60 -6.47	31.83 2.03 -11.52	51.34 1.51 -37.85	48.66 1.91 -32.18	43.44 2.97 -18.26	47.27 3.31 -20.24	54.25 3.17 -26.50	67.54 2.99 -40.71	28.66 3.14 0.00	31.76 3.10 -4.06	25.46 2.80 0.00	26.90 2.77 -3.17	54.74 3.08 -28.30	40.02 3.03 -12.91	39.19 3.68 -6.48	43.82 3.76 -11.76	53.23 2.64 -30.87	53.24 1.89 -37.71	51.59 2.02 -34.83	27.13 2.04 -9.51	33.21 1.55 -19.69

BARRETT_IC_1 23704	91.18 2.39 -66.88	40.62 2.48 -14.84	26.64 2.34 0.00	26.51 2.21 -1.65	31.42 1.62 -11.52	26.83 1.20 -13.65	28.29 1.53 -12.19	24.54 2.37 0.04	26.34 2.66 0.04	32.73 2.68 -5.47	65.08 2.74 -38.49	28.42 2.90 -0.01	31.50 2.83 -4.07	25.25 2.59 -0.01	26.65 2.52 -3.17	35.49 2.72 -9.40	34.64 2.69 -7.87	32.30 3.27 0.00	40.72 3.33 -9.08	51.58 2.32 -29.55	50.75 1.62 -35.49	48.18 1.71 -31.73	25.51 1.72 -8.21	33.01 1.35 -19.70
BARRETT_IC_10 23701	91.18 2.39 -66.88	40.62 2.48 -14.84	26.64 2.34 0.00	26.51 2.21 -1.65	31.42 1.62 -11.52	26.83 1.20 -13.65	28.29 1.53 -12.19	24.54 2.37 0.04	26.34 2.66 0.04	32.73 2.68 -5.47	65.08 2.74 -38.49	28.42 2.90 -0.01	31.50 2.83 -4.07	25.25 2.59 -0.01	26.65 2.52 -3.17	35.49 2.72 -9.40	34.64 2.69 -7.87	32.30 3.27 0.00	40.72 3.33 -9.08	51.58 2.32 -29.55	50.75 1.62 -35.49	48.18 1.71 -31.73	25.51 1.72 -8.21	33.01 1.35 -19.70
BARRETT_IC_11 23702	91.18 2.39 -66.88	40.62 2.48 -14.84	26.64 2.34 0.00	26.51 2.21 -1.65	31.42 1.62 -11.52	26.83 1.20 -13.65	28.29 1.53 -12.19	24.54 2.37 0.04	26.34 2.66 0.04	32.73 2.68 -5.47	65.08 2.74 -38.49	28.42 2.90 -0.01	31.50 2.83 -4.07	25.25 2.59 -0.01	26.65 2.52 -3.17	35.49 2.72 -9.40	34.64 2.69 -7.87	32.30 3.27 0.00	40.72 3.33 -9.08	51.58 2.32 -29.55	50.75 1.62 -35.49	48.18 1.71 -31.73	25.51 1.72 -8.21	33.01 1.35 -19.70
BARRETT_IC_12 23703	91.18 2.39 -66.88	40.62 2.48 -14.84	26.64 2.34 0.00	26.51 2.21 -1.65	31.42 1.62 -11.52	26.83 1.20 -13.65	28.29 1.53 -12.19	24.54 2.37 0.04	26.34 2.66 0.04	32.73 2.68 -5.47	65.08 2.74 -38.49	28.42 2.90 -0.01	31.50 2.83 -4.07	25.25 2.59 -0.01	26.65 2.52 -3.17	35.49 2.72 -9.40	34.64 2.69 -7.87	32.30 3.27 0.00	40.72 3.33 -9.08	51.58 2.32 -29.55	50.75 1.62 -35.49	48.18 1.71 -31.73	25.51 1.72 -8.21	33.01 1.35 -19.70
BARRETT_IC_2 23705	91.18 2.39 -66.88	40.62 2.48 -14.84	26.64 2.34 0.00	26.51 2.21 -1.65	31.42 1.62 -11.52	26.83 1.20 -13.65	28.29 1.53 -12.19	24.54 2.37 0.04	26.34 2.66 0.04	32.73 2.68 -5.47	65.08 2.74 -38.49	28.42 2.90 -0.01	31.50 2.83 -4.07	25.25 2.59 -0.01	26.65 2.52 -3.17	35.49 2.72 -9.40	34.64 2.69 -7.87	32.30 3.27 0.00	40.72 3.33 -9.08	51.58 2.32 -29.55	50.75 1.62 -35.49	48.18 1.71 -31.73	25.51 1.72 -8.21	33.01 1.35 -19.70
BARRETT_IC_3 23706	91.18 2.39 -66.88	40.62 2.48 -14.84	26.64 2.34 0.00	26.51 2.21 -1.65	31.42 1.62 -11.52	26.83 1.20 -13.65	28.29 1.53 -12.19	24.54 2.37 0.04	26.34 2.66 0.04	32.73 2.68 -5.47	65.08 2.74 -38.49	28.42 2.90 -0.01	31.50 2.83 -4.07	25.25 2.59 -0.01	26.65 2.52 -3.17	35.49 2.72 -9.40	34.64 2.69 -7.87	32.30 3.27 0.00	40.72 3.33 -9.08	51.58 2.32 -29.55	50.75 1.62 -35.49	48.18 1.71 -31.73	25.51 1.72 -8.21	33.01 1.35 -19.70
BARRETT_IC_4 23707	91.18 2.39 -66.88	40.62 2.48 -14.84	26.64 2.34 0.00	26.51 2.21 -1.65	31.42 1.62 -11.52	26.83 1.20 -13.65	28.29 1.53 -12.19	24.54 2.37 0.04	26.34 2.66 0.04	32.73 2.68 -5.47	65.08 2.74 -38.49	28.42 2.90 -0.01	31.50 2.83 -4.07	25.25 2.59 -0.01	26.65 2.52 -3.17	35.49 2.72 -9.40	34.64 2.69 -7.87	32.30 3.27 0.00	40.72 3.33 -9.08	51.58 2.32 -29.55	50.75 1.62 -35.49	48.18 1.71 -31.73	25.51 1.72 -8.21	33.01 1.35 -19.70
BARRETT_IC_5 23708	91.18 2.39 -66.88	40.62 2.48 -14.84	26.64 2.34 0.00	26.51 2.21 -1.65	31.42 1.62 -11.52	26.83 1.20 -13.65	28.29 1.53 -12.19	24.54 2.37 0.04	26.34 2.66 0.04	32.73 2.68 -5.47	65.08 2.74 -38.49	28.42 2.90 -0.01	31.50 2.83 -4.07	25.25 2.59 -0.01	26.65 2.52 -3.17	35.49 2.72 -9.40	34.64 2.69 -7.87	32.30 3.27 0.00	40.72 3.33 -9.08	51.58 2.32 -29.55	50.75 1.62 -35.49	48.18 1.71 -31.73	25.51 1.72 -8.21	33.01 1.35 -19.70
BARRETT_IC_6 23709	91.18 2.39 -66.88	40.62 2.48 -14.84	26.64 2.34 0.00	26.51 2.21 -1.65	31.42 1.62 -11.52	26.83 1.20 -13.65	28.29 1.53 -12.19	24.54 2.37 0.04	26.34 2.66 0.04	32.73 2.68 -5.47	65.08 2.74 -38.49	28.42 2.90 -0.01	31.50 2.83 -4.07	25.25 2.59 -0.01	26.65 2.52 -3.17	35.49 2.72 -9.40	34.64 2.69 -7.87	32.30 3.27 0.00	40.72 3.33 -9.08	51.58 2.32 -29.55	50.75 1.62 -35.49	48.18 1.71 -31.73	25.51 1.72 -8.21	33.01 1.35 -19.70
BARRETT_IC_7 23710	91.18 2.39 -66.88	40.62 2.48 -14.84	26.64 2.34 0.00	26.51 2.21 -1.65	31.42 1.62 -11.52	26.83 1.20 -13.65	28.29 1.53 -12.19	24.54 2.37 0.04	26.34 2.66 0.04	32.73 2.68 -5.47	65.08 2.74 -38.49	28.42 2.90 -0.01	31.50 2.83 -4.07	25.25 2.59 -0.01	26.65 2.52 -3.17	35.49 2.72 -9.40	34.64 2.69 -7.87	32.30 3.27 0.00	40.72 3.33 -9.08	51.58 2.32 -29.55	50.75 1.62 -35.49	48.18 1.71 -31.73	25.51 1.72 -8.21	33.01 1.35 -19.70
BARRETT_IC_8 23711	91.18 2.39 -66.88	40.62 2.48 -14.84	26.64 2.34 0.00	26.51 2.21 -1.65	31.42 1.62 -11.52	26.83 1.20 -13.65	28.29 1.53 -12.19	24.54 2.37 0.04	26.34 2.66 0.04	32.73 2.68 -5.47	65.08 2.74 -38.49	28.42 2.90 -0.01	31.50 2.83 -4.07	25.25 2.59 -0.01	26.65 2.52 -3.17	35.49 2.72 -9.40	34.64 2.69 -7.87	32.30 3.27 0.00	40.72 3.33 -9.08	51.58 2.32 -29.55	50.75 1.62 -35.49	48.18 1.71 -31.73	25.51 1.72 -8.21	33.01 1.35 -19.70
BARRETT_IC_9 23700	91.18 2.39 -66.88	40.62 2.48 -14.84	26.64 2.34 0.00	26.51 2.21 -1.65	31.42 1.62 -11.52	26.83 1.20 -13.65	28.29 1.53 -12.19	24.54 2.37 0.04	26.34 2.66 0.04	32.73 2.68 -5.47	65.08 2.74 -38.49	28.42 2.90 -0.01	31.50 2.83 -4.07	25.25 2.59 -0.01	26.65 2.52 -3.17	35.49 2.72 -9.40	34.64 2.69 -7.87	32.30 3.27 0.00	40.72 3.33 -9.08	51.58 2.32 -29.55	50.75 1.62 -35.49	48.18 1.71 -31.73	25.51 1.72 -8.21	33.01 1.35 -19.70
BARRETT___1 23545	91.18 2.39 -66.88	40.62 2.48 -14.84	26.64 2.34 0.00	26.51 2.21 -1.65	31.42 1.62 -11.52	26.83 1.20 -13.65	28.29 1.53 -12.19	24.54 2.37 0.04	26.34 2.66 0.04	32.73 2.68 -5.47	65.08 2.74 -38.49	28.42 2.90 -0.01	31.50 2.83 -4.07	25.25 2.59 -0.01	26.65 2.52 -3.17	35.49 2.72 -9.40	34.64 2.69 -7.87	32.30 3.27 0.00	40.72 3.33 -9.08	51.58 2.32 -29.55	50.75 1.62 -35.49	48.18 1.71 -31.73	25.51 1.72 -8.21	33.01 1.35 -19.70
BARRETT___2 23546	91.18 2.39 -66.88	40.62 2.48 -14.84	26.64 2.34 0.00	26.51 2.21 -1.65	31.42 1.62 -11.52	26.83 1.20 -13.65	28.29 1.53 -12.19	24.54 2.37 0.04	26.34 2.66 0.04	32.73 2.68 -5.47	65.08 2.74 -38.49	28.42 2.90 -0.01	31.50 2.83 -4.07	25.25 2.59 -0.01	26.65 2.52 -3.17	35.49 2.72 -9.40	34.64 2.69 -7.87	32.30 3.27 0.00	40.72 3.33 -9.08	51.58 2.32 -29.55	50.75 1.62 -35.49	48.18 1.71 -31.73	25.51 1.72 -8.21	33.01 1.35 -19.70
BAYONEEC___CTG1 323682	23.97 2.07 0.00	25.41 2.10 0.00	26.38 2.08 0.00	26.29 1.99 -1.65	31.42 1.62 -11.52	26.76 1.08 -13.70	27.34 1.38 -11.39	24.45 2.24 0.00	26.17 2.45 0.00	27.08 2.50 0.00	26.22 2.38 0.00	28.07 2.55 0.00	27.13 2.53 0.00	25.05 2.40 0.00	26.42 2.30 -3.16	25.88 2.49 -0.03	26.55 2.47 0.00	32.01 2.99 0.00	37.27 3.05 -5.93	27.43 2.14 -5.58	27.25 1.48 -12.12	27.58 1.57 -11.28	25.41 1.62 -8.21	29.58 1.18 -16.44

BAYONEEC___CTG10 323750	23.97 2.07 0.00	25.41 2.10 0.00	26.38 2.08 0.00	26.29 1.99 -1.65	31.42 1.62 -11.52	26.76 1.08 -13.70	27.34 1.38 -11.39	24.45 2.24 0.00	26.17 2.45 0.00	27.08 2.50 0.00	26.22 2.38 0.00	28.07 2.55 0.00	27.13 2.53 0.00	25.05 2.40 0.00	26.42 2.30 -3.16	25.88 2.49 -0.03	26.55 2.47 0.00	32.01 2.99 0.00	37.27 3.05 -5.93	27.43 2.14 -5.58	27.25 1.48 -12.12	27.58 1.57 -11.28	25.41 1.62 -8.21	29.58 1.18 -16.44
BAYONEEC___CTG2 323683	23.97 2.07 0.00	25.41 2.10 0.00	26.38 2.08 0.00	26.29 1.99 -1.65	31.42 1.62 -11.52	26.76 1.08 -13.70	27.34 1.38 -11.39	24.45 2.24 0.00	26.17 2.45 0.00	27.08 2.50 0.00	26.22 2.38 0.00	28.07 2.55 0.00	27.13 2.53 0.00	25.05 2.40 0.00	26.42 2.30 -3.16	25.88 2.49 -0.03	26.55 2.47 0.00	32.01 2.99 0.00	37.27 3.05 -5.93	27.43 2.14 -5.58	27.25 1.48 -12.12	27.58 1.57 -11.28	25.41 1.62 -8.21	29.58 1.18 -16.44
BAYONEEC___CTG3 323684	23.97 2.07 0.00	25.41 2.10 0.00	26.38 2.08 0.00	26.29 1.99 -1.65	31.42 1.62 -11.52	26.76 1.08 -13.70	27.34 1.38 -11.39	24.45 2.24 0.00	26.17 2.45 0.00	27.08 2.50 0.00	26.22 2.38 0.00	28.07 2.55 0.00	27.13 2.53 0.00	25.05 2.40 0.00	26.42 2.30 -3.16	25.88 2.49 -0.03	26.55 2.47 0.00	32.01 2.99 0.00	37.27 3.05 -5.93	27.43 2.14 -5.58	27.25 1.48 -12.12	27.58 1.57 -11.28	25.41 1.62 -8.21	29.58 1.18 -16.44
BAYONEEC___CTG4 323685	23.97 2.07 0.00	25.41 2.10 0.00	26.38 2.08 0.00	26.29 1.99 -1.65	31.42 1.62 -11.52	26.76 1.08 -13.70	27.34 1.38 -11.39	24.45 2.24 0.00	26.17 2.45 0.00	27.08 2.50 0.00	26.22 2.38 0.00	28.07 2.55 0.00	27.13 2.53 0.00	25.05 2.40 0.00	26.42 2.30 -3.16	25.88 2.49 -0.03	26.55 2.47 0.00	32.01 2.99 0.00	37.27 3.05 -5.93	27.43 2.14 -5.58	27.25 1.48 -12.12	27.58 1.57 -11.28	25.41 1.62 -8.21	29.58 1.18 -16.44
BAYONEEC___CTG5 323686	23.97 2.07 0.00	25.41 2.10 0.00	26.38 2.08 0.00	26.29 1.99 -1.65	31.42 1.62 -11.52	26.76 1.08 -13.70	27.34 1.38 -11.39	24.45 2.24 0.00	26.17 2.45 0.00	27.08 2.50 0.00	26.22 2.38 0.00	28.07 2.55 0.00	27.13 2.53 0.00	25.05 2.40 0.00	26.42 2.30 -3.16	25.88 2.49 -0.03	26.55 2.47 0.00	32.01 2.99 0.00	37.27 3.05 -5.93	27.43 2.14 -5.58	27.25 1.48 -12.12	27.58 1.57 -11.28	25.41 1.62 -8.21	29.58 1.18 -16.44
BAYONEEC___CTG6 323687	23.97 2.07 0.00	25.41 2.10 0.00	26.38 2.08 0.00	26.29 1.99 -1.65	31.42 1.62 -11.52	26.76 1.08 -13.70	27.34 1.38 -11.39	24.45 2.24 0.00	26.17 2.45 0.00	27.08 2.50 0.00	26.22 2.38 0.00	28.07 2.55 0.00	27.13 2.53 0.00	25.05 2.40 0.00	26.42 2.30 -3.16	25.88 2.49 -0.03	26.55 2.47 0.00	32.01 2.99 0.00	37.27 3.05 -5.93	27.43 2.14 -5.58	27.25 1.48 -12.12	27.58 1.57 -11.28	25.41 1.62 -8.21	29.58 1.18 -16.44
BAYONEEC___CTG7 323688	23.97 2.07 0.00	25.41 2.10 0.00	26.38 2.08 0.00	26.29 1.99 -1.65	31.42 1.62 -11.52	26.76 1.08 -13.70	27.34 1.38 -11.39	24.45 2.24 0.00	26.17 2.45 0.00	27.08 2.50 0.00	26.22 2.38 0.00	28.07 2.55 0.00	27.13 2.53 0.00	25.05 2.40 0.00	26.42 2.30 -3.16	25.88 2.49 -0.03	26.55 2.47 0.00	32.01 2.99 0.00	37.27 3.05 -5.93	27.43 2.14 -5.58	27.25 1.48 -12.12	27.58 1.57 -11.28	25.41 1.62 -8.21	29.58 1.18 -16.44
BAYONEEC___CTG8 323689	23.97 2.07 0.00	25.41 2.10 0.00	26.38 2.08 0.00	26.29 1.99 -1.65	31.42 1.62 -11.52	26.76 1.08 -13.70	27.34 1.38 -11.39	24.45 2.24 0.00	26.17 2.45 0.00	27.08 2.50 0.00	26.22 2.38 0.00	28.07 2.55 0.00	27.13 2.53 0.00	25.05 2.40 0.00	26.42 2.30 -3.16	25.88 2.49 -0.03	26.55 2.47 0.00	32.01 2.99 0.00	37.27 3.05 -5.93	27.43 2.14 -5.58	27.25 1.48 -12.12	27.58 1.57 -11.28	25.41 1.62 -8.21	29.58 1.18 -16.44
BAYONEEC___CTG9 323749	23.97 2.07 0.00	25.41 2.10 0.00	26.38 2.08 0.00	26.29 1.99 -1.65	31.42 1.62 -11.52	26.76 1.08 -13.70	27.34 1.38 -11.39	24.45 2.24 0.00	26.17 2.45 0.00	27.08 2.50 0.00	26.22 2.38 0.00	28.07 2.55 0.00	27.13 2.53 0.00	25.05 2.40 0.00	26.42 2.30 -3.16	25.88 2.49 -0.03	26.55 2.47 0.00	32.01 2.99 0.00	37.27 3.05 -5.93	27.43 2.14 -5.58	27.25 1.48 -12.12	27.58 1.57 -11.28	25.41 1.62 -8.21	29.58 1.18 -16.44
BEACON___LESR 323632	23.48 1.58 0.00	24.97 1.67 0.00	26.01 1.71 0.00	26.38 1.60 -2.13	34.51 1.34 -14.89	30.54 0.85 -17.70	30.36 1.07 -14.72	23.49 1.28 0.00	25.19 1.46 0.00	26.09 1.51 0.00	25.21 1.36 0.00	26.91 1.40 0.00	26.07 1.47 0.00	24.09 1.43 0.00	26.43 1.38 -4.08	24.94 1.54 -0.03	25.56 1.47 0.00	30.89 1.86 0.00	37.82 1.86 -7.66	28.24 1.32 -7.21	30.22 0.91 -15.67	30.27 0.97 -14.57	27.15 0.96 -10.60	33.98 0.75 -21.27
BEAVER RIVER___HYD 24048	22.02 0.12 0.00	23.41 0.09 0.00	24.45 0.15 0.00	22.87 0.19 -0.03	18.61 0.11 -0.22	12.29 0.05 -0.26	14.75 -0.04 -0.22	22.03 -0.17 0.00	23.65 -0.08 0.00	24.49 -0.09 0.00	23.86 0.01 0.00	25.80 0.28 0.00	24.79 0.19 0.00	22.80 0.15 0.00	21.04 0.01 -0.06	23.35 -0.02 0.00	24.13 0.05 0.00	29.08 0.05 0.00	28.31 -0.10 -0.11	19.69 -0.12 -0.11	13.77 -0.11 -0.23	14.87 -0.08 -0.21	15.72 -0.01 -0.15	12.25 -0.04 -0.33
BEEBEE_GT_13 23619	21.38 -0.52 0.00	22.92 -0.40 0.00	23.89 -0.41 0.00	22.52 -0.31 -0.18	19.29 -0.24 -1.26	13.29 -0.19 -1.49	15.52 -0.29 -1.24	21.96 -0.25 0.00	23.32 -0.40 0.00	24.19 -0.39 0.00	23.51 -0.34 0.00	25.09 -0.43 0.00	24.10 -0.50 0.00	22.23 -0.43 0.00	20.76 -0.54 -0.35	22.77 -0.60 0.00	23.62 -0.46 0.00	28.36 -0.67 0.00	28.16 -0.79 -0.65	19.71 -0.61 -0.61	14.58 -0.38 -1.32	15.52 -0.44 -1.23	15.93 -0.54 -0.89	13.61 -0.36 -2.01
BETHLEHEM___GRP 23843	23.21 1.31 0.00	24.72 1.41 0.00	25.78 1.48 0.00	26.19 1.41 -2.14	34.35 1.13 -14.94	30.48 0.73 -17.76	30.20 0.86 -14.77	23.11 0.90 0.00	24.71 0.99 0.00	25.56 0.98 0.00	24.82 0.97 0.00	26.56 1.04 0.00	25.63 1.02 0.00	23.68 1.02 0.00	26.02 0.96 -4.10	24.48 1.08 -0.03	25.15 1.07 0.00	30.32 1.30 0.00	37.29 1.30 -7.68	27.84 0.89 -7.23	29.99 0.62 -15.72	30.00 0.64 -14.63	26.86 0.64 -10.64	33.80 0.50 -21.35
BETHLEHEM___GS1 323560	23.21 1.31 0.00	24.72 1.41 0.00	25.78 1.48 0.00	26.19 1.41 -2.14	34.35 1.13 -14.94	30.48 0.73 -17.76	30.20 0.86 -14.77	23.11 0.90 0.00	24.71 0.99 0.00	25.56 0.98 0.00	24.82 0.97 0.00	26.56 1.04 0.00	25.63 1.02 0.00	23.68 1.02 0.00	26.02 0.96 -4.10	24.48 1.08 -0.03	25.15 1.07 0.00	30.32 1.30 0.00	37.29 1.30 -7.68	27.84 0.89 -7.23	29.99 0.62 -15.72	30.00 0.64 -14.63	26.86 0.64 -10.64	33.80 0.50 -21.35
BETHLEHEM___GS2 323561	23.21 1.31 0.00	24.72 1.41 0.00	25.78 1.48 0.00	26.19 1.41 -2.14	34.35 1.13 -14.94	30.48 0.73 -17.76	30.20 0.86 -14.77	23.11 0.90 0.00	24.71 0.99 0.00	25.56 0.98 0.00	24.82 0.97 0.00	26.56 1.04 0.00	25.63 1.02 0.00	23.68 1.02 0.00	26.02 0.96 -4.10	24.48 1.08 -0.03	25.15 1.07 0.00	30.32 1.30 0.00	37.29 1.30 -7.68	27.84 0.89 -7.23	29.99 0.62 -15.72	30.00 0.64 -14.63	26.86 0.64 -10.64	33.80 0.50 -21.35

BETHLEHEM___GS3 323562	23.21 1.31 0.00	24.72 1.41 0.00	25.78 1.48 0.00	26.19 1.41 -2.14	34.35 1.13 -14.94	30.48 0.73 -17.76	30.20 0.86 -14.77	23.11 0.90 0.00	24.71 0.99 0.00	25.56 0.98 0.00	24.82 0.97 0.00	26.56 1.04 0.00	25.63 1.02 0.00	23.68 1.02 0.00	26.02 0.96 -4.10	24.48 1.08 -0.03	25.15 1.07 0.00	30.32 1.30 0.00	37.29 1.30 -7.68	27.84 0.89 -7.23	29.99 0.62 -15.72	30.00 0.64 -14.63	26.86 0.64 -10.64	33.80 0.50 -21.35
BETHLEHEM___STEEL 23779	20.69 -1.21 0.00	22.42 -0.89 0.00	23.43 -0.88 0.00	22.15 -0.73 -0.23	19.32 -0.58 -1.62	13.41 -0.51 -1.93	15.45 -0.72 -1.61	21.46 -0.75 0.00	22.70 -1.03 0.00	23.53 -1.05 0.00	22.86 -0.99 0.00	24.38 -1.14 0.00	23.45 -1.15 0.00	21.73 -0.93 0.00	20.34 -1.07 -0.45	22.17 -1.20 0.00	22.99 -1.09 0.00	27.40 -1.62 0.00	27.30 -1.84 -0.84	19.13 -1.37 -0.79	14.45 -0.90 -1.71	15.33 -0.99 -1.59	15.61 -1.13 -1.16	13.98 -0.72 -2.74
BETHPAGE_CC_5 323564	91.38 2.51 -66.97	40.30 2.57 -14.42	27.42 2.39 -0.73	29.16 2.27 -4.23	31.57 1.77 -11.52	44.60 1.32 -31.30	43.01 1.68 -26.77	38.11 2.59 -13.31	41.37 2.90 -14.75	47.25 2.84 -19.83	66.24 2.72 -39.67	28.40 2.88 0.00	31.50 2.84 -4.06	25.24 2.58 0.00	26.69 2.56 -3.17	48.66 2.84 -22.46	37.41 2.76 -10.57	35.86 3.36 -3.47	42.25 3.44 -10.52	52.38 2.41 -30.26	52.01 1.69 -36.68	49.93 1.80 -33.39	26.31 1.82 -8.91	33.04 1.38 -19.69
BIGTREE_115_KV_TB2_REV_LBMP_A 345034	20.78 -1.12 0.00	22.54 -0.77 0.00	23.53 -0.77 0.00	22.25 -0.63 -0.23	19.42 -0.50 -1.64	13.47 -0.47 -1.95	15.53 -0.66 -1.62	21.58 -0.63 0.00	22.84 -0.88 0.00	23.70 -0.88 0.00	23.01 -0.84 0.00	24.53 -0.99 0.00	23.62 -0.98 0.00	21.88 -0.77 0.00	20.48 -0.93 -0.45	22.31 -1.06 0.00	23.14 -0.95 0.00	27.59 -1.44 0.00	27.49 -1.66 -0.84	19.28 -1.22 -0.80	14.57 -0.80 -1.73	15.45 -0.89 -1.61	15.73 -1.02 -1.17	14.09 -0.65 -2.78
BINGHAMTON___COGEN 23790	22.28 0.38 0.00	23.81 0.49 0.00	24.81 0.50 0.00	23.70 0.51 -0.54	22.49 0.43 -3.79	16.73 0.24 -4.50	18.62 0.31 -3.74	22.77 0.56 0.00	24.32 0.60 0.00	25.22 0.64 0.00	24.48 0.63 0.00	26.16 0.64 0.00	25.23 0.63 0.00	23.28 0.62 0.00	22.54 0.54 -1.04	23.96 0.58 -0.01	24.71 0.63 0.00	29.75 0.72 0.00	30.90 0.65 -1.95	21.98 0.43 -1.83	17.95 0.32 -3.98	18.77 0.33 -3.71	18.59 0.32 -2.70	17.57 0.19 -5.42
BLACK RIVER___HYD 24047	22.20 0.30 0.00	23.61 0.30 0.00	24.69 0.39 0.00	23.13 0.42 -0.06	19.05 0.32 -0.44	12.72 0.21 -0.53	15.15 0.15 -0.44	22.17 -0.04 0.00	23.86 0.13 0.00	24.66 0.08 0.00	24.00 0.15 0.00	26.09 0.57 0.00	25.06 0.45 0.00	23.06 0.40 0.00	21.36 0.28 -0.12	23.66 0.30 0.00	24.50 0.42 0.00	29.50 0.47 0.00	28.73 0.20 -0.23	19.95 0.03 -0.21	14.11 0.00 -0.47	15.18 0.01 -0.43	15.93 0.04 -0.31	12.59 -0.02 -0.65
BLISS_WT_PWR 323608	20.39 -1.51 0.00	22.17 -1.13 0.00	23.57 -0.73 0.00	22.21 -0.68 -0.24	19.46 -0.54 -1.72	13.49 -0.54 -2.04	15.58 -0.69 -1.70	21.66 -0.55 0.00	23.02 -0.71 0.00	23.95 -0.63 0.00	23.21 -0.64 0.00	24.78 -0.74 0.00	23.93 -0.67 0.00	22.19 -0.46 0.00	20.83 -0.60 -0.47	22.62 -0.75 0.00	23.42 -0.67 0.00	27.74 -1.29 0.00	27.58 -1.60 -0.88	19.33 -1.21 -0.83	14.53 -0.92 -1.81	15.37 -1.04 -1.68	15.61 -1.20 -1.22	14.13 -0.76 -2.93
BLUE_CIRC_CHEM_DRP 24182	23.15 1.25 0.00	24.64 1.33 0.00	25.71 1.40 0.00	26.08 1.34 -2.10	34.02 1.08 -14.66	30.11 0.69 -17.43	29.90 0.84 -14.50	23.26 1.06 0.00	24.89 1.16 0.00	25.75 1.17 0.00	25.01 1.16 0.00	26.74 1.23 0.00	25.80 1.20 0.00	23.82 1.16 0.00	26.09 1.11 -4.02	24.64 1.24 -0.03	25.32 1.24 0.00	30.52 1.50 0.00	37.33 1.50 -7.54	27.83 1.02 -7.10	29.79 0.72 -15.43	29.84 0.75 -14.35	26.77 0.75 -10.44	33.47 0.57 -20.95
BOC_GAS_DRP 24189	23.03 1.13 0.00	24.51 1.20 0.00	25.56 1.26 0.00	25.98 1.21 -2.12	34.09 0.97 -14.84	30.25 0.63 -17.64	30.00 0.76 -14.67	23.22 1.01 0.00	24.84 1.11 0.00	25.70 1.12 0.00	24.95 1.10 0.00	26.69 1.17 0.00	25.75 1.15 0.00	23.77 1.11 0.00	26.09 1.06 -4.07	24.58 1.18 -0.03	25.26 1.18 0.00	30.44 1.42 0.00	37.35 1.42 -7.63	27.87 0.98 -7.18	29.94 0.69 -15.62	29.98 0.72 -14.53	26.87 0.73 -10.57	33.70 0.54 -21.20
BORALEX_4TH_BRANCH 23824	23.76 1.86 0.00	25.33 2.02 0.00	26.42 2.12 0.00	26.80 1.97 -2.18	35.09 1.59 -15.21	31.13 1.05 -18.09	30.89 1.28 -15.04	24.10 1.89 0.00	25.86 2.14 0.00	26.79 2.21 0.00	26.02 2.17 0.00	27.84 2.32 0.00	26.84 2.24 0.00	24.76 2.11 0.00	27.16 2.02 -4.17	25.67 2.27 -0.03	26.32 2.24 0.00	31.70 2.68 0.00	38.76 2.64 -7.82	28.91 1.83 -7.37	30.92 1.27 -16.02	30.98 1.35 -14.90	27.77 1.36 -10.84	34.72 1.02 -21.74
BOWLINE___1 23526	23.50 1.60 0.00	24.93 1.62 0.00	25.91 1.61 0.00	25.82 1.56 -1.60	30.81 1.32 -11.21	26.18 0.86 -13.33	26.76 1.11 -11.09	23.96 1.15 0.00	25.64 1.91 0.00	26.52 1.94 0.00	25.71 1.86 0.00	27.50 1.99 0.00	26.56 1.96 0.00	24.50 1.84 0.00	25.84 1.80 -3.08	25.35 1.96 -0.02	26.02 1.94 0.00	31.39 2.36 0.00	36.47 2.40 -5.77	26.82 1.68 -5.43	26.62 1.18 -11.81	26.96 1.25 -10.98	24.86 1.29 -7.99	28.91 0.94 -16.01
BOWLINE___2 23595	23.50 1.60 0.00	24.93 1.62 0.00	25.91 1.61 0.00	25.82 1.56 -1.60	30.81 1.32 -11.21	26.18 0.86 -13.33	26.76 1.11 -11.09	23.96 1.15 0.00	25.64 1.91 0.00	26.52 1.94 0.00	25.71 1.86 0.00	27.50 1.99 0.00	26.56 1.96 0.00	24.50 1.84 0.00	25.84 1.80 -3.08	25.35 1.96 -0.02	26.02 1.94 0.00	31.39 2.36 0.00	36.47 2.40 -5.77	26.82 1.68 -5.43	26.62 1.18 -11.81	26.96 1.25 -10.98	24.86 1.29 -7.99	28.91 0.94 -16.01
BROOKHAVEN___DRP 24191	118.51 3.25 -93.36	70.22 3.43 -43.48	44.56 3.36 -16.90	87.39 3.19 -61.55	32.30 2.50 -11.52	155.24 1.86 -141.40	134.63 2.33 -117.73	122.38 3.59 -96.58	134.71 3.96 -107.03	181.06 3.95 -152.53	93.64 3.72 -66.07	29.30 3.78 0.00	32.39 3.73 -4.06	26.00 3.35 0.00	27.43 3.30 -3.17	163.13 3.74 -136.02	98.29 3.75 -70.46	114.04 4.57 -80.45	75.09 4.55 -42.24	68.98 3.23 -46.04	79.02 2.25 -63.13	87.34 2.39 -70.22	42.42 2.41 -24.43	33.50 1.85 -19.70
BROOKLYN_NAVY_YARD 23515	23.95 2.05 0.00	25.37 2.06 0.00	26.33 2.03 0.00	26.25 1.95 -1.65	31.39 1.59 -11.52	26.74 1.06 -13.70	27.32 1.36 -11.39	24.41 2.20 0.00	26.14 2.41 0.00	27.04 2.46 0.00	26.17 2.32 0.00	28.01 2.50 0.00	27.08 2.48 0.00	24.99 2.33 0.00	26.37 2.25 -3.16	25.83 2.44 -0.03	26.52 2.44 0.00	31.97 2.94 0.00	37.22 2.99 -5.93	27.39 2.10 -5.58	27.22 1.45 -12.12	27.55 1.54 -11.28	25.39 1.61 -8.21	29.55 1.15 -16.44
BROOKLYN___ARMY_DRP 323595	24.09 2.19 0.00	25.53 2.21 0.00	26.49 2.19 0.00	26.40 2.10 -1.65	31.51 1.71 -11.52	26.82 1.14 -13.70	27.43 1.47 -11.39	24.56 2.36 0.00	26.31 2.58 0.00	27.21 2.63 0.00	26.36 2.51 0.00	28.17 2.66 0.00	27.25 2.65 0.00	25.15 2.49 0.00	26.52 2.40 -3.16	26.01 2.62 -0.03	26.67 2.59 0.00	32.10 3.08 0.00	37.41 3.18 -5.93	27.53 2.25 -5.58	27.32 1.56 -12.13	27.67 1.65 -11.28	25.48 1.70 -8.21	29.63 1.23 -16.44

BROOME_2_LFGE 323671	22.28 0.38 0.00	23.81 0.49 0.00	24.81 0.50 0.00	23.70 0.51 -0.54	22.49 0.43 -3.79	16.73 0.24 -4.50	18.62 0.31 -3.74	22.77 0.56 0.00	24.32 0.60 0.00	25.22 0.64 0.00	24.48 0.63 0.00	26.16 0.64 0.00	25.23 0.63 0.00	23.28 0.62 0.00	22.54 0.54 -1.04	23.96 0.58 -0.01	24.71 0.63 0.00	29.75 0.72 0.00	30.90 0.65 -1.95	21.98 0.43 -1.83	17.95 0.32 -3.98	18.77 0.33 -3.71	18.59 0.32 -2.70	17.57 0.19 -5.42
BROOME___LFGE 323600	22.28 0.38 0.00	23.81 0.49 0.00	24.81 0.50 0.00	23.70 0.51 -0.54	22.49 0.43 -3.79	16.73 0.24 -4.50	18.62 0.31 -3.74	22.77 0.56 0.00	24.32 0.60 0.00	25.22 0.64 0.00	24.48 0.63 0.00	26.16 0.64 0.00	25.23 0.63 0.00	23.28 0.62 0.00	22.54 0.54 -1.04	23.96 0.58 -0.01	24.71 0.63 0.00	29.75 0.72 0.00	30.90 0.65 -1.95	21.98 0.43 -1.83	17.95 0.32 -3.98	18.77 0.33 -3.71	18.59 0.32 -2.70	17.57 0.19 -5.42
BURROWS___LYONSDAL 23803	22.39 0.49 0.00	23.82 0.51 0.00	24.85 0.55 0.00	23.19 0.54 0.00	18.70 0.42 0.00	12.26 0.27 0.00	14.86 0.30 0.00	22.62 0.42 0.00	24.24 0.51 0.00	25.13 0.55 0.00	24.43 0.58 0.00	26.24 0.72 0.00	25.23 0.63 0.00	23.22 0.57 0.00	21.43 0.47 0.00	23.87 0.51 0.00	24.66 0.58 0.00	29.74 0.71 0.00	28.91 0.61 0.00	20.09 0.38 0.00	13.90 0.25 0.00	15.01 0.27 0.00	15.88 0.29 0.00	12.15 0.20 0.00
CAITHNESS_CC_1 323624	118.74 3.19 -93.65	70.47 3.37 -43.80	44.66 3.29 -17.07	87.96 3.13 -62.18	32.24 2.44 -11.52	156.42 1.81 -142.62	135.58 2.28 -118.74	123.22 3.52 -97.50	135.66 3.89 -108.05	182.46 3.89 -153.99	93.88 3.67 -66.36	29.26 3.74 0.00	32.34 3.68 -4.06	25.97 3.31 0.00	27.39 3.27 -3.17	164.33 3.70 -137.27	98.89 3.69 -71.12	114.81 4.49 -81.29	75.37 4.48 -42.59	69.07 3.17 -46.19	79.24 2.21 -63.39	87.64 2.34 -70.57	42.52 2.36 -24.58	33.46 1.81 -19.70
CALPINE BETH_PAGE_GT4 24209	90.65 2.42 -66.33	39.34 2.48 -13.55	27.17 2.32 -0.55	28.45 2.21 -3.60	31.51 1.71 -11.52	40.12 1.28 -26.85	39.29 1.63 -23.10	34.68 2.52 -9.94	37.57 2.82 -11.02	43.59 2.78 -16.23	65.89 2.67 -39.38	28.35 2.83 0.00	31.44 2.77 -4.06	25.19 2.54 0.00	26.64 2.51 -3.17	45.32 2.78 -19.18	36.70 2.72 -9.90	34.95 3.31 -2.62	41.85 3.39 -10.16	52.16 2.37 -30.08	51.68 1.65 -36.39	49.48 1.76 -32.99	26.10 1.78 -8.73	33.02 1.36 -19.69
CALPINE_BETH_PAGE_GT_4 323586	90.65 2.42 -66.33	39.34 2.48 -13.55	27.17 2.32 -0.55	28.45 2.21 -3.60	31.51 1.71 -11.52	40.12 1.28 -26.85	39.29 1.63 -23.10	34.68 2.52 -9.94	37.57 2.82 -11.02	43.59 2.78 -16.23	65.89 2.67 -39.38	28.35 2.83 0.00	31.44 2.77 -4.06	25.19 2.54 0.00	26.64 2.51 -3.17	45.32 2.78 -19.18	36.70 2.72 -9.90	34.95 3.31 -2.62	41.85 3.39 -10.16	52.16 2.37 -30.08	51.68 1.65 -36.39	49.48 1.76 -32.99	26.10 1.78 -8.73	33.02 1.36 -19.69
CALPINE_BP_GT1 23823	90.65 2.42 -66.33	39.34 2.48 -13.55	27.17 2.32 -0.55	28.45 2.21 -3.60	31.51 1.71 -11.52	40.12 1.28 -26.85	39.29 1.63 -23.10	34.68 2.52 -9.94	37.57 2.82 -11.02	43.59 2.78 -16.23	65.89 2.67 -39.38	28.35 2.83 0.00	31.44 2.77 -4.06	25.19 2.54 0.00	26.64 2.51 -3.17	45.32 2.78 -19.18	36.70 2.72 -9.90	34.95 3.31 -2.62	41.85 3.39 -10.16	52.16 2.37 -30.08	51.68 1.65 -36.39	49.48 1.76 -32.99	26.10 1.78 -8.73	33.02 1.36 -19.69
CALSPAN___DRP 24200	20.69 -1.21 0.00	22.42 -0.89 0.00	23.43 -0.88 0.00	22.15 -0.73 -0.23	19.32 -0.58 -1.62	13.41 -0.51 -1.93	15.45 -0.72 -1.61	21.46 -0.75 0.00	22.70 -1.03 0.00	23.53 -1.05 0.00	22.86 -0.99 0.00	24.38 -1.14 0.00	23.45 -1.15 0.00	21.73 -0.93 0.00	20.34 -1.07 -0.45	22.17 -1.20 0.00	22.99 -1.09 0.00	27.40 -1.62 0.00	27.30 -1.84 -0.84	19.13 -1.37 -0.79	14.45 -0.90 -1.71	15.33 -0.99 -1.59	15.61 -1.13 -1.16	13.98 -0.72 -2.74
CANDIGU_WT_PWR 323617	21.06 -0.84 0.00	22.74 -0.57 0.00	23.71 -0.59 0.00	22.52 -0.44 -0.31	20.10 -0.33 -2.15	14.17 -0.38 -2.56	16.23 -0.47 -2.13	21.86 -0.36 0.00	23.27 -0.45 0.00	24.18 -0.40 0.00	23.49 -0.36 0.00	25.08 -0.43 0.00	24.23 -0.37 0.00	22.48 -0.17 0.00	21.26 -0.30 -0.59	23.00 -0.38 0.00	23.77 -0.31 0.00	28.34 -0.68 0.00	28.48 -0.93 -1.11	19.99 -0.76 -1.04	15.37 -0.54 -2.27	16.22 -0.62 -2.11	16.40 -0.72 -1.53	15.30 -0.33 -3.68
CARR STREET_E_SYR 24060	21.72 -0.18 0.00	23.15 -0.16 0.00	24.12 -0.18 0.00	22.65 -0.14 -0.15	19.20 -0.10 -1.02	13.14 -0.06 -1.21	15.49 -0.09 -1.01	22.09 -0.12 0.00	23.58 -0.14 0.00	24.45 -0.13 0.00	23.73 -0.11 0.00	25.37 -0.15 0.00	24.44 -0.16 0.00	22.52 -0.13 0.00	21.09 -0.15 -0.28	23.20 -0.17 0.00	23.95 -0.15 0.00	28.87 -0.17 0.00	28.63 -0.19 -0.52	20.04 -0.16 -0.49	14.64 -0.07 -1.07	15.64 -0.09 -0.99	16.20 -0.10 -0.72	13.36 -0.08 -1.48
CARTHAGE___PAPER 23857	22.14 0.24 0.00	23.54 0.23 0.00	24.61 0.31 0.00	23.04 0.34 -0.05	18.90 0.24 -0.38	12.59 0.15 -0.45	15.02 0.08 -0.38	22.12 -0.09 0.00	23.78 0.06 0.00	24.60 0.02 0.00	23.94 0.09 0.00	25.98 0.46 0.00	24.96 0.36 0.00	22.96 0.31 0.00	21.24 0.18 -0.10	23.55 0.18 0.00	24.36 0.28 0.00	29.35 0.32 0.00	28.58 0.09 -0.20	19.86 -0.03 -0.18	14.00 -0.04 -0.40	15.08 -0.02 -0.37	15.87 0.02 -0.27	12.49 -0.03 -0.56
CE_DUNWOOD___DRP 24194	23.76 1.86 0.00	25.20 1.90 0.00	26.19 1.88 0.00	26.11 1.81 -1.65	31.27 1.49 -11.50	26.65 0.99 -13.68	27.20 1.26 -11.37	24.21 2.01 0.00	25.92 2.20 0.00	26.82 2.24 0.00	26.00 2.15 0.00	27.82 2.30 0.00	26.86 2.27 0.00	24.79 2.13 0.00	26.18 2.06 -3.15	25.63 2.24 -0.03	26.33 2.24 0.00	31.74 2.72 0.00	36.97 2.75 -5.92	27.21 1.93 -5.57	27.09 1.34 -12.11	27.41 1.42 -11.26	25.24 1.47 -8.19	29.44 1.07 -16.42
CE_MILLWOOD___DRP 24193	23.67 1.77 0.00	25.11 1.80 0.00	26.09 1.79 0.00	26.02 1.73 -1.64	31.17 1.43 -11.47	26.56 0.94 -13.64	27.11 1.20 -11.34	24.12 1.91 0.00	25.82 2.10 0.00	26.71 2.13 0.00	25.90 2.05 0.00	27.70 2.19 0.00	26.76 2.16 0.00	24.69 2.03 0.00	26.07 1.97 -3.15	25.53 2.14 -0.03	26.22 2.14 0.00	31.62 2.59 0.00	36.83 2.64 -5.90	27.10 1.84 -5.55	26.99 1.28 -12.07	27.32 1.35 -11.23	25.15 1.40 -8.17	29.35 1.02 -16.37
CE_NYC2_DRP 24202	24.04 2.14 0.00	25.47 2.16 0.00	26.44 2.14 0.00	26.35 2.06 -1.65	31.47 1.67 -11.52	26.80 1.12 -13.70	27.39 1.43 -11.39	24.51 2.30 0.00	26.25 2.52 0.00	27.15 2.57 0.00	26.31 2.46 0.00	28.12 2.60 0.00	27.20 2.60 0.00	25.11 2.45 0.00	26.46 2.34 -3.16	25.96 2.57 -0.03	26.63 2.55 0.00	32.08 3.05 0.00	37.34 3.12 -5.93	27.48 2.19 -5.58	27.28 1.51 -12.13	27.62 1.60 -11.28	25.45 1.66 -8.21	29.60 1.20 -16.44
CE_NYC_DRP 24195	23.98 2.09 0.00	25.42 2.11 0.00	26.40 2.10 0.00	26.31 2.01 -1.65	31.44 1.64 -11.52	26.78 1.10 -13.70	27.36 1.40 -11.39	24.46 2.25 0.00	26.19 2.46 0.00	27.11 2.53 0.00	26.25 2.41 0.00	28.10 2.58 0.00	27.17 2.57 0.00	25.10 2.44 0.00	26.46 2.34 -3.16	25.93 2.54 -0.03	26.61 2.53 0.00	32.07 3.05 0.00	37.32 3.10 -5.93	27.46 2.17 -5.58	27.27 1.50 -12.12	27.60 1.59 -11.28	25.44 1.65 -8.21	29.59 1.19 -16.44

CHAFEEE____LFGE	20.74	22.49	23.54	22.26	19.45	13.50	15.56	21.59	22.86	23.72	23.03	24.55	23.63	21.89	20.50	22.33	23.16	27.61	27.51	19.28	14.58	15.45	15.72	14.12
323603	-1.16	-0.82	-0.76	-0.63	-0.50	-0.47	-0.66	-0.62	-0.86	-0.86	-0.81	-0.97	-0.97	-0.76	-0.92	-1.04	-0.92	-1.42	-1.65	-1.24	-0.82	-0.92	-1.05	-0.67
	0.00	0.00	0.00	-0.24	-1.67	-1.98	-1.65	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.46	0.00	0.00	0.00	-0.86	-0.81	-1.76	-1.63	-1.19	-2.83
CHATEAUG_WT_PWR	21.96	23.37	24.37	22.68	18.28	12.01	14.56	22.29	23.81	24.67	23.95	25.69	24.75	22.70	20.89	23.26	23.97	28.92	28.17	19.69	13.55	14.63	15.47	11.86
323614	0.06	0.05	0.07	0.03	0.01	0.02	-0.01	0.08	0.08	0.10	0.10	0.17	0.15	0.04	-0.08	-0.10	-0.11	-0.11	-0.13	-0.02	-0.10	-0.10	-0.11	-0.10
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
CHAT_HIGH_FALL_HYD	21.93	23.34	24.34	22.62	18.23	11.98	14.52	22.25	23.76	24.63	23.91	25.65	24.70	22.65	20.83	23.21	23.93	28.87	28.12	19.66	13.52	14.61	15.45	11.85
323578	0.03	0.03	0.04	-0.03	-0.05	-0.01	-0.05	0.04	0.04	0.05	0.06	0.13	0.10	-0.01	-0.13	-0.15	-0.15	-0.16	-0.18	-0.05	-0.12	-0.12	-0.13	-0.11
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
CHAUTAUQUA____LFGE	20.71	22.56	23.51	22.24	19.42	13.47	15.57	21.63	22.89	23.72	23.05	24.58	23.70	22.03	20.66	22.46	23.22	27.58	27.47	19.26	14.58	15.46	15.75	14.14
323629	-1.19	-0.76	-0.79	-0.65	-0.52	-0.50	-0.64	-0.58	-0.83	-0.86	-0.80	-0.94	-0.90	-0.62	-0.76	-0.91	-0.86	-1.44	-1.69	-1.26	-0.81	-0.91	-1.02	-0.65
	0.00	0.00	0.00	-0.24	-1.67	-1.99	-1.65	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.46	0.00	0.00	0.00	-0.86	-0.81	-1.76	-1.63	-1.19	-2.83
CH_MIDHUDSON____DRP	23.81	25.26	26.27	26.30	32.10	27.59	28.00	24.26	25.98	26.88	26.06	27.87	26.90	24.83	26.40	25.66	26.39	31.84	37.44	27.61	27.91	28.17	25.80	30.55
24192	1.91	1.95	1.97	1.90	1.56	1.02	1.30	2.05	2.25	2.31	2.21	2.35	2.30	2.17	2.07	2.26	2.31	2.81	2.83	1.96	1.36	1.44	1.49	1.08
	0.00	0.00	0.00	0.00	-12.26	-14.58	-12.13	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-3.36	-0.03	0.00	0.00	-6.31	-5.94	-12.91	-12.01	-8.73	-17.51
CH_MISC_IPPS	23.86	25.32	26.32	26.29	31.73	27.12	27.63	24.35	26.06	26.97	26.14	27.95	26.99	24.90	26.35	25.74	26.48	31.95	37.33	27.48	27.52	27.82	25.56	29.98
23765	1.96	2.01	2.02	1.95	1.60	1.05	1.34	2.14	2.34	2.39	2.29	2.43	2.39	2.24	2.14	2.35	2.40	2.93	2.94	2.03	1.41	1.49	1.54	1.12
	0.00	0.00	0.00	-1.70	-11.85	-14.09	-11.72	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-3.25	-0.03	0.00	0.00	-6.09	-5.74	-12.47	-11.60	-8.44	-16.91
CH_RES_BVR_FALLS	21.76	23.15	24.10	22.32	17.49	11.14	13.76	21.83	23.33	24.23	23.58	25.20	24.33	22.45	20.57	23.11	23.84	28.63	27.56	19.11	12.76	13.82	14.81	10.85
23983	-0.14	-0.16	-0.20	-0.24	-0.19	-0.13	-0.21	-0.38	-0.40	-0.35	-0.27	-0.31	-0.27	-0.21	-0.22	-0.25	-0.24	-0.39	-0.43	-0.31	-0.25	-0.33	-0.34	-0.26
	0.00	0.00	0.00	0.09	0.60	0.71	0.59	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.16	0.00	0.00	0.00	0.31	0.29	0.63	0.58	0.43	0.86
CH_RES_NIAGARA	20.11	21.75	22.73	21.53	18.65	12.98	14.89	20.70	21.74	22.49	21.87	23.31	22.37	20.71	19.36	21.15	21.96	26.16	26.06	18.27	13.79	14.64	14.93	13.30
23895	-1.79	-1.56	-1.57	-1.34	-1.15	-0.81	-1.18	-1.51	-1.98	-2.09	-1.98	-2.21	-2.23	-1.95	-2.02	-2.22	-2.13	-2.87	-3.02	-2.18	-1.45	-1.58	-1.74	-1.19
	0.00	0.00	0.00	-0.22	-1.52	-1.80	-1.50	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.42	0.00	0.00	0.00	-0.78	-0.73	-1.60	-1.49	-1.08	-2.54
CH_RES_SYRACUSE	21.86	23.29	24.28	22.81	19.43	13.35	15.69	22.23	23.75	24.62	23.90	25.54	24.61	22.68	21.27	23.35	24.12	29.08	28.90	20.24	14.86	15.85	16.39	13.64
23985	-0.04	-0.01	-0.02	0.00	0.01	0.01	0.00	0.02	0.02	0.04	0.05	0.02	0.01	0.02	-0.01	-0.01	0.03	0.05	0.02	-0.02	0.02	0.01	0.00	0.00
	0.00	0.00	0.00	-0.16	-1.14	-1.35	-1.13	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.31	0.00	0.00	0.00	-0.59	-0.55	-1.20	-1.11	-0.81	-1.68
CLINTON_WT_PWR	21.96	23.37	24.37	22.68	18.28	12.01	14.56	22.29	23.81	24.67	23.95	25.69	24.75	22.70	20.89	23.26	23.97	28.92	28.17	19.69	13.55	14.63	15.47	11.86
323605	0.06	0.05	0.07	0.03	0.01	0.02	-0.01	0.08	0.08	0.10	0.10	0.17	0.15	0.04	-0.08	-0.10	-0.11	-0.11	-0.13	-0.02	-0.10	-0.10	-0.11	-0.10
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
CLINTON____LFGE	22.44	23.88	24.89	23.15	18.68	12.29	14.89	22.82	24.38	25.29	24.54	26.32	25.36	23.24	21.37	23.78	24.51	29.59	28.82	20.15	13.89	14.99	15.82	12.12
323618	0.54	0.57	0.59	0.50	0.40	0.30	0.32	0.61	0.66	0.70	0.69	0.80	0.76	0.59	0.40	0.41	0.42	0.57	0.52	0.44	0.25	0.26	0.24	0.16
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
COLONIE_LFGE__	23.52	25.06	26.14	26.59	35.22	31.40	31.07	23.81	25.51	26.41	25.66	27.46	26.47	24.42	26.92	25.29	25.98	31.29	38.53	28.78	31.08	31.10	27.79	35.01
323577	1.62	1.75	1.84	1.72	1.39	0.92	1.12	1.60	1.78	1.84	1.81	1.94	1.87	1.76	1.69	1.89	1.90	2.27	2.23	1.54	1.07	1.14	1.13	0.83
	0.00	0.00	0.00	-2.22	-15.55	-18.49	-15.38	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-4.27	-0.03	0.00	0.00	-8.00	-7.53	-16.37	-15.23	-11.08	-22.23
COPENHAGEN_WT_PWR	22.09	23.48	24.60	23.05	19.02	12.73	15.12	21.94	23.63	24.39	23.73	25.92	24.88	22.94	21.26	23.55	24.38	29.30	28.50	19.78	14.01	15.08	15.81	12.54
323753	0.19	0.17	0.30	0.33	0.26	0.17	0.07	-0.27	-0.10	-0.19	-0.12	0.40	0.28	0.28	0.16	0.19	0.30	0.28	-0.05	-0.16	-0.14	-0.13	-0.11	-0.13
	0.00	0.00	0.00	-0.07	-0.49	-0.58	-0.48	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.13	0.00	0.00	0.00	-0.25	-0.24	-0.51	-0.48	-0.35	-0.72
CORNELL_____	22.52	24.01	25.01	23.70	21.37	15.34	17.49	22.99	24.57	25.50	24.76	26.46	25.49	23.50	22.38	24.16	24.96	30.09	30.58	21.58	16.76	17.66	17.83	16.00
23752	0.62	0.70	0.71	0.69	0.57	0.36	0.43	0.78	0.84	0.92	0.91	0.95	0.89	0.85	0.73	0.79	0.88	1.06	0.99	0.65	0.47	0.46	0.45	0.31
	0.00	0.00	0.00	-0.36	-2.52	-3.00	-2.49	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.69	-0.01	0.00	0.00	-1.30	-1.22	-2.65	-2.47	-1.80	-3.73
COXSACKIE____GT	24.22	25.76	26.84	26.88	32.90	28.32	28.70	24.62	26.37	27.35	26.51	28.32	27.30	25.19	26.79	26.01	26.81	32.32	38.04	28.05	28.48	28.71	26.20	31.20
23611	2.32	2.45	2.54	2.42	1.96	1.28	1.61	2.41	2.65	2.77	2.66	2.81	2.70	2.53	2.36	2.62	2.73	3.30	3.23	2.21	1.52	1.60	1.61	1.18
	0.00	0.00	0.00	-1.81	-12.66	-15.06	-12.52	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-3.47	-0.03	0.00	0.00	-6.50	-6.12	-13.31	-12.38	-9.01	-18.06

CPV_VALLEY___CC1 323721	23.17 1.27 0.00	24.59 1.28 0.00	25.58 1.28 0.00	25.34 1.25 -1.44	29.40 1.04 -10.09	24.66 0.68 -11.99	25.42 0.88 -9.97	23.60 1.39 0.00	25.25 1.52 0.00	26.12 1.54 0.00	25.31 1.46 0.00	27.07 1.55 0.00	26.15 1.55 0.00	24.13 1.47 0.00	25.16 1.43 -2.77	24.94 1.55 -0.02	25.62 1.53 0.00	30.90 1.87 0.00	35.41 1.92 -5.19	25.92 1.32 -4.89	25.19 0.93 -10.62	25.59 0.98 -9.88	23.79 1.02 -7.19	27.09 0.73 -14.39
CPV_VALLEY___CC2 323722	23.17 1.27 0.00	24.59 1.28 0.00	25.58 1.28 0.00	25.34 1.25 -1.44	29.40 1.04 -10.09	24.66 0.68 -11.99	25.42 0.88 -9.97	23.60 1.39 0.00	25.25 1.52 0.00	26.12 1.54 0.00	25.31 1.46 0.00	27.07 1.55 0.00	26.15 1.55 0.00	24.13 1.47 0.00	25.16 1.43 -2.77	24.94 1.55 -0.02	25.62 1.53 0.00	30.90 1.87 0.00	35.41 1.92 -5.19	25.92 1.32 -4.89	25.19 0.93 -10.62	25.59 0.98 -9.88	23.79 1.02 -7.19	27.09 0.73 -14.39
CRESCENT___HYD 24018	23.52 1.62 0.00	25.06 1.75 0.00	26.14 1.84 0.00	26.59 1.72 -2.22	35.22 1.39 -15.55	31.40 0.92 -18.49	31.07 1.12 -15.38	23.81 1.60 0.00	25.51 1.78 0.00	26.41 1.84 0.00	25.66 1.81 0.00	27.46 1.94 0.00	26.47 1.87 0.00	24.42 1.76 0.00	26.92 1.69 -4.27	25.29 1.89 -0.03	25.98 1.90 0.00	31.29 2.27 0.00	38.53 2.23 -8.00	28.78 1.54 -7.53	31.08 1.07 -16.37	31.10 1.14 -15.23	27.79 1.13 -11.08	35.01 0.83 -22.23
CRICKET___VALLEY_CC1 323756	23.67 1.78 0.00	25.11 1.80 0.00	26.12 1.82 0.00	26.15 1.76 -1.74	31.87 1.44 -12.15	27.38 0.94 -14.45	27.79 1.20 -12.02	24.08 1.87 0.00	25.76 2.03 0.00	26.66 2.08 0.00	25.85 2.00 0.00	27.64 2.13 0.00	26.69 2.09 0.00	24.63 1.97 0.00	26.18 1.89 -3.33	25.44 2.04 -0.03	26.17 2.08 0.00	31.56 2.54 0.00	37.12 2.57 -6.25	27.38 1.78 -5.89	27.67 1.23 -12.79	27.93 1.30 -11.90	25.59 1.36 -8.66	30.30 0.98 -17.35
CRICKET___VALLEY_CC2 323757	23.67 1.78 0.00	25.11 1.80 0.00	26.12 1.82 0.00	26.15 1.76 -1.74	31.87 1.44 -12.15	27.38 0.94 -14.45	27.79 1.20 -12.02	24.08 1.87 0.00	25.76 2.03 0.00	26.66 2.08 0.00	25.85 2.00 0.00	27.64 2.13 0.00	26.69 2.09 0.00	24.63 1.97 0.00	26.18 1.89 -3.33	25.44 2.04 -0.03	26.17 2.08 0.00	31.56 2.54 0.00	37.12 2.57 -6.25	27.38 1.78 -5.89	27.67 1.23 -12.79	27.93 1.30 -11.90	25.59 1.36 -8.66	30.30 0.98 -17.35
CRICKET___VALLEY_CC3 323758	23.67 1.78 0.00	25.11 1.80 0.00	26.12 1.82 0.00	26.15 1.76 -1.74	31.87 1.44 -12.15	27.38 0.94 -14.45	27.79 1.20 -12.02	24.08 1.87 0.00	25.76 2.03 0.00	26.66 2.08 0.00	25.85 2.00 0.00	27.64 2.13 0.00	26.69 2.09 0.00	24.63 1.97 0.00	26.18 1.89 -3.33	25.44 2.04 -0.03	26.17 2.08 0.00	31.56 2.54 0.00	37.12 2.57 -6.25	27.38 1.78 -5.89	27.67 1.23 -12.79	27.93 1.30 -11.90	25.59 1.36 -8.66	30.30 0.98 -17.35
CRUCIBLE_METL_DRP 24180	21.86 -0.04 0.00	23.29 -0.01 0.00	24.28 -0.02 0.00	22.81 0.00 -0.16	19.43 0.01 -1.14	13.35 0.01 -1.35	15.69 0.00 -1.13	22.23 0.02 0.00	23.75 0.02 0.00	24.62 0.04 0.00	23.90 0.05 0.00	25.54 0.02 0.00	24.61 0.01 0.00	22.68 0.02 0.00	21.27 -0.01 -0.31	23.35 -0.01 0.00	24.12 0.03 0.00	29.08 0.05 0.00	28.90 0.02 -0.59	20.24 -0.02 -0.55	14.86 0.02 -1.20	15.85 0.01 -1.11	16.39 0.00 -0.81	13.64 0.00 -1.68
DANC___LFGE 323619	21.83 -0.07 0.00	23.22 -0.09 0.00	24.27 -0.03 0.00	22.76 0.01 -0.09	18.93 0.02 -0.63	12.76 0.01 -0.76	15.11 -0.08 -0.63	21.85 -0.36 0.00	23.46 -0.27 0.00	24.25 -0.33 0.00	23.58 -0.27 0.00	25.54 0.02 0.00	24.58 -0.02 0.00	22.65 -0.01 0.00	21.06 -0.07 -0.17	23.27 -0.10 0.00	24.06 -0.02 0.00	28.96 -0.07 0.00	28.35 -0.27 -0.33	19.74 -0.28 -0.31	14.12 -0.19 -0.67	15.17 -0.19 -0.62	15.85 -0.19 -0.45	12.73 -0.16 -0.93
DANSKAMMER___1 23586	23.86 1.96 0.00	25.32 2.01 0.00	26.32 2.02 0.00	26.29 1.95 -1.70	31.73 1.60 -11.85	27.12 1.05 -14.09	27.63 1.34 -11.72	24.35 2.14 0.00	26.06 2.34 0.00	26.97 2.39 0.00	26.14 2.29 0.00	27.95 2.43 0.00	26.99 2.39 0.00	24.90 2.24 0.00	26.35 2.14 -3.25	25.74 2.35 -0.03	26.48 2.40 0.00	31.95 2.93 0.00	37.33 2.94 -6.09	27.48 2.03 -5.74	27.52 1.41 -12.47	27.82 1.49 -11.60	25.56 1.54 -8.44	29.98 1.12 -16.91
DANSKAMMER___2 23589	23.86 1.96 0.00	25.32 2.01 0.00	26.32 2.02 0.00	26.29 1.95 -1.70	31.73 1.60 -11.85	27.12 1.05 -14.09	27.63 1.34 -11.72	24.35 2.14 0.00	26.06 2.34 0.00	26.97 2.39 0.00	26.14 2.29 0.00	27.95 2.43 0.00	26.99 2.39 0.00	24.90 2.24 0.00	26.35 2.14 -3.25	25.74 2.35 -0.03	26.48 2.40 0.00	31.95 2.93 0.00	37.33 2.94 -6.09	27.48 2.03 -5.74	27.52 1.41 -12.47	27.82 1.49 -11.60	25.56 1.54 -8.44	29.98 1.12 -16.91
DANSKAMMER___3 23590	23.86 1.96 0.00	25.32 2.01 0.00	26.32 2.02 0.00	26.29 1.95 -1.70	31.73 1.60 -11.85	27.12 1.05 -14.09	27.63 1.34 -11.72	24.35 2.14 0.00	26.06 2.34 0.00	26.97 2.39 0.00	26.14 2.29 0.00	27.95 2.43 0.00	26.99 2.39 0.00	24.90 2.24 0.00	26.35 2.14 -3.25	25.74 2.35 -0.03	26.48 2.40 0.00	31.95 2.93 0.00	37.33 2.94 -6.09	27.48 2.03 -5.74	27.52 1.41 -12.47	27.82 1.49 -11.60	25.56 1.54 -8.44	29.98 1.12 -16.91
DANSKAMMER___4 23591	23.86 1.96 0.00	25.32 2.01 0.00	26.32 2.02 0.00	26.29 1.95 -1.70	31.73 1.60 -11.85	27.12 1.05 -14.09	27.63 1.34 -11.72	24.35 2.14 0.00	26.06 2.34 0.00	26.97 2.39 0.00	26.14 2.29 0.00	27.95 2.43 0.00	26.99 2.39 0.00	24.90 2.24 0.00	26.35 2.14 -3.25	25.74 2.35 -0.03	26.48 2.40 0.00	31.95 2.93 0.00	37.33 2.94 -6.09	27.48 2.03 -5.74	27.52 1.41 -12.47	27.82 1.49 -11.60	25.56 1.54 -8.44	29.98 1.12 -16.91
DANSKAMMER___DIESEL 23592	23.86 1.96 0.00	25.32 2.01 0.00	26.32 2.02 0.00	26.29 1.95 -1.70	31.73 1.60 -11.85	27.12 1.05 -14.09	27.63 1.34 -11.72	24.35 2.14 0.00	26.06 2.34 0.00	26.97 2.39 0.00	26.14 2.29 0.00	27.95 2.43 0.00	26.99 2.39 0.00	24.90 2.24 0.00	26.35 2.14 -3.25	25.74 2.35 -0.03	26.48 2.40 0.00	31.95 2.93 0.00	37.33 2.94 -6.09	27.48 2.03 -5.74	27.52 1.41 -12.47	27.82 1.49 -11.60	25.56 1.54 -8.44	29.98 1.12 -16.91
DASHVILLE___HYD 23610	23.49 1.59 0.00	24.93 1.62 0.00	25.93 1.63 0.00	25.94 1.58 -1.71	31.50 1.30 -11.92	27.01 0.85 -14.17	27.45 1.09 -11.79	23.94 1.73 0.00	25.62 1.90 0.00	26.52 1.94 0.00	25.71 1.86 0.00	27.49 1.97 0.00	26.55 1.95 0.00	24.50 1.84 0.00	25.99 1.77 -3.26	25.33 1.94 -0.03	26.05 1.97 0.00	31.43 2.40 0.00	36.83 2.42 -6.11	27.15 1.68 -5.76	27.32 1.17 -12.51	27.60 1.23 -11.64	25.32 1.27 -8.47	29.84 0.91 -16.97
DELAWARE___LFGE 323621	22.89 0.99 0.00	24.34 1.03 0.00	25.38 1.08 0.00	24.41 1.04 -0.72	24.15 0.87 -5.00	18.48 0.55 -5.95	20.21 0.69 -4.95	23.32 1.11 0.00	24.93 1.20 0.00	25.82 1.24 0.00	25.05 1.20 0.00	26.79 1.27 0.00	25.83 1.23 0.00	23.81 1.15 0.00	23.41 1.08 -1.37	24.55 1.18 -0.01	25.30 1.22 0.00	30.50 1.48 0.00	32.32 1.45 -2.58	23.13 1.00 -2.43	19.61 0.70 -5.27	20.37 0.73 -4.90	19.90 0.75 -3.57	19.60 0.52 -7.12

DOGLEVILLE___HYD 23807	23.36 1.47 0.00	24.85 1.54 0.00	25.83 1.53 0.00	24.02 1.42 0.04	19.18 1.20 0.30	12.37 0.73 0.35	15.17 0.90 0.29	23.51 1.30 0.00	25.10 1.38 0.00	25.97 1.39 0.00	25.30 1.45 0.00	27.15 1.63 0.00	26.25 1.64 0.00	24.31 1.65 0.00	22.38 1.50 0.08	24.99 1.63 0.00	25.77 1.68 0.00	31.14 2.12 0.00	30.25 2.11 0.15	21.01 1.44 0.14	14.31 0.99 0.31	15.47 1.03 0.29	16.37 1.00 0.21	12.23 0.70 0.42
DUNKIRK___1 23563	20.72 -1.18 0.00	22.56 -0.76 0.00	23.51 -0.79 0.00	22.24 -0.65 -0.24	19.43 -0.52 -1.67	13.47 -0.49 -1.98	15.57 -0.65 -1.65	21.63 -0.58 0.00	22.89 -0.83 0.00	23.72 -0.86 0.00	23.05 -0.80 0.00	24.58 -0.93 0.00	23.71 -0.89 0.00	22.02 -0.64 0.00	20.64 -0.78 -0.46	22.44 -0.92 0.00	23.21 -0.87 0.00	27.59 -1.44 0.00	27.48 -1.68 -0.86	19.27 -1.24 -0.81	14.59 -0.80 -1.76	15.47 -0.90 -1.63	15.76 -1.01 -1.19	14.15 -0.64 -2.83
DUNKIRK___2 23564	20.72 -1.18 0.00	22.56 -0.76 0.00	23.51 -0.79 0.00	22.24 -0.65 -0.24	19.43 -0.52 -1.67	13.47 -0.49 -1.98	15.57 -0.65 -1.65	21.63 -0.58 0.00	22.89 -0.83 0.00	23.72 -0.86 0.00	23.05 -0.80 0.00	24.58 -0.93 0.00	23.71 -0.89 0.00	22.02 -0.64 0.00	20.64 -0.78 -0.46	22.44 -0.92 0.00	23.21 -0.87 0.00	27.59 -1.44 0.00	27.48 -1.68 -0.86	19.27 -1.24 -0.81	14.59 -0.80 -1.76	15.47 -0.90 -1.63	15.76 -1.01 -1.19	14.15 -0.64 -2.83
DUNKIRK___3 23565	20.68 -1.21 0.00	22.50 -0.82 0.00	23.46 -0.84 0.00	22.19 -0.70 -0.24	19.38 -0.56 -1.66	13.44 -0.52 -1.97	15.52 -0.69 -1.64	21.54 -0.67 0.00	22.81 -0.91 0.00	23.65 -0.93 0.00	22.98 -0.87 0.00	24.49 -1.02 0.00	23.61 -0.99 0.00	21.92 -0.74 0.00	20.54 -0.88 -0.45	22.34 -1.03 0.00	23.12 -0.96 0.00	27.52 -1.51 0.00	27.42 -1.74 -0.85	19.23 -1.29 -0.80	14.55 -0.83 -1.75	15.43 -0.93 -1.62	15.72 -1.04 -1.18	14.11 -0.66 -2.81
DUNKIRK___4 23566	20.68 -1.21 0.00	22.50 -0.82 0.00	23.46 -0.84 0.00	22.19 -0.70 -0.24	19.38 -0.56 -1.66	13.44 -0.52 -1.97	15.52 -0.69 -1.64	21.54 -0.67 0.00	22.81 -0.91 0.00	23.65 -0.93 0.00	22.98 -0.87 0.00	24.49 -1.02 0.00	23.61 -0.99 0.00	21.92 -0.74 0.00	20.54 -0.88 -0.45	22.34 -1.03 0.00	23.12 -0.96 0.00	27.52 -1.51 0.00	27.42 -1.74 -0.85	19.23 -1.29 -0.80	14.55 -0.83 -1.75	15.43 -0.93 -1.62	15.72 -1.04 -1.18	14.11 -0.66 -2.81
DUNWOODS_138_KV_38W08_REV_LBMP_I 345000	23.90 2.00 0.00	25.35 2.04 0.00	26.33 2.03 0.00	26.24 1.94 -1.65	31.39 1.59 -11.52	26.74 1.06 -13.70	27.31 1.35 -11.39	24.35 2.14 0.00	26.07 2.34 0.00	26.98 2.40 0.00	26.15 2.31 0.00	27.98 2.46 0.00	27.03 2.43 0.00	24.94 2.29 0.00	26.32 2.20 -3.16	25.79 2.40 -0.03	26.49 2.41 0.00	31.94 2.91 0.00	37.17 2.95 -5.93	27.35 2.06 -5.58	27.20 1.43 -12.12	27.53 1.51 -11.28	25.35 1.57 -8.20	29.54 1.14 -16.44
E.WALDEN_115_KV_TR_1_REV_LBMP_G 345009	23.56 1.66 0.00	25.00 1.69 0.00	25.99 1.69 0.00	25.92 1.64 -1.63	31.05 1.36 -11.41	26.44 0.89 -13.56	27.00 1.15 -11.28	24.04 1.83 0.00	25.72 2.00 0.00	26.61 2.03 0.00	25.79 1.94 0.00	27.58 2.06 0.00	26.63 2.03 0.00	24.57 1.91 0.00	25.93 1.84 -3.13	25.41 2.02 -0.03	26.11 2.03 0.00	31.51 2.49 0.00	36.68 2.51 -5.86	26.97 1.74 -5.52	26.86 1.22 -12.00	27.18 1.28 -11.16	25.03 1.33 -8.12	29.19 0.97 -16.27
E179THST_138_KV_TB4_REV_LBMP_J 345001	24.00 2.10 0.00	25.43 2.12 0.00	26.39 2.09 0.00	26.31 2.02 -1.65	31.43 1.63 -11.52	26.79 1.10 -13.70	27.37 1.41 -11.39	24.46 2.25 0.00	26.19 2.46 0.00	27.09 2.51 0.00	26.27 2.42 0.00	28.04 2.52 0.00	27.17 2.57 0.00	25.04 2.38 0.00	26.39 2.27 -3.16	25.90 2.51 -0.03	26.59 2.51 0.00	32.02 2.99 0.00	37.30 3.08 -5.93	27.48 2.19 -5.58	27.27 1.50 -12.13	27.61 1.59 -11.28	25.41 1.63 -8.21	29.57 1.16 -16.44
EAST HAMPTON___GT 23717	119.11 4.29 -92.92	70.86 4.55 -43.00	45.47 4.54 -16.62	87.53 4.31 -60.57	33.22 3.42 -11.52	154.00 2.50 -139.51	133.87 3.13 -116.17	122.25 4.89 -95.15	134.55 5.38 -105.45	179.80 4.96 -150.26	94.33 4.87 -65.62	30.65 5.14 0.00	33.65 4.98 -4.06	27.13 4.48 0.00	28.48 4.35 -3.17	161.98 4.54 -134.07	98.33 4.82 -69.44	114.31 6.15 -79.13	76.03 6.03 -41.70	69.72 4.23 -45.78	79.28 2.93 -62.71	87.46 3.11 -69.63	42.90 3.14 -24.18	34.04 2.38 -19.70
EAST RIVER___6 23660	23.96 2.06 0.00	25.39 2.08 0.00	26.36 2.06 0.00	26.28 1.99 -1.65	31.42 1.62 -11.52	26.77 1.09 -13.70	27.35 1.39 -11.39	24.43 2.22 0.00	26.16 2.44 0.00	27.08 2.50 0.00	26.24 2.39 0.00	28.14 2.62 0.00	27.23 2.63 0.00	25.14 2.49 0.00	26.50 2.38 -3.16	25.98 2.59 -0.03	26.67 2.59 0.00	32.15 3.12 0.00	37.40 3.17 -5.93	27.51 2.22 -5.58	27.30 1.53 -12.12	27.63 1.62 -11.28	25.47 1.68 -8.21	29.62 1.21 -16.44
EAST RIVER___7 23524	23.96 2.06 0.00	25.39 2.08 0.00	26.36 2.06 0.00	26.28 1.99 -1.65	31.42 1.62 -11.52	26.77 1.09 -13.70	27.35 1.39 -11.39	24.43 2.22 0.00	26.16 2.44 0.00	27.08 2.50 0.00	26.24 2.39 0.00	28.14 2.62 0.00	27.23 2.63 0.00	25.14 2.49 0.00	26.50 2.38 -3.16	25.98 2.59 -0.03	26.67 2.59 0.00	32.15 3.12 0.00	37.40 3.17 -5.93	27.51 2.22 -5.58	27.30 1.53 -12.12	27.63 1.62 -11.28	25.47 1.68 -8.21	29.62 1.21 -16.44
EASTVIEW_138_KV_38W32_REV_LBMP_I 345002	23.76 1.86 0.00	25.20 1.90 0.00	26.19 1.88 0.00	26.11 1.81 -1.65	31.27 1.49 -11.50	26.65 0.99 -13.68	27.20 1.26 -11.37	24.21 2.01 0.00	25.92 2.20 0.00	26.82 2.24 0.00	26.00 2.15 0.00	27.82 2.30 0.00	26.86 2.27 0.00	24.79 2.13 0.00	26.18 2.06 -3.15	25.63 2.24 -0.03	26.33 2.24 0.00	31.74 2.72 0.00	36.97 2.75 -5.92	27.21 1.93 -5.57	27.09 1.34 -12.11	27.41 1.42 -11.26	25.24 1.47 -8.19	29.44 1.07 -16.42
EAST_HAMPTON___DIESEL 23722	119.11 4.28 -92.92	70.86 4.54 -43.00	45.46 4.54 -16.62	87.53 4.31 -60.57	33.21 3.42 -11.52	154.00 2.50 -139.51	133.87 3.13 -116.18	122.25 4.89 -95.15	134.55 5.37 -105.45	179.81 4.97 -150.26	94.33 4.87 -65.62	30.65 5.14 0.00	33.65 4.98 -4.06	27.13 4.48 0.00	28.48 4.35 -3.17	162.00 4.56 -134.08	98.35 4.83 -69.44	114.31 6.15 -79.13	76.03 6.03 -41.70	69.72 4.23 -45.78	79.28 2.94 -62.71	87.47 3.11 -69.63	42.90 3.14 -24.18	34.04 2.39 -19.70
EAST_RIVER___1 323558	23.98 2.09 0.00	25.42 2.11 0.00	26.40 2.10 0.00	26.31 2.01 -1.65	31.44 1.64 -11.52	26.78 1.10 -13.70	27.36 1.40 -11.39	24.46 2.25 0.00	26.19 2.46 0.00	27.11 2.53 0.00	26.25 2.41 0.00	28.10 2.58 0.00	27.17 2.57 0.00	25.10 2.44 0.00	26.46 2.34 -3.16	25.93 2.54 -0.03	26.61 2.53 0.00	32.07 3.05 0.00	37.32 3.10 -5.93	27.46 2.17 -5.58	27.27 1.50 -12.12	27.60 1.59 -11.28	25.44 1.65 -8.21	29.59 1.19 -16.44
EAST_RIVER___2 323559	23.96 2.06 0.00	25.39 2.08 0.00	26.36 2.06 0.00	26.28 1.99 -1.65	31.42 1.62 -11.52	26.77 1.09 -13.70	27.35 1.39 -11.39	24.43 2.22 0.00	26.16 2.44 0.00	27.08 2.50 0.00	26.24 2.39 0.00	28.14 2.62 0.00	27.23 2.63 0.00	25.14 2.49 0.00	26.50 2.38 -3.16	25.98 2.59 -0.03	26.67 2.59 0.00	32.15 3.12 0.00	37.40 3.17 -5.93	27.51 2.22 -5.58	27.30 1.53 -12.12	27.63 1.62 -11.28	25.47 1.68 -8.21	29.62 1.21 -16.44

EAST___DELAWARE_HYD 23607	23.46 1.56 0.00	24.91 1.60 0.00	25.92 1.61 0.00	25.73 1.56 -1.52	30.22 1.30 -10.64	25.50 0.85 -12.65	26.20 1.11 -10.52	23.91 1.70 0.00	25.58 1.85 0.00	25.88 1.30 0.00	25.00 1.15 0.00	26.70 1.19 0.00	25.77 1.17 0.00	23.77 1.11 0.00	24.93 1.09 -2.88	24.57 1.19 -0.02	25.37 1.29 0.00	31.33 2.31 0.00	36.03 2.34 -5.40	26.41 1.62 -5.08	25.81 1.13 -11.04	26.19 1.18 -10.27	24.26 1.21 -7.47	27.79 0.87 -14.97
ELEC_TRO_TEK 24086	87.20 2.28 -63.03	34.44 2.35 -8.78	26.52 2.22 0.00	26.42 2.12 -1.65	31.44 1.64 -11.52	28.28 1.22 -15.08	29.50 1.57 -13.37	25.67 2.42 -1.04	27.58 2.71 -1.16	33.70 2.70 -6.41	64.96 2.63 -38.48	28.30 2.78 0.00	31.38 2.72 -4.06	25.15 2.49 0.00	26.57 2.44 -3.17	36.35 2.69 -10.30	34.60 2.66 -7.87	32.25 3.22 0.00	40.66 3.28 -9.08	51.54 2.28 -29.55	50.73 1.60 -35.49	48.15 1.68 -31.74	25.49 1.70 -8.21	32.94 1.28 -19.70
ELLENBURG_WT_PWR 323604	21.96 0.06 0.00	23.37 0.05 0.00	24.37 0.07 0.00	22.68 0.03 0.00	18.28 0.01 0.00	12.01 0.02 0.00	14.56 -0.01 0.00	22.29 0.08 0.00	23.81 0.08 0.00	24.67 0.10 0.00	23.95 0.10 0.00	25.69 0.17 0.00	24.75 0.15 0.00	22.70 0.04 0.00	20.89 -0.08 0.00	23.26 -0.10 0.00	23.97 -0.11 0.00	28.92 -0.11 0.00	28.17 -0.13 0.00	19.69 -0.02 0.00	13.55 -0.10 0.00	14.63 -0.10 0.00	15.47 -0.11 0.00	11.86 -0.10 0.00
ELM_ST_23_KV_LD_REV_LBMP_A 345012	20.57 -1.33 0.00	22.28 -1.03 0.00	23.27 -1.03 0.00	22.01 -0.86 -0.23	19.17 -0.70 -1.59	13.31 -0.58 -1.89	15.33 -0.81 -1.58	21.31 -0.90 0.00	22.51 -1.22 0.00	23.33 -1.25 0.00	22.67 -1.18 0.00	24.17 -1.35 0.00	23.24 -1.36 0.00	21.53 -1.13 0.00	20.14 -1.25 -0.44	21.97 -1.40 0.00	22.79 -1.30 0.00	27.16 -1.87 0.00	27.05 -2.07 -0.82	18.95 -1.53 -0.77	14.31 -1.00 -1.68	15.19 -1.11 -1.56	15.47 -1.24 -1.14	13.82 -0.82 -2.68
EMPIRE_CC_1 323656	23.15 1.26 0.00	24.67 1.36 0.00	25.77 1.47 0.00	26.10 1.39 -2.06	33.80 1.09 -14.44	29.86 0.71 -17.17	29.72 0.88 -14.28	23.37 1.16 0.00	25.04 1.31 0.00	25.90 1.33 0.00	25.19 1.34 0.00	26.95 1.43 0.00	26.01 1.41 0.00	24.00 1.34 0.00	26.21 1.29 -3.96	24.84 1.45 -0.03	25.51 1.43 0.00	30.74 1.72 0.00	37.43 1.70 -7.43	27.88 1.18 -6.99	29.66 0.82 -15.20	29.74 0.87 -14.14	26.73 0.87 -10.29	33.24 0.65 -20.63
EMPIRE_CC_2 323658	23.15 1.26 0.00	24.67 1.36 0.00	25.77 1.47 0.00	26.10 1.39 -2.06	33.80 1.09 -14.44	29.86 0.71 -17.17	29.72 0.88 -14.28	23.37 1.16 0.00	25.04 1.31 0.00	25.90 1.33 0.00	25.19 1.34 0.00	26.95 1.43 0.00	26.01 1.41 0.00	24.00 1.34 0.00	26.21 1.29 -3.96	24.84 1.45 -0.03	25.51 1.43 0.00	30.74 1.72 0.00	37.43 1.70 -7.43	27.88 1.18 -6.99	29.66 0.82 -15.20	29.74 0.87 -14.14	26.73 0.87 -10.29	33.24 0.65 -20.63
ERIE_WT_PWR 323693	20.71 -1.19 0.00	22.44 -0.87 0.00	23.45 -0.85 0.00	22.17 -0.71 -0.23	19.33 -0.57 -1.62	13.41 -0.50 -1.93	15.46 -0.71 -1.61	21.48 -0.73 0.00	22.71 -1.01 0.00	23.55 -1.03 0.00	22.88 -0.97 0.00	24.39 -1.13 0.00	23.47 -1.13 0.00	21.74 -0.92 0.00	20.35 -1.06 -0.45	22.18 -1.19 0.00	23.01 -1.07 0.00	27.43 -1.59 0.00	27.32 -1.81 -0.84	19.14 -1.36 -0.79	14.46 -0.89 -1.71	15.34 -0.99 -1.59	15.62 -1.12 -1.16	13.98 -0.72 -2.74
ETNA_115_KV_TB1_REV_LBMP_C 345029	22.50 0.60 0.00	23.99 0.68 0.00	24.99 0.69 0.00	23.68 0.67 -0.36	21.37 0.56 -2.54	15.35 0.35 -3.01	17.50 0.43 -2.51	22.95 0.75 0.00	24.52 0.80 0.00	25.45 0.87 0.00	24.72 0.87 0.00	26.41 0.90 0.00	25.44 0.84 0.00	23.46 0.80 0.00	22.36 0.70 -0.69	24.13 0.76 -0.01	24.92 0.84 0.00	30.04 1.01 0.00	30.54 0.94 -1.30	21.56 0.62 -1.23	16.76 0.45 -2.67	17.66 0.45 -2.48	17.82 0.44 -1.81	15.97 0.30 -3.71
E_CANADA_CAP_HY 24051	22.95 1.05 0.00	24.36 1.05 0.00	25.40 1.10 0.00	26.38 1.03 -2.70	37.96 0.80 -18.88	34.97 0.54 -22.44	33.92 0.69 -18.67	23.44 1.23 0.00	24.97 1.24 0.00	25.90 1.32 0.00	25.21 1.36 0.00	27.02 1.51 0.00	26.00 1.40 0.00	23.90 1.24 0.00	27.22 1.08 -5.18	24.61 1.20 -0.04	25.42 1.34 0.00	30.57 1.55 0.00	39.44 1.43 -9.71	29.83 0.97 -9.14	34.21 0.70 -19.87	34.00 0.78 -18.48	29.82 0.79 -13.45	39.52 0.58 -26.98
E_CANADA_MHWK_HY 24050	23.36 1.47 0.00	24.85 1.54 0.00	25.83 1.53 0.00	24.02 1.42 0.04	19.18 1.20 0.30	12.37 0.73 0.35	15.17 0.90 0.29	23.51 1.30 0.00	25.10 1.38 0.00	25.97 1.39 0.00	25.30 1.45 0.00	27.15 1.63 0.00	26.25 1.64 0.00	24.31 1.65 0.00	22.38 1.50 0.08	24.99 1.63 0.00	25.77 1.68 0.00	31.14 2.12 0.00	30.25 2.11 0.15	21.01 1.44 0.14	14.31 0.99 0.31	15.47 1.03 0.29	16.37 1.00 0.21	12.23 0.70 0.42
E_FISHKILL___LBMP 23776	23.61 1.72 0.00	25.05 1.74 0.00	26.05 1.75 0.00	26.03 1.69 -1.69	31.49 1.39 -11.83	26.96 0.91 -14.06	27.43 1.16 -11.69	24.04 1.83 0.00	25.72 2.00 0.00	26.61 2.04 0.00	25.81 1.96 0.00	27.60 2.08 0.00	26.65 2.06 0.00	24.60 1.94 0.00	26.07 1.87 -3.24	25.42 2.03 -0.03	26.13 2.04 0.00	31.51 2.48 0.00	36.90 2.51 -6.08	27.19 1.75 -5.73	27.31 1.22 -12.45	27.60 1.28 -11.58	25.34 1.33 -8.43	29.81 0.97 -16.88
FAR ROCKAWAY___4 23548	89.24 2.68 -64.66	37.43 2.77 -11.34	26.96 2.66 0.00	26.82 2.53 -1.65	31.73 1.93 -11.52	27.09 1.41 -13.70	28.60 1.80 -12.23	24.84 2.63 0.00	26.61 2.89 0.00	33.12 3.03 -5.51	65.46 3.12 -38.49	28.81 3.29 0.00	31.87 3.21 -4.06	25.57 2.91 0.00	26.83 2.70 -3.17	35.93 3.13 -9.44	35.10 3.15 -7.87	32.85 3.83 0.00	41.24 3.86 -9.08	51.95 2.69 -29.55	51.00 1.87 -35.49	48.43 1.97 -31.73	25.77 1.98 -8.21	33.17 1.51 -19.70
FARRAGUT_138_KV_32071_REV_LBMP_J 345003	24.02 2.12 0.00	25.46 2.15 0.00	26.43 2.13 0.00	26.35 2.05 -1.65	31.47 1.67 -11.52	26.79 1.11 -13.70	27.38 1.42 -11.39	24.49 2.29 0.00	26.23 2.51 0.00	27.15 2.57 0.00	26.30 2.45 0.00	28.15 2.63 0.00	27.20 2.60 0.00	25.12 2.46 0.00	26.48 2.35 -3.16	25.95 2.56 -0.03	26.63 2.55 0.00	32.11 3.08 0.00	37.36 3.13 -5.93	27.48 2.20 -5.58	27.29 1.52 -12.12	27.62 1.61 -11.28	25.45 1.67 -8.21	29.61 1.20 -16.44
FARRAGUT_138_KV_38B01_REV_LBMP_J 345016	24.02 2.12 0.00	25.46 2.15 0.00	26.43 2.13 0.00	26.35 2.05 -1.65	31.47 1.67 -11.52	26.79 1.11 -13.70	27.38 1.42 -11.39	24.49 2.28 0.00	26.22 2.50 0.00	27.14 2.56 0.00	26.30 2.45 0.00	28.13 2.62 0.00	27.20 2.60 0.00	25.11 2.45 0.00	26.47 2.35 -3.16	25.95 2.56 -0.03	26.63 2.55 0.00	32.10 3.07 0.00	37.35 3.12 -5.93	27.48 2.19 -5.58	27.28 1.52 -12.12	27.62 1.61 -11.28	25.45 1.67 -8.21	29.60 1.20 -16.44
FARRAGUT_138_KV_38M12_REV_LBMP_J 345017	23.99 2.09 0.00	25.43 2.12 0.00	26.41 2.11 0.00	26.32 2.03 -1.65	31.45 1.65 -11.52	26.78 1.10 -13.70	27.36 1.40 -11.39	24.47 2.26 0.00	26.20 2.48 0.00	27.11 2.53 0.00	26.26 2.41 0.00	28.10 2.58 0.00	27.16 2.56 0.00	25.08 2.42 0.00	26.45 2.33 -3.16	25.92 2.53 -0.03	26.60 2.52 0.00	32.06 3.04 0.00	37.31 3.09 -5.93	27.45 2.16 -5.58	27.26 1.50 -12.12	27.60 1.58 -11.28	25.43 1.65 -8.21	29.59 1.19 -16.44

FARRAGUT___LBMP 323566	23.97 2.08 0.00	25.41 2.10 0.00	26.38 2.08 0.00	26.30 2.01 -1.65	31.43 1.63 -11.52	26.77 1.09 -13.70	27.35 1.39 -11.39	24.45 2.24 0.00	26.18 2.45 0.00	27.08 2.50 0.00	26.24 2.39 0.00	28.08 2.56 0.00	27.14 2.54 0.00	25.06 2.40 0.00	26.43 2.31 -3.16	25.90 2.51 -0.03	26.58 2.49 0.00	32.04 3.01 0.00	37.29 3.07 -5.93	27.44 2.15 -5.58	27.25 1.49 -12.12	27.58 1.57 -11.28	25.42 1.63 -8.21	29.58 1.18 -16.44
FENNER___WINDPWR 24204	22.37 0.47 0.00	23.82 0.51 0.00	24.83 0.53 0.00	23.34 0.51 -0.18	19.98 0.42 -1.28	13.79 0.28 -1.52	16.17 0.34 -1.27	22.75 0.54 0.00	24.32 0.60 0.00	25.23 0.65 0.00	24.51 0.66 0.00	26.19 0.67 0.00	25.21 0.61 0.00	23.22 0.57 0.00	21.82 0.51 -0.35	23.94 0.57 0.00	24.72 0.63 0.00	29.80 0.77 0.00	29.68 0.72 -0.66	20.79 0.46 -0.62	15.31 0.33 -1.35	16.32 0.33 -1.25	16.81 0.32 -0.91	14.00 0.20 -1.84
FIBERTEK___ENERGY 23856	21.86 -0.04 0.00	23.29 -0.01 0.00	24.28 -0.02 0.00	22.81 0.00 -0.16	19.43 0.01 -1.14	13.35 0.01 -1.35	15.69 0.00 -1.13	22.23 0.02 0.00	23.75 0.02 0.00	24.62 0.04 0.00	23.90 0.05 0.00	25.54 0.02 0.00	24.61 0.01 0.00	22.68 0.02 0.00	21.27 -0.01 -0.31	23.35 -0.01 0.00	24.12 0.03 0.00	29.08 0.05 0.00	28.90 0.02 -0.59	20.24 -0.02 -0.55	14.86 0.02 -1.20	15.85 0.01 -1.11	16.39 0.00 -0.81	13.64 0.00 -1.68
FITZPATRICK___ 23598	21.24 -0.66 0.00	22.62 -0.69 0.00	23.58 -0.72 0.00	22.09 -0.66 -0.10	18.46 -0.51 -0.69	12.48 -0.33 -0.82	14.82 -0.43 -0.68	21.53 -0.68 0.00	22.98 -0.74 0.00	23.81 -0.76 0.00	23.12 -0.73 0.00	24.72 -0.79 0.00	23.83 -0.78 0.00	21.96 -0.70 0.00	20.48 -0.67 -0.19	22.62 -0.75 0.00	23.34 -0.74 0.00	28.14 -0.89 0.00	27.76 -0.90 -0.36	19.41 -0.64 -0.34	13.97 -0.40 -0.73	14.98 -0.43 -0.68	15.63 -0.45 -0.49	12.65 -0.32 -1.01
FORGEBRK_115_KV_TR1_2_REV_LBMP_G 345010	23.92 2.02 0.00	25.38 2.07 0.00	26.38 2.08 0.00	26.35 2.01 -1.70	31.80 1.64 -11.88	27.19 1.08 -14.12	27.70 1.38 -11.74	24.41 2.20 0.00	26.12 2.40 0.00	27.04 2.46 0.00	26.21 2.36 0.00	28.03 2.51 0.00	27.06 2.46 0.00	24.97 2.31 0.00	26.42 2.20 -3.26	25.81 2.41 -0.03	26.55 2.47 0.00	32.04 3.01 0.00	37.43 3.02 -6.11	27.55 2.09 -5.75	27.59 1.45 -12.50	27.89 1.53 -11.63	25.62 1.58 -8.46	30.06 1.15 -16.95
FORT ORANGE___ 23900	23.36 1.46 0.00	24.87 1.56 0.00	25.93 1.63 0.00	26.30 1.55 -2.10	34.20 1.25 -14.67	30.23 0.80 -17.44	29.99 0.92 -14.50	23.24 1.03 0.00	24.87 1.14 0.00	25.73 1.15 0.00	24.98 1.13 0.00	26.72 1.20 0.00	25.78 1.18 0.00	23.81 1.15 0.00	26.08 1.10 -4.02	24.62 1.22 -0.03	25.30 1.22 0.00	30.51 1.48 0.00	37.33 1.49 -7.54	27.83 1.02 -7.10	29.79 0.71 -15.44	29.83 0.74 -14.36	26.76 0.73 -10.45	33.53 0.62 -20.96
FORT_DRUM_COGEN 23780	22.19 0.29 0.00	23.60 0.28 0.00	24.68 0.38 0.00	23.11 0.40 -0.06	19.02 0.31 -0.43	12.69 0.20 -0.51	15.12 0.13 -0.42	22.16 -0.05 0.00	23.84 0.11 0.00	24.64 0.06 0.00	23.99 0.14 0.00	26.07 0.56 0.00	25.03 0.44 0.00	23.04 0.39 0.00	21.34 0.26 -0.12	23.64 0.27 0.00	24.47 0.39 0.00	29.47 0.44 0.00	28.70 0.18 -0.22	19.94 0.02 -0.21	14.08 -0.01 -0.45	15.16 0.01 -0.42	15.92 0.04 -0.30	12.57 -0.02 -0.63
FPL_FAR_ROCK_GT1 24212	89.24 2.68 -64.66	37.43 2.77 -11.34	26.96 2.66 0.00	26.82 2.53 -1.65	31.73 1.93 -11.52	27.09 1.41 -13.70	28.60 1.80 -12.23	24.84 2.63 0.00	26.61 2.89 0.00	33.12 3.03 -5.51	65.46 3.12 -38.49	28.81 3.29 0.00	31.87 3.21 -4.06	25.57 2.91 0.00	26.83 2.70 -3.17	35.93 3.13 -9.44	35.10 3.15 -7.87	32.85 3.83 0.00	41.24 3.86 -9.08	51.95 2.69 -29.55	51.00 1.87 -35.49	48.43 1.97 -31.73	25.77 1.98 -8.21	33.17 1.51 -19.70
FPL_FAR_ROCK_GT2 23815	89.24 2.68 -64.66	37.43 2.77 -11.34	26.96 2.66 0.00	26.82 2.53 -1.65	31.73 1.93 -11.52	27.09 1.41 -13.70	28.60 1.80 -12.23	24.84 2.63 0.00	26.61 2.89 0.00	33.12 3.03 -5.51	65.46 3.12 -38.49	28.81 3.29 0.00	31.87 3.21 -4.06	25.57 2.91 0.00	26.83 2.70 -3.17	35.93 3.13 -9.44	35.10 3.15 -7.87	32.85 3.83 0.00	41.24 3.86 -9.08	51.95 2.69 -29.55	51.00 1.87 -35.49	48.43 1.97 -31.73	25.77 1.98 -8.21	33.17 1.51 -19.70
FRANKLIN_FALL_HYD 24054	22.28 0.38 0.00	23.72 0.41 0.00	24.72 0.42 0.00	23.00 0.35 0.00	18.50 0.22 0.00	12.13 0.14 0.00	14.66 0.09 0.00	22.51 0.30 0.00	24.06 0.34 0.00	24.94 0.36 0.00	24.29 0.44 0.00	26.12 0.60 0.00	25.10 0.50 0.00	22.98 0.33 0.00	21.10 0.13 0.00	23.45 0.08 0.00	24.19 0.11 0.00	29.19 0.16 0.00	28.41 0.12 0.00	19.85 0.14 0.00	13.67 0.03 0.00	14.80 0.06 0.00	15.71 0.12 0.00	12.07 0.11 0.00
FREEPORT_EQUS_GT1 23764	89.51 2.56 -65.05	37.90 2.63 -11.95	26.80 2.50 0.00	26.67 2.37 -1.65	31.64 1.84 -11.52	32.59 1.35 -19.25	33.05 1.67 -16.82	28.97 2.56 -4.20	31.25 2.87 -4.65	36.59 2.84 -9.17	65.10 2.77 -38.48	28.54 3.03 0.00	31.56 2.90 -4.06	25.34 2.68 0.00	26.79 2.66 -3.17	39.22 2.94 -12.91	34.75 2.80 -7.87	32.42 3.40 0.00	40.91 3.52 -9.08	51.73 2.47 -29.55	50.81 1.68 -35.49	48.32 1.85 -31.74	25.68 1.89 -8.21	33.10 1.44 -19.70
FREEPORT___CT2 23818	89.51 2.56 -65.05	37.90 2.63 -11.95	26.80 2.50 0.00	26.67 2.37 -1.65	31.64 1.84 -11.52	32.59 1.35 -19.25	33.05 1.67 -16.82	28.97 2.56 -4.20	31.25 2.87 -4.65	36.59 2.84 -9.17	65.10 2.77 -38.48	28.54 3.03 0.00	31.56 2.90 -4.06	25.34 2.68 0.00	26.79 2.66 -3.17	39.22 2.94 -12.91	34.75 2.80 -7.87	32.42 3.40 0.00	40.91 3.52 -9.08	51.73 2.47 -29.55	50.81 1.68 -35.49	48.32 1.85 -31.74	25.68 1.89 -8.21	33.10 1.44 -19.70
FULTON COGEN___ 23766	21.57 -0.33 0.00	22.97 -0.34 0.00	23.93 -0.37 0.00	22.45 -0.32 -0.13	18.94 -0.23 -0.89	12.90 -0.14 -1.06	15.25 -0.20 -0.88	21.90 -0.31 0.00	23.37 -0.35 0.00	24.24 -0.34 0.00	23.54 -0.31 0.00	25.17 -0.34 0.00	24.25 -0.35 0.00	22.35 -0.31 0.00	20.90 -0.31 -0.24	23.02 -0.34 0.00	23.78 -0.30 0.00	28.67 -0.35 0.00	28.38 -0.38 -0.46	19.85 -0.30 -0.43	14.42 -0.16 -0.94	15.42 -0.19 -0.87	16.01 -0.20 -0.63	13.12 -0.15 -1.31
FULTON___LFGE 323630	24.56 2.66 0.00	26.13 2.82 0.00	27.24 2.94 0.00	27.96 2.73 -2.57	38.46 2.18 -18.00	34.83 1.44 -21.41	34.20 1.83 -17.80	25.21 3.00 0.00	26.99 3.27 0.00	27.95 3.38 0.00	27.18 3.33 0.00	29.08 3.56 0.00	27.96 3.36 0.00	25.72 3.07 0.00	28.71 2.81 -4.94	26.57 3.17 -0.04	27.59 3.51 0.00	33.26 4.23 0.00	41.57 4.01 -9.26	31.19 2.76 -8.72	34.50 1.91 -18.95	34.39 2.03 -17.63	30.42 2.01 -12.83	39.17 1.47 -25.74
G.F.CEMENT___DRP 24184	23.64 1.74 0.00	25.16 1.85 0.00	26.22 1.92 0.00	26.73 1.83 -2.26	35.58 1.53 -15.77	31.82 1.08 -18.75	31.48 1.32 -15.60	24.33 2.12 0.00	26.30 2.57 0.00	27.33 2.75 0.00	26.60 2.75 0.00	28.56 3.05 0.00	27.32 2.72 0.00	25.13 2.47 0.00	27.79 2.50 -4.33	26.06 2.66 -0.03	26.77 2.69 0.00	32.30 3.27 0.00	39.55 3.14 -8.11	29.53 2.18 -7.64	31.76 1.52 -16.60	31.86 1.68 -15.45	28.41 1.59 -11.24	35.45 0.94 -22.55

GARDENVILLE___LBMP 24039	20.62 -1.28 0.00	22.35 -0.96 0.00	23.34 -0.96 0.00	22.08 -0.80 -0.23	19.25 -0.65 -1.62	13.36 -0.55 -1.93	15.40 -0.77 -1.60	21.39 -0.82 0.00	22.61 -1.11 0.00	23.44 -1.14 0.00	22.78 -1.07 0.00	24.28 -1.24 0.00	23.36 -1.24 0.00	21.65 -1.01 0.00	20.26 -1.14 -0.45	22.08 -1.29 0.00	22.90 -1.18 0.00	27.29 -1.73 0.00	27.19 -1.94 -0.84	19.06 -1.44 -0.79	14.40 -0.94 -1.71	15.27 -1.05 -1.59	15.55 -1.18 -1.16	13.93 -0.77 -2.73
GENERAL___MILLS 23808	20.69 -1.21 0.00	22.42 -0.89 0.00	23.43 -0.88 0.00	22.15 -0.73 -0.23	19.32 -0.58 -1.62	13.41 -0.51 -1.93	15.45 -0.72 -1.61	21.46 -0.75 0.00	22.70 -1.03 0.00	23.53 -1.05 0.00	22.86 -0.99 0.00	24.38 -1.14 0.00	23.45 -1.15 0.00	21.73 -0.93 0.00	20.34 -1.07 -0.45	22.17 -1.20 0.00	22.99 -1.09 0.00	27.40 -1.62 0.00	27.30 -1.84 -0.84	19.13 -1.37 -0.79	14.45 -0.90 -1.71	15.33 -0.99 -1.59	15.61 -1.13 -1.16	13.98 -0.72 -2.74
GE_PLASTICS___DRP 24183	23.15 1.25 0.00	24.64 1.33 0.00	25.70 1.40 0.00	26.08 1.33 -2.10	34.03 1.08 -14.67	30.12 0.69 -17.45	29.91 0.84 -14.51	23.26 1.06 0.00	24.88 1.16 0.00	25.75 1.17 0.00	25.00 1.15 0.00	26.74 1.22 0.00	25.80 1.20 0.00	23.82 1.16 0.00	26.09 1.11 -4.02	24.63 1.23 -0.03	25.31 1.23 0.00	30.51 1.49 0.00	37.33 1.49 -7.55	27.84 1.02 -7.10	29.80 0.72 -15.45	29.85 0.75 -14.37	26.79 0.75 -10.45	33.49 0.57 -20.97
GILBOA___1 23756	22.93 1.04 0.00	24.39 1.08 0.00	25.48 1.18 0.00	25.42 1.14 -1.63	30.61 0.93 -11.40	26.10 0.57 -13.55	26.54 0.70 -11.27	23.26 1.05 0.00	24.88 1.16 0.00	25.76 1.18 0.00	24.99 1.15 0.00	26.73 1.22 0.00	25.80 1.20 0.00	23.80 1.14 0.00	25.18 1.09 -3.13	24.58 1.19 -0.03	25.29 1.20 0.00	30.47 1.45 0.00	35.61 1.45 -5.86	26.24 1.01 -5.52	26.34 0.70 -12.00	26.63 0.74 -11.16	24.46 0.76 -8.12	28.77 0.55 -16.26
GILBOA___2 23757	22.93 1.04 0.00	24.39 1.08 0.00	25.48 1.18 0.00	25.42 1.14 -1.63	30.61 0.93 -11.40	26.10 0.57 -13.55	26.54 0.70 -11.27	23.26 1.05 0.00	24.88 1.16 0.00	25.76 1.18 0.00	24.99 1.15 0.00	26.73 1.22 0.00	25.80 1.20 0.00	23.80 1.14 0.00	25.18 1.09 -3.13	24.58 1.19 -0.03	25.29 1.20 0.00	30.47 1.45 0.00	35.61 1.45 -5.86	26.24 1.01 -5.52	26.34 0.70 -12.00	26.63 0.74 -11.16	24.46 0.76 -8.12	28.77 0.55 -16.26
GILBOA___3 23758	22.93 1.04 0.00	24.39 1.08 0.00	25.48 1.18 0.00	25.42 1.14 -1.63	30.61 0.93 -11.40	26.10 0.57 -13.55	26.54 0.70 -11.27	23.26 1.05 0.00	24.88 1.16 0.00	25.76 1.18 0.00	24.99 1.15 0.00	26.73 1.22 0.00	25.80 1.20 0.00	23.80 1.14 0.00	25.18 1.09 -3.13	24.58 1.19 -0.03	25.29 1.20 0.00	30.47 1.45 0.00	35.61 1.45 -5.86	26.24 1.01 -5.52	26.34 0.70 -12.00	26.63 0.74 -11.16	24.46 0.76 -8.12	28.77 0.55 -16.26
GILBOA___4 23759	22.93 1.04 0.00	24.39 1.08 0.00	25.48 1.18 0.00	25.42 1.14 -1.63	30.61 0.93 -11.40	26.10 0.57 -13.55	26.54 0.70 -11.27	23.26 1.05 0.00	24.88 1.16 0.00	25.76 1.18 0.00	24.99 1.15 0.00	26.73 1.22 0.00	25.80 1.20 0.00	23.80 1.14 0.00	25.18 1.09 -3.13	24.58 1.19 -0.03	25.29 1.20 0.00	30.47 1.45 0.00	35.61 1.45 -5.86	26.24 1.01 -5.52	26.34 0.70 -12.00	26.63 0.74 -11.16	24.46 0.76 -8.12	28.77 0.55 -16.26
GILBOA___ 23599	22.93 1.04 0.00	24.39 1.08 0.00	25.48 1.18 0.00	25.42 1.14 -1.63	30.61 0.93 -11.40	26.10 0.57 -13.55	26.54 0.70 -11.27	23.26 1.05 0.00	24.88 1.16 0.00	25.76 1.18 0.00	24.99 1.15 0.00	26.73 1.22 0.00	25.80 1.20 0.00	23.80 1.14 0.00	25.18 1.09 -3.13	24.58 1.19 -0.03	25.29 1.20 0.00	30.47 1.45 0.00	35.61 1.45 -5.86	26.24 1.01 -5.52	26.34 0.70 -12.00	26.63 0.74 -11.16	24.46 0.76 -8.12	28.77 0.55 -16.26
GINNA___ 23603	20.56 -1.34 0.00	22.01 -1.30 0.00	22.95 -1.35 0.00	21.62 -1.20 -0.17	18.54 -0.96 -1.23	12.80 -0.65 -1.46	14.94 -0.84 -1.21	21.08 -1.13 0.00	22.40 -1.32 0.00	23.24 -1.34 0.00	22.58 -1.27 0.00	24.10 -1.42 0.00	23.16 -1.44 0.00	21.35 -1.31 0.00	19.98 -1.31 -0.34	21.91 -1.46 0.00	22.70 -1.38 0.00	27.31 -1.72 0.00	27.13 -1.79 -0.63	18.99 -1.31 -0.59	14.06 -0.87 -1.29	14.97 -0.96 -1.20	15.38 -1.08 -0.87	13.12 -0.78 -1.94
GLEN PARK___ 23778	22.30 0.40 0.00	23.71 0.40 0.00	24.79 0.49 0.00	23.23 0.51 -0.06	19.13 0.40 -0.45	12.79 0.26 -0.54	15.23 0.22 -0.45	22.30 0.09 0.00	24.00 0.27 0.00	24.81 0.23 0.00	24.14 0.30 0.00	26.23 0.71 0.00	25.18 0.58 0.00	23.18 0.52 0.00	21.46 0.38 -0.12	23.77 0.41 0.00	24.62 0.54 0.00	29.67 0.64 0.00	28.90 0.37 -0.23	20.08 0.15 -0.22	14.20 0.08 -0.48	15.27 0.09 -0.45	16.01 0.11 -0.32	12.66 0.04 -0.67
GLENWOOD_IC_1_G5 23712	87.38 2.29 -63.19	34.68 2.35 -9.02	26.58 2.28 0.00	26.47 2.18 -1.65	31.53 1.73 -11.52	29.65 1.22 -16.44	30.61 1.55 -14.49	26.56 2.28 -2.07	28.56 2.54 -2.30	34.45 2.55 -7.31	64.82 2.49 -38.48	28.16 2.64 0.00	31.27 2.61 -4.06	25.15 2.49 0.00	26.54 2.42 -3.17	37.08 2.57 -11.15	34.51 2.56 -7.87	32.15 3.12 0.00	40.55 3.17 -9.08	51.46 2.20 -29.55	50.66 1.53 -35.49	48.09 1.62 -31.74	25.48 1.69 -8.21	32.95 1.30 -19.69
GLENWOOD_IC_2_G1 23688	84.60 2.15 -60.56	30.40 2.20 -4.89	26.44 2.14 0.00	26.35 2.05 -1.65	31.45 1.64 -11.52	26.83 1.15 -13.70	28.26 1.46 -12.23	24.49 2.29 0.00	26.25 2.53 0.00	32.64 2.55 -5.51	64.81 2.48 -38.48	28.16 2.64 0.00	31.25 2.59 -4.06	25.08 2.42 0.00	26.47 2.34 -3.17	35.36 2.56 -9.44	34.50 2.56 -7.87	32.12 3.10 0.00	40.53 3.14 -9.08	51.45 2.19 -29.55	50.65 1.52 -35.49	48.08 1.61 -31.73	25.44 1.64 -8.21	32.88 1.22 -19.69
GLENWOOD_IC_3_G1 23689	84.60 2.15 -60.56	30.40 2.20 -4.89	26.44 2.14 0.00	26.35 2.05 -1.65	31.45 1.64 -11.52	26.83 1.15 -13.70	28.26 1.46 -12.23	24.49 2.29 0.00	26.25 2.53 0.00	32.64 2.55 -5.51	64.81 2.48 -38.48	28.16 2.64 0.00	31.25 2.59 -4.06	25.08 2.42 0.00	26.47 2.34 -3.17	35.36 2.56 -9.44	34.50 2.56 -7.87	32.12 3.10 0.00	40.53 3.14 -9.08	51.45 2.19 -29.55	50.65 1.52 -35.49	48.08 1.61 -31.73	25.44 1.64 -8.21	32.88 1.22 -19.69
GLENWOOD___4 23550	87.38 2.29 -63.19	34.68 2.35 -9.02	26.58 2.28 0.00	26.47 2.18 -1.65	31.53 1.73 -11.52	29.65 1.22 -16.44	30.61 1.55 -14.49	26.62 2.34 -2.07	28.62 2.60 -2.30	34.51 2.62 -7.31	64.88 2.55 -38.48	28.23 2.71 0.00	31.33 2.67 -4.06	25.18 2.52 0.00	26.57 2.44 -3.17	37.15 2.63 -11.15	34.57 2.63 -7.87	32.21 3.19 0.00	40.62 3.23 -9.08	51.51 2.26 -29.55	50.70 1.57 -35.49	48.13 1.66 -31.74	25.50 1.71 -8.21	32.95 1.30 -19.69
GLENWOOD___5 23614	87.38 2.29 -63.19	34.68 2.35 -9.02	26.58 2.28 0.00	26.47 2.18 -1.65	31.53 1.73 -11.52	29.65 1.22 -16.44	30.61 1.55 -14.49	26.62 2.34 -2.07	28.62 2.60 -2.30	34.51 2.62 -7.31	64.88 2.55 -38.48	28.23 2.71 0.00	31.33 2.67 -4.06	25.18 2.52 0.00	26.57 2.44 -3.17	37.15 2.63 -11.15	34.57 2.63 -7.87	32.21 3.19 0.00	40.62 3.23 -9.08	51.51 2.26 -29.55	50.70 1.57 -35.49	48.13 1.66 -31.74	25.50 1.71 -8.21	32.95 1.30 -19.69

GLOBAL GREEN_PORT_GT1 23814	119.20 4.40 -92.91	70.95 4.66 -42.99	45.57 4.66 -16.61	87.60 4.42 -60.53	33.30 3.50 -11.52	153.95 2.53 -139.44	133.86 3.17 -116.11	122.26 4.96 -95.09	134.56 5.44 -105.39	179.57 4.82 -150.17	94.29 4.84 -65.60	30.74 5.22 0.00	33.72 5.05 -4.06	27.20 4.54 0.00	28.53 4.40 -3.17	161.73 4.37 -134.00	98.20 4.72 -69.40	114.27 6.16 -79.08	76.00 6.02 -41.68	69.70 4.22 -45.77	79.26 2.93 -62.69	87.44 3.10 -69.60	42.88 3.13 -24.17	34.04 2.38 -19.70
GLOBE___DSASP 323697	20.05 -1.85 0.00	21.69 -1.62 0.00	22.66 -1.64 0.00	21.46 -1.41 -0.22	18.59 -1.20 -1.51	12.94 -0.85 -1.80	14.84 -1.23 -1.50	20.62 -1.59 0.00	21.65 -2.07 0.00	22.39 -2.19 0.00	21.78 -2.07 0.00	23.21 -2.31 0.00	22.28 -2.32 0.00	20.61 -2.04 0.00	19.28 -2.09 -0.42	21.05 -2.32 0.00	21.86 -2.22 0.00	26.05 -2.98 0.00	25.95 -3.13 -0.78	18.19 -2.25 -0.73	13.74 -1.50 -1.60	14.58 -1.64 -1.48	14.87 -1.79 -1.08	13.25 -1.24 -2.53
GOETHSLN___LBMP 323567	23.91 2.01 0.00	25.34 2.03 0.00	26.31 2.01 0.00	26.24 1.94 -1.65	31.36 1.56 -11.52	26.73 1.04 -13.70	27.30 1.34 -11.39	24.39 2.18 0.00	26.11 2.38 0.00	27.00 2.42 0.00	26.13 2.28 0.00	27.97 2.45 0.00	27.03 2.43 0.00	24.96 2.31 0.00	26.35 2.23 -3.16	25.80 2.40 -0.03	26.45 2.37 0.00	31.88 2.85 0.00	37.15 2.93 -5.93	27.35 2.06 -5.58	27.20 1.43 -12.12	27.52 1.51 -11.28	25.36 1.57 -8.21	29.54 1.14 -16.44
GOODYEAR_LAKE_HYD 323669	23.02 1.12 0.00	24.47 1.16 0.00	25.51 1.21 0.00	24.29 1.15 -0.49	22.62 0.95 -3.40	16.64 0.61 -4.04	18.71 0.78 -3.36	23.52 1.31 0.00	25.14 1.41 0.00	26.04 1.46 0.00	25.28 1.43 0.00	27.02 1.50 0.00	26.05 1.45 0.00	24.00 1.34 0.00	23.13 1.24 -0.93	24.72 1.35 -0.01	25.51 1.42 0.00	30.76 1.73 0.00	31.72 1.67 -1.75	22.50 1.14 -1.65	18.01 0.80 -3.58	18.90 0.84 -3.33	18.85 0.86 -2.42	17.38 0.59 -4.82
GOUDEY_115_KV_TB6_REV_LBMP_C 345031	22.26 0.36 0.00	23.80 0.49 0.00	24.80 0.49 0.00	23.69 0.50 -0.54	22.45 0.43 -3.75	16.68 0.24 -4.46	18.58 0.30 -3.71	22.77 0.56 0.00	24.31 0.59 0.00	25.22 0.64 0.00	24.48 0.63 0.00	26.15 0.63 0.00	25.23 0.63 0.00	23.28 0.62 0.00	22.53 0.54 -1.03	23.95 0.57 -0.01	24.70 0.62 0.00	29.73 0.70 0.00	30.86 0.64 -1.93	21.95 0.42 -1.82	17.90 0.32 -3.95	18.72 0.31 -3.67	18.56 0.31 -2.67	17.54 0.19 -5.39
GOUDEY___7 23579	22.28 0.38 0.00	23.82 0.51 0.00	24.82 0.52 0.00	23.71 0.52 -0.54	22.47 0.44 -3.75	16.69 0.25 -4.46	18.59 0.31 -3.71	22.79 0.58 0.00	24.34 0.61 0.00	25.24 0.66 0.00	24.50 0.65 0.00	26.17 0.66 0.00	25.25 0.65 0.00	23.30 0.65 0.00	22.55 0.56 -1.03	23.97 0.60 -0.01	24.73 0.64 0.00	29.76 0.73 0.00	30.90 0.67 -1.93	21.97 0.44 -1.82	17.92 0.33 -3.95	18.74 0.33 -3.67	18.58 0.33 -2.67	17.55 0.20 -5.39
GOUDEY___8 23580	22.26 0.36 0.00	23.80 0.49 0.00	24.80 0.49 0.00	23.69 0.50 -0.54	22.45 0.43 -3.75	16.68 0.24 -4.46	18.58 0.30 -3.71	22.77 0.56 0.00	24.31 0.59 0.00	25.22 0.64 0.00	24.48 0.63 0.00	26.15 0.63 0.00	25.23 0.63 0.00	23.28 0.62 0.00	22.53 0.54 -1.03	23.95 0.57 -0.01	24.70 0.62 0.00	29.73 0.70 0.00	30.86 0.64 -1.93	21.95 0.42 -1.82	17.90 0.32 -3.95	18.72 0.31 -3.67	18.56 0.31 -2.67	17.54 0.19 -5.39
GOWANUS_GT1_1 24077	24.09 2.19 0.00	25.53 2.21 0.00	26.49 2.19 0.00	26.40 2.10 -1.65	31.51 1.71 -11.52	26.82 1.14 -13.70	27.43 1.47 -11.39	24.56 2.36 0.00	26.31 2.58 0.00	27.21 2.63 0.00	26.36 2.51 0.00	28.17 2.66 0.00	27.25 2.65 0.00	25.15 2.49 0.00	26.52 2.40 -3.16	26.01 2.62 -0.03	26.67 2.59 0.00	32.10 3.08 0.00	37.41 3.18 -5.93	27.53 2.25 -5.58	27.32 1.56 -12.13	27.67 1.65 -11.28	25.48 1.70 -8.21	29.63 1.23 -16.44
GOWANUS_GT1_2 24078	24.09 2.19 0.00	25.53 2.21 0.00	26.49 2.19 0.00	26.40 2.10 -1.65	31.51 1.71 -11.52	26.82 1.14 -13.70	27.43 1.47 -11.39	24.56 2.36 0.00	26.31 2.58 0.00	27.21 2.63 0.00	26.36 2.51 0.00	28.17 2.66 0.00	27.25 2.65 0.00	25.15 2.49 0.00	26.52 2.40 -3.16	26.01 2.62 -0.03	26.67 2.59 0.00	32.10 3.08 0.00	37.41 3.18 -5.93	27.53 2.25 -5.58	27.32 1.56 -12.13	27.67 1.65 -11.28	25.48 1.70 -8.21	29.63 1.23 -16.44
GOWANUS_GT1_3 24079	24.09 2.19 0.00	25.53 2.21 0.00	26.49 2.19 0.00	26.40 2.10 -1.65	31.51 1.71 -11.52	26.82 1.14 -13.70	27.43 1.47 -11.39	24.56 2.36 0.00	26.31 2.58 0.00	27.21 2.63 0.00	26.36 2.51 0.00	28.17 2.66 0.00	27.25 2.65 0.00	25.15 2.49 0.00	26.52 2.40 -3.16	26.01 2.62 -0.03	26.67 2.59 0.00	32.10 3.08 0.00	37.41 3.18 -5.93	27.53 2.25 -5.58	27.32 1.56 -12.13	27.67 1.65 -11.28	25.48 1.70 -8.21	29.63 1.23 -16.44
GOWANUS_GT1_4 24080	24.09 2.19 0.00	25.53 2.21 0.00	26.49 2.19 0.00	26.40 2.10 -1.65	31.51 1.71 -11.52	26.82 1.14 -13.70	27.43 1.47 -11.39	24.56 2.36 0.00	26.31 2.58 0.00	27.21 2.63 0.00	26.36 2.51 0.00	28.17 2.66 0.00	27.25 2.65 0.00	25.15 2.49 0.00	26.52 2.40 -3.16	26.01 2.62 -0.03	26.67 2.59 0.00	32.10 3.08 0.00	37.41 3.18 -5.93	27.53 2.25 -5.58	27.32 1.56 -12.13	27.67 1.65 -11.28	25.48 1.70 -8.21	29.63 1.23 -16.44
GOWANUS_GT1_5 24084	24.09 2.19 0.00	25.53 2.21 0.00	26.49 2.19 0.00	26.40 2.10 -1.65	31.51 1.71 -11.52	26.82 1.14 -13.70	27.43 1.47 -11.39	24.56 2.36 0.00	26.31 2.58 0.00	27.21 2.63 0.00	26.36 2.51 0.00	28.17 2.66 0.00	27.25 2.65 0.00	25.15 2.49 0.00	26.52 2.40 -3.16	26.01 2.62 -0.03	26.67 2.59 0.00	32.10 3.08 0.00	37.41 3.18 -5.93	27.53 2.25 -5.58	27.32 1.56 -12.13	27.67 1.65 -11.28	25.48 1.70 -8.21	29.63 1.23 -16.44
GOWANUS_GT1_6 24111	24.09 2.19 0.00	25.53 2.21 0.00	26.49 2.19 0.00	26.40 2.10 -1.65	31.51 1.71 -11.52	26.82 1.14 -13.70	27.43 1.47 -11.39	24.56 2.36 0.00	26.31 2.58 0.00	27.21 2.63 0.00	26.36 2.51 0.00	28.17 2.66 0.00	27.25 2.65 0.00	25.15 2.49 0.00	26.52 2.40 -3.16	26.01 2.62 -0.03	26.67 2.59 0.00	32.10 3.08 0.00	37.41 3.18 -5.93	27.53 2.25 -5.58	27.32 1.56 -12.13	27.67 1.65 -11.28	25.48 1.70 -8.21	29.63 1.23 -16.44
GOWANUS_GT1_7 24112	24.09 2.19 0.00	25.53 2.21 0.00	26.49 2.19 0.00	26.40 2.10 -1.65	31.51 1.71 -11.52	26.82 1.14 -13.70	27.43 1.47 -11.39	24.56 2.36 0.00	26.31 2.58 0.00	27.21 2.63 0.00	26.36 2.51 0.00	28.17 2.66 0.00	27.25 2.65 0.00	25.15 2.49 0.00	26.52 2.40 -3.16	26.01 2.62 -0.03	26.67 2.59 0.00	32.10 3.08 0.00	37.41 3.18 -5.93	27.53 2.25 -5.58	27.32 1.56 -12.13	27.67 1.65 -11.28	25.48 1.70 -8.21	29.63 1.23 -16.44
GOWANUS_GT1_8 24113	24.09 2.19 0.00	25.53 2.21 0.00	26.49 2.19 0.00	26.40 2.10 -1.65	31.51 1.71 -11.52	26.82 1.14 -13.70	27.43 1.47 -11.39	24.56 2.36 0.00	26.31 2.58 0.00	27.21 2.63 0.00	26.36 2.51 0.00	28.17 2.66 0.00	27.25 2.65 0.00	25.15 2.49 0.00	26.52 2.40 -3.16	26.01 2.62 -0.03	26.67 2.59 0.00	32.10 3.08 0.00	37.41 3.18 -5.93	27.53 2.25 -5.58	27.32 1.56 -12.13	27.67 1.65 -11.28	25.48 1.70 -8.21	29.63 1.23 -16.44

GOWANUS_GT2_1 24114	24.09 2.19 0.00	25.53 2.21 0.00	26.49 2.19 0.00	26.40 2.10 -1.65	31.51 1.71 -11.52	26.82 1.14 -13.70	27.43 1.47 -11.39	24.56 2.36 0.00	26.31 2.58 0.00	27.21 2.63 0.00	26.36 2.51 0.00	28.17 2.66 0.00	27.25 2.65 0.00	25.15 2.49 0.00	26.52 2.40 -3.16	26.01 2.62 -0.03	26.67 2.59 0.00	32.10 3.08 0.00	37.41 3.18 -5.93	27.53 2.25 -5.58	27.32 1.56 -12.13	27.67 1.65 -11.28	25.48 1.70 -8.21	29.63 1.23 -16.44
GOWANUS_GT2_2 24115	24.09 2.19 0.00	25.53 2.21 0.00	26.49 2.19 0.00	26.40 2.10 -1.65	31.51 1.71 -11.52	26.82 1.14 -13.70	27.43 1.47 -11.39	24.56 2.36 0.00	26.31 2.58 0.00	27.21 2.63 0.00	26.36 2.51 0.00	28.17 2.66 0.00	27.25 2.65 0.00	25.15 2.49 0.00	26.52 2.40 -3.16	26.01 2.62 -0.03	26.67 2.59 0.00	32.10 3.08 0.00	37.41 3.18 -5.93	27.53 2.25 -5.58	27.32 1.56 -12.13	27.67 1.65 -11.28	25.48 1.70 -8.21	29.63 1.23 -16.44
GOWANUS_GT2_3 24116	24.09 2.19 0.00	25.53 2.21 0.00	26.49 2.19 0.00	26.40 2.10 -1.65	31.51 1.71 -11.52	26.82 1.14 -13.70	27.43 1.47 -11.39	24.56 2.36 0.00	26.31 2.58 0.00	27.21 2.63 0.00	26.36 2.51 0.00	28.17 2.66 0.00	27.25 2.65 0.00	25.15 2.49 0.00	26.52 2.40 -3.16	26.01 2.62 -0.03	26.67 2.59 0.00	32.10 3.08 0.00	37.41 3.18 -5.93	27.53 2.25 -5.58	27.32 1.56 -12.13	27.67 1.65 -11.28	25.48 1.70 -8.21	29.63 1.23 -16.44
GOWANUS_GT2_4 24117	24.09 2.19 0.00	25.53 2.21 0.00	26.49 2.19 0.00	26.40 2.10 -1.65	31.51 1.71 -11.52	26.82 1.14 -13.70	27.43 1.47 -11.39	24.56 2.36 0.00	26.31 2.58 0.00	27.21 2.63 0.00	26.36 2.51 0.00	28.17 2.66 0.00	27.25 2.65 0.00	25.15 2.49 0.00	26.52 2.40 -3.16	26.01 2.62 -0.03	26.67 2.59 0.00	32.10 3.08 0.00	37.41 3.18 -5.93	27.53 2.25 -5.58	27.32 1.56 -12.13	27.67 1.65 -11.28	25.48 1.70 -8.21	29.63 1.23 -16.44
GOWANUS_GT2_5 24118	24.09 2.19 0.00	25.53 2.21 0.00	26.49 2.19 0.00	26.40 2.10 -1.65	31.51 1.71 -11.52	26.82 1.14 -13.70	27.43 1.47 -11.39	24.56 2.36 0.00	26.31 2.58 0.00	27.21 2.63 0.00	26.36 2.51 0.00	28.17 2.66 0.00	27.25 2.65 0.00	25.15 2.49 0.00	26.52 2.40 -3.16	26.01 2.62 -0.03	26.67 2.59 0.00	32.10 3.08 0.00	37.41 3.18 -5.93	27.53 2.25 -5.58	27.32 1.56 -12.13	27.67 1.65 -11.28	25.48 1.70 -8.21	29.63 1.23 -16.44
GOWANUS_GT2_6 24119	24.09 2.19 0.00	25.53 2.21 0.00	26.49 2.19 0.00	26.40 2.10 -1.65	31.51 1.71 -11.52	26.82 1.14 -13.70	27.43 1.47 -11.39	24.56 2.36 0.00	26.31 2.58 0.00	27.21 2.63 0.00	26.36 2.51 0.00	28.17 2.66 0.00	27.25 2.65 0.00	25.15 2.49 0.00	26.52 2.40 -3.16	26.01 2.62 -0.03	26.67 2.59 0.00	32.10 3.08 0.00	37.41 3.18 -5.93	27.53 2.25 -5.58	27.32 1.56 -12.13	27.67 1.65 -11.28	25.48 1.70 -8.21	29.63 1.23 -16.44
GOWANUS_GT2_7 24120	24.09 2.19 0.00	25.53 2.21 0.00	26.49 2.19 0.00	26.40 2.10 -1.65	31.51 1.71 -11.52	26.82 1.14 -13.70	27.43 1.47 -11.39	24.56 2.36 0.00	26.31 2.58 0.00	27.21 2.63 0.00	26.36 2.51 0.00	28.17 2.66 0.00	27.25 2.65 0.00	25.15 2.49 0.00	26.52 2.40 -3.16	26.01 2.62 -0.03	26.67 2.59 0.00	32.10 3.08 0.00	37.41 3.18 -5.93	27.53 2.25 -5.58	27.32 1.56 -12.13	27.67 1.65 -11.28	25.48 1.70 -8.21	29.63 1.23 -16.44
GOWANUS_GT2_8 24121	24.09 2.19 0.00	25.53 2.21 0.00	26.49 2.19 0.00	26.40 2.10 -1.65	31.51 1.71 -11.52	26.82 1.14 -13.70	27.43 1.47 -11.39	24.56 2.36 0.00	26.31 2.58 0.00	27.21 2.63 0.00	26.36 2.51 0.00	28.17 2.66 0.00	27.25 2.65 0.00	25.15 2.49 0.00	26.52 2.40 -3.16	26.01 2.62 -0.03	26.67 2.59 0.00	32.10 3.08 0.00	37.41 3.18 -5.93	27.53 2.25 -5.58	27.32 1.56 -12.13	27.67 1.65 -11.28	25.48 1.70 -8.21	29.63 1.23 -16.44
GOWANUS_GT3_1 24122	24.09 2.19 0.00	25.53 2.21 0.00	26.49 2.19 0.00	26.40 2.10 -1.65	31.51 1.71 -11.52	26.82 1.14 -13.70	27.43 1.47 -11.39	24.56 2.36 0.00	26.31 2.58 0.00	27.21 2.63 0.00	26.36 2.51 0.00	28.17 2.66 0.00	27.25 2.65 0.00	25.15 2.49 0.00	26.52 2.40 -3.16	26.01 2.62 -0.03	26.67 2.59 0.00	32.10 3.08 0.00	37.41 3.18 -5.93	27.53 2.25 -5.58	27.32 1.56 -12.13	27.67 1.65 -11.28	25.48 1.70 -8.21	29.63 1.23 -16.44
GOWANUS_GT3_2 24123	24.09 2.19 0.00	25.53 2.21 0.00	26.49 2.19 0.00	26.40 2.10 -1.65	31.51 1.71 -11.52	26.82 1.14 -13.70	27.43 1.47 -11.39	24.56 2.36 0.00	26.31 2.58 0.00	27.21 2.63 0.00	26.36 2.51 0.00	28.17 2.66 0.00	27.25 2.65 0.00	25.15 2.49 0.00	26.52 2.40 -3.16	26.01 2.62 -0.03	26.67 2.59 0.00	32.10 3.08 0.00	37.41 3.18 -5.93	27.53 2.25 -5.58	27.32 1.56 -12.13	27.67 1.65 -11.28	25.48 1.70 -8.21	29.63 1.23 -16.44
GOWANUS_GT3_3 24124	24.09 2.19 0.00	25.53 2.21 0.00	26.49 2.19 0.00	26.40 2.10 -1.65	31.51 1.71 -11.52	26.82 1.14 -13.70	27.43 1.47 -11.39	24.56 2.36 0.00	26.31 2.58 0.00	27.21 2.63 0.00	26.36 2.51 0.00	28.17 2.66 0.00	27.25 2.65 0.00	25.15 2.49 0.00	26.52 2.40 -3.16	26.01 2.62 -0.03	26.67 2.59 0.00	32.10 3.08 0.00	37.41 3.18 -5.93	27.53 2.25 -5.58	27.32 1.56 -12.13	27.67 1.65 -11.28	25.48 1.70 -8.21	29.63 1.23 -16.44
GOWANUS_GT3_4 24125	24.09 2.19 0.00	25.53 2.21 0.00	26.49 2.19 0.00	26.40 2.10 -1.65	31.51 1.71 -11.52	26.82 1.14 -13.70	27.43 1.47 -11.39	24.56 2.36 0.00	26.31 2.58 0.00	27.21 2.63 0.00	26.36 2.51 0.00	28.17 2.66 0.00	27.25 2.65 0.00	25.15 2.49 0.00	26.52 2.40 -3.16	26.01 2.62 -0.03	26.67 2.59 0.00	32.10 3.08 0.00	37.41 3.18 -5.93	27.53 2.25 -5.58	27.32 1.56 -12.13	27.67 1.65 -11.28	25.48 1.70 -8.21	29.63 1.23 -16.44
GOWANUS_GT3_5 24126	24.09 2.19 0.00	25.53 2.21 0.00	26.49 2.19 0.00	26.40 2.10 -1.65	31.51 1.71 -11.52	26.82 1.14 -13.70	27.43 1.47 -11.39	24.56 2.36 0.00	26.31 2.58 0.00	27.21 2.63 0.00	26.36 2.51 0.00	28.17 2.66 0.00	27.25 2.65 0.00	25.15 2.49 0.00	26.52 2.40 -3.16	26.01 2.62 -0.03	26.67 2.59 0.00	32.10 3.08 0.00	37.41 3.18 -5.93	27.53 2.25 -5.58	27.32 1.56 -12.13	27.67 1.65 -11.28	25.48 1.70 -8.21	29.63 1.23 -16.44
GOWANUS_GT3_6 24127	24.09 2.19 0.00	25.53 2.21 0.00	26.49 2.19 0.00	26.40 2.10 -1.65	31.51 1.71 -11.52	26.82 1.14 -13.70	27.43 1.47 -11.39	24.56 2.36 0.00	26.31 2.58 0.00	27.21 2.63 0.00	26.36 2.51 0.00	28.17 2.66 0.00	27.25 2.65 0.00	25.15 2.49 0.00	26.52 2.40 -3.16	26.01 2.62 -0.03	26.67 2.59 0.00	32.10 3.08 0.00	37.41 3.18 -5.93	27.53 2.25 -5.58	27.32 1.56 -12.13	27.67 1.65 -11.28	25.48 1.70 -8.21	29.63 1.23 -16.44
GOWANUS_GT3_7 24128	24.09 2.19 0.00	25.53 2.21 0.00	26.49 2.19 0.00	26.40 2.10 -1.65	31.51 1.71 -11.52	26.82 1.14 -13.70	27.43 1.47 -11.39	24.56 2.36 0.00	26.31 2.58 0.00	27.21 2.63 0.00	26.36 2.51 0.00	28.17 2.66 0.00	27.25 2.65 0.00	25.15 2.49 0.00	26.52 2.40 -3.16	26.01 2.62 -0.03	26.67 2.59 0.00	32.10 3.08 0.00	37.41 3.18 -5.93	27.53 2.25 -5.58	27.32 1.56 -12.13	27.67 1.65 -11.28	25.48 1.70 -8.21	29.63 1.23 -16.44

GOWANUS_GT3_8 24129	24.09 2.19 0.00	25.53 2.21 0.00	26.49 2.19 0.00	26.40 2.10 -1.65	31.51 1.71 -11.52	26.82 1.14 -13.70	27.43 1.47 -11.39	24.56 2.36 0.00	26.31 2.58 0.00	27.21 2.63 0.00	26.36 2.51 0.00	28.17 2.66 0.00	27.25 2.65 0.00	25.15 2.49 0.00	26.52 2.40 -3.16	26.01 2.62 -0.03	26.67 2.59 0.00	32.10 3.08 0.00	37.41 3.18 -5.93	27.53 2.25 -5.58	27.32 1.56 -12.13	27.67 1.65 -11.28	25.48 1.70 -8.21	29.63 1.23 -16.44
GOWANUS_GT4_1 24130	24.09 2.19 0.00	25.53 2.21 0.00	26.49 2.19 0.00	26.40 2.10 -1.65	31.51 1.71 -11.52	26.82 1.14 -13.70	27.43 1.47 -11.39	24.56 2.36 0.00	26.31 2.58 0.00	27.21 2.63 0.00	26.36 2.51 0.00	28.17 2.66 0.00	27.25 2.65 0.00	25.15 2.49 0.00	26.52 2.40 -3.16	26.01 2.62 -0.03	26.67 2.59 0.00	32.10 3.08 0.00	37.41 3.18 -5.93	27.53 2.25 -5.58	27.32 1.56 -12.13	27.67 1.65 -11.28	25.48 1.70 -8.21	29.63 1.23 -16.44
GOWANUS_GT4_2 24131	24.09 2.19 0.00	25.53 2.21 0.00	26.49 2.19 0.00	26.40 2.10 -1.65	31.51 1.71 -11.52	26.82 1.14 -13.70	27.43 1.47 -11.39	24.56 2.36 0.00	26.31 2.58 0.00	27.21 2.63 0.00	26.36 2.51 0.00	28.17 2.66 0.00	27.25 2.65 0.00	25.15 2.49 0.00	26.52 2.40 -3.16	26.01 2.62 -0.03	26.67 2.59 0.00	32.10 3.08 0.00	37.41 3.18 -5.93	27.53 2.25 -5.58	27.32 1.56 -12.13	27.67 1.65 -11.28	25.48 1.70 -8.21	29.63 1.23 -16.44
GOWANUS_GT4_3 24132	24.09 2.19 0.00	25.53 2.21 0.00	26.49 2.19 0.00	26.40 2.10 -1.65	31.51 1.71 -11.52	26.82 1.14 -13.70	27.43 1.47 -11.39	24.56 2.36 0.00	26.31 2.58 0.00	27.21 2.63 0.00	26.36 2.51 0.00	28.17 2.66 0.00	27.25 2.65 0.00	25.15 2.49 0.00	26.52 2.40 -3.16	26.01 2.62 -0.03	26.67 2.59 0.00	32.10 3.08 0.00	37.41 3.18 -5.93	27.53 2.25 -5.58	27.32 1.56 -12.13	27.67 1.65 -11.28	25.48 1.70 -8.21	29.63 1.23 -16.44
GOWANUS_GT4_4 24133	24.09 2.19 0.00	25.53 2.21 0.00	26.49 2.19 0.00	26.40 2.10 -1.65	31.51 1.71 -11.52	26.82 1.14 -13.70	27.43 1.47 -11.39	24.56 2.36 0.00	26.31 2.58 0.00	27.21 2.63 0.00	26.36 2.51 0.00	28.17 2.66 0.00	27.25 2.65 0.00	25.15 2.49 0.00	26.52 2.40 -3.16	26.01 2.62 -0.03	26.67 2.59 0.00	32.10 3.08 0.00	37.41 3.18 -5.93	27.53 2.25 -5.58	27.32 1.56 -12.13	27.67 1.65 -11.28	25.48 1.70 -8.21	29.63 1.23 -16.44
GOWANUS_GT4_5 24134	24.09 2.19 0.00	25.53 2.21 0.00	26.49 2.19 0.00	26.40 2.10 -1.65	31.51 1.71 -11.52	26.82 1.14 -13.70	27.43 1.47 -11.39	24.56 2.36 0.00	26.31 2.58 0.00	27.21 2.63 0.00	26.36 2.51 0.00	28.17 2.66 0.00	27.25 2.65 0.00	25.15 2.49 0.00	26.52 2.40 -3.16	26.01 2.62 -0.03	26.67 2.59 0.00	32.10 3.08 0.00	37.41 3.18 -5.93	27.53 2.25 -5.58	27.32 1.56 -12.13	27.67 1.65 -11.28	25.48 1.70 -8.21	29.63 1.23 -16.44
GOWANUS_GT4_6 24135	24.09 2.19 0.00	25.53 2.21 0.00	26.49 2.19 0.00	26.40 2.10 -1.65	31.51 1.71 -11.52	26.82 1.14 -13.70	27.43 1.47 -11.39	24.56 2.36 0.00	26.31 2.58 0.00	27.21 2.63 0.00	26.36 2.51 0.00	28.17 2.66 0.00	27.25 2.65 0.00	25.15 2.49 0.00	26.52 2.40 -3.16	26.01 2.62 -0.03	26.67 2.59 0.00	32.10 3.08 0.00	37.41 3.18 -5.93	27.53 2.25 -5.58	27.32 1.56 -12.13	27.67 1.65 -11.28	25.48 1.70 -8.21	29.63 1.23 -16.44
GOWANUS_GT4_7 24136	24.09 2.19 0.00	25.53 2.21 0.00	26.49 2.19 0.00	26.40 2.10 -1.65	31.51 1.71 -11.52	26.82 1.14 -13.70	27.43 1.47 -11.39	24.56 2.36 0.00	26.31 2.58 0.00	27.21 2.63 0.00	26.36 2.51 0.00	28.17 2.66 0.00	27.25 2.65 0.00	25.15 2.49 0.00	26.52 2.40 -3.16	26.01 2.62 -0.03	26.67 2.59 0.00	32.10 3.08 0.00	37.41 3.18 -5.93	27.53 2.25 -5.58	27.32 1.56 -12.13	27.67 1.65 -11.28	25.48 1.70 -8.21	29.63 1.23 -16.44
GOWANUS_GT4_8 24137	24.09 2.19 0.00	25.53 2.21 0.00	26.49 2.19 0.00	26.40 2.10 -1.65	31.51 1.71 -11.52	26.82 1.14 -13.70	27.43 1.47 -11.39	24.56 2.36 0.00	26.31 2.58 0.00	27.21 2.63 0.00	26.36 2.51 0.00	28.17 2.66 0.00	27.25 2.65 0.00	25.15 2.49 0.00	26.52 2.40 -3.16	26.01 2.62 -0.03	26.67 2.59 0.00	32.10 3.08 0.00	37.41 3.18 -5.93	27.53 2.25 -5.58	27.32 1.56 -12.13	27.67 1.65 -11.28	25.48 1.70 -8.21	29.63 1.23 -16.44
GREENIDGE___3 23582	21.75 -0.15 0.00	23.36 0.05 0.00	24.33 0.02 0.00	23.02 0.09 -0.29	20.37 0.08 -2.01	14.35 -0.03 -2.39	16.52 -0.03 -1.99	22.44 0.23 0.00	23.93 0.21 0.00	24.86 0.28 0.00	24.13 0.28 0.00	25.75 0.23 0.00	24.82 0.22 0.00	22.93 0.28 0.00	21.64 0.13 -0.55	23.47 0.11 0.00	24.29 0.20 0.00	29.15 0.12 0.00	29.31 -0.03 -1.03	20.61 -0.08 -0.98	15.72 -0.03 -2.12	16.61 -0.09 -1.97	16.85 -0.16 -1.43	15.24 0.01 -3.28
GREENIDGE___4 23583	21.75 -0.15 0.00	23.36 0.05 0.00	24.33 0.02 0.00	23.02 0.09 -0.29	20.37 0.08 -2.01	14.35 -0.03 -2.39	16.52 -0.03 -1.99	22.44 0.23 0.00	23.93 0.21 0.00	24.86 0.28 0.00	24.13 0.28 0.00	25.75 0.23 0.00	24.82 0.22 0.00	22.93 0.28 0.00	21.64 0.13 -0.55	23.47 0.11 0.00	24.29 0.20 0.00	29.15 0.12 0.00	29.31 -0.03 -1.03	20.61 -0.08 -0.98	15.72 -0.03 -2.12	16.61 -0.09 -1.97	16.85 -0.16 -1.43	15.24 0.01 -3.28
GREENWD_138_KV_38B11_REV_LBMP_J 345004	24.09 2.19 0.00	25.53 2.21 0.00	26.49 2.19 0.00	26.40 2.10 -1.65	31.51 1.71 -11.52	26.82 1.14 -13.70	27.43 1.47 -11.39	24.56 2.36 0.00	26.31 2.58 0.00	27.21 2.63 0.00	26.36 2.51 0.00	28.17 2.66 0.00	27.25 2.65 0.00	25.15 2.49 0.00	26.52 2.40 -3.16	26.01 2.62 -0.03	26.67 2.59 0.00	32.10 3.08 0.00	37.41 3.18 -5.93	27.53 2.25 -5.58	27.32 1.56 -12.13	27.67 1.65 -11.28	25.48 1.70 -8.21	29.63 1.23 -16.44
GROVEVILLE___HYD 323602	23.92 2.02 0.00	25.38 2.07 0.00	26.38 2.08 0.00	26.35 2.01 -1.70	31.80 1.64 -11.88	27.19 1.08 -14.12	27.70 1.38 -11.74	24.41 2.20 0.00	26.12 2.40 0.00	27.04 2.46 0.00	26.21 2.36 0.00	28.03 2.51 0.00	27.06 2.46 0.00	24.97 2.31 0.00	26.42 2.20 -3.26	25.81 2.41 -0.03	26.55 2.47 0.00	32.04 3.01 0.00	37.43 3.02 -6.11	27.55 2.09 -5.75	27.59 1.45 -12.50	27.89 1.53 -11.63	25.62 1.58 -8.46	30.06 1.15 -16.95
HAMPSHIRE___PAPER_HYD 323593	21.72 -0.18 0.00	23.08 -0.23 0.00	24.11 -0.20 0.00	22.55 -0.11 0.00	18.07 -0.21 0.00	11.78 -0.21 0.00	14.19 -0.38 0.00	21.60 -0.61 0.00	23.14 -0.58 0.00	24.00 -0.58 0.00	23.46 -0.40 0.00	25.38 -0.14 0.00	24.39 -0.21 0.00	22.39 -0.27 0.00	20.51 -0.45 0.00	22.77 -0.59 0.00	23.51 -0.57 0.00	28.35 -0.68 0.00	27.52 -0.77 0.00	19.15 -0.56 0.00	13.24 -0.40 0.00	14.39 -0.35 0.00	15.40 -0.18 0.00	11.83 -0.13 0.00
HARDSCRABBLE_WT_PWR 323673	23.10 1.20 0.00	24.52 1.21 0.00	25.48 1.18 0.00	23.71 1.10 0.04	18.91 0.93 0.30	12.18 0.54 0.35	14.92 0.65 0.29	23.16 0.95 0.00	24.68 0.95 0.00	25.51 0.93 0.00	24.90 1.05 0.00	26.78 1.26 0.00	25.89 1.30 0.00	24.00 1.34 0.00	22.11 1.23 0.08	24.69 1.33 0.00	25.45 1.37 0.00	30.74 1.72 0.00	29.84 1.70 0.15	20.74 1.17 0.14	14.13 0.80 0.31	15.27 0.83 0.29	16.17 0.80 0.21	12.09 0.56 0.42

HARRIMAN_69_KV_BK771_REV_LBMP_G 345025	23.59 1.69 0.00	25.03 1.72 0.00	26.01 1.71 0.00	25.87 1.66 -1.55	30.53 1.39 -10.86	25.81 0.91 -12.91	26.48 1.17 -10.74	24.06 1.85 0.00	25.74 2.02 0.00	26.63 2.05 0.00	25.81 1.97 0.00	27.61 2.10 0.00	26.66 2.06 0.00	24.60 1.94 0.00	25.82 1.88 -2.98	25.44 2.05 -0.02	26.15 2.06 0.00	31.54 2.51 0.00	36.43 2.54 -5.59	26.74 1.77 -5.26	26.32 1.24 -11.43	26.68 1.31 -10.64	24.68 1.36 -7.74	28.45 0.99 -15.51
HARZA MOOSE___RIVER 24016	22.39 0.49 0.00	23.82 0.51 0.00	24.85 0.55 0.00	23.19 0.54 0.00	18.70 0.42 0.00	12.26 0.27 0.00	14.86 0.30 0.00	22.62 0.42 0.00	24.24 0.51 0.00	25.13 0.55 0.00	24.43 0.58 0.00	26.24 0.72 0.00	25.23 0.63 0.00	23.22 0.57 0.00	21.43 0.47 0.00	23.87 0.51 0.00	24.66 0.58 0.00	29.74 0.71 0.00	28.91 0.61 0.00	20.09 0.38 0.00	13.90 0.25 0.00	15.01 0.27 0.00	15.88 0.29 0.00	12.15 0.20 0.00
HELLGT_W_13_KV_BRUCKNER_REV_LBMP_J 345018	24.04 2.14 0.00	25.47 2.16 0.00	26.44 2.14 0.00	26.35 2.06 -1.65	31.47 1.67 -11.52	26.80 1.12 -13.70	27.39 1.43 -11.39	24.51 2.30 0.00	26.25 2.52 0.00	27.14 2.56 0.00	26.31 2.46 0.00	28.11 2.59 0.00	27.20 2.60 0.00	25.10 2.44 0.00	26.46 2.34 -3.16	25.95 2.56 -0.03	26.63 2.55 0.00	32.07 3.05 0.00	37.35 3.12 -5.93	27.48 2.19 -5.58	27.28 1.52 -12.13	27.61 1.60 -11.28	25.44 1.66 -8.21	29.60 1.19 -16.44
HEMPSTEAD____ 23647	88.56 2.34 -64.32	36.52 2.40 -10.81	26.58 2.28 0.00	26.47 2.17 -1.65	31.50 1.70 -11.52	31.04 1.25 -17.81	31.77 1.58 -15.62	27.74 2.42 -3.11	29.88 2.71 -3.45	35.50 2.70 -8.22	64.94 2.61 -38.48	28.30 2.78 0.00	31.38 2.72 -4.06	25.17 2.51 0.00	26.60 2.48 -3.17	38.09 2.71 -12.01	34.62 2.67 -7.87	32.26 3.23 0.00	40.69 3.31 -9.08	51.57 2.31 -29.55	50.73 1.60 -35.49	48.18 1.71 -31.74	25.53 1.74 -8.21	32.98 1.32 -19.70
HICKLING___1 23621	21.42 -0.47 0.00	23.19 -0.12 0.00	24.14 -0.16 0.00	22.92 -0.09 -0.36	20.74 -0.04 -2.50	14.77 -0.18 -2.97	16.83 -0.21 -2.47	22.25 0.04 0.00	23.74 0.02 0.00	24.68 0.10 0.00	23.95 0.10 0.00	25.55 0.04 0.00	24.71 0.11 0.00	22.91 0.25 0.00	21.72 0.07 -0.68	23.40 0.03 0.00	24.18 0.10 0.00	28.91 -0.12 0.00	29.24 -0.34 -1.29	20.61 -0.31 -1.21	16.08 -0.20 -2.63	16.92 -0.26 -2.45	17.04 -0.33 -1.78	16.20 0.03 -4.21
HICKLING___2 23622	21.42 -0.47 0.00	23.19 -0.12 0.00	24.14 -0.16 0.00	22.92 -0.09 -0.36	20.74 -0.04 -2.50	14.77 -0.18 -2.97	16.83 -0.21 -2.47	22.25 0.04 0.00	23.74 0.02 0.00	24.68 0.10 0.00	23.95 0.10 0.00	25.55 0.04 0.00	24.71 0.11 0.00	22.91 0.25 0.00	21.72 0.07 -0.68	23.40 0.03 0.00	24.18 0.10 0.00	28.91 -0.12 0.00	29.24 -0.34 -1.29	20.61 -0.31 -1.21	16.08 -0.20 -2.63	16.92 -0.26 -2.45	17.04 -0.33 -1.78	16.20 0.03 -4.21
HIGH FALLS___HY 23754	23.75 1.85 0.00	25.20 1.89 0.00	26.21 1.91 0.00	26.15 1.84 -1.66	31.38 1.52 -11.58	26.75 1.00 -13.76	27.31 1.29 -11.45	24.25 2.04 0.00	25.95 2.23 0.00	26.70 2.12 0.00	25.85 2.00 0.00	27.62 2.11 0.00	26.66 2.06 0.00	24.60 1.94 0.00	25.98 1.87 -3.16	25.44 2.05 -0.03	26.20 2.12 0.00	31.82 2.80 0.00	37.03 2.81 -5.92	27.23 1.94 -5.58	27.11 1.35 -12.12	27.43 1.42 -11.28	25.25 1.47 -8.20	29.45 1.06 -16.44
HILLBURN___GT 23639	23.55 1.66 0.00	24.99 1.68 0.00	25.97 1.67 0.00	25.85 1.63 -1.57	30.65 1.37 -11.00	25.96 0.90 -13.08	26.60 1.15 -10.88	24.03 1.82 0.00	25.71 1.99 0.00	26.59 2.01 0.00	25.78 1.94 0.00	27.58 2.07 0.00	26.63 2.03 0.00	24.57 1.91 0.00	25.84 1.87 -3.02	25.41 2.02 -0.02	26.09 2.01 0.00	31.48 2.45 0.00	36.45 2.49 -5.66	26.78 1.74 -5.33	26.45 1.23 -11.58	26.81 1.30 -10.77	24.77 1.35 -7.84	28.65 0.99 -15.70
HISHELDN_WT_PWR 323625	20.53 -1.37 0.00	22.25 -1.06 0.00	23.32 -0.98 0.00	22.05 -0.85 -0.25	19.34 -0.69 -1.75	13.47 -0.60 -2.08	15.49 -0.81 -1.73	21.34 -0.87 0.00	22.62 -1.11 0.00	23.46 -1.12 0.00	22.79 -1.06 0.00	24.32 -1.19 0.00	23.44 -1.16 0.00	21.76 -0.90 0.00	20.45 -1.00 -0.48	22.24 -1.13 0.00	23.03 -1.05 0.00	27.39 -1.64 0.00	27.30 -1.89 -0.90	19.10 -1.46 -0.85	14.47 -1.02 -1.84	15.34 -1.11 -1.71	15.57 -1.25 -1.25	14.11 -0.80 -2.96
HOLTSVILLE_IC_1 23690	119.18 3.11 -94.17	70.94 3.27 -44.36	44.88 3.18 -17.40	89.01 3.03 -63.34	32.17 2.37 -11.52	158.56 1.75 -144.81	137.33 2.21 -120.55	124.78 3.41 -99.16	137.38 3.77 -109.89	185.02 3.78 -156.66	94.33 3.59 -66.89	29.19 3.68 0.00	32.27 3.60 -4.06	25.91 3.25 0.00	27.32 3.20 -3.17	166.53 3.61 -139.55	100.02 3.60 -72.33	116.24 4.36 -82.85	75.90 4.37 -43.23	69.27 3.07 -46.49	79.66 2.15 -63.87	88.24 2.27 -71.25	42.72 2.28 -24.86	33.39 1.74 -19.70
HOLTSVILLE_IC_10 23699	114.52 3.24 -89.37	65.85 3.41 -39.13	42.02 3.32 -14.40	78.49 3.16 -52.68	32.27 2.47 -11.52	138.17 1.82 -124.36	120.52 2.30 -103.66	109.47 3.56 -83.69	120.41 3.93 -92.75	160.55 3.97 -132.00	89.61 3.77 -61.98	29.39 3.87 0.00	32.46 3.79 -4.06	26.07 3.41 0.00	27.48 3.35 -3.17	145.61 3.80 -118.45	89.08 3.80 -61.20	102.17 4.61 -68.54	70.25 4.62 -37.33	66.53 3.25 -43.57	74.91 2.27 -58.99	81.58 2.39 -64.46	39.99 2.41 -22.00	33.49 1.84 -19.70
HOLTSVILLE_IC_2 23691	119.18 3.11 -94.17	70.94 3.27 -44.36	44.88 3.18 -17.40	89.01 3.03 -63.34	32.17 2.37 -11.52	158.56 1.75 -144.81	137.33 2.21 -120.55	124.78 3.41 -99.16	137.38 3.77 -109.89	185.02 3.78 -156.66	94.33 3.59 -66.89	29.19 3.68 0.00	32.27 3.60 -4.06	25.91 3.25 0.00	27.32 3.20 -3.17	166.53 3.61 -139.55	100.02 3.60 -72.33	116.24 4.36 -82.85	75.90 4.37 -43.23	69.27 3.07 -46.49	79.66 2.15 -63.87	88.24 2.27 -71.25	42.72 2.28 -24.86	33.39 1.74 -19.70
HOLTSVILLE_IC_3 23692	119.18 3.11 -94.17	70.94 3.27 -44.36	44.88 3.18 -17.40	89.01 3.03 -63.34	32.17 2.37 -11.52	158.56 1.75 -144.81	137.33 2.21 -120.55	124.78 3.41 -99.16	137.38 3.77 -109.89	185.02 3.78 -156.66	94.33 3.59 -66.89	29.19 3.68 0.00	32.27 3.60 -4.06	25.91 3.25 0.00	27.32 3.20 -3.17	166.53 3.61 -139.55	100.02 3.60 -72.33	116.24 4.36 -82.85	75.90 4.37 -43.23	69.27 3.07 -46.49	79.66 2.15 -63.87	88.24 2.27 -71.25	42.72 2.28 -24.86	33.39 1.74 -19.70
HOLTSVILLE_IC_4 23693	119.18 3.11 -94.17	70.94 3.27 -44.36	44.88 3.18 -17.40	89.01 3.03 -63.34	32.17 2.37 -11.52	158.56 1.75 -144.81	137.33 2.21 -120.55	124.78 3.41 -99.16	137.38 3.77 -109.89	185.02 3.78 -156.66	94.33 3.59 -66.89	29.19 3.68 0.00	32.27 3.60 -4.06	25.91 3.25 0.00	27.32 3.20 -3.17	166.53 3.61 -139.55	100.02 3.60 -72.33	116.24 4.36 -82.85	75.90 4.37 -43.23	69.27 3.07 -46.49	79.66 2.15 -63.87	88.24 2.27 -71.25	42.72 2.28 -24.86	33.39 1.74 -19.70
HOLTSVILLE_IC_5 23694	119.18 3.11 -94.17	70.94 3.27 -44.36	44.88 3.18 -17.40	89.01 3.03 -63.34	32.17 2.37 -11.52	158.56 1.75 -144.81	137.33 2.21 -120.55	124.78 3.41 -99.16	137.38 3.77 -109.89	185.02 3.78 -156.66	94.33 3.59 -66.89	29.19 3.68 0.00	32.27 3.60 -4.06	25.91 3.25 0.00	27.32 3.20 -3.17	166.53 3.61 -139.55	100.02 3.60 -72.33	116.24 4.36 -82.85	75.90 4.37 -43.23	69.27 3.07 -46.49	79.66 2.15 -63.87	88.24 2.27 -71.25	42.72 2.28 -24.86	33.39 1.74 -19.70

HOLTSVILLE_IC_6 23695	114.52 3.24 -89.37	65.85 3.41 -39.13	42.02 3.32 -14.40	78.49 3.16 -52.68	32.27 2.47 -11.52	138.17 1.82 -124.36	120.52 2.30 -103.66	109.47 3.56 -83.69	120.41 3.93 -92.75	160.55 3.97 -132.00	89.61 3.77 -61.98	29.39 3.87 0.00	32.46 3.79 -4.06	26.07 3.41 0.00	27.48 3.35 -3.17	145.61 3.80 -118.45	89.08 3.80 -61.20	102.17 4.61 -68.54	70.25 4.62 -37.33	66.53 3.25 -43.57	74.91 2.27 -58.99	81.58 2.39 -64.46	39.99 2.41 -22.00	33.49 1.84 -19.70
HOLTSVILLE_IC_7 23696	114.52 3.24 -89.37	65.85 3.41 -39.13	42.02 3.32 -14.40	78.49 3.16 -52.68	32.27 2.47 -11.52	138.17 1.82 -124.36	120.52 2.30 -103.66	109.47 3.56 -83.69	120.41 3.93 -92.75	160.55 3.97 -132.00	89.61 3.77 -61.98	29.39 3.87 0.00	32.46 3.79 -4.06	26.07 3.41 0.00	27.48 3.35 -3.17	145.61 3.80 -118.45	89.08 3.80 -61.20	102.17 4.61 -68.54	70.25 4.62 -37.33	66.53 3.25 -43.57	74.91 2.27 -58.99	81.58 2.39 -64.46	39.99 2.41 -22.00	33.49 1.84 -19.70
HOLTSVILLE_IC_8 23697	114.52 3.24 -89.37	65.85 3.41 -39.13	42.02 3.32 -14.40	78.49 3.16 -52.68	32.27 2.47 -11.52	138.17 1.82 -124.36	120.52 2.30 -103.66	109.47 3.56 -83.69	120.41 3.93 -92.75	160.55 3.97 -132.00	89.61 3.77 -61.98	29.39 3.87 0.00	32.46 3.79 -4.06	26.07 3.41 0.00	27.48 3.35 -3.17	145.61 3.80 -118.45	89.08 3.80 -61.20	102.17 4.61 -68.54	70.25 4.62 -37.33	66.53 3.25 -43.57	74.91 2.27 -58.99	81.58 2.39 -64.46	39.99 2.41 -22.00	33.49 1.84 -19.70
HOLTSVILLE_IC_9 23698	114.52 3.24 -89.37	65.85 3.41 -39.13	42.02 3.32 -14.40	78.49 3.16 -52.68	32.27 2.47 -11.52	138.17 1.82 -124.36	120.52 2.30 -103.66	109.47 3.56 -83.69	120.41 3.93 -92.75	160.55 3.97 -132.00	89.61 3.77 -61.98	29.39 3.87 0.00	32.46 3.79 -4.06	26.07 3.41 0.00	27.48 3.35 -3.17	145.61 3.80 -118.45	89.08 3.80 -61.20	102.17 4.61 -68.54	70.25 4.62 -37.33	66.53 3.25 -43.57	74.91 2.27 -58.99	81.58 2.39 -64.46	39.99 2.41 -22.00	33.49 1.84 -19.70
HOWARD_WT_PWR 323690	21.50 -0.40 0.00	23.12 -0.18 0.00	24.01 -0.30 0.00	22.89 -0.05 -0.30	20.32 -0.04 -2.08	14.26 -0.20 -2.47	16.42 -0.20 -2.06	22.30 0.09 0.00	23.74 0.01 0.00	24.67 0.08 0.00	24.04 0.19 0.00	25.69 0.18 0.00	24.79 0.19 0.00	22.99 0.33 0.00	21.73 0.20 -0.57	23.52 0.15 0.00	24.33 0.24 0.00	28.97 -0.05 0.00	29.05 -0.32 -1.07	20.30 -0.42 -1.01	15.50 -0.33 -2.19	16.33 -0.44 -2.04	16.47 -0.59 -1.48	15.14 -0.29 -3.47
HQ_GEN_CEDARS 23644	21.31 -0.58 0.00	22.63 -0.68 0.00	23.64 -0.66 0.00	22.19 -0.45 0.00	17.72 -0.56 0.00	11.54 -0.44 0.00	13.97 -0.59 0.00	21.38 -0.82 0.00	22.83 -0.89 0.00	23.68 -0.89 0.00	23.07 -0.78 0.00	24.80 -0.72 0.00	23.86 -0.74 0.00	21.87 -0.79 0.00	20.10 -0.86 0.00	22.42 -0.94 0.00	23.07 -1.01 0.00	27.80 -1.22 0.00	27.07 -1.22 0.00	18.90 -0.81 0.00	13.05 -0.59 0.00	14.16 -0.57 0.00	15.27 -0.31 0.00	11.76 -0.20 0.00
HQ_GEN_CEDARS_PROXY 323590	21.31 -0.58 0.00	11.50 -0.68 11.14	11.88 -0.66 11.76	22.19 -0.45 0.00	17.72 -0.56 0.00	3.79 -0.44 7.76	8.16 -0.59 5.82	10.57 -0.82 10.82	11.58 -0.89 11.26	11.95 -0.89 11.73	11.38 -0.78 11.69	12.86 -0.72 11.94	12.01 -0.74 11.85	10.93 -0.79 10.94	9.65 -0.86 10.45	22.42 -0.94 0.00	11.47 -1.01 11.60	16.09 -1.22 11.72	18.78 -1.22 8.29	9.08 -0.81 9.82	6.12 -0.59 6.93	7.42 -0.57 6.74	15.27 -0.31 0.00	11.76 -0.20 0.00
HQ_GEN_IMPORT 323601	21.43 -0.46 0.00	22.81 -0.50 0.00	23.79 -0.51 0.00	22.14 -0.51 0.00	17.83 -0.45 0.00	11.70 -0.28 0.00	14.22 -0.34 0.00	21.73 -0.47 0.00	23.21 -0.52 0.00	24.04 -0.54 0.00	23.32 -0.53 0.00	24.97 -0.55 0.00	24.06 -0.54 0.00	22.10 -0.55 0.00	20.42 -0.54 0.00	22.78 -0.58 0.00	21.65 -0.60 1.83	28.31 -0.72 0.00	27.59 -0.71 0.00	19.25 -0.46 0.00	13.29 -0.35 0.00	14.38 -0.35 0.00	15.23 -0.34 0.00	11.71 -0.24 0.00
HQ_GEN_WHEEL 23651	21.43 -0.46 0.00	22.81 -0.50 0.00	23.79 -0.51 0.00	22.14 -0.51 0.00	17.83 -0.45 0.00	11.70 -0.28 0.00	14.22 -0.34 0.00	21.73 -0.47 0.00	23.21 -0.52 0.00	24.04 -0.54 0.00	23.32 -0.53 0.00	24.97 -0.55 0.00	24.06 -0.54 0.00	22.10 -0.55 0.00	20.42 -0.54 0.00	22.78 -0.58 0.00	21.65 -0.60 1.83	28.31 -0.72 0.00	27.59 -0.71 0.00	19.25 -0.46 0.00	13.29 -0.35 0.00	14.38 -0.35 0.00	15.23 -0.34 0.00	11.71 -0.24 0.00
HUDSON_AVE_GT_3 23810	23.97 2.08 0.00	25.41 2.10 0.00	26.38 2.08 0.00	26.30 2.01 -1.65	31.43 1.63 -11.52	26.77 1.09 -13.70	27.35 1.39 -11.39	24.45 2.24 0.00	26.18 2.45 0.00	27.08 2.50 0.00	26.24 2.39 0.00	28.08 2.56 0.00	27.14 2.54 0.00	25.06 2.40 0.00	26.43 2.31 -3.16	25.90 2.51 -0.03	26.58 2.49 0.00	32.04 3.01 0.00	37.29 3.07 -5.93	27.44 2.15 -5.58	27.25 1.49 -12.12	27.58 1.57 -11.28	25.42 1.63 -8.21	29.58 1.18 -16.44
HUDSON_AVE_GT_4 23540	23.97 2.08 0.00	25.41 2.10 0.00	26.38 2.08 0.00	26.30 2.01 -1.65	31.43 1.63 -11.52	26.77 1.09 -13.70	27.35 1.39 -11.39	24.45 2.24 0.00	26.18 2.45 0.00	27.08 2.50 0.00	26.24 2.39 0.00	28.08 2.56 0.00	27.14 2.54 0.00	25.06 2.40 0.00	26.43 2.31 -3.16	25.90 2.51 -0.03	26.58 2.49 0.00	32.04 3.01 0.00	37.29 3.07 -5.93	27.44 2.15 -5.58	27.25 1.49 -12.12	27.58 1.57 -11.28	25.42 1.63 -8.21	29.58 1.18 -16.44
HUDSON_AVE_GT_5 23657	23.97 2.08 0.00	25.41 2.10 0.00	26.38 2.08 0.00	26.30 2.01 -1.65	31.43 1.63 -11.52	26.77 1.09 -13.70	27.35 1.39 -11.39	24.45 2.24 0.00	26.18 2.45 0.00	27.08 2.50 0.00	26.24 2.39 0.00	28.08 2.56 0.00	27.14 2.54 0.00	25.06 2.40 0.00	26.43 2.31 -3.16	25.90 2.51 -0.03	26.58 2.49 0.00	32.04 3.01 0.00	37.29 3.07 -5.93	27.44 2.15 -5.58	27.25 1.49 -12.12	27.58 1.57 -11.28	25.42 1.63 -8.21	29.58 1.18 -16.44
HUDSON_AVE_10 24168	23.95 2.05 0.00	25.37 2.06 0.00	26.33 2.03 0.00	26.25 1.95 -1.65	31.39 1.59 -11.52	26.74 1.06 -13.70	27.32 1.36 -11.39	24.41 2.20 0.00	26.14 2.41 0.00	27.04 2.46 0.00	26.17 2.32 0.00	28.01 2.50 0.00	27.08 2.48 0.00	24.99 2.33 0.00	26.37 2.25 -3.16	25.83 2.44 -0.03	26.52 2.44 0.00	31.97 2.94 0.00	37.22 2.99 -5.93	27.39 2.10 -5.58	27.22 1.45 -12.12	27.55 1.54 -11.28	25.39 1.61 -8.21	29.55 1.15 -16.44
HUNTER_MOUNT___DRP 323613	24.22 2.32 0.00	25.76 2.45 0.00	26.84 2.54 0.00	26.88 2.42 -1.81	32.90 1.96 -12.66	28.32 1.28 -15.06	28.70 1.61 -12.52	24.62 2.41 0.00	26.37 2.65 0.00	27.35 2.77 0.00	26.51 2.66 0.00	28.32 2.81 0.00	27.30 2.70 0.00	25.19 2.53 0.00	26.79 2.36 -3.47	26.01 2.62 -0.03	26.81 2.73 0.00	32.32 3.30 0.00	38.04 3.23 -6.50	28.05 2.21 -6.12	28.48 1.52 -13.31	28.71 1.60 -12.38	26.20 1.61 -9.01	31.20 1.18 -18.06
HUNTINGTON_RES_REC 323705	102.04 2.80 -77.34	52.27 2.93 -26.03	33.91 2.80 -6.81	51.09 2.65 -25.79	31.89 2.09 -11.52	84.48 1.53 -70.96	76.05 1.94 -59.54	68.55 3.03 -43.30	75.10 3.38 -47.99	96.56 3.39 -68.59	76.68 3.23 -49.60	28.89 3.38 0.00	31.97 3.31 -4.06	25.64 2.98 0.00	27.07 2.94 -3.17	90.76 3.31 -64.08	60.46 3.28 -33.10	65.40 3.95 -32.43	54.77 4.03 -22.45	58.72 2.82 -36.18	62.22 1.97 -46.61	64.03 2.07 -47.22	32.41 2.10 -14.73	33.26 1.61 -19.69

HUNTLEY___63 23557	20.61 -1.29 0.00	22.29 -1.02 0.00	23.28 -1.02 0.00	22.03 -0.84 -0.22	19.12 -0.71 -1.55	13.27 -0.56 -1.84	15.28 -0.82 -1.53	21.28 -0.93 0.00	22.44 -1.29 0.00	23.24 -1.34 0.00	22.59 -1.26 0.00	24.08 -1.44 0.00	23.13 -1.47 0.00	21.41 -1.25 0.00	20.01 -1.37 -0.42	21.85 -1.52 0.00	22.69 -1.39 0.00	27.07 -1.96 0.00	26.94 -2.16 -0.79	18.87 -1.59 -0.75	14.23 -1.05 -1.63	15.10 -1.15 -1.52	15.38 -1.30 -1.10	13.69 -0.87 -2.60
HUNTLEY___64 23558	20.61 -1.29 0.00	22.29 -1.02 0.00	23.28 -1.02 0.00	22.03 -0.84 -0.22	19.12 -0.71 -1.55	13.27 -0.56 -1.84	15.28 -0.82 -1.53	21.28 -0.93 0.00	22.44 -1.29 0.00	23.24 -1.34 0.00	22.59 -1.26 0.00	24.08 -1.44 0.00	23.13 -1.47 0.00	21.41 -1.25 0.00	20.01 -1.37 -0.42	21.85 -1.52 0.00	22.69 -1.39 0.00	27.07 -1.96 0.00	26.94 -2.16 -0.79	18.87 -1.59 -0.75	14.23 -1.05 -1.63	15.10 -1.15 -1.52	15.38 -1.30 -1.10	13.69 -0.87 -2.60
HUNTLEY___65 23559	20.61 -1.29 0.00	22.29 -1.02 0.00	23.28 -1.02 0.00	22.03 -0.84 -0.22	19.12 -0.71 -1.55	13.27 -0.56 -1.84	15.28 -0.82 -1.53	21.28 -0.93 0.00	22.44 -1.29 0.00	23.24 -1.34 0.00	22.59 -1.26 0.00	24.08 -1.44 0.00	23.13 -1.47 0.00	21.41 -1.25 0.00	20.01 -1.37 -0.42	21.85 -1.52 0.00	22.69 -1.39 0.00	27.07 -1.96 0.00	26.94 -2.16 -0.79	18.87 -1.59 -0.75	14.23 -1.05 -1.63	15.10 -1.15 -1.52	15.38 -1.30 -1.10	13.69 -0.87 -2.60
HUNTLEY___66 23560	20.61 -1.29 0.00	22.29 -1.02 0.00	23.28 -1.02 0.00	22.03 -0.84 -0.22	19.12 -0.71 -1.55	13.27 -0.56 -1.84	15.28 -0.82 -1.53	21.28 -0.93 0.00	22.44 -1.29 0.00	23.24 -1.34 0.00	22.59 -1.26 0.00	24.08 -1.44 0.00	23.13 -1.47 0.00	21.41 -1.25 0.00	20.01 -1.37 -0.42	21.85 -1.52 0.00	22.69 -1.39 0.00	27.07 -1.96 0.00	26.94 -2.16 -0.79	18.87 -1.59 -0.75	14.23 -1.05 -1.63	15.10 -1.15 -1.52	15.38 -1.30 -1.10	13.69 -0.87 -2.60
HUNTLEY___67 23561	20.43 -1.47 0.00	22.11 -1.20 0.00	23.11 -1.20 0.00	21.86 -1.01 -0.22	19.02 -0.82 -1.57	13.20 -0.65 -1.86	15.20 -0.92 -1.55	21.14 -1.07 0.00	22.31 -1.42 0.00	23.11 -1.47 0.00	22.46 -1.39 0.00	23.94 -1.57 0.00	23.01 -1.59 0.00	21.31 -1.35 0.00	19.94 -1.46 -0.43	21.75 -1.62 0.00	22.57 -1.52 0.00	26.90 -2.13 0.00	26.78 -2.32 -0.80	18.77 -1.70 -0.76	14.18 -1.12 -1.65	15.05 -1.22 -1.53	15.33 -1.37 -1.11	13.68 -0.91 -2.63
HUNTLEY___68 23562	20.43 -1.47 0.00	22.11 -1.20 0.00	23.11 -1.20 0.00	21.86 -1.01 -0.22	19.02 -0.82 -1.57	13.20 -0.65 -1.86	15.20 -0.92 -1.55	21.14 -1.07 0.00	22.31 -1.42 0.00	23.11 -1.47 0.00	22.46 -1.39 0.00	23.94 -1.57 0.00	23.01 -1.59 0.00	21.31 -1.35 0.00	19.94 -1.46 -0.43	21.75 -1.62 0.00	22.57 -1.52 0.00	26.90 -2.13 0.00	26.78 -2.32 -0.80	18.77 -1.70 -0.76	14.18 -1.12 -1.65	15.05 -1.22 -1.53	15.33 -1.37 -1.11	13.68 -0.91 -2.63
HYLAND___LFGE 323620	22.17 0.27 0.00	23.81 0.50 0.00	24.80 0.50 0.00	23.46 0.57 -0.25	20.47 0.47 -1.72	14.27 0.23 -2.05	16.57 0.29 -1.70	23.03 0.82 0.00	24.53 0.81 0.00	25.54 0.96 0.00	24.83 0.98 0.00	26.47 0.96 0.00	25.44 0.84 0.00	23.50 0.84 0.00	22.00 0.56 -0.47	23.97 0.60 0.00	24.90 0.82 0.00	29.86 0.83 0.00	29.78 0.60 -0.89	20.84 0.30 -0.83	15.66 0.21 -1.81	16.57 0.15 -1.69	16.82 0.01 -1.23	14.92 0.10 -2.86
INDECK___CORINTH 23802	23.26 1.36 0.00	24.75 1.44 0.00	25.79 1.49 0.00	26.32 1.42 -2.26	35.25 1.20 -15.77	31.61 0.87 -18.75	31.25 1.08 -15.60	23.98 1.77 0.00	25.96 2.24 0.00	26.99 2.41 0.00	26.29 2.45 0.00	28.27 2.75 0.00	26.99 2.39 0.00	24.81 2.16 0.00	27.54 2.25 -4.33	25.74 2.34 -0.03	26.45 2.37 0.00	31.92 2.89 0.00	39.19 2.78 -8.11	29.27 1.93 -7.64	31.59 1.34 -16.60	31.69 1.51 -15.45	28.20 1.39 -11.24	35.24 0.74 -22.55
INDECK___ILION 23567	22.63 0.73 0.00	24.07 0.76 0.00	25.07 0.77 0.00	23.32 0.71 0.04	18.59 0.61 0.30	12.00 0.37 0.35	14.74 0.46 0.29	22.88 0.67 0.00	24.43 0.71 0.00	25.30 0.72 0.00	24.60 0.76 0.00	26.36 0.84 0.00	25.44 0.84 0.00	23.49 0.84 0.00	21.64 0.76 0.08	24.20 0.83 0.00	24.95 0.87 0.00	30.11 1.08 0.00	29.22 1.07 0.15	20.28 0.72 0.14	13.82 0.49 0.31	14.95 0.51 0.29	15.87 0.50 0.21	11.89 0.35 0.42
INDECK___OLEAN 23982	20.74 -1.16 0.00	22.69 -0.62 0.00	23.64 -0.66 0.00	22.34 -0.56 -0.25	19.66 -0.40 -1.78	13.61 -0.50 -2.12	15.72 -0.61 -1.77	21.72 -0.50 0.00	23.13 -0.60 0.00	24.08 -0.50 0.00	23.34 -0.51 0.00	24.89 -0.63 0.00	24.09 -0.51 0.00	22.36 -0.29 0.00	20.94 -0.51 -0.49	22.69 -0.68 0.00	23.47 -0.62 0.00	27.95 -1.08 0.00	27.90 -1.32 -0.92	19.64 -0.93 -0.86	14.94 -0.58 -1.88	15.81 -0.67 -1.75	16.12 -0.73 -1.27	14.60 -0.41 -3.06
INDECK___OSWEGO 23783	21.42 -0.48 0.00	22.81 -0.50 0.00	23.78 -0.52 0.00	22.31 -0.47 -0.12	18.78 -0.36 -0.86	12.79 -0.22 -1.03	15.11 -0.31 -0.85	21.70 -0.51 0.00	23.18 -0.55 0.00	24.02 -0.56 0.00	23.33 -0.52 0.00	24.96 -0.55 0.00	24.06 -0.54 0.00	22.17 -0.49 0.00	20.73 -0.46 -0.24	22.84 -0.53 0.00	23.58 -0.51 0.00	28.42 -0.60 0.00	28.11 -0.63 -0.44	19.66 -0.47 -0.42	14.27 -0.28 -0.91	15.27 -0.30 -0.84	15.87 -0.32 -0.61	12.99 -0.24 -1.26
INDECK___YERKES 23781	20.62 -1.27 0.00	22.31 -1.00 0.00	23.31 -0.99 0.00	22.05 -0.82 -0.22	19.13 -0.69 -1.55	13.28 -0.54 -1.84	15.29 -0.81 -1.53	21.30 -0.91 0.00	22.45 -1.27 0.00	23.26 -1.32 0.00	22.61 -1.24 0.00	24.10 -1.42 0.00	23.15 -1.45 0.00	21.42 -1.23 0.00	20.03 -1.35 -0.42	21.87 -1.50 0.00	22.71 -1.37 0.00	27.09 -1.94 0.00	26.96 -2.14 -0.79	18.88 -1.58 -0.75	14.24 -1.04 -1.63	15.11 -1.14 -1.52	15.40 -1.29 -1.10	13.70 -0.86 -2.60
INDIAN POINT_GT_1 24139	23.61 1.71 0.00	25.04 1.73 0.00	26.01 1.71 0.00	25.95 1.67 -1.63	31.07 1.37 -11.42	26.47 0.91 -13.58	27.03 1.16 -11.29	24.06 1.85 0.00	25.75 2.03 0.00	26.64 2.06 0.00	25.83 1.98 0.00	27.63 2.11 0.00	26.68 2.08 0.00	24.62 1.97 0.00	26.00 1.91 -3.13	25.46 2.07 -0.03	26.15 2.07 0.00	31.53 2.51 0.00	36.72 2.55 -5.88	27.02 1.78 -5.53	26.91 1.24 -12.02	27.23 1.32 -11.18	25.08 1.36 -8.14	29.25 0.99 -16.31
INDIAN POINT_GT_2 23659	23.61 1.71 0.00	25.04 1.73 0.00	26.01 1.71 0.00	25.95 1.67 -1.63	31.07 1.37 -11.42	26.47 0.91 -13.58	27.03 1.16 -11.29	24.06 1.85 0.00	25.75 2.03 0.00	26.64 2.06 0.00	25.83 1.98 0.00	27.63 2.11 0.00	26.68 2.08 0.00	24.62 1.97 0.00	26.00 1.91 -3.13	25.46 2.07 -0.03	26.15 2.07 0.00	31.53 2.51 0.00	36.72 2.55 -5.88	27.02 1.78 -5.53	26.91 1.24 -12.02	27.23 1.32 -11.18	25.08 1.36 -8.14	29.25 0.99 -16.31
INDIAN POINT_GT_3 24019	23.61 1.71 0.00	25.04 1.73 0.00	26.01 1.71 0.00	25.95 1.67 -1.63	31.07 1.37 -11.42	26.47 0.91 -13.58	27.03 1.16 -11.29	24.06 1.85 0.00	25.75 2.03 0.00	26.64 2.06 0.00	25.83 1.98 0.00	27.63 2.11 0.00	26.68 2.08 0.00	24.62 1.97 0.00	26.00 1.91 -3.13	25.46 2.07 -0.03	26.15 2.07 0.00	31.53 2.51 0.00	36.72 2.55 -5.88	27.02 1.78 -5.53	26.91 1.24 -12.02	27.23 1.32 -11.18	25.08 1.36 -8.14	29.25 0.99 -16.31

INDIAN POINT___2 23530	23.52 1.62 0.00	24.95 1.64 0.00	25.92 1.62 0.00	25.84 1.58 -1.61	30.87 1.31 -11.28	26.26 0.86 -13.41	26.83 1.11 -11.15	23.98 1.77 0.00	25.66 1.93 0.00	26.54 1.96 0.00	25.73 1.88 0.00	27.52 2.01 0.00	26.58 1.98 0.00	24.52 1.87 0.00	25.88 1.82 -3.09	25.37 1.98 -0.02	26.04 1.96 0.00	31.41 2.38 0.00	36.53 2.43 -5.80	26.87 1.70 -5.46	26.71 1.19 -11.87	27.03 1.26 -11.04	24.92 1.30 -8.03	29.01 0.95 -16.10
INDIAN POINT___3 23531	23.52 1.62 0.00	24.95 1.64 0.00	25.93 1.63 0.00	25.87 1.58 -1.64	31.02 1.31 -11.43	26.44 0.86 -13.59	26.98 1.11 -11.30	23.97 1.76 0.00	25.66 1.93 0.00	26.54 1.96 0.00	25.73 1.88 0.00	27.52 2.01 0.00	26.58 1.98 0.00	24.53 1.87 0.00	25.92 1.82 -3.13	25.36 1.98 -0.03	26.05 1.96 0.00	31.42 2.39 0.00	36.61 2.43 -5.88	26.95 1.70 -5.54	26.86 1.19 -12.03	27.18 1.25 -11.19	25.02 1.30 -8.14	29.22 0.94 -16.32
IP CORINTH___1 23988	23.39 1.49 0.00	24.88 1.57 0.00	25.93 1.63 0.00	26.45 1.55 -2.26	35.36 1.31 -15.77	31.68 0.94 -18.75	31.33 1.17 -15.60	24.10 1.89 0.00	26.10 2.37 0.00	27.14 2.55 0.00	26.43 2.58 0.00	28.41 2.90 0.00	27.13 2.53 0.00	24.95 2.29 0.00	27.65 2.37 -4.33	25.87 2.48 -0.03	26.60 2.51 0.00	32.09 3.06 0.00	39.35 2.94 -8.11	29.38 2.03 -7.64	31.66 1.41 -16.60	31.78 1.60 -15.45	28.29 1.47 -11.24	35.31 0.81 -22.55
IP___TICONDEROGA 23804	24.40 2.50 0.00	26.03 2.72 0.00	27.09 2.79 0.00	27.58 2.67 -2.26	36.29 2.24 -15.77	32.32 1.57 -18.75	32.03 1.86 -15.60	25.40 3.19 0.00	27.57 3.85 0.00	28.67 4.09 0.00	27.93 4.08 0.00	29.93 4.42 0.00	28.62 4.02 0.00	26.25 3.59 0.00	28.87 3.58 -4.33	27.23 3.83 -0.03	27.87 3.79 0.00	33.58 4.56 0.00	40.82 4.40 -8.11	30.46 3.11 -7.64	32.42 2.17 -16.60	32.57 2.39 -15.45	29.12 2.30 -11.24	35.93 1.43 -22.55
ISLIP_RES_REC 323679	112.86 3.41 -87.56	64.03 3.58 -37.14	41.05 3.49 -13.27	74.62 3.31 -48.66	32.39 2.59 -11.52	130.72 1.90 -116.83	114.41 2.41 -97.43	103.95 3.74 -78.00	114.28 4.12 -86.44	151.59 4.19 -122.82	87.97 3.99 -60.14	29.62 4.10 0.00	32.66 4.00 -4.06	26.26 3.60 0.00	27.65 3.53 -3.17	137.97 4.00 -110.60	85.11 4.03 -57.00	97.06 4.89 -63.15	68.29 4.88 -35.11	65.61 3.43 -42.47	73.18 2.40 -57.14	79.13 2.52 -61.88	39.03 2.54 -20.91	33.58 1.93 -19.69
JARVIS____ 23743	22.07 0.17 0.00	23.50 0.19 0.00	24.49 0.19 0.00	22.79 0.18 0.04	18.13 0.15 0.30	11.73 0.10 0.35	14.39 0.12 0.29	22.37 0.16 0.00	23.90 0.18 0.00	24.78 0.19 0.00	24.04 0.19 0.00	25.72 0.21 0.00	24.80 0.20 0.00	22.86 0.20 0.00	21.07 0.19 0.08	23.58 0.21 0.00	24.30 0.22 0.00	29.29 0.26 0.00	28.40 0.25 0.15	19.74 0.17 0.14	13.45 0.12 0.31	14.56 0.12 0.29	15.48 0.11 0.21	11.61 0.07 0.42
JENNISON___1 23625	23.51 1.62 0.00	25.01 1.70 0.00	26.03 1.73 0.00	24.86 1.63 -0.58	23.71 1.39 -4.05	17.69 0.90 -4.81	19.66 1.10 -4.00	24.02 1.81 0.00	25.62 1.90 0.00	26.62 2.04 0.00	25.87 2.02 0.00	27.66 2.14 0.00	26.64 2.04 0.00	24.58 1.92 0.00	23.80 1.74 -1.11	25.27 1.89 -0.01	26.11 2.03 0.00	31.44 2.42 0.00	32.68 2.30 -2.08	23.25 1.58 -1.96	19.00 1.09 -4.26	19.82 1.12 -3.97	19.59 1.13 -2.88	18.54 0.79 -5.79
JENNISON___2 23626	23.51 1.62 0.00	25.01 1.70 0.00	26.03 1.73 0.00	24.86 1.63 -0.58	23.71 1.39 -4.05	17.69 0.90 -4.81	19.66 1.10 -4.00	24.02 1.81 0.00	25.62 1.90 0.00	26.62 2.04 0.00	25.87 2.02 0.00	27.66 2.14 0.00	26.64 2.04 0.00	24.58 1.92 0.00	23.80 1.74 -1.11	25.27 1.89 -0.01	26.11 2.03 0.00	31.44 2.42 0.00	32.68 2.30 -2.08	23.25 1.58 -1.96	19.00 1.09 -4.26	19.82 1.12 -3.97	19.59 1.13 -2.88	18.54 0.79 -5.79
JERICHO_RISE_WT_PWR 323719	21.86 -0.04 0.00	23.27 -0.04 0.00	24.27 -0.03 0.00	22.56 -0.09 0.00	18.18 -0.10 0.00	11.94 -0.04 0.00	14.48 -0.08 0.00	22.18 -0.03 0.00	23.69 -0.04 0.00	24.55 -0.03 0.00	23.82 -0.03 0.00	25.56 0.04 0.00	24.62 0.02 0.00	22.58 -0.08 0.00	20.77 -0.19 0.00	23.15 -0.22 0.00	23.86 -0.23 0.00	28.77 -0.25 0.00	28.03 -0.27 0.00	19.59 -0.12 0.00	13.48 -0.16 0.00	14.56 -0.17 0.00	15.40 -0.18 0.00	11.81 -0.14 0.00
KCE_NY_1 323755	23.78 1.88 0.00	25.34 2.03 0.00	26.42 2.12 0.00	26.91 1.99 -2.28	35.83 1.61 -15.93	32.01 1.07 -18.95	31.64 1.32 -15.76	24.16 1.96 0.00	25.92 2.19 0.00	26.85 2.28 0.00	26.09 2.25 0.00	27.93 2.41 0.00	26.90 2.30 0.00	24.81 2.15 0.00	27.38 2.05 -4.37	25.68 2.28 -0.03	26.42 2.34 0.00	31.83 2.80 0.00	39.22 2.72 -8.20	29.30 1.87 -7.72	31.71 1.30 -16.77	31.72 1.38 -15.61	28.30 1.37 -11.35	35.72 0.98 -22.78
KEDC PORT_JEFF_GT2 24210	114.56 3.18 -89.48	65.90 3.34 -39.25	42.00 3.25 -14.45	78.64 3.09 -52.89	32.23 2.43 -11.52	138.31 1.79 -124.53	120.62 2.25 -103.80	109.53 3.50 -83.82	120.46 3.85 -92.89	160.81 3.89 -132.34	89.64 3.71 -62.08	29.33 3.81 0.00	32.40 3.73 -4.06	26.03 3.37 0.00	27.43 3.31 -3.17	145.82 3.74 -118.72	89.21 3.71 -61.42	102.34 4.49 -68.82	70.24 4.49 -37.45	66.50 3.16 -43.63	74.95 2.22 -59.09	81.66 2.34 -64.59	40.00 2.36 -22.06	33.46 1.80 -19.70
KEDC PORT_JEFF_GT3 24211	114.56 3.18 -89.48	65.90 3.34 -39.25	42.00 3.25 -14.45	78.64 3.09 -52.89	32.23 2.43 -11.52	138.31 1.79 -124.53	120.62 2.25 -103.80	109.53 3.50 -83.82	120.46 3.85 -92.89	160.81 3.89 -132.34	89.64 3.71 -62.08	29.33 3.81 0.00	32.40 3.73 -4.06	26.03 3.37 0.00	27.43 3.31 -3.17	145.82 3.74 -118.72	89.21 3.71 -61.42	102.34 4.49 -68.82	70.24 4.49 -37.45	66.50 3.16 -43.63	74.95 2.22 -59.09	81.66 2.34 -64.59	40.00 2.36 -22.06	33.46 1.80 -19.70
KEDC_GLWD_GT4 24219	87.38 2.29 -63.19	34.68 2.35 -9.02	26.58 2.28 0.00	26.47 2.18 -1.65	31.53 1.73 -11.52	29.65 1.22 -16.44	30.61 1.55 -14.49	26.56 2.28 -2.07	28.56 2.54 -2.30	34.45 2.55 -7.31	64.82 2.49 -38.48	28.16 2.64 0.00	31.27 2.61 -4.06	25.15 2.49 0.00	26.54 2.42 -3.17	37.08 2.57 -11.15	34.51 2.56 -7.87	32.15 3.12 0.00	40.55 3.17 -9.08	51.46 2.20 -29.55	50.66 1.53 -35.49	48.09 1.62 -31.74	25.48 1.69 -8.21	32.95 1.30 -19.69
KEDC_GLWD_GT5 24220	87.38 2.29 -63.19	34.68 2.35 -9.02	26.58 2.28 0.00	26.47 2.18 -1.65	31.53 1.73 -11.52	29.65 1.22 -16.44	30.61 1.55 -14.49	26.56 2.28 -2.07	28.56 2.54 -2.30	34.45 2.55 -7.31	64.82 2.49 -38.48	28.16 2.64 0.00	31.27 2.61 -4.06	25.15 2.49 0.00	26.54 2.42 -3.17	37.08 2.57 -11.15	34.51 2.56 -7.87	32.15 3.12 0.00	40.55 3.17 -9.08	51.46 2.20 -29.55	50.66 1.53 -35.49	48.09 1.62 -31.74	25.48 1.69 -8.21	32.95 1.30 -19.69
KENSICO____ 23655	23.76 1.86 0.00	25.20 1.90 0.00	26.19 1.88 0.00	26.11 1.81 -1.65	31.27 1.49 -11.50	26.65 0.99 -13.68	27.20 1.26 -11.37	24.21 2.01 0.00	25.92 2.20 0.00	26.82 2.24 0.00	26.00 2.15 0.00	27.82 2.30 0.00	26.86 2.27 0.00	24.79 2.13 0.00	26.18 2.06 -3.15	25.63 2.24 -0.03	26.33 2.24 0.00	31.74 2.72 0.00	36.97 2.75 -5.92	27.21 1.93 -5.57	27.09 1.34 -12.11	27.41 1.42 -11.26	25.24 1.47 -8.19	29.44 1.07 -16.42

KERHONKS_69_KV_TR1_REV_LBMP_G 345021	23.81 1.91 0.00	25.27 1.96 0.00	26.28 1.98 0.00	26.14 1.91 -1.58	30.92 1.58 -11.06	26.18 1.03 -13.16	26.84 1.34 -10.94	24.30 2.08 0.00	26.00 2.27 0.00	26.71 2.13 0.00	25.85 2.00 0.00	27.62 2.10 0.00	26.65 2.06 0.00	24.59 1.94 0.00	25.83 1.86 -3.01	25.44 2.04 -0.02	26.20 2.12 0.00	31.88 2.86 0.00	36.80 2.86 -5.64	27.00 1.98 -5.31	26.55 1.38 -11.54	26.91 1.45 -10.73	24.88 1.49 -7.81	28.68 1.08 -15.64
KIAC_JFK_GT1 23816	24.05 2.15 0.00	25.41 2.10 0.00	26.35 2.05 0.00	26.26 1.97 -1.65	31.39 1.59 -11.52	26.73 1.05 -13.70	27.33 1.37 -11.39	24.45 2.25 0.00	26.19 2.47 0.00	27.08 2.50 0.00	26.10 2.25 0.00	27.96 2.44 0.00	26.99 2.39 0.00	24.87 2.22 0.00	26.25 2.13 -3.16	25.76 2.37 -0.03	26.49 2.41 0.00	31.93 2.90 0.00	37.15 2.93 -5.93	27.36 2.07 -5.58	27.20 1.44 -12.12	27.54 1.53 -11.28	25.45 1.67 -8.21	29.54 1.14 -16.44
KIAC_JFK_GT2 23817	24.05 2.15 0.00	25.41 2.10 0.00	26.35 2.05 0.00	26.26 1.97 -1.65	31.39 1.59 -11.52	26.73 1.05 -13.70	27.33 1.37 -11.39	24.45 2.25 0.00	26.19 2.47 0.00	27.08 2.50 0.00	26.10 2.25 0.00	27.96 2.44 0.00	26.99 2.39 0.00	24.87 2.22 0.00	26.25 2.13 -3.16	25.76 2.37 -0.03	26.49 2.41 0.00	31.93 2.90 0.00	37.15 2.93 -5.93	27.36 2.07 -5.58	27.20 1.44 -12.12	27.54 1.53 -11.28	25.45 1.67 -8.21	29.54 1.14 -16.44
KINTIGH____ 23543	20.58 -1.32 0.00	22.17 -1.14 0.00	23.14 -1.16 0.00	21.85 -0.99 -0.19	18.83 -0.80 -1.35	13.01 -0.59 -1.61	15.07 -0.83 -1.34	21.18 -1.03 0.00	22.39 -1.33 0.00	23.20 -1.38 0.00	22.55 -1.30 0.00	24.06 -1.46 0.00	23.11 -1.49 0.00	21.36 -1.29 0.00	19.96 -1.37 -0.37	21.85 -1.52 0.00	22.65 -1.43 0.00	27.08 -1.94 0.00	26.92 -2.07 -0.70	18.86 -1.51 -0.66	14.08 -0.99 -1.43	14.98 -1.08 -1.33	15.34 -1.21 -0.97	13.36 -0.82 -2.22
LEDERLE____ 23769	23.62 1.72 0.00	25.05 1.74 0.00	26.03 1.73 0.00	25.92 1.69 -1.59	30.80 1.41 -11.12	26.13 0.92 -13.22	26.75 1.19 -10.99	24.09 1.88 0.00	25.77 2.05 0.00	26.66 2.08 0.00	25.85 2.00 0.00	27.65 2.14 0.00	26.70 2.10 0.00	24.63 1.97 0.00	25.93 1.92 -3.05	25.48 2.10 -0.02	26.16 2.08 0.00	31.56 2.53 0.00	36.59 2.57 -5.72	26.89 1.80 -5.38	26.61 1.27 -11.70	26.96 1.34 -10.88	24.89 1.39 -7.92	28.84 1.02 -15.87
LINDEN COGEN____ 23786	23.89 2.00 0.00	25.32 2.01 0.00	26.30 2.00 0.00	26.22 1.92 -1.65	31.36 1.56 -11.52	26.72 1.04 -13.70	27.29 1.33 -11.39	24.38 2.17 0.00	26.10 2.37 0.00	27.00 2.42 0.00	26.12 2.27 0.00	27.96 2.44 0.00	27.02 2.42 0.00	24.96 2.30 0.00	26.34 2.21 -3.16	25.79 2.39 -0.03	26.44 2.36 0.00	31.87 2.84 0.00	37.13 2.91 -5.93	27.34 2.05 -5.58	27.19 1.42 -12.12	27.52 1.50 -11.28	25.35 1.56 -8.21	29.53 1.13 -16.44
LIPA_MISC_IPP 23656	118.51 3.25 -93.36	70.22 3.43 -43.48	44.56 3.36 -16.90	87.39 3.19 -61.55	32.30 2.50 -11.52	155.24 1.86 -141.40	134.63 2.33 -117.73	122.38 3.59 -96.58	134.71 3.96 -107.03	181.06 3.95 -152.53	93.64 3.72 -66.07	29.30 3.78 0.00	32.39 3.73 -4.06	26.00 3.35 0.00	27.43 3.30 -3.17	163.13 3.74 -136.02	98.29 3.75 -70.46	114.04 4.57 -80.45	75.09 4.55 -42.24	68.98 3.23 -46.04	79.02 2.25 -63.13	87.34 2.39 -70.22	42.42 2.41 -24.43	33.50 1.85 -19.70
LISF__SOLAR 323691	117.89 3.34 -92.65	69.55 3.53 -42.71	44.22 3.47 -16.45	85.91 3.30 -59.96	32.39 2.59 -11.52	152.25 1.92 -138.35	132.18 2.39 -115.21	120.18 3.70 -94.27	132.27 4.06 -104.48	177.49 4.05 -148.86	93.00 3.81 -65.34	29.37 3.85 0.00	32.47 3.81 -4.06	26.07 3.41 0.00	27.50 3.37 -3.17	160.08 3.84 -132.87	96.74 3.86 -68.80	112.04 4.70 -78.32	74.34 4.68 -41.36	68.62 3.31 -45.60	78.35 2.31 -62.40	86.38 2.45 -69.20	42.05 2.47 -24.00	33.54 1.89 -19.70
LITTLE FALLS__HYD 24013	23.36 1.47 0.00	24.85 1.54 0.00	25.83 1.53 0.00	24.02 1.42 0.04	19.18 1.20 0.30	12.37 0.73 0.35	15.17 0.90 0.29	23.51 1.30 0.00	25.10 1.38 0.00	25.97 1.39 0.00	25.30 1.45 0.00	27.15 1.63 0.00	26.25 1.64 0.00	24.31 1.65 0.00	22.38 1.50 0.08	24.99 1.63 0.00	25.77 1.68 0.00	31.14 2.12 0.00	30.25 2.11 0.15	21.01 1.44 0.14	14.31 0.99 0.31	15.47 1.03 0.29	16.37 1.00 0.21	12.23 0.70 0.42
LI_NEWBRDGE__DRP 323616	91.15 2.37 -66.89	40.61 2.45 -14.84	26.62 2.32 0.00	26.51 2.21 -1.65	31.52 1.72 -11.52	26.44 1.29 -13.15	28.00 1.65 -11.78	24.34 2.54 0.41	26.11 2.84 0.46	32.54 2.82 -5.15	65.04 2.70 -38.48	28.37 2.85 0.00	31.46 2.79 -4.06	25.20 2.55 0.00	26.63 2.51 -3.17	35.25 2.77 -9.11	34.68 2.73 -7.87	32.34 3.31 0.00	40.75 3.37 -9.08	51.61 2.35 -29.55	50.77 1.64 -35.49	48.21 1.73 -31.74	25.54 1.75 -8.21	32.99 1.33 -19.69
LONG_LAKE_PHOENIX 24014	21.57 -0.33 0.00	22.97 -0.34 0.00	23.93 -0.37 0.00	22.45 -0.32 -0.13	18.94 -0.23 -0.89	12.90 -0.14 -1.06	15.25 -0.20 -0.88	21.90 -0.31 0.00	23.37 -0.35 0.00	24.24 -0.34 0.00	23.54 -0.31 0.00	25.17 -0.34 0.00	24.25 -0.35 0.00	22.35 -0.31 0.00	20.90 -0.31 -0.24	23.02 -0.34 0.00	23.78 -0.30 0.00	28.67 -0.35 0.00	28.38 -0.38 -0.46	19.85 -0.30 -0.43	14.42 -0.16 -0.94	15.42 -0.19 -0.87	16.01 -0.20 -0.63	13.12 -0.15 -1.31
LOVETT__3 23632	23.50 1.60 0.00	24.94 1.63 0.00	25.92 1.62 0.00	25.83 1.58 -1.60	30.76 1.32 -11.17	26.13 0.86 -13.28	26.72 1.11 -11.04	23.97 1.76 0.00	25.65 1.92 0.00	26.53 1.95 0.00	25.72 1.87 0.00	27.51 2.00 0.00	26.56 1.96 0.00	24.51 1.85 0.00	25.83 1.81 -3.06	25.35 1.96 -0.02	26.03 1.95 0.00	31.39 2.36 0.00	36.45 2.40 -5.75	26.80 1.68 -5.41	26.58 1.19 -11.76	26.92 1.25 -10.93	24.84 1.30 -7.95	28.85 0.95 -15.94
LOVETT__4 23642	23.50 1.60 0.00	24.94 1.63 0.00	25.92 1.62 0.00	25.83 1.58 -1.60	30.76 1.32 -11.17	26.13 0.86 -13.28	26.72 1.11 -11.04	23.97 1.76 0.00	25.65 1.92 0.00	26.53 1.95 0.00	25.72 1.87 0.00	27.51 2.00 0.00	26.56 1.96 0.00	24.51 1.85 0.00	25.83 1.81 -3.06	25.35 1.96 -0.02	26.03 1.95 0.00	31.39 2.36 0.00	36.45 2.40 -5.75	26.80 1.68 -5.41	26.58 1.19 -11.76	26.92 1.25 -10.93	24.84 1.30 -7.95	28.85 0.95 -15.94
LOVETT__5 23593	23.50 1.60 0.00	24.94 1.63 0.00	25.92 1.62 0.00	25.83 1.58 -1.60	30.76 1.32 -11.17	26.13 0.86 -13.28	26.72 1.11 -11.04	23.97 1.76 0.00	25.65 1.92 0.00	26.53 1.95 0.00	25.72 1.87 0.00	27.51 2.00 0.00	26.56 1.96 0.00	24.51 1.85 0.00	25.83 1.81 -3.06	25.35 1.96 -0.02	26.03 1.95 0.00	31.39 2.36 0.00	36.45 2.40 -5.75	26.80 1.68 -5.41	26.58 1.19 -11.76	26.92 1.25 -10.93	24.84 1.30 -7.95	28.85 0.95 -15.94
LOWER RAQUET__HYD 24057	21.54 -0.36 0.00	22.88 -0.43 0.00	23.90 -0.40 0.00	22.38 -0.27 0.00	17.84 -0.44 0.00	11.57 -0.42 0.00	13.92 -0.65 0.00	21.29 -0.91 0.00	22.77 -0.95 0.00	23.66 -0.92 0.00	23.22 -0.63 0.00	25.15 -0.37 0.00	24.17 -0.43 0.00	22.13 -0.53 0.00	20.16 -0.80 0.00	22.31 -1.05 0.00	23.00 -1.09 0.00	27.73 -1.29 0.00	26.97 -1.33 0.00	18.82 -0.89 0.00	13.00 -0.65 0.00	14.18 -0.56 0.00	15.32 -0.26 0.00	11.80 -0.15 0.00

LOWER___HUDSON 24059	23.52 1.62 0.00	25.06 1.75 0.00	26.14 1.84 0.00	26.59 1.72 -2.22	35.22 1.39 -15.55	31.40 0.92 -18.49	31.07 1.12 -15.38	23.81 1.60 0.00	25.51 1.78 0.00	26.41 1.84 0.00	25.66 1.81 0.00	27.46 1.94 0.00	26.47 1.87 0.00	24.42 1.76 0.00	26.92 1.69 -4.27	25.29 1.89 -0.03	25.98 1.90 0.00	31.29 2.27 0.00	38.53 2.23 -8.00	28.78 1.54 -7.53	31.08 1.07 -16.37	31.10 1.14 -15.23	27.79 1.13 -11.08	35.01 0.83 -22.23
LWR___OSWEGATCHIE_HYD 23850	21.72 -0.18 0.00	23.08 -0.23 0.00	24.11 -0.20 0.00	22.55 -0.11 0.00	18.07 -0.21 0.00	11.78 -0.21 0.00	14.19 -0.38 0.00	21.60 -0.61 0.00	23.14 -0.58 0.00	24.00 -0.58 0.00	23.46 -0.40 0.00	25.38 -0.14 0.00	24.39 -0.21 0.00	22.39 -0.27 0.00	20.51 -0.45 0.00	22.77 -0.59 0.00	23.51 -0.57 0.00	28.35 -0.68 0.00	27.52 -0.77 0.00	19.15 -0.56 0.00	13.24 -0.40 0.00	14.39 -0.35 0.00	15.40 -0.18 0.00	11.83 -0.13 0.00
LYONS_FALL_HYD 23570	22.39 0.49 0.00	23.82 0.51 0.00	24.85 0.55 0.00	23.19 0.54 0.00	18.70 0.42 0.00	12.26 0.27 0.00	14.86 0.30 0.00	22.62 0.42 0.00	24.24 0.51 0.00	25.13 0.55 0.00	24.43 0.58 0.00	26.24 0.72 0.00	25.23 0.63 0.00	23.22 0.57 0.00	21.43 0.47 0.00	23.87 0.51 0.00	24.66 0.58 0.00	29.74 0.71 0.00	28.91 0.61 0.00	20.09 0.38 0.00	13.90 0.25 0.00	15.01 0.27 0.00	15.88 0.29 0.00	12.15 0.20 0.00
MADISON___COUNTY_LFGE 323628	22.54 0.64 0.00	24.02 0.71 0.00	25.03 0.73 0.00	23.41 0.70 -0.06	19.31 0.58 -0.45	12.91 0.38 -0.54	15.49 0.47 -0.45	22.95 0.75 0.00	24.55 0.83 0.00	25.47 0.89 0.00	24.74 0.89 0.00	26.45 0.93 0.00	25.44 0.84 0.00	23.43 0.77 0.00	21.78 0.70 -0.12	24.15 0.78 0.00	24.94 0.86 0.00	30.07 1.04 0.00	29.50 0.97 -0.23	20.57 0.64 -0.22	14.57 0.44 -0.48	15.63 0.45 -0.45	16.35 0.45 -0.32	12.93 0.31 -0.67
MAPLE_RIDGE_WT_1 323574	21.81 -0.09 0.00	23.21 -0.09 0.00	24.13 -0.17 0.00	22.34 -0.22 0.09	17.46 -0.16 0.65	11.09 -0.12 0.78	13.71 -0.21 0.65	21.79 -0.42 0.00	23.29 -0.43 0.00	24.21 -0.37 0.00	23.59 -0.26 0.00	25.20 -0.32 0.00	24.34 -0.25 0.00	22.49 -0.17 0.00	20.60 -0.18 0.18	23.15 -0.21 0.00	23.90 -0.18 0.00	28.65 -0.38 0.00	27.52 -0.44 0.34	19.07 -0.33 0.32	12.68 -0.27 0.69	13.71 -0.38 0.64	14.71 -0.40 0.46	10.71 -0.31 0.94
MAPLE_RIDGE_WT_2 323611	21.81 -0.09 0.00	23.21 -0.09 0.00	24.13 -0.17 0.00	22.34 -0.22 0.09	17.46 -0.16 0.65	11.09 -0.12 0.78	13.71 -0.21 0.65	21.79 -0.42 0.00	23.29 -0.43 0.00	24.21 -0.37 0.00	23.59 -0.26 0.00	25.20 -0.32 0.00	24.34 -0.25 0.00	22.49 -0.17 0.00	20.60 -0.18 0.18	23.15 -0.21 0.00	23.90 -0.18 0.00	28.65 -0.38 0.00	27.52 -0.44 0.34	19.07 -0.33 0.32	12.68 -0.27 0.69	13.71 -0.38 0.64	14.71 -0.40 0.46	10.71 -0.31 0.94
MARBLE_RIVER_WT_PWR 323696	21.95 0.05 0.00	23.35 0.04 0.00	24.37 0.06 0.00	22.67 0.02 0.00	18.27 0.00 0.00	12.01 0.02 0.00	14.56 -0.01 0.00	22.29 0.08 0.00	23.80 0.07 0.00	24.66 0.08 0.00	23.93 0.08 0.00	25.67 0.16 0.00	24.74 0.14 0.00	22.70 0.04 0.00	20.88 -0.08 0.00	23.25 -0.11 0.00	23.96 -0.12 0.00	28.91 -0.12 0.00	28.15 -0.15 0.00	19.69 -0.03 0.00	13.55 -0.09 0.00	14.64 -0.09 0.00	15.47 -0.11 0.00	11.86 -0.10 0.00
MARSH_HILL_WT_PWR 323713	21.46 -0.43 0.00	23.11 -0.20 0.00	24.01 -0.29 0.00	22.87 -0.07 -0.29	20.27 -0.05 -2.04	14.21 -0.20 -2.43	16.37 -0.22 -2.02	22.28 0.07 0.00	23.72 0.00 0.00	24.64 0.06 0.00	24.01 0.16 0.00	25.66 0.14 0.00	24.76 0.16 0.00	22.96 0.30 0.00	21.68 0.15 -0.56	23.48 0.11 0.00	24.28 0.20 0.00	28.94 -0.09 0.00	29.00 -0.35 -1.05	20.27 -0.43 -0.99	15.46 -0.33 -2.15	16.30 -0.44 -2.00	16.46 -0.58 -1.45	15.11 -0.27 -3.42
MG INDUSTRY___DRP 24185	23.15 1.25 0.00	24.64 1.33 0.00	25.71 1.40 0.00	26.08 1.34 -2.10	34.02 1.08 -14.66	30.11 0.69 -17.43	29.90 0.84 -14.50	23.26 1.06 0.00	24.89 1.16 0.00	25.75 1.17 0.00	25.01 1.16 0.00	26.74 1.23 0.00	25.80 1.20 0.00	23.82 1.16 0.00	26.09 1.11 -4.02	24.64 1.24 -0.03	25.32 1.24 0.00	30.52 1.50 0.00	37.33 1.50 -7.54	27.83 1.02 -7.10	29.79 0.72 -15.43	29.84 0.75 -14.35	26.77 0.75 -10.44	33.47 0.57 -20.95
MID___OSWEGATCHIE_HYD 23849	21.72 -0.18 0.00	23.08 -0.23 0.00	24.11 -0.20 0.00	22.55 -0.11 0.00	18.07 -0.21 0.00	11.78 -0.21 0.00	14.19 -0.38 0.00	21.60 -0.61 0.00	23.14 -0.58 0.00	24.00 -0.58 0.00	23.46 -0.40 0.00	25.38 -0.14 0.00	24.39 -0.21 0.00	22.39 -0.27 0.00	20.51 -0.45 0.00	22.77 -0.59 0.00	23.51 -0.57 0.00	28.35 -0.68 0.00	27.52 -0.77 0.00	19.15 -0.56 0.00	13.24 -0.40 0.00	14.39 -0.35 0.00	15.40 -0.18 0.00	11.83 -0.13 0.00
MID___RAQUETTE_HYD 23851	21.54 -0.36 0.00	22.88 -0.43 0.00	23.90 -0.40 0.00	22.38 -0.27 0.00	17.84 -0.44 0.00	11.57 -0.42 0.00	13.92 -0.65 0.00	21.29 -0.91 0.00	22.77 -0.95 0.00	23.66 -0.92 0.00	23.22 -0.63 0.00	25.15 -0.37 0.00	24.17 -0.43 0.00	22.13 -0.53 0.00	20.16 -0.80 0.00	22.31 -1.05 0.00	23.00 -1.09 0.00	27.73 -1.29 0.00	26.97 -1.33 0.00	18.82 -0.89 0.00	13.00 -0.65 0.00	14.18 -0.56 0.00	15.32 -0.26 0.00	11.80 -0.15 0.00
MILLIKEN___1 23584	22.48 0.58 0.00	23.97 0.66 0.00	24.97 0.67 0.00	23.63 0.66 -0.33	21.10 0.54 -2.28	15.03 0.34 -2.71	17.23 0.41 -2.26	22.93 0.72 0.00	24.52 0.79 0.00	25.45 0.87 0.00	24.71 0.86 0.00	26.40 0.89 0.00	25.43 0.83 0.00	23.44 0.78 0.00	22.26 0.68 -0.62	24.10 0.73 0.00	24.90 0.81 0.00	30.02 0.99 0.00	30.39 0.92 -1.18	21.42 0.61 -1.10	16.48 0.44 -2.40	17.41 0.44 -2.23	17.63 0.42 -1.62	15.60 0.29 -3.35
MILLIKEN___2 23585	22.48 0.58 0.00	23.97 0.66 0.00	24.97 0.67 0.00	23.63 0.66 -0.33	21.10 0.54 -2.28	15.03 0.34 -2.71	17.23 0.41 -2.26	22.93 0.72 0.00	24.52 0.79 0.00	25.45 0.87 0.00	24.71 0.86 0.00	26.40 0.89 0.00	25.43 0.83 0.00	23.44 0.78 0.00	22.26 0.68 -0.62	24.10 0.73 0.00	24.90 0.81 0.00	30.02 0.99 0.00	30.39 0.92 -1.18	21.42 0.61 -1.10	16.48 0.44 -2.40	17.41 0.44 -2.23	17.63 0.42 -1.62	15.60 0.29 -3.35
MILLIKEN___DIESEL 23629	22.48 0.58 0.00	23.97 0.66 0.00	24.97 0.67 0.00	23.63 0.66 -0.33	21.10 0.54 -2.28	15.03 0.34 -2.71	17.23 0.41 -2.26	22.93 0.72 0.00	24.52 0.79 0.00	25.45 0.87 0.00	24.71 0.86 0.00	26.40 0.89 0.00	25.43 0.83 0.00	23.44 0.78 0.00	22.26 0.68 -0.62	24.10 0.73 0.00	24.90 0.81 0.00	30.02 0.99 0.00	30.39 0.92 -1.18	21.42 0.61 -1.10	16.48 0.44 -2.40	17.41 0.44 -2.23	17.63 0.42 -1.62	15.60 0.29 -3.35
MILLSEAT___LFGE 323607	20.90 -1.00 0.00	22.53 -0.78 0.00	23.54 -0.76 0.00	22.26 -0.60 -0.20	19.23 -0.48 -1.43	13.30 -0.39 -1.71	15.38 -0.61 -1.42	21.61 -0.60 0.00	22.84 -0.89 0.00	23.66 -0.92 0.00	23.00 -0.85 0.00	24.50 -1.02 0.00	23.51 -1.09 0.00	21.72 -0.94 0.00	20.26 -1.09 -0.39	22.17 -1.20 0.00	23.06 -1.02 0.00	27.57 -1.46 0.00	27.39 -1.65 -0.74	19.17 -1.24 -0.70	14.34 -0.81 -1.51	15.23 -0.91 -1.40	15.55 -1.05 -1.02	13.62 -0.70 -2.37

MILLWOOD_138_KV_38W41_REV_LBMP_H 345005	23.67 1.77 0.00	25.11 1.80 0.00	26.09 1.79 0.00	26.02 1.73 -1.64	31.17 1.43 -11.47	26.56 0.94 -13.64	27.11 1.20 -11.34	24.12 1.91 0.00	25.82 2.10 0.00	26.71 2.13 0.00	25.90 2.05 0.00	27.70 2.19 0.00	26.76 2.16 0.00	24.69 2.03 0.00	26.07 1.97 -3.15	25.53 2.14 -0.03	26.22 2.14 0.00	31.62 2.59 0.00	36.83 2.64 -5.90	27.10 1.84 -5.55	26.99 1.28 -12.07	27.32 1.35 -11.23	25.15 1.40 -8.17	29.35 1.02 -16.37
MODEL_CITY_ENERGY 24167	20.12 -1.78 0.00	21.72 -1.59 0.00	22.72 -1.58 0.00	21.51 -1.36 -0.21	18.66 -1.11 -1.50	12.95 -0.82 -1.78	14.89 -1.17 -1.48	20.75 -1.46 0.00	21.88 -1.84 0.00	22.63 -1.95 0.00	22.01 -1.84 0.00	23.45 -2.07 0.00	22.51 -2.09 0.00	20.83 -1.83 0.00	19.47 -1.91 -0.41	21.27 -2.10 0.00	22.09 -1.99 0.00	26.34 -2.69 0.00	26.22 -2.85 -0.77	18.37 -2.07 -0.73	13.84 -1.38 -1.58	14.69 -1.51 -1.47	14.99 -1.66 -1.07	13.32 -1.14 -2.50
MODERN_LFGE_ 323580	20.12 -1.78 0.00	21.72 -1.59 0.00	22.72 -1.58 0.00	21.51 -1.36 -0.21	18.66 -1.11 -1.50	12.95 -0.82 -1.78	14.89 -1.17 -1.48	20.75 -1.46 0.00	21.88 -1.84 0.00	22.63 -1.95 0.00	22.01 -1.84 0.00	23.45 -2.07 0.00	22.51 -2.09 0.00	20.83 -1.83 0.00	19.47 -1.91 -0.41	21.27 -2.10 0.00	22.09 -1.99 0.00	26.34 -2.69 0.00	26.22 -2.85 -0.77	18.37 -2.07 -0.73	13.84 -1.38 -1.58	14.69 -1.51 -1.47	14.99 -1.66 -1.07	13.32 -1.14 -2.50
MOHAWK_PAPER__DRP 24187	23.44 1.54 0.00	24.96 1.65 0.00	26.04 1.74 0.00	26.46 1.64 -2.18	34.80 1.31 -15.22	30.93 0.85 -18.09	30.65 1.03 -15.05	23.54 1.33 0.00	25.22 1.49 0.00	26.10 1.52 0.00	25.36 1.50 0.00	27.13 1.61 0.00	26.17 1.57 0.00	24.16 1.51 0.00	26.56 1.42 -4.17	25.00 1.59 -0.03	25.69 1.61 0.00	30.98 1.95 0.00	38.05 1.92 -7.83	28.40 1.32 -7.37	30.57 0.91 -16.02	30.59 0.96 -14.90	27.38 0.96 -10.84	34.43 0.72 -21.75
MONGAUP__HYD 23641	23.84 1.94 0.00	25.44 2.13 0.00	26.45 2.14 0.00	26.22 2.06 -1.51	30.56 1.70 -10.58	25.68 1.11 -12.58	26.45 1.42 -10.47	24.46 2.25 0.00	26.19 2.46 0.00	27.09 2.51 0.00	26.22 2.37 0.00	28.01 2.49 0.00	27.05 2.45 0.00	24.96 2.31 0.00	26.07 2.20 -2.90	25.83 2.44 -0.02	26.60 2.52 0.00	32.11 3.08 0.00	36.80 3.06 -5.44	26.93 2.10 -5.13	26.25 1.46 -11.14	26.64 1.54 -10.37	24.71 1.59 -7.54	28.22 1.15 -15.11
MONTAUK__DIESEL 23721	119.11 4.29 -92.92	70.86 4.55 -43.00	45.47 4.54 -16.62	87.53 4.31 -60.57	33.22 3.42 -11.52	154.00 2.50 -139.51	133.87 3.13 -116.17	122.25 4.89 -95.15	134.55 5.38 -105.45	179.80 4.96 -150.26	94.33 4.87 -65.62	30.65 5.14 0.00	33.65 4.98 -4.06	27.13 4.48 0.00	28.48 4.35 -3.17	161.98 4.54 -134.07	98.33 4.82 -69.44	114.31 6.15 -79.13	76.03 6.03 -41.70	69.72 4.23 -45.78	79.28 2.93 -62.71	87.46 3.11 -69.63	42.90 3.14 -24.18	34.04 2.38 -19.70
MOTTHAVN_138_KV_9M4_REV_LBMP_J 345006	23.94 2.04 0.00	25.38 2.07 0.00	26.36 2.05 0.00	26.27 1.98 -1.65	31.41 1.61 -11.52	26.76 1.07 -13.70	27.33 1.37 -11.39	24.41 2.20 0.00	26.13 2.41 0.00	27.04 2.46 0.00	26.20 2.35 0.00	28.04 2.52 0.00	27.09 2.49 0.00	25.01 2.35 0.00	26.38 2.26 -3.16	25.85 2.47 -0.03	26.54 2.45 0.00	31.99 2.96 0.00	37.23 3.01 -5.93	27.40 2.11 -5.58	27.23 1.46 -12.13	27.56 1.54 -11.28	25.39 1.61 -8.21	29.56 1.16 -16.44
MUNSVILLE_WIND_PWR 323609	24.34 2.44 0.00	25.76 2.45 0.00	26.76 2.46 0.00	25.45 2.29 -0.51	23.86 2.00 -3.58	17.55 1.31 -4.26	19.65 1.55 -3.54	24.72 2.50 0.00	26.20 2.48 0.00	27.27 2.70 0.00	26.62 2.77 0.00	28.56 3.05 0.00	27.53 2.93 0.00	25.46 2.80 0.00	24.46 2.51 -0.98	26.12 2.74 -0.01	27.07 2.98 0.00	32.50 3.48 0.00	33.42 3.29 -1.84	23.69 2.25 -1.73	18.95 1.54 -3.77	19.79 1.55 -3.50	19.71 1.58 -2.55	18.23 1.12 -5.15
N SALMON__HYD 24042	22.28 0.38 0.00	23.72 0.41 0.00	24.72 0.42 0.00	23.00 0.35 0.00	18.50 0.22 0.00	12.13 0.14 0.00	14.66 0.09 0.00	22.51 0.30 0.00	24.06 0.34 0.00	24.94 0.36 0.00	24.29 0.44 0.00	26.12 0.60 0.00	25.10 0.50 0.00	22.98 0.33 0.00	21.10 0.13 0.00	23.45 0.08 0.00	24.19 0.11 0.00	29.19 0.16 0.00	28.41 0.12 0.00	19.85 0.14 0.00	13.67 0.03 0.00	14.80 0.06 0.00	15.71 0.12 0.00	12.07 0.11 0.00
N.E_GEN_SANDY PD 24062	53.48 1.65 -29.94	49.48 1.72 -24.45	45.62 1.78 -19.54	40.83 1.69 -16.50	44.04 1.37 -24.39	40.03 0.90 -27.15	44.12 1.12 -28.43	44.19 1.68 -20.31	46.17 1.84 -20.60	40.38 1.88 -13.91	37.84 1.83 -12.16	44.25 1.96 -16.76	41.03 1.92 -14.51	35.73 1.82 -11.25	37.69 1.74 -14.99	38.46 1.92 -13.17	39.97 1.92 -13.97	51.09 2.32 -19.74	50.14 2.32 -19.52	39.01 1.61 -17.69	37.08 1.12 -22.31	37.87 1.19 -21.94	45.29 1.22 -28.49	49.20 0.90 -36.35
N.HEMPST_138_KV_BK345_REV_LBMP_G 345014	23.55 1.65 0.00	24.99 1.67 0.00	25.97 1.67 0.00	25.87 1.63 -1.59	30.78 1.35 -11.14	26.13 0.89 -13.25	26.73 1.14 -11.02	24.02 1.81 0.00	25.70 1.98 0.00	26.58 2.00 0.00	25.77 1.92 0.00	27.57 2.05 0.00	26.62 2.02 0.00	24.55 1.90 0.00	25.87 1.85 -3.06	25.40 2.01 -0.02	26.08 2.00 0.00	31.47 2.44 0.00	36.51 2.47 -5.73	26.83 1.73 -5.40	26.59 1.22 -11.73	26.94 1.29 -10.91	24.86 1.34 -7.94	28.84 0.98 -15.91
NARROWS_GT1_1 24228	24.09 2.19 0.00	25.53 2.21 0.00	26.49 2.19 0.00	26.40 2.10 -1.65	31.51 1.71 -11.52	26.82 1.14 -13.70	27.43 1.47 -11.39	24.56 2.36 0.00	26.31 2.58 0.00	27.21 2.63 0.00	26.36 2.51 0.00	28.17 2.66 0.00	27.25 2.65 0.00	25.15 2.49 0.00	26.52 2.40 -3.16	26.01 2.62 -0.03	26.67 2.59 0.00	32.10 3.08 0.00	37.41 3.18 -5.93	27.53 2.25 -5.58	27.32 1.56 -12.13	27.67 1.65 -11.28	25.48 1.70 -8.21	29.63 1.23 -16.44
NARROWS_GT1_2 24229	24.09 2.19 0.00	25.53 2.21 0.00	26.49 2.19 0.00	26.40 2.10 -1.65	31.51 1.71 -11.52	26.82 1.14 -13.70	27.43 1.47 -11.39	24.56 2.36 0.00	26.31 2.58 0.00	27.21 2.63 0.00	26.36 2.51 0.00	28.17 2.66 0.00	27.25 2.65 0.00	25.15 2.49 0.00	26.52 2.40 -3.16	26.01 2.62 -0.03	26.67 2.59 0.00	32.10 3.08 0.00	37.41 3.18 -5.93	27.53 2.25 -5.58	27.32 1.56 -12.13	27.67 1.65 -11.28	25.48 1.70 -8.21	29.63 1.23 -16.44
NARROWS_GT1_3 24230	24.09 2.19 0.00	25.53 2.21 0.00	26.49 2.19 0.00	26.40 2.10 -1.65	31.51 1.71 -11.52	26.82 1.14 -13.70	27.43 1.47 -11.39	24.56 2.36 0.00	26.31 2.58 0.00	27.21 2.63 0.00	26.36 2.51 0.00	28.17 2.66 0.00	27.25 2.65 0.00	25.15 2.49 0.00	26.52 2.40 -3.16	26.01 2.62 -0.03	26.67 2.59 0.00	32.10 3.08 0.00	37.41 3.18 -5.93	27.53 2.25 -5.58	27.32 1.56 -12.13	27.67 1.65 -11.28	25.48 1.70 -8.21	29.63 1.23 -16.44
NARROWS_GT1_4 24231	24.09 2.19 0.00	25.53 2.21 0.00	26.49 2.19 0.00	26.40 2.10 -1.65	31.51 1.71 -11.52	26.82 1.14 -13.70	27.43 1.47 -11.39	24.56 2.36 0.00	26.31 2.58 0.00	27.21 2.63 0.00	26.36 2.51 0.00	28.17 2.66 0.00	27.25 2.65 0.00	25.15 2.49 0.00	26.52 2.40 -3.16	26.01 2.62 -0.03	26.67 2.59 0.00	32.10 3.08 0.00	37.41 3.18 -5.93	27.53 2.25 -5.58	27.32 1.56 -12.13	27.67 1.65 -11.28	25.48 1.70 -8.21	29.63 1.23 -16.44

NARROWS_GT1_5 24232	24.09 2.19 0.00	25.53 2.21 0.00	26.49 2.19 0.00	26.40 2.10 -1.65	31.51 1.71 -11.52	26.82 1.14 -13.70	27.43 1.47 -11.39	24.56 2.36 0.00	26.31 2.58 0.00	27.21 2.63 0.00	26.36 2.51 0.00	28.17 2.66 0.00	27.25 2.65 0.00	25.15 2.49 0.00	26.52 2.40 -3.16	26.01 2.62 -0.03	26.67 2.59 0.00	32.10 3.08 0.00	37.41 3.18 -5.93	27.53 2.25 -5.58	27.32 1.56 -12.13	27.67 1.65 -11.28	25.48 1.70 -8.21	29.63 1.23 -16.44
NARROWS_GT1_6 24233	24.09 2.19 0.00	25.53 2.21 0.00	26.49 2.19 0.00	26.40 2.10 -1.65	31.51 1.71 -11.52	26.82 1.14 -13.70	27.43 1.47 -11.39	24.56 2.36 0.00	26.31 2.58 0.00	27.21 2.63 0.00	26.36 2.51 0.00	28.17 2.66 0.00	27.25 2.65 0.00	25.15 2.49 0.00	26.52 2.40 -3.16	26.01 2.62 -0.03	26.67 2.59 0.00	32.10 3.08 0.00	37.41 3.18 -5.93	27.53 2.25 -5.58	27.32 1.56 -12.13	27.67 1.65 -11.28	25.48 1.70 -8.21	29.63 1.23 -16.44
NARROWS_GT1_7 24234	24.09 2.19 0.00	25.53 2.21 0.00	26.49 2.19 0.00	26.40 2.10 -1.65	31.51 1.71 -11.52	26.82 1.14 -13.70	27.43 1.47 -11.39	24.56 2.36 0.00	26.31 2.58 0.00	27.21 2.63 0.00	26.36 2.51 0.00	28.17 2.66 0.00	27.25 2.65 0.00	25.15 2.49 0.00	26.52 2.40 -3.16	26.01 2.62 -0.03	26.67 2.59 0.00	32.10 3.08 0.00	37.41 3.18 -5.93	27.53 2.25 -5.58	27.32 1.56 -12.13	27.67 1.65 -11.28	25.48 1.70 -8.21	29.63 1.23 -16.44
NARROWS_GT1_8 24235	24.09 2.19 0.00	25.53 2.21 0.00	26.49 2.19 0.00	26.40 2.10 -1.65	31.51 1.71 -11.52	26.82 1.14 -13.70	27.43 1.47 -11.39	24.56 2.36 0.00	26.31 2.58 0.00	27.21 2.63 0.00	26.36 2.51 0.00	28.17 2.66 0.00	27.25 2.65 0.00	25.15 2.49 0.00	26.52 2.40 -3.16	26.01 2.62 -0.03	26.67 2.59 0.00	32.10 3.08 0.00	37.41 3.18 -5.93	27.53 2.25 -5.58	27.32 1.56 -12.13	27.67 1.65 -11.28	25.48 1.70 -8.21	29.63 1.23 -16.44
NARROWS_GT2_1 24236	24.09 2.19 0.00	25.53 2.21 0.00	26.49 2.19 0.00	26.40 2.10 -1.65	31.51 1.71 -11.52	26.82 1.14 -13.70	27.43 1.47 -11.39	24.56 2.36 0.00	26.31 2.58 0.00	27.21 2.63 0.00	26.36 2.51 0.00	28.17 2.66 0.00	27.25 2.65 0.00	25.15 2.49 0.00	26.52 2.40 -3.16	26.01 2.62 -0.03	26.67 2.59 0.00	32.10 3.08 0.00	37.41 3.18 -5.93	27.53 2.25 -5.58	27.32 1.56 -12.13	27.67 1.65 -11.28	25.48 1.70 -8.21	29.63 1.23 -16.44
NARROWS_GT2_2 24237	24.09 2.19 0.00	25.53 2.21 0.00	26.49 2.19 0.00	26.40 2.10 -1.65	31.51 1.71 -11.52	26.82 1.14 -13.70	27.43 1.47 -11.39	24.56 2.36 0.00	26.31 2.58 0.00	27.21 2.63 0.00	26.36 2.51 0.00	28.17 2.66 0.00	27.25 2.65 0.00	25.15 2.49 0.00	26.52 2.40 -3.16	26.01 2.62 -0.03	26.67 2.59 0.00	32.10 3.08 0.00	37.41 3.18 -5.93	27.53 2.25 -5.58	27.32 1.56 -12.13	27.67 1.65 -11.28	25.48 1.70 -8.21	29.63 1.23 -16.44
NARROWS_GT2_3 24238	24.09 2.19 0.00	25.53 2.21 0.00	26.49 2.19 0.00	26.40 2.10 -1.65	31.51 1.71 -11.52	26.82 1.14 -13.70	27.43 1.47 -11.39	24.56 2.36 0.00	26.31 2.58 0.00	27.21 2.63 0.00	26.36 2.51 0.00	28.17 2.66 0.00	27.25 2.65 0.00	25.15 2.49 0.00	26.52 2.40 -3.16	26.01 2.62 -0.03	26.67 2.59 0.00	32.10 3.08 0.00	37.41 3.18 -5.93	27.53 2.25 -5.58	27.32 1.56 -12.13	27.67 1.65 -11.28	25.48 1.70 -8.21	29.63 1.23 -16.44
NARROWS_GT2_4 24239	24.09 2.19 0.00	25.53 2.21 0.00	26.49 2.19 0.00	26.40 2.10 -1.65	31.51 1.71 -11.52	26.82 1.14 -13.70	27.43 1.47 -11.39	24.56 2.36 0.00	26.31 2.58 0.00	27.21 2.63 0.00	26.36 2.51 0.00	28.17 2.66 0.00	27.25 2.65 0.00	25.15 2.49 0.00	26.52 2.40 -3.16	26.01 2.62 -0.03	26.67 2.59 0.00	32.10 3.08 0.00	37.41 3.18 -5.93	27.53 2.25 -5.58	27.32 1.56 -12.13	27.67 1.65 -11.28	25.48 1.70 -8.21	29.63 1.23 -16.44
NARROWS_GT2_5 24240	24.09 2.19 0.00	25.53 2.21 0.00	26.49 2.19 0.00	26.40 2.10 -1.65	31.51 1.71 -11.52	26.82 1.14 -13.70	27.43 1.47 -11.39	24.56 2.36 0.00	26.31 2.58 0.00	27.21 2.63 0.00	26.36 2.51 0.00	28.17 2.66 0.00	27.25 2.65 0.00	25.15 2.49 0.00	26.52 2.40 -3.16	26.01 2.62 -0.03	26.67 2.59 0.00	32.10 3.08 0.00	37.41 3.18 -5.93	27.53 2.25 -5.58	27.32 1.56 -12.13	27.67 1.65 -11.28	25.48 1.70 -8.21	29.63 1.23 -16.44
NARROWS_GT2_6 24241	24.09 2.19 0.00	25.53 2.21 0.00	26.49 2.19 0.00	26.40 2.10 -1.65	31.51 1.71 -11.52	26.82 1.14 -13.70	27.43 1.47 -11.39	24.56 2.36 0.00	26.31 2.58 0.00	27.21 2.63 0.00	26.36 2.51 0.00	28.17 2.66 0.00	27.25 2.65 0.00	25.15 2.49 0.00	26.52 2.40 -3.16	26.01 2.62 -0.03	26.67 2.59 0.00	32.10 3.08 0.00	37.41 3.18 -5.93	27.53 2.25 -5.58	27.32 1.56 -12.13	27.67 1.65 -11.28	25.48 1.70 -8.21	29.63 1.23 -16.44
NARROWS_GT2_7 24242	24.09 2.19 0.00	25.53 2.21 0.00	26.49 2.19 0.00	26.40 2.10 -1.65	31.51 1.71 -11.52	26.82 1.14 -13.70	27.43 1.47 -11.39	24.56 2.36 0.00	26.31 2.58 0.00	27.21 2.63 0.00	26.36 2.51 0.00	28.17 2.66 0.00	27.25 2.65 0.00	25.15 2.49 0.00	26.52 2.40 -3.16	26.01 2.62 -0.03	26.67 2.59 0.00	32.10 3.08 0.00	37.41 3.18 -5.93	27.53 2.25 -5.58	27.32 1.56 -12.13	27.67 1.65 -11.28	25.48 1.70 -8.21	29.63 1.23 -16.44
NARROWS_GT2_8 24243	24.09 2.19 0.00	25.53 2.21 0.00	26.49 2.19 0.00	26.40 2.10 -1.65	31.51 1.71 -11.52	26.82 1.14 -13.70	27.43 1.47 -11.39	24.56 2.36 0.00	26.31 2.58 0.00	27.21 2.63 0.00	26.36 2.51 0.00	28.17 2.66 0.00	27.25 2.65 0.00	25.15 2.49 0.00	26.52 2.40 -3.16	26.01 2.62 -0.03	26.67 2.59 0.00	32.10 3.08 0.00	37.41 3.18 -5.93	27.53 2.25 -5.58	27.32 1.56 -12.13	27.67 1.65 -11.28	25.48 1.70 -8.21	29.63 1.23 -16.44
NCATSKLL_69_KV_NC-LINE_REV_LBMP_G 345022	24.22 2.32 0.00	25.76 2.45 0.00	26.84 2.54 0.00	26.88 2.42 -1.81	32.90 1.96 -12.66	28.32 1.28 -15.06	28.70 1.61 -12.52	24.62 2.41 0.00	26.37 2.65 0.00	27.35 2.77 0.00	26.51 2.66 0.00	28.32 2.81 0.00	27.30 2.70 0.00	25.19 2.53 0.00	26.79 2.36 -3.47	26.01 2.62 -0.03	26.81 2.73 0.00	32.32 3.30 0.00	38.04 3.23 -6.50	28.05 2.21 -6.12	28.48 1.52 -13.31	28.71 1.60 -12.38	26.20 1.61 -9.01	31.20 1.18 -18.06
NEG CAPITAL___MECHNVIL 23645	23.81 1.91 0.00	25.37 2.06 0.00	26.44 2.14 0.00	26.92 2.01 -2.26	35.74 1.63 -15.83	31.89 1.08 -18.82	31.55 1.33 -15.65	24.18 1.97 0.00	25.93 2.21 0.00	26.87 2.29 0.00	26.11 2.26 0.00	27.95 2.43 0.00	26.92 2.32 0.00	24.83 2.17 0.00	27.37 2.07 -4.34	25.70 2.30 -0.03	26.45 2.36 0.00	31.86 2.83 0.00	39.20 2.75 -8.14	29.27 1.90 -7.67	31.62 1.31 -16.66	31.63 1.40 -15.50	28.24 1.39 -11.28	35.59 1.00 -22.63
NEG CENTRAL_HIGH_ACRES 23767	21.06 -0.83 0.00	22.54 -0.77 0.00	23.50 -0.80 0.00	22.13 -0.69 -0.18	18.97 -0.55 -1.24	13.08 -0.38 -1.48	15.28 -0.51 -1.23	21.57 -0.63 0.00	22.94 -0.78 0.00	23.80 -0.78 0.00	23.12 -0.73 0.00	24.67 -0.84 0.00	23.71 -0.89 0.00	21.87 -0.79 0.00	20.47 -0.83 -0.34	22.45 -0.92 0.00	23.25 -0.83 0.00	27.96 -1.07 0.00	27.78 -1.16 -0.64	19.45 -0.86 -0.60	14.39 -0.55 -1.31	15.33 -0.62 -1.21	15.76 -0.71 -0.88	13.41 -0.50 -1.95

NEG CENTRAL___DRP 24199	21.73 -0.17 0.00	23.24 -0.07 0.00	24.22 -0.08 0.00	22.81 -0.04 -0.20	19.66 -0.01 -1.39	13.59 -0.05 -1.66	15.88 -0.06 -1.38	22.26 0.05 0.00	23.77 0.05 0.00	24.68 0.10 0.00	23.95 0.10 0.00	25.58 0.06 0.00	24.64 0.04 0.00	22.73 0.08 0.00	21.33 -0.02 -0.38	23.32 -0.04 0.00	24.11 0.03 0.00	29.03 0.00 0.00	28.93 -0.08 -0.72	20.28 -0.11 -0.67	15.06 -0.05 -1.47	16.00 -0.09 -1.37	16.44 -0.13 -0.99	14.06 -0.06 -2.16
NEG CENTRAL___INDECK 23768	21.92 0.02 0.00	23.54 0.23 0.00	24.55 0.25 0.00	23.23 0.34 -0.25	20.29 0.28 -1.73	14.14 0.11 -2.05	16.40 0.13 -1.71	22.75 0.54 0.00	24.21 0.49 0.00	25.17 0.59 0.00	24.47 0.63 0.00	26.09 0.58 0.00	25.09 0.49 0.00	23.18 0.52 0.00	21.73 0.30 -0.47	23.67 0.30 0.00	24.57 0.48 0.00	29.45 0.42 0.00	29.38 0.20 -0.89	20.57 0.02 -0.83	15.48 0.02 -1.82	16.38 -0.05 -1.69	16.64 -0.17 -1.23	14.79 -0.03 -2.86
NEG CENTRAL___SENECA 23627	21.78 -0.12 0.00	23.36 0.05 0.00	24.33 0.03 0.00	22.95 0.09 -0.22	19.87 0.08 -1.51	13.77 -0.01 -1.79	16.05 -0.01 -1.49	22.42 0.21 0.00	23.92 0.19 0.00	24.83 0.25 0.00	24.11 0.26 0.00	25.73 0.21 0.00	24.79 0.19 0.00	22.88 0.22 0.00	21.47 0.09 -0.41	23.44 0.07 0.00	24.25 0.17 0.00	29.15 0.13 0.00	29.08 0.00 -0.78	20.39 -0.05 -0.73	15.21 -0.02 -1.59	16.15 -0.06 -1.48	16.53 -0.13 -1.08	14.34 -0.02 -2.40
NEG CENTRAL___STATE_STREET 24147	22.08 0.18 0.00	23.55 0.25 0.00	24.55 0.24 0.00	23.10 0.25 -0.20	19.89 0.21 -1.41	13.76 0.10 -1.67	16.07 0.12 -1.39	22.49 0.28 0.00	24.07 0.35 0.00	24.99 0.41 0.00	24.27 0.42 0.00	25.93 0.42 0.00	24.98 0.38 0.00	23.00 0.35 0.00	21.62 0.28 -0.39	23.66 0.29 0.00	24.45 0.36 0.00	29.48 0.45 0.00	29.42 0.40 -0.72	20.63 0.23 -0.68	15.32 0.19 -1.48	16.29 0.17 -1.38	16.73 0.15 -1.00	14.18 0.12 -2.11
NEG MILLWOOD___DRP 24198	24.14 2.24 0.00	25.61 2.30 0.00	26.61 2.31 0.00	26.56 2.21 -1.70	31.99 1.81 -11.90	27.33 1.20 -14.15	27.86 1.53 -11.77	24.65 2.44 0.00	26.40 2.68 0.00	27.34 2.76 0.00	26.50 2.65 0.00	28.31 2.80 0.00	27.33 2.73 0.00	25.21 2.56 0.00	26.66 2.44 -3.26	26.07 2.68 -0.03	26.83 2.74 0.00	32.38 3.36 0.00	37.77 3.36 -6.12	27.80 2.33 -5.76	27.78 1.61 -12.52	28.08 1.70 -11.65	25.80 1.75 -8.47	30.22 1.27 -16.98
NEG NORTH_FLCN_SEA 23793	22.30 0.40 0.00	23.73 0.42 0.00	24.73 0.43 0.00	23.03 0.38 0.00	18.58 0.31 0.00	12.22 0.23 0.00	14.81 0.24 0.00	22.68 0.47 0.00	24.23 0.51 0.00	25.12 0.54 0.00	24.37 0.52 0.00	26.13 0.61 0.00	25.19 0.59 0.00	23.10 0.45 0.00	21.24 0.28 0.00	23.63 0.27 0.00	24.33 0.25 0.00	29.38 0.35 0.00	28.62 0.32 0.00	20.02 0.31 0.00	13.79 0.15 0.00	14.90 0.16 0.00	15.72 0.14 0.00	12.05 0.09 0.00
NEG NORTH_KES_CHATEGAY 23792	21.93 0.03 0.00	23.34 0.03 0.00	24.34 0.04 0.00	22.62 -0.03 0.00	18.23 -0.05 0.00	11.98 -0.01 0.00	14.52 -0.05 0.00	22.25 0.04 0.00	23.76 0.04 0.00	24.63 0.05 0.00	23.91 0.06 0.00	25.65 0.13 0.00	24.70 0.10 0.00	22.65 -0.01 0.00	20.83 -0.13 0.00	23.21 -0.15 0.00	23.93 -0.15 0.00	28.87 -0.16 0.00	28.12 -0.18 0.00	19.66 -0.05 0.00	13.52 -0.12 0.00	14.61 -0.12 0.00	15.45 -0.13 0.00	11.85 -0.11 0.00
NEG NORTH___ALICE_FALLS 23915	22.44 0.54 0.00	23.88 0.57 0.00	24.89 0.59 0.00	23.15 0.50 0.00	18.68 0.40 0.00	12.29 0.30 0.00	14.89 0.32 0.00	22.82 0.61 0.00	24.38 0.66 0.00	25.29 0.70 0.00	24.54 0.69 0.00	26.32 0.80 0.00	25.36 0.76 0.00	23.24 0.59 0.00	21.37 0.40 0.00	23.78 0.41 0.00	24.51 0.42 0.00	29.59 0.57 0.00	28.82 0.52 0.00	20.15 0.44 0.00	13.89 0.25 0.00	14.99 0.26 0.00	15.82 0.24 0.00	12.12 0.16 0.00
NEG NORTH___LWR_SARANAC 23913	22.44 0.54 0.00	23.88 0.57 0.00	24.89 0.59 0.00	23.15 0.50 0.00	18.68 0.40 0.00	12.29 0.30 0.00	14.89 0.32 0.00	22.82 0.61 0.00	24.38 0.66 0.00	25.29 0.70 0.00	24.54 0.69 0.00	26.32 0.80 0.00	25.36 0.76 0.00	23.24 0.59 0.00	21.37 0.40 0.00	23.78 0.41 0.00	24.51 0.42 0.00	29.59 0.57 0.00	28.82 0.52 0.00	20.15 0.44 0.00	13.89 0.25 0.00	14.99 0.26 0.00	15.82 0.24 0.00	12.12 0.16 0.00
NEG NORTH___PLATTSBURG 23628	22.44 0.54 0.00	23.88 0.57 0.00	24.89 0.59 0.00	23.15 0.50 0.00	18.68 0.40 0.00	12.29 0.30 0.00	14.89 0.32 0.00	22.82 0.61 0.00	24.38 0.66 0.00	25.29 0.70 0.00	24.54 0.69 0.00	26.32 0.80 0.00	25.36 0.76 0.00	23.24 0.59 0.00	21.37 0.40 0.00	23.78 0.41 0.00	24.51 0.42 0.00	29.59 0.57 0.00	28.82 0.52 0.00	20.15 0.44 0.00	13.89 0.25 0.00	14.99 0.26 0.00	15.82 0.24 0.00	12.12 0.16 0.00
NEG WEST_LEA_LOCKPORT 23791	20.38 -1.52 0.00	22.02 -1.29 0.00	23.02 -1.28 0.00	21.78 -1.08 -0.21	18.88 -0.88 -1.49	13.08 -0.67 -1.77	15.06 -0.97 -1.47	21.05 -1.16 0.00	22.20 -1.53 0.00	22.98 -1.60 0.00	22.35 -1.50 0.00	23.81 -1.70 0.00	22.87 -1.73 0.00	21.16 -1.50 0.00	19.77 -1.60 -0.41	21.59 -1.77 0.00	22.43 -1.66 0.00	26.75 -2.28 0.00	26.61 -2.45 -0.76	18.64 -1.79 -0.72	14.02 -1.19 -1.56	14.88 -1.30 -1.45	15.18 -1.46 -1.06	13.44 -0.99 -2.47
NEG WEST___LANCASTR 23811	20.75 -1.15 0.00	22.58 -0.73 0.00	23.54 -0.75 0.00	22.25 -0.64 -0.24	19.49 -0.49 -1.69	13.50 -0.50 -2.01	15.59 -0.66 -1.67	21.60 -0.61 0.00	22.93 -0.80 0.00	23.82 -0.76 0.00	23.11 -0.74 0.00	24.64 -0.88 0.00	23.78 -0.82 0.00	22.06 -0.60 0.00	20.65 -0.78 -0.46	22.44 -0.92 0.00	23.24 -0.84 0.00	27.71 -1.32 0.00	27.63 -1.53 -0.87	19.41 -1.12 -0.82	14.71 -0.71 -1.78	15.59 -0.81 -1.66	15.88 -0.90 -1.21	14.30 -0.55 -2.89
NEG_PENN_ALLEGHNY 23528	22.39 0.49 0.00	23.93 0.62 0.00	24.94 0.64 0.00	23.82 0.63 -0.54	22.59 0.53 -3.78	16.80 0.31 -4.50	18.70 0.39 -3.74	22.91 0.70 0.00	24.48 0.75 0.00	25.38 0.80 0.00	24.63 0.78 0.00	26.32 0.80 0.00	25.38 0.78 0.00	23.42 0.76 0.00	22.66 0.67 -1.04	24.10 0.72 -0.01	24.87 0.78 0.00	29.93 0.90 0.00	31.08 0.83 -1.95	22.09 0.55 -1.83	18.03 0.40 -3.98	18.85 0.41 -3.70	18.68 0.40 -2.70	17.63 0.25 -5.42
NEG___GEN_MONROE 24207	21.23 -0.67 0.00	22.84 -0.47 0.00	23.85 -0.46 0.00	22.50 -0.33 -0.18	19.31 -0.25 -1.27	13.29 -0.21 -1.51	15.52 -0.31 -1.26	21.96 -0.25 0.00	23.30 -0.43 0.00	24.16 -0.42 0.00	23.48 -0.37 0.00	25.05 -0.46 0.00	24.05 -0.55 0.00	22.18 -0.48 0.00	20.70 -0.61 -0.35	22.68 -0.69 0.00	23.54 -0.54 0.00	28.25 -0.78 0.00	28.02 -0.93 -0.65	19.59 -0.73 -0.62	14.51 -0.47 -1.34	15.45 -0.53 -1.25	15.84 -0.64 -0.91	13.56 -0.44 -2.04
NEPA___ENERGY 23901	20.65 -1.24 0.00	22.53 -0.78 0.00	23.47 -0.83 0.00	22.18 -0.71 -0.24	19.44 -0.54 -1.70	13.47 -0.54 -2.02	15.55 -0.70 -1.68	21.54 -0.67 0.00	22.86 -0.86 0.00	23.73 -0.85 0.00	23.03 -0.82 0.00	24.56 -0.96 0.00	23.72 -0.87 0.00	22.04 -0.62 0.00	20.65 -0.78 -0.47	22.43 -0.94 0.00	23.19 -0.90 0.00	27.59 -1.44 0.00	27.51 -1.66 -0.87	19.33 -1.20 -0.82	14.67 -0.77 -1.79	15.54 -0.85 -1.67	15.85 -0.94 -1.21	14.29 -0.58 -2.90

NEVERSINK___HYD 23608	23.56 1.66 0.00	25.02 1.71 0.00	26.03 1.73 0.00	25.84 1.68 -1.51	30.26 1.39 -10.59	25.49 0.91 -12.60	26.22 1.18 -10.48	24.01 1.80 0.00	25.68 1.96 0.00	25.91 1.33 0.00	25.03 1.18 0.00	26.73 1.21 0.00	25.79 1.19 0.00	23.79 1.13 0.00	24.94 1.12 -2.86	24.60 1.21 -0.02	25.41 1.32 0.00	31.45 2.42 0.00	36.12 2.45 -5.37	26.46 1.70 -5.05	25.81 1.19 -10.98	26.19 1.24 -10.22	24.29 1.28 -7.43	27.77 0.92 -14.89
NEWTON___FALLS_HYD 23847	21.72 -0.18 0.00	23.08 -0.23 0.00	24.11 -0.20 0.00	22.55 -0.11 0.00	18.07 -0.21 0.00	11.78 -0.21 0.00	14.19 -0.38 0.00	21.60 -0.61 0.00	23.14 -0.58 0.00	24.00 -0.58 0.00	23.46 -0.40 0.00	25.38 -0.14 0.00	24.39 -0.21 0.00	22.39 -0.27 0.00	20.51 -0.45 0.00	22.77 -0.59 0.00	23.51 -0.57 0.00	28.35 -0.68 0.00	27.52 -0.77 0.00	19.15 -0.56 0.00	13.24 -0.40 0.00	14.39 -0.35 0.00	15.40 -0.18 0.00	11.83 -0.13 0.00
NIAGARA_115E_LBMP 323715	19.96 -1.94 0.00	21.56 -1.75 0.00	22.54 -1.76 0.00	21.35 -1.52 -0.22	18.55 -1.25 -1.51	12.89 -0.90 -1.80	14.78 -1.28 -1.50	20.58 -1.63 0.00	21.68 -2.04 0.00	22.41 -2.16 0.00	21.80 -2.05 0.00	23.23 -2.28 0.00	22.30 -2.29 0.00	20.64 -2.02 0.00	19.30 -2.08 -0.42	21.07 -2.30 0.00	21.89 -2.19 0.00	26.08 -2.95 0.00	25.98 -3.09 -0.78	18.20 -2.24 -0.73	13.74 -1.50 -1.59	14.58 -1.63 -1.48	14.87 -1.79 -1.08	13.25 -1.23 -2.53
NIAGARA_115W_LBMP 323714	20.05 -1.85 0.00	21.69 -1.62 0.00	22.66 -1.64 0.00	21.46 -1.41 -0.22	18.59 -1.20 -1.51	12.94 -0.85 -1.80	14.84 -1.23 -1.50	20.62 -1.59 0.00	21.65 -2.07 0.00	22.39 -2.19 0.00	21.78 -2.07 0.00	23.21 -2.31 0.00	22.28 -2.32 0.00	20.61 -2.04 0.00	19.28 -2.09 -0.42	21.05 -2.32 0.00	21.86 -2.22 0.00	26.05 -2.98 0.00	25.95 -3.13 -0.78	18.19 -2.25 -0.73	13.74 -1.50 -1.60	14.58 -1.64 -1.48	14.87 -1.79 -1.08	13.25 -1.24 -2.53
NIAGARA_230_LBMP 323716	20.21 -1.69 0.00	21.85 -1.46 0.00	22.83 -1.47 0.00	21.60 -1.26 -0.21	18.74 -1.03 -1.49	13.00 -0.76 -1.78	14.97 -1.08 -1.48	20.85 -1.36 0.00	21.97 -1.76 0.00	22.74 -1.84 0.00	22.12 -1.73 0.00	23.57 -1.94 0.00	22.63 -1.97 0.00	20.95 -1.71 0.00	19.59 -1.79 -0.41	21.39 -1.98 0.00	22.19 -1.89 0.00	26.46 -2.57 0.00	26.34 -2.73 -0.77	18.46 -1.97 -0.72	13.92 -1.30 -1.57	14.78 -1.41 -1.46	15.08 -1.56 -1.07	13.39 -1.06 -2.49
NIAGARA___ 23760	20.05 -1.85 0.00	21.67 -1.64 0.00	22.65 -1.65 0.00	21.45 -1.42 -0.22	18.59 -1.20 -1.51	12.93 -0.86 -1.80	14.86 -1.21 -1.49	20.71 -1.50 0.00	21.80 -1.92 0.00	22.55 -2.03 0.00	21.94 -1.91 0.00	23.38 -2.14 0.00	22.45 -2.15 0.00	20.77 -1.89 0.00	19.43 -1.95 -0.41	21.21 -2.16 0.00	22.02 -2.06 0.00	26.24 -2.79 0.00	26.13 -2.94 -0.77	18.31 -2.13 -0.73	13.81 -1.42 -1.59	14.66 -1.54 -1.48	14.96 -1.70 -1.07	13.31 -1.18 -2.52
NINE_MILE_1 23575	21.23 -0.67 0.00	22.62 -0.69 0.00	23.58 -0.72 0.00	22.09 -0.66 -0.10	18.47 -0.51 -0.71	12.50 -0.33 -0.84	14.84 -0.43 -0.70	21.52 -0.69 0.00	22.98 -0.74 0.00	23.81 -0.76 0.00	23.12 -0.73 0.00	24.72 -0.79 0.00	23.82 -0.78 0.00	21.96 -0.70 0.00	20.48 -0.67 -0.19	22.62 -0.75 0.00	23.34 -0.74 0.00	28.13 -0.90 0.00	27.76 -0.90 -0.36	19.41 -0.64 -0.34	13.99 -0.40 -0.75	15.00 -0.43 -0.69	15.64 -0.45 -0.51	12.67 -0.33 -1.04
NINE_MILE_2 23744	21.23 -0.67 0.00	22.62 -0.69 0.00	23.58 -0.72 0.00	22.09 -0.66 -0.10	18.48 -0.51 -0.71	12.50 -0.33 -0.84	14.84 -0.43 -0.70	21.53 -0.68 0.00	22.98 -0.74 0.00	23.81 -0.76 0.00	23.12 -0.73 0.00	24.72 -0.79 0.00	23.83 -0.78 0.00	21.96 -0.70 0.00	20.48 -0.67 -0.19	22.62 -0.75 0.00	23.34 -0.74 0.00	28.13 -0.90 0.00	27.77 -0.90 -0.36	19.41 -0.64 -0.34	13.99 -0.40 -0.74	15.00 -0.43 -0.69	15.64 -0.45 -0.50	12.68 -0.32 -1.04
NM_CAPITAL___DRP 24208	23.34 1.44 0.00	24.86 1.55 0.00	25.93 1.63 0.00	26.35 1.55 -2.16	34.58 1.23 -15.07	30.70 0.80 -17.92	30.43 0.96 -14.90	23.36 1.15 0.00	25.00 1.27 0.00	25.86 1.28 0.00	25.13 1.28 0.00	26.88 1.36 0.00	25.93 1.33 0.00	23.95 1.30 0.00	26.33 1.23 -4.13	24.78 1.38 -0.03	25.46 1.38 0.00	30.69 1.66 0.00	37.69 1.64 -7.75	28.14 1.14 -7.30	30.29 0.78 -15.86	30.31 0.83 -14.76	27.14 0.82 -10.73	34.12 0.63 -21.53
NM_CENTRAL___DRP 24181	21.74 -0.16 0.00	23.17 -0.14 0.00	24.15 -0.15 0.00	22.67 -0.12 -0.14	19.18 -0.08 -0.98	13.10 -0.05 -1.17	15.46 -0.08 -0.97	22.10 -0.11 0.00	23.61 -0.12 0.00	24.47 -0.11 0.00	23.76 -0.09 0.00	25.39 -0.12 0.00	24.46 -0.14 0.00	22.54 -0.11 0.00	21.10 -0.13 -0.27	23.22 -0.15 0.00	23.97 -0.11 0.00	28.90 -0.13 0.00	28.64 -0.16 -0.51	20.04 -0.14 -0.48	14.61 -0.06 -1.03	15.62 -0.08 -0.96	16.19 -0.09 -0.70	13.32 -0.07 -1.43
NM_FRONTIER___DRP 24179	20.05 -1.85 0.00	21.69 -1.62 0.00	22.66 -1.64 0.00	21.46 -1.41 -0.22	18.59 -1.20 -1.51	12.94 -0.85 -1.80	14.84 -1.23 -1.50	20.62 -1.59 0.00	21.65 -2.07 0.00	22.39 -2.19 0.00	21.78 -2.07 0.00	23.21 -2.31 0.00	22.28 -2.32 0.00	20.61 -2.04 0.00	19.28 -2.09 -0.42	21.05 -2.32 0.00	21.86 -2.22 0.00	26.05 -2.98 0.00	25.95 -3.13 -0.78	18.19 -2.25 -0.73	13.74 -1.50 -1.60	14.58 -1.64 -1.48	14.87 -1.79 -1.08	13.25 -1.24 -2.53
NM_ST_REGIS___HYD 24053	21.75 -0.15 0.00	23.10 -0.21 0.00	24.12 -0.18 0.00	22.54 -0.11 0.00	17.99 -0.28 0.00	11.71 -0.28 0.00	14.12 -0.45 0.00	21.61 -0.60 0.00	23.11 -0.61 0.00	24.02 -0.56 0.00	23.52 -0.33 0.00	25.41 -0.11 0.00	24.43 -0.17 0.00	22.36 -0.30 0.00	20.41 -0.55 0.00	22.62 -0.75 0.00	23.31 -0.77 0.00	28.11 -0.92 0.00	27.34 -0.96 0.00	19.10 -0.61 0.00	13.18 -0.46 0.00	14.34 -0.39 0.00	15.41 -0.16 0.00	11.87 -0.09 0.00
NORTHPORT___1 23551	90.08 2.85 -65.34	39.34 2.99 -13.04	26.37 2.89 0.82	24.13 2.74 1.26	31.91 2.11 -11.52	38.36 1.59 -24.78	37.96 2.01 -21.38	33.68 3.09 -8.38	36.44 3.43 -9.28	37.79 3.43 -9.78	64.22 3.22 -37.14	28.88 3.36 0.00	31.93 3.27 -4.06	25.59 2.94 0.00	27.05 2.93 -3.17	40.75 3.29 -14.09	32.15 3.25 -4.83	29.03 3.91 3.91	39.70 3.93 -7.48	51.24 2.77 -28.75	49.74 1.95 -34.15	46.66 2.05 -29.87	25.05 2.04 -7.42	33.22 1.57 -19.69
NORTHPORT___2 23552	90.08 2.85 -65.34	39.34 2.99 -13.04	26.37 2.89 0.82	24.13 2.74 1.26	31.91 2.11 -11.52	38.36 1.59 -24.78	37.96 2.01 -21.38	33.68 3.09 -8.38	36.44 3.43 -9.28	37.79 3.43 -9.78	64.22 3.22 -37.14	28.88 3.36 0.00	31.93 3.27 -4.06	25.59 2.94 0.00	27.05 2.93 -3.17	40.75 3.29 -14.09	32.15 3.25 -4.83	29.03 3.91 3.91	39.70 3.93 -7.48	51.24 2.77 -28.75	49.74 1.95 -34.15	46.66 2.05 -29.87	25.05 2.04 -7.42	33.22 1.57 -19.69
NORTHPORT___3 23553	92.82 2.46 -68.46	42.13 2.61 -16.21	27.83 2.46 -1.07	30.43 2.35 -5.43	31.68 1.88 -11.52	38.12 1.35 -24.78	37.68 1.73 -21.38	33.29 2.70 -8.38	36.04 3.03 -9.29	44.37 3.00 -16.79	66.93 2.86 -40.23	28.54 3.03 0.00	31.64 2.97 -4.06	25.36 2.70 0.00	26.79 2.67 -3.17	45.67 2.97 -19.33	38.80 2.90 -11.82	37.55 3.44 -5.09	43.03 3.54 -11.18	52.77 2.47 -30.59	52.59 1.72 -37.24	50.71 1.81 -34.17	26.66 1.85 -9.23	33.08 1.43 -19.69

NORTHPORT____4 23650	92.82 2.46 -68.46	42.13 2.61 -16.21	27.83 2.46 -1.07	30.43 2.35 -5.43	31.68 1.88 -11.52	38.12 1.35 -24.78	37.68 1.73 -21.38	33.29 2.70 -8.38	36.04 3.03 -9.29	44.37 3.00 -16.79	66.93 2.86 -40.23	28.54 3.03 0.00	31.64 2.97 -4.06	25.36 2.70 0.00	26.79 2.67 -3.17	45.67 2.97 -19.33	38.80 2.90 -11.82	37.55 3.44 -5.09	43.03 3.54 -11.18	52.77 2.47 -30.59	52.59 1.72 -37.24	50.71 1.81 -34.17	26.66 1.85 -9.23	33.08 1.43 -19.69
NORTHPORT____IC 23718	90.08 2.85 -65.34	39.34 2.99 -13.04	26.37 2.89 0.82	24.13 2.74 1.26	31.91 2.11 -11.52	38.36 1.59 -24.78	37.96 2.01 -21.38	33.68 3.09 -8.38	36.44 3.43 -9.28	37.79 3.43 -9.78	64.22 3.22 -37.14	28.88 3.36 0.00	31.93 3.27 -4.06	25.59 2.94 0.00	27.05 2.93 -3.17	40.75 3.29 -14.09	32.15 3.25 -4.83	29.03 3.91 3.91	39.70 3.93 -7.48	51.24 2.77 -28.75	49.74 1.95 -34.15	46.66 2.05 -29.87	25.05 2.04 -7.42	33.22 1.57 -19.69
NPX_GEN_1385_PROXY 323591	90.49 3.26 -65.34	39.97 3.62 -13.04	67.28 3.59 -39.39	74.75 3.40 -48.69	82.42 2.65 -61.49	63.90 1.94 -49.98	41.26 2.43 -24.26	55.76 3.74 -29.81	47.71 4.11 -19.87	38.39 4.03 -9.78	64.37 3.38 -37.14	29.14 3.63 0.00	32.08 3.42 -4.06	25.55 2.90 0.00	27.27 3.15 -3.17	41.10 3.64 -14.09	32.29 3.38 -4.83	29.10 3.98 3.91	39.88 4.11 -7.48	51.39 2.93 -28.75	49.81 2.01 -34.15	46.72 2.11 -29.87	25.02 2.02 -7.42	33.34 1.68 -19.69
NPX_GEN_CSC 323557	118.33 3.24 -93.19	70.03 3.42 -43.30	44.45 3.36 -16.79	87.02 3.20 -61.17	32.30 2.50 -11.52	154.53 1.87 -140.67	134.03 2.33 -117.13	121.83 3.59 -96.03	134.11 3.96 -106.42	180.19 3.95 -151.65	93.46 3.71 -65.89	29.22 3.70 0.00	32.36 3.69 -4.06	25.97 3.31 0.00	27.39 3.26 -3.17	162.37 3.73 -135.27	97.87 3.72 -70.06	113.49 4.53 -79.94	74.83 4.50 -42.03	68.92 3.23 -45.98	78.94 2.25 -63.05	87.24 2.39 -70.11	42.39 2.43 -24.38	33.53 1.88 -19.70
NSINS_S_GLNS_FALLS 23858	23.58 1.69 0.00	25.10 1.79 0.00	26.16 1.86 0.00	26.67 1.77 -2.26	35.53 1.48 -15.77	31.79 1.05 -18.75	31.45 1.29 -15.60	24.29 2.08 0.00	26.27 2.55 0.00	27.31 2.73 0.00	26.59 2.74 0.00	28.56 3.04 0.00	27.30 2.70 0.00	25.11 2.45 0.00	27.78 2.50 -4.33	26.04 2.64 -0.03	26.76 2.68 0.00	32.28 3.26 0.00	39.54 3.13 -8.11	29.51 2.17 -7.64	31.75 1.50 -16.60	31.86 1.68 -15.45	28.39 1.58 -11.24	35.42 0.91 -22.55
NUCOR_STEEL____DRP 24197	22.03 0.13 0.00	23.49 0.18 0.00	24.48 0.18 0.00	23.03 0.19 -0.19	19.79 0.16 -1.35	13.66 0.07 -1.61	15.98 0.07 -1.34	22.40 0.18 0.00	23.98 0.25 0.00	24.88 0.30 0.00	24.16 0.31 0.00	25.81 0.29 0.00	24.86 0.26 0.00	22.90 0.24 0.00	21.52 0.19 -0.37	23.57 0.20 0.00	24.35 0.27 0.00	29.36 0.33 0.00	29.27 0.27 -0.70	20.52 0.15 -0.66	15.21 0.14 -1.43	16.18 0.12 -1.33	16.65 0.10 -0.97	14.06 0.08 -2.01
NYISO_LBMP_REFERENCE 24008	21.90 0.00 0.00	23.31 0.00 0.00	24.30 0.00 0.00	22.65 0.00 0.00	18.28 0.00 0.00	11.99 0.00 0.00	14.57 0.00 0.00	22.21 0.00 0.00	23.73 0.00 0.00	24.58 0.00 0.00	23.85 0.00 0.00	25.52 0.00 0.00	24.60 0.00 0.00	22.66 0.00 0.00	20.96 0.00 0.00	23.37 0.00 0.00	24.08 0.00 0.00	29.03 0.00 0.00	28.30 0.00 0.00	19.71 0.00 0.00	13.64 0.00 0.00	14.73 0.00 0.00	15.58 0.00 0.00	11.96 0.00 0.00
NYPA_BRENTWD____GT 24164	98.43 3.01 -73.52	48.33 3.14 -21.88	31.76 3.04 -4.43	42.86 2.88 -17.34	32.03 2.23 -11.52	71.79 1.66 -58.15	65.62 2.10 -48.95	59.09 3.27 -33.61	64.60 3.62 -37.25	79.60 3.75 -51.28	73.14 3.59 -45.71	29.31 3.80 0.00	32.34 3.68 -4.06	25.98 3.32 0.00	27.39 3.27 -3.17	76.48 3.64 -49.47	51.95 3.61 -24.26	54.29 4.19 -21.07	50.25 4.18 -17.77	56.52 2.95 -33.86	58.46 2.11 -42.71	58.72 2.20 -41.79	30.25 2.22 -12.44	33.37 1.72 -19.69
NYPA_GOWANUS____GT5 24156	24.09 2.19 0.00	25.53 2.21 0.00	26.49 2.19 0.00	26.40 2.10 -1.65	31.51 1.71 -11.52	26.82 1.14 -13.70	27.43 1.47 -11.39	24.56 2.36 0.00	26.31 2.58 0.00	27.21 2.63 0.00	26.36 2.51 0.00	28.17 2.66 0.00	27.25 2.65 0.00	25.15 2.49 0.00	26.52 2.40 -3.16	26.01 2.62 -0.03	26.67 2.59 0.00	32.10 3.08 0.00	37.41 3.18 -5.93	27.53 2.25 -5.58	27.32 1.56 -12.13	27.67 1.65 -11.28	25.48 1.70 -8.21	29.63 1.23 -16.44
NYPA_GOWANUS____GT6 24157	24.09 2.19 0.00	25.53 2.21 0.00	26.49 2.19 0.00	26.40 2.10 -1.65	31.51 1.71 -11.52	26.82 1.14 -13.70	27.43 1.47 -11.39	24.56 2.36 0.00	26.31 2.58 0.00	27.21 2.63 0.00	26.36 2.51 0.00	28.17 2.66 0.00	27.25 2.65 0.00	25.15 2.49 0.00	26.52 2.40 -3.16	26.01 2.62 -0.03	26.67 2.59 0.00	32.10 3.08 0.00	37.41 3.18 -5.93	27.53 2.25 -5.58	27.32 1.56 -12.13	27.67 1.65 -11.28	25.48 1.70 -8.21	29.63 1.23 -16.44
NYPA_HARLEM_RVR_GT1 24160	24.06 2.16 0.00	25.50 2.19 0.00	26.47 2.17 0.00	26.38 2.08 -1.65	31.48 1.69 -11.52	26.83 1.14 -13.70	27.41 1.45 -11.39	24.54 2.33 0.00	26.26 2.54 0.00	27.18 2.60 0.00	26.34 2.49 0.00	28.11 2.59 0.00	27.24 2.64 0.00	25.09 2.43 0.00	26.44 2.32 -3.16	25.97 2.58 -0.03	26.67 2.59 0.00	32.10 3.07 0.00	37.39 3.17 -5.93	27.54 2.25 -5.58	27.31 1.54 -12.13	27.65 1.64 -11.28	25.46 1.67 -8.21	29.59 1.19 -16.44
NYPA_HARLEM_RVR_GT2 24161	24.06 2.16 0.00	25.50 2.19 0.00	26.47 2.17 0.00	26.38 2.08 -1.65	31.48 1.69 -11.52	26.83 1.14 -13.70	27.41 1.45 -11.39	24.54 2.33 0.00	26.26 2.54 0.00	27.18 2.60 0.00	26.34 2.49 0.00	28.11 2.59 0.00	27.24 2.64 0.00	25.09 2.43 0.00	26.44 2.32 -3.16	25.97 2.58 -0.03	26.67 2.59 0.00	32.10 3.07 0.00	37.39 3.17 -5.93	27.54 2.25 -5.58	27.31 1.54 -12.13	27.65 1.64 -11.28	25.46 1.67 -8.21	29.59 1.19 -16.44
NYPA_KENT____GT 24152	24.07 2.17 0.00	25.51 2.20 0.00	26.48 2.18 0.00	26.39 2.09 -1.65	31.50 1.70 -11.52	26.82 1.14 -13.70	27.41 1.45 -11.39	24.55 2.34 0.00	26.29 2.56 0.00	27.19 2.61 0.00	26.34 2.49 0.00	28.17 2.65 0.00	27.24 2.64 0.00	25.14 2.49 0.00	26.50 2.38 -3.16	25.99 2.60 -0.03	26.67 2.59 0.00	32.10 3.08 0.00	37.39 3.17 -5.93	27.52 2.23 -5.58	27.31 1.54 -12.13	27.65 1.64 -11.28	25.48 1.69 -8.21	29.62 1.22 -16.44
NYPA_POUCH1____GT 24155	24.06 2.16 0.00	25.50 2.19 0.00	26.47 2.17 0.00	26.39 2.09 -1.65	31.49 1.69 -11.52	26.81 1.13 -13.70	27.40 1.45 -11.39	24.54 2.33 0.00	26.28 2.55 0.00	27.17 2.59 0.00	26.31 2.46 0.00	28.13 2.61 0.00	27.20 2.60 0.00	25.10 2.44 0.00	26.48 2.35 -3.16	25.96 2.57 -0.03	26.61 2.53 0.00	32.02 2.99 0.00	37.34 3.12 -5.93	27.50 2.21 -5.58	27.30 1.54 -12.13	27.64 1.63 -11.28	25.47 1.68 -8.21	29.62 1.21 -16.44
NYPA_VERNON____GT2 24162	24.06 2.16 0.00	25.49 2.18 0.00	26.47 2.17 0.00	26.38 2.08 -1.65	31.48 1.69 -11.52	26.81 1.13 -13.70	27.40 1.44 -11.39	24.53 2.32 0.00	26.27 2.55 0.00	27.17 2.59 0.00	26.33 2.49 0.00	28.14 2.63 0.00	27.23 2.63 0.00	25.13 2.47 0.00	26.49 2.36 -3.16	25.98 2.59 -0.03	26.66 2.57 0.00	32.11 3.09 0.00	37.38 3.16 -5.93	27.50 2.21 -5.58	27.30 1.53 -12.13	27.63 1.62 -11.28	25.47 1.68 -8.21	29.61 1.21 -16.44

NYPA_VERNON____GT3 24163	24.06 2.16 0.00	25.49 2.18 0.00	26.47 2.17 0.00	26.38 2.08 -1.65	31.48 1.69 -11.52	26.81 1.13 -13.70	27.40 1.44 -11.39	24.53 2.32 0.00	26.27 2.55 0.00	27.17 2.59 0.00	26.33 2.49 0.00	28.14 2.63 0.00	27.23 2.63 0.00	25.13 2.47 0.00	26.49 2.36 -3.16	25.98 2.59 -0.03	26.66 2.57 0.00	32.11 3.09 0.00	37.38 3.16 -5.93	27.50 2.21 -5.58	27.30 1.53 -12.13	27.63 1.62 -11.28	25.47 1.68 -8.21	29.61 1.21 -16.44
NYPA____ASTORIA_CC1 323568	24.04 2.14 0.00	25.47 2.16 0.00	26.43 2.13 0.00	26.34 2.05 -1.65	31.46 1.66 -11.52	26.80 1.12 -13.70	27.38 1.43 -11.39	24.51 2.30 0.00	26.24 2.51 0.00	27.13 2.55 0.00	26.30 2.45 0.00	28.10 2.58 0.00	27.19 2.59 0.00	25.10 2.44 0.00	26.45 2.33 -3.16	25.95 2.56 -0.03	26.63 2.54 0.00	32.06 3.04 0.00	37.33 3.11 -5.93	27.48 2.19 -5.58	27.28 1.51 -12.13	27.61 1.60 -11.28	25.44 1.65 -8.21	29.59 1.19 -16.44
NYPA____ASTORIA_CC2 323569	24.04 2.14 0.00	25.47 2.16 0.00	26.43 2.13 0.00	26.34 2.05 -1.65	31.46 1.66 -11.52	26.80 1.12 -13.70	27.38 1.43 -11.39	24.51 2.30 0.00	26.24 2.51 0.00	27.13 2.55 0.00	26.30 2.45 0.00	28.10 2.58 0.00	27.19 2.59 0.00	25.10 2.44 0.00	26.45 2.33 -3.16	25.95 2.56 -0.03	26.63 2.54 0.00	32.06 3.04 0.00	37.33 3.11 -5.93	27.48 2.19 -5.58	27.28 1.51 -12.13	27.61 1.60 -11.28	25.44 1.65 -8.21	29.59 1.19 -16.44
NYPA____HOLTSVILL 23794	119.18 3.11 -94.17	70.94 3.27 -44.36	44.88 3.18 -17.40	89.01 3.03 -63.34	32.17 2.37 -11.52	158.56 1.75 -144.81	137.33 2.21 -120.55	124.78 3.41 -99.16	137.38 3.77 -109.89	185.02 3.78 -156.66	94.33 3.59 -66.89	29.19 3.68 0.00	32.27 3.60 -4.06	25.91 3.25 0.00	27.32 3.20 -3.17	166.53 3.61 -139.55	100.02 3.60 -72.33	116.24 4.36 -82.85	75.90 4.37 -43.23	69.27 3.07 -46.49	79.66 2.15 -63.87	88.24 2.27 -71.25	42.72 2.28 -24.86	33.39 1.74 -19.70
NYPA____HELLGATE_GT1 24158	24.06 2.16 0.00	25.50 2.19 0.00	26.47 2.17 0.00	26.38 2.08 -1.65	31.48 1.69 -11.52	26.83 1.14 -13.70	27.41 1.45 -11.39	24.54 2.33 0.00	26.26 2.54 0.00	27.18 2.60 0.00	26.34 2.49 0.00	28.11 2.59 0.00	27.24 2.64 0.00	25.09 2.43 0.00	26.44 2.32 -3.16	25.97 2.58 -0.03	26.67 2.59 0.00	32.10 3.07 0.00	37.40 3.17 -5.93	27.54 2.25 -5.58	27.31 1.54 -12.13	27.65 1.64 -11.28	25.46 1.67 -8.21	29.59 1.19 -16.44
NYPA____HELLGATE_GT2 24159	24.06 2.16 0.00	25.50 2.19 0.00	26.47 2.17 0.00	26.38 2.08 -1.65	31.48 1.69 -11.52	26.83 1.14 -13.70	27.41 1.45 -11.39	24.54 2.33 0.00	26.26 2.54 0.00	27.18 2.60 0.00	26.34 2.49 0.00	28.11 2.59 0.00	27.24 2.64 0.00	25.09 2.43 0.00	26.44 2.32 -3.16	25.97 2.58 -0.03	26.67 2.59 0.00	32.10 3.07 0.00	37.40 3.17 -5.93	27.54 2.25 -5.58	27.31 1.54 -12.13	27.65 1.64 -11.28	25.46 1.67 -8.21	29.59 1.19 -16.44
NYS_BARGE____HYD 23848	20.40 -1.50 0.00	22.02 -1.29 0.00	23.02 -1.28 0.00	21.79 -1.08 -0.21	18.87 -0.88 -1.47	13.07 -0.66 -1.75	15.05 -0.97 -1.46	21.06 -1.15 0.00	22.21 -1.51 0.00	22.99 -1.59 0.00	22.36 -1.49 0.00	23.82 -1.69 0.00	22.87 -1.73 0.00	21.15 -1.50 0.00	19.76 -1.61 -0.40	21.59 -1.78 0.00	22.44 -1.65 0.00	26.77 -2.26 0.00	26.63 -2.43 -0.76	18.64 -1.78 -0.71	14.01 -1.18 -1.55	14.88 -1.30 -1.44	15.18 -1.45 -1.05	13.42 -0.99 -2.44
O.H._GEN_BRUCE 24063	20.25 -1.64 0.00	21.94 -1.37 0.00	22.90 -1.40 0.00	21.67 -1.21 -0.23	18.89 -0.97 -1.58	13.11 -0.75 -1.88	15.10 -1.03 -1.56	20.95 -1.26 0.00	22.12 -1.60 0.00	22.92 -1.66 0.00	22.28 -1.57 0.00	24.53 -1.76 -0.78	22.85 -1.75 0.00	21.16 -1.50 0.00	19.81 -1.59 -0.43	21.59 -1.78 0.00	22.38 -1.71 0.00	26.67 -2.35 0.00	26.60 -2.52 -0.81	18.66 -1.81 -0.77	14.12 -1.19 -1.66	14.98 -1.30 -1.55	15.27 -1.43 -1.12	13.68 -0.95 -2.67
OAK ORCHARD____HYD 24046	21.33 -0.57 0.00	22.86 -0.45 0.00	23.84 -0.46 0.00	22.47 -0.36 -0.18	19.26 -0.28 -1.26	13.27 -0.21 -1.50	15.49 -0.32 -1.25	21.92 -0.29 0.00	23.26 -0.46 0.00	24.13 -0.45 0.00	23.45 -0.40 0.00	25.02 -0.50 0.00	24.04 -0.56 0.00	22.18 -0.48 0.00	20.72 -0.59 -0.35	22.71 -0.66 0.00	23.56 -0.53 0.00	28.29 -0.74 0.00	28.09 -0.86 -0.65	19.66 -0.66 -0.61	14.56 -0.41 -1.33	15.49 -0.48 -1.24	15.90 -0.58 -0.90	13.59 -0.39 -2.02
OCC_CHEM____DRP 24175	20.11 -1.79 0.00	21.75 -1.56 0.00	22.73 -1.57 0.00	21.53 -1.34 -0.22	18.65 -1.15 -1.52	12.98 -0.81 -1.80	14.89 -1.18 -1.50	20.70 -1.51 0.00	21.74 -1.98 0.00	22.49 -2.09 0.00	21.87 -1.98 0.00	23.31 -2.21 0.00	22.37 -2.23 0.00	20.71 -1.95 0.00	19.36 -2.02 -0.42	21.15 -2.22 0.00	21.96 -2.13 0.00	26.16 -2.87 0.00	26.06 -3.02 -0.78	18.27 -2.18 -0.73	13.79 -1.45 -1.60	14.64 -1.58 -1.49	14.93 -1.74 -1.08	13.30 -1.19 -2.54
OLIN_CORP_DRP 24177	20.05 -1.85 0.00	21.65 -1.66 0.00	22.64 -1.66 0.00	21.44 -1.43 -0.22	18.64 -1.17 -1.52	12.95 -0.85 -1.81	14.86 -1.21 -1.51	20.68 -1.53 0.00	21.80 -1.93 0.00	22.53 -2.05 0.00	21.92 -1.93 0.00	23.36 -2.16 0.00	22.42 -2.18 0.00	20.75 -1.91 0.00	19.40 -1.98 -0.42	21.19 -2.18 0.00	22.00 -2.08 0.00	26.22 -2.81 0.00	26.12 -2.96 -0.78	18.30 -2.15 -0.74	13.82 -1.43 -1.61	14.66 -1.56 -1.49	14.95 -1.71 -1.09	13.33 -1.18 -2.55
OLIN_CORP_DSASP 323712	20.11 -1.79 0.00	21.75 -1.56 0.00	22.73 -1.57 0.00	21.53 -1.34 -0.22	18.65 -1.15 -1.52	12.98 -0.81 -1.80	14.89 -1.18 -1.50	20.70 -1.51 0.00	21.74 -1.98 0.00	22.49 -2.09 0.00	21.87 -1.98 0.00	23.31 -2.21 0.00	22.37 -2.23 0.00	20.71 -1.95 0.00	19.36 -2.02 -0.42	21.15 -2.22 0.00	21.96 -2.13 0.00	26.16 -2.87 0.00	26.06 -3.02 -0.78	18.27 -2.18 -0.73	13.79 -1.45 -1.60	14.64 -1.58 -1.49	14.93 -1.74 -1.08	13.30 -1.19 -2.54
ONEIDA_HERK_LFGE 323681	22.49 0.59 0.00	23.93 0.62 0.00	24.96 0.66 0.00	23.28 0.63 0.00	18.79 0.51 0.00	12.32 0.33 0.00	14.95 0.38 0.00	22.78 0.57 0.00	24.39 0.67 0.00	25.29 0.71 0.00	24.57 0.72 0.00	26.34 0.83 0.00	25.35 0.74 0.00	23.33 0.68 0.00	21.54 0.58 0.00	24.00 0.64 0.00	24.79 0.71 0.00	29.90 0.88 0.00	29.08 0.78 0.00	20.22 0.51 0.00	13.99 0.35 0.00	15.09 0.36 0.00	15.95 0.37 0.00	12.22 0.26 0.00
ONONDAGA_REF_OCCRA 23987	21.93 0.03 0.00	23.36 0.05 0.00	24.35 0.05 0.00	22.90 0.07 -0.18	19.59 0.07 -1.24	13.51 0.05 -1.47	15.84 0.05 -1.23	22.31 0.10 0.00	23.83 0.10 0.00	24.71 0.13 0.00	23.98 0.14 0.00	25.63 0.11 0.00	24.69 0.09 0.00	22.76 0.10 0.00	21.37 0.07 -0.34	23.43 0.07 0.00	24.19 0.11 0.00	29.18 0.15 0.00	29.05 0.11 -0.64	20.36 0.05 -0.60	15.01 0.07 -1.31	16.00 0.06 -1.21	16.51 0.04 -0.88	13.78 0.02 -1.80
ONONDAGA____COGEN 23986	21.86 -0.04 0.00	23.29 -0.01 0.00	24.28 -0.02 0.00	22.81 0.00 -0.16	19.43 0.01 -1.14	13.35 0.01 -1.35	15.69 0.00 -1.13	22.23 0.02 0.00	23.75 0.02 0.00	24.62 0.04 0.00	23.90 0.05 0.00	25.54 0.02 0.00	24.61 0.01 0.00	22.68 0.02 0.00	21.27 -0.01 -0.31	23.35 -0.01 0.00	24.12 0.03 0.00	29.08 0.05 0.00	28.90 0.02 -0.59	20.24 -0.02 -0.55	14.86 0.02 -1.20	15.85 0.01 -1.11	16.39 0.00 -0.81	13.64 0.00 -1.68

ONTARIO___LFGE 23819	21.78 -0.12 0.00	23.36 0.05 0.00	24.33 0.03 0.00	22.95 0.09 -0.22	19.87 0.08 -1.51	13.77 -0.01 -1.79	16.05 -0.01 -1.49	22.42 0.21 0.00	23.92 0.19 0.00	24.83 0.25 0.00	24.11 0.26 0.00	25.73 0.21 0.00	24.79 0.19 0.00	22.88 0.22 0.00	21.47 0.09 -0.41	23.44 0.07 0.00	24.25 0.17 0.00	29.15 0.13 0.00	29.08 0.00 -0.78	20.39 -0.05 -0.73	15.21 -0.02 -1.59	16.15 -0.06 -1.48	16.53 -0.13 -1.08	14.34 -0.02 -2.40
ORANGEVILLE_WT_PWR 323706	20.57 -1.33 0.00	22.28 -1.03 0.00	23.37 -0.93 0.00	22.11 -0.80 -0.26	19.44 -0.65 -1.81	13.55 -0.59 -2.15	15.58 -0.78 -1.79	21.39 -0.82 0.00	22.71 -1.02 0.00	23.56 -1.02 0.00	22.89 -0.96 0.00	24.43 -1.09 0.00	23.56 -1.05 0.00	21.87 -0.79 0.00	20.58 -0.88 -0.50	22.37 -1.00 0.00	23.15 -0.93 0.00	27.53 -1.50 0.00	27.46 -1.77 -0.93	19.20 -1.39 -0.88	14.57 -0.98 -1.90	15.43 -1.07 -1.77	15.65 -1.22 -1.29	14.26 -0.76 -3.06
OSWEGATCHIE___HYD 24044	21.72 -0.18 0.00	23.08 -0.23 0.00	24.11 -0.20 0.00	22.55 -0.11 0.00	18.07 -0.21 0.00	11.78 -0.21 0.00	14.19 -0.38 0.00	21.60 -0.61 0.00	23.14 -0.58 0.00	24.00 -0.58 0.00	23.46 -0.40 0.00	25.38 -0.14 0.00	24.39 -0.21 0.00	22.39 -0.27 0.00	20.51 -0.45 0.00	22.77 -0.59 0.00	23.51 -0.57 0.00	28.35 -0.68 0.00	27.52 -0.77 0.00	19.15 -0.56 0.00	13.24 -0.40 0.00	14.39 -0.35 0.00	15.40 -0.18 0.00	11.83 -0.13 0.00
OSWEGO___5 23606	21.41 -0.49 0.00	22.81 -0.50 0.00	23.78 -0.52 0.00	22.30 -0.47 -0.12	18.74 -0.36 -0.82	12.73 -0.23 -0.98	15.07 -0.31 -0.81	21.72 -0.49 0.00	23.19 -0.53 0.00	24.04 -0.54 0.00	23.34 -0.51 0.00	24.96 -0.56 0.00	24.05 -0.55 0.00	22.16 -0.50 0.00	20.71 -0.48 -0.22	22.83 -0.54 0.00	23.56 -0.53 0.00	28.39 -0.64 0.00	28.07 -0.65 -0.42	19.64 -0.47 -0.40	14.22 -0.29 -0.87	15.22 -0.31 -0.81	15.84 -0.33 -0.58	12.92 -0.24 -1.20
OSWEGO___6 23613	21.41 -0.49 0.00	22.81 -0.50 0.00	23.78 -0.52 0.00	22.30 -0.47 -0.12	18.74 -0.36 -0.82	12.73 -0.23 -0.98	15.07 -0.31 -0.81	21.72 -0.49 0.00	23.19 -0.53 0.00	24.04 -0.54 0.00	23.34 -0.51 0.00	24.96 -0.56 0.00	24.05 -0.55 0.00	22.16 -0.50 0.00	20.71 -0.48 -0.22	22.83 -0.54 0.00	23.56 -0.53 0.00	28.39 -0.64 0.00	28.07 -0.65 -0.42	19.64 -0.47 -0.40	14.22 -0.29 -0.87	15.22 -0.31 -0.81	15.84 -0.33 -0.58	12.92 -0.24 -1.20
OUTOKUMPU-AB___DRP 24206	20.61 -1.29 0.00	22.29 -1.02 0.00	23.28 -1.02 0.00	22.03 -0.84 -0.22	19.12 -0.71 -1.55	13.27 -0.56 -1.84	15.28 -0.82 -1.53	21.28 -0.93 0.00	22.44 -1.29 0.00	23.24 -1.34 0.00	22.59 -1.26 0.00	24.08 -1.44 0.00	23.13 -1.47 0.00	21.41 -1.25 0.00	20.01 -1.37 -0.42	21.85 -1.52 0.00	22.69 -1.39 0.00	27.07 -1.96 0.00	26.94 -2.16 -0.79	18.87 -1.59 -0.75	14.23 -1.05 -1.63	15.10 -1.15 -1.52	15.38 -1.30 -1.10	13.69 -0.87 -2.60
OXBOW___ 24026	20.40 -1.49 0.00	22.07 -1.24 0.00	23.05 -1.24 0.00	21.82 -1.05 -0.22	18.92 -0.90 -1.53	13.15 -0.66 -1.82	15.11 -0.98 -1.52	21.03 -1.18 0.00	22.14 -1.59 0.00	22.92 -1.66 0.00	22.28 -1.57 0.00	23.75 -1.77 0.00	22.80 -1.80 0.00	21.10 -1.55 0.00	19.73 -1.65 -0.42	21.54 -1.83 0.00	22.37 -1.71 0.00	26.67 -2.36 0.00	26.56 -2.53 -0.79	18.61 -1.85 -0.74	14.04 -1.22 -1.61	14.90 -1.33 -1.50	15.19 -1.49 -1.09	13.52 -1.01 -2.57
OXY_CHEM_DSASP 323612	20.11 -1.79 0.00	21.75 -1.56 0.00	22.73 -1.57 0.00	21.53 -1.34 -0.22	18.65 -1.15 -1.52	12.98 -0.81 -1.80	14.89 -1.18 -1.50	20.70 -1.51 0.00	21.74 -1.98 0.00	22.49 -2.09 0.00	21.87 -1.98 0.00	23.31 -2.21 0.00	22.37 -2.23 0.00	20.71 -1.95 0.00	19.36 -2.02 -0.42	21.15 -2.22 0.00	21.96 -2.13 0.00	26.16 -2.87 0.00	26.06 -3.02 -0.78	18.27 -2.18 -0.73	13.79 -1.45 -1.60	14.64 -1.58 -1.49	14.93 -1.74 -1.08	13.30 -1.19 -2.54
PACKARD_115_KV_ADAMS_187_REV_LBMP_A 345013	20.11 -1.79 0.00	21.75 -1.56 0.00	22.73 -1.57 0.00	21.53 -1.34 -0.22	18.65 -1.15 -1.52	12.98 -0.81 -1.80	14.89 -1.18 -1.50	20.70 -1.51 0.00	21.74 -1.98 0.00	22.49 -2.09 0.00	21.87 -1.98 0.00	23.31 -2.21 0.00	22.37 -2.23 0.00	20.71 -1.95 0.00	19.36 -2.02 -0.42	21.15 -2.22 0.00	21.96 -2.13 0.00	26.16 -2.87 0.00	26.06 -3.02 -0.78	18.27 -2.18 -0.73	13.79 -1.45 -1.60	14.64 -1.58 -1.49	14.93 -1.74 -1.08	13.30 -1.19 -2.54
PARKCHTR_138_KV_TB2S_REV_LBMP_J 345007	23.99 2.09 0.00	25.42 2.10 0.00	26.38 2.08 0.00	26.30 2.00 -1.65	31.42 1.62 -11.52	26.78 1.10 -13.70	27.36 1.40 -11.39	24.45 2.24 0.00	26.17 2.45 0.00	27.08 2.50 0.00	26.25 2.40 0.00	28.03 2.51 0.00	27.15 2.56 0.00	25.03 2.37 0.00	26.38 2.26 -3.16	25.90 2.50 -0.03	26.58 2.50 0.00	32.00 2.97 0.00	37.29 3.07 -5.93	27.46 2.17 -5.58	27.27 1.50 -12.13	27.60 1.59 -11.28	25.40 1.62 -8.21	29.56 1.16 -16.44
PARKCHTR_13_KV_CPCTY_REV_LBMP_J 345019	23.99 2.10 0.00	25.42 2.11 0.00	26.38 2.08 0.00	26.30 2.00 -1.65	31.42 1.62 -11.52	26.78 1.10 -13.70	27.36 1.40 -11.39	24.46 2.25 0.00	26.17 2.45 0.00	27.08 2.50 0.00	26.26 2.41 0.00	28.03 2.51 0.00	27.16 2.56 0.00	25.03 2.37 0.00	26.39 2.26 -3.16	25.90 2.50 -0.03	26.58 2.50 0.00	32.00 2.97 0.00	37.29 3.07 -5.93	27.46 2.18 -5.58	27.27 1.50 -12.13	27.60 1.59 -11.28	25.41 1.62 -8.21	29.56 1.16 -16.44
PAVMNTRD_115_KV_BK1_REV_LBMP_A 345030	20.79 -1.11 0.00	22.58 -0.73 0.00	23.56 -0.74 0.00	22.27 -0.62 -0.23	19.45 -0.48 -1.65	13.48 -0.47 -1.96	15.55 -0.65 -1.63	21.61 -0.60 0.00	22.91 -0.82 0.00	23.78 -0.80 0.00	23.10 -0.76 0.00	24.61 -0.90 0.00	23.73 -0.87 0.00	22.00 -0.66 0.00	20.58 -0.83 -0.45	22.40 -0.96 0.00	23.22 -0.86 0.00	27.69 -1.33 0.00	27.60 -1.55 -0.85	19.37 -1.14 -0.80	14.65 -0.73 -1.74	15.53 -0.82 -1.62	15.82 -0.94 -1.18	14.18 -0.58 -2.80
PAWLING_115_KV_BK3_REV_LBMP_H 345028	24.14 2.24 0.00	25.61 2.30 0.00	26.61 2.31 0.00	26.56 2.21 -1.70	31.99 1.81 -11.90	27.33 1.20 -14.15	27.86 1.53 -11.77	24.65 2.44 0.00	26.40 2.68 0.00	27.34 2.76 0.00	26.50 2.65 0.00	28.31 2.80 0.00	27.33 2.73 0.00	25.21 2.56 0.00	26.66 2.44 -3.26	26.07 2.68 -0.03	26.83 2.74 0.00	32.38 3.36 0.00	37.77 3.36 -6.12	27.80 2.33 -5.76	27.78 1.61 -12.52	28.08 1.70 -11.65	25.80 1.75 -8.47	30.22 1.27 -16.98
PEEKSKILL___ 23653	23.61 1.71 0.00	25.04 1.73 0.00	26.01 1.71 0.00	25.95 1.67 -1.63	31.07 1.37 -11.42	26.47 0.91 -13.58	27.03 1.16 -11.29	24.06 1.85 0.00	25.75 2.03 0.00	26.64 2.06 0.00	25.83 1.98 0.00	27.63 2.11 0.00	26.68 2.08 0.00	24.62 1.97 0.00	26.00 1.91 -3.13	25.46 2.07 -0.03	26.15 2.07 0.00	31.53 2.51 0.00	36.72 2.55 -5.88	27.02 1.78 -5.53	26.91 1.24 -12.02	27.23 1.32 -11.18	25.08 1.36 -8.14	29.25 0.99 -16.31
PGE MADISON___WINDPWR 24146	24.34 2.44 0.00	25.76 2.45 0.00	26.76 2.46 0.00	25.45 2.29 -0.51	23.86 2.00 -3.58	17.55 1.31 -4.26	19.65 1.55 -3.54	24.72 2.50 0.00	26.20 2.48 0.00	27.27 2.70 0.00	26.62 2.77 0.00	28.56 3.05 0.00	27.53 2.93 0.00	25.46 2.80 0.00	24.46 2.51 -0.98	26.12 2.74 -0.01	27.07 2.98 0.00	32.50 3.48 0.00	33.42 3.29 -1.84	23.69 2.25 -1.73	18.95 1.54 -3.77	19.79 1.55 -3.50	19.71 1.58 -2.55	18.23 1.12 -5.15

PIERCEFIELD___HYD 23852	21.54 -0.36 0.00	22.88 -0.43 0.00	23.90 -0.40 0.00	22.38 -0.27 0.00	17.84 -0.44 0.00	11.57 -0.42 0.00	13.92 -0.65 0.00	21.29 -0.91 0.00	22.77 -0.95 0.00	23.66 -0.92 0.00	23.22 -0.63 0.00	25.15 -0.37 0.00	24.17 -0.43 0.00	22.13 -0.53 0.00	20.16 -0.80 0.00	22.31 -1.05 0.00	23.00 -1.09 0.00	27.73 -1.29 0.00	26.97 -1.33 0.00	18.82 -0.89 0.00	13.00 -0.65 0.00	14.18 -0.56 0.00	15.32 -0.26 0.00	11.80 -0.15 0.00
PINELAWN_CC_1 323563	92.95 2.77 -68.28	42.17 2.87 -15.99	28.40 2.74 -1.36	31.72 2.60 -6.47	31.83 2.03 -11.52	51.34 1.51 -37.85	48.66 1.91 -32.18	43.44 2.97 -18.26	47.27 3.31 -20.24	54.25 3.17 -26.50	67.54 2.99 -40.71	28.66 3.14 0.00	31.76 3.10 -4.06	25.46 2.80 0.00	26.90 2.77 -3.17	54.74 3.08 -28.30	40.02 3.03 -12.91	39.19 3.68 -6.48	43.82 3.76 -11.76	53.23 2.64 -30.87	53.24 1.89 -37.71	51.59 2.02 -34.83	27.13 2.04 -9.51	33.21 1.55 -19.69
PJM_GEN_HTP_PROXY 323702	23.94 2.04 0.00	25.38 2.07 0.00	26.35 2.05 0.00	26.26 1.97 -1.65	31.40 1.61 -11.52	26.75 1.07 -13.70	27.33 1.37 -11.39	24.41 2.20 0.00	26.14 2.42 0.00	27.05 2.47 0.00	26.20 2.36 0.00	28.04 2.52 0.00	27.10 2.50 0.00	25.03 2.37 0.00	26.39 2.27 -3.16	25.86 2.47 -0.03	24.71 2.46 1.83	32.01 2.98 0.00	37.25 3.02 -5.93	27.41 2.12 -5.58	27.23 1.47 -12.12	27.56 1.55 -11.28	25.39 1.61 -8.20	29.56 1.16 -16.44
PJM_GEN_KEystone 24065	22.02 0.12 0.00	23.63 0.32 0.00	24.58 0.28 0.00	23.96 0.33 -0.99	25.48 0.31 -6.89	20.30 0.12 -8.20	21.54 0.16 -6.82	22.65 0.44 0.00	24.15 0.43 0.00	25.02 0.44 0.00	24.27 0.42 0.00	25.92 0.40 0.00	25.04 0.44 0.00	23.16 0.51 0.00	23.28 0.42 -1.89	23.79 0.41 -0.02	22.66 0.41 1.83	29.40 0.37 0.00	32.15 0.31 -3.55	23.18 0.21 -3.26	21.09 0.19 -7.26	21.66 0.17 -6.75	20.65 0.16 -4.91	22.26 0.18 -10.12
PJM_GEN_NEPTUNE_PROXY 323594	85.44 2.36 -61.18	31.62 2.44 -5.87	26.60 2.30 0.00	26.49 2.20 -1.65	31.51 1.71 -11.52	25.77 1.28 -12.50	27.14 1.64 -10.94	23.83 2.52 0.91	25.54 2.82 1.00	32.07 2.81 -4.68	65.02 2.69 -38.48	28.35 2.84 0.00	31.44 2.78 -4.06	25.19 2.54 0.00	26.62 2.49 -3.17	34.81 2.76 -8.69	32.83 2.72 -6.03	32.32 3.30 0.00	40.74 3.35 -9.08	51.60 2.34 -29.55	50.77 1.64 -35.49	48.19 1.72 -31.74	25.53 1.75 -8.21	32.98 1.33 -19.69
PJM_GEN_VFT_PROXY 323633	23.89 2.00 0.00	25.32 2.01 0.00	26.30 2.00 0.00	26.22 1.92 -1.65	31.36 1.56 -11.52	26.72 1.04 -13.70	27.29 1.33 -11.39	24.38 2.17 0.00	26.10 2.37 0.00	27.00 2.42 0.00	26.12 2.27 0.00	27.96 2.44 0.00	27.02 2.42 0.00	24.96 2.30 0.00	26.34 2.21 -3.16	25.79 2.39 -0.03	24.60 2.36 1.83	31.87 2.84 0.00	37.13 2.91 -5.93	27.34 2.05 -5.58	27.19 1.42 -12.12	27.52 1.50 -11.28	25.35 1.56 -8.21	29.53 1.13 -16.44
PLEASANTVLY___LBMP 24000	23.61 1.72 0.00	25.06 1.75 0.00	26.06 1.76 0.00	26.07 1.70 -1.72	31.70 1.39 -12.02	27.20 0.91 -14.30	27.63 1.17 -11.89	24.04 1.83 0.00	25.72 2.00 0.00	26.61 2.04 0.00	25.81 1.96 0.00	27.61 2.09 0.00	26.65 2.06 0.00	24.60 1.94 0.00	26.12 1.87 -3.30	25.42 2.03 -0.03	26.13 2.05 0.00	31.51 2.48 0.00	37.00 2.51 -6.18	27.28 1.75 -5.82	27.51 1.22 -12.66	27.79 1.28 -11.77	25.48 1.33 -8.57	30.09 0.97 -17.17
PLSNTVLE_13_KV_13KVDISA_REV_LBMP_I 345020	23.74 1.84 0.00	25.19 1.88 0.00	26.18 1.88 0.00	26.14 1.81 -1.68	31.48 1.48 -11.72	26.90 0.98 -13.94	27.41 1.25 -11.59	24.18 1.97 0.00	25.89 2.16 0.00	26.79 2.21 0.00	25.98 2.13 0.00	27.78 2.26 0.00	26.83 2.23 0.00	24.76 2.10 0.00	26.20 2.02 -3.22	25.60 2.20 -0.03	26.30 2.22 0.00	31.72 2.69 0.00	37.05 2.72 -6.03	27.29 1.90 -5.68	27.30 1.32 -12.34	27.61 1.40 -11.48	25.37 1.44 -8.35	29.74 1.04 -16.74
PLSTVYCH_69_KV_RQ-3_RG2_REV_LBMP_G 345023	23.87 1.97 0.00	25.33 2.02 0.00	26.35 2.04 0.00	26.37 1.97 -1.75	32.15 1.61 -12.26	27.61 1.05 -14.57	28.03 1.35 -12.12	24.33 2.12 0.00	26.04 2.31 0.00	26.95 2.37 0.00	26.13 2.28 0.00	27.93 2.41 0.00	26.97 2.37 0.00	24.88 2.23 0.00	26.44 2.12 -3.36	25.72 2.32 -0.03	26.46 2.38 0.00	31.93 2.91 0.00	37.52 2.91 -6.30	27.66 2.02 -5.93	27.94 1.40 -12.90	28.21 1.47 -12.00	25.83 1.52 -8.73	30.56 1.10 -17.50
POLETTI_____ 23519	23.98 2.08 0.00	25.42 2.11 0.00	26.40 2.10 0.00	26.31 2.01 -1.65	31.44 1.64 -11.52	26.77 1.09 -13.70	27.36 1.40 -11.39	24.46 2.25 0.00	26.19 2.46 0.00	27.10 2.52 0.00	26.25 2.40 0.00	28.09 2.58 0.00	27.15 2.55 0.00	25.08 2.42 0.00	26.44 2.32 -3.16	25.91 2.52 -0.03	26.59 2.51 0.00	32.06 3.03 0.00	37.30 3.08 -5.93	27.45 2.16 -5.58	27.26 1.49 -12.12	27.59 1.58 -11.28	25.42 1.64 -8.21	29.58 1.18 -16.44
PORT_JEFF_3 23555	118.02 3.11 -93.01	69.69 3.28 -43.10	44.17 3.19 -16.67	86.44 3.04 -60.75	32.18 2.38 -11.52	153.60 1.76 -139.85	133.23 2.21 -116.45	121.04 3.43 -95.41	133.22 3.76 -105.73	179.04 3.79 -150.67	93.16 3.61 -65.70	29.23 3.72 0.00	32.31 3.65 -4.06	25.94 3.28 0.00	27.36 3.23 -3.17	161.43 3.64 -134.43	97.30 3.59 -69.63	112.72 4.32 -79.38	74.44 4.34 -41.80	68.54 3.05 -45.78	78.48 2.15 -62.69	86.60 2.27 -69.59	42.03 2.29 -24.17	33.41 1.75 -19.70
PORT_JEFF_4 23616	118.02 3.11 -93.01	69.69 3.28 -43.10	44.17 3.19 -16.67	86.44 3.04 -60.75	32.18 2.38 -11.52	153.60 1.76 -139.85	133.23 2.21 -116.45	121.04 3.43 -95.41	133.22 3.76 -105.73	179.04 3.79 -150.67	93.16 3.61 -65.70	29.23 3.72 0.00	32.31 3.65 -4.06	25.94 3.28 0.00	27.36 3.23 -3.17	161.43 3.64 -134.43	97.30 3.59 -69.63	112.72 4.32 -79.38	74.44 4.34 -41.80	68.54 3.05 -45.78	78.48 2.15 -62.69	86.60 2.27 -69.59	42.03 2.29 -24.17	33.41 1.75 -19.70
PORT_JEFF_IC 23713	114.56 3.18 -89.48	65.90 3.34 -39.25	42.00 3.25 -14.45	78.64 3.09 -52.89	32.23 2.43 -11.52	138.31 1.79 -124.53	120.62 2.25 -103.80	109.53 3.50 -83.82	120.46 3.85 -92.89	160.81 3.89 -132.34	89.64 3.71 -62.08	29.33 3.81 0.00	32.40 3.73 -4.06	26.03 3.37 0.00	27.43 3.31 -3.17	145.82 3.74 -118.72	89.21 3.71 -61.42	102.34 4.49 -68.82	70.24 4.49 -37.45	66.50 3.16 -43.63	74.95 2.22 -59.09	81.66 2.34 -64.59	40.00 2.36 -22.06	33.46 1.80 -19.70
PPL PILGRIM_ST_GT1 24216	98.43 3.01 -73.52	48.33 3.14 -21.88	31.76 3.04 -4.43	42.86 2.88 -17.34	32.03 2.23 -11.52	71.79 1.66 -58.15	65.62 2.10 -48.95	59.09 3.27 -33.61	64.60 3.62 -37.25	79.60 3.75 -51.28	73.14 3.59 -45.71	29.31 3.80 0.00	32.34 3.68 -4.06	25.98 3.32 0.00	27.39 3.27 -3.17	76.48 3.64 -49.47	51.95 3.61 -24.26	54.29 4.19 -21.07	50.25 4.18 -17.77	56.52 2.95 -33.86	58.46 2.11 -42.71	58.72 2.20 -41.79	30.25 2.22 -12.44	33.37 1.72 -19.69
PPL PILGRIM_ST_GT2 24217	98.43 3.01 -73.52	48.33 3.14 -21.88	31.76 3.04 -4.43	42.86 2.88 -17.34	32.03 2.23 -11.52	71.79 1.66 -58.15	65.62 2.10 -48.95	59.09 3.27 -33.61	64.60 3.62 -37.25	79.60 3.75 -51.28	73.14 3.59 -45.71	29.31 3.80 0.00	32.34 3.68 -4.06	25.98 3.32 0.00	27.39 3.27 -3.17	76.48 3.64 -49.47	51.95 3.61 -24.26	54.29 4.19 -21.07	50.25 4.18 -17.77	56.52 2.95 -33.86	58.46 2.11 -42.71	58.72 2.20 -41.79	30.25 2.22 -12.44	33.37 1.72 -19.69

PPL_SHRM_GT3 24213	117.23 3.26 -92.07	68.83 3.45 -42.07	43.78 3.39 -16.09	84.54 3.23 -58.67	32.32 2.52 -11.52	149.69 1.88 -135.82	130.03 2.34 -113.13	118.17 3.60 -92.36	130.05 3.97 -102.36	174.39 3.98 -145.83	92.31 3.72 -64.74	29.22 3.70 0.00	32.36 3.70 -4.06	25.97 3.31 0.00	27.39 3.27 -3.17	157.40 3.75 -130.28	95.26 3.73 -67.45	110.15 4.55 -76.58	73.47 4.53 -40.65	68.20 3.22 -45.26	77.72 2.24 -61.84	85.54 2.39 -68.42	41.67 2.42 -23.67	33.52 1.86 -19.70
PPL_SHRM_GT4 24214	117.23 3.26 -92.07	68.83 3.45 -42.07	43.78 3.39 -16.09	84.54 3.23 -58.67	32.32 2.52 -11.52	149.69 1.88 -135.82	130.03 2.34 -113.13	118.17 3.60 -92.36	130.05 3.97 -102.36	174.39 3.98 -145.83	92.31 3.72 -64.74	29.22 3.70 0.00	32.36 3.70 -4.06	25.97 3.31 0.00	27.39 3.27 -3.17	157.40 3.75 -130.28	95.26 3.73 -67.45	110.15 4.55 -76.58	73.47 4.53 -40.65	68.20 3.22 -45.26	77.72 2.24 -61.84	85.54 2.39 -68.42	41.67 2.42 -23.67	33.52 1.86 -19.70
PROJECT___ORANGE 1 24174	21.75 -0.15 0.00	23.18 -0.13 0.00	24.16 -0.14 0.00	22.68 -0.11 -0.14	19.21 -0.07 -1.00	13.13 -0.04 -1.19	15.49 -0.07 -0.99	22.12 -0.09 0.00	23.62 -0.10 0.00	24.48 -0.09 0.00	23.77 -0.08 0.00	25.40 -0.11 0.00	24.47 -0.13 0.00	22.56 -0.10 0.00	21.12 -0.12 -0.27	23.23 -0.14 0.00	23.99 -0.09 0.00	28.91 -0.12 0.00	28.66 -0.15 -0.51	20.07 -0.13 -0.48	14.64 -0.05 -1.05	15.65 -0.06 -0.98	16.21 -0.08 -0.71	13.35 -0.06 -1.46
PROJECT___ORANGE 2 24166	21.75 -0.15 0.00	23.18 -0.13 0.00	24.16 -0.14 0.00	22.68 -0.11 -0.14	19.21 -0.07 -1.00	13.13 -0.04 -1.19	15.49 -0.07 -0.99	22.12 -0.09 0.00	23.62 -0.10 0.00	24.48 -0.09 0.00	23.77 -0.08 0.00	25.40 -0.11 0.00	24.47 -0.13 0.00	22.56 -0.10 0.00	21.12 -0.12 -0.27	23.23 -0.14 0.00	23.99 -0.09 0.00	28.91 -0.12 0.00	28.66 -0.15 -0.51	20.07 -0.13 -0.48	14.64 -0.05 -1.05	15.65 -0.06 -0.98	16.21 -0.08 -0.71	13.35 -0.06 -1.46
PYRITES___HYD 24023	21.78 -0.12 0.00	23.12 -0.18 0.00	24.14 -0.16 0.00	22.59 -0.06 0.00	18.02 -0.25 0.00	11.74 -0.25 0.00	14.17 -0.40 0.00	21.72 -0.49 0.00	23.24 -0.49 0.00	24.15 -0.43 0.00	23.61 -0.24 0.00	25.47 -0.04 0.00	24.48 -0.12 0.00	22.39 -0.27 0.00	20.46 -0.50 0.00	22.70 -0.66 0.00	23.41 -0.67 0.00	28.26 -0.77 0.00	27.49 -0.81 0.00	19.18 -0.53 0.00	13.24 -0.40 0.00	14.41 -0.33 0.00	15.51 -0.07 0.00	11.94 -0.02 0.00
RAMAPO___LBMP 323565	23.46 1.56 0.00	24.89 1.58 0.00	25.87 1.57 0.00	25.77 1.54 -1.59	30.69 1.29 -11.12	26.06 0.84 -13.22	26.65 1.08 -11.00	23.92 1.71 0.00	25.60 1.87 0.00	26.47 1.89 0.00	25.66 1.81 0.00	27.45 1.94 0.00	26.51 1.91 0.00	24.45 1.80 0.00	25.77 1.76 -3.05	25.30 1.91 -0.02	25.97 1.89 0.00	31.32 2.29 0.00	36.36 2.34 -5.72	26.73 1.63 -5.39	26.50 1.15 -11.71	26.85 1.22 -10.89	24.77 1.27 -7.92	28.76 0.92 -15.88
RANKINE____ 23646	20.69 -1.21 0.00	22.42 -0.89 0.00	23.43 -0.88 0.00	22.15 -0.73 -0.23	19.32 -0.58 -1.62	13.41 -0.51 -1.93	15.45 -0.72 -1.61	21.46 -0.75 0.00	22.70 -1.03 0.00	23.53 -1.05 0.00	22.86 -0.99 0.00	24.38 -1.14 0.00	23.45 -1.15 0.00	21.73 -0.93 0.00	20.34 -1.07 -0.45	22.17 -1.20 0.00	22.99 -1.09 0.00	27.40 -1.62 0.00	27.30 -1.84 -0.84	19.13 -1.37 -0.79	14.45 -0.90 -1.71	15.33 -0.99 -1.59	15.61 -1.13 -1.16	13.98 -0.72 -2.74
RAVENSWOOD_GT2_1 24244	23.96 2.06 0.00	25.40 2.09 0.00	26.38 2.08 0.00	26.28 1.99 -1.65	31.42 1.62 -11.52	26.76 1.08 -13.70	27.34 1.38 -11.39	24.43 2.22 0.00	26.16 2.44 0.00	27.06 2.48 0.00	26.23 2.38 0.00	28.06 2.54 0.00	27.13 2.53 0.00	25.03 2.37 0.00	26.41 2.29 -3.16	25.88 2.49 -0.03	26.56 2.48 0.00	32.02 2.99 0.00	37.27 3.04 -5.93	27.42 2.13 -5.58	27.24 1.48 -12.13	27.57 1.56 -11.28	25.41 1.62 -8.21	29.57 1.17 -16.44
RAVENSWOOD_GT2_2 24245	23.96 2.06 0.00	25.40 2.09 0.00	26.38 2.08 0.00	26.28 1.99 -1.65	31.42 1.62 -11.52	26.76 1.08 -13.70	27.34 1.38 -11.39	24.43 2.22 0.00	26.16 2.44 0.00	27.06 2.48 0.00	26.23 2.38 0.00	28.06 2.54 0.00	27.13 2.53 0.00	25.03 2.37 0.00	26.41 2.29 -3.16	25.88 2.49 -0.03	26.56 2.48 0.00	32.02 2.99 0.00	37.27 3.04 -5.93	27.42 2.13 -5.58	27.24 1.48 -12.13	27.57 1.56 -11.28	25.41 1.62 -8.21	29.57 1.17 -16.44
RAVENSWOOD_GT2_3 24246	23.98 2.08 0.00	25.42 2.11 0.00	26.39 2.09 0.00	26.31 2.01 -1.65	31.44 1.64 -11.52	26.77 1.09 -13.70	27.35 1.39 -11.39	24.45 2.24 0.00	26.18 2.45 0.00	27.09 2.51 0.00	26.25 2.40 0.00	28.08 2.56 0.00	27.14 2.54 0.00	25.06 2.40 0.00	26.42 2.30 -3.16	25.90 2.51 -0.03	26.58 2.50 0.00	32.04 3.01 0.00	37.29 3.07 -5.93	27.44 2.15 -5.58	27.25 1.49 -12.13	27.58 1.57 -11.28	25.42 1.63 -8.21	29.58 1.18 -16.44
RAVENSWOOD_GT2_4 24247	23.98 2.08 0.00	25.42 2.11 0.00	26.39 2.09 0.00	26.31 2.01 -1.65	31.44 1.64 -11.52	26.77 1.09 -13.70	27.35 1.39 -11.39	24.45 2.24 0.00	26.18 2.45 0.00	27.09 2.51 0.00	26.25 2.40 0.00	28.08 2.56 0.00	27.14 2.54 0.00	25.06 2.40 0.00	26.42 2.30 -3.16	25.90 2.51 -0.03	26.58 2.50 0.00	32.04 3.01 0.00	37.29 3.07 -5.93	27.44 2.15 -5.58	27.25 1.49 -12.13	27.58 1.57 -11.28	25.42 1.63 -8.21	29.58 1.18 -16.44
RAVENSWOOD_GT3_1 24248	23.96 2.07 0.00	25.40 2.09 0.00	26.38 2.08 0.00	26.28 1.99 -1.65	31.42 1.62 -11.52	26.76 1.08 -13.70	27.34 1.38 -11.39	24.43 2.22 0.00	26.16 2.44 0.00	27.07 2.49 0.00	26.23 2.38 0.00	28.06 2.54 0.00	27.13 2.53 0.00	25.04 2.38 0.00	26.41 2.29 -3.16	25.88 2.49 -0.03	26.56 2.48 0.00	32.02 2.99 0.00	37.27 3.04 -5.93	27.42 2.13 -5.58	27.24 1.48 -12.13	27.57 1.56 -11.28	25.41 1.62 -8.21	29.57 1.17 -16.44
RAVENSWOOD_GT3_2 24249	23.96 2.07 0.00	25.40 2.09 0.00	26.38 2.08 0.00	26.28 1.99 -1.65	31.42 1.62 -11.52	26.76 1.08 -13.70	27.34 1.38 -11.39	24.43 2.22 0.00	26.16 2.44 0.00	27.07 2.49 0.00	26.23 2.38 0.00	28.06 2.54 0.00	27.13 2.53 0.00	25.04 2.38 0.00	26.41 2.29 -3.16	25.88 2.49 -0.03	26.56 2.48 0.00	32.02 2.99 0.00	37.27 3.04 -5.93	27.42 2.13 -5.58	27.24 1.48 -12.13	27.57 1.56 -11.28	25.41 1.62 -8.21	29.57 1.17 -16.44
RAVENSWOOD_GT3_3 24250	23.99 2.09 0.00	25.43 2.12 0.00	26.41 2.10 0.00	26.31 2.02 -1.65	31.44 1.64 -11.52	26.78 1.10 -13.70	27.36 1.40 -11.39	24.46 2.25 0.00	26.19 2.46 0.00	27.10 2.52 0.00	26.26 2.41 0.00	28.10 2.58 0.00	27.15 2.55 0.00	25.08 2.42 0.00	26.44 2.32 -3.16	25.91 2.52 -0.03	26.60 2.52 0.00	32.06 3.03 0.00	37.30 3.08 -5.93	27.45 2.16 -5.58	27.26 1.50 -12.13	27.59 1.58 -11.28	25.42 1.64 -8.21	29.59 1.19 -16.44
RAVENSWOOD_GT3_4 24251	23.99 2.09 0.00	25.43 2.12 0.00	26.41 2.10 0.00	26.31 2.02 -1.65	31.44 1.64 -11.52	26.78 1.10 -13.70	27.36 1.40 -11.39	24.46 2.25 0.00	26.19 2.46 0.00	27.10 2.52 0.00	26.26 2.41 0.00	28.10 2.58 0.00	27.15 2.55 0.00	25.08 2.42 0.00	26.44 2.32 -3.16	25.91 2.52 -0.03	26.60 2.52 0.00	32.06 3.03 0.00	37.30 3.08 -5.93	27.45 2.16 -5.58	27.26 1.50 -12.13	27.59 1.58 -11.28	25.42 1.64 -8.21	29.59 1.19 -16.44

RAVENSWOOD_GT_1 23729	24.06 2.16 0.00	25.49 2.18 0.00	26.47 2.17 0.00	26.38 2.08 -1.65	31.48 1.69 -11.52	26.81 1.13 -13.70	27.40 1.44 -11.39	24.53 2.32 0.00	26.27 2.55 0.00	27.17 2.59 0.00	26.33 2.49 0.00	28.14 2.63 0.00	27.23 2.63 0.00	25.13 2.47 0.00	26.49 2.36 -3.16	25.98 2.59 -0.03	26.66 2.57 0.00	32.11 3.09 0.00	37.38 3.16 -5.93	27.50 2.21 -5.58	27.30 1.53 -12.13	27.63 1.62 -11.28	25.47 1.68 -8.21	29.61 1.21 -16.44
RAVENSWOOD_GT_10 24258	23.96 2.06 0.00	25.40 2.09 0.00	26.38 2.08 0.00	26.28 1.99 -1.65	31.42 1.62 -11.52	26.76 1.08 -13.70	27.34 1.38 -11.39	24.43 2.22 0.00	26.16 2.43 0.00	27.06 2.48 0.00	26.23 2.38 0.00	28.06 2.54 0.00	27.12 2.52 0.00	25.03 2.37 0.00	26.41 2.29 -3.16	25.88 2.49 -0.03	26.56 2.48 0.00	31.99 2.96 0.00	37.24 3.02 -5.93	27.42 2.13 -5.58	27.24 1.47 -12.13	27.57 1.56 -11.28	25.41 1.62 -8.21	29.57 1.17 -16.44
RAVENSWOOD_GT_11 24259	23.96 2.06 0.00	25.40 2.09 0.00	26.38 2.08 0.00	26.28 1.99 -1.65	31.42 1.62 -11.52	26.76 1.08 -13.70	27.34 1.38 -11.39	24.43 2.22 0.00	26.16 2.43 0.00	27.06 2.48 0.00	26.23 2.38 0.00	28.06 2.54 0.00	27.12 2.52 0.00	25.03 2.37 0.00	26.41 2.29 -3.16	25.88 2.49 -0.03	26.56 2.48 0.00	31.99 2.96 0.00	37.24 3.02 -5.93	27.42 2.13 -5.58	27.24 1.47 -12.13	27.57 1.56 -11.28	25.41 1.62 -8.21	29.57 1.17 -16.44
RAVENSWOOD_GT_4 24252	23.95 2.05 0.00	25.39 2.08 0.00	26.37 2.07 0.00	26.28 1.99 -1.65	31.42 1.62 -11.52	26.76 1.08 -13.70	27.34 1.38 -11.39	24.42 2.21 0.00	26.15 2.43 0.00	27.06 2.48 0.00	26.22 2.37 0.00	28.06 2.54 0.00	27.11 2.51 0.00	25.03 2.37 0.00	26.41 2.28 -3.16	25.87 2.48 -0.03	26.56 2.48 0.00	32.01 2.98 0.00	37.26 3.04 -5.93	27.41 2.12 -5.58	27.24 1.47 -12.13	27.57 1.56 -11.28	25.40 1.62 -8.21	29.57 1.17 -16.44
RAVENSWOOD_GT_5 24254	23.95 2.05 0.00	25.39 2.08 0.00	26.37 2.07 0.00	26.28 1.99 -1.65	31.42 1.62 -11.52	26.76 1.08 -13.70	27.34 1.38 -11.39	24.42 2.21 0.00	26.15 2.43 0.00	27.06 2.48 0.00	26.22 2.37 0.00	28.06 2.54 0.00	27.11 2.51 0.00	25.03 2.37 0.00	26.41 2.28 -3.16	25.87 2.48 -0.03	26.56 2.48 0.00	32.01 2.98 0.00	37.26 3.04 -5.93	27.41 2.12 -5.58	27.24 1.47 -12.13	27.57 1.56 -11.28	25.40 1.62 -8.21	29.57 1.17 -16.44
RAVENSWOOD_GT_6 24253	23.95 2.05 0.00	25.39 2.08 0.00	26.37 2.07 0.00	26.28 1.99 -1.65	31.42 1.62 -11.52	26.76 1.08 -13.70	27.34 1.38 -11.39	24.42 2.21 0.00	26.15 2.43 0.00	27.06 2.48 0.00	26.22 2.37 0.00	28.06 2.54 0.00	27.11 2.51 0.00	25.03 2.37 0.00	26.41 2.28 -3.16	25.87 2.48 -0.03	26.56 2.48 0.00	32.01 2.98 0.00	37.26 3.04 -5.93	27.41 2.12 -5.58	27.24 1.47 -12.13	27.57 1.56 -11.28	25.40 1.62 -8.21	29.57 1.17 -16.44
RAVENSWOOD_GT_7 24255	23.95 2.05 0.00	25.39 2.08 0.00	26.37 2.07 0.00	26.28 1.99 -1.65	31.42 1.62 -11.52	26.76 1.08 -13.70	27.34 1.38 -11.39	24.42 2.21 0.00	26.15 2.43 0.00	27.06 2.48 0.00	26.22 2.37 0.00	28.06 2.54 0.00	27.11 2.51 0.00	25.03 2.37 0.00	26.41 2.28 -3.16	25.87 2.48 -0.03	26.56 2.48 0.00	32.01 2.98 0.00	37.26 3.04 -5.93	27.41 2.12 -5.58	27.24 1.47 -12.13	27.57 1.56 -11.28	25.40 1.62 -8.21	29.57 1.17 -16.44
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	23.96 2.06 0.00	25.40 2.09 0.00	26.38 2.08 0.00	26.28 1.99 -1.65	31.42 1.62 -11.52	26.76 1.08 -13.70	27.34 1.38 -11.39	24.43 2.22 0.00	26.16 2.43 0.00	27.06 2.48 0.00	26.23 2.38 0.00	28.06 2.54 0.00	27.12 2.52 0.00	25.03 2.37 0.00	26.41 2.29 -3.16	25.88 2.49 -0.03	26.56 2.48 0.00	31.99 2.96 0.00	37.24 3.02 -5.93	27.42 2.13 -5.58	27.24 1.47 -12.13	27.57 1.56 -11.28	25.41 1.62 -8.21	29.57 1.17 -16.44
RAVENSWOOD_GT_9 24257	23.96 2.06 0.00	25.40 2.09 0.00	26.38 2.08 0.00	26.28 1.99 -1.65	31.42 1.62 -11.52	26.76 1.08 -13.70	27.34 1.38 -11.39	24.43 2.22 0.00	26.16 2.43 0.00	27.06 2.48 0.00	26.23 2.38 0.00	28.06 2.54 0.00	27.12 2.52 0.00	25.03 2.37 0.00	26.41 2.29 -3.16	25.88 2.49 -0.03	26.56 2.48 0.00	31.99 2.96 0.00	37.24 3.02 -5.93	27.42 2.13 -5.58	27.24 1.47 -12.13	27.57 1.56 -11.28	25.41 1.62 -8.21	29.57 1.17 -16.44
RAVENSWOOD___1 23533	24.02 2.12 0.00	25.45 2.14 0.00	26.42 2.12 0.00	26.33 2.04 -1.65	31.45 1.65 -11.52	26.79 1.11 -13.70	27.38 1.42 -11.39	24.49 2.28 0.00	26.22 2.50 0.00	27.12 2.54 0.00	26.28 2.43 0.00	28.09 2.58 0.00	27.17 2.57 0.00	25.08 2.42 0.00	26.44 2.32 -3.16	25.93 2.55 -0.03	26.61 2.53 0.00	32.06 3.03 0.00	37.31 3.09 -5.93	27.46 2.18 -5.58	27.27 1.50 -12.13	27.60 1.59 -11.28	25.43 1.64 -8.21	29.59 1.19 -16.44
RAVENSWOOD___2 23534	24.02 2.12 0.00	25.45 2.14 0.00	26.42 2.12 0.00	26.33 2.04 -1.65	31.45 1.65 -11.52	26.79 1.11 -13.70	27.38 1.42 -11.39	24.49 2.28 0.00	26.22 2.50 0.00	27.12 2.54 0.00	26.28 2.43 0.00	28.09 2.58 0.00	27.17 2.57 0.00	25.08 2.42 0.00	26.44 2.32 -3.16	25.93 2.55 -0.03	26.61 2.53 0.00	32.06 3.03 0.00	37.31 3.09 -5.93	27.46 2.18 -5.58	27.27 1.50 -12.13	27.60 1.59 -11.28	25.43 1.64 -8.21	29.59 1.19 -16.44
RAVENSWOOD___3 23535	23.97 2.07 0.00	25.40 2.09 0.00	26.38 2.08 0.00	26.29 1.99 -1.65	31.42 1.62 -11.52	26.76 1.08 -13.70	27.34 1.38 -11.39	24.43 2.22 0.00	26.16 2.44 0.00	27.07 2.49 0.00	26.23 2.38 0.00	28.06 2.54 0.00	27.13 2.53 0.00	25.04 2.38 0.00	26.41 2.29 -3.16	25.88 2.49 -0.03	26.56 2.48 0.00	32.02 2.99 0.00	37.27 3.04 -5.93	27.42 2.13 -5.58	27.24 1.48 -12.13	27.57 1.56 -11.28	25.41 1.62 -8.21	29.57 1.17 -16.44
RAVENSWOOD___4 23820	24.02 2.12 0.00	25.45 2.14 0.00	26.42 2.12 0.00	26.33 2.04 -1.65	31.45 1.65 -11.52	26.79 1.11 -13.70	27.38 1.42 -11.39	24.49 2.28 0.00	26.22 2.50 0.00	27.12 2.54 0.00	26.28 2.43 0.00	28.09 2.58 0.00	27.17 2.57 0.00	25.08 2.42 0.00	26.44 2.32 -3.16	25.93 2.55 -0.03	26.61 2.53 0.00	32.06 3.03 0.00	37.31 3.09 -5.93	27.46 2.18 -5.58	27.27 1.50 -12.13	27.60 1.59 -11.28	25.43 1.64 -8.21	29.59 1.19 -16.44
RCPI_TRUST___DRP 24196	23.97 2.07 0.00	25.41 2.10 0.00	26.38 2.08 0.00	26.30 2.00 -1.65	31.43 1.63 -11.52	26.77 1.08 -13.70	27.35 1.39 -11.39	24.44 2.23 0.00	26.17 2.45 0.00	27.08 2.50 0.00	26.24 2.39 0.00	28.07 2.55 0.00	27.14 2.54 0.00	25.06 2.40 0.00	26.43 2.31 -3.16	25.90 2.51 -0.03	26.58 2.49 0.00	32.04 3.01 0.00	37.28 3.06 -5.93	27.43 2.14 -5.58	27.25 1.48 -12.12	27.58 1.57 -11.28	25.42 1.63 -8.20	29.58 1.18 -16.44
RENSSELAER___COGEN 23796	23.26 1.36 0.00	24.77 1.46 0.00	25.84 1.54 0.00	26.24 1.46 -2.13	34.34 1.17 -14.89	30.44 0.76 -17.70	30.18 0.90 -14.72	23.23 1.02 0.00	24.85 1.13 0.00	25.71 1.13 0.00	24.97 1.12 0.00	26.71 1.19 0.00	25.77 1.17 0.00	23.81 1.15 0.00	26.13 1.09 -4.08	24.62 1.22 -0.03	25.29 1.21 0.00	30.50 1.47 0.00	37.43 1.47 -7.66	27.93 1.01 -7.21	30.01 0.70 -15.67	30.04 0.73 -14.57	26.91 0.73 -10.60	33.79 0.56 -21.27

REVERE_CPPR_DRP 24186	22.68 0.78 0.00	24.16 0.86 0.00	25.19 0.88 0.00	23.54 0.84 -0.05	19.30 0.69 -0.33	12.83 0.45 -0.39	15.45 0.56 -0.33	23.07 0.86 0.00	24.70 0.97 0.00	25.63 1.05 0.00	24.89 1.04 0.00	26.64 1.12 0.00	25.62 1.02 0.00	23.59 0.94 0.00	21.89 0.83 -0.09	24.29 0.93 0.00	25.10 1.02 0.00	30.27 1.25 0.00	29.63 1.15 -0.17	20.64 0.77 -0.16	14.52 0.53 -0.35	15.60 0.54 -0.32	16.36 0.54 -0.24	12.82 0.38 -0.48
RIVERBAY____ 323610	23.99 2.10 0.00	25.42 2.11 0.00	26.38 2.08 0.00	26.30 2.00 -1.65	31.42 1.62 -11.52	26.78 1.10 -13.70	27.36 1.40 -11.39	24.46 2.25 0.00	26.17 2.45 0.00	27.08 2.50 0.00	26.26 2.41 0.00	28.03 2.51 0.00	27.16 2.56 0.00	25.03 2.37 0.00	26.39 2.26 -3.16	25.90 2.50 -0.03	26.58 2.50 0.00	32.00 2.97 0.00	37.29 3.07 -5.93	27.46 2.18 -5.58	27.27 1.50 -12.13	27.60 1.59 -11.28	25.41 1.62 -8.21	29.56 1.16 -16.44
ROCHESTER_9_IC 23652	21.38 -0.52 0.00	22.92 -0.40 0.00	23.89 -0.41 0.00	22.52 -0.31 -0.18	19.29 -0.24 -1.26	13.29 -0.19 -1.49	15.52 -0.29 -1.24	21.96 -0.25 0.00	23.32 -0.40 0.00	24.19 -0.39 0.00	23.51 -0.34 0.00	25.09 -0.43 0.00	24.10 -0.50 0.00	22.23 -0.43 0.00	20.76 -0.54 -0.35	22.77 -0.60 0.00	23.62 -0.46 0.00	28.36 -0.67 0.00	28.16 -0.79 -0.65	19.71 -0.61 -0.61	14.58 -0.38 -1.32	15.52 -0.44 -1.23	15.93 -0.54 -0.89	13.61 -0.36 -2.01
ROSETON____1 23587	23.52 1.62 0.00	24.96 1.65 0.00	25.96 1.66 0.00	25.92 1.61 -1.66	31.20 1.32 -11.61	26.65 0.86 -13.80	27.15 1.10 -11.47	23.95 1.74 0.00	25.62 1.90 0.00	26.51 1.93 0.00	25.71 1.86 0.00	27.49 1.98 0.00	26.55 1.95 0.00	24.50 1.84 0.00	25.92 1.77 -3.18	25.33 1.94 -0.03	26.03 1.94 0.00	31.39 2.36 0.00	36.66 2.39 -5.97	26.99 1.66 -5.62	27.02 1.16 -12.22	27.32 1.22 -11.36	25.11 1.27 -8.27	29.44 0.92 -16.57
ROSETON____2 23588	23.52 1.62 0.00	24.96 1.65 0.00	25.96 1.66 0.00	25.92 1.61 -1.66	31.20 1.32 -11.61	26.65 0.86 -13.80	27.15 1.10 -11.47	23.95 1.74 0.00	25.62 1.90 0.00	26.51 1.93 0.00	25.71 1.86 0.00	27.49 1.98 0.00	26.55 1.95 0.00	24.50 1.84 0.00	25.92 1.77 -3.18	25.33 1.94 -0.03	26.03 1.94 0.00	31.39 2.36 0.00	36.66 2.39 -5.97	26.99 1.66 -5.62	27.02 1.16 -12.22	27.32 1.22 -11.36	25.11 1.27 -8.27	29.44 0.92 -16.57
RUSSELL____1 23602	21.49 -0.41 0.00	23.03 -0.28 0.00	24.01 -0.29 0.00	22.62 -0.21 -0.18	19.38 -0.16 -1.26	13.35 -0.13 -1.49	15.59 -0.22 -1.24	22.08 -0.13 0.00	23.45 -0.27 0.00	24.33 -0.24 0.00	23.65 -0.20 0.00	25.23 -0.28 0.00	24.24 -0.36 0.00	22.36 -0.30 0.00	20.88 -0.43 -0.35	22.89 -0.48 0.00	23.76 -0.33 0.00	28.54 -0.49 0.00	28.34 -0.61 -0.65	19.83 -0.49 -0.61	14.67 -0.30 -1.32	15.61 -0.35 -1.23	16.02 -0.45 -0.90	13.68 -0.30 -2.01
RUSSELL____2 23532	21.49 -0.41 0.00	23.03 -0.28 0.00	24.01 -0.29 0.00	22.62 -0.21 -0.18	19.38 -0.16 -1.26	13.35 -0.13 -1.49	15.59 -0.22 -1.24	22.08 -0.13 0.00	23.45 -0.27 0.00	24.33 -0.24 0.00	23.65 -0.20 0.00	25.23 -0.28 0.00	24.24 -0.36 0.00	22.36 -0.30 0.00	20.88 -0.43 -0.35	22.89 -0.48 0.00	23.76 -0.33 0.00	28.54 -0.49 0.00	28.34 -0.61 -0.65	19.83 -0.49 -0.61	14.67 -0.30 -1.32	15.61 -0.35 -1.23	16.02 -0.45 -0.90	13.68 -0.30 -2.01
RUSSELL____3 23549	21.49 -0.41 0.00	23.03 -0.28 0.00	24.01 -0.29 0.00	22.62 -0.21 -0.18	19.38 -0.16 -1.26	13.35 -0.13 -1.49	15.59 -0.22 -1.24	22.08 -0.13 0.00	23.45 -0.27 0.00	24.33 -0.24 0.00	23.65 -0.20 0.00	25.23 -0.28 0.00	24.24 -0.36 0.00	22.36 -0.30 0.00	20.88 -0.43 -0.35	22.89 -0.48 0.00	23.76 -0.33 0.00	28.54 -0.49 0.00	28.34 -0.61 -0.65	19.83 -0.49 -0.61	14.67 -0.30 -1.32	15.61 -0.35 -1.23	16.02 -0.45 -0.90	13.68 -0.30 -2.01
RUSSELL____4 23556	21.49 -0.41 0.00	23.03 -0.28 0.00	24.01 -0.29 0.00	22.62 -0.21 -0.18	19.38 -0.16 -1.26	13.35 -0.13 -1.49	15.59 -0.22 -1.24	22.08 -0.13 0.00	23.45 -0.27 0.00	24.33 -0.24 0.00	23.65 -0.20 0.00	25.23 -0.28 0.00	24.24 -0.36 0.00	22.36 -0.30 0.00	20.88 -0.43 -0.35	22.89 -0.48 0.00	23.76 -0.33 0.00	28.54 -0.49 0.00	28.34 -0.61 -0.65	19.83 -0.49 -0.61	14.67 -0.30 -1.32	15.61 -0.35 -1.23	16.02 -0.45 -0.90	13.68 -0.30 -2.01
RUSSELL____STATION 23914	21.49 -0.41 0.00	23.03 -0.28 0.00	24.01 -0.29 0.00	22.62 -0.21 -0.18	19.38 -0.16 -1.26	13.35 -0.13 -1.49	15.59 -0.22 -1.24	22.08 -0.13 0.00	23.45 -0.27 0.00	24.33 -0.24 0.00	23.65 -0.20 0.00	25.23 -0.28 0.00	24.24 -0.36 0.00	22.36 -0.30 0.00	20.88 -0.43 -0.35	22.89 -0.48 0.00	23.76 -0.33 0.00	28.54 -0.49 0.00	28.34 -0.61 -0.65	19.83 -0.49 -0.61	14.67 -0.30 -1.32	15.61 -0.35 -1.23	16.02 -0.45 -0.90	13.68 -0.30 -2.01
S SALMON____HYD 24043	21.67 -0.23 0.00	23.07 -0.24 0.00	24.08 -0.22 0.00	22.58 -0.18 -0.11	18.90 -0.13 -0.75	12.80 -0.08 -0.90	15.14 -0.18 -0.75	21.83 -0.38 0.00	23.37 -0.35 0.00	24.21 -0.37 0.00	23.52 -0.33 0.00	25.31 -0.21 0.00	24.39 -0.21 0.00	22.47 -0.18 0.00	20.95 -0.22 -0.21	23.09 -0.28 0.00	23.86 -0.22 0.00	28.74 -0.28 0.00	28.30 -0.39 -0.39	19.75 -0.33 -0.36	14.23 -0.20 -0.79	15.27 -0.20 -0.74	15.91 -0.21 -0.54	12.91 -0.15 -1.11
SAWYER_23_KV_LOAD_REV_LBMP_A 345024	20.49 -1.40 0.00	22.18 -1.13 0.00	23.16 -1.14 0.00	21.91 -0.96 -0.22	19.06 -0.78 -1.57	13.23 -0.62 -1.86	15.24 -0.88 -1.55	21.20 -1.01 0.00	22.37 -1.36 0.00	23.17 -1.41 0.00	22.53 -1.32 0.00	24.01 -1.50 0.00	23.08 -1.52 0.00	21.37 -1.28 0.00	19.99 -1.40 -0.43	21.81 -1.56 0.00	22.63 -1.45 0.00	26.98 -2.04 0.00	26.87 -2.23 -0.80	18.83 -1.64 -0.76	14.21 -1.08 -1.65	15.09 -1.18 -1.53	15.37 -1.33 -1.11	13.71 -0.87 -2.63
SELKIRK____I 23801	23.15 1.25 0.00	24.64 1.33 0.00	25.71 1.40 0.00	26.08 1.34 -2.10	34.02 1.08 -14.66	30.11 0.69 -17.43	29.90 0.84 -14.50	23.26 1.06 0.00	24.89 1.16 0.00	25.75 1.17 0.00	25.01 1.16 0.00	26.74 1.23 0.00	25.80 1.20 0.00	23.82 1.16 0.00	26.09 1.11 -4.02	24.64 1.24 -0.03	25.32 1.24 0.00	30.52 1.50 0.00	37.33 1.50 -7.54	27.83 1.02 -7.10	29.79 0.72 -15.43	29.84 0.75 -14.35	26.77 0.75 -10.44	33.47 0.57 -20.95
SELKIRK____II 23799	23.15 1.25 0.00	24.64 1.33 0.00	25.70 1.40 0.00	26.08 1.33 -2.10	34.03 1.08 -14.67	30.12 0.69 -17.45	29.91 0.84 -14.51	23.26 1.06 0.00	24.88 1.16 0.00	25.75 1.17 0.00	25.00 1.15 0.00	26.74 1.22 0.00	25.80 1.20 0.00	23.82 1.16 0.00	26.09 1.11 -4.02	24.63 1.23 -0.03	25.31 1.23 0.00	30.51 1.49 0.00	37.33 1.49 -7.55	27.84 1.02 -7.10	29.80 0.72 -15.45	29.85 0.75 -14.37	26.79 0.75 -10.45	33.49 0.57 -20.97
SENECA OSWGO____HYD 24041	21.57 -0.33 0.00	22.97 -0.34 0.00	23.93 -0.37 0.00	22.45 -0.32 -0.13	18.94 -0.23 -0.89	12.90 -0.14 -1.06	15.25 -0.20 -0.88	21.90 -0.31 0.00	23.37 -0.35 0.00	24.24 -0.34 0.00	23.54 -0.31 0.00	25.17 -0.34 0.00	24.25 -0.35 0.00	22.35 -0.31 0.00	20.90 -0.31 -0.24	23.02 -0.34 0.00	23.78 -0.30 0.00	28.67 -0.35 0.00	28.38 -0.38 -0.46	19.85 -0.30 -0.43	14.42 -0.16 -0.94	15.42 -0.19 -0.87	16.01 -0.20 -0.63	13.12 -0.15 -1.31

SENECA___ENERGY 23797	21.47 -0.42 0.00	22.96 -0.34 0.00	23.94 -0.36 0.00	22.55 -0.29 -0.20	19.46 -0.22 -1.40	13.47 -0.18 -1.66	15.72 -0.23 -1.38	21.99 -0.22 0.00	23.48 -0.24 0.00	24.37 -0.20 0.00	23.66 -0.19 0.00	25.28 -0.24 0.00	24.35 -0.25 0.00	22.45 -0.21 0.00	21.07 -0.27 -0.38	23.03 -0.33 0.00	23.81 -0.27 0.00	28.67 -0.36 0.00	28.59 -0.43 -0.72	20.04 -0.35 -0.68	14.90 -0.22 -1.47	15.84 -0.26 -1.37	16.27 -0.31 -1.00	13.89 -0.20 -2.13
SHOEMAKER___GT 23640	23.30 1.40 0.00	24.75 1.44 0.00	25.74 1.44 0.00	25.56 1.40 -1.51	30.02 1.16 -10.58	25.33 0.76 -12.58	26.01 0.97 -10.47	23.75 1.54 0.00	25.41 1.68 0.00	26.29 1.71 0.00	25.48 1.63 0.00	27.24 1.72 0.00	26.31 1.70 0.00	24.27 1.61 0.00	25.43 1.56 -2.90	25.09 1.70 -0.02	25.79 1.70 0.00	31.11 2.09 0.00	35.86 2.12 -5.44	26.30 1.46 -5.13	25.81 1.02 -11.14	26.17 1.08 -10.37	24.24 1.12 -7.54	27.87 0.81 -15.11
SHOREHAM_IC_1 23715	117.23 3.26 -92.07	68.83 3.45 -42.07	43.78 3.39 -16.09	84.54 3.23 -58.67	32.32 2.52 -11.52	149.69 1.88 -135.82	130.03 2.34 -113.13	118.17 3.60 -92.36	130.05 3.97 -102.36	174.39 3.98 -145.83	92.31 3.72 -64.74	29.22 3.70 0.00	32.36 3.70 -4.06	25.97 3.31 0.00	27.39 3.27 -3.17	157.40 3.75 -130.28	95.26 3.73 -67.45	110.15 4.55 -76.58	73.47 4.53 -40.65	68.20 3.22 -45.26	77.72 2.24 -61.84	85.54 2.39 -68.42	41.67 2.42 -23.67	33.52 1.86 -19.70
SHOREHAM_IC_2 23716	117.23 3.26 -92.07	68.83 3.45 -42.07	43.78 3.39 -16.09	84.54 3.23 -58.67	32.32 2.52 -11.52	149.69 1.88 -135.82	130.03 2.34 -113.13	118.17 3.60 -92.36	130.05 3.97 -102.36	174.39 3.98 -145.83	92.31 3.72 -64.74	29.22 3.70 0.00	32.36 3.70 -4.06	25.97 3.31 0.00	27.39 3.27 -3.17	157.40 3.75 -130.28	95.26 3.73 -67.45	110.15 4.55 -76.58	73.47 4.53 -40.65	68.20 3.22 -45.26	77.72 2.24 -61.84	85.54 2.39 -68.42	41.67 2.42 -23.67	33.52 1.86 -19.70
SISSONVILLE___ 23735	21.54 -0.36 0.00	22.88 -0.43 0.00	23.90 -0.40 0.00	22.38 -0.27 0.00	17.84 -0.44 0.00	11.57 -0.42 0.00	13.92 -0.65 0.00	21.29 -0.91 0.00	22.77 -0.95 0.00	23.66 -0.92 0.00	23.22 -0.63 0.00	25.15 -0.37 0.00	24.17 -0.43 0.00	22.13 -0.53 0.00	20.16 -0.80 0.00	22.31 -1.05 0.00	23.00 -1.09 0.00	27.73 -1.29 0.00	26.97 -1.33 0.00	18.82 -0.89 0.00	13.00 -0.65 0.00	14.18 -0.56 0.00	15.32 -0.26 0.00	11.80 -0.15 0.00
SITHE_IND_GS1 24169	21.22 -0.67 0.00	22.61 -0.70 0.00	23.57 -0.73 0.00	22.09 -0.66 -0.10	18.47 -0.52 -0.72	12.51 -0.33 -0.85	14.84 -0.43 -0.71	21.51 -0.70 0.00	22.96 -0.76 0.00	23.79 -0.79 0.00	23.10 -0.75 0.00	24.70 -0.81 0.00	23.80 -0.80 0.00	21.93 -0.72 0.00	20.47 -0.68 -0.19	22.60 -0.77 0.00	23.33 -0.75 0.00	28.11 -0.91 0.00	27.76 -0.91 -0.37	19.40 -0.66 -0.35	13.99 -0.41 -0.75	15.00 -0.43 -0.70	15.64 -0.44 -0.51	12.69 -0.32 -1.05
SITHE_IND_GS2 24170	21.22 -0.67 0.00	22.61 -0.70 0.00	23.57 -0.73 0.00	22.09 -0.66 -0.10	18.47 -0.52 -0.72	12.51 -0.33 -0.85	14.84 -0.43 -0.71	21.51 -0.70 0.00	22.96 -0.76 0.00	23.79 -0.79 0.00	23.10 -0.75 0.00	24.70 -0.81 0.00	23.80 -0.80 0.00	21.93 -0.72 0.00	20.47 -0.68 -0.19	22.60 -0.77 0.00	23.33 -0.75 0.00	28.11 -0.91 0.00	27.76 -0.91 -0.37	19.40 -0.66 -0.35	13.99 -0.41 -0.75	15.00 -0.43 -0.70	15.64 -0.44 -0.51	12.69 -0.32 -1.05
SITHE_IND_GS3 24171	21.22 -0.67 0.00	22.61 -0.70 0.00	23.57 -0.73 0.00	22.09 -0.66 -0.10	18.47 -0.52 -0.72	12.51 -0.33 -0.85	14.84 -0.43 -0.71	21.51 -0.70 0.00	22.96 -0.76 0.00	23.79 -0.79 0.00	23.10 -0.75 0.00	24.70 -0.81 0.00	23.80 -0.80 0.00	21.93 -0.72 0.00	20.47 -0.68 -0.19	22.60 -0.77 0.00	23.33 -0.75 0.00	28.11 -0.91 0.00	27.76 -0.91 -0.37	19.40 -0.66 -0.35	13.99 -0.41 -0.75	15.00 -0.43 -0.70	15.64 -0.44 -0.51	12.69 -0.32 -1.05
SITHE_IND_GS4 24172	21.22 -0.67 0.00	22.61 -0.70 0.00	23.57 -0.73 0.00	22.09 -0.66 -0.10	18.47 -0.52 -0.72	12.51 -0.33 -0.85	14.84 -0.43 -0.71	21.51 -0.70 0.00	22.96 -0.76 0.00	23.79 -0.79 0.00	23.10 -0.75 0.00	24.70 -0.81 0.00	23.80 -0.80 0.00	21.93 -0.72 0.00	20.47 -0.68 -0.19	22.60 -0.77 0.00	23.33 -0.75 0.00	28.11 -0.91 0.00	27.76 -0.91 -0.37	19.40 -0.66 -0.35	13.99 -0.41 -0.75	15.00 -0.43 -0.70	15.64 -0.44 -0.51	12.69 -0.32 -1.05
SITHE___BATAVIA 24024	21.18 -0.72 0.00	22.81 -0.50 0.00	23.81 -0.49 0.00	22.49 -0.36 -0.20	19.40 -0.29 -1.41	13.41 -0.26 -1.68	15.54 -0.43 -1.40	21.89 -0.32 0.00	23.16 -0.56 0.00	24.00 -0.58 0.00	23.34 -0.51 0.00	24.86 -0.65 0.00	23.85 -0.75 0.00	22.03 -0.63 0.00	20.54 -0.81 -0.39	22.48 -0.89 0.00	23.38 -0.70 0.00	27.99 -1.03 0.00	27.81 -1.22 -0.73	19.46 -0.94 -0.68	14.53 -0.60 -1.49	15.42 -0.69 -1.38	15.76 -0.83 -1.01	13.74 -0.55 -2.33
SITHE___INDEPEND 23800	21.22 -0.67 0.00	22.61 -0.70 0.00	23.57 -0.73 0.00	22.09 -0.66 -0.10	18.47 -0.52 -0.72	12.51 -0.33 -0.85	14.84 -0.43 -0.71	21.51 -0.70 0.00	22.96 -0.76 0.00	23.79 -0.79 0.00	23.10 -0.75 0.00	24.70 -0.81 0.00	23.80 -0.80 0.00	21.93 -0.72 0.00	20.47 -0.68 -0.19	22.60 -0.77 0.00	23.33 -0.75 0.00	28.11 -0.91 0.00	27.76 -0.91 -0.37	19.40 -0.66 -0.35	13.99 -0.41 -0.75	15.00 -0.43 -0.70	15.64 -0.44 -0.51	12.69 -0.32 -1.05
SITHE___MASSENA 23902	21.41 -0.49 0.00	22.77 -0.54 0.00	23.77 -0.53 0.00	22.19 -0.46 0.00	17.78 -0.50 0.00	11.63 -0.36 0.00	14.10 -0.47 0.00	21.58 -0.63 0.00	23.04 -0.69 0.00	23.88 -0.70 0.00	23.22 -0.63 0.00	24.93 -0.59 0.00	23.98 -0.62 0.00	21.99 -0.66 0.00	20.25 -0.71 0.00	22.59 -0.77 0.00	23.27 -0.81 0.00	28.04 -0.99 0.00	27.30 -0.99 0.00	19.07 -0.64 0.00	13.17 -0.48 0.00	14.27 -0.46 0.00	15.25 -0.33 0.00	11.74 -0.22 0.00
SITHE___OGDNSBRG 24021	21.69 -0.21 0.00	23.05 -0.27 0.00	24.06 -0.24 0.00	22.49 -0.16 0.00	17.97 -0.31 0.00	11.72 -0.26 0.00	14.19 -0.38 0.00	21.74 -0.47 0.00	23.25 -0.47 0.00	24.14 -0.44 0.00	23.55 -0.30 0.00	25.34 -0.17 0.00	24.36 -0.24 0.00	22.30 -0.36 0.00	20.44 -0.52 0.00	22.73 -0.63 0.00	23.43 -0.65 0.00	28.27 -0.75 0.00	27.52 -0.78 0.00	19.21 -0.50 0.00	13.26 -0.38 0.00	14.40 -0.33 0.00	15.46 -0.12 0.00	11.89 -0.07 0.00
SITHE___STERLING 23777	22.54 0.64 0.00	24.02 0.71 0.00	25.03 0.73 0.00	23.41 0.70 -0.06	19.31 0.58 -0.45	12.91 0.38 -0.54	15.49 0.47 -0.45	22.95 0.75 0.00	24.55 0.83 0.00	25.47 0.89 0.00	24.74 0.89 0.00	26.45 0.93 0.00	25.44 0.84 0.00	23.43 0.77 0.00	21.78 0.70 -0.12	24.15 0.78 0.00	24.94 0.86 0.00	30.07 1.04 0.00	29.50 0.97 -0.23	20.57 0.64 -0.22	14.57 0.44 -0.48	15.63 0.45 -0.45	16.35 0.45 -0.32	12.93 0.31 -0.67
SOUTH CAIRO___GT 23612	24.22 2.32 0.00	25.76 2.45 0.00	26.84 2.54 0.00	26.88 2.42 -1.81	32.90 1.96 -12.66	28.32 1.28 -15.06	28.70 1.61 -12.52	24.62 2.41 0.00	26.37 2.65 0.00	27.35 2.77 0.00	26.51 2.66 0.00	28.32 2.81 0.00	27.30 2.70 0.00	25.19 2.53 0.00	26.79 2.36 -3.47	26.01 2.62 -0.03	26.81 2.73 0.00	32.32 3.30 0.00	38.04 3.23 -6.50	28.05 2.21 -6.12	28.48 1.52 -13.31	28.71 1.60 -12.38	26.20 1.61 -9.01	31.20 1.18 -18.06

SOUTH HAMPTN___IC 23720	118.64 3.81 -92.94	70.36 4.03 -43.02	44.93 4.00 -16.63	87.05 3.80 -60.60	32.81 3.01 -11.52	153.81 2.24 -139.58	133.61 2.81 -116.23	121.78 4.37 -95.20	134.03 4.80 -105.50	179.55 4.64 -150.34	93.93 4.45 -65.63	30.08 4.57 0.00	33.13 4.47 -4.06	26.66 4.01 0.00	28.04 3.92 -3.17	161.81 4.31 -134.14	98.01 4.45 -69.47	113.75 5.55 -79.18	75.47 5.46 -41.72	69.35 3.85 -45.79	79.04 2.67 -62.72	87.22 2.83 -69.65	42.63 2.86 -24.19	33.84 2.19 -19.70
SOUTHOLD___IC 23719	119.20 4.40 -92.91	70.95 4.66 -42.99	45.57 4.66 -16.61	87.60 4.42 -60.53	33.30 3.50 -11.52	153.95 2.53 -139.44	133.86 3.17 -116.11	122.26 4.96 -95.09	134.56 5.44 -105.39	179.57 4.82 -150.17	94.29 4.84 -65.60	30.74 5.22 0.00	33.72 5.05 -4.06	27.20 4.54 0.00	28.53 4.40 -3.17	161.73 4.37 -134.00	98.20 4.72 -69.40	114.27 6.16 -79.08	76.00 6.02 -41.68	69.70 4.22 -45.77	79.26 2.93 -62.69	87.44 3.10 -69.60	42.88 3.13 -24.17	34.04 2.38 -19.70
ST LAWRENCE____ 23600	21.25 -0.64 0.00	22.63 -0.68 0.00	23.61 -0.69 0.00	21.94 -0.71 0.00	17.65 -0.63 0.00	11.58 -0.41 0.00	14.05 -0.51 0.00	21.50 -0.71 0.00	22.95 -0.77 0.00	23.79 -0.79 0.00	23.08 -0.77 0.00	24.75 -0.77 0.00	23.83 -0.77 0.00	21.87 -0.79 0.00	20.16 -0.80 0.00	22.50 -0.86 0.00	23.20 -0.88 0.00	27.94 -1.09 0.00	27.23 -1.07 0.00	19.02 -0.69 0.00	13.13 -0.52 0.00	14.21 -0.53 0.00	15.09 -0.49 0.00	11.60 -0.36 0.00
STATION 5_MISC_HYD 23604	21.38 -0.52 0.00	22.92 -0.40 0.00	23.89 -0.41 0.00	22.52 -0.31 -0.18	19.29 -0.24 -1.26	13.29 -0.19 -1.49	15.52 -0.29 -1.24	21.96 -0.25 0.00	23.32 -0.40 0.00	24.19 -0.39 0.00	23.51 -0.34 0.00	25.09 -0.43 0.00	24.10 -0.50 0.00	22.23 -0.43 0.00	20.76 -0.54 -0.35	22.77 -0.60 0.00	23.62 -0.46 0.00	28.36 -0.67 0.00	28.16 -0.79 -0.65	19.71 -0.61 -0.61	14.58 -0.38 -1.32	15.52 -0.44 -1.23	15.93 -0.54 -0.89	13.61 -0.36 -2.01
STA_168_34_KV_BK1_2_REV_LBMP_B 345032	21.70 -0.20 0.00	23.24 -0.07 0.00	24.22 -0.08 0.00	22.81 -0.02 -0.18	19.56 0.00 -1.28	13.48 -0.02 -1.52	15.78 -0.06 -1.27	22.30 0.09 0.00	23.73 0.01 0.00	24.61 0.03 0.00	23.90 0.05 0.00	25.49 -0.02 0.00	24.51 -0.09 0.00	22.60 -0.06 0.00	21.14 -0.17 -0.35	23.16 -0.20 0.00	24.00 -0.08 0.00	28.88 -0.14 0.00	28.69 -0.27 -0.66	20.09 -0.24 -0.62	14.86 -0.13 -1.35	15.81 -0.18 -1.25	16.24 -0.25 -0.91	13.82 -0.15 -2.01
STA_56_34_KV_BUS2_REV_LBMP_B 345033	21.27 -0.63 0.00	22.78 -0.52 0.00	23.76 -0.54 0.00	22.38 -0.45 -0.18	19.18 -0.35 -1.25	13.22 -0.25 -1.48	15.44 -0.37 -1.23	21.84 -0.37 0.00	23.19 -0.53 0.00	24.06 -0.52 0.00	23.38 -0.47 0.00	24.96 -0.56 0.00	23.97 -0.62 0.00	22.12 -0.54 0.00	20.67 -0.63 -0.34	22.66 -0.71 0.00	23.50 -0.58 0.00	28.23 -0.79 0.00	28.04 -0.89 -0.64	19.62 -0.69 -0.61	14.52 -0.43 -1.31	15.46 -0.50 -1.22	15.87 -0.59 -0.89	13.55 -0.40 -1.99
STEEL___WIND 323596	20.71 -1.19 0.00	22.44 -0.87 0.00	23.45 -0.85 0.00	22.17 -0.71 -0.23	19.33 -0.57 -1.62	13.41 -0.50 -1.93	15.46 -0.71 -1.61	21.48 -0.73 0.00	22.71 -1.01 0.00	23.55 -1.03 0.00	22.88 -0.97 0.00	24.39 -1.13 0.00	23.47 -1.13 0.00	21.74 -0.92 0.00	20.35 -1.06 -0.45	22.18 -1.19 0.00	23.01 -1.07 0.00	27.43 -1.59 0.00	27.32 -1.81 -0.84	19.14 -1.36 -0.79	14.46 -0.89 -1.71	15.34 -0.99 -1.59	15.62 -1.12 -1.16	13.98 -0.72 -2.74
STEBEN_REC_LFGE 323667	21.66 -0.24 0.00	23.31 0.00 0.00	24.20 -0.10 0.00	23.07 0.11 -0.31	20.56 0.08 -2.19	14.49 -0.11 -2.61	16.64 -0.10 -2.17	22.48 0.27 0.00	23.94 0.21 0.00	24.89 0.31 0.00	24.24 0.39 0.00	25.89 0.37 0.00	24.96 0.37 0.00	23.14 0.49 0.00	21.88 0.32 -0.60	23.65 0.28 0.00	24.46 0.38 0.00	29.16 0.14 0.00	29.31 -0.12 -1.13	20.51 -0.26 -1.06	15.74 -0.21 -2.31	16.58 -0.30 -2.15	16.70 -0.44 -1.56	15.41 -0.18 -3.63
STONY___BROOK 24151	110.99 3.12 -85.97	62.01 3.27 -35.43	39.72 3.17 -12.24	70.72 3.01 -45.06	32.17 2.37 -11.52	122.80 1.75 -109.06	107.80 2.21 -91.02	97.77 3.43 -72.12	107.44 3.79 -79.93	142.34 3.83 -113.92	85.98 3.65 -58.48	29.29 3.77 0.00	32.35 3.68 -4.06	25.98 3.32 0.00	27.39 3.27 -3.17	130.00 3.69 -102.94	80.99 3.68 -53.23	91.79 4.46 -58.31	65.88 4.47 -33.12	64.33 3.13 -41.48	71.32 2.19 -55.48	76.62 2.31 -59.57	37.85 2.33 -19.94	33.43 1.78 -19.69
STURGEON_POOL_HYD 23609	23.53 1.63 0.00	24.97 1.65 0.00	25.97 1.67 0.00	25.97 1.62 -1.70	31.50 1.33 -11.90	27.00 0.87 -14.14	27.45 1.12 -11.76	23.98 1.77 0.00	25.67 1.94 0.00	26.55 1.98 0.00	25.74 1.89 0.00	27.53 2.01 0.00	26.59 1.99 0.00	24.54 1.88 0.00	26.02 1.80 -3.25	25.36 1.97 -0.03	26.07 1.99 0.00	31.48 2.45 0.00	36.87 2.47 -6.10	27.17 1.71 -5.74	27.32 1.19 -12.48	27.60 1.25 -11.61	25.33 1.30 -8.45	29.83 0.94 -16.93
SUGRLOAF_69_KV_LOAD_REV_LBMP_G 345026	23.41 1.51 0.00	24.84 1.53 0.00	25.83 1.53 0.00	25.69 1.49 -1.54	30.32 1.24 -10.80	25.65 0.81 -12.84	26.29 1.04 -10.68	23.86 1.65 0.00	25.53 1.81 0.00	26.41 1.83 0.00	25.60 1.75 0.00	27.38 1.87 0.00	26.44 1.84 0.00	24.39 1.74 0.00	25.61 1.69 -2.96	25.23 1.84 -0.02	25.91 1.83 0.00	31.26 2.23 0.00	36.11 2.26 -5.56	26.51 1.57 -5.23	26.12 1.11 -11.37	26.48 1.17 -10.58	24.49 1.21 -7.69	28.26 0.88 -15.42
SYNERGY___BIOGAS 323694	21.18 -0.72 0.00	22.81 -0.50 0.00	23.81 -0.49 0.00	22.49 -0.36 -0.20	19.40 -0.29 -1.41	13.41 -0.26 -1.68	15.54 -0.43 -1.40	21.89 -0.32 0.00	23.16 -0.56 0.00	24.00 -0.58 0.00	23.34 -0.51 0.00	24.86 -0.65 0.00	23.85 -0.75 0.00	22.03 -0.63 0.00	20.54 -0.81 -0.39	22.48 -0.89 0.00	23.38 -0.70 0.00	27.99 -1.03 0.00	27.81 -1.22 -0.73	19.46 -0.94 -0.68	14.53 -0.60 -1.49	15.42 -0.69 -1.38	15.76 -0.83 -1.01	13.74 -0.55 -2.33
SYRACUSE___ENERGY_ST1 323597	21.86 -0.04 0.00	23.29 -0.01 0.00	24.28 -0.02 0.00	22.81 0.00 -0.16	19.43 0.01 -1.14	13.35 0.01 -1.35	15.69 0.00 -1.13	22.23 0.02 0.00	23.75 0.02 0.00	24.62 0.04 0.00	23.90 0.05 0.00	25.54 0.02 0.00	24.61 0.01 0.00	22.68 0.02 0.00	21.27 -0.01 -0.31	23.35 -0.01 0.00	24.12 0.03 0.00	29.08 0.05 0.00	28.90 0.02 -0.59	20.24 -0.02 -0.55	14.86 0.02 -1.20	15.85 0.01 -1.11	16.39 0.00 -0.81	13.64 0.00 -1.68
SYRACUSE___ENERGY_ST2 323598	21.86 -0.04 0.00	23.29 -0.01 0.00	24.28 -0.02 0.00	22.81 0.00 -0.16	19.43 0.01 -1.14	13.35 0.01 -1.35	15.69 0.00 -1.13	22.23 0.02 0.00	23.75 0.02 0.00	24.62 0.04 0.00	23.90 0.05 0.00	25.54 0.02 0.00	24.61 0.01 0.00	22.68 0.02 0.00	21.27 -0.01 -0.31	23.35 -0.01 0.00	24.12 0.03 0.00	29.08 0.05 0.00	28.90 0.02 -0.59	20.24 -0.02 -0.55	14.86 0.02 -1.20	15.85 0.01 -1.11	16.39 0.00 -0.81	13.64 0.00 -1.68
SYRACUSE___POWER 24017	21.89 0.00 0.00	23.33 0.02 0.00	24.32 0.01 0.00	22.86 0.04 -0.17	19.52 0.04 -1.20	13.44 0.03 -1.43	15.78 0.02 -1.19	22.27 0.06 0.00	23.78 0.06 0.00	24.66 0.08 0.00	23.94 0.09 0.00	25.59 0.07 0.00	24.65 0.05 0.00	22.71 0.06 0.00	21.32 0.03 -0.33	23.39 0.02 0.00	24.15 0.07 0.00	29.12 0.09 0.00	28.97 0.06 -0.62	20.30 0.01 -0.58	14.95 0.04 -1.26	15.94 0.04 -1.17	16.46 0.02 -0.85	13.71 0.00 -1.74

TRIGEN___CC 323695	87.20 2.28 -63.03	34.44 2.35 -8.78	26.52 2.22 0.00	26.42 2.12 -1.65	31.44 1.64 -11.52	28.28 1.22 -15.08	29.50 1.57 -13.37	25.67 2.42 -1.04	27.58 2.71 -1.16	33.70 2.70 -6.41	64.96 2.63 -38.48	28.30 2.78 0.00	31.38 2.72 -4.06	25.15 2.49 0.00	26.57 2.44 -3.17	36.35 2.69 -10.30	34.60 2.66 -7.87	32.25 3.22 0.00	40.66 3.28 -9.08	51.54 2.28 -29.55	50.73 1.60 -35.49	48.15 1.68 -31.74	25.49 1.70 -8.21	32.94 1.28 -19.70
UNION___PROCESSING_DRP 323587	21.33 -0.57 0.00	22.86 -0.45 0.00	23.84 -0.46 0.00	22.47 -0.36 -0.18	19.26 -0.28 -1.26	13.27 -0.21 -1.50	15.49 -0.32 -1.25	21.92 -0.29 0.00	23.26 -0.46 0.00	24.13 -0.45 0.00	23.45 -0.40 0.00	25.02 -0.50 0.00	24.04 -0.56 0.00	22.18 -0.48 0.00	20.72 -0.59 -0.35	22.71 -0.66 0.00	23.56 -0.53 0.00	28.29 -0.74 0.00	28.09 -0.86 -0.65	19.66 -0.66 -0.61	14.56 -0.41 -1.33	15.49 -0.48 -1.24	15.90 -0.58 -0.90	13.59 -0.39 -2.02
UPPER HUDSON___HYD 24058	23.39 1.49 0.00	24.88 1.57 0.00	25.93 1.63 0.00	26.45 1.55 -2.26	35.36 1.31 -15.77	31.68 0.94 -18.75	31.33 1.17 -15.60	24.10 1.89 0.00	26.10 2.37 0.00	27.14 2.55 0.00	26.43 2.58 0.00	28.41 2.90 0.00	27.13 2.53 0.00	24.95 2.29 0.00	27.65 2.37 -4.33	25.87 2.48 -0.03	26.60 2.51 0.00	32.09 3.06 0.00	39.35 2.94 -8.11	29.38 2.03 -7.64	31.66 1.41 -16.60	31.78 1.60 -15.45	28.29 1.47 -11.24	35.31 0.81 -22.55
UPPER RAQUET___HYD 24056	21.54 -0.36 0.00	22.88 -0.43 0.00	23.90 -0.40 0.00	22.38 -0.27 0.00	17.84 -0.44 0.00	11.57 -0.42 0.00	13.92 -0.65 0.00	21.29 -0.91 0.00	22.77 -0.95 0.00	23.66 -0.92 0.00	23.22 -0.63 0.00	25.15 -0.37 0.00	24.17 -0.43 0.00	22.13 -0.53 0.00	20.16 -0.80 0.00	22.31 -1.05 0.00	23.00 -1.09 0.00	27.73 -1.29 0.00	26.97 -1.33 0.00	18.82 -0.89 0.00	13.00 -0.65 0.00	14.18 -0.56 0.00	15.32 -0.26 0.00	11.80 -0.15 0.00
VINEGAR_115_KV_917_CH_LD_REV_LBMP_E 345011	22.89 0.99 0.00	24.34 1.03 0.00	25.38 1.08 0.00	24.41 1.04 -0.72	24.15 0.87 -5.00	18.48 0.55 -5.95	20.21 0.69 -4.95	23.32 1.11 0.00	24.93 1.20 0.00	25.82 1.24 0.00	25.05 1.20 0.00	26.79 1.27 0.00	25.83 1.23 0.00	23.81 1.15 0.00	23.41 1.08 -1.37	24.55 1.18 -0.01	25.30 1.22 0.00	30.50 1.48 0.00	32.32 1.45 -2.58	23.13 1.00 -2.43	19.61 0.70 -5.27	20.37 0.73 -4.90	19.90 0.75 -3.57	19.60 0.52 -7.12
VISCHER___FERRY HYD 24020	23.52 1.62 0.00	25.06 1.75 0.00	26.14 1.84 0.00	26.59 1.72 -2.22	35.22 1.39 -15.55	31.40 0.92 -18.49	31.07 1.12 -15.38	23.81 1.60 0.00	25.51 1.78 0.00	26.41 1.84 0.00	25.66 1.81 0.00	27.46 1.94 0.00	26.47 1.87 0.00	24.42 1.76 0.00	26.92 1.69 -4.27	25.29 1.89 -0.03	25.98 1.90 0.00	31.29 2.27 0.00	38.53 2.23 -8.00	28.78 1.54 -7.53	31.08 1.07 -16.37	31.10 1.14 -15.23	27.79 1.13 -11.08	35.01 0.83 -22.23
W.NYACK_69_KV_BK 521_REV_LBMP_G 345027	23.61 1.71 0.00	25.04 1.73 0.00	26.02 1.72 0.00	25.92 1.67 -1.60	30.83 1.40 -11.15	26.16 0.92 -13.26	26.77 1.18 -11.03	24.07 1.86 0.00	25.76 2.04 0.00	26.65 2.07 0.00	25.83 1.99 0.00	27.64 2.12 0.00	26.68 2.08 0.00	24.62 1.96 0.00	25.93 1.91 -3.06	25.47 2.08 -0.02	26.15 2.07 0.00	31.54 2.52 0.00	36.59 2.55 -5.73	26.89 1.79 -5.40	26.63 1.26 -11.74	26.98 1.33 -10.92	24.90 1.38 -7.94	28.88 1.01 -15.92
W49TH_ST_138_KV_38M43_REV_LBMP_J 345008	23.98 2.08 0.00	25.42 2.11 0.00	26.39 2.09 0.00	26.31 2.01 -1.65	31.43 1.64 -11.52	26.77 1.09 -13.70	27.35 1.39 -11.39	24.45 2.24 0.00	26.18 2.46 0.00	27.10 2.52 0.00	26.25 2.40 0.00	28.08 2.57 0.00	27.15 2.55 0.00	25.06 2.41 0.00	26.43 2.31 -3.16	25.91 2.51 -0.03	26.58 2.50 0.00	32.05 3.02 0.00	37.29 3.07 -5.93	27.44 2.15 -5.58	27.25 1.49 -12.12	27.58 1.57 -11.28	25.42 1.64 -8.20	29.58 1.18 -16.44
WADING RIVER_IC_1 23522	118.33 3.24 -93.19	70.03 3.42 -43.30	44.46 3.36 -16.79	87.02 3.20 -61.17	32.30 2.50 -11.52	154.53 1.87 -140.67	134.03 2.33 -117.13	121.83 3.59 -96.03	134.11 3.96 -106.42	180.19 3.96 -151.65	93.46 3.71 -65.89	29.22 3.71 0.00	32.36 3.69 -4.06	25.97 3.31 0.00	27.39 3.27 -3.17	162.37 3.74 -135.27	97.87 3.72 -70.06	113.49 4.53 -79.94	74.84 4.51 -42.03	68.94 3.23 -45.99	78.97 2.25 -63.07	87.27 2.40 -70.13	42.41 2.44 -24.39	33.54 1.89 -19.70
WADING RIVER_IC_2 23547	118.33 3.24 -93.19	70.03 3.42 -43.30	44.46 3.36 -16.79	87.02 3.20 -61.17	32.30 2.50 -11.52	154.53 1.87 -140.67	134.03 2.33 -117.13	121.83 3.59 -96.03	134.11 3.96 -106.42	180.19 3.96 -151.65	93.46 3.71 -65.89	29.22 3.71 0.00	32.36 3.69 -4.06	25.97 3.31 0.00	27.39 3.27 -3.17	162.37 3.74 -135.27	97.87 3.72 -70.06	113.49 4.53 -79.94	74.84 4.51 -42.03	68.94 3.23 -45.99	78.97 2.25 -63.07	87.27 2.40 -70.13	42.41 2.44 -24.39	33.54 1.89 -19.70
WADING RIVER_IC_3 23601	118.33 3.24 -93.19	70.03 3.42 -43.30	44.46 3.36 -16.79	87.02 3.20 -61.17	32.30 2.50 -11.52	154.53 1.87 -140.67	134.03 2.33 -117.13	121.83 3.59 -96.03	134.11 3.96 -106.42	180.19 3.96 -151.65	93.46 3.71 -65.89	29.22 3.71 0.00	32.36 3.69 -4.06	25.97 3.31 0.00	27.39 3.27 -3.17	162.37 3.74 -135.27	97.87 3.72 -70.06	113.49 4.53 -79.94	74.84 4.51 -42.03	68.94 3.23 -45.99	78.97 2.25 -63.07	87.27 2.40 -70.13	42.41 2.44 -24.39	33.54 1.89 -19.70
WALDEN___HYDRO 24148	23.57 1.67 0.00	24.99 1.68 0.00	25.97 1.67 0.00	25.89 1.61 -1.63	31.02 1.33 -11.41	26.43 0.88 -13.56	26.98 1.14 -11.28	24.02 1.81 0.00	25.73 2.01 0.00	26.63 2.05 0.00	25.81 1.96 0.00	27.58 2.06 0.00	26.64 2.04 0.00	24.58 1.92 0.00	25.94 1.86 -3.13	25.43 2.04 -0.03	26.14 2.06 0.00	31.54 2.52 0.00	36.71 2.55 -5.86	27.00 1.77 -5.52	26.88 1.24 -12.00	27.20 1.31 -11.16	25.06 1.36 -8.12	29.22 0.98 -16.27
WARRENSBURG___ 23737	23.39 1.49 0.00	24.88 1.57 0.00	25.93 1.63 0.00	26.45 1.55 -2.26	35.36 1.31 -15.77	31.68 0.94 -18.75	31.33 1.17 -15.60	24.10 1.89 0.00	26.10 2.37 0.00	27.14 2.55 0.00	26.43 2.58 0.00	28.41 2.90 0.00	27.13 2.53 0.00	24.95 2.29 0.00	27.65 2.37 -4.33	25.87 2.48 -0.03	26.60 2.51 0.00	32.09 3.06 0.00	39.35 2.94 -8.11	29.38 2.03 -7.64	31.66 1.41 -16.60	31.78 1.60 -15.45	28.29 1.47 -11.24	35.31 0.81 -22.55
WATERSIDE___6 8 9 23538	24.02 2.12 0.00	25.45 2.14 0.00	26.42 2.12 0.00	26.33 2.04 -1.65	31.45 1.65 -11.52	26.79 1.11 -13.70	27.38 1.42 -11.39	24.49 2.28 0.00	26.22 2.50 0.00	27.12 2.54 0.00	26.28 2.43 0.00	28.09 2.58 0.00	27.17 2.57 0.00	25.08 2.42 0.00	26.44 2.32 -3.16	25.93 2.55 -0.03	26.61 2.53 0.00	32.06 3.03 0.00	37.31 3.09 -5.93	27.46 2.18 -5.58	27.27 1.50 -12.13	27.60 1.59 -11.28	25.43 1.64 -8.21	29.59 1.19 -16.44
WDELAWARE___HYD 323627	23.48 1.58 0.00	24.93 1.63 0.00	25.93 1.63 0.00	25.76 1.58 -1.52	30.23 1.32 -10.63	25.49 0.86 -12.64	26.20 1.12 -10.51	23.93 1.72 0.00	25.59 1.87 0.00	25.88 1.30 0.00	25.00 1.15 0.00	26.71 1.19 0.00	25.77 1.17 0.00	23.77 1.11 0.00	24.93 1.10 -2.88	24.58 1.19 -0.02	25.38 1.30 0.00	31.36 2.33 0.00	36.04 2.35 -5.39	26.42 1.63 -5.08	25.81 1.13 -11.03	26.19 1.19 -10.26	24.27 1.22 -7.47	27.79 0.87 -14.95

WEST BABYLON___IC 23714	94.64 3.05 -69.69	44.03 3.17 -17.56	29.54 3.04 -2.20	34.98 2.88 -9.44	32.06 2.26 -11.52	56.61 1.66 -42.96	53.08 2.11 -36.41	47.61 3.27 -22.13	51.89 3.64 -24.52	61.00 3.43 -32.99	69.14 3.22 -42.07	28.92 3.41 0.00	32.00 3.33 -4.06	25.67 3.01 0.00	27.09 2.97 -3.17	60.49 3.31 -33.81	43.36 3.27 -16.01	43.45 3.95 -10.47	45.74 4.03 -13.40	54.25 2.85 -31.69	54.78 2.06 -39.08	53.70 2.23 -36.73	28.16 2.26 -10.31	33.37 1.72 -19.69
WEST CANADA___HYD 24049	22.07 0.17 0.00	23.50 0.19 0.00	24.49 0.19 0.00	22.79 0.18 0.04	18.13 0.15 0.30	11.73 0.10 0.35	14.39 0.12 0.29	22.37 0.16 0.00	23.90 0.18 0.00	24.78 0.19 0.00	24.04 0.19 0.00	25.72 0.21 0.00	24.80 0.20 0.00	22.86 0.20 0.00	21.07 0.19 0.08	23.58 0.21 0.00	24.30 0.22 0.00	29.29 0.26 0.00	28.40 0.25 0.15	19.74 0.17 0.14	13.45 0.12 0.31	14.56 0.12 0.29	15.48 0.11 0.21	11.61 0.07 0.42
WESTERN_NY_WIND 24143	21.14 -0.76 0.00	22.77 -0.54 0.00	23.77 -0.53 0.00	22.46 -0.39 -0.20	19.38 -0.32 -1.42	13.40 -0.28 -1.69	15.52 -0.45 -1.40	21.85 -0.36 0.00	23.11 -0.61 0.00	23.95 -0.63 0.00	23.28 -0.57 0.00	24.81 -0.71 0.00	23.80 -0.80 0.00	21.98 -0.68 0.00	20.49 -0.86 -0.39	22.43 -0.94 0.00	23.33 -0.75 0.00	27.92 -1.10 0.00	27.74 -1.29 -0.73	19.42 -0.98 -0.69	14.50 -0.64 -1.50	15.40 -0.72 -1.39	15.73 -0.86 -1.01	13.72 -0.57 -2.34
WESTOVER___LESR 323668	22.28 0.38 0.00	23.82 0.51 0.00	24.82 0.52 0.00	23.71 0.52 -0.54	22.47 0.44 -3.75	16.69 0.25 -4.46	18.59 0.31 -3.71	22.79 0.58 0.00	24.34 0.61 0.00	25.24 0.66 0.00	24.50 0.65 0.00	26.17 0.66 0.00	25.25 0.65 0.00	23.30 0.65 0.00	22.55 0.56 -1.03	23.97 0.60 -0.01	24.73 0.64 0.00	29.76 0.73 0.00	30.90 0.67 -1.93	21.97 0.44 -1.82	17.92 0.33 -3.95	18.74 0.33 -3.67	18.58 0.33 -2.67	17.55 0.20 -5.39
WETHRSFD_WT_PWR 323626	20.59 -1.31 0.00	22.31 -1.00 0.00	23.39 -0.91 0.00	22.13 -0.78 -0.26	19.47 -0.63 -1.82	13.57 -0.58 -2.17	15.60 -0.77 -1.80	21.41 -0.80 0.00	22.73 -0.99 0.00	23.59 -0.99 0.00	22.92 -0.93 0.00	24.47 -1.05 0.00	23.59 -1.01 0.00	21.90 -0.75 0.00	20.62 -0.84 -0.50	22.41 -0.96 0.00	23.19 -0.89 0.00	27.57 -1.46 0.00	27.50 -1.74 -0.94	19.24 -1.35 -0.88	14.61 -0.96 -1.92	15.47 -1.05 -1.79	15.68 -1.20 -1.30	14.30 -0.74 -3.09
WHAVSTOR_138_KV_BK127_REV_LBMP_G 345015	23.51 1.61 0.00	24.94 1.63 0.00	25.92 1.62 0.00	25.83 1.58 -1.60	30.76 1.32 -11.16	26.13 0.87 -13.27	26.72 1.11 -11.04	23.97 1.76 0.00	25.65 1.93 0.00	26.53 1.95 0.00	25.72 1.87 0.00	27.51 2.00 0.00	26.58 1.97 0.00	24.51 1.85 0.00	25.83 1.81 -3.06	25.35 1.96 -0.02	26.04 1.95 0.00	31.39 2.36 0.00	36.45 2.41 -5.74	26.80 1.68 -5.41	26.58 1.19 -11.75	26.92 1.25 -10.93	24.83 1.30 -7.95	28.84 0.95 -15.93
YORK___WARBASSE 23770	24.09 2.19 0.00	25.53 2.21 0.00	26.49 2.19 0.00	26.40 2.10 -1.65	31.51 1.71 -11.52	26.82 1.14 -13.70	27.43 1.47 -11.39	24.56 2.36 0.00	26.31 2.58 0.00	27.21 2.63 0.00	26.36 2.51 0.00	28.17 2.66 0.00	27.25 2.65 0.00	25.15 2.49 0.00	26.52 2.40 -3.16	26.01 2.62 -0.03	26.67 2.59 0.00	32.10 3.08 0.00	37.41 3.18 -5.93	27.53 2.25 -5.58	27.32 1.56 -12.13	27.67 1.65 -11.28	25.48 1.70 -8.21	29.63 1.23 -16.44