

Time Weighted/Integrated Real Time LBMP- Generator

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Generator Data

12/13/2021

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	28.07	28.33	28.08	27.86	27.19	29.40	30.63	30.89	29.53	29.49	32.36	30.04	29.53	26.94	28.13	30.81	32.24	37.87	33.30	33.48	34.52	30.03	28.02	27.17
24138	2.12	2.09	1.96	2.02	1.70	1.76	2.15	1.91	1.70	2.80	2.84	2.61	2.60	2.84	2.96	3.17	3.31	1.17	3.34	3.26	3.39	2.26	2.43	2.40
	0.00	0.00	-1.12	0.00	-3.37	-6.95	-4.11	-9.03	-11.58	-0.74	-3.34	-4.30	-4.47	-0.10	0.00	0.00	0.00	-27.01	-1.35	-1.73	-0.17	-6.53	-2.66	-0.57
74TH STREET_GT_1	28.16	28.41	28.17	27.95	27.26	29.47	30.70	30.94	29.56	29.54	32.40	30.08	29.57	26.98	28.16	30.89	32.32	37.90	33.40	33.58	34.63	30.12	28.11	27.28
24260	2.20	2.17	2.04	2.10	1.77	1.83	2.22	1.95	1.73	2.84	2.88	2.66	2.64	2.87	2.99	3.23	3.39	1.20	3.44	3.37	3.51	2.34	2.52	2.51
	0.00	0.00	-1.12	0.00	-3.37	-6.95	-4.11	-9.03	-11.58	-0.74	-3.34	-4.30	-4.47	-0.10	0.00	0.00	0.00	-27.01	-1.35	-1.73	-0.17	-6.53	-2.66	-0.57
74TH STREET_GT_2	28.16	28.41	28.17	27.95	27.26	29.47	30.70	30.94	29.56	29.54	32.40	30.08	29.57	26.98	28.16	30.89	32.32	37.90	33.40	33.58	34.63	30.12	28.11	27.28
24261	2.20	2.17	2.04	2.10	1.77	1.83	2.22	1.95	1.73	2.84	2.88	2.66	2.64	2.87	2.99	3.23	3.39	1.20	3.44	3.37	3.51	2.34	2.52	2.51
	0.00	0.00	-1.12	0.00	-3.37	-6.95	-4.11	-9.03	-11.58	-0.74	-3.34	-4.30	-4.47	-0.10	0.00	0.00	0.00	-27.01	-1.35	-1.73	-0.17	-6.53	-2.66	-0.57
ADK HUDSON___FALLS	27.80	28.00	28.31	27.55	28.60	32.42	32.40	34.93	35.12	29.64	33.58	31.36	30.64	25.79	26.96	29.77	31.47	50.48	35.03	35.45	34.24	32.63	28.76	27.01
24011	1.84	1.75	1.68	1.71	1.58	1.63	2.05	1.80	1.63	2.61	2.53	1.96	1.66	1.64	1.80	2.13	2.36	0.84	2.62	2.65	2.68	1.86	1.95	1.98
	0.00	0.00	-1.62	0.00	-4.90	-10.09	-5.97	-13.17	-17.23	-1.09	-4.87	-6.27	-6.51	-0.14	0.00	0.00	-0.18	-39.95	-3.80	-4.31	-0.61	-9.52	-3.88	-0.82
ADK RESOURCE___RCVRY	27.96	28.13	28.43	27.66	28.72	32.55	32.55	35.08	35.25	29.85	33.79	31.57	30.80	25.89	27.09	29.96	31.67	50.57	35.22	35.64	34.39	32.75	28.91	27.18
23798	2.00	1.89	1.80	1.81	1.70	1.76	2.20	1.95	1.75	2.81	2.74	2.16	1.82	1.74	1.92	2.31	2.56	0.90	2.80	2.84	2.83	1.97	2.10	2.15
	0.00	0.00	-1.62	0.00	-4.90	-10.10	-5.97	-13.18	-17.25	-1.09	-4.87	-6.27	-6.52	-0.14	0.00	0.00	-0.18	-39.98	-3.80	-4.32	-0.61	-9.53	-3.89	-0.82
ADK S GLENS___FALLS	27.80	28.00	28.31	27.55	28.60	32.42	32.40	34.93	35.12	29.64	33.58	31.36	30.64	25.79	26.96	29.77	31.47	50.48	35.03	35.45	34.24	32.63	28.76	27.01
24028	1.84	1.75	1.68	1.71	1.58	1.63	2.05	1.80	1.63	2.61	2.53	1.96	1.66	1.64	1.80	2.13	2.36	0.84	2.62	2.65	2.68	1.86	1.95	1.98
	0.00	0.00	-1.62	0.00	-4.90	-10.09	-5.97	-13.17	-17.23	-1.09	-4.87	-6.27	-6.51	-0.14	0.00	0.00	-0.18	-39.95	-3.80	-4.31	-0.61	-9.52	-3.88	-0.82
ADK_NYS___DAM	27.85	28.22	28.38	27.72	28.39	31.76	31.90	33.98	33.84	29.31	33.10	31.12	30.53	26.09	27.24	30.03	31.45	47.99	34.32	34.71	34.07	32.10	28.65	27.13
23527	1.89	1.98	1.84	1.88	1.66	1.58	1.92	1.65	1.45	2.34	2.35	2.09	1.94	1.95	2.07	2.38	2.38	0.84	2.43	2.46	2.60	1.91	2.08	2.15
	0.00	0.00	-1.52	0.00	-4.61	-9.49	-5.61	-12.38	-16.14	-1.02	-4.57	-5.89	-6.12	-0.13	0.00	0.00	-0.14	-37.45	-3.28	-3.77	-0.52	-8.95	-3.65	-0.77
AIR_PRODUCTS___DRP	27.25	27.60	27.81	27.18	27.80	31.15	31.21	33.17	32.93	28.24	31.97	30.12	29.63	25.32	26.36	28.92	30.35	47.02	32.93	33.32	32.79	31.12	27.66	26.10
24190	1.29	1.36	1.29	1.33	1.14	1.11	1.30	1.01	0.81	1.28	1.28	1.18	1.13	1.18	1.19	1.28	1.30	0.46	1.32	1.34	1.37	1.06	1.13	1.14
	0.00	0.00	-1.50	0.00	-4.54	-9.35	-5.53	-12.20	-15.87	-1.01	-4.51	-5.81	-6.03	-0.13	0.00	0.00	-0.12	-36.86	-3.00	-3.49	-0.46	-8.82	-3.60	-0.76
ALBANY___1	27.25	27.60	27.81	27.18	27.80	31.15	31.21	33.17	32.93	28.24	31.97	30.12	29.63	25.32	26.36	28.92	30.35	47.02	32.93	33.32	32.79	31.12	27.66	26.10
23571	1.29	1.36	1.29	1.33	1.14	1.11	1.30	1.01	0.81	1.28	1.28	1.18	1.13	1.18	1.19	1.28	1.30	0.46	1.32	1.34	1.37	1.06	1.13	1.14
	0.00	0.00	-1.50	0.00	-4.54	-9.35	-5.53	-12.20	-15.87	-1.01	-4.51	-5.81	-6.03	-0.13	0.00	0.00	-0.12	-36.86	-3.00	-3.49	-0.46	-8.82	-3.60	-0.76
ALBANY___2	27.25	27.60	27.81	27.18	27.80	31.15	31.21	33.17	32.93	28.24	31.97	30.12	29.63	25.32	26.36	28.92	30.35	47.02	32.93	33.32	32.79	31.12	27.66	26.10
23572	1.29	1.36	1.29	1.33	1.14	1.11	1.30	1.01	0.81	1.28	1.28	1.18	1.13	1.18	1.19	1.28	1.30	0.46	1.32	1.34	1.37	1.06	1.13	1.14
	0.00	0.00	-1.50	0.00	-4.54	-9.35	-5.53	-12.20	-15.87	-1.01	-4.51	-5.81	-6.03	-0.13	0.00	0.00	-0.12	-36.86	-3.00	-3.49	-0.46	-8.82	-3.60	-0.76
ALBANY___3	27.25	27.60	27.81	27.18	27.80	31.15	31.21	33.17	32.93	28.24	31.97	30.12	29.63	25.32	26.36	28.92	30.35	47.02	32.93	33.32	32.79	31.12	27.66	26.10
23573	1.29	1.36	1.29	1.33	1.14	1.11	1.30	1.01	0.81	1.28	1.28	1.18	1.13	1.18	1.19	1.28	1.30	0.46	1.32	1.34	1.37	1.06	1.13	1.14
	0.00	0.00	-1.50	0.00	-4.54	-9.35	-5.53	-12.20	-15.87	-1.01	-4.51	-5.81	-6.03	-0.13	0.00	0.00	-0.12	-36.86	-3.00	-3.49	-0.46	-8.82	-3.60	-0.76
ALBANY___4	27.25	27.60	27.81	27.18	27.80	31.15	31.21	33.17	32.93	28.24	31.97	30.12	29.63	25.32	26.36	28.92	30.35	47.02	32.93	33.32	32.79	31.12	27.66	26.10
23574	1.29	1.36	1.29	1.33	1.14	1.11	1.30	1.01	0.81	1.28	1.28	1.18	1.13	1.18	1.19	1.28	1.30	0.46	1.32	1.34	1.37	1.06	1.13	1.14
	0.00	0.00	-1.50	0.00	-4.54	-9.35	-5.53	-12.20	-15.87	-1.01	-4.51	-5.81	-6.03	-0.13	0.00	0.00	-0.12	-36.86	-3.00	-3.49	-0.46	-8.82	-3.60	-0.76

ALBANY___LFGE 323615	27.47 1.51 0.00	27.80 1.56 0.00	28.04 1.49 -1.54	27.37 1.53 0.00	28.08 1.31 -4.65	31.55 1.29 -9.57	31.56 1.53 -5.66	33.66 1.23 -12.49	33.52 1.00 -16.27	28.60 1.62 -1.03	32.42 1.62 -4.61	30.53 1.46 -5.94	30.03 1.39 -6.17	25.59 1.45 -0.13	26.63 1.47 0.00	29.24 1.59 0.00	30.71 1.65 -0.14	48.04 0.59 -37.76	33.52 1.67 -3.23	33.90 1.69 -3.73	33.20 1.74 -0.50	31.58 1.31 -9.03	28.00 1.40 -3.68	26.38 1.40 -0.78
ALCOA_RYNLDS___DRP 24188	25.23 -0.74 0.00	25.50 -0.74 0.00	24.30 -0.71 0.00	25.14 -0.71 0.00	21.55 -0.57 0.00	20.06 -0.63 0.00	23.67 -0.70 0.00	19.38 -0.57 0.00	8.63 -0.66 6.96	25.02 -0.93 0.00	25.22 -0.96 0.00	22.24 -0.90 0.00	21.64 -0.83 0.00	23.19 -0.82 0.00	24.29 -0.87 0.00	26.64 -1.00 0.00	24.20 -1.13 3.60	-2.04 -0.43 11.30	-8.84 -1.16 36.29	-8.21 -1.17 35.53	22.71 -1.25 6.99	20.47 -0.77 0.00	22.07 -0.85 0.00	23.30 -0.90 0.00
ALCOA___DSASP 323711	25.23 -0.74 0.00	25.50 -0.74 0.00	24.30 -0.71 0.00	25.14 -0.71 0.00	21.55 -0.57 0.00	20.06 -0.63 0.00	23.67 -0.70 0.00	19.38 -0.57 0.00	8.63 -0.66 6.96	25.02 -0.93 0.00	25.22 -0.96 0.00	22.24 -0.90 0.00	21.64 -0.83 0.00	23.19 -0.82 0.00	24.29 -0.87 0.00	26.64 -1.00 0.00	24.20 -1.13 3.60	-2.04 -0.43 11.30	-8.84 -1.16 36.29	-8.21 -1.17 35.53	22.71 -1.25 6.99	20.47 -0.77 0.00	22.07 -0.85 0.00	23.30 -0.90 0.00
ALLEGHENY___COGEN 23514	26.02 0.06 0.00	26.27 0.03 0.00	25.20 -0.02 -0.20	25.78 -0.07 0.00	22.70 -0.03 -0.61	22.33 0.38 -1.26	25.55 0.43 -0.75	21.85 0.32 -1.58	18.83 0.48 -2.11	26.67 0.59 -0.14	27.23 0.42 -0.63	24.52 0.32 -1.07	23.51 0.23 -0.81	24.28 0.26 -0.02	25.45 0.28 0.00	28.04 0.39 0.00	29.58 0.65 0.00	14.46 0.29 -4.48	29.71 0.85 -0.25	29.71 0.90 -0.31	32.24 1.26 -0.03	22.99 0.55 -1.19	24.10 0.70 -0.48	25.09 0.78 -0.10
ALTONA_WT_PWR 323606	24.36 -1.60 0.00	24.66 -1.59 0.00	23.47 -1.54 0.00	24.25 -1.59 0.00	20.90 -1.22 0.00	19.49 -1.20 0.00	23.04 -1.33 0.00	18.95 -1.01 0.00	8.02 -1.01 7.22	24.46 -1.49 0.00	24.61 -1.58 0.00	21.69 -1.45 0.00	21.15 -1.32 0.00	22.73 -1.28 0.00	23.88 -1.28 0.00	26.22 -1.43 0.00	23.54 -1.66 3.73	-2.65 -0.63 11.71	-10.72 -1.08 37.60	-10.07 -2.90 36.81	21.43 -2.52 7.24	19.75 -1.49 0.00	21.24 -1.69 0.00	22.57 -1.64 0.00
AMERICAN_REF_FUEL 24010	23.43 -2.53 0.00	23.68 -2.56 0.00	22.70 -2.50 -0.19	23.22 -2.63 0.00	20.38 -2.32 -0.58	20.10 -1.79 -1.20	22.58 -2.50 -0.71	18.61 -2.33 -0.99	16.67 -1.58 -2.00	23.60 -2.48 -0.13	24.05 -2.52 -0.39	18.71 -2.17 2.25	21.03 -2.20 -0.77	21.63 -2.40 -0.02	22.63 -2.53 0.00	24.72 -2.93 0.00	9.46 -3.28 16.18	-62.21 -1.08 70.83	25.75 -3.09 -0.23	25.88 -2.90 -0.30	28.36 -2.52 0.07	20.41 -1.91 -1.08	21.81 -1.58 -0.46	22.74 -1.56 -0.10
ARKWRIGHT___SUMMIT_WT_PWR 323751	24.53 -1.43 0.00	24.60 -1.64 0.00	23.80 -1.42 -0.21	24.37 -1.48 0.00	21.28 -1.48 -0.65	21.24 -0.79 -1.34	24.03 -1.14 -0.79	20.02 -1.27 -1.34	17.64 -0.85 -2.23	25.19 -0.90 -0.14	26.09 -0.98 -0.89	26.87 -0.88 -4.61	22.59 -0.74 -0.86	23.31 -0.72 -0.02	24.44 -0.73 0.00	26.46 -1.19 0.00	37.18 -1.64 -9.89	63.64 -0.48 -54.43	27.52 -1.35 -0.26	27.25 -1.57 -0.33	29.55 -1.32 0.09	21.61 -0.83 -1.19	22.73 -0.71 -0.51	24.11 -0.20 -0.11
ARTHUR_KILL_GT_1 23520	28.00 2.04 0.00	28.26 2.02 0.00	28.04 1.92 -1.12	27.84 1.99 0.00	27.14 1.65 -3.37	29.37 1.73 -6.95	30.57 2.09 -4.11	30.81 1.82 -9.03	29.43 1.60 -11.58	29.23 2.54 -0.74	32.05 2.53 -3.34	29.78 2.35 -4.29	29.28 2.36 -4.46	26.69 2.59 -0.09	27.84 2.69 0.01	30.53 2.88 0.00	31.99 3.06 0.00	40.17 1.12 -29.37	38.34 3.19 -6.53	33.30 3.08 -1.73	34.38 3.26 -0.17	29.95 2.17 -6.53	27.93 2.34 -2.66	27.07 2.30 -0.57
ARTHUR_KILL_2 23512	27.94 1.98 0.00	28.19 1.95 0.00	27.98 1.85 -1.12	27.77 1.92 0.00	27.08 1.58 -3.37	29.31 1.68 -6.95	30.50 2.02 -4.11	30.75 1.76 -9.03	29.38 1.55 -11.58	29.16 2.46 -0.74	31.98 2.46 -3.34	29.71 2.29 -4.29	29.22 2.30 -4.46	26.62 2.52 -0.09	27.78 2.62 0.01	30.45 2.81 0.00	31.90 2.97 0.00	40.14 1.08 -29.37	38.25 3.10 -6.53	33.21 3.00 -1.73	34.29 3.16 -0.17	29.88 2.11 -6.53	27.86 2.28 -2.66	27.00 2.23 -0.57
ARTHUR_KILL_3 23513	27.93 1.96 0.00	28.18 1.94 0.00	27.96 1.83 -1.12	27.73 1.89 0.00	27.06 1.57 -3.37	29.28 1.64 -6.95	30.46 1.99 -4.11	30.74 1.75 -9.03	29.39 1.56 -11.58	29.25 2.55 -0.74	32.11 2.59 -3.34	29.82 2.39 -4.30	29.32 2.39 -4.47	26.73 2.63 -0.10	27.90 2.74 0.00	30.61 2.97 0.00	32.05 3.12 0.00	40.24 1.11 -29.44	38.49 3.18 -6.70	33.33 3.12 -1.73	34.37 3.24 -0.17	29.93 2.15 -6.53	27.91 2.32 -2.66	27.08 2.30 -0.57
ARTHUR_KILL_COGEN 323718	28.00 2.04 0.00	28.26 2.02 0.00	28.04 1.92 -1.12	27.84 1.99 0.00	27.14 1.65 -3.37	29.37 1.73 -6.95	30.57 2.09 -4.11	30.81 1.82 -9.03	29.43 1.60 -11.58	29.23 2.54 -0.74	32.05 2.53 -3.34	29.78 2.35 -4.29	29.28 2.36 -4.46	26.69 2.59 -0.09	27.84 2.69 0.01	30.53 2.88 0.00	31.99 3.06 0.00	40.17 1.12 -29.37	38.34 3.19 -6.53	33.30 3.08 -1.73	34.38 3.26 -0.17	29.95 2.17 -6.53	27.93 2.34 -2.66	27.07 2.30 -0.57
ASHOKAN____ 23654	27.97 2.01 0.00	28.23 1.98 0.00	28.11 1.88 -1.22	27.79 1.94 0.00	27.46 1.66 -3.68	29.98 1.71 -7.59	31.32 2.47 -4.48	31.81 2.30 -9.56	30.46 2.11 -12.11	30.40 3.67 -0.78	32.75 3.04 -3.53	30.30 2.62 -4.55	29.62 2.44 -4.72	26.71 2.60 -0.10	27.94 2.78 0.00	30.85 3.20 0.00	32.52 3.59 0.00	39.56 1.30 -28.57	33.84 3.80 -1.43	34.06 3.75 -1.82	35.04 3.91 -0.18	30.75 2.60 -6.91	28.43 2.69 -2.82	27.46 2.66 -0.60
ASTORIA_EAST_ENERGY_CC1 323581	27.98 2.02 0.00	28.23 1.99 0.00	27.99 1.86 -1.12	27.77 1.92 0.00	27.10 1.60 -3.37	29.33 1.70 -6.95	30.55 2.07 -4.11	30.83 1.84 -9.03	29.47 1.64 -11.58	29.33 2.64 -0.74	32.14 2.61 -3.34	29.87 2.44 -4.30	29.34 2.41 -4.47	26.76 2.65 -0.10	27.91 2.75 0.00	30.58 2.93 0.00	31.96 3.04 0.00	37.78 1.08 -27.01	33.06 3.10 -1.35	33.25 3.04 -1.73	34.27 3.14 -0.17	29.91 2.13 -6.53	27.97 2.38 -2.66	27.06 2.29 -0.57
ASTORIA_EAST_ENERGY_CC2 323582	27.98 2.02 0.00	28.23 1.99 0.00	27.99 1.86 -1.12	27.77 1.92 0.00	27.09 1.60 -3.37	29.33 1.69 -6.95	30.55 2.07 -4.11	30.83 1.84 -9.03	29.46 1.63 -11.58	29.33 2.63 -0.74	32.14 2.61 -3.34	29.87 2.44 -4.30	29.34 2.41 -4.47	26.76 2.65 -0.10	27.91 2.75 0.00	30.58 2.93 0.00	31.96 3.04 0.00	37.78 1.08 -27.01	33.06 3.10 -1.35	33.25 3.04 -1.73	34.27 3.14 -0.17	29.91 2.13 -6.53	27.97 2.38 -2.66	27.06 2.29 -0.57
ASTORIA_GT2_I 24094	27.98 2.03 0.00	28.24 2.00 0.00	27.99 1.87 -1.12	27.78 1.93 0.00	27.10 1.61 -3.37	29.34 1.70 -6.95	30.55 2.07 -4.11	30.83 1.85 -9.03	29.47 1.64 -11.58	29.34 2.64 -0.74	32.14 2.62 -3.34	29.87 2.44 -4.30	29.35 2.42 -4.47	26.77 2.66 -0.10	27.91 2.75 0.00	30.58 2.94 0.00	31.98 3.05 0.00	37.79 1.09 -27.01	33.08 3.12 -1.35	33.26 3.05 -1.73	34.28 3.15 -0.17	29.91 2.14 -6.53	27.99 2.40 -2.66	27.07 2.29 -0.57

ASTORIA_GT2_2 24095	27.98 2.03 0.00	28.24 2.00 0.00	27.99 1.87 -1.12	27.78 1.93 0.00	27.10 1.61 -3.37	29.34 1.70 -6.95	30.55 2.07 -4.11	30.83 1.85 -9.03	29.47 1.64 -11.58	29.34 2.64 -0.74	32.14 2.62 -3.34	29.87 2.44 -4.30	29.35 2.42 -4.47	26.77 2.66 -0.10	27.91 2.75 0.00	30.58 2.94 0.00	31.98 3.05 0.00	37.79 1.09 -27.01	33.08 3.12 -1.35	33.26 3.05 -1.73	34.28 3.15 -0.17	29.91 2.14 -6.53	27.99 2.40 -2.66	27.07 2.29 -0.57
ASTORIA_GT2_3 24096	27.98 2.03 0.00	28.24 2.00 0.00	27.99 1.87 -1.12	27.78 1.93 0.00	27.10 1.61 -3.37	29.34 1.70 -6.95	30.55 2.07 -4.11	30.83 1.85 -9.03	29.47 1.64 -11.58	29.34 2.64 -0.74	32.14 2.62 -3.34	29.87 2.44 -4.30	29.35 2.42 -4.47	26.77 2.66 -0.10	27.91 2.75 0.00	30.58 2.94 0.00	31.98 3.05 0.00	37.79 1.09 -27.01	33.08 3.12 -1.35	33.26 3.05 -1.73	34.28 3.15 -0.17	29.91 2.14 -6.53	27.99 2.40 -2.66	27.07 2.29 -0.57
ASTORIA_GT2_4 24097	27.98 2.03 0.00	28.24 2.00 0.00	27.99 1.87 -1.12	27.78 1.93 0.00	27.10 1.61 -3.37	29.34 1.70 -6.95	30.55 2.07 -4.11	30.83 1.85 -9.03	29.47 1.64 -11.58	29.34 2.64 -0.74	32.14 2.62 -3.34	29.87 2.44 -4.30	29.35 2.42 -4.47	26.77 2.66 -0.10	27.91 2.75 0.00	30.58 2.94 0.00	31.98 3.05 0.00	37.79 1.09 -27.01	33.08 3.12 -1.35	33.26 3.05 -1.73	34.28 3.15 -0.17	29.91 2.14 -6.53	27.99 2.40 -2.66	27.07 2.29 -0.57
ASTORIA_GT3_1 24098	27.98 2.03 0.00	28.24 2.00 0.00	27.99 1.87 -1.12	27.78 1.93 0.00	27.10 1.61 -3.37	29.34 1.70 -6.95	30.55 2.07 -4.11	30.83 1.85 -9.03	29.47 1.64 -11.58	29.34 2.64 -0.74	32.14 2.62 -3.34	29.87 2.44 -4.30	29.35 2.42 -4.47	26.77 2.66 -0.10	27.91 2.75 0.00	30.58 2.94 0.00	31.98 3.05 0.00	37.79 1.09 -27.01	33.08 3.12 -1.35	33.26 3.05 -1.73	34.28 3.15 -0.17	29.91 2.14 -6.53	27.99 2.40 -2.66	27.07 2.29 -0.57
ASTORIA_GT3_2 24099	27.98 2.03 0.00	28.24 2.00 0.00	27.99 1.87 -1.12	27.78 1.93 0.00	27.10 1.61 -3.37	29.34 1.70 -6.95	30.55 2.07 -4.11	30.83 1.85 -9.03	29.47 1.64 -11.58	29.34 2.64 -0.74	32.14 2.62 -3.34	29.87 2.44 -4.30	29.35 2.42 -4.47	26.77 2.66 -0.10	27.91 2.75 0.00	30.58 2.94 0.00	31.98 3.05 0.00	37.79 1.09 -27.01	33.08 3.12 -1.35	33.26 3.05 -1.73	34.28 3.15 -0.17	29.91 2.14 -6.53	27.99 2.40 -2.66	27.07 2.29 -0.57
ASTORIA_GT3_3 24100	27.98 2.03 0.00	28.24 2.00 0.00	27.99 1.87 -1.12	27.78 1.93 0.00	27.10 1.61 -3.37	29.34 1.70 -6.95	30.55 2.07 -4.11	30.83 1.85 -9.03	29.47 1.64 -11.58	29.34 2.64 -0.74	32.14 2.62 -3.34	29.87 2.44 -4.30	29.35 2.42 -4.47	26.77 2.66 -0.10	27.91 2.75 0.00	30.58 2.94 0.00	31.98 3.05 0.00	37.79 1.09 -27.01	33.08 3.12 -1.35	33.26 3.05 -1.73	34.28 3.15 -0.17	29.91 2.14 -6.53	27.99 2.40 -2.66	27.07 2.29 -0.57
ASTORIA_GT3_4 24101	27.98 2.03 0.00	28.24 2.00 0.00	27.99 1.87 -1.12	27.78 1.93 0.00	27.10 1.61 -3.37	29.34 1.70 -6.95	30.55 2.07 -4.11	30.83 1.85 -9.03	29.47 1.64 -11.58	29.34 2.64 -0.74	32.14 2.62 -3.34	29.87 2.44 -4.30	29.35 2.42 -4.47	26.77 2.66 -0.10	27.91 2.75 0.00	30.58 2.94 0.00	31.98 3.05 0.00	37.79 1.09 -27.01	33.08 3.12 -1.35	33.26 3.05 -1.73	34.28 3.15 -0.17	29.91 2.14 -6.53	27.99 2.40 -2.66	27.07 2.29 -0.57
ASTORIA_GT4_1 24102	27.98 2.03 0.00	28.24 2.00 0.00	27.99 1.87 -1.12	27.78 1.93 0.00	27.10 1.61 -3.37	29.34 1.70 -6.95	30.55 2.07 -4.11	30.83 1.85 -9.03	29.47 1.64 -11.58	29.34 2.64 -0.74	32.14 2.62 -3.34	29.87 2.44 -4.30	29.35 2.42 -4.47	26.77 2.66 -0.10	27.91 2.75 0.00	30.58 2.94 0.00	31.98 3.05 0.00	37.79 1.09 -27.01	33.08 3.12 -1.35	33.26 3.05 -1.73	34.28 3.15 -0.17	29.91 2.14 -6.53	27.99 2.40 -2.66	27.07 2.29 -0.57
ASTORIA_GT4_2 24103	27.98 2.03 0.00	28.24 2.00 0.00	27.99 1.87 -1.12	27.78 1.93 0.00	27.10 1.61 -3.37	29.34 1.70 -6.95	30.55 2.07 -4.11	30.83 1.85 -9.03	29.47 1.64 -11.58	29.34 2.64 -0.74	32.14 2.62 -3.34	29.87 2.44 -4.30	29.35 2.42 -4.47	26.77 2.66 -0.10	27.91 2.75 0.00	30.58 2.94 0.00	31.98 3.05 0.00	37.79 1.09 -27.01	33.08 3.12 -1.35	33.26 3.05 -1.73	34.28 3.15 -0.17	29.91 2.14 -6.53	27.99 2.40 -2.66	27.07 2.29 -0.57
ASTORIA_GT4_3 24104	27.98 2.03 0.00	28.24 2.00 0.00	27.99 1.87 -1.12	27.78 1.93 0.00	27.10 1.61 -3.37	29.34 1.70 -6.95	30.55 2.07 -4.11	30.83 1.85 -9.03	29.47 1.64 -11.58	29.34 2.64 -0.74	32.14 2.62 -3.34	29.87 2.44 -4.30	29.35 2.42 -4.47	26.77 2.66 -0.10	27.91 2.75 0.00	30.58 2.94 0.00	31.98 3.05 0.00	37.79 1.09 -27.01	33.08 3.12 -1.35	33.26 3.05 -1.73	34.28 3.15 -0.17	29.91 2.14 -6.53	27.99 2.40 -2.66	27.07 2.29 -0.57
ASTORIA_GT4_4 24105	27.98 2.03 0.00	28.24 2.00 0.00	27.99 1.87 -1.12	27.78 1.93 0.00	27.10 1.61 -3.37	29.34 1.70 -6.95	30.55 2.07 -4.11	30.83 1.85 -9.03	29.47 1.64 -11.58	29.34 2.64 -0.74	32.14 2.62 -3.34	29.87 2.44 -4.30	29.35 2.42 -4.47	26.77 2.66 -0.10	27.91 2.75 0.00	30.58 2.94 0.00	31.98 3.05 0.00	37.79 1.09 -27.01	33.08 3.12 -1.35	33.26 3.05 -1.73	34.28 3.15 -0.17	29.91 2.14 -6.53	27.99 2.40 -2.66	27.07 2.29 -0.57
ASTORIA_GT_1 23523	28.02 2.06 0.00	28.27 2.03 0.00	28.03 1.91 -1.12	27.81 1.96 0.00	27.13 1.64 -3.37	29.37 1.73 -6.95	30.60 2.12 -4.11	30.87 1.88 -9.03	29.50 1.67 -11.58	29.39 2.69 -0.74	32.19 2.67 -3.34	29.91 2.48 -4.30	29.40 2.46 -4.47	26.80 2.70 -0.10	27.96 2.80 0.00	30.64 2.99 0.00	32.03 3.10 0.00	37.81 1.11 -27.01	33.14 3.18 -1.35	33.32 3.10 -1.73	34.34 3.21 -0.17	29.96 2.18 -6.53	28.02 2.43 -2.66	27.11 2.34 -0.57
ASTORIA_GT_10 24110	28.03 2.07 0.00	28.28 2.04 0.00	28.04 1.91 -1.12	27.83 1.98 0.00	27.15 1.66 -3.37	29.36 1.72 -6.95	30.57 2.09 -4.11	30.84 1.85 -9.03	29.48 1.65 -11.58	29.38 2.69 -0.74	32.22 2.70 -3.34	29.96 2.53 -4.30	29.46 2.53 -4.47	26.87 2.77 -0.10	28.04 2.87 0.00	30.72 3.07 0.00	32.15 3.22 0.00	37.85 1.15 -27.01	33.24 3.29 -1.35	33.42 3.20 -1.73	34.45 3.32 -0.17	30.02 2.24 -6.53	28.02 2.43 -2.66	27.15 2.38 -0.57
ASTORIA_GT_11 24225	28.03 2.07 0.00	28.28 2.04 0.00	28.04 1.91 -1.12	27.83 1.98 0.00	27.15 1.66 -3.37	29.36 1.72 -6.95	30.57 2.09 -4.11	30.84 1.85 -9.03	29.48 1.65 -11.58	29.38 2.69 -0.74	32.22 2.70 -3.34	29.96 2.53 -4.30	29.46 2.53 -4.47	26.87 2.77 -0.10	28.04 2.87 0.00	30.72 3.07 0.00	32.15 3.22 0.00	37.85 1.15 -27.01	33.24 3.29 -1.35	33.42 3.20 -1.73	34.45 3.32 -0.17	30.02 2.24 -6.53	28.02 2.43 -2.66	27.15 2.38 -0.57
ASTORIA_GT_12 24226	28.03 2.07 0.00	28.28 2.04 0.00	28.04 1.91 -1.12	27.83 1.98 0.00	27.15 1.66 -3.37	29.36 1.72 -6.95	30.57 2.09 -4.11	30.84 1.85 -9.03	29.48 1.65 -11.58	29.38 2.69 -0.74	32.22 2.70 -3.34	29.96 2.53 -4.30	29.46 2.53 -4.47	26.87 2.77 -0.10	28.04 2.87 0.00	30.72 3.07 0.00	32.15 3.22 0.00	37.85 1.15 -27.01	33.24 3.29 -1.35	33.42 3.20 -1.73	34.45 3.32 -0.17	30.02 2.24 -6.53	28.02 2.43 -2.66	27.15 2.38 -0.57

ASTORIA_GT_13 24227	28.03 2.07 0.00	28.28 2.04 0.00	28.04 1.91 -1.12	27.83 1.98 0.00	27.15 1.66 -3.37	29.36 1.72 -6.95	30.57 2.09 -4.11	30.84 1.85 -9.03	29.48 1.65 -11.58	29.38 2.69 -0.74	32.22 2.70 -3.34	29.96 2.53 -4.30	29.46 2.53 -4.47	26.87 2.77 -0.10	28.04 2.87 0.00	30.72 3.07 0.00	32.15 3.22 0.00	37.85 1.15 -27.01	33.24 3.29 -1.35	33.42 3.20 -1.73	34.45 3.32 -0.17	30.02 2.24 -6.53	28.02 2.43 -2.66	27.15 2.38 -0.57
ASTORIA_GT_5 24106	28.02 2.06 0.00	28.27 2.03 0.00	28.03 1.91 -1.12	27.81 1.96 0.00	27.13 1.64 -3.37	29.37 1.73 -6.95	30.60 2.12 -4.11	30.87 1.88 -9.03	29.50 1.67 -11.58	29.39 2.69 -0.74	32.19 2.67 -3.34	29.91 2.48 -4.30	29.40 2.46 -4.47	26.80 2.70 -0.10	27.96 2.80 0.00	30.64 2.99 0.00	32.03 3.10 0.00	37.81 1.11 -27.01	33.14 3.18 -1.35	33.32 3.10 -1.73	34.34 3.21 -0.17	29.96 2.18 -6.53	28.02 2.43 -2.66	27.11 2.34 -0.57
ASTORIA_GT_7 24107	28.02 2.06 0.00	28.27 2.03 0.00	28.03 1.91 -1.12	27.81 1.96 0.00	27.13 1.64 -3.37	29.37 1.73 -6.95	30.60 2.12 -4.11	30.87 1.88 -9.03	29.50 1.67 -11.58	29.39 2.69 -0.74	32.19 2.67 -3.34	29.91 2.48 -4.30	29.40 2.46 -4.47	26.80 2.70 -0.10	27.96 2.80 0.00	30.64 2.99 0.00	32.03 3.10 0.00	37.81 1.11 -27.01	33.14 3.18 -1.35	33.32 3.10 -1.73	34.34 3.21 -0.17	29.96 2.18 -6.53	28.02 2.43 -2.66	27.11 2.34 -0.57
ASTORIA_GT_8 24108	28.02 2.06 0.00	28.27 2.03 0.00	28.03 1.91 -1.12	27.81 1.96 0.00	27.13 1.64 -3.37	29.37 1.73 -6.95	30.60 2.12 -4.11	30.87 1.88 -9.03	29.50 1.67 -11.58	29.39 2.69 -0.74	32.19 2.67 -3.34	29.91 2.48 -4.30	29.40 2.46 -4.47	26.80 2.70 -0.10	27.96 2.80 0.00	30.64 2.99 0.00	32.03 3.10 0.00	37.81 1.11 -27.01	33.14 3.18 -1.35	33.32 3.10 -1.73	34.34 3.21 -0.17	29.96 2.18 -6.53	28.02 2.43 -2.66	27.11 2.34 -0.57
ASTORIA___2 24149	27.98 2.03 0.00	28.24 2.00 0.00	27.99 1.87 -1.12	27.78 1.93 0.00	27.10 1.61 -3.37	29.34 1.70 -6.95	30.55 2.07 -4.11	30.83 1.85 -9.03	29.47 1.64 -11.58	29.34 2.64 -0.74	32.14 2.62 -3.34	29.87 2.44 -4.30	29.35 2.42 -4.47	26.77 2.66 -0.10	27.91 2.75 0.00	30.58 2.94 0.00	31.98 3.05 0.00	37.79 1.09 -27.01	33.08 3.12 -1.35	33.26 3.05 -1.73	34.28 3.15 -0.17	29.91 2.14 -6.53	27.99 2.40 -2.66	27.07 2.29 -0.57
ASTORIA___3 23516	28.03 2.07 0.00	28.28 2.04 0.00	28.04 1.91 -1.12	27.83 1.98 0.00	27.15 1.66 -3.37	29.36 1.72 -6.95	30.57 2.09 -4.11	30.84 1.85 -9.03	29.48 1.65 -11.58	29.38 2.69 -0.74	32.22 2.70 -3.34	29.96 2.53 -4.30	29.46 2.53 -4.47	26.87 2.77 -0.10	28.04 2.87 0.00	30.72 3.07 0.00	32.15 3.22 0.00	37.85 1.15 -27.01	33.24 3.29 -1.35	33.42 3.20 -1.73	34.45 3.32 -0.17	30.02 2.24 -6.53	28.02 2.43 -2.66	27.15 2.38 -0.57
ASTORIA___4 23517	28.03 2.07 0.00	28.28 2.04 0.00	28.04 1.91 -1.12	27.83 1.98 0.00	27.15 1.66 -3.37	29.36 1.72 -6.95	30.57 2.09 -4.11	30.84 1.85 -9.03	29.48 1.65 -11.58	29.38 2.69 -0.74	32.22 2.70 -3.34	29.96 2.53 -4.30	29.46 2.53 -4.47	26.87 2.77 -0.10	28.04 2.87 0.00	30.72 3.07 0.00	32.15 3.22 0.00	37.85 1.15 -27.01	33.24 3.29 -1.35	33.42 3.20 -1.73	34.45 3.32 -0.17	30.02 2.24 -6.53	28.02 2.43 -2.66	27.15 2.38 -0.57
ASTORIA___5 23518	28.03 2.07 0.00	28.28 2.04 0.00	28.04 1.91 -1.12	27.83 1.98 0.00	27.15 1.66 -3.37	29.36 1.72 -6.95	30.57 2.09 -4.11	30.84 1.85 -9.03	29.48 1.65 -11.58	29.38 2.69 -0.74	32.22 2.70 -3.34	29.96 2.53 -4.30	29.46 2.53 -4.47	26.87 2.77 -0.10	28.04 2.87 0.00	30.72 3.07 0.00	32.15 3.22 0.00	37.85 1.15 -27.01	33.24 3.29 -1.35	33.42 3.20 -1.73	34.45 3.32 -0.17	30.02 2.24 -6.53	28.02 2.43 -2.66	27.15 2.38 -0.57
AST_ENERGY_2_CC3 323677	27.96 2.00 0.00	28.21 1.97 0.00	27.96 1.84 -1.12	27.74 1.89 0.00	27.09 1.60 -3.37	29.29 1.65 -6.95	30.48 2.00 -4.11	30.75 1.77 -9.03	29.40 1.58 -11.58	29.28 2.58 -0.74	32.13 2.61 -3.34	29.86 2.43 -4.30	29.37 2.44 -4.47	26.77 2.66 -0.10	27.94 2.78 0.00	30.62 2.97 0.00	32.04 3.11 0.00	37.80 1.11 -27.01	33.12 3.16 -1.35	33.31 3.10 -1.73	34.34 3.21 -0.17	29.93 2.15 -6.53	27.92 2.33 -2.66	27.08 2.31 -0.57
AST_ENERGY_2_CC4 323678	27.96 2.00 0.00	28.21 1.97 0.00	27.96 1.84 -1.12	27.74 1.89 0.00	27.09 1.60 -3.37	29.29 1.65 -6.95	30.48 2.00 -4.11	30.75 1.77 -9.03	29.40 1.58 -11.58	29.28 2.58 -0.74	32.13 2.61 -3.34	29.86 2.43 -4.30	29.37 2.44 -4.47	26.77 2.66 -0.10	27.94 2.78 0.00	30.62 2.97 0.00	32.04 3.11 0.00	37.80 1.11 -27.01	33.12 3.16 -1.35	33.31 3.10 -1.73	34.34 3.21 -0.17	29.93 2.15 -6.53	27.92 2.33 -2.66	27.08 2.31 -0.57
ATHENS_STG_1 23668	27.33 1.37 0.00	27.63 1.38 0.00	27.63 1.34 -1.28	27.22 1.38 0.00	27.13 1.14 -3.87	29.81 1.16 -7.96	30.44 1.35 -4.71	31.52 1.15 -10.42	30.61 1.01 -13.35	28.45 1.64 -0.86	31.68 1.65 -3.85	29.60 1.51 -4.96	29.09 1.47 -5.15	25.68 1.56 -0.11	26.79 1.63 0.00	29.42 1.77 0.00	30.76 1.83 0.00	41.49 0.65 -31.15	32.03 1.86 -1.56	32.33 1.85 -1.99	33.09 1.94 -0.20	30.13 1.36 -7.53	27.47 1.47 -3.07	26.35 1.49 -0.65
ATHENS_STG_2 23670	27.33 1.37 0.00	27.63 1.38 0.00	27.63 1.34 -1.28	27.22 1.38 0.00	27.13 1.14 -3.87	29.81 1.16 -7.96	30.44 1.35 -4.71	31.52 1.15 -10.42	30.61 1.01 -13.35	28.45 1.64 -0.86	31.68 1.65 -3.85	29.60 1.51 -4.96	29.09 1.47 -5.15	25.68 1.56 -0.11	26.79 1.63 0.00	29.42 1.77 0.00	30.76 1.83 0.00	41.49 0.65 -31.15	32.03 1.86 -1.56	32.33 1.85 -1.99	33.09 1.94 -0.20	30.13 1.36 -7.53	27.47 1.47 -3.07	26.35 1.49 -0.65
ATHENS_STG_3 23677	27.33 1.37 0.00	27.63 1.38 0.00	27.63 1.34 -1.28	27.22 1.38 0.00	27.13 1.14 -3.87	29.81 1.16 -7.96	30.44 1.35 -4.71	31.52 1.15 -10.42	30.61 1.01 -13.35	28.45 1.64 -0.86	31.68 1.65 -3.85	29.60 1.51 -4.96	29.09 1.47 -5.15	25.68 1.56 -0.11	26.79 1.63 0.00	29.42 1.77 0.00	30.76 1.83 0.00	41.49 0.65 -31.15	32.03 1.86 -1.56	32.33 1.85 -1.99	33.09 1.94 -0.20	30.13 1.36 -7.53	27.47 1.47 -3.07	26.35 1.49 -0.65
AUBURN___LFGE 323710	26.02 0.06 0.00	26.28 0.04 0.00	25.19 0.03 -0.15	25.87 0.02 0.00	22.59 0.03 -0.44	21.79 0.19 -0.91	25.12 0.21 -0.54	21.30 0.16 -1.18	18.03 0.26 -1.52	26.33 0.28 -0.10	26.95 0.33 -0.44	23.99 0.29 -0.56	23.29 0.24 -0.59	24.26 0.24 -0.01	25.33 0.17 0.00	27.85 0.20 0.00	29.32 0.39 0.00	13.41 0.18 -3.54	29.28 0.49 -0.18	29.23 0.52 -0.22	31.55 0.57 -0.02	22.31 0.21 -0.86	23.51 0.23 -0.35	24.66 0.38 -0.07
BABYLON_RES_REC 323704	28.77 2.81 0.00	30.99 2.82 -1.93	30.85 2.68 -3.16	28.56 2.71 0.00	27.70 2.21 -3.37	29.97 2.33 -6.95	31.00 2.52 -4.11	31.22 2.24 -9.03	29.82 1.99 -11.58	29.79 3.10 -0.74	33.41 3.31 -3.92	31.03 2.89 -5.01	29.82 2.89 -4.47	41.50 3.13 -14.36	30.97 3.31 -2.50	31.23 3.58 0.00	32.71 3.79 0.00	38.04 1.34 -27.02	33.88 3.92 -1.35	36.15 3.88 -3.79	35.12 3.99 -0.18	32.35 2.71 -8.40	44.05 2.97 -18.16	34.08 3.06 -6.82

BARRETT_IC_1 23704	28.60 2.64 0.00	30.82 2.65 -1.93	30.67 2.50 -3.16	28.39 2.54 0.00	27.58 2.09 -3.37	29.79 2.15 -6.95	30.82 2.34 -4.11	31.05 2.06 -9.03	29.66 1.83 -11.58	29.60 2.90 -0.74	33.21 3.11 -3.92	30.93 2.79 -5.01	29.75 2.81 -4.47	41.40 3.03 -14.36	30.84 3.17 -2.50	31.01 3.36 0.00	32.39 3.46 0.00	37.94 1.23 -27.02	33.55 3.59 -1.35	35.80 3.53 -3.79	34.78 3.65 -0.18	32.14 2.50 -8.40	43.84 2.76 -18.16	33.88 2.86 -6.82
BARRETT_IC_10 23701	28.60 2.64 0.00	30.82 2.65 -1.93	30.67 2.50 -3.16	28.39 2.54 0.00	27.58 2.09 -3.37	29.79 2.15 -6.95	30.82 2.34 -4.11	31.05 2.06 -9.03	29.66 1.83 -11.58	29.60 2.90 -0.74	33.21 3.11 -3.92	30.93 2.79 -5.01	29.75 2.81 -4.47	41.40 3.03 -14.36	30.84 3.17 -2.50	31.01 3.36 0.00	32.39 3.46 0.00	37.94 1.23 -27.02	33.55 3.59 -1.35	35.80 3.53 -3.79	34.78 3.65 -0.18	32.14 2.50 -8.40	43.84 2.76 -18.16	33.88 2.86 -6.82
BARRETT_IC_11 23702	28.60 2.64 0.00	30.82 2.65 -1.93	30.67 2.50 -3.16	28.39 2.54 0.00	27.58 2.09 -3.37	29.79 2.15 -6.95	30.82 2.34 -4.11	31.05 2.06 -9.03	29.66 1.83 -11.58	29.60 2.90 -0.74	33.21 3.11 -3.92	30.93 2.79 -5.01	29.75 2.81 -4.47	41.40 3.03 -14.36	30.84 3.17 -2.50	31.01 3.36 0.00	32.39 3.46 0.00	37.94 1.23 -27.02	33.55 3.59 -1.35	35.80 3.53 -3.79	34.78 3.65 -0.18	32.14 2.50 -8.40	43.84 2.76 -18.16	33.88 2.86 -6.82
BARRETT_IC_12 23703	28.60 2.64 0.00	30.82 2.65 -1.93	30.67 2.50 -3.16	28.39 2.54 0.00	27.58 2.09 -3.37	29.79 2.15 -6.95	30.82 2.34 -4.11	31.05 2.06 -9.03	29.66 1.83 -11.58	29.60 2.90 -0.74	33.21 3.11 -3.92	30.93 2.79 -5.01	29.75 2.81 -4.47	41.40 3.03 -14.36	30.84 3.17 -2.50	31.01 3.36 0.00	32.39 3.46 0.00	37.94 1.23 -27.02	33.55 3.59 -1.35	35.80 3.53 -3.79	34.78 3.65 -0.18	32.14 2.50 -8.40	43.84 2.76 -18.16	33.88 2.86 -6.82
BARRETT_IC_2 23705	28.60 2.64 0.00	30.82 2.65 -1.93	30.67 2.50 -3.16	28.39 2.54 0.00	27.58 2.09 -3.37	29.79 2.15 -6.95	30.82 2.34 -4.11	31.05 2.06 -9.03	29.66 1.83 -11.58	29.60 2.90 -0.74	33.21 3.11 -3.92	30.93 2.79 -5.01	29.75 2.81 -4.47	41.40 3.03 -14.36	30.84 3.17 -2.50	31.01 3.36 0.00	32.39 3.46 0.00	37.94 1.23 -27.02	33.55 3.59 -1.35	35.80 3.53 -3.79	34.78 3.65 -0.18	32.14 2.50 -8.40	43.84 2.76 -18.16	33.88 2.86 -6.82
BARRETT_IC_3 23706	28.60 2.64 0.00	30.82 2.65 -1.93	30.67 2.50 -3.16	28.39 2.54 0.00	27.58 2.09 -3.37	29.79 2.15 -6.95	30.82 2.34 -4.11	31.05 2.06 -9.03	29.66 1.83 -11.58	29.60 2.90 -0.74	33.21 3.11 -3.92	30.93 2.79 -5.01	29.75 2.81 -4.47	41.40 3.03 -14.36	30.84 3.17 -2.50	31.01 3.36 0.00	32.39 3.46 0.00	37.94 1.23 -27.02	33.55 3.59 -1.35	35.80 3.53 -3.79	34.78 3.65 -0.18	32.14 2.50 -8.40	43.84 2.76 -18.16	33.88 2.86 -6.82
BARRETT_IC_4 23707	28.60 2.64 0.00	30.82 2.65 -1.93	30.67 2.50 -3.16	28.39 2.54 0.00	27.58 2.09 -3.37	29.79 2.15 -6.95	30.82 2.34 -4.11	31.05 2.06 -9.03	29.66 1.83 -11.58	29.60 2.90 -0.74	33.21 3.11 -3.92	30.93 2.79 -5.01	29.75 2.81 -4.47	41.40 3.03 -14.36	30.84 3.17 -2.50	31.01 3.36 0.00	32.39 3.46 0.00	37.94 1.23 -27.02	33.55 3.59 -1.35	35.80 3.53 -3.79	34.78 3.65 -0.18	32.14 2.50 -8.40	43.84 2.76 -18.16	33.88 2.86 -6.82
BARRETT_IC_5 23708	28.60 2.64 0.00	30.82 2.65 -1.93	30.67 2.50 -3.16	28.39 2.54 0.00	27.58 2.09 -3.37	29.79 2.15 -6.95	30.82 2.34 -4.11	31.05 2.06 -9.03	29.66 1.83 -11.58	29.60 2.90 -0.74	33.21 3.11 -3.92	30.93 2.79 -5.01	29.75 2.81 -4.47	41.40 3.03 -14.36	30.84 3.17 -2.50	31.01 3.36 0.00	32.39 3.46 0.00	37.94 1.23 -27.02	33.55 3.59 -1.35	35.80 3.53 -3.79	34.78 3.65 -0.18	32.14 2.50 -8.40	43.84 2.76 -18.16	33.88 2.86 -6.82
BARRETT_IC_6 23709	28.60 2.64 0.00	30.82 2.65 -1.93	30.67 2.50 -3.16	28.39 2.54 0.00	27.58 2.09 -3.37	29.79 2.15 -6.95	30.82 2.34 -4.11	31.05 2.06 -9.03	29.66 1.83 -11.58	29.60 2.90 -0.74	33.21 3.11 -3.92	30.93 2.79 -5.01	29.75 2.81 -4.47	41.40 3.03 -14.36	30.84 3.17 -2.50	31.01 3.36 0.00	32.39 3.46 0.00	37.94 1.23 -27.02	33.55 3.59 -1.35	35.80 3.53 -3.79	34.78 3.65 -0.18	32.14 2.50 -8.40	43.84 2.76 -18.16	33.88 2.86 -6.82
BARRETT_IC_7 23710	28.60 2.64 0.00	30.82 2.65 -1.93	30.67 2.50 -3.16	28.39 2.54 0.00	27.58 2.09 -3.37	29.79 2.15 -6.95	30.82 2.34 -4.11	31.05 2.06 -9.03	29.66 1.83 -11.58	29.60 2.90 -0.74	33.21 3.11 -3.92	30.93 2.79 -5.01	29.75 2.81 -4.47	41.40 3.03 -14.36	30.84 3.17 -2.50	31.01 3.36 0.00	32.39 3.46 0.00	37.94 1.23 -27.02	33.55 3.59 -1.35	35.80 3.53 -3.79	34.78 3.65 -0.18	32.14 2.50 -8.40	43.84 2.76 -18.16	33.88 2.86 -6.82
BARRETT_IC_8 23711	28.60 2.64 0.00	30.82 2.65 -1.93	30.67 2.50 -3.16	28.39 2.54 0.00	27.58 2.09 -3.37	29.79 2.15 -6.95	30.82 2.34 -4.11	31.05 2.06 -9.03	29.66 1.83 -11.58	29.60 2.90 -0.74	33.21 3.11 -3.92	30.93 2.79 -5.01	29.75 2.81 -4.47	41.40 3.03 -14.36	30.84 3.17 -2.50	31.01 3.36 0.00	32.39 3.46 0.00	37.94 1.23 -27.02	33.55 3.59 -1.35	35.80 3.53 -3.79	34.78 3.65 -0.18	32.14 2.50 -8.40	43.84 2.76 -18.16	33.88 2.86 -6.82
BARRETT_IC_9 23700	28.60 2.64 0.00	30.82 2.65 -1.93	30.67 2.50 -3.16	28.39 2.54 0.00	27.58 2.09 -3.37	29.79 2.15 -6.95	30.82 2.34 -4.11	31.05 2.06 -9.03	29.66 1.83 -11.58	29.60 2.90 -0.74	33.21 3.11 -3.92	30.93 2.79 -5.01	29.75 2.81 -4.47	41.40 3.03 -14.36	30.84 3.17 -2.50	31.01 3.36 0.00	32.39 3.46 0.00	37.94 1.23 -27.02	33.55 3.59 -1.35	35.80 3.53 -3.79	34.78 3.65 -0.18	32.14 2.50 -8.40	43.84 2.76 -18.16	33.88 2.86 -6.82
BARRETT___1 23545	28.60 2.64 0.00	30.82 2.65 -1.93	30.67 2.50 -3.16	28.39 2.54 0.00	27.58 2.09 -3.37	29.79 2.15 -6.95	30.82 2.34 -4.11	31.05 2.06 -9.03	29.66 1.83 -11.58	29.60 2.90 -0.74	33.21 3.11 -3.92	30.93 2.79 -5.01	29.75 2.81 -4.47	41.40 3.03 -14.36	30.84 3.17 -2.50	31.01 3.36 0.00	32.39 3.46 0.00	37.94 1.23 -27.02	33.55 3.59 -1.35	35.80 3.53 -3.79	34.78 3.65 -0.18	32.14 2.50 -8.40	43.84 2.76 -18.16	33.88 2.86 -6.82
BARRETT___2 23546	28.60 2.64 0.00	30.82 2.65 -1.93	30.67 2.50 -3.16	28.39 2.54 0.00	27.58 2.09 -3.37	29.79 2.15 -6.95	30.82 2.34 -4.11	31.05 2.06 -9.03	29.66 1.83 -11.58	29.60 2.90 -0.74	33.21 3.11 -3.92	30.93 2.79 -5.01	29.75 2.81 -4.47	41.40 3.03 -14.36	30.84 3.17 -2.50	31.01 3.36 0.00	32.39 3.46 0.00	37.94 1.23 -27.02	33.55 3.59 -1.35	35.80 3.53 -3.79	34.78 3.65 -0.18	32.14 2.50 -8.40	43.84 2.76 -18.16	33.88 2.86 -6.82
BAYONEEC___CTG1 323682	27.99 2.03 0.00	28.24 2.00 0.00	28.00 1.87 -1.12	27.78 1.94 0.00	27.11 1.62 -3.37	29.32 1.68 -6.95	30.52 2.04 -4.11	30.78 1.80 -9.03	29.43 1.60 -11.58	29.32 2.63 -0.74	32.17 2.65 -3.34	29.88 2.45 -4.30	29.38 2.45 -4.47	26.78 2.68 -0.10	27.95 2.79 0.00	30.66 3.01 0.00	32.09 3.16 0.00	37.82 1.12 -27.01	33.17 3.21 -1.35	33.36 3.15 -1.73	34.40 3.27 -0.17	29.96 2.18 -6.53	27.95 2.36 -2.66	27.12 2.35 -0.57

BAYONEEC___CTG10 323750	27.99 2.03 0.00	28.24 2.00 0.00	28.00 1.87 -1.12	27.78 1.94 0.00	27.11 1.62 -3.37	29.32 1.68 -6.95	30.52 2.04 -4.11	30.78 1.80 -9.03	29.43 1.60 -11.58	29.32 2.63 -0.74	32.17 2.65 -3.34	29.88 2.45 -4.30	29.38 2.45 -4.47	26.78 2.68 -0.10	27.95 2.79 0.00	30.66 3.01 0.00	32.09 3.16 0.00	37.82 1.12 -27.01	33.17 3.21 -1.35	33.36 3.15 -1.73	34.40 3.27 -0.17	29.96 2.18 -6.53	27.95 2.36 -2.66	27.12 2.35 -0.57
BAYONEEC___CTG2 323683	27.99 2.03 0.00	28.24 2.00 0.00	28.00 1.87 -1.12	27.78 1.94 0.00	27.11 1.62 -3.37	29.32 1.68 -6.95	30.52 2.04 -4.11	30.78 1.80 -9.03	29.43 1.60 -11.58	29.32 2.63 -0.74	32.17 2.65 -3.34	29.88 2.45 -4.30	29.38 2.45 -4.47	26.78 2.68 -0.10	27.95 2.79 0.00	30.66 3.01 0.00	32.09 3.16 0.00	37.82 1.12 -27.01	33.17 3.21 -1.35	33.36 3.15 -1.73	34.40 3.27 -0.17	29.96 2.18 -6.53	27.95 2.36 -2.66	27.12 2.35 -0.57
BAYONEEC___CTG3 323684	27.99 2.03 0.00	28.24 2.00 0.00	28.00 1.87 -1.12	27.78 1.94 0.00	27.11 1.62 -3.37	29.32 1.68 -6.95	30.52 2.04 -4.11	30.78 1.80 -9.03	29.43 1.60 -11.58	29.32 2.63 -0.74	32.17 2.65 -3.34	29.88 2.45 -4.30	29.38 2.45 -4.47	26.78 2.68 -0.10	27.95 2.79 0.00	30.66 3.01 0.00	32.09 3.16 0.00	37.82 1.12 -27.01	33.17 3.21 -1.35	33.36 3.15 -1.73	34.40 3.27 -0.17	29.96 2.18 -6.53	27.95 2.36 -2.66	27.12 2.35 -0.57
BAYONEEC___CTG4 323685	27.99 2.03 0.00	28.24 2.00 0.00	28.00 1.87 -1.12	27.78 1.94 0.00	27.11 1.62 -3.37	29.32 1.68 -6.95	30.52 2.04 -4.11	30.78 1.80 -9.03	29.43 1.60 -11.58	29.32 2.63 -0.74	32.17 2.65 -3.34	29.88 2.45 -4.30	29.38 2.45 -4.47	26.78 2.68 -0.10	27.95 2.79 0.00	30.66 3.01 0.00	32.09 3.16 0.00	37.82 1.12 -27.01	33.17 3.21 -1.35	33.36 3.15 -1.73	34.40 3.27 -0.17	29.96 2.18 -6.53	27.95 2.36 -2.66	27.12 2.35 -0.57
BAYONEEC___CTG5 323686	27.99 2.03 0.00	28.24 2.00 0.00	28.00 1.87 -1.12	27.78 1.94 0.00	27.11 1.62 -3.37	29.32 1.68 -6.95	30.52 2.04 -4.11	30.78 1.80 -9.03	29.43 1.60 -11.58	29.32 2.63 -0.74	32.17 2.65 -3.34	29.88 2.45 -4.30	29.38 2.45 -4.47	26.78 2.68 -0.10	27.95 2.79 0.00	30.66 3.01 0.00	32.09 3.16 0.00	37.82 1.12 -27.01	33.17 3.21 -1.35	33.36 3.15 -1.73	34.40 3.27 -0.17	29.96 2.18 -6.53	27.95 2.36 -2.66	27.12 2.35 -0.57
BAYONEEC___CTG6 323687	27.99 2.03 0.00	28.24 2.00 0.00	28.00 1.87 -1.12	27.78 1.94 0.00	27.11 1.62 -3.37	29.32 1.68 -6.95	30.52 2.04 -4.11	30.78 1.80 -9.03	29.43 1.60 -11.58	29.32 2.63 -0.74	32.17 2.65 -3.34	29.88 2.45 -4.30	29.38 2.45 -4.47	26.78 2.68 -0.10	27.95 2.79 0.00	30.66 3.01 0.00	32.09 3.16 0.00	37.82 1.12 -27.01	33.17 3.21 -1.35	33.36 3.15 -1.73	34.40 3.27 -0.17	29.96 2.18 -6.53	27.95 2.36 -2.66	27.12 2.35 -0.57
BAYONEEC___CTG7 323688	27.99 2.03 0.00	28.24 2.00 0.00	28.00 1.87 -1.12	27.78 1.94 0.00	27.11 1.62 -3.37	29.32 1.68 -6.95	30.52 2.04 -4.11	30.78 1.80 -9.03	29.43 1.60 -11.58	29.32 2.63 -0.74	32.17 2.65 -3.34	29.88 2.45 -4.30	29.38 2.45 -4.47	26.78 2.68 -0.10	27.95 2.79 0.00	30.66 3.01 0.00	32.09 3.16 0.00	37.82 1.12 -27.01	33.17 3.21 -1.35	33.36 3.15 -1.73	34.40 3.27 -0.17	29.96 2.18 -6.53	27.95 2.36 -2.66	27.12 2.35 -0.57
BAYONEEC___CTG8 323689	27.99 2.03 0.00	28.24 2.00 0.00	28.00 1.87 -1.12	27.78 1.94 0.00	27.11 1.62 -3.37	29.32 1.68 -6.95	30.52 2.04 -4.11	30.78 1.80 -9.03	29.43 1.60 -11.58	29.32 2.63 -0.74	32.17 2.65 -3.34	29.88 2.45 -4.30	29.38 2.45 -4.47	26.78 2.68 -0.10	27.95 2.79 0.00	30.66 3.01 0.00	32.09 3.16 0.00	37.82 1.12 -27.01	33.17 3.21 -1.35	33.36 3.15 -1.73	34.40 3.27 -0.17	29.96 2.18 -6.53	27.95 2.36 -2.66	27.12 2.35 -0.57
BAYONEEC___CTG9 323749	27.99 2.03 0.00	28.24 2.00 0.00	28.00 1.87 -1.12	27.78 1.94 0.00	27.11 1.62 -3.37	29.32 1.68 -6.95	30.52 2.04 -4.11	30.78 1.80 -9.03	29.43 1.60 -11.58	29.32 2.63 -0.74	32.17 2.65 -3.34	29.88 2.45 -4.30	29.38 2.45 -4.47	26.78 2.68 -0.10	27.95 2.79 0.00	30.66 3.01 0.00	32.09 3.16 0.00	37.82 1.12 -27.01	33.17 3.21 -1.35	33.36 3.15 -1.73	34.40 3.27 -0.17	29.96 2.18 -6.53	27.95 2.36 -2.66	27.12 2.35 -0.57
BEACON___LESR 323632	27.76 1.80 0.00	28.10 1.86 0.00	28.26 1.75 -1.50	27.64 1.79 0.00	28.23 1.57 -4.54	31.54 1.50 -9.36	31.73 1.82 -5.54	33.69 1.52 -12.21	33.39 1.26 -15.88	29.01 2.05 -1.01	32.73 2.04 -4.51	30.74 1.80 -5.81	30.34 1.83 -6.04	25.93 1.80 -0.13	26.98 1.82 0.00	29.77 2.12 0.00	31.26 2.21 -0.12	47.38 0.81 -36.89	33.95 2.32 -3.02	34.28 2.29 -3.50	33.77 2.35 -0.47	31.75 1.68 -8.83	28.31 1.79 -3.60	26.83 1.86 -0.76
BEAVER RIVER___HYD 24048	25.33 -0.63 0.00	25.56 -0.68 0.00	24.39 -0.65 -0.03	25.17 -0.67 0.00	21.67 -0.53 -0.08	20.48 -0.36 -0.15	24.19 -0.27 -0.09	20.01 -0.14 -0.20	14.35 -0.16 1.74	25.78 -0.18 -0.02	25.99 -0.27 -0.07	22.81 -0.42 -0.09	22.10 -0.42 -0.05	23.64 -0.37 0.00	24.73 -0.44 0.00	27.26 -0.39 0.00	27.71 -0.18 1.03	7.02 -0.03 2.64	18.11 -0.10 10.40	18.21 -0.10 10.18	28.81 -0.13 2.01	21.23 -0.17 -0.15	22.69 -0.29 -0.06	23.81 -0.40 -0.01
BEEBEE_GT_13 23619	25.28 -0.68 0.00	25.54 -0.70 0.00	24.43 -0.72 -0.14	25.08 -0.77 0.00	21.88 -0.66 -0.42	21.19 -0.35 -0.86	24.37 -0.50 -0.51	20.69 -0.51 -1.25	17.44 -0.24 -1.43	25.59 -0.45 -0.09	26.08 -0.50 -0.40	22.99 -0.43 -0.29	22.55 -0.47 -0.56	23.48 -0.53 -0.01	24.60 -0.56 0.00	27.04 -0.61 0.00	28.32 -0.61 0.00	13.68 -0.17 -4.16	28.29 -0.48 -0.17	28.26 -0.44 -0.21	30.73 -0.24 -0.02	21.73 -0.32 -0.81	23.02 -0.24 -0.33	24.04 -0.24 -0.07
BETHLEHEM___GRP 23843	27.25 1.29 0.00	27.60 1.36 0.00	27.81 1.29 -1.50	27.18 1.33 0.00	27.80 1.14 -4.54	31.15 1.11 -9.35	31.21 1.30 -5.53	33.17 1.01 -12.20	32.93 0.81 -15.87	28.24 1.28 -1.01	31.97 1.28 -4.51	30.12 1.18 -5.81	29.63 1.13 -6.03	25.32 1.18 -0.13	26.36 1.19 0.00	28.92 1.28 0.00	30.35 1.30 -0.12	47.02 0.46 -36.86	32.93 1.32 -3.00	33.32 1.34 -3.49	32.79 1.37 -0.46	31.12 1.06 -8.82	27.66 1.13 -3.60	26.10 1.14 -0.76
BETHLEHEM___GS1 323560	27.25 1.29 0.00	27.60 1.36 0.00	27.81 1.29 -1.50	27.18 1.33 0.00	27.80 1.14 -4.54	31.15 1.11 -9.35	31.21 1.30 -5.53	33.17 1.01 -12.20	32.93 0.81 -15.87	28.24 1.28 -1.01	31.97 1.28 -4.51	30.12 1.18 -5.81	29.63 1.13 -6.03	25.32 1.18 -0.13	26.36 1.19 0.00	28.92 1.28 0.00	30.35 1.30 -0.12	47.02 0.46 -36.86	32.93 1.32 -3.00	33.32 1.34 -3.49	32.79 1.37 -0.46	31.12 1.06 -8.82	27.66 1.13 -3.60	26.10 1.14 -0.76
BETHLEHEM___GS2 323561	27.25 1.29 0.00	27.60 1.36 0.00	27.81 1.29 -1.50	27.18 1.33 0.00	27.80 1.14 -4.54	31.15 1.11 -9.35	31.21 1.30 -5.53	33.17 1.01 -12.20	32.93 0.81 -15.87	28.24 1.28 -1.01	31.97 1.28 -4.51	30.12 1.18 -5.81	29.63 1.13 -6.03	25.32 1.18 -0.13	26.36 1.19 0.00	28.92 1.28 0.00	30.35 1.30 -0.12	47.02 0.46 -36.86	32.93 1.32 -3.00	33.32 1.34 -3.49	32.79 1.37 -0.46	31.12 1.06 -8.82	27.66 1.13 -3.60	26.10 1.14 -0.76

BETHLEHEM___GS3 323562	27.25 1.29 0.00	27.60 1.36 0.00	27.81 1.29 -1.50	27.18 1.33 0.00	27.80 1.14 -4.54	31.15 1.11 -9.35	31.21 1.30 -5.53	33.17 1.01 -12.20	32.93 0.81 -15.87	28.24 1.28 -1.01	31.97 1.28 -4.51	30.12 1.18 -5.81	29.63 1.13 -6.03	25.32 1.18 -0.13	26.36 1.19 0.00	28.92 1.28 0.00	30.35 1.30 -0.12	47.02 0.46 -36.86	32.93 1.32 -3.00	33.32 1.34 -3.49	32.79 1.37 -0.46	31.12 1.06 -8.82	27.66 1.13 -3.60	26.10 1.14 -0.76
BETHLEHEM___STEEL 23779	24.39 -1.57 0.00	24.64 -1.60 0.00	23.64 -1.57 -0.20	24.18 -1.67 0.00	21.26 -1.48 -0.62	21.00 -0.98 -1.28	23.60 -1.53 -0.76	19.70 -1.50 -1.24	17.48 -0.91 -2.14	24.76 -1.32 -0.14	25.81 -1.28 -0.91	27.31 -1.10 -5.27	22.14 -1.15 -0.83	22.77 -1.26 -0.02	23.83 -1.33 0.00	26.04 -1.61 0.00	38.01 -1.84 -10.92	70.91 -0.60 -61.82	27.13 -1.73 -0.25	27.23 -1.57 -0.32	29.71 -1.17 0.07	21.39 -1.00 -1.14	22.70 -0.72 -0.49	23.69 -0.62 -0.10
BETHPAGE_CC_5 323564	28.69 2.73 0.00	30.91 2.74 -1.93	30.76 2.59 -3.16	28.49 2.64 0.00	27.64 2.15 -3.37	29.88 2.24 -6.95	30.93 2.45 -4.11	31.16 2.17 -9.03	29.76 1.93 -11.58	29.72 3.03 -0.74	33.32 3.22 -3.92	31.00 2.86 -5.01	29.80 2.86 -4.47	41.47 3.09 -14.36	30.87 3.21 -2.50	31.10 3.45 0.00	32.55 3.62 0.00	37.99 1.28 -27.02	33.72 3.76 -1.35	35.98 3.70 -3.79	34.96 3.84 -0.18	32.25 2.60 -8.40	43.96 2.88 -18.16	34.01 2.99 -6.82
BIGTREE_115_KV_TB2_REV_LBMP_A 345034	24.60 -1.36 0.00	24.86 -1.39 0.00	23.85 -1.37 -0.21	24.39 -1.46 0.00	21.45 -1.29 -0.63	21.19 -0.79 -1.30	23.81 -1.32 -0.77	19.90 -1.31 -1.26	17.64 -0.77 -2.17	25.00 -1.09 -0.14	26.11 -1.00 -0.93	27.77 -0.85 -5.49	22.40 -0.90 -0.83	23.03 -1.00 -0.02	24.10 -1.07 0.00	26.34 -1.31 0.00	40.09 -1.51 -12.68	78.91 -0.48 -69.70	27.44 -1.42 -0.25	27.54 -1.27 -0.32	29.99 -0.88 0.08	21.60 -0.80 -1.15	22.91 -0.51 -0.50	23.90 -0.40 -0.10
BINGHAMTON___COGEN 23790	26.13 0.16 0.00	26.40 0.16 0.00	25.54 0.16 -0.37	25.96 0.12 0.00	23.37 0.12 -1.13	23.32 0.30 -2.34	25.98 0.23 -1.38	23.12 0.20 -2.96	20.40 0.25 -3.90	26.67 0.47 -0.25	27.80 0.48 -1.14	25.21 0.43 -1.64	24.38 0.41 -1.51	24.47 0.42 -0.03	25.62 0.45 0.00	28.15 0.50 0.00	29.48 0.55 0.00	18.52 0.23 -8.60	29.62 0.56 -0.45	29.64 0.57 -0.58	31.67 0.66 -0.06	23.81 0.36 -2.20	24.26 0.44 -0.90	24.91 0.51 -0.19
BLACK RIVER___HYD 24047	24.86 -1.11 0.00	25.07 -1.17 0.00	23.93 -1.13 -0.05	24.68 -1.17 0.00	21.32 -0.94 -0.14	20.27 -0.71 -0.29	23.90 -0.64 -0.17	19.89 -0.44 -0.38	14.99 -0.36 0.89	25.44 -0.54 -0.03	25.70 -0.62 -0.14	22.56 -0.75 -0.18	21.87 -0.77 -0.17	23.24 -0.77 0.00	24.36 -0.81 0.00	26.93 -0.72 0.00	27.75 -0.47 0.71	8.47 -0.12 1.10	21.12 -0.36 7.13	21.15 -0.37 6.96	29.12 -0.45 1.38	21.08 -0.44 -0.27	22.43 -0.61 -0.11	23.48 -0.75 -0.02
BLISS_WT_PWR 323608	23.87 -2.09 0.00	24.06 -2.19 0.00	23.25 -1.97 -0.22	23.92 -1.93 0.00	21.10 -1.67 -0.66	21.06 -0.99 -1.36	23.51 -1.66 -0.80	19.90 -1.42 -1.37	17.61 -0.91 -2.27	25.15 -0.95 -0.15	26.49 -0.60 -0.91	27.14 -0.79 -4.79	22.24 -1.10 -0.87	22.79 -1.24 -0.02	23.96 -1.20 0.00	26.23 -1.41 0.00	38.14 -1.54 -10.75	68.66 -0.51 -59.48	27.33 -1.54 -0.26	27.63 -1.19 -0.34	30.10 -0.76 0.09	21.76 -0.69 -1.20	23.03 -0.42 -0.52	23.89 -0.42 -0.11
BLUE_CIRC_CHEM_DRP 24182	27.26 1.30 0.00	27.58 1.33 0.00	27.67 1.29 -1.36	27.17 1.32 0.00	27.37 1.14 -4.11	30.28 1.12 -8.47	30.69 1.30 -5.01	31.97 1.01 -11.00	31.22 0.84 -14.13	28.18 1.32 -0.91	31.58 1.33 -4.07	29.56 1.19 -5.24	29.03 1.13 -5.44	25.29 1.16 -0.12	26.37 1.21 0.00	28.94 1.30 0.00	30.25 1.32 0.00	43.06 0.46 -32.90	31.62 1.37 -1.64	31.98 1.40 -2.10	32.62 1.46 -0.21	30.30 1.10 -7.95	27.35 1.19 -3.24	26.11 1.22 -0.69
BOC_GAS_DRP 24189	27.19 1.23 0.00	27.51 1.26 0.00	27.71 1.22 -1.47	27.10 1.25 0.00	27.61 1.06 -4.44	30.88 1.05 -9.14	31.01 1.23 -5.41	32.89 1.01 -11.93	32.40 0.86 -15.29	28.33 1.39 -0.98	31.99 1.40 -4.41	30.09 1.28 -5.67	29.60 1.23 -5.89	25.42 1.29 -0.13	26.48 1.32 0.00	29.08 1.43 0.00	30.40 1.47 0.00	45.87 0.51 -35.67	31.88 1.48 -1.78	32.27 1.50 -2.28	32.74 1.56 -0.23	31.02 1.15 -8.62	27.68 1.24 -3.52	26.21 1.26 -0.75
BORALEX_4TH_BRANCH 23824	27.85 1.89 0.00	28.22 1.98 0.00	28.38 1.84 -1.52	27.72 1.88 0.00	28.39 1.66 -4.61	31.76 1.58 -9.49	31.90 1.92 -5.61	33.98 1.65 -12.38	33.84 1.45 -16.14	29.31 2.34 -1.02	33.10 2.35 -4.57	31.12 2.09 -5.89	30.53 1.94 -6.12	26.09 1.95 -0.13	27.24 2.07 0.00	30.03 2.38 0.00	31.45 2.38 -0.14	47.99 0.84 -37.45	34.32 2.43 -3.28	34.71 2.46 -3.77	34.07 2.60 -0.52	32.10 1.91 -8.95	28.65 2.08 -3.65	27.13 2.15 -0.77
BOWLINE___1 23526	27.78 1.83 0.00	28.05 1.81 0.00	27.80 1.71 -1.08	27.61 1.76 0.00	26.84 1.47 -3.26	28.93 1.53 -6.71	30.17 1.84 -3.97	30.26 1.59 -8.71	28.81 1.40 -11.16	28.94 2.27 -0.72	31.71 2.30 -3.22	29.39 2.11 -4.15	28.84 2.07 -4.31	26.33 2.23 -0.09	27.52 2.35 0.00	30.22 2.57 0.00	31.64 2.70 0.00	36.71 0.97 -26.05	32.70 2.78 -1.30	32.89 2.74 -1.66	33.99 2.87 -0.17	29.44 1.89 -6.30	27.52 2.02 -2.57	26.77 2.03 -0.54
BOWLINE___2 23595	27.79 1.83 0.00	28.05 1.81 0.00	27.80 1.71 -1.08	27.61 1.76 0.00	26.84 1.47 -3.26	28.93 1.53 -6.71	30.18 1.84 -3.97	30.26 1.59 -8.71	28.82 1.40 -11.16	28.94 2.27 -0.72	31.71 2.31 -3.22	29.39 2.11 -4.15	28.85 2.07 -4.31	26.33 2.23 -0.09	27.52 2.35 0.00	30.22 2.57 0.00	31.64 2.70 0.00	36.71 0.97 -26.05	32.70 2.78 -1.30	32.89 2.74 -1.66	33.99 2.87 -0.17	29.44 1.90 -6.30	27.52 2.02 -2.57	26.77 2.03 -0.54
BRANSCOMB___SOLAR 323811	27.74 1.78 0.00	28.02 1.78 0.00	28.31 1.69 -1.60	27.58 1.73 0.00	28.50 1.55 -4.84	32.20 1.55 -9.96	32.19 1.92 -5.89	34.60 1.65 -13.00	34.68 1.43 -17.00	29.30 2.28 -1.07	33.25 2.27 -4.80	31.20 1.88 -6.18	30.59 1.70 -6.43	25.88 1.73 -0.14	27.01 1.84 0.00	29.77 2.12 0.00	31.36 2.26 -0.17	49.91 0.80 -39.42	34.70 2.40 -3.69	35.10 2.42 -4.19	34.04 2.50 -0.59	32.41 1.77 -9.40	28.63 1.87 -3.83	26.92 1.90 -0.81
BROOKHAVEN___DRP 24191	28.58 2.62 0.00	30.93 2.77 -1.93	30.90 2.72 -3.16	28.57 2.73 0.00	27.61 2.12 -3.37	29.98 2.34 -6.95	30.79 2.31 -4.11	31.02 2.03 -9.03	29.65 1.82 -11.58	29.50 2.80 -0.74	33.08 2.98 -3.92	30.78 2.64 -5.01	29.51 2.58 -4.47	41.15 2.78 -14.36	30.65 2.99 -2.50	30.89 3.24 0.00	32.41 3.48 0.00	37.91 1.21 -27.02	33.63 3.67 -1.35	35.91 3.64 -3.79	34.85 3.72 -0.18	32.14 2.50 -8.40	43.87 2.79 -18.16	33.88 2.86 -6.82
BROOKLYN_NAVY_YARD 23515	27.91 1.95 0.00	28.16 1.91 0.00	27.91 1.78 -1.12	27.68 1.83 0.00	27.04 1.55 -3.37	29.26 1.62 -6.95	30.46 1.98 -4.11	30.74 1.75 -9.03	29.39 1.57 -11.58	29.26 2.56 -0.74	32.05 2.54 -3.33	29.78 2.35 -4.29	29.28 2.35 -4.46	26.67 2.57 -0.09	27.85 2.68 0.00	30.53 2.89 0.00	31.95 3.03 0.01	37.78 1.08 -27.01	33.04 3.08 -1.35	33.23 3.02 -1.73	34.27 3.14 -0.17	29.87 2.09 -6.53	27.85 2.26 -2.66	27.04 2.27 -0.57

BROOKLYN___ARMY_DRP 323595	28.10 2.14 0.00	28.35 2.10 0.00	28.11 1.98 -1.12	27.90 2.05 0.00	27.20 1.71 -3.37	29.43 1.79 -6.95	30.65 2.17 -4.11	30.90 1.91 -9.03	29.52 1.70 -11.58	29.44 2.74 -0.74	32.28 2.76 -3.34	29.99 2.57 -4.30	29.50 2.57 -4.47	26.92 2.81 -0.10	28.09 2.92 0.00	30.78 3.13 0.00	32.23 3.30 0.00	40.25 1.19 -29.37	38.55 3.41 -6.53	33.53 3.32 -1.73	34.58 3.45 -0.17	30.08 2.31 -6.53	28.08 2.49 -2.66	27.20 2.43 -0.57
BROOME_2_LFGE 323671	26.13 0.16 0.00	26.40 0.16 0.00	25.54 0.16 -0.37	25.96 0.12 0.00	23.37 0.12 -1.13	23.32 0.30 -2.34	25.98 0.23 -1.38	23.12 0.20 -2.96	20.40 0.25 -3.90	26.67 0.47 -0.25	27.80 0.48 -1.14	25.21 0.43 -1.64	24.38 0.41 -1.51	24.47 0.42 -0.03	25.62 0.45 0.00	28.15 0.50 0.00	29.48 0.55 0.00	18.52 0.23 -8.60	29.62 0.56 -0.45	29.64 0.57 -0.58	31.67 0.66 -0.06	23.81 0.36 -2.20	24.26 0.44 -0.90	24.91 0.51 -0.19
BROOME___LFGE 323600	26.13 0.16 0.00	26.40 0.16 0.00	25.54 0.16 -0.37	25.96 0.12 0.00	23.37 0.12 -1.13	23.32 0.30 -2.34	25.98 0.23 -1.38	23.12 0.20 -2.96	20.40 0.25 -3.90	26.67 0.47 -0.25	27.80 0.48 -1.14	25.21 0.43 -1.64	24.38 0.41 -1.51	24.47 0.42 -0.03	25.62 0.45 0.00	28.15 0.50 0.00	29.48 0.55 0.00	18.52 0.23 -8.60	29.62 0.56 -0.45	29.64 0.57 -0.58	31.67 0.66 -0.06	23.81 0.36 -2.20	24.26 0.44 -0.90	24.91 0.51 -0.19
BURROWS___LYONSDAL 23803	26.02 0.06 0.00	26.29 0.04 0.00	25.06 0.04 0.00	25.88 0.03 0.00	22.19 0.07 0.00	20.88 0.19 0.00	24.72 0.35 0.00	20.29 0.34 0.00	15.71 0.28 0.82	26.43 0.48 0.00	26.60 0.41 0.00	23.35 0.22 0.00	22.70 0.24 0.00	24.36 0.36 0.00	25.41 0.24 0.00	27.98 0.33 0.00	29.03 0.53 0.43	8.56 0.21 1.34	24.89 0.58 4.30	24.85 0.57 4.21	30.71 0.58 0.83	21.56 0.31 0.00	23.19 0.26 0.00	24.41 0.21 0.00
CAITHNESS_CC_1 323624	28.59 2.63 0.00	30.92 2.75 -1.93	30.86 2.68 -3.16	28.54 2.69 0.00	27.60 2.11 -3.37	29.96 2.32 -6.95	30.79 2.31 -4.11	31.02 2.03 -9.03	29.65 1.82 -11.58	29.50 2.80 -0.74	33.09 2.99 -3.92	30.79 2.65 -5.01	29.54 2.60 -4.47	41.18 2.80 -14.36	30.67 3.01 -2.50	30.90 3.25 0.00	32.40 3.47 0.00	37.92 1.21 -27.02	33.61 3.65 -1.35	35.89 3.62 -3.79	34.84 3.71 -0.18	32.14 2.50 -8.40	43.88 2.79 -18.16	33.89 2.87 -6.82
CALPINE BETH_PAGE_GT4 24209	28.69 2.73 0.00	30.90 2.74 -1.93	30.75 2.58 -3.16	28.47 2.63 0.00	27.63 2.14 -3.37	29.86 2.22 -6.95	30.91 2.43 -4.11	31.15 2.16 -9.03	29.75 1.92 -11.58	29.70 3.01 -0.74	33.30 3.20 -3.92	30.98 2.84 -5.01	29.78 2.84 -4.47	41.45 3.07 -14.36	30.80 3.14 -2.50	31.03 3.38 0.00	32.48 3.55 0.00	37.97 1.26 -27.02	33.65 3.69 -1.35	35.90 3.63 -3.79	34.88 3.75 -0.18	32.19 2.55 -8.40	43.94 2.85 -18.16	34.00 2.98 -6.82
CALPINE_BETH_PAGE_GT_4 323586	28.69 2.73 0.00	30.90 2.74 -1.93	30.75 2.58 -3.16	28.47 2.63 0.00	27.63 2.14 -3.37	29.86 2.22 -6.95	30.91 2.43 -4.11	31.15 2.16 -9.03	29.75 1.92 -11.58	29.70 3.01 -0.74	33.30 3.20 -3.92	30.98 2.84 -5.01	29.78 2.84 -4.47	41.45 3.07 -14.36	30.80 3.14 -2.50	31.03 3.38 0.00	32.48 3.55 0.00	37.97 1.26 -27.02	33.65 3.69 -1.35	35.90 3.63 -3.79	34.88 3.75 -0.18	32.19 2.55 -8.40	43.94 2.85 -18.16	34.00 2.98 -6.82
CALPINE_BP_GT1 23823	28.69 2.73 0.00	30.90 2.74 -1.93	30.75 2.58 -3.16	28.47 2.63 0.00	27.63 2.14 -3.37	29.86 2.22 -6.95	30.91 2.43 -4.11	31.15 2.16 -9.03	29.75 1.92 -11.58	29.70 3.01 -0.74	33.30 3.20 -3.92	30.98 2.84 -5.01	29.78 2.84 -4.47	41.45 3.07 -14.36	30.80 3.14 -2.50	31.03 3.38 0.00	32.48 3.55 0.00	37.97 1.26 -27.02	33.65 3.69 -1.35	35.90 3.63 -3.79	34.88 3.75 -0.18	32.19 2.55 -8.40	43.94 2.85 -18.16	34.00 2.98 -6.82
CALSPAN___DRP 24200	24.39 -1.57 0.00	24.64 -1.60 0.00	23.64 -1.57 -0.20	24.18 -1.67 0.00	21.26 -1.48 -0.62	21.00 -0.98 -1.28	23.60 -1.53 -0.76	19.70 -1.50 -1.24	17.48 -0.91 -2.14	24.76 -1.32 -0.14	25.81 -1.28 -0.91	27.31 -1.10 -5.27	22.14 -1.15 -0.83	22.77 -1.26 -0.02	23.83 -1.33 0.00	26.04 -1.61 0.00	38.01 -1.84 -10.92	70.91 -0.60 -61.82	27.13 -1.73 -0.25	27.23 -1.57 -0.32	29.71 -1.17 0.07	21.39 -1.00 -1.14	22.70 -0.72 -0.49	23.69 -0.62 -0.10
CANDIGU_WT_PWR 323617	24.86 -1.10 0.00	25.11 -1.13 0.00	24.21 -1.07 -0.26	24.70 -1.15 0.00	21.91 -1.01 -0.80	21.73 -0.60 -1.64	24.40 -0.94 -0.97	21.04 -0.83 -1.91	18.48 -0.51 -2.74	25.50 -0.63 -0.18	26.46 -0.60 -0.87	24.91 -0.55 -2.33	22.94 -0.58 -1.06	23.40 -0.63 -0.02	24.52 -0.65 0.00	26.85 -0.80 0.00	31.45 -0.86 -3.39	30.36 -0.24 -20.92	28.13 -0.80 -0.32	28.21 -0.68 -0.41	30.62 -0.47 -0.13	22.29 -0.55 -1.59	23.14 -0.41 -0.63	24.10 -0.24 -0.13
CARR STREET_E_SYR 24060	25.77 -0.19 0.00	26.03 -0.21 0.00	24.91 -0.21 -0.10	25.61 -0.24 0.00	22.23 -0.19 -0.31	21.27 -0.05 -0.63	24.67 -0.08 -0.38	20.70 -0.08 -0.83	17.30 -0.01 -1.06	25.97 -0.05 -0.07	26.41 -0.08 -0.31	23.46 -0.07 -0.40	22.78 -0.10 -0.42	23.89 -0.13 -0.01	25.06 -0.11 0.00	27.55 -0.10 0.00	28.87 -0.06 0.00	12.18 0.01 -2.48	28.73 -0.01 -0.12	28.63 -0.01 -0.16	30.98 0.01 -0.02	21.79 -0.06 -0.60	23.11 -0.06 -0.24	24.22 -0.04 -0.05
CARTHAGE___PAPER 23857	25.18 -0.78 0.00	25.40 -0.84 0.00	24.24 -0.81 -0.04	25.00 -0.84 0.00	21.58 -0.66 -0.11	20.46 -0.47 -0.24	24.16 -0.36 -0.14	20.07 -0.20 -0.31	14.84 -0.19 1.22	25.73 -0.25 -0.03	25.97 -0.33 -0.11	22.77 -0.51 -0.15	22.05 -0.55 -0.14	23.49 -0.52 0.00	24.60 -0.56 0.00	27.18 -0.46 0.00	27.89 -0.20 0.84	7.97 -0.03 1.70	20.13 -0.08 8.40	20.19 -0.09 8.20	29.19 -0.14 1.62	21.27 -0.21 -0.23	22.66 -0.36 -0.09	23.74 -0.49 -0.02
CASSADAGA_WT_PWR 323784	24.86 -1.10 0.00	24.83 -1.42 0.00	24.12 -1.11 -0.21	24.75 -1.10 0.00	21.46 -1.31 -0.65	21.52 -0.51 -1.34	24.48 -0.69 -0.79	20.32 -0.99 -1.35	17.79 -0.70 -2.25	25.53 -0.56 -0.14	26.39 -0.69 -0.89	27.04 -0.68 -4.59	22.83 -0.50 -0.86	23.57 -0.45 -0.02	24.74 -0.42 0.00	26.76 -0.89 0.00	37.45 -1.41 -9.92	63.87 -0.40 -54.58	27.77 -1.10 -0.26	27.45 -1.37 -0.33	29.71 -1.16 0.09	21.80 -0.64 -1.20	22.92 -0.51 -0.52	24.50 0.19 -0.11
CE_DUNWOOD___DRP 24194	27.97 2.01 0.00	28.24 2.00 0.00	28.00 1.87 -1.11	27.78 1.94 0.00	27.10 1.62 -3.37	29.30 1.67 -6.94	30.48 2.00 -4.10	30.72 1.75 -9.01	29.36 1.55 -11.56	29.23 2.53 -0.74	32.07 2.56 -3.33	29.77 2.35 -4.29	29.25 2.33 -4.46	26.61 2.51 -0.09	27.79 2.63 0.00	30.50 2.85 0.00	31.92 2.99 0.00	37.72 1.06 -26.96	33.02 3.07 -1.35	33.21 3.00 -1.72	34.25 3.13 -0.17	29.86 2.10 -6.52	27.84 2.26 -2.66	27.03 2.27 -0.56
CE_MILLWOOD___DRP 24193	27.93 1.97 0.00	28.19 1.95 0.00	27.96 1.84 -1.10	27.73 1.89 0.00	27.04 1.58 -3.34	29.21 1.64 -6.88	30.40 1.96 -4.07	30.60 1.71 -8.94	29.22 1.51 -11.46	29.14 2.46 -0.74	31.97 2.49 -3.31	29.66 2.28 -4.25	29.13 2.25 -4.42	26.53 2.42 -0.09	27.71 2.55 0.00	30.42 2.77 0.00	31.84 2.91 0.00	37.47 1.04 -26.74	32.93 2.98 -1.34	33.12 2.93 -1.71	34.18 3.06 -0.17	29.76 2.04 -6.47	27.76 2.19 -2.64	26.96 2.20 -0.56

CE_NYC2_DRP 24202	28.04 2.08 0.00	28.30 2.06 0.00	28.05 1.93 -1.12	27.84 1.99 0.00	27.16 1.67 -3.37	29.37 1.73 -6.95	30.59 2.11 -4.11	30.85 1.86 -9.03	29.49 1.66 -11.58	29.40 2.71 -0.74	32.24 2.72 -3.34	29.97 2.54 -4.30	29.47 2.54 -4.47	26.89 2.78 -0.10	28.05 2.89 0.00	30.74 3.09 0.00	32.17 3.24 0.00	37.86 1.15 -27.01	33.27 3.31 -1.35	33.44 3.23 -1.73	34.47 3.35 -0.17	30.03 2.25 -6.53	28.03 2.44 -2.66	27.16 2.39 -0.57
CE_NYC_DRP 24195	28.00 2.04 0.00	28.26 2.02 0.00	28.01 1.88 -1.12	27.79 1.94 0.00	27.13 1.63 -3.37	29.33 1.70 -6.95	30.54 2.06 -4.11	30.80 1.81 -9.03	29.45 1.62 -11.58	29.35 2.66 -0.74	32.20 2.68 -3.34	29.92 2.49 -4.30	29.41 2.48 -4.47	26.81 2.71 -0.10	27.99 2.83 0.00	30.69 3.04 0.00	32.12 3.19 0.00	37.83 1.13 -27.01	33.19 3.23 -1.35	33.38 3.17 -1.73	34.42 3.29 -0.17	29.98 2.20 -6.53	27.96 2.37 -2.66	27.13 2.36 -0.57
CHAFFEE__LFGE 323603	24.39 -1.57 0.00	24.64 -1.61 0.00	23.66 -1.56 -0.21	24.21 -1.64 0.00	21.32 -1.44 -0.64	21.10 -0.91 -1.32	23.69 -1.46 -0.78	19.86 -1.40 -1.31	17.61 -0.84 -2.20	24.93 -1.16 -0.14	26.03 -1.07 -0.91	27.23 -0.95 -5.04	22.26 -1.05 -0.85	22.88 -1.15 -0.02	23.95 -1.21 0.00	26.18 -1.47 0.00	38.10 -1.67 -10.84	69.84 -0.54 -60.69	27.32 -1.55 -0.26	27.45 -1.37 -0.33	29.91 -0.97 0.08	21.55 -0.87 -1.17	22.84 -0.59 -0.50	23.80 -0.51 -0.11
CHATEAUG_WT_PWR 323614	24.28 -1.68 0.00	24.57 -1.67 0.00	23.40 -1.61 0.00	24.18 -1.66 0.00	20.80 -1.31 0.00	19.37 -1.33 0.00	22.89 -1.49 0.00	18.82 -1.13 0.00	7.95 -1.08 7.22	24.34 -1.61 0.00	24.50 -1.69 0.00	21.59 -1.54 0.00	21.03 -1.43 0.00	22.63 -1.38 0.00	23.73 -1.43 0.00	26.04 -1.61 0.00	23.36 -1.84 3.73	-2.71 -0.69 11.72	-10.91 -1.90 37.63	-10.26 -1.91 36.84	21.32 -2.39 7.25	19.69 -1.56 0.00	21.18 -1.75 0.00	22.50 -1.70 0.00
CHAT_HIGH_FALL_HYD 323578	24.44 -1.52 0.00	24.73 -1.51 0.00	23.55 -1.46 0.00	24.34 -1.50 0.00	20.93 -1.19 0.00	19.49 -1.20 0.00	23.04 -1.33 0.00	18.93 -1.02 0.00	8.14 -1.03 7.08	24.46 -1.49 0.00	24.61 -1.57 0.00	21.69 -1.44 0.00	21.14 -1.33 0.00	22.72 -1.29 0.00	23.82 -1.35 0.00	26.14 -1.52 0.00	23.55 -1.72 3.66	-2.43 -0.64 11.49	-9.97 -1.68 36.89	-9.35 -1.72 36.12	21.70 -2.15 7.11	19.84 -1.40 0.00	21.34 -1.59 0.00	22.63 -1.58 0.00
CHAUTAUQUA__LFGE 323629	24.76 -1.20 0.00	24.91 -1.34 0.00	24.03 -1.20 -0.21	24.57 -1.27 0.00	21.53 -1.23 -0.64	21.40 -0.61 -1.32	24.15 -1.01 -0.78	20.17 -1.10 -1.31	17.77 -0.68 -2.20	25.38 -0.72 -0.14	26.34 -0.73 -0.88	27.15 -0.64 -4.66	22.74 -0.58 -0.85	23.44 -0.59 -0.02	24.56 -0.61 0.00	26.69 -0.96 0.00	37.45 -1.29 -9.81	63.41 -0.37 -54.09	27.76 -1.11 -0.26	27.63 -1.19 -0.33	29.99 -0.88 0.08	21.78 -0.64 -1.18	22.98 -0.45 -0.51	24.24 -0.08 -0.11
CH_MIDHUDSON__DRP 24192	27.96 2.00 0.00	28.24 2.00 0.00	28.07 1.89 -1.16	27.79 1.94 0.00	27.28 1.64 -3.52	29.62 1.68 -7.25	30.74 2.08 -4.29	31.11 1.83 -9.32	29.88 1.61 -12.02	29.35 2.63 -0.77	32.25 2.62 -3.45	29.94 2.37 -4.44	29.39 2.32 -4.61	26.59 2.49 -0.10	27.78 2.62 0.00	30.53 2.88 0.00	31.98 3.05 0.00	38.65 1.08 -27.88	33.14 3.13 -1.39	33.35 3.08 -1.78	34.34 3.21 -0.18	30.16 2.18 -6.74	28.01 2.34 -2.75	27.15 2.35 -0.58
CH_MISC_IPPS 23765	28.03 2.07 0.00	28.30 2.06 0.00	28.09 1.95 -1.13	27.85 2.00 0.00	27.24 1.69 -3.43	29.49 1.74 -7.06	30.71 2.16 -4.17	30.91 1.90 -9.07	29.56 1.65 -11.66	29.38 2.68 -0.75	32.22 2.69 -3.35	29.88 2.43 -4.31	29.31 2.37 -4.48	26.65 2.55 -0.10	27.86 2.69 0.00	30.62 2.97 0.00	32.08 3.16 0.00	37.92 1.12 -27.11	33.20 3.24 -1.36	33.41 3.19 -1.73	34.46 3.33 -0.17	30.04 2.24 -6.55	27.99 2.39 -2.67	27.17 2.40 -0.57
CH_RES_BVR_FALLS 23983	25.23 -0.74 0.00	25.51 -0.73 0.00	24.22 -0.72 0.06	25.12 -0.73 0.00	21.31 -0.61 0.19	19.71 -0.59 0.40	23.46 -0.68 0.23	18.90 -0.53 0.52	18.97 -0.44 -3.16	25.20 -0.71 0.04	25.30 -0.69 0.19	22.26 -0.62 0.25	21.62 -0.59 0.26	23.42 -0.58 0.01	24.62 -0.55 0.00	27.05 -0.60 0.00	30.35 -0.56 -1.97	14.13 -0.22 -4.65	47.57 -0.87 -19.83	47.01 -0.87 -19.39	33.80 -0.98 -3.83	20.21 -0.66 0.37	22.06 -0.71 0.15	23.47 -0.70 0.03
CH_RES_NIAGARA 23895	23.53 -2.42 0.00	23.81 -2.43 0.00	22.81 -2.40 -0.19	23.34 -2.51 0.00	20.48 -2.21 -0.57	20.18 -1.70 -1.18	22.67 -2.40 -0.70	18.49 -2.42 -0.96	16.63 -1.60 -1.98	23.55 -2.53 -0.13	24.03 -2.55 -0.40	19.10 -2.19 1.84	20.98 -2.25 -0.77	21.57 -2.46 -0.02	22.58 -2.59 0.00	24.65 -3.00 0.00	23.42 -3.40 2.11	-43.97 -1.15 52.51	25.58 -3.26 -0.23	25.71 -3.07 -0.30	28.26 -2.63 0.07	20.34 -1.97 -1.07	21.69 -1.70 -0.46	22.59 -1.72 -0.10
CH_RES_SYRACUSE 23985	25.90 -0.07 0.00	26.18 -0.07 0.00	25.05 -0.08 -0.12	25.76 -0.09 0.00	22.40 -0.07 -0.35	21.47 0.06 -0.72	24.87 0.07 -0.43	20.93 0.03 -0.94	17.54 0.09 -1.21	26.11 0.08 -0.08	26.59 0.06 -0.35	23.64 0.06 -0.45	22.97 0.03 -0.47	24.03 0.02 -0.01	25.18 0.01 0.00	27.68 0.04 0.00	29.04 0.11 0.00	12.58 0.07 -2.81	28.93 0.18 -0.14	28.85 0.18 -0.18	31.18 0.21 -0.02	21.99 0.06 -0.68	23.26 0.06 -0.28	24.37 0.10 -0.06
CLINTON_WT_PWR 323605	24.28 -1.68 0.00	24.57 -1.67 0.00	23.40 -1.61 0.00	24.18 -1.66 0.00	20.80 -1.31 0.00	19.37 -1.33 0.00	22.89 -1.49 0.00	18.82 -1.13 0.00	7.95 -1.08 7.22	24.34 -1.61 0.00	24.50 -1.69 0.00	21.59 -1.54 0.00	21.03 -1.43 0.00	22.63 -1.38 0.00	23.73 -1.43 0.00	26.04 -1.61 0.00	23.36 -1.84 3.73	-2.71 -0.69 11.72	-10.91 -1.90 37.63	-10.26 -1.91 36.84	21.32 -2.39 7.25	19.69 -1.56 0.00	21.18 -1.75 0.00	22.50 -1.70 0.00
CLINTON__LFGE 323618	24.64 -1.32 0.00	24.94 -1.30 0.00	23.72 -1.29 0.00	24.51 -1.34 0.00	21.11 -1.01 0.00	19.67 -1.02 0.00	23.28 -1.09 0.00	19.17 -0.78 0.00	8.20 -0.86 7.18	24.78 -1.17 0.00	24.92 -1.26 0.00	21.96 -1.18 0.00	21.41 -1.06 0.00	22.96 -1.05 0.00	24.12 -1.05 0.00	26.53 -1.12 0.00	23.91 -1.30 3.71	-2.46 -0.49 11.66	-10.16 -1.33 37.44	-9.52 -1.36 36.65	21.91 -1.83 7.21	20.05 -1.20 0.00	21.53 -1.39 0.00	22.89 -1.31 0.00
COLONIE_LFGE__ 323577	27.56 1.60 0.00	27.88 1.64 0.00	28.12 1.55 -1.57	27.43 1.58 0.00	28.25 1.39 -4.73	31.81 1.37 -9.75	31.81 1.68 -5.77	34.09 1.41 -12.72	34.08 1.22 -16.61	28.96 1.96 -1.05	32.84 1.96 -4.70	30.89 1.71 -6.05	30.34 1.59 -6.29	25.77 1.62 -0.13	26.85 1.69 0.00	29.56 1.91 0.00	31.06 1.98 -0.16	48.93 0.70 -38.53	34.14 2.04 -3.50	34.54 2.06 -3.99	33.65 2.15 -0.55	32.01 1.57 -9.19	28.36 1.68 -3.75	26.72 1.71 -0.79
COPENHAGEN_WT_PWR 323753	24.56 -1.41 0.00	24.77 -1.47 0.00	23.65 -1.42 -0.05	24.38 -1.47 0.00	21.08 -1.20 -0.15	20.05 -0.96 -0.32	23.62 -0.94 -0.19	19.67 -0.70 -0.41	14.96 -0.56 0.73	25.11 -0.88 -0.03	25.38 -0.96 -0.15	22.30 -1.03 -0.20	21.62 -1.04 -0.19	22.96 -1.06 0.00	24.06 -1.11 0.00	26.61 -1.04 0.00	27.46 -0.82 0.65	8.64 -0.24 0.81	21.36 -0.74 6.51	21.37 -0.76 6.35	28.83 -0.86 1.26	20.83 -0.71 -0.30	22.15 -0.90 -0.12	23.19 -1.04 -0.03

CORNELL____ 23752	26.42 0.46 0.00	26.68 0.43 0.00	25.68 0.40 -0.26	26.24 0.39 0.00	23.26 0.36 -0.78	22.85 0.54 -1.62	25.95 0.62 -0.96	22.53 0.53 -2.05	19.48 0.53 -2.70	26.94 0.81 -0.17	27.67 0.71 -0.78	24.72 0.59 -1.00	24.03 0.51 -1.04	24.55 0.52 -0.02	25.75 0.59 0.00	28.39 0.74 0.00	29.86 0.93 0.00	16.01 0.36 -5.96	29.97 1.04 -0.31	29.92 1.03 -0.40	32.18 1.14 -0.08	23.42 0.63 -1.55	24.21 0.67 -0.62	25.08 0.74 -0.13
COXSACKIE____GT 23611	27.85 1.89 0.00	28.15 1.91 0.00	28.09 1.83 -1.25	27.73 1.88 0.00	27.52 1.62 -3.79	30.11 1.62 -7.80	31.24 2.26 -4.61	31.91 2.03 -9.93	30.67 1.76 -12.65	29.69 2.93 -0.81	32.51 2.65 -3.67	30.18 2.33 -4.72	29.51 2.13 -4.91	26.38 2.27 -0.10	27.58 2.41 0.00	30.41 2.76 0.00	31.97 3.04 0.00	40.46 1.09 -29.68	33.29 3.19 -1.48	33.53 3.15 -1.90	34.43 3.29 -0.19	30.67 2.25 -7.18	28.21 2.36 -2.93	27.18 2.36 -0.62
CPV_VALLEY____CC1 323721	27.37 1.41 0.00	27.64 1.40 0.00	27.30 1.32 -0.97	27.21 1.37 0.00	26.17 1.13 -2.92	27.90 1.19 -6.02	29.37 1.44 -3.56	29.02 1.25 -7.82	27.38 1.12 -10.01	28.40 1.81 -0.64	30.90 1.83 -2.89	28.52 1.67 -3.72	27.98 1.64 -3.87	25.86 1.76 -0.08	27.02 1.86 0.00	29.69 2.04 0.00	31.08 2.15 0.00	33.84 0.77 -23.37	31.99 2.22 -1.17	32.16 2.18 -1.49	33.39 2.28 -0.15	28.41 1.51 -5.65	26.85 1.62 -2.31	26.31 1.61 -0.49
CPV_VALLEY____CC2 323722	27.37 1.41 0.00	27.64 1.40 0.00	27.30 1.32 -0.97	27.21 1.37 0.00	26.17 1.13 -2.92	27.90 1.19 -6.02	29.37 1.44 -3.56	29.02 1.25 -7.82	27.38 1.12 -10.01	28.40 1.81 -0.64	30.90 1.83 -2.89	28.52 1.67 -3.72	27.98 1.64 -3.87	25.86 1.76 -0.08	27.02 1.86 0.00	29.69 2.04 0.00	31.08 2.15 0.00	33.84 0.77 -23.37	31.99 2.22 -1.17	32.16 2.18 -1.49	33.39 2.28 -0.15	28.41 1.51 -5.65	26.85 1.62 -2.31	26.31 1.61 -0.49
CRESCENT____HYD 24018	27.56 1.60 0.00	27.88 1.64 0.00	28.12 1.55 -1.57	27.43 1.58 0.00	28.25 1.39 -4.73	31.81 1.37 -9.75	31.81 1.68 -5.77	34.09 1.41 -12.72	34.08 1.22 -16.61	28.96 1.96 -1.05	32.84 1.96 -4.70	30.89 1.71 -6.05	30.34 1.59 -6.29	25.77 1.62 -0.13	26.85 1.69 0.00	29.56 1.91 0.00	31.06 1.98 -0.16	48.93 0.70 -38.53	34.14 2.04 -3.50	34.54 2.06 -3.99	33.65 2.15 -0.55	32.01 1.57 -9.19	28.36 1.68 -3.75	26.72 1.71 -0.79
CRICKET____VALLEY_CC1 323756	27.79 1.83 0.00	28.07 1.83 0.00	27.91 1.72 -1.18	27.61 1.76 0.00	27.18 1.49 -3.58	29.57 1.51 -7.36	30.49 1.76 -4.36	31.08 1.54 -9.58	29.92 1.39 -12.29	29.02 2.28 -0.79	31.96 2.24 -3.54	29.79 2.09 -4.56	29.28 2.08 -4.74	26.31 2.20 -0.10	27.46 2.29 0.00	30.16 2.51 0.00	31.51 2.58 0.00	39.26 0.91 -28.66	32.68 0.91 -1.43	32.90 2.58 -1.83	33.79 2.65 -0.18	30.06 1.89 -6.93	27.81 2.06 -2.83	26.94 2.13 -0.60
CRICKET____VALLEY_CC2 323757	27.79 1.83 0.00	28.07 1.83 0.00	27.91 1.72 -1.18	27.61 1.76 0.00	27.18 1.49 -3.58	29.57 1.51 -7.36	30.49 1.76 -4.36	31.08 1.54 -9.58	29.92 1.39 -12.29	29.02 2.28 -0.79	31.96 2.24 -3.54	29.79 2.09 -4.56	29.28 2.08 -4.74	26.31 2.20 -0.10	27.46 2.29 0.00	30.16 2.51 0.00	31.51 2.58 0.00	39.26 0.91 -28.66	32.68 0.91 -1.43	32.90 2.58 -1.83	33.79 2.65 -0.18	30.06 1.89 -6.93	27.81 2.06 -2.83	26.94 2.13 -0.60
CRICKET____VALLEY_CC3 323758	27.79 1.83 0.00	28.07 1.83 0.00	27.91 1.72 -1.18	27.61 1.76 0.00	27.18 1.49 -3.58	29.57 1.51 -7.36	30.49 1.76 -4.36	31.08 1.54 -9.58	29.92 1.39 -12.29	29.02 2.28 -0.79	31.96 2.24 -3.54	29.79 2.09 -4.56	29.28 2.08 -4.74	26.31 2.20 -0.10	27.46 2.29 0.00	30.16 2.51 0.00	31.51 2.58 0.00	39.26 0.91 -28.66	32.68 0.91 -1.43	32.90 2.58 -1.83	33.79 2.65 -0.18	30.06 1.89 -6.93	27.81 2.06 -2.83	26.94 2.13 -0.60
CRUCIBLE_METL_DRP 24180	25.90 -0.07 0.00	26.18 -0.07 0.00	25.05 -0.08 -0.12	25.76 -0.09 0.00	22.40 -0.07 -0.35	21.47 0.06 -0.72	24.87 0.07 -0.43	20.93 0.03 -0.94	17.54 0.09 -1.21	26.11 0.08 -0.08	26.59 0.06 -0.35	23.64 0.06 -0.45	22.97 0.03 -0.47	24.03 0.02 -0.01	25.18 0.01 0.00	27.68 0.04 0.00	29.04 0.11 0.00	12.58 0.07 -2.81	28.93 0.18 -0.14	28.85 0.18 -0.18	31.18 0.21 -0.02	21.99 0.06 -0.68	23.26 0.06 -0.28	24.37 0.10 -0.06
DAHOWA____HYDRO 323763	27.80 1.84 0.00	28.07 1.83 0.00	28.36 1.74 -1.61	27.63 1.78 0.00	28.59 1.61 -4.86	32.33 1.62 -10.01	32.31 2.02 -5.92	34.76 1.75 -13.06	34.87 1.53 -17.09	29.46 2.44 -1.08	33.42 2.41 -4.83	31.31 1.96 -6.22	30.66 1.73 -6.46	25.90 1.76 -0.14	27.05 1.89 0.00	29.84 2.19 0.00	31.47 2.37 -0.18	50.15 0.84 -39.62	34.89 2.54 -3.73	35.29 2.57 -4.24	34.18 2.64 -0.60	32.54 1.84 -9.44	28.73 1.95 -3.85	27.00 1.98 -0.82
DANC____LFGE 323619	24.89 -1.07 0.00	25.12 -1.12 0.00	24.00 -1.08 -0.07	24.73 -1.12 0.00	21.39 -0.93 -0.20	20.38 -0.72 -0.41	23.89 -0.73 -0.24	19.92 -0.56 -0.53	15.65 -0.43 0.16	25.29 -0.70 -0.04	25.61 -0.77 -0.20	22.59 -0.80 -0.25	21.91 -0.81 -0.26	23.17 -0.84 0.00	24.28 -0.88 0.00	26.81 -0.84 0.00	27.81 -0.69 0.44	9.72 -0.20 -0.22	23.68 -0.61 4.33	23.66 -0.62 4.21	29.43 -0.68 0.84	21.07 -0.56 -0.39	22.39 -0.69 -0.16	23.46 -0.78 -0.03
DANSKAMMER____1 23586	28.03 2.07 0.00	28.30 2.06 0.00	28.09 1.95 -1.13	27.85 2.00 0.00	27.24 1.69 -3.43	29.49 1.74 -7.06	30.71 2.16 -4.17	30.91 1.90 -9.07	29.56 1.65 -11.66	29.38 2.68 -0.75	32.22 2.69 -3.35	29.88 2.43 -4.31	29.31 2.37 -4.48	26.65 2.55 -0.10	27.86 2.69 0.00	30.62 2.97 0.00	32.08 3.16 0.00	37.92 1.12 -27.11	33.20 3.24 -1.36	33.41 3.19 -1.73	34.46 3.33 -0.17	30.04 2.24 -6.55	27.99 2.39 -2.67	27.17 2.40 -0.57
DANSKAMMER____2 23589	28.03 2.07 0.00	28.30 2.06 0.00	28.09 1.95 -1.13	27.85 2.00 0.00	27.24 1.69 -3.43	29.49 1.74 -7.06	30.71 2.16 -4.17	30.91 1.90 -9.07	29.56 1.65 -11.66	29.38 2.68 -0.75	32.22 2.69 -3.35	29.88 2.43 -4.31	29.31 2.37 -4.48	26.65 2.55 -0.10	27.86 2.69 0.00	30.62 2.97 0.00	32.08 3.16 0.00	37.92 1.12 -27.11	33.20 3.24 -1.36	33.41 3.19 -1.73	34.46 3.33 -0.17	30.04 2.24 -6.55	27.99 2.39 -2.67	27.17 2.40 -0.57
DANSKAMMER____3 23590	28.03 2.07 0.00	28.30 2.06 0.00	28.09 1.95 -1.13	27.85 2.00 0.00	27.24 1.69 -3.43	29.49 1.74 -7.06	30.71 2.16 -4.17	30.91 1.90 -9.07	29.56 1.65 -11.66	29.38 2.68 -0.75	32.22 2.69 -3.35	29.88 2.43 -4.31	29.31 2.37 -4.48	26.65 2.55 -0.10	27.86 2.69 0.00	30.62 2.97 0.00	32.08 3.16 0.00	37.92 1.12 -27.11	33.20 3.24 -1.36	33.41 3.19 -1.73	34.46 3.33 -0.17	30.04 2.24 -6.55	27.99 2.39 -2.67	27.17 2.40 -0.57
DANSKAMMER____4 23591	28.03 2.07 0.00	28.30 2.06 0.00	28.09 1.95 -1.13	27.85 2.00 0.00	27.24 1.69 -3.43	29.49 1.74 -7.06	30.71 2.16 -4.17	30.91 1.90 -9.07	29.56 1.65 -11.66	29.38 2.68 -0.75	32.22 2.69 -3.35	29.88 2.43 -4.31	29.31 2.37 -4.48	26.65 2.55 -0.10	27.86 2.69 0.00	30.62 2.97 0.00	32.08 3.16 0.00	37.92 1.12 -27.11	33.20 3.24 -1.36	33.41 3.19 -1.73	34.46 3.33 -0.17	30.04 2.24 -6.55	27.99 2.39 -2.67	27.17 2.40 -0.57

DANSKAMMER___DIESEL 23592	28.03 2.07 0.00	28.30 2.06 0.00	28.09 1.95 -1.13	27.85 2.00 0.00	27.24 1.69 -3.43	29.49 1.74 -7.06	30.71 2.16 -4.17	30.91 1.90 -9.07	29.56 1.65 -11.66	29.38 2.68 -0.75	32.22 2.69 -3.35	29.88 2.43 -4.31	29.31 2.37 -4.48	26.65 2.55 -0.10	27.86 2.69 0.00	30.62 2.97 0.00	32.08 3.16 0.00	37.92 1.12 -27.11	33.20 3.24 -1.36	33.41 3.19 -1.73	34.46 3.33 -0.17	30.04 2.24 -6.55	27.99 2.39 -2.67	27.17 2.40 -0.57
DASHVILLE___HYD 23610	27.62 1.65 0.00	27.88 1.64 0.00	27.75 1.57 -1.17	27.46 1.61 0.00	27.00 1.34 -3.54	29.36 1.39 -7.29	30.84 2.16 -4.30	31.08 2.08 -9.04	29.45 1.85 -11.35	29.69 3.01 -0.73	32.42 2.90 -3.34	30.00 2.56 -4.30	29.43 2.49 -4.47	26.79 2.69 -0.10	28.02 2.86 0.00	30.83 3.18 0.00	32.37 3.43 0.00	37.96 1.23 -27.04	33.53 3.57 -1.35	33.72 3.50 -1.73	34.79 3.67 -0.17	30.22 2.43 -6.54	28.16 2.57 -2.67	27.34 2.57 -0.57
DELAWARE___LFGE 323621	26.99 1.03 0.00	27.26 1.02 0.00	26.51 1.00 -0.50	26.87 1.03 0.00	24.49 0.85 -1.51	24.72 0.92 -3.11	27.30 1.09 -1.84	24.95 0.93 -4.06	22.28 0.83 -5.20	27.64 1.35 -0.33	29.04 1.35 -1.50	26.26 1.20 -1.93	25.64 1.17 -2.01	25.27 1.22 -0.04	26.43 1.27 0.00	29.06 1.41 0.00	30.44 1.51 0.00	22.36 0.53 -12.14	30.74 1.53 -0.61	30.78 1.52 -0.77	32.67 1.64 -0.08	25.24 1.05 -2.94	25.26 1.14 -1.20	25.62 1.16 -0.25
DOGLEVILLE___HYD 23807	26.18 0.22 0.00	26.51 0.27 0.00	25.21 0.22 0.03	26.10 0.25 0.00	22.33 0.29 0.08	20.89 0.37 0.17	24.90 0.62 0.10	20.36 0.62 0.22	16.82 0.53 -0.04	26.83 0.90 0.02	27.00 0.90 0.08	23.58 0.55 0.10	22.83 0.47 0.11	24.48 0.48 0.00	25.68 0.51 0.00	28.43 0.79 0.00	30.02 0.92 -0.16	9.92 0.37 0.14	31.16 0.93 -1.62	30.99 0.93 -1.57	32.20 0.93 -0.31	21.60 0.51 0.16	23.29 0.43 0.06	24.57 0.38 0.01
DUNKIRK___1 23563	24.78 -1.18 0.00	24.94 -1.31 0.00	24.04 -1.18 -0.21	24.58 -1.26 0.00	21.56 -1.20 -0.64	21.40 -0.60 -1.32	24.13 -1.02 -0.78	20.16 -1.10 -1.31	17.78 -0.67 -2.20	25.37 -0.72 -0.14	26.35 -0.72 -0.88	27.17 -0.63 -4.67	22.74 -0.58 -0.85	23.43 -0.60 -0.02	24.54 -0.62 0.00	26.70 -0.95 0.00	37.46 -1.27 -9.80	63.36 -0.37 -54.04	27.76 -1.11 -0.26	27.65 -1.16 -0.33	30.02 -0.85 0.08	21.78 -0.64 -1.17	22.99 -0.51 -0.51	24.22 -0.09 -0.11
DUNKIRK___2 23564	24.78 -1.18 0.00	24.94 -1.31 0.00	24.04 -1.18 -0.21	24.58 -1.26 0.00	21.56 -1.20 -0.64	21.40 -0.60 -1.32	24.13 -1.02 -0.78	20.16 -1.10 -1.31	17.78 -0.67 -2.20	25.37 -0.72 -0.14	26.35 -0.72 -0.88	27.17 -0.63 -4.67	22.74 -0.58 -0.85	23.43 -0.60 -0.02	24.54 -0.62 0.00	26.70 -0.95 0.00	37.46 -1.27 -9.80	63.36 -0.37 -54.04	27.76 -1.11 -0.26	27.65 -1.16 -0.33	30.02 -0.85 0.08	21.78 -0.64 -1.17	22.99 -0.51 -0.51	24.22 -0.09 -0.11
DUNKIRK___3 23565	24.64 -1.32 0.00	24.86 -1.38 0.00	23.91 -1.31 -0.21	24.44 -1.41 0.00	21.49 -1.27 -0.63	21.26 -0.74 -1.31	23.90 -1.25 -0.78	20.00 -1.25 -1.29	17.67 -0.77 -2.19	25.11 -0.98 -0.14	26.13 -0.92 -0.87	26.79 -0.80 -4.45	22.52 -0.80 -0.84	23.16 -0.86 -0.02	24.25 -0.91 0.00	26.46 -1.19 0.00	36.58 -1.45 -9.11	58.85 -0.44 -49.61	27.52 -1.35 -0.25	27.52 -1.29 -0.32	29.92 -0.95 0.08	21.62 -0.79 -1.17	22.88 -0.54 -0.50	23.98 -0.33 -0.11
DUNKIRK___4 23566	24.64 -1.32 0.00	24.86 -1.38 0.00	23.91 -1.31 -0.21	24.44 -1.41 0.00	21.49 -1.27 -0.63	21.26 -0.74 -1.31	23.90 -1.25 -0.78	20.00 -1.25 -1.29	17.67 -0.77 -2.19	25.11 -0.98 -0.14	26.13 -0.92 -0.87	26.79 -0.80 -4.45	22.52 -0.80 -0.84	23.16 -0.86 -0.02	24.25 -0.91 0.00	26.46 -1.19 0.00	36.58 -1.45 -9.11	58.85 -0.44 -49.61	27.52 -1.35 -0.25	27.52 -1.29 -0.32	29.92 -0.95 0.08	21.62 -0.79 -1.17	22.88 -0.54 -0.50	23.98 -0.33 -0.11
DUNWOODS_138_KV_38W08_REV_LBMP_I 345000	28.03 2.07 0.00	28.29 2.05 0.00	28.05 1.92 -1.12	27.83 1.99 0.00	27.16 1.67 -3.37	29.36 1.72 -6.95	30.54 2.05 -4.11	30.79 1.80 -9.03	29.42 1.59 -11.58	29.30 2.61 -0.74	32.15 2.63 -3.34	29.85 2.42 -4.30	29.32 2.39 -4.47	26.69 2.59 -0.10	27.88 2.71 0.00	30.58 2.94 0.00	32.00 3.07 0.00	37.79 1.09 -27.01	33.11 3.15 -1.35	33.29 3.08 -1.73	34.34 3.21 -0.17	29.93 2.16 -6.53	27.91 2.33 -2.66	27.10 2.33 -0.57
E.WALDEN_115_KV_TR_1_REV_LBMP_G 345009	27.76 1.80 0.00	28.02 1.78 0.00	27.80 1.69 -1.09	27.59 1.74 0.00	26.88 1.46 -3.31	29.02 1.52 -6.82	30.29 1.89 -4.03	30.36 1.66 -8.74	28.84 1.47 -11.13	29.03 2.36 -0.72	31.79 2.37 -3.23	29.43 2.14 -4.16	28.88 2.09 -4.32	26.36 2.26 -0.09	27.55 2.39 0.00	30.28 2.63 0.00	31.73 2.80 0.00	36.84 1.00 -26.14	32.81 2.89 -1.31	32.99 2.84 -1.67	34.09 2.97 -0.17	29.54 1.97 -6.32	27.61 2.10 -2.58	26.86 2.11 -0.55
E179THST_138_KV_TB4_REV_LBMP_J 345001	27.97 2.01 0.00	28.23 1.99 0.00	27.99 1.86 -1.12	27.77 1.93 0.00	27.10 1.61 -3.37	29.33 1.69 -6.95	30.54 2.06 -4.11	30.82 1.83 -9.03	29.46 1.63 -11.58	29.32 2.62 -0.74	32.16 2.64 -3.34	29.89 2.46 -4.30	29.38 2.45 -4.47	26.80 2.70 -0.10	27.94 2.78 0.00	30.62 2.97 0.00	32.05 3.12 0.00	37.82 1.11 -27.01	33.15 3.19 -1.35	33.33 3.12 -1.73	34.36 3.23 -0.17	29.97 2.19 -6.53	27.98 2.39 -2.66	27.08 2.31 -0.57
EAST HAMPTON___GT 23717	29.22 3.26 0.00	31.60 3.43 -1.93	31.56 3.39 -3.16	29.26 3.41 0.00	28.17 2.68 -3.37	30.58 2.94 -6.95	31.47 2.99 -4.11	31.60 2.61 -9.03	30.12 2.30 -11.58	30.28 3.59 -0.74	33.86 3.76 -3.92	31.47 3.32 -5.01	30.10 3.16 -4.47	41.74 3.37 -14.36	31.29 3.62 -2.50	31.65 4.00 0.00	33.27 4.33 0.00	38.21 1.51 -27.02	34.57 4.61 -1.35	36.83 4.56 -3.79	35.82 4.69 -0.18	32.77 3.13 -8.40	44.50 3.41 -18.16	34.48 3.46 -6.82
EAST RIVER___6 23660	27.95 1.99 0.00	28.21 1.96 0.00	27.97 1.84 -1.12	27.74 1.89 0.00	27.09 1.60 -3.37	29.30 1.66 -6.95	30.49 2.01 -4.11	30.76 1.78 -9.03	29.41 1.59 -11.58	29.30 2.61 -0.74	32.15 2.63 -3.34	29.87 2.44 -4.30	29.37 2.44 -4.47	26.77 2.66 -0.10	27.95 2.78 0.00	30.64 2.99 0.00	32.07 3.14 0.00	37.81 1.11 -27.01	33.14 3.18 -1.35	33.33 3.12 -1.73	34.35 3.22 -0.17	29.93 2.16 -6.53	27.91 2.33 -2.66	27.09 2.32 -0.57
EAST RIVER___7 23524	27.95 1.99 0.00	28.21 1.96 0.00	27.97 1.84 -1.12	27.74 1.89 0.00	27.09 1.60 -3.37	29.30 1.66 -6.95	30.49 2.01 -4.11	30.76 1.78 -9.03	29.41 1.59 -11.58	29.30 2.61 -0.74	32.15 2.63 -3.34	29.87 2.44 -4.30	29.37 2.44 -4.47	26.77 2.66 -0.10	27.95 2.78 0.00	30.64 2.99 0.00	32.07 3.14 0.00	37.81 1.11 -27.01	33.14 3.18 -1.35	33.33 3.12 -1.73	34.35 3.22 -0.17	29.93 2.16 -6.53	27.91 2.33 -2.66	27.09 2.32 -0.57
EASTVIEW_138_KV_38W32_REV_LBMP_I 345002	27.97 2.01 0.00	28.24 2.00 0.00	28.00 1.87 -1.11	27.78 1.94 0.00	27.10 1.62 -3.37	29.30 1.67 -6.94	30.48 2.00 -4.10	30.72 1.75 -9.01	29.36 1.55 -11.56	29.23 2.53 -0.74	32.07 2.56 -3.33	29.77 2.35 -4.29	29.25 2.33 -4.46	26.61 2.51 -0.09	27.79 2.63 0.00	30.50 2.85 0.00	31.92 2.99 0.00	37.72 1.06 -26.96	33.02 3.07 -1.35	33.21 3.00 -1.72	34.25 3.13 -0.17	29.86 2.10 -6.52	27.84 2.26 -2.66	27.03 2.27 -0.56

EAST_HAMPTON___DIESEL 23722	29.22 3.27 0.00	31.61 3.44 -1.93	31.57 3.40 -3.16	29.27 3.42 0.00	28.18 2.68 -3.37	30.59 2.94 -6.95	31.48 3.00 -4.11	31.60 2.61 -9.03	30.13 2.30 -11.58	30.29 3.59 -0.74	33.86 3.76 -3.92	31.47 3.32 -5.01	30.10 3.16 -4.47	41.75 3.38 -14.36	31.29 3.63 -2.50	31.65 4.00 0.00	33.27 4.34 0.00	38.22 1.51 -27.02	34.58 4.62 -1.35	36.84 4.56 -3.79	35.82 4.70 -0.18	32.77 3.13 -8.40	44.50 3.42 -18.16	34.48 3.46 -6.82
EAST_RIVER___1 323558	28.00 2.04 0.00	28.26 2.02 0.00	28.01 1.88 -1.12	27.79 1.94 0.00	27.13 1.63 -3.37	29.33 1.70 -6.95	30.54 2.06 -4.11	30.80 1.81 -9.03	29.45 1.62 -11.58	29.35 2.66 -0.74	32.20 2.68 -3.34	29.92 2.49 -4.30	29.41 2.48 -4.47	26.81 2.71 -0.10	27.99 2.83 0.00	30.69 3.04 0.00	32.12 3.19 0.00	37.83 1.13 -27.01	33.19 3.23 -1.35	33.38 3.17 -1.73	34.42 3.29 -0.17	29.98 2.20 -6.53	27.96 2.37 -2.66	27.13 2.36 -0.57
EAST_RIVER___2 323559	27.95 1.99 0.00	28.21 1.96 0.00	27.97 1.84 -1.12	27.74 1.89 0.00	27.09 1.60 -3.37	29.30 1.66 -6.95	30.49 2.01 -4.11	30.76 1.78 -9.03	29.41 1.59 -11.58	29.30 2.61 -0.74	32.15 2.63 -3.34	29.87 2.44 -4.30	29.37 2.44 -4.47	26.77 2.66 -0.10	27.95 2.78 0.00	30.64 2.99 0.00	32.07 3.14 0.00	37.81 1.11 -27.01	33.14 3.18 -1.35	33.33 3.12 -1.73	34.35 3.22 -0.17	29.93 2.16 -6.53	27.91 2.33 -2.66	27.09 2.32 -0.57
EAST___DELAWARE_HYD 23607	27.21 1.25 0.00	27.42 1.18 0.00	27.15 1.12 -1.02	27.02 1.17 0.00	26.18 0.98 -3.08	28.12 1.08 -6.35	29.63 1.51 -3.75	29.41 1.41 -8.04	27.66 1.25 -10.16	28.52 1.92 -0.65	31.07 1.92 -2.97	28.53 1.58 -3.83	27.97 1.53 -3.98	25.75 1.66 -0.08	26.98 1.81 0.00	29.75 2.10 0.00	31.33 2.40 0.00	34.61 0.88 -24.05	32.34 2.53 -1.20	32.51 2.49 -1.54	33.69 2.58 -0.16	28.72 1.66 -5.81	27.03 1.73 -2.37	26.43 1.73 -0.50
ELEC_TRO_TEK 24086	28.44 2.47 0.00	30.65 2.48 -1.93	30.51 2.33 -3.16	28.24 2.39 0.00	27.45 1.96 -3.37	29.68 2.04 -6.95	30.75 2.27 -4.11	31.00 2.01 -9.03	29.62 1.79 -11.58	29.53 2.84 -0.74	33.12 3.02 -3.92	30.84 2.70 -5.01	29.64 2.70 -4.47	41.28 2.91 -14.36	30.71 3.05 -2.50	30.93 3.28 0.00	32.35 3.42 0.00	37.92 1.21 -27.02	33.50 3.54 -1.35	35.74 3.47 -3.79	34.73 3.60 -0.18	32.08 2.44 -8.40	43.76 2.67 -18.16	33.75 2.73 -6.82
ELLENBURG_WT_PWR 323604	24.28 -1.68 0.00	24.57 -1.67 0.00	23.40 -1.61 0.00	24.18 -1.66 0.00	20.80 -1.31 0.00	19.37 -1.33 0.00	22.89 -1.49 0.00	18.82 -1.13 0.00	7.95 -1.08 7.22	24.34 -1.61 0.00	24.50 -1.69 0.00	21.59 -1.54 0.00	21.03 -1.43 0.00	22.63 -1.38 0.00	23.73 -1.43 0.00	26.04 -1.61 0.00	23.36 -1.84 3.73	-2.71 -0.69 11.72	-10.91 -1.90 37.63	-10.26 -1.91 36.84	21.32 -2.39 7.25	19.69 -1.56 0.00	21.18 -1.75 0.00	22.50 -1.70 0.00
ELM_ST_23_KV_LD_REV_LBMP_A 345012	24.21 -1.75 0.00	24.47 -1.77 0.00	23.47 -1.75 -0.20	24.01 -1.84 0.00	21.10 -1.63 -0.61	20.82 -1.13 -1.25	23.41 -1.70 -0.74	19.49 -1.67 -1.20	17.30 -1.04 -2.10	24.53 -1.56 -0.13	25.50 -1.53 -0.85	26.37 -1.32 -4.55	21.92 -1.36 -0.81	22.54 -1.49 -0.02	23.59 -1.58 0.00	25.77 -1.88 0.00	35.99 -2.14 -9.21	54.33 -0.71 -45.35	26.84 -2.02 -0.24	26.93 -1.87 -0.31	29.41 -1.48 0.07	21.18 -1.20 -1.13	22.49 -0.91 -0.48	23.48 -0.83 -0.10
EMPIRE_CC_1 323656	27.45 1.49 0.00	27.78 1.54 0.00	27.90 1.46 -1.43	27.34 1.49 0.00	27.73 1.29 -4.32	30.84 1.25 -8.90	31.14 1.50 -5.27	32.83 1.25 -11.62	32.22 1.07 -14.90	28.65 1.74 -0.96	32.22 1.74 -4.29	30.24 1.58 -5.53	29.73 1.52 -5.74	25.69 1.55 -0.12	26.67 1.50 0.00	29.13 1.48 0.00	30.42 1.49 0.00	44.96 0.52 -34.75	31.85 1.50 -1.74	32.22 1.52 -2.22	32.82 1.64 -0.22	31.07 1.42 -8.40	27.90 1.55 -3.43	26.51 1.58 -0.73
EMPIRE_CC_2 323658	27.45 1.49 0.00	27.78 1.54 0.00	27.90 1.46 -1.43	27.34 1.49 0.00	27.73 1.29 -4.32	30.84 1.25 -8.90	31.14 1.50 -5.27	32.83 1.25 -11.62	32.22 1.07 -14.90	28.65 1.74 -0.96	32.22 1.74 -4.29	30.24 1.58 -5.53	29.73 1.52 -5.74	25.69 1.55 -0.12	26.67 1.50 0.00	29.13 1.48 0.00	30.42 1.49 0.00	44.96 0.52 -34.75	31.85 1.50 -1.74	32.22 1.52 -2.22	32.82 1.64 -0.22	31.07 1.42 -8.40	27.90 1.55 -3.43	26.51 1.58 -0.73
ERIE_WT_PWR 323693	24.38 -1.58 0.00	24.63 -1.61 0.00	23.64 -1.58 -0.20	24.17 -1.68 0.00	21.26 -1.48 -0.62	21.00 -0.98 -1.28	23.60 -1.53 -0.76	19.70 -1.49 -1.24	17.49 -0.90 -2.14	24.76 -1.32 -0.14	25.81 -1.28 -0.91	27.31 -1.10 -5.27	22.14 -1.15 -0.83	22.77 -1.26 -0.02	23.82 -1.34 0.00	26.04 -1.61 0.00	38.01 -1.85 -10.92	70.91 -0.60 -61.82	27.13 -1.73 -0.25	27.23 -1.58 -0.32	29.71 -1.17 0.07	21.39 -1.00 -1.14	22.70 -0.72 -0.49	23.69 -0.62 -0.10
ETNA_115_KV_TB1_REV_LBMP_C 345029	26.40 0.44 0.00	26.65 0.41 0.00	25.65 0.38 -0.26	26.21 0.37 0.00	23.24 0.34 -0.78	22.82 0.52 -1.61	25.92 0.60 -0.95	22.50 0.51 -2.04	19.44 0.51 -2.68	26.90 0.77 -0.17	27.64 0.69 -0.78	24.70 0.57 -1.00	24.00 0.50 -1.04	24.53 0.50 -0.02	25.73 0.57 0.00	28.36 0.71 0.00	29.82 0.90 0.00	16.01 0.35 -5.96	29.91 0.99 -0.31	29.88 0.99 -0.40	32.09 1.10 -0.04	23.35 0.59 -1.51	24.18 0.64 -0.62	25.05 0.71 -0.13
E_CANADA_CAP_HY 24051	27.57 1.61 0.00	27.74 1.50 0.00	28.31 1.36 -1.94	27.40 1.55 0.00	29.34 1.35 -5.87	34.07 1.28 -12.10	33.17 1.64 -7.16	37.18 1.44 -15.79	37.93 1.17 -20.51	29.09 1.83 -1.30	34.02 2.01 -5.83	32.24 1.60 -7.51	31.73 1.46 -7.81	25.64 1.46 -0.17	26.69 1.53 0.00	29.47 1.82 0.00	31.09 2.01 -0.14	57.99 0.64 -47.66	34.37 1.94 -3.82	34.79 1.86 -4.44	33.69 2.15 -0.59	34.00 1.33 -11.41	29.05 1.47 -4.66	26.63 1.43 -0.99
E_CANADA_MHWK_HY 24050	26.18 0.22 0.00	26.51 0.27 0.00	25.21 0.22 0.03	26.10 0.25 0.00	22.33 0.29 0.08	20.89 0.37 0.17	24.90 0.62 0.10	20.36 0.62 0.22	16.82 0.53 -0.04	26.83 0.90 0.02	27.00 0.90 0.08	23.58 0.55 0.10	22.83 0.47 0.11	24.48 0.48 0.00	25.68 0.51 0.00	28.43 0.79 0.00	30.02 0.92 -0.16	9.92 0.37 0.14	31.16 0.93 -1.62	30.99 0.93 -1.57	32.20 0.93 -0.31	21.60 0.51 0.16	23.29 0.43 0.06	24.57 0.38 0.01
E_FISHKILL___LBMP 23776	27.83 1.87 0.00	28.10 1.86 0.00	27.89 1.75 -1.14	27.65 1.80 0.00	27.06 1.51 -3.43	29.32 1.56 -7.07	30.41 1.86 -4.18	30.76 1.61 -9.20	29.48 1.43 -11.79	29.05 2.34 -0.76	31.93 2.35 -3.40	29.68 2.17 -4.37	29.15 2.14 -4.55	26.40 2.30 -0.10	27.57 2.41 0.00	30.26 2.62 0.00	31.67 2.74 0.00	38.17 0.97 -27.50	32.78 2.80 -1.37	32.99 2.75 -1.76	33.98 2.85 -0.18	29.84 1.95 -6.65	27.73 2.09 -2.71	26.90 2.12 -0.57
FALCON___SEABRD_CC1 323796	24.58 -1.39 0.00	24.89 -1.35 0.00	23.68 -1.34 0.00	24.46 -1.39 0.00	21.06 -1.05 0.00	19.62 -1.07 0.00	23.21 -1.16 0.00	19.11 -0.84 0.00	8.16 -0.89 7.20	24.69 -1.25 0.00	24.83 -1.35 0.00	21.89 -1.25 0.00	21.33 -1.14 0.00	22.90 -1.11 0.00	24.06 -1.10 0.00	26.45 -1.20 0.00	23.81 3.72 0.00	-2.54 -0.54 11.69	-10.44 -1.51 37.54	-9.78 -1.52 36.75	21.70 -2.03 7.23	19.94 -1.31 0.00	21.42 -1.50 0.00	22.80 -1.40 0.00

FALCON___SEABRD_CC2 323797	24.58 -1.39 0.00	24.89 -1.35 0.00	23.68 -1.34 0.00	24.46 -1.39 0.00	21.06 -1.05 0.00	19.62 -1.07 0.00	23.21 -1.16 0.00	19.11 -0.84 0.00	8.16 -0.89 7.20	24.69 -1.25 0.00	24.83 -1.35 0.00	21.89 -1.25 0.00	21.33 -1.14 0.00	22.90 -1.11 0.00	24.06 -1.10 0.00	26.45 -1.20 0.00	23.81 -1.40 3.72	-2.54 -0.54 11.69	-10.44 -1.51 37.54	-9.78 -1.52 36.75	21.70 -2.03 7.23	19.94 -1.31 0.00	21.42 -1.50 0.00	22.80 -1.40 0.00
FAR ROCKAWAY___4 23548	28.85 2.89 0.00	31.06 2.89 -1.93	30.89 2.72 -3.16	28.63 2.78 0.00	27.79 2.30 -3.37	30.01 2.37 -6.95	30.93 2.45 -4.11	31.13 2.15 -9.03	29.73 1.90 -11.58	29.70 3.00 -0.74	33.29 3.19 -3.92	31.00 2.86 -5.01	29.80 2.86 -4.47	41.47 3.09 -14.36	30.92 3.26 -2.50	31.15 3.49 0.00	32.60 3.67 0.00	38.01 1.30 -27.02	33.77 3.81 -1.35	36.01 3.73 -3.79	35.00 3.87 -0.18	32.26 2.62 -8.40	43.92 2.83 -18.16	33.92 2.90 -6.82
FARRAGUT_138_KV_32071_REV_LBMP_J 345003	28.05 2.08 0.00	28.30 2.06 0.00	28.05 1.93 -1.12	27.84 1.99 0.00	27.16 1.67 -3.37	29.37 1.73 -6.95	30.58 2.10 -4.11	30.84 1.85 -9.03	29.48 1.65 -11.58	29.40 2.71 -0.74	32.25 2.73 -3.34	29.95 2.53 -4.30	29.45 2.52 -4.47	26.85 2.75 -0.10	28.03 2.86 0.00	30.74 3.09 0.00	32.17 3.24 0.00	37.85 1.15 -27.01	33.25 3.29 -1.35	33.43 3.22 -1.73	34.48 3.35 -0.17	30.02 2.24 -6.53	28.00 2.41 -2.66	27.16 2.40 -0.57
FARRAGUT_138_KV_38B01_REV_LBMP_J 345016	28.15 2.19 0.00	28.29 2.05 0.00	28.05 1.92 -1.12	27.83 1.98 0.00	27.16 1.66 -3.37	29.36 1.73 -6.95	30.58 2.10 -4.11	30.83 1.85 -9.03	29.47 1.65 -11.58	29.38 2.69 -0.74	32.24 2.72 -3.34	29.94 2.51 -4.30	29.44 2.51 -4.47	26.84 2.73 -0.10	28.02 2.85 0.00	30.72 3.07 0.00	32.15 3.22 0.00	37.85 1.15 -27.01	33.24 3.28 -1.35	33.42 3.21 -1.73	34.47 3.34 -0.17	30.01 2.23 -6.53	28.00 2.41 -2.66	27.16 2.39 -0.57
FARRAGUT_138_KV_38M12_REV_LBMP_J 345017	28.01 2.05 0.00	28.27 2.03 0.00	28.02 1.90 -1.12	27.81 1.96 0.00	27.14 1.64 -3.37	29.34 1.71 -6.95	30.55 2.07 -4.11	30.81 1.83 -9.03	29.46 1.63 -11.58	29.36 2.66 -0.74	32.22 2.70 -3.34	29.92 2.49 -4.30	29.42 2.48 -4.47	26.81 2.71 -0.10	28.00 2.83 0.00	30.69 3.04 0.00	32.12 3.20 0.00	37.83 1.14 -27.01	33.20 3.24 -1.35	33.39 3.17 -1.73	34.43 3.30 -0.17	29.98 2.21 -6.53	27.97 2.38 -2.66	27.14 2.37 -0.57
FARRAGUT___LBMP 323566	28.00 2.04 0.00	28.26 2.02 0.00	28.01 1.88 -1.12	27.78 1.94 0.00	27.12 1.63 -3.37	29.33 1.69 -6.95	30.53 2.05 -4.11	30.79 1.81 -9.03	29.44 1.61 -11.58	29.33 2.64 -0.74	32.19 2.67 -3.34	29.90 2.46 -4.30	29.39 2.46 -4.47	26.79 2.69 -0.10	27.97 2.81 0.00	30.67 3.02 0.00	32.09 3.17 0.00	37.83 1.12 -27.01	33.18 3.22 -1.35	33.36 3.15 -1.73	34.40 3.28 -0.17	29.97 2.19 -6.53	27.95 2.37 -2.66	27.12 2.35 -0.57
FENNER___WINDPWR 24204	26.27 0.31 0.00	26.55 0.31 0.00	25.44 0.30 -0.13	26.13 0.29 0.00	22.79 0.28 -0.38	21.92 0.43 -0.79	25.40 0.56 -0.47	21.47 0.48 -1.04	18.04 0.46 -1.33	26.78 0.74 -0.08	27.26 0.69 -0.38	24.14 0.51 -0.49	23.39 0.39 -0.53	24.39 0.37 -0.01	25.65 0.48 0.00	28.27 0.62 0.00	29.70 0.77 0.00	13.08 0.29 -3.10	29.53 0.77 -0.15	29.45 0.76 -0.20	31.76 0.79 -0.02	22.43 0.43 -0.75	23.66 0.44 -0.31	24.71 0.44 -0.06
FIBERTEK___ENERGY 23856	25.90 -0.07 0.00	26.18 -0.07 0.00	25.05 -0.08 -0.12	25.76 -0.09 0.00	22.40 -0.07 -0.35	21.47 0.06 -0.72	24.87 0.07 -0.43	20.93 0.03 -0.94	17.54 0.09 -1.21	26.11 0.08 -0.08	26.59 0.06 -0.35	23.64 0.06 -0.45	22.97 0.03 -0.47	24.03 0.02 -0.01	25.18 0.01 0.00	27.68 0.04 0.00	29.04 0.11 0.00	12.58 0.07 -2.81	28.93 0.18 -0.14	28.85 0.18 -0.18	31.18 0.21 -0.02	21.99 0.06 -0.68	23.26 0.06 -0.28	24.37 0.10 -0.06
FITZPATRICK____ 23598	25.29 -0.67 0.00	25.56 -0.68 0.00	24.43 -0.66 -0.07	25.16 -0.69 0.00	21.74 -0.59 -0.21	20.66 -0.46 -0.44	24.07 -0.56 -0.26	20.02 -0.50 -0.57	16.61 -0.37 -0.73	25.34 -0.65 -0.05	25.71 -0.68 -0.21	22.82 -0.59 -0.27	22.16 -0.59 -0.28	23.37 -0.65 -0.01	24.49 -0.67 0.00	26.92 -0.74 0.00	28.20 -0.73 0.00	11.17 -0.22 -1.70	28.01 -0.69 -0.08	27.91 -0.68 -0.11	30.24 -0.72 -0.01	21.13 -0.53 -0.41	22.53 -0.57 -0.17	23.69 -0.55 -0.04
FORGEBRK_115_KV_TR1_2_REV_LBMP_G 345010	28.09 2.13 0.00	28.35 2.11 0.00	28.14 2.00 -1.14	27.90 2.06 0.00	27.29 1.73 -3.43	29.55 1.79 -7.07	30.77 2.21 -4.18	30.99 1.94 -9.10	29.64 1.69 -11.70	29.44 2.74 -0.75	32.29 2.75 -3.36	29.94 2.48 -4.33	29.38 2.42 -4.50	26.71 2.61 -0.10	27.92 2.75 0.00	30.68 3.03 0.00	32.15 3.22 0.00	38.04 1.14 -27.20	33.27 3.31 -1.36	33.47 3.25 -1.74	34.53 3.40 -0.18	30.11 2.28 -6.58	28.04 2.43 -2.68	27.22 2.45 -0.57
FORT ORANGE____ 23900	27.34 1.38 0.00	27.68 1.43 0.00	27.88 1.37 -1.50	27.26 1.41 0.00	27.87 1.20 -4.54	31.22 1.17 -9.36	31.28 1.38 -5.54	33.27 1.10 -12.21	33.03 0.90 -15.88	28.39 1.44 -1.01	32.13 1.43 -4.51	30.26 1.32 -5.81	29.76 1.26 -6.04	25.44 1.31 -0.13	26.49 1.32 0.00	29.07 1.42 0.00	30.51 1.46 -0.12	47.09 0.51 -36.89	33.11 1.48 -3.02	33.48 1.49 -3.50	32.97 1.55 -0.47	31.25 1.18 -8.83	27.79 1.27 -3.60	26.25 1.28 -0.76
FORT_DRUM_COGEN 23780	24.89 -1.07 0.00	25.11 -1.13 0.00	23.96 -1.10 -0.05	24.71 -1.14 0.00	21.35 -0.91 -0.14	20.29 -0.69 -0.28	23.92 -0.61 -0.17	19.90 -0.42 -0.37	14.94 -0.35 0.95	25.46 -0.52 -0.03	25.72 -0.60 -0.14	22.58 -0.73 -0.17	21.89 -0.74 -0.17	23.28 -0.73 0.00	24.38 -0.78 0.00	26.95 -0.70 0.00	27.75 -0.44 0.74	8.37 -0.11 1.21	20.90 -0.34 7.37	20.94 -0.35 7.19	29.10 -0.42 1.42	21.10 -0.42 -0.27	22.45 -0.58 -0.11	23.50 -0.72 -0.02
FPL_FAR_ROCK_GT1 24212	28.85 2.89 0.00	31.06 2.89 -1.93	30.89 2.72 -3.16	28.63 2.78 0.00	27.79 2.30 -3.37	30.01 2.37 -6.95	30.93 2.45 -4.11	31.13 2.15 -9.03	29.73 1.90 -11.58	29.70 3.00 -0.74	33.29 3.19 -3.92	31.00 2.86 -5.01	29.80 2.86 -4.47	41.47 3.09 -14.36	30.92 3.26 -2.50	31.15 3.49 0.00	32.60 3.67 0.00	38.01 1.30 -27.02	33.77 3.81 -1.35	36.01 3.73 -3.79	35.00 3.87 -0.18	32.26 2.62 -8.40	43.92 2.83 -18.16	33.92 2.90 -6.82
FPL_FAR_ROCK_GT2 23815	28.85 2.89 0.00	31.06 2.89 -1.93	30.89 2.72 -3.16	28.63 2.78 0.00	27.79 2.30 -3.37	30.01 2.37 -6.95	30.93 2.45 -4.11	31.13 2.15 -9.03	29.73 1.90 -11.58	29.70 3.00 -0.74	33.29 3.19 -3.92	31.00 2.86 -5.01	29.80 2.86 -4.47	41.47 3.09 -14.36	30.92 3.26 -2.50	31.15 3.49 0.00	32.60 3.67 0.00	38.01 1.30 -27.02	33.77 3.81 -1.35	36.01 3.73 -3.79	35.00 3.87 -0.18	32.26 2.62 -8.40	43.92 2.83 -18.16	33.92 2.90 -6.82
FRANKLIN_FALL_HYD 24054	24.80 -1.17 0.00	25.07 -1.17 0.00	23.87 -1.15 0.00	24.69 -1.16 0.00	21.23 -0.89 0.00	19.79 -0.90 0.00	23.43 -0.95 0.00	19.27 -0.69 0.00	8.69 -0.82 6.74	24.94 -1.02 0.00	25.05 -1.13 0.00	22.05 -1.08 0.00	21.45 -1.02 0.00	23.04 -0.97 0.00	24.13 -1.04 0.00	26.48 -1.17 0.00	24.13 -1.32 3.48	-1.73 -0.48 10.94	-7.77 -1.25 35.13	-7.19 -1.29 34.39	22.57 -1.62 6.77	20.22 -1.03 0.00	21.71 -1.22 0.00	22.99 -1.22 0.00

FREEPORT_EQUS_GT1 23764	28.70	30.91	30.75	28.48	27.66	29.89	30.97	31.19	29.78	29.76	33.34	31.04	29.82	41.49	30.93	31.17	32.62	38.02	33.83	36.08	35.07	32.31	44.00	34.02
	2.74	2.74	2.58	2.64	2.17	2.25	2.49	2.20	1.95	3.06	3.24	2.90	2.89	3.12	3.26	3.52	3.69	1.31	3.87	3.81	3.94	2.66	2.92	3.00
	0.00	-1.93	-3.16	0.00	-3.37	-6.95	-4.11	-9.03	-11.58	-0.74	-3.92	-5.01	-4.47	-14.36	-2.50	0.00	0.00	-27.02	-1.35	-3.79	-0.18	-8.40	-18.16	-6.82
FREEPORT___CT2 23818	28.70	30.91	30.75	28.48	27.66	29.89	30.97	31.19	29.78	29.76	33.34	31.04	29.82	41.49	30.93	31.17	32.62	38.02	33.83	36.08	35.07	32.31	44.00	34.02
	2.74	2.74	2.58	2.64	2.17	2.25	2.49	2.20	1.95	3.06	3.24	2.90	2.89	3.12	3.26	3.52	3.69	1.31	3.87	3.81	3.94	2.66	2.92	3.00
	0.00	-1.93	-3.16	0.00	-3.37	-6.95	-4.11	-9.03	-11.58	-0.74	-3.92	-5.01	-4.47	-14.36	-2.50	0.00	0.00	-27.02	-1.35	-3.79	-0.18	-8.40	-18.16	-6.82
FULTON COGEN____ 23766	25.62	25.89	24.75	25.48	22.08	21.07	24.48	20.47	17.05	25.74	26.16	23.24	22.57	23.73	24.88	27.35	28.67	11.83	28.50	28.40	30.74	21.57	22.91	24.04
	-0.33	-0.36	-0.35	-0.37	-0.31	-0.18	-0.22	-0.22	-0.14	-0.27	-0.30	-0.24	-0.26	-0.29	-0.28	-0.30	-0.25	-0.06	-0.22	-0.23	-0.22	-0.20	-0.22	-0.21
	0.00	0.00	-0.09	0.00	-0.27	-0.56	-0.33	-0.74	-0.94	-0.06	-0.27	-0.35	-0.37	-0.01	0.00	0.00	0.00	-2.20	-0.11	-0.14	-0.01	-0.53	-0.22	-0.05
FULTON___LFGE 323630	28.72	29.03	29.58	28.73	30.29	34.83	34.38	37.82	38.12	30.44	35.19	32.77	32.13	26.38	27.64	30.84	32.75	56.74	36.25	36.69	35.64	34.85	30.25	27.92
	2.76	2.79	2.71	2.88	2.53	2.52	3.14	2.71	2.15	3.24	3.41	2.43	2.18	2.22	2.48	3.19	3.67	1.25	3.79	3.75	4.09	2.64	2.86	2.77
	0.00	0.00	-1.86	0.00	-5.64	-11.61	-6.87	-15.15	-19.72	-1.25	-5.60	-7.21	-7.49	-0.16	0.00	0.00	-0.16	-45.79	-3.85	-4.45	-0.60	-10.95	-4.47	-0.95
G.F.CEMENT___DRP 24184	27.80	28.00	28.31	27.55	28.60	32.42	32.40	34.93	35.12	29.64	33.58	31.36	30.64	25.79	26.96	29.77	31.47	50.48	35.03	35.45	34.24	32.63	28.76	27.01
	1.84	1.75	1.68	1.71	1.58	1.63	2.05	1.80	1.63	2.61	2.53	1.96	1.66	1.64	1.80	2.13	2.36	0.84	2.62	2.65	2.68	1.86	1.95	1.98
	0.00	0.00	-1.62	0.00	-4.90	-10.09	-5.97	-13.17	-17.23	-1.09	-4.87	-6.27	-6.51	-0.14	0.00	0.00	-0.18	-39.95	-3.80	-4.31	-0.61	-9.52	-3.88	-0.82
GARDENVILLE___LBMP 24039	24.32	24.57	23.58	24.12	21.21	20.94	23.54	19.64	17.42	24.69	25.68	26.50	22.07	22.70	23.76	25.95	36.13	58.66	27.04	27.13	29.60	21.32	22.62	23.62
	-1.64	-1.67	-1.63	-1.73	-1.53	-1.02	-1.59	-1.55	-0.96	-1.40	-1.36	-1.17	-1.21	-1.33	-1.41	-1.70	-1.94	-0.63	-1.82	-1.67	-1.29	-1.07	-0.79	-0.69
	0.00	0.00	-0.20	0.00	-0.62	-1.28	-0.75	-1.23	-2.13	-0.14	-0.86	-4.54	-0.82	-0.02	0.00	0.00	-9.15	-49.60	-0.25	-0.32	0.07	-1.14	-0.49	-0.10
GENERAL___MILLS 23808	24.39	24.64	23.64	24.18	21.26	21.00	23.60	19.70	17.48	24.76	25.81	27.31	22.14	22.77	23.83	26.04	38.01	70.91	27.13	27.23	29.71	21.39	22.70	23.69
	-1.57	-1.60	-1.57	-1.67	-1.48	-0.98	-1.53	-1.50	-0.91	-1.32	-1.28	-1.10	-1.15	-1.26	-1.33	-1.61	-1.84	-0.60	-1.73	-1.57	-1.17	-1.00	-0.72	-0.62
	0.00	0.00	-0.20	0.00	-0.62	-1.28	-0.76	-1.24	-2.14	-0.14	-0.91	-5.27	-0.83	-0.02	0.00	0.00	-10.92	-61.82	-0.25	-0.32	0.07	-1.14	-0.49	-0.10
GE_PLASTICS___DRP 24183	27.27	27.60	27.79	27.19	27.70	30.97	31.12	32.98	32.46	28.41	32.05	30.14	29.66	25.48	26.53	29.12	30.45	45.92	31.94	32.33	32.80	31.08	27.74	26.26
	1.31	1.36	1.31	1.35	1.14	1.13	1.34	1.09	0.91	1.47	1.46	1.33	1.29	1.34	1.36	1.47	1.52	0.54	1.54	1.56	1.61	1.20	1.30	1.31
	0.00	0.00	-1.47	0.00	-4.45	-9.15	-5.42	-11.94	-15.30	-0.98	-4.41	-5.68	-5.90	-0.13	0.00	0.00	0.00	-35.69	-1.78	-2.28	-0.23	-8.63	-3.52	-0.75
GILBOA___1 23756	27.05	27.35	27.29	27.02	26.46	28.64	29.62	30.05	28.82	28.04	30.91	28.72	28.19	25.36	26.47	29.07	30.40	37.61	31.45	31.74	32.70	28.97	26.82	25.99
	1.09	1.11	1.15	1.17	0.94	0.94	1.10	0.93	0.82	1.34	1.34	1.22	1.19	1.25	1.30	1.42	1.48	0.51	1.47	1.50	1.57	1.10	1.20	1.21
	0.00	0.00	-1.13	0.00	-3.40	-7.01	-4.15	-9.16	-11.75	-0.76	-3.39	-4.36	-4.53	-0.10	0.00	0.00	0.00	-27.40	-1.37	-1.75	-0.18	-6.62	-2.70	-0.57
GILBOA___2 23757	27.05	27.35	27.29	27.02	26.46	28.64	29.62	30.05	28.82	28.04	30.91	28.72	28.19	25.36	26.47	29.07	30.40	37.61	31.45	31.74	32.70	28.97	26.82	25.99
	1.09	1.11	1.15	1.17	0.94	0.94	1.10	0.93	0.82	1.34	1.34	1.22	1.19	1.25	1.30	1.42	1.48	0.51	1.47	1.50	1.57	1.10	1.20	1.21
	0.00	0.00	-1.13	0.00	-3.40	-7.01	-4.15	-9.16	-11.75	-0.76	-3.39	-4.36	-4.53	-0.10	0.00	0.00	0.00	-27.40	-1.37	-1.75	-0.18	-6.62	-2.70	-0.57
GILBOA___3 23758	27.05	27.35	27.29	27.02	26.46	28.64	29.62	30.05	28.82	28.04	30.91	28.72	28.19	25.36	26.47	29.07	30.40	37.61	31.45	31.74	32.70	28.97	26.82	25.99
	1.09	1.11	1.15	1.17	0.94	0.94	1.10	0.93	0.82	1.34	1.34	1.22	1.19	1.25	1.30	1.42	1.48	0.51	1.47	1.50	1.57	1.10	1.20	1.21
	0.00	0.00	-1.13	0.00	-3.40	-7.01	-4.15	-9.16	-11.75	-0.76	-3.39	-4.36	-4.53	-0.10	0.00	0.00	0.00	-27.40	-1.37	-1.75	-0.18	-6.62	-2.70	-0.57
GILBOA___4 23759	27.05	27.35	27.29	27.02	26.46	28.64	29.62	30.05	28.82	28.04	30.91	28.72	28.19	25.36	26.47	29.07	30.40	37.61	31.45	31.74	32.70	28.97	26.82	25.99
	1.09	1.11	1.15	1.17	0.94	0.94	1.10	0.93	0.82	1.34	1.34	1.22	1.19	1.25	1.30	1.42	1.48	0.51	1.47	1.50	1.57	1.10	1.20	1.21
	0.00	0.00	-1.13	0.00	-3.40	-7.01	-4.15	-9.16	-11.75	-0.76	-3.39	-4.36	-4.53	-0.10	0.00	0.00	0.00	-27.40	-1.37	-1.75	-0.18	-6.62	-2.70	-0.57
GILBOA____ 23599	27.05	27.35	27.29	27.02	26.46	28.64	29.62	30.05	28.82	28.04	30.91	28.72	28.19	25.36	26.47	29.07	30.40	37.61	31.45	31.74	32.70	28.97	26.82	25.99
	1.09	1.11	1.15	1.17	0.94	0.94	1.10	0.93	0.82	1.34	1.34	1.22	1.19	1.25	1.30	1.42	1.48	0.51	1.47	1.50	1.57	1.10	1.20	1.21
	0.00	0.00	-1.13	0.00	-3.40	-7.01	-4.15	-9.16	-11.75	-0.76	-3.39	-4.36	-4.53	-0.10	0.00	0.00	0.00	-27.40	-1.37	-1.75	-0.18	-6.62	-2.70	-0.57
GINNA____ 23603	24.34	24.59	23.53	24.16	21.08	20.40	23.49	19.95	16.81	24.64	25.11	22.36	21.69	22.60	23.67	26.02	27.29	12.96	27.25	27.21	29.53	20.91	22.10	23.07
	-1.62	-1.65	-1.61	-1.69	-1.44	-1.13	-1.37	-1.18	-0.83	-1.40	-1.47	-1.29	-1.31	-1.43	-1.50	-1.63	-1.64	-0.51	-1.52	-1.48	-1.45	-1.12	-1.15	-1.21
	0.00	0.00	-0.13	0.00	-0.40	-0.83	-0.49	-1.18	-1.39	-0.09	-0.40	-0.52	-0.54	-0.01	0.00	0.00	0.00	-3.78	-0.16	-0.21	-0.02	-0.78	-0.32	-0.07
GLEN PARK____ 23778	24.91	25.11	23.97	24.73	21.37	20.33	23.98	19.96	15.09	25.53	25.78	22.62	21.93	23.31	24.41	27.01	27.86	8.59	21.40	21.43	29.28	21.16	22.49	23.53
	-1.05	-1.13	-1.09	-1.12	-0.90	-0.66	-0.57	-0.38	-0.31	-0.45	-0.55	-0.69	-0.72	-0.70	-0.75	-0.64	-0.37	-0.08	-0.24	-0.26	-0.33	-0.37	-0.55	-0.69
	0.00	0.00	-0.05	0.00	-0.14	-0.30	-0.18	-0.39	0.85	-0.03	-0.14	-0.18	-0.18	0.00	0.00	0.00	0.70	1.02	6.96	6.80	1.35	-0.28	-0.12	-0.02

GLENWOOD_IC_1_G5 23712	28.41 2.45 0.00	30.61 2.44 -1.93	30.48 2.30 -3.16	28.20 2.35 0.00	27.44 1.95 -3.37	29.66 2.03 -6.95	30.80 2.31 -4.11	31.03 2.05 -9.03	29.64 1.81 -11.58	29.60 2.90 -0.74	33.15 3.05 -3.92	30.89 2.75 -5.01	29.67 2.73 -4.47	41.32 2.95 -14.36	30.76 3.10 -2.50	30.99 3.33 0.00	32.33 3.40 0.00	37.91 1.20 -27.02	33.46 3.50 -1.35	35.71 3.43 -3.79	34.78 3.65 -0.18	32.12 2.48 -8.40	43.77 2.69 -18.16	33.73 2.70 -6.82
GLENWOOD_IC_2_G1 23688	28.23 2.27 0.00	30.44 2.27 -1.93	30.32 2.14 -3.16	28.04 2.20 0.00	27.31 1.82 -3.37	29.53 1.89 -6.95	30.66 2.18 -4.11	30.91 1.92 -9.03	29.53 1.70 -11.58	29.44 2.74 -0.74	32.95 2.85 -3.92	30.73 2.59 -5.01	29.51 2.58 -4.47	41.16 2.78 -14.36	30.58 2.92 -2.50	30.80 3.15 0.00	32.22 3.29 0.00	37.87 1.16 -27.02	33.34 3.38 -1.35	35.59 3.31 -3.79	34.58 3.45 -0.18	31.97 2.33 -8.40	43.61 2.52 -18.16	33.55 2.53 -6.82
GLENWOOD_IC_3_G1 23689	28.23 2.27 0.00	30.44 2.27 -1.93	30.32 2.14 -3.16	28.04 2.20 0.00	27.31 1.82 -3.37	29.53 1.89 -6.95	30.66 2.18 -4.11	30.91 1.92 -9.03	29.53 1.70 -11.58	29.44 2.74 -0.74	32.95 2.85 -3.92	30.73 2.59 -5.01	29.51 2.58 -4.47	41.16 2.78 -14.36	30.58 2.92 -2.50	30.80 3.15 0.00	32.22 3.29 0.00	37.87 1.16 -27.02	33.34 3.38 -1.35	35.59 3.31 -3.79	34.58 3.45 -0.18	31.97 2.33 -8.40	43.61 2.52 -18.16	33.55 2.53 -6.82
GLENWOOD___4 23550	28.41 2.45 0.00	30.61 2.44 -1.93	30.48 2.30 -3.16	28.20 2.35 0.00	27.44 1.95 -3.37	29.66 2.03 -6.95	30.80 2.31 -4.11	31.03 2.05 -9.03	29.64 1.81 -11.58	29.60 2.90 -0.74	33.15 3.05 -3.92	30.89 2.75 -5.01	29.67 2.73 -4.47	41.32 2.95 -14.36	30.76 3.10 -2.50	30.99 3.34 0.00	32.36 3.43 0.00	37.92 1.22 -27.02	33.49 3.53 -1.35	35.75 3.47 -3.79	34.78 3.65 -0.18	32.12 2.48 -8.40	43.77 2.69 -18.16	33.73 2.70 -6.82
GLENWOOD___5 23614	28.41 2.45 0.00	30.61 2.44 -1.93	30.48 2.30 -3.16	28.20 2.35 0.00	27.44 1.95 -3.37	29.66 2.03 -6.95	30.80 2.31 -4.11	31.03 2.05 -9.03	29.64 1.81 -11.58	29.60 2.90 -0.74	33.15 3.05 -3.92	30.89 2.75 -5.01	29.67 2.73 -4.47	41.32 2.95 -14.36	30.76 3.10 -2.50	30.99 3.34 0.00	32.36 3.43 0.00	37.92 1.22 -27.02	33.49 3.53 -1.35	35.75 3.47 -3.79	34.78 3.65 -0.18	32.12 2.48 -8.40	43.77 2.69 -18.16	33.73 2.70 -6.82
GLOBAL GREEN_PORT_GT1 23814	29.19 3.23 0.00	31.56 3.40 -1.93	31.53 3.35 -3.16	29.22 3.37 0.00	28.15 2.65 -3.37	30.55 2.91 -6.95	31.45 2.97 -4.11	31.58 2.59 -9.03	30.11 2.28 -11.58	30.27 3.58 -0.74	33.84 3.74 -3.92	31.44 3.30 -5.01	30.06 3.13 -4.47	41.71 3.34 -14.36	31.26 3.60 -2.50	31.62 3.97 0.00	33.25 4.32 0.00	38.21 1.50 -27.02	34.57 4.61 -1.35	36.82 4.54 -3.79	35.80 4.68 -0.18	32.75 3.11 -8.40	44.48 3.40 -18.16	34.46 3.44 -6.82
GLOBE___DSASP 323697	23.47 -2.49 0.00	23.74 -2.50 0.00	22.75 -2.46 -0.19	23.28 -2.57 0.00	20.42 -2.27 -0.57	20.12 -1.75 -1.18	22.60 -2.47 -0.70	18.43 -2.49 -0.96	16.57 -1.66 -1.98	23.46 -2.62 -0.13	23.95 -2.65 -0.41	19.17 -2.27 1.69	20.90 -2.34 -0.77	21.49 -2.54 -0.02	22.48 -2.68 0.00	24.56 -3.09 0.00	23.12 -3.51 2.30	-40.76 -1.19 49.25	25.47 -3.38 -0.23	25.60 -3.18 -0.30	28.14 -2.75 0.07	20.27 -2.04 -1.07	21.60 -1.78 -0.46	22.50 -1.80 -0.10
GOETHSLN___LBMP 323567	27.92 1.96 0.00	28.18 1.94 0.00	27.95 1.82 -1.12	27.73 1.88 0.00	27.06 1.56 -3.37	29.27 1.64 -6.95	30.46 1.98 -4.11	30.72 1.74 -9.03	29.38 1.55 -11.58	29.24 2.54 -0.74	32.09 2.57 -3.34	29.81 2.38 -4.30	29.31 2.38 -4.47	26.71 2.61 -0.10	27.89 2.72 0.00	30.61 2.96 0.00	32.04 3.11 0.00	37.81 1.11 -27.01	33.12 3.16 -1.35	33.32 3.10 -1.73	34.36 3.23 -0.17	29.92 2.14 -6.53	27.91 2.32 -2.66	27.06 2.29 -0.57
GOODYEAR_LAKE_HYD 323669	27.22 1.25 0.00	27.46 1.22 0.00	26.53 1.16 -0.36	27.06 1.21 0.00	24.22 1.03 -1.08	24.00 1.10 -2.22	27.01 1.32 -1.31	23.99 1.15 -2.89	20.95 1.00 -3.70	27.82 1.63 -0.24	28.90 1.65 -1.07	25.93 1.43 -1.37	25.27 1.38 -1.43	25.49 1.44 -0.03	26.62 1.46 0.00	29.28 1.63 0.00	30.71 1.78 0.00	18.95 0.62 -8.64	30.84 1.80 -0.43	30.81 1.77 -0.55	32.94 1.93 -0.06	24.54 1.21 -2.09	25.06 1.29 -0.85	25.70 1.31 -0.18
GOUDEY_115_KV_TB6_REV_LBMP_C 345031	26.15 0.19 0.00	26.43 0.19 0.00	25.57 0.18 -0.37	25.99 0.14 0.00	23.39 0.14 -1.13	23.33 0.32 -2.32	25.99 0.24 -1.37	23.11 0.22 -2.94	20.39 0.26 -3.88	26.70 0.50 -0.25	27.83 0.51 -1.13	25.23 0.46 -1.64	24.40 0.43 -1.50	24.49 0.45 -0.03	25.66 0.49 0.00	28.18 0.54 0.00	29.51 0.59 0.00	18.46 0.24 -8.53	29.65 0.58 -0.45	29.66 0.59 -0.58	31.70 0.69 -0.06	23.82 0.39 -2.19	24.29 0.47 -0.89	24.95 0.56 -0.19
GOUDEY___7 23579	26.17 0.21 0.00	26.44 0.20 0.00	25.59 0.20 -0.37	26.01 0.16 0.00	23.41 0.16 -1.13	23.35 0.34 -2.32	26.01 0.27 -1.37	23.13 0.23 -2.94	20.41 0.28 -3.88	26.73 0.53 -0.25	27.85 0.54 -1.13	25.26 0.48 -1.64	24.42 0.45 -1.50	24.52 0.48 -0.03	25.68 0.52 0.00	28.21 0.56 0.00	29.54 0.61 0.00	18.47 0.25 -8.53	29.68 0.62 -0.45	29.69 0.62 -0.58	31.73 0.72 -0.06	23.84 0.41 -2.19	24.31 0.49 -0.89	24.97 0.58 -0.19
GOUDEY___8 23580	26.15 0.19 0.00	26.43 0.19 0.00	25.57 0.18 -0.37	25.99 0.14 0.00	23.39 0.14 -1.13	23.33 0.32 -2.32	25.99 0.24 -1.37	23.11 0.22 -2.94	20.39 0.26 -3.88	26.70 0.50 -0.25	27.83 0.51 -1.13	25.23 0.46 -1.64	24.40 0.43 -1.50	24.49 0.45 -0.03	25.66 0.49 0.00	28.18 0.54 0.00	29.51 0.59 0.00	18.46 0.24 -8.53	29.65 0.58 -0.45	29.66 0.59 -0.58	31.70 0.69 -0.06	23.82 0.39 -2.19	24.29 0.47 -0.89	24.95 0.56 -0.19
GOWANUS_GT1_1 24077	28.10 2.14 0.00	28.35 2.10 0.00	28.11 1.98 -1.12	27.90 2.05 0.00	27.20 1.71 -3.37	29.43 1.79 -6.95	30.65 2.17 -4.11	30.90 1.91 -9.03	29.52 1.70 -11.58	29.44 2.74 -0.74	32.28 2.76 -3.34	29.99 2.57 -4.30	29.50 2.57 -4.47	26.92 2.81 -0.10	28.09 2.92 0.00	30.78 3.13 0.00	32.23 3.30 0.00	40.25 1.19 -29.37	38.55 3.41 -6.53	33.53 3.32 -1.73	34.58 3.45 -0.17	30.08 2.31 -6.53	28.08 2.49 -2.66	27.20 2.43 -0.57
GOWANUS_GT1_2 24078	28.10 2.14 0.00	28.35 2.10 0.00	28.11 1.98 -1.12	27.90 2.05 0.00	27.20 1.71 -3.37	29.43 1.79 -6.95	30.65 2.17 -4.11	30.90 1.91 -9.03	29.52 1.70 -11.58	29.44 2.74 -0.74	32.28 2.76 -3.34	29.99 2.57 -4.30	29.50 2.57 -4.47	26.92 2.81 -0.10	28.09 2.92 0.00	30.78 3.13 0.00	32.23 3.30 0.00	40.25 1.19 -29.37	38.55 3.41 -6.53	33.53 3.32 -1.73	34.58 3.45 -0.17	30.08 2.31 -6.53	28.08 2.49 -2.66	27.20 2.43 -0.57
GOWANUS_GT1_3 24079	28.10 2.14 0.00	28.35 2.10 0.00	28.11 1.98 -1.12	27.90 2.05 0.00	27.20 1.71 -3.37	29.43 1.79 -6.95	30.65 2.17 -4.11	30.90 1.91 -9.03	29.52 1.70 -11.58	29.44 2.74 -0.74	32.28 2.76 -3.34	29.99 2.57 -4.30	29.50 2.57 -4.47	26.92 2.81 -0.10	28.09 2.92 0.00	30.78 3.13 0.00	32.23 3.30 0.00	40.25 1.19 -29.37	38.55 3.41 -6.53	33.53 3.32 -1.73	34.58 3.45 -0.17	30.08 2.31 -6.53	28.08 2.49 -2.66	27.20 2.43 -0.57

GOWANUS_GT1_4 24080	28.10	28.35	28.11	27.90	27.20	29.43	30.65	30.90	29.52	29.44	32.28	29.99	29.50	26.92	28.09	30.78	32.23	40.25	38.55	33.53	34.58	30.08	28.08	27.20
	2.14	2.10	1.98	2.05	1.71	1.79	2.17	1.91	1.70	2.74	2.76	2.57	2.57	2.81	2.92	3.13	3.30	1.19	3.41	3.32	3.45	2.31	2.49	2.43
	0.00	0.00	-1.12	0.00	-3.37	-6.95	-4.11	-9.03	-11.58	-0.74	-3.34	-4.30	-4.47	-0.10	0.00	0.00	0.00	-29.37	-6.53	-1.73	-0.17	-6.53	-2.66	-0.57
GOWANUS_GT1_5 24084	28.10	28.35	28.11	27.90	27.20	29.43	30.65	30.90	29.52	29.44	32.28	29.99	29.50	26.92	28.09	30.78	32.23	40.25	38.55	33.53	34.58	30.08	28.08	27.20
	2.14	2.10	1.98	2.05	1.71	1.79	2.17	1.91	1.70	2.74	2.76	2.57	2.57	2.81	2.92	3.13	3.30	1.19	3.41	3.32	3.45	2.31	2.49	2.43
	0.00	0.00	-1.12	0.00	-3.37	-6.95	-4.11	-9.03	-11.58	-0.74	-3.34	-4.30	-4.47	-0.10	0.00	0.00	0.00	-29.37	-6.53	-1.73	-0.17	-6.53	-2.66	-0.57
GOWANUS_GT1_6 24111	28.10	28.35	28.11	27.90	27.20	29.43	30.65	30.90	29.52	29.44	32.28	29.99	29.50	26.92	28.09	30.78	32.23	40.25	38.55	33.53	34.58	30.08	28.08	27.20
	2.14	2.10	1.98	2.05	1.71	1.79	2.17	1.91	1.70	2.74	2.76	2.57	2.57	2.81	2.92	3.13	3.30	1.19	3.41	3.32	3.45	2.31	2.49	2.43
	0.00	0.00	-1.12	0.00	-3.37	-6.95	-4.11	-9.03	-11.58	-0.74	-3.34	-4.30	-4.47	-0.10	0.00	0.00	0.00	-29.37	-6.53	-1.73	-0.17	-6.53	-2.66	-0.57
GOWANUS_GT1_7 24112	28.10	28.35	28.11	27.90	27.20	29.43	30.65	30.90	29.52	29.44	32.28	29.99	29.50	26.92	28.09	30.78	32.23	40.25	38.55	33.53	34.58	30.08	28.08	27.20
	2.14	2.10	1.98	2.05	1.71	1.79	2.17	1.91	1.70	2.74	2.76	2.57	2.57	2.81	2.92	3.13	3.30	1.19	3.41	3.32	3.45	2.31	2.49	2.43
	0.00	0.00	-1.12	0.00	-3.37	-6.95	-4.11	-9.03	-11.58	-0.74	-3.34	-4.30	-4.47	-0.10	0.00	0.00	0.00	-29.37	-6.53	-1.73	-0.17	-6.53	-2.66	-0.57
GOWANUS_GT1_8 24113	28.10	28.35	28.11	27.90	27.20	29.43	30.65	30.90	29.52	29.44	32.28	29.99	29.50	26.92	28.09	30.78	32.23	40.25	38.55	33.53	34.58	30.08	28.08	27.20
	2.14	2.10	1.98	2.05	1.71	1.79	2.17	1.91	1.70	2.74	2.76	2.57	2.57	2.81	2.92	3.13	3.30	1.19	3.41	3.32	3.45	2.31	2.49	2.43
	0.00	0.00	-1.12	0.00	-3.37	-6.95	-4.11	-9.03	-11.58	-0.74	-3.34	-4.30	-4.47	-0.10	0.00	0.00	0.00	-29.37	-6.53	-1.73	-0.17	-6.53	-2.66	-0.57
GOWANUS_GT2_1 24114	28.10	28.35	28.11	27.90	27.20	29.43	30.65	30.90	29.52	29.44	32.28	29.99	29.50	26.92	28.09	30.78	32.23	40.25	38.55	33.53	34.58	30.08	28.08	27.20
	2.14	2.10	1.98	2.05	1.71	1.79	2.17	1.91	1.70	2.74	2.76	2.57	2.57	2.81	2.92	3.13	3.30	1.19	3.41	3.32	3.45	2.31	2.49	2.43
	0.00	0.00	-1.12	0.00	-3.37	-6.95	-4.11	-9.03	-11.58	-0.74	-3.34	-4.30	-4.47	-0.10	0.00	0.00	0.00	-29.37	-6.53	-1.73	-0.17	-6.53	-2.66	-0.57
GOWANUS_GT2_2 24115	28.10	28.35	28.11	27.90	27.20	29.43	30.65	30.90	29.52	29.44	32.28	29.99	29.50	26.92	28.09	30.78	32.23	40.25	38.55	33.53	34.58	30.08	28.08	27.20
	2.14	2.10	1.98	2.05	1.71	1.79	2.17	1.91	1.70	2.74	2.76	2.57	2.57	2.81	2.92	3.13	3.30	1.19	3.41	3.32	3.45	2.31	2.49	2.43
	0.00	0.00	-1.12	0.00	-3.37	-6.95	-4.11	-9.03	-11.58	-0.74	-3.34	-4.30	-4.47	-0.10	0.00	0.00	0.00	-29.37	-6.53	-1.73	-0.17	-6.53	-2.66	-0.57
GOWANUS_GT2_3 24116	28.10	28.35	28.11	27.90	27.20	29.43	30.65	30.90	29.52	29.44	32.28	29.99	29.50	26.92	28.09	30.78	32.23	40.25	38.55	33.53	34.58	30.08	28.08	27.20
	2.14	2.10	1.98	2.05	1.71	1.79	2.17	1.91	1.70	2.74	2.76	2.57	2.57	2.81	2.92	3.13	3.30	1.19	3.41	3.32	3.45	2.31	2.49	2.43
	0.00	0.00	-1.12	0.00	-3.37	-6.95	-4.11	-9.03	-11.58	-0.74	-3.34	-4.30	-4.47	-0.10	0.00	0.00	0.00	-29.37	-6.53	-1.73	-0.17	-6.53	-2.66	-0.57
GOWANUS_GT2_4 24117	28.10	28.35	28.11	27.90	27.20	29.43	30.65	30.90	29.52	29.44	32.28	29.99	29.50	26.92	28.09	30.78	32.23	40.25	38.55	33.53	34.58	30.08	28.08	27.20
	2.14	2.10	1.98	2.05	1.71	1.79	2.17	1.91	1.70	2.74	2.76	2.57	2.57	2.81	2.92	3.13	3.30	1.19	3.41	3.32	3.45	2.31	2.49	2.43
	0.00	0.00	-1.12	0.00	-3.37	-6.95	-4.11	-9.03	-11.58	-0.74	-3.34	-4.30	-4.47	-0.10	0.00	0.00	0.00	-29.37	-6.53	-1.73	-0.17	-6.53	-2.66	-0.57
GOWANUS_GT2_5 24118	28.10	28.35	28.11	27.90	27.20	29.43	30.65	30.90	29.52	29.44	32.28	29.99	29.50	26.92	28.09	30.78	32.23	40.25	38.55	33.53	34.58	30.08	28.08	27.20
	2.14	2.10	1.98	2.05	1.71	1.79	2.17	1.91	1.70	2.74	2.76	2.57	2.57	2.81	2.92	3.13	3.30	1.19	3.41	3.32	3.45	2.31	2.49	2.43
	0.00	0.00	-1.12	0.00	-3.37	-6.95	-4.11	-9.03	-11.58	-0.74	-3.34	-4.30	-4.47	-0.10	0.00	0.00	0.00	-29.37	-6.53	-1.73	-0.17	-6.53	-2.66	-0.57
GOWANUS_GT2_6 24119	28.10	28.35	28.11	27.90	27.20	29.43	30.65	30.90	29.52	29.44	32.28	29.99	29.50	26.92	28.09	30.78	32.23	40.25	38.55	33.53	34.58	30.08	28.08	27.20
	2.14	2.10	1.98	2.05	1.71	1.79	2.17	1.91	1.70	2.74	2.76	2.57	2.57	2.81	2.92	3.13	3.30	1.19	3.41	3.32	3.45	2.31	2.49	2.43
	0.00	0.00	-1.12	0.00	-3.37	-6.95	-4.11	-9.03	-11.58	-0.74	-3.34	-4.30	-4.47	-0.10	0.00	0.00	0.00	-29.37	-6.53	-1.73	-0.17	-6.53	-2.66	-0.57
GOWANUS_GT2_7 24120	28.10	28.35	28.11	27.90	27.20	29.43	30.65	30.90	29.52	29.44	32.28	29.99	29.50	26.92	28.09	30.78	32.23	40.25	38.55	33.53	34.58	30.08	28.08	27.20
	2.14	2.10	1.98	2.05	1.71	1.79	2.17	1.91	1.70	2.74	2.76	2.57	2.57	2.81	2.92	3.13	3.30	1.19	3.41	3.32	3.45	2.31	2.49	2.43
	0.00	0.00	-1.12	0.00	-3.37	-6.95	-4.11	-9.03	-11.58	-0.74	-3.34	-4.30	-4.47	-0.10	0.00	0.00	0.00	-29.37	-6.53	-1.73	-0.17	-6.53	-2.66	-0.57
GOWANUS_GT2_8 24121	28.10	28.35	28.11	27.90	27.20	29.43	30.65	30.90	29.52	29.44	32.28	29.99	29.50	26.92	28.09	30.78	32.23	40.25	38.55	33.53	34.58	30.08	28.08	27.20
	2.14	2.10	1.98	2.05	1.71	1.79	2.17	1.91	1.70	2.74	2.76	2.57	2.57	2.81	2.92	3.13	3.30	1.19	3.41	3.32	3.45	2.31	2.49	2.43
	0.00	0.00	-1.12	0.00	-3.37	-6.95	-4.11	-9.03	-11.58	-0.74	-3.34	-4.30	-4.47	-0.10	0.00	0.00	0.00	-29.37	-6.53	-1.73	-0.17	-6.53	-2.66	-0.57
GOWANUS_GT3_1 24122	28.10	28.35	28.11	27.90	27.20	29.43	30.65	30.90	29.52	29.44	32.28	29.99	29.50	26.92	28.09	30.78	32.23	40.25	38.55	33.53	34.58	30.08	28.08	27.20
	2.14	2.10	1.98	2.05	1.71	1.79	2.17	1.91	1.70	2.74	2.76	2.57	2.57	2.81	2.92	3.13	3.30	1.19	3.41	3.32	3.45	2.31	2.49	2.43
	0.00	0.00	-1.12	0.00	-3.37	-6.95	-4.11	-9.03	-11.58	-0.74	-3.34	-4.30	-4.47	-0.10	0.00	0.00	0.00	-29.37	-6.53	-1.73	-0.17	-6.53	-2.66	-0.57
GOWANUS_GT3_2 24123	28.10	28.35	28.11	27.90	27.20	29.43	30.65	30.90	29.52	29.44	32.28	29.99	29.50	26.92	28.09	30.78	32.23	40.25	38.55	33.53	34.58	30.08	28.08	27.20
	2.14	2.10	1.98	2.05	1.71	1.79	2.17	1.91	1.70	2.74	2.76	2.57	2.57	2.81	2.92	3.13	3.30	1.19	3.41	3.32	3.45	2.31	2.49	2.43
	0.00	0.00	-1.12	0.00	-3.37	-6.95	-4.11	-9.03	-11.58	-0.74	-3.34	-4.30	-4.47	-0.10	0.00	0.00	0.00	-29.37	-6.53	-1.73	-0.17	-6.53	-2.66	-0.57

GOWANUS_GT3_3 24124	28.10 2.14 0.00	28.35 2.10 0.00	28.11 1.98 -1.12	27.90 2.05 0.00	27.20 1.71 -3.37	29.43 1.79 -6.95	30.65 2.17 -4.11	30.90 1.91 -9.03	29.52 1.70 -11.58	29.44 2.74 -0.74	32.28 2.76 -3.34	29.99 2.57 -4.30	29.50 2.57 -4.47	26.92 2.81 -0.10	28.09 2.92 0.00	30.78 3.13 0.00	32.23 3.30 0.00	40.25 1.19 -29.37	38.55 3.41 -6.53	33.53 3.32 -1.73	34.58 3.45 -0.17	30.08 2.31 -6.53	28.08 2.49 -2.66	27.20 2.43 -0.57
GOWANUS_GT3_4 24125	28.10 2.14 0.00	28.35 2.10 0.00	28.11 1.98 -1.12	27.90 2.05 0.00	27.20 1.71 -3.37	29.43 1.79 -6.95	30.65 2.17 -4.11	30.90 1.91 -9.03	29.52 1.70 -11.58	29.44 2.74 -0.74	32.28 2.76 -3.34	29.99 2.57 -4.30	29.50 2.57 -4.47	26.92 2.81 -0.10	28.09 2.92 0.00	30.78 3.13 0.00	32.23 3.30 0.00	40.25 1.19 -29.37	38.55 3.41 -6.53	33.53 3.32 -1.73	34.58 3.45 -0.17	30.08 2.31 -6.53	28.08 2.49 -2.66	27.20 2.43 -0.57
GOWANUS_GT3_5 24126	28.10 2.14 0.00	28.35 2.10 0.00	28.11 1.98 -1.12	27.90 2.05 0.00	27.20 1.71 -3.37	29.43 1.79 -6.95	30.65 2.17 -4.11	30.90 1.91 -9.03	29.52 1.70 -11.58	29.44 2.74 -0.74	32.28 2.76 -3.34	29.99 2.57 -4.30	29.50 2.57 -4.47	26.92 2.81 -0.10	28.09 2.92 0.00	30.78 3.13 0.00	32.23 3.30 0.00	40.25 1.19 -29.37	38.55 3.41 -6.53	33.53 3.32 -1.73	34.58 3.45 -0.17	30.08 2.31 -6.53	28.08 2.49 -2.66	27.20 2.43 -0.57
GOWANUS_GT3_6 24127	28.10 2.14 0.00	28.35 2.10 0.00	28.11 1.98 -1.12	27.90 2.05 0.00	27.20 1.71 -3.37	29.43 1.79 -6.95	30.65 2.17 -4.11	30.90 1.91 -9.03	29.52 1.70 -11.58	29.44 2.74 -0.74	32.28 2.76 -3.34	29.99 2.57 -4.30	29.50 2.57 -4.47	26.92 2.81 -0.10	28.09 2.92 0.00	30.78 3.13 0.00	32.23 3.30 0.00	40.25 1.19 -29.37	38.55 3.41 -6.53	33.53 3.32 -1.73	34.58 3.45 -0.17	30.08 2.31 -6.53	28.08 2.49 -2.66	27.20 2.43 -0.57
GOWANUS_GT3_7 24128	28.10 2.14 0.00	28.35 2.10 0.00	28.11 1.98 -1.12	27.90 2.05 0.00	27.20 1.71 -3.37	29.43 1.79 -6.95	30.65 2.17 -4.11	30.90 1.91 -9.03	29.52 1.70 -11.58	29.44 2.74 -0.74	32.28 2.76 -3.34	29.99 2.57 -4.30	29.50 2.57 -4.47	26.92 2.81 -0.10	28.09 2.92 0.00	30.78 3.13 0.00	32.23 3.30 0.00	40.25 1.19 -29.37	38.55 3.41 -6.53	33.53 3.32 -1.73	34.58 3.45 -0.17	30.08 2.31 -6.53	28.08 2.49 -2.66	27.20 2.43 -0.57
GOWANUS_GT3_8 24129	28.10 2.14 0.00	28.35 2.10 0.00	28.11 1.98 -1.12	27.90 2.05 0.00	27.20 1.71 -3.37	29.43 1.79 -6.95	30.65 2.17 -4.11	30.90 1.91 -9.03	29.52 1.70 -11.58	29.44 2.74 -0.74	32.28 2.76 -3.34	29.99 2.57 -4.30	29.50 2.57 -4.47	26.92 2.81 -0.10	28.09 2.92 0.00	30.78 3.13 0.00	32.23 3.30 0.00	40.25 1.19 -29.37	38.55 3.41 -6.53	33.53 3.32 -1.73	34.58 3.45 -0.17	30.08 2.31 -6.53	28.08 2.49 -2.66	27.20 2.43 -0.57
GOWANUS_GT4_1 24130	28.10 2.14 0.00	28.35 2.10 0.00	28.11 1.98 -1.12	27.90 2.05 0.00	27.20 1.71 -3.37	29.43 1.79 -6.95	30.65 2.17 -4.11	30.90 1.91 -9.03	29.52 1.70 -11.58	29.44 2.74 -0.74	32.28 2.76 -3.34	29.99 2.57 -4.30	29.50 2.57 -4.47	26.92 2.81 -0.10	28.09 2.92 0.00	30.78 3.13 0.00	32.23 3.30 0.00	40.25 1.19 -29.37	38.55 3.41 -6.53	33.53 3.32 -1.73	34.58 3.45 -0.17	30.08 2.31 -6.53	28.08 2.49 -2.66	27.20 2.43 -0.57
GOWANUS_GT4_2 24131	28.10 2.14 0.00	28.35 2.10 0.00	28.11 1.98 -1.12	27.90 2.05 0.00	27.20 1.71 -3.37	29.43 1.79 -6.95	30.65 2.17 -4.11	30.90 1.91 -9.03	29.52 1.70 -11.58	29.44 2.74 -0.74	32.28 2.76 -3.34	29.99 2.57 -4.30	29.50 2.57 -4.47	26.92 2.81 -0.10	28.09 2.92 0.00	30.78 3.13 0.00	32.23 3.30 0.00	40.25 1.19 -29.37	38.55 3.41 -6.53	33.53 3.32 -1.73	34.58 3.45 -0.17	30.08 2.31 -6.53	28.08 2.49 -2.66	27.20 2.43 -0.57
GOWANUS_GT4_3 24132	28.10 2.14 0.00	28.35 2.10 0.00	28.11 1.98 -1.12	27.90 2.05 0.00	27.20 1.71 -3.37	29.43 1.79 -6.95	30.65 2.17 -4.11	30.90 1.91 -9.03	29.52 1.70 -11.58	29.44 2.74 -0.74	32.28 2.76 -3.34	29.99 2.57 -4.30	29.50 2.57 -4.47	26.92 2.81 -0.10	28.09 2.92 0.00	30.78 3.13 0.00	32.23 3.30 0.00	40.25 1.19 -29.37	38.55 3.41 -6.53	33.53 3.32 -1.73	34.58 3.45 -0.17	30.08 2.31 -6.53	28.08 2.49 -2.66	27.20 2.43 -0.57
GOWANUS_GT4_4 24133	28.10 2.14 0.00	28.35 2.10 0.00	28.11 1.98 -1.12	27.90 2.05 0.00	27.20 1.71 -3.37	29.43 1.79 -6.95	30.65 2.17 -4.11	30.90 1.91 -9.03	29.52 1.70 -11.58	29.44 2.74 -0.74	32.28 2.76 -3.34	29.99 2.57 -4.30	29.50 2.57 -4.47	26.92 2.81 -0.10	28.09 2.92 0.00	30.78 3.13 0.00	32.23 3.30 0.00	40.25 1.19 -29.37	38.55 3.41 -6.53	33.53 3.32 -1.73	34.58 3.45 -0.17	30.08 2.31 -6.53	28.08 2.49 -2.66	27.20 2.43 -0.57
GOWANUS_GT4_5 24134	28.10 2.14 0.00	28.35 2.10 0.00	28.11 1.98 -1.12	27.90 2.05 0.00	27.20 1.71 -3.37	29.43 1.79 -6.95	30.65 2.17 -4.11	30.90 1.91 -9.03	29.52 1.70 -11.58	29.44 2.74 -0.74	32.28 2.76 -3.34	29.99 2.57 -4.30	29.50 2.57 -4.47	26.92 2.81 -0.10	28.09 2.92 0.00	30.78 3.13 0.00	32.23 3.30 0.00	40.25 1.19 -29.37	38.55 3.41 -6.53	33.53 3.32 -1.73	34.58 3.45 -0.17	30.08 2.31 -6.53	28.08 2.49 -2.66	27.20 2.43 -0.57
GOWANUS_GT4_6 24135	28.10 2.14 0.00	28.35 2.10 0.00	28.11 1.98 -1.12	27.90 2.05 0.00	27.20 1.71 -3.37	29.43 1.79 -6.95	30.65 2.17 -4.11	30.90 1.91 -9.03	29.52 1.70 -11.58	29.44 2.74 -0.74	32.28 2.76 -3.34	29.99 2.57 -4.30	29.50 2.57 -4.47	26.92 2.81 -0.10	28.09 2.92 0.00	30.78 3.13 0.00	32.23 3.30 0.00	40.25 1.19 -29.37	38.55 3.41 -6.53	33.53 3.32 -1.73	34.58 3.45 -0.17	30.08 2.31 -6.53	28.08 2.49 -2.66	27.20 2.43 -0.57
GOWANUS_GT4_7 24136	28.10 2.14 0.00	28.35 2.10 0.00	28.11 1.98 -1.12	27.90 2.05 0.00	27.20 1.71 -3.37	29.43 1.79 -6.95	30.65 2.17 -4.11	30.90 1.91 -9.03	29.52 1.70 -11.58	29.44 2.74 -0.74	32.28 2.76 -3.34	29.99 2.57 -4.30	29.50 2.57 -4.47	26.92 2.81 -0.10	28.09 2.92 0.00	30.78 3.13 0.00	32.23 3.30 0.00	40.25 1.19 -29.37	38.55 3.41 -6.53	33.53 3.32 -1.73	34.58 3.45 -0.17	30.08 2.31 -6.53	28.08 2.49 -2.66	27.20 2.43 -0.57
GOWANUS_GT4_8 24137	28.10 2.14 0.00	28.35 2.10 0.00	28.11 1.98 -1.12	27.90 2.05 0.00	27.20 1.71 -3.37	29.43 1.79 -6.95	30.65 2.17 -4.11	30.90 1.91 -9.03	29.52 1.70 -11.58	29.44 2.74 -0.74	32.28 2.76 -3.34	29.99 2.57 -4.30	29.50 2.57 -4.47	26.92 2.81 -0.10	28.09 2.92 0.00	30.78 3.13 0.00	32.23 3.30 0.00	40.25 1.19 -29.37	38.55 3.41 -6.53	33.53 3.32 -1.73	34.58 3.45 -0.17	30.08 2.31 -6.53	28.08 2.49 -2.66	27.20 2.43 -0.57
GREENIDGE___3 23582	25.80 -0.15 0.00	26.07 -0.18 0.00	25.08 -0.16 -0.23	25.62 -0.23 0.00	22.66 -0.16 0.00	22.27 0.15 -1.43	25.30 0.07 -0.85	21.82 0.08 -1.79	18.82 0.18 -2.40	26.39 0.28 -0.15	27.06 0.17 -0.71	24.39 0.11 -1.14	23.45 0.06 -0.93	24.07 0.04 -0.02	25.23 0.06 0.00	27.76 0.11 0.00	29.15 0.22 0.00	14.92 0.13 -5.09	29.19 0.31 -0.28	29.19 0.35 -0.36	31.57 0.51 -0.10	22.77 0.13 -1.39	23.67 0.20 -0.55	24.60 0.28 -0.12

GREENIDGE___4 23583	25.80 -0.15 0.00	26.07 -0.18 0.00	25.08 -0.16 -0.23	25.62 -0.23 0.00	22.66 -0.16 -0.70	22.27 0.15 -1.43	25.30 0.07 -0.85	21.82 0.08 -1.79	18.82 0.18 -2.40	26.39 0.28 -0.15	27.06 0.17 -0.71	24.39 0.11 -1.14	23.45 0.06 -0.93	24.07 0.04 -0.02	25.23 0.06 0.00	27.76 0.11 0.00	29.15 0.22 0.00	14.92 0.13 -5.09	29.19 0.31 -0.28	29.19 0.35 -0.36	31.57 0.51 -0.10	22.77 0.13 -1.39	23.67 0.20 -0.55	24.60 0.28 -0.12
GREENWD_138_KV_38B11_REV_LBMP_J 345004	28.10 2.14 0.00	28.35 2.10 0.00	28.11 1.98 -1.12	27.90 2.05 0.00	27.20 1.71 -3.37	29.43 1.79 -6.95	30.65 2.17 -4.11	30.90 1.91 -9.03	29.52 1.70 -11.58	29.44 2.74 -0.74	32.28 2.76 -3.34	29.99 2.57 -4.30	29.50 2.57 -4.47	26.92 2.81 -0.10	28.09 2.92 0.00	30.78 3.13 0.00	32.23 3.30 0.00	40.25 1.19 -29.37	38.55 3.41 -6.53	33.53 3.32 -1.73	34.58 3.45 -0.17	30.08 2.31 -6.53	28.08 2.49 -2.66	27.20 2.43 -0.57
GROVEVILLE___HYD 323602	28.09 2.13 0.00	28.35 2.11 0.00	28.14 2.00 -1.14	27.90 2.06 0.00	27.29 1.73 -3.43	29.55 1.79 -7.07	30.77 2.21 -4.18	30.99 1.94 -9.10	29.64 1.69 -11.70	29.44 2.74 -0.75	32.29 2.75 -3.36	29.94 2.48 -4.33	29.38 2.42 -4.50	26.71 2.61 -0.10	27.92 2.75 0.00	30.68 3.03 0.00	32.15 3.22 0.00	38.04 1.14 -27.20	33.27 3.31 -1.36	33.47 3.25 -1.74	34.53 3.40 -0.18	30.11 2.28 -6.58	28.04 2.43 -2.68	27.22 2.45 -0.57
HAMPSHIRE___PAPER_HYD 323593	24.86 -1.10 0.00	25.11 -1.14 0.00	23.92 -1.09 0.00	24.73 -1.11 0.00	21.22 -0.90 0.00	19.89 -0.80 0.00	23.56 -0.81 0.00	19.35 -0.60 0.00	11.84 -0.60 3.81	25.09 -0.86 0.00	25.25 -0.93 0.00	22.17 -0.97 0.00	21.54 -0.93 0.00	23.09 -0.91 0.00	24.16 -1.01 0.00	26.53 -1.12 0.00	25.90 -1.05 1.97	3.15 -0.36 6.18	7.76 -1.00 19.86	8.05 -1.00 19.44	26.01 -1.12 3.82	20.52 -0.73 0.00	22.05 -0.88 0.00	23.22 -0.99 0.00
HARDSCRABBLE_WT_PWR 323673	25.96 0.00 0.00	26.27 0.03 0.00	24.97 -0.02 0.03	25.87 0.03 0.00	22.17 0.13 0.08	20.70 0.17 0.17	24.65 0.37 0.10	20.14 0.41 0.22	16.62 0.34 -0.04	26.59 0.66 0.02	26.78 0.68 0.08	23.44 0.42 0.10	22.70 0.34 0.11	24.36 0.35 0.00	25.50 0.33 0.00	28.22 0.58 0.00	29.74 0.65 -0.16	9.80 0.25 0.14	30.75 0.52 -1.62	30.56 0.50 -1.57	31.80 0.54 -0.31	21.30 0.20 0.16	22.98 0.12 0.06	24.29 0.10 0.01
HARRIMAN_69_KV_BK771_REV_LBMP_G 345025	27.85 1.89 0.00	28.11 1.87 0.00	27.82 1.77 -1.04	27.67 1.82 0.00	26.80 1.52 -3.15	28.78 1.59 -6.50	30.13 1.92 -3.84	30.05 1.66 -8.44	28.52 1.46 -10.81	28.99 2.34 -0.70	31.67 2.37 -3.12	29.28 2.13 -4.01	28.73 2.09 -4.17	26.36 2.26 -0.09	27.56 2.40 0.00	30.28 2.63 0.00	31.74 2.81 0.00	35.94 1.01 -25.24	32.77 2.90 -1.26	32.95 2.86 -1.61	34.11 3.00 -0.16	29.32 1.97 -6.10	27.51 2.10 -2.49	26.82 2.09 -0.53
HARZA MOOSE___RIVER 24016	26.02 0.06 0.00	26.29 0.04 0.00	25.06 0.04 0.00	25.88 0.03 0.00	22.19 0.07 0.00	20.88 0.19 0.00	24.72 0.35 0.00	20.29 0.34 0.00	15.71 0.28 0.82	26.43 0.48 0.00	26.60 0.41 0.00	23.35 0.22 0.00	22.70 0.24 0.00	24.36 0.36 0.00	25.41 0.24 0.00	27.98 0.33 0.00	29.03 0.53 0.43	8.56 0.21 1.34	24.89 0.58 4.30	24.85 0.57 4.21	30.71 0.58 0.83	21.56 0.31 0.00	23.19 0.26 0.00	24.41 0.21 0.00
HELLGT_W_13_KV_BRUCKNER_REV_LBMP_J 345018	28.04 2.08 0.00	28.29 2.04 0.00	28.04 1.92 -1.12	27.83 1.99 0.00	27.16 1.67 -3.37	29.37 1.73 -6.95	30.57 2.09 -4.11	30.84 1.86 -9.03	29.49 1.66 -11.58	29.39 2.69 -0.74	32.23 2.71 -3.34	29.96 2.53 -4.30	29.46 2.53 -4.47	26.88 2.78 -0.10	28.05 2.88 0.00	30.72 3.07 0.00	32.15 3.23 0.00	37.85 1.15 -27.01	33.25 3.29 -1.35	33.42 3.21 -1.73	34.45 3.33 -0.17	30.02 2.25 -6.53	28.03 2.44 -2.66	27.16 2.39 -0.57
HEMPSTEAD___ 23647	28.46 2.49 0.00	30.67 2.50 -1.93	30.53 2.35 -3.16	28.25 2.40 0.00	27.46 1.97 -3.37	29.70 2.06 -6.95	30.77 2.30 -4.11	31.03 2.04 -9.03	29.64 1.81 -11.58	29.56 2.87 -0.74	33.14 3.04 -3.92	30.86 2.72 -5.01	29.65 2.72 -4.47	41.31 2.94 -14.36	30.73 3.07 -2.50	30.95 3.31 0.00	32.37 3.44 0.00	37.93 1.22 -27.02	33.53 3.57 -1.35	35.78 3.50 -3.79	34.77 3.65 -0.18	32.12 2.48 -8.40	43.78 2.69 -18.16	33.77 2.75 -6.82
HICKLING___1 23621	25.76 -0.20 0.00	26.03 -0.22 0.00	25.12 -0.19 -0.30	25.57 -0.27 0.00	22.82 -0.20 -0.90	22.66 0.13 -1.85	25.39 -0.08 -1.09	22.15 -0.07 -2.27	19.41 0.07 -3.09	26.44 0.29 -0.20	27.41 0.28 -0.94	25.35 0.23 -1.98	23.86 0.20 -1.19	24.24 0.20 -0.03	25.41 0.24 0.00	27.88 0.23 0.00	31.52 0.27 -2.32	27.05 0.15 -17.21	29.24 0.27 -0.36	29.26 0.31 -0.46	31.67 0.51 -0.21	23.25 0.17 -1.83	23.92 0.29 -0.71	24.81 0.46 -0.15
HICKLING___2 23622	25.76 -0.20 0.00	26.03 -0.22 0.00	25.12 -0.19 -0.30	25.57 -0.27 0.00	22.82 -0.20 -0.90	22.66 0.13 -1.85	25.39 -0.08 -1.09	22.15 -0.07 -2.27	19.41 0.07 -3.09	26.44 0.29 -0.20	27.41 0.28 -0.94	25.35 0.23 -1.98	23.86 0.20 -1.19	24.24 0.20 -0.03	25.41 0.24 0.00	27.88 0.23 0.00	31.52 0.27 -2.32	27.05 0.15 -17.21	29.24 0.27 -0.36	29.26 0.31 -0.46	31.67 0.51 -0.21	23.25 0.17 -1.83	23.92 0.29 -0.71	24.81 0.46 -0.15
HIGH FALLS___HY 23754	27.83 1.87 0.00	28.08 1.84 0.00	27.88 1.74 -1.13	27.64 1.79 0.00	27.04 1.50 -3.41	29.30 1.58 -7.03	30.72 2.20 -4.15	30.75 2.03 -8.77	29.04 1.77 -11.02	29.44 2.78 -0.71	32.23 2.80 -3.24	29.67 2.37 -4.17	29.10 2.29 -4.33	26.59 2.49 -0.09	27.84 2.67 0.00	30.67 3.02 0.00	32.28 3.35 0.00	37.12 1.20 -26.22	33.42 3.50 -1.31	33.60 3.44 -1.67	34.74 3.62 -0.17	29.96 2.37 -6.34	28.00 2.49 -2.59	27.25 2.50 -0.55
HILLBURN___GT 23639	27.86 1.89 0.00	28.12 1.87 0.00	27.84 1.77 -1.06	27.68 1.84 0.00	26.84 1.53 -3.20	28.87 1.59 -6.59	30.19 1.92 -3.90	30.17 1.65 -8.56	28.67 1.45 -10.97	29.00 2.35 -0.71	31.73 2.39 -3.16	29.38 2.17 -4.07	28.84 2.14 -4.23	26.40 2.30 -0.09	27.59 2.42 0.00	30.30 2.65 0.00	31.72 2.79 0.00	36.29 1.00 -25.60	32.78 2.89 -1.28	32.95 2.84 -1.63	34.11 2.99 -0.17	29.39 1.96 -6.19	27.54 2.09 -2.52	26.82 2.08 -0.54
HISHELDN_WT_PWR 323625	24.01 -1.95 0.00	24.25 -1.99 0.00	23.32 -1.91 -0.22	23.84 -2.00 0.00	21.01 -1.77 -0.66	20.79 -1.26 -1.36	23.38 -1.80 -0.80	19.66 -1.68 -1.39	17.43 -1.09 -2.27	24.52 -1.57 -0.15	25.42 -1.56 -0.79	24.79 -1.37 -3.03	21.92 -1.42 -0.88	22.49 -1.54 -0.02	23.54 -1.62 0.00	25.74 -1.92 0.00	32.12 -2.11 -5.30	39.46 -0.67 -30.43	26.95 -1.92 -0.26	27.06 -1.76 -0.34	29.49 -1.46 0.01	21.26 -1.24 -1.25	22.44 -1.01 -0.52	23.47 -0.84 -0.11
HOLTSVILLE_IC_1 23690	28.69 2.73 0.00	30.99 2.82 -1.93	30.89 2.72 -3.16	28.59 2.74 0.00	27.67 2.18 -3.37	29.99 2.35 -6.95	30.88 2.40 -4.11	31.10 2.11 -9.03	29.72 1.89 -11.58	29.61 2.91 -0.74	33.21 3.11 -3.92	30.89 2.75 -5.01	29.65 2.72 -4.47	41.30 2.93 -14.36	30.79 3.13 -2.50	31.03 3.38 0.00	32.51 3.58 0.00	37.96 1.25 -27.02	33.70 3.74 -1.35	35.98 3.71 -3.79	34.94 3.81 -0.18	32.22 2.58 -8.40	43.96 2.88 -18.16	33.99 2.97 -6.82

HOLTSVILLE_IC_10 23699	28.78 2.82 0.00	31.09 2.92 -1.93	30.99 2.81 -3.16	28.69 2.84 0.00	27.74 2.25 -3.37	30.09 2.44 -6.95	30.98 2.50 -4.11	31.18 2.20 -9.03	29.79 1.96 -11.58	29.72 3.02 -0.74	33.32 3.22 -3.92	30.98 2.84 -5.01	29.73 2.80 -4.47	41.40 3.02 -14.36	30.90 3.23 -2.50	31.15 3.50 0.00	32.66 3.73 0.00	38.01 1.31 -27.02	33.88 3.92 -1.35	36.15 3.88 -3.79	35.13 4.00 -0.18	32.34 2.70 -8.40	44.07 2.99 -18.16	34.08 3.06 -6.82
HOLTSVILLE_IC_2 23691	28.69 2.73 0.00	30.99 2.82 -1.93	30.89 2.72 -3.16	28.59 2.74 0.00	27.67 2.18 -3.37	29.99 2.35 -6.95	30.88 2.40 -4.11	31.10 2.11 -9.03	29.72 1.89 -11.58	29.61 2.91 -0.74	33.21 3.11 -3.92	30.89 2.75 -5.01	29.65 2.72 -4.47	41.30 2.93 -14.36	30.79 3.13 -2.50	31.03 3.38 0.00	32.51 3.58 0.00	37.96 1.25 -27.02	33.70 3.74 -1.35	35.98 3.71 -3.79	34.94 3.81 -0.18	32.22 2.58 -8.40	43.96 2.88 -18.16	33.99 2.97 -6.82
HOLTSVILLE_IC_3 23692	28.69 2.73 0.00	30.99 2.82 -1.93	30.89 2.72 -3.16	28.59 2.74 0.00	27.67 2.18 -3.37	29.99 2.35 -6.95	30.88 2.40 -4.11	31.10 2.11 -9.03	29.72 1.89 -11.58	29.61 2.91 -0.74	33.21 3.11 -3.92	30.89 2.75 -5.01	29.65 2.72 -4.47	41.30 2.93 -14.36	30.79 3.13 -2.50	31.03 3.38 0.00	32.51 3.58 0.00	37.96 1.25 -27.02	33.70 3.74 -1.35	35.98 3.71 -3.79	34.94 3.81 -0.18	32.22 2.58 -8.40	43.96 2.88 -18.16	33.99 2.97 -6.82
HOLTSVILLE_IC_4 23693	28.69 2.73 0.00	30.99 2.82 -1.93	30.89 2.72 -3.16	28.59 2.74 0.00	27.67 2.18 -3.37	29.99 2.35 -6.95	30.88 2.40 -4.11	31.10 2.11 -9.03	29.72 1.89 -11.58	29.61 2.91 -0.74	33.21 3.11 -3.92	30.89 2.75 -5.01	29.65 2.72 -4.47	41.30 2.93 -14.36	30.79 3.13 -2.50	31.03 3.38 0.00	32.51 3.58 0.00	37.96 1.25 -27.02	33.70 3.74 -1.35	35.98 3.71 -3.79	34.94 3.81 -0.18	32.22 2.58 -8.40	43.96 2.88 -18.16	33.99 2.97 -6.82
HOLTSVILLE_IC_5 23694	28.69 2.73 0.00	30.99 2.82 -1.93	30.89 2.72 -3.16	28.59 2.74 0.00	27.67 2.18 -3.37	29.99 2.35 -6.95	30.88 2.40 -4.11	31.10 2.11 -9.03	29.72 1.89 -11.58	29.61 2.91 -0.74	33.21 3.11 -3.92	30.89 2.75 -5.01	29.65 2.72 -4.47	41.30 2.93 -14.36	30.79 3.13 -2.50	31.03 3.38 0.00	32.51 3.58 0.00	37.96 1.25 -27.02	33.70 3.74 -1.35	35.98 3.71 -3.79	34.94 3.81 -0.18	32.22 2.58 -8.40	43.96 2.88 -18.16	33.99 2.97 -6.82
HOLTSVILLE_IC_6 23695	28.78 2.82 0.00	31.09 2.92 -1.93	30.99 2.81 -3.16	28.69 2.84 0.00	27.74 2.25 -3.37	30.09 2.44 -6.95	30.98 2.50 -4.11	31.18 2.20 -9.03	29.79 1.96 -11.58	29.72 3.02 -0.74	33.32 3.22 -3.92	30.98 2.84 -5.01	29.73 2.80 -4.47	41.40 3.02 -14.36	30.90 3.23 -2.50	31.15 3.50 0.00	32.66 3.73 0.00	38.01 1.31 -27.02	33.88 3.92 -1.35	36.15 3.88 -3.79	35.13 4.00 -0.18	32.34 2.70 -8.40	44.07 2.99 -18.16	34.08 3.06 -6.82
HOLTSVILLE_IC_7 23696	28.78 2.82 0.00	31.09 2.92 -1.93	30.99 2.81 -3.16	28.69 2.84 0.00	27.74 2.25 -3.37	30.09 2.44 -6.95	30.98 2.50 -4.11	31.18 2.20 -9.03	29.79 1.96 -11.58	29.72 3.02 -0.74	33.32 3.22 -3.92	30.98 2.84 -5.01	29.73 2.80 -4.47	41.40 3.02 -14.36	30.90 3.23 -2.50	31.15 3.50 0.00	32.66 3.73 0.00	38.01 1.31 -27.02	33.88 3.92 -1.35	36.15 3.88 -3.79	35.13 4.00 -0.18	32.34 2.70 -8.40	44.07 2.99 -18.16	34.08 3.06 -6.82
HOLTSVILLE_IC_8 23697	28.78 2.82 0.00	31.09 2.92 -1.93	30.99 2.81 -3.16	28.69 2.84 0.00	27.74 2.25 -3.37	30.09 2.44 -6.95	30.98 2.50 -4.11	31.18 2.20 -9.03	29.79 1.96 -11.58	29.72 3.02 -0.74	33.32 3.22 -3.92	30.98 2.84 -5.01	29.73 2.80 -4.47	41.40 3.02 -14.36	30.90 3.23 -2.50	31.15 3.50 0.00	32.66 3.73 0.00	38.01 1.31 -27.02	33.88 3.92 -1.35	36.15 3.88 -3.79	35.13 4.00 -0.18	32.34 2.70 -8.40	44.07 2.99 -18.16	34.08 3.06 -6.82
HOLTSVILLE_IC_9 23698	28.78 2.82 0.00	31.09 2.92 -1.93	30.99 2.81 -3.16	28.69 2.84 0.00	27.74 2.25 -3.37	30.09 2.44 -6.95	30.98 2.50 -4.11	31.18 2.20 -9.03	29.79 1.96 -11.58	29.72 3.02 -0.74	33.32 3.22 -3.92	30.98 2.84 -5.01	29.73 2.80 -4.47	41.40 3.02 -14.36	30.90 3.23 -2.50	31.15 3.50 0.00	32.66 3.73 0.00	38.01 1.31 -27.02	33.88 3.92 -1.35	36.15 3.88 -3.79	35.13 4.00 -0.18	32.34 2.70 -8.40	44.07 2.99 -18.16	34.08 3.06 -6.82
HOWARD_WT_PWR 323690	24.81 -1.15 0.00	25.05 -1.19 0.00	24.15 -1.11 -0.25	24.73 -1.12 0.00	21.83 -1.04 -0.75	21.66 -0.58 -1.54	24.50 -0.79 -0.91	21.07 -0.70 -1.82	18.39 -0.44 -2.58	25.57 -0.55 -0.16	26.52 -0.50 -0.83	24.96 -0.52 -2.36	22.90 -0.56 -1.00	23.45 -0.58 -0.02	24.57 -0.59 0.00	26.96 -0.68 0.00	32.08 -0.71 -3.86	32.42 -0.21 -22.93	28.19 -0.72 -0.30	28.37 -0.50 -0.38	30.88 -0.15 -0.08	22.26 -0.47 -1.48	23.22 -0.30 -0.59	24.24 -0.09 -0.13
HQ_GEN_CEDARS 23644	25.14 -0.82 0.00	25.42 -0.82 0.00	24.22 -0.79 0.00	25.06 -0.79 0.00	21.49 -0.63 0.00	20.00 -0.69 0.00	23.60 -0.77 0.00	19.33 -0.62 0.00	8.75 -0.70 6.79	24.95 -1.00 0.00	25.15 -1.03 0.00	22.16 -0.97 0.00	21.57 -0.89 0.00	23.12 -0.89 0.00	24.22 -0.94 0.00	26.55 -1.10 0.00	24.19 -1.23 3.51	-1.81 -0.47 11.03	-8.06 -1.26 35.41	-7.44 -1.25 34.67	22.79 -1.35 6.82	20.41 -0.84 0.00	22.00 -0.92 0.00	23.23 -0.98 0.00
HQ_GEN_CEDARS_PROXY 323590	25.14 -0.82 0.00	25.42 -0.82 0.00	24.22 -0.79 0.00	25.06 -0.79 0.00	21.49 -0.63 0.00	20.00 -0.69 0.00	23.60 -0.77 0.00	19.33 -0.62 0.00	8.75 -0.70 6.79	24.95 -1.00 0.00	25.15 -1.03 0.00	22.16 -0.97 0.00	21.57 -0.89 0.00	23.12 -0.89 0.00	24.22 -0.94 0.00	26.55 -1.10 0.00	24.19 -1.23 3.51	-1.81 -0.47 11.03	-8.06 -1.26 35.41	-7.44 -1.25 34.67	22.79 -1.35 6.06	20.41 -0.84 0.00	22.00 -0.92 0.00	23.23 -0.98 0.00
HQ_GEN_IMPORT 323601	25.47 -0.49 0.00	25.74 -0.50 0.00	24.54 -0.48 0.00	25.37 -0.47 0.00	21.72 -0.39 0.00	16.11 -0.50 4.08	23.79 -0.58 0.00	19.47 -0.49 0.00	14.00 -0.49 1.76	25.20 -0.75 0.00	25.44 -0.75 0.00	22.45 -0.68 0.00	21.83 -0.64 0.00	23.36 -0.65 0.00	24.48 -0.69 0.00	26.88 -0.77 0.00	27.15 -0.86 0.92	6.47 -0.33 2.89	18.45 -0.87 9.28	18.62 -0.88 8.98	29.03 -0.92 1.00	20.65 -0.60 0.00	22.26 -0.66 0.00	23.52 -0.68 0.00
HQ_GEN_WHEEL 23651	25.47 -0.49 0.00	25.74 -0.50 0.00	24.54 -0.48 0.00	25.37 -0.47 0.00	21.72 -0.39 0.00	16.11 -0.50 4.08	23.79 -0.58 0.00	19.47 -0.49 0.00	14.00 -0.49 1.76	25.20 -0.75 0.00	25.44 -0.75 0.00	22.45 -0.68 0.00	21.83 -0.64 0.00	23.36 -0.65 0.00	24.48 -0.69 0.00	26.88 -0.77 0.00	27.15 -0.86 0.92	6.47 -0.33 2.89	18.45 -0.87 9.28	18.62 -0.88 8.98	29.03 -0.92 1.00	20.65 -0.60 0.00	22.26 -0.66 0.00	23.52 -0.68 0.00
HUDSON_AVE_GT_3 23810	28.07 2.11 0.00	28.31 2.07 0.00	28.06 1.94 -1.12	27.84 1.99 0.00	27.17 1.68 -3.37	29.38 1.74 -6.95	30.59 2.11 -4.11	30.84 1.86 -9.03	29.48 1.65 -11.58	29.41 2.71 -0.74	32.26 2.74 -3.34	29.96 2.53 -4.30	29.46 2.53 -4.47	26.86 2.76 -0.10	28.04 2.88 0.00	30.75 3.10 0.00	32.18 3.25 0.00	37.85 1.15 -27.01	33.27 3.31 -1.35	33.44 3.23 -1.73	34.49 3.37 -0.17	30.03 2.25 -6.53	28.02 2.43 -2.66	27.18 2.42 -0.57

HUDSON AVE_GT_4 23540	28.07 2.11 0.00	28.31 2.07 0.00	28.06 1.94 -1.12	27.84 1.99 0.00	27.17 1.68 -3.37	29.38 1.74 -6.95	30.59 2.11 -4.11	30.84 1.86 -9.03	29.48 1.65 -11.58	29.41 2.71 -0.74	32.26 2.74 -3.34	29.96 2.53 -4.30	29.46 2.53 -4.47	26.86 2.76 -0.10	28.04 2.88 0.00	30.75 3.10 0.00	32.18 3.25 0.00	37.85 1.15 -27.01	33.27 3.31 -1.35	33.44 3.23 -1.73	34.49 3.37 -0.17	30.03 2.25 -6.53	28.02 2.43 -2.66	27.18 2.42 -0.57
HUDSON AVE_GT_5 23657	28.07 2.11 0.00	28.31 2.07 0.00	28.06 1.94 -1.12	27.84 1.99 0.00	27.17 1.68 -3.37	29.38 1.74 -6.95	30.59 2.11 -4.11	30.84 1.86 -9.03	29.48 1.65 -11.58	29.41 2.71 -0.74	32.26 2.74 -3.34	29.96 2.53 -4.30	29.46 2.53 -4.47	26.86 2.76 -0.10	28.04 2.88 0.00	30.75 3.10 0.00	32.18 3.25 0.00	37.85 1.15 -27.01	33.27 3.31 -1.35	33.44 3.23 -1.73	34.49 3.37 -0.17	30.03 2.25 -6.53	28.02 2.43 -2.66	27.18 2.42 -0.57
HUDSON_AVE_10 24168	27.91 1.95 0.00	28.16 1.91 0.00	27.91 1.78 -1.12	27.68 1.83 0.00	27.04 1.55 -3.37	29.26 1.62 -6.95	30.46 1.98 -4.11	30.74 1.75 -9.03	29.39 1.57 -11.58	29.26 2.56 -0.74	32.05 2.54 -3.33	29.78 2.35 -4.29	29.28 2.35 -4.46	26.67 2.57 -0.09	27.85 2.68 0.00	30.53 2.89 0.00	31.95 3.03 0.01	37.78 1.08 -27.01	33.04 3.08 -1.35	33.23 3.02 -1.73	34.27 3.14 -0.17	29.87 2.09 -6.53	27.85 2.26 -2.66	27.04 2.27 -0.57
HUNTER MOUNT___DRP 323613	27.85 1.89 0.00	28.15 1.91 0.00	28.09 1.83 -1.25	27.73 1.88 0.00	27.52 1.62 -3.79	30.11 1.62 -7.80	31.24 2.26 -4.61	31.91 2.03 -9.93	30.67 1.76 -12.65	29.69 2.93 -0.81	32.51 2.65 -3.67	30.18 2.33 -4.72	29.51 2.13 -4.91	26.38 2.27 -0.10	27.58 2.41 0.00	30.41 2.76 0.00	31.97 3.04 0.00	40.46 1.09 -29.68	33.29 3.19 -1.48	33.53 3.15 -1.90	34.43 3.29 -0.19	30.67 2.25 -7.18	28.21 2.36 -2.93	27.18 2.36 -0.62
HUNTINGTON_RES_REC 323705	28.59 2.63 0.00	30.85 2.68 -1.93	30.71 2.54 -3.16	28.43 2.58 0.00	27.55 2.06 -3.37	29.85 2.21 -6.95	30.78 2.30 -4.11	31.03 2.05 -9.03	29.67 1.84 -11.58	29.55 2.85 -0.74	33.18 3.08 -3.92	30.84 2.70 -5.01	29.64 2.71 -4.47	41.31 2.94 -14.36	30.77 3.11 -2.50	30.97 3.32 0.00	32.39 3.46 0.00	37.93 1.22 -27.02	33.59 3.63 -1.35	35.88 3.61 -3.79	34.83 3.70 -0.18	32.17 2.53 -8.40	43.86 2.78 -18.16	33.91 2.89 -6.82
HUNTLEY___63 23557	24.12 -1.84 0.00	24.40 -1.84 0.00	23.38 -1.83 -0.19	23.86 -1.99 0.00	20.94 -1.75 -0.58	20.66 -1.22 -1.19	23.27 -1.81 -0.70	18.97 -1.83 -0.84	17.09 -1.14 -1.99	24.30 -1.78 -0.13	24.68 -1.78 -0.28	17.90 -1.52 3.71	21.72 -1.52 -0.78	22.35 -1.67 -0.02	23.40 -1.77 0.00	25.55 -2.10 0.00	26.53 -2.40 0.00	57.95 -0.78 -49.05	26.62 -2.23 -0.23	26.73 -2.06 -0.30	29.26 -1.63 0.07	21.02 -1.31 -1.08	22.38 -1.00 -0.46	23.33 -0.97 -0.10
HUNTLEY___64 23558	24.12 -1.84 0.00	24.40 -1.84 0.00	23.38 -1.83 -0.19	23.86 -1.99 0.00	20.94 -1.75 -0.58	20.66 -1.22 -1.19	23.27 -1.81 -0.70	18.97 -1.83 -0.84	17.09 -1.14 -1.99	24.30 -1.78 -0.13	24.68 -1.78 -0.28	17.90 -1.52 3.71	21.72 -1.52 -0.78	22.35 -1.67 -0.02	23.40 -1.77 0.00	25.55 -2.10 0.00	26.53 -2.40 0.00	57.95 -0.78 -49.05	26.62 -2.23 -0.23	26.73 -2.06 -0.30	29.26 -1.63 0.07	21.02 -1.31 -1.08	22.38 -1.00 -0.46	23.33 -0.97 -0.10
HUNTLEY___65 23559	24.12 -1.84 0.00	24.40 -1.84 0.00	23.38 -1.83 -0.19	23.86 -1.99 0.00	20.94 -1.75 -0.58	20.66 -1.22 -1.19	23.27 -1.81 -0.70	18.97 -1.83 -0.84	17.09 -1.14 -1.99	24.30 -1.78 -0.13	24.68 -1.78 -0.28	17.90 -1.52 3.71	21.72 -1.52 -0.78	22.35 -1.67 -0.02	23.40 -1.77 0.00	25.55 -2.10 0.00	26.53 -2.40 0.00	57.95 -0.78 -49.05	26.62 -2.23 -0.23	26.73 -2.06 -0.30	29.26 -1.63 0.07	21.02 -1.31 -1.08	22.38 -1.00 -0.46	23.33 -0.97 -0.10
HUNTLEY___66 23560	24.12 -1.84 0.00	24.40 -1.84 0.00	23.38 -1.83 -0.19	23.86 -1.99 0.00	20.94 -1.75 -0.58	20.66 -1.22 -1.19	23.27 -1.81 -0.70	18.97 -1.83 -0.84	17.09 -1.14 -1.99	24.30 -1.78 -0.13	24.68 -1.78 -0.28	17.90 -1.52 3.71	21.72 -1.52 -0.78	22.35 -1.67 -0.02	23.40 -1.77 0.00	25.55 -2.10 0.00	26.53 -2.40 0.00	57.95 -0.78 -49.05	26.62 -2.23 -0.23	26.73 -2.06 -0.30	29.26 -1.63 0.07	21.02 -1.31 -1.08	22.38 -1.00 -0.46	23.33 -0.97 -0.10
HUNTLEY___67 23561	24.03 -1.93 0.00	24.29 -1.95 0.00	23.28 -1.93 -0.20	23.82 -2.03 0.00	20.93 -1.79 -0.60	20.63 -1.29 -1.23	23.19 -1.91 -0.73	19.26 -1.86 -1.17	17.13 -1.19 -2.06	24.27 -1.81 -0.13	25.21 -1.81 -0.84	26.11 -1.56 -4.53	21.67 -1.59 -0.80	22.28 -1.75 -0.02	23.32 -1.85 0.00	25.48 -2.17 0.00	35.66 -2.46 -9.18	54.00 -0.82 -45.13	26.52 -2.33 -0.24	26.63 -2.16 -0.31	29.12 -1.77 0.07	20.96 -1.39 -1.11	22.29 -1.11 -0.47	23.26 -1.05 -0.10
HUNTLEY___68 23562	24.03 -1.93 0.00	24.29 -1.95 0.00	23.28 -1.93 -0.20	23.82 -2.03 0.00	20.93 -1.79 -0.60	20.63 -1.29 -1.23	23.19 -1.91 -0.73	19.26 -1.86 -1.17	17.13 -1.19 -2.06	24.27 -1.81 -0.13	25.21 -1.81 -0.84	26.11 -1.56 -4.53	21.67 -1.59 -0.80	22.28 -1.75 -0.02	23.32 -1.85 0.00	25.48 -2.17 0.00	35.66 -2.46 -9.18	54.00 -0.82 -45.13	26.52 -2.33 -0.24	26.63 -2.16 -0.31	29.12 -1.77 0.07	20.96 -1.39 -1.11	22.29 -1.11 -0.47	23.26 -1.05 -0.10
HYLAND___LFGE 323620	26.13 0.17 0.00	26.38 0.14 0.00	25.29 0.08 -0.20	25.88 0.04 0.00	22.79 0.06 -0.61	22.43 0.48 -1.26	25.67 0.55 -0.75	21.97 0.44 -1.58	18.94 0.58 -2.11	26.80 0.72 -0.14	27.34 0.52 -0.63	24.60 0.40 -1.07	23.59 0.30 -0.81	24.36 0.34 -0.02	25.54 0.38 0.00	28.15 0.50 0.00	29.73 0.80 0.00	14.52 0.35 -4.48	29.89 1.03 -0.25	29.88 1.08 -0.31	32.43 1.45 -0.03	23.11 0.67 -1.19	24.23 0.82 -0.48	25.21 0.90 -0.10
INDECK___CORINTH 23802	27.38 1.42 0.00	27.58 1.34 0.00	27.94 1.30 -1.62	27.18 1.33 0.00	28.28 1.25 -4.91	32.11 1.31 -10.11	32.02 1.67 -5.98	34.64 1.49 -13.20	34.90 1.38 -17.27	29.24 2.20 -1.09	33.16 2.10 -4.88	30.95 1.54 -6.28	30.26 1.27 -6.52	25.41 1.26 -0.14	26.54 1.38 0.00	29.29 1.64 0.00	30.95 1.84 -0.18	50.40 0.67 -40.04	34.58 2.16 -3.82	35.01 2.20 -4.33	33.76 2.20 -0.61	32.31 1.52 -9.54	28.39 1.57 -3.89	26.60 1.57 -0.82
INDECK___ILION 23567	26.18 0.22 0.00	26.49 0.25 0.00	25.20 0.22 0.03	26.08 0.23 0.00	22.27 0.24 0.08	20.81 0.28 0.17	24.69 0.42 0.10	20.13 0.40 0.22	16.63 0.34 -0.04	26.50 0.57 0.02	26.67 0.57 0.08	23.42 0.39 0.10	22.70 0.35 0.11	24.37 0.36 0.00	25.55 0.38 0.00	28.16 0.52 0.00	29.70 0.61 -0.16	9.79 0.24 0.14	30.84 0.62 -1.62	30.67 0.61 -1.57	31.91 0.64 -0.31	21.47 0.38 0.16	23.21 0.35 0.06	24.53 0.33 0.01
INDECK___OLEAN 23982	25.53 -0.43 0.00	25.78 -0.46 0.00	24.79 -0.45 -0.23	25.36 -0.48 0.00	22.34 -0.46 -0.69	22.10 0.00 -1.41	24.76 -0.45 -0.83	20.87 -0.56 -1.47	18.30 -0.30 -2.36	25.92 -0.18 -0.15	27.28 0.20 -0.90	27.69 0.19 -4.37	23.57 0.19 -0.91	24.20 0.17 -0.02	25.32 0.16 0.00	27.68 0.03 0.00	39.11 -0.08 -10.26	65.69 -0.02 -56.02	28.58 -0.30 -0.27	28.65 -0.18 -0.35	30.96 0.10 0.10	22.45 -0.05 -1.25	23.71 0.24 -0.54	24.82 0.50 -0.11

INDECK___OSWEGO 23783	25.41 -0.55 0.00	25.67 -0.57 0.00	24.55 -0.55 -0.09	25.26 -0.59 0.00	21.89 -0.49 -0.26	20.88 -0.36 -0.54	24.27 -0.43 -0.32	20.28 -0.38 -0.71	16.88 -0.27 -0.91	25.52 -0.49 -0.06	25.92 -0.53 -0.26	23.01 -0.46 -0.34	22.36 -0.46 -0.35	23.50 -0.52 -0.01	24.63 -0.53 0.00	27.08 -0.57 0.00	28.40 -0.53 0.00	11.66 -0.15 -2.12	28.24 -0.47 -0.11	28.15 -0.48 -0.13	30.47 -0.50 -0.01	21.37 -0.39 -0.51	22.71 -0.42 -0.21	23.83 -0.42 -0.04
INDECK___YERKES 23781	24.15 -1.81 0.00	24.42 -1.82 0.00	23.40 -1.80 -0.19	23.88 -1.96 0.00	20.97 -1.73 -0.58	20.68 -1.20 -1.19	23.29 -1.78 -0.70	18.99 -1.81 -0.84	17.11 -1.12 -1.99	24.33 -1.74 -0.13	24.72 -1.74 -0.28	17.93 -1.50 3.71	21.75 -1.50 -0.78	22.38 -1.65 -0.02	23.43 -1.74 0.00	25.58 -2.07 0.00	26.56 -2.36 0.00	57.96 -0.78 -49.05	26.65 -2.19 -0.23	26.77 -2.02 -0.30	29.29 -1.60 0.07	21.05 -1.28 -1.08	22.41 -0.98 -0.46	23.35 -0.95 -0.10
INDIAN POINT_GT_1 24139	27.91 1.94 0.00	28.17 1.93 0.00	27.93 1.82 -1.10	27.71 1.86 0.00	27.00 1.55 -3.33	29.16 1.61 -6.85	30.36 1.94 -4.05	30.54 1.68 -8.91	29.15 1.49 -11.41	29.10 2.42 -0.73	31.92 2.44 -3.29	29.61 2.24 -4.24	29.07 2.21 -4.40	26.49 2.39 -0.09	27.67 2.50 0.00	30.38 2.73 0.00	31.81 2.88 0.00	37.35 1.03 -26.63	32.89 2.95 -1.33	33.07 2.89 -1.70	34.14 3.02 -0.17	29.70 2.01 -6.44	27.71 2.16 -2.63	26.92 2.16 -0.56
INDIAN POINT_GT_2 23659	27.91 1.94 0.00	28.17 1.93 0.00	27.93 1.82 -1.10	27.71 1.86 0.00	27.00 1.55 -3.33	29.16 1.61 -6.85	30.36 1.94 -4.05	30.54 1.68 -8.91	29.15 1.49 -11.41	29.10 2.42 -0.73	31.92 2.44 -3.29	29.61 2.24 -4.24	29.07 2.21 -4.40	26.49 2.39 -0.09	27.67 2.50 0.00	30.38 2.73 0.00	31.81 2.88 0.00	37.35 1.03 -26.63	32.89 2.95 -1.33	33.07 2.89 -1.70	34.14 3.02 -0.17	29.70 2.01 -6.44	27.71 2.16 -2.63	26.92 2.16 -0.56
INDIAN POINT_GT_3 24019	27.91 1.94 0.00	28.17 1.93 0.00	27.93 1.82 -1.10	27.71 1.86 0.00	27.00 1.55 -3.33	29.16 1.61 -6.85	30.36 1.94 -4.05	30.54 1.68 -8.91	29.15 1.49 -11.41	29.10 2.42 -0.73	31.92 2.44 -3.29	29.61 2.24 -4.24	29.07 2.21 -4.40	26.49 2.39 -0.09	27.67 2.50 0.00	30.38 2.73 0.00	31.81 2.88 0.00	37.35 1.03 -26.63	32.89 2.95 -1.33	33.07 2.89 -1.70	34.14 3.02 -0.17	29.70 2.01 -6.44	27.71 2.16 -2.63	26.92 2.16 -0.56
INDIAN POINT___2 23530	27.84 1.88 0.00	28.11 1.87 0.00	27.87 1.77 -1.09	27.66 1.82 0.00	26.91 1.51 -3.28	29.03 1.57 -6.77	30.26 1.89 -4.00	30.39 1.64 -8.79	28.97 1.45 -11.27	29.03 2.35 -0.72	31.82 2.39 -3.25	29.50 2.18 -4.18	28.97 2.15 -4.35	26.42 2.33 -0.09	27.60 2.44 0.00	30.31 2.66 0.00	31.73 2.80 0.00	36.98 1.00 -26.29	32.79 2.87 -1.31	32.99 2.82 -1.68	34.08 2.95 -0.17	29.56 1.96 -6.36	27.61 2.10 -2.59	26.86 2.10 -0.55
INDIAN POINT___3 23531	27.84 1.87 0.00	28.10 1.86 0.00	27.86 1.75 -1.10	27.66 1.81 0.00	26.94 1.51 -3.32	29.10 1.57 -6.83	30.30 1.88 -4.04	30.47 1.63 -8.88	29.07 1.44 -11.38	29.03 2.34 -0.73	31.84 2.37 -3.28	29.53 2.17 -4.23	29.00 2.14 -4.39	26.41 2.31 -0.09	27.59 2.43 0.00	30.29 2.64 0.00	31.71 2.78 0.00	37.24 0.99 -26.56	32.79 2.86 -1.33	32.99 2.80 -1.70	34.06 2.94 -0.17	29.61 1.95 -6.42	27.63 2.09 -2.62	26.86 2.10 -0.56
IP CORINTH___1 23988	27.53 1.57 0.00	27.73 1.49 0.00	28.08 1.44 -1.62	27.31 1.47 0.00	28.39 1.36 -4.91	32.23 1.42 -10.11	32.16 1.81 -5.98	34.75 1.60 -13.20	34.99 1.47 -17.27	29.38 2.34 -1.09	33.30 2.24 -4.88	31.08 1.67 -6.28	30.38 1.39 -6.52	25.53 1.38 -0.14	26.68 1.51 0.00	29.44 1.79 0.00	31.11 2.00 -0.18	50.46 0.73 -40.04	34.74 2.31 -3.82	35.16 2.36 -4.33	33.94 2.38 -0.61	32.43 1.64 -9.54	28.52 1.70 -3.89	26.74 1.71 -0.82
IP___TICONDEROGA 23804	29.14 3.18 0.00	29.24 3.00 0.00	29.43 2.80 -1.62	28.66 2.82 0.00	29.65 2.63 -4.90	33.49 2.69 -10.10	33.66 3.31 -5.97	36.04 2.90 -13.18	36.01 2.52 -17.25	31.06 4.02 -1.09	34.97 3.92 -4.87	32.67 3.26 -6.27	31.77 2.79 -6.52	26.73 2.58 -0.14	28.01 2.85 0.00	31.15 3.51 0.00	33.03 3.92 -0.18	50.99 1.31 -39.98	36.39 3.97 -3.80	36.81 4.01 -4.32	35.50 3.94 -0.61	33.51 2.74 -9.53	29.82 3.01 -3.89	28.19 3.16 -0.82
ISLIP_RES_REC 323679	28.88 2.92 0.00	31.19 3.02 -1.93	31.09 2.91 -3.16	28.79 2.94 0.00	27.83 2.34 -3.37	30.18 2.54 -6.95	31.10 2.62 -4.11	31.29 2.30 -9.03	29.88 2.05 -11.58	29.86 3.17 -0.74	33.46 3.36 -3.92	31.10 2.96 -5.01	29.83 2.89 -4.47	41.50 3.13 -14.36	31.02 3.36 -2.50	31.30 3.66 0.00	32.84 3.91 0.00	38.07 1.37 -27.02	34.06 4.10 -1.35	36.33 4.05 -3.79	35.30 4.17 -0.18	32.44 2.80 -8.40	44.18 3.10 -18.16	34.18 3.16 -6.82
JARVIS____ 23743	26.07 0.11 0.00	26.36 0.12 0.00	25.10 0.12 0.03	25.95 0.11 0.00	22.14 0.10 0.08	20.65 0.13 0.17	24.42 0.15 0.10	19.88 0.14 0.22	16.43 0.14 -0.04	26.14 0.21 0.02	26.32 0.22 0.08	23.22 0.19 0.10	22.53 0.17 0.11	24.20 0.19 0.00	25.36 0.20 0.00	27.87 0.22 0.00	29.35 0.26 -0.16	9.65 0.10 0.14	30.46 0.23 -1.62	30.29 0.23 -1.57	31.51 0.25 -0.31	21.24 0.15 0.16	23.03 0.17 0.06	24.36 0.17 0.01
JENNISON___1 23625	27.18 1.22 0.00	27.42 1.18 0.00	26.52 1.11 -0.40	26.97 1.12 0.00	24.36 1.02 -1.22	24.45 1.25 -2.51	27.35 1.49 -1.49	24.45 1.28 -3.21	21.58 1.13 -4.20	28.08 1.86 -0.27	29.14 1.75 -1.21	26.21 1.52 -1.56	25.50 1.41 -1.62	25.47 1.42 -0.04	26.74 1.57 0.00	29.51 1.86 0.00	30.99 2.07 0.00	19.88 0.75 -9.44	31.25 2.15 -0.49	31.25 2.14 -0.63	33.35 2.33 -0.06	24.99 1.37 -2.37	25.37 1.48 -0.97	25.94 1.53 -0.20
JENNISON___2 23626	27.18 1.22 0.00	27.42 1.18 0.00	26.52 1.11 -0.40	26.97 1.12 0.00	24.36 1.02 -1.22	24.45 1.25 -2.51	27.35 1.49 -1.49	24.45 1.28 -3.21	21.58 1.13 -4.20	28.08 1.86 -0.27	29.14 1.75 -1.21	26.21 1.52 -1.56	25.50 1.41 -1.62	25.47 1.42 -0.04	26.74 1.57 0.00	29.51 1.86 0.00	30.99 2.07 0.00	19.88 0.75 -9.44	31.25 2.15 -0.49	31.25 2.14 -0.63	33.35 2.33 -0.06	24.99 1.37 -2.37	25.37 1.48 -0.97	25.94 1.53 -0.20
JERICHO_RISE_WT_PWR 323719	24.34 -1.62 0.00	24.62 -1.62 0.00	23.45 -1.56 0.00	24.25 -1.60 0.00	20.85 -1.27 0.00	19.40 -1.29 0.00	22.93 -1.44 0.00	18.84 -1.12 0.00	8.08 -1.09 7.08	24.34 -1.61 0.00	24.49 -1.69 0.00	21.59 -1.54 0.00	21.03 -1.43 0.00	22.62 -1.39 0.00	23.71 -1.45 0.00	26.01 -1.63 0.00	23.41 -1.86 3.66	-2.48 -0.69 11.49	-10.10 -1.83 36.88	-9.49 -1.87 36.10	21.54 -2.31 7.10	19.74 -1.51 0.00	21.23 -1.69 0.00	22.51 -1.69 0.00
KCE_NY_1 323755	27.80 1.84 0.00	28.08 1.84 0.00	28.39 1.77 -1.61	27.65 1.81 0.00	28.60 1.60 -4.88	32.34 1.61 -10.04	32.30 1.99 -5.94	34.76 1.70 -13.11	34.86 1.47 -17.15	29.36 2.33 -1.08	33.34 2.32 -4.84	31.28 1.91 -6.23	30.69 1.74 -6.48	25.97 1.82 -0.14	27.08 1.92 0.00	29.84 2.19 0.00	31.46 2.35 -0.18	50.29 0.84 -39.75	34.84 2.47 -3.76	35.26 2.51 -4.26	34.16 2.61 -0.60	32.54 1.82 -9.48	28.71 1.92 -3.87	26.98 1.96 -0.82

KEDC PORT_JEFF_GT2 24210	28.72 2.77 0.00	31.03 2.87 -1.93	30.94 2.76 -3.16	28.64 2.79 0.00	27.70 2.21 -3.37	30.03 2.39 -6.95	30.93 2.45 -4.11	31.14 2.15 -9.03	29.76 1.93 -11.58	29.66 2.97 -0.74	33.27 3.17 -3.92	30.93 2.79 -5.01	29.69 2.76 -4.47	41.35 2.98 -14.36	30.85 3.18 -2.50	31.08 3.44 0.00	32.50 3.58 0.00	37.96 1.25 -27.02	33.72 3.76 -1.35	36.00 3.73 -3.79	35.05 3.93 -0.18	32.29 2.64 -8.40	44.02 2.93 -18.16	34.03 3.01 -6.82
KEDC PORT_JEFF_GT3 24211	28.72 2.77 0.00	31.03 2.87 -1.93	30.94 2.76 -3.16	28.64 2.79 0.00	27.70 2.21 -3.37	30.03 2.39 -6.95	30.93 2.45 -4.11	31.14 2.15 -9.03	29.76 1.93 -11.58	29.66 2.97 -0.74	33.27 3.17 -3.92	30.93 2.79 -5.01	29.69 2.76 -4.47	41.35 2.98 -14.36	30.85 3.18 -2.50	31.08 3.44 0.00	32.50 3.58 0.00	37.96 1.25 -27.02	33.72 3.76 -1.35	36.00 3.73 -3.79	35.05 3.93 -0.18	32.29 2.64 -8.40	44.02 2.93 -18.16	34.03 3.01 -6.82
KEDC_GLWD_GT4 24219	28.41 2.45 0.00	30.61 2.44 -1.93	30.48 2.30 -3.16	28.20 2.35 0.00	27.44 1.95 -3.37	29.66 2.03 -6.95	30.80 2.31 -4.11	31.03 2.05 -9.03	29.64 1.81 -11.58	29.60 2.90 -0.74	33.15 3.05 -3.92	30.89 2.75 -5.01	29.67 2.73 -4.47	41.32 2.95 -14.36	30.76 3.10 -2.50	30.99 3.33 0.00	32.33 3.40 0.00	37.91 1.20 -27.02	33.46 3.50 -1.35	35.71 3.43 -3.79	34.78 3.65 -0.18	32.12 2.48 -8.40	43.77 2.69 -18.16	33.73 2.70 -6.82
KEDC_GLWD_GT5 24220	28.41 2.45 0.00	30.61 2.44 -1.93	30.48 2.30 -3.16	28.20 2.35 0.00	27.44 1.95 -3.37	29.66 2.03 -6.95	30.80 2.31 -4.11	31.03 2.05 -9.03	29.64 1.81 -11.58	29.60 2.90 -0.74	33.15 3.05 -3.92	30.89 2.75 -5.01	29.67 2.73 -4.47	41.32 2.95 -14.36	30.76 3.10 -2.50	30.99 3.33 0.00	32.33 3.40 0.00	37.91 1.20 -27.02	33.46 3.50 -1.35	35.71 3.43 -3.79	34.78 3.65 -0.18	32.12 2.48 -8.40	43.77 2.69 -18.16	33.73 2.70 -6.82
KENSICO____ 23655	27.97 2.01 0.00	28.24 2.00 0.00	28.00 1.87 -1.11	27.78 1.94 0.00	27.10 1.62 -3.37	29.30 1.67 -6.94	30.48 2.00 -4.10	30.72 1.75 -9.01	29.36 1.55 -11.56	29.23 2.53 -0.74	32.07 2.56 -3.33	29.77 2.35 -4.29	29.25 2.33 -4.46	26.61 2.51 -0.09	27.79 2.63 0.00	30.50 2.85 0.00	31.92 2.99 0.00	37.72 1.06 -26.96	33.02 3.07 -1.35	33.21 3.00 -1.72	34.25 3.13 -0.17	29.86 2.10 -6.52	27.84 2.26 -2.66	27.03 2.27 -0.56
KERHONKS_69_KV_TR1_REV_LBMP_G 345021	27.88 1.92 0.00	28.12 1.88 0.00	27.86 1.78 -1.07	27.68 1.84 0.00	26.89 1.54 -3.23	28.95 1.62 -6.65	30.49 2.19 -3.93	30.32 1.99 -8.38	28.54 1.73 -10.56	29.35 2.72 -0.68	32.01 2.73 -3.10	29.41 2.29 -3.99	28.82 2.21 -4.14	26.50 2.40 -0.09	27.75 2.59 0.00	30.59 2.94 0.00	32.19 3.27 0.00	35.92 1.18 -25.05	33.27 3.41 -1.25	33.44 3.36 -1.60	34.64 3.52 -0.16	29.62 2.32 -6.06	27.83 2.44 -2.47	27.17 2.44 -0.52
KIAC_JFK_GT1 23816	27.93 1.97 0.00	28.16 1.91 0.00	27.91 1.78 -1.12	27.66 1.81 0.00	27.05 1.56 -3.37	29.26 1.62 -6.95	30.47 1.99 -4.11	30.74 1.76 -9.03	29.40 1.57 -11.58	29.27 2.57 -0.74	31.99 2.48 -3.33	29.74 2.31 -4.29	29.24 2.31 -4.46	26.62 2.52 -0.09	27.79 2.63 0.00	30.49 2.85 0.00	31.88 2.96 0.01	37.76 1.06 -27.01	32.98 3.02 -1.35	33.18 2.97 -1.73	34.24 3.11 -0.17	29.84 2.06 -6.53	27.84 2.25 -2.66	27.09 2.32 -0.57
KIAC_JFK_GT2 23817	27.93 1.97 0.00	28.16 1.91 0.00	27.91 1.78 -1.12	27.66 1.81 0.00	27.05 1.56 -3.37	29.26 1.62 -6.95	30.47 1.99 -4.11	30.74 1.76 -9.03	29.40 1.57 -11.58	29.27 2.57 -0.74	31.99 2.48 -3.33	29.74 2.31 -4.29	29.24 2.31 -4.46	26.62 2.52 -0.09	27.79 2.63 0.00	30.49 2.85 0.00	31.88 2.96 0.01	37.76 1.06 -27.01	32.98 3.02 -1.35	33.18 2.97 -1.73	34.24 3.11 -0.17	29.84 2.06 -6.53	27.84 2.25 -2.66	27.09 2.32 -0.57
KINTIGH____ 23543	23.76 -2.21 0.00	24.04 -2.21 0.00	23.01 -2.19 -0.19	23.54 -2.31 0.00	20.66 -2.02 -0.56	20.31 -1.54 -1.16	22.85 -2.20 -0.68	18.84 -2.12 -1.01	16.80 -1.39 -1.94	23.89 -2.18 -0.12	24.46 -2.21 -0.49	20.83 -1.91 0.40	21.28 -1.93 -0.75	21.92 -2.11 -0.02	22.93 -2.24 0.00	25.07 -2.57 0.00	22.60 -2.89 3.44	-11.53 -0.98 20.24	26.06 -2.77 -0.23	26.18 -2.60 -0.29	28.67 -2.21 0.07	20.60 -1.68 -1.04	21.96 -1.41 -0.45	22.92 -1.38 -0.09
LACHUTE____HYDRO 323717	29.14 3.18 0.00	29.24 3.00 0.00	29.43 2.80 -1.62	28.66 2.82 0.00	29.65 2.63 -4.90	33.49 2.69 -10.10	33.66 3.31 -5.97	36.04 2.90 -13.18	36.01 2.52 -17.25	31.06 4.02 -1.09	34.97 3.92 -4.87	32.67 3.26 -6.27	31.77 2.79 -6.52	26.73 2.58 -0.14	28.01 2.85 0.00	31.15 3.51 0.00	33.03 3.92 -0.18	50.99 1.31 -39.98	36.39 3.97 -3.80	36.81 4.01 -4.32	35.50 3.94 -0.61	33.51 2.74 -9.53	29.82 3.01 -3.89	28.19 3.16 -0.82
LEDERLE____ 23769	27.93 1.97 0.00	28.19 1.95 0.00	27.93 1.85 -1.07	27.75 1.91 0.00	26.94 1.59 -3.23	29.00 1.65 -6.65	30.30 1.99 -3.94	30.31 1.72 -8.65	28.84 1.51 -11.08	29.10 2.44 -0.71	31.86 2.48 -3.19	29.50 2.26 -4.11	28.95 2.21 -4.27	26.49 2.39 -0.09	27.68 2.51 0.00	30.40 2.75 0.00	31.83 2.90 0.00	36.58 1.04 -25.85	32.89 2.99 -1.29	33.08 2.94 -1.65	34.22 3.10 -0.17	29.53 2.04 -6.25	27.64 2.17 -2.55	26.91 2.17 -0.54
LINDEN COGEN____ 23786	27.90 1.94 0.00	28.16 1.92 0.00	27.93 1.81 -1.12	27.71 1.86 0.00	27.05 1.55 -3.37	29.27 1.63 -6.95	30.45 1.97 -4.11	30.72 1.73 -9.03	29.37 1.54 -11.58	29.22 2.53 -0.74	32.08 2.56 -3.34	29.80 2.37 -4.30	29.30 2.37 -4.47	26.71 2.60 -0.10	27.88 2.71 0.00	30.58 2.94 0.00	32.02 3.09 0.00	37.80 1.10 -27.01	33.11 3.15 -1.35	33.30 3.09 -1.73	34.34 3.21 -0.17	29.91 2.13 -6.53	27.90 2.31 -2.66	27.06 2.29 -0.57
LIPA_MISC_IPP 23656	28.58 2.62 0.00	30.93 2.77 -1.93	30.90 2.72 -3.16	28.57 2.73 0.00	27.61 2.12 -3.37	29.98 2.34 -6.95	30.79 2.31 -4.11	31.02 2.03 -9.03	29.65 1.82 -11.58	29.50 2.80 -0.74	33.08 2.98 -3.92	30.78 2.64 -5.01	29.51 2.58 -4.47	41.15 2.78 -14.36	30.65 2.99 -2.50	30.89 3.24 0.00	32.41 3.48 0.00	37.91 1.21 -27.02	33.63 3.67 -1.35	35.91 3.64 -3.79	34.85 3.72 -0.18	32.14 2.50 -8.40	43.87 2.79 -18.16	33.88 2.86 -6.82
LISF____SOLAR 323691	28.63 2.66 0.00	30.98 2.82 -1.93	30.95 2.78 -3.16	28.63 2.78 0.00	27.65 2.16 -3.37	30.03 2.39 -6.95	30.84 2.36 -4.11	31.06 2.07 -9.03	29.69 1.86 -11.58	29.55 2.85 -0.74	33.12 3.02 -3.92	30.81 2.67 -5.01	29.52 2.59 -4.47	41.17 2.79 -14.36	30.68 3.02 -2.50	30.94 3.29 0.00	32.48 3.55 0.00	37.94 1.23 -27.02	33.71 3.75 -1.35	35.99 3.71 -3.79	34.94 3.81 -0.18	32.20 2.55 -8.40	43.92 2.84 -18.16	33.92 2.90 -6.82
LITTLE FALLS____HYD 24013	26.18 0.22 0.00	26.51 0.27 0.00	25.21 0.22 0.03	26.10 0.25 0.00	22.33 0.29 0.08	20.89 0.37 0.17	24.90 0.62 0.10	20.36 0.62 0.22	16.82 0.53 -0.04	26.83 0.90 0.02	27.00 0.90 0.08	23.58 0.55 0.10	22.83 0.47 0.11	24.48 0.48 0.00	25.68 0.51 0.00	28.43 0.79 0.00	30.02 0.92 -0.16	9.92 0.37 0.14	31.16 0.93 -1.62	30.99 0.93 -1.57	32.20 0.93 -0.31	21.60 0.51 0.16	23.29 0.43 0.06	24.57 0.38 0.01

LI_NEWBRDGE___DRP 323616	28.51 2.55 0.00	30.73 2.57 -1.93	30.60 2.42 -3.16	28.32 2.47 0.00	27.51 2.01 -3.37	29.76 2.11 -6.95	30.78 2.30 -4.11	31.02 2.04 -9.03	29.65 1.82 -11.58	29.56 2.86 -0.74	33.15 3.05 -3.92	30.86 2.72 -5.01	29.66 2.73 -4.47	41.31 2.93 -14.36	30.75 3.09 -2.50	30.96 3.31 0.00	32.37 3.44 0.00	37.92 1.22 -27.02	33.52 3.56 -1.35	35.78 3.51 -3.79	34.76 3.63 -0.18	32.11 2.47 -8.40	43.78 2.70 -18.16	33.81 2.79 -6.82
LOCKPORT___CC1 323769	23.85 -2.11 0.00	24.11 -2.13 0.00	23.10 -2.10 -0.19	23.63 -2.21 0.00	20.73 -1.95 -0.56	20.42 -1.43 -1.16	23.00 -2.06 -0.68	18.79 -1.96 -0.80	16.91 -1.27 -1.94	24.08 -2.00 -0.12	24.58 -2.04 -0.43	20.16 -1.74 1.23	21.42 -1.79 -0.75	22.07 -1.96 -0.02	23.10 -2.07 0.00	25.23 -2.42 0.00	21.25 -2.71 4.98	-3.63 -0.89 12.44	26.32 -2.52 -0.23	26.43 -2.35 -0.29	28.95 -1.95 0.06	20.76 -1.53 -1.05	22.16 -1.21 -0.45	23.12 -1.18 -0.09
LOCKPORT___CC2 323770	23.85 -2.11 0.00	24.11 -2.13 0.00	23.10 -2.10 -0.19	23.63 -2.21 0.00	20.73 -1.95 -0.56	20.42 -1.43 -1.16	23.00 -2.06 -0.68	18.79 -1.96 -0.80	16.91 -1.27 -1.94	24.08 -2.00 -0.12	24.58 -2.04 -0.43	20.16 -1.74 1.23	21.42 -1.79 -0.75	22.07 -1.96 -0.02	23.10 -2.07 0.00	25.23 -2.42 0.00	21.25 -2.71 4.98	-3.63 -0.89 12.44	26.32 -2.52 -0.23	26.43 -2.35 -0.29	28.95 -1.95 0.06	20.76 -1.53 -1.05	22.16 -1.21 -0.45	23.12 -1.18 -0.09
LOCKPORT___CC3 323771	23.85 -2.11 0.00	24.11 -2.13 0.00	23.10 -2.10 -0.19	23.63 -2.21 0.00	20.73 -1.95 -0.56	20.42 -1.43 -1.16	23.00 -2.06 -0.68	18.79 -1.96 -0.80	16.91 -1.27 -1.94	24.08 -2.00 -0.12	24.58 -2.04 -0.43	20.16 -1.74 1.23	21.42 -1.79 -0.75	22.07 -1.96 -0.02	23.10 -2.07 0.00	25.23 -2.42 0.00	21.25 -2.71 4.98	-3.63 -0.89 12.44	26.32 -2.52 -0.23	26.43 -2.35 -0.29	28.95 -1.95 0.06	20.76 -1.53 -1.05	22.16 -1.21 -0.45	23.12 -1.18 -0.09
LONG_LAKE_PHOENIX 24014	25.62 -0.33 0.00	25.89 -0.36 0.00	24.75 -0.35 -0.09	25.48 -0.37 0.00	22.08 -0.31 -0.27	21.07 -0.18 -0.56	24.48 -0.22 -0.33	20.47 -0.22 -0.74	17.05 -0.14 -0.94	25.74 -0.27 -0.06	26.16 -0.30 -0.27	23.24 -0.24 -0.35	22.57 -0.26 -0.37	23.73 -0.29 -0.01	24.88 -0.28 0.00	27.35 -0.30 0.00	28.67 -0.25 0.00	11.83 -0.06 -2.20	28.50 -0.22 -0.11	28.40 -0.23 -0.14	30.74 -0.22 -0.01	21.57 -0.20 -0.53	22.91 -0.22 -0.22	24.04 -0.21 -0.05
LOVETT___3 23632	27.80 1.84 0.00	28.07 1.83 0.00	27.81 1.72 -1.07	27.63 1.78 0.00	26.85 1.48 -3.24	28.92 1.55 -6.68	30.18 1.86 -3.95	30.24 1.60 -8.68	28.79 1.41 -11.12	28.96 2.30 -0.72	31.72 2.33 -3.21	29.39 2.13 -4.13	28.85 2.10 -4.29	26.35 2.25 -0.09	27.54 2.38 0.00	30.25 2.60 0.00	31.66 2.73 0.00	36.62 0.98 -25.95	32.72 2.81 -1.30	32.91 2.77 -1.66	34.02 2.90 -0.17	29.43 1.91 -6.27	27.53 2.05 -2.56	26.80 2.05 -0.54
LOVETT___4 23642	27.80 1.84 0.00	28.07 1.83 0.00	27.81 1.72 -1.07	27.63 1.78 0.00	26.85 1.48 -3.24	28.92 1.55 -6.68	30.18 1.86 -3.95	30.24 1.60 -8.68	28.79 1.41 -11.12	28.96 2.30 -0.72	31.72 2.33 -3.21	29.39 2.13 -4.13	28.85 2.10 -4.29	26.35 2.25 -0.09	27.54 2.38 0.00	30.25 2.60 0.00	31.66 2.73 0.00	36.62 0.98 -25.95	32.72 2.81 -1.30	32.91 2.77 -1.66	34.02 2.90 -0.17	29.43 1.91 -6.27	27.53 2.05 -2.56	26.80 2.05 -0.54
LOVETT___5 23593	27.80 1.84 0.00	28.07 1.83 0.00	27.81 1.72 -1.07	27.63 1.78 0.00	26.85 1.48 -3.24	28.92 1.55 -6.68	30.18 1.86 -3.95	30.24 1.60 -8.68	28.79 1.41 -11.12	28.96 2.30 -0.72	31.72 2.33 -3.21	29.39 2.13 -4.13	28.85 2.10 -4.29	26.35 2.25 -0.09	27.54 2.38 0.00	30.25 2.60 0.00	31.66 2.73 0.00	36.62 0.98 -25.95	32.72 2.81 -1.30	32.91 2.77 -1.66	34.02 2.90 -0.17	29.43 1.91 -6.27	27.53 2.05 -2.56	26.80 2.05 -0.54
LOWER_RAQUET___HYD 24057	24.61 -1.35 0.00	24.87 -1.38 0.00	23.69 -1.32 0.00	24.52 -1.33 0.00	21.04 -1.08 0.00	19.61 -1.07 0.00	23.21 -1.17 0.00	19.04 -0.91 0.00	9.54 -0.97 5.74	24.58 -1.38 0.00	24.74 -1.44 0.00	21.76 -1.37 0.00	21.18 -1.29 0.00	22.71 -1.30 0.00	23.77 -1.40 0.00	25.95 -1.70 0.00	24.15 -1.81 2.97	-0.28 -0.65 9.32	-3.10 -1.79 29.92	-2.60 -1.80 29.29	23.21 -1.97 5.76	20.07 -1.17 0.00	21.59 -1.34 0.00	22.78 -1.43 0.00
LOWER___HUDSON 24059	27.56 1.60 0.00	27.88 1.64 0.00	28.12 1.55 -1.57	27.43 1.58 0.00	28.25 1.39 -4.73	31.81 1.37 -9.75	31.81 1.68 -5.77	34.09 1.41 -12.72	34.08 1.22 -16.61	28.96 1.96 -1.05	32.84 1.96 -4.70	30.89 1.71 -6.05	30.34 1.59 -6.29	25.77 1.62 -0.13	26.85 1.69 0.00	29.56 1.91 0.00	31.06 1.98 -0.16	48.93 0.70 -38.53	34.14 2.04 -3.50	34.54 2.06 -3.99	33.65 2.15 -0.55	32.01 1.57 -9.19	28.36 1.68 -3.75	26.72 1.71 -0.79
LWR___OSWEGATCHIE_HYD 23850	24.86 -1.10 0.00	25.11 -1.14 0.00	23.92 -1.09 0.00	24.73 -1.11 0.00	21.22 -0.90 0.00	19.89 -0.80 0.00	23.56 -0.81 0.00	19.35 -0.60 0.00	11.84 -0.60 3.81	25.09 -0.86 0.00	25.25 -0.93 0.00	22.17 -0.97 0.00	21.54 -0.93 0.00	23.09 -0.91 0.00	24.16 -1.01 0.00	26.53 -1.12 0.00	25.90 -1.05 1.97	3.15 -0.36 6.18	7.76 -1.00 19.86	8.05 -1.00 19.44	26.01 -1.12 3.82	20.52 -0.73 0.00	22.05 -0.88 0.00	23.22 -0.99 0.00
LYONS_FALL_HYD 23570	26.02 0.06 0.00	26.29 0.04 0.00	25.06 0.04 0.00	25.88 0.03 0.00	22.19 0.07 0.00	20.88 0.19 0.00	24.72 0.35 0.00	20.29 0.34 0.00	15.71 0.28 0.82	26.43 0.48 0.00	26.60 0.41 0.00	23.35 0.22 0.00	22.70 0.24 0.00	24.36 0.36 0.00	25.41 0.24 0.00	27.98 0.33 0.00	29.03 0.53 0.43	8.56 0.21 1.34	24.89 0.58 4.30	24.85 0.57 4.21	30.71 0.58 0.83	21.56 0.31 0.00	23.19 0.26 0.00	24.41 0.21 0.00
MADISON___COUNTY_LFGE 323628	26.54 0.58 0.00	26.83 0.59 0.00	25.62 0.56 -0.05	26.41 0.57 0.00	22.78 0.52 -0.14	21.62 0.64 -0.29	25.37 0.82 -0.17	21.04 0.71 -0.38	17.37 0.63 -0.49	27.00 1.02 -0.03	27.28 0.96 -0.14	24.04 0.72 -0.18	23.26 0.58 -0.22	24.57 0.55 0.00	25.91 0.75 0.00	28.57 0.92 0.00	30.03 1.10 0.00	11.24 0.41 -1.14	29.74 1.07 -0.06	29.62 1.06 -0.07	32.07 1.12 -0.01	22.18 0.65 -0.28	23.70 0.67 -0.11	24.90 0.67 -0.02
MAPLE_RIDGE_WT_1 323574	25.09 -0.87 0.00	25.38 -0.86 0.00	24.09 -0.86 0.07	24.98 -0.87 0.00	21.18 -0.74 0.20	19.57 -0.70 0.42	23.32 -0.81 0.25	18.78 -0.63 0.55	18.26 -0.51 -2.52	25.08 -0.83 0.05	25.18 -0.80 0.20	22.16 -0.71 0.26	21.51 -0.69 0.27	23.35 -0.66 0.01	24.54 -0.62 0.00	26.98 -0.67 0.00	29.99 -0.60 -1.67	13.05 -0.23 -3.60	44.31 -1.02 -16.73	43.82 -1.02 -16.35	33.03 -1.15 -3.23	20.07 -0.78 0.40	21.94 -0.83 0.16	23.35 -0.82 0.03
MAPLE_RIDGE_WT_2 323611	25.09 -0.87 0.00	25.38 -0.86 0.00	24.09 -0.86 0.07	24.98 -0.87 0.00	21.18 -0.74 0.20	19.57 -0.70 0.42	23.32 -0.81 0.25	18.78 -0.63 0.55	18.26 -0.51 -2.52	25.08 -0.83 0.05	25.18 -0.80 0.20	22.16 -0.71 0.26	21.51 -0.69 0.27	23.35 -0.66 0.01	24.54 -0.62 0.00	26.98 -0.67 0.00	29.99 -0.60 -1.67	13.05 -0.23 -3.60	44.31 -1.02 -16.73	43.82 -1.02 -16.35	33.03 -1.15 -3.23	20.07 -0.78 0.40	21.94 -0.83 0.16	23.35 -0.82 0.03

MARBLE_RIVER_WT_PWR 323696	24.28 -1.68 0.00	24.57 -1.67 0.00	23.40 -1.61 0.00	24.18 -1.67 0.00	20.80 -1.32 0.00	19.38 -1.31 0.00	22.91 -1.46 0.00	18.83 -1.12 0.00	7.95 -1.08 7.22	24.33 -1.62 0.00	24.49 -1.70 0.00	21.58 -1.55 0.00	21.04 -1.43 0.00	22.62 -1.39 0.00	23.75 -1.42 0.00	26.05 -1.60 0.00	23.36 -1.84 3.73	-2.70 -0.67 11.72	-10.82 -1.80 37.63	-10.16 -1.81 36.84	21.34 -2.36 7.25	19.69 -1.56 0.00	21.18 -1.75 0.00	22.48 -1.72 0.00
MARSH_HILL_WT_PWR 323713	24.84 -1.13 0.00	25.08 -1.17 0.00	24.17 -1.09 -0.24	24.74 -1.11 0.00	21.84 -1.01 -0.74	21.65 -0.56 -1.52	24.48 -0.80 -0.90	21.03 -0.71 -1.79	18.36 -0.43 -2.55	25.58 -0.53 -0.16	26.51 -0.50 -0.83	25.05 -0.52 -2.43	22.89 -0.56 -0.98	23.45 -0.58 -0.02	24.57 -0.59 0.00	26.96 -0.69 0.00	32.32 -0.71 -4.10	33.44 -0.20 -23.94	28.21 -0.70 -0.30	28.36 -0.51 -0.38	30.81 -0.18 -0.04	22.22 -0.46 -1.43	23.21 -0.30 -0.58	24.23 -0.10 -0.12
MG_INDUSTRY___DRP 24185	27.26 1.30 0.00	27.58 1.33 0.00	27.67 1.29 -1.36	27.17 1.32 0.00	27.37 1.14 -4.11	30.28 1.12 -8.47	30.69 1.30 -5.01	31.97 1.01 -11.00	31.22 0.84 -14.13	28.18 1.32 -0.91	31.58 1.33 -4.07	29.56 1.19 -5.24	29.03 1.13 -5.44	25.29 1.16 -0.12	26.37 1.21 0.00	28.94 1.30 0.00	30.25 1.32 0.00	43.06 0.46 -32.90	31.62 1.37 -1.64	31.98 1.40 -2.10	32.62 1.46 -0.21	30.30 1.10 -7.95	27.35 1.19 -3.24	26.11 1.22 -0.69
MID___OSWEGATCHIE_HYD 23849	24.86 -1.10 0.00	25.11 -1.14 0.00	23.92 -1.09 0.00	24.73 -1.11 0.00	21.22 -0.90 0.00	19.89 -0.80 0.00	23.56 -0.81 0.00	19.35 -0.60 0.00	11.84 -0.60 3.81	25.09 -0.86 0.00	25.25 -0.93 0.00	22.17 -0.97 0.00	21.54 -0.93 0.00	23.09 -0.91 0.00	24.16 -1.01 0.00	26.53 -1.12 0.00	25.90 -1.05 1.97	3.15 -0.36 6.18	7.76 -1.00 19.86	8.05 -1.00 19.44	26.01 -1.12 3.82	20.52 -0.73 0.00	22.05 -0.88 0.00	23.22 -0.99 0.00
MID___RAQUETTE_HYD 23851	24.61 -1.35 0.00	24.87 -1.38 0.00	23.69 -1.32 0.00	24.52 -1.33 0.00	21.04 -1.08 0.00	19.61 -1.07 0.00	23.21 -1.17 0.00	19.04 -0.91 0.00	9.54 -0.97 5.74	24.58 -1.38 0.00	24.74 -1.44 0.00	21.76 -1.37 0.00	21.18 -1.29 0.00	22.71 -1.30 0.00	23.77 -1.40 0.00	25.95 -1.70 0.00	24.15 -1.81 2.97	-0.28 -0.65 9.32	-3.10 -1.79 29.92	-2.60 -1.80 29.29	23.21 -1.97 5.76	20.07 -1.17 0.00	21.59 -1.34 0.00	22.78 -1.43 0.00
MILLIKEN___1 23584	26.39 0.43 0.00	26.65 0.41 0.00	25.62 0.38 -0.23	26.22 0.38 0.00	23.16 0.34 -0.70	22.66 0.52 -1.45	25.83 0.60 -0.86	22.35 0.51 -1.89	19.17 0.51 -2.42	26.87 0.76 -0.15	27.57 0.69 -0.70	24.61 0.58 -0.90	23.91 0.51 -0.94	24.54 0.51 -0.02	25.73 0.56 0.00	28.34 0.69 0.00	29.82 0.89 0.00	15.69 0.35 -5.65	29.88 0.99 -0.28	29.85 1.00 -0.36	32.09 1.10 -0.04	23.20 0.59 -1.36	24.10 0.63 -0.56	25.04 0.72 -0.12
MILLIKEN___2 23585	26.39 0.43 0.00	26.65 0.41 0.00	25.62 0.38 -0.23	26.22 0.38 0.00	23.16 0.34 -0.70	22.66 0.52 -1.45	25.83 0.60 -0.86	22.35 0.51 -1.89	19.17 0.51 -2.42	26.87 0.76 -0.15	27.57 0.69 -0.70	24.61 0.58 -0.90	23.91 0.51 -0.94	24.54 0.51 -0.02	25.73 0.56 0.00	28.34 0.69 0.00	29.82 0.89 0.00	15.69 0.35 -5.65	29.88 0.99 -0.28	29.85 1.00 -0.36	32.09 1.10 -0.04	23.20 0.59 -1.36	24.10 0.63 -0.56	25.04 0.72 -0.12
MILLIKEN___DIESEL 23629	26.39 0.43 0.00	26.65 0.41 0.00	25.62 0.38 -0.23	26.22 0.38 0.00	23.16 0.34 -0.70	22.66 0.52 -1.45	25.83 0.60 -0.86	22.35 0.51 -1.89	19.17 0.51 -2.42	26.87 0.76 -0.15	27.57 0.69 -0.70	24.61 0.58 -0.90	23.91 0.51 -0.94	24.54 0.51 -0.02	25.73 0.56 0.00	28.34 0.69 0.00	29.82 0.89 0.00	15.69 0.35 -5.65	29.88 0.99 -0.28	29.85 1.00 -0.36	32.09 1.10 -0.04	23.20 0.59 -1.36	24.10 0.63 -0.56	25.04 0.72 -0.12
MILLSEAT___LFGE 323607	24.37 -1.58 0.00	24.63 -1.61 0.00	23.59 -1.60 -0.18	24.16 -1.69 0.00	21.18 -1.48 -0.54	20.82 -0.97 -1.10	23.59 -1.44 -0.65	19.40 -1.39 -0.84	17.26 -0.83 -1.84	24.73 -1.34 -0.12	25.18 -1.40 -0.40	20.61 -1.21 1.32	21.90 -1.28 -0.71	22.64 -1.38 -0.02	23.72 -1.45 0.00	25.97 -1.68 0.00	22.04 -1.84 5.05	-3.03 -0.57 12.15	27.20 -1.63 -0.21	27.27 -1.49 -0.27	29.82 -1.08 0.05	21.27 -0.98 -1.00	22.66 -0.69 -0.42	23.62 -0.68 -0.09
MILLWOOD_138_KV_38W41_REV_LBMP_H 345005	27.93 1.97 0.00	28.19 1.95 0.00	27.96 1.84 -1.10	27.73 1.89 0.00	27.04 1.58 -3.34	29.21 1.64 -6.88	30.40 1.96 -4.07	30.60 1.71 -8.94	29.22 1.51 -11.46	29.14 2.46 -0.74	31.97 2.49 -3.31	29.66 2.28 -4.25	29.13 2.25 -4.42	26.53 2.42 -0.09	27.71 2.55 0.00	30.42 2.77 0.00	31.84 2.91 0.00	37.47 1.04 -26.74	32.93 2.98 -1.34	33.12 2.93 -1.71	34.18 3.06 -0.17	29.76 2.04 -6.47	27.76 2.19 -2.64	26.96 2.20 -0.56
MODEL_CITY_ENERGY 24167	23.51 -2.45 0.00	23.76 -2.48 0.00	22.77 -2.43 -0.19	23.30 -2.55 0.00	20.44 -2.25 -0.57	20.15 -1.72 -1.18	22.66 -2.40 -0.69	18.60 -2.24 -0.89	16.71 -1.50 -1.96	23.70 -2.37 -0.13	24.18 -2.42 -0.41	19.41 -2.08 1.65	21.11 -2.12 -0.76	21.72 -2.30 -0.02	22.74 -2.43 0.00	24.83 -2.82 0.00	16.01 -3.15 9.76	-29.10 -1.03 37.76	25.89 -2.95 -0.23	26.02 -2.76 -0.29	28.50 -2.38 0.06	20.48 -1.83 -1.06	21.89 -1.49 -0.45	22.82 -1.48 -0.10
MODERN_LFGE___ 323580	23.51 -2.45 0.00	23.76 -2.48 0.00	22.77 -2.43 -0.19	23.30 -2.55 0.00	20.44 -2.25 -0.57	20.15 -1.72 -1.18	22.66 -2.40 -0.69	18.60 -2.24 -0.89	16.71 -1.50 -1.96	23.70 -2.37 -0.13	24.18 -2.42 -0.41	19.41 -2.08 1.65	21.11 -2.12 -0.76	21.72 -2.30 -0.02	22.74 -2.43 0.00	24.83 -2.82 0.00	16.01 -3.15 9.76	-29.10 -1.03 37.76	25.89 -2.95 -0.23	26.02 -2.76 -0.29	28.50 -2.38 0.06	20.48 -1.83 -1.06	21.89 -1.49 -0.45	22.82 -1.48 -0.10
MOHAWK_PAPER___DRP 24187	27.60 1.64 0.00	27.92 1.67 0.00	28.15 1.60 -1.54	27.48 1.63 0.00	28.20 1.42 -4.67	31.69 1.39 -9.61	31.73 1.68 -5.68	33.89 1.39 -12.54	33.76 1.17 -16.34	28.86 1.87 -1.03	32.70 1.89 -4.63	30.75 1.65 -5.97	30.21 1.55 -6.20	25.75 1.61 -0.13	26.83 1.66 0.00	29.47 1.82 0.00	30.98 1.91 -0.14	48.31 0.68 -37.93	33.86 1.97 -3.28	34.23 1.97 -3.77	33.53 2.07 -0.51	31.84 1.52 -9.06	28.24 1.62 -3.70	26.61 1.62 -0.78
MONGAUP___HYD 23641	27.80 1.84 0.00	28.06 1.82 0.00	27.74 1.72 -1.02	27.61 1.77 0.00	26.68 1.49 -3.07	28.57 1.55 -6.32	29.95 1.85 -3.74	29.70 1.53 -8.21	28.23 1.46 -10.52	28.89 2.26 -0.68	31.43 2.22 -3.03	28.85 1.81 -3.91	28.27 1.74 -4.06	25.99 1.89 -0.09	27.22 2.06 0.00	30.03 2.38 0.00	31.57 2.64 0.00	35.15 0.91 -24.55	32.50 2.66 -1.23	32.85 2.79 -1.57	34.01 2.90 -0.16	29.13 1.95 -5.94	27.40 2.06 -2.42	26.79 2.08 -0.51
MONTAUK___DIESEL 23721	29.22 3.26 0.00	31.60 3.43 -1.93	31.56 3.39 -3.16	29.26 3.41 0.00	28.17 2.68 -3.37	30.58 2.94 -6.95	31.47 2.99 -4.11	31.60 2.61 -9.03	30.12 2.30 -11.58	30.28 3.59 -0.74	33.86 3.76 -3.92	31.47 3.32 -5.01	30.10 3.16 -4.47	41.74 3.37 -14.36	31.29 3.62 -2.50	31.65 4.00 0.00	33.27 4.33 0.00	38.21 1.51 -27.02	34.57 4.61 -1.35	36.83 4.56 -3.79	35.82 4.69 -0.18	32.77 3.13 -8.40	44.50 3.41 -18.16	34.48 3.46 -6.82

MOTTHAVN_138_KV_9M4_REV_LBMP_J 345006	28.02 2.06 0.00	28.28 2.04 0.00	28.04 1.92 -1.12	27.82 1.97 0.00	27.15 1.66 -3.37	29.35 1.72 -6.95	30.55 2.06 -4.11	30.80 1.82 -9.03	29.45 1.62 -11.58	29.33 2.64 -0.74	32.20 2.67 -3.34	29.89 2.46 -4.30	29.38 2.45 -4.47	26.77 2.66 -0.10	27.95 2.78 0.00	30.66 3.01 0.00	32.08 3.15 0.00	37.82 1.12 -27.01	33.17 3.21 -1.35	33.36 3.15 -1.73	34.40 3.27 -0.17	29.97 2.19 -6.53	27.96 2.37 -2.66	27.13 2.36 -0.57
MUNSVILLE_WIND_PWR 323609	27.41 1.45 0.00	27.60 1.36 0.00	26.58 1.21 -0.36	27.10 1.25 0.00	24.41 1.20 -1.09	24.53 1.60 -2.23	27.74 2.04 -1.32	24.54 1.74 -2.85	21.51 1.53 -3.73	28.68 2.49 -0.24	29.50 2.24 -1.08	26.49 1.97 -1.39	25.62 1.71 -1.44	25.68 1.63 -0.03	27.18 2.01 0.00	30.14 2.49 0.00	31.74 2.81 0.00	19.07 1.02 -8.36	32.06 3.01 -0.43	32.06 3.01 -0.56	34.31 3.30 -0.06	25.13 1.78 -2.11	25.69 1.90 -0.86	26.36 1.97 -0.18
N SALMON___HYD 24042	24.80 -1.17 0.00	25.07 -1.17 0.00	23.87 -1.15 0.00	24.69 -1.16 0.00	21.23 -0.89 0.00	19.79 -0.90 0.00	23.43 -0.95 0.00	19.27 -0.69 0.00	8.69 -0.82 6.74	24.94 -1.02 0.00	25.05 -1.13 0.00	22.05 -1.08 0.00	21.45 -1.02 0.00	23.04 -0.97 0.00	24.13 -1.04 0.00	26.48 -1.17 0.00	24.13 -1.32 3.48	-1.73 -0.48 10.94	-7.77 -1.25 35.13	-7.19 -1.29 34.39	22.57 -1.62 6.77	20.22 -1.03 0.00	21.71 -1.22 0.00	22.99 -1.22 0.00
N.E._GEN_SANDY PD 24062	27.60 1.72 0.08	28.00 1.76 0.00	27.98 1.65 -1.32	27.46 1.69 0.08	27.63 1.45 -4.07	30.37 1.43 -8.25	30.94 1.71 -4.86	32.13 1.47 -10.70	31.27 1.30 -13.72	28.96 2.13 -0.88	32.25 2.11 -3.95	30.26 1.95 -5.18	30.26 1.90 -5.89	26.09 1.97 -0.11	27.21 2.05 0.00	31.40 2.26 -1.50	31.76 2.29 -0.53	42.50 0.81 -32.00	32.54 2.33 -1.60	34.16 2.32 -3.35	34.32 2.40 -0.97	30.73 1.75 -7.74	28.00 1.92 -3.16	27.04 1.97 -0.87
N.HEMPST_138_KV_BK345_REV_LBMP_G 345014	27.84 1.88 0.00	28.11 1.87 0.00	27.85 1.77 -1.07	27.67 1.83 0.00	26.87 1.52 -3.24	28.94 1.58 -6.67	30.21 1.90 -3.94	30.25 1.64 -8.66	28.79 1.44 -11.10	29.00 2.34 -0.71	31.76 2.38 -3.20	29.42 2.16 -4.12	28.88 2.13 -4.28	26.40 2.30 -0.09	27.58 2.42 0.00	30.29 2.64 0.00	31.72 2.79 0.00	36.60 1.00 -25.90	32.77 2.87 -1.29	32.96 2.82 -1.65	34.08 2.96 -0.17	29.46 1.95 -6.26	27.56 2.08 -2.56	26.83 2.09 -0.54
NARROWS_GT1_1 24228	28.10 2.14 0.00	28.35 2.10 0.00	28.11 1.98 -1.12	27.90 2.05 0.00	27.20 1.71 -3.37	29.43 1.79 -6.95	30.65 2.17 -4.11	30.90 1.91 -9.03	29.52 1.70 -11.58	29.44 2.74 -0.74	32.28 2.76 -3.34	29.99 2.57 -4.30	29.50 2.57 -4.47	26.92 2.81 -0.10	28.09 2.92 0.00	30.78 3.13 0.00	32.23 3.30 0.00	40.25 1.19 -29.37	38.55 3.41 -6.53	33.53 3.32 -1.73	34.58 3.45 -0.17	30.08 2.31 -6.53	28.08 2.49 -2.66	27.20 2.43 -0.57
NARROWS_GT1_2 24229	28.10 2.14 0.00	28.35 2.10 0.00	28.11 1.98 -1.12	27.90 2.05 0.00	27.20 1.71 -3.37	29.43 1.79 -6.95	30.65 2.17 -4.11	30.90 1.91 -9.03	29.52 1.70 -11.58	29.44 2.74 -0.74	32.28 2.76 -3.34	29.99 2.57 -4.30	29.50 2.57 -4.47	26.92 2.81 -0.10	28.09 2.92 0.00	30.78 3.13 0.00	32.23 3.30 0.00	40.25 1.19 -29.37	38.55 3.41 -6.53	33.53 3.32 -1.73	34.58 3.45 -0.17	30.08 2.31 -6.53	28.08 2.49 -2.66	27.20 2.43 -0.57
NARROWS_GT1_3 24230	28.10 2.14 0.00	28.35 2.10 0.00	28.11 1.98 -1.12	27.90 2.05 0.00	27.20 1.71 -3.37	29.43 1.79 -6.95	30.65 2.17 -4.11	30.90 1.91 -9.03	29.52 1.70 -11.58	29.44 2.74 -0.74	32.28 2.76 -3.34	29.99 2.57 -4.30	29.50 2.57 -4.47	26.92 2.81 -0.10	28.09 2.92 0.00	30.78 3.13 0.00	32.23 3.30 0.00	40.25 1.19 -29.37	38.55 3.41 -6.53	33.53 3.32 -1.73	34.58 3.45 -0.17	30.08 2.31 -6.53	28.08 2.49 -2.66	27.20 2.43 -0.57
NARROWS_GT1_4 24231	28.10 2.14 0.00	28.35 2.10 0.00	28.11 1.98 -1.12	27.90 2.05 0.00	27.20 1.71 -3.37	29.43 1.79 -6.95	30.65 2.17 -4.11	30.90 1.91 -9.03	29.52 1.70 -11.58	29.44 2.74 -0.74	32.28 2.76 -3.34	29.99 2.57 -4.30	29.50 2.57 -4.47	26.92 2.81 -0.10	28.09 2.92 0.00	30.78 3.13 0.00	32.23 3.30 0.00	40.25 1.19 -29.37	38.55 3.41 -6.53	33.53 3.32 -1.73	34.58 3.45 -0.17	30.08 2.31 -6.53	28.08 2.49 -2.66	27.20 2.43 -0.57
NARROWS_GT1_5 24232	28.10 2.14 0.00	28.35 2.10 0.00	28.11 1.98 -1.12	27.90 2.05 0.00	27.20 1.71 -3.37	29.43 1.79 -6.95	30.65 2.17 -4.11	30.90 1.91 -9.03	29.52 1.70 -11.58	29.44 2.74 -0.74	32.28 2.76 -3.34	29.99 2.57 -4.30	29.50 2.57 -4.47	26.92 2.81 -0.10	28.09 2.92 0.00	30.78 3.13 0.00	32.23 3.30 0.00	40.25 1.19 -29.37	38.55 3.41 -6.53	33.53 3.32 -1.73	34.58 3.45 -0.17	30.08 2.31 -6.53	28.08 2.49 -2.66	27.20 2.43 -0.57
NARROWS_GT1_6 24233	28.10 2.14 0.00	28.35 2.10 0.00	28.11 1.98 -1.12	27.90 2.05 0.00	27.20 1.71 -3.37	29.43 1.79 -6.95	30.65 2.17 -4.11	30.90 1.91 -9.03	29.52 1.70 -11.58	29.44 2.74 -0.74	32.28 2.76 -3.34	29.99 2.57 -4.30	29.50 2.57 -4.47	26.92 2.81 -0.10	28.09 2.92 0.00	30.78 3.13 0.00	32.23 3.30 0.00	40.25 1.19 -29.37	38.55 3.41 -6.53	33.53 3.32 -1.73	34.58 3.45 -0.17	30.08 2.31 -6.53	28.08 2.49 -2.66	27.20 2.43 -0.57
NARROWS_GT1_7 24234	28.10 2.14 0.00	28.35 2.10 0.00	28.11 1.98 -1.12	27.90 2.05 0.00	27.20 1.71 -3.37	29.43 1.79 -6.95	30.65 2.17 -4.11	30.90 1.91 -9.03	29.52 1.70 -11.58	29.44 2.74 -0.74	32.28 2.76 -3.34	29.99 2.57 -4.30	29.50 2.57 -4.47	26.92 2.81 -0.10	28.09 2.92 0.00	30.78 3.13 0.00	32.23 3.30 0.00	40.25 1.19 -29.37	38.55 3.41 -6.53	33.53 3.32 -1.73	34.58 3.45 -0.17	30.08 2.31 -6.53	28.08 2.49 -2.66	27.20 2.43 -0.57
NARROWS_GT1_8 24235	28.10 2.14 0.00	28.35 2.10 0.00	28.11 1.98 -1.12	27.90 2.05 0.00	27.20 1.71 -3.37	29.43 1.79 -6.95	30.65 2.17 -4.11	30.90 1.91 -9.03	29.52 1.70 -11.58	29.44 2.74 -0.74	32.28 2.76 -3.34	29.99 2.57 -4.30	29.50 2.57 -4.47	26.92 2.81 -0.10	28.09 2.92 0.00	30.78 3.13 0.00	32.23 3.30 0.00	40.25 1.19 -29.37	38.55 3.41 -6.53	33.53 3.32 -1.73	34.58 3.45 -0.17	30.08 2.31 -6.53	28.08 2.49 -2.66	27.20 2.43 -0.57
NARROWS_GT2_1 24236	28.10 2.14 0.00	28.35 2.10 0.00	28.11 1.98 -1.12	27.90 2.05 0.00	27.20 1.71 -3.37	29.43 1.79 -6.95	30.65 2.17 -4.11	30.90 1.91 -9.03	29.52 1.70 -11.58	29.44 2.74 -0.74	32.28 2.76 -3.34	29.99 2.57 -4.30	29.50 2.57 -4.47	26.92 2.81 -0.10	28.09 2.92 0.00	30.78 3.13 0.00	32.23 3.30 0.00	40.25 1.19 -29.37	38.55 3.41 -6.53	33.53 3.32 -1.73	34.58 3.45 -0.17	30.08 2.31 -6.53	28.08 2.49 -2.66	27.20 2.43 -0.57
NARROWS_GT2_2 24237	28.10 2.14 0.00	28.35 2.10 0.00	28.11 1.98 -1.12	27.90 2.05 0.00	27.20 1.71 -3.37	29.43 1.79 -6.95	30.65 2.17 -4.11	30.90 1.91 -9.03	29.52 1.70 -11.58	29.44 2.74 -0.74	32.28 2.76 -3.34	29.99 2.57 -4.30	29.50 2.57 -4.47	26.92 2.81 -0.10	28.09 2.92 0.00	30.78 3.13 0.00	32.23 3.30 0.00	40.25 1.19 -29.37	38.55 3.41 -6.53	33.53 3.32 -1.73	34.58 3.45 -0.17	30.08 2.31 -6.53	28.08 2.49 -2.66	27.20 2.43 -0.57

NARROWS_GT2_3 24238	28.10 2.14 0.00	28.35 2.10 0.00	28.11 1.98 -1.12	27.90 2.05 0.00	27.20 1.71 -3.37	29.43 1.79 -6.95	30.65 2.17 -4.11	30.90 1.91 -9.03	29.52 1.70 -11.58	29.44 2.74 -0.74	32.28 2.76 -3.34	29.99 2.57 -4.30	29.50 2.57 -4.47	26.92 2.81 -0.10	28.09 2.92 0.00	30.78 3.13 0.00	32.23 3.30 0.00	40.25 1.19 -29.37	38.55 3.41 -6.53	33.53 3.32 -1.73	34.58 3.45 -0.17	30.08 2.31 -6.53	28.08 2.49 -2.66	27.20 2.43 -0.57
NARROWS_GT2_4 24239	28.10 2.14 0.00	28.35 2.10 0.00	28.11 1.98 -1.12	27.90 2.05 0.00	27.20 1.71 -3.37	29.43 1.79 -6.95	30.65 2.17 -4.11	30.90 1.91 -9.03	29.52 1.70 -11.58	29.44 2.74 -0.74	32.28 2.76 -3.34	29.99 2.57 -4.30	29.50 2.57 -4.47	26.92 2.81 -0.10	28.09 2.92 0.00	30.78 3.13 0.00	32.23 3.30 0.00	40.25 1.19 -29.37	38.55 3.41 -6.53	33.53 3.32 -1.73	34.58 3.45 -0.17	30.08 2.31 -6.53	28.08 2.49 -2.66	27.20 2.43 -0.57
NARROWS_GT2_5 24240	28.10 2.14 0.00	28.35 2.10 0.00	28.11 1.98 -1.12	27.90 2.05 0.00	27.20 1.71 -3.37	29.43 1.79 -6.95	30.65 2.17 -4.11	30.90 1.91 -9.03	29.52 1.70 -11.58	29.44 2.74 -0.74	32.28 2.76 -3.34	29.99 2.57 -4.30	29.50 2.57 -4.47	26.92 2.81 -0.10	28.09 2.92 0.00	30.78 3.13 0.00	32.23 3.30 0.00	40.25 1.19 -29.37	38.55 3.41 -6.53	33.53 3.32 -1.73	34.58 3.45 -0.17	30.08 2.31 -6.53	28.08 2.49 -2.66	27.20 2.43 -0.57
NARROWS_GT2_6 24241	28.10 2.14 0.00	28.35 2.10 0.00	28.11 1.98 -1.12	27.90 2.05 0.00	27.20 1.71 -3.37	29.43 1.79 -6.95	30.65 2.17 -4.11	30.90 1.91 -9.03	29.52 1.70 -11.58	29.44 2.74 -0.74	32.28 2.76 -3.34	29.99 2.57 -4.30	29.50 2.57 -4.47	26.92 2.81 -0.10	28.09 2.92 0.00	30.78 3.13 0.00	32.23 3.30 0.00	40.25 1.19 -29.37	38.55 3.41 -6.53	33.53 3.32 -1.73	34.58 3.45 -0.17	30.08 2.31 -6.53	28.08 2.49 -2.66	27.20 2.43 -0.57
NARROWS_GT2_7 24242	28.10 2.14 0.00	28.35 2.10 0.00	28.11 1.98 -1.12	27.90 2.05 0.00	27.20 1.71 -3.37	29.43 1.79 -6.95	30.65 2.17 -4.11	30.90 1.91 -9.03	29.52 1.70 -11.58	29.44 2.74 -0.74	32.28 2.76 -3.34	29.99 2.57 -4.30	29.50 2.57 -4.47	26.92 2.81 -0.10	28.09 2.92 0.00	30.78 3.13 0.00	32.23 3.30 0.00	40.25 1.19 -29.37	38.55 3.41 -6.53	33.53 3.32 -1.73	34.58 3.45 -0.17	30.08 2.31 -6.53	28.08 2.49 -2.66	27.20 2.43 -0.57
NARROWS_GT2_8 24243	28.10 2.14 0.00	28.35 2.10 0.00	28.11 1.98 -1.12	27.90 2.05 0.00	27.20 1.71 -3.37	29.43 1.79 -6.95	30.65 2.17 -4.11	30.90 1.91 -9.03	29.52 1.70 -11.58	29.44 2.74 -0.74	32.28 2.76 -3.34	29.99 2.57 -4.30	29.50 2.57 -4.47	26.92 2.81 -0.10	28.09 2.92 0.00	30.78 3.13 0.00	32.23 3.30 0.00	40.25 1.19 -29.37	38.55 3.41 -6.53	33.53 3.32 -1.73	34.58 3.45 -0.17	30.08 2.31 -6.53	28.08 2.49 -2.66	27.20 2.43 -0.57
NCATSKLL_69_KV_NC-LINE_REV_LBMP_G 345022	27.85 1.89 0.00	28.15 1.91 0.00	28.09 1.83 -1.25	27.73 1.88 0.00	27.52 1.62 -3.79	30.11 1.62 -7.80	31.24 2.26 -4.61	31.91 2.03 -9.93	30.67 1.76 -12.65	29.69 2.93 -0.81	32.51 2.65 -3.67	30.18 2.33 -4.72	29.51 2.13 -4.91	26.38 2.27 -0.10	27.58 2.41 0.00	30.41 2.76 0.00	31.97 3.04 0.00	40.46 1.09 -29.68	33.29 3.19 -1.48	33.53 3.15 -1.90	34.43 3.29 -0.19	30.67 2.25 -7.18	28.21 2.36 -2.93	27.18 2.36 -0.62
NEG CAPITAL___MECHNVIL 23645	27.82 1.86 0.00	28.12 1.88 0.00	28.38 1.77 -1.60	27.67 1.83 0.00	28.57 1.62 -4.84	32.27 1.62 -9.96	32.27 2.01 -5.89	34.66 1.72 -12.99	34.72 1.48 -16.99	29.37 2.35 -1.07	33.33 2.35 -4.80	31.28 1.96 -6.18	30.68 1.79 -6.42	26.00 1.86 -0.14	27.13 1.97 0.00	29.89 2.24 0.00	31.50 2.40 -0.17	49.95 0.85 -39.40	34.81 2.52 -3.69	35.22 2.54 -4.19	34.19 2.65 -0.59	32.49 1.85 -9.39	28.70 1.95 -3.83	27.00 1.98 -0.81
NEG CENTRAL_HIGH_ACRES 23767	25.03 -0.93 0.00	25.27 -0.97 0.00	24.18 -0.97 -0.13	24.83 -1.02 0.00	21.66 -0.86 -0.40	20.96 -0.56 -0.84	24.15 -0.71 -0.49	20.48 -0.65 -1.18	17.26 -0.39 -1.40	25.35 -0.69 -0.09	25.83 -0.75 -0.40	22.98 -0.67 -0.52	22.31 -0.70 -0.54	23.24 -0.78 -0.01	24.35 -0.82 0.00	26.77 -0.88 0.00	28.06 -0.87 0.00	13.19 -0.25 -3.76	28.02 -0.75 -0.16	27.98 -0.71 -0.21	30.36 -0.61 -0.02	21.48 -0.55 -0.79	22.70 -0.54 -0.32	23.70 -0.57 -0.07
NEG CENTRAL___DRP 24199	25.85 -0.11 0.00	26.10 -0.14 0.00	25.01 -0.15 -0.15	25.68 -0.17 0.00	22.45 -0.12 -0.45	21.73 0.11 -0.93	25.01 0.08 -0.55	21.25 0.08 -1.22	17.97 0.17 -1.56	26.26 0.21 -0.10	26.75 0.12 -0.45	23.79 0.07 -0.58	23.10 0.03 -0.60	24.03 0.01 -0.01	25.17 0.01 0.00	27.68 0.03 0.00	29.09 0.16 0.00	13.44 0.11 -3.64	29.05 0.25 -0.18	29.01 0.29 -0.23	31.36 0.38 -0.02	22.23 0.11 -0.88	23.41 0.13 -0.36	24.49 0.20 -0.08
NEG CENTRAL___INDECK 23768	25.81 -0.15 0.00	26.06 -0.18 0.00	25.01 -0.21 -0.20	25.59 -0.26 0.00	22.52 -0.21 -0.61	22.14 0.19 -1.26	25.30 0.18 -0.75	21.62 0.09 -1.58	18.64 0.28 -2.11	26.43 0.34 -0.14	27.02 0.21 -0.63	24.37 0.16 -1.07	23.36 0.08 -0.81	24.13 0.11 -0.02	25.28 0.12 0.00	27.81 0.17 0.00	29.28 0.35 0.00	14.35 0.18 -4.48	29.36 0.50 -0.25	29.37 0.57 -0.31	31.88 0.89 -0.03	22.76 0.32 -1.19	23.88 0.47 -0.48	24.86 0.55 -0.10
NEG CENTRAL___SENECA 23627	25.85 -0.11 0.00	26.11 -0.13 0.00	25.04 -0.14 -0.17	25.67 -0.18 0.00	22.50 -0.12 -0.51	21.89 0.16 -1.04	25.11 0.12 -0.61	21.42 0.11 -1.35	18.19 0.21 -1.74	26.37 0.31 -0.11	26.87 0.19 -0.50	23.90 0.13 -0.64	23.21 0.07 -0.67	24.08 0.06 -0.01	25.24 0.07 0.00	27.77 0.12 0.00	29.17 0.24 0.00	13.88 0.14 -4.05	29.16 0.35 -0.20	29.12 0.38 -0.26	31.50 0.52 -0.03	22.39 0.16 -0.98	23.53 0.21 -0.40	24.57 0.28 -0.08
NEG CENTRAL___STATE_STREET 24147	26.02 0.06 0.00	26.28 0.04 0.00	25.19 0.03 -0.15	25.87 0.02 0.00	22.59 0.03 -0.44	21.79 0.19 -0.91	25.12 0.21 -0.54	21.30 0.16 -1.18	18.03 0.26 -1.52	26.33 0.28 -0.10	26.95 0.33 -0.44	23.99 0.29 -0.56	23.29 0.24 -0.59	24.26 0.24 -0.01	25.33 0.17 0.00	27.85 0.20 0.00	29.32 0.39 0.00	13.41 0.18 -3.54	29.28 0.49 -0.18	29.23 0.52 -0.22	31.55 0.57 -0.02	22.31 0.21 -0.86	23.51 0.23 -0.35	24.66 0.38 -0.07
NEG MILLWOOD___DRP 24198	28.18 2.22 0.00	28.45 2.20 0.00	28.22 2.07 -1.14	27.98 2.13 0.00	27.36 1.80 -3.44	29.64 1.86 -7.09	30.84 2.28 -4.19	31.11 1.99 -9.16	29.77 1.75 -11.77	29.54 2.83 -0.76	32.43 2.86 -3.39	30.07 2.58 -4.36	29.52 2.52 -4.53	26.82 2.71 -0.10	28.02 2.86 0.00	30.78 3.13 0.00	32.26 3.33 0.00	38.28 1.19 -27.40	33.42 3.44 -1.37	33.62 3.38 -1.75	34.66 3.53 -0.18	30.24 2.37 -6.62	28.15 2.52 -2.70	27.31 2.53 -0.57
NEG NORTH_FLCN_SEA 23793	24.58 -1.39 0.00	24.89 -1.35 0.00	23.68 -1.34 0.00	24.46 -1.39 0.00	21.06 -1.05 0.00	19.62 -1.07 0.00	23.21 -1.16 0.00	19.11 -0.84 0.00	8.16 -0.89 7.20	24.69 -1.25 0.00	24.83 -1.35 0.00	21.89 -1.25 0.00	21.33 -1.14 0.00	22.90 -1.11 0.00	24.06 -1.10 0.00	26.45 -1.20 0.00	23.81 -1.40 3.72	-2.54 -0.54 11.69	-10.44 -1.51 37.54	-9.78 -1.52 36.75	21.70 -2.03 7.23	19.94 -1.31 0.00	21.42 -1.50 0.00	22.80 -1.40 0.00

NEG NORTH_KES_CHATEGAY 23792	24.44 -1.52 0.00	24.73 -1.51 0.00	23.55 -1.46 0.00	24.34 -1.50 0.00	20.93 -1.19 0.00	19.49 -1.20 0.00	23.04 -1.33 0.00	18.93 -1.02 0.00	8.14 -1.03 7.08	24.46 -1.49 0.00	24.61 -1.57 0.00	21.69 -1.44 0.00	21.14 -1.33 0.00	22.72 -1.29 0.00	23.82 -1.35 0.00	26.14 -1.52 0.00	23.55 -1.72 3.66	-2.43 -0.64 11.49	-9.97 -1.68 36.89	-9.35 -1.72 36.12	21.70 -2.15 7.11	19.84 -1.40 0.00	21.34 -1.59 0.00	22.63 -1.58 0.00
NEG NORTH___ALICE_FALLS 23915	24.64 -1.32 0.00	24.94 -1.30 0.00	23.72 -1.29 0.00	24.51 -1.34 0.00	21.11 -1.01 0.00	19.67 -1.02 0.00	23.28 -1.09 0.00	19.17 -0.78 0.00	8.20 -0.86 7.18	24.78 -1.17 0.00	24.92 -1.26 0.00	21.96 -1.18 0.00	21.41 -1.06 0.00	22.96 -1.05 0.00	24.12 -1.05 0.00	26.53 -1.12 0.00	23.91 -1.30 3.71	-2.46 -0.49 11.66	-10.16 -1.33 37.44	-9.52 -1.36 36.65	21.91 -1.83 7.21	20.05 -1.20 0.00	21.53 -1.39 0.00	22.89 -1.31 0.00
NEG NORTH___LWR_SARANAC 23913	24.64 -1.32 0.00	24.94 -1.30 0.00	23.72 -1.29 0.00	24.51 -1.34 0.00	21.11 -1.01 0.00	19.67 -1.02 0.00	23.28 -1.09 0.00	19.17 -0.78 0.00	8.20 -0.86 7.18	24.78 -1.17 0.00	24.92 -1.26 0.00	21.96 -1.18 0.00	21.41 -1.06 0.00	22.96 -1.05 0.00	24.12 -1.05 0.00	26.53 -1.12 0.00	23.91 -1.30 3.71	-2.46 -0.49 11.66	-10.16 -1.33 37.44	-9.52 -1.36 36.65	21.91 -1.83 7.21	20.05 -1.20 0.00	21.53 -1.39 0.00	22.89 -1.31 0.00
NEG NORTH___PLATTSBURG 23628	24.64 -1.32 0.00	24.94 -1.30 0.00	23.72 -1.29 0.00	24.51 -1.34 0.00	21.11 -1.01 0.00	19.67 -1.02 0.00	23.28 -1.09 0.00	19.17 -0.78 0.00	8.20 -0.86 7.18	24.78 -1.17 0.00	24.92 -1.26 0.00	21.96 -1.18 0.00	21.41 -1.06 0.00	22.96 -1.05 0.00	24.12 -1.05 0.00	26.53 -1.12 0.00	23.91 -1.30 3.71	-2.46 -0.49 11.66	-10.16 -1.33 37.44	-9.52 -1.36 36.65	21.91 -1.83 7.21	20.05 -1.20 0.00	21.53 -1.39 0.00	22.89 -1.31 0.00
NEG WEST_LEA_LOCKPORT 23791	23.85 -2.11 0.00	24.11 -2.13 0.00	23.10 -2.10 -0.19	23.63 -2.21 0.00	20.73 -1.95 -0.56	20.42 -1.43 -1.16	23.00 -2.06 -0.68	18.79 -1.96 -0.80	16.91 -1.27 -1.94	24.08 -2.00 -0.12	24.58 -2.04 -0.43	20.16 -1.74 1.23	21.42 -1.79 -0.75	22.07 -1.96 -0.02	23.10 -2.07 0.00	25.23 -2.42 0.00	21.25 -2.71 4.98	-3.63 -0.89 12.44	26.32 -2.52 -0.23	26.43 -2.35 -0.29	28.95 -1.95 0.06	20.76 -1.53 -1.05	22.16 -1.21 -0.45	23.12 -1.18 -0.09
NEG WEST___LANCASTR 23811	25.05 -0.91 0.00	25.31 -0.93 0.00	24.30 -0.92 -0.21	24.85 -1.00 0.00	21.88 -0.89 -0.65	21.60 -0.43 -1.34	24.24 -0.92 -0.79	20.34 -0.95 -1.34	17.95 -0.54 -2.25	25.43 -0.66 -0.14	26.74 -0.44 -0.99	29.01 -0.36 -6.24	22.95 -0.38 -0.86	23.59 -0.44 -0.02	24.68 -0.49 0.00	26.98 -0.67 0.00	46.94 -0.82 -18.83	106.84 -0.26 -97.40	28.01 -0.86 -0.26	28.08 -0.74 -0.33	30.46 -0.39 0.10	22.00 -0.44 -1.19	23.28 -0.16 -0.52	24.32 0.00 -0.11
NEG_PENN_ALLEGHNY 23528	26.13 0.17 0.00	26.41 0.17 0.00	25.55 0.16 -0.37	25.97 0.12 0.00	23.37 0.12 -1.13	23.33 0.30 -2.33	25.99 0.24 -1.38	23.13 0.22 -2.96	20.41 0.26 -3.90	26.69 0.49 -0.25	27.81 0.49 -1.14	25.22 0.44 -1.64	24.40 0.43 -1.51	24.48 0.44 -0.03	25.64 0.47 0.00	28.16 0.51 0.00	29.51 0.58 0.00	18.52 0.24 -8.59	29.65 0.59 -0.45	29.66 0.59 -0.58	31.70 0.69 -0.06	23.83 0.38 -2.20	24.28 0.46 -0.90	24.92 0.53 -0.19
NEG___GEN_MONROE 24207	25.26 -0.70 0.00	25.51 -0.73 0.00	24.40 -0.75 -0.14	25.05 -0.79 0.00	21.86 -0.68 -0.43	21.22 -0.34 -0.88	24.37 -0.51 -0.52	20.68 -0.53 -1.25	17.48 -0.24 -1.47	25.60 -0.44 -0.09	26.07 -0.50 -0.38	22.60 -0.43 0.10	22.55 -0.48 -0.57	23.48 -0.54 -0.01	24.60 -0.56 0.00	27.02 -0.62 0.00	28.30 -0.63 0.00	13.60 -0.17 -4.08	28.31 -0.47 -0.17	28.28 -0.42 -0.22	30.81 -0.17 -0.02	21.78 -0.30 -0.83	23.09 -0.17 -0.34	24.11 -0.17 -0.07
NEPA___ENERGY 23901	24.90 -1.06 0.00	25.15 -1.09 0.00	24.21 -1.02 -0.22	24.70 -1.15 0.00	21.78 -1.00 -0.65	21.54 -0.51 -1.35	24.12 -1.06 -0.80	20.29 -1.02 -1.36	17.88 -0.63 -2.26	25.41 -0.68 -0.14	26.47 -0.58 -0.87	26.81 -0.48 -4.16	22.87 -0.47 -0.87	23.52 -0.51 -0.02	24.62 -0.54 0.00	26.87 -0.78 0.00	36.43 -0.99 -8.49	55.82 -0.28 -46.42	27.88 -1.00 -0.26	27.87 -0.95 -0.34	30.20 -0.65 0.10	21.85 -0.59 -1.19	23.09 -0.35 -0.52	24.21 -0.10 -0.11
NEVERSINK___HYD 23608	27.45 1.49 0.00	27.68 1.43 0.00	27.38 1.36 -1.01	27.26 1.41 0.00	26.36 1.18 -3.07	28.28 1.28 -6.31	29.83 1.73 -3.73	29.54 1.58 -8.00	27.75 1.39 -10.12	28.74 2.14 -0.65	31.28 2.14 -2.96	28.72 1.78 -3.81	28.15 1.72 -3.96	25.97 1.87 -0.08	27.20 2.04 0.00	29.99 2.34 0.00	31.58 2.66 0.00	34.58 0.96 -23.93	32.58 2.78 -1.20	32.75 2.74 -1.53	33.96 2.85 -0.15	28.88 1.85 -5.78	27.21 1.92 -2.36	26.64 1.94 -0.50
NEWTON___FALLS_HYD 23847	24.86 -1.10 0.00	25.11 -1.14 0.00	23.92 -1.09 0.00	24.73 -1.11 0.00	21.22 -0.90 0.00	19.89 -0.80 0.00	23.56 -0.81 0.00	19.35 -0.60 0.00	11.84 -0.60 3.81	25.09 -0.86 0.00	25.25 -0.93 0.00	22.17 -0.97 0.00	21.54 -0.93 0.00	23.09 -0.91 0.00	24.16 -1.01 0.00	26.53 -1.12 0.00	25.90 -1.05 1.97	3.15 -0.36 6.18	7.76 -1.00 19.86	8.05 -1.00 19.44	26.01 -1.12 3.82	20.52 -0.73 0.00	22.05 -0.88 0.00	23.22 -0.99 0.00
NIAGARA_115E_LBMP 323715	23.32 -2.64 0.00	23.57 -2.67 0.00	22.59 -2.61 -0.19	23.11 -2.74 0.00	20.28 -2.41 -0.58	20.00 -1.88 -1.19	22.47 -2.61 -0.70	18.51 -2.40 -0.95	16.59 -1.64 -1.99	23.48 -2.60 -0.13	23.97 -2.63 -0.42	19.19 -2.26 1.69	20.93 -2.31 -0.77	21.52 -2.50 -0.02	22.53 -2.63 0.00	24.59 -3.06 0.00	13.79 -3.41 11.72	-40.72 -1.12 49.29	25.64 -3.20 -0.23	25.76 -3.02 -0.30	28.23 -2.66 0.07	20.31 -2.00 -1.07	21.72 -1.66 -0.46	22.65 -1.65 -0.10
NIAGARA_115W_LBMP 323714	23.47 -2.49 0.00	23.74 -2.50 0.00	22.75 -2.46 -0.19	23.28 -2.57 0.00	20.42 -2.27 -0.57	20.12 -1.75 -1.18	22.60 -2.47 -0.70	18.43 -2.49 -0.96	16.57 -1.66 -1.98	23.46 -2.62 -0.13	23.95 -2.65 -0.41	19.17 -2.27 1.69	20.90 -2.34 -0.77	21.49 -2.54 -0.02	22.48 -2.68 0.00	24.56 -3.09 0.00	23.12 -3.51 2.30	-40.76 -1.19 49.25	25.47 -3.38 -0.23	25.60 -3.18 -0.30	28.14 -2.75 0.07	20.27 -2.04 -1.07	21.60 -1.78 -0.46	22.50 -1.80 -0.10
NIAGARA_230_LBMP 323716	23.72 -2.24 0.00	23.99 -2.25 0.00	22.99 -2.22 -0.19	23.51 -2.34 0.00	20.63 -2.06 -0.57	20.31 -1.56 -1.18	22.82 -2.25 -0.70	18.80 -2.17 -1.02	16.79 -1.43 -1.97	23.84 -2.24 -0.13	24.40 -2.27 -0.49	20.67 -1.95 0.51	21.24 -1.99 -0.76	21.85 -2.17 -0.02	22.87 -2.30 0.00	24.99 -2.66 0.00	22.14 -2.98 3.81	-13.91 -1.01 22.59	25.98 -2.86 -0.23	26.10 -2.69 -0.29	28.60 -2.28 0.07	20.57 -1.73 -1.06	21.93 -1.45 -0.45	22.87 -1.43 -0.10
NIAGARA____ 23760	23.40 -2.56 0.00	23.64 -2.60 0.00	22.66 -2.54 -0.19	23.19 -2.65 0.00	20.34 -2.35 -0.57	20.06 -1.81 -1.19	22.60 -2.47 -0.70	18.62 -2.33 -0.99	16.67 -1.56 -1.98	23.63 -2.45 -0.13	24.17 -2.47 -0.45	19.96 -2.12 1.05	21.06 -2.17 -0.77	21.66 -2.36 -0.02	22.68 -2.48 0.00	24.78 -2.87 0.00	20.10 -3.23 5.60	-26.81 -1.08 35.41	25.77 -3.07 -0.23	25.90 -2.88 -0.30	28.39 -2.50 0.07	20.42 -1.89 -1.06	21.78 -1.60 -0.46	22.71 -1.59 -0.10

NINE_MILE_1 23575	25.29 -0.67 0.00	25.56 -0.68 0.00	24.43 -0.66 -0.07	25.15 -0.70 0.00	21.75 -0.59 -0.22	20.68 -0.46 -0.45	24.08 -0.56 -0.26	20.04 -0.50 -0.58	16.62 -0.37 -0.75	25.35 -0.65 -0.05	25.72 -0.68 -0.22	22.82 -0.59 -0.28	22.17 -0.59 -0.29	23.37 -0.65 -0.01	24.49 -0.67 0.00	26.92 -0.74 0.00	28.20 -0.73 0.00	11.22 -0.22 -1.75	28.01 -0.69 -0.09	27.92 -0.68 -0.11	30.24 -0.72 -0.01	21.14 -0.53 -0.42	22.53 -0.57 -0.17	23.69 -0.55 -0.04
NINE_MILE_2 23744	25.29 -0.67 0.00	25.56 -0.68 0.00	24.43 -0.66 -0.07	25.16 -0.69 0.00	21.75 -0.58 -0.22	20.68 -0.46 -0.45	24.08 -0.56 -0.26	20.04 -0.50 -0.58	16.62 -0.37 -0.75	25.35 -0.65 -0.05	25.72 -0.68 -0.22	22.82 -0.59 -0.28	22.17 -0.59 -0.29	23.37 -0.65 -0.01	24.49 -0.67 0.00	26.92 -0.74 0.00	28.20 -0.73 0.00	11.22 -0.22 -1.74	28.01 -0.69 -0.09	27.92 -0.68 -0.11	30.24 -0.72 -0.01	21.14 -0.53 -0.42	22.53 -0.57 -0.17	23.69 -0.55 -0.04
NM_CAPITAL___DRP 24208	27.45 1.49 0.00	27.79 1.54 0.00	28.00 1.47 -1.52	27.36 1.51 0.00	28.02 1.30 -4.59	31.43 1.27 -9.46	31.47 1.50 -5.60	33.52 1.21 -12.35	33.33 1.00 -16.08	28.58 1.62 -1.02	32.36 1.62 -4.56	30.47 1.46 -5.88	29.97 1.40 -6.10	25.59 1.45 -0.13	26.63 1.47 0.00	29.22 1.57 0.00	30.67 1.61 -0.13	47.59 0.58 -37.33	33.39 1.64 -3.14	33.76 1.66 -3.62	33.16 1.72 -0.49	31.49 1.32 -8.93	27.98 1.42 -3.64	26.40 1.42 -0.77
NM_CENTRAL___DRP 24181	25.78 -0.18 0.00	26.04 -0.20 0.00	24.91 -0.20 -0.10	25.63 -0.22 0.00	22.24 -0.18 -0.30	21.26 -0.04 -0.61	24.68 -0.06 -0.36	20.69 -0.06 -0.80	17.28 0.01 -1.03	25.99 -0.03 -0.07	26.42 -0.06 -0.30	23.46 -0.05 -0.38	22.79 -0.08 -0.40	23.90 -0.12 -0.01	25.07 -0.09 0.00	27.57 -0.08 0.00	28.89 -0.04 0.00	12.11 0.02 -2.40	28.74 0.01 -0.12	28.65 0.01 -0.15	31.00 0.04 -0.02	21.78 -0.05 -0.58	23.11 -0.05 -0.24	24.23 -0.02 -0.05
NM_FRONTIER___DRP 24179	23.47 -2.49 0.00	23.74 -2.50 0.00	22.75 -2.46 -0.19	23.28 -2.57 0.00	20.42 -2.27 -0.57	20.12 -1.75 -1.18	22.60 -2.47 -0.70	18.43 -2.49 -0.96	16.57 -1.66 -1.98	23.46 -2.62 -0.13	23.95 -2.65 -0.41	19.17 -2.27 1.69	20.90 -2.34 -0.77	21.49 -2.54 -0.02	22.48 -2.68 0.00	24.56 -3.09 0.00	23.12 -3.51 2.30	-40.76 -1.19 49.25	25.47 -3.38 -0.23	25.60 -3.18 -0.30	28.14 -2.75 0.07	20.27 -2.04 -1.07	21.60 -1.78 -0.46	22.50 -1.80 -0.10
NM_ST_REGIS___HYD 24053	24.66 -1.30 0.00	24.92 -1.32 0.00	23.74 -1.27 0.00	24.56 -1.29 0.00	21.09 -1.02 0.00	19.66 -1.03 0.00	23.27 -1.11 0.00	19.10 -0.85 0.00	9.38 -0.93 5.95	24.67 -1.28 0.00	24.82 -1.36 0.00	21.84 -1.30 0.00	21.25 -1.21 0.00	22.80 -1.21 0.00	23.87 -1.29 0.00	26.09 -1.56 0.00	24.17 -0.57 3.07	-0.57 -4.03 9.65	-3.52 -1.65 30.99	-1.66 -1.66 30.34	23.10 -1.88 5.97	20.11 -1.13 0.00	21.62 -1.31 0.00	22.84 -1.37 0.00
NORTHPORT___1 23551	28.72 2.76 0.00	30.98 2.81 -1.93	30.82 2.65 -3.16	28.54 2.69 0.00	27.67 2.17 -3.37	29.94 2.30 -6.95	30.88 2.39 -4.11	31.13 2.14 -9.03	29.75 1.92 -11.58	29.64 2.95 -0.74	33.28 3.18 -3.92	30.95 2.81 -5.01	29.79 2.86 -4.47	41.47 3.09 -14.36	30.89 3.23 -2.50	31.10 3.45 0.00	32.50 3.57 0.00	37.94 1.24 -27.02	33.61 3.65 -1.35	35.92 3.64 -3.79	34.85 3.72 -0.18	32.19 2.55 -8.40	43.91 2.82 -18.16	34.01 2.99 -6.82
NORTHPORT___2 23552	28.72 2.76 0.00	30.98 2.81 -1.93	30.82 2.65 -3.16	28.54 2.69 0.00	27.67 2.17 -3.37	29.94 2.30 -6.95	30.88 2.39 -4.11	31.13 2.14 -9.03	29.75 1.92 -11.58	29.64 2.95 -0.74	33.28 3.18 -3.92	30.95 2.81 -5.01	29.79 2.86 -4.47	41.47 3.09 -14.36	30.89 3.23 -2.50	31.10 3.45 0.00	32.50 3.57 0.00	37.94 1.24 -27.02	33.61 3.65 -1.35	35.92 3.64 -3.79	34.85 3.72 -0.18	32.19 2.55 -8.40	43.91 2.82 -18.16	34.01 2.99 -6.82
NORTHPORT___3 23553	28.40 2.44 0.00	30.64 2.47 -1.93	30.51 2.34 -3.16	28.23 2.38 0.00	27.40 1.91 -3.37	29.65 2.01 -6.95	30.57 2.09 -4.11	30.87 1.88 -9.03	29.53 1.70 -11.58	29.35 2.66 -0.74	33.02 2.92 -3.92	30.72 2.58 -5.01	29.54 2.61 -4.47	41.21 2.83 -14.36	30.63 2.96 -2.50	30.77 3.12 0.00	32.09 3.16 0.00	37.82 1.12 -27.02	33.23 3.27 -1.35	35.53 3.26 -3.79	34.44 3.31 -0.18	31.95 2.31 -8.40	43.64 2.55 -18.16	33.73 2.71 -6.82
NORTHPORT___4 23650	28.40 2.44 0.00	30.64 2.47 -1.93	30.51 2.34 -3.16	28.23 2.38 0.00	27.40 1.91 -3.37	29.65 2.01 -6.95	30.57 2.09 -4.11	30.87 1.88 -9.03	29.53 1.70 -11.58	29.35 2.66 -0.74	33.02 2.92 -3.92	30.72 2.58 -5.01	29.54 2.61 -4.47	41.21 2.83 -14.36	30.63 2.96 -2.50	30.77 3.12 0.00	32.09 3.16 0.00	37.82 1.12 -27.02	33.23 3.27 -1.35	35.53 3.26 -3.79	34.44 3.31 -0.18	31.95 2.31 -8.40	43.64 2.55 -18.16	33.73 2.71 -6.82
NORTHPORT___IC 23718	28.72 2.76 0.00	30.98 2.81 -1.93	30.82 2.65 -3.16	28.54 2.69 0.00	27.67 2.17 -3.37	29.94 2.30 -6.95	30.88 2.39 -4.11	31.13 2.14 -9.03	29.75 1.92 -11.58	29.64 2.95 -0.74	33.28 3.18 -3.92	30.95 2.81 -5.01	29.79 2.86 -4.47	41.47 3.09 -14.36	30.89 3.23 -2.50	31.10 3.45 0.00	32.50 3.57 0.00	37.94 1.24 -27.02	33.61 3.65 -1.35	35.92 3.64 -3.79	34.85 3.72 -0.18	32.19 2.55 -8.40	43.91 2.82 -18.16	34.01 2.99 -6.82
NPX_GEN_1385_PROXY 323591	28.63 2.67 0.00	30.93 2.76 -1.93	30.68 2.51 -3.16	28.37 2.52 0.00	27.53 2.04 -3.37	29.84 2.20 -6.95	30.53 2.05 -4.11	30.98 1.99 -9.03	29.73 1.90 -11.58	29.26 2.56 -0.74	32.93 2.83 -3.92	30.43 2.29 -5.01	29.61 2.68 -4.47	41.39 3.01 -14.36	30.52 2.86 -2.50	30.64 2.99 0.00	32.06 3.13 0.00	37.73 1.02 -27.02	32.96 3.00 -1.35	35.62 3.35 -3.79	35.06 3.17 -0.94	31.81 2.17 -8.40	43.46 2.37 -18.16	33.93 2.91 -6.82
NPX_GEN_CSC 323557	28.46 2.50 0.00	30.88 2.71 -1.93	30.88 2.71 -3.16	28.55 2.70 0.00	27.54 2.04 -3.37	29.96 2.32 -6.95	30.67 2.18 -4.11	30.92 1.93 -9.03	29.57 1.74 -11.58	29.37 2.68 -0.74	32.94 2.84 -3.92	30.65 2.51 -5.01	29.37 2.44 -4.47	41.01 2.63 -14.36	30.50 2.84 -2.50	30.74 3.09 0.00	32.26 3.33 0.00	37.84 1.14 -27.02	33.51 3.55 -1.35	35.78 3.51 -3.79	35.47 3.58 -0.94	32.04 2.40 -8.40	43.75 2.67 -18.16	33.74 2.72 -6.82
NSINS_S_GLNS_FALLS 23858	27.73 1.77 0.00	27.94 1.69 0.00	28.26 1.62 -1.62	27.51 1.66 0.00	28.55 1.53 -4.90	32.37 1.58 -10.10	32.34 2.00 -5.97	34.89 1.76 -13.18	35.09 1.60 -17.25	29.58 2.55 -1.09	33.51 2.45 -4.87	31.29 1.89 -6.27	30.57 1.59 -6.52	25.73 1.58 -0.14	26.89 1.73 0.00	29.69 2.04 0.00	31.39 2.28 -0.18	50.49 0.82 -39.98	34.97 2.56 -3.81	35.40 2.59 -4.32	34.19 2.63 -0.61	32.60 1.82 -9.53	28.71 1.90 -3.89	26.95 1.92 -0.82
NUCOR_STEEL___DRP 24197	26.00 0.04 0.00	26.26 0.02 0.00	25.16 0.01 -0.14	25.84 -0.01 0.00	22.55 0.01 -0.42	21.73 0.17 -0.87	25.07 0.19 -0.51	21.22 0.14 -1.13	17.95 0.24 -1.45	26.29 0.25 -0.09	26.91 0.31 -0.42	23.96 0.28 -0.54	23.26 0.23 -0.56	24.25 0.23 -0.01	25.30 0.14 0.00	27.83 0.18 0.00	29.30 0.37 0.00	13.24 0.17 -3.38	29.23 0.45 -0.17	29.20 0.50 -0.22	31.51 0.54 -0.02	22.25 0.19 -0.82	23.47 0.21 -0.33	24.64 0.37 -0.07

NYISO_LBMP_REFERENCE 24008	25.96 0.00 0.00	26.24 0.00 0.00	25.01 0.00 0.00	25.85 0.00 0.00	22.12 0.00 0.00	20.69 0.00 0.00	24.37 0.00 0.00	19.95 0.00 0.00	16.25 0.00 0.00	25.95 0.00 0.00	26.18 0.00 0.00	23.13 0.00 0.00	22.47 0.00 0.00	24.01 0.00 0.00	25.17 0.00 0.00	27.65 0.00 0.00	28.93 0.00 0.00	9.69 0.00 0.00	28.61 0.00 0.00	28.49 0.00 0.00	30.95 0.00 0.00	21.25 0.00 0.00	22.92 0.00 0.00	24.21 0.00 0.00
NYPA_BRENTWD____GT 24164	28.90 2.94 0.00	31.18 3.01 -1.93	31.03 2.85 -3.16	28.74 2.90 0.00	27.83 2.34 -3.37	30.13 2.49 -6.95	31.13 2.64 -4.11	31.32 2.34 -9.03	29.91 2.08 -11.58	29.91 3.21 -0.74	33.53 3.43 -3.92	31.16 3.01 -5.01	29.95 3.01 -4.47	41.63 3.26 -14.36	31.11 3.45 -2.50	31.38 3.74 0.00	32.86 3.94 0.00	38.09 1.38 -27.02	33.93 3.97 -1.35	36.24 3.96 -3.79	35.21 4.08 -0.18	32.46 2.82 -8.40	44.18 3.09 -18.16	34.22 3.20 -6.82
NYPA_GOWANUS____GT5 24156	28.10 2.14 0.00	28.35 2.10 0.00	28.11 1.98 -1.12	27.90 2.05 0.00	27.20 1.71 -3.37	29.43 1.79 -6.95	30.65 2.17 -4.11	30.90 1.91 -9.03	29.52 1.70 -11.58	29.44 2.74 -0.74	32.28 2.76 -3.34	29.99 2.57 -4.30	29.50 2.57 -4.47	26.92 2.81 -0.10	28.09 2.92 0.00	30.78 3.13 0.00	32.23 3.30 0.00	40.25 1.19 -29.37	38.55 3.41 -6.53	33.53 3.32 -1.73	34.58 3.45 -0.17	30.08 2.31 -6.53	28.08 2.49 -2.66	27.20 2.43 -0.57
NYPA_GOWANUS____GT6 24157	28.10 2.14 0.00	28.35 2.10 0.00	28.11 1.98 -1.12	27.90 2.05 0.00	27.20 1.71 -3.37	29.43 1.79 -6.95	30.65 2.17 -4.11	30.90 1.91 -9.03	29.52 1.70 -11.58	29.44 2.74 -0.74	32.28 2.76 -3.34	29.99 2.57 -4.30	29.50 2.57 -4.47	26.92 2.81 -0.10	28.09 2.92 0.00	30.78 3.13 0.00	32.23 3.30 0.00	40.25 1.19 -29.37	38.55 3.41 -6.53	33.53 3.32 -1.73	34.58 3.45 -0.17	30.08 2.31 -6.53	28.08 2.49 -2.66	27.20 2.43 -0.57
NYPA_HARLEM__RVR__GT1 24160	27.98 2.03 0.00	28.23 1.99 0.00	27.99 1.87 -1.12	27.78 1.93 0.00	27.10 1.61 -3.37	29.34 1.70 -6.95	30.55 2.07 -4.11	30.83 1.84 -9.03	29.47 1.64 -11.58	29.33 2.64 -0.74	32.15 2.63 -3.34	29.88 2.45 -4.30	29.36 2.43 -4.47	26.77 2.67 -0.10	27.92 2.76 0.00	30.60 2.95 0.00	32.00 3.07 0.00	37.79 1.09 -27.01	33.09 3.13 -1.35	33.28 3.07 -1.73	34.30 3.18 -0.17	29.93 2.15 -6.53	27.99 2.40 -2.66	27.07 2.30 -0.57
NYPA_HARLEM__RVR__GT2 24161	27.98 2.03 0.00	28.23 1.99 0.00	27.99 1.87 -1.12	27.78 1.93 0.00	27.10 1.61 -3.37	29.34 1.70 -6.95	30.55 2.07 -4.11	30.83 1.84 -9.03	29.47 1.64 -11.58	29.33 2.64 -0.74	32.15 2.63 -3.34	29.88 2.45 -4.30	29.36 2.43 -4.47	26.77 2.67 -0.10	27.92 2.76 0.00	30.60 2.95 0.00	32.00 3.07 0.00	37.79 1.09 -27.01	33.09 3.13 -1.35	33.28 3.07 -1.73	34.30 3.18 -0.17	29.93 2.15 -6.53	27.99 2.40 -2.66	27.07 2.30 -0.57
NYPA_KENT____GT 24152	28.08 2.12 0.00	28.34 2.09 0.00	28.09 1.96 -1.12	27.88 2.03 0.00	27.19 1.70 -3.37	29.41 1.77 -6.95	30.63 2.15 -4.11	30.88 1.90 -9.03	29.52 1.68 -11.58	29.43 2.74 -0.74	32.27 2.75 -3.34	29.99 2.56 -4.30	29.49 2.56 -4.47	26.91 2.81 -0.10	28.08 2.92 0.00	30.78 3.13 0.00	32.21 3.28 0.00	39.30 1.17 -28.43	36.45 3.37 -4.48	33.50 3.29 -1.73	34.54 3.41 -0.17	30.06 2.28 -6.53	28.06 2.47 -2.66	27.19 2.42 -0.57
NYPA_POUCH1____GT 24155	28.04 2.08 0.00	28.29 2.05 0.00	28.06 1.94 -1.12	27.86 2.01 0.00	27.16 1.67 -3.37	29.39 1.75 -6.95	30.60 2.12 -4.11	30.85 1.86 -9.03	29.47 1.64 -11.58	29.32 2.63 -0.74	32.15 2.63 -3.34	29.88 2.45 -4.30	29.39 2.46 -4.47	26.79 2.69 -0.09	27.96 2.80 0.00	30.65 2.99 0.00	32.09 3.17 0.00	40.21 1.15 -29.37	38.43 3.29 -6.53	33.41 3.19 -1.73	34.47 3.34 -0.17	30.00 2.23 -6.53	27.99 2.40 -2.66	27.12 2.35 -0.57
NYPA_VERNON____GT2 24162	28.06 2.10 0.00	28.31 2.07 0.00	28.08 1.95 -1.12	27.86 2.02 0.00	27.18 1.69 -3.37	29.39 1.76 -6.95	30.61 2.13 -4.11	30.86 1.88 -9.03	29.51 1.68 -11.58	29.43 2.73 -0.74	32.27 2.75 -3.34	29.99 2.56 -4.30	29.49 2.55 -4.47	26.91 2.80 -0.10	28.07 2.91 0.00	30.77 3.12 0.00	32.20 3.27 0.00	38.35 1.16 -27.50	34.36 3.33 -2.42	33.46 3.25 -1.73	34.50 3.38 -0.17	30.04 2.27 -6.53	28.04 2.45 -2.66	27.18 2.41 -0.57
NYPA_VERNON____GT3 24163	28.06 2.10 0.00	28.31 2.07 0.00	28.08 1.95 -1.12	27.86 2.02 0.00	27.18 1.69 -3.37	29.39 1.76 -6.95	30.61 2.13 -4.11	30.86 1.88 -9.03	29.51 1.68 -11.58	29.43 2.73 -0.74	32.27 2.75 -3.34	29.99 2.56 -4.30	29.49 2.55 -4.47	26.91 2.80 -0.10	28.07 2.91 0.00	30.77 3.12 0.00	32.20 3.27 0.00	38.35 1.16 -27.50	34.36 3.33 -2.42	33.46 3.25 -1.73	34.50 3.38 -0.17	30.04 2.27 -6.53	28.04 2.45 -2.66	27.18 2.41 -0.57
NYPA__ASTORIA_CC1 323568	28.03 2.07 0.00	28.28 2.04 0.00	28.04 1.91 -1.12	27.83 1.98 0.00	27.15 1.66 -3.37	29.36 1.72 -6.95	30.57 2.09 -4.11	30.84 1.85 -9.03	29.48 1.65 -11.58	29.38 2.69 -0.74	32.22 2.70 -3.34	29.96 2.53 -4.30	29.46 2.53 -4.47	26.87 2.77 -0.10	28.04 2.87 0.00	30.72 3.07 0.00	32.15 3.22 0.00	37.85 1.15 -27.01	33.24 3.29 -1.35	33.42 3.20 -1.73	34.45 3.32 -0.17	30.02 2.24 -6.53	28.02 2.43 -2.66	27.15 2.38 -0.57
NYPA__ASTORIA_CC2 323569	28.03 2.07 0.00	28.28 2.04 0.00	28.04 1.91 -1.12	27.83 1.98 0.00	27.15 1.66 -3.37	29.36 1.72 -6.95	30.57 2.09 -4.11	30.84 1.85 -9.03	29.48 1.65 -11.58	29.38 2.69 -0.74	32.22 2.70 -3.34	29.96 2.53 -4.30	29.46 2.53 -4.47	26.87 2.77 -0.10	28.04 2.87 0.00	30.72 3.07 0.00	32.15 3.22 0.00	37.85 1.15 -27.01	33.24 3.29 -1.35	33.42 3.20 -1.73	34.45 3.32 -0.17	30.02 2.24 -6.53	28.02 2.43 -2.66	27.15 2.38 -0.57
NYPA__HOLTSVILL 23794	28.69 2.73 0.00	30.99 2.82 -1.93	30.89 2.72 -3.16	28.59 2.74 0.00	27.67 2.18 -3.37	29.99 2.35 -6.95	30.87 2.39 -4.11	31.09 2.11 -9.03	29.72 1.89 -11.58	29.60 2.91 -0.74	33.20 3.10 -3.92	30.88 2.74 -5.01	29.65 2.71 -4.47	41.30 2.93 -14.36	30.79 3.12 -2.50	31.02 3.37 0.00	32.50 3.57 0.00	37.96 1.25 -27.02	33.69 3.73 -1.35	35.97 3.70 -3.79	34.93 3.81 -0.18	32.22 2.58 -8.40	43.96 2.88 -18.16	33.99 2.97 -6.82
NYPA__HELLGATE_GT1 24158	27.98 2.03 0.00	28.23 1.99 0.00	27.99 1.87 -1.12	27.78 1.93 0.00	27.10 1.61 -3.37	29.34 1.70 -6.95	30.55 2.07 -4.11	30.83 1.84 -9.03	29.47 1.64 -11.58	29.33 2.64 -0.74	32.15 2.63 -3.34	29.88 2.45 -4.30	29.36 2.43 -4.47	26.77 2.67 -0.10	27.92 2.76 0.00	30.60 2.95 0.00	32.00 3.07 0.00	37.80 1.09 -27.01	33.09 3.13 -1.35	33.28 3.07 -1.73	34.30 3.18 -0.17	29.93 2.15 -6.53	27.99 2.40 -2.66	27.07 2.30 -0.57
NYPA__HELLGATE_GT2 24159	27.98 2.03 0.00	28.23 1.99 0.00	27.99 1.87 -1.12	27.78 1.93 0.00	27.10 1.61 -3.37	29.34 1.70 -6.95	30.55 2.07 -4.11	30.83 1.84 -9.03	29.47 1.64 -11.58	29.33 2.64 -0.74	32.15 2.63 -3.34	29.88 2.45 -4.30	29.36 2.43 -4.47	26.77 2.67 -0.10	27.92 2.76 0.00	30.60 2.95 0.00	32.00 3.07 0.00	37.80 1.09 -27.01	33.09 3.13 -1.35	33.28 3.07 -1.73	34.30 3.18 -0.17	29.93 2.15 -6.53	27.99 2.40 -2.66	27.07 2.30 -0.57

NYS_BARGE___HYD 23848	23.85 -2.11 0.00	24.10 -2.14 0.00	23.09 -2.11 -0.18	23.63 -2.22 0.00	20.72 -1.96 -0.56	20.40 -1.43 -1.15	23.00 -2.06 -0.68	18.75 -1.95 -0.75	16.90 -1.27 -1.92	24.08 -2.00 -0.12	24.55 -2.04 -0.40	19.82 -1.74 1.57	21.42 -1.79 -0.74	22.07 -1.96 -0.02	23.11 -2.06 0.00	25.24 -2.41 0.00	20.49 -2.69 5.75	-5.30 -0.88 14.11	26.34 -2.49 -0.22	26.45 -2.33 -0.29	28.97 -1.93 0.06	20.76 -1.52 -1.04	22.17 -1.20 -0.44	23.12 -1.18 -0.09
OAK_ORCHARD___HYD 24046	25.24 -0.72 0.00	25.51 -0.73 0.00	24.39 -0.76 -0.14	25.05 -0.80 0.00	21.85 -0.68 -0.42	21.17 -0.39 -0.86	24.34 -0.54 -0.51	20.68 -0.55 -1.28	17.42 -0.27 -1.44	25.55 -0.49 -0.09	26.04 -0.54 -0.40	22.95 -0.47 -0.28	22.52 -0.51 -0.56	23.44 -0.57 -0.01	24.57 -0.60 0.00	26.99 -0.66 0.00	28.27 -0.66 0.00	13.76 -0.19 -4.26	28.24 -0.54 -0.17	28.22 -0.48 -0.22	30.68 -0.29 -0.02	21.71 -0.35 -0.81	22.98 -0.27 -0.33	24.01 -0.26 -0.07
OCC_CHEM___DRP 24175	23.53 -2.42 0.00	23.81 -2.43 0.00	22.81 -2.40 -0.19	23.34 -2.51 0.00	20.48 -2.21 -0.57	20.18 -1.70 -1.18	22.67 -2.40 -0.70	18.49 -2.42 -0.96	16.63 -1.60 -1.98	23.55 -2.53 -0.13	24.03 -2.55 -0.40	19.10 -2.19 1.84	20.98 -2.25 -0.77	21.57 -2.46 -0.02	22.58 -2.59 0.00	24.65 -3.00 0.00	23.42 -3.40 2.11	-43.97 -1.15 52.51	25.58 -3.26 -0.23	25.71 -3.07 -0.30	28.26 -2.63 0.07	20.34 -1.97 -1.07	21.69 -1.70 -0.46	22.59 -1.72 -0.10
OH_GEN_PROXY 24063	23.78 -2.18 0.00	24.06 -2.18 0.00	23.04 -2.16 -0.19	23.56 -2.28 0.00	20.69 -2.00 -0.57	20.36 -1.52 -1.18	22.89 -2.18 -0.70	18.90 -2.10 -1.04	16.85 -1.37 -1.97	23.93 -2.15 -0.13	24.52 -2.17 -0.50	20.94 -1.86 0.33	21.34 -1.89 -0.76	21.95 -2.08 -0.02	22.97 -2.20 0.00	25.12 -2.53 0.00	22.81 -2.84 3.27	-10.58 -0.97 19.30	26.10 -2.74 -0.23	26.22 -2.56 -0.30	29.47 -2.17 -0.69	20.64 -1.66 -1.05	21.99 -1.38 -0.45	22.95 -1.36 -0.10
OLIN_CORP_DRP 24177	23.43 -2.53 0.00	23.68 -2.56 0.00	22.70 -2.50 -0.19	23.22 -2.63 0.00	20.38 -2.32 -0.58	20.10 -1.79 -1.20	22.58 -2.50 -0.71	18.61 -2.33 -0.99	16.67 -1.58 -2.00	23.60 -2.48 -0.13	24.05 -2.52 -0.39	18.71 -2.17 2.25	21.03 -2.20 -0.77	21.63 -2.46 -0.02	22.63 -2.53 0.00	24.72 -2.93 0.00	9.46 -3.28 16.18	-62.21 -1.08 70.83	25.75 -3.09 -0.23	25.88 -2.90 -0.30	28.36 -2.52 0.07	20.41 -1.91 -1.08	21.81 -1.58 -0.46	22.74 -1.56 -0.10
OLIN_CORP_DSASP 323712	23.53 -2.42 0.00	23.81 -2.43 0.00	22.81 -2.40 -0.19	23.34 -2.51 0.00	20.48 -2.21 -0.57	20.18 -1.70 -1.18	22.67 -2.40 -0.70	18.49 -2.42 -0.96	16.63 -1.60 -1.98	23.55 -2.53 -0.13	24.03 -2.55 -0.40	19.10 -2.19 1.84	20.98 -2.25 -0.77	21.57 -2.46 -0.02	22.58 -2.59 0.00	24.65 -3.00 0.00	23.42 -3.40 2.11	-43.97 -1.15 52.51	25.58 -3.26 -0.23	25.71 -3.07 -0.30	28.26 -2.63 0.07	20.34 -1.97 -1.07	21.69 -1.70 -0.46	22.59 -1.72 -0.10
ONEIDA_HERK_LFGE 323681	26.22 0.26 0.00	26.49 0.25 0.00	25.26 0.24 0.00	26.08 0.24 0.00	22.36 0.24 0.00	21.04 0.34 0.00	24.89 0.51 0.00	20.43 0.48 0.00	16.18 0.40 0.47	26.61 0.66 0.00	26.78 0.60 0.00	23.53 0.40 0.00	22.88 0.41 0.00	24.55 0.54 0.00	25.59 0.42 0.00	28.18 0.53 0.00	29.40 0.71 0.24	9.19 0.27 0.77	26.90 0.76 2.46	26.81 0.74 2.41	31.25 0.77 0.47	21.70 0.45 0.00	23.34 0.42 0.00	24.58 0.38 0.00
ONONDAGA_REF_OCCRA 23987	25.95 -0.02 0.00	26.22 -0.03 0.00	25.09 -0.04 -0.12	25.79 -0.06 0.00	22.45 -0.04 -0.37	21.56 0.10 -0.77	24.94 0.11 -0.46	21.04 0.08 -1.01	17.67 0.12 -1.29	26.20 0.16 -0.08	26.68 0.13 -0.37	23.73 0.11 -0.48	23.05 0.08 -0.50	24.07 0.05 -0.01	25.25 0.09 0.00	27.77 0.12 0.00	29.11 0.19 0.00	12.81 0.10 -3.02	29.01 0.25 -0.15	28.92 0.24 -0.19	31.26 0.29 -0.02	22.10 0.12 -0.73	23.34 0.12 -0.30	24.42 0.15 -0.06
ONONDAGA___COGEN 23986	25.90 -0.07 0.00	26.18 -0.07 0.00	25.05 -0.08 -0.12	25.76 -0.09 0.00	22.40 -0.07 -0.35	21.47 0.06 -0.72	24.87 0.07 -0.43	20.93 0.03 -0.94	17.54 0.09 -1.21	26.11 0.08 -0.08	26.59 0.06 -0.35	23.64 0.06 -0.45	22.97 0.03 -0.47	24.03 0.02 -0.01	25.18 0.01 0.00	27.68 0.04 0.00	29.04 0.11 0.00	12.58 0.07 -2.81	28.93 0.18 -0.14	28.85 0.18 -0.18	31.18 0.21 -0.02	21.99 0.06 -0.68	23.26 0.06 -0.28	24.37 0.10 -0.06
ONTARIO___LFGE 23819	25.85 -0.11 0.00	26.11 -0.13 0.00	25.04 -0.14 -0.17	25.67 -0.18 0.00	22.50 -0.12 -0.51	21.89 0.16 -1.04	25.11 0.12 -0.61	21.42 0.11 -1.35	18.19 0.21 -1.74	26.37 0.31 -0.11	26.87 0.19 -0.50	23.90 0.13 -0.64	23.21 0.07 -0.67	24.08 0.06 -0.01	25.24 0.07 0.00	27.77 0.12 0.00	29.17 0.24 0.00	13.88 0.14 -4.05	29.16 0.35 -0.20	29.12 0.38 -0.26	31.50 0.52 -0.03	22.39 0.16 -0.98	23.53 0.21 -0.40	24.57 0.28 -0.08
ORANGEVILLE_WT_PWR 323706	24.03 -1.93 0.00	24.27 -1.98 0.00	23.35 -1.89 -0.22	23.87 -1.98 0.00	21.06 -1.74 -0.68	20.85 -1.24 -1.40	23.43 -1.76 -0.83	19.80 -1.62 -1.47	17.53 -1.05 -2.33	24.60 -1.50 -0.15	25.50 -1.49 -0.80	24.72 -1.32 -2.91	21.99 -1.37 -0.90	22.55 -1.48 -0.02	23.60 -1.56 0.00	25.80 -1.84 0.00	31.89 -2.02 -4.98	38.09 -0.63 -29.03	27.06 -1.82 -0.27	27.17 -1.66 -0.35	29.60 -1.38 -0.04	21.36 -1.20 -1.31	22.47 -0.99 -0.54	23.52 -0.80 -0.11
ORANGEVILLE___ESR 323794	24.03 -1.93 0.00	24.27 -1.98 0.00	23.35 -1.89 -0.22	23.87 -1.98 0.00	21.06 -1.74 -0.68	20.85 -1.24 -1.40	23.43 -1.76 -0.83	19.80 -1.62 -1.47	17.53 -1.05 -2.33	24.60 -1.50 -0.15	25.50 -1.49 -0.80	24.72 -1.32 -2.91	21.99 -1.37 -0.90	22.55 -1.48 -0.02	23.60 -1.56 0.00	25.80 -1.84 0.00	31.89 -2.02 -4.98	38.09 -0.63 -29.03	27.06 -1.82 -0.27	27.17 -1.66 -0.35	29.60 -1.38 -0.04	21.36 -1.20 -1.31	22.47 -0.99 -0.54	23.52 -0.80 -0.11
OSWEGATCHIE___HYD 24044	24.86 -1.10 0.00	25.11 -1.14 0.00	23.92 -1.09 0.00	24.73 -1.11 0.00	21.22 -0.90 0.00	19.89 -0.80 0.00	23.56 -0.81 0.00	19.35 -0.60 0.00	11.84 -0.60 3.81	25.09 -0.86 0.00	25.25 -0.93 0.00	22.17 -0.97 0.00	21.54 -0.93 0.00	23.09 -0.91 0.00	24.16 -1.01 0.00	26.53 -1.12 0.00	25.90 -1.05 1.97	3.15 -0.36 6.18	7.76 -1.00 19.86	8.05 -1.00 19.44	26.01 -1.12 3.82	20.52 -0.73 0.00	22.05 -0.88 0.00	23.22 -0.99 0.00
OSWEGO___5 23606	25.45 -0.51 0.00	25.72 -0.52 0.00	24.60 -0.50 -0.08	25.32 -0.52 0.00	21.92 -0.45 -0.25	20.88 -0.33 -0.52	24.27 -0.41 -0.31	20.26 -0.36 -0.67	16.86 -0.26 -0.86	25.55 -0.46 -0.05	25.95 -0.48 -0.25	23.04 -0.42 -0.32	22.38 -0.41 -0.33	23.55 -0.46 -0.01	24.68 -0.49 0.00	27.12 -0.53 0.00	28.43 -0.50 0.00	11.56 -0.15 -2.01	28.25 -0.46 -0.10	28.16 -0.46 -0.13	30.48 -0.48 -0.01	21.36 -0.37 -0.49	22.73 -0.39 -0.20	23.87 -0.37 -0.04
OSWEGO___6 23613	25.45 -0.51 0.00	25.72 -0.52 0.00	24.60 -0.50 -0.08	25.32 -0.52 0.00	21.92 -0.45 -0.25	20.88 -0.33 -0.52	24.27 -0.41 -0.31	20.26 -0.36 -0.67	16.86 -0.26 -0.86	25.55 -0.46 -0.05	25.95 -0.48 -0.25	23.04 -0.42 -0.32	22.38 -0.41 -0.33	23.55 -0.46 -0.01	24.68 -0.49 0.00	27.12 -0.53 0.00	28.43 -0.50 0.00	11.56 -0.15 -2.01	28.25 -0.46 -0.10	28.16 -0.46 -0.13	30.48 -0.48 -0.01	21.36 -0.37 -0.49	22.73 -0.39 -0.20	23.87 -0.37 -0.04

OUTOKUMPU-AB___DRP 24206	24.12 -1.84 0.00	24.40 -1.84 0.00	23.38 -1.83 -0.19	23.86 -1.99 0.00	20.94 -1.75 -0.58	20.66 -1.22 -1.19	23.27 -1.81 -0.70	18.97 -1.83 -0.84	17.09 -1.14 -1.99	24.30 -1.78 -0.13	24.68 -1.78 -0.28	17.90 -1.52 3.71	21.72 -1.52 -0.78	22.35 -1.67 -0.02	23.40 -1.77 0.00	25.55 -2.10 0.00	26.53 -2.40 0.00	57.95 -0.78 -49.05	26.62 -2.23 -0.23	26.73 -2.06 -0.30	29.26 -1.63 0.07	21.02 -1.31 -1.08	22.38 -1.00 -0.46	23.33 -0.97 -0.10
OXBOW____ 24026	23.87 -2.09 0.00	24.14 -2.10 0.00	23.13 -2.07 -0.19	23.64 -2.21 0.00	20.75 -1.95 -0.58	20.45 -1.42 -1.19	23.01 -2.06 -0.70	18.77 -2.09 -0.90	16.89 -1.34 -1.98	23.98 -2.10 -0.13	24.41 -2.11 -0.33	18.41 -1.81 2.92	21.40 -1.84 -0.77	22.01 -2.01 -0.02	23.04 -2.13 0.00	25.16 -2.49 0.00	26.09 -2.84 0.00	57.87 -0.95 -49.12	26.16 -2.68 -0.23	26.29 -2.50 -0.30	28.83 -2.06 0.07	20.73 -1.59 -1.08	22.08 -1.30 -0.46	23.00 -1.30 -0.10
OXY_CHEM_DSASP 323612	23.53 -2.42 0.00	23.81 -2.43 0.00	22.81 -2.40 -0.19	23.34 -2.51 0.00	20.48 -2.21 -0.57	20.18 -1.70 -1.18	22.67 -2.40 -0.70	18.49 -2.42 -0.96	16.63 -1.60 -1.98	23.55 -2.53 -0.13	24.03 -2.55 -0.40	19.10 -2.19 1.84	20.98 -2.25 -0.77	21.57 -2.46 -0.02	22.58 -2.59 0.00	24.65 -3.00 0.00	23.42 -3.40 2.11	-43.97 -1.15 52.51	25.58 -3.26 -0.23	25.71 -3.07 -0.30	28.26 -2.63 0.07	20.34 -1.97 -1.07	21.69 -1.70 -0.46	22.59 -1.72 -0.10
PACKARD_115_KV_ADAMS_187_REV_LBMP_A 345013	23.53 -2.42 0.00	23.81 -2.43 0.00	22.81 -2.40 -0.19	23.34 -2.51 0.00	20.48 -2.21 -0.57	20.18 -1.70 -1.18	22.67 -2.40 -0.70	18.49 -2.42 -0.96	16.63 -1.60 -1.98	23.55 -2.53 -0.13	24.03 -2.55 -0.40	19.10 -2.19 1.84	20.98 -2.25 -0.77	21.57 -2.46 -0.02	22.58 -2.59 0.00	24.65 -3.00 0.00	23.42 -3.40 2.11	-43.97 -1.15 52.51	25.58 -3.26 -0.23	25.71 -3.07 -0.30	28.26 -2.63 0.07	20.34 -1.97 -1.07	21.69 -1.70 -0.46	22.59 -1.72 -0.10
PARKCHTR_138_KV_TB2S_REV_LBMP_J 345007	27.96 2.00 0.00	28.22 1.98 0.00	27.98 1.86 -1.12	27.77 1.92 0.00	27.09 1.60 -3.37	29.32 1.68 -6.95	30.53 2.05 -4.11	30.81 1.82 -9.03	29.45 1.62 -11.58	29.32 2.62 -0.74	32.15 2.63 -3.34	29.89 2.46 -4.30	29.37 2.44 -4.47	26.80 2.70 -0.10	27.94 2.78 0.00	30.62 2.97 0.00	32.04 3.11 0.00	37.81 1.11 -27.01	33.15 3.19 -1.35	33.33 3.12 -1.73	34.36 3.23 -0.17	29.97 2.19 -6.53	27.98 2.39 -2.66	27.08 2.31 -0.57
PARKCHTR_13_KV_CPCTY_REV_LBMP_J 345019	28.54 2.58 0.00	28.81 2.56 0.00	28.56 2.43 -1.12	28.37 2.52 0.00	27.62 2.13 -3.37	29.86 2.22 -6.95	31.13 2.65 -4.11	31.30 2.32 -9.03	29.83 2.00 -11.58	29.92 3.22 -0.74	32.73 3.21 -3.34	30.40 2.97 -4.30	29.87 2.94 -4.47	27.30 3.19 -0.10	28.48 3.31 0.00	31.20 3.55 0.00	32.65 3.72 0.00	38.03 1.32 -27.01	33.71 3.75 -1.35	33.89 3.68 -1.73	34.95 3.82 -0.17	30.39 2.61 -6.53	28.46 2.87 -2.66	27.58 2.81 -0.57
PAVMNTRD_115_KV_BK1_REV_LBMP_A 345030	24.88 -1.08 0.00	25.13 -1.11 0.00	24.12 -1.10 -0.21	24.66 -1.18 0.00	21.71 -1.05 -0.63	21.43 -0.57 -1.31	24.07 -1.07 -0.77	20.15 -1.08 -1.27	17.83 -0.61 -2.18	25.28 -0.81 -0.14	26.67 -0.64 -1.13	31.23 -0.53 -8.62	22.74 -0.57 -0.84	23.39 -0.64 -0.02	24.47 -0.69 0.00	26.74 -0.90 0.00	59.80 -1.07 -31.94	168.42 -0.33 -159.06	27.83 -1.04 -0.25	27.90 -0.91 -0.32	30.34 -0.52 0.09	21.86 -0.54 -1.16	23.16 -0.26 -0.50	24.18 -0.13 -0.11
PAWLING_115_KV_BK3_REV_LBMP_H 345028	28.18 2.22 0.00	28.45 2.20 0.00	28.22 2.07 -1.14	27.98 2.13 0.00	27.36 1.80 -3.44	29.64 1.86 -7.09	30.84 2.28 -4.19	31.11 1.99 -9.16	29.77 1.75 -11.77	29.54 2.83 -0.76	32.43 2.86 -3.39	30.07 2.58 -4.36	29.52 2.52 -4.53	26.82 2.71 -0.10	28.02 2.86 0.00	30.78 3.13 0.00	32.26 3.33 0.00	38.28 1.19 -27.40	33.42 3.44 -1.37	33.62 3.38 -1.75	34.66 3.53 -0.18	30.24 2.37 -6.62	28.15 2.52 -2.70	27.31 2.53 -0.57
PEEKSKILL____ 23653	27.91 1.94 0.00	28.17 1.93 0.00	27.93 1.82 -1.10	27.71 1.86 0.00	27.00 1.55 -3.33	29.16 1.61 -6.85	30.36 1.94 -4.05	30.54 1.68 -8.91	29.15 1.49 -11.41	29.10 2.42 -0.73	31.92 2.44 -3.29	29.61 2.24 -4.24	29.07 2.21 -4.40	26.49 2.39 -0.09	27.67 2.50 0.00	30.38 2.73 0.00	31.81 2.88 0.00	37.35 1.03 -26.63	32.89 2.95 -1.33	33.07 2.89 -1.70	34.14 3.02 -0.17	29.70 2.01 -6.44	27.71 2.16 -2.63	26.92 2.16 -0.56
PGE MADISON___WINDPWR 24146	27.41 1.45 0.00	27.60 1.36 0.00	26.58 1.21 -0.36	27.10 1.25 0.00	24.41 1.20 -1.09	24.53 1.60 -2.23	27.74 2.04 -1.32	24.54 1.74 -2.85	21.51 1.53 -3.73	28.68 2.49 -0.24	29.50 2.24 -1.08	26.49 1.97 -1.39	25.62 1.71 -1.44	25.68 1.63 -0.03	27.18 2.01 0.00	30.14 2.49 0.00	31.74 2.81 0.00	19.07 1.02 -8.36	32.06 3.01 -0.43	32.06 3.01 -0.56	34.31 3.30 -0.06	25.13 1.78 -2.11	25.69 1.90 -0.86	26.36 1.97 -0.18
PIERCEFIELD___HYD 23852	24.61 -1.35 0.00	24.87 -1.38 0.00	23.69 -1.32 0.00	24.52 -1.33 0.00	21.04 -1.08 0.00	19.61 -1.07 0.00	23.21 -1.17 0.00	19.04 -0.91 0.00	9.54 -0.97 5.74	24.58 -1.38 0.00	24.74 -1.44 0.00	21.76 -1.37 0.00	21.18 -1.29 0.00	22.71 -1.30 0.00	23.77 -1.40 0.00	25.95 -1.70 0.00	24.15 -1.81 2.97	-0.28 -0.65 9.32	-3.10 -1.79 29.92	-2.60 -1.80 29.29	23.21 -1.97 5.76	20.07 -1.17 0.00	21.59 -1.34 0.00	22.78 -1.43 0.00
PINELAWN_CC_1 323563	28.77 2.81 0.00	30.99 2.82 -1.93	30.85 2.68 -3.16	28.56 2.71 0.00	27.70 2.21 -3.37	29.97 2.33 -6.95	31.00 2.52 -4.11	31.22 2.24 -9.03	29.82 1.99 -11.58	29.79 3.10 -0.74	33.41 3.31 -3.92	31.03 2.89 -5.01	29.82 2.89 -4.47	41.50 3.13 -14.36	30.97 3.31 -2.50	31.23 3.58 0.00	32.71 3.79 0.00	38.04 1.34 -27.02	33.88 3.92 -1.35	36.15 3.88 -3.79	35.12 3.99 -0.18	32.35 2.71 -8.40	44.05 2.97 -18.16	34.08 3.06 -6.82
PJM_GEN_HTP_PROXY 323702	27.98 2.02 0.00	28.23 1.99 0.00	28.00 1.87 -1.12	27.77 1.92 0.00	27.11 1.62 -3.37	29.32 1.68 -6.95	30.51 2.03 -4.11	30.78 1.79 -9.03	29.42 1.60 -11.58	29.32 2.62 -0.74	32.17 2.65 -3.34	29.88 2.44 -4.30	29.37 2.44 -4.47	26.76 2.65 -0.10	27.93 2.77 0.00	30.64 2.99 0.00	32.06 3.13 0.00	37.81 1.11 -27.01	33.14 3.18 -1.35	33.32 3.11 -1.73	35.13 3.24 -0.94	29.94 2.16 -6.53	27.92 2.33 -2.66	27.09 2.31 -0.57
PJM_GEN_KEystone 24065	26.32 0.36 0.00	26.59 0.35 0.00	26.02 0.32 -0.69	26.13 0.29 0.00	24.43 0.22 -2.09	25.45 0.45 -4.30	26.77 0.34 -2.05	25.62 0.25 -5.42	23.76 0.34 -7.16	27.08 0.67 -0.46	29.05 0.77 -2.10	27.11 0.74 -3.24	25.96 0.73 -2.77	24.84 0.78 -0.06	25.97 0.81 0.00	28.48 0.83 0.00	29.76 0.83 0.00	25.71 0.32 -15.69	30.26 0.82 -0.84	30.40 0.85 -1.07	32.75 1.03 -0.77	25.82 0.58 -3.99	25.33 0.76 -1.65	25.38 0.83 -0.35
PJM_GEN_NEPTUNE_PROXY 323594	28.51 2.55 0.00	30.73 2.57 -1.93	30.60 2.42 -3.16	28.32 2.47 0.00	27.51 2.01 -3.37	29.76 2.11 -6.95	30.78 2.30 -4.11	31.02 2.04 -9.03	29.65 1.82 -11.58	29.56 2.86 -0.74	33.15 3.05 -3.92	30.86 2.72 -5.01	29.66 2.73 -4.47	41.31 2.93 -14.36	30.75 3.09 -2.50	30.96 3.31 0.00	32.37 3.44 0.00	37.92 1.22 -27.02	33.52 3.56 -1.35	35.78 3.51 -3.79	35.52 3.63 -0.94	32.11 2.47 -8.40	43.78 2.70 -18.16	33.81 2.79 -6.82

PJM_GEN_VFT_PROXY 323633	27.90 1.94 0.00	28.16 1.92 0.00	27.93 1.81 -1.12	27.71 1.86 0.00	27.05 1.55 -3.37	29.27 1.63 -6.95	30.45 1.97 -4.11	30.72 1.73 -9.03	29.37 1.54 -11.58	29.22 2.53 -0.74	32.08 2.56 -3.34	29.80 2.37 -4.30	29.30 2.37 -4.47	26.71 2.60 -0.10	27.88 2.71 0.00	30.58 2.94 0.00	32.02 3.09 0.00	37.80 1.10 -27.01	33.11 3.15 -1.35	33.30 3.09 -1.73	35.11 3.21 -0.94	29.91 2.13 -6.53	27.90 2.31 -2.66	27.06 2.29 -0.57
PLEASANTVLY___LBMP 24000	27.82 1.86 0.00	28.09 1.85 0.00	27.92 1.75 -1.17	27.64 1.79 0.00	27.15 1.51 -3.52	29.49 1.55 -7.26	30.51 1.84 -4.29	31.00 1.60 -9.45	29.78 1.42 -12.11	29.05 2.32 -0.78	32.01 2.34 -3.49	29.78 2.15 -4.49	29.26 2.12 -4.67	26.38 2.27 -0.10	27.54 2.38 0.00	30.24 2.60 0.00	31.64 2.71 0.00	38.89 0.96 -28.24	32.79 2.77 -1.41	33.01 2.71 -1.80	33.95 2.82 -0.18	30.01 1.93 -6.83	27.80 2.09 -2.79	26.91 2.12 -0.59
PLSNTVLE_13_KV_13KVDISA_REV_LBMP_I 345020	27.99 2.03 0.00	28.26 2.01 0.00	28.03 1.90 -1.12	27.80 1.95 0.00	27.15 1.64 -3.40	29.38 1.69 -6.99	30.53 2.02 -4.14	30.82 1.77 -9.09	29.47 1.57 -11.65	29.25 2.55 -0.75	32.12 2.58 -3.36	29.82 2.37 -4.33	29.30 2.34 -4.49	26.62 2.52 -0.10	27.80 2.64 0.00	30.51 2.86 0.00	31.93 3.01 0.00	37.95 1.07 -27.19	33.06 3.09 -1.36	33.25 3.03 -1.74	34.28 3.15 -0.18	29.94 2.12 -6.57	27.89 2.29 -2.68	27.07 2.29 -0.57
PLSTVYCH_69_KV_RQ-3_RG2_REV_LBMP_G 345023	28.02 2.06 0.00	28.30 2.06 0.00	28.12 1.95 -1.17	27.85 2.00 0.00	27.34 1.69 -3.53	29.70 1.73 -7.27	30.82 2.15 -4.30	31.21 1.89 -9.36	29.97 1.66 -12.06	29.43 2.70 -0.78	32.31 2.67 -3.46	30.01 2.42 -4.45	29.44 2.34 -4.63	26.62 2.51 -0.10	27.82 2.65 0.00	30.58 2.93 0.00	32.04 3.11 0.00	38.79 1.10 -27.99	33.23 3.22 -1.40	33.44 3.17 -1.79	34.43 3.30 -0.18	30.25 2.24 -6.77	28.08 2.40 -2.76	27.21 2.42 -0.58
POLETTI_____ 23519	27.96 2.00 0.00	28.21 1.97 0.00	27.97 1.84 -1.12	27.74 1.89 0.00	27.09 1.60 -3.37	29.29 1.65 -6.95	30.48 2.00 -4.11	30.75 1.77 -9.03	29.40 1.58 -11.58	29.28 2.59 -0.74	32.14 2.61 -3.34	29.86 2.43 -4.30	29.37 2.44 -4.47	26.77 2.66 -0.10	27.94 2.78 0.00	30.62 2.98 0.00	32.05 3.12 0.00	37.80 1.11 -27.01	33.13 3.17 -1.35	33.31 3.10 -1.73	34.34 3.21 -0.17	29.93 2.16 -6.53	27.92 2.34 -2.66	27.08 2.31 -0.57
PORT_JEFF_3 23555	28.73 2.77 0.00	31.04 2.87 -1.93	30.94 2.76 -3.16	28.64 2.79 0.00	27.70 2.21 -3.37	30.03 2.39 -6.95	30.93 2.45 -4.11	31.14 2.15 -9.03	29.76 1.93 -11.58	29.67 2.97 -0.74	33.27 3.17 -3.92	30.94 2.79 -5.01	29.69 2.76 -4.47	41.35 2.98 -14.36	30.84 3.18 -2.50	31.09 3.44 0.00	32.55 3.62 0.00	37.98 1.27 -27.02	33.75 3.79 -1.35	36.04 3.77 -3.79	35.03 3.91 -0.18	32.28 2.64 -8.40	44.02 2.93 -18.16	34.03 3.01 -6.82
PORT_JEFF_4 23616	28.73 2.77 0.00	31.04 2.87 -1.93	30.94 2.76 -3.16	28.64 2.79 0.00	27.70 2.21 -3.37	30.03 2.39 -6.95	30.93 2.45 -4.11	31.14 2.15 -9.03	29.76 1.93 -11.58	29.67 2.97 -0.74	33.27 3.17 -3.92	30.94 2.79 -5.01	29.69 2.76 -4.47	41.35 2.98 -14.36	30.84 3.18 -2.50	31.09 3.44 0.00	32.55 3.62 0.00	37.98 1.27 -27.02	33.75 3.79 -1.35	36.04 3.77 -3.79	35.03 3.91 -0.18	32.28 2.64 -8.40	44.02 2.93 -18.16	34.03 3.01 -6.82
PORT_JEFF_IC 23713	28.72 2.77 0.00	31.03 2.87 -1.93	30.94 2.76 -3.16	28.64 2.79 0.00	27.70 2.21 -3.37	30.03 2.39 -6.95	30.93 2.45 -4.11	31.14 2.15 -9.03	29.76 1.93 -11.58	29.66 2.97 -0.74	33.27 3.17 -3.92	30.93 2.79 -5.01	29.69 2.76 -4.47	41.35 2.98 -14.36	30.85 3.18 -2.50	31.08 3.44 0.00	32.50 3.58 0.00	37.96 1.25 -27.02	33.72 3.76 -1.35	36.00 3.73 -3.79	35.05 3.93 -0.18	32.29 2.64 -8.40	44.02 2.93 -18.16	34.03 3.01 -6.82
PPL PILGRIM_ST_GT1 24216	28.90 2.94 0.00	31.18 3.01 -1.93	31.03 2.85 -3.16	28.74 2.90 0.00	27.83 2.34 -3.37	30.13 2.49 -6.95	31.13 2.64 -4.11	31.32 2.34 -9.03	29.91 2.08 -11.58	29.91 3.21 -0.74	33.53 3.43 -3.92	31.16 3.01 -5.01	29.95 3.01 -4.47	41.63 3.26 -14.36	31.11 3.45 -2.50	31.38 3.74 0.00	32.86 3.94 0.00	38.09 1.38 -27.02	33.93 3.97 -1.35	36.24 3.96 -3.79	35.21 4.08 -0.18	32.46 2.82 -8.40	44.18 3.09 -18.16	34.22 3.20 -6.82
PPL PILGRIM_ST_GT2 24217	28.90 2.94 0.00	31.18 3.01 -1.93	31.03 2.85 -3.16	28.74 2.90 0.00	27.83 2.34 -3.37	30.13 2.49 -6.95	31.13 2.64 -4.11	31.32 2.34 -9.03	29.91 2.08 -11.58	29.91 3.21 -0.74	33.53 3.43 -3.92	31.16 3.01 -5.01	29.95 3.01 -4.47	41.63 3.26 -14.36	31.11 3.45 -2.50	31.38 3.74 0.00	32.86 3.94 0.00	38.09 1.38 -27.02	33.93 3.97 -1.35	36.24 3.96 -3.79	35.21 4.08 -0.18	32.46 2.82 -8.40	44.18 3.09 -18.16	34.22 3.20 -6.82
PPL_SHRM_GT3 24213	28.49 2.53 0.00	30.90 2.73 -1.93	30.91 2.73 -3.16	28.58 2.73 0.00	27.57 2.08 -3.37	29.98 2.34 -6.95	30.69 2.21 -4.11	30.94 1.95 -9.03	29.59 1.76 -11.58	29.39 2.70 -0.74	32.97 2.87 -3.92	30.67 2.53 -5.01	29.38 2.45 -4.47	41.02 2.64 -14.36	30.51 2.85 -2.50	30.76 3.11 0.00	32.31 3.38 0.00	37.86 1.15 -27.02	33.56 3.60 -1.35	35.83 3.56 -3.79	34.75 3.63 -0.18	32.08 2.43 -8.40	43.78 2.70 -18.16	33.77 2.75 -6.82
PPL_SHRM_GT4 24214	28.49 2.53 0.00	30.90 2.73 -1.93	30.91 2.73 -3.16	28.58 2.73 0.00	27.57 2.08 -3.37	29.98 2.34 -6.95	30.69 2.21 -4.11	30.94 1.95 -9.03	29.59 1.76 -11.58	29.39 2.70 -0.74	32.97 2.87 -3.92	30.67 2.53 -5.01	29.38 2.45 -4.47	41.02 2.64 -14.36	30.51 2.85 -2.50	30.76 3.11 0.00	32.31 3.38 0.00	37.86 1.15 -27.02	33.56 3.60 -1.35	35.83 3.56 -3.79	34.75 3.63 -0.18	32.08 2.43 -8.40	43.78 2.70 -18.16	33.77 2.75 -6.82
PROJECT___ORANGE 1 24174	25.80 -0.17 0.00	26.06 -0.18 0.00	24.93 -0.18 -0.10	25.64 -0.21 0.00	22.25 -0.17 -0.30	21.29 -0.03 -0.63	24.70 -0.05 -0.37	20.71 -0.06 -0.82	17.31 0.02 -1.04	26.00 -0.02 -0.07	26.44 -0.05 -0.30	23.48 -0.04 -0.39	22.81 -0.06 -0.41	23.92 -0.09 -0.01	25.09 -0.07 0.00	27.58 -0.07 0.00	28.92 -0.01 0.00	12.16 0.03 -2.44	28.77 0.04 -0.12	28.67 0.02 -0.15	31.03 0.06 -0.02	21.81 -0.03 -0.59	23.13 -0.04 -0.24	24.25 0.00 -0.05
PROJECT___ORANGE 2 24166	25.80 -0.17 0.00	26.06 -0.18 0.00	24.93 -0.18 -0.10	25.64 -0.21 0.00	22.25 -0.17 -0.30	21.29 -0.03 -0.63	24.70 -0.05 -0.37	20.71 -0.06 -0.82	17.31 0.02 -1.04	26.00 -0.02 -0.07	26.44 -0.05 -0.30	23.48 -0.04 -0.39	22.81 -0.06 -0.41	23.92 -0.09 -0.01	25.09 -0.07 0.00	27.58 -0.07 0.00	28.92 -0.01 0.00	12.16 0.03 -2.44	28.77 0.04 -0.12	28.67 0.02 -0.15	31.03 0.06 -0.02	21.81 -0.03 -0.59	23.13 -0.04 -0.24	24.25 0.00 -0.05
PYRITES___HYD 24023	25.09 -0.87 0.00	25.35 -0.90 0.00	24.15 -0.87 0.00	24.99 -0.86 0.00	21.45 -0.67 0.00	20.01 -0.68 0.00	23.68 -0.69 0.00	19.46 -0.50 0.00	9.71 -0.64 5.90	25.08 -0.87 0.00	25.24 -0.95 0.00	22.19 -0.95 0.00	21.61 -0.86 0.00	23.15 -0.85 0.00	24.26 -0.90 0.00	26.55 -1.10 0.00	24.68 -1.20 3.05	-0.33 -0.44 9.58	-3.32 -1.18 30.75	-2.81 -1.20 30.10	23.71 -1.32 5.92	20.47 -0.78 0.00	22.01 -0.91 0.00	23.20 -1.00 0.00

RAMAPO____LBMP 323565	27.75 1.79 0.00	28.01 1.77 0.00	27.75 1.67 -1.07	27.57 1.73 0.00	26.78 1.44 -3.23	28.84 1.50 -6.65	30.11 1.80 -3.93	30.15 1.55 -8.64	28.69 1.37 -11.07	28.88 2.22 -0.71	31.63 2.26 -3.19	29.30 2.06 -4.11	28.77 2.03 -4.27	26.28 2.18 -0.09	27.46 2.30 0.00	30.16 2.52 0.00	31.58 2.65 0.00	36.48 0.95 -25.83	32.63 2.73 -1.29	32.82 2.68 -1.65	33.93 2.82 -0.17	29.34 1.85 -6.24	27.45 1.98 -2.55	26.72 1.98 -0.54
RANKINE____ 23646	24.39 -1.57 0.00	24.64 -1.60 0.00	23.64 -1.57 -0.20	24.18 -1.67 0.00	21.26 -1.48 -0.62	21.00 -0.98 -1.28	23.60 -1.53 -0.76	19.70 -1.50 -1.24	17.48 -0.91 -2.14	24.76 -1.32 -0.14	25.81 -1.28 -0.91	27.31 -1.10 -5.27	22.14 -1.15 -0.83	22.77 -1.26 -0.02	23.83 -1.33 0.00	26.04 -1.61 0.00	38.01 -1.84 -10.92	70.91 -0.60 -61.82	27.13 -1.73 -0.25	27.23 -1.57 -0.32	29.71 -1.17 0.07	21.39 -1.00 -1.14	22.70 -0.72 -0.49	23.69 -0.62 -0.10
RAVENSWOOD_GT2_1 24244	28.01 2.05 0.00	28.27 2.03 0.00	28.03 1.90 -1.12	27.81 1.96 0.00	27.14 1.65 -3.37	29.35 1.71 -6.95	30.54 2.06 -4.11	30.80 1.82 -9.03	29.45 1.62 -11.58	29.33 2.64 -0.74	32.20 2.67 -3.34	29.90 2.47 -4.30	29.40 2.46 -4.47	26.79 2.69 -0.10	27.97 2.80 0.00	30.67 3.02 0.00	32.09 3.16 0.00	37.83 1.12 -27.01	33.18 3.22 -1.35	33.36 3.15 -1.73	34.40 3.28 -0.17	29.97 2.19 -6.53	27.96 2.37 -2.66	27.13 2.36 -0.57
RAVENSWOOD_GT2_2 24245	28.01 2.05 0.00	28.27 2.03 0.00	28.03 1.90 -1.12	27.81 1.96 0.00	27.14 1.65 -3.37	29.35 1.71 -6.95	30.54 2.06 -4.11	30.80 1.82 -9.03	29.45 1.62 -11.58	29.33 2.64 -0.74	32.20 2.67 -3.34	29.90 2.47 -4.30	29.40 2.46 -4.47	26.79 2.69 -0.10	27.97 2.80 0.00	30.67 3.02 0.00	32.09 3.16 0.00	37.83 1.12 -27.01	33.18 3.22 -1.35	33.36 3.15 -1.73	34.40 3.28 -0.17	29.97 2.19 -6.53	27.96 2.37 -2.66	27.13 2.36 -0.57
RAVENSWOOD_GT2_3 24246	28.02 2.06 0.00	28.28 2.04 0.00	28.04 1.91 -1.12	27.81 1.97 0.00	27.14 1.65 -3.37	29.35 1.72 -6.95	30.55 2.07 -4.11	30.81 1.83 -9.03	29.45 1.62 -11.58	29.35 2.66 -0.74	32.21 2.69 -3.34	29.92 2.49 -4.30	29.40 2.47 -4.47	26.80 2.70 -0.10	27.97 2.81 0.00	30.68 3.03 0.00	32.11 3.18 0.00	37.83 1.13 -27.01	33.19 3.23 -1.35	33.38 3.17 -1.73	34.43 3.30 -0.17	29.98 2.21 -6.53	27.97 2.38 -2.66	27.14 2.37 -0.57
RAVENSWOOD_GT2_4 24247	28.02 2.06 0.00	28.28 2.04 0.00	28.04 1.91 -1.12	27.81 1.97 0.00	27.14 1.65 -3.37	29.35 1.72 -6.95	30.55 2.07 -4.11	30.81 1.83 -9.03	29.45 1.62 -11.58	29.35 2.66 -0.74	32.21 2.69 -3.34	29.92 2.49 -4.30	29.40 2.47 -4.47	26.80 2.70 -0.10	27.97 2.81 0.00	30.68 3.03 0.00	32.11 3.18 0.00	37.83 1.13 -27.01	33.19 3.23 -1.35	33.38 3.17 -1.73	34.43 3.30 -0.17	29.98 2.21 -6.53	27.97 2.38 -2.66	27.14 2.37 -0.57
RAVENSWOOD_GT3_1 24248	28.01 2.05 0.00	28.27 2.03 0.00	28.03 1.90 -1.12	27.81 1.96 0.00	27.14 1.65 -3.37	29.35 1.71 -6.95	30.54 2.06 -4.11	30.80 1.82 -9.03	29.45 1.62 -11.58	29.34 2.64 -0.74	32.20 2.67 -3.34	29.90 2.47 -4.30	29.40 2.46 -4.47	26.79 2.69 -0.10	27.97 2.80 0.00	30.67 3.02 0.00	32.09 3.16 0.00	37.83 1.13 -27.01	33.18 3.22 -1.35	33.36 3.15 -1.73	34.40 3.28 -0.17	29.97 2.19 -6.53	27.96 2.37 -2.66	27.13 2.36 -0.57
RAVENSWOOD_GT3_2 24249	28.01 2.05 0.00	28.27 2.03 0.00	28.03 1.90 -1.12	27.81 1.96 0.00	27.14 1.65 -3.37	29.35 1.71 -6.95	30.54 2.06 -4.11	30.80 1.82 -9.03	29.45 1.62 -11.58	29.34 2.64 -0.74	32.20 2.67 -3.34	29.90 2.47 -4.30	29.40 2.46 -4.47	26.79 2.69 -0.10	27.97 2.80 0.00	30.67 3.02 0.00	32.09 3.16 0.00	37.83 1.13 -27.01	33.18 3.22 -1.35	33.36 3.15 -1.73	34.40 3.28 -0.17	29.97 2.19 -6.53	27.96 2.37 -2.66	27.13 2.36 -0.57
RAVENSWOOD_GT3_3 24250	28.05 2.09 0.00	28.31 2.07 0.00	28.06 1.93 -1.12	27.84 1.99 0.00	27.17 1.67 -3.37	29.37 1.74 -6.95	30.58 2.10 -4.11	30.83 1.85 -9.03	29.47 1.65 -11.58	29.38 2.69 -0.74	32.24 2.72 -3.34	29.94 2.51 -4.30	29.43 2.50 -4.47	26.83 2.72 -0.10	28.01 2.84 0.00	30.72 3.07 0.00	32.14 3.21 0.00	37.85 1.14 -27.01	33.23 3.27 -1.35	33.41 3.20 -1.73	34.46 3.33 -0.17	30.01 2.23 -6.53	27.99 2.41 -2.66	27.16 2.39 -0.57
RAVENSWOOD_GT3_4 24251	28.05 2.09 0.00	28.31 2.07 0.00	28.06 1.93 -1.12	27.84 1.99 0.00	27.17 1.67 -3.37	29.37 1.74 -6.95	30.58 2.10 -4.11	30.83 1.85 -9.03	29.47 1.65 -11.58	29.38 2.69 -0.74	32.24 2.72 -3.34	29.94 2.51 -4.30	29.43 2.50 -4.47	26.83 2.72 -0.10	28.01 2.84 0.00	30.72 3.07 0.00	32.14 3.21 0.00	37.85 1.14 -27.01	33.23 3.27 -1.35	33.41 3.20 -1.73	34.46 3.33 -0.17	30.01 2.23 -6.53	27.99 2.41 -2.66	27.16 2.39 -0.57
RAVENSWOOD_GT_1 23729	28.06 2.10 0.00	28.31 2.07 0.00	28.08 1.95 -1.12	27.86 2.02 0.00	27.18 1.69 -3.37	29.39 1.76 -6.95	30.61 2.13 -4.11	30.86 1.88 -9.03	29.51 1.68 -11.58	29.43 2.73 -0.74	32.27 2.75 -3.34	29.99 2.56 -4.30	29.49 2.55 -4.47	26.91 2.80 -0.10	28.07 2.91 0.00	30.77 3.12 0.00	32.20 3.27 0.00	38.35 1.16 -27.50	34.36 3.33 -2.42	33.46 3.25 -1.73	34.50 3.38 -0.17	30.04 2.27 -6.53	28.04 2.45 -2.66	27.18 2.41 -0.57
RAVENSWOOD_GT_10 24258	28.01 2.05 0.00	28.27 2.03 0.00	28.03 1.90 -1.12	27.81 1.96 0.00	27.14 1.64 -3.37	29.34 1.71 -6.95	30.54 2.06 -4.11	30.80 1.81 -9.03	29.45 1.62 -11.58	29.33 2.64 -0.74	32.20 2.67 -3.34	29.90 2.47 -4.30	29.40 2.46 -4.47	26.79 2.69 -0.10	27.96 2.80 0.00	30.67 3.02 0.00	32.09 3.16 0.00	37.88 1.12 -27.07	33.30 3.22 -1.47	33.36 3.15 -1.73	34.40 3.28 -0.17	29.97 2.19 -6.53	27.96 2.37 -2.66	27.12 2.35 -0.57
RAVENSWOOD_GT_11 24259	28.01 2.05 0.00	28.27 2.03 0.00	28.03 1.90 -1.12	27.81 1.96 0.00	27.14 1.64 -3.37	29.34 1.71 -6.95	30.54 2.06 -4.11	30.80 1.81 -9.03	29.45 1.62 -11.58	29.33 2.64 -0.74	32.20 2.67 -3.34	29.90 2.47 -4.30	29.40 2.46 -4.47	26.79 2.69 -0.10	27.96 2.80 0.00	30.67 3.02 0.00	32.09 3.16 0.00	37.88 1.12 -27.07	33.30 3.22 -1.47	33.36 3.15 -1.73	34.40 3.28 -0.17	29.97 2.19 -6.53	27.96 2.37 -2.66	27.12 2.35 -0.57
RAVENSWOOD_GT_4 24252	28.01 2.05 0.00	28.27 2.03 0.00	28.02 1.90 -1.12	27.81 1.96 0.00	27.13 1.64 -3.37	29.34 1.70 -6.95	30.54 2.06 -4.11	30.80 1.81 -9.03	29.44 1.61 -11.58	29.33 2.63 -0.74	32.20 2.67 -3.34	29.89 2.46 -4.30	29.38 2.45 -4.47	26.77 2.67 -0.10	27.95 2.79 0.00	30.66 3.01 0.00	32.08 3.15 0.00	38.19 1.12 -27.38	33.98 3.20 -2.17	33.36 3.15 -1.73	34.40 3.27 -0.17	29.97 2.19 -6.53	27.95 2.36 -2.66	27.12 2.35 -0.57
RAVENSWOOD_GT_5 24254	28.01 2.05 0.00	28.27 2.03 0.00	28.02 1.90 -1.12	27.81 1.96 0.00	27.13 1.64 -3.37	29.34 1.70 -6.95	30.54 2.06 -4.11	30.80 1.81 -9.03	29.44 1.61 -11.58	29.33 2.63 -0.74	32.20 2.67 -3.34	29.89 2.46 -4.30	29.38 2.45 -4.47	26.77 2.67 -0.10	27.95 2.79 0.00	30.66 3.01 0.00	32.08 3.15 0.00	38.19 1.12 -27.38	33.98 3.20 -2.17	33.36 3.15 -1.73	34.40 3.27 -0.17	29.97 2.19 -6.53	27.95 2.36 -2.66	27.12 2.35 -0.57

RAVENSWOOD_GT_6 24253	28.01 2.05 0.00	28.27 2.03 0.00	28.02 1.90 -1.12	27.81 1.96 0.00	27.13 1.64 -3.37	29.34 1.70 -6.95	30.54 2.06 -4.11	30.80 1.81 -9.03	29.44 1.61 -11.58	29.33 2.63 -0.74	32.20 2.67 -3.34	29.89 2.46 -4.30	29.38 2.45 -4.47	26.77 2.67 -0.10	27.95 2.79 0.00	30.66 3.01 0.00	32.08 3.15 0.00	38.19 1.12 -27.38	33.98 3.20 -2.17	33.36 3.15 -1.73	34.40 3.27 -0.17	29.97 2.19 -6.53	27.95 2.36 -2.66	27.12 2.35 -0.57
RAVENSWOOD_GT_7 24255	28.01 2.05 0.00	28.27 2.03 0.00	28.02 1.90 -1.12	27.81 1.96 0.00	27.13 1.64 -3.37	29.34 1.70 -6.95	30.54 2.06 -4.11	30.80 1.81 -9.03	29.44 1.61 -11.58	29.33 2.63 -0.74	32.20 2.67 -3.34	29.89 2.46 -4.30	29.38 2.45 -4.47	26.77 2.67 -0.10	27.95 2.79 0.00	30.66 3.01 0.00	32.08 3.15 0.00	38.19 1.12 -27.38	33.98 3.20 -2.17	33.36 3.15 -1.73	34.40 3.27 -0.17	29.97 2.19 -6.53	27.95 2.36 -2.66	27.12 2.35 -0.57
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	28.01 2.05 0.00	28.27 2.03 0.00	28.03 1.90 -1.12	27.81 1.96 0.00	27.14 1.64 -3.37	29.34 1.71 -6.95	30.54 2.06 -4.11	30.80 1.81 -9.03	29.45 1.62 -11.58	29.33 2.64 -0.74	32.20 2.67 -3.34	29.90 2.47 -4.30	29.40 2.46 -4.47	26.79 2.69 -0.10	27.96 2.80 0.00	30.67 3.02 0.00	32.09 3.16 0.00	37.88 1.12 -27.07	33.30 3.22 -1.47	33.36 3.15 -1.73	34.40 3.28 -0.17	29.97 2.19 -6.53	27.96 2.37 -2.66	27.12 2.35 -0.57
RAVENSWOOD_GT_9 24257	28.01 2.05 0.00	28.27 2.03 0.00	28.03 1.90 -1.12	27.81 1.96 0.00	27.14 1.64 -3.37	29.34 1.71 -6.95	30.54 2.06 -4.11	30.80 1.81 -9.03	29.45 1.62 -11.58	29.33 2.64 -0.74	32.20 2.67 -3.34	29.90 2.47 -4.30	29.40 2.46 -4.47	26.79 2.69 -0.10	27.96 2.80 0.00	30.67 3.02 0.00	32.09 3.16 0.00	37.88 1.12 -27.07	33.30 3.22 -1.47	33.36 3.15 -1.73	34.40 3.28 -0.17	29.97 2.19 -6.53	27.96 2.37 -2.66	27.12 2.35 -0.57
RAVENSWOOD___1 23533	28.03 2.07 0.00	28.28 2.04 0.00	28.04 1.91 -1.12	27.83 1.98 0.00	27.15 1.66 -3.37	29.37 1.73 -6.95	30.57 2.09 -4.11	30.84 1.85 -9.03	29.47 1.64 -11.58	29.38 2.69 -0.74	32.22 2.70 -3.34	29.95 2.52 -4.30	29.45 2.52 -4.47	26.86 2.76 -0.10	28.03 2.86 0.00	30.72 3.07 0.00	32.15 3.23 0.00	37.37 1.15 -26.53	32.20 3.29 -0.30	33.42 3.21 -1.72	34.46 3.33 -0.17	30.02 2.24 -6.53	28.02 2.43 -2.66	27.16 2.39 -0.57
RAVENSWOOD___2 23534	28.03 2.07 0.00	28.28 2.04 0.00	28.04 1.91 -1.12	27.83 1.98 0.00	27.15 1.66 -3.37	29.37 1.73 -6.95	30.57 2.09 -4.11	30.84 1.85 -9.03	29.47 1.64 -11.58	29.38 2.69 -0.74	32.22 2.70 -3.34	29.95 2.52 -4.30	29.45 2.52 -4.47	26.86 2.76 -0.10	28.03 2.86 0.00	30.72 3.07 0.00	32.15 3.23 0.00	37.37 1.15 -26.53	32.20 3.29 -0.30	33.42 3.21 -1.72	34.46 3.33 -0.17	30.02 2.24 -6.53	28.02 2.43 -2.66	27.16 2.39 -0.57
RAVENSWOOD___3 23535	28.01 2.05 0.00	28.27 2.03 0.00	28.03 1.91 -1.12	27.81 1.96 0.00	27.14 1.65 -3.37	29.35 1.71 -6.95	30.54 2.06 -4.11	30.81 1.82 -9.03	29.45 1.62 -11.58	29.34 2.64 -0.74	32.20 2.67 -3.34	29.90 2.47 -4.30	29.40 2.46 -4.47	26.79 2.69 -0.10	27.97 2.80 0.00	30.67 3.02 0.00	32.09 3.16 0.00	37.83 1.12 -27.01	33.18 3.22 -1.35	33.36 3.15 -1.73	34.41 3.28 -0.17	29.97 2.20 -6.53	27.96 2.37 -2.66	27.13 2.36 -0.57
RAVENSWOOD___4 23820	28.03 2.07 0.00	28.28 2.04 0.00	28.04 1.91 -1.12	27.83 1.98 0.00	27.15 1.66 -3.37	29.37 1.73 -6.95	30.57 2.09 -4.11	30.84 1.85 -9.03	29.47 1.64 -11.58	29.38 2.69 -0.74	32.22 2.70 -3.34	29.95 2.52 -4.30	29.45 2.52 -4.47	26.86 2.76 -0.10	28.03 2.86 0.00	30.72 3.07 0.00	32.15 3.23 0.00	37.37 1.15 -26.53	32.20 3.29 -0.30	33.42 3.21 -1.72	34.46 3.33 -0.17	30.02 2.24 -6.53	28.02 2.43 -2.66	27.16 2.39 -0.57
RCPL_TRUST___DRP 24196	27.99 2.03 0.00	28.26 2.02 0.00	28.01 1.88 -1.12	27.78 1.94 0.00	27.12 1.63 -3.37	29.33 1.69 -6.95	30.53 2.05 -4.11	30.79 1.81 -9.03	29.44 1.61 -11.58	29.34 2.65 -0.74	32.20 2.68 -3.34	29.91 2.47 -4.30	29.40 2.47 -4.47	26.79 2.69 -0.10	27.97 2.81 0.00	30.67 3.02 0.00	32.09 3.16 0.00	37.82 1.12 -27.01	33.16 3.20 -1.35	33.35 3.13 -1.73	34.38 3.25 -0.17	29.95 2.18 -6.53	27.93 2.35 -2.66	27.10 2.33 -0.57
RED___ROCHESTER 323720	25.38 -0.58 0.00	25.64 -0.60 0.00	24.52 -0.63 -0.14	25.17 -0.68 0.00	21.96 -0.57 -0.42	21.28 -0.27 -0.86	24.49 -0.40 -0.51	20.79 -0.42 -1.25	17.52 -0.17 -1.43	25.71 -0.33 -0.09	26.20 -0.38 -0.40	23.09 -0.33 -0.29	22.65 -0.37 -0.56	23.60 -0.42 -0.01	24.72 -0.44 0.00	27.17 -0.48 0.00	28.47 -0.46 0.00	13.74 -0.11 -4.16	28.47 -0.31 -0.17	28.44 -0.27 -0.21	30.91 -0.06 -0.02	21.85 -0.21 -0.81	23.13 -0.13 -0.33	24.15 -0.13 -0.07
RENSSELAER___COGEN 23796	27.34 1.38 0.00	27.68 1.43 0.00	27.88 1.37 -1.50	27.26 1.41 0.00	27.87 1.20 -4.54	31.22 1.17 -9.36	31.28 1.38 -5.54	33.27 1.10 -12.21	33.03 0.90 -15.88	28.39 1.44 -1.01	32.13 1.43 -4.51	30.26 1.32 -5.81	29.76 1.26 -6.04	25.44 1.31 -0.13	26.49 1.32 0.00	29.07 1.42 0.00	30.51 1.46 -0.12	47.09 0.51 -36.89	33.11 1.48 -3.02	33.48 1.49 -3.50	32.97 1.55 -0.47	31.25 1.18 -8.83	27.79 1.27 -3.60	26.25 1.28 -0.76
REVERE_CPPR_DRP 24186	26.66 0.70 0.00	26.96 0.71 0.00	25.72 0.67 -0.04	26.55 0.70 0.00	22.85 0.63 -0.10	21.65 0.75 -0.22	25.49 0.99 -0.13	21.09 0.85 -0.28	17.13 0.75 -0.14	27.18 1.21 -0.02	27.41 1.12 -0.11	24.09 0.82 -0.13	23.46 0.92 -0.07	25.24 1.23 0.00	26.10 0.93 0.00	28.74 1.09 0.00	30.13 1.32 0.12	10.65 0.48 -0.48	28.80 1.32 1.14	28.69 1.30 1.10	32.11 1.38 0.22	22.27 0.82 -0.20	23.84 0.83 -0.08	25.04 0.81 -0.02
RIVERBAY____ 323610	28.54 2.58 0.00	28.81 2.56 0.00	28.56 2.43 -1.12	28.37 2.52 0.00	27.62 2.13 -3.37	29.86 2.22 -6.95	31.13 2.65 -4.11	31.30 2.32 -9.03	29.83 2.00 -11.58	29.92 3.22 -0.74	32.73 3.21 -3.34	30.40 2.97 -4.30	29.87 2.94 -4.47	27.30 3.19 -0.10	28.48 3.31 0.00	31.20 3.55 0.00	32.65 3.72 0.00	38.03 1.32 -27.01	33.71 3.75 -1.35	33.89 3.68 -1.73	34.95 3.82 -0.17	30.39 2.61 -6.53	28.46 2.87 -2.66	27.58 2.81 -0.57
ROARING___BROOK_WT_PWR 323790	25.09 -0.87 0.00	25.38 -0.86 0.00	24.09 -0.86 0.07	24.98 -0.87 0.00	21.18 -0.74 0.20	19.57 -0.70 0.42	23.32 -0.81 0.25	18.78 -0.63 0.55	18.26 -0.51 -2.52	25.08 -0.83 0.05	25.18 -0.80 0.20	22.16 -0.71 0.26	21.51 -0.69 0.27	23.35 -0.66 0.01	24.54 -0.62 0.00	26.98 -0.67 0.00	29.99 -0.60 -1.67	13.05 -0.23 -3.60	44.31 -1.02 -16.73	43.82 -1.02 -16.35	33.03 -1.15 -3.23	20.07 -0.78 0.40	21.94 -0.83 0.16	23.35 -0.82 0.03
ROCHESTER_9_IC 23652	25.28 -0.68 0.00	25.54 -0.70 0.00	24.43 -0.72 -0.14	25.08 -0.77 0.00	21.88 -0.66 -0.42	21.19 -0.35 -0.86	24.37 -0.50 -0.51	20.69 -0.51 -1.25	17.44 -0.24 -1.43	25.59 -0.45 -0.09	26.08 -0.50 -0.40	22.99 -0.43 -0.29	22.55 -0.47 -0.56	23.48 -0.53 -0.01	24.60 -0.56 0.00	27.04 -0.61 0.00	28.32 -0.61 0.00	13.68 -0.17 -4.16	28.29 -0.48 -0.17	28.26 -0.44 -0.21	30.73 -0.24 -0.02	21.73 -0.32 -0.81	23.02 -0.24 -0.33	24.04 -0.24 -0.07

ROSETON___1 23587	27.76 1.80 0.00	28.03 1.79 0.00	27.81 1.69 -1.10	27.59 1.74 0.00	26.91 1.46 -3.33	29.06 1.51 -6.87	30.23 1.80 -4.06	30.44 1.56 -8.93	29.08 1.39 -11.44	28.95 2.26 -0.74	31.76 2.27 -3.30	29.47 2.09 -4.25	28.94 2.06 -4.41	26.32 2.22 -0.09	27.49 2.33 0.00	30.18 2.53 0.00	31.58 2.65 0.00	37.32 0.94 -26.69	32.66 2.72 -1.33	32.85 2.66 -1.70	33.91 2.78 -0.17	29.58 1.88 -6.45	27.58 2.03 -2.63	26.81 2.04 -0.56
ROSETON___2 23588	27.76 1.80 0.00	28.03 1.79 0.00	27.81 1.69 -1.10	27.59 1.74 0.00	26.91 1.46 -3.33	29.06 1.51 -6.87	30.23 1.80 -4.06	30.44 1.56 -8.93	29.08 1.39 -11.44	28.95 2.26 -0.74	31.76 2.27 -3.30	29.47 2.09 -4.25	28.94 2.06 -4.41	26.32 2.22 -0.09	27.49 2.33 0.00	30.18 2.53 0.00	31.58 2.65 0.00	37.32 0.94 -26.69	32.66 2.72 -1.33	32.85 2.66 -1.70	33.91 2.78 -0.17	29.58 1.88 -6.45	27.58 2.03 -2.63	26.81 2.04 -0.56
RUSSELL___1 23602	25.38 -0.58 0.00	25.64 -0.60 0.00	24.52 -0.63 -0.14	25.17 -0.68 0.00	21.96 -0.57 -0.42	21.28 -0.27 -0.86	24.49 -0.40 -0.51	20.79 -0.42 -1.25	17.52 -0.17 -1.43	25.71 -0.33 -0.09	26.20 -0.38 -0.40	23.09 -0.33 -0.29	22.65 -0.37 -0.56	23.60 -0.42 -0.01	24.72 -0.44 0.00	27.17 -0.48 0.00	28.47 -0.46 0.00	13.74 -0.11 -4.16	28.47 -0.31 -0.17	28.44 -0.27 -0.21	30.91 -0.06 -0.02	21.85 -0.21 -0.81	23.13 -0.13 -0.33	24.15 -0.13 -0.07
RUSSELL___2 23532	25.38 -0.58 0.00	25.64 -0.60 0.00	24.52 -0.63 -0.14	25.17 -0.68 0.00	21.96 -0.57 -0.42	21.28 -0.27 -0.86	24.49 -0.40 -0.51	20.79 -0.42 -1.25	17.52 -0.17 -1.43	25.71 -0.33 -0.09	26.20 -0.38 -0.40	23.09 -0.33 -0.29	22.65 -0.37 -0.56	23.60 -0.42 -0.01	24.72 -0.44 0.00	27.17 -0.48 0.00	28.47 -0.46 0.00	13.74 -0.11 -4.16	28.47 -0.31 -0.17	28.44 -0.27 -0.21	30.91 -0.06 -0.02	21.85 -0.21 -0.81	23.13 -0.13 -0.33	24.15 -0.13 -0.07
RUSSELL___3 23549	25.38 -0.58 0.00	25.64 -0.60 0.00	24.52 -0.63 -0.14	25.17 -0.68 0.00	21.96 -0.57 -0.42	21.28 -0.27 -0.86	24.49 -0.40 -0.51	20.79 -0.42 -1.25	17.52 -0.17 -1.43	25.71 -0.33 -0.09	26.20 -0.38 -0.40	23.09 -0.33 -0.29	22.65 -0.37 -0.56	23.60 -0.42 -0.01	24.72 -0.44 0.00	27.17 -0.48 0.00	28.47 -0.46 0.00	13.74 -0.11 -4.16	28.47 -0.31 -0.17	28.44 -0.27 -0.21	30.91 -0.06 -0.02	21.85 -0.21 -0.81	23.13 -0.13 -0.33	24.15 -0.13 -0.07
RUSSELL___4 23556	25.38 -0.58 0.00	25.64 -0.60 0.00	24.52 -0.63 -0.14	25.17 -0.68 0.00	21.96 -0.57 -0.42	21.28 -0.27 -0.86	24.49 -0.40 -0.51	20.79 -0.42 -1.25	17.52 -0.17 -1.43	25.71 -0.33 -0.09	26.20 -0.38 -0.40	23.09 -0.33 -0.29	22.65 -0.37 -0.56	23.60 -0.42 -0.01	24.72 -0.44 0.00	27.17 -0.48 0.00	28.47 -0.46 0.00	13.74 -0.11 -4.16	28.47 -0.31 -0.17	28.44 -0.27 -0.21	30.91 -0.06 -0.02	21.85 -0.21 -0.81	23.13 -0.13 -0.33	24.15 -0.13 -0.07
RUSSELL___STATION 23914	25.38 -0.58 0.00	25.64 -0.60 0.00	24.52 -0.63 -0.14	25.17 -0.68 0.00	21.96 -0.57 -0.42	21.28 -0.27 -0.86	24.49 -0.40 -0.51	20.79 -0.42 -1.25	17.52 -0.17 -1.43	25.71 -0.33 -0.09	26.20 -0.38 -0.40	23.09 -0.33 -0.29	22.65 -0.37 -0.56	23.60 -0.42 -0.01	24.72 -0.44 0.00	27.17 -0.48 0.00	28.47 -0.46 0.00	13.74 -0.11 -4.16	28.47 -0.31 -0.17	28.44 -0.27 -0.21	30.91 -0.06 -0.02	21.85 -0.21 -0.81	23.13 -0.13 -0.33	24.15 -0.13 -0.07
S SALMON___HYD 24043	25.20 -0.76 0.00	25.45 -0.79 0.00	24.32 -0.77 -0.08	25.05 -0.80 0.00	21.69 -0.66 -0.23	20.68 -0.49 -0.48	24.14 -0.52 -0.28	20.16 -0.41 -0.63	16.22 -0.30 -0.28	25.49 -0.52 -0.05	25.84 -0.57 -0.23	22.87 -0.57 -0.30	22.19 -0.59 -0.31	23.39 -0.62 -0.01	24.52 -0.65 0.00	27.02 -0.63 0.00	28.14 -0.52 0.27	10.58 -0.14 -1.02	25.55 -0.44 2.62	25.51 -0.44 2.54	29.97 -0.47 0.51	21.30 -0.40 -0.45	22.63 -0.48 -0.18	23.72 -0.53 -0.04
SAWYER_23_KV_LOAD_REV_LBMP_A 345024	24.10 -1.86 0.00	24.36 -1.88 0.00	23.36 -1.85 -0.20	23.89 -1.96 0.00	20.98 -1.74 -0.60	20.69 -1.24 -1.23	23.27 -1.84 -0.73	19.33 -1.80 -1.17	17.18 -1.13 -2.06	24.35 -1.74 -0.13	25.29 -1.73 -0.84	26.18 -1.49 -4.53	21.73 -1.53 -0.80	22.35 -1.67 -0.02	23.39 -1.78 0.00	25.57 -2.08 0.00	35.74 -2.37 -9.18	54.03 -0.78 -45.12	26.62 -2.23 -0.24	26.72 -2.07 -0.31	29.22 -1.66 0.07	21.02 -1.33 -1.10	22.35 -1.04 -0.47	23.32 -0.98 -0.10
SELKIRK___I 23801	27.26 1.30 0.00	27.58 1.33 0.00	27.67 1.29 -1.36	27.17 1.32 0.00	27.37 1.14 -4.11	30.28 1.12 -8.47	30.69 1.30 -5.01	31.97 1.01 -11.00	31.22 0.84 -14.13	28.18 1.32 -0.91	31.58 1.33 -4.07	29.56 1.19 -5.24	29.03 1.13 -5.44	25.29 1.16 -0.12	26.37 1.21 0.00	28.94 1.30 0.00	30.25 1.32 0.00	43.06 0.46 -32.90	31.62 1.37 -1.64	31.98 1.40 -2.10	32.62 1.46 -0.21	30.30 1.10 -7.95	27.35 1.19 -3.24	26.11 1.22 -0.69
SELKIRK___II 23799	27.27 1.31 0.00	27.60 1.36 0.00	27.79 1.31 -1.47	27.19 1.35 0.00	27.70 1.14 -4.45	30.97 1.13 -9.15	31.12 1.34 -5.42	32.98 1.09 -11.94	32.46 0.91 -15.30	28.41 1.47 -0.98	32.05 1.46 -4.41	30.14 1.33 -5.68	29.66 1.29 -5.90	25.48 1.34 -0.13	26.53 1.36 0.00	29.12 1.47 0.00	30.45 1.52 0.00	45.92 0.54 -35.69	31.94 1.54 -1.78	32.33 1.56 -2.28	32.80 1.61 -0.23	31.08 1.20 -8.63	27.74 1.30 -3.52	26.26 1.31 -0.75
SENECA OSWGO___HYD 24041	25.62 -0.33 0.00	25.89 -0.36 0.00	24.75 -0.35 -0.09	25.48 -0.37 0.00	22.08 -0.31 -0.27	21.07 -0.18 -0.56	24.48 -0.22 -0.33	20.47 -0.22 -0.74	17.05 -0.14 -0.94	25.74 -0.27 -0.06	26.16 -0.30 -0.27	23.24 -0.24 -0.35	22.57 -0.26 -0.37	23.73 -0.29 -0.01	24.88 -0.28 0.00	27.35 -0.30 0.00	28.67 -0.25 0.00	11.83 -0.06 -2.20	28.50 -0.22 -0.11	28.40 -0.23 -0.14	30.74 -0.22 -0.01	21.57 -0.20 -0.53	22.91 -0.22 -0.22	24.04 -0.21 -0.05
SENECA___ENERGY 23797	25.68 -0.28 0.00	25.92 -0.32 0.00	24.84 -0.32 -0.15	25.50 -0.35 0.00	22.29 -0.28 -0.45	21.58 -0.03 -0.92	24.84 -0.08 -0.54	21.10 -0.05 -1.20	17.85 0.06 -1.54	26.08 0.03 -0.10	26.55 -0.08 -0.44	23.61 -0.10 -0.57	22.92 -0.14 -0.60	23.85 -0.17 -0.01	24.96 -0.20 0.00	27.45 -0.19 0.00	28.86 -0.07 0.00	13.32 0.03 -3.59	28.83 0.05 -0.18	28.78 0.07 -0.23	31.11 0.14 -0.02	22.06 -0.06 -0.87	23.24 -0.04 -0.35	24.32 0.03 -0.08
SHOEMAKER___GT 23640	27.52 1.56 0.00	27.79 1.55 0.00	27.50 1.47 -1.02	27.36 1.51 0.00	26.46 1.27 -3.07	28.34 1.33 -6.32	29.70 1.59 -3.74	29.54 1.38 -8.21	27.99 1.22 -10.52	28.60 1.97 -0.68	31.19 1.98 -3.03	28.80 1.76 -3.91	28.25 1.72 -4.06	25.96 1.86 -0.09	27.14 1.98 0.00	29.84 2.19 0.00	31.27 2.34 0.00	35.08 0.83 -24.55	32.24 2.40 -1.23	32.42 2.37 -1.57	33.59 2.48 -0.16	28.83 1.65 -5.94	27.11 1.77 -2.42	26.50 1.78 -0.51
SHOREHAM_IC_1 23715	28.49 2.53 0.00	30.90 2.73 -1.93	30.91 2.73 -3.16	28.58 2.73 0.00	27.57 2.08 -3.37	29.98 2.34 -6.95	30.69 2.21 -4.11	30.94 1.95 -9.03	29.59 1.76 -11.58	29.39 2.70 -0.74	32.97 2.87 -3.92	30.67 2.53 -5.01	29.38 2.45 -4.47	41.02 2.64 -14.36	30.51 2.85 -2.50	30.76 3.11 0.00	32.31 3.38 0.00	37.86 1.15 -27.02	33.56 3.60 -1.35	35.83 3.56 -3.79	34.75 3.63 -0.18	32.08 2.43 -8.40	43.78 2.70 -18.16	33.77 2.75 -6.82

SHOREHAM_IC_2 23716	28.49 2.53 0.00	30.90 2.73 -1.93	30.91 2.73 -3.16	28.58 2.73 0.00	27.57 2.08 -3.37	29.98 2.34 -6.95	30.69 2.21 -4.11	30.94 1.95 -9.03	29.59 1.76 -11.58	29.39 2.70 -0.74	32.97 2.87 -3.92	30.67 2.53 -5.01	29.38 2.45 -4.47	41.02 2.64 -14.36	30.51 2.85 -2.50	30.76 3.11 0.00	32.31 3.38 0.00	37.86 1.15 -27.02	33.56 3.60 -1.35	35.83 3.56 -3.79	34.75 3.63 -0.18	32.08 2.43 -8.40	43.78 2.70 -18.16	33.77 2.75 -6.82
SISSONVILLE____ 23735	24.61 -1.35 0.00	24.87 -1.38 0.00	23.69 -1.32 0.00	24.52 -1.33 0.00	21.04 -1.08 0.00	19.61 -1.07 0.00	23.21 -1.17 0.00	19.04 -0.91 0.00	9.54 -0.97 5.74	24.58 -1.38 0.00	24.74 -1.44 0.00	21.76 -1.37 0.00	21.18 -1.29 0.00	22.71 -1.30 0.00	23.77 -1.40 0.00	25.95 -1.70 0.00	24.15 -1.81 2.97	-0.28 -0.65 9.32	-3.10 -1.79 29.92	-2.60 -1.80 29.29	23.21 -1.97 5.76	20.07 -1.17 0.00	21.59 -1.34 0.00	22.78 -1.43 0.00
SITHE_IND_GS1 24169	25.32 -0.65 0.00	25.58 -0.66 0.00	24.44 -0.64 -0.07	25.17 -0.67 0.00	21.77 -0.57 -0.22	20.70 -0.44 -0.45	24.10 -0.54 -0.27	20.06 -0.49 -0.59	16.64 -0.36 -0.76	25.35 -0.65 -0.05	25.73 -0.67 -0.22	22.83 -0.58 -0.28	22.18 -0.58 -0.29	23.37 -0.65 -0.01	24.49 -0.67 0.00	26.92 -0.74 0.00	28.20 -0.73 0.00	11.23 -0.22 -1.76	28.02 -0.68 -0.09	27.92 -0.68 -0.11	30.24 -0.72 -0.01	21.15 -0.53 -0.43	22.54 -0.56 -0.17	23.70 -0.54 -0.04
SITHE_IND_GS2 24170	25.32 -0.65 0.00	25.58 -0.66 0.00	24.44 -0.64 -0.07	25.17 -0.67 0.00	21.77 -0.57 -0.22	20.70 -0.44 -0.45	24.10 -0.54 -0.27	20.06 -0.49 -0.59	16.64 -0.36 -0.76	25.35 -0.65 -0.05	25.73 -0.67 -0.22	22.83 -0.58 -0.28	22.18 -0.58 -0.29	23.37 -0.65 -0.01	24.49 -0.67 0.00	26.92 -0.74 0.00	28.20 -0.73 0.00	11.23 -0.22 -1.76	28.02 -0.68 -0.09	27.92 -0.68 -0.11	30.24 -0.72 -0.01	21.15 -0.53 -0.43	22.54 -0.56 -0.17	23.70 -0.54 -0.04
SITHE_IND_GS3 24171	25.32 -0.65 0.00	25.58 -0.66 0.00	24.44 -0.64 -0.07	25.17 -0.67 0.00	21.77 -0.57 -0.22	20.70 -0.44 -0.45	24.10 -0.54 -0.27	20.06 -0.49 -0.59	16.64 -0.36 -0.76	25.35 -0.65 -0.05	25.73 -0.67 -0.22	22.83 -0.58 -0.28	22.18 -0.58 -0.29	23.37 -0.65 -0.01	24.49 -0.67 0.00	26.92 -0.74 0.00	28.20 -0.73 0.00	11.23 -0.22 -1.76	28.02 -0.68 -0.09	27.92 -0.68 -0.11	30.24 -0.72 -0.01	21.15 -0.53 -0.43	22.54 -0.56 -0.17	23.70 -0.54 -0.04
SITHE_IND_GS4 24172	25.32 -0.65 0.00	25.58 -0.66 0.00	24.44 -0.64 -0.07	25.17 -0.67 0.00	21.77 -0.57 -0.22	20.70 -0.44 -0.45	24.10 -0.54 -0.27	20.06 -0.49 -0.59	16.64 -0.36 -0.76	25.35 -0.65 -0.05	25.73 -0.67 -0.22	22.83 -0.58 -0.28	22.18 -0.58 -0.29	23.37 -0.65 -0.01	24.49 -0.67 0.00	26.92 -0.74 0.00	28.20 -0.73 0.00	11.23 -0.22 -1.76	28.02 -0.68 -0.09	27.92 -0.68 -0.11	30.24 -0.72 -0.01	21.15 -0.53 -0.43	22.54 -0.56 -0.17	23.70 -0.54 -0.04
SITHE____BATAVIA 24024	24.74 -1.22 0.00	24.99 -1.25 0.00	23.93 -1.25 -0.17	24.52 -1.33 0.00	21.48 -1.16 -0.52	21.08 -0.67 -1.06	23.96 -1.04 -0.63	19.83 -1.03 -0.91	17.47 -0.55 -1.77	25.14 -0.92 -0.11	25.59 -0.99 -0.40	21.16 -0.86 1.11	22.22 -0.93 -0.69	23.01 -1.02 -0.02	24.12 -1.05 0.00	26.44 -1.21 0.00	23.14 -1.30 4.48	-1.27 -0.39 10.58	27.72 -1.09 -0.21	27.77 -0.98 -0.27	30.32 -0.59 0.04	21.57 -0.64 -0.96	22.95 -0.38 -0.41	23.93 -0.37 -0.09
SITHE____INDEPEND 23800	25.32 -0.65 0.00	25.58 -0.66 0.00	24.44 -0.64 -0.07	25.17 -0.67 0.00	21.77 -0.57 -0.22	20.70 -0.44 -0.45	24.10 -0.54 -0.27	20.06 -0.49 -0.59	16.64 -0.36 -0.76	25.35 -0.65 -0.05	25.73 -0.67 -0.22	22.83 -0.58 -0.28	22.18 -0.58 -0.29	23.37 -0.65 -0.01	24.49 -0.67 0.00	26.92 -0.74 0.00	28.20 -0.73 0.00	11.23 -0.22 -1.76	28.02 -0.68 -0.09	27.92 -0.68 -0.11	30.24 -0.72 -0.01	21.15 -0.53 -0.43	22.54 -0.56 -0.17	23.70 -0.54 -0.04
SITHE____MASSENA 23902	25.21 -0.75 0.00	25.49 -0.75 0.00	24.29 -0.72 0.00	25.14 -0.71 0.00	21.55 -0.57 0.00	20.06 -0.63 0.00	23.67 -0.71 0.00	19.37 -0.58 0.00	8.64 -0.67 6.95	25.02 -0.93 0.00	25.21 -0.97 0.00	22.23 -0.90 0.00	21.63 -0.83 0.00	23.17 -0.83 0.00	24.29 -0.88 0.00	26.63 -1.02 0.00	24.19 -1.14 3.59	-2.02 -0.44 11.28	-8.77 -1.17 36.20	-8.13 -1.17 35.44	22.72 -1.26 6.97	20.47 -0.78 0.00	22.07 -0.86 0.00	23.30 -0.91 0.00
SITHE____OGDNSBRG 24021	25.24 -0.72 0.00	25.50 -0.74 0.00	24.30 -0.71 0.00	25.14 -0.70 0.00	21.58 -0.54 0.00	20.12 -0.57 0.00	23.79 -0.58 0.00	19.52 -0.43 0.00	9.46 -0.58 6.21	25.16 -0.79 0.00	25.33 -0.86 0.00	22.28 -0.85 0.00	21.69 -0.77 0.00	23.25 -0.76 0.00	24.37 -0.80 0.00	26.70 -0.95 0.00	24.66 -1.06 3.21	-0.78 -0.40 10.08	-4.80 -1.05 32.36	-4.25 -1.06 31.68	23.56 -1.16 6.23	20.55 -0.70 0.00	22.11 -0.81 0.00	23.32 -0.89 0.00
SITHE____STERLING 23777	26.54 0.58 0.00	26.83 0.59 0.00	25.62 0.56 -0.05	26.41 0.57 0.00	22.78 0.52 -0.14	21.62 0.64 -0.29	25.37 0.82 -0.17	21.04 0.71 -0.38	17.37 0.63 -0.49	27.00 1.02 -0.03	27.28 0.96 -0.14	24.04 0.72 -0.18	23.26 0.58 -0.22	24.57 0.55 0.00	25.91 0.75 0.00	28.57 0.92 0.00	30.03 1.10 0.00	11.24 0.41 -1.14	29.74 1.07 -0.06	29.62 1.06 -0.07	32.07 1.12 -0.01	22.18 0.65 -0.28	23.70 0.67 -0.11	24.90 0.67 -0.02
SOUTH CAIRO____GT 23612	27.85 1.89 0.00	28.15 1.91 0.00	28.09 1.83 -1.25	27.73 1.88 0.00	27.52 1.62 -3.79	30.11 1.62 -7.80	31.24 2.26 -4.61	31.91 2.03 -9.93	30.67 1.76 -12.65	29.69 2.93 -0.81	32.51 2.65 -3.67	30.18 2.33 -4.72	29.51 2.13 -4.91	26.38 2.27 -0.10	27.58 2.41 0.00	30.41 2.76 0.00	31.97 3.04 0.00	40.46 1.09 -29.68	33.29 3.19 -1.48	33.53 3.15 -1.90	34.43 3.29 -0.19	30.67 2.25 -7.18	28.21 2.36 -2.93	27.18 2.36 -0.62
SOUTH HAMPTN____IC 23720	28.83 2.87 0.00	31.22 3.05 -1.93	31.20 3.03 -3.16	28.88 3.03 0.00	27.84 2.35 -3.37	30.25 2.61 -6.95	31.06 2.58 -4.11	31.24 2.25 -9.03	29.84 2.00 -11.58	29.80 3.11 -0.74	33.38 3.28 -3.92	31.04 2.90 -5.01	29.73 2.79 -4.47	41.38 3.00 -14.36	30.89 3.23 -2.50	31.19 3.54 0.00	32.75 3.82 0.00	38.02 1.31 -27.02	34.00 4.04 -1.35	36.27 4.00 -3.79	35.23 4.10 -0.18	32.39 2.75 -8.40	44.11 3.02 -18.16	34.11 3.09 -6.82
SOUTHOLD____IC 23719	29.19 3.23 0.00	31.56 3.40 -1.93	31.53 3.35 -3.16	29.22 3.37 0.00	28.15 2.65 -3.37	30.55 2.91 -6.95	31.45 2.97 -4.11	31.58 2.59 -9.03	30.11 2.28 -11.58	30.27 3.58 -0.74	33.84 3.74 -3.92	31.44 3.30 -5.01	30.06 3.13 -4.47	41.71 3.34 -14.36	31.26 3.60 -2.50	31.62 3.97 0.00	33.25 4.32 0.00	38.21 1.50 -27.02	34.57 4.61 -1.35	36.82 4.54 -3.79	35.80 4.68 -0.18	32.75 3.11 -8.40	44.48 3.40 -18.16	34.46 3.44 -6.82
ST LAWRENCE____ 23600	25.04 -0.92 0.00	25.32 -0.93 0.00	24.13 -0.88 0.00	24.96 -0.89 0.00	21.39 -0.73 0.00	19.89 -0.80 0.00	23.45 -0.92 0.00	19.20 -0.75 0.00	8.29 -0.76 7.20	24.80 -1.15 0.00	25.01 -1.18 0.00	22.05 -1.09 0.00	21.46 -1.01 0.00	22.98 -1.03 0.00	24.08 -1.08 0.00	26.43 -1.22 0.00	23.85 -1.36 3.72	-2.49 -0.51 11.68	-10.27 -1.37 37.50	-9.60 -1.38 36.72	22.24 -1.49 7.22	20.29 -0.95 0.00	21.89 -1.04 0.00	23.11 -1.10 0.00

STATION 5_MISC_HYD 23604	25.28 -0.68 0.00	25.54 -0.70 0.00	24.43 -0.72 -0.14	25.08 -0.77 0.00	21.88 -0.66 -0.42	21.19 -0.35 -0.86	24.37 -0.50 -0.51	20.69 -0.51 -1.25	17.44 -0.24 -1.43	25.59 -0.45 -0.09	26.08 -0.50 -0.40	22.99 -0.43 -0.29	22.55 -0.47 -0.56	23.48 -0.53 -0.01	24.60 -0.56 0.00	27.04 -0.61 0.00	28.32 -0.61 0.00	13.68 -0.17 -4.16	28.29 -0.48 -0.17	28.26 -0.44 -0.21	30.73 -0.24 -0.02	21.73 -0.32 -0.81	23.02 -0.24 -0.33	24.04 -0.24 -0.07
STA_168_34_KV_BK1_2_REV_LBMP_B 345032	25.66 -0.30 0.00	25.92 -0.32 0.00	24.81 -0.34 -0.14	25.47 -0.37 0.00	22.24 -0.30 -0.42	21.52 -0.03 -0.86	24.81 -0.07 -0.51	21.07 -0.10 -1.21	17.75 0.06 -1.44	26.07 0.02 -0.09	26.55 -0.05 -0.42	23.60 -0.07 -0.54	22.91 -0.12 -0.56	23.86 -0.16 -0.01	25.01 -0.16 0.00	27.51 -0.14 0.00	28.87 -0.05 0.00	13.57 0.03 -3.85	28.84 0.06 -0.17	28.80 0.09 -0.22	31.23 0.26 -0.02	22.07 0.01 -0.81	23.31 0.06 -0.33	24.36 0.08 -0.07
STA_56_34_KV_BUS2_REV_LBMP_B 345033	25.21 -0.75 0.00	25.46 -0.78 0.00	24.36 -0.79 -0.14	25.00 -0.84 0.00	21.82 -0.71 -0.41	21.12 -0.42 -0.85	24.31 -0.56 -0.50	20.64 -0.55 -1.24	17.39 -0.28 -1.42	25.53 -0.51 -0.09	26.02 -0.56 -0.39	22.95 -0.49 -0.30	22.50 -0.52 -0.55	23.44 -0.58 -0.01	24.56 -0.61 0.00	26.97 -0.68 0.00	28.26 -0.67 0.00	13.58 -0.19 -4.08	28.24 -0.54 -0.17	28.21 -0.49 -0.21	30.65 -0.33 -0.02	21.68 -0.37 -0.80	22.93 -0.32 -0.33	23.95 -0.33 -0.07
STEEL___WIND 323596	24.38 -1.58 0.00	24.63 -1.61 0.00	23.64 -1.58 -0.20	24.17 -1.68 0.00	21.26 -1.48 -0.62	21.00 -0.98 -1.28	23.60 -1.53 -0.76	19.70 -1.49 -1.24	17.49 -0.90 -2.14	24.76 -1.32 -0.14	25.81 -1.28 -0.91	27.31 -1.10 -5.27	22.14 -1.15 -0.83	22.77 -1.26 -0.02	23.82 -1.34 0.00	26.04 -1.61 0.00	38.01 -1.85 -10.92	70.91 -0.60 -61.82	27.13 -1.73 -0.25	27.23 -1.58 -0.32	29.71 -1.17 0.07	21.39 -1.00 -1.14	22.70 -0.72 -0.49	23.69 -0.62 -0.10
STEBEN_REC_LFGE 323667	25.13 -0.84 0.00	25.36 -0.88 0.00	24.46 -0.81 -0.26	25.03 -0.81 0.00	22.14 -0.76 -0.78	21.99 -0.30 -1.60	24.85 -0.47 -0.95	21.43 -0.45 -1.93	18.69 -0.24 -2.68	25.87 -0.26 -0.17	26.82 -0.21 -0.84	24.98 -0.27 -2.12	23.17 -0.33 -1.03	23.69 -0.34 -0.02	24.84 -0.33 0.00	27.28 -0.37 0.00	31.69 -0.35 -3.12	29.51 -0.08 -19.90	28.57 -0.35 -0.31	28.74 -0.15 -0.40	31.27 0.21 -0.11	22.59 -0.21 -1.55	23.51 -0.03 -0.62	24.50 0.16 -0.13
STONY___BROOK 24151	28.71 2.75 0.00	31.00 2.84 -1.93	30.89 2.72 -3.16	28.60 2.75 0.00	27.68 2.18 -3.37	30.00 2.36 -6.95	30.92 2.44 -4.11	31.14 2.16 -9.03	29.76 1.93 -11.58	29.68 2.98 -0.74	33.29 3.19 -3.92	30.94 2.80 -5.01	29.71 2.78 -4.47	41.37 3.00 -14.36	30.87 3.20 -2.50	31.10 3.45 0.00	32.54 3.61 0.00	37.98 1.28 -27.02	33.77 3.81 -1.35	36.05 3.78 -3.79	35.07 3.94 -0.18	32.30 2.65 -8.40	44.01 2.92 -18.16	34.03 3.01 -6.82
STURGEON_POOL_HYD 23609	27.67 1.71 0.00	27.94 1.70 0.00	27.80 1.62 -1.17	27.51 1.66 0.00	27.04 1.40 -3.53	29.39 1.43 -7.27	30.89 2.22 -4.30	31.09 2.13 -9.01	29.42 1.88 -11.30	29.66 2.98 -0.73	32.49 2.98 -3.33	30.05 2.63 -4.29	29.48 2.56 -4.45	26.86 2.76 -0.09	28.10 2.94 0.00	30.92 3.27 0.00	32.44 3.51 0.00	37.90 1.26 -26.95	33.60 3.64 -1.35	33.78 3.58 -1.72	34.88 3.75 -0.17	30.25 2.48 -6.52	28.22 2.63 -2.66	27.41 2.64 -0.56
SUGRLOAF_69_KV_LOAD_REV_LBMP_G 345026	27.66 1.70 0.00	27.92 1.68 0.00	27.64 1.60 -1.04	27.49 1.64 0.00	26.62 1.37 -3.14	28.58 1.43 -6.46	29.91 1.72 -3.82	29.83 1.49 -8.39	28.31 1.31 -10.74	28.77 2.13 -0.69	31.43 2.15 -3.10	29.07 1.95 -3.99	28.53 1.91 -4.15	26.16 2.06 -0.09	27.34 2.18 0.00	30.04 2.39 0.00	31.46 2.53 0.00	35.68 0.91 -25.08	32.48 2.62 -1.25	32.66 2.57 -1.60	33.81 2.69 -0.16	29.09 1.78 -6.06	27.30 1.90 -2.47	26.63 1.90 -0.52
SYNERGY___BIOGAS 323694	24.74 -1.22 0.00	24.99 -1.25 0.00	23.93 -1.25 -0.17	24.52 -1.33 0.00	21.48 -1.16 -0.52	21.08 -0.67 -1.06	23.96 -1.04 -0.63	19.83 -1.03 -0.91	17.47 -0.55 -1.77	25.14 -0.92 -0.11	25.59 -0.99 -0.40	21.16 -0.86 1.11	22.22 -0.93 -0.69	23.01 -1.02 -0.02	24.12 -1.05 0.00	26.44 -1.21 0.00	23.14 -1.30 4.48	-1.27 -0.39 10.58	27.72 -1.09 -0.21	27.77 -0.98 -0.27	30.32 -0.59 0.04	21.57 -0.64 -0.96	22.95 -0.38 -0.41	23.93 -0.37 -0.09
SYRACUSE___ENERGY_ST1 323597	25.90 -0.07 0.00	26.18 -0.07 0.00	25.05 -0.08 -0.12	25.76 -0.09 0.00	22.40 -0.07 -0.35	21.47 0.06 -0.72	24.87 0.07 -0.43	20.93 0.03 -0.94	17.54 0.09 -1.21	26.11 0.08 -0.08	26.59 0.06 -0.35	23.64 0.06 -0.45	22.97 0.03 -0.47	24.03 0.02 -0.01	25.18 0.01 0.00	27.68 0.04 0.00	29.04 0.11 0.00	12.58 0.07 -2.81	28.93 0.18 -0.14	28.85 0.18 -0.18	31.18 0.21 -0.02	21.99 0.06 -0.68	23.26 0.06 -0.28	24.37 0.10 -0.06
SYRACUSE___ENERGY_ST2 323598	25.90 -0.07 0.00	26.18 -0.07 0.00	25.05 -0.08 -0.12	25.76 -0.09 0.00	22.40 -0.07 -0.35	21.47 0.06 -0.72	24.87 0.07 -0.43	20.93 0.03 -0.94	17.54 0.09 -1.21	26.11 0.08 -0.08	26.59 0.06 -0.35	23.64 0.06 -0.45	22.97 0.03 -0.47	24.03 0.02 -0.01	25.18 0.01 0.00	27.68 0.04 0.00	29.04 0.11 0.00	12.58 0.07 -2.81	28.93 0.18 -0.14	28.85 0.18 -0.18	31.18 0.21 -0.02	21.99 0.06 -0.68	23.26 0.06 -0.28	24.37 0.10 -0.06
SYRACUSE___POWER 24017	25.92 -0.04 0.00	26.18 -0.06 0.00	25.06 -0.07 -0.12	25.76 -0.09 0.00	22.42 -0.06 -0.36	21.51 0.07 -0.75	24.89 0.07 -0.44	20.98 0.05 -0.98	17.60 0.10 -1.25	26.16 0.13 -0.08	26.63 0.09 -0.36	23.68 0.08 -0.47	23.00 0.05 -0.49	24.04 0.02 -0.01	25.22 0.05 0.00	27.73 0.08 0.00	29.08 0.15 0.00	12.70 0.09 -2.92	28.97 0.21 -0.15	28.87 0.20 -0.19	31.21 0.24 -0.02	22.04 0.09 -0.71	23.30 0.09 -0.29	24.38 0.12 -0.06
TRIGEN___CC 323695	28.44 2.47 0.00	30.65 2.48 -1.93	30.51 2.33 -3.16	28.24 2.39 0.00	27.45 1.96 -3.37	29.68 2.04 -6.95	30.75 2.27 -4.11	31.00 2.01 -9.03	29.62 1.79 -11.58	29.53 2.84 -0.74	33.12 3.02 -3.92	30.84 2.70 -5.01	29.64 2.70 -4.47	41.28 2.91 -14.36	30.71 3.05 -2.50	30.93 3.28 0.00	32.35 3.42 0.00	37.92 1.21 -27.02	33.50 3.54 -1.35	35.74 3.47 -3.79	34.73 3.60 -0.18	32.08 2.44 -8.40	43.76 2.67 -18.16	33.75 2.73 -6.82
UNION___PROCESSING_DRP 323587	25.24 -0.72 0.00	25.51 -0.73 0.00	24.39 -0.76 -0.14	25.05 -0.80 0.00	21.85 -0.68 -0.42	21.17 -0.39 -0.86	24.34 -0.54 -0.51	20.68 -0.55 -1.28	17.42 -0.27 -1.44	25.55 -0.49 -0.09	26.04 -0.54 -0.40	22.95 -0.47 -0.28	22.52 -0.51 -0.56	23.44 -0.57 -0.01	24.57 -0.60 0.00	26.99 -0.66 0.00	28.27 -0.66 0.00	13.76 -0.19 -4.26	28.24 -0.54 -0.17	28.22 -0.48 -0.22	30.68 -0.29 -0.02	21.71 -0.35 -0.81	22.98 -0.27 -0.33	24.01 -0.26 -0.07
UPPER HUDSON___HYD 24058	27.53 1.57 0.00	27.73 1.49 0.00	28.08 1.44 -1.62	27.31 1.47 0.00	28.39 1.36 -4.91	32.23 1.42 -10.11	32.16 1.81 -5.98	34.75 1.60 -13.20	34.99 1.47 -17.27	29.38 2.34 -1.09	33.30 2.24 -4.88	31.08 1.67 -6.28	30.38 1.39 -6.52	25.53 1.38 -0.14	26.68 1.51 0.00	29.44 1.79 0.00	31.11 2.00 -0.18	50.46 0.73 -40.04	34.74 2.31 -3.82	35.16 2.36 -4.33	33.94 2.38 -0.61	32.43 1.64 -9.54	28.52 1.70 -3.89	26.74 1.71 -0.82

UPPER RAQUET___HYD 24056	24.61 -1.35 0.00	24.87 -1.38 0.00	23.69 -1.32 0.00	24.52 -1.33 0.00	21.04 -1.08 0.00	19.61 -1.07 0.00	23.21 -1.17 0.00	19.04 -0.91 0.00	9.54 -0.97 5.74	24.58 -1.38 0.00	24.74 -1.44 0.00	21.76 -1.37 0.00	21.18 -1.29 0.00	22.71 -1.30 0.00	23.77 -1.40 0.00	25.95 -1.70 0.00	24.15 -1.81 2.97	-0.28 -0.65 9.32	-3.10 -1.79 29.92	-2.60 -1.80 29.29	23.21 -1.97 5.76	20.07 -1.17 0.00	21.59 -1.34 0.00	22.78 -1.43 0.00
VINEGAR_115_KV_917_CH_LD_REV_LBMP_E 345011	27.18 1.22 0.00	27.46 1.22 0.00	26.69 1.18 -0.50	27.06 1.21 0.00	24.65 1.02 -1.51	24.89 1.08 -3.11	27.50 1.29 -1.84	25.11 1.09 -4.06	22.41 0.96 -5.20	27.86 1.58 -0.33	29.24 1.56 -1.50	26.44 1.37 -1.93	25.80 1.33 -2.01	25.44 1.39 -0.04	26.60 1.44 0.00	29.26 1.60 0.00	30.65 1.72 0.00	22.43 0.60 -12.14	30.96 1.74 -0.61	31.00 1.74 -0.77	32.90 1.87 -0.08	25.38 1.20 -2.94	25.42 1.30 -1.20	25.79 1.33 -0.25
VISCHER___FERRY HYD 24020	27.56 1.60 0.00	27.88 1.64 0.00	28.12 1.55 -1.57	27.43 1.58 0.00	28.25 1.39 -4.73	31.81 1.37 -9.75	31.81 1.68 -5.77	34.09 1.41 -12.72	34.08 1.22 -16.61	28.96 1.96 -1.05	32.84 1.96 -4.70	30.89 1.71 -6.05	30.34 1.59 -6.29	25.77 1.62 -0.13	26.85 1.69 0.00	29.56 1.91 0.00	31.06 1.98 -0.16	48.93 0.70 -38.53	34.14 2.04 -3.50	34.54 2.06 -3.99	33.65 2.15 -0.55	32.01 1.57 -9.19	28.36 1.68 -3.75	26.72 1.71 -0.79
V_CMM_10_SYNC_DSASP 323787	25.12 -0.84 0.00	25.40 -0.85 0.00	24.21 -0.80 0.00	25.04 -0.81 0.00	21.45 -0.66 0.00	19.96 -0.73 0.00	23.54 -0.83 0.00	19.33 -0.62 0.00	8.37 -0.68 7.20	24.93 -1.02 0.00	25.13 -1.06 0.00	22.16 -0.97 0.00	21.57 -0.90 0.00	23.09 -0.91 0.00	24.20 -0.96 0.00	26.56 -1.09 0.00	23.99 -1.22 3.72	-2.45 -0.46 11.68	-10.13 -1.24 37.50	-9.50 -1.27 36.72	22.33 -1.41 7.22	20.37 -0.88 0.00	21.96 -0.96 0.00	23.19 -1.02 0.00
V_CMP_10_SYNC_DSASP 323788	24.56 -1.40 0.00	24.87 -1.38 0.00	23.66 -1.35 0.00	24.43 -1.41 0.00	21.05 -1.07 0.00	19.61 -1.08 0.00	23.19 -1.18 0.00	19.09 -0.86 0.00	8.15 -0.90 7.20	24.67 -1.28 0.00	24.80 -1.38 0.00	21.86 -1.27 0.00	21.30 -1.17 0.00	22.88 -1.13 0.00	24.04 -1.13 0.00	26.42 -1.23 0.00	23.77 -1.43 3.72	-2.55 -0.55 11.69	-10.47 -1.54 37.54	-9.81 -1.55 36.75	21.66 -2.06 7.23	19.92 -1.33 0.00	21.40 -1.53 0.00	22.78 -1.43 0.00
V_F_30_SYNC_DSASP 323786	27.47 1.51 0.00	27.80 1.56 0.00	28.04 1.49 -1.54	27.37 1.53 0.00	28.08 1.31 -4.65	31.55 1.29 -9.57	31.56 1.53 -5.66	33.66 1.23 -12.49	33.52 1.00 -16.27	28.60 1.62 -1.03	32.42 1.62 -4.61	30.53 1.46 -5.94	30.03 1.39 -6.17	25.59 1.45 -0.13	26.63 1.47 0.00	29.24 1.59 0.00	30.71 1.65 -0.14	48.04 0.59 -37.76	33.52 1.67 -3.23	33.90 1.69 -3.73	33.20 1.74 -0.50	31.58 1.31 -9.03	28.00 1.40 -3.68	26.38 1.40 -0.78
V_XM_10_SYNC_DSASP 323789	24.56 -1.40 0.00	24.87 -1.38 0.00	23.66 -1.35 0.00	24.43 -1.41 0.00	21.05 -1.07 0.00	19.61 -1.08 0.00	23.19 -1.18 0.00	19.09 -0.86 0.00	8.15 -0.90 7.20	24.67 -1.28 0.00	24.80 -1.38 0.00	21.86 -1.27 0.00	21.30 -1.17 0.00	22.88 -1.13 0.00	24.04 -1.13 0.00	26.42 -1.23 0.00	23.77 -1.43 3.72	-2.55 -0.55 11.69	-10.47 -1.54 37.54	-9.81 -1.55 36.75	21.66 -2.06 7.23	19.92 -1.33 0.00	21.40 -1.53 0.00	22.78 -1.43 0.00
W.NYACK_69_KV_BK 521_REV_LBMP_G 345027	27.90 1.94 0.00	28.17 1.92 0.00	27.91 1.82 -1.07	27.73 1.88 0.00	26.92 1.57 -3.24	29.00 1.63 -6.67	30.28 1.96 -3.94	30.31 1.69 -8.67	28.85 1.49 -11.11	29.08 2.41 -0.71	31.84 2.45 -3.20	29.49 2.23 -4.12	28.94 2.19 -4.28	26.47 2.37 -0.09	27.65 2.49 0.00	30.37 2.72 0.00	31.80 2.88 0.00	36.64 1.03 -25.92	32.86 2.96 -1.30	33.05 2.91 -1.66	34.18 3.06 -0.17	29.52 2.01 -6.27	27.62 2.14 -2.56	26.89 2.14 -0.54
W49TH_ST_138_KV_38M43_REV_LBMP_J 345008	28.00 2.04 0.00	28.26 2.02 0.00	28.01 1.88 -1.12	27.78 1.94 0.00	27.12 1.63 -3.37	29.33 1.70 -6.95	30.54 2.06 -4.11	30.80 1.81 -9.03	29.45 1.62 -11.58	29.35 2.66 -0.74	32.20 2.68 -3.34	29.91 2.48 -4.30	29.40 2.47 -4.47	26.79 2.69 -0.10	27.97 2.81 0.00	30.67 3.02 0.00	32.09 3.17 0.00	37.82 1.12 -27.01	33.17 3.21 -1.35	33.35 3.14 -1.73	34.39 3.27 -0.17	29.95 2.18 -6.53	27.94 2.35 -2.66	27.11 2.34 -0.57
WADING RIVER_IC_1 23522	28.45 2.49 0.00	30.87 2.70 -1.93	30.88 2.71 -3.16	28.54 2.70 0.00	27.53 2.04 -3.37	29.96 2.32 -6.95	30.65 2.17 -4.11	30.91 1.92 -9.03	29.56 1.73 -11.58	29.36 2.66 -0.74	32.94 2.84 -3.92	30.64 2.50 -5.01	29.36 2.43 -4.47	40.99 2.62 -14.36	30.49 2.82 -2.50	30.72 3.08 0.00	32.25 3.33 0.00	37.83 1.13 -27.02	33.50 3.54 -1.35	35.78 3.50 -3.79	34.70 3.57 -0.18	32.04 2.39 -8.40	43.74 2.66 -18.16	33.73 2.71 -6.82
WADING RIVER_IC_2 23547	28.45 2.49 0.00	30.87 2.70 -1.93	30.88 2.71 -3.16	28.54 2.70 0.00	27.53 2.04 -3.37	29.96 2.32 -6.95	30.65 2.17 -4.11	30.91 1.92 -9.03	29.56 1.73 -11.58	29.36 2.66 -0.74	32.94 2.84 -3.92	30.64 2.50 -5.01	29.36 2.43 -4.47	40.99 2.62 -14.36	30.49 2.82 -2.50	30.72 3.08 0.00	32.25 3.33 0.00	37.83 1.13 -27.02	33.50 3.54 -1.35	35.78 3.50 -3.79	34.70 3.57 -0.18	32.04 2.39 -8.40	43.74 2.66 -18.16	33.73 2.71 -6.82
WADING RIVER_IC_3 23601	28.45 2.49 0.00	30.87 2.70 -1.93	30.88 2.71 -3.16	28.54 2.70 0.00	27.53 2.04 -3.37	29.96 2.32 -6.95	30.65 2.17 -4.11	30.91 1.92 -9.03	29.56 1.73 -11.58	29.36 2.66 -0.74	32.94 2.84 -3.92	30.64 2.50 -5.01	29.36 2.43 -4.47	40.99 2.62 -14.36	30.49 2.82 -2.50	30.72 3.08 0.00	32.25 3.33 0.00	37.83 1.13 -27.02	33.50 3.54 -1.35	35.78 3.50 -3.79	34.70 3.57 -0.18	32.04 2.39 -8.40	43.74 2.66 -18.16	33.73 2.71 -6.82
WALDEN___HYDRO 24148	27.76 1.80 0.00	28.02 1.78 0.00	27.80 1.69 -1.09	27.59 1.74 0.00	26.88 1.46 -3.31	29.02 1.52 -6.82	30.29 1.89 -4.03	30.37 1.67 -8.74	28.85 1.47 -11.13	29.03 2.36 -0.72	31.79 2.37 -3.23	29.43 2.14 -4.16	28.88 2.09 -4.32	26.36 2.26 -0.09	27.55 2.39 0.00	30.28 2.63 0.00	31.73 2.80 0.00	36.84 1.01 -26.14	32.83 2.91 -1.31	33.02 2.87 -1.67	34.13 3.01 -0.17	29.55 1.99 -6.32	27.61 2.10 -2.58	26.86 2.11 -0.55
WARRENSBURG____ 23737	27.53 1.57 0.00	27.73 1.49 0.00	28.08 1.44 -1.62	27.31 1.47 0.00	28.39 1.36 -4.91	32.23 1.42 -10.11	32.16 1.81 -5.98	34.75 1.60 -13.20	34.99 1.47 -17.27	29.38 2.34 -1.09	33.30 2.24 -4.88	31.08 1.67 -6.28	30.38 1.39 -6.52	25.53 1.38 -0.14	26.68 1.51 0.00	29.44 1.79 0.00	31.11 2.00 -0.18	50.46 0.73 -40.04	34.74 2.31 -3.82	35.16 2.36 -4.33	33.94 2.38 -0.61	32.43 1.64 -9.54	28.52 1.70 -3.89	26.74 1.71 -0.82
WATERSIDE___6 8 9 23538	28.03 2.07 0.00	28.28 2.04 0.00	28.04 1.91 -1.12	27.83 1.98 0.00	27.15 1.66 -3.37	29.37 1.73 -6.95	30.57 2.09 -4.11	30.84 1.85 -9.03	29.47 1.64 -11.58	29.38 2.69 -0.74	32.22 2.70 -3.34	29.95 2.52 -4.30	29.45 2.52 -4.47	26.86 2.76 -0.10	28.03 2.86 0.00	30.72 3.07 0.00	32.15 3.23 0.00	37.37 1.15 -26.53	32.20 3.29 -0.30	33.42 3.21 -1.72	34.46 3.33 -0.17	30.02 2.24 -6.53	28.02 2.43 -2.66	27.16 2.39 -0.57

WDELAWARE___HYD 323627	27.24 1.28 0.00	27.46 1.22 0.00	27.18 1.15 -1.02	27.04 1.20 0.00	26.20 1.00 -3.08	28.14 1.11 -6.34	29.65 1.53 -3.75	29.42 1.43 -8.03	27.67 1.26 -10.16	28.55 1.95 -0.65	31.09 1.94 -2.97	28.56 1.60 -3.82	27.99 1.55 -3.97	25.78 1.69 -0.08	27.00 1.84 0.00	29.78 2.13 0.00	31.36 2.43 0.00	34.60 0.89 -24.02	32.37 2.56 -1.20	32.54 2.52 -1.53	33.72 2.62 -0.15	28.74 1.68 -5.81	27.05 1.75 -2.37	26.46 1.75 -0.50
WEST BABYLON___IC 23714	28.97 3.01 0.00	31.21 3.04 -1.93	31.05 2.88 -3.16	28.77 2.92 0.00	27.86 2.37 -3.37	30.15 2.51 -6.95	31.20 2.72 -4.11	31.39 2.40 -9.03	29.96 2.13 -11.58	30.00 3.31 -0.74	33.61 3.51 -3.92	31.22 3.08 -5.01	29.99 3.06 -4.47	41.69 3.31 -14.36	31.16 3.50 -2.50	31.46 3.81 0.00	32.97 4.04 0.00	38.14 1.43 -27.02	34.15 4.19 -1.35	36.42 4.15 -3.79	35.41 4.29 -0.18	32.54 2.90 -8.40	44.26 3.18 -18.16	34.28 3.26 -6.82
WEST CANADA___HYD 24049	26.07 0.11 0.00	26.36 0.12 0.00	25.10 0.12 0.03	25.95 0.11 0.00	22.14 0.10 0.08	20.65 0.13 0.17	24.42 0.15 0.10	19.88 0.14 0.22	16.43 0.14 -0.04	26.14 0.21 0.02	26.32 0.22 0.08	23.22 0.19 0.10	22.53 0.17 0.11	24.20 0.19 0.00	25.36 0.20 0.00	27.87 0.22 0.00	29.35 0.26 -0.16	9.65 0.10 0.14	30.46 0.23 -1.62	30.29 0.23 -1.57	31.51 0.25 -0.31	21.24 0.15 0.16	23.03 0.17 0.06	24.36 0.17 0.01
WESTERN_NY_WIND 24143	24.67 -1.29 0.00	24.92 -1.32 0.00	23.87 -1.31 -0.17	24.45 -1.39 0.00	21.43 -1.22 -0.52	21.04 -0.73 -1.08	23.90 -1.11 -0.64	19.74 -1.09 -0.87	17.45 -0.60 -1.81	25.07 -0.99 -0.12	25.51 -1.07 -0.40	20.99 -0.93 1.21	22.16 -1.00 -0.70	22.94 -1.09 -0.02	24.04 -1.13 0.00	26.35 -1.30 0.00	22.77 -1.40 4.76	-2.08 -0.42 11.35	27.62 -1.20 -0.21	27.68 -1.08 -0.27	30.23 -0.68 0.05	21.53 -0.70 -0.98	22.91 -0.43 -0.42	23.87 -0.42 -0.09
WESTOVER___LESR 323668	26.17 0.21 0.00	26.44 0.20 0.00	25.59 0.20 -0.37	26.01 0.16 0.00	23.41 0.16 -1.13	23.35 0.34 -2.32	26.01 0.27 -1.37	23.13 0.23 -2.94	20.41 0.28 -3.88	26.73 0.53 -0.25	27.85 0.54 -1.13	25.26 0.48 -1.64	24.42 0.45 -1.50	24.52 0.48 -0.03	25.68 0.52 0.00	28.21 0.56 0.00	29.54 0.61 0.00	18.47 0.25 -8.53	29.68 0.62 -0.45	29.69 0.62 -0.58	31.73 0.72 -0.06	23.84 0.41 -2.19	24.31 0.49 -0.89	24.97 0.58 -0.19
WETHRSFD_WT_PWR 323626	24.06 -1.90 0.00	24.29 -1.96 0.00	23.37 -1.86 -0.23	23.89 -1.96 0.00	21.09 -1.72 -0.68	20.87 -1.22 -1.41	23.48 -1.73 -0.83	19.85 -1.59 -1.49	17.57 -1.03 -2.35	24.64 -1.46 -0.15	25.54 -1.45 -0.81	24.72 -1.29 -2.87	22.03 -1.35 -0.91	22.58 -1.45 -0.02	23.64 -1.52 0.00	25.85 -1.80 0.00	31.85 -1.97 -4.89	37.74 -0.62 -28.66	27.11 -1.78 -0.27	27.22 -1.62 -0.35	29.64 -1.34 -0.04	21.40 -1.17 -1.33	22.50 -0.97 -0.54	23.54 -0.78 -0.11
WHAVSTOR_138_KV_BK127_REV_LBMP_G 345015	27.80 1.84 0.00	28.07 1.83 0.00	27.80 1.72 -1.07	27.62 1.78 0.00	26.84 1.48 -3.24	28.92 1.55 -6.68	30.17 1.86 -3.95	30.23 1.60 -8.68	28.78 1.41 -11.12	28.95 2.29 -0.72	31.71 2.33 -3.21	29.39 2.13 -4.13	28.85 2.09 -4.29	26.35 2.25 -0.09	27.54 2.38 0.00	30.24 2.59 0.00	31.66 2.73 0.00	36.61 0.98 -25.94	32.72 2.81 -1.30	32.90 2.76 -1.66	34.02 2.90 -0.17	29.43 1.91 -6.27	27.52 2.04 -2.56	26.79 2.04 -0.54
YORK___WARBASSE 23770	28.10 2.14 0.00	28.35 2.10 0.00	28.11 1.98 -1.12	27.90 2.05 0.00	27.20 1.71 -3.37	29.43 1.79 -6.95	30.65 2.17 -4.11	30.90 1.91 -9.03	29.52 1.70 -11.58	29.44 2.74 -0.74	32.28 2.76 -3.34	29.99 2.57 -4.30	29.50 2.57 -4.47	26.92 2.81 -0.10	28.09 2.92 0.00	30.78 3.13 0.00	32.23 3.30 0.00	40.25 1.19 -29.37	38.55 3.41 -6.53	33.53 3.32 -1.73	34.58 3.45 -0.17	30.08 2.31 -6.53	28.08 2.49 -2.66	27.20 2.43 -0.57