

Time Weighted/Integrated Real Time LBMP- Generator

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Generator Data

01/05/2023

Name	00:00	01:00	02:00	03:00	04:00	05:00	06:00	07:00	08:00	09:00	10:00	11:00	12:00	13:00	14:00	15:00	16:00	17:00	18:00	19:00	20:00	21:00	22:00	23:00
PTID	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST
59TH STREET_GT_1	23.12	22.71	23.41	23.07	21.55	21.52	26.50	26.16	28.10	29.11	34.62	30.58	29.76	30.12	29.66	32.49	40.77	103.28	38.73	34.53	32.63	47.41	32.90	30.84
24138	1.47	1.38	1.49	1.50	1.37	1.16	1.01	1.98	2.11	2.27	2.91	2.43	2.49	2.48	2.54	2.67	2.83	6.11	2.73	2.50	2.30	1.00	2.12	2.45
	0.00	0.00	0.00	0.00	-0.19	-5.89	-13.58	-0.78	0.00	0.00	-0.15	-2.65	-0.90	-1.61	0.00	0.00	0.00	0.00	0.00	-2.30	-3.27	-34.24	-7.33	-0.21
74TH STREET_GT_1	23.15	22.74	23.44	23.08	21.58	21.53	26.52	26.16	28.09	29.10	34.59	30.55	29.73	30.10	29.62	32.46	40.72	103.27	38.72	34.57	32.67	47.45	32.97	30.90
24260	1.50	1.41	1.52	1.51	1.39	1.17	1.02	1.98	2.10	2.26	2.88	2.40	2.46	2.46	2.50	2.64	2.78	6.10	2.72	2.53	2.35	1.03	2.19	2.51
	0.00	0.00	0.00	0.00	-0.19	-5.89	-13.58	-0.78	0.00	0.00	-0.15	-2.65	-0.90	-1.61	0.00	0.00	0.00	0.00	0.00	-2.30	-3.27	-34.26	-7.33	-0.21
74TH STREET_GT_2	23.15	22.74	23.44	23.08	21.58	21.53	26.52	26.16	28.09	29.10	34.59	30.55	29.73	30.10	29.62	32.46	40.72	103.27	38.72	34.57	32.67	47.45	32.97	30.90
24261	1.50	1.41	1.52	1.51	1.39	1.17	1.02	1.98	2.10	2.26	2.88	2.40	2.46	2.46	2.50	2.64	2.78	6.10	2.72	2.53	2.35	1.03	2.19	2.51
	0.00	0.00	0.00	0.00	-0.19	-5.89	-13.58	-0.78	0.00	0.00	-0.15	-2.65	-0.90	-1.61	0.00	0.00	0.00	0.00	0.00	-2.30	-3.27	-34.26	-7.33	-0.21
ADK HUDSON___FALLS	23.21	22.92	23.54	23.09	21.66	24.30	32.89	26.80	28.42	29.38	34.81	31.91	30.13	30.69	29.59	32.57	41.16	105.09	39.10	35.89	34.31	63.76	36.25	30.84
24011	1.56	1.58	1.62	1.52	1.39	1.18	1.05	2.26	2.43	2.53	3.03	2.49	2.43	2.28	2.47	2.75	3.22	7.92	3.09	2.76	2.43	1.04	1.98	2.35
	0.00	0.00	0.00	0.00	-0.27	-8.65	-19.93	-1.15	0.00	0.00	-0.22	-3.92	-1.33	-2.37	0.00	0.00	0.00	0.00	0.00	-3.40	-4.83	-50.56	-10.82	-0.31
ADK RESOURCE___RCVRY	23.36	23.08	23.71	23.24	21.79	24.44	33.01	27.00	28.63	29.57	35.04	32.13	30.35	30.89	29.84	32.88	41.52	105.96	39.44	36.21	34.55	63.90	36.44	31.08
23798	1.71	1.74	1.79	1.67	1.52	1.32	1.16	2.46	2.65	2.73	3.26	2.70	2.65	2.49	2.72	3.06	3.59	8.79	3.44	3.08	2.67	1.13	2.16	2.59
	0.00	0.00	0.00	0.00	-0.27	-8.66	-19.94	-1.15	0.00	0.00	-0.22	-3.92	-1.33	-2.38	0.00	0.00	0.00	0.00	0.00	-3.40	-4.83	-50.61	-10.83	-0.31
ADK S GLENS___FALLS	23.21	22.92	23.54	23.09	21.66	24.30	32.89	26.80	28.42	29.38	34.81	31.91	30.13	30.69	29.59	32.57	41.16	105.09	39.10	35.89	34.31	63.76	36.25	30.84
24028	1.56	1.58	1.62	1.52	1.39	1.18	1.05	2.26	2.43	2.53	3.03	2.49	2.43	2.28	2.47	2.75	3.22	7.92	3.09	2.76	2.43	1.04	1.98	2.35
	0.00	0.00	0.00	0.00	-0.27	-8.65	-19.93	-1.15	0.00	0.00	-0.22	-3.92	-1.33	-2.37	0.00	0.00	0.00	0.00	0.00	-3.40	-4.83	-50.56	-10.82	-0.31
ADK_NYS___DAM	23.00	22.83	23.46	23.04	21.60	23.78	31.88	26.39	28.01	28.83	34.27	31.29	29.73	30.37	29.31	32.15	40.38	102.94	38.42	35.15	33.77	61.32	35.62	30.72
23527	1.35	1.49	1.54	1.47	1.34	1.05	0.94	1.89	2.03	1.99	2.50	2.07	2.10	2.08	2.19	2.33	2.45	5.77	2.42	2.18	2.12	1.01	1.87	2.25
	0.00	0.00	0.00	0.00	-0.26	-8.26	-19.02	-1.09	0.00	0.00	-0.21	-3.72	-1.26	-2.26	0.00	0.00	0.00	0.00	0.00	-3.23	-4.60	-48.15	-10.31	-0.29
AIR_PRODUCTS___DRP	22.25	22.01	22.49	22.20	20.90	23.18	31.28	25.38	26.86	27.70	32.90	30.14	28.60	29.25	28.13	30.88	38.95	99.37	37.03	33.93	32.57	60.52	34.53	29.43
24190	0.60	0.68	0.58	0.63	0.64	0.48	0.42	0.89	0.88	0.86	1.13	0.94	0.97	0.97	1.01	1.06	1.02	2.20	1.03	0.98	0.94	0.42	0.81	0.95
	0.00	0.00	0.00	0.00	-0.26	-8.22	-18.95	-1.09	0.00	0.00	-0.21	-3.71	-1.26	-2.25	0.00	0.00	0.00	0.00	0.00	-3.22	-4.58	-47.95	-10.26	-0.29
ALBANY___1	22.25	22.01	22.49	22.20	20.90	23.18	31.28	25.38	26.86	27.70	32.90	30.14	28.60	29.25	28.13	30.88	38.95	99.37	37.03	33.93	32.57	60.52	34.53	29.43
23571	0.60	0.68	0.58	0.63	0.64	0.48	0.42	0.89	0.88	0.86	1.13	0.94	0.97	0.97	1.01	1.06	1.02	2.20	1.03	0.98	0.94	0.42	0.81	0.95
	0.00	0.00	0.00	0.00	-0.26	-8.22	-18.95	-1.09	0.00	0.00	-0.21	-3.71	-1.26	-2.25	0.00	0.00	0.00	0.00	0.00	-3.22	-4.58	-47.95	-10.26	-0.29
ALBANY___2	22.25	22.01	22.49	22.20	20.90	23.18	31.28	25.38	26.86	27.70	32.90	30.14	28.60	29.25	28.13	30.88	38.95	99.37	37.03	33.93	32.57	60.52	34.53	29.43
23572	0.60	0.68	0.58	0.63	0.64	0.48	0.42	0.89	0.88	0.86	1.13	0.94	0.97	0.97	1.01	1.06	1.02	2.20	1.03	0.98	0.94	0.42	0.81	0.95
	0.00	0.00	0.00	0.00	-0.26	-8.22	-18.95	-1.09	0.00	0.00	-0.21	-3.71	-1.26	-2.25	0.00	0.00	0.00	0.00	0.00	-3.22	-4.58	-47.95	-10.26	-0.29
ALBANY___3	22.25	22.01	22.49	22.20	20.90	23.18	31.28	25.38	26.86	27.70	32.90	30.14	28.60	29.25	28.13	30.88	38.95	99.37	37.03	33.93	32.57	60.52	34.53	29.43
23573	0.60	0.68	0.58	0.63	0.64	0.48	0.42	0.89	0.88	0.86	1.13	0.94	0.97	0.97	1.01	1.06	1.02	2.20	1.03	0.98	0.94	0.42	0.81	0.95
	0.00	0.00	0.00	0.00	-0.26	-8.22	-18.95	-1.09	0.00	0.00	-0.21	-3.71	-1.26	-2.25	0.00	0.00	0.00	0.00	0.00	-3.22	-4.58	-47.95	-10.26	-0.29
ALBANY___4	22.25	22.01	22.49	22.20	20.90	23.18	31.28	25.38	26.86	27.70	32.90	30.14	28.60	29.25	28.13	30.88	38.95	99.37	37.03	33.93	32.57	60.52	34.53	29.43
23574	0.60	0.68	0.58	0.63	0.64	0.48	0.42	0.89	0.88	0.86	1.13	0.94	0.97	0.97	1.01	1.06	1.02	2.20	1.03	0.98	0.94	0.42	0.81	0.95
	0.00	0.00	0.00	0.00	-0.26	-8.22	-18.95	-1.09	0.00	0.00	-0.21	-3.71	-1.26	-2.25	0.00	0.00	0.00	0.00	0.00	-3.22	-4.58	-47.95	-10.26	-0.29

ALBANY___LFGF 323615	22.45 0.80 0.00	22.20 0.87 0.00	22.71 0.79 0.00	22.40 0.83 0.00	21.08 0.81 -0.27	23.45 0.63 -8.35	31.70 0.55 -19.24	25.65 1.15 -1.10	27.16 1.17 0.00	28.01 1.17 0.00	33.27 1.49 -0.21	30.49 1.22 -3.77	28.92 1.27 -1.28	29.59 1.28 -2.29	28.45 1.33 0.00	31.23 1.41 0.00	39.39 1.46 0.00	100.51 3.34 0.00	37.44 1.44 0.00	34.32 1.31 -3.27	32.94 1.23 -4.65	61.43 0.55 -48.72	34.94 1.06 -10.43	29.72 1.24 -0.30
ALCOA_RYNLDS___DRP 24188	21.49 -0.16 0.00	21.21 -0.12 0.00	21.73 -0.19 0.00	21.38 -0.19 0.00	19.80 -0.20 0.00	14.13 -0.34 0.00	11.67 -0.25 0.00	23.10 -0.30 0.00	25.78 -0.21 0.00	26.58 -0.25 0.00	31.30 -0.27 0.00	25.26 -0.24 0.00	26.16 -0.21 0.00	25.79 -0.24 0.00	26.87 -0.24 0.00	29.60 -0.22 0.00	37.97 0.03 0.00	97.43 0.27 0.00	35.91 -0.09 0.00	29.48 -0.26 0.00	26.80 -0.25 0.00	11.97 -0.19 0.00	23.07 -0.38 0.00	27.71 -0.47 0.00
ALCOA___DSASP 323711	21.49 -0.16 0.00	21.21 -0.12 0.00	21.73 -0.19 0.00	21.38 -0.19 0.00	19.80 -0.20 0.00	14.13 -0.34 0.00	11.67 -0.25 0.00	23.10 -0.30 0.00	25.78 -0.21 0.00	26.58 -0.25 0.00	31.30 -0.27 0.00	25.26 -0.24 0.00	26.16 -0.21 0.00	25.79 -0.24 0.00	26.87 -0.24 0.00	29.60 -0.22 0.00	37.97 0.03 0.00	97.43 0.27 0.00	35.91 -0.09 0.00	29.48 -0.26 0.00	26.80 -0.25 0.00	11.97 -0.19 0.00	23.07 -0.38 0.00	27.71 -0.47 0.00
ALLEGHENY___COGEN 23514	22.28 0.63 0.00	21.81 0.48 0.00	22.50 0.58 0.00	22.11 0.54 0.00	20.54 0.51 -0.03	16.15 0.73 -0.95	14.68 0.58 -2.19	24.62 1.09 -0.12	27.17 1.18 0.00	28.25 1.41 0.00	32.81 1.23 -0.03	26.50 0.56 -0.45	27.13 0.61 -0.15	27.02 0.72 -0.27	27.70 0.58 0.00	30.58 0.76 0.00	39.34 1.40 0.00	102.36 5.19 0.00	37.69 1.69 0.00	31.60 1.48 -0.39	28.83 1.22 -0.55	18.46 0.52 -5.78	25.78 1.10 -1.23	29.66 1.45 -0.04
ALTONA_WT_PWR 323606	22.49 0.84 0.00	22.35 1.01 0.00	22.88 0.96 0.00	22.45 0.88 0.00	20.72 0.72 0.00	14.68 0.21 0.00	11.97 0.06 0.00	23.79 0.38 0.00	26.60 0.61 0.00	27.46 0.62 0.00	32.39 0.83 0.00	26.23 0.73 0.00	27.13 0.75 0.00	26.75 0.72 0.00	27.91 0.78 0.00	30.77 0.94 0.00	39.32 1.39 0.00	100.97 3.79 0.00	37.40 1.40 0.00	30.71 0.98 0.00	27.79 0.73 0.00	12.41 0.24 0.00	23.84 0.39 0.00	28.80 0.62 0.00
AMERICAN_REF_FUEL 24010	20.77 -0.87 0.00	20.26 -1.07 0.00	20.82 -1.10 0.00	20.43 -1.14 0.00	18.95 -1.07 -0.03	14.83 -0.51 -0.86	13.23 -0.67 -1.99	22.03 -1.48 -0.11	24.25 -1.74 0.00	25.32 -1.52 0.00	29.57 -2.01 -0.02	24.26 -1.65 -0.41	24.83 -1.68 -0.14	24.57 -1.71 -0.25	25.48 -1.64 0.00	27.82 -2.00 0.00	35.19 -2.74 0.00	91.34 -5.83 0.00	33.43 -2.57 0.00	28.01 -2.08 -0.35	25.58 -1.98 -0.50	16.58 -0.83 -5.25	23.22 -1.35 -1.12	26.98 -1.23 -0.03
ARKWRIGHT___SUMMIT_WT_PWR 323751	21.30 -0.34 0.00	20.65 -0.68 0.00	21.64 -0.28 0.00	21.31 -0.26 0.00	19.57 -0.46 -0.03	15.57 0.12 -0.97	14.22 0.07 -2.24	23.61 0.08 -0.13	25.98 -0.01 0.00	27.27 0.43 0.00	31.79 0.20 -0.03	26.15 0.20 -0.46	26.69 0.16 -0.16	26.55 0.24 -0.28	27.50 0.37 0.00	30.20 0.38 0.00	37.93 0.00 0.00	97.93 0.76 0.00	35.92 -0.08 0.00	30.11 -0.02 -0.40	27.37 -0.25 -0.57	17.97 -0.12 -5.94	24.98 0.27 -1.26	28.90 0.68 -0.04
ARTHUR_KILL_GT_1 23520	23.07 1.42 0.00	22.57 1.24 0.00	23.29 1.37 0.00	22.96 1.39 0.00	21.49 1.30 -0.19	21.48 1.11 -5.89	26.47 0.97 -13.58	26.03 1.85 -0.78	27.91 1.92 0.00	28.91 2.07 0.00	34.41 2.70 -0.15	30.40 2.25 -2.65	29.52 2.25 -0.90	29.97 2.33 -1.61	29.48 2.36 0.00	32.30 2.48 0.00	40.46 2.53 0.00	102.05 4.88 0.00	38.51 2.51 0.00	34.38 2.34 -2.30	32.50 2.17 -3.27	47.38 0.96 -34.26	32.83 2.05 -7.33	30.70 2.31 -0.21
ARTHUR_KILL_2 23512	23.02 1.37 0.00	22.52 1.18 0.00	23.24 1.32 0.00	22.91 1.34 0.00	21.44 1.26 -0.19	21.44 1.08 -5.89	26.43 0.94 -13.58	25.97 1.79 -0.78	27.84 1.85 0.00	28.84 2.00 0.00	34.33 2.62 -0.15	30.33 2.18 -2.65	29.46 2.19 -0.90	29.90 2.26 -1.61	29.40 2.28 0.00	32.22 2.39 0.00	40.35 2.42 0.00	101.75 4.58 0.00	38.40 2.40 0.00	34.29 2.25 -2.30	32.41 2.09 -3.27	47.34 0.92 -34.26	32.77 1.98 -7.33	30.63 2.24 -0.21
ARTHUR_KILL_3 23513	22.91 1.26 0.00	22.52 1.19 0.00	23.23 1.32 0.00	22.88 1.31 0.00	21.39 1.21 -0.19	21.39 1.02 -5.89	26.39 0.90 -13.58	25.88 1.70 -0.78	27.76 1.77 0.00	28.75 1.91 0.00	34.18 2.47 -0.15	30.22 2.07 -2.65	29.39 2.11 -0.90	29.78 2.14 -1.61	29.28 2.17 0.00	32.09 2.27 0.00	40.21 2.28 0.00	101.97 4.80 0.00	38.25 2.25 0.00	34.19 2.15 -2.30	32.36 2.03 -3.27	47.30 0.88 -34.25	32.70 1.92 -7.33	30.59 2.20 -0.21
ARTHUR_KILL_COGEN 323718	23.07 1.42 0.00	22.57 1.24 0.00	23.29 1.37 0.00	22.96 1.39 0.00	21.49 1.30 -0.19	21.48 1.11 -5.89	26.47 0.97 -13.58	26.03 1.85 -0.78	27.91 1.92 0.00	28.91 2.07 0.00	34.41 2.70 -0.15	30.40 2.25 -2.65	29.52 2.25 -0.90	29.97 2.33 -1.61	29.48 2.36 0.00	32.30 2.48 0.00	40.46 2.53 0.00	102.05 4.88 0.00	38.51 2.51 0.00	34.38 2.34 -2.30	32.50 2.17 -3.27	47.38 0.96 -34.26	32.83 2.05 -7.33	30.70 2.31 -0.21
ASHOKAN____ 23654	22.42 0.77 0.00	22.10 0.77 0.00	22.69 0.77 0.00	22.35 0.78 0.00	21.00 0.78 -0.22	22.15 0.63 -7.04	28.65 0.51 -16.22	25.54 1.21 -0.93	27.37 1.38 0.00	28.21 1.37 0.00	33.42 1.68 -0.18	29.86 1.18 -3.18	28.79 1.34 -1.08	29.31 1.35 -1.93	28.68 1.56 0.00	31.50 1.68 0.00	39.75 1.81 0.00	101.40 4.23 0.00	37.83 1.83 0.00	34.01 1.51 -2.76	32.32 1.34 -3.93	53.86 0.54 -41.15	33.39 1.13 -8.81	29.76 1.33 -0.25
ASTORIA_EAST_ENERGY_CC1 323581	23.11 1.46 0.00	22.65 1.32 0.00	23.30 1.38 0.00	22.96 1.38 0.00	21.46 1.28 -0.19	21.45 1.08 -5.89	26.42 0.93 -13.58	26.00 1.82 -0.78	27.92 1.93 0.00	28.91 2.07 0.00	34.35 2.64 -0.15	30.32 2.17 -2.65	29.52 2.25 -0.90	29.68 2.05 -1.61	28.90 1.78 0.00	31.62 1.80 0.00	39.64 1.71 0.00	100.52 3.35 0.00	37.66 1.66 0.00	33.69 1.65 -2.30	31.92 1.59 -3.27	47.16 0.75 -34.26	32.41 1.63 -7.33	30.16 1.77 -0.21
ASTORIA_EAST_ENERGY_CC2 323582	23.11 1.46 0.00	22.65 1.31 0.00	23.30 1.38 0.00	22.96 1.38 0.00	21.46 1.27 -0.19	21.45 1.08 -5.89	26.42 0.93 -13.58	26.00 1.82 -0.78	27.92 1.93 0.00	28.91 2.07 0.00	34.36 2.65 -0.15	30.32 2.17 -2.65	29.52 2.25 -0.90	29.68 2.04 -1.61	28.90 1.78 0.00	31.62 1.80 0.00	39.64 1.71 0.00	100.53 3.36 0.00	37.66 1.66 0.00	33.69 1.65 -2.30	31.92 1.59 -3.27	47.16 0.75 -34.26	32.41 1.63 -7.33	30.16 1.77 -0.21
ASTORIA_GT2_I 24094	23.11 1.47 0.00	22.66 1.32 0.00	23.31 1.39 0.00	22.96 1.39 0.00	21.46 1.28 -0.19	21.45 1.09 -5.89	26.43 0.94 -13.58	26.02 1.84 -0.78	27.93 1.94 0.00	28.93 2.09 0.00	34.37 2.66 -0.15	30.33 2.18 -2.65	29.54 2.26 -0.90	29.70 2.06 -1.61	28.91 1.79 0.00	31.63 1.81 0.00	39.65 1.72 0.00	100.55 3.39 0.00	37.68 1.68 0.00	33.70 1.67 -2.30	31.93 1.60 -3.27	47.17 0.75 -34.26	32.43 1.65 -7.33	30.17 1.78 -0.21

ASTORIA_GT2_2 24095	23.11 1.47 0.00	22.66 1.32 0.00	23.31 1.39 0.00	22.96 1.39 0.00	21.46 1.28 -0.19	21.45 1.09 -5.89	26.43 0.94 -13.58	26.02 1.84 -0.78	27.93 1.94 0.00	28.93 2.09 0.00	34.37 2.66 -0.15	30.33 2.18 -2.65	29.54 2.26 -0.90	29.70 2.06 -1.61	28.91 1.79 0.00	31.63 1.81 0.00	39.65 1.72 0.00	100.55 3.39 0.00	37.68 1.68 0.00	33.70 1.67 -2.30	31.93 1.60 -3.27	47.17 0.75 -34.26	32.43 1.65 -7.33	30.17 1.78 -0.21
ASTORIA_GT2_3 24096	23.11 1.47 0.00	22.66 1.32 0.00	23.31 1.39 0.00	22.96 1.39 0.00	21.46 1.28 -0.19	21.45 1.09 -5.89	26.43 0.94 -13.58	26.02 1.84 -0.78	27.93 1.94 0.00	28.93 2.09 0.00	34.37 2.66 -0.15	30.33 2.18 -2.65	29.54 2.26 -0.90	29.70 2.06 -1.61	28.91 1.79 0.00	31.63 1.81 0.00	39.65 1.72 0.00	100.55 3.39 0.00	37.68 1.68 0.00	33.70 1.67 -2.30	31.93 1.60 -3.27	47.17 0.75 -34.26	32.43 1.65 -7.33	30.17 1.78 -0.21
ASTORIA_GT2_4 24097	23.11 1.47 0.00	22.66 1.32 0.00	23.31 1.39 0.00	22.96 1.39 0.00	21.46 1.28 -0.19	21.45 1.09 -5.89	26.43 0.94 -13.58	26.02 1.84 -0.78	27.93 1.94 0.00	28.93 2.09 0.00	34.37 2.66 -0.15	30.33 2.18 -2.65	29.54 2.26 -0.90	29.70 2.06 -1.61	28.91 1.79 0.00	31.63 1.81 0.00	39.65 1.72 0.00	100.55 3.39 0.00	37.68 1.68 0.00	33.70 1.67 -2.30	31.93 1.60 -3.27	47.17 0.75 -34.26	32.43 1.65 -7.33	30.17 1.78 -0.21
ASTORIA_GT3_1 24098	23.11 1.47 0.00	22.66 1.32 0.00	23.31 1.39 0.00	22.96 1.39 0.00	21.46 1.28 -0.19	21.45 1.09 -5.89	26.43 0.94 -13.58	26.02 1.84 -0.78	27.93 1.94 0.00	28.93 2.09 0.00	34.37 2.66 -0.15	30.33 2.18 -2.65	29.54 2.26 -0.90	29.70 2.06 -1.61	28.91 1.79 0.00	31.63 1.81 0.00	39.65 1.72 0.00	100.55 3.39 0.00	37.68 1.68 0.00	33.70 1.67 -2.30	31.93 1.60 -3.27	47.17 0.75 -34.26	32.43 1.65 -7.33	30.17 1.78 -0.21
ASTORIA_GT3_2 24099	23.11 1.47 0.00	22.66 1.32 0.00	23.31 1.39 0.00	22.96 1.39 0.00	21.46 1.28 -0.19	21.45 1.09 -5.89	26.43 0.94 -13.58	26.02 1.84 -0.78	27.93 1.94 0.00	28.93 2.09 0.00	34.37 2.66 -0.15	30.33 2.18 -2.65	29.54 2.26 -0.90	29.70 2.06 -1.61	28.91 1.79 0.00	31.63 1.81 0.00	39.65 1.72 0.00	100.55 3.39 0.00	37.68 1.68 0.00	33.70 1.67 -2.30	31.93 1.60 -3.27	47.17 0.75 -34.26	32.43 1.65 -7.33	30.17 1.78 -0.21
ASTORIA_GT3_3 24100	23.11 1.47 0.00	22.66 1.32 0.00	23.31 1.39 0.00	22.96 1.39 0.00	21.46 1.28 -0.19	21.45 1.09 -5.89	26.43 0.94 -13.58	26.02 1.84 -0.78	27.93 1.94 0.00	28.93 2.09 0.00	34.37 2.66 -0.15	30.33 2.18 -2.65	29.54 2.26 -0.90	29.70 2.06 -1.61	28.91 1.79 0.00	31.63 1.81 0.00	39.65 1.72 0.00	100.55 3.39 0.00	37.68 1.68 0.00	33.70 1.67 -2.30	31.93 1.60 -3.27	47.17 0.75 -34.26	32.43 1.65 -7.33	30.17 1.78 -0.21
ASTORIA_GT3_4 24101	23.11 1.47 0.00	22.66 1.32 0.00	23.31 1.39 0.00	22.96 1.39 0.00	21.46 1.28 -0.19	21.45 1.09 -5.89	26.43 0.94 -13.58	26.02 1.84 -0.78	27.93 1.94 0.00	28.93 2.09 0.00	34.37 2.66 -0.15	30.33 2.18 -2.65	29.54 2.26 -0.90	29.70 2.06 -1.61	28.91 1.79 0.00	31.63 1.81 0.00	39.65 1.72 0.00	100.55 3.39 0.00	37.68 1.68 0.00	33.70 1.67 -2.30	31.93 1.60 -3.27	47.17 0.75 -34.26	32.43 1.65 -7.33	30.17 1.78 -0.21
ASTORIA_GT4_1 24102	23.11 1.47 0.00	22.66 1.32 0.00	23.31 1.39 0.00	22.96 1.39 0.00	21.46 1.28 -0.19	21.45 1.09 -5.89	26.43 0.94 -13.58	26.02 1.84 -0.78	27.93 1.94 0.00	28.93 2.09 0.00	34.37 2.66 -0.15	30.33 2.18 -2.65	29.54 2.26 -0.90	29.70 2.06 -1.61	28.91 1.79 0.00	31.63 1.81 0.00	39.65 1.72 0.00	100.55 3.39 0.00	37.68 1.68 0.00	33.70 1.67 -2.30	31.93 1.60 -3.27	47.17 0.75 -34.26	32.43 1.65 -7.33	30.17 1.78 -0.21
ASTORIA_GT4_2 24103	23.11 1.47 0.00	22.66 1.32 0.00	23.31 1.39 0.00	22.96 1.39 0.00	21.46 1.28 -0.19	21.45 1.09 -5.89	26.43 0.94 -13.58	26.02 1.84 -0.78	27.93 1.94 0.00	28.93 2.09 0.00	34.37 2.66 -0.15	30.33 2.18 -2.65	29.54 2.26 -0.90	29.70 2.06 -1.61	28.91 1.79 0.00	31.63 1.81 0.00	39.65 1.72 0.00	100.55 3.39 0.00	37.68 1.68 0.00	33.70 1.67 -2.30	31.93 1.60 -3.27	47.17 0.75 -34.26	32.43 1.65 -7.33	30.17 1.78 -0.21
ASTORIA_GT4_3 24104	23.11 1.47 0.00	22.66 1.32 0.00	23.31 1.39 0.00	22.96 1.39 0.00	21.46 1.28 -0.19	21.45 1.09 -5.89	26.43 0.94 -13.58	26.02 1.84 -0.78	27.93 1.94 0.00	28.93 2.09 0.00	34.37 2.66 -0.15	30.33 2.18 -2.65	29.54 2.26 -0.90	29.70 2.06 -1.61	28.91 1.79 0.00	31.63 1.81 0.00	39.65 1.72 0.00	100.55 3.39 0.00	37.68 1.68 0.00	33.70 1.67 -2.30	31.93 1.60 -3.27	47.17 0.75 -34.26	32.43 1.65 -7.33	30.17 1.78 -0.21
ASTORIA_GT4_4 24105	23.11 1.47 0.00	22.66 1.32 0.00	23.31 1.39 0.00	22.96 1.39 0.00	21.46 1.28 -0.19	21.45 1.09 -5.89	26.43 0.94 -13.58	26.02 1.84 -0.78	27.93 1.94 0.00	28.93 2.09 0.00	34.37 2.66 -0.15	30.33 2.18 -2.65	29.54 2.26 -0.90	29.70 2.06 -1.61	28.91 1.79 0.00	31.63 1.81 0.00	39.65 1.72 0.00	100.55 3.39 0.00	37.68 1.68 0.00	33.70 1.67 -2.30	31.93 1.60 -3.27	47.17 0.75 -34.26	32.43 1.65 -7.33	30.17 1.78 -0.21
ASTORIA_GT_1 23523	23.15 1.50 0.00	22.68 1.35 0.00	23.34 1.42 0.00	22.99 1.42 0.00	21.49 1.31 -0.19	21.48 1.11 -5.89	26.45 0.96 -13.58	26.06 1.88 -0.78	27.98 1.99 0.00	28.98 2.14 0.00	34.44 2.73 -0.15	30.38 2.24 -2.65	29.59 2.32 -0.90	29.75 2.11 -1.61	28.97 1.85 0.00	31.69 1.87 0.00	39.73 1.80 0.00	100.75 3.58 0.00	37.75 1.75 0.00	33.76 1.73 -2.30	31.98 1.66 -3.27	47.19 0.78 -34.26	32.46 1.68 -7.33	30.22 1.83 -0.21
ASTORIA_GT_10 24110	23.05 1.40 0.00	22.64 1.31 0.00	23.34 1.42 0.00	22.99 1.41 0.00	21.48 1.30 -0.19	21.46 1.10 -5.89	26.45 0.95 -13.58	26.04 1.86 -0.78	27.94 1.95 0.00	28.93 2.09 0.00	34.37 2.66 -0.15	30.40 2.25 -2.65	29.57 2.30 -0.90	29.96 2.32 -1.61	29.50 2.38 0.00	32.28 2.46 0.00	40.46 2.53 0.00	102.47 5.30 0.00	38.48 2.48 0.00	34.37 2.34 -2.30	32.51 2.18 -3.27	47.37 0.95 -34.26	32.83 2.05 -7.33	30.73 2.34 -0.21
ASTORIA_GT_11 24225	23.05 1.40 0.00	22.64 1.31 0.00	23.34 1.42 0.00	22.99 1.41 0.00	21.48 1.30 -0.19	21.46 1.10 -5.89	26.45 0.95 -13.58	26.04 1.86 -0.78	27.94 1.95 0.00	28.93 2.09 0.00	34.37 2.66 -0.15	30.40 2.25 -2.65	29.57 2.30 -0.90	29.96 2.32 -1.61	29.50 2.38 0.00	32.28 2.46 0.00	40.46 2.53 0.00	102.47 5.30 0.00	38.48 2.48 0.00	34.37 2.34 -2.30	32.51 2.18 -3.27	47.37 0.95 -34.26	32.83 2.05 -7.33	30.73 2.34 -0.21
ASTORIA_GT_12 24226	23.05 1.40 0.00	22.64 1.31 0.00	23.34 1.42 0.00	22.99 1.41 0.00	21.48 1.30 -0.19	21.46 1.10 -5.89	26.45 0.95 -13.58	26.04 1.86 -0.78	27.94 1.95 0.00	28.93 2.09 0.00	34.37 2.66 -0.15	30.40 2.25 -2.65	29.57 2.30 -0.90	29.96 2.32 -1.61	29.50 2.38 0.00	32.28 2.46 0.00	40.46 2.53 0.00	102.47 5.30 0.00	38.48 2.48 0.00	34.37 2.34 -2.30	32.51 2.18 -3.27	47.37 0.95 -34.26	32.83 2.05 -7.33	30.73 2.34 -0.21

ASTORIA_GT_13 24227	23.05 1.40 0.00	22.64 1.31 0.00	23.34 1.42 0.00	22.99 1.41 0.00	21.48 1.30 -0.19	21.46 1.10 -5.89	26.45 0.95 -13.58	26.04 1.86 -0.78	27.94 1.95 0.00	28.93 2.09 0.00	34.37 2.66 -0.15	30.40 2.25 -2.65	29.57 2.30 -0.90	29.96 2.32 -1.61	29.50 2.38 0.00	32.28 2.46 0.00	40.46 2.53 0.00	102.47 5.30 0.00	38.48 2.48 0.00	34.37 2.34 -2.30	32.51 2.18 -3.27	47.37 0.95 -34.26	32.83 2.05 -7.33	30.73 2.34 -0.21
ASTORIA_GT_5 24106	23.15 1.50 0.00	22.68 1.35 0.00	23.34 1.42 0.00	22.99 1.42 0.00	21.49 1.31 -0.19	21.48 1.11 -5.89	26.45 0.96 -13.58	26.06 1.88 -0.78	27.98 1.99 0.00	28.98 2.14 0.00	34.44 2.73 -0.15	30.38 2.24 -2.65	29.59 2.32 -0.90	29.75 2.11 -1.61	28.97 1.85 0.00	31.69 1.87 0.00	39.73 1.80 0.00	100.75 3.58 0.00	37.75 1.75 0.00	33.76 1.73 -2.30	31.98 1.66 -3.27	47.19 0.78 -34.26	32.46 1.68 -7.33	30.22 1.83 -0.21
ASTORIA_GT_7 24107	23.15 1.50 0.00	22.68 1.35 0.00	23.34 1.42 0.00	22.99 1.42 0.00	21.49 1.31 -0.19	21.48 1.11 -5.89	26.45 0.96 -13.58	26.06 1.88 -0.78	27.98 1.99 0.00	28.98 2.14 0.00	34.44 2.73 -0.15	30.38 2.24 -2.65	29.59 2.32 -0.90	29.75 2.11 -1.61	28.97 1.85 0.00	31.69 1.87 0.00	39.73 1.80 0.00	100.75 3.58 0.00	37.75 1.75 0.00	33.76 1.73 -2.30	31.98 1.66 -3.27	47.19 0.78 -34.26	32.46 1.68 -7.33	30.22 1.83 -0.21
ASTORIA_GT_8 24108	23.15 1.50 0.00	22.68 1.35 0.00	23.34 1.42 0.00	22.99 1.42 0.00	21.49 1.31 -0.19	21.48 1.11 -5.89	26.45 0.96 -13.58	26.06 1.88 -0.78	27.98 1.99 0.00	28.98 2.14 0.00	34.44 2.73 -0.15	30.38 2.24 -2.65	29.59 2.32 -0.90	29.75 2.11 -1.61	28.97 1.85 0.00	31.69 1.87 0.00	39.73 1.80 0.00	100.75 3.58 0.00	37.75 1.75 0.00	33.76 1.73 -2.30	31.98 1.66 -3.27	47.19 0.78 -34.26	32.46 1.68 -7.33	30.22 1.83 -0.21
ASTORIA___2 24149	23.11 1.47 0.00	22.66 1.32 0.00	23.31 1.39 0.00	22.96 1.39 0.00	21.46 1.28 -0.19	21.45 1.09 -5.89	26.43 0.94 -13.58	26.02 1.84 -0.78	27.93 1.94 0.00	28.93 2.09 0.00	34.37 2.66 -0.15	30.33 2.18 -2.65	29.54 2.26 -0.90	29.70 2.06 -1.61	28.91 1.79 0.00	31.63 1.81 0.00	39.65 1.72 0.00	100.55 3.39 0.00	37.68 1.68 0.00	33.70 1.67 -2.30	31.93 1.60 -3.27	47.17 0.75 -34.26	32.43 1.65 -7.33	30.17 1.78 -0.21
ASTORIA___3 23516	23.05 1.40 0.00	22.64 1.31 0.00	23.34 1.42 0.00	22.99 1.41 0.00	21.48 1.30 -0.19	21.46 1.10 -5.89	26.45 0.95 -13.58	26.04 1.86 -0.78	27.94 1.95 0.00	28.93 2.09 0.00	34.37 2.66 -0.15	30.40 2.25 -2.65	29.57 2.30 -0.90	29.96 2.32 -1.61	29.50 2.38 0.00	32.28 2.46 0.00	40.46 2.53 0.00	102.46 5.29 0.00	38.48 2.48 0.00	34.37 2.34 -2.30	32.51 2.18 -3.27	47.37 0.95 -34.26	32.83 2.05 -7.33	30.73 2.34 -0.21
ASTORIA___4 23517	23.05 1.40 0.00	22.64 1.31 0.00	23.34 1.42 0.00	22.99 1.41 0.00	21.48 1.30 -0.19	21.46 1.10 -5.89	26.45 0.95 -13.58	26.04 1.86 -0.78	27.94 1.95 0.00	28.93 2.09 0.00	34.37 2.66 -0.15	30.40 2.25 -2.65	29.57 2.30 -0.90	29.96 2.32 -1.61	29.50 2.38 0.00	32.28 2.46 0.00	40.46 2.53 0.00	102.46 5.29 0.00	38.48 2.48 0.00	34.37 2.34 -2.30	32.51 2.18 -3.27	47.37 0.95 -34.26	32.83 2.05 -7.33	30.73 2.34 -0.21
ASTORIA___5 23518	23.05 1.40 0.00	22.64 1.31 0.00	23.34 1.42 0.00	22.99 1.41 0.00	21.48 1.30 -0.19	21.46 1.10 -5.89	26.45 0.95 -13.58	26.04 1.86 -0.78	27.94 1.95 0.00	28.93 2.09 0.00	34.37 2.66 -0.15	30.40 2.25 -2.65	29.57 2.30 -0.90	29.96 2.32 -1.61	29.50 2.38 0.00	32.28 2.46 0.00	40.46 2.53 0.00	102.47 5.30 0.00	38.48 2.48 0.00	34.37 2.34 -2.30	32.51 2.18 -3.27	47.37 0.95 -34.26	32.83 2.05 -7.33	30.73 2.34 -0.21
AST_ENERGY_2_CC3 323677	23.01 1.36 0.00	22.61 1.28 0.00	23.31 1.39 0.00	22.97 1.39 0.00	21.46 1.28 -0.19	21.43 1.07 -5.89	26.42 0.93 -13.58	25.97 1.79 -0.78	27.86 1.87 0.00	28.86 2.02 0.00	34.31 2.59 -0.15	30.33 2.18 -2.65	29.50 2.23 -0.90	29.86 2.22 -1.61	29.37 2.25 0.00	32.17 2.34 0.00	40.33 2.40 0.00	102.21 5.04 0.00	38.36 2.36 0.00	34.27 2.24 -2.30	32.41 2.09 -3.27	47.33 0.92 -34.25	32.81 2.03 -7.33	30.74 2.35 -0.21
AST_ENERGY_2_CC4 323678	23.01 1.36 0.00	22.61 1.28 0.00	23.31 1.39 0.00	22.97 1.39 0.00	21.46 1.28 -0.19	21.43 1.07 -5.89	26.42 0.93 -13.58	25.97 1.79 -0.78	27.86 1.87 0.00	28.86 2.02 0.00	34.31 2.59 -0.15	30.33 2.18 -2.65	29.50 2.23 -0.90	29.86 2.22 -1.61	29.37 2.25 0.00	32.17 2.34 0.00	40.33 2.40 0.00	102.21 5.04 0.00	38.36 2.36 0.00	34.27 2.24 -2.30	32.41 2.09 -3.27	47.33 0.92 -34.25	32.81 2.03 -7.33	30.74 2.35 -0.21
ATHENS_STG_1 23668	22.60 0.95 0.00	22.25 0.92 0.00	22.89 0.97 0.00	22.53 0.96 0.00	21.10 0.88 -0.22	22.16 0.73 -6.96	28.59 0.65 -16.03	25.60 1.28 -0.92	27.33 1.34 0.00	28.21 1.37 0.00	33.47 1.74 -0.17	30.07 1.45 -3.12	28.91 1.48 -1.06	29.40 1.47 -1.90	28.63 1.51 0.00	31.41 1.59 0.00	39.58 1.65 0.00	100.87 3.70 0.00	37.66 1.66 0.00	34.00 1.55 -2.71	32.37 1.46 -3.86	53.23 0.66 -40.41	33.44 1.34 -8.65	30.00 1.57 -0.25
ATHENS_STG_2 23670	22.60 0.95 0.00	22.25 0.92 0.00	22.89 0.97 0.00	22.53 0.96 0.00	21.10 0.88 -0.22	22.16 0.73 -6.96	28.59 0.65 -16.03	25.60 1.28 -0.92	27.33 1.34 0.00	28.21 1.37 0.00	33.47 1.74 -0.17	30.07 1.45 -3.12	28.91 1.48 -1.06	29.40 1.47 -1.90	28.63 1.51 0.00	31.41 1.59 0.00	39.58 1.65 0.00	100.87 3.70 0.00	37.66 1.66 0.00	34.00 1.55 -2.71	32.37 1.46 -3.86	53.23 0.66 -40.41	33.44 1.34 -8.65	30.00 1.57 -0.25
ATHENS_STG_3 23677	22.60 0.95 0.00	22.25 0.92 0.00	22.89 0.97 0.00	22.53 0.96 0.00	21.10 0.88 -0.22	22.16 0.73 -6.96	28.59 0.65 -16.03	25.60 1.28 -0.92	27.33 1.34 0.00	28.21 1.37 0.00	33.47 1.74 -0.17	30.07 1.45 -3.12	28.91 1.48 -1.06	29.40 1.47 -1.90	28.63 1.51 0.00	31.41 1.59 0.00	39.58 1.65 0.00	100.87 3.70 0.00	37.66 1.66 0.00	34.00 1.55 -2.71	32.37 1.46 -3.86	53.23 0.66 -40.41	33.44 1.34 -8.65	30.00 1.57 -0.25
AUBURN___LFGE 323710	21.94 0.29 0.00	21.55 0.21 0.00	22.20 0.28 0.00	21.85 0.28 0.00	20.28 0.26 -0.02	15.50 0.33 -0.70	13.79 0.27 -1.61	23.93 0.44 -0.09	26.28 0.29 0.00	27.15 0.31 0.00	31.86 0.28 -0.02	26.01 0.19 -0.33	26.65 0.16 -0.11	26.39 0.16 -0.20	27.33 0.21 0.00	30.05 0.23 0.00	38.21 0.27 0.00	98.19 1.03 0.00	36.51 0.51 0.00	30.53 0.51 -0.29	27.76 0.30 -0.41	16.61 0.20 -4.26	24.66 0.30 -0.91	28.72 0.51 -0.03
BABYLON_RES_REC 323704	23.49 1.85 0.00	23.11 1.78 0.00	24.01 2.09 0.00	23.62 2.05 0.00	21.92 1.74 -0.19	21.80 1.43 -5.90	26.70 1.20 -13.59	26.53 2.35 -0.78	28.49 2.50 0.00	92.66 2.77 -63.05	34.85 3.14 -0.15	56.80 2.63 -28.67	32.49 2.68 -3.44	31.96 2.63 -3.30	29.62 2.50 0.00	32.46 2.64 0.00	40.39 2.46 0.00	102.89 5.72 0.00	38.59 2.59 0.00	76.43 2.81 -43.88	32.99 2.66 -3.27	60.14 1.18 -46.80	33.29 2.50 -7.34	31.26 2.87 -0.21

BARON_WINDS___WT_PWR	21.41	21.01	21.77	21.40	19.85	15.91	14.85	23.78	26.21	27.32	31.82	26.21	26.70	26.53	27.37	30.09	38.09	98.25	36.26	30.59	27.97	19.61	25.32	28.78
323822	-0.23	-0.33	-0.15	-0.17	-0.18	0.23	0.14	0.21	0.22	0.48	0.22	0.14	0.14	0.15	0.25	0.27	0.16	1.08	0.26	0.36	0.21	0.08	0.30	0.55
	0.00	0.00	0.00	0.00	-0.04	-1.21	-2.79	-0.16	0.00	0.00	-0.03	-0.57	-0.19	-0.35	0.00	0.00	0.00	0.00	0.00	-0.49	-0.70	-7.37	-1.57	-0.04
BARRETT_IC_1	23.34	22.98	23.82	23.43	21.78	21.65	26.55	26.14	28.18	92.31	34.74	56.81	32.57	31.86	29.43	32.26	40.29	102.33	38.41	76.25	32.76	60.03	32.99	30.98
23704	1.69	1.64	1.90	1.86	1.60	1.29	1.05	1.96	2.19	2.42	3.03	2.64	2.75	2.53	2.30	2.44	2.36	5.16	2.41	2.64	2.44	1.07	2.20	2.59
	0.00	0.00	0.00	0.00	-0.19	-5.90	-13.59	-0.78	0.00	-63.05	-0.15	-28.67	-3.45	-3.30	0.00	0.00	0.00	0.00	0.00	-43.88	-3.27	-46.80	-7.34	-0.21
BARRETT_IC_10	23.34	22.98	23.82	23.43	21.78	21.65	26.55	26.14	28.18	92.31	34.74	56.81	32.57	31.86	29.43	32.26	40.29	102.33	38.41	76.25	32.76	60.03	32.99	30.98
23701	1.69	1.64	1.90	1.86	1.60	1.29	1.05	1.96	2.19	2.42	3.03	2.64	2.75	2.53	2.30	2.44	2.36	5.16	2.41	2.64	2.44	1.07	2.20	2.59
	0.00	0.00	0.00	0.00	-0.19	-5.90	-13.59	-0.78	0.00	-63.05	-0.15	-28.67	-3.45	-3.30	0.00	0.00	0.00	0.00	0.00	-43.88	-3.27	-46.80	-7.34	-0.21
BARRETT_IC_11	23.34	22.98	23.82	23.43	21.78	21.65	26.55	26.14	28.18	92.31	34.74	56.81	32.57	31.86	29.43	32.26	40.29	102.33	38.41	76.25	32.76	60.03	32.99	30.98
23702	1.69	1.64	1.90	1.86	1.60	1.29	1.05	1.96	2.19	2.42	3.03	2.64	2.75	2.53	2.30	2.44	2.36	5.16	2.41	2.64	2.44	1.07	2.20	2.59
	0.00	0.00	0.00	0.00	-0.19	-5.90	-13.59	-0.78	0.00	-63.05	-0.15	-28.67	-3.45	-3.30	0.00	0.00	0.00	0.00	0.00	-43.88	-3.27	-46.80	-7.34	-0.21
BARRETT_IC_12	23.34	22.98	23.82	23.43	21.78	21.65	26.55	26.14	28.18	92.31	34.74	56.81	32.57	31.86	29.43	32.26	40.29	102.33	38.41	76.25	32.76	60.03	32.99	30.98
23703	1.69	1.64	1.90	1.86	1.60	1.29	1.05	1.96	2.19	2.42	3.03	2.64	2.75	2.53	2.30	2.44	2.36	5.16	2.41	2.64	2.44	1.07	2.20	2.59
	0.00	0.00	0.00	0.00	-0.19	-5.90	-13.59	-0.78	0.00	-63.05	-0.15	-28.67	-3.45	-3.30	0.00	0.00	0.00	0.00	0.00	-43.88	-3.27	-46.80	-7.34	-0.21
BARRETT_IC_2	23.34	22.98	23.82	23.43	21.78	21.65	26.55	26.14	28.18	92.31	34.74	56.81	32.57	31.86	29.43	32.26	40.29	102.33	38.41	76.25	32.76	60.03	32.99	30.98
23705	1.69	1.64	1.90	1.86	1.60	1.29	1.05	1.96	2.19	2.42	3.03	2.64	2.75	2.53	2.30	2.44	2.36	5.16	2.41	2.64	2.44	1.07	2.20	2.59
	0.00	0.00	0.00	0.00	-0.19	-5.90	-13.59	-0.78	0.00	-63.05	-0.15	-28.67	-3.45	-3.30	0.00	0.00	0.00	0.00	0.00	-43.88	-3.27	-46.80	-7.34	-0.21
BARRETT_IC_3	23.34	22.98	23.82	23.43	21.78	21.65	26.55	26.14	28.18	92.31	34.74	56.81	32.57	31.86	29.43	32.26	40.29	102.33	38.41	76.25	32.76	60.03	32.99	30.98
23706	1.69	1.64	1.90	1.86	1.60	1.29	1.05	1.96	2.19	2.42	3.03	2.64	2.75	2.53	2.30	2.44	2.36	5.16	2.41	2.64	2.44	1.07	2.20	2.59
	0.00	0.00	0.00	0.00	-0.19	-5.90	-13.59	-0.78	0.00	-63.05	-0.15	-28.67	-3.45	-3.30	0.00	0.00	0.00	0.00	0.00	-43.88	-3.27	-46.80	-7.34	-0.21
BARRETT_IC_4	23.34	22.98	23.82	23.43	21.78	21.65	26.55	26.14	28.18	92.31	34.74	56.81	32.57	31.86	29.43	32.26	40.29	102.33	38.41	76.25	32.76	60.03	32.99	30.98
23707	1.69	1.64	1.90	1.86	1.60	1.29	1.05	1.96	2.19	2.42	3.03	2.64	2.75	2.53	2.30	2.44	2.36	5.16	2.41	2.64	2.44	1.07	2.20	2.59
	0.00	0.00	0.00	0.00	-0.19	-5.90	-13.59	-0.78	0.00	-63.05	-0.15	-28.67	-3.45	-3.30	0.00	0.00	0.00	0.00	0.00	-43.88	-3.27	-46.80	-7.34	-0.21
BARRETT_IC_5	23.34	22.98	23.82	23.43	21.78	21.65	26.55	26.14	28.18	92.31	34.74	56.81	32.57	31.86	29.43	32.26	40.29	102.33	38.41	76.25	32.76	60.03	32.99	30.98
23708	1.69	1.64	1.90	1.86	1.60	1.29	1.05	1.96	2.19	2.42	3.03	2.64	2.75	2.53	2.30	2.44	2.36	5.16	2.41	2.64	2.44	1.07	2.20	2.59
	0.00	0.00	0.00	0.00	-0.19	-5.90	-13.59	-0.78	0.00	-63.05	-0.15	-28.67	-3.45	-3.30	0.00	0.00	0.00	0.00	0.00	-43.88	-3.27	-46.80	-7.34	-0.21
BARRETT_IC_6	23.34	22.98	23.82	23.43	21.78	21.65	26.55	26.14	28.18	92.31	34.74	56.81	32.57	31.86	29.43	32.26	40.29	102.33	38.41	76.25	32.76	60.03	32.99	30.98
23709	1.69	1.64	1.90	1.86	1.60	1.29	1.05	1.96	2.19	2.42	3.03	2.64	2.75	2.53	2.30	2.44	2.36	5.16	2.41	2.64	2.44	1.07	2.20	2.59
	0.00	0.00	0.00	0.00	-0.19	-5.90	-13.59	-0.78	0.00	-63.05	-0.15	-28.67	-3.45	-3.30	0.00	0.00	0.00	0.00	0.00	-43.88	-3.27	-46.80	-7.34	-0.21
BARRETT_IC_7	23.34	22.98	23.82	23.43	21.78	21.65	26.55	26.14	28.18	92.31	34.74	56.81	32.57	31.86	29.43	32.26	40.29	102.33	38.41	76.25	32.76	60.03	32.99	30.98
23710	1.69	1.64	1.90	1.86	1.60	1.29	1.05	1.96	2.19	2.42	3.03	2.64	2.75	2.53	2.30	2.44	2.36	5.16	2.41	2.64	2.44	1.07	2.20	2.59
	0.00	0.00	0.00	0.00	-0.19	-5.90	-13.59	-0.78	0.00	-63.05	-0.15	-28.67	-3.45	-3.30	0.00	0.00	0.00	0.00	0.00	-43.88	-3.27	-46.80	-7.34	-0.21
BARRETT_IC_8	23.34	22.98	23.82	23.43	21.78	21.65	26.55	26.14	28.18	92.31	34.74	56.81	32.57	31.86	29.43	32.26	40.29	102.33	38.41	76.25	32.76	60.03	32.99	30.98
23711	1.69	1.64	1.90	1.86	1.60	1.29	1.05	1.96	2.19	2.42	3.03	2.64	2.75	2.53	2.30	2.44	2.36	5.16	2.41	2.64	2.44	1.07	2.20	2.59
	0.00	0.00	0.00	0.00	-0.19	-5.90	-13.59	-0.78	0.00	-63.05	-0.15	-28.67	-3.45	-3.30	0.00	0.00	0.00	0.00	0.00	-43.88	-3.27	-46.80	-7.34	-0.21
BARRETT_IC_9	23.34	22.98	23.82	23.43	21.78	21.65	26.55	26.14	28.18	92.31	34.74	56.81	32.57	31.86	29.43	32.26	40.29	102.33	38.41	76.25	32.76	60.03	32.99	30.98
23700	1.69	1.64	1.90	1.86	1.60	1.29	1.05	1.96	2.19	2.42	3.03	2.64	2.75	2.53	2.30	2.44	2.36	5.16	2.41	2.64	2.44	1.07	2.20	2.59
	0.00	0.00	0.00	0.00	-0.19	-5.90	-13.59	-0.78	0.00	-63.05	-0.15	-28.67	-3.45	-3.30	0.00	0.00	0.00	0.00	0.00	-43.88	-3.27	-46.80	-7.34	-0.21
BARRETT___1	23.34	22.98	23.82	23.43	21.78	21.65	26.55	26.14	28.18	92.31	34.74	56.81	32.57	31.86	29.43	32.26	40.29	102.33	38.41	76.25	32.76	60.03	32.99	30.98
23545	1.69	1.64	1.90	1.86	1.60	1.29	1.05	1.96	2.19	2.42	3.03	2.64	2.75	2.53	2.30	2.44	2.36	5.16	2.41	2.64	2.44	1.07	2.20	2.59
	0.00	0.00	0.00	0.00	-0.19	-5.90	-13.59	-0.78	0.00	-63.05	-0.15	-28.67	-3.45	-3.30	0.00	0.00	0.00	0.00	0.00	-43.88	-3.27	-46.80	-7.34	-0.21
BARRETT___2	23.34	22.98	23.82	23.43	21.78	21.65	26.55	26.14	28.18	92.31	34.74	56.81	32.57	31.86	29.43	32.26	40.29	102.33	38.41	76.25	32.76	60.03	32.99	30.98
23546	1.69	1.64	1.90	1.86	1.60	1.29	1.05	1.96	2.19	2.42	3.03	2.64	2.75	2.53	2.30	2.44	2.36	5.16	2.41	2.64	2.44	1.07	2.20	2.59
	0.00	0.00	0.00	0.00	-0.19	-5.90	-13.59	-0.78	0.00	-63.05	-0.15	-28.67	-3.45	-3.30	0.00	0.00	0.00	0.00	0.00	-43.88	-3.27	-46.80	-7.34	-0.21

BAYONEEC___CTG1 323682	23.00 1.36 0.00	22.61 1.27 0.00	23.30 1.38 0.00	22.95 1.38 0.00	21.45 1.27 -0.19	21.44 1.07 -5.89	26.43 0.94 -13.58	25.98 1.80 -0.78	27.88 1.89 0.00	28.88 2.04 0.00	34.33 2.62 -0.15	30.33 2.19 -2.65	29.51 2.24 -0.90	29.88 2.24 -1.61	29.40 2.28 0.00	32.21 2.39 0.00	40.38 2.45 0.00	102.36 5.19 0.00	38.41 2.41 0.00	34.32 2.29 -2.30	32.46 2.14 -3.27	47.35 0.93 -34.25	32.80 2.02 -7.33	30.71 2.32 -0.21
BAYONEEC___CTG10 323750	23.00 1.36 0.00	22.61 1.27 0.00	23.30 1.38 0.00	22.95 1.38 0.00	21.45 1.27 -0.19	21.44 1.07 -5.89	26.43 0.94 -13.58	25.98 1.80 -0.78	27.88 1.89 0.00	28.88 2.04 0.00	34.33 2.62 -0.15	30.33 2.19 -2.65	29.51 2.24 -0.90	29.88 2.24 -1.61	29.40 2.28 0.00	32.21 2.39 0.00	40.38 2.45 0.00	102.36 5.19 0.00	38.41 2.41 0.00	34.32 2.29 -2.30	32.46 2.14 -3.27	47.35 0.93 -34.25	32.80 2.02 -7.33	30.71 2.32 -0.21
BAYONEEC___CTG2 323683	23.00 1.36 0.00	22.61 1.27 0.00	23.30 1.38 0.00	22.95 1.38 0.00	21.45 1.27 -0.19	21.44 1.07 -5.89	26.43 0.94 -13.58	25.98 1.80 -0.78	27.88 1.89 0.00	28.88 2.04 0.00	34.33 2.62 -0.15	30.33 2.19 -2.65	29.51 2.24 -0.90	29.88 2.24 -1.61	29.40 2.28 0.00	32.21 2.39 0.00	40.38 2.45 0.00	102.36 5.19 0.00	38.41 2.41 0.00	34.32 2.29 -2.30	32.46 2.14 -3.27	47.35 0.93 -34.25	32.80 2.02 -7.33	30.71 2.32 -0.21
BAYONEEC___CTG3 323684	23.00 1.36 0.00	22.61 1.27 0.00	23.30 1.38 0.00	22.95 1.38 0.00	21.45 1.27 -0.19	21.44 1.07 -5.89	26.43 0.94 -13.58	25.98 1.80 -0.78	27.88 1.89 0.00	28.88 2.04 0.00	34.33 2.62 -0.15	30.33 2.19 -2.65	29.51 2.24 -0.90	29.88 2.24 -1.61	29.40 2.28 0.00	32.21 2.39 0.00	40.38 2.45 0.00	102.36 5.19 0.00	38.41 2.41 0.00	34.32 2.29 -2.30	32.46 2.14 -3.27	47.35 0.93 -34.25	32.80 2.02 -7.33	30.71 2.32 -0.21
BAYONEEC___CTG4 323685	23.00 1.36 0.00	22.61 1.27 0.00	23.30 1.38 0.00	22.95 1.38 0.00	21.45 1.27 -0.19	21.44 1.07 -5.89	26.43 0.94 -13.58	25.98 1.80 -0.78	27.88 1.89 0.00	28.88 2.04 0.00	34.33 2.62 -0.15	30.33 2.19 -2.65	29.51 2.24 -0.90	29.88 2.24 -1.61	29.40 2.28 0.00	32.21 2.39 0.00	40.38 2.45 0.00	102.36 5.19 0.00	38.41 2.41 0.00	34.32 2.29 -2.30	32.46 2.14 -3.27	47.35 0.93 -34.25	32.80 2.02 -7.33	30.71 2.32 -0.21
BAYONEEC___CTG5 323686	23.00 1.36 0.00	22.61 1.27 0.00	23.30 1.38 0.00	22.95 1.38 0.00	21.45 1.27 -0.19	21.44 1.07 -5.89	26.43 0.94 -13.58	25.98 1.80 -0.78	27.88 1.89 0.00	28.88 2.04 0.00	34.33 2.62 -0.15	30.33 2.19 -2.65	29.51 2.24 -0.90	29.88 2.24 -1.61	29.40 2.28 0.00	32.21 2.39 0.00	40.38 2.45 0.00	102.36 5.19 0.00	38.41 2.41 0.00	34.32 2.29 -2.30	32.46 2.14 -3.27	47.35 0.93 -34.25	32.80 2.02 -7.33	30.71 2.32 -0.21
BAYONEEC___CTG6 323687	23.00 1.36 0.00	22.61 1.27 0.00	23.30 1.38 0.00	22.95 1.38 0.00	21.45 1.27 -0.19	21.44 1.07 -5.89	26.43 0.94 -13.58	25.98 1.80 -0.78	27.88 1.89 0.00	28.88 2.04 0.00	34.33 2.62 -0.15	30.33 2.19 -2.65	29.51 2.24 -0.90	29.88 2.24 -1.61	29.40 2.28 0.00	32.21 2.39 0.00	40.38 2.45 0.00	102.36 5.19 0.00	38.41 2.41 0.00	34.32 2.29 -2.30	32.46 2.14 -3.27	47.35 0.93 -34.25	32.80 2.02 -7.33	30.71 2.32 -0.21
BAYONEEC___CTG7 323688	23.00 1.36 0.00	22.61 1.27 0.00	23.30 1.38 0.00	22.95 1.38 0.00	21.45 1.27 -0.19	21.44 1.07 -5.89	26.43 0.94 -13.58	25.98 1.80 -0.78	27.88 1.89 0.00	28.88 2.04 0.00	34.33 2.62 -0.15	30.33 2.19 -2.65	29.51 2.24 -0.90	29.88 2.24 -1.61	29.40 2.28 0.00	32.21 2.39 0.00	40.38 2.45 0.00	102.36 5.19 0.00	38.41 2.41 0.00	34.32 2.29 -2.30	32.46 2.14 -3.27	47.35 0.93 -34.25	32.80 2.02 -7.33	30.71 2.32 -0.21
BAYONEEC___CTG8 323689	23.00 1.36 0.00	22.61 1.27 0.00	23.30 1.38 0.00	22.95 1.38 0.00	21.45 1.27 -0.19	21.44 1.07 -5.89	26.43 0.94 -13.58	25.98 1.80 -0.78	27.88 1.89 0.00	28.88 2.04 0.00	34.33 2.62 -0.15	30.33 2.19 -2.65	29.51 2.24 -0.90	29.88 2.24 -1.61	29.40 2.28 0.00	32.21 2.39 0.00	40.38 2.45 0.00	102.36 5.19 0.00	38.41 2.41 0.00	34.32 2.29 -2.30	32.46 2.14 -3.27	47.35 0.93 -34.25	32.80 2.02 -7.33	30.71 2.32 -0.21
BAYONEEC___CTG9 323749	23.00 1.36 0.00	22.61 1.27 0.00	23.30 1.38 0.00	22.95 1.38 0.00	21.45 1.27 -0.19	21.44 1.07 -5.89	26.43 0.94 -13.58	25.98 1.80 -0.78	27.88 1.89 0.00	28.88 2.04 0.00	34.33 2.62 -0.15	30.33 2.19 -2.65	29.51 2.24 -0.90	29.88 2.24 -1.61	29.40 2.28 0.00	32.21 2.39 0.00	40.38 2.45 0.00	102.36 5.19 0.00	38.41 2.41 0.00	34.32 2.29 -2.30	32.46 2.14 -3.27	47.35 0.93 -34.25	32.80 2.02 -7.33	30.71 2.32 -0.21
BEACON___LESR 323632	22.55 0.90 0.00	22.26 0.93 0.00	22.80 0.89 0.00	22.49 0.92 0.00	21.14 0.88 -0.26	23.43 0.74 -8.22	31.52 0.67 -18.94	25.70 1.21 -1.09	27.34 1.36 0.00	28.12 1.28 0.00	33.47 1.70 -0.21	30.59 1.39 -3.71	29.11 1.48 -1.26	29.73 1.44 -2.25	28.59 1.47 0.00	31.49 1.67 0.00	39.63 1.69 0.00	101.38 4.21 0.00	37.66 1.66 0.00	34.51 1.56 -3.22	33.06 1.43 -4.57	60.72 0.63 -47.93	34.92 1.21 -10.26	29.90 1.43 -0.29
BEAVER RIVER___HYD 24048	21.60 -0.05 0.00	21.07 -0.27 0.00	21.50 -0.42 0.00	21.19 -0.38 0.00	19.71 -0.29 -0.01	14.54 -0.15 -0.22	12.40 -0.03 -0.51	23.40 -0.03 -0.03	25.99 0.00 0.00	26.70 -0.13 0.00	31.36 -0.21 -0.01	25.47 -0.14 -0.10	26.33 -0.08 -0.04	25.95 -0.14 -0.06	26.88 -0.24 0.00	29.81 -0.01 0.00	38.64 0.70 0.00	99.13 1.96 0.00	36.54 0.54 0.00	30.20 0.38 -0.09	27.48 0.30 -0.12	13.54 0.08 -1.31	23.79 0.06 -0.28	28.20 0.02 -0.01
BEEBEE_GT_13 23619	21.46 -0.19 0.00	21.01 -0.33 0.00	21.59 -0.32 0.00	21.21 -0.35 0.00	19.69 -0.33 -0.02	15.12 -0.03 -0.67	13.41 -0.06 -1.55	23.21 -0.28 -0.09	25.62 -0.37 0.00	26.61 -0.23 0.00	31.17 -0.41 -0.02	25.42 -0.40 -0.32	26.07 -0.41 -0.11	25.85 -0.37 -0.19	26.79 -0.33 0.00	29.37 -0.45 0.00	37.26 -0.68 0.00	96.17 -0.99 0.00	35.38 -0.62 0.00	29.56 -0.45 -0.27	26.96 -0.49 -0.39	16.07 -0.18 -4.09	24.06 -0.26 -0.88	28.04 -0.17 -0.03
BETHLEHEM___GRP 23843	22.25 0.60 0.00	22.01 0.68 0.00	22.49 0.58 0.00	22.20 0.63 0.00	20.90 0.64 -0.26	23.18 0.48 -8.22	31.28 0.42 -18.95	25.38 0.89 -1.09	26.86 0.88 0.00	27.70 0.86 0.00	32.90 1.13 -0.21	30.14 0.94 -3.71	28.60 0.97 -1.26	29.25 0.97 -2.25	28.13 1.01 0.00	30.88 1.06 0.00	38.95 1.02 0.00	99.37 2.20 0.00	37.03 1.03 0.00	33.93 0.98 -3.22	32.57 0.94 -4.58	60.52 0.42 -47.95	34.53 0.81 -10.26	29.43 0.95 -0.29
BETHLEHEM___GS1 323560	22.25 0.60 0.00	22.01 0.68 0.00	22.49 0.58 0.00	22.20 0.63 0.00	20.90 0.64 -0.26	23.18 0.48 -8.22	31.28 0.42 -18.95	25.38 0.89 -1.09	26.86 0.88 0.00	27.70 0.86 0.00	32.90 1.13 -0.21	30.14 0.94 -3.71	28.60 0.97 -1.26	29.25 0.97 -2.25	28.13 1.01 0.00	30.88 1.06 0.00	38.95 1.02 0.00	99.37 2.20 0.00	37.03 1.03 0.00	33.93 0.98 -3.22	32.57 0.94 -4.58	60.52 0.42 -47.95	34.53 0.81 -10.26	29.43 0.95 -0.29

BETHLEHEM___GS2 323561	22.25 0.60 0.00	22.01 0.68 0.00	22.49 0.58 0.00	22.20 0.63 0.00	20.90 0.64 -0.26	23.18 0.48 -8.22	31.28 0.42 -18.95	25.38 0.89 -1.09	26.86 0.88 0.00	27.70 0.86 0.00	32.90 1.13 -0.21	30.14 0.94 -3.71	28.60 0.97 -1.26	29.25 0.97 -2.25	28.13 1.01 0.00	30.88 1.06 0.00	38.95 1.02 0.00	99.37 2.20 0.00	37.03 1.03 0.00	33.93 0.98 -3.22	32.57 0.94 -4.58	60.52 0.42 -47.95	34.53 0.81 -10.26	29.43 0.95 -0.29
BETHLEHEM___GS3 323562	22.25 0.60 0.00	22.01 0.68 0.00	22.49 0.58 0.00	22.20 0.63 0.00	20.90 0.64 -0.26	23.18 0.48 -8.22	31.28 0.42 -18.95	25.38 0.89 -1.09	26.86 0.88 0.00	27.70 0.86 0.00	32.90 1.13 -0.21	30.14 0.94 -3.71	28.60 0.97 -1.26	29.25 0.97 -2.25	28.13 1.01 0.00	30.88 1.06 0.00	38.95 1.02 0.00	99.37 2.20 0.00	37.03 1.03 0.00	33.93 0.98 -3.22	32.57 0.94 -4.58	60.52 0.42 -47.95	34.53 0.81 -10.26	29.43 0.95 -0.29
BETHLEHEM___STEEL 23779	21.40 -0.25 0.00	20.89 -0.45 0.00	21.54 -0.38 0.00	21.16 -0.41 0.00	19.61 -0.42 -0.03	15.39 -0.01 -0.93	13.91 -0.14 -2.14	23.09 -0.43 -0.12	25.47 -0.52 0.00	26.62 -0.22 0.00	31.07 -0.52 -0.02	25.46 -0.47 -0.43	26.06 -0.46 -0.15	25.84 -0.46 -0.26	26.79 -0.34 0.00	29.31 -0.51 0.00	37.04 -0.90 0.00	96.00 -1.17 0.00	35.19 -0.81 0.00	29.52 -0.59 -0.38	26.93 -0.66 -0.54	17.54 -0.26 -5.64	24.35 -0.30 -1.20	28.16 -0.06 -0.03
BETHPAGE_CC_5 323564	23.43 1.78 0.00	23.04 1.71 0.00	23.91 1.99 0.00	23.54 1.96 0.00	21.87 1.68 -0.19	21.74 1.38 -5.90	26.64 1.14 -13.59	26.41 2.23 -0.78	28.45 2.46 0.00	92.65 2.76 -63.05	34.90 3.18 -0.15	56.89 2.72 -28.67	32.55 2.74 -3.44	32.00 2.67 -3.30	29.62 2.49 0.00	32.45 2.63 0.00	40.53 2.60 0.00	103.62 6.45 0.00	38.87 2.87 0.00	76.62 3.01 -43.88	33.06 2.73 -3.27	60.13 1.17 -46.80	33.12 2.33 -7.34	31.07 2.68 -0.21
BIGTREE_115_KV_TB2_REV_LBMP_A 345034	21.47 -0.18 0.00	20.95 -0.38 0.00	21.61 -0.31 0.00	21.23 -0.34 0.00	19.67 -0.35 -0.03	15.45 0.05 -0.94	13.97 -0.10 -2.16	23.18 -0.35 -0.12	25.59 -0.41 0.00	26.73 -0.11 0.00	31.19 -0.40 -0.03	25.56 -0.38 -0.44	26.17 -0.35 -0.15	25.93 -0.36 -0.27	26.89 -0.23 0.00	29.43 -0.39 0.00	37.19 -0.75 0.00	96.40 -0.77 0.00	35.34 -0.66 0.00	29.65 -0.47 -0.38	27.04 -0.56 -0.54	17.66 -0.21 -5.71	24.46 -0.20 -1.22	28.26 0.04 -0.04
BINGHAMTON___COGEN 23790	21.97 0.32 0.00	21.57 0.24 0.00	22.26 0.34 0.00	21.91 0.34 0.00	20.35 0.30 -0.05	16.55 0.40 -1.68	16.10 0.31 -3.87	24.17 0.54 -0.22	26.54 0.55 0.00	27.48 0.64 0.00	32.19 0.58 -0.05	26.76 0.44 -0.82	27.12 0.47 -0.28	26.99 0.46 -0.49	27.62 0.50 0.00	30.35 0.53 0.00	38.39 0.45 0.00	98.55 1.38 0.00	36.54 0.54 0.00	31.03 0.59 -0.71	28.55 0.49 -1.01	22.95 0.24 -10.55	26.23 0.52 -2.26	28.92 0.68 -0.06
BLACK RIVER___HYD 24047	21.51 -0.14 0.00	20.79 -0.54 0.00	21.13 -0.79 0.00	20.82 -0.75 0.00	19.43 -0.58 -0.01	14.49 -0.28 -0.30	12.56 -0.04 -0.69	23.32 -0.12 -0.04	25.89 -0.10 0.00	26.61 -0.23 0.00	31.23 -0.35 -0.01	25.42 -0.22 -0.14	26.29 -0.13 -0.05	25.89 -0.22 -0.08	26.76 -0.36 0.00	29.69 -0.14 0.00	38.46 0.53 0.00	99.00 1.83 0.00	36.48 0.48 0.00	30.20 0.35 -0.12	27.50 0.28 -0.17	14.03 0.08 -1.78	23.87 0.05 -0.38	28.18 -0.01 -0.01
BLISS_WT_PWR 323608	21.05 -0.60 0.00	20.72 -0.62 0.00	21.52 -0.39 0.00	21.27 -0.30 0.00	19.88 -0.15 -0.03	15.63 0.16 -0.99	14.08 -0.11 -2.28	23.44 -0.10 -0.13	26.11 0.13 0.00	27.39 0.55 0.00	31.53 -0.06 -0.03	25.88 -0.08 -0.47	26.39 -0.13 -0.16	26.32 0.00 -0.28	27.34 0.22 0.00	30.06 0.24 0.00	38.00 0.06 0.00	98.35 1.18 0.00	36.04 0.04 0.00	30.23 0.09 -0.40	27.59 -0.04 -0.58	18.17 -0.02 -6.03	24.99 0.26 -1.28	28.83 0.61 -0.04
BLUE_CIRC_CHEM_DRP 24182	22.57 0.92 0.00	22.30 0.96 0.00	22.85 0.94 0.00	22.52 0.95 0.00	21.17 0.91 -0.25	23.18 0.71 -8.00	30.95 0.61 -18.43	25.70 1.24 -1.06	27.27 1.28 0.00	28.11 1.27 0.00	33.35 1.58 -0.20	30.39 1.29 -3.60	28.92 1.32 -1.22	29.55 1.33 -2.19	28.51 1.39 0.00	31.32 1.50 0.00	39.54 1.60 0.00	100.94 3.77 0.00	37.59 1.59 0.00	34.29 1.42 -3.13	32.84 1.34 -4.45	59.37 0.60 -46.61	34.59 1.17 -9.98	29.87 1.41 -0.29
BOC_GAS_DRP 24189	22.39 0.75 0.00	22.10 0.77 0.00	22.68 0.76 0.00	22.34 0.77 0.00	20.98 0.72 -0.26	23.18 0.58 -8.12	31.14 0.51 -18.72	25.50 1.02 -1.07	27.05 1.06 0.00	27.90 1.06 0.00	33.13 1.36 -0.20	30.28 1.12 -3.66	28.76 1.15 -1.24	29.40 1.15 -2.22	28.32 1.19 0.00	31.08 1.26 0.00	39.22 1.28 0.00	100.05 2.88 0.00	37.28 1.28 0.00	34.11 1.19 -3.18	32.70 1.13 -4.52	59.98 0.51 -47.32	34.60 1.02 -10.13	29.68 1.21 -0.29
BORALEX_4TH_BRANCH 23824	23.00 1.35 0.00	22.83 1.49 0.00	23.46 1.54 0.00	23.04 1.47 0.00	21.60 1.34 -0.26	23.78 1.05 -8.26	31.88 0.94 -19.02	26.39 1.89 -1.09	28.01 2.03 0.00	28.83 1.99 0.00	34.27 2.50 -0.21	31.29 2.07 -3.72	29.73 2.10 -1.26	30.37 2.08 -2.26	29.31 2.19 0.00	32.15 2.33 0.00	40.38 2.45 0.00	102.94 5.77 0.00	38.42 2.42 0.00	35.15 2.18 -3.23	33.77 2.12 -4.60	61.32 1.01 -48.15	35.62 1.87 -10.31	30.72 2.25 -0.29
BOWLINE___1 23526	22.81 1.17 0.00	22.40 1.07 0.00	23.08 1.17 0.00	22.74 1.17 0.00	21.25 1.07 -0.18	21.07 0.93 -5.67	25.81 0.83 -13.07	25.74 1.59 -0.75	27.66 1.67 0.00	28.62 1.78 0.00	33.97 2.27 -0.14	29.94 1.89 -2.55	29.16 1.92 -0.87	29.49 1.91 -1.55	29.05 1.93 0.00	31.87 2.05 0.00	40.03 2.10 0.00	101.83 4.67 0.00	38.11 2.11 0.00	33.98 2.03 -2.21	32.10 1.90 -3.15	45.97 0.84 -32.97	32.28 1.77 -7.06	30.41 2.03 -0.20
BOWLINE___2 23595	22.81 1.17 0.00	22.40 1.07 0.00	23.09 1.17 0.00	22.74 1.17 0.00	21.25 1.07 -0.18	21.07 0.93 -5.67	25.81 0.83 -13.07	25.74 1.59 -0.75	27.66 1.67 0.00	28.62 1.78 0.00	33.97 2.27 -0.14	29.94 1.89 -2.55	29.16 1.92 -0.87	29.49 1.92 -1.55	29.05 1.93 0.00	31.87 2.05 0.00	40.03 2.10 0.00	101.85 4.68 0.00	38.11 2.11 0.00	33.99 2.04 -2.22	32.10 1.90 -3.15	45.97 0.84 -32.97	32.28 1.77 -7.06	30.41 2.03 -0.20
BRANSCOMB___SOLAR 323811	22.98 1.33 0.00	22.69 1.36 0.00	23.31 1.39 0.00	22.89 1.32 0.00	21.49 1.23 -0.27	24.07 1.01 -8.59	32.63 0.93 -19.79	26.81 2.26 -1.15	28.43 2.44 0.00	29.38 2.54 0.00	34.80 3.02 -0.22	31.89 2.47 -3.92	30.00 2.30 -1.33	30.34 1.95 -2.36	29.22 2.10 0.00	32.11 2.29 0.00	40.56 2.63 0.00	103.53 6.36 0.00	38.55 2.55 0.00	35.36 2.25 -3.37	33.89 2.05 -4.79	63.23 0.90 -50.17	35.90 1.71 -10.74	30.52 2.03 -0.31
BROOKHAVEN___DRP 24191	23.27 1.62 0.00	22.97 1.63 0.00	23.97 2.05 0.00	23.53 1.96 0.00	21.79 1.61 -0.19	21.69 1.32 -5.90	26.57 1.07 -13.59	26.30 2.12 -0.78	28.33 2.34 0.00	92.57 2.68 -63.05	34.55 2.84 -0.15	56.65 2.48 -28.67	32.35 2.54 -3.44	31.80 2.47 -3.30	29.52 2.39 0.00	32.37 2.55 0.00	40.43 2.50 0.00	102.91 5.74 0.00	38.60 2.60 0.00	76.42 2.81 -43.88	32.91 2.59 -3.27	60.06 1.11 -46.80	33.04 2.25 -7.34	30.94 2.55 -0.21

BROOKLYN_NAVY_YARD 23515	22.99 1.35 0.00	22.62 1.28 0.00	23.32 1.41 0.00	22.98 1.40 0.00	21.47 1.28 -0.19	21.43 1.07 -5.89	26.43 0.94 -13.58	25.99 1.81 -0.78	27.89 1.90 0.00	28.89 2.05 0.00	34.32 2.61 -0.15	30.31 2.16 -2.65	29.50 2.23 -0.90	29.88 2.24 -1.61	29.39 2.27 0.00	32.20 2.38 0.00	40.38 2.44 0.00	102.34 5.18 0.00	38.41 2.40 0.00	34.33 2.29 -2.30	32.46 2.14 -3.27	47.35 0.94 -34.25	32.82 2.04 -7.33	30.74 2.36 -0.21
BROOKLYN___ARMY_DRP 323595	23.09 1.44 0.00	22.66 1.32 0.00	23.38 1.46 0.00	23.03 1.46 0.00	21.54 1.35 -0.19	21.51 1.15 -5.89	26.49 1.00 -13.58	26.11 1.93 -0.78	28.00 2.01 0.00	28.99 2.16 0.00	34.47 2.76 -0.15	30.45 2.31 -2.65	29.62 2.35 -0.90	30.02 2.38 -1.61	29.54 2.42 0.00	32.37 2.55 0.00	40.55 2.62 0.00	102.61 5.44 0.00	38.60 2.60 0.00	34.47 2.43 -2.30	32.59 2.26 -3.27	47.41 0.99 -34.26	32.90 2.11 -7.33	30.79 2.40 -0.21
BROOME_2_LFGE 323671	21.97 0.32 0.00	21.57 0.24 0.00	22.26 0.34 0.00	21.91 0.34 0.00	20.35 0.30 -0.05	16.55 0.40 -1.68	16.10 0.31 -3.87	24.17 0.54 -0.22	26.54 0.55 0.00	27.48 0.64 0.00	32.19 0.58 -0.05	26.76 0.44 -0.82	27.12 0.47 -0.28	26.99 0.46 -0.49	27.62 0.50 0.00	30.35 0.53 0.00	38.39 0.45 0.00	98.55 1.38 0.00	36.54 0.54 0.00	31.03 0.59 -0.71	28.55 0.49 -1.01	22.95 0.24 -10.55	26.23 0.52 -2.26	28.92 0.68 -0.06
BROOME___LFGE 323600	21.97 0.32 0.00	21.57 0.24 0.00	22.26 0.34 0.00	21.91 0.34 0.00	20.35 0.30 -0.05	16.55 0.40 -1.68	16.10 0.31 -3.87	24.17 0.54 -0.22	26.54 0.55 0.00	27.48 0.64 0.00	32.19 0.58 -0.05	26.76 0.44 -0.82	27.12 0.47 -0.28	26.99 0.46 -0.49	27.62 0.50 0.00	30.35 0.53 0.00	38.39 0.45 0.00	98.55 1.38 0.00	36.54 0.54 0.00	31.03 0.59 -0.71	28.55 0.49 -1.01	22.95 0.24 -10.55	26.23 0.52 -2.26	28.92 0.68 -0.06
BURROWS___LYONSDAL 23803	21.83 0.19 0.00	21.39 0.06 0.00	21.92 0.00 0.00	21.59 0.02 0.00	20.06 0.06 -0.01	14.79 0.12 -0.20	12.50 0.11 -0.48	23.94 0.51 -0.03	26.55 0.56 0.00	27.30 0.46 0.00	32.10 0.53 0.00	26.03 0.44 -0.09	26.85 0.46 -0.03	26.52 0.43 -0.05	27.54 0.42 0.00	30.37 0.55 0.00	38.82 0.89 0.00	99.53 2.36 0.00	36.79 0.79 0.00	30.45 0.64 -0.08	27.71 0.55 -0.11	13.57 0.21 -1.20	24.05 0.35 -0.26	28.54 0.36 -0.01
CAITHNESS_CC_1 323624	23.28 1.63 0.00	22.97 1.63 0.00	23.94 2.03 0.00	23.52 1.95 0.00	21.78 1.60 -0.19	21.68 1.32 -5.90	26.57 1.07 -13.59	26.30 2.12 -0.78	28.33 2.34 0.00	92.56 2.68 -63.05	34.59 2.87 -0.15	56.68 2.51 -28.67	32.37 2.56 -3.44	31.83 2.50 -3.30	29.53 2.41 0.00	32.39 2.57 0.00	40.44 2.51 0.00	102.91 5.74 0.00	38.61 2.61 0.00	76.43 2.82 -43.88	32.92 2.59 -3.27	60.07 1.11 -46.80	33.06 2.27 -7.34	30.97 2.58 -0.21
CALPINE BETH_PAGE_GT4 24209	23.40 1.76 0.00	23.01 1.68 0.00	23.87 1.96 0.00	23.49 1.93 0.00	21.84 1.65 -0.19	21.72 1.35 -5.90	26.60 1.10 -13.59	26.33 2.15 -0.78	28.37 2.38 0.00	92.55 2.66 -63.05	34.80 3.09 -0.15	56.82 2.65 -28.67	32.50 2.69 -3.44	31.94 2.62 -3.30	29.59 2.47 0.00	32.43 2.61 0.00	40.52 2.59 0.00	103.35 6.18 0.00	38.78 2.78 0.00	76.53 2.92 -43.88	32.98 2.65 -3.27	60.10 1.13 -46.80	33.06 2.27 -7.34	31.01 2.62 -0.21
CALPINE_BETH_PAGE_GT_4 323586	23.40 1.76 0.00	23.01 1.68 0.00	23.87 1.96 0.00	23.49 1.93 0.00	21.84 1.65 -0.19	21.72 1.35 -5.90	26.60 1.10 -13.59	26.33 2.15 -0.78	28.37 2.38 0.00	92.55 2.66 -63.05	34.80 3.09 -0.15	56.82 2.65 -28.67	32.50 2.69 -3.44	31.94 2.62 -3.30	29.59 2.47 0.00	32.43 2.61 0.00	40.52 2.59 0.00	103.35 6.18 0.00	38.78 2.78 0.00	76.53 2.92 -43.88	32.98 2.65 -3.27	60.10 1.13 -46.80	33.06 2.27 -7.34	31.01 2.62 -0.21
CALPINE_BP_GT1 23823	23.40 1.76 0.00	23.01 1.68 0.00	23.87 1.96 0.00	23.49 1.93 0.00	21.84 1.65 -0.19	21.72 1.35 -5.90	26.60 1.10 -13.59	26.33 2.15 -0.78	28.37 2.38 0.00	92.55 2.66 -63.05	34.80 3.09 -0.15	56.82 2.65 -28.67	32.50 2.69 -3.44	31.94 2.62 -3.30	29.59 2.47 0.00	32.43 2.61 0.00	40.52 2.59 0.00	103.35 6.18 0.00	38.78 2.78 0.00	76.53 2.92 -43.88	32.98 2.65 -3.27	60.10 1.13 -46.80	33.06 2.27 -7.34	31.01 2.62 -0.21
CALSPAN___DRP 24200	21.40 -0.25 0.00	20.89 -0.45 0.00	21.54 -0.38 0.00	21.16 -0.41 0.00	19.61 -0.42 -0.03	15.39 -0.01 -0.93	13.91 -0.14 -2.14	23.09 -0.43 -0.12	25.47 -0.52 0.00	26.62 -0.22 0.00	31.07 -0.52 -0.02	25.46 -0.47 -0.43	26.06 -0.46 -0.15	25.84 -0.46 -0.26	26.79 -0.34 0.00	29.31 -0.51 0.00	37.04 -0.90 0.00	96.00 -1.17 0.00	35.19 -0.81 0.00	29.52 -0.59 -0.38	26.93 -0.66 -0.54	17.54 -0.26 -5.64	24.35 -0.30 -1.20	28.16 -0.06 -0.03
CALVERTON___SOLAR 323806	23.29 1.64 0.00	23.00 1.67 0.00	24.01 2.10 0.00	23.57 2.00 0.00	21.82 1.64 -0.19	21.71 1.34 -5.90	26.58 1.08 -13.59	26.35 2.16 -0.78	28.38 2.39 0.00	92.62 2.74 -63.05	34.57 2.86 -0.15	56.69 2.53 -28.67	32.38 2.57 -3.44	31.83 2.50 -3.30	29.55 2.44 0.00	32.42 2.60 0.00	40.48 2.55 0.00	103.09 5.92 0.00	38.67 2.66 0.00	76.47 2.86 -43.88	32.96 2.63 -3.27	60.08 1.12 -46.80	33.06 2.28 -7.34	30.96 2.57 -0.21
CANDIGU_WT_PWR 323617	21.41 -0.23 0.00	21.01 -0.33 0.00	21.77 -0.15 0.00	21.40 -0.17 0.00	19.85 -0.18 -0.04	15.91 0.23 -1.21	14.85 0.14 -2.79	23.78 0.21 -0.16	26.21 0.22 0.00	27.32 0.48 0.00	31.82 0.22 -0.03	26.21 0.14 -0.57	26.70 0.14 -0.19	26.53 0.15 -0.35	27.37 0.25 0.00	30.09 0.27 0.00	38.09 0.16 0.00	98.25 1.08 0.00	36.26 0.26 0.00	30.59 0.36 -0.49	27.97 0.21 -0.70	19.61 0.08 -7.37	25.32 0.30 -1.57	28.78 0.55 -0.04
CARR STREET_E_SYR 24060	21.47 -0.18 0.00	21.10 -0.23 0.00	21.70 -0.21 0.00	21.36 -0.21 0.00	19.83 -0.19 -0.02	14.95 -0.04 -0.51	13.06 -0.03 -1.18	23.29 -0.18 -0.07	25.71 -0.27 0.00	26.59 -0.25 0.00	31.21 -0.37 -0.01	25.46 -0.28 -0.24	26.15 -0.30 -0.08	25.89 -0.29 -0.14	26.81 -0.31 0.00	29.48 -0.34 0.00	37.44 -0.49 0.00	96.13 -1.04 0.00	35.60 -0.40 0.00	29.67 -0.27 -0.21	27.07 -0.27 -0.30	15.17 -0.09 -3.10	23.92 -0.20 -0.66	28.02 -0.18 -0.02
CARTHAGE___PAPER 23857	21.66 0.01 0.00	21.04 -0.29 0.00	21.42 -0.50 0.00	21.11 -0.46 0.00	19.67 -0.34 -0.01	14.59 -0.15 -0.27	12.55 0.02 -0.62	23.48 0.04 -0.04	26.07 0.08 0.00	26.79 -0.05 0.00	31.45 -0.12 -0.01	25.56 -0.07 -0.13	26.43 0.02 -0.04	26.04 -0.07 -0.08	26.91 -0.22 0.00	29.89 0.07 0.00	38.80 0.87 0.00	99.71 2.54 0.00	36.74 0.74 0.00	30.39 0.55 -0.11	27.65 0.44 -0.15	13.90 0.14 -1.60	23.96 0.17 -0.34	28.32 0.13 -0.01
CASSADAGA_WT_PWR 323784	21.47 -0.18 0.00	20.75 -0.59 0.00	21.89 -0.03 0.00	21.58 0.00 0.00	19.72 -0.31 -0.03	15.74 0.29 -0.98	14.41 0.24 -2.25	23.87 0.34 -0.13	26.32 0.33 0.00	27.60 0.76 0.00	32.14 0.55 -0.03	26.44 0.48 -0.46	26.95 0.42 -0.16	26.81 0.50 -0.28	27.80 0.68 0.00	30.60 0.78 0.00	38.33 0.39 0.00	98.89 1.72 0.00	36.28 0.28 0.00	30.41 0.28 -0.40	27.65 0.03 -0.57	18.12 -0.01 -5.97	25.22 0.50 -1.27	29.21 1.00 -0.04

CE_DUNWOOD___DRP 24194	22.96 1.31 0.00	22.55 1.21 0.00	23.23 1.31 0.00	22.88 1.31 0.00	21.39 1.20 -0.19	21.36 1.02 -5.87	26.34 0.90 -13.52	25.92 1.74 -0.78	27.83 1.84 0.00	28.80 1.96 0.00	34.21 2.50 -0.15	30.22 2.08 -2.64	29.40 2.13 -0.90	29.75 2.12 -1.60	29.26 2.14 0.00	32.09 2.27 0.00	40.28 2.35 0.00	102.35 5.19 0.00	38.35 2.35 0.00	34.25 2.22 -2.29	32.38 2.07 -3.26	47.19 0.91 -34.11	32.68 1.92 -7.30	30.61 2.22 -0.21
CE_MILLWOOD___DRP 24193	22.93 1.28 0.00	22.52 1.18 0.00	23.20 1.28 0.00	22.85 1.28 0.00	21.35 1.17 -0.19	21.30 0.99 -5.84	26.24 0.89 -13.44	25.88 1.71 -0.77	27.78 1.80 0.00	28.75 1.91 0.00	34.14 2.44 -0.15	30.15 2.03 -2.62	29.34 2.08 -0.89	29.69 2.06 -1.59	29.21 2.08 0.00	32.03 2.20 0.00	40.22 2.29 0.00	102.24 5.07 0.00	38.28 2.29 0.00	34.18 2.17 -2.28	32.32 2.03 -3.24	46.96 0.89 -33.91	32.59 1.88 -7.26	30.56 2.17 -0.21
CE_NYC2_DRP 24202	23.06 1.41 0.00	22.65 1.31 0.00	23.35 1.43 0.00	23.00 1.43 0.00	21.50 1.32 -0.19	21.47 1.11 -5.89	26.46 0.96 -13.58	26.05 1.87 -0.78	27.96 1.97 0.00	28.96 2.12 0.00	34.40 2.69 -0.15	30.41 2.26 -2.65	29.59 2.32 -0.90	29.97 2.33 -1.61	29.51 2.38 0.00	32.30 2.48 0.00	40.48 2.55 0.00	102.56 5.39 0.00	38.52 2.52 0.00	34.39 2.36 -2.30	32.53 2.20 -3.27	47.38 0.96 -34.26	32.85 2.06 -7.33	30.75 2.36 -0.21
CE_NYC_DRP 24195	23.02 1.38 0.00	22.63 1.29 0.00	23.32 1.40 0.00	22.97 1.40 0.00	21.47 1.29 -0.19	21.45 1.08 -5.89	26.44 0.95 -13.58	26.02 1.84 -0.78	27.93 1.94 0.00	28.93 2.09 0.00	34.38 2.67 -0.15	30.38 2.24 -2.65	29.56 2.29 -0.90	29.92 2.29 -1.61	29.44 2.32 0.00	32.26 2.44 0.00	40.45 2.52 0.00	102.54 5.37 0.00	38.45 2.45 0.00	34.36 2.33 -2.30	32.49 2.17 -3.27	47.36 0.95 -34.25	32.83 2.05 -7.33	30.74 2.35 -0.21
CHAFFEE___LFGE 323603	21.37 -0.28 0.00	20.87 -0.46 0.00	21.54 -0.38 0.00	21.18 -0.40 0.00	19.64 -0.39 -0.03	15.44 0.02 -0.96	13.98 -0.14 -2.21	23.15 -0.38 -0.13	25.55 -0.44 0.00	26.70 -0.14 0.00	31.12 -0.47 -0.03	25.51 -0.44 -0.45	26.11 -0.41 -0.15	25.89 -0.42 -0.27	26.84 -0.27 0.00	29.39 -0.43 0.00	37.14 -0.79 0.00	96.28 -0.89 0.00	35.29 -0.71 0.00	29.61 -0.52 -0.39	27.02 -0.59 -0.56	17.76 -0.23 -5.83	24.45 -0.24 -1.24	28.22 0.01 -0.04
CHATEAUG_WT_PWR 323614	22.34 0.69 0.00	22.17 0.84 0.00	22.71 0.79 0.00	22.28 0.71 0.00	20.57 0.58 0.00	14.60 0.13 0.00	11.92 0.00 0.00	23.66 0.25 0.00	26.47 0.48 0.00	27.33 0.49 0.00	32.22 0.66 0.00	26.06 0.57 0.00	26.97 0.60 0.00	26.61 0.58 0.00	27.75 0.63 0.00	30.59 0.77 0.00	39.12 1.19 0.00	100.44 3.28 0.00	37.17 1.17 0.00	30.53 0.79 0.00	27.64 0.58 0.00	12.33 0.18 0.00	23.71 0.27 0.00	28.61 0.42 0.00
CHAT_HIGH_FALL_HYD 323578	22.36 0.71 0.00	22.16 0.83 0.00	22.71 0.79 0.00	22.28 0.71 0.00	20.58 0.58 0.00	14.61 0.13 0.00	11.93 0.02 0.00	23.71 0.31 0.00	26.52 0.53 0.00	27.37 0.53 0.00	32.26 0.70 0.00	26.09 0.59 0.00	26.98 0.61 0.00	26.62 0.59 0.00	27.76 0.65 0.00	30.61 0.79 0.00	39.19 1.26 0.00	100.72 3.55 0.00	37.25 1.25 0.00	30.60 0.86 0.00	27.70 0.65 0.00	12.36 0.20 0.00	23.75 0.30 0.00	28.64 0.46 0.00
CHAUTAUQUA___LFGE 323629	21.55 -0.10 0.00	20.97 -0.37 0.00	21.82 -0.09 0.00	21.48 -0.09 0.00	19.81 -0.22 -0.03	15.67 0.24 -0.96	14.25 0.13 -2.21	23.65 0.12 -0.13	25.99 0.00 0.00	27.22 0.39 0.00	31.74 0.15 -0.03	26.09 0.13 -0.45	26.66 0.14 -0.15	26.47 0.16 -0.28	27.40 0.28 0.00	30.05 0.23 0.00	37.80 -0.13 0.00	97.72 0.55 0.00	35.88 -0.12 0.00	30.12 -0.01 -0.39	27.42 -0.19 -0.56	17.95 -0.07 -5.86	24.92 0.22 -1.25	28.79 0.57 -0.04
CH_MIDHUDSON___DRP 24192	22.97 1.32 0.00	22.58 1.24 0.00	23.25 1.33 0.00	22.88 1.31 0.00	21.39 1.20 -0.19	21.60 1.00 -6.14	26.93 0.89 -14.14	25.95 1.74 -0.81	27.83 1.84 0.00	28.73 1.90 0.00	34.11 2.40 -0.15	30.24 1.99 -2.75	29.35 2.05 -0.93	29.73 2.03 -1.67	29.19 2.07 0.00	32.00 2.17 0.00	40.22 2.29 0.00	102.41 5.24 0.00	38.33 2.33 0.00	34.29 2.17 -2.39	32.47 2.02 -3.40	48.65 0.91 -35.58	32.93 1.87 -7.62	30.57 2.18 -0.22
CH_MISC_IPPS 23765	23.04 1.40 0.00	22.64 1.31 0.00	23.32 1.40 0.00	22.96 1.38 0.00	21.46 1.27 -0.19	21.52 1.06 -5.99	26.66 0.94 -13.80	26.05 1.86 -0.79	27.95 1.97 0.00	28.88 2.04 0.00	34.28 2.57 -0.15	30.31 2.12 -2.69	29.46 2.18 -0.91	29.83 2.17 -1.63	29.33 2.21 0.00	32.17 2.34 0.00	40.46 2.52 0.00	103.05 5.88 0.00	38.56 2.56 0.00	34.42 2.35 -2.34	32.55 2.17 -3.32	47.94 0.97 -34.81	32.88 1.98 -7.45	30.69 2.29 -0.21
CH_RES_BVR_FALLS 23983	20.93 -0.72 0.00	20.46 -0.87 0.00	20.94 -0.98 0.00	20.57 -1.00 0.00	19.18 -0.82 0.00	14.06 -0.41 0.00	11.67 -0.24 0.00	22.94 -0.46 0.00	25.64 -0.35 0.00	26.44 -0.40 0.00	31.14 -0.42 0.00	25.16 -0.34 0.00	26.07 -0.30 0.00	25.74 -0.30 0.00	26.85 -0.27 0.00	29.58 -0.24 0.00	37.78 -0.15 0.00	96.87 -0.29 0.00	35.76 -0.24 0.00	29.40 -0.33 0.00	26.67 -0.39 0.00	12.02 -0.14 0.00	23.18 -0.27 0.00	27.85 -0.33 0.00
CH_RES_NIAGARA 23895	20.76 -0.89 0.00	20.25 -1.09 0.00	20.81 -1.11 0.00	20.42 -1.15 0.00	18.91 -1.11 -0.03	14.77 -0.55 -0.85	13.20 -0.66 -1.95	22.06 -1.45 -0.11	24.21 -1.78 0.00	25.22 -1.62 0.00	29.50 -2.09 -0.02	24.18 -1.71 -0.40	24.76 -1.74 -0.14	24.51 -1.76 -0.24	25.40 -1.72 0.00	27.73 -2.10 0.00	35.07 -2.86 0.00	90.99 -6.18 0.00	33.30 -2.71 0.00	27.92 -2.16 -0.35	25.51 -2.03 -0.49	16.47 -0.85 -5.15	23.20 -1.35 -1.11	27.01 -1.20 -0.03
CH_RES_SYRACUSE 23985	21.57 -0.08 0.00	21.21 -0.13 0.00	21.81 -0.11 0.00	21.46 -0.11 0.00	19.93 -0.09 -0.02	15.08 0.03 -0.57	13.25 0.03 -1.31	23.43 -0.05 -0.07	25.84 -0.15 0.00	26.70 -0.14 0.00	31.34 -0.23 -0.02	25.58 -0.18 -0.27	26.25 -0.21 -0.09	25.99 -0.20 -0.16	26.92 -0.20 0.00	29.60 -0.22 0.00	37.61 -0.33 0.00	96.57 -0.60 0.00	35.80 -0.20 0.00	29.86 -0.11 -0.23	27.23 -0.14 -0.33	15.58 -0.03 -3.44	24.10 -0.09 -0.74	28.16 -0.05 -0.02
CLINTON_WT_PWR 323605	22.34 0.69 0.00	22.17 0.84 0.00	22.71 0.79 0.00	22.28 0.71 0.00	20.57 0.58 0.00	14.60 0.13 0.00	11.92 0.00 0.00	23.66 0.25 0.00	26.47 0.48 0.00	27.33 0.49 0.00	32.22 0.66 0.00	26.06 0.57 0.00	26.97 0.60 0.00	26.61 0.58 0.00	27.75 0.63 0.00	30.59 0.77 0.00	39.12 1.19 0.00	100.44 3.28 0.00	37.17 1.17 0.00	30.53 0.79 0.00	27.64 0.58 0.00	12.33 0.18 0.00	23.71 0.27 0.00	28.61 0.42 0.00
CLINTON___LFGE 323618	22.68 1.04 0.00	22.53 1.20 0.00	23.07 1.15 0.00	22.63 1.06 0.00	20.87 0.87 0.00	14.79 0.31 0.00	12.07 0.15 0.00	23.98 0.58 0.00	26.83 0.84 0.00	27.70 0.86 0.00	32.68 1.11 0.00	26.46 0.97 0.00	27.37 1.00 0.00	26.99 0.96 0.00	28.16 1.04 0.00	31.05 1.23 0.00	39.70 1.76 0.00	101.98 4.81 0.00	37.80 1.80 0.00	31.04 1.31 0.00	28.07 1.02 0.00	12.51 0.36 0.00	24.04 0.59 0.00	29.04 0.86 0.00

COLONIE_LFGE__ 323577	22.72 1.07 0.00	22.45 1.12 0.00	23.05 1.13 0.00	22.66 1.09 0.00	21.29 1.02 -0.27	23.74 0.82 -8.44	32.10 0.73 -19.46	26.00 1.48 -1.12	27.55 1.57 0.00	28.40 1.56 0.00	33.73 1.95 -0.21	30.90 1.60 -3.81	29.28 1.62 -1.29	29.96 1.62 -2.31	28.83 1.71 0.00	31.65 1.83 0.00	39.91 1.98 0.00	101.82 4.64 0.00	37.94 1.94 0.00	34.79 1.75 -3.31	33.41 1.65 -4.70	62.18 0.74 -49.28	35.41 1.42 -10.55	30.18 1.70 -0.30
COPENHAGEN_WT_PWR 323753	21.41 -0.24 0.00	20.61 -0.73 0.00	20.87 -1.05 0.00	20.58 -0.99 0.00	19.23 -0.78 -0.01	14.39 -0.40 -0.31	12.53 -0.10 -0.72	23.18 -0.26 -0.04	25.74 -0.25 0.00	26.44 -0.40 0.00	31.03 -0.54 -0.01	25.29 -0.35 -0.15	26.17 -0.25 -0.05	25.79 -0.33 -0.09	26.64 -0.48 0.00	29.58 -0.24 0.00	38.30 0.36 0.00	98.56 1.39 0.00	36.30 0.30 0.00	30.07 0.21 -0.12	27.41 0.18 -0.18	14.08 0.04 -1.88	23.83 -0.02 -0.40	28.12 -0.07 -0.01
CORNELL____ 23752	22.06 0.42 0.00	21.66 0.33 0.00	22.33 0.41 0.00	21.98 0.41 0.00	20.43 0.40 -0.04	16.10 0.44 -1.19	15.04 0.39 -2.74	24.29 0.73 -0.16	26.71 0.73 0.00	27.57 0.73 0.00	32.30 0.70 -0.03	26.59 0.52 -0.57	27.06 0.50 -0.19	26.85 0.47 -0.35	27.65 0.53 0.00	30.44 0.62 0.00	38.73 0.79 0.00	99.66 2.49 0.00	36.97 0.97 0.00	31.14 0.91 -0.49	28.51 0.75 -0.70	19.87 0.35 -7.36	25.69 0.67 -1.57	29.07 0.84 -0.04
COXSACKIE____GT 23611	23.31 1.66 0.00	23.02 1.68 0.00	23.55 1.63 0.00	23.20 1.63 0.00	21.83 1.59 -0.24	23.27 1.22 -7.58	30.44 1.07 -17.46	26.66 2.25 -1.00	28.44 2.44 0.00	29.26 2.42 0.00	34.49 2.73 -0.19	31.00 2.09 -3.42	29.83 2.30 -1.16	30.45 2.34 -2.08	29.64 2.52 0.00	32.59 2.77 0.00	41.23 3.30 0.00	105.61 8.44 0.00	39.30 3.29 0.00	35.45 2.75 -2.97	33.73 2.46 -4.22	57.46 1.07 -44.23	34.90 1.98 -9.47	30.79 2.34 -0.27
CPV_VALLEY____CC1 323721	22.52 0.87 0.00	22.13 0.80 0.00	22.79 0.88 0.00	22.45 0.88 0.00	20.96 0.81 -0.16	20.11 0.71 -4.93	23.91 0.64 -11.35	25.29 1.23 -0.65	27.27 1.28 0.00	28.20 1.36 0.00	33.42 1.74 -0.12	29.16 1.44 -2.22	28.59 1.47 -0.75	28.84 1.46 -1.34	28.60 1.48 0.00	31.38 1.56 0.00	39.50 1.57 0.00	100.62 3.45 0.00	37.60 1.60 0.00	33.21 1.56 -1.92	31.25 1.46 -2.73	41.47 0.65 -28.65	30.94 1.36 -6.13	29.92 1.57 -0.18
CPV_VALLEY____CC2 323722	22.52 0.87 0.00	22.13 0.80 0.00	22.79 0.88 0.00	22.45 0.88 0.00	20.96 0.81 -0.16	20.11 0.71 -4.93	23.91 0.64 -11.35	25.29 1.23 -0.65	27.27 1.28 0.00	28.20 1.36 0.00	33.42 1.74 -0.12	29.16 1.44 -2.22	28.59 1.47 -0.75	28.84 1.46 -1.34	28.60 1.48 0.00	31.38 1.56 0.00	39.50 1.57 0.00	100.62 3.45 0.00	37.60 1.60 0.00	33.21 1.56 -1.92	31.25 1.46 -2.73	41.47 0.65 -28.65	30.94 1.36 -6.13	29.92 1.57 -0.18
CRESCENT____HYD 24018	22.72 1.07 0.00	22.45 1.12 0.00	23.05 1.13 0.00	22.66 1.09 0.00	21.29 1.02 -0.27	23.74 0.82 -8.44	32.10 0.73 -19.46	26.00 1.48 -1.12	27.55 1.57 0.00	28.40 1.56 0.00	33.73 1.95 -0.21	30.90 1.60 -3.81	29.28 1.62 -1.29	29.96 1.62 -2.31	28.83 1.71 0.00	31.65 1.83 0.00	39.91 1.98 0.00	101.82 4.64 0.00	37.94 1.94 0.00	34.79 1.75 -3.31	33.41 1.65 -4.70	62.18 0.74 -49.28	35.41 1.42 -10.55	30.18 1.70 -0.30
CRICKET____VALLEY_CC1 323756	22.88 1.23 0.00	22.51 1.18 0.00	23.17 1.26 0.00	22.79 1.22 0.00	21.31 1.11 -0.20	21.76 0.90 -6.39	27.44 0.80 -14.72	25.82 1.57 -0.84	27.62 1.63 0.00	28.47 1.63 0.00	33.81 2.08 -0.16	30.10 1.73 -2.87	29.12 1.78 -0.97	29.55 1.77 -1.74	28.92 1.80 0.00	31.68 1.86 0.00	39.78 1.85 0.00	101.19 4.01 0.00	37.92 1.92 0.00	34.05 1.82 -2.50	32.33 1.74 -3.54	50.11 0.82 -37.13	33.08 1.69 -7.95	30.41 2.01 -0.23
CRICKET____VALLEY_CC2 323757	22.88 1.23 0.00	22.51 1.18 0.00	23.17 1.26 0.00	22.79 1.22 0.00	21.31 1.11 -0.20	21.76 0.90 -6.39	27.44 0.80 -14.72	25.82 1.57 -0.84	27.62 1.63 0.00	28.47 1.63 0.00	33.81 2.08 -0.16	30.10 1.73 -2.87	29.12 1.78 -0.97	29.55 1.77 -1.74	28.92 1.80 0.00	31.68 1.86 0.00	39.78 1.85 0.00	101.19 4.01 0.00	37.92 1.92 0.00	34.05 1.82 -2.50	32.33 1.74 -3.54	50.11 0.82 -37.13	33.08 1.69 -7.95	30.41 2.01 -0.23
CRICKET____VALLEY_CC3 323758	22.88 1.23 0.00	22.51 1.18 0.00	23.17 1.26 0.00	22.79 1.22 0.00	21.31 1.11 -0.20	21.76 0.90 -6.39	27.44 0.80 -14.72	25.82 1.57 -0.84	27.62 1.63 0.00	28.47 1.63 0.00	33.81 2.08 -0.16	30.10 1.73 -2.87	29.12 1.78 -0.97	29.55 1.77 -1.74	28.92 1.80 0.00	31.68 1.86 0.00	39.78 1.85 0.00	101.19 4.01 0.00	37.92 1.92 0.00	34.05 1.82 -2.50	32.33 1.74 -3.54	50.11 0.82 -37.13	33.08 1.69 -7.95	30.41 2.01 -0.23
CRUCIBLE_METL_DRP 24180	21.57 -0.08 0.00	21.21 -0.13 0.00	21.81 -0.11 0.00	21.46 -0.11 0.00	19.93 -0.09 -0.02	15.08 0.03 -0.57	13.25 0.03 -1.31	23.43 -0.05 -0.07	25.84 -0.15 0.00	26.70 -0.14 0.00	31.34 -0.23 -0.02	25.58 -0.18 -0.27	26.25 -0.21 -0.09	25.99 -0.20 -0.16	26.92 -0.20 0.00	29.60 -0.22 0.00	37.61 -0.33 0.00	96.57 -0.60 0.00	35.80 -0.20 0.00	29.86 -0.11 -0.23	27.23 -0.14 -0.33	15.58 -0.03 -3.44	24.10 -0.09 -0.74	28.16 -0.05 -0.02
DAHOWA____HYDRO 323763	23.04 1.39 0.00	22.75 1.42 0.00	23.37 1.46 0.00	22.94 1.37 0.00	21.54 1.27 -0.27	24.14 1.06 -8.61	32.72 0.96 -19.84	26.80 2.26 -1.15	28.43 2.44 0.00	29.38 2.54 0.00	34.80 3.02 -0.22	31.89 2.47 -3.92	30.02 2.32 -1.33	30.44 2.05 -2.36	29.32 2.20 0.00	32.25 2.42 0.00	40.73 2.80 0.00	103.98 6.81 0.00	38.70 2.70 0.00	35.52 2.40 -3.38	34.02 2.16 -4.80	63.42 0.94 -50.32	36.01 1.78 -10.77	30.61 2.12 -0.31
DANC____LFGE 323619	21.30 -0.35 0.00	20.67 -0.66 0.00	21.06 -0.85 0.00	20.75 -0.82 0.00	19.34 -0.67 -0.01	14.49 -0.35 -0.36	12.60 -0.15 -0.84	23.07 -0.38 -0.05	25.55 -0.44 0.00	26.31 -0.53 0.00	30.88 -0.69 -0.01	25.18 -0.49 -0.17	25.98 -0.45 -0.06	25.64 -0.50 -0.10	26.51 -0.61 0.00	29.34 -0.49 0.00	37.72 -0.21 0.00	97.02 -0.15 0.00	35.80 -0.20 0.00	29.71 -0.18 -0.15	27.09 -0.18 -0.21	14.27 -0.09 -2.19	23.67 -0.25 -0.47	27.88 -0.31 -0.01
DANSKAMMER____1 23586	23.04 1.40 0.00	22.64 1.31 0.00	23.32 1.40 0.00	22.96 1.38 0.00	21.46 1.27 -0.19	21.52 1.06 -5.99	26.66 0.94 -13.80	26.05 1.86 -0.79	27.95 1.97 0.00	28.88 2.04 0.00	34.28 2.57 -0.15	30.31 2.12 -2.69	29.46 2.18 -0.91	29.83 2.17 -1.63	29.33 2.21 0.00	32.17 2.34 0.00	40.46 2.52 0.00	103.05 5.88 0.00	38.56 2.56 0.00	34.42 2.35 -2.34	32.55 2.17 -3.32	47.94 0.97 -34.81	32.88 1.98 -7.45	30.69 2.29 -0.21
DANSKAMMER____2 23589	23.04 1.40 0.00	22.64 1.31 0.00	23.32 1.40 0.00	22.96 1.38 0.00	21.46 1.27 -0.19	21.52 1.06 -5.99	26.66 0.94 -13.80	26.05 1.86 -0.79	27.95 1.97 0.00	28.88 2.04 0.00	34.28 2.57 -0.15	30.31 2.12 -2.69	29.46 2.18 -0.91	29.83 2.17 -1.63	29.33 2.21 0.00	32.17 2.34 0.00	40.46 2.52 0.00	103.05 5.88 0.00	38.56 2.56 0.00	34.42 2.35 -2.34	32.55 2.17 -3.32	47.94 0.97 -34.81	32.88 1.98 -7.45	30.69 2.29 -0.21

DANSKAMMER___3 23590	23.04 1.40 0.00	22.64 1.31 0.00	23.32 1.40 0.00	22.96 1.38 0.00	21.46 1.27 -0.19	21.52 1.06 -5.99	26.66 0.94 -13.80	26.05 1.86 -0.79	27.95 1.97 0.00	28.88 2.04 0.00	34.28 2.57 -0.15	30.31 2.12 -2.69	29.46 2.18 -0.91	29.83 2.17 -1.63	29.33 2.21 0.00	32.17 2.34 0.00	40.46 2.52 0.00	103.05 5.88 0.00	38.56 2.56 0.00	34.42 2.35 -2.34	32.55 2.17 -3.32	47.94 0.97 -34.81	32.88 1.98 -7.45	30.69 2.29 -0.21
DANSKAMMER___4 23591	23.04 1.40 0.00	22.64 1.31 0.00	23.32 1.40 0.00	22.96 1.38 0.00	21.46 1.27 -0.19	21.52 1.06 -5.99	26.66 0.94 -13.80	26.05 1.86 -0.79	27.95 1.97 0.00	28.88 2.04 0.00	34.28 2.57 -0.15	30.31 2.12 -2.69	29.46 2.18 -0.91	29.83 2.17 -1.63	29.33 2.21 0.00	32.17 2.34 0.00	40.46 2.52 0.00	103.05 5.88 0.00	38.56 2.56 0.00	34.42 2.35 -2.34	32.55 2.17 -3.32	47.94 0.97 -34.81	32.88 1.98 -7.45	30.69 2.29 -0.21
DANSKAMMER___DIESEL 23592	23.04 1.40 0.00	22.64 1.31 0.00	23.32 1.40 0.00	22.96 1.38 0.00	21.46 1.27 -0.19	21.52 1.06 -5.99	26.66 0.94 -13.80	26.05 1.86 -0.79	27.95 1.97 0.00	28.88 2.04 0.00	34.28 2.57 -0.15	30.31 2.12 -2.69	29.46 2.18 -0.91	29.83 2.17 -1.63	29.33 2.21 0.00	32.17 2.34 0.00	40.46 2.52 0.00	103.05 5.88 0.00	38.56 2.56 0.00	34.42 2.35 -2.34	32.55 2.17 -3.32	47.94 0.97 -34.81	32.88 1.98 -7.45	30.69 2.29 -0.21
DASHVILLE___HYD 23610	22.66 1.01 0.00	22.26 0.92 0.00	22.94 1.03 0.00	22.59 1.02 0.00	21.11 0.91 -0.20	21.55 0.79 -6.29	27.11 0.69 -14.50	25.62 1.38 -0.83	27.48 1.49 0.00	28.41 1.57 0.00	33.75 2.02 -0.16	29.96 1.61 -2.85	29.03 1.69 -0.97	29.43 1.67 -1.73	28.85 1.73 0.00	31.63 1.81 0.00	39.75 1.82 0.00	101.16 4.00 0.00	37.87 1.87 0.00	33.97 1.76 -2.48	32.18 1.60 -3.52	49.76 0.72 -36.88	32.90 1.55 -7.90	30.21 1.80 -0.23
DELAWARE___LFGE 323621	23.08 1.43 0.00	22.61 1.28 0.00	23.33 1.41 0.00	22.97 1.40 0.00	21.34 1.33 -0.01	16.07 1.19 -0.40	13.88 1.04 -0.93	25.56 2.10 -0.05	28.31 2.32 0.00	29.19 2.35 0.00	33.69 2.08 -0.06	27.55 1.05 -1.00	27.78 1.07 -0.34	27.70 1.06 -0.61	28.22 1.10 0.00	31.01 1.19 0.00	39.26 1.33 0.00	100.48 3.31 0.00	37.36 1.36 0.00	31.85 1.25 -0.87	29.42 1.13 -1.24	25.64 0.50 -12.97	27.25 1.02 -2.78	29.46 1.21 -0.08
DOGLEVILLE___HYD 23807	21.23 -0.42 0.00	21.04 -0.30 0.00	21.69 -0.23 0.00	21.27 -0.30 0.00	19.76 -0.24 0.00	14.49 0.02 0.00	12.02 0.10 0.00	24.03 0.63 0.00	26.65 0.66 0.00	27.38 0.54 0.00	32.03 0.47 0.00	25.81 0.31 0.00	26.68 0.31 0.00	26.49 0.46 0.00	27.62 0.50 0.00	30.33 0.51 0.00	38.08 0.14 0.00	96.70 -0.47 0.00	36.19 0.19 0.00	30.14 0.40 0.00	27.50 0.45 0.00	12.39 0.23 0.00	23.76 0.31 0.00	28.51 0.33 0.00
DUNKIRK___1 23563	21.57 -0.08 0.00	20.99 -0.34 0.00	21.83 -0.09 0.00	21.48 -0.09 0.00	19.82 -0.21 -0.03	15.66 0.24 -0.96	14.23 0.12 -2.20	23.62 0.09 -0.13	25.95 -0.04 0.00	27.17 0.33 0.00	31.67 0.08 -0.03	26.02 0.07 -0.45	26.62 0.09 -0.15	26.40 0.10 -0.27	27.34 0.22 0.00	29.98 0.15 0.00	37.71 -0.22 0.00	97.51 0.34 0.00	35.81 -0.19 0.00	30.07 -0.06 -0.39	27.39 -0.22 -0.56	17.93 -0.08 -5.85	24.87 0.17 -1.24	28.72 0.51 -0.04
DUNKIRK___2 23564	21.57 -0.08 0.00	20.99 -0.34 0.00	21.83 -0.09 0.00	21.48 -0.09 0.00	19.82 -0.21 -0.03	15.66 0.24 -0.96	14.23 0.12 -2.20	23.62 0.09 -0.13	25.95 -0.04 0.00	27.17 0.33 0.00	31.67 0.08 -0.03	26.02 0.07 -0.45	26.62 0.09 -0.15	26.40 0.10 -0.27	27.34 0.22 0.00	29.98 0.15 0.00	37.71 -0.22 0.00	97.51 0.34 0.00	35.81 -0.19 0.00	30.07 -0.06 -0.39	27.39 -0.22 -0.56	17.93 -0.08 -5.85	24.87 0.17 -1.24	28.72 0.51 -0.04
DUNKIRK___3 23565	21.53 -0.12 0.00	20.99 -0.35 0.00	21.76 -0.15 0.00	21.41 -0.16 0.00	19.78 -0.25 -0.03	15.60 0.18 -0.95	14.14 0.04 -2.20	23.46 -0.07 -0.13	25.83 -0.16 0.00	27.01 0.17 0.00	31.49 -0.10 -0.03	25.86 -0.08 -0.45	26.47 -0.05 -0.15	26.24 -0.06 -0.27	27.17 0.05 0.00	29.77 -0.05 0.00	37.48 -0.45 0.00	96.96 -0.21 0.00	35.60 -0.40 0.00	29.91 -0.21 -0.39	27.26 -0.35 -0.56	17.84 -0.13 -5.81	24.73 0.04 -1.24	28.55 0.34 -0.04
DUNKIRK___4 23566	21.53 -0.12 0.00	20.99 -0.35 0.00	21.76 -0.15 0.00	21.41 -0.16 0.00	19.78 -0.25 -0.03	15.60 0.18 -0.95	14.14 0.04 -2.20	23.46 -0.07 -0.13	25.83 -0.16 0.00	27.01 0.17 0.00	31.49 -0.10 -0.03	25.86 -0.08 -0.45	26.47 -0.05 -0.15	26.24 -0.06 -0.27	27.17 0.05 0.00	29.77 -0.05 0.00	37.48 -0.45 0.00	96.96 -0.21 0.00	35.60 -0.40 0.00	29.91 -0.21 -0.39	27.26 -0.35 -0.56	17.84 -0.13 -5.81	24.73 0.04 -1.24	28.55 0.34 -0.04
DUNWOODS_138_KV_38W08_REV_LBMP_I 345000	23.01 1.36 0.00	22.58 1.25 0.00	23.26 1.35 0.00	22.91 1.34 0.00	21.41 1.23 -0.19	21.41 1.04 -5.89	26.41 0.92 -13.58	25.97 1.79 -0.78	27.87 1.88 0.00	28.85 2.01 0.00	34.26 2.55 -0.15	30.28 2.13 -2.65	29.46 2.19 -0.90	29.82 2.18 -1.61	29.32 2.20 0.00	32.15 2.33 0.00	40.36 2.42 0.00	102.52 5.35 0.00	38.41 2.41 0.00	34.31 2.28 -2.30	32.44 2.11 -3.27	47.35 0.94 -34.25	32.75 1.97 -7.33	30.66 2.27 -0.21
E.WALDEN_115_KV_TR_1_REV_LBMP_G 345009	22.83 1.18 0.00	22.43 1.10 0.00	23.10 1.18 0.00	22.74 1.17 0.00	21.26 1.08 -0.18	21.15 0.92 -5.76	26.00 0.82 -13.26	25.77 1.60 -0.76	27.68 1.69 0.00	28.63 1.79 0.00	33.96 2.26 -0.14	29.95 1.86 -2.59	29.15 1.90 -0.88	29.49 1.89 -1.57	29.04 1.92 0.00	31.86 2.04 0.00	40.08 2.14 0.00	102.09 4.92 0.00	38.19 2.19 0.00	34.03 2.05 -2.25	32.15 1.90 -3.20	46.50 0.85 -33.49	32.36 1.74 -7.17	30.39 2.01 -0.21
E179THST_138_KV_TB4_REV_LBMP_J 345001	23.05 1.40 0.00	22.64 1.31 0.00	23.35 1.44 0.00	23.00 1.43 0.00	21.49 1.31 -0.19	21.46 1.10 -5.89	26.44 0.95 -13.58	26.04 1.86 -0.78	27.96 1.97 0.00	28.94 2.10 0.00	34.39 2.68 -0.15	30.36 2.21 -2.65	29.53 2.27 -0.90	29.67 2.03 -1.61	28.88 1.76 0.00	31.58 1.76 0.00	39.63 1.70 0.00	100.49 3.32 0.00	37.65 1.65 0.00	33.70 1.66 -2.30	31.93 1.60 -3.27	47.17 0.75 -34.26	32.37 1.59 -7.33	30.11 1.71 -0.21
EAST HAMPTON___GT 23717	23.85 2.20 0.00	23.54 2.21 0.00	24.59 2.68 0.00	24.11 2.54 0.00	22.33 2.15 -0.19	22.09 1.72 -5.90	26.91 1.41 -13.59	27.01 2.83 -0.78	29.19 3.20 0.00	93.49 3.61 -63.05	35.58 3.87 -0.15	57.53 3.36 -28.67	33.22 3.41 -3.44	32.67 3.34 -3.30	30.45 3.33 0.00	33.41 3.59 0.00	41.73 3.80 0.00	106.38 9.21 0.00	39.93 3.93 0.00	77.50 3.90 -43.88	33.88 3.56 -3.27	60.48 1.51 -46.80	33.80 3.02 -7.34	31.78 3.39 -0.21
EAST RIVER___6 23660	23.02 1.37 0.00	22.61 1.28 0.00	23.31 1.39 0.00	22.97 1.40 0.00	21.48 1.29 -0.19	21.46 1.09 -5.89	26.46 0.96 -13.58	26.05 1.87 -0.78	27.98 1.99 0.00	28.98 2.14 0.00	34.46 2.75 -0.15	30.45 2.31 -2.65	29.62 2.35 -0.90	29.98 2.34 -1.61	29.50 2.38 0.00	32.32 2.50 0.00	40.52 2.59 0.00	102.64 5.47 0.00	38.51 2.51 0.00	34.40 2.37 -2.30	32.54 2.22 -3.27	47.38 0.97 -34.25	32.85 2.07 -7.33	30.74 2.35 -0.21

EAST RIVER___7 23524	23.02 1.37 0.00	22.61 1.28 0.00	23.31 1.39 0.00	22.97 1.40 0.00	21.48 1.29 -0.19	21.46 1.09 -5.89	26.46 0.96 -13.58	26.05 1.87 -0.78	27.98 1.99 0.00	28.98 2.14 0.00	34.46 2.75 -0.15	30.45 2.31 -2.65	29.62 2.35 -0.90	29.98 2.34 -1.61	29.50 2.38 0.00	32.32 2.50 0.00	40.52 2.59 0.00	102.64 5.47 0.00	38.51 2.51 0.00	34.40 2.37 -2.30	32.54 2.22 -3.27	47.38 0.97 -34.25	32.85 2.07 -7.33	30.74 2.35 -0.21
EASTVIEW_138_KV_38W32_REV_LBMP_I 345002	22.96 1.31 0.00	22.55 1.21 0.00	23.23 1.31 0.00	22.88 1.31 0.00	21.39 1.20 -0.19	21.36 1.02 -5.87	26.34 0.90 -13.52	25.92 1.74 -0.78	27.83 1.84 0.00	28.80 1.96 0.00	34.21 2.50 -0.15	30.22 2.08 -2.64	29.40 2.13 -0.90	29.75 2.12 -1.60	29.26 2.14 0.00	32.09 2.27 0.00	40.28 2.35 0.00	102.35 5.19 0.00	38.35 2.35 0.00	34.25 2.22 -2.29	32.38 2.07 -3.26	47.19 0.91 -34.11	32.68 1.92 -7.30	30.61 2.22 -0.21
EAST_HAMPTON___DIESEL 23722	23.85 2.20 0.00	23.55 2.21 0.00	24.59 2.68 0.00	24.12 2.54 0.00	22.33 2.15 -0.19	22.09 1.72 -5.90	26.91 1.41 -13.59	27.01 2.83 -0.78	29.19 3.20 0.00	93.49 3.61 -63.05	35.58 3.87 -0.15	57.53 3.36 -28.67	33.22 3.41 -3.44	32.67 3.34 -3.30	30.45 3.33 0.00	33.41 3.59 0.00	41.74 3.81 0.00	106.38 9.21 0.00	39.93 3.93 0.00	77.51 3.90 -43.88	33.89 3.57 -3.27	60.48 1.52 -46.80	33.80 3.02 -7.34	31.78 3.39 -0.21
EAST_PULASKI___ESR 323781	21.24 -0.41 0.00	20.78 -0.55 0.00	21.29 -0.63 0.00	20.97 -0.60 0.00	19.49 -0.52 -0.01	14.61 -0.27 -0.41	12.69 -0.18 -0.95	23.00 -0.46 -0.05	25.42 -0.57 0.00	26.24 -0.60 0.00	30.80 -0.77 -0.01	25.11 -0.59 -0.19	25.84 -0.59 -0.07	25.55 -0.60 -0.12	26.45 -0.67 0.00	29.16 -0.66 0.00	37.23 -0.71 0.00	95.67 -1.50 0.00	35.38 -0.62 0.00	29.41 -0.49 -0.17	26.83 -0.46 -0.24	14.47 -0.19 -2.50	23.57 -0.41 -0.53	27.72 -0.47 -0.02
EAST_RIVER___1 323558	23.02 1.38 0.00	22.63 1.29 0.00	23.32 1.40 0.00	22.97 1.40 0.00	21.47 1.29 -0.19	21.45 1.08 -5.89	26.44 0.95 -13.58	26.02 1.84 -0.78	27.93 1.94 0.00	28.93 2.09 0.00	34.38 2.67 -0.15	30.38 2.24 -2.65	29.56 2.29 -0.90	29.92 2.29 -1.61	29.44 2.32 0.00	32.26 2.44 0.00	40.45 2.52 0.00	102.54 5.37 0.00	38.45 2.45 0.00	34.36 2.33 -2.30	32.49 2.17 -3.27	47.36 0.95 -34.25	32.83 2.05 -7.33	30.74 2.35 -0.21
EAST_RIVER___2 323559	23.02 1.37 0.00	22.61 1.28 0.00	23.31 1.39 0.00	22.97 1.40 0.00	21.48 1.29 -0.19	21.46 1.09 -5.89	26.46 0.96 -13.58	26.05 1.87 -0.78	27.98 1.99 0.00	28.98 2.14 0.00	34.46 2.75 -0.15	30.45 2.31 -2.65	29.62 2.35 -0.90	29.98 2.34 -1.61	29.50 2.38 0.00	32.32 2.50 0.00	40.52 2.59 0.00	102.64 5.47 0.00	38.51 2.51 0.00	34.40 2.37 -2.30	32.54 2.22 -3.27	47.38 0.97 -34.25	32.85 2.07 -7.33	30.74 2.35 -0.21
EAST___DELAWARE_HYD 23607	23.07 1.42 0.00	22.64 1.31 0.00	23.33 1.42 0.00	22.97 1.39 0.00	21.44 1.28 -0.16	20.63 1.09 -5.08	24.58 0.97 -11.70	25.98 1.91 -0.67	28.04 2.05 0.00	28.98 2.14 0.00	34.33 2.63 -0.13	29.98 2.12 -2.36	29.32 2.15 -0.80	29.56 2.10 -1.43	29.30 2.18 0.00	32.20 2.38 0.00	40.62 2.68 0.00	103.58 6.41 0.00	38.71 2.71 0.00	34.18 2.39 -2.05	32.20 2.23 -2.92	43.70 0.98 -30.56	31.97 1.98 -6.54	30.66 2.29 -0.19
EIGHT_POINT___WT_PWR 323820	21.38 -0.27 0.00	21.02 -0.31 0.00	21.83 -0.08 0.00	21.43 -0.14 0.00	19.93 -0.10 -0.04	15.99 0.39 -1.13	14.82 0.31 -2.60	24.10 0.55 -0.15	26.57 0.58 0.00	27.66 0.81 0.00	32.13 0.53 -0.03	26.41 0.38 -0.53	26.84 0.29 -0.18	26.67 0.31 -0.32	27.60 0.47 0.00	30.39 0.57 0.00	38.62 0.68 0.00	99.85 2.68 0.00	36.84 0.84 0.00	31.02 0.82 -0.46	28.31 0.60 -0.66	19.28 0.24 -6.88	25.50 0.59 -1.47	29.13 0.91 -0.04
ELEC_TRO_TEK 24086	23.34 1.69 0.00	22.95 1.62 0.00	23.79 1.87 0.00	23.41 1.83 0.00	21.78 1.60 -0.19	21.67 1.31 -5.90	26.60 1.10 -13.59	26.29 2.11 -0.78	28.34 2.35 0.00	92.46 2.57 -63.05	34.77 3.06 -0.15	56.83 2.66 -28.67	32.55 2.73 -3.44	31.96 2.64 -3.30	29.64 2.52 0.00	32.50 2.68 0.00	40.62 2.69 0.00	103.28 6.11 0.00	38.75 2.75 0.00	76.50 2.88 -43.88	32.94 2.62 -3.27	60.10 1.14 -46.80	33.06 2.27 -7.34	31.02 2.63 -0.21
ELLENBURG_WT_PWR 323604	22.34 0.69 0.00	22.17 0.84 0.00	22.71 0.79 0.00	22.28 0.71 0.00	20.57 0.58 0.00	14.60 0.13 0.00	11.92 0.00 0.00	23.66 0.25 0.00	26.47 0.48 0.00	27.33 0.49 0.00	32.22 0.66 0.00	26.06 0.57 0.00	26.97 0.60 0.00	26.61 0.58 0.00	27.75 0.63 0.00	30.59 0.77 0.00	39.12 1.19 0.00	100.44 3.28 0.00	37.17 1.17 0.00	30.53 0.79 0.00	27.64 0.58 0.00	12.33 0.18 0.00	23.71 0.27 0.00	28.61 0.42 0.00
ELM_ST_23_KV_LD_REV_LBMP_A 345012	21.26 -0.39 0.00	20.74 -0.60 0.00	21.37 -0.55 0.00	20.99 -0.58 0.00	19.44 -0.59 -0.03	15.23 -0.13 -0.90	13.72 -0.25 -2.07	22.84 -0.68 -0.12	25.17 -0.82 0.00	26.29 -0.55 0.00	30.71 -0.88 -0.02	25.17 -0.75 -0.42	25.77 -0.74 -0.14	25.53 -0.76 -0.26	26.46 -0.66 0.00	28.93 -0.89 0.00	36.57 -1.37 0.00	94.78 -2.39 0.00	34.72 -1.28 0.00	29.11 -0.98 -0.37	26.58 -1.00 -0.52	17.22 -0.39 -5.45	24.08 -0.54 -1.16	27.88 -0.34 -0.03
EMPIRE_CC_1 323656	22.56 0.91 0.00	22.32 0.98 0.00	22.90 0.98 0.00	22.53 0.96 0.00	21.14 0.89 -0.25	23.09 0.71 -7.92	30.77 0.61 -18.24	25.70 1.25 -1.05	27.28 1.30 0.00	28.12 1.28 0.00	33.41 1.65 -0.20	30.43 1.37 -3.56	29.00 1.42 -1.21	29.61 1.42 -2.16	28.61 1.49 0.00	31.36 1.53 0.00	39.48 1.54 0.00	100.60 3.43 0.00	37.53 1.53 0.00	34.25 1.42 -3.09	32.81 1.36 -4.40	58.84 0.61 -46.06	34.51 1.20 -9.86	29.90 1.44 -0.28
EMPIRE_CC_2 323658	22.56 0.91 0.00	22.32 0.98 0.00	22.90 0.98 0.00	22.53 0.96 0.00	21.14 0.89 -0.25	23.09 0.71 -7.92	30.77 0.61 -18.24	25.70 1.25 -1.05	27.28 1.30 0.00	28.12 1.28 0.00	33.41 1.65 -0.20	30.43 1.37 -3.56	29.00 1.42 -1.21	29.61 1.42 -2.16	28.61 1.49 0.00	31.36 1.53 0.00	39.48 1.54 0.00	100.60 3.43 0.00	37.53 1.53 0.00	34.25 1.42 -3.09	32.81 1.36 -4.40	58.84 0.61 -46.06	34.51 1.20 -9.86	29.90 1.44 -0.28
ERIE_WT_PWR 323693	21.40 -0.25 0.00	20.88 -0.45 0.00	21.54 -0.38 0.00	21.15 -0.42 0.00	19.60 -0.42 -0.03	15.39 -0.01 -0.93	13.91 -0.14 -2.14	23.09 -0.43 -0.12	25.48 -0.51 0.00	26.63 -0.21 0.00	31.08 -0.51 -0.02	25.47 -0.47 -0.43	26.08 -0.44 -0.15	25.86 -0.44 -0.26	26.80 -0.32 0.00	29.33 -0.49 0.00	37.06 -0.87 0.00	96.09 -1.08 0.00	35.22 -0.78 0.00	29.54 -0.57 -0.38	26.95 -0.64 -0.54	17.55 -0.25 -5.64	24.36 -0.29 -1.20	28.16 -0.05 -0.03
ETNA_115_KV_TB1_REV_LBMP_C 345029	22.04 0.40 0.00	21.64 0.31 0.00	22.31 0.39 0.00	21.96 0.39 0.00	20.41 0.38 -0.04	16.08 0.43 -1.18	15.02 0.38 -2.72	24.25 0.69 -0.16	26.68 0.69 0.00	27.53 0.70 0.00	32.26 0.67 -0.03	26.56 0.49 -0.57	27.04 0.48 -0.19	26.83 0.46 -0.34	27.63 0.51 0.00	30.41 0.59 0.00	38.67 0.73 0.00	99.51 2.35 0.00	36.92 0.92 0.00	31.08 0.86 -0.49	28.47 0.71 -0.70	19.83 0.34 -7.33	25.65 0.63 -1.57	29.03 0.80 -0.04

E_CANADA_CAP_HY 24051	23.09 1.44 0.00	22.59 1.26 0.00	23.27 1.35 0.00	22.83 1.26 0.00	21.50 1.19 -0.32	25.51 1.05 -9.99	35.77 0.84 -23.01	26.51 1.79 -1.32	28.06 2.07 0.00	28.94 2.10 0.00	33.97 2.15 -0.26	31.77 1.57 -4.71	29.51 1.55 -1.60	30.57 1.68 -2.86	28.94 1.82 0.00	31.87 2.05 0.00	40.72 2.79 0.00	104.59 7.42 0.00	38.64 2.64 0.00	35.94 2.11 -4.09	34.71 1.85 -5.81	73.88 0.80 -60.91	38.09 1.60 -13.04	30.43 1.88 -0.37
E_CANADA_MHWK_HY 24050	21.23 -0.42 0.00	21.04 -0.30 0.00	21.69 -0.23 0.00	21.27 -0.30 0.00	19.76 -0.24 0.00	14.49 0.02 0.00	12.02 0.10 0.00	24.03 0.63 0.00	26.65 0.66 0.00	27.38 0.54 0.00	32.03 0.47 0.00	25.81 0.31 0.00	26.68 0.31 0.00	26.49 0.46 0.00	27.62 0.50 0.00	30.33 0.51 0.00	38.08 0.14 0.00	96.70 -0.47 0.00	36.19 0.19 0.00	30.14 0.40 0.00	27.50 0.45 0.00	12.39 0.23 0.00	23.76 0.31 0.00	28.51 0.33 0.00
E_FISHKILL__LBMP 23776	22.87 1.22 0.00	22.48 1.14 0.00	23.14 1.22 0.00	22.78 1.21 0.00	21.30 1.11 -0.19	21.53 0.93 -6.13	26.86 0.82 -14.12	25.82 1.60 -0.81	27.67 1.68 0.00	28.59 1.75 0.00	33.95 2.24 -0.15	30.11 1.86 -2.75	29.21 1.91 -0.94	29.60 1.90 -1.67	29.04 1.92 0.00	31.85 2.03 0.00	40.01 2.08 0.00	101.76 4.59 0.00	38.10 2.10 0.00	34.11 1.98 -2.39	32.31 1.86 -3.40	48.62 0.84 -35.61	32.82 1.75 -7.62	30.43 2.03 -0.22
FALCON__SEABRD_CC1 323796	22.65 1.00 0.00	22.52 1.19 0.00	23.06 1.14 0.00	22.61 1.04 0.00	20.84 0.85 0.00	14.74 0.27 0.00	12.00 0.09 0.00	23.84 0.44 0.00	26.68 0.69 0.00	27.54 0.70 0.00	32.50 0.93 0.00	26.32 0.82 0.00	27.22 0.85 0.00	26.85 0.81 0.00	28.01 0.89 0.00	30.88 1.06 0.00	39.45 1.52 0.00	101.29 4.13 0.00	37.55 1.55 0.00	30.83 1.10 0.00	27.88 0.82 0.00	12.45 0.28 0.00	23.91 0.46 0.00	28.96 0.78 0.00
FALCON__SEABRD_CC2 323797	22.65 1.00 0.00	22.52 1.19 0.00	23.06 1.14 0.00	22.61 1.04 0.00	20.84 0.85 0.00	14.74 0.27 0.00	12.00 0.09 0.00	23.84 0.44 0.00	26.68 0.69 0.00	27.54 0.70 0.00	32.50 0.93 0.00	26.32 0.82 0.00	27.22 0.85 0.00	26.85 0.81 0.00	28.01 0.89 0.00	30.88 1.06 0.00	39.45 1.52 0.00	101.29 4.13 0.00	37.55 1.55 0.00	30.83 1.10 0.00	27.88 0.82 0.00	12.45 0.28 0.00	23.91 0.46 0.00	28.96 0.78 0.00
FAR ROCKAWAY__4 23548	23.69 2.04 0.00	23.29 1.95 0.00	24.12 2.21 0.00	23.73 2.16 0.00	22.07 1.88 -0.19	21.90 1.53 -5.90	26.80 1.30 -13.59	26.67 2.49 -0.78	28.77 2.78 0.00	92.95 3.06 -63.05	35.42 3.71 -0.15	57.27 3.10 -28.67	32.99 3.17 -3.45	32.30 2.97 -3.30	29.97 2.85 0.00	32.84 3.02 0.00	40.78 2.84 0.00	102.87 5.70 0.00	38.65 2.65 0.00	76.64 3.03 -43.88	33.33 3.01 -3.27	60.26 1.30 -46.80	33.36 2.57 -7.34	31.38 2.99 -0.21
FARRAGUT_138_KV_32071_REV_LBMP_J 345003	23.04 1.39 0.00	22.64 1.31 0.00	23.34 1.42 0.00	22.99 1.41 0.00	21.49 1.30 -0.19	21.46 1.09 -5.89	26.46 0.96 -13.58	26.02 1.85 -0.78	27.94 1.95 0.00	28.94 2.10 0.00	34.40 2.69 -0.15	30.38 2.24 -2.65	29.56 2.29 -0.90	29.93 2.29 -1.61	29.45 2.33 0.00	32.27 2.45 0.00	40.46 2.53 0.00	102.56 5.40 0.00	38.48 2.48 0.00	34.38 2.34 -2.30	32.52 2.19 -3.27	47.37 0.96 -34.25	32.85 2.07 -7.33	30.77 2.38 -0.21
FARRAGUT_138_KV_38B01_REV_LBMP_J 345016	23.06 1.41 0.00	22.65 1.32 0.00	23.35 1.43 0.00	23.00 1.43 0.00	21.50 1.32 -0.19	21.47 1.10 -5.89	26.46 0.97 -13.58	26.04 1.86 -0.78	27.95 1.96 0.00	28.96 2.12 0.00	34.41 2.70 -0.15	30.41 2.26 -2.65	29.58 2.32 -0.90	29.96 2.32 -1.61	29.47 2.35 0.00	32.29 2.47 0.00	40.50 2.56 0.00	102.65 5.48 0.00	38.52 2.52 0.00	34.40 2.37 -2.30	32.53 2.21 -3.27	47.38 0.97 -34.25	32.87 2.08 -7.33	30.79 2.40 -0.21
FARRAGUT_138_KV_38M12_REV_LBMP_J 345017	23.04 1.39 0.00	22.64 1.30 0.00	23.33 1.41 0.00	22.98 1.41 0.00	21.48 1.30 -0.19	21.45 1.09 -5.89	26.45 0.96 -13.58	26.02 1.84 -0.78	27.93 1.94 0.00	28.93 2.10 0.00	34.38 2.67 -0.15	30.38 2.24 -2.65	29.56 2.29 -0.90	29.93 2.29 -1.61	29.45 2.33 0.00	32.26 2.44 0.00	40.46 2.53 0.00	102.55 5.38 0.00	38.47 2.47 0.00	34.37 2.33 -2.30	32.49 2.17 -3.27	47.37 0.96 -34.25	32.84 2.05 -7.33	30.76 2.37 -0.21
FARRAGUT__LBMP 323566	23.02 1.38 0.00	22.62 1.29 0.00	23.32 1.40 0.00	22.97 1.40 0.00	21.46 1.28 -0.19	21.44 1.08 -5.89	26.44 0.95 -13.58	26.00 1.82 -0.78	27.91 1.92 0.00	28.90 2.06 0.00	34.35 2.64 -0.15	30.36 2.21 -2.65	29.53 2.26 -0.90	29.90 2.26 -1.61	29.42 2.30 0.00	32.23 2.41 0.00	40.42 2.49 0.00	102.45 5.28 0.00	38.44 2.44 0.00	34.34 2.30 -2.30	32.48 2.15 -3.27	47.36 0.95 -34.25	32.82 2.04 -7.33	30.74 2.35 -0.21
FENNER__WINDPWR 24204	21.88 0.23 0.00	21.51 0.17 0.00	22.12 0.21 0.00	21.81 0.23 0.00	20.29 0.27 -0.02	15.41 0.27 -0.67	13.70 0.26 -1.53	24.09 0.59 -0.09	26.63 0.64 0.00	27.48 0.64 0.00	32.21 0.63 -0.02	26.30 0.49 -0.31	26.97 0.50 -0.10	26.69 0.47 -0.19	27.61 0.49 0.00	30.41 0.59 0.00	38.71 0.78 0.00	99.28 2.11 0.00	36.78 0.78 0.00	30.71 0.71 -0.27	28.06 0.62 -0.39	16.46 0.27 -4.03	24.80 0.49 -0.86	28.78 0.58 -0.03
FIBERTEK__ENERGY 23856	21.57 -0.08 0.00	21.21 -0.13 0.00	21.81 -0.11 0.00	21.46 -0.11 0.00	19.93 -0.09 -0.02	15.08 0.03 -0.57	13.25 0.03 -1.31	23.43 -0.05 -0.07	25.84 -0.15 0.00	26.70 -0.14 0.00	31.34 -0.23 -0.02	25.58 -0.18 -0.27	26.25 -0.21 -0.09	25.99 -0.20 -0.16	26.92 -0.20 0.00	29.60 -0.22 0.00	37.61 -0.33 0.00	96.57 -0.60 0.00	35.80 -0.20 0.00	29.86 -0.11 -0.23	27.23 -0.14 -0.33	15.58 -0.03 -3.44	24.10 -0.09 -0.74	28.16 -0.05 -0.02
FITZPATRICK____ 23598	21.06 -0.59 0.00	20.72 -0.61 0.00	21.30 -0.62 0.00	20.95 -0.61 0.00	19.44 -0.57 -0.01	14.47 -0.35 -0.35	12.40 -0.31 -0.80	22.72 -0.73 -0.05	25.11 -0.88 0.00	25.95 -0.88 0.00	30.48 -1.09 -0.01	24.80 -0.86 -0.16	25.52 -0.90 -0.05	25.25 -0.88 -0.10	26.20 -0.93 0.00	28.80 -1.03 0.00	36.59 -1.34 0.00	93.89 -3.28 0.00	34.77 -1.23 0.00	28.89 -0.98 -0.14	26.35 -0.91 -0.20	13.89 -0.36 -2.09	23.17 -0.72 -0.45	27.39 -0.81 -0.01
FORGEBRK_115_KV_TR1_2_REV_LBMP_G 345010	23.09 1.44 0.00	22.69 1.35 0.00	23.36 1.44 0.00	23.00 1.43 0.00	21.50 1.31 -0.19	21.57 1.09 -6.01	26.74 0.97 -13.86	26.10 1.90 -0.79	28.01 2.02 0.00	28.95 2.11 0.00	34.35 2.64 -0.15	30.39 2.19 -2.70	29.53 2.24 -0.92	29.90 2.23 -1.64	29.39 2.27 0.00	32.23 2.41 0.00	40.54 2.61 0.00	103.26 6.09 0.00	38.64 2.64 0.00	34.50 2.42 -2.35	32.62 2.23 -3.34	48.09 1.00 -34.94	32.96 2.03 -7.48	30.74 2.35 -0.21
FORT ORANGE____ 23900	22.47 0.83 0.00	22.22 0.89 0.00	22.74 0.82 0.00	22.42 0.85 0.00	21.09 0.83 -0.26	23.27 0.64 -8.16	31.28 0.56 -18.80	25.65 1.17 -1.08	27.19 1.20 0.00	28.03 1.19 0.00	33.27 1.50 -0.20	30.40 1.22 -3.68	28.89 1.27 -1.25	29.54 1.28 -2.23	28.46 1.33 0.00	31.24 1.42 0.00	39.42 1.49 0.00	100.62 3.46 0.00	37.50 1.50 0.00	34.29 1.36 -3.20	32.86 1.27 -4.54	60.30 0.57 -47.58	34.72 1.09 -10.18	29.74 1.28 -0.29

FORT_DRUM_COGEN 23780	21.51 -0.13 0.00	20.82 -0.52 0.00	21.15 -0.77 0.00	20.85 -0.72 0.00	19.45 -0.56 -0.01	14.50 -0.27 -0.29	12.55 -0.04 -0.68	23.33 -0.11 -0.04	25.89 -0.09 0.00	26.61 -0.23 0.00	31.24 -0.33 -0.01	25.42 -0.21 -0.14	26.29 -0.13 -0.05	25.89 -0.22 -0.08	26.77 -0.36 0.00	29.69 -0.13 0.00	38.47 0.54 0.00	99.00 1.83 0.00	36.49 0.48 0.00	30.20 0.35 -0.12	27.50 0.28 -0.17	13.99 0.08 -1.75	23.87 0.05 -0.37	28.18 -0.01 -0.01
FPL_FAR_ROCK_GT1 24212	23.69 2.04 0.00	23.29 1.95 0.00	24.12 2.21 0.00	23.73 2.16 0.00	22.07 1.88 -0.19	21.90 1.53 -5.90	26.80 1.30 -13.59	26.67 2.49 -0.78	28.77 2.78 0.00	92.95 3.06 -63.05	35.42 3.71 -0.15	57.27 3.10 -28.67	32.99 3.17 -3.45	32.30 2.97 -3.30	29.97 2.85 0.00	32.84 3.02 0.00	40.78 2.84 0.00	102.87 5.70 0.00	38.65 2.65 0.00	76.64 3.03 -43.88	33.33 3.01 -3.27	60.26 1.30 -46.80	33.36 2.57 -7.34	31.38 2.99 -0.21
FPL_FAR_ROCK_GT2 23815	23.69 2.04 0.00	23.29 1.95 0.00	24.12 2.21 0.00	23.73 2.16 0.00	22.07 1.88 -0.19	21.90 1.53 -5.90	26.80 1.30 -13.59	26.67 2.49 -0.78	28.77 2.78 0.00	92.95 3.06 -63.05	35.42 3.71 -0.15	57.27 3.10 -28.67	32.99 3.17 -3.45	32.30 2.97 -3.30	29.97 2.85 0.00	32.84 3.02 0.00	40.78 2.84 0.00	102.87 5.70 0.00	38.65 2.65 0.00	76.64 3.03 -43.88	33.33 3.01 -3.27	60.26 1.30 -46.80	33.36 2.57 -7.34	31.38 2.99 -0.21
FRANKLIN_FALL_HYD 24054	22.34 0.69 0.00	22.11 0.77 0.00	22.62 0.71 0.00	22.22 0.65 0.00	20.54 0.54 0.00	14.59 0.12 0.00	11.98 0.07 0.00	23.83 0.43 0.00	26.63 0.65 0.00	27.48 0.64 0.00	32.43 0.87 0.00	26.24 0.74 0.00	27.15 0.78 0.00	26.77 0.74 0.00	27.89 0.77 0.00	30.77 0.95 0.00	39.37 1.44 0.00	101.28 4.11 0.00	37.42 1.42 0.00	30.72 0.98 0.00	27.82 0.77 0.00	12.39 0.23 0.00	23.81 0.36 0.00	28.65 0.47 0.00
FREEPORT_EQUS_GT1 23764	23.47 1.82 0.00	23.08 1.74 0.00	23.92 2.00 0.00	23.54 1.97 0.00	21.89 1.70 -0.19	21.76 1.40 -5.90	26.66 1.16 -13.59	26.43 2.25 -0.78	28.49 2.50 0.00	92.67 2.78 -63.05	34.99 3.27 -0.15	56.99 2.82 -28.67	32.70 2.88 -3.44	32.11 2.79 -3.30	29.77 2.65 0.00	32.64 2.82 0.00	40.80 2.86 0.00	103.88 6.71 0.00	38.97 2.98 0.00	76.70 3.09 -43.88	33.13 2.81 -3.27	60.18 1.22 -46.80	33.21 2.42 -7.34	31.19 2.80 -0.21
FREEPORT___CT2 23818	23.47 1.82 0.00	23.08 1.74 0.00	23.92 2.00 0.00	23.54 1.97 0.00	21.89 1.70 -0.19	21.76 1.40 -5.90	26.66 1.16 -13.59	26.43 2.25 -0.78	28.49 2.50 0.00	92.67 2.78 -63.05	34.99 3.27 -0.15	56.99 2.82 -28.67	32.70 2.88 -3.44	32.11 2.79 -3.30	29.77 2.65 0.00	32.64 2.82 0.00	40.80 2.86 0.00	103.88 6.71 0.00	38.97 2.98 0.00	76.70 3.09 -43.88	33.13 2.81 -3.27	60.18 1.22 -46.80	33.21 2.42 -7.34	31.19 2.80 -0.21
FULTON COGEN____ 23766	21.28 -0.37 0.00	20.92 -0.42 0.00	21.50 -0.42 0.00	21.16 -0.42 0.00	19.64 -0.37 -0.01	14.74 -0.18 -0.45	12.80 -0.15 -1.04	23.03 -0.43 -0.06	25.42 -0.57 0.00	26.27 -0.57 0.00	30.85 -0.72 -0.01	25.13 -0.57 -0.21	25.84 -0.60 -0.07	25.57 -0.59 -0.13	26.50 -0.62 0.00	29.15 -0.67 0.00	37.04 -0.89 0.00	95.15 -2.02 0.00	35.23 -0.77 0.00	29.32 -0.59 -0.18	26.77 -0.55 -0.26	14.68 -0.21 -2.73	23.59 -0.44 -0.58	27.71 -0.48 -0.02
FULTON___LFGE 323630	23.76 2.11 0.00	23.26 1.93 0.00	23.93 2.01 0.00	23.50 1.92 0.00	22.13 1.83 -0.30	25.54 1.53 -9.54	35.20 1.31 -21.98	27.41 2.74 -1.26	29.01 3.02 0.00	29.68 2.84 0.00	34.72 2.91 -0.25	32.02 2.08 -4.44	29.89 2.02 -1.51	31.31 2.59 -2.69	30.01 2.89 0.00	33.10 3.28 0.00	42.27 4.34 0.00	108.74 11.57 0.00	40.20 4.20 0.00	37.02 3.43 -3.85	35.58 3.04 -5.48	70.86 1.32 -57.37	38.24 2.51 -12.28	31.44 2.91 -0.35
G.F.CEMENT___DRP 24184	23.21 1.56 0.00	22.92 1.58 0.00	23.54 1.62 0.00	23.09 1.52 0.00	21.66 1.39 -0.27	24.30 1.18 -8.65	32.89 1.05 -19.93	26.80 2.26 -1.15	28.42 2.43 0.00	29.38 2.53 0.00	34.81 3.03 -0.22	31.91 2.49 -3.92	30.13 2.43 -1.33	30.69 2.28 -2.37	29.59 2.47 0.00	32.57 2.75 0.00	41.16 3.22 0.00	105.09 7.92 0.00	39.10 3.09 0.00	35.89 2.76 -3.40	34.31 2.43 -4.83	63.76 1.04 -50.56	36.25 1.98 -10.82	30.84 2.35 -0.31
GARDENVILLE___LBMP 24039	21.35 -0.30 0.00	20.83 -0.50 0.00	21.50 -0.42 0.00	21.12 -0.45 0.00	19.56 -0.46 -0.03	15.36 -0.03 -0.93	13.87 -0.17 -2.13	23.03 -0.49 -0.12	25.40 -0.59 0.00	26.54 -0.30 0.00	30.98 -0.61 -0.02	25.39 -0.55 -0.43	25.99 -0.53 -0.15	25.76 -0.53 -0.26	26.71 -0.42 0.00	29.23 -0.59 0.00	36.93 -1.01 0.00	95.66 -1.51 0.00	35.07 -0.93 0.00	29.42 -0.69 -0.38	26.84 -0.75 -0.54	17.49 -0.30 -5.63	24.28 -0.36 -1.20	28.08 -0.13 -0.03
GENERAL___MILLS 23808	21.40 -0.25 0.00	20.89 -0.45 0.00	21.54 -0.38 0.00	21.16 -0.41 0.00	19.61 -0.42 -0.03	15.39 -0.01 -0.93	13.91 -0.14 -2.14	23.09 -0.43 -0.12	25.47 -0.52 0.00	26.62 -0.22 0.00	31.07 -0.52 -0.02	25.46 -0.47 -0.43	26.06 -0.46 -0.15	25.84 -0.46 -0.26	26.79 -0.34 0.00	29.31 -0.51 0.00	37.04 -0.90 0.00	96.00 -1.17 0.00	35.19 -0.81 0.00	29.52 -0.59 -0.38	26.93 -0.66 -0.54	17.54 -0.26 -5.64	24.35 -0.30 -1.20	28.16 -0.06 -0.03
GE_PLASTICS___DRP 24183	22.42 0.77 0.00	22.15 0.81 0.00	22.70 0.78 0.00	22.37 0.80 0.00	21.02 0.77 -0.26	23.21 0.60 -8.13	31.18 0.53 -18.74	25.55 1.07 -1.07	27.09 1.11 0.00	27.94 1.10 0.00	33.17 1.40 -0.20	30.31 1.15 -3.67	28.81 1.19 -1.24	29.45 1.20 -2.22	28.36 1.24 0.00	31.14 1.32 0.00	39.28 1.35 0.00	100.23 3.06 0.00	37.35 1.35 0.00	34.16 1.25 -3.18	32.75 1.17 -4.52	60.08 0.52 -47.39	34.63 1.03 -10.14	29.69 1.22 -0.29
GILBOA___1 23756	22.41 0.76 0.00	22.08 0.74 0.00	22.69 0.78 0.00	22.34 0.77 0.00	20.90 0.71 -0.19	21.20 0.60 -6.12	26.55 0.53 -14.10	25.26 1.05 -0.81	27.08 1.09 0.00	27.96 1.13 0.00	33.12 1.40 -0.15	29.41 1.18 -2.73	28.50 1.20 -0.93	28.89 1.20 -1.66	28.35 1.23 0.00	31.12 1.30 0.00	39.28 1.34 0.00	100.22 3.05 0.00	37.35 1.35 0.00	33.38 1.27 -2.38	31.62 1.20 -3.38	48.09 0.54 -35.39	32.11 1.09 -7.57	29.68 1.28 -0.22
GILBOA___2 23757	22.41 0.76 0.00	22.08 0.74 0.00	22.69 0.78 0.00	22.34 0.77 0.00	20.90 0.71 -0.19	21.20 0.60 -6.12	26.55 0.53 -14.10	25.26 1.05 -0.81	27.08 1.09 0.00	27.96 1.13 0.00	33.12 1.40 -0.15	29.41 1.18 -2.73	28.50 1.20 -0.93	28.89 1.20 -1.66	28.35 1.23 0.00	31.12 1.30 0.00	39.28 1.34 0.00	100.22 3.05 0.00	37.35 1.35 0.00	33.38 1.27 -2.38	31.62 1.20 -3.38	48.09 0.54 -35.39	32.11 1.09 -7.57	29.68 1.28 -0.22
GILBOA___3 23758	22.41 0.76 0.00	22.08 0.74 0.00	22.69 0.78 0.00	22.34 0.77 0.00	20.90 0.71 -0.19	21.20 0.60 -6.12	26.55 0.53 -14.10	25.26 1.05 -0.81	27.08 1.09 0.00	27.96 1.13 0.00	33.12 1.40 -0.15	29.41 1.18 -2.73	28.50 1.20 -0.93	28.89 1.20 -1.66	28.35 1.23 0.00	31.12 1.30 0.00	39.28 1.34 0.00	100.22 3.05 0.00	37.35 1.35 0.00	33.38 1.27 -2.38	31.62 1.20 -3.38	48.09 0.54 -35.39	32.11 1.09 -7.57	29.68 1.28 -0.22

GILBOA___4 23759	22.41 0.76 0.00	22.08 0.74 0.00	22.69 0.78 0.00	22.34 0.77 0.00	20.90 0.71 -0.19	21.20 0.60 -6.12	26.55 0.53 -14.10	25.26 1.05 -0.81	27.08 1.09 0.00	27.96 1.13 0.00	33.12 1.40 -0.15	29.41 1.18 -2.73	28.50 1.20 -0.93	28.89 1.20 -1.66	28.35 1.23 0.00	31.12 1.30 0.00	39.28 1.34 0.00	100.22 3.05 0.00	37.35 1.35 0.00	33.38 1.27 -2.38	31.62 1.20 -3.38	48.09 0.54 -35.39	32.11 1.09 -7.57	29.68 1.28 -0.22
GILBOA____ 23599	22.41 0.76 0.00	22.08 0.74 0.00	22.69 0.78 0.00	22.34 0.77 0.00	20.90 0.71 -0.19	21.20 0.60 -6.12	26.55 0.53 -14.10	25.26 1.05 -0.81	27.08 1.09 0.00	27.96 1.13 0.00	33.12 1.40 -0.15	29.41 1.18 -2.73	28.50 1.20 -0.93	28.89 1.20 -1.66	28.35 1.23 0.00	31.12 1.30 0.00	39.28 1.34 0.00	100.22 3.05 0.00	37.35 1.35 0.00	33.38 1.27 -2.38	31.62 1.20 -3.38	48.09 0.54 -35.39	32.11 1.09 -7.57	29.68 1.28 -0.22
GINNA____ 23603	20.54 -1.11 0.00	20.12 -1.21 0.00	20.68 -1.24 0.00	20.32 -1.25 0.00	18.86 -1.15 -0.02	14.47 -0.66 -0.65	12.86 -0.56 -1.51	22.25 -1.24 -0.09	24.53 -1.46 0.00	25.45 -1.38 0.00	29.81 -1.77 -0.02	24.34 -1.47 -0.31	24.95 -1.52 -0.10	24.72 -1.50 -0.19	25.64 -1.49 0.00	28.12 -1.70 0.00	35.69 -2.24 0.00	92.13 -5.04 0.00	33.91 -2.09 0.00	28.33 -1.67 -0.27	25.84 -1.59 -0.38	15.45 -0.67 -3.97	23.04 -1.26 -0.85	26.80 -1.40 -0.02
GLEN PARK____ 23778	21.54 -0.11 0.00	20.83 -0.50 0.00	21.17 -0.74 0.00	20.87 -0.71 0.00	19.47 -0.54 -0.01	14.53 -0.24 -0.30	12.60 -0.01 -0.70	23.39 -0.05 -0.04	25.95 -0.04 0.00	26.67 -0.17 0.00	31.31 -0.26 -0.01	25.48 -0.16 -0.14	26.34 -0.08 -0.05	25.94 -0.18 -0.09	26.81 -0.31 0.00	29.72 -0.10 0.00	38.53 0.60 0.00	99.28 2.11 0.00	36.58 0.58 0.00	30.28 0.43 -0.12	27.57 0.35 -0.17	14.07 0.10 -1.81	23.92 0.08 -0.39	28.23 0.04 -0.01
GLENWOOD_IC_1_G5 23712	23.28 1.64 0.00	22.89 1.55 0.00	23.66 1.74 0.00	23.29 1.72 0.00	21.71 1.52 -0.19	21.63 1.26 -5.90	26.58 1.09 -13.59	26.27 2.10 -0.78	28.27 2.28 0.00	92.31 2.42 -63.05	34.77 3.06 -0.15	56.77 2.60 -28.67	32.46 2.65 -3.44	31.85 2.52 -3.30	29.58 2.46 0.00	32.44 2.62 0.00	40.63 2.70 0.00	103.30 6.13 0.00	38.73 2.73 0.00	76.33 2.72 -43.88	32.80 2.48 -3.27	60.05 1.09 -46.80	33.05 2.26 -7.34	30.99 2.60 -0.21
GLENWOOD_IC_2_G1 23688	23.17 1.52 0.00	22.76 1.43 0.00	23.51 1.59 0.00	23.15 1.58 0.00	21.59 1.41 -0.19	21.53 1.17 -5.90	26.51 1.02 -13.59	26.14 1.96 -0.78	28.10 2.11 0.00	92.18 2.30 -63.05	34.56 2.84 -0.15	56.57 2.40 -28.67	32.28 2.47 -3.44	31.75 2.42 -3.30	29.51 2.39 0.00	32.35 2.53 0.00	40.54 2.60 0.00	103.02 5.85 0.00	38.62 2.62 0.00	76.19 2.58 -43.88	32.70 2.37 -3.27	60.00 1.04 -46.80	32.91 2.13 -7.34	30.84 2.45 -0.21
GLENWOOD_IC_3_G1 23689	23.17 1.52 0.00	22.76 1.43 0.00	23.51 1.59 0.00	23.15 1.58 0.00	21.59 1.41 -0.19	21.53 1.17 -5.90	26.51 1.02 -13.59	26.14 1.96 -0.78	28.10 2.11 0.00	92.18 2.30 -63.05	34.56 2.84 -0.15	56.57 2.40 -28.67	32.28 2.47 -3.44	31.75 2.42 -3.30	29.51 2.39 0.00	32.35 2.53 0.00	40.54 2.60 0.00	103.02 5.85 0.00	38.62 2.62 0.00	76.19 2.58 -43.88	32.70 2.37 -3.27	60.00 1.04 -46.80	32.91 2.13 -7.34	30.84 2.45 -0.21
GLENWOOD___4 23550	23.28 1.64 0.00	22.89 1.55 0.00	23.66 1.74 0.00	23.29 1.72 0.00	21.71 1.52 -0.19	21.63 1.26 -5.90	26.58 1.09 -13.59	26.27 2.10 -0.78	28.28 2.29 0.00	92.34 2.46 -63.05	34.77 3.06 -0.15	56.77 2.60 -28.67	32.47 2.66 -3.44	31.88 2.55 -3.30	29.62 2.49 0.00	32.48 2.66 0.00	40.68 2.75 0.00	103.42 6.25 0.00	38.78 2.78 0.00	76.37 2.76 -43.88	32.84 2.51 -3.27	60.06 1.10 -46.80	33.05 2.26 -7.34	30.99 2.60 -0.21
GLENWOOD___5 23614	23.28 1.64 0.00	22.89 1.55 0.00	23.66 1.74 0.00	23.29 1.72 0.00	21.71 1.52 -0.19	21.63 1.26 -5.90	26.58 1.09 -13.59	26.27 2.10 -0.78	28.28 2.29 0.00	92.34 2.46 -63.05	34.77 3.06 -0.15	56.77 2.60 -28.67	32.47 2.66 -3.44	31.88 2.55 -3.30	29.62 2.49 0.00	32.48 2.66 0.00	40.68 2.75 0.00	103.42 6.25 0.00	38.78 2.78 0.00	76.37 2.76 -43.88	32.84 2.51 -3.27	60.06 1.10 -46.80	33.05 2.26 -7.34	30.99 2.60 -0.21
GLOBAL GREEN_PORT_GT1 23814	23.79 2.14 0.00	23.51 2.17 0.00	24.55 2.63 0.00	24.08 2.50 0.00	22.30 2.12 -0.19	22.07 1.70 -5.90	26.89 1.39 -13.59	26.98 2.80 -0.78	29.15 3.16 0.00	93.44 3.55 -63.05	35.52 3.81 -0.15	57.48 3.31 -28.67	33.17 3.36 -3.44	32.62 3.29 -3.30	30.39 3.27 0.00	33.35 3.53 0.00	41.68 3.74 0.00	106.19 9.02 0.00	39.84 3.84 0.00	77.44 3.83 -43.88	33.81 3.49 -3.27	60.44 1.48 -46.80	33.73 2.95 -7.34	31.70 3.31 -0.21
GLOBE___DSASP 323697	20.72 -0.93 0.00	20.20 -1.13 0.00	20.76 -1.15 0.00	20.38 -1.20 0.00	18.88 -1.15 -0.03	14.74 -0.58 -0.85	13.16 -0.70 -1.95	22.01 -1.50 -0.11	24.15 -1.84 0.00	25.16 -1.68 0.00	29.42 -2.17 -0.02	24.12 -1.78 -0.40	24.69 -1.82 -0.14	24.44 -1.83 -0.24	25.32 -1.80 0.00	27.65 -2.18 0.00	34.97 -2.96 0.00	90.72 -6.45 0.00	33.19 -2.81 0.00	27.84 -2.24 -0.35	25.44 -2.10 -0.49	16.42 -0.88 -5.14	23.14 -1.41 -1.10	26.95 -1.26 -0.03
GOETHSLN___LBMP 323567	22.91 1.26 0.00	22.52 1.18 0.00	23.22 1.30 0.00	22.87 1.29 0.00	21.39 1.21 -0.19	21.39 1.02 -5.89	26.39 0.90 -13.58	25.88 1.70 -0.78	27.75 1.76 0.00	28.75 1.91 0.00	34.17 2.46 -0.15	30.21 2.06 -2.65	29.38 2.11 -0.90	29.77 2.13 -1.61	29.28 2.16 0.00	32.08 2.26 0.00	40.20 2.26 0.00	101.94 4.77 0.00	38.24 2.24 0.00	34.18 2.15 -2.30	32.35 2.03 -3.27	47.30 0.88 -34.25	32.70 1.91 -7.33	30.59 2.20 -0.21
GOODYEAR_LAKE_HYD 323669	23.15 1.50 0.00	22.66 1.32 0.00	23.37 1.45 0.00	23.01 1.44 0.00	21.35 1.37 0.02	15.20 1.22 0.50	11.83 1.07 1.15	25.52 2.18 0.07	28.42 2.43 0.00	29.30 2.46 0.00	33.81 2.22 -0.03	27.20 1.21 -0.49	27.77 1.23 -0.17	27.56 1.23 -0.30	28.41 1.28 0.00	31.24 1.42 0.00	39.67 1.74 0.00	101.71 4.54 0.00	37.75 1.75 0.00	31.69 1.53 -0.43	29.01 1.35 -0.61	19.13 0.60 -6.37	26.01 1.20 -1.36	29.63 1.42 -0.04
GOUDEY_115_KV_TB6_REV_LBMP_C 345031	22.00 0.35 0.00	21.60 0.26 0.00	22.29 0.37 0.00	21.94 0.37 0.00	20.38 0.33 -0.05	16.56 0.42 -1.67	16.09 0.33 -3.85	24.20 0.57 -0.22	26.57 0.58 0.00	27.52 0.68 0.00	32.22 0.61 -0.05	26.78 0.47 -0.81	27.16 0.51 -0.28	27.02 0.50 -0.49	27.65 0.53 0.00	30.39 0.56 0.00	38.43 0.49 0.00	98.62 1.45 0.00	36.57 0.57 0.00	31.07 0.63 -0.70	28.57 0.52 -1.00	22.89 0.25 -10.48	26.25 0.56 -2.24	28.96 0.72 -0.06
GOUDEY___7 23579	22.01 0.36 0.00	21.62 0.28 0.00	22.31 0.39 0.00	21.96 0.39 0.00	20.39 0.34 -0.05	16.58 0.43 -1.67	16.10 0.34 -3.85	24.22 0.59 -0.22	26.59 0.60 0.00	27.54 0.71 0.00	32.25 0.64 -0.05	26.80 0.49 -0.81	27.18 0.53 -0.28	27.04 0.52 -0.49	27.67 0.55 0.00	30.41 0.59 0.00	38.46 0.53 0.00	98.71 1.55 0.00	36.61 0.61 0.00	31.10 0.66 -0.70	28.60 0.54 -1.00	22.90 0.26 -10.48	26.27 0.58 -2.24	28.99 0.74 -0.06

GOUDEY___8	22.00	21.60	22.29	21.94	20.38	16.56	16.09	24.20	26.57	27.52	32.22	26.78	27.16	27.02	27.65	30.39	38.43	98.62	36.57	31.07	28.57	22.89	26.25	28.96
23580	0.35	0.26	0.37	0.37	0.33	0.42	0.33	0.57	0.58	0.68	0.61	0.47	0.51	0.50	0.53	0.56	0.49	1.45	0.57	0.63	0.52	0.25	0.56	0.72
	0.00	0.00	0.00	0.00	-0.05	-1.67	-3.85	-0.22	0.00	0.00	-0.05	-0.81	-0.28	-0.49	0.00	0.00	0.00	0.00	0.00	-0.70	-1.00	-10.48	-2.24	-0.06
GOWANUS_GT1_1	23.09	22.66	23.38	23.03	21.54	21.51	26.49	26.11	28.00	28.99	34.47	30.45	29.62	30.02	29.54	32.37	40.55	102.61	38.60	34.47	32.59	47.41	32.90	30.79
24077	1.44	1.32	1.46	1.46	1.35	1.15	1.00	1.93	2.01	2.16	2.76	2.31	2.35	2.38	2.42	2.55	2.62	5.44	2.60	2.43	2.26	0.99	2.11	2.40
	0.00	0.00	0.00	0.00	-0.19	-5.89	-13.58	-0.78	0.00	0.00	-0.15	-2.65	-0.90	-1.61	0.00	0.00	0.00	0.00	0.00	-2.30	-3.27	-34.26	-7.33	-0.21
GOWANUS_GT1_2	23.09	22.66	23.38	23.03	21.54	21.51	26.49	26.11	28.00	28.99	34.47	30.45	29.62	30.02	29.54	32.37	40.55	102.61	38.60	34.47	32.59	47.41	32.90	30.79
24078	1.44	1.32	1.46	1.46	1.35	1.15	1.00	1.93	2.01	2.16	2.76	2.31	2.35	2.38	2.42	2.55	2.62	5.44	2.60	2.43	2.26	0.99	2.11	2.40
	0.00	0.00	0.00	0.00	-0.19	-5.89	-13.58	-0.78	0.00	0.00	-0.15	-2.65	-0.90	-1.61	0.00	0.00	0.00	0.00	0.00	-2.30	-3.27	-34.26	-7.33	-0.21
GOWANUS_GT1_3	23.09	22.66	23.38	23.03	21.54	21.51	26.49	26.11	28.00	28.99	34.47	30.45	29.62	30.02	29.54	32.37	40.55	102.61	38.60	34.47	32.59	47.41	32.90	30.79
24079	1.44	1.32	1.46	1.46	1.35	1.15	1.00	1.93	2.01	2.16	2.76	2.31	2.35	2.38	2.42	2.55	2.62	5.44	2.60	2.43	2.26	0.99	2.11	2.40
	0.00	0.00	0.00	0.00	-0.19	-5.89	-13.58	-0.78	0.00	0.00	-0.15	-2.65	-0.90	-1.61	0.00	0.00	0.00	0.00	0.00	-2.30	-3.27	-34.26	-7.33	-0.21
GOWANUS_GT1_4	23.09	22.66	23.38	23.03	21.54	21.51	26.49	26.11	28.00	28.99	34.47	30.45	29.62	30.02	29.54	32.37	40.55	102.61	38.60	34.47	32.59	47.41	32.90	30.79
24080	1.44	1.32	1.46	1.46	1.35	1.15	1.00	1.93	2.01	2.16	2.76	2.31	2.35	2.38	2.42	2.55	2.62	5.44	2.60	2.43	2.26	0.99	2.11	2.40
	0.00	0.00	0.00	0.00	-0.19	-5.89	-13.58	-0.78	0.00	0.00	-0.15	-2.65	-0.90	-1.61	0.00	0.00	0.00	0.00	0.00	-2.30	-3.27	-34.26	-7.33	-0.21
GOWANUS_GT1_5	23.09	22.66	23.38	23.03	21.54	21.51	26.49	26.11	28.00	28.99	34.47	30.45	29.62	30.02	29.54	32.37	40.55	102.61	38.60	34.47	32.59	47.41	32.90	30.79
24084	1.44	1.32	1.46	1.46	1.35	1.15	1.00	1.93	2.01	2.16	2.76	2.31	2.35	2.38	2.42	2.55	2.62	5.44	2.60	2.43	2.26	0.99	2.11	2.40
	0.00	0.00	0.00	0.00	-0.19	-5.89	-13.58	-0.78	0.00	0.00	-0.15	-2.65	-0.90	-1.61	0.00	0.00	0.00	0.00	0.00	-2.30	-3.27	-34.26	-7.33	-0.21
GOWANUS_GT1_6	23.09	22.66	23.38	23.03	21.54	21.51	26.49	26.11	28.00	28.99	34.47	30.45	29.62	30.02	29.54	32.37	40.55	102.61	38.60	34.47	32.59	47.41	32.90	30.79
24111	1.44	1.32	1.46	1.46	1.35	1.15	1.00	1.93	2.01	2.16	2.76	2.31	2.35	2.38	2.42	2.55	2.62	5.44	2.60	2.43	2.26	0.99	2.11	2.40
	0.00	0.00	0.00	0.00	-0.19	-5.89	-13.58	-0.78	0.00	0.00	-0.15	-2.65	-0.90	-1.61	0.00	0.00	0.00	0.00	0.00	-2.30	-3.27	-34.26	-7.33	-0.21
GOWANUS_GT1_7	23.09	22.66	23.38	23.03	21.54	21.51	26.49	26.11	28.00	28.99	34.47	30.45	29.62	30.02	29.54	32.37	40.55	102.61	38.60	34.47	32.59	47.41	32.90	30.79
24112	1.44	1.32	1.46	1.46	1.35	1.15	1.00	1.93	2.01	2.16	2.76	2.31	2.35	2.38	2.42	2.55	2.62	5.44	2.60	2.43	2.26	0.99	2.11	2.40
	0.00	0.00	0.00	0.00	-0.19	-5.89	-13.58	-0.78	0.00	0.00	-0.15	-2.65	-0.90	-1.61	0.00	0.00	0.00	0.00	0.00	-2.30	-3.27	-34.26	-7.33	-0.21
GOWANUS_GT1_8	23.09	22.66	23.38	23.03	21.54	21.51	26.49	26.11	28.00	28.99	34.47	30.45	29.62	30.02	29.54	32.37	40.55	102.61	38.60	34.47	32.59	47.41	32.90	30.79
24113	1.44	1.32	1.46	1.46	1.35	1.15	1.00	1.93	2.01	2.16	2.76	2.31	2.35	2.38	2.42	2.55	2.62	5.44	2.60	2.43	2.26	0.99	2.11	2.40
	0.00	0.00	0.00	0.00	-0.19	-5.89	-13.58	-0.78	0.00	0.00	-0.15	-2.65	-0.90	-1.61	0.00	0.00	0.00	0.00	0.00	-2.30	-3.27	-34.26	-7.33	-0.21
GOWANUS_GT2_1	23.09	22.66	23.38	23.03	21.54	21.51	26.49	26.11	28.00	28.99	34.47	30.45	29.62	30.02	29.54	32.37	40.55	102.61	38.60	34.47	32.59	47.41	32.90	30.79
24114	1.44	1.32	1.46	1.46	1.35	1.15	1.00	1.93	2.01	2.16	2.76	2.31	2.35	2.38	2.42	2.55	2.62	5.44	2.60	2.43	2.26	0.99	2.11	2.40
	0.00	0.00	0.00	0.00	-0.19	-5.89	-13.58	-0.78	0.00	0.00	-0.15	-2.65	-0.90	-1.61	0.00	0.00	0.00	0.00	0.00	-2.30	-3.27	-34.26	-7.33	-0.21
GOWANUS_GT2_2	23.09	22.66	23.38	23.03	21.54	21.51	26.49	26.11	28.00	28.99	34.47	30.45	29.62	30.02	29.54	32.37	40.55	102.61	38.60	34.47	32.59	47.41	32.90	30.79
24115	1.44	1.32	1.46	1.46	1.35	1.15	1.00	1.93	2.01	2.16	2.76	2.31	2.35	2.38	2.42	2.55	2.62	5.44	2.60	2.43	2.26	0.99	2.11	2.40
	0.00	0.00	0.00	0.00	-0.19	-5.89	-13.58	-0.78	0.00	0.00	-0.15	-2.65	-0.90	-1.61	0.00	0.00	0.00	0.00	0.00	-2.30	-3.27	-34.26	-7.33	-0.21
GOWANUS_GT2_3	23.09	22.66	23.38	23.03	21.54	21.51	26.49	26.11	28.00	28.99	34.47	30.45	29.62	30.02	29.54	32.37	40.55	102.61	38.60	34.47	32.59	47.41	32.90	30.79
24116	1.44	1.32	1.46	1.46	1.35	1.15	1.00	1.93	2.01	2.16	2.76	2.31	2.35	2.38	2.42	2.55	2.62	5.44	2.60	2.43	2.26	0.99	2.11	2.40
	0.00	0.00	0.00	0.00	-0.19	-5.89	-13.58	-0.78	0.00	0.00	-0.15	-2.65	-0.90	-1.61	0.00	0.00	0.00	0.00	0.00	-2.30	-3.27	-34.26	-7.33	-0.21
GOWANUS_GT2_4	23.09	22.66	23.38	23.03	21.54	21.51	26.49	26.11	28.00	28.99	34.47	30.45	29.62	30.02	29.54	32.37	40.55	102.61	38.60	34.47	32.59	47.41	32.90	30.79
24117	1.44	1.32	1.46	1.46	1.35	1.15	1.00	1.93	2.01	2.16	2.76	2.31	2.35	2.38	2.42	2.55	2.62	5.44	2.60	2.43	2.26	0.99	2.11	2.40
	0.00	0.00	0.00	0.00	-0.19	-5.89	-13.58	-0.78	0.00	0.00	-0.15	-2.65	-0.90	-1.61	0.00	0.00	0.00	0.00	0.00	-2.30	-3.27	-34.26	-7.33	-0.21
GOWANUS_GT2_5	23.09	22.66	23.38	23.03	21.54	21.51	26.49	26.11	28.00	28.99	34.47	30.45	29.62	30.02	29.54	32.37	40.55	102.61	38.60	34.47	32.59	47.41	32.90	30.79
24118	1.44	1.32	1.46	1.46	1.35	1.15	1.00	1.93	2.01	2.16	2.76	2.31	2.35	2.38	2.42	2.55	2.62	5.44	2.60	2.43	2.26	0.99	2.11	2.40
	0.00	0.00	0.00	0.00	-0.19	-5.89	-13.58	-0.78	0.00	0.00	-0.15	-2.65	-0.90	-1.61	0.00	0.00	0.00	0.00	0.00	-2.30	-3.27	-34.26	-7.33	-0.21
GOWANUS_GT2_6	23.09	22.66	23.38	23.03	21.54	21.51	26.49	26.11	28.00	28.99	34.47	30.45	29.62	30.02	29.54	32.37	40.55	102.61	38.60	34.47	32.59	47.41	32.90	30.79
24119	1.44	1.32	1.46	1.46	1.35	1.15	1.00	1.93	2.01	2.16	2.76	2.31	2.35	2.38	2.42	2.55	2.62	5.44	2.60	2.43	2.26	0.99	2.11	2.40
	0.00	0.00	0.00	0.00	-0.19	-5.89	-13.58	-0.78	0.00	0.00	-0.15	-2.65	-0.90	-1.61	0.00	0.00	0.00	0.00	0.00	-2.30	-3.27	-34.26	-7.33	-0.21

GOWANUS_GT2_7 24120	23.09 1.44 0.00	22.66 1.32 0.00	23.38 1.46 0.00	23.03 1.46 0.00	21.54 1.35 -0.19	21.51 1.15 -5.89	26.49 1.00 -13.58	26.11 1.93 -0.78	28.00 2.01 0.00	28.99 2.16 0.00	34.47 2.76 -0.15	30.45 2.31 -2.65	29.62 2.35 -0.90	30.02 2.38 -1.61	29.54 2.42 0.00	32.37 2.55 0.00	40.55 2.62 0.00	102.61 5.44 0.00	38.60 2.60 0.00	34.47 2.43 -2.30	32.59 2.26 -3.27	47.41 0.99 -34.26	32.90 2.11 -7.33	30.79 2.40 -0.21
GOWANUS_GT2_8 24121	23.09 1.44 0.00	22.66 1.32 0.00	23.38 1.46 0.00	23.03 1.46 0.00	21.54 1.35 -0.19	21.51 1.15 -5.89	26.49 1.00 -13.58	26.11 1.93 -0.78	28.00 2.01 0.00	28.99 2.16 0.00	34.47 2.76 -0.15	30.45 2.31 -2.65	29.62 2.35 -0.90	30.02 2.38 -1.61	29.54 2.42 0.00	32.37 2.55 0.00	40.55 2.62 0.00	102.61 5.44 0.00	38.60 2.60 0.00	34.47 2.43 -2.30	32.59 2.26 -3.27	47.41 0.99 -34.26	32.90 2.11 -7.33	30.79 2.40 -0.21
GOWANUS_GT3_1 24122	23.09 1.44 0.00	22.66 1.32 0.00	23.38 1.46 0.00	23.03 1.46 0.00	21.54 1.35 -0.19	21.51 1.15 -5.89	26.49 1.00 -13.58	26.11 1.93 -0.78	28.00 2.01 0.00	28.99 2.16 0.00	34.47 2.76 -0.15	30.45 2.31 -2.65	29.62 2.35 -0.90	30.02 2.38 -1.61	29.54 2.42 0.00	32.37 2.55 0.00	40.55 2.62 0.00	102.61 5.44 0.00	38.60 2.60 0.00	34.47 2.43 -2.30	32.59 2.26 -3.27	47.41 0.99 -34.26	32.90 2.11 -7.33	30.79 2.40 -0.21
GOWANUS_GT3_2 24123	23.09 1.44 0.00	22.66 1.32 0.00	23.38 1.46 0.00	23.03 1.46 0.00	21.54 1.35 -0.19	21.51 1.15 -5.89	26.49 1.00 -13.58	26.11 1.93 -0.78	28.00 2.01 0.00	28.99 2.16 0.00	34.47 2.76 -0.15	30.45 2.31 -2.65	29.62 2.35 -0.90	30.02 2.38 -1.61	29.54 2.42 0.00	32.37 2.55 0.00	40.55 2.62 0.00	102.61 5.44 0.00	38.60 2.60 0.00	34.47 2.43 -2.30	32.59 2.26 -3.27	47.41 0.99 -34.26	32.90 2.11 -7.33	30.79 2.40 -0.21
GOWANUS_GT3_3 24124	23.09 1.44 0.00	22.66 1.32 0.00	23.38 1.46 0.00	23.03 1.46 0.00	21.54 1.35 -0.19	21.51 1.15 -5.89	26.49 1.00 -13.58	26.11 1.93 -0.78	28.00 2.01 0.00	28.99 2.16 0.00	34.47 2.76 -0.15	30.45 2.31 -2.65	29.62 2.35 -0.90	30.02 2.38 -1.61	29.54 2.42 0.00	32.37 2.55 0.00	40.55 2.62 0.00	102.61 5.44 0.00	38.60 2.60 0.00	34.47 2.43 -2.30	32.59 2.26 -3.27	47.41 0.99 -34.26	32.90 2.11 -7.33	30.79 2.40 -0.21
GOWANUS_GT3_4 24125	23.09 1.44 0.00	22.66 1.32 0.00	23.38 1.46 0.00	23.03 1.46 0.00	21.54 1.35 -0.19	21.51 1.15 -5.89	26.49 1.00 -13.58	26.11 1.93 -0.78	28.00 2.01 0.00	28.99 2.16 0.00	34.47 2.76 -0.15	30.45 2.31 -2.65	29.62 2.35 -0.90	30.02 2.38 -1.61	29.54 2.42 0.00	32.37 2.55 0.00	40.55 2.62 0.00	102.61 5.44 0.00	38.60 2.60 0.00	34.47 2.43 -2.30	32.59 2.26 -3.27	47.41 0.99 -34.26	32.90 2.11 -7.33	30.79 2.40 -0.21
GOWANUS_GT3_5 24126	23.09 1.44 0.00	22.66 1.32 0.00	23.38 1.46 0.00	23.03 1.46 0.00	21.54 1.35 -0.19	21.51 1.15 -5.89	26.49 1.00 -13.58	26.11 1.93 -0.78	28.00 2.01 0.00	28.99 2.16 0.00	34.47 2.76 -0.15	30.45 2.31 -2.65	29.62 2.35 -0.90	30.02 2.38 -1.61	29.54 2.42 0.00	32.37 2.55 0.00	40.55 2.62 0.00	102.61 5.44 0.00	38.60 2.60 0.00	34.47 2.43 -2.30	32.59 2.26 -3.27	47.41 0.99 -34.26	32.90 2.11 -7.33	30.79 2.40 -0.21
GOWANUS_GT3_6 24127	23.09 1.44 0.00	22.66 1.32 0.00	23.38 1.46 0.00	23.03 1.46 0.00	21.54 1.35 -0.19	21.51 1.15 -5.89	26.49 1.00 -13.58	26.11 1.93 -0.78	28.00 2.01 0.00	28.99 2.16 0.00	34.47 2.76 -0.15	30.45 2.31 -2.65	29.62 2.35 -0.90	30.02 2.38 -1.61	29.54 2.42 0.00	32.37 2.55 0.00	40.55 2.62 0.00	102.61 5.44 0.00	38.60 2.60 0.00	34.47 2.43 -2.30	32.59 2.26 -3.27	47.41 0.99 -34.26	32.90 2.11 -7.33	30.79 2.40 -0.21
GOWANUS_GT3_7 24128	23.09 1.44 0.00	22.66 1.32 0.00	23.38 1.46 0.00	23.03 1.46 0.00	21.54 1.35 -0.19	21.51 1.15 -5.89	26.49 1.00 -13.58	26.11 1.93 -0.78	28.00 2.01 0.00	28.99 2.16 0.00	34.47 2.76 -0.15	30.45 2.31 -2.65	29.62 2.35 -0.90	30.02 2.38 -1.61	29.54 2.42 0.00	32.37 2.55 0.00	40.55 2.62 0.00	102.61 5.44 0.00	38.60 2.60 0.00	34.47 2.43 -2.30	32.59 2.26 -3.27	47.41 0.99 -34.26	32.90 2.11 -7.33	30.79 2.40 -0.21
GOWANUS_GT3_8 24129	23.09 1.44 0.00	22.66 1.32 0.00	23.38 1.46 0.00	23.03 1.46 0.00	21.54 1.35 -0.19	21.51 1.15 -5.89	26.49 1.00 -13.58	26.11 1.93 -0.78	28.00 2.01 0.00	28.99 2.16 0.00	34.47 2.76 -0.15	30.45 2.31 -2.65	29.62 2.35 -0.90	30.02 2.38 -1.61	29.54 2.42 0.00	32.37 2.55 0.00	40.55 2.62 0.00	102.61 5.44 0.00	38.60 2.60 0.00	34.47 2.43 -2.30	32.59 2.26 -3.27	47.41 0.99 -34.26	32.90 2.11 -7.33	30.79 2.40 -0.21
GOWANUS_GT4_1 24130	23.09 1.44 0.00	22.66 1.32 0.00	23.38 1.46 0.00	23.03 1.46 0.00	21.54 1.35 -0.19	21.51 1.15 -5.89	26.49 1.00 -13.58	26.11 1.93 -0.78	28.00 2.01 0.00	28.99 2.16 0.00	34.47 2.76 -0.15	30.45 2.31 -2.65	29.62 2.35 -0.90	30.02 2.38 -1.61	29.54 2.42 0.00	32.37 2.55 0.00	40.55 2.62 0.00	102.61 5.44 0.00	38.60 2.60 0.00	34.47 2.43 -2.30	32.59 2.26 -3.27	47.41 0.99 -34.26	32.90 2.11 -7.33	30.79 2.40 -0.21
GOWANUS_GT4_2 24131	23.09 1.44 0.00	22.66 1.32 0.00	23.38 1.46 0.00	23.03 1.46 0.00	21.54 1.35 -0.19	21.51 1.15 -5.89	26.49 1.00 -13.58	26.11 1.93 -0.78	28.00 2.01 0.00	28.99 2.16 0.00	34.47 2.76 -0.15	30.45 2.31 -2.65	29.62 2.35 -0.90	30.02 2.38 -1.61	29.54 2.42 0.00	32.37 2.55 0.00	40.55 2.62 0.00	102.61 5.44 0.00	38.60 2.60 0.00	34.47 2.43 -2.30	32.59 2.26 -3.27	47.41 0.99 -34.26	32.90 2.11 -7.33	30.79 2.40 -0.21
GOWANUS_GT4_3 24132	23.09 1.44 0.00	22.66 1.32 0.00	23.38 1.46 0.00	23.03 1.46 0.00	21.54 1.35 -0.19	21.51 1.15 -5.89	26.49 1.00 -13.58	26.11 1.93 -0.78	28.00 2.01 0.00	28.99 2.16 0.00	34.47 2.76 -0.15	30.45 2.31 -2.65	29.62 2.35 -0.90	30.02 2.38 -1.61	29.54 2.42 0.00	32.37 2.55 0.00	40.55 2.62 0.00	102.61 5.44 0.00	38.60 2.60 0.00	34.47 2.43 -2.30	32.59 2.26 -3.27	47.41 0.99 -34.26	32.90 2.11 -7.33	30.79 2.40 -0.21
GOWANUS_GT4_4 24133	23.09 1.44 0.00	22.66 1.32 0.00	23.38 1.46 0.00	23.03 1.46 0.00	21.54 1.35 -0.19	21.51 1.15 -5.89	26.49 1.00 -13.58	26.11 1.93 -0.78	28.00 2.01 0.00	28.99 2.16 0.00	34.47 2.76 -0.15	30.45 2.31 -2.65	29.62 2.35 -0.90	30.02 2.38 -1.61	29.54 2.42 0.00	32.37 2.55 0.00	40.55 2.62 0.00	102.61 5.44 0.00	38.60 2.60 0.00	34.47 2.43 -2.30	32.59 2.26 -3.27	47.41 0.99 -34.26	32.90 2.11 -7.33	30.79 2.40 -0.21
GOWANUS_GT4_5 24134	23.09 1.44 0.00	22.66 1.32 0.00	23.38 1.46 0.00	23.03 1.46 0.00	21.54 1.35 -0.19	21.51 1.15 -5.89	26.49 1.00 -13.58	26.11 1.93 -0.78	28.00 2.01 0.00	28.99 2.16 0.00	34.47 2.76 -0.15	30.45 2.31 -2.65	29.62 2.35 -0.90	30.02 2.38 -1.61	29.54 2.42 0.00	32.37 2.55 0.00	40.55 2.62 0.00	102.61 5.44 0.00	38.60 2.60 0.00	34.47 2.43 -2.30	32.59 2.26 -3.27	47.41 0.99 -34.26	32.90 2.11 -7.33	30.79 2.40 -0.21

GOWANUS_GT4_6 24135	23.09 1.44 0.00	22.66 1.32 0.00	23.38 1.46 0.00	23.03 1.46 0.00	21.54 1.35 -0.19	21.51 1.15 -5.89	26.49 1.00 -13.58	26.11 1.93 -0.78	28.00 2.01 0.00	28.99 2.16 0.00	34.47 2.76 -0.15	30.45 2.31 -2.65	29.62 2.35 -0.90	30.02 2.38 -1.61	29.54 2.42 0.00	32.37 2.55 0.00	40.55 2.62 0.00	102.61 5.44 0.00	38.60 2.60 0.00	34.47 2.43 -2.30	32.59 2.26 -3.27	47.41 0.99 -34.26	32.90 2.11 -7.33	30.79 2.40 -0.21
GOWANUS_GT4_7 24136	23.09 1.44 0.00	22.66 1.32 0.00	23.38 1.46 0.00	23.03 1.46 0.00	21.54 1.35 -0.19	21.51 1.15 -5.89	26.49 1.00 -13.58	26.11 1.93 -0.78	28.00 2.01 0.00	28.99 2.16 0.00	34.47 2.76 -0.15	30.45 2.31 -2.65	29.62 2.35 -0.90	30.02 2.38 -1.61	29.54 2.42 0.00	32.37 2.55 0.00	40.55 2.62 0.00	102.61 5.44 0.00	38.60 2.60 0.00	34.47 2.43 -2.30	32.59 2.26 -3.27	47.41 0.99 -34.26	32.90 2.11 -7.33	30.79 2.40 -0.21
GOWANUS_GT4_8 24137	23.09 1.44 0.00	22.66 1.32 0.00	23.38 1.46 0.00	23.03 1.46 0.00	21.54 1.35 -0.19	21.51 1.15 -5.89	26.49 1.00 -13.58	26.11 1.93 -0.78	28.00 2.01 0.00	28.99 2.16 0.00	34.47 2.76 -0.15	30.45 2.31 -2.65	29.62 2.35 -0.90	30.02 2.38 -1.61	29.54 2.42 0.00	32.37 2.55 0.00	40.55 2.62 0.00	102.61 5.44 0.00	38.60 2.60 0.00	34.47 2.43 -2.30	32.59 2.26 -3.27	47.41 0.99 -34.26	32.90 2.11 -7.33	30.79 2.40 -0.21
GREENIDGE___3 23582	21.73 0.08 0.00	21.31 -0.02 0.00	22.00 0.08 0.00	21.63 0.06 0.00	20.10 0.06 -0.03	15.86 0.32 -1.07	14.65 0.27 -2.47	24.01 0.46 -0.14	26.42 0.43 0.00	27.39 0.55 0.00	31.96 0.37 -0.03	26.25 0.25 -0.51	26.77 0.23 -0.17	26.51 0.17 -0.31	27.40 0.28 0.00	30.15 0.32 0.00	38.28 0.34 0.00	98.21 1.05 0.00	36.54 0.54 0.00	30.75 0.58 -0.44	28.07 0.39 -0.62	18.87 0.17 -6.54	25.23 0.38 -1.40	28.78 0.56 -0.04
GREENIDGE___4 23583	21.73 0.08 0.00	21.31 -0.02 0.00	22.00 0.08 0.00	21.63 0.06 0.00	20.10 0.06 -0.03	15.86 0.32 -1.07	14.65 0.27 -2.47	24.01 0.46 -0.14	26.42 0.43 0.00	27.39 0.55 0.00	31.96 0.37 -0.03	26.25 0.25 -0.51	26.77 0.23 -0.17	26.51 0.17 -0.31	27.40 0.28 0.00	30.15 0.32 0.00	38.28 0.34 0.00	98.21 1.05 0.00	36.54 0.54 0.00	30.75 0.58 -0.44	28.07 0.39 -0.62	18.87 0.17 -6.54	25.23 0.38 -1.40	28.78 0.56 -0.04
GREENWD_138_KV_38B11_REV_LBMP_J 345004	23.09 1.44 0.00	22.66 1.32 0.00	23.38 1.46 0.00	23.03 1.46 0.00	21.54 1.35 -0.19	21.51 1.15 -5.89	26.49 1.00 -13.58	26.11 1.93 -0.78	28.00 2.01 0.00	28.99 2.16 0.00	34.47 2.76 -0.15	30.45 2.31 -2.65	29.62 2.35 -0.90	30.02 2.38 -1.61	29.54 2.42 0.00	32.37 2.55 0.00	40.55 2.62 0.00	102.61 5.44 0.00	38.60 2.60 0.00	34.47 2.43 -2.30	32.59 2.26 -3.27	47.41 0.99 -34.26	32.90 2.11 -7.33	30.79 2.40 -0.21
GRISSOM___SOLAR 323813	23.76 2.11 0.00	23.26 1.93 0.00	23.93 2.01 0.00	23.50 1.92 0.00	22.13 1.83 -0.30	25.54 1.53 -9.54	35.20 1.31 -21.98	27.41 2.74 -1.26	29.01 3.02 0.00	29.68 2.84 0.00	34.72 2.91 -0.25	32.02 2.08 -4.44	29.89 2.02 -1.51	31.31 2.59 -2.69	30.01 2.89 0.00	33.10 3.28 0.00	42.27 4.34 0.00	108.74 11.57 0.00	40.20 4.20 0.00	37.02 3.43 -3.85	35.58 3.04 -5.48	70.86 1.32 -57.37	38.24 2.51 -12.28	31.44 2.91 -0.35
GROVEVILLE___HYD 323602	23.09 1.44 0.00	22.69 1.35 0.00	23.36 1.44 0.00	23.00 1.43 0.00	21.50 1.31 -0.19	21.57 1.09 -6.01	26.74 0.97 -13.86	26.10 1.90 -0.79	28.01 2.02 0.00	28.95 2.11 0.00	34.35 2.64 -0.15	30.39 2.19 -2.70	29.53 2.24 -0.92	29.90 2.23 -1.64	29.39 2.27 0.00	32.23 2.41 0.00	40.54 2.61 0.00	103.26 6.09 0.00	38.64 2.64 0.00	34.50 2.42 -2.35	32.62 2.23 -3.34	48.09 1.00 -34.94	32.96 2.03 -7.48	30.74 2.35 -0.21
HAMPSHIRE___PAPER_HYD 323593	21.22 -0.43 0.00	20.80 -0.54 0.00	21.26 -0.66 0.00	20.93 -0.65 0.00	19.43 -0.57 0.00	14.14 -0.48 -0.15	11.96 -0.31 -0.36	22.92 -0.50 -0.02	25.50 -0.48 0.00	26.23 -0.61 0.00	30.88 -0.69 0.00	25.03 -0.54 -0.07	25.89 -0.50 -0.03	25.51 -0.57 -0.04	26.48 -0.64 0.00	29.30 -0.52 0.00	37.84 -0.09 0.00	97.16 0.00 0.00	35.79 -0.21 0.00	29.50 -0.30 -0.06	26.82 -0.32 -0.09	12.86 -0.22 -0.92	23.15 -0.50 -0.20	27.53 -0.65 -0.01
HARDSCRABBLE_WT_PWR 323673	21.07 -0.58 0.00	20.88 -0.45 0.00	21.54 -0.37 0.00	21.08 -0.49 0.00	19.59 -0.41 0.00	14.40 -0.07 0.00	11.91 -0.01 0.00	23.92 0.52 0.00	26.62 0.63 0.00	27.37 0.53 0.00	32.02 0.46 0.00	25.81 0.31 0.00	26.70 0.33 0.00	26.49 0.46 0.00	27.62 0.50 0.00	30.33 0.51 0.00	38.08 0.15 0.00	96.50 -0.67 0.00	36.11 0.11 0.00	30.04 0.31 0.00	27.44 0.38 0.00	12.38 0.22 0.00	23.74 0.29 0.00	28.51 0.33 0.00
HARRIMAN_69_KV_BK771_REV_LBMP_G 345025	22.83 1.18 0.00	22.40 1.07 0.00	23.08 1.17 0.00	22.73 1.16 0.00	21.25 1.08 -0.17	20.85 0.92 -5.45	25.31 0.84 -12.55	25.75 1.63 -0.72	27.71 1.72 0.00	28.68 1.84 0.00	34.02 2.32 -0.14	29.87 1.92 -2.45	29.15 1.95 -0.83	29.46 1.94 -1.49	29.09 1.97 0.00	31.91 2.09 0.00	40.14 2.21 0.00	102.27 5.10 0.00	38.24 2.24 0.00	33.97 2.11 -2.13	32.04 1.96 -3.02	44.69 0.87 -31.66	32.00 1.77 -6.78	30.41 2.04 -0.19
HARZA MOOSE___RIVER 24016	21.83 0.19 0.00	21.39 0.06 0.00	21.92 0.00 0.00	21.59 0.02 0.00	20.06 0.06 -0.01	14.79 0.12 -0.20	12.50 0.11 -0.48	23.94 0.51 -0.03	26.55 0.56 0.00	27.30 0.46 0.00	32.10 0.53 0.00	26.03 0.44 -0.09	26.85 0.46 -0.03	26.52 0.43 -0.05	27.54 0.42 0.00	30.37 0.55 0.00	38.82 0.89 0.00	99.53 2.36 0.00	36.79 0.79 0.00	30.45 0.64 -0.08	27.71 0.55 -0.11	13.57 0.21 -1.20	24.05 0.35 -0.26	28.54 0.36 -0.01
HELLGT_W_13_KV_BRUCKNER_REV_LBMP_J 345018	23.06 1.41 0.00	22.64 1.31 0.00	23.35 1.43 0.00	23.00 1.42 0.00	21.50 1.31 -0.19	21.47 1.11 -5.89	26.46 0.96 -13.58	26.05 1.87 -0.78	27.96 1.97 0.00	28.95 2.11 0.00	34.39 2.68 -0.15	30.40 2.26 -2.65	29.58 2.31 -0.90	29.98 2.34 -1.61	29.51 2.39 0.00	32.30 2.48 0.00	40.48 2.54 0.00	102.50 5.33 0.00	38.52 2.52 0.00	34.39 2.35 -2.30	32.53 2.20 -3.27	47.38 0.96 -34.26	32.84 2.06 -7.33	30.75 2.36 -0.21
HEMPSTEAD____ 23647	23.30 1.65 0.00	22.91 1.57 0.00	23.73 1.81 0.00	23.36 1.79 0.00	21.73 1.55 -0.19	21.64 1.27 -5.90	26.58 1.08 -13.59	26.26 2.08 -0.78	28.30 2.31 0.00	92.44 2.55 -63.05	34.75 3.04 -0.15	56.78 2.61 -28.67	32.48 2.67 -3.44	31.91 2.58 -3.30	29.59 2.47 0.00	32.45 2.63 0.00	40.58 2.64 0.00	103.27 6.10 0.00	38.73 2.73 0.00	76.44 2.83 -43.88	32.89 2.57 -3.27	60.07 1.11 -46.80	33.03 2.24 -7.34	30.96 2.57 -0.21
HICKLING___1 23621	22.02 0.37 0.00	21.61 0.27 0.00	22.37 0.45 0.00	22.02 0.45 0.00	20.42 0.38 -0.04	16.43 0.59 -1.36	15.51 0.46 -3.14	24.39 0.80 -0.18	26.84 0.85 0.00	27.90 1.06 0.00	32.48 0.88 -0.04	26.85 0.70 -0.64	27.34 0.75 -0.22	27.15 0.73 -0.39	27.94 0.82 0.00	30.72 0.90 0.00	38.82 0.89 0.00	99.93 2.76 0.00	36.99 0.99 0.00	31.30 1.00 -0.56	28.64 0.79 -0.80	20.84 0.34 -8.33	26.04 0.81 -1.78	29.32 1.09 -0.05

HICKLING___2 23622	22.02 0.37 0.00	21.61 0.27 0.00	22.37 0.45 0.00	22.02 0.45 0.00	20.42 0.38 -0.04	16.43 0.59 -1.36	15.51 0.46 -3.14	24.39 0.80 -0.18	26.84 0.85 0.00	27.90 1.06 0.00	32.48 0.88 -0.04	26.85 0.70 -0.64	27.34 0.75 -0.22	27.15 0.73 -0.39	27.94 0.82 0.00	30.72 0.90 0.00	38.82 0.89 0.00	99.93 2.76 0.00	36.99 0.99 0.00	31.30 1.00 -0.56	28.64 0.79 -0.80	20.84 0.34 -8.33	26.04 0.81 -1.78	29.32 1.09 -0.05
HIGH FALLS___HY 23754	22.98 1.33 0.00	22.55 1.22 0.00	23.25 1.34 0.00	22.88 1.31 0.00	21.38 1.19 -0.19	21.44 1.02 -5.95	26.53 0.92 -13.70	25.98 1.79 -0.79	27.91 1.92 0.00	28.86 2.02 0.00	34.23 2.52 -0.15	30.28 2.07 -2.71	29.39 2.10 -0.92	29.73 2.06 -1.64	29.20 2.08 0.00	32.06 2.24 0.00	40.40 2.47 0.00	102.93 5.76 0.00	38.51 2.51 0.00	34.40 2.31 -2.36	32.54 2.14 -3.35	48.15 0.95 -35.04	32.90 1.95 -7.50	30.63 2.24 -0.21
HILLBURN___GT 23639	22.78 1.13 0.00	22.35 1.02 0.00	23.04 1.12 0.00	22.70 1.12 0.00	21.21 1.04 -0.18	20.92 0.90 -5.55	25.51 0.84 -12.76	25.75 1.62 -0.73	27.68 1.69 0.00	28.65 1.81 0.00	34.00 2.30 -0.14	29.91 1.92 -2.49	29.16 1.95 -0.85	29.48 1.94 -1.51	29.07 1.95 0.00	31.88 2.06 0.00	40.04 2.11 0.00	101.94 4.77 0.00	38.13 2.13 0.00	33.95 2.06 -2.16	32.06 1.93 -3.08	45.22 0.85 -32.20	32.11 1.77 -6.89	30.41 2.03 -0.20
HISHELDN_WT_PWR 323625	21.05 -0.60 0.00	20.61 -0.73 0.00	21.32 -0.60 0.00	20.94 -0.63 0.00	19.43 -0.60 -0.03	15.37 -0.10 -1.00	14.00 -0.21 -2.30	23.04 -0.49 -0.13	25.42 -0.57 0.00	26.67 -0.17 0.00	31.07 -0.52 -0.03	25.46 -0.50 -0.47	26.00 -0.53 -0.16	25.84 -0.48 -0.28	26.79 -0.34 0.00	29.39 -0.43 0.00	37.21 -0.72 0.00	96.33 -0.84 0.00	35.34 -0.66 0.00	29.68 -0.47 -0.41	27.08 -0.55 -0.58	18.00 -0.24 -6.08	24.41 -0.33 -1.28	28.10 -0.11 -0.04
HOLTSVILLE_IC_1 23690	23.38 1.73 0.00	23.03 1.69 0.00	23.99 2.08 0.00	23.59 2.02 0.00	21.85 1.67 -0.19	21.73 1.36 -5.90	26.61 1.11 -13.59	26.38 2.20 -0.78	28.42 2.44 0.00	92.67 2.78 -63.05	34.77 3.06 -0.15	56.81 2.64 -28.67	32.51 2.70 -3.44	31.98 2.65 -3.30	29.67 2.55 0.00	32.54 2.72 0.00	40.61 2.68 0.00	103.33 6.16 0.00	38.76 2.76 0.00	76.56 2.95 -43.88	33.05 2.73 -3.27	60.13 1.17 -46.80	33.17 2.38 -7.34	31.12 2.73 -0.21
HOLTSVILLE_IC_10 23699	23.49 1.84 0.00	23.14 1.80 0.00	24.11 2.20 0.00	23.70 2.13 0.00	21.95 1.77 -0.19	21.81 1.44 -5.90	26.68 1.18 -13.59	26.54 2.36 -0.78	28.59 2.61 0.00	92.85 2.96 -63.05	34.96 3.25 -0.15	56.98 2.81 -28.67	32.67 2.87 -3.44	32.14 2.81 -3.30	29.86 2.73 0.00	32.75 2.93 0.00	40.89 2.96 0.00	104.08 6.91 0.00	39.03 3.03 0.00	76.77 3.16 -43.88	33.23 2.91 -3.27	60.21 1.25 -46.80	33.31 2.53 -7.34	31.27 2.88 -0.21
HOLTSVILLE_IC_2 23691	23.38 1.73 0.00	23.03 1.69 0.00	23.99 2.08 0.00	23.59 2.02 0.00	21.85 1.67 -0.19	21.73 1.36 -5.90	26.61 1.11 -13.59	26.38 2.20 -0.78	28.42 2.44 0.00	92.67 2.78 -63.05	34.77 3.06 -0.15	56.81 2.64 -28.67	32.51 2.70 -3.44	31.98 2.65 -3.30	29.67 2.55 0.00	32.54 2.72 0.00	40.61 2.68 0.00	103.33 6.16 0.00	38.76 2.76 0.00	76.56 2.95 -43.88	33.05 2.73 -3.27	60.13 1.17 -46.80	33.17 2.38 -7.34	31.12 2.73 -0.21
HOLTSVILLE_IC_3 23692	23.38 1.73 0.00	23.03 1.69 0.00	23.99 2.08 0.00	23.59 2.02 0.00	21.85 1.67 -0.19	21.73 1.36 -5.90	26.61 1.11 -13.59	26.38 2.20 -0.78	28.42 2.44 0.00	92.67 2.78 -63.05	34.77 3.06 -0.15	56.81 2.64 -28.67	32.51 2.70 -3.44	31.98 2.65 -3.30	29.67 2.55 0.00	32.54 2.72 0.00	40.61 2.68 0.00	103.33 6.16 0.00	38.76 2.76 0.00	76.56 2.95 -43.88	33.05 2.73 -3.27	60.13 1.17 -46.80	33.17 2.38 -7.34	31.12 2.73 -0.21
HOLTSVILLE_IC_4 23693	23.38 1.73 0.00	23.03 1.69 0.00	23.99 2.08 0.00	23.59 2.02 0.00	21.85 1.67 -0.19	21.73 1.36 -5.90	26.61 1.11 -13.59	26.38 2.20 -0.78	28.42 2.44 0.00	92.67 2.78 -63.05	34.77 3.06 -0.15	56.81 2.64 -28.67	32.51 2.70 -3.44	31.98 2.65 -3.30	29.67 2.55 0.00	32.54 2.72 0.00	40.61 2.68 0.00	103.33 6.16 0.00	38.76 2.76 0.00	76.56 2.95 -43.88	33.05 2.73 -3.27	60.13 1.17 -46.80	33.17 2.38 -7.34	31.12 2.73 -0.21
HOLTSVILLE_IC_5 23694	23.38 1.73 0.00	23.03 1.69 0.00	23.99 2.08 0.00	23.59 2.02 0.00	21.85 1.67 -0.19	21.73 1.36 -5.90	26.61 1.11 -13.59	26.38 2.20 -0.78	28.42 2.44 0.00	92.67 2.78 -63.05	34.77 3.06 -0.15	56.81 2.64 -28.67	32.51 2.70 -3.44	31.98 2.65 -3.30	29.67 2.55 0.00	32.54 2.72 0.00	40.61 2.68 0.00	103.33 6.16 0.00	38.76 2.76 0.00	76.56 2.95 -43.88	33.05 2.73 -3.27	60.13 1.17 -46.80	33.17 2.38 -7.34	31.12 2.73 -0.21
HOLTSVILLE_IC_6 23695	23.49 1.84 0.00	23.14 1.80 0.00	24.11 2.20 0.00	23.70 2.13 0.00	21.95 1.77 -0.19	21.81 1.44 -5.90	26.68 1.18 -13.59	26.54 2.36 -0.78	28.59 2.61 0.00	92.85 2.96 -63.05	34.96 3.25 -0.15	56.98 2.81 -28.67	32.67 2.87 -3.44	32.14 2.81 -3.30	29.86 2.73 0.00	32.75 2.93 0.00	40.89 2.96 0.00	104.08 6.91 0.00	39.03 3.03 0.00	76.77 3.16 -43.88	33.23 2.91 -3.27	60.21 1.25 -46.80	33.31 2.53 -7.34	31.27 2.88 -0.21
HOLTSVILLE_IC_7 23696	23.49 1.84 0.00	23.14 1.80 0.00	24.11 2.20 0.00	23.70 2.13 0.00	21.95 1.77 -0.19	21.81 1.44 -5.90	26.68 1.18 -13.59	26.54 2.36 -0.78	28.59 2.61 0.00	92.85 2.96 -63.05	34.96 3.25 -0.15	56.98 2.81 -28.67	32.67 2.87 -3.44	32.14 2.81 -3.30	29.86 2.73 0.00	32.75 2.93 0.00	40.89 2.96 0.00	104.08 6.91 0.00	39.03 3.03 0.00	76.77 3.16 -43.88	33.23 2.91 -3.27	60.21 1.25 -46.80	33.31 2.53 -7.34	31.27 2.88 -0.21
HOLTSVILLE_IC_8 23697	23.49 1.84 0.00	23.14 1.80 0.00	24.11 2.20 0.00	23.70 2.13 0.00	21.95 1.77 -0.19	21.81 1.44 -5.90	26.68 1.18 -13.59	26.54 2.36 -0.78	28.59 2.61 0.00	92.85 2.96 -63.05	34.96 3.25 -0.15	56.98 2.81 -28.67	32.67 2.87 -3.44	32.14 2.81 -3.30	29.86 2.73 0.00	32.75 2.93 0.00	40.89 2.96 0.00	104.08 6.91 0.00	39.03 3.03 0.00	76.77 3.16 -43.88	33.23 2.91 -3.27	60.21 1.25 -46.80	33.31 2.53 -7.34	31.27 2.88 -0.21
HOLTSVILLE_IC_9 23698	23.49 1.84 0.00	23.14 1.80 0.00	24.11 2.20 0.00	23.70 2.13 0.00	21.95 1.77 -0.19	21.81 1.44 -5.90	26.68 1.18 -13.59	26.54 2.36 -0.78	28.59 2.61 0.00	92.85 2.96 -63.05	34.96 3.25 -0.15	56.98 2.81 -28.67	32.67 2.87 -3.44	32.14 2.81 -3.30	29.86 2.73 0.00	32.75 2.93 0.00	40.89 2.96 0.00	104.08 6.91 0.00	39.03 3.03 0.00	76.77 3.16 -43.88	33.23 2.91 -3.27	60.21 1.25 -46.80	33.31 2.53 -7.34	31.27 2.88 -0.21
HOWARD_WT_PWR 323690	21.34 -0.31 0.00	20.99 -0.34 0.00	21.82 -0.09 0.00	21.41 -0.16 0.00	19.91 -0.12 -0.04	16.02 0.41 -1.14	14.88 0.34 -2.63	24.15 0.60 -0.15	26.62 0.63 0.00	27.68 0.84 0.00	32.15 0.55 -0.03	26.44 0.40 -0.54	26.84 0.29 -0.18	26.67 0.31 -0.33	27.61 0.49 0.00	30.42 0.60 0.00	38.69 0.75 0.00	100.04 2.87 0.00	36.91 0.91 0.00	31.07 0.87 -0.47	28.37 0.65 -0.67	19.39 0.25 -6.97	25.57 0.63 -1.49	29.17 0.95 -0.04

HQ_GEN_CEDARS 23644	21.43 -0.22 0.00	21.15 -0.18 0.00	21.67 -0.25 0.00	21.32 -0.25 0.00	19.74 -0.25 0.00	14.08 -0.39 0.00	11.63 -0.28 0.00	23.04 -0.37 0.00	25.71 -0.28 0.00	26.52 -0.32 0.00	31.22 -0.34 0.00	25.20 -0.30 0.00	26.10 -0.27 0.00	25.72 -0.31 0.00	26.82 -0.31 0.00	29.53 -0.29 0.00	37.90 -0.03 0.00	97.29 0.12 0.00	35.84 -0.16 0.00	29.42 -0.32 0.00	26.75 -0.31 0.00	11.94 -0.22 0.00	23.00 -0.45 0.00	27.63 -0.54 0.00
HQ_GEN_CEDARS_PROXY 323590	21.43 -0.22 0.00	21.15 -0.18 0.00	21.67 -0.25 0.00	21.32 -0.25 0.00	19.74 -0.25 0.00	14.08 -0.39 0.00	11.63 -0.28 0.00	23.04 -0.37 0.00	25.71 -0.28 0.00	26.62 -0.32 -0.10	31.36 -0.34 -0.14	25.73 -0.30 -0.53	26.10 -0.27 0.00	25.72 -0.31 0.00	26.82 -0.31 0.00	29.53 -0.29 0.00	37.90 -0.03 0.00	97.29 0.12 0.00	35.84 -0.16 0.00	29.50 -0.32 -0.08	27.85 -0.31 -1.11	11.94 -0.22 0.00	23.00 -0.45 0.00	14.01 -0.54 13.62
HQ_GEN_IMPORT 323601	21.44 -0.21 0.00	21.17 -0.16 0.00	21.72 -0.19 0.00	21.38 -0.19 0.00	19.81 -0.19 0.00	14.20 -0.28 0.00	11.67 -0.24 0.00	23.01 -0.39 0.00	25.66 -0.33 0.00	26.49 -0.35 0.00	31.14 -0.42 0.00	25.13 -0.37 0.00	26.01 -0.36 0.00	25.67 -0.37 0.00	26.74 -0.38 0.00	29.45 -0.37 0.00	37.72 -0.21 0.00	96.78 -0.38 0.00	35.70 -0.30 0.00	29.34 -0.40 0.00	26.68 -0.38 0.00	11.95 -0.21 0.00	23.04 -0.41 0.00	27.66 -0.52 0.00
HQ_GEN_WHEEL 23651	21.44 -0.21 0.00	21.17 -0.16 0.00	21.72 -0.19 0.00	21.38 -0.19 0.00	19.81 -0.19 0.00	14.20 -0.28 0.00	11.67 -0.24 0.00	23.01 -0.39 0.00	25.66 -0.33 0.00	26.49 -0.35 0.00	31.14 -0.42 0.00	25.13 -0.37 0.00	26.01 -0.36 0.00	25.67 -0.37 0.00	26.74 -0.38 0.00	29.45 -0.37 0.00	37.72 -0.21 0.00	96.78 -0.38 0.00	35.70 -0.30 0.00	29.34 -0.40 0.00	26.68 -0.38 0.00	11.95 -0.21 0.00	23.04 -0.41 0.00	27.66 -0.52 0.00
HUDSON AVE_GT_3 23810	23.06 1.42 0.00	22.66 1.33 0.00	23.36 1.44 0.00	23.01 1.44 0.00	21.51 1.32 -0.19	21.47 1.10 -5.89	26.46 0.97 -13.58	26.05 1.87 -0.78	27.97 1.98 0.00	28.97 2.13 0.00	34.43 2.72 -0.15	30.42 2.27 -2.65	29.60 2.33 -0.90	29.97 2.33 -1.61	29.48 2.36 0.00	32.30 2.48 0.00	40.51 2.58 0.00	102.71 5.55 0.00	38.53 2.53 0.00	34.42 2.38 -2.30	32.55 2.22 -3.27	47.39 0.97 -34.25	32.88 2.09 -7.33	30.80 2.41 -0.21
HUDSON AVE_GT_4 23540	23.06 1.42 0.00	22.66 1.33 0.00	23.36 1.44 0.00	23.01 1.44 0.00	21.51 1.32 -0.19	21.47 1.10 -5.89	26.46 0.97 -13.58	26.05 1.87 -0.78	27.97 1.98 0.00	28.97 2.13 0.00	34.43 2.72 -0.15	30.42 2.27 -2.65	29.60 2.33 -0.90	29.97 2.33 -1.61	29.48 2.36 0.00	32.30 2.48 0.00	40.51 2.58 0.00	102.71 5.55 0.00	38.53 2.53 0.00	34.42 2.38 -2.30	32.55 2.22 -3.27	47.39 0.97 -34.25	32.88 2.09 -7.33	30.80 2.41 -0.21
HUDSON AVE_GT_5 23657	23.06 1.42 0.00	22.66 1.33 0.00	23.36 1.44 0.00	23.01 1.44 0.00	21.51 1.32 -0.19	21.47 1.10 -5.89	26.46 0.97 -13.58	26.05 1.87 -0.78	27.97 1.98 0.00	28.97 2.13 0.00	34.43 2.72 -0.15	30.42 2.27 -2.65	29.60 2.33 -0.90	29.97 2.33 -1.61	29.48 2.36 0.00	32.30 2.48 0.00	40.51 2.58 0.00	102.71 5.55 0.00	38.53 2.53 0.00	34.42 2.38 -2.30	32.55 2.22 -3.27	47.39 0.97 -34.25	32.88 2.09 -7.33	30.80 2.41 -0.21
HUDSON_AVE_10 24168	22.99 1.35 0.00	22.62 1.28 0.00	23.32 1.41 0.00	22.98 1.40 0.00	21.47 1.28 -0.19	21.43 1.07 -5.89	26.43 0.94 -13.58	25.99 1.81 -0.78	27.89 1.90 0.00	28.89 2.05 0.00	34.32 2.61 -0.15	30.31 2.16 -2.65	29.50 2.23 -0.90	29.88 2.24 -1.61	29.39 2.27 0.00	32.20 2.38 0.00	40.38 2.44 0.00	102.34 5.18 0.00	38.41 2.40 0.00	34.33 2.29 -2.30	32.46 2.14 -3.27	47.35 0.94 -34.25	32.82 2.04 -7.33	30.74 2.36 -0.21
HUNTER MOUNT___DRP 323613	22.90 1.25 0.00	22.64 1.30 0.00	23.15 1.24 0.00	22.82 1.25 0.00	21.47 1.23 -0.24	22.99 0.94 -7.58	30.19 0.82 -17.46	26.14 1.74 -1.00	27.85 1.86 0.00	28.68 1.84 0.00	33.92 2.17 -0.19	30.58 1.66 -3.42	29.33 1.79 -1.16	29.92 1.81 -2.08	29.08 1.96 0.00	31.96 2.13 0.00	40.40 2.46 0.00	103.35 6.18 0.00	38.46 2.46 0.00	34.79 2.09 -2.97	33.16 1.88 -4.22	57.20 0.82 -44.23	34.44 1.52 -9.47	30.25 1.81 -0.27
HUNTINGTON_RES_REC 323705	23.46 1.81 0.00	23.08 1.75 0.00	24.01 2.09 0.00	23.63 2.06 0.00	21.91 1.73 -0.19	21.78 1.42 -5.90	26.68 1.18 -13.59	26.51 2.33 -0.78	28.58 2.59 0.00	92.83 2.95 -63.05	35.01 3.30 -0.15	57.00 2.83 -28.67	32.69 2.88 -3.44	32.18 2.85 -3.30	29.87 2.75 0.00	32.75 2.93 0.00	40.92 2.99 0.00	104.15 6.98 0.00	39.06 3.06 0.00	76.80 3.19 -43.88	33.24 2.91 -3.27	60.22 1.26 -46.80	33.30 2.51 -7.34	31.26 2.87 -0.21
HUNTLEY___63 23557	21.29 -0.36 0.00	20.78 -0.56 0.00	21.39 -0.53 0.00	20.99 -0.58 0.00	19.45 -0.57 -0.03	15.22 -0.12 -0.87	13.63 -0.29 -2.01	22.81 -0.71 -0.11	25.11 -0.88 0.00	26.21 -0.63 0.00	30.63 -0.95 -0.02	25.08 -0.83 -0.41	25.66 -0.85 -0.14	25.42 -0.86 -0.25	26.36 -0.76 0.00	28.81 -1.01 0.00	36.42 -1.51 0.00	94.50 -2.67 0.00	34.63 -1.37 0.00	29.03 -1.06 -0.36	26.47 -1.09 -0.51	17.03 -0.44 -5.31	23.93 -0.65 -1.13	27.79 -0.43 -0.03
HUNTLEY___64 23558	21.29 -0.36 0.00	20.78 -0.56 0.00	21.39 -0.53 0.00	20.99 -0.58 0.00	19.45 -0.57 -0.03	15.22 -0.12 -0.87	13.63 -0.29 -2.01	22.81 -0.71 -0.11	25.11 -0.88 0.00	26.21 -0.63 0.00	30.63 -0.95 -0.02	25.08 -0.83 -0.41	25.66 -0.85 -0.14	25.42 -0.86 -0.25	26.36 -0.76 0.00	28.81 -1.01 0.00	36.42 -1.51 0.00	94.50 -2.67 0.00	34.63 -1.37 0.00	29.03 -1.06 -0.36	26.47 -1.09 -0.51	17.03 -0.44 -5.31	23.93 -0.65 -1.13	27.79 -0.43 -0.03
HUNTLEY___65 23559	21.29 -0.36 0.00	20.78 -0.56 0.00	21.39 -0.53 0.00	20.99 -0.58 0.00	19.45 -0.57 -0.03	15.22 -0.12 -0.87	13.63 -0.29 -2.01	22.81 -0.71 -0.11	25.11 -0.88 0.00	26.21 -0.63 0.00	30.63 -0.95 -0.02	25.08 -0.83 -0.41	25.66 -0.85 -0.14	25.42 -0.86 -0.25	26.36 -0.76 0.00	28.81 -1.01 0.00	36.42 -1.51 0.00	94.50 -2.67 0.00	34.63 -1.37 0.00	29.03 -1.06 -0.36	26.47 -1.09 -0.51	17.03 -0.44 -5.31	23.93 -0.65 -1.13	27.79 -0.43 -0.03
HUNTLEY___66 23560	21.29 -0.36 0.00	20.78 -0.56 0.00	21.39 -0.53 0.00	20.99 -0.58 0.00	19.45 -0.57 -0.03	15.22 -0.12 -0.87	13.63 -0.29 -2.01	22.81 -0.71 -0.11	25.11 -0.88 0.00	26.21 -0.63 0.00	30.63 -0.95 -0.02	25.08 -0.83 -0.41	25.66 -0.85 -0.14	25.42 -0.86 -0.25	26.36 -0.76 0.00	28.81 -1.01 0.00	36.42 -1.51 0.00	94.50 -2.67 0.00	34.63 -1.37 0.00	29.03 -1.06 -0.36	26.47 -1.09 -0.51	17.03 -0.44 -5.31	23.93 -0.65 -1.13	27.79 -0.43 -0.03
HUNTLEY___67 23561	21.13 -0.52 0.00	20.61 -0.72 0.00	21.22 -0.70 0.00	20.84 -0.73 0.00	19.30 -0.73 -0.03	15.11 -0.25 -0.88	13.60 -0.34 -2.03	22.64 -0.88 -0.12	24.93 -1.06 0.00	26.03 -0.81 0.00	30.43 -1.16 -0.02	24.94 -0.97 -0.42	25.53 -0.98 -0.14	25.29 -0.99 -0.25	26.21 -0.91 0.00	28.66 -1.17 0.00	36.22 -1.71 0.00	93.88 -3.29 0.00	34.39 -1.61 0.00	28.85 -1.25 -0.36	26.34 -1.23 -0.51	17.04 -0.49 -5.37	23.88 -0.71 -1.15	27.67 -0.54 -0.03

HUNTLEY___68 23562	21.13 -0.52 0.00	20.61 -0.72 0.00	21.22 -0.70 0.00	20.84 -0.73 0.00	19.30 -0.73 -0.03	15.11 -0.25 -0.88	13.60 -0.34 -2.03	22.64 -0.88 -0.12	24.93 -1.06 0.00	26.03 -0.81 0.00	30.43 -1.16 -0.02	24.94 -0.97 -0.42	25.53 -0.98 -0.14	25.29 -0.99 -0.25	26.21 -0.91 0.00	28.66 -1.17 0.00	36.22 -1.71 0.00	93.88 -3.29 0.00	34.39 -1.61 0.00	28.85 -1.25 -0.36	26.34 -1.23 -0.51	17.04 -0.49 -5.37	23.88 -0.71 -1.15	27.67 -0.54 -0.03
HYLAND___LFGE 323620	22.41 0.76 0.00	21.93 0.60 0.00	22.62 0.70 0.00	22.23 0.66 0.00	20.65 0.63 -0.03	16.24 0.81 -0.95	14.76 0.66 -2.19	24.78 1.25 -0.12	27.34 1.35 0.00	28.42 1.58 0.00	32.97 1.39 -0.03	26.56 0.62 -0.45	27.21 0.69 -0.15	27.10 0.80 -0.27	27.73 0.61 0.00	30.64 0.82 0.00	39.53 1.60 0.00	103.01 5.84 0.00	37.94 1.94 0.00	31.81 1.68 -0.39	29.01 1.41 -0.55	18.54 0.60 -5.78	25.94 1.26 -1.23	29.83 1.62 -0.04
INDECK___CORINTH 23802	23.10 1.45 0.00	22.80 1.46 0.00	23.42 1.51 0.00	23.00 1.42 0.00	21.59 1.31 -0.28	24.26 1.12 -8.67	32.88 1.00 -19.97	26.66 2.11 -1.15	28.26 2.27 0.00	29.24 2.40 0.00	34.66 2.88 -0.22	31.78 2.35 -3.93	29.98 2.28 -1.33	30.57 2.16 -2.38	29.46 2.34 0.00	32.42 2.60 0.00	40.98 3.04 0.00	104.68 7.51 0.00	38.94 2.94 0.00	35.74 2.60 -3.41	34.19 2.29 -4.84	63.83 0.98 -50.69	36.17 1.87 -10.85	30.70 2.21 -0.31
INDECK___ILION 23567	21.53 -0.12 0.00	21.25 -0.08 0.00	21.86 -0.06 0.00	21.49 -0.09 0.00	19.94 -0.06 0.00	14.54 0.07 0.00	12.00 0.09 0.00	23.73 0.33 0.00	26.34 0.35 0.00	27.14 0.30 0.00	31.84 0.28 0.00	25.70 0.21 0.00	26.58 0.21 0.00	26.30 0.27 0.00	27.40 0.28 0.00	30.11 0.29 0.00	38.08 0.14 0.00	97.21 0.04 0.00	36.19 0.19 0.00	30.00 0.26 0.00	27.33 0.27 0.00	12.30 0.14 0.00	23.66 0.21 0.00	28.42 0.24 0.00
INDECK___OLEAN 23982	22.02 0.37 0.00	21.53 0.20 0.00	22.38 0.46 0.00	22.05 0.48 0.00	20.41 0.38 -0.03	16.13 0.63 -1.03	14.60 0.31 -2.38	24.05 0.51 -0.14	26.59 0.61 0.00	27.70 0.87 0.00	32.28 0.69 -0.03	26.50 0.51 -0.49	27.18 0.64 -0.16	26.96 0.63 -0.30	27.89 0.77 0.00	30.56 0.74 0.00	38.26 0.33 0.00	98.50 1.34 0.00	36.24 0.24 0.00	30.54 0.38 -0.42	27.90 0.25 -0.60	18.57 0.11 -6.30	25.38 0.59 -1.34	29.19 0.98 -0.04
INDECK___OSWEGO 23783	21.17 -0.48 0.00	20.80 -0.54 0.00	21.37 -0.55 0.00	21.02 -0.55 0.00	19.52 -0.49 -0.01	14.63 -0.28 -0.44	12.69 -0.23 -1.01	22.88 -0.58 -0.06	25.26 -0.73 0.00	26.10 -0.73 0.00	30.66 -0.92 -0.01	24.99 -0.71 -0.20	25.69 -0.75 -0.07	25.41 -0.74 -0.12	26.33 -0.79 0.00	28.98 -0.85 0.00	36.84 -1.10 0.00	94.57 -2.60 0.00	35.02 -0.98 0.00	29.14 -0.77 -0.18	26.60 -0.70 -0.25	14.53 -0.27 -2.64	23.44 -0.57 -0.56	27.56 -0.63 -0.02
INDECK___YERKES 23781	21.31 -0.34 0.00	20.80 -0.54 0.00	21.41 -0.51 0.00	21.01 -0.56 0.00	19.47 -0.55 -0.03	15.24 -0.10 -0.87	13.65 -0.28 -2.01	22.83 -0.69 -0.11	25.14 -0.85 0.00	26.24 -0.60 0.00	30.67 -0.91 -0.02	25.11 -0.80 -0.41	25.69 -0.82 -0.14	25.45 -0.83 -0.25	26.39 -0.73 0.00	28.84 -0.98 0.00	36.46 -1.48 0.00	94.62 -2.55 0.00	34.67 -1.33 0.00	29.07 -1.02 -0.36	26.50 -1.06 -0.51	17.05 -0.42 -5.31	23.96 -0.62 -1.13	27.81 -0.40 -0.03
INDIAN POINT_GT_1 24139	22.90 1.25 0.00	22.48 1.15 0.00	23.16 1.25 0.00	22.82 1.25 0.00	21.32 1.14 -0.18	21.25 0.98 -5.81	26.16 0.87 -13.38	25.85 1.68 -0.77	27.75 1.76 0.00	28.72 1.88 0.00	34.10 2.40 -0.14	30.11 2.00 -2.61	29.29 2.04 -0.89	29.65 2.03 -1.59	29.17 2.05 0.00	32.00 2.17 0.00	40.18 2.24 0.00	102.14 4.97 0.00	38.25 2.25 0.00	34.14 2.14 -2.27	32.27 2.00 -3.22	46.79 0.88 -33.75	32.53 1.86 -7.22	30.53 2.14 -0.21
INDIAN POINT_GT_2 23659	22.90 1.25 0.00	22.48 1.15 0.00	23.16 1.25 0.00	22.82 1.25 0.00	21.32 1.14 -0.18	21.25 0.98 -5.81	26.16 0.87 -13.38	25.85 1.68 -0.77	27.75 1.76 0.00	28.72 1.88 0.00	34.10 2.40 -0.14	30.11 2.00 -2.61	29.29 2.04 -0.89	29.65 2.03 -1.59	29.17 2.05 0.00	32.00 2.17 0.00	40.18 2.24 0.00	102.14 4.97 0.00	38.25 2.25 0.00	34.14 2.14 -2.27	32.27 2.00 -3.22	46.79 0.88 -33.75	32.53 1.86 -7.22	30.53 2.14 -0.21
INDIAN POINT_GT_3 24019	22.90 1.25 0.00	22.48 1.15 0.00	23.16 1.25 0.00	22.82 1.25 0.00	21.32 1.14 -0.18	21.25 0.98 -5.81	26.16 0.87 -13.38	25.85 1.68 -0.77	27.75 1.76 0.00	28.72 1.88 0.00	34.10 2.40 -0.14	30.11 2.00 -2.61	29.29 2.04 -0.89	29.65 2.03 -1.59	29.17 2.05 0.00	32.00 2.17 0.00	40.18 2.24 0.00	102.14 4.97 0.00	38.25 2.25 0.00	34.14 2.14 -2.27	32.27 2.00 -3.22	46.79 0.88 -33.75	32.53 1.86 -7.22	30.53 2.14 -0.21
INDIAN POINT___2 23530	22.85 1.21 0.00	22.44 1.11 0.00	23.12 1.21 0.00	22.78 1.21 0.00	21.29 1.11 -0.18	21.14 0.95 -5.72	25.95 0.85 -13.18	25.79 1.64 -0.75	27.70 1.71 0.00	28.67 1.83 0.00	34.04 2.33 -0.14	30.01 1.94 -2.57	29.22 1.98 -0.87	29.56 1.97 -1.56	29.11 1.99 0.00	31.93 2.11 0.00	40.10 2.17 0.00	101.95 4.78 0.00	38.17 2.17 0.00	34.05 2.08 -2.23	32.17 1.94 -3.18	46.28 0.86 -33.26	32.38 1.81 -7.12	30.47 2.08 -0.20
INDIAN POINT___3 23531	22.88 1.23 0.00	22.46 1.13 0.00	23.15 1.23 0.00	22.80 1.23 0.00	21.31 1.13 -0.18	21.24 0.96 -5.81	26.15 0.86 -13.38	25.82 1.65 -0.77	27.72 1.74 0.00	28.69 1.85 0.00	34.06 2.35 -0.14	30.07 1.97 -2.61	29.26 2.00 -0.89	29.61 1.99 -1.59	29.13 2.01 0.00	31.95 2.13 0.00	40.12 2.19 0.00	102.03 4.86 0.00	38.20 2.21 0.00	34.10 2.10 -2.27	32.24 1.96 -3.22	46.78 0.87 -33.75	32.50 1.83 -7.22	30.49 2.10 -0.21
IP CORINTH___1 23988	23.10 1.45 0.00	22.80 1.46 0.00	23.42 1.51 0.00	23.00 1.42 0.00	21.59 1.31 -0.28	24.26 1.12 -8.67	32.88 1.00 -19.97	26.66 2.11 -1.15	28.26 2.27 0.00	29.24 2.40 0.00	34.66 2.88 -0.22	31.78 2.35 -3.93	29.98 2.28 -1.33	30.57 2.16 -2.38	29.46 2.34 0.00	32.42 2.60 0.00	40.98 3.04 0.00	104.68 7.51 0.00	38.94 2.94 0.00	35.74 2.60 -3.41	34.19 2.29 -4.84	63.83 0.98 -50.69	36.17 1.87 -10.85	30.70 2.21 -0.31
IP___TICONDEROGA 23804	23.93 2.29 0.00	23.71 2.37 0.00	24.35 2.43 0.00	23.80 2.23 0.00	22.27 2.00 -0.27	24.92 1.79 -8.66	33.38 1.52 -19.94	27.77 3.22 -1.15	29.43 3.44 0.00	30.32 3.48 0.00	35.90 4.12 -0.22	32.97 3.54 -3.92	31.24 3.54 -1.33	31.73 3.32 -2.38	30.81 3.69 0.00	34.02 4.20 0.00	42.86 4.93 0.00	109.26 12.09 0.00	40.68 4.68 0.00	37.36 4.23 -3.40	35.42 3.53 -4.83	64.25 1.48 -50.61	37.11 2.83 -10.83	31.96 3.47 -0.31
ISLIP_RES_REC 323679	23.56 1.92 0.00	23.21 1.88 0.00	24.19 2.27 0.00	23.77 2.20 0.00	22.02 1.83 -0.19	21.86 1.49 -5.90	26.73 1.23 -13.59	26.65 2.47 -0.78	28.72 2.74 0.00	92.99 3.11 -63.05	35.13 3.42 -0.15	57.12 2.95 -28.67	32.83 3.02 -3.44	32.30 2.97 -3.30	30.01 2.89 0.00	32.93 3.10 0.00	41.12 3.19 0.00	104.68 7.51 0.00	39.25 3.25 0.00	76.95 3.33 -43.88	33.38 3.05 -3.27	60.28 1.32 -46.80	33.43 2.64 -7.34	31.39 3.00 -0.21

JANIS___SOLAR 323808	22.50 0.85 0.00	22.03 0.70 0.00	22.77 0.85 0.00	22.43 0.86 0.00	20.92 0.88 -0.04	16.59 0.82 -1.30	15.66 0.76 -2.99	25.12 1.54 -0.17	27.61 1.63 0.00	28.36 1.52 0.00	33.23 1.63 -0.04	27.27 1.10 -0.67	27.70 1.10 -0.23	27.48 1.04 -0.41	28.27 1.15 0.00	31.17 1.34 0.00	39.77 1.84 0.00	102.75 5.58 0.00	38.11 2.11 0.00	32.14 1.82 -0.58	29.48 1.60 -0.83	21.56 0.70 -8.70	26.62 1.31 -1.86	29.82 1.58 -0.05
JARVIS____ 23743	21.65 0.00 0.00	21.33 0.00 0.00	21.92 0.00 0.00	21.57 0.00 0.00	20.00 0.00 0.00	14.51 0.04 0.00	11.95 0.04 0.00	23.47 0.07 0.00	26.04 0.05 0.00	26.89 0.05 0.00	31.63 0.06 0.00	25.55 0.05 0.00	26.42 0.05 0.00	26.09 0.05 0.00	27.18 0.05 0.00	29.88 0.06 0.00	37.97 0.04 0.00	97.18 0.02 0.00	36.04 0.04 0.00	29.80 0.07 0.00	27.11 0.06 0.00	12.20 0.04 0.00	23.52 0.07 0.00	28.27 0.09 0.00
JENNISON___1 23625	22.86 1.21 0.00	22.40 1.06 0.00	23.14 1.23 0.00	22.79 1.22 0.00	21.24 1.19 -0.05	17.02 1.07 -1.49	16.30 0.96 -3.43	25.55 1.95 -0.20	28.11 2.12 0.00	28.95 2.11 0.00	33.80 2.19 -0.05	27.81 1.46 -0.85	28.15 1.49 -0.29	28.00 1.45 -0.51	28.65 1.53 0.00	31.58 1.76 0.00	40.13 2.20 0.00	103.37 6.20 0.00	38.36 2.36 0.00	32.52 2.05 -0.74	29.90 1.80 -1.04	23.89 0.80 -10.94	27.31 1.53 -2.34	30.06 1.81 -0.07
JENNISON___2 23626	22.86 1.21 0.00	22.40 1.06 0.00	23.14 1.23 0.00	22.79 1.22 0.00	21.24 1.19 -0.05	17.02 1.07 -1.49	16.30 0.96 -3.43	25.55 1.95 -0.20	28.11 2.12 0.00	28.95 2.11 0.00	33.80 2.19 -0.05	27.81 1.46 -0.85	28.15 1.49 -0.29	28.00 1.45 -0.51	28.65 1.53 0.00	31.58 1.76 0.00	40.13 2.20 0.00	103.37 6.20 0.00	38.36 2.36 0.00	32.52 2.05 -0.74	29.90 1.80 -1.04	23.89 0.80 -10.94	27.31 1.53 -2.34	30.06 1.81 -0.07
JERICHO_RISE_WT_PWR 323719	22.27 0.63 0.00	22.09 0.76 0.00	22.62 0.71 0.00	22.21 0.63 0.00	20.51 0.51 0.00	14.55 0.08 0.00	11.89 -0.02 0.00	23.63 0.22 0.00	26.43 0.44 0.00	27.28 0.45 0.00	32.17 0.60 0.00	26.01 0.51 0.00	26.92 0.55 0.00	26.55 0.52 0.00	27.69 0.57 0.00	30.52 0.70 0.00	39.06 1.13 0.00	100.34 3.17 0.00	37.10 1.10 0.00	30.45 0.72 0.00	27.59 0.53 0.00	12.31 0.15 0.00	23.66 0.21 0.00	28.53 0.35 0.00
KCE_NY_1 323755	23.04 1.39 0.00	22.73 1.40 0.00	23.36 1.44 0.00	22.95 1.38 0.00	21.56 1.29 -0.27	24.16 1.05 -8.64	32.74 0.93 -19.90	26.43 1.88 -1.14	28.01 2.02 0.00	28.89 2.05 0.00	34.27 2.49 -0.22	31.42 2.02 -3.90	29.74 2.05 -1.33	30.43 2.03 -2.37	29.26 2.15 0.00	32.17 2.35 0.00	40.65 2.72 0.00	103.84 6.67 0.00	38.65 2.64 0.00	35.45 2.32 -3.39	33.99 2.11 -4.82	63.59 0.93 -50.50	36.03 1.77 -10.81	30.58 2.09 -0.31
KEDC_PORT_JEFF_GT2 24210	23.44 1.79 0.00	23.09 1.76 0.00	24.06 2.14 0.00	23.65 2.08 0.00	21.91 1.73 -0.19	21.77 1.41 -5.90	26.65 1.15 -13.59	26.47 2.29 -0.78	28.53 2.54 0.00	92.78 2.90 -63.05	34.88 3.17 -0.15	56.91 2.74 -28.67	32.61 2.80 -3.44	32.08 2.75 -3.30	29.79 2.66 0.00	32.67 2.84 0.00	40.79 2.86 0.00	103.85 6.68 0.00	38.95 2.95 0.00	76.71 3.09 -43.88	33.17 2.84 -3.27	60.18 1.22 -46.80	33.26 2.47 -7.34	31.21 2.82 -0.21
KEDC_PORT_JEFF_GT3 24211	23.44 1.79 0.00	23.09 1.76 0.00	24.06 2.14 0.00	23.65 2.08 0.00	21.91 1.73 -0.19	21.77 1.41 -5.90	26.65 1.15 -13.59	26.47 2.29 -0.78	28.53 2.54 0.00	92.78 2.90 -63.05	34.88 3.17 -0.15	56.91 2.74 -28.67	32.61 2.80 -3.44	32.08 2.75 -3.30	29.79 2.66 0.00	32.67 2.84 0.00	40.79 2.86 0.00	103.85 6.68 0.00	38.95 2.95 0.00	76.71 3.09 -43.88	33.17 2.84 -3.27	60.18 1.22 -46.80	33.26 2.47 -7.34	31.21 2.82 -0.21
KEDC_GLWD_GT4 24219	23.28 1.64 0.00	22.89 1.55 0.00	23.66 1.74 0.00	23.29 1.72 0.00	21.71 1.52 -0.19	21.63 1.26 -5.90	26.58 1.09 -13.59	26.27 2.10 -0.78	28.27 2.28 0.00	92.31 2.42 -63.05	34.77 3.06 -0.15	56.77 2.60 -28.67	32.46 2.65 -3.44	31.85 2.52 -3.30	29.58 2.46 0.00	32.44 2.62 0.00	40.63 2.70 0.00	103.30 6.13 0.00	38.73 2.73 0.00	76.33 2.72 -43.88	32.80 2.48 -3.27	60.05 1.09 -46.80	33.05 2.26 -7.34	30.99 2.60 -0.21
KEDC_GLWD_GT5 24220	23.28 1.64 0.00	22.89 1.55 0.00	23.66 1.74 0.00	23.29 1.72 0.00	21.71 1.52 -0.19	21.63 1.26 -5.90	26.58 1.09 -13.59	26.27 2.10 -0.78	28.27 2.28 0.00	92.31 2.42 -63.05	34.77 3.06 -0.15	56.77 2.60 -28.67	32.46 2.65 -3.44	31.85 2.52 -3.30	29.58 2.46 0.00	32.44 2.62 0.00	40.63 2.70 0.00	103.30 6.13 0.00	38.73 2.73 0.00	76.33 2.72 -43.88	32.80 2.48 -3.27	60.05 1.09 -46.80	33.05 2.26 -7.34	30.99 2.60 -0.21
KENSICO____ 23655	22.96 1.31 0.00	22.55 1.21 0.00	23.23 1.31 0.00	22.88 1.31 0.00	21.39 1.20 -0.19	21.36 1.02 -5.87	26.34 0.90 -13.52	25.92 1.74 -0.78	27.83 1.84 0.00	28.80 1.96 0.00	34.21 2.50 -0.15	30.22 2.08 -2.64	29.40 2.13 -0.90	29.75 2.12 -1.60	29.26 2.14 0.00	32.09 2.27 0.00	40.28 2.35 0.00	102.35 5.19 0.00	38.35 2.35 0.00	34.25 2.22 -2.29	32.38 2.07 -3.26	47.19 0.91 -34.11	32.68 1.92 -7.30	30.61 2.22 -0.21
KERHONKS_69_KV_TR1_REV_LBMP_G 345021	23.07 1.42 0.00	22.65 1.31 0.00	23.34 1.42 0.00	22.97 1.40 0.00	21.45 1.28 -0.17	21.01 1.08 -5.46	25.47 0.97 -12.58	26.03 1.91 -0.72	28.04 2.05 0.00	28.98 2.14 0.00	34.36 2.66 -0.14	30.17 2.16 -2.51	29.42 2.20 -0.85	29.70 2.15 -1.52	29.30 2.18 0.00	32.18 2.35 0.00	40.55 2.62 0.00	103.38 6.21 0.00	38.67 2.66 0.00	34.34 2.43 -2.18	32.41 2.25 -3.10	45.64 1.00 -32.49	32.43 2.02 -6.95	30.70 2.32 -0.20
KIAC_JFK_GT1 23816	22.97 1.32 0.00	22.68 1.34 0.00	23.45 1.53 0.00	23.09 1.52 0.00	21.54 1.36 -0.19	21.44 1.08 -5.89	26.46 0.96 -13.58	26.01 1.83 -0.78	27.92 1.93 0.00	28.91 2.07 0.00	34.33 2.61 -0.15	30.19 2.04 -2.65	29.39 2.12 -0.90	29.77 2.13 -1.61	29.29 2.17 0.00	32.09 2.27 0.00	40.20 2.27 0.00	101.90 4.73 0.00	38.25 2.25 0.00	34.23 2.20 -2.30	32.40 2.08 -3.27	47.32 0.90 -34.25	32.82 2.03 -7.33	30.86 2.47 -0.21
KIAC_JFK_GT2 23817	22.97 1.32 0.00	22.68 1.34 0.00	23.45 1.53 0.00	23.09 1.52 0.00	21.54 1.36 -0.19	21.44 1.08 -5.89	26.46 0.96 -13.58	26.01 1.83 -0.78	27.92 1.93 0.00	28.91 2.07 0.00	34.33 2.61 -0.15	30.19 2.04 -2.65	29.39 2.12 -0.90	29.77 2.13 -1.61	29.29 2.17 0.00	32.09 2.27 0.00	40.20 2.27 0.00	101.90 4.73 0.00	38.25 2.25 0.00	34.23 2.20 -2.30	32.40 2.08 -3.27	47.32 0.90 -34.25	32.82 2.03 -7.33	30.86 2.47 -0.21
KIAC_JFK____ 323774	22.97 1.32 0.00	22.68 1.34 0.00	23.45 1.53 0.00	23.09 1.52 0.00	21.54 1.36 -0.19	21.44 1.08 -5.89	26.46 0.96 -13.58	26.01 1.83 -0.78	27.92 1.93 0.00	28.91 2.07 0.00	34.33 2.61 -0.15	30.19 2.04 -2.65	29.39 2.12 -0.90	29.77 2.13 -1.61	29.29 2.17 0.00	32.09 2.27 0.00	40.20 2.27 0.00	101.90 4.73 0.00	38.25 2.25 0.00	34.23 2.20 -2.30	32.40 2.08 -3.27	47.32 0.90 -34.25	32.82 2.03 -7.33	30.86 2.47 -0.21

KINTIGH____ 23543	21.05 -0.60 0.00	20.57 -0.77 0.00	21.16 -0.76 0.00	20.79 -0.78 0.00	19.26 -0.76 -0.02	14.92 -0.31 -0.76	13.29 -0.36 -1.74	22.57 -0.93 -0.10	24.86 -1.13 0.00	25.89 -0.95 0.00	30.31 -1.28 -0.02	24.80 -1.06 -0.36	25.42 -1.07 -0.12	25.17 -1.07 -0.21	26.08 -1.04 0.00	28.53 -1.29 0.00	36.07 -1.86 0.00	93.34 -3.83 0.00	34.24 -1.76 0.00	28.69 -1.36 -0.31	26.19 -1.30 -0.44	16.24 -0.51 -4.59	23.63 -0.80 -0.99	27.49 -0.72 -0.03
LACHUTE____HYDRO 323717	23.93 2.29 0.00	23.71 2.37 0.00	24.35 2.43 0.00	23.80 2.23 0.00	22.27 2.00 -0.27	24.92 1.79 -8.66	33.38 1.52 -19.94	27.77 3.22 -1.15	29.43 3.44 0.00	30.32 3.48 0.00	35.90 4.12 -0.22	32.97 3.54 -3.92	31.24 3.54 -1.33	31.73 3.32 -2.38	30.81 3.69 0.00	34.02 4.20 0.00	42.86 4.93 0.00	109.26 12.09 0.00	40.68 4.68 0.00	37.36 4.23 -3.40	35.42 3.53 -4.83	64.25 1.48 -50.61	37.11 2.83 -10.83	31.96 3.47 -0.31
LEDERLE____ 23769	22.90 1.26 0.00	22.48 1.15 0.00	23.17 1.25 0.00	22.82 1.25 0.00	21.32 1.15 -0.18	21.07 0.99 -5.61	25.74 0.90 -12.93	25.89 1.74 -0.74	27.82 1.83 0.00	28.80 1.96 0.00	34.18 2.48 -0.14	30.08 2.06 -2.52	29.33 2.10 -0.86	29.64 2.08 -1.53	29.22 2.10 0.00	32.06 2.24 0.00	40.27 2.34 0.00	102.48 5.32 0.00	38.35 2.35 0.00	34.15 2.23 -2.19	32.25 2.08 -3.11	45.69 0.92 -32.61	32.34 1.91 -6.98	30.56 2.18 -0.20
LINDEN COGEN____ 23786	22.90 1.25 0.00	22.51 1.18 0.00	23.21 1.30 0.00	22.87 1.29 0.00	21.38 1.20 -0.19	21.38 1.02 -5.89	26.39 0.90 -13.58	25.87 1.69 -0.78	27.73 1.75 0.00	28.74 1.90 0.00	34.17 2.46 -0.15	30.20 2.05 -2.65	29.37 2.10 -0.90	29.76 2.12 -1.61	29.27 2.15 0.00	32.07 2.24 0.00	40.18 2.25 0.00	101.90 4.73 0.00	38.22 2.22 0.00	34.16 2.13 -2.30	32.33 2.01 -3.27	47.29 0.87 -34.25	32.68 1.90 -7.33	30.57 2.18 -0.21
LIPA_MISC_IPP 23656	23.27 1.62 0.00	22.97 1.63 0.00	23.97 2.05 0.00	23.53 1.96 0.00	21.79 1.61 -0.19	21.69 1.32 -5.90	26.57 1.07 -13.59	26.30 2.12 -0.78	28.33 2.34 0.00	92.57 2.68 -63.05	34.55 2.84 -0.15	56.65 2.48 -28.67	32.35 2.54 -3.44	31.80 2.47 -3.30	29.52 2.39 0.00	32.37 2.55 0.00	40.43 2.50 0.00	102.91 5.74 0.00	38.60 2.60 0.00	76.42 2.81 -43.88	32.91 2.59 -3.27	60.06 1.11 -46.80	33.04 2.25 -7.34	30.94 2.55 -0.21
LISF____SOLAR 323691	23.27 1.63 0.00	22.98 1.65 0.00	23.98 2.06 0.00	23.54 1.96 0.00	21.80 1.61 -0.19	21.69 1.32 -5.90	26.57 1.07 -13.59	26.33 2.14 -0.78	28.35 2.36 0.00	92.58 2.70 -63.05	34.56 2.85 -0.15	56.68 2.51 -28.67	32.35 2.54 -3.44	31.82 2.49 -3.30	29.53 2.41 0.00	32.39 2.57 0.00	40.46 2.53 0.00	103.01 5.84 0.00	38.64 2.64 0.00	76.45 2.84 -43.88	32.93 2.61 -3.27	60.07 1.11 -46.80	33.06 2.27 -7.34	30.95 2.56 -0.21
LITTLE FALLS____HYD 24013	21.23 -0.42 0.00	21.04 -0.30 0.00	21.69 -0.23 0.00	21.27 -0.30 0.00	19.76 -0.24 0.00	14.49 0.02 0.00	12.02 0.10 0.00	24.03 0.63 0.00	26.65 0.66 0.00	27.38 0.54 0.00	32.03 0.47 0.00	25.81 0.31 0.00	26.68 0.31 0.00	26.49 0.46 0.00	27.62 0.50 0.00	30.33 0.51 0.00	38.08 0.14 0.00	96.70 -0.47 0.00	36.19 0.19 0.00	30.14 0.40 0.00	27.50 0.45 0.00	12.39 0.23 0.00	23.76 0.31 0.00	28.51 0.33 0.00
LI_NEWBRDGE____DRP 323616	23.29 1.64 0.00	22.91 1.57 0.00	23.77 1.85 0.00	23.40 1.83 0.00	21.74 1.56 -0.19	21.65 1.28 -5.90	26.58 1.09 -13.59	26.26 2.08 -0.78	28.32 2.33 0.00	92.51 2.62 -63.05	34.71 3.00 -0.15	56.76 2.59 -28.67	32.47 2.66 -3.44	31.92 2.58 -3.30	29.58 2.46 0.00	32.43 2.61 0.00	40.49 2.55 0.00	102.89 5.72 0.00	38.62 2.62 0.00	76.46 2.85 -43.88	32.90 2.57 -3.27	60.08 1.12 -46.80	33.01 2.22 -7.34	30.94 2.55 -0.21
LOCKPORT____CC1 323769	21.20 -0.45 0.00	20.68 -0.66 0.00	21.29 -0.63 0.00	20.90 -0.67 0.00	19.39 -0.64 -0.03	15.17 -0.16 -0.86	13.54 -0.35 -1.98	22.69 -0.82 -0.11	25.01 -0.98 0.00	26.13 -0.71 0.00	30.49 -1.10 -0.02	24.97 -0.94 -0.40	25.57 -0.94 -0.14	25.33 -0.95 -0.25	26.27 -0.85 0.00	28.73 -1.09 0.00	36.34 -1.60 0.00	94.27 -2.90 0.00	34.52 -1.48 0.00	28.92 -1.16 -0.35	26.38 -1.17 -0.50	16.91 -0.49 -5.23	23.68 -0.86 -1.10	27.49 -0.72 -0.03
LOCKPORT____CC2 323770	21.20 -0.45 0.00	20.68 -0.66 0.00	21.29 -0.63 0.00	20.90 -0.67 0.00	19.39 -0.64 -0.03	15.17 -0.16 -0.86	13.54 -0.35 -1.98	22.69 -0.82 -0.11	25.01 -0.98 0.00	26.13 -0.71 0.00	30.49 -1.10 -0.02	24.97 -0.94 -0.40	25.57 -0.94 -0.14	25.33 -0.95 -0.25	26.27 -0.85 0.00	28.73 -1.09 0.00	36.34 -1.60 0.00	94.27 -2.90 0.00	34.52 -1.48 0.00	28.92 -1.16 -0.35	26.38 -1.17 -0.50	16.91 -0.49 -5.23	23.68 -0.86 -1.10	27.49 -0.72 -0.03
LOCKPORT____CC3 323771	21.20 -0.45 0.00	20.68 -0.66 0.00	21.29 -0.63 0.00	20.90 -0.67 0.00	19.39 -0.64 -0.03	15.17 -0.16 -0.86	13.54 -0.35 -1.98	22.69 -0.82 -0.11	25.01 -0.98 0.00	26.13 -0.71 0.00	30.49 -1.10 -0.02	24.97 -0.94 -0.40	25.57 -0.94 -0.14	25.33 -0.95 -0.25	26.27 -0.85 0.00	28.73 -1.09 0.00	36.34 -1.60 0.00	94.27 -2.90 0.00	34.52 -1.48 0.00	28.92 -1.16 -0.35	26.38 -1.17 -0.50	16.91 -0.49 -5.23	23.68 -0.86 -1.10	27.49 -0.72 -0.03
LONG_LAKE_PHOENIX 24014	21.28 -0.37 0.00	20.92 -0.42 0.00	21.50 -0.42 0.00	21.16 -0.42 0.00	19.64 -0.37 -0.01	14.74 -0.18 -0.45	12.80 -0.15 -1.04	23.03 -0.43 -0.06	25.42 -0.57 0.00	26.27 -0.57 0.00	30.85 -0.72 -0.01	25.13 -0.57 -0.21	25.84 -0.60 -0.07	25.57 -0.59 -0.13	26.50 -0.62 0.00	29.15 -0.67 0.00	37.04 -0.89 0.00	95.15 -2.02 0.00	35.23 -0.77 0.00	29.32 -0.59 -0.18	26.77 -0.55 -0.26	14.68 -0.21 -2.73	23.59 -0.44 -0.58	27.71 -0.48 -0.02
LOVETT____3 23632	22.82 1.18 0.00	22.41 1.08 0.00	23.09 1.17 0.00	22.75 1.18 0.00	21.25 1.08 -0.18	21.05 0.93 -5.65	25.75 0.84 -13.00	25.76 1.61 -0.74	27.67 1.68 0.00	28.64 1.80 0.00	34.00 2.30 -0.14	29.95 1.92 -2.54	29.18 1.95 -0.86	29.51 1.94 -1.54	29.08 1.96 0.00	31.89 2.07 0.00	40.06 2.12 0.00	101.88 4.71 0.00	38.14 2.14 0.00	33.99 2.05 -2.20	32.11 1.93 -3.13	45.82 0.85 -32.80	32.26 1.79 -7.02	30.43 2.06 -0.20
LOVETT____4 23642	22.82 1.18 0.00	22.41 1.08 0.00	23.09 1.17 0.00	22.75 1.18 0.00	21.25 1.08 -0.18	21.05 0.93 -5.65	25.75 0.84 -13.00	25.76 1.61 -0.74	27.67 1.68 0.00	28.64 1.80 0.00	34.00 2.30 -0.14	29.95 1.92 -2.54	29.18 1.95 -0.86	29.51 1.94 -1.54	29.08 1.96 0.00	31.89 2.07 0.00	40.06 2.12 0.00	101.88 4.71 0.00	38.14 2.14 0.00	33.99 2.05 -2.20	32.11 1.93 -3.13	45.82 0.85 -32.80	32.26 1.79 -7.02	30.43 2.06 -0.20
LOVETT____5 23593	22.82 1.18 0.00	22.41 1.08 0.00	23.09 1.17 0.00	22.75 1.18 0.00	21.25 1.08 -0.18	21.05 0.93 -5.65	25.75 0.84 -13.00	25.76 1.61 -0.74	27.67 1.68 0.00	28.64 1.80 0.00	34.00 2.30 -0.14	29.95 1.92 -2.54	29.18 1.95 -0.86	29.51 1.94 -1.54	29.08 1.96 0.00	31.89 2.07 0.00	40.06 2.12 0.00	101.88 4.71 0.00	38.14 2.14 0.00	33.99 2.05 -2.20	32.11 1.93 -3.13	45.82 0.85 -32.80	32.26 1.79 -7.02	30.43 2.06 -0.20

LOWER RAQUET___HYD 24057	21.04 -0.61 0.00	20.74 -0.59 0.00	21.22 -0.70 0.00	20.87 -0.70 0.00	19.34 -0.66 0.00	13.77 -0.70 0.00	11.41 -0.50 0.00	22.64 -0.76 0.00	25.26 -0.73 0.00	26.00 -0.83 0.00	30.69 -0.87 0.00	24.78 -0.72 0.00	25.68 -0.69 0.00	25.28 -0.75 0.00	26.34 -0.78 0.00	29.07 -0.75 0.00	37.40 -0.53 0.00	96.09 -1.08 0.00	35.37 -0.62 0.00	29.01 -0.72 0.00	26.35 -0.70 0.00	11.74 -0.42 0.00	22.59 -0.86 0.00	27.10 -1.08 0.00
LOWER___HUDSON 24059	22.72 1.07 0.00	22.45 1.12 0.00	23.05 1.13 0.00	22.66 1.09 0.00	21.29 1.02 -0.27	23.74 0.82 -8.44	32.10 0.73 -19.46	26.00 1.48 -1.12	27.55 1.57 0.00	28.40 1.56 0.00	33.73 1.95 -0.21	30.90 1.60 -3.81	29.28 1.62 -1.29	29.96 1.62 -2.31	28.83 1.71 0.00	31.65 1.83 0.00	39.91 1.98 0.00	101.82 4.64 0.00	37.94 1.94 0.00	34.79 1.75 -3.31	33.41 1.65 -4.70	62.18 0.74 -49.28	35.41 1.42 -10.55	30.18 1.70 -0.30
LWR___OSWEGATCHIE_HYD 23850	21.22 -0.43 0.00	20.80 -0.54 0.00	21.26 -0.66 0.00	20.93 -0.65 0.00	19.43 -0.57 0.00	14.14 -0.48 -0.15	11.96 -0.31 -0.36	22.92 -0.50 -0.02	25.50 -0.48 0.00	26.23 -0.61 0.00	30.88 -0.69 0.00	25.03 -0.54 -0.07	25.89 -0.50 -0.03	25.51 -0.57 -0.04	26.48 -0.64 0.00	29.30 -0.52 0.00	37.84 -0.09 0.00	97.16 0.00 0.00	35.79 -0.21 0.00	29.50 -0.30 -0.06	26.82 -0.32 -0.09	12.86 -0.22 -0.92	23.15 -0.50 -0.20	27.53 -0.65 -0.01
LYONS_FALL_HYD 23570	21.83 0.19 0.00	21.39 0.06 0.00	21.92 0.00 0.00	21.59 0.02 0.00	20.06 0.06 -0.01	14.79 0.12 -0.20	12.50 0.11 -0.48	23.94 0.51 -0.03	26.55 0.56 0.00	27.30 0.46 0.00	32.10 0.53 0.00	26.03 0.44 -0.09	26.85 0.46 -0.03	26.52 0.43 -0.05	27.54 0.42 0.00	30.37 0.55 0.00	38.82 0.89 0.00	99.53 2.36 0.00	36.79 0.79 0.00	30.45 0.64 -0.08	27.71 0.55 -0.11	13.57 0.21 -1.20	24.05 0.35 -0.26	28.54 0.36 -0.01
MADISON___COUNTY_LFGE 323628	22.06 0.41 0.00	21.69 0.35 0.00	22.28 0.37 0.00	21.95 0.38 0.00	20.40 0.39 -0.01	15.19 0.39 -0.33	13.05 0.37 -0.77	24.21 0.77 -0.04	26.82 0.83 0.00	27.65 0.81 0.00	32.40 0.83 -0.01	26.29 0.64 -0.15	27.07 0.64 -0.05	26.73 0.61 -0.09	27.75 0.63 0.00	30.60 0.78 0.00	38.99 1.06 0.00	99.89 2.72 0.00	37.00 1.00 0.00	30.76 0.89 -0.13	28.03 0.78 -0.19	14.51 0.34 -2.01	24.48 0.60 -0.43	28.88 0.69 -0.01
MAPLE_RIDGE_WT_1 323574	20.69 -0.95 0.00	20.15 -1.19 0.00	20.59 -1.33 0.00	20.20 -1.37 0.00	18.90 -1.10 0.00	13.98 -0.49 0.00	11.64 -0.27 0.00	22.85 -0.55 0.00	25.59 -0.40 0.00	26.37 -0.48 0.00	31.07 -0.49 0.00	25.11 -0.39 0.00	26.04 -0.33 0.00	25.70 -0.33 0.00	26.84 -0.29 0.00	29.58 -0.24 0.00	37.78 -0.15 0.00	96.86 -0.31 0.00	35.74 -0.26 0.00	29.37 -0.37 0.00	26.60 -0.46 0.00	12.02 -0.14 0.00	23.18 -0.27 0.00	27.85 -0.32 0.00
MAPLE_RIDGE_WT_2 323611	20.69 -0.95 0.00	20.15 -1.19 0.00	20.59 -1.33 0.00	20.20 -1.37 0.00	18.90 -1.10 0.00	13.98 -0.49 0.00	11.64 -0.27 0.00	22.85 -0.55 0.00	25.59 -0.40 0.00	26.37 -0.48 0.00	31.07 -0.49 0.00	25.11 -0.39 0.00	26.04 -0.33 0.00	25.70 -0.33 0.00	26.84 -0.29 0.00	29.58 -0.24 0.00	37.78 -0.15 0.00	96.86 -0.31 0.00	35.74 -0.26 0.00	29.37 -0.37 0.00	26.60 -0.46 0.00	12.02 -0.14 0.00	23.18 -0.27 0.00	27.85 -0.32 0.00
MARBLE_RIVER_WT_PWR 323696	22.34 0.69 0.00	22.17 0.84 0.00	22.70 0.79 0.00	22.28 0.71 0.00	20.57 0.58 0.00	14.60 0.13 0.00	11.92 0.00 0.00	23.67 0.27 0.00	26.47 0.48 0.00	27.33 0.49 0.00	32.23 0.66 0.00	26.08 0.58 0.00	26.98 0.61 0.00	26.61 0.58 0.00	27.75 0.63 0.00	30.59 0.77 0.00	39.12 1.19 0.00	100.44 3.28 0.00	37.17 1.17 0.00	30.53 0.79 0.00	27.64 0.59 0.00	12.34 0.18 0.00	23.72 0.27 0.00	28.63 0.45 0.00
MARSH_HILL_WT_PWR 323713	21.38 -0.27 0.00	21.02 -0.31 0.00	21.83 -0.08 0.00	21.43 -0.14 0.00	19.93 -0.10 -0.04	15.99 0.39 -1.13	14.82 0.31 -2.60	24.10 0.55 -0.15	26.57 0.58 0.00	27.66 0.81 0.00	32.13 0.53 -0.03	26.41 0.38 -0.53	26.84 0.29 -0.18	26.67 0.31 -0.32	27.60 0.47 0.00	30.39 0.57 0.00	38.62 0.68 0.00	99.85 2.68 0.00	36.84 0.84 0.00	31.02 0.82 -0.46	28.31 0.60 -0.66	19.28 0.24 -6.88	25.50 0.59 -1.47	29.13 0.91 -0.04
MG INDUSTRY___DRP 24185	22.57 0.92 0.00	22.30 0.96 0.00	22.85 0.94 0.00	22.52 0.95 0.00	21.17 0.91 -0.25	23.18 0.71 -8.00	30.95 0.61 -18.43	25.70 1.24 -1.06	27.27 1.28 0.00	28.11 1.27 0.00	33.35 1.58 -0.20	30.39 1.29 -3.60	28.92 1.32 -1.22	29.55 1.33 -2.19	28.51 1.39 0.00	31.32 1.50 0.00	39.54 1.60 0.00	100.94 3.77 0.00	37.59 1.59 0.00	34.29 1.42 -3.13	32.84 1.34 -4.45	59.37 0.60 -46.61	34.59 1.17 -9.98	29.87 1.41 -0.29
MID___OSWEGATCHIE_HYD 23849	21.22 -0.43 0.00	20.80 -0.54 0.00	21.26 -0.66 0.00	20.93 -0.65 0.00	19.43 -0.57 0.00	14.14 -0.48 -0.15	11.96 -0.31 -0.36	22.92 -0.50 -0.02	25.50 -0.48 0.00	26.23 -0.61 0.00	30.88 -0.69 0.00	25.03 -0.54 -0.07	25.89 -0.50 -0.03	25.51 -0.57 -0.04	26.48 -0.64 0.00	29.30 -0.52 0.00	37.84 -0.09 0.00	97.16 0.00 0.00	35.79 -0.21 0.00	29.50 -0.30 -0.06	26.82 -0.32 -0.09	12.86 -0.22 -0.92	23.15 -0.50 -0.20	27.53 -0.65 -0.01
MID___RAQUETTE_HYD 23851	21.04 -0.61 0.00	20.74 -0.59 0.00	21.22 -0.70 0.00	20.87 -0.70 0.00	19.34 -0.66 0.00	13.77 -0.70 0.00	11.41 -0.50 0.00	22.64 -0.76 0.00	25.26 -0.73 0.00	26.00 -0.83 0.00	30.69 -0.87 0.00	24.78 -0.72 0.00	25.68 -0.69 0.00	25.28 -0.75 0.00	26.34 -0.78 0.00	29.07 -0.75 0.00	37.40 -0.53 0.00	96.09 -1.08 0.00	35.37 -0.62 0.00	29.01 -0.72 0.00	26.35 -0.70 0.00	11.74 -0.42 0.00	22.59 -0.86 0.00	27.10 -1.08 0.00
MILLIKEN___1 23584	22.04 0.40 0.00	21.64 0.31 0.00	22.30 0.39 0.00	21.96 0.39 0.00	20.40 0.37 -0.03	15.96 0.42 -1.07	14.76 0.37 -2.47	24.22 0.68 -0.14	26.63 0.64 0.00	27.49 0.65 0.00	32.21 0.61 -0.03	26.47 0.46 -0.51	26.97 0.42 -0.17	26.75 0.40 -0.31	27.58 0.46 0.00	30.35 0.53 0.00	38.62 0.68 0.00	99.39 2.22 0.00	36.88 0.88 0.00	31.01 0.83 -0.44	28.35 0.66 -0.63	19.12 0.32 -6.63	25.46 0.59 -1.42	28.99 0.77 -0.04
MILLIKEN___2 23585	22.04 0.40 0.00	21.64 0.31 0.00	22.30 0.39 0.00	21.96 0.39 0.00	20.40 0.37 -0.03	15.96 0.42 -1.07	14.76 0.37 -2.47	24.22 0.68 -0.14	26.63 0.64 0.00	27.49 0.65 0.00	32.21 0.61 -0.03	26.47 0.46 -0.51	26.97 0.42 -0.17	26.75 0.40 -0.31	27.58 0.46 0.00	30.35 0.53 0.00	38.62 0.68 0.00	99.39 2.22 0.00	36.88 0.88 0.00	31.01 0.83 -0.44	28.35 0.66 -0.63	19.12 0.32 -6.63	25.46 0.59 -1.42	28.99 0.77 -0.04
MILLIKEN___DIESEL 23629	22.04 0.40 0.00	21.64 0.31 0.00	22.30 0.39 0.00	21.96 0.39 0.00	20.40 0.37 -0.03	15.96 0.42 -1.07	14.76 0.37 -2.47	24.22 0.68 -0.14	26.63 0.64 0.00	27.49 0.65 0.00	32.21 0.61 -0.03	26.47 0.46 -0.51	26.97 0.42 -0.17	26.75 0.40 -0.31	27.58 0.46 0.00	30.35 0.53 0.00	38.62 0.68 0.00	99.39 2.22 0.00	36.88 0.88 0.00	31.01 0.83 -0.44	28.35 0.66 -0.63	19.12 0.32 -6.63	25.46 0.59 -1.42	28.99 0.77 -0.04

MILLSEAT___LFGE 323607	21.54 -0.11 0.00	21.02 -0.31 0.00	21.63 -0.29 0.00	21.23 -0.34 0.00	19.71 -0.31 -0.03	15.36 0.08 -0.81	13.72 -0.06 -1.88	23.77 0.26 -0.10	26.22 0.23 0.00	27.29 0.45 0.00	31.81 0.22 -0.02	25.91 0.05 -0.37	26.57 0.07 -0.12	26.36 0.11 -0.22	27.36 0.24 0.00	29.98 0.16 0.00	37.99 0.06 0.00	98.44 1.27 0.00	36.12 0.12 0.00	30.21 0.16 -0.32	27.49 -0.02 -0.45	16.91 0.01 -4.74	24.54 0.08 -1.01	28.53 0.32 -0.03
MILLWOOD_138_KV_38W41_REV_LBMP_H 345005	22.93 1.28 0.00	22.52 1.18 0.00	23.20 1.28 0.00	22.85 1.28 0.00	21.35 1.17 -0.19	21.30 0.99 -5.84	26.24 0.89 -13.44	25.88 1.71 -0.77	27.78 1.80 0.00	28.75 1.91 0.00	34.14 2.44 -0.15	30.15 2.03 -2.62	29.34 2.08 -0.89	29.69 2.06 -1.59	29.21 2.08 0.00	32.03 2.20 0.00	40.22 2.29 0.00	102.24 5.07 0.00	38.28 2.29 0.00	34.18 2.17 -2.28	32.32 2.03 -3.24	46.96 0.89 -33.91	32.59 1.88 -7.26	30.56 2.17 -0.21
MODEL_CITY_ENERGY 24167	20.89 -0.75 0.00	20.38 -0.96 0.00	20.95 -0.97 0.00	20.56 -1.01 0.00	19.07 -0.95 -0.03	14.92 -0.41 -0.85	13.29 -0.59 -1.97	22.21 -1.31 -0.11	24.45 -1.54 0.00	25.54 -1.31 0.00	29.81 -1.78 -0.02	24.44 -1.46 -0.40	25.02 -1.48 -0.14	24.76 -1.51 -0.24	25.69 -1.43 0.00	28.06 -1.76 0.00	35.49 -2.44 0.00	92.10 -5.07 0.00	33.72 -2.28 0.00	28.25 -1.83 -0.35	25.78 -1.77 -0.50	16.62 -0.74 -5.20	23.33 -1.23 -1.11	27.11 -1.10 -0.03
MODERN_LFGE___ 323580	20.89 -0.75 0.00	20.38 -0.96 0.00	20.95 -0.97 0.00	20.56 -1.01 0.00	19.07 -0.95 -0.03	14.92 -0.41 -0.85	13.29 -0.59 -1.97	22.21 -1.31 -0.11	24.45 -1.54 0.00	25.54 -1.31 0.00	29.81 -1.78 -0.02	24.44 -1.46 -0.40	25.02 -1.48 -0.14	24.76 -1.51 -0.24	25.69 -1.43 0.00	28.06 -1.76 0.00	35.49 -2.44 0.00	92.10 -5.07 0.00	33.72 -2.28 0.00	28.25 -1.83 -0.35	25.78 -1.77 -0.50	16.62 -0.74 -5.20	23.33 -1.23 -1.11	27.11 -1.10 -0.03
MOHAWK_PAPER___DRP 24187	22.61 0.96 0.00	22.35 1.01 0.00	22.90 0.98 0.00	22.56 0.99 0.00	21.20 0.94 -0.27	23.55 0.74 -8.34	31.79 0.65 -19.22	25.85 1.34 -1.10	27.38 1.40 0.00	28.24 1.40 0.00	33.52 1.75 -0.21	30.68 1.42 -3.76	29.12 1.47 -1.28	29.80 1.48 -2.29	28.67 1.55 0.00	31.47 1.65 0.00	39.70 1.77 0.00	101.31 4.14 0.00	37.75 1.75 0.00	34.57 1.57 -3.27	33.18 1.47 -4.65	61.50 0.65 -48.68	35.13 1.26 -10.42	29.96 1.48 -0.30
MONGAUP___HYD 23641	22.79 1.14 0.00	22.38 1.05 0.00	23.04 1.12 0.00	22.67 1.10 0.00	21.19 1.02 -0.17	20.60 0.87 -5.26	24.72 0.69 -12.12	25.22 1.12 -0.69	27.18 1.19 0.00	28.12 1.28 0.00	33.56 1.86 -0.13	29.35 1.48 -2.36	28.67 1.50 -0.80	28.95 1.48 -1.43	28.64 1.52 0.00	31.44 1.62 0.00	39.40 1.47 0.00	100.48 3.32 0.00	37.58 1.58 0.00	33.33 1.55 -2.05	31.64 1.67 -2.92	43.53 0.79 -30.57	31.69 1.70 -6.54	30.30 1.93 -0.19
MONTAUK___DIESEL 23721	23.85 2.20 0.00	23.54 2.21 0.00	24.59 2.68 0.00	24.11 2.54 0.00	22.33 2.15 -0.19	22.09 1.72 -5.90	26.91 1.41 -13.59	27.01 2.83 -0.78	29.19 3.20 0.00	93.49 3.61 -63.05	35.58 3.87 -0.15	57.53 3.36 -28.67	33.22 3.41 -3.44	32.67 3.34 -3.30	30.45 3.33 0.00	33.41 3.59 0.00	41.73 3.80 0.00	106.38 9.21 0.00	39.93 3.93 0.00	77.50 3.90 -43.88	33.88 3.56 -3.27	60.48 1.51 -46.80	33.80 3.02 -7.34	31.78 3.39 -0.21
MOTTHAVN_138_KV_9M4_REV_LBMP_J 345006	23.02 1.38 0.00	22.62 1.28 0.00	23.31 1.39 0.00	22.96 1.39 0.00	21.46 1.27 -0.19	21.44 1.07 -5.90	26.44 0.94 -13.58	26.00 1.82 -0.78	27.91 1.92 0.00	28.90 2.06 0.00	34.34 2.62 -0.15	30.35 2.20 -2.65	29.52 2.25 -0.90	29.89 2.25 -1.61	29.40 2.28 0.00	32.22 2.39 0.00	40.42 2.49 0.00	102.54 5.37 0.00	38.45 2.45 0.00	34.35 2.32 -2.30	32.48 2.16 -3.27	47.37 0.95 -34.26	32.81 2.02 -7.33	30.71 2.32 -0.21
MUNSVILLE_WIND_PWR 323609	23.02 1.38 0.00	22.47 1.14 0.00	23.34 1.42 0.00	23.02 1.45 0.00	21.57 1.53 -0.04	17.16 1.29 -1.40	16.35 1.22 -3.21	26.20 2.61 -0.18	28.83 2.84 0.00	29.55 2.71 0.00	34.57 2.97 -0.04	28.29 2.03 -0.76	28.70 2.07 -0.26	28.52 2.03 -0.46	29.26 2.14 0.00	32.29 2.47 0.00	41.16 3.23 0.00	106.51 9.34 0.00	39.54 3.53 0.00	33.39 3.00 -0.66	30.64 2.65 -0.94	23.14 1.15 -9.82	27.67 2.12 -2.10	30.75 2.51 -0.06
N SALMON___HYD 24042	22.34 0.69 0.00	22.11 0.77 0.00	22.62 0.71 0.00	22.22 0.65 0.00	20.54 0.54 0.00	14.59 0.12 0.00	11.98 0.07 0.00	23.83 0.43 0.00	26.63 0.65 0.00	27.48 0.64 0.00	32.43 0.87 0.00	26.24 0.74 0.00	27.15 0.78 0.00	26.77 0.74 0.00	27.89 0.77 0.00	30.77 0.95 0.00	39.37 1.44 0.00	101.28 4.11 0.00	37.42 1.42 0.00	30.72 0.98 0.00	27.82 0.77 0.00	12.39 0.23 0.00	23.81 0.36 0.00	28.65 0.47 0.00
N.E_GEN_SANDY PD 24062	23.39 1.17 -0.56	23.19 1.20 -0.66	23.50 1.24 -0.35	23.00 1.20 -0.23	19.59 1.10 1.50	24.11 0.88 -8.76	29.58 0.78 -16.89	25.93 1.56 -0.97	27.68 1.64 -0.05	28.42 1.62 0.04	33.88 2.06 -0.26	30.69 1.71 -3.49	30.57 1.74 -2.46	30.08 1.73 -2.31	29.89 1.79 -0.98	32.38 1.88 -0.67	39.87 1.93 0.00	101.48 4.31 0.00	39.40 1.93 -1.48	34.61 1.79 -3.09	32.84 1.72 -4.07	57.32 0.80 -44.35	34.03 1.58 -8.99	30.36 1.90 -0.28
N.HEMPST_138_KV_BK345_REV_LBMP_G 345014	22.85 1.21 0.00	22.44 1.10 0.00	23.12 1.20 0.00	22.77 1.20 0.00	21.28 1.11 -0.18	21.05 0.95 -5.63	25.75 0.86 -12.97	25.80 1.65 -0.74	27.72 1.74 0.00	28.69 1.85 0.00	34.06 2.36 -0.14	30.00 1.96 -2.53	29.23 2.00 -0.86	29.55 1.99 -1.54	29.13 2.01 0.00	31.95 2.13 0.00	40.13 2.20 0.00	102.11 4.94 0.00	38.21 2.22 0.00	34.06 2.13 -2.20	32.16 1.98 -3.12	45.77 0.88 -32.73	32.29 1.83 -7.00	30.48 2.10 -0.20
NARROWS_GT1_1 24228	23.09 1.44 0.00	22.66 1.32 0.00	23.38 1.46 0.00	23.03 1.46 0.00	21.54 1.35 -0.19	21.51 1.15 -5.89	26.49 1.00 -13.58	26.11 1.93 -0.78	28.00 2.01 0.00	28.99 2.16 0.00	34.47 2.76 -0.15	30.45 2.31 -2.65	29.62 2.35 -0.90	30.02 2.38 -1.61	29.54 2.42 0.00	32.37 2.55 0.00	40.55 2.62 0.00	102.61 5.44 0.00	38.60 2.60 0.00	34.47 2.43 -2.30	32.59 2.26 -3.27	47.41 0.99 -34.26	32.90 2.11 -7.33	30.79 2.40 -0.21
NARROWS_GT1_2 24229	23.09 1.44 0.00	22.66 1.32 0.00	23.38 1.46 0.00	23.03 1.46 0.00	21.54 1.35 -0.19	21.51 1.15 -5.89	26.49 1.00 -13.58	26.11 1.93 -0.78	28.00 2.01 0.00	28.99 2.16 0.00	34.47 2.76 -0.15	30.45 2.31 -2.65	29.62 2.35 -0.90	30.02 2.38 -1.61	29.54 2.42 0.00	32.37 2.55 0.00	40.55 2.62 0.00	102.61 5.44 0.00	38.60 2.60 0.00	34.47 2.43 -2.30	32.59 2.26 -3.27	47.41 0.99 -34.26	32.90 2.11 -7.33	30.79 2.40 -0.21
NARROWS_GT1_3 24230	23.09 1.44 0.00	22.66 1.32 0.00	23.38 1.46 0.00	23.03 1.46 0.00	21.54 1.35 -0.19	21.51 1.15 -5.89	26.49 1.00 -13.58	26.11 1.93 -0.78	28.00 2.01 0.00	28.99 2.16 0.00	34.47 2.76 -0.15	30.45 2.31 -2.65	29.62 2.35 -0.90	30.02 2.38 -1.61	29.54 2.42 0.00	32.37 2.55 0.00	40.55 2.62 0.00	102.61 5.44 0.00	38.60 2.60 0.00	34.47 2.43 -2.30	32.59 2.26 -3.27	47.41 0.99 -34.26	32.90 2.11 -7.33	30.79 2.40 -0.21

NARROWS_GT1_4 24231	23.09 1.44 0.00	22.66 1.32 0.00	23.38 1.46 0.00	23.03 1.46 0.00	21.54 1.35 -0.19	21.51 1.15 -5.89	26.49 1.00 -13.58	26.11 1.93 -0.78	28.00 2.01 0.00	28.99 2.16 0.00	34.47 2.76 -0.15	30.45 2.31 -2.65	29.62 2.35 -0.90	30.02 2.38 -1.61	29.54 2.42 0.00	32.37 2.55 0.00	40.55 2.62 0.00	102.61 5.44 0.00	38.60 2.60 0.00	34.47 2.43 -2.30	32.59 2.26 -3.27	47.41 0.99 -34.26	32.90 2.11 -7.33	30.79 2.40 -0.21
NARROWS_GT1_5 24232	23.09 1.44 0.00	22.66 1.32 0.00	23.38 1.46 0.00	23.03 1.46 0.00	21.54 1.35 -0.19	21.51 1.15 -5.89	26.49 1.00 -13.58	26.11 1.93 -0.78	28.00 2.01 0.00	28.99 2.16 0.00	34.47 2.76 -0.15	30.45 2.31 -2.65	29.62 2.35 -0.90	30.02 2.38 -1.61	29.54 2.42 0.00	32.37 2.55 0.00	40.55 2.62 0.00	102.61 5.44 0.00	38.60 2.60 0.00	34.47 2.43 -2.30	32.59 2.26 -3.27	47.41 0.99 -34.26	32.90 2.11 -7.33	30.79 2.40 -0.21
NARROWS_GT1_6 24233	23.09 1.44 0.00	22.66 1.32 0.00	23.38 1.46 0.00	23.03 1.46 0.00	21.54 1.35 -0.19	21.51 1.15 -5.89	26.49 1.00 -13.58	26.11 1.93 -0.78	28.00 2.01 0.00	28.99 2.16 0.00	34.47 2.76 -0.15	30.45 2.31 -2.65	29.62 2.35 -0.90	30.02 2.38 -1.61	29.54 2.42 0.00	32.37 2.55 0.00	40.55 2.62 0.00	102.61 5.44 0.00	38.60 2.60 0.00	34.47 2.43 -2.30	32.59 2.26 -3.27	47.41 0.99 -34.26	32.90 2.11 -7.33	30.79 2.40 -0.21
NARROWS_GT1_7 24234	23.09 1.44 0.00	22.66 1.32 0.00	23.38 1.46 0.00	23.03 1.46 0.00	21.54 1.35 -0.19	21.51 1.15 -5.89	26.49 1.00 -13.58	26.11 1.93 -0.78	28.00 2.01 0.00	28.99 2.16 0.00	34.47 2.76 -0.15	30.45 2.31 -2.65	29.62 2.35 -0.90	30.02 2.38 -1.61	29.54 2.42 0.00	32.37 2.55 0.00	40.55 2.62 0.00	102.61 5.44 0.00	38.60 2.60 0.00	34.47 2.43 -2.30	32.59 2.26 -3.27	47.41 0.99 -34.26	32.90 2.11 -7.33	30.79 2.40 -0.21
NARROWS_GT1_8 24235	23.09 1.44 0.00	22.66 1.32 0.00	23.38 1.46 0.00	23.03 1.46 0.00	21.54 1.35 -0.19	21.51 1.15 -5.89	26.49 1.00 -13.58	26.11 1.93 -0.78	28.00 2.01 0.00	28.99 2.16 0.00	34.47 2.76 -0.15	30.45 2.31 -2.65	29.62 2.35 -0.90	30.02 2.38 -1.61	29.54 2.42 0.00	32.37 2.55 0.00	40.55 2.62 0.00	102.61 5.44 0.00	38.60 2.60 0.00	34.47 2.43 -2.30	32.59 2.26 -3.27	47.41 0.99 -34.26	32.90 2.11 -7.33	30.79 2.40 -0.21
NARROWS_GT2_1 24236	23.09 1.44 0.00	22.66 1.32 0.00	23.38 1.46 0.00	23.03 1.46 0.00	21.54 1.35 -0.19	21.51 1.15 -5.89	26.49 1.00 -13.58	26.11 1.93 -0.78	28.00 2.01 0.00	28.99 2.16 0.00	34.47 2.76 -0.15	30.45 2.31 -2.65	29.62 2.35 -0.90	30.02 2.38 -1.61	29.54 2.42 0.00	32.37 2.55 0.00	40.55 2.62 0.00	102.61 5.44 0.00	38.60 2.60 0.00	34.47 2.43 -2.30	32.59 2.26 -3.27	47.41 0.99 -34.26	32.90 2.11 -7.33	30.79 2.40 -0.21
NARROWS_GT2_2 24237	23.09 1.44 0.00	22.66 1.32 0.00	23.38 1.46 0.00	23.03 1.46 0.00	21.54 1.35 -0.19	21.51 1.15 -5.89	26.49 1.00 -13.58	26.11 1.93 -0.78	28.00 2.01 0.00	28.99 2.16 0.00	34.47 2.76 -0.15	30.45 2.31 -2.65	29.62 2.35 -0.90	30.02 2.38 -1.61	29.54 2.42 0.00	32.37 2.55 0.00	40.55 2.62 0.00	102.61 5.44 0.00	38.60 2.60 0.00	34.47 2.43 -2.30	32.59 2.26 -3.27	47.41 0.99 -34.26	32.90 2.11 -7.33	30.79 2.40 -0.21
NARROWS_GT2_3 24238	23.09 1.44 0.00	22.66 1.32 0.00	23.38 1.46 0.00	23.03 1.46 0.00	21.54 1.35 -0.19	21.51 1.15 -5.89	26.49 1.00 -13.58	26.11 1.93 -0.78	28.00 2.01 0.00	28.99 2.16 0.00	34.47 2.76 -0.15	30.45 2.31 -2.65	29.62 2.35 -0.90	30.02 2.38 -1.61	29.54 2.42 0.00	32.37 2.55 0.00	40.55 2.62 0.00	102.61 5.44 0.00	38.60 2.60 0.00	34.47 2.43 -2.30	32.59 2.26 -3.27	47.41 0.99 -34.26	32.90 2.11 -7.33	30.79 2.40 -0.21
NARROWS_GT2_4 24239	23.09 1.44 0.00	22.66 1.32 0.00	23.38 1.46 0.00	23.03 1.46 0.00	21.54 1.35 -0.19	21.51 1.15 -5.89	26.49 1.00 -13.58	26.11 1.93 -0.78	28.00 2.01 0.00	28.99 2.16 0.00	34.47 2.76 -0.15	30.45 2.31 -2.65	29.62 2.35 -0.90	30.02 2.38 -1.61	29.54 2.42 0.00	32.37 2.55 0.00	40.55 2.62 0.00	102.61 5.44 0.00	38.60 2.60 0.00	34.47 2.43 -2.30	32.59 2.26 -3.27	47.41 0.99 -34.26	32.90 2.11 -7.33	30.79 2.40 -0.21
NARROWS_GT2_5 24240	23.09 1.44 0.00	22.66 1.32 0.00	23.38 1.46 0.00	23.03 1.46 0.00	21.54 1.35 -0.19	21.51 1.15 -5.89	26.49 1.00 -13.58	26.11 1.93 -0.78	28.00 2.01 0.00	28.99 2.16 0.00	34.47 2.76 -0.15	30.45 2.31 -2.65	29.62 2.35 -0.90	30.02 2.38 -1.61	29.54 2.42 0.00	32.37 2.55 0.00	40.55 2.62 0.00	102.61 5.44 0.00	38.60 2.60 0.00	34.47 2.43 -2.30	32.59 2.26 -3.27	47.41 0.99 -34.26	32.90 2.11 -7.33	30.79 2.40 -0.21
NARROWS_GT2_6 24241	23.09 1.44 0.00	22.66 1.32 0.00	23.38 1.46 0.00	23.03 1.46 0.00	21.54 1.35 -0.19	21.51 1.15 -5.89	26.49 1.00 -13.58	26.11 1.93 -0.78	28.00 2.01 0.00	28.99 2.16 0.00	34.47 2.76 -0.15	30.45 2.31 -2.65	29.62 2.35 -0.90	30.02 2.38 -1.61	29.54 2.42 0.00	32.37 2.55 0.00	40.55 2.62 0.00	102.61 5.44 0.00	38.60 2.60 0.00	34.47 2.43 -2.30	32.59 2.26 -3.27	47.41 0.99 -34.26	32.90 2.11 -7.33	30.79 2.40 -0.21
NARROWS_GT2_7 24242	23.09 1.44 0.00	22.66 1.32 0.00	23.38 1.46 0.00	23.03 1.46 0.00	21.54 1.35 -0.19	21.51 1.15 -5.89	26.49 1.00 -13.58	26.11 1.93 -0.78	28.00 2.01 0.00	28.99 2.16 0.00	34.47 2.76 -0.15	30.45 2.31 -2.65	29.62 2.35 -0.90	30.02 2.38 -1.61	29.54 2.42 0.00	32.37 2.55 0.00	40.55 2.62 0.00	102.61 5.44 0.00	38.60 2.60 0.00	34.47 2.43 -2.30	32.59 2.26 -3.27	47.41 0.99 -34.26	32.90 2.11 -7.33	30.79 2.40 -0.21
NARROWS_GT2_8 24243	23.09 1.44 0.00	22.66 1.32 0.00	23.38 1.46 0.00	23.03 1.46 0.00	21.54 1.35 -0.19	21.51 1.15 -5.89	26.49 1.00 -13.58	26.11 1.93 -0.78	28.00 2.01 0.00	28.99 2.16 0.00	34.47 2.76 -0.15	30.45 2.31 -2.65	29.62 2.35 -0.90	30.02 2.38 -1.61	29.54 2.42 0.00	32.37 2.55 0.00	40.55 2.62 0.00	102.61 5.44 0.00	38.60 2.60 0.00	34.47 2.43 -2.30	32.59 2.26 -3.27	47.41 0.99 -34.26	32.90 2.11 -7.33	30.79 2.40 -0.21
NCATSKLL_69_KV_NC-LINE_REV_LBMP_G 345022	22.90 1.25 0.00	22.64 1.30 0.00	23.15 1.24 0.00	22.82 1.25 0.00	21.47 1.23 -0.24	22.99 0.94 -7.58	30.19 0.82 -17.46	26.14 1.74 -1.00	27.85 1.86 0.00	28.68 1.84 0.00	33.92 2.17 -0.19	30.58 1.66 -3.42	29.33 1.79 -1.16	29.92 1.81 -2.08	29.08 1.96 0.00	31.96 2.13 0.00	40.40 2.46 0.00	103.35 6.18 0.00	38.46 2.46 0.00	34.79 2.09 -2.97	33.16 1.88 -4.22	57.20 0.82 -44.23	34.44 1.52 -9.47	30.25 1.81 -0.27
NEG CAPITAL___MECHNVIL 23645	23.01 1.36 0.00	22.71 1.38 0.00	23.32 1.41 0.00	22.92 1.35 0.00	21.54 1.27 -0.27	24.08 1.02 -8.58	32.60 0.91 -19.77	26.40 1.86 -1.13	27.97 1.99 0.00	28.86 2.02 0.00	34.23 2.45 -0.22	31.36 1.99 -3.87	29.71 2.02 -1.31	30.39 2.00 -2.36	29.24 2.12 0.00	32.14 2.32 0.00	40.61 2.68 0.00	103.75 6.58 0.00	38.62 2.62 0.00	35.40 2.30 -3.37	33.94 2.10 -4.79	63.21 0.92 -50.13	35.93 1.75 -10.73	30.55 2.06 -0.31

NEG CENTRAL_HIGH_ACRES 23767	21.07 -0.58 0.00	20.64 -0.69 0.00	21.22 -0.70 0.00	20.86 -0.71 0.00	19.35 -0.66 -0.02	14.84 -0.29 -0.66	13.17 -0.26 -1.51	22.83 -0.66 -0.09	25.18 -0.80 0.00	26.14 -0.70 0.00	30.61 -0.97 -0.02	24.97 -0.84 -0.31	25.61 -0.87 -0.10	25.37 -0.85 -0.19	26.33 -0.79 0.00	28.85 -0.97 0.00	36.65 -1.29 0.00	94.58 -2.59 0.00	34.84 -1.16 0.00	29.10 -0.90 -0.27	26.53 -0.90 -0.38	15.78 -0.36 -3.98	23.65 -0.66 -0.85	27.53 -0.67 -0.02
NEG CENTRAL___DRP 24199	21.66 0.01 0.00	21.26 -0.07 0.00	21.91 -0.01 0.00	21.55 -0.02 0.00	20.01 -0.01 -0.02	15.38 0.18 -0.72	13.73 0.16 -1.66	23.72 0.23 -0.09	26.13 0.14 0.00	27.05 0.21 0.00	31.64 0.06 -0.02	25.85 0.01 -0.34	26.46 -0.02 -0.12	26.19 -0.05 -0.21	27.14 0.02 0.00	29.84 0.02 0.00	37.91 -0.03 0.00	97.47 0.31 0.00	36.18 0.17 0.00	30.26 0.23 -0.29	27.57 0.10 -0.42	16.60 0.07 -4.37	24.52 0.14 -0.93	28.46 0.26 -0.03
NEG CENTRAL___INDECK 23768	22.04 0.39 0.00	21.57 0.24 0.00	22.25 0.34 0.00	21.87 0.29 0.00	20.32 0.29 -0.03	15.97 0.55 -0.95	14.53 0.43 -2.19	24.31 0.78 -0.12	26.83 0.84 0.00	27.92 1.09 0.00	32.49 0.90 -0.03	26.37 0.43 -0.45	26.98 0.45 -0.15	26.85 0.55 -0.27	27.63 0.51 0.00	30.47 0.65 0.00	38.95 1.02 0.00	101.09 3.92 0.00	37.22 1.22 0.00	31.19 1.07 -0.39	28.46 0.85 -0.55	18.31 0.37 -5.78	25.49 0.81 -1.23	29.31 1.10 -0.04
NEG CENTRAL___SENECA 23627	21.72 0.07 0.00	21.30 -0.04 0.00	21.97 0.05 0.00	21.60 0.03 0.00	20.06 0.04 -0.03	15.55 0.28 -0.80	13.98 0.24 -1.83	23.89 0.38 -0.10	26.32 0.34 0.00	27.28 0.44 0.00	31.86 0.28 -0.02	26.04 0.17 -0.37	26.64 0.14 -0.13	26.35 0.09 -0.23	27.32 0.20 0.00	30.03 0.21 0.00	38.14 0.21 0.00	98.14 0.97 0.00	36.43 0.42 0.00	30.50 0.45 -0.33	27.79 0.28 -0.46	17.13 0.13 -4.84	24.78 0.29 -1.04	28.65 0.44 -0.03
NEG CENTRAL___STATE_STREET 24147	21.94 0.29 0.00	21.55 0.21 0.00	22.20 0.28 0.00	21.85 0.28 0.00	20.28 0.26 -0.02	15.50 0.33 -0.70	13.79 0.27 -1.61	23.93 0.44 -0.09	26.28 0.29 0.00	27.15 0.31 0.00	31.86 0.28 -0.02	26.01 0.19 -0.33	26.65 0.16 -0.11	26.39 0.16 -0.20	27.33 0.21 0.00	30.05 0.23 0.00	38.21 0.27 0.00	98.19 1.03 0.00	36.51 0.51 0.00	30.53 0.51 -0.29	27.76 0.30 -0.41	16.61 0.20 -4.26	24.66 0.30 -0.91	28.72 0.51 -0.03
NEG MILLWOOD___DRP 24198	23.13 1.48 0.00	22.72 1.39 0.00	23.40 1.48 0.00	23.03 1.46 0.00	21.54 1.35 -0.19	21.65 1.13 -6.05	26.86 1.00 -13.94	26.17 1.97 -0.80	28.08 2.09 0.00	29.02 2.18 0.00	34.46 2.74 -0.15	30.49 2.27 -2.72	29.62 2.33 -0.92	30.00 2.32 -1.65	29.48 2.36 0.00	32.34 2.52 0.00	40.66 2.73 0.00	103.54 6.37 0.00	38.76 2.76 0.00	34.62 2.53 -2.36	32.74 2.33 -3.36	48.35 1.04 -35.16	33.09 2.11 -7.52	30.83 2.43 -0.22
NEG NORTH_FLCN_SEA 23793	22.65 1.00 0.00	22.52 1.19 0.00	23.06 1.14 0.00	22.61 1.04 0.00	20.84 0.85 0.00	14.74 0.27 0.00	12.00 0.09 0.00	23.84 0.44 0.00	26.68 0.69 0.00	27.54 0.70 0.00	32.50 0.93 0.00	26.32 0.82 0.00	27.22 0.85 0.00	26.85 0.81 0.00	28.01 0.89 0.00	30.88 1.06 0.00	39.45 1.52 0.00	101.29 4.13 0.00	37.55 1.55 0.00	30.83 1.10 0.00	27.88 0.82 0.00	12.45 0.28 0.00	23.91 0.46 0.00	28.96 0.78 0.00
NEG NORTH_KES_CHATEGAY 23792	22.36 0.71 0.00	22.16 0.83 0.00	22.71 0.79 0.00	22.28 0.71 0.00	20.58 0.58 0.00	14.61 0.13 0.00	11.93 0.02 0.00	23.71 0.31 0.00	26.52 0.53 0.00	27.37 0.53 0.00	32.26 0.70 0.00	26.09 0.59 0.00	26.98 0.61 0.00	26.62 0.59 0.00	27.76 0.65 0.00	30.61 0.79 0.00	39.19 1.26 0.00	100.72 3.55 0.00	37.25 1.25 0.00	30.60 0.86 0.00	27.70 0.65 0.00	12.36 0.20 0.00	23.75 0.30 0.00	28.64 0.46 0.00
NEG NORTH___ALICE_FALLS 23915	22.68 1.04 0.00	22.53 1.20 0.00	23.07 1.15 0.00	22.63 1.06 0.00	20.87 0.87 0.00	14.79 0.31 0.00	12.07 0.15 0.00	23.98 0.58 0.00	26.83 0.84 0.00	27.70 0.86 0.00	32.68 1.11 0.00	26.46 0.97 0.00	27.37 1.00 0.00	26.99 0.96 0.00	28.16 1.04 0.00	31.05 1.23 0.00	39.70 1.76 0.00	101.98 4.81 0.00	37.80 1.80 0.00	31.04 1.31 0.00	28.07 1.02 0.00	12.51 0.36 0.00	24.04 0.59 0.00	29.04 0.86 0.00
NEG NORTH___LWR_SARANAC 23913	22.68 1.04 0.00	22.53 1.20 0.00	23.07 1.15 0.00	22.63 1.06 0.00	20.87 0.87 0.00	14.79 0.31 0.00	12.07 0.15 0.00	23.98 0.58 0.00	26.83 0.84 0.00	27.70 0.86 0.00	32.68 1.11 0.00	26.46 0.97 0.00	27.37 1.00 0.00	26.99 0.96 0.00	28.16 1.04 0.00	31.05 1.23 0.00	39.70 1.76 0.00	101.98 4.81 0.00	37.80 1.80 0.00	31.04 1.31 0.00	28.07 1.02 0.00	12.51 0.36 0.00	24.04 0.59 0.00	29.04 0.86 0.00
NEG NORTH___PLATTSBURG 23628	22.68 1.04 0.00	22.53 1.20 0.00	23.07 1.15 0.00	22.63 1.06 0.00	20.87 0.87 0.00	14.79 0.31 0.00	12.07 0.15 0.00	23.98 0.58 0.00	26.83 0.84 0.00	27.70 0.86 0.00	32.68 1.11 0.00	26.46 0.97 0.00	27.37 1.00 0.00	26.99 0.96 0.00	28.16 1.04 0.00	31.05 1.23 0.00	39.70 1.76 0.00	101.98 4.81 0.00	37.80 1.80 0.00	31.04 1.31 0.00	28.07 1.02 0.00	12.51 0.36 0.00	24.04 0.59 0.00	29.04 0.86 0.00
NEG WEST_LEA_LOCKPORT 23791	21.20 -0.45 0.00	20.68 -0.66 0.00	21.29 -0.63 0.00	20.90 -0.67 0.00	19.39 -0.64 -0.03	15.17 -0.16 -0.86	13.54 -0.35 -1.98	22.69 -0.82 -0.11	25.01 -0.98 0.00	26.13 -0.71 0.00	30.49 -1.10 -0.02	24.97 -0.94 -0.40	25.57 -0.94 -0.14	25.33 -0.95 -0.25	26.27 -0.85 0.00	28.73 -1.09 0.00	36.34 -1.60 0.00	94.27 -2.90 0.00	34.52 -1.48 0.00	28.92 -1.16 -0.35	26.38 -1.17 -0.50	16.91 -0.49 -5.23	23.68 -0.86 -1.10	27.49 -0.72 -0.03
NEG WEST___LANCASTER 23811	21.68 0.04 0.00	21.17 -0.16 0.00	21.85 -0.07 0.00	21.48 -0.09 0.00	19.89 -0.14 -0.03	15.62 0.17 -0.98	14.14 -0.02 -2.25	23.39 -0.15 -0.13	25.85 -0.14 0.00	26.97 0.13 0.00	31.47 -0.12 -0.03	25.75 -0.20 -0.46	26.41 -0.11 -0.16	26.15 -0.16 -0.28	27.14 0.02 0.00	29.70 -0.12 0.00	37.46 -0.47 0.00	96.94 -0.23 0.00	35.58 -0.42 0.00	29.85 -0.29 -0.40	27.23 -0.39 -0.57	17.95 -0.15 -5.94	24.70 -0.02 -1.27	28.51 0.30 -0.04
NEG_PENN_ALLEGHNY 23528	22.00 0.35 0.00	21.62 0.28 0.00	22.30 0.38 0.00	21.94 0.37 0.00	20.38 0.33 -0.05	16.58 0.43 -1.68	16.12 0.34 -3.87	24.22 0.60 -0.22	26.59 0.60 0.00	27.55 0.71 0.00	32.26 0.66 -0.05	26.80 0.49 -0.81	27.17 0.52 -0.28	27.05 0.52 -0.49	27.67 0.55 0.00	30.40 0.58 0.00	38.47 0.53 0.00	98.78 1.61 0.00	36.63 0.63 0.00	31.11 0.67 -0.71	28.61 0.55 -1.00	22.96 0.27 -10.53	26.29 0.58 -2.25	28.98 0.74 -0.06
NEG___GEN_MONROE 24207	21.61 -0.04 0.00	21.18 -0.15 0.00	21.78 -0.14 0.00	21.39 -0.18 0.00	19.84 -0.17 -0.02	15.27 0.11 -0.69	13.51 0.02 -1.58	23.37 -0.12 -0.09	25.78 -0.21 0.00	26.92 0.08 0.00	31.36 -0.22 -0.02	25.54 -0.28 -0.32	26.20 -0.28 -0.11	26.00 -0.23 -0.19	26.95 -0.16 0.00	29.57 -0.25 0.00	37.50 -0.43 0.00	96.91 -0.26 0.00	35.62 -0.38 0.00	29.74 -0.27 -0.28	27.12 -0.33 -0.40	16.20 -0.11 -4.15	24.21 -0.13 -0.89	28.18 -0.03 -0.03

NEPA__ENERGY 23901	21.65 0.00 0.00	21.12 -0.21 0.00	21.95 0.03 0.00	21.61 0.04 0.00	19.96 -0.07 -0.03	15.76 0.31 -0.99	14.33 0.15 -2.27	23.64 0.11 -0.13	26.03 0.04 0.00	27.19 0.35 0.00	31.63 0.04 -0.03	26.03 0.07 -0.47	26.67 0.15 -0.16	26.43 0.12 -0.28	27.32 0.20 0.00	29.94 0.12 0.00	37.60 -0.33 0.00	97.07 -0.10 0.00	35.73 -0.27 0.00	30.10 -0.03 -0.40	27.44 -0.19 -0.57	18.13 -0.04 -6.01	24.93 0.20 -1.28	28.71 0.50 -0.04
NEVERSink__HYD 23608	23.06 1.41 0.00	22.63 1.30 0.00	23.32 1.41 0.00	22.96 1.39 0.00	21.44 1.28 -0.16	20.59 1.08 -5.03	24.48 0.97 -11.60	25.98 1.91 -0.66	28.04 2.05 0.00	28.98 2.14 0.00	34.31 2.62 -0.13	29.96 2.11 -2.35	29.31 2.14 -0.80	29.54 2.09 -1.43	29.29 2.17 0.00	32.20 2.37 0.00	40.63 2.70 0.00	103.59 6.42 0.00	38.71 2.71 0.00	34.16 2.39 -2.04	32.17 2.22 -2.90	43.47 0.97 -30.34	31.92 1.97 -6.49	30.64 2.28 -0.19
NEWTON__FALLS_HYD 23847	21.22 -0.43 0.00	20.80 -0.54 0.00	21.26 -0.66 0.00	20.93 -0.65 0.00	19.43 -0.57 0.00	14.14 -0.48 -0.15	11.96 -0.31 -0.36	22.92 -0.50 -0.02	25.50 -0.48 0.00	26.23 -0.61 0.00	30.88 -0.69 0.00	25.03 -0.54 -0.07	25.89 -0.50 -0.03	25.51 -0.57 -0.04	26.48 -0.64 0.00	29.30 -0.52 0.00	37.84 -0.09 0.00	97.16 0.00 0.00	35.79 -0.21 0.00	29.50 -0.30 -0.06	26.82 -0.32 -0.09	12.86 -0.22 -0.92	23.15 -0.50 -0.20	27.53 -0.65 -0.01
NGRID_A1_DSASP 323792	20.76 -0.89 0.00	20.25 -1.09 0.00	20.81 -1.11 0.00	20.42 -1.15 0.00	18.91 -1.11 -0.03	14.77 -0.55 -0.85	13.20 -0.66 -1.95	22.06 -1.45 -0.11	24.21 -1.78 0.00	25.22 -1.62 0.00	29.50 -2.09 -0.02	24.18 -1.71 -0.40	24.76 -1.74 -0.14	24.51 -1.76 -0.24	25.40 -1.72 0.00	27.73 -2.10 0.00	35.07 -2.86 0.00	90.99 -6.18 0.00	33.30 -2.71 0.00	27.92 -2.16 -0.35	25.51 -2.03 -0.49	16.47 -0.85 -5.15	23.20 -1.35 -1.11	27.01 -1.20 -0.03
NGRID_A2_DSASP 323793	20.76 -0.89 0.00	20.25 -1.09 0.00	20.81 -1.11 0.00	20.42 -1.15 0.00	18.91 -1.11 -0.03	14.77 -0.55 -0.85	13.20 -0.66 -1.95	22.06 -1.45 -0.11	24.21 -1.78 0.00	25.22 -1.62 0.00	29.50 -2.09 -0.02	24.18 -1.71 -0.40	24.76 -1.74 -0.14	24.51 -1.76 -0.24	25.40 -1.72 0.00	27.73 -2.10 0.00	35.07 -2.86 0.00	90.99 -6.18 0.00	33.30 -2.71 0.00	27.92 -2.16 -0.35	25.51 -2.03 -0.49	16.47 -0.85 -5.15	23.20 -1.35 -1.11	27.01 -1.20 -0.03
NGRID_A4_DSASP 323807	20.76 -0.89 0.00	20.25 -1.09 0.00	20.81 -1.11 0.00	20.42 -1.15 0.00	18.91 -1.11 -0.03	14.77 -0.55 -0.85	13.20 -0.66 -1.95	22.06 -1.45 -0.11	24.21 -1.78 0.00	25.22 -1.62 0.00	29.50 -2.09 -0.02	24.18 -1.71 -0.40	24.76 -1.74 -0.14	24.51 -1.76 -0.24	25.40 -1.72 0.00	27.73 -2.10 0.00	35.07 -2.86 0.00	90.99 -6.18 0.00	33.30 -2.71 0.00	27.92 -2.16 -0.35	25.51 -2.03 -0.49	16.47 -0.85 -5.15	23.20 -1.35 -1.11	27.01 -1.20 -0.03
NIAGARA_115E_LBMP 323715	20.75 -0.90 0.00	20.23 -1.11 0.00	20.78 -1.13 0.00	20.40 -1.17 0.00	18.93 -1.10 -0.03	14.80 -0.53 -0.86	13.18 -0.70 -1.98	21.98 -1.54 -0.11	24.19 -1.79 0.00	25.27 -1.57 0.00	29.50 -2.09 -0.02	24.20 -1.70 -0.40	24.78 -1.73 -0.14	24.52 -1.76 -0.25	25.42 -1.70 0.00	27.76 -2.07 0.00	35.11 -2.82 0.00	91.10 -6.07 0.00	33.34 -2.66 0.00	27.94 -2.14 -0.35	25.51 -2.04 -0.50	16.52 -0.86 -5.22	23.15 -1.41 -1.11	26.91 -1.30 -0.03
NIAGARA_115W_LBMP 323714	20.72 -0.93 0.00	20.20 -1.13 0.00	20.76 -1.15 0.00	20.38 -1.20 0.00	18.88 -1.15 -0.03	14.74 -0.58 -0.85	13.16 -0.70 -1.95	22.01 -1.50 -0.11	24.15 -1.84 0.00	25.16 -1.68 0.00	29.42 -2.17 -0.02	24.12 -1.78 -0.40	24.69 -1.82 -0.14	24.44 -1.83 -0.24	25.32 -1.80 0.00	27.65 -2.18 0.00	34.97 -2.96 0.00	90.72 -6.45 0.00	33.19 -2.81 0.00	27.84 -2.24 -0.35	25.44 -2.10 -0.49	16.42 -0.88 -5.14	23.14 -1.41 -1.10	26.95 -1.26 -0.03
NIAGARA_230_LBMP 323716	20.89 -0.76 0.00	20.38 -0.96 0.00	20.95 -0.97 0.00	20.56 -1.01 0.00	19.05 -0.98 -0.03	14.84 -0.46 -0.83	13.30 -0.53 -1.91	22.24 -1.28 -0.11	24.47 -1.52 0.00	25.53 -1.31 0.00	29.86 -1.72 -0.02	24.46 -1.43 -0.39	25.06 -1.44 -0.13	24.81 -1.46 -0.24	25.71 -1.41 0.00	28.09 -1.74 0.00	35.50 -2.43 0.00	92.06 -5.11 0.00	33.70 -2.30 0.00	28.27 -1.81 -0.34	25.81 -1.72 -0.48	16.51 -0.69 -5.04	23.45 -1.09 -1.09	27.23 -0.98 -0.03
NIAGARA____ 23760	20.77 -0.88 0.00	20.26 -1.08 0.00	20.82 -1.10 0.00	20.43 -1.14 0.00	18.94 -1.09 -0.03	14.79 -0.53 -0.85	13.18 -0.69 -1.96	22.11 -1.41 -0.11	24.31 -1.68 0.00	25.35 -1.48 0.00	29.64 -1.94 -0.02	24.30 -1.59 -0.40	24.88 -1.62 -0.13	24.63 -1.64 -0.24	25.53 -1.59 0.00	27.88 -1.94 0.00	35.26 -2.67 0.00	91.43 -5.74 0.00	33.47 -2.53 0.00	28.06 -2.02 -0.34	25.62 -1.92 -0.49	16.49 -0.82 -5.15	23.24 -1.32 -1.11	27.03 -1.18 -0.03
NINE_MILE_1 23575	21.06 -0.59 0.00	20.72 -0.61 0.00	21.30 -0.62 0.00	20.95 -0.61 0.00	19.44 -0.57 -0.01	14.48 -0.35 -0.36	12.43 -0.31 -0.82	22.72 -0.73 -0.05	25.11 -0.88 0.00	25.95 -0.88 0.00	30.48 -1.09 -0.01	24.81 -0.86 -0.17	25.52 -0.90 -0.06	25.25 -0.88 -0.10	26.20 -0.93 0.00	28.80 -1.03 0.00	36.59 -1.34 0.00	93.89 -3.28 0.00	34.77 -1.23 0.00	28.90 -0.98 -0.14	26.35 -0.91 -0.21	13.95 -0.36 -2.15	23.19 -0.72 -0.46	27.39 -0.81 -0.01
NINE_MILE_2 23744	21.06 -0.59 0.00	20.72 -0.61 0.00	21.30 -0.62 0.00	20.95 -0.61 0.00	19.44 -0.57 -0.01	14.48 -0.34 -0.36	12.42 -0.31 -0.82	22.72 -0.72 -0.05	25.11 -0.88 0.00	25.95 -0.88 0.00	30.49 -1.08 -0.01	24.81 -0.86 -0.17	25.52 -0.90 -0.06	25.25 -0.88 -0.10	26.20 -0.93 0.00	28.80 -1.03 0.00	36.59 -1.34 0.00	93.89 -3.28 0.00	34.77 -1.23 0.00	28.90 -0.98 -0.14	26.35 -0.90 -0.20	13.95 -0.36 -2.14	23.19 -0.72 -0.46	27.39 -0.80 -0.01
NM_CAPITAL__DRP 24208	22.46 0.82 0.00	22.21 0.88 0.00	22.74 0.82 0.00	22.42 0.85 0.00	21.08 0.82 -0.26	23.39 0.63 -8.28	31.55 0.55 -19.09	25.64 1.15 -1.10	27.16 1.18 0.00	28.00 1.16 0.00	33.27 1.49 -0.21	30.46 1.22 -3.74	28.90 1.27 -1.27	29.57 1.27 -2.27	28.45 1.32 0.00	31.22 1.40 0.00	39.37 1.43 0.00	100.40 3.23 0.00	37.42 1.42 0.00	34.28 1.30 -3.25	32.90 1.24 -4.61	61.03 0.56 -48.31	34.86 1.07 -10.34	29.74 1.27 -0.30
NM_CENTRAL__DRP 24181	21.48 -0.17 0.00	21.11 -0.22 0.00	21.71 -0.21 0.00	21.37 -0.20 0.00	19.83 -0.18 -0.02	14.94 -0.03 -0.50	13.03 -0.03 -1.15	23.30 -0.17 -0.07	25.73 -0.26 0.00	26.61 -0.23 0.00	31.23 -0.34 -0.01	25.46 -0.27 -0.23	26.16 -0.29 -0.08	25.89 -0.28 -0.14	26.83 -0.29 0.00	29.50 -0.32 0.00	37.47 -0.47 0.00	96.20 -0.97 0.00	35.62 -0.38 0.00	29.68 -0.26 -0.20	27.08 -0.26 -0.29	15.10 -0.08 -3.02	23.91 -0.18 -0.65	28.03 -0.17 -0.02
NM_FRONTIER__DRP 24179	20.72 -0.93 0.00	20.20 -1.13 0.00	20.76 -1.15 0.00	20.38 -1.20 0.00	18.88 -1.15 -0.03	14.74 -0.58 -0.85	13.16 -0.70 -1.95	22.01 -1.50 -0.11	24.15 -1.84 0.00	25.16 -1.68 0.00	29.42 -2.17 -0.02	24.12 -1.78 -0.40	24.69 -1.82 -0.14	24.44 -1.83 -0.24	25.32 -1.80 0.00	27.65 -2.18 0.00	34.97 -2.96 0.00	90.72 -6.45 0.00	33.19 -2.81 0.00	27.84 -2.24 -0.35	25.44 -2.10 -0.49	16.42 -0.88 -5.14	23.14 -1.41 -1.10	26.95 -1.26 -0.03

NM_ST_REGIS___HYD 24053	21.38 -0.26 0.00	21.11 -0.23 0.00	21.59 -0.33 0.00	21.22 -0.35 0.00	19.65 -0.35 0.00	13.98 -0.49 0.00	11.56 -0.36 0.00	22.95 -0.45 0.00	25.62 -0.37 0.00	26.40 -0.44 0.00	31.15 -0.42 0.00	25.17 -0.32 0.00	26.07 -0.30 0.00	25.67 -0.36 0.00	26.75 -0.38 0.00	29.51 -0.31 0.00	37.94 0.00 0.00	97.50 0.33 0.00	35.92 -0.08 0.00	29.47 -0.27 0.00	26.74 -0.31 0.00	11.91 -0.25 0.00	22.91 -0.54 0.00	27.49 -0.68 0.00
NORTHPORT___1 23551	23.32 1.68 0.00	22.96 1.63 0.00	23.91 1.99 0.00	23.56 1.99 0.00	21.82 1.64 -0.19	21.73 1.36 -5.90	26.60 1.11 -13.59	26.36 2.18 -0.78	28.39 2.40 0.00	92.67 2.78 -63.05	34.80 3.09 -0.15	56.83 2.66 -28.67	32.51 2.70 -3.44	32.00 2.67 -3.30	29.65 2.54 0.00	32.52 2.69 0.00	40.60 2.67 0.00	103.20 6.03 0.00	38.68 2.68 0.00	76.50 2.89 -43.88	33.01 2.68 -3.27	60.13 1.17 -46.80	33.14 2.36 -7.34	31.11 2.72 -0.21
NORTHPORT___2 23552	23.32 1.68 0.00	22.96 1.63 0.00	23.91 1.99 0.00	23.56 1.99 0.00	21.82 1.64 -0.19	21.73 1.36 -5.90	26.60 1.11 -13.59	26.36 2.18 -0.78	28.39 2.40 0.00	92.67 2.78 -63.05	34.80 3.09 -0.15	56.83 2.66 -28.67	32.51 2.70 -3.44	32.00 2.67 -3.30	29.65 2.54 0.00	32.52 2.69 0.00	40.60 2.67 0.00	103.20 6.03 0.00	38.68 2.68 0.00	76.50 2.89 -43.88	33.01 2.68 -3.27	60.13 1.17 -46.80	33.14 2.36 -7.34	31.11 2.72 -0.21
NORTHPORT___3 23553	23.36 1.71 0.00	22.97 1.64 0.00	23.88 1.97 0.00	23.53 1.95 0.00	21.82 1.64 -0.19	21.73 1.36 -5.90	26.62 1.12 -13.59	26.37 2.19 -0.78	28.42 2.43 0.00	92.65 2.76 -63.05	34.84 3.13 -0.15	56.86 2.69 -28.67	32.55 2.74 -3.44	32.03 2.70 -3.30	29.69 2.57 0.00	32.55 2.73 0.00	40.66 2.73 0.00	103.38 6.21 0.00	38.77 2.77 0.00	76.56 2.95 -43.88	33.03 2.70 -3.27	60.14 1.18 -46.80	33.14 2.35 -7.34	31.10 2.71 -0.21
NORTHPORT___4 23650	23.36 1.71 0.00	22.97 1.64 0.00	23.88 1.97 0.00	23.53 1.95 0.00	21.82 1.64 -0.19	21.73 1.36 -5.90	26.62 1.12 -13.59	26.37 2.19 -0.78	28.42 2.43 0.00	92.65 2.76 -63.05	34.84 3.13 -0.15	56.86 2.69 -28.67	32.55 2.74 -3.44	32.03 2.70 -3.30	29.69 2.57 0.00	32.55 2.73 0.00	40.66 2.73 0.00	103.38 6.21 0.00	38.77 2.77 0.00	76.56 2.95 -43.88	33.03 2.70 -3.27	60.14 1.18 -46.80	33.14 2.35 -7.34	31.10 2.71 -0.21
NORTHPORT___IC 23718	23.32 1.68 0.00	22.96 1.63 0.00	23.91 1.99 0.00	23.56 1.99 0.00	21.82 1.64 -0.19	21.73 1.36 -5.90	26.60 1.11 -13.59	26.36 2.18 -0.78	28.39 2.40 0.00	92.67 2.78 -63.05	34.80 3.09 -0.15	56.83 2.66 -28.67	32.51 2.70 -3.44	32.00 2.67 -3.30	29.65 2.54 0.00	32.52 2.69 0.00	40.60 2.67 0.00	103.20 6.03 0.00	38.68 2.68 0.00	76.50 2.89 -43.88	33.01 2.68 -3.27	60.13 1.17 -46.80	33.14 2.36 -7.34	31.11 2.72 -0.21
NPX_GEN_1385_PROXY 323591	22.50 0.85 0.00	17.77 0.79 4.35	23.38 1.46 0.00	23.30 1.73 0.00	21.31 1.13 -0.19	21.53 1.16 -5.90	26.24 0.74 -13.59	25.81 1.63 -0.78	27.58 1.59 0.00	92.23 2.24 -63.15	34.04 2.19 -0.29	56.66 1.96 -29.20	31.51 1.70 -3.44	31.32 1.99 -3.30	28.77 1.65 0.00	31.60 1.77 0.00	39.58 1.65 0.00	100.07 2.90 0.00	37.32 1.32 0.00	75.44 1.75 -43.96	33.22 1.79 -4.37	59.83 0.87 -46.80	32.59 1.81 -7.34	30.60 2.21 -0.21
NPX_GEN_CSC 323557	23.17 1.52 0.00	22.92 1.59 0.00	23.96 2.04 0.00	23.49 1.92 0.00	21.74 1.55 -0.19	21.65 1.28 -5.90	26.52 1.02 -13.59	26.21 2.03 -0.78	28.23 2.24 0.00	92.56 2.57 -63.15	34.46 2.61 -0.29	57.02 2.33 -29.20	32.18 2.37 -3.44	31.63 2.29 -3.30	29.34 2.22 0.00	32.19 2.37 0.00	40.21 2.28 0.00	102.35 5.18 0.00	38.41 2.41 0.00	76.34 2.65 -43.96	33.86 2.43 -4.37	59.99 1.03 -46.80	32.89 2.10 -7.34	30.75 2.36 -0.21
NSINS_S_GLNS_FALLS 23858	23.18 1.54 0.00	22.88 1.55 0.00	23.51 1.60 0.00	23.09 1.53 0.00	21.67 1.39 -0.27	24.32 1.19 -8.66	32.92 1.06 -19.94	26.80 2.26 -1.15	28.43 2.44 0.00	29.38 2.54 0.00	34.82 3.04 -0.22	31.92 2.50 -3.92	30.13 2.43 -1.33	30.69 2.29 -2.38	29.60 2.48 0.00	32.58 2.76 0.00	41.18 3.25 0.00	105.18 8.01 0.00	39.12 3.12 0.00	35.89 2.76 -3.40	34.31 2.43 -4.83	63.82 1.04 -50.61	36.26 1.98 -10.83	30.84 2.35 -0.31
NUCOR_STEEL___DRP 24197	21.79 0.14 0.00	21.40 0.07 0.00	22.04 0.12 0.00	21.69 0.12 0.00	20.13 0.11 -0.02	15.35 0.20 -0.67	13.63 0.17 -1.55	23.75 0.26 -0.09	26.06 0.07 0.00	26.93 0.09 0.00	31.59 0.01 -0.02	25.80 -0.02 -0.32	26.43 -0.05 -0.11	26.17 -0.05 -0.19	27.11 -0.02 0.00	29.80 -0.02 0.00	37.89 -0.05 0.00	97.38 0.21 0.00	36.23 0.23 0.00	30.28 0.28 -0.27	27.52 0.08 -0.39	16.35 0.10 -4.08	24.42 0.10 -0.87	28.50 0.29 -0.03
NYISO_LBMP_REFERENCE 24008	21.65 0.00 0.00	21.33 0.00 0.00	21.92 0.00 0.00	21.57 0.00 0.00	20.00 0.00 0.00	14.47 0.00 0.00	11.91 0.00 0.00	23.40 0.00 0.00	25.99 0.00 0.00	26.84 0.00 0.00	31.56 0.00 0.00	25.50 0.00 0.00	26.37 0.00 0.00	26.03 0.00 0.00	27.12 0.00 0.00	29.82 0.00 0.00	37.93 0.00 0.00	97.17 0.00 0.00	36.00 0.00 0.00	29.73 0.00 0.00	27.05 0.00 0.00	12.16 0.00 0.00	23.45 0.00 0.00	28.18 0.00 0.00
NYPA_BRENTWD___GT 24164	23.57 1.92 0.00	23.18 1.85 0.00	24.13 2.21 0.00	23.74 2.17 0.00	22.00 1.82 -0.19	21.80 1.44 -5.90	26.70 1.20 -13.59	26.55 2.36 -0.78	28.61 2.62 0.00	92.89 3.01 -63.05	35.16 3.45 -0.15	57.12 2.95 -28.67	32.83 3.02 -3.44	32.30 2.98 -3.30	30.00 2.88 0.00	32.88 3.05 0.00	40.80 2.86 0.00	103.86 6.69 0.00	38.93 2.93 0.00	76.74 3.13 -43.88	33.37 3.05 -3.27	60.28 1.32 -46.80	33.41 2.63 -7.34	31.40 3.02 -0.21
NYPA_GOWANUS___GT5 24156	23.09 1.44 0.00	22.66 1.32 0.00	23.38 1.46 0.00	23.03 1.46 0.00	21.54 1.35 -0.19	21.51 1.15 -5.89	26.49 1.00 -13.58	26.11 1.93 -0.78	28.00 2.01 0.00	28.99 2.16 0.00	34.47 2.76 -0.15	30.45 2.31 -2.65	29.62 2.35 -0.90	30.02 2.38 -1.61	29.54 2.42 0.00	32.37 2.55 0.00	40.55 2.62 0.00	102.61 5.44 0.00	38.60 2.60 0.00	34.47 2.43 -2.30	32.59 2.26 -3.27	47.41 0.99 -34.26	32.90 2.11 -7.33	30.79 2.40 -0.21
NYPA_GOWANUS___GT6 24157	23.09 1.44 0.00	22.66 1.32 0.00	23.38 1.46 0.00	23.03 1.46 0.00	21.54 1.35 -0.19	21.51 1.15 -5.89	26.49 1.00 -13.58	26.11 1.93 -0.78	28.00 2.01 0.00	28.99 2.16 0.00	34.47 2.76 -0.15	30.45 2.31 -2.65	29.62 2.35 -0.90	30.02 2.38 -1.61	29.54 2.42 0.00	32.37 2.55 0.00	40.55 2.62 0.00	102.61 5.44 0.00	38.60 2.60 0.00	34.47 2.43 -2.30	32.59 2.26 -3.27	47.41 0.99 -34.26	32.90 2.11 -7.33	30.79 2.40 -0.21
NYPA_HARLEM__RVR__GT1 24160	23.10 1.45 0.00	22.65 1.32 0.00	23.32 1.40 0.00	22.98 1.41 0.00	21.48 1.30 -0.19	21.46 1.10 -5.89	26.44 0.94 -13.58	26.03 1.85 -0.78	27.94 1.95 0.00	28.94 2.10 0.00	34.38 2.67 -0.15	30.35 2.20 -2.65	29.54 2.27 -0.90	29.69 2.05 -1.61	28.90 1.78 0.00	31.62 1.80 0.00	39.64 1.71 0.00	100.54 3.37 0.00	37.67 1.68 0.00	33.70 1.67 -2.30	31.93 1.60 -3.27	47.17 0.75 -34.26	32.41 1.63 -7.33	30.15 1.76 -0.21

NYPA_HARLEM__RVR__GT2 24161	23.10 1.45 0.00	22.65 1.32 0.00	23.32 1.40 0.00	22.98 1.41 0.00	21.48 1.30 -0.19	21.46 1.10 -5.89	26.44 0.94 -13.58	26.03 1.85 -0.78	27.94 1.95 0.00	28.94 2.10 0.00	34.38 2.67 -0.15	30.35 2.20 -2.65	29.54 2.27 -0.90	29.69 2.05 -1.61	28.90 1.78 0.00	31.62 1.80 0.00	39.64 1.71 0.00	100.54 3.37 0.00	37.67 1.68 0.00	33.70 1.67 -2.30	31.93 1.60 -3.27	47.17 0.75 -34.26	32.41 1.63 -7.33	30.15 1.76 -0.21
NYPA_KENT____GT 24152	23.08 1.43 0.00	22.66 1.33 0.00	23.37 1.46 0.00	23.03 1.46 0.00	21.53 1.34 -0.19	21.50 1.13 -5.89	26.48 0.99 -13.58	26.10 1.92 -0.78	27.99 2.01 0.00	28.99 2.16 0.00	34.46 2.75 -0.15	30.45 2.31 -2.65	29.62 2.35 -0.90	30.02 2.38 -1.61	29.54 2.42 0.00	32.35 2.53 0.00	40.54 2.61 0.00	102.65 5.48 0.00	38.58 2.58 0.00	34.45 2.41 -2.30	32.58 2.25 -3.27	47.40 0.98 -34.26	32.89 2.10 -7.33	30.78 2.39 -0.21
NYPA_POUCH1____GT 24155	23.07 1.42 0.00	22.61 1.27 0.00	23.33 1.41 0.00	22.99 1.42 0.00	21.51 1.32 -0.19	21.49 1.12 -5.89	26.48 0.98 -13.58	26.06 1.88 -0.78	27.94 1.96 0.00	28.94 2.10 0.00	34.42 2.71 -0.15	30.42 2.27 -2.65	29.57 2.30 -0.90	29.98 2.34 -1.61	29.50 2.38 0.00	32.31 2.49 0.00	40.48 2.55 0.00	102.31 5.15 0.00	38.53 2.54 0.00	34.41 2.37 -2.30	32.53 2.20 -3.27	47.39 0.97 -34.26	32.86 2.07 -7.33	30.73 2.34 -0.21
NYPA_VERNON____GT2 24162	23.08 1.43 0.00	22.66 1.33 0.00	23.36 1.45 0.00	23.01 1.44 0.00	21.51 1.33 -0.19	21.48 1.12 -5.89	26.47 0.97 -13.58	26.09 1.90 -0.78	27.99 2.00 0.00	28.99 2.15 0.00	34.44 2.73 -0.15	30.44 2.30 -2.65	29.62 2.35 -0.90	30.01 2.37 -1.61	29.54 2.42 0.00	32.33 2.51 0.00	40.54 2.61 0.00	102.66 5.49 0.00	38.56 2.56 0.00	34.43 2.39 -2.30	32.56 2.23 -3.27	47.39 0.97 -34.26	32.87 2.09 -7.33	30.78 2.39 -0.21
NYPA_VERNON____GT3 24163	23.08 1.43 0.00	22.66 1.33 0.00	23.36 1.45 0.00	23.01 1.44 0.00	21.51 1.33 -0.19	21.48 1.12 -5.89	26.47 0.97 -13.58	26.09 1.90 -0.78	27.99 2.00 0.00	28.99 2.15 0.00	34.44 2.73 -0.15	30.44 2.30 -2.65	29.62 2.35 -0.90	30.01 2.37 -1.61	29.54 2.42 0.00	32.33 2.51 0.00	40.54 2.61 0.00	102.66 5.49 0.00	38.56 2.56 0.00	34.43 2.39 -2.30	32.56 2.23 -3.27	47.39 0.97 -34.26	32.87 2.09 -7.33	30.78 2.39 -0.21
NYPA__ASTORIA_CC1 323568	23.05 1.40 0.00	22.64 1.31 0.00	23.34 1.42 0.00	22.99 1.41 0.00	21.48 1.30 -0.19	21.46 1.10 -5.89	26.45 0.95 -13.58	26.04 1.86 -0.78	27.94 1.95 0.00	28.93 2.09 0.00	34.37 2.66 -0.15	30.40 2.25 -2.65	29.57 2.30 -0.90	29.96 2.32 -1.61	29.50 2.38 0.00	32.28 2.46 0.00	40.46 2.53 0.00	102.47 5.30 0.00	38.48 2.48 0.00	34.37 2.34 -2.30	32.51 2.18 -3.27	47.37 0.95 -34.26	32.83 2.05 -7.33	30.73 2.34 -0.21
NYPA__ASTORIA_CC2 323569	23.05 1.40 0.00	22.64 1.31 0.00	23.34 1.42 0.00	22.99 1.41 0.00	21.48 1.30 -0.19	21.46 1.10 -5.89	26.45 0.95 -13.58	26.04 1.86 -0.78	27.94 1.95 0.00	28.93 2.09 0.00	34.37 2.66 -0.15	30.40 2.25 -2.65	29.57 2.30 -0.90	29.96 2.32 -1.61	29.50 2.38 0.00	32.28 2.46 0.00	40.46 2.53 0.00	102.47 5.30 0.00	38.48 2.48 0.00	34.37 2.34 -2.30	32.51 2.18 -3.27	47.37 0.95 -34.26	32.83 2.05 -7.33	30.73 2.34 -0.21
NYPA__HOLTSVILL 23794	23.38 1.73 0.00	23.03 1.69 0.00	23.99 2.08 0.00	23.59 2.02 0.00	21.85 1.67 -0.19	21.72 1.35 -5.90	26.61 1.11 -13.59	26.38 2.20 -0.78	28.41 2.43 0.00	92.66 2.77 -63.05	34.76 3.05 -0.15	56.80 2.63 -28.67	32.50 2.69 -3.44	31.97 2.64 -3.30	29.66 2.55 0.00	32.53 2.71 0.00	40.60 2.67 0.00	103.30 6.13 0.00	38.75 2.75 0.00	76.55 2.93 -43.88	33.03 2.71 -3.27	60.13 1.17 -46.80	33.17 2.38 -7.34	31.12 2.73 -0.21
NYPA____HELLGATE_GT1 24158	23.10 1.45 0.00	22.65 1.32 0.00	23.32 1.40 0.00	22.98 1.41 0.00	21.48 1.30 -0.19	21.46 1.10 -5.89	26.44 0.94 -13.58	26.03 1.85 -0.78	27.94 1.95 0.00	28.94 2.10 0.00	34.38 2.67 -0.15	30.35 2.20 -2.65	29.54 2.27 -0.90	29.69 2.05 -1.61	28.90 1.78 0.00	31.62 1.80 0.00	39.64 1.71 0.00	100.54 3.37 0.00	37.67 1.68 0.00	33.70 1.67 -2.30	31.93 1.60 -3.27	47.17 0.75 -34.26	32.41 1.63 -7.33	30.15 1.76 -0.21
NYPA____HELLGATE_GT2 24159	23.10 1.45 0.00	22.65 1.32 0.00	23.32 1.40 0.00	22.98 1.41 0.00	21.48 1.30 -0.19	21.46 1.10 -5.89	26.44 0.94 -13.58	26.03 1.85 -0.78	27.94 1.95 0.00	28.94 2.10 0.00	34.38 2.67 -0.15	30.35 2.20 -2.65	29.54 2.27 -0.90	29.69 2.05 -1.61	28.90 1.78 0.00	31.62 1.80 0.00	39.64 1.71 0.00	100.54 3.37 0.00	37.67 1.68 0.00	33.70 1.67 -2.30	31.93 1.60 -3.27	47.17 0.75 -34.26	32.41 1.63 -7.33	30.15 1.76 -0.21
NYS_BARGE__HYD 23848	21.17 -0.48 0.00	20.65 -0.69 0.00	21.24 -0.67 0.00	20.85 -0.72 0.00	19.34 -0.68 -0.03	15.13 -0.19 -0.85	13.48 -0.39 -1.95	22.61 -0.90 -0.11	24.91 -1.08 0.00	26.01 -0.82 0.00	30.36 -1.23 -0.02	24.86 -1.04 -0.40	25.46 -1.05 -0.14	25.22 -1.06 -0.24	26.16 -0.96 0.00	28.60 -1.23 0.00	36.18 -1.76 0.00	93.88 -3.29 0.00	34.37 -1.63 0.00	28.79 -1.29 -0.35	26.25 -1.29 -0.49	16.79 -0.54 -5.16	23.64 -0.90 -1.09	27.47 -0.74 -0.03
OAK_ORCHARD__HYD 24046	21.44 -0.21 0.00	20.98 -0.35 0.00	21.57 -0.35 0.00	21.19 -0.38 0.00	19.66 -0.36 -0.02	15.10 -0.05 -0.68	13.40 -0.07 -1.56	23.18 -0.31 -0.09	25.57 -0.42 0.00	26.57 -0.27 0.00	31.13 -0.45 -0.02	25.38 -0.43 -0.32	26.03 -0.44 -0.11	25.81 -0.41 -0.19	26.75 -0.37 0.00	29.33 -0.49 0.00	37.20 -0.73 0.00	96.05 -1.12 0.00	35.33 -0.67 0.00	29.52 -0.49 -0.28	26.92 -0.52 -0.39	16.08 -0.19 -4.11	24.04 -0.29 -0.88	28.00 -0.21 -0.03
OCC_CHEM__DRP 24175	20.76 -0.89 0.00	20.25 -1.09 0.00	20.81 -1.11 0.00	20.42 -1.15 0.00	18.91 -1.11 -0.03	14.77 -0.55 -0.85	13.20 -0.66 -1.95	22.06 -1.45 -0.11	24.21 -1.78 0.00	25.22 -1.62 0.00	29.50 -2.09 -0.02	24.18 -1.71 -0.40	24.76 -1.74 -0.14	24.51 -1.76 -0.24	25.40 -1.72 0.00	27.73 -2.10 0.00	35.07 -2.86 0.00	90.99 -6.18 0.00	33.30 -2.71 0.00	27.92 -2.16 -0.35	25.51 -2.03 -0.49	16.47 -0.85 -5.15	23.20 -1.35 -1.11	27.01 -1.20 -0.03
OH_GEN_PROXY 24063	20.92 -0.73 0.00	20.42 -0.92 0.00	20.99 -0.92 0.00	20.61 -0.96 0.00	19.09 -0.93 -0.03	14.88 -0.43 -0.83	13.34 -0.49 -1.92	22.32 -1.20 -0.11	24.57 -1.42 0.00	25.73 -1.21 -0.10	30.12 -1.61 -0.16	42.52 -1.33 -18.36	43.64 -1.34 -18.61	24.90 -1.37 -0.24	44.66 -1.32 -18.85	58.19 -1.62 -29.99	35.64 -2.30 0.00	126.33 -4.83 -33.99	51.98 -2.17 -18.16	44.83 -1.71 -16.80	27.01 -1.63 -1.59	16.57 -0.65 -5.06	23.52 -1.02 -1.09	55.66 -0.92 -28.40
OLIN_CORP_DRP 24177	20.77 -0.87 0.00	20.26 -1.07 0.00	20.82 -1.10 0.00	20.43 -1.14 0.00	18.95 -1.07 -0.03	14.83 -0.51 -0.86	13.23 -0.67 -1.99	22.03 -1.48 -0.11	24.25 -1.74 0.00	25.32 -1.52 0.00	29.57 -2.01 -0.02	24.26 -1.65 -0.41	24.83 -1.68 -0.14	24.57 -1.71 -0.25	25.48 -1.64 0.00	27.82 -2.00 0.00	35.19 -2.74 0.00	91.34 -5.83 0.00	33.43 -2.57 0.00	28.01 -2.08 -0.35	25.58 -1.98 -0.50	16.58 -0.83 -5.25	23.22 -1.35 -1.12	26.98 -1.23 -0.03

OLIN_CORP_DSASP 323712	20.76 -0.89 0.00	20.25 -1.09 0.00	20.81 -1.11 0.00	20.42 -1.15 0.00	18.91 -1.11 -0.03	14.77 -0.55 -0.85	13.20 -0.66 -1.95	22.06 -1.45 -0.11	24.21 -1.78 0.00	25.22 -1.62 0.00	29.50 -2.09 -0.02	24.18 -1.71 -0.40	24.76 -1.74 -0.14	24.51 -1.76 -0.24	25.40 -1.72 0.00	27.73 -2.10 0.00	35.07 -2.86 0.00	90.99 -6.18 0.00	33.30 -2.71 0.00	27.92 -2.16 -0.35	25.51 -2.03 -0.49	16.47 -0.85 -5.15	23.20 -1.35 -1.11	27.01 -1.20 -0.03
ONEIDA_HERK_LFGE 323681	21.89 0.24 0.00	21.48 0.14 0.00	22.03 0.11 0.00	21.70 0.13 0.00	20.15 0.15 -0.01	14.84 0.18 -0.19	12.58 0.24 -0.43	23.94 0.51 -0.02	26.55 0.57 0.00	27.37 0.53 0.00	32.12 0.55 0.00	26.04 0.45 -0.09	26.87 0.47 -0.03	26.53 0.45 -0.05	27.55 0.44 0.00	30.40 0.57 0.00	38.81 0.88 0.00	99.48 2.31 0.00	36.81 0.80 0.00	30.49 0.68 -0.08	27.75 0.59 -0.11	13.53 0.24 -1.13	24.10 0.41 -0.24	28.62 0.44 -0.01
ONONDAGA_REF_OCCRA 23987	21.62 -0.03 0.00	21.25 -0.08 0.00	21.86 -0.06 0.00	21.51 -0.06 0.00	19.97 -0.05 -0.02	15.15 0.07 -0.61	13.39 0.07 -1.41	23.51 0.02 -0.08	25.94 -0.05 0.00	26.81 -0.03 0.00	31.47 -0.10 -0.02	25.69 -0.09 -0.29	26.37 -0.10 -0.10	26.11 -0.10 -0.17	27.03 -0.09 0.00	29.72 -0.10 0.00	37.76 -0.17 0.00	96.96 -0.21 0.00	35.91 -0.09 0.00	29.98 0.00 -0.25	27.37 -0.04 -0.35	15.87 0.02 -3.70	24.24 0.00 -0.79	28.25 0.05 -0.02
ONONDAGA___COGEN 23986	21.57 -0.08 0.00	21.21 -0.13 0.00	21.81 -0.11 0.00	21.46 -0.11 0.00	19.93 -0.09 -0.02	15.08 0.03 -0.57	13.25 0.03 -1.31	23.43 -0.05 -0.07	25.84 -0.15 0.00	26.70 -0.14 0.00	31.34 -0.23 -0.02	25.58 -0.18 -0.27	26.25 -0.21 -0.09	25.99 -0.20 -0.16	26.92 -0.20 0.00	29.60 -0.22 0.00	37.61 -0.33 0.00	96.57 -0.60 0.00	35.80 -0.20 0.00	29.86 -0.11 -0.23	27.23 -0.14 -0.33	15.58 -0.03 -3.44	24.10 -0.09 -0.74	28.16 -0.05 -0.02
ONTARIO___LFGE 23819	21.72 0.07 0.00	21.30 -0.04 0.00	21.97 0.05 0.00	21.60 0.03 0.00	20.06 0.04 -0.03	15.55 0.28 -0.80	13.98 0.24 -1.83	23.89 0.38 -0.10	26.32 0.34 0.00	27.28 0.44 0.00	31.86 0.28 -0.02	26.04 0.17 -0.37	26.64 0.14 -0.13	26.35 0.09 -0.23	27.32 0.20 0.00	30.03 0.21 0.00	38.14 0.21 0.00	98.14 0.97 0.00	36.43 0.42 0.00	30.50 0.45 -0.33	27.79 0.28 -0.46	17.13 0.13 -4.84	24.78 0.29 -1.04	28.65 0.44 -0.03
ORANGEVILLE_WT_PWR 323706	21.01 -0.63 0.00	20.59 -0.75 0.00	21.31 -0.60 0.00	20.94 -0.63 0.00	19.43 -0.59 -0.03	15.42 -0.08 -1.03	14.10 -0.18 -2.37	23.12 -0.42 -0.14	25.52 -0.47 0.00	26.77 -0.07 0.00	31.17 -0.42 -0.03	25.55 -0.43 -0.48	26.07 -0.46 -0.16	25.92 -0.40 -0.29	26.86 -0.26 0.00	29.50 -0.32 0.00	37.37 -0.56 0.00	96.69 -0.48 0.00	35.51 -0.49 0.00	29.83 -0.32 -0.42	27.22 -0.43 -0.60	18.22 -0.20 -6.26	24.53 -0.24 -1.32	28.20 -0.01 -0.04
ORANGEVILLE___ESR 323794	21.01 -0.63 0.00	20.59 -0.75 0.00	21.31 -0.60 0.00	20.94 -0.63 0.00	19.43 -0.59 -0.03	15.42 -0.08 -1.03	14.10 -0.18 -2.37	23.12 -0.42 -0.14	25.52 -0.47 0.00	26.77 -0.07 0.00	31.17 -0.42 -0.03	25.55 -0.43 -0.48	26.07 -0.46 -0.16	25.92 -0.40 -0.29	26.86 -0.26 0.00	29.50 -0.32 0.00	37.37 -0.56 0.00	96.69 -0.48 0.00	35.51 -0.49 0.00	29.83 -0.32 -0.42	27.22 -0.43 -0.60	18.22 -0.20 -6.26	24.53 -0.24 -1.32	28.20 -0.01 -0.04
OSWEGATCHIE___HYD 24044	21.22 -0.43 0.00	20.80 -0.54 0.00	21.26 -0.66 0.00	20.93 -0.65 0.00	19.43 -0.57 0.00	14.14 -0.48 -0.15	11.96 -0.31 -0.36	22.92 -0.50 -0.02	25.50 -0.48 0.00	26.23 -0.61 0.00	30.88 -0.69 0.00	25.03 -0.54 -0.07	25.89 -0.50 -0.03	25.51 -0.57 -0.04	26.48 -0.64 0.00	29.30 -0.52 0.00	37.84 -0.09 0.00	97.16 0.00 0.00	35.79 -0.21 0.00	29.50 -0.30 -0.06	26.82 -0.32 -0.09	12.86 -0.22 -0.92	23.15 -0.50 -0.20	27.53 -0.65 -0.01
OSWEGO___5 23606	21.22 -0.43 0.00	20.87 -0.47 0.00	21.45 -0.46 0.00	21.11 -0.46 0.00	19.58 -0.43 -0.01	14.64 -0.24 -0.41	12.64 -0.21 -0.94	22.93 -0.52 -0.05	25.34 -0.65 0.00	26.19 -0.65 0.00	30.76 -0.81 -0.01	25.05 -0.64 -0.19	25.76 -0.68 -0.07	25.48 -0.67 -0.12	26.43 -0.69 0.00	29.05 -0.77 0.00	36.92 -1.02 0.00	94.74 -2.43 0.00	35.08 -0.92 0.00	29.19 -0.71 -0.16	26.61 -0.67 -0.23	14.36 -0.26 -2.46	23.45 -0.53 -0.53	27.62 -0.57 -0.02
OSWEGO___6 23613	21.22 -0.43 0.00	20.87 -0.47 0.00	21.45 -0.46 0.00	21.11 -0.46 0.00	19.58 -0.43 -0.01	14.64 -0.24 -0.41	12.64 -0.21 -0.94	22.93 -0.52 -0.05	25.34 -0.65 0.00	26.19 -0.65 0.00	30.76 -0.81 -0.01	25.05 -0.64 -0.19	25.76 -0.68 -0.07	25.48 -0.67 -0.12	26.43 -0.69 0.00	29.05 -0.77 0.00	36.92 -1.02 0.00	94.74 -2.43 0.00	35.08 -0.92 0.00	29.19 -0.71 -0.16	26.61 -0.67 -0.23	14.36 -0.26 -2.46	23.45 -0.53 -0.53	27.62 -0.57 -0.02
OUTOKUMPU-AB___DRP 24206	21.29 -0.36 0.00	20.78 -0.56 0.00	21.39 -0.53 0.00	20.99 -0.58 0.00	19.45 -0.57 -0.03	15.22 -0.12 -0.87	13.63 -0.29 -2.01	22.81 -0.71 -0.11	25.11 -0.88 0.00	26.21 -0.63 0.00	30.63 -0.95 -0.02	25.08 -0.83 -0.41	25.66 -0.85 -0.14	25.42 -0.86 -0.25	26.36 -0.76 0.00	28.81 -1.01 0.00	36.42 -1.51 0.00	94.50 -2.67 0.00	34.63 -1.37 0.00	29.03 -1.06 -0.36	26.47 -1.09 -0.51	17.03 -0.44 -5.31	23.93 -0.65 -1.13	27.79 -0.43 -0.03
OXBOW___ 24026	21.08 -0.57 0.00	20.56 -0.77 0.00	21.16 -0.76 0.00	20.76 -0.82 0.00	19.23 -0.79 -0.03	15.04 -0.29 -0.86	13.45 -0.44 -1.98	22.50 -1.02 -0.11	24.74 -1.25 0.00	25.80 -1.04 0.00	30.16 -1.43 -0.02	24.70 -1.20 -0.40	25.29 -1.22 -0.14	25.04 -1.24 -0.25	25.97 -1.16 0.00	28.35 -1.47 0.00	35.85 -2.08 0.00	93.04 -4.13 0.00	34.06 -1.94 0.00	28.57 -1.52 -0.35	26.08 -1.48 -0.50	16.79 -0.61 -5.23	23.64 -0.93 -1.12	27.48 -0.73 -0.03
OXY_CHEM_DSASP 323612	20.76 -0.89 0.00	20.25 -1.09 0.00	20.81 -1.11 0.00	20.42 -1.15 0.00	18.91 -1.11 -0.03	14.77 -0.55 -0.85	13.20 -0.66 -1.95	22.06 -1.45 -0.11	24.21 -1.78 0.00	25.22 -1.62 0.00	29.50 -2.09 -0.02	24.18 -1.71 -0.40	24.76 -1.74 -0.14	24.51 -1.76 -0.24	25.40 -1.72 0.00	27.73 -2.10 0.00	35.07 -2.86 0.00	90.99 -6.18 0.00	33.30 -2.71 0.00	27.92 -2.16 -0.35	25.51 -2.03 -0.49	16.47 -0.85 -5.15	23.20 -1.35 -1.11	27.01 -1.20 -0.03
PACKARD_115_KV_ADAMS_187_REV_LBMP_A 345013	20.76 -0.89 0.00	20.25 -1.09 0.00	20.81 -1.11 0.00	20.42 -1.15 0.00	18.91 -1.11 -0.03	14.77 -0.55 -0.85	13.20 -0.66 -1.95	22.06 -1.45 -0.11	24.21 -1.78 0.00	25.22 -1.62 0.00	29.50 -2.09 -0.02	24.18 -1.71 -0.40	24.76 -1.74 -0.14	24.51 -1.76 -0.24	25.40 -1.72 0.00	27.73 -2.10 0.00	35.07 -2.86 0.00	90.99 -6.18 0.00	33.30 -2.71 0.00	27.92 -2.16 -0.35	25.51 -2.03 -0.49	16.47 -0.85 -5.15	23.20 -1.35 -1.11	27.01 -1.20 -0.03
PARKCHTR_138_KV_TB2S_REV_LBMP_J 345007	23.04 1.39 0.00	22.63 1.30 0.00	23.34 1.42 0.00	22.99 1.41 0.00	21.47 1.29 -0.19	21.45 1.09 -5.89	26.44 0.94 -13.58	26.03 1.85 -0.78	27.95 1.96 0.00	28.94 2.10 0.00	34.38 2.67 -0.15	30.36 2.21 -2.65	29.52 2.26 -0.90	29.66 2.02 -1.61	28.86 1.74 0.00	31.57 1.75 0.00	39.62 1.69 0.00	100.44 3.27 0.00	37.64 1.64 0.00	33.69 1.65 -2.30	31.93 1.60 -3.27	47.17 0.75 -34.26	32.37 1.59 -7.33	30.09 1.70 -0.21

PARKCHTR_13_KV_CPCTY_REV_LBMP_J 345019	23.00 1.36 0.00	22.60 1.26 0.00	23.25 1.33 0.00	22.90 1.33 0.00	21.40 1.21 -0.19	21.41 1.04 -5.89	26.44 0.95 -13.58	26.00 1.82 -0.78	27.90 1.91 0.00	28.88 2.04 0.00	34.31 2.60 -0.15	30.30 2.15 -2.65	29.46 2.19 -0.90	29.59 1.95 -1.61	28.78 1.66 0.00	31.49 1.67 0.00	39.52 1.59 0.00	100.24 3.07 0.00	37.57 1.57 0.00	33.60 1.56 -2.30	31.84 1.52 -3.27	47.14 0.72 -34.26	32.30 1.52 -7.33	30.03 1.64 -0.21
PAVMNTRD_115_KV_BK1_REV_LBMP_A 345030	21.64 -0.01 0.00	21.12 -0.21 0.00	21.78 -0.14 0.00	21.41 -0.16 0.00	19.83 -0.20 -0.03	15.56 0.14 -0.95	14.06 -0.04 -2.18	23.33 -0.20 -0.12	25.78 -0.21 0.00	26.90 0.06 0.00	31.40 -0.19 -0.03	25.71 -0.24 -0.45	26.35 -0.18 -0.15	26.10 -0.20 -0.27	27.08 -0.04 0.00	29.62 -0.20 0.00	37.39 -0.54 0.00	96.84 -0.33 0.00	35.53 -0.47 0.00	29.79 -0.33 -0.39	27.17 -0.44 -0.55	17.76 -0.17 -5.76	24.61 -0.07 -1.23	28.45 0.23 -0.04
PAWLING_115_KV_BK3_REV_LBMP_H 345028	23.13 1.48 0.00	22.72 1.39 0.00	23.40 1.48 0.00	23.03 1.46 0.00	21.54 1.35 -0.19	21.65 1.13 -6.05	26.86 1.00 -13.94	26.17 1.97 -0.80	28.08 2.09 0.00	29.02 2.18 0.00	34.46 2.74 -0.15	30.49 2.27 -2.72	29.62 2.33 -0.92	30.00 2.32 -1.65	29.48 2.36 0.00	32.34 2.52 0.00	40.66 2.73 0.00	103.54 6.37 0.00	38.76 2.76 0.00	34.62 2.53 -2.36	32.74 2.33 -3.36	48.35 1.04 -35.16	33.09 2.11 -7.52	30.83 2.43 -0.22
PEEKSKILL____ 23653	22.90 1.25 0.00	22.48 1.15 0.00	23.16 1.25 0.00	22.82 1.25 0.00	21.32 1.14 -0.18	21.25 0.98 -5.81	26.16 0.87 -13.38	25.85 1.68 -0.77	27.75 1.76 0.00	28.72 1.88 0.00	34.10 2.40 -0.14	30.11 2.00 -2.61	29.29 2.04 -0.89	29.65 2.03 -1.59	29.17 2.05 0.00	32.00 2.17 0.00	40.18 2.24 0.00	102.14 4.97 0.00	38.25 2.25 0.00	34.14 2.14 -2.27	32.27 2.00 -3.22	46.79 0.88 -33.75	32.53 1.86 -7.22	30.53 2.14 -0.21
PGE MADISON____WINDPWR 24146	23.02 1.38 0.00	22.47 1.14 0.00	23.34 1.42 0.00	23.02 1.45 0.00	21.57 1.53 -0.04	17.16 1.29 -1.40	16.35 1.22 -3.21	26.20 2.61 -0.18	28.83 2.84 0.00	29.55 2.71 0.00	34.57 2.97 -0.04	28.29 2.03 -0.76	28.70 2.07 -0.26	28.52 2.03 -0.46	29.26 2.14 0.00	32.29 2.47 0.00	41.16 3.23 0.00	106.51 9.34 0.00	39.54 3.53 0.00	33.39 3.00 -0.66	30.64 2.65 -0.94	23.14 1.15 -9.82	27.67 2.12 -2.10	30.75 2.51 -0.06
PIERCEFIELD____HYD 23852	21.04 -0.61 0.00	20.74 -0.59 0.00	21.22 -0.70 0.00	20.87 -0.70 0.00	19.34 -0.66 0.00	13.77 -0.70 0.00	11.41 -0.50 0.00	22.64 -0.76 0.00	25.26 -0.73 0.00	26.00 -0.83 0.00	30.69 -0.87 0.00	24.78 -0.72 0.00	25.68 -0.69 0.00	25.28 -0.75 0.00	26.34 -0.78 0.00	29.07 -0.75 0.00	37.40 -0.53 0.00	96.09 -1.08 0.00	35.37 -0.62 0.00	29.01 -0.72 0.00	26.35 -0.70 0.00	11.74 -0.42 0.00	22.59 -0.86 0.00	27.10 -1.08 0.00
PINELAWN_CC_1 323563	23.49 1.85 0.00	23.11 1.78 0.00	24.01 2.09 0.00	23.62 2.05 0.00	21.92 1.74 -0.19	21.80 1.43 -5.90	26.70 1.20 -13.59	26.53 2.35 -0.78	28.49 2.50 0.00	92.66 2.77 -63.05	34.85 3.14 -0.15	56.80 2.63 -28.67	32.49 2.68 -3.44	31.96 2.63 -3.30	29.62 2.50 0.00	32.46 2.64 0.00	40.39 2.46 0.00	102.89 5.72 0.00	38.59 2.59 0.00	76.43 2.81 -43.88	32.99 2.66 -3.27	60.14 1.18 -46.80	33.29 2.50 -7.34	31.26 2.87 -0.21
PJM_GEN_HTP_PROXY 323702	23.00 1.35 0.00	22.59 1.26 0.00	23.29 1.37 0.00	22.94 1.37 0.00	21.43 1.25 -0.19	21.42 1.06 -5.89	26.42 0.93 -13.58	25.97 1.79 -0.78	27.87 1.89 0.00	28.87 2.03 0.00	34.33 2.61 -0.15	30.33 2.18 -2.65	29.50 2.23 -0.90	29.86 2.22 -1.61	29.37 2.25 0.00	32.20 2.38 0.00	40.39 2.46 0.00	102.44 5.27 0.00	38.41 2.41 0.00	34.31 2.28 -2.30	32.44 2.12 -3.27	47.33 0.92 -34.24	32.77 1.99 -7.33	30.68 2.29 -0.21
PJM_GEN_KEystone 24065	22.06 0.41 0.00	21.62 0.29 0.00	22.34 0.42 0.00	22.00 0.43 0.00	20.46 0.36 -0.11	18.29 0.49 -3.33	19.95 0.36 -7.68	24.43 0.59 -0.44	26.56 0.57 0.00	27.57 0.73 0.00	32.45 0.80 -0.08	27.69 0.68 -1.51	27.61 0.73 -0.51	27.67 0.72 -0.92	27.87 0.75 0.00	30.55 0.73 0.00	38.36 0.42 0.00	98.19 1.02 0.00	36.46 0.46 0.00	31.67 0.63 -1.31	29.47 0.56 -1.86	31.95 0.26 -19.52	28.35 0.72 -4.18	29.23 0.93 -0.12
PJM_GEN_NEPTUNE_PROXY 323594	23.28 1.63 0.00	22.90 1.57 0.00	23.76 1.84 0.00	23.39 1.81 0.00	21.73 1.55 -0.19	21.65 1.28 -5.90	26.58 1.08 -13.59	26.25 2.06 -0.78	28.31 2.32 0.00	92.50 2.61 -63.05	34.69 2.98 -0.15	56.74 2.57 -28.67	32.11 2.64 -3.10	31.89 2.56 -3.30	29.56 2.45 0.00	32.41 2.59 0.00	40.47 2.54 0.00	102.83 5.66 0.00	38.59 2.59 0.00	76.44 2.83 -43.88	32.88 2.56 -3.27	54.25 1.11 -40.99	32.99 2.20 -7.34	30.93 2.54 -0.21
PJM_GEN_VFT_PROXY 323633	22.90 1.25 0.00	22.51 1.18 0.00	23.21 1.30 0.00	22.87 1.29 0.00	21.38 1.20 -0.19	21.38 1.02 -5.89	26.39 0.90 -13.58	25.87 1.69 -0.78	27.73 1.75 0.00	28.74 1.90 0.00	34.17 2.46 -0.15	30.20 2.05 -2.65	29.37 2.10 -0.90	29.76 2.12 -1.61	29.27 2.15 0.00	32.07 2.24 0.00	40.18 2.25 0.00	101.90 4.73 0.00	38.22 2.22 0.00	34.16 2.13 -2.30	32.33 2.01 -3.27	47.29 0.87 -34.25	32.68 1.90 -7.33	30.57 2.18 -0.21
PLEASANTVLY____LBMP 24000	22.86 1.21 0.00	22.48 1.14 0.00	23.14 1.23 0.00	22.78 1.21 0.00	21.30 1.11 -0.20	21.70 0.92 -6.30	27.25 0.82 -14.52	25.83 1.60 -0.83	27.66 1.67 0.00	28.57 1.73 0.00	33.92 2.20 -0.16	30.17 1.84 -2.83	29.21 1.88 -0.96	29.62 1.87 -1.72	29.01 1.90 0.00	31.82 2.00 0.00	39.98 2.05 0.00	101.68 4.51 0.00	38.07 2.07 0.00	34.15 1.96 -2.46	32.39 1.84 -3.50	49.61 0.83 -36.62	33.02 1.73 -7.84	30.42 2.02 -0.22
PLSNTVLE_13_KV_13KVDISA_REV_LBMP_I 345020	22.98 1.33 0.00	22.58 1.25 0.00	23.25 1.34 0.00	22.90 1.33 0.00	21.41 1.22 -0.19	21.47 1.02 -5.98	26.59 0.90 -13.77	25.95 1.76 -0.79	27.85 1.86 0.00	28.80 1.96 0.00	34.20 2.49 -0.15	30.28 2.09 -2.69	29.41 2.13 -0.91	29.79 2.13 -1.63	29.26 2.14 0.00	32.09 2.27 0.00	40.29 2.36 0.00	102.44 5.27 0.00	38.38 2.38 0.00	34.29 2.23 -2.33	32.44 2.07 -3.31	47.81 0.92 -34.73	32.81 1.92 -7.44	30.62 2.23 -0.21
PLSTVYCH_69_KV_RQ-3_RG2_REV_LBMP_G 345023	23.02 1.38 0.00	22.63 1.29 0.00	23.30 1.38 0.00	22.92 1.35 0.00	21.44 1.25 -0.20	21.69 1.03 -6.19	27.10 0.92 -14.27	26.03 1.81 -0.81	27.91 1.92 0.00	28.80 1.96 0.00	34.19 2.47 -0.15	30.32 2.04 -2.78	29.41 2.10 -0.94	29.80 2.09 -1.69	29.25 2.13 0.00	32.08 2.26 0.00	40.33 2.40 0.00	102.74 5.57 0.00	38.46 2.46 0.00	34.41 2.27 -2.41	32.59 2.10 -3.43	49.05 0.94 -35.94	33.06 1.92 -7.69	30.64 2.24 -0.22
POLETTI____ 23519	23.01 1.37 0.00	22.61 1.28 0.00	23.32 1.40 0.00	22.97 1.39 0.00	21.46 1.28 -0.19	21.43 1.07 -5.89	26.42 0.93 -13.58	25.97 1.79 -0.78	27.86 1.87 0.00	28.86 2.02 0.00	34.31 2.59 -0.15	30.33 2.18 -2.65	29.50 2.23 -0.90	29.86 2.22 -1.61	29.37 2.25 0.00	32.17 2.35 0.00	40.33 2.40 0.00	102.23 5.06 0.00	38.37 2.36 0.00	34.27 2.24 -2.30	32.41 2.09 -3.27	47.33 0.92 -34.25	32.81 2.03 -7.33	30.74 2.35 -0.21

PORT_JEFF_3 23555	23.42 1.77 0.00	23.07 1.74 0.00	24.04 2.12 0.00	23.63 2.06 0.00	21.89 1.71 -0.19	21.76 1.39 -5.90	26.64 1.14 -13.59	26.45 2.27 -0.78	28.50 2.51 0.00	92.75 2.86 -63.05	34.86 3.14 -0.15	56.89 2.71 -28.67	32.58 2.77 -3.44	32.05 2.72 -3.30	29.75 2.63 0.00	32.63 2.81 0.00	40.74 2.80 0.00	103.67 6.50 0.00	38.89 2.88 0.00	76.65 3.04 -43.88	33.13 2.81 -3.27	60.17 1.21 -46.80	33.23 2.45 -7.34	31.18 2.79 -0.21
PORT_JEFF_4 23616	23.42 1.77 0.00	23.07 1.74 0.00	24.04 2.12 0.00	23.63 2.06 0.00	21.89 1.71 -0.19	21.76 1.39 -5.90	26.64 1.14 -13.59	26.45 2.27 -0.78	28.50 2.51 0.00	92.75 2.86 -63.05	34.86 3.14 -0.15	56.89 2.71 -28.67	32.58 2.77 -3.44	32.05 2.72 -3.30	29.75 2.63 0.00	32.63 2.81 0.00	40.74 2.80 0.00	103.67 6.50 0.00	38.89 2.88 0.00	76.65 3.04 -43.88	33.13 2.81 -3.27	60.17 1.21 -46.80	33.23 2.45 -7.34	31.18 2.79 -0.21
PORT_JEFF_IC 23713	23.44 1.79 0.00	23.09 1.76 0.00	24.06 2.14 0.00	23.65 2.08 0.00	21.91 1.73 -0.19	21.77 1.41 -5.90	26.65 1.15 -13.59	26.47 2.29 -0.78	28.53 2.54 0.00	92.78 2.90 -63.05	34.88 3.17 -0.15	56.91 2.74 -28.67	32.61 2.80 -3.44	32.08 2.75 -3.30	29.79 2.66 0.00	32.67 2.84 0.00	40.79 2.86 0.00	103.85 6.68 0.00	38.95 2.95 0.00	76.71 3.09 -43.88	33.17 2.84 -3.27	60.18 1.22 -46.80	33.26 2.47 -7.34	31.21 2.82 -0.21
PPL PILGRIM_ST_GT1 24216	23.57 1.92 0.00	23.18 1.85 0.00	24.13 2.21 0.00	23.74 2.17 0.00	22.00 1.82 -0.19	21.80 1.44 -5.90	26.70 1.20 -13.59	26.55 2.36 -0.78	28.61 2.62 0.00	92.89 3.01 -63.05	35.16 3.45 -0.15	57.12 2.95 -28.67	32.83 3.02 -3.44	32.30 2.98 -3.30	30.00 2.88 0.00	32.88 3.05 0.00	40.80 2.86 0.00	103.86 6.69 0.00	38.93 2.93 0.00	76.74 3.13 -43.88	33.37 3.05 -3.27	60.28 1.32 -46.80	33.41 2.63 -7.34	31.40 3.02 -0.21
PPL PILGRIM_ST_GT2 24217	23.57 1.92 0.00	23.18 1.85 0.00	24.13 2.21 0.00	23.74 2.17 0.00	22.00 1.82 -0.19	21.80 1.44 -5.90	26.70 1.20 -13.59	26.55 2.36 -0.78	28.61 2.62 0.00	92.89 3.01 -63.05	35.16 3.45 -0.15	57.12 2.95 -28.67	32.83 3.02 -3.44	32.30 2.98 -3.30	30.00 2.88 0.00	32.88 3.05 0.00	40.80 2.86 0.00	103.86 6.69 0.00	38.93 2.93 0.00	76.74 3.13 -43.88	33.37 3.05 -3.27	60.28 1.32 -46.80	33.41 2.63 -7.34	31.40 3.02 -0.21
PPL_SHRM_GT3 24213	23.17 1.52 0.00	22.92 1.58 0.00	23.95 2.04 0.00	23.48 1.91 0.00	21.73 1.55 -0.19	21.65 1.28 -5.90	26.52 1.02 -13.59	26.21 2.03 -0.78	28.23 2.24 0.00	92.46 2.57 -63.05	34.33 2.62 -0.15	56.50 2.33 -28.67	32.18 2.37 -3.44	31.63 2.30 -3.30	29.35 2.23 0.00	32.20 2.38 0.00	40.22 2.29 0.00	102.42 5.25 0.00	38.42 2.42 0.00	76.26 2.65 -43.88	32.77 2.44 -3.27	60.00 1.04 -46.80	32.89 2.11 -7.34	30.75 2.37 -0.21
PPL_SHRM_GT4 24214	23.17 1.52 0.00	22.92 1.58 0.00	23.95 2.04 0.00	23.48 1.91 0.00	21.73 1.55 -0.19	21.65 1.28 -5.90	26.52 1.02 -13.59	26.21 2.03 -0.78	28.23 2.24 0.00	92.46 2.57 -63.05	34.33 2.62 -0.15	56.50 2.33 -28.67	32.18 2.37 -3.44	31.63 2.30 -3.30	29.35 2.23 0.00	32.20 2.38 0.00	40.22 2.29 0.00	102.42 5.25 0.00	38.42 2.42 0.00	76.26 2.65 -43.88	32.77 2.44 -3.27	60.00 1.04 -46.80	32.89 2.11 -7.34	30.75 2.37 -0.21
PROJECT___ORANGE 1 24174	21.50 -0.15 0.00	21.13 -0.20 0.00	21.73 -0.19 0.00	21.39 -0.18 0.00	19.85 -0.16 -0.02	14.96 -0.02 -0.51	13.06 -0.02 -1.17	23.32 -0.15 -0.07	25.75 -0.24 0.00	26.63 -0.21 0.00	31.26 -0.31 -0.01	25.49 -0.25 -0.24	26.18 -0.27 -0.08	25.92 -0.26 -0.14	26.86 -0.27 0.00	29.53 -0.29 0.00	37.50 -0.43 0.00	96.30 -0.87 0.00	35.65 -0.35 0.00	29.71 -0.23 -0.20	27.11 -0.24 -0.29	15.15 -0.07 -3.06	23.95 -0.16 -0.65	28.06 -0.14 -0.02
PROJECT___ORANGE 2 24166	21.50 -0.15 0.00	21.13 -0.20 0.00	21.73 -0.19 0.00	21.39 -0.18 0.00	19.85 -0.16 -0.02	14.96 -0.02 -0.51	13.06 -0.02 -1.17	23.32 -0.15 -0.07	25.75 -0.24 0.00	26.63 -0.21 0.00	31.26 -0.31 -0.01	25.49 -0.25 -0.24	26.18 -0.27 -0.08	25.92 -0.26 -0.14	26.86 -0.27 0.00	29.53 -0.29 0.00	37.50 -0.43 0.00	96.30 -0.87 0.00	35.65 -0.35 0.00	29.71 -0.23 -0.20	27.11 -0.24 -0.29	15.15 -0.07 -3.06	23.95 -0.16 -0.65	28.06 -0.14 -0.02
PUCKETT___SOLAR 323809	22.30 0.65 0.00	21.88 0.54 0.00	22.59 0.67 0.00	22.24 0.67 0.00	20.68 0.63 -0.05	16.74 0.65 -1.62	16.20 0.55 -3.73	24.70 1.08 -0.21	27.10 1.12 0.00	27.98 1.14 0.00	32.69 1.08 -0.05	26.99 0.67 -0.83	27.37 0.72 -0.28	27.20 0.67 -0.50	27.88 0.76 0.00	30.72 0.90 0.00	39.04 1.11 0.00	100.41 3.24 0.00	37.25 1.25 0.00	31.61 1.16 -0.72	29.07 1.00 -1.02	23.29 0.46 -10.67	26.65 0.92 -2.28	29.38 1.13 -0.07
PYRITES___HYD 24023	21.48 -0.17 0.00	21.18 -0.16 0.00	21.67 -0.24 0.00	21.32 -0.25 0.00	19.74 -0.26 0.00	14.07 -0.40 0.00	11.66 -0.25 0.00	23.16 -0.24 0.00	25.99 0.01 0.00	26.84 0.00 0.00	31.42 -0.14 0.00	25.36 -0.13 0.00	26.30 -0.07 0.00	25.89 -0.14 0.00	26.99 -0.13 0.00	29.77 -0.05 0.00	38.29 0.36 0.00	98.35 1.18 0.00	36.18 0.18 0.00	29.66 -0.08 0.00	26.93 -0.12 0.00	11.99 -0.17 0.00	23.06 -0.39 0.00	27.65 -0.53 0.00
RAMAPO___LBMP 323565	22.78 1.13 0.00	22.36 1.03 0.00	23.04 1.13 0.00	22.70 1.13 0.00	21.21 1.04 -0.18	20.98 0.90 -5.61	25.66 0.81 -12.94	25.69 1.55 -0.74	27.61 1.62 0.00	28.57 1.74 0.00	33.91 2.21 -0.14	29.86 1.84 -2.52	29.10 1.87 -0.86	29.42 1.86 -1.53	28.99 1.87 0.00	31.80 1.98 0.00	39.96 2.03 0.00	101.66 4.49 0.00	38.05 2.05 0.00	33.90 1.98 -2.19	32.02 1.85 -3.11	45.62 0.82 -32.64	32.16 1.72 -6.99	30.36 1.98 -0.20
RANKINE____ 23646	21.40 -0.25 0.00	20.89 -0.45 0.00	21.54 -0.38 0.00	21.16 -0.41 0.00	19.61 -0.42 -0.03	15.39 -0.01 -0.93	13.91 -0.14 -2.14	23.09 -0.43 -0.12	25.47 -0.52 0.00	26.62 -0.22 0.00	31.07 -0.52 -0.02	25.46 -0.47 -0.43	26.06 -0.46 -0.15	25.84 -0.46 -0.26	26.79 -0.34 0.00	29.31 -0.51 0.00	37.04 -0.90 0.00	96.00 -1.17 0.00	35.19 -0.81 0.00	29.52 -0.59 -0.38	26.93 -0.66 -0.54	17.54 -0.26 -5.64	24.35 -0.30 -1.20	28.16 -0.06 -0.03
RAVENSWOOD_GT2_1 24244	23.02 1.37 0.00	22.62 1.28 0.00	23.31 1.39 0.00	22.96 1.39 0.00	21.46 1.28 -0.19	21.44 1.07 -5.89	26.44 0.94 -13.58	26.00 1.82 -0.78	27.90 1.92 0.00	28.90 2.06 0.00	34.34 2.63 -0.15	30.35 2.20 -2.65	29.53 2.26 -0.90	29.89 2.25 -1.61	29.41 2.29 0.00	32.22 2.40 0.00	40.41 2.48 0.00	102.47 5.30 0.00	38.45 2.45 0.00	34.34 2.30 -2.30	32.48 2.15 -3.27	47.36 0.95 -34.26	32.81 2.02 -7.33	30.72 2.33 -0.21
RAVENSWOOD_GT2_2 24245	23.02 1.37 0.00	22.62 1.28 0.00	23.31 1.39 0.00	22.96 1.39 0.00	21.46 1.28 -0.19	21.44 1.07 -5.89	26.44 0.94 -13.58	26.00 1.82 -0.78	27.90 1.92 0.00	28.90 2.06 0.00	34.34 2.63 -0.15	30.35 2.20 -2.65	29.53 2.26 -0.90	29.89 2.25 -1.61	29.41 2.29 0.00	32.22 2.40 0.00	40.41 2.48 0.00	102.47 5.30 0.00	38.45 2.45 0.00	34.34 2.30 -2.30	32.48 2.15 -3.27	47.36 0.95 -34.26	32.81 2.02 -7.33	30.72 2.33 -0.21

RAVENSWOOD_GT2_3 24246	23.03 1.38 0.00	22.62 1.29 0.00	23.32 1.40 0.00	22.97 1.39 0.00	21.46 1.28 -0.19	21.45 1.08 -5.89	26.44 0.95 -13.58	26.01 1.84 -0.78	27.92 1.93 0.00	28.91 2.07 0.00	34.36 2.65 -0.15	30.36 2.21 -2.65	29.54 2.27 -0.90	29.91 2.27 -1.61	29.42 2.30 0.00	32.24 2.42 0.00	40.43 2.49 0.00	102.54 5.37 0.00	38.46 2.46 0.00	34.36 2.32 -2.30	32.49 2.17 -3.27	47.37 0.95 -34.26	32.82 2.04 -7.33	30.73 2.34 -0.21
RAVENSWOOD_GT2_4 24247	23.03 1.38 0.00	22.62 1.29 0.00	23.32 1.40 0.00	22.97 1.39 0.00	21.46 1.28 -0.19	21.45 1.08 -5.89	26.44 0.95 -13.58	26.01 1.84 -0.78	27.92 1.93 0.00	28.91 2.07 0.00	34.36 2.65 -0.15	30.36 2.21 -2.65	29.54 2.27 -0.90	29.91 2.27 -1.61	29.42 2.30 0.00	32.24 2.42 0.00	40.43 2.49 0.00	102.54 5.37 0.00	38.46 2.46 0.00	34.36 2.32 -2.30	32.49 2.17 -3.27	47.37 0.95 -34.26	32.82 2.04 -7.33	30.73 2.34 -0.21
RAVENSWOOD_GT3_1 24248	23.01 1.37 0.00	22.61 1.28 0.00	23.31 1.39 0.00	22.96 1.38 0.00	21.45 1.27 -0.19	21.44 1.07 -5.89	26.43 0.94 -13.58	26.00 1.82 -0.78	27.90 1.91 0.00	28.89 2.06 0.00	34.34 2.63 -0.15	30.35 2.20 -2.65	29.52 2.25 -0.90	29.89 2.25 -1.61	29.41 2.28 0.00	32.22 2.40 0.00	40.41 2.48 0.00	102.47 5.30 0.00	38.44 2.44 0.00	34.34 2.30 -2.30	32.47 2.15 -3.27	47.36 0.95 -34.26	32.81 2.02 -7.33	30.71 2.32 -0.21
RAVENSWOOD_GT3_2 24249	23.01 1.37 0.00	22.61 1.28 0.00	23.31 1.39 0.00	22.96 1.38 0.00	21.45 1.27 -0.19	21.44 1.07 -5.89	26.43 0.94 -13.58	26.00 1.82 -0.78	27.90 1.91 0.00	28.89 2.06 0.00	34.34 2.63 -0.15	30.35 2.20 -2.65	29.52 2.25 -0.90	29.89 2.25 -1.61	29.41 2.28 0.00	32.22 2.40 0.00	40.41 2.48 0.00	102.47 5.30 0.00	38.44 2.44 0.00	34.34 2.30 -2.30	32.47 2.15 -3.27	47.36 0.95 -34.26	32.81 2.02 -7.33	30.71 2.32 -0.21
RAVENSWOOD_GT3_3 24250	23.05 1.40 0.00	22.64 1.31 0.00	23.34 1.42 0.00	22.99 1.41 0.00	21.48 1.30 -0.19	21.46 1.09 -5.89	26.46 0.96 -13.58	26.04 1.86 -0.78	27.94 1.96 0.00	28.94 2.10 0.00	34.40 2.69 -0.15	30.39 2.25 -2.65	29.57 2.30 -0.90	29.94 2.30 -1.61	29.45 2.34 0.00	32.28 2.46 0.00	40.48 2.55 0.00	102.65 5.48 0.00	38.51 2.51 0.00	34.39 2.36 -2.30	32.52 2.20 -3.27	47.38 0.96 -34.26	32.85 2.07 -7.33	30.77 2.38 -0.21
RAVENSWOOD_GT3_4 24251	23.05 1.40 0.00	22.64 1.31 0.00	23.34 1.42 0.00	22.99 1.41 0.00	21.48 1.30 -0.19	21.46 1.09 -5.89	26.46 0.96 -13.58	26.04 1.86 -0.78	27.94 1.96 0.00	28.94 2.10 0.00	34.40 2.69 -0.15	30.39 2.25 -2.65	29.57 2.30 -0.90	29.94 2.30 -1.61	29.45 2.34 0.00	32.28 2.46 0.00	40.48 2.55 0.00	102.65 5.48 0.00	38.51 2.51 0.00	34.39 2.36 -2.30	32.52 2.20 -3.27	47.38 0.96 -34.26	32.85 2.07 -7.33	30.77 2.38 -0.21
RAVENSWOOD_GT_1 23729	23.08 1.43 0.00	22.66 1.33 0.00	23.36 1.45 0.00	23.01 1.44 0.00	21.51 1.33 -0.19	21.48 1.12 -5.89	26.47 0.97 -13.58	26.09 1.90 -0.78	27.99 2.00 0.00	28.99 2.15 0.00	34.44 2.73 -0.15	30.44 2.30 -2.65	29.62 2.35 -0.90	30.01 2.37 -1.61	29.54 2.42 0.00	32.33 2.51 0.00	40.54 2.61 0.00	102.66 5.49 0.00	38.56 2.56 0.00	34.43 2.39 -2.30	32.56 2.23 -3.27	47.39 0.97 -34.26	32.87 2.09 -7.33	30.78 2.39 -0.21
RAVENSWOOD_GT_10 24258	23.01 1.37 0.00	22.61 1.28 0.00	23.31 1.39 0.00	22.96 1.38 0.00	21.45 1.27 -0.19	21.44 1.07 -5.89	26.43 0.94 -13.58	26.00 1.81 -0.78	27.90 1.91 0.00	28.89 2.06 0.00	34.34 2.63 -0.15	30.35 2.20 -2.65	29.52 2.25 -0.90	29.89 2.25 -1.61	29.40 2.28 0.00	32.22 2.40 0.00	40.41 2.48 0.00	102.47 5.30 0.00	38.44 2.44 0.00	34.34 2.30 -2.30	32.47 2.15 -3.27	47.36 0.95 -34.26	32.81 2.02 -7.33	30.71 2.32 -0.21
RAVENSWOOD_GT_11 24259	23.01 1.37 0.00	22.61 1.28 0.00	23.31 1.39 0.00	22.96 1.38 0.00	21.45 1.27 -0.19	21.44 1.07 -5.89	26.43 0.94 -13.58	26.00 1.81 -0.78	27.90 1.91 0.00	28.89 2.06 0.00	34.34 2.63 -0.15	30.35 2.20 -2.65	29.52 2.25 -0.90	29.89 2.25 -1.61	29.40 2.28 0.00	32.22 2.40 0.00	40.41 2.48 0.00	102.47 5.30 0.00	38.44 2.44 0.00	34.34 2.30 -2.30	32.47 2.15 -3.27	47.36 0.95 -34.26	32.81 2.02 -7.33	30.71 2.32 -0.21
RAVENSWOOD_GT_4 24252	23.02 1.37 0.00	22.62 1.28 0.00	23.31 1.39 0.00	22.96 1.38 0.00	21.46 1.27 -0.19	21.44 1.07 -5.89	26.44 0.94 -13.58	26.00 1.81 -0.78	27.90 1.91 0.00	28.90 2.06 0.00	34.34 2.63 -0.15	30.35 2.20 -2.65	29.52 2.25 -0.90	29.89 2.25 -1.61	29.40 2.28 0.00	32.22 2.39 0.00	40.42 2.49 0.00	102.53 5.36 0.00	38.45 2.45 0.00	34.34 2.30 -2.30	32.47 2.15 -3.27	47.37 0.95 -34.26	32.81 2.02 -7.33	30.72 2.33 -0.21
RAVENSWOOD_GT_5 24254	23.02 1.37 0.00	22.62 1.28 0.00	23.31 1.39 0.00	22.96 1.38 0.00	21.46 1.27 -0.19	21.44 1.07 -5.89	26.44 0.94 -13.58	26.00 1.81 -0.78	27.90 1.91 0.00	28.90 2.06 0.00	34.34 2.63 -0.15	30.35 2.20 -2.65	29.52 2.25 -0.90	29.89 2.25 -1.61	29.40 2.28 0.00	32.22 2.39 0.00	40.42 2.49 0.00	102.53 5.36 0.00	38.45 2.45 0.00	34.34 2.30 -2.30	32.47 2.15 -3.27	47.37 0.95 -34.26	32.81 2.02 -7.33	30.72 2.33 -0.21
RAVENSWOOD_GT_6 24253	23.02 1.37 0.00	22.62 1.28 0.00	23.31 1.39 0.00	22.96 1.38 0.00	21.46 1.27 -0.19	21.44 1.07 -5.89	26.44 0.94 -13.58	26.00 1.81 -0.78	27.90 1.91 0.00	28.90 2.06 0.00	34.34 2.63 -0.15	30.35 2.20 -2.65	29.52 2.25 -0.90	29.89 2.25 -1.61	29.40 2.28 0.00	32.22 2.39 0.00	40.42 2.49 0.00	102.53 5.36 0.00	38.45 2.45 0.00	34.34 2.30 -2.30	32.47 2.15 -3.27	47.37 0.95 -34.26	32.81 2.02 -7.33	30.72 2.33 -0.21
RAVENSWOOD_GT_7 24255	23.02 1.37 0.00	22.62 1.28 0.00	23.31 1.39 0.00	22.96 1.38 0.00	21.46 1.27 -0.19	21.44 1.07 -5.89	26.44 0.94 -13.58	26.00 1.81 -0.78	27.90 1.91 0.00	28.90 2.06 0.00	34.34 2.63 -0.15	30.35 2.20 -2.65	29.52 2.25 -0.90	29.89 2.25 -1.61	29.40 2.28 0.00	32.22 2.39 0.00	40.42 2.49 0.00	102.53 5.36 0.00	38.45 2.45 0.00	34.34 2.30 -2.30	32.47 2.15 -3.27	47.37 0.95 -34.26	32.81 2.02 -7.33	30.72 2.33 -0.21
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	23.01 1.37 0.00	22.61 1.28 0.00	23.31 1.39 0.00	22.96 1.38 0.00	21.45 1.27 -0.19	21.44 1.07 -5.89	26.43 0.94 -13.58	26.00 1.81 -0.78	27.90 1.91 0.00	28.89 2.06 0.00	34.34 2.63 -0.15	30.35 2.20 -2.65	29.52 2.25 -0.90	29.89 2.25 -1.61	29.40 2.28 0.00	32.22 2.40 0.00	40.41 2.48 0.00	102.47 5.30 0.00	38.44 2.44 0.00	34.34 2.30 -2.30	32.47 2.15 -3.27	47.36 0.95 -34.26	32.81 2.02 -7.33	30.71 2.32 -0.21
RAVENSWOOD_GT_9 24257	23.01 1.37 0.00	22.61 1.28 0.00	23.31 1.39 0.00	22.96 1.38 0.00	21.45 1.27 -0.19	21.44 1.07 -5.89	26.43 0.94 -13.58	26.00 1.81 -0.78	27.90 1.91 0.00	28.89 2.06 0.00	34.34 2.63 -0.15	30.35 2.20 -2.65	29.52 2.25 -0.90	29.89 2.25 -1.61	29.40 2.28 0.00	32.22 2.40 0.00	40.41 2.48 0.00	102.47 5.30 0.00	38.44 2.44 0.00	34.34 2.30 -2.30	32.47 2.15 -3.27	47.36 0.95 -34.26	32.81 2.02 -7.33	30.71 2.32 -0.21

RAVENSWOOD___1 23533	23.04 1.39 0.00	22.64 1.30 0.00	23.32 1.41 0.00	22.98 1.41 0.00	21.48 1.30 -0.19	21.46 1.09 -5.89	26.45 0.95 -13.58	26.03 1.85 -0.78	27.93 1.94 0.00	28.92 2.08 0.00	34.37 2.66 -0.15	30.38 2.23 -2.65	29.56 2.28 -0.90	29.94 2.30 -1.61	29.46 2.34 0.00	32.26 2.44 0.00	40.44 2.51 0.00	102.46 5.29 0.00	38.48 2.48 0.00	34.36 2.33 -2.30	32.51 2.18 -3.27	47.37 0.95 -34.26	32.83 2.05 -7.33	30.73 2.34 -0.21
RAVENSWOOD___2 23534	23.04 1.39 0.00	22.64 1.30 0.00	23.32 1.41 0.00	22.98 1.41 0.00	21.48 1.30 -0.19	21.46 1.09 -5.89	26.45 0.95 -13.58	26.03 1.85 -0.78	27.93 1.94 0.00	28.92 2.08 0.00	34.37 2.66 -0.15	30.38 2.23 -2.65	29.56 2.28 -0.90	29.94 2.30 -1.61	29.46 2.34 0.00	32.26 2.44 0.00	40.44 2.51 0.00	102.46 5.29 0.00	38.48 2.48 0.00	34.36 2.33 -2.30	32.51 2.18 -3.27	47.37 0.95 -34.26	32.83 2.05 -7.33	30.73 2.34 -0.21
RAVENSWOOD___3 23535	23.02 1.38 0.00	22.62 1.28 0.00	23.31 1.39 0.00	22.96 1.39 0.00	21.46 1.28 -0.19	21.44 1.07 -5.89	26.44 0.95 -13.58	26.00 1.82 -0.78	27.91 1.92 0.00	28.90 2.06 0.00	34.34 2.63 -0.15	30.35 2.20 -2.65	29.53 2.26 -0.90	29.90 2.25 -1.61	29.41 2.29 0.00	32.23 2.40 0.00	40.42 2.49 0.00	102.48 5.31 0.00	38.45 2.45 0.00	34.34 2.31 -2.30	32.48 2.16 -3.27	47.37 0.95 -34.26	32.81 2.03 -7.33	30.72 2.33 -0.21
RAVENSWOOD___4 23820	23.04 1.39 0.00	22.64 1.30 0.00	23.32 1.41 0.00	22.98 1.41 0.00	21.48 1.30 -0.19	21.46 1.09 -5.89	26.45 0.95 -13.58	26.03 1.85 -0.78	27.93 1.94 0.00	28.92 2.08 0.00	34.37 2.66 -0.15	30.38 2.23 -2.65	29.56 2.28 -0.90	29.94 2.30 -1.61	29.46 2.34 0.00	32.26 2.44 0.00	40.44 2.51 0.00	102.46 5.29 0.00	38.48 2.48 0.00	34.36 2.33 -2.30	32.51 2.18 -3.27	47.37 0.95 -34.26	32.83 2.05 -7.33	30.73 2.34 -0.21
RCPL_TRUST___DRP 24196	23.02 1.37 0.00	22.61 1.28 0.00	23.31 1.39 0.00	22.96 1.39 0.00	21.45 1.27 -0.19	21.44 1.08 -5.89	26.44 0.95 -13.58	26.00 1.82 -0.78	27.92 1.93 0.00	28.90 2.07 0.00	34.37 2.66 -0.15	30.37 2.22 -2.65	29.54 2.28 -0.90	29.90 2.26 -1.61	29.42 2.30 0.00	32.25 2.43 0.00	40.46 2.53 0.00	102.56 5.39 0.00	38.46 2.46 0.00	34.35 2.32 -2.30	32.47 2.15 -3.27	47.34 0.94 -34.24	32.80 2.01 -7.33	30.71 2.32 -0.21
RED___ROCHESTER 323720	21.58 -0.07 0.00	21.11 -0.22 0.00	21.70 -0.21 0.00	21.32 -0.25 0.00	19.79 -0.23 -0.02	15.20 0.05 -0.67	13.48 0.01 -1.55	23.36 -0.13 -0.09	25.77 -0.22 0.00	26.77 -0.07 0.00	31.36 -0.22 -0.02	25.57 -0.25 -0.32	26.22 -0.26 -0.11	26.00 -0.22 -0.19	26.95 -0.16 0.00	29.55 -0.27 0.00	37.50 -0.43 0.00	96.85 -0.32 0.00	35.62 -0.38 0.00	29.76 -0.25 -0.27	27.13 -0.31 -0.39	16.15 -0.10 -4.09	24.20 -0.12 -0.88	28.19 -0.02 -0.03
REGAN___SOLAR 323812	23.76 2.11 0.00	23.26 1.93 0.00	23.93 2.01 0.00	23.50 1.92 0.00	22.13 1.83 -0.30	25.54 1.53 -9.54	35.20 1.31 -21.98	27.41 2.74 -1.26	29.01 3.02 0.00	29.68 2.84 0.00	34.72 2.91 -0.25	32.02 2.08 -4.44	29.89 2.02 -1.51	31.31 2.59 -2.69	30.01 2.89 0.00	33.10 3.28 0.00	42.27 4.34 0.00	108.74 11.57 0.00	40.20 4.20 0.00	37.02 3.43 -3.85	35.58 3.04 -5.48	70.86 1.32 -57.37	38.24 2.51 -12.28	31.44 2.91 -0.35
RENSSELAER___COGEN 23796	22.36 0.71 0.00	22.11 0.78 0.00	22.62 0.70 0.00	22.31 0.74 0.00	20.99 0.73 -0.26	23.25 0.56 -8.22	31.35 0.49 -18.94	25.50 1.02 -1.09	27.01 1.03 0.00	27.85 1.01 0.00	33.08 1.31 -0.21	30.28 1.07 -3.71	28.75 1.12 -1.26	29.40 1.12 -2.25	28.29 1.17 0.00	31.05 1.23 0.00	39.16 1.23 0.00	99.88 2.71 0.00	37.23 1.23 0.00	34.10 1.15 -3.22	32.72 1.09 -4.57	60.58 0.49 -47.93	34.66 0.95 -10.26	29.59 1.12 -0.29
REVERE_CPPR_DRP 24186	22.19 0.55 0.00	21.79 0.45 0.00	22.38 0.46 0.00	22.04 0.47 0.00	20.48 0.47 -0.01	15.21 0.45 -0.29	13.03 0.46 -0.66	24.40 0.96 -0.04	27.05 1.06 0.00	27.88 1.04 0.00	32.64 1.07 -0.01	26.48 0.85 -0.13	27.29 0.87 -0.04	26.96 0.85 -0.08	27.98 0.86 0.00	30.88 1.06 0.00	39.42 1.49 0.00	101.05 3.88 0.00	37.39 1.39 0.00	31.06 1.21 -0.12	28.29 1.08 -0.17	14.34 0.45 -1.74	24.62 0.80 -0.37	29.07 0.88 -0.01
RIVERBAY____ 323610	23.00 1.36 0.00	22.60 1.26 0.00	23.25 1.33 0.00	22.90 1.33 0.00	21.40 1.21 -0.19	21.41 1.04 -5.89	26.44 0.95 -13.58	26.00 1.82 -0.78	27.90 1.91 0.00	28.88 2.04 0.00	34.31 2.60 -0.15	30.30 2.15 -2.65	29.46 2.19 -0.90	29.59 1.95 -1.61	28.78 1.66 0.00	31.49 1.67 0.00	39.52 1.59 0.00	100.24 3.07 0.00	37.57 1.57 0.00	33.60 1.56 -2.30	31.84 1.52 -3.27	47.14 0.72 -34.26	32.30 1.52 -7.33	30.03 1.64 -0.21
ROARING___BROOK_WT_PWR 323790	20.69 -0.95 0.00	20.15 -1.19 0.00	20.59 -1.33 0.00	20.20 -1.37 0.00	18.90 -1.10 0.00	13.98 -0.49 0.00	11.64 -0.27 0.00	22.85 -0.55 0.00	25.59 -0.40 0.00	26.37 -0.48 0.00	31.07 -0.49 0.00	25.11 -0.39 0.00	26.04 -0.33 0.00	25.70 -0.33 0.00	26.84 -0.29 0.00	29.58 -0.24 0.00	37.78 -0.15 0.00	96.86 -0.31 0.00	35.74 -0.26 0.00	29.37 -0.37 0.00	26.60 -0.46 0.00	12.02 -0.14 0.00	23.18 -0.27 0.00	27.85 -0.32 0.00
ROCHESTER_9_IC 23652	21.46 -0.19 0.00	21.01 -0.33 0.00	21.59 -0.32 0.00	21.21 -0.35 0.00	19.69 -0.33 -0.02	15.12 -0.03 -0.67	13.41 -0.06 -1.55	23.21 -0.28 -0.09	25.62 -0.37 0.00	26.61 -0.23 0.00	31.17 -0.41 -0.02	25.42 -0.40 -0.32	26.07 -0.41 -0.11	25.85 -0.37 -0.19	26.79 -0.33 0.00	29.37 -0.45 0.00	37.26 -0.68 0.00	96.17 -0.99 0.00	35.38 -0.62 0.00	29.56 -0.45 -0.27	26.96 -0.49 -0.39	16.07 -0.18 -4.09	24.06 -0.26 -0.88	28.04 -0.17 -0.03
ROSETON___1 23587	22.80 1.16 0.00	22.41 1.08 0.00	23.08 1.17 0.00	22.72 1.15 0.00	21.24 1.06 -0.19	21.34 0.89 -5.98	26.48 0.79 -13.77	25.73 1.54 -0.79	27.60 1.61 0.00	28.53 1.69 0.00	33.86 2.15 -0.15	29.97 1.79 -2.69	29.11 1.83 -0.91	29.48 1.82 -1.63	28.96 1.84 0.00	31.76 1.94 0.00	39.93 2.00 0.00	101.60 4.43 0.00	38.02 2.01 0.00	33.98 1.92 -2.33	32.16 1.79 -3.32	47.71 0.81 -34.74	32.56 1.68 -7.44	30.34 1.95 -0.21
ROSETON___2 23588	22.80 1.16 0.00	22.41 1.08 0.00	23.08 1.17 0.00	22.72 1.15 0.00	21.24 1.06 -0.19	21.34 0.89 -5.98	26.48 0.79 -13.77	25.73 1.54 -0.79	27.60 1.61 0.00	28.53 1.69 0.00	33.86 2.15 -0.15	29.97 1.79 -2.69	29.11 1.83 -0.91	29.48 1.82 -1.63	28.96 1.84 0.00	31.76 1.94 0.00	39.93 2.00 0.00	101.60 4.43 0.00	38.02 2.01 0.00	33.98 1.92 -2.33	32.16 1.79 -3.32	47.71 0.81 -34.74	32.56 1.68 -7.44	30.34 1.95 -0.21
RUSSELL___1 23602	21.58 -0.07 0.00	21.11 -0.22 0.00	21.70 -0.21 0.00	21.32 -0.25 0.00	19.79 -0.23 -0.02	15.20 0.05 -0.67	13.48 0.01 -1.55	23.36 -0.13 -0.09	25.77 -0.22 0.00	26.77 -0.07 0.00	31.36 -0.22 -0.02	25.57 -0.25 -0.32	26.22 -0.26 -0.11	26.00 -0.22 -0.19	26.95 -0.16 0.00	29.55 -0.27 0.00	37.50 -0.43 0.00	96.85 -0.32 0.00	35.62 -0.38 0.00	29.76 -0.25 -0.27	27.13 -0.31 -0.39	16.15 -0.10 -4.09	24.20 -0.12 -0.88	28.19 -0.02 -0.03

RUSSELL___2 23532	21.58 -0.07 0.00	21.11 -0.22 0.00	21.70 -0.21 0.00	21.32 -0.25 0.00	19.79 -0.23 -0.02	15.20 0.05 -0.67	13.48 0.01 -1.55	23.36 -0.13 -0.09	25.77 -0.22 0.00	26.77 -0.07 0.00	31.36 -0.22 -0.02	25.57 -0.25 -0.32	26.22 -0.26 -0.11	26.00 -0.22 -0.19	26.95 -0.16 0.00	29.55 -0.27 0.00	37.50 -0.43 0.00	96.85 -0.32 0.00	35.62 -0.38 0.00	29.76 -0.25 -0.27	27.13 -0.31 -0.39	16.15 -0.10 -4.09	24.20 -0.12 -0.88	28.19 -0.02 -0.03
RUSSELL___3 23549	21.58 -0.07 0.00	21.11 -0.22 0.00	21.70 -0.21 0.00	21.32 -0.25 0.00	19.79 -0.23 -0.02	15.20 0.05 -0.67	13.48 0.01 -1.55	23.36 -0.13 -0.09	25.77 -0.22 0.00	26.77 -0.07 0.00	31.36 -0.22 -0.02	25.57 -0.25 -0.32	26.22 -0.26 -0.11	26.00 -0.22 -0.19	26.95 -0.16 0.00	29.55 -0.27 0.00	37.50 -0.43 0.00	96.85 -0.32 0.00	35.62 -0.38 0.00	29.76 -0.25 -0.27	27.13 -0.31 -0.39	16.15 -0.10 -4.09	24.20 -0.12 -0.88	28.19 -0.02 -0.03
RUSSELL___4 23556	21.58 -0.07 0.00	21.11 -0.22 0.00	21.70 -0.21 0.00	21.32 -0.25 0.00	19.79 -0.23 -0.02	15.20 0.05 -0.67	13.48 0.01 -1.55	23.36 -0.13 -0.09	25.77 -0.22 0.00	26.77 -0.07 0.00	31.36 -0.22 -0.02	25.57 -0.25 -0.32	26.22 -0.26 -0.11	26.00 -0.22 -0.19	26.95 -0.16 0.00	29.55 -0.27 0.00	37.50 -0.43 0.00	96.85 -0.32 0.00	35.62 -0.38 0.00	29.76 -0.25 -0.27	27.13 -0.31 -0.39	16.15 -0.10 -4.09	24.20 -0.12 -0.88	28.19 -0.02 -0.03
RUSSELL___STATION 23914	21.58 -0.07 0.00	21.11 -0.22 0.00	21.70 -0.21 0.00	21.32 -0.25 0.00	19.79 -0.23 -0.02	15.20 0.05 -0.67	13.48 0.01 -1.55	23.36 -0.13 -0.09	25.77 -0.22 0.00	26.77 -0.07 0.00	31.36 -0.22 -0.02	25.57 -0.25 -0.32	26.22 -0.26 -0.11	26.00 -0.22 -0.19	26.95 -0.16 0.00	29.55 -0.27 0.00	37.50 -0.43 0.00	96.85 -0.32 0.00	35.62 -0.38 0.00	29.76 -0.25 -0.27	27.13 -0.31 -0.39	16.15 -0.10 -4.09	24.20 -0.12 -0.88	28.19 -0.02 -0.03
S SALMON___HYD 24043	21.24 -0.41 0.00	20.75 -0.58 0.00	21.24 -0.68 0.00	20.92 -0.65 0.00	19.45 -0.55 -0.01	14.59 -0.29 -0.40	12.68 -0.17 -0.93	23.01 -0.44 -0.05	25.45 -0.54 0.00	26.25 -0.59 0.00	30.83 -0.75 -0.01	25.12 -0.57 -0.19	25.87 -0.57 -0.07	25.56 -0.59 -0.12	26.46 -0.66 0.00	29.19 -0.63 0.00	37.32 -0.61 0.00	95.95 -1.21 0.00	35.46 -0.54 0.00	29.48 -0.42 -0.16	26.88 -0.40 -0.23	14.43 -0.17 -2.44	23.59 -0.39 -0.52	27.75 -0.45 -0.02
SAWYER_23_KV_LOAD_REV_LBMP_A 345024	21.19 -0.46 0.00	20.67 -0.67 0.00	21.28 -0.64 0.00	20.89 -0.68 0.00	19.36 -0.67 -0.03	15.15 -0.20 -0.88	13.63 -0.31 -2.03	22.71 -0.81 -0.12	25.01 -0.98 0.00	26.11 -0.73 0.00	30.52 -1.07 -0.02	25.01 -0.90 -0.42	25.62 -0.90 -0.14	25.37 -0.90 -0.25	26.29 -0.83 0.00	28.75 -1.07 0.00	36.34 -1.60 0.00	94.22 -2.95 0.00	34.51 -1.49 0.00	28.95 -1.15 -0.36	26.42 -1.14 -0.51	17.08 -0.45 -5.37	23.95 -0.64 -1.15	27.75 -0.46 -0.03
SELKIRK___I 23801	22.57 0.92 0.00	22.30 0.96 0.00	22.85 0.94 0.00	22.52 0.95 0.00	21.17 0.91 -0.25	23.18 0.71 -8.00	30.95 0.61 -18.43	25.70 1.24 -1.06	27.27 1.28 0.00	28.11 1.27 0.00	33.35 1.58 -0.20	30.39 1.29 -3.60	28.92 1.32 -1.22	29.55 1.33 -2.19	28.51 1.39 0.00	31.32 1.50 0.00	39.54 1.60 0.00	100.94 3.77 0.00	37.59 1.59 0.00	34.29 1.42 -3.13	32.84 1.34 -4.45	59.37 0.60 -46.61	34.59 1.17 -9.98	29.87 1.41 -0.29
SELKIRK___II 23799	22.42 0.77 0.00	22.15 0.81 0.00	22.70 0.78 0.00	22.37 0.80 0.00	21.02 0.77 -0.26	23.21 0.60 -8.13	31.18 0.53 -18.74	25.55 1.07 -1.07	27.09 1.11 0.00	27.94 1.10 0.00	33.17 1.40 -0.20	30.31 1.15 -3.67	28.81 1.19 -1.24	29.45 1.20 -2.22	28.36 1.24 0.00	31.14 1.32 0.00	39.28 1.35 0.00	100.23 3.06 0.00	37.35 1.35 0.00	34.16 1.25 -3.18	32.75 1.17 -4.52	60.08 0.52 -47.39	34.63 1.03 -10.14	29.69 1.22 -0.29
SENECA OSWGO___HYD 24041	21.28 -0.37 0.00	20.92 -0.42 0.00	21.50 -0.42 0.00	21.16 -0.42 0.00	19.64 -0.37 -0.01	14.74 -0.18 -0.45	12.80 -0.15 -1.04	23.03 -0.43 -0.06	25.42 -0.57 0.00	26.27 -0.57 0.00	30.85 -0.72 -0.01	25.13 -0.57 -0.21	25.84 -0.60 -0.07	25.57 -0.59 -0.13	26.50 -0.62 0.00	29.15 -0.67 0.00	37.04 -0.89 0.00	95.15 -2.02 0.00	35.23 -0.77 0.00	29.32 -0.59 -0.18	26.77 -0.55 -0.26	14.68 -0.21 -2.73	23.59 -0.44 -0.58	27.71 -0.48 -0.02
SENECA___ENERGY 23797	21.51 -0.14 0.00	21.11 -0.22 0.00	21.75 -0.17 0.00	21.39 -0.18 0.00	19.87 -0.15 -0.02	15.25 0.07 -0.71	13.62 0.07 -1.64	23.55 0.05 -0.09	25.91 -0.07 0.00	26.83 -0.01 0.00	31.39 -0.19 -0.02	25.65 -0.18 -0.33	26.25 -0.23 -0.11	25.97 -0.26 -0.20	26.91 -0.21 0.00	29.58 -0.24 0.00	37.59 -0.34 0.00	96.67 -0.50 0.00	35.86 -0.14 0.00	30.00 -0.02 -0.29	27.34 -0.13 -0.41	16.45 -0.03 -4.32	24.32 -0.06 -0.92	28.24 0.03 -0.03
SHOEMAKER___GT 23640	22.67 1.02 0.00	22.28 0.95 0.00	22.94 1.03 0.00	22.59 1.02 0.00	21.11 0.94 -0.17	20.53 0.80 -5.26	24.73 0.70 -12.12	25.44 1.34 -0.69	27.39 1.41 0.00	28.32 1.48 0.00	33.58 1.89 -0.13	29.42 1.56 -2.36	28.76 1.58 -0.80	29.04 1.57 -1.43	28.71 1.59 0.00	31.53 1.70 0.00	39.71 1.77 0.00	101.19 4.02 0.00	37.80 1.80 0.00	33.49 1.70 -2.05	31.57 1.60 -2.92	43.45 0.72 -30.57	31.48 1.48 -6.54	30.08 1.71 -0.19
SHOREHAM_IC_1 23715	23.17 1.52 0.00	22.92 1.58 0.00	23.95 2.04 0.00	23.48 1.91 0.00	21.73 1.55 -0.19	21.65 1.28 -5.90	26.52 1.02 -13.59	26.21 2.03 -0.78	28.23 2.24 0.00	92.46 2.57 -63.05	34.33 2.62 -0.15	56.50 2.33 -28.67	32.18 2.37 -3.44	31.63 2.30 -3.30	29.35 2.23 0.00	32.20 2.38 0.00	40.22 2.29 0.00	102.42 5.25 0.00	38.42 2.42 0.00	76.26 2.65 -43.88	32.77 2.44 -3.27	60.00 1.04 -46.80	32.89 2.11 -7.34	30.75 2.37 -0.21
SHOREHAM_IC_2 23716	23.17 1.52 0.00	22.92 1.58 0.00	23.95 2.04 0.00	23.48 1.91 0.00	21.73 1.55 -0.19	21.65 1.28 -5.90	26.52 1.02 -13.59	26.21 2.03 -0.78	28.23 2.24 0.00	92.46 2.57 -63.05	34.33 2.62 -0.15	56.50 2.33 -28.67	32.18 2.37 -3.44	31.63 2.30 -3.30	29.35 2.23 0.00	32.20 2.38 0.00	40.22 2.29 0.00	102.42 5.25 0.00	38.42 2.42 0.00	76.26 2.65 -43.88	32.77 2.44 -3.27	60.00 1.04 -46.80	32.89 2.11 -7.34	30.75 2.37 -0.21
SISSONVILLE___ 23735	21.04 -0.61 0.00	20.74 -0.59 0.00	21.22 -0.70 0.00	20.87 -0.70 0.00	19.34 -0.66 0.00	13.77 -0.70 0.00	11.41 -0.50 0.00	22.64 -0.76 0.00	25.26 -0.73 0.00	26.00 -0.83 0.00	30.69 -0.87 0.00	24.78 -0.72 0.00	25.68 -0.69 0.00	25.28 -0.75 0.00	26.34 -0.78 0.00	29.07 -0.75 0.00	37.40 -0.53 0.00	96.09 -1.08 0.00	35.37 -0.62 0.00	29.01 -0.72 0.00	26.35 -0.70 0.00	11.74 -0.42 0.00	22.59 -0.86 0.00	27.10 -1.08 0.00
SITHE_IND_GS1 24169	21.07 -0.57 0.00	20.73 -0.60 0.00	21.31 -0.61 0.00	20.97 -0.60 0.00	19.46 -0.55 -0.01	14.49 -0.34 -0.36	12.44 -0.30 -0.83	22.72 -0.73 -0.05	25.10 -0.89 0.00	25.94 -0.90 0.00	30.47 -1.11 -0.01	24.80 -0.87 -0.17	25.51 -0.92 -0.06	25.23 -0.91 -0.10	26.18 -0.94 0.00	28.77 -1.05 0.00	36.57 -1.37 0.00	93.83 -3.34 0.00	34.74 -1.26 0.00	28.88 -1.00 -0.14	26.34 -0.92 -0.21	13.97 -0.36 -2.16	23.17 -0.74 -0.46	27.38 -0.81 -0.01

SITHE_IND_GS2 24170	21.07 -0.57 0.00	20.73 -0.60 0.00	21.31 -0.61 0.00	20.97 -0.60 0.00	19.46 -0.55 -0.01	14.49 -0.34 -0.36	12.44 -0.30 -0.83	22.72 -0.73 -0.05	25.10 -0.89 0.00	25.94 -0.90 0.00	30.47 -1.11 -0.01	24.80 -0.87 -0.17	25.51 -0.92 -0.06	25.23 -0.91 -0.10	26.18 -0.94 0.00	28.77 -1.05 0.00	36.57 -1.37 0.00	93.83 -3.34 0.00	34.74 -1.26 0.00	28.88 -1.00 -0.14	26.34 -0.92 -0.21	13.97 -0.36 -2.16	23.17 -0.74 -0.46	27.38 -0.81 -0.01
SITHE_IND_GS3 24171	21.07 -0.57 0.00	20.73 -0.60 0.00	21.31 -0.61 0.00	20.97 -0.60 0.00	19.46 -0.55 -0.01	14.49 -0.34 -0.36	12.44 -0.30 -0.83	22.72 -0.73 -0.05	25.10 -0.89 0.00	25.94 -0.90 0.00	30.47 -1.11 -0.01	24.80 -0.87 -0.17	25.51 -0.92 -0.06	25.23 -0.91 -0.10	26.18 -0.94 0.00	28.77 -1.05 0.00	36.57 -1.37 0.00	93.83 -3.34 0.00	34.74 -1.26 0.00	28.88 -1.00 -0.14	26.34 -0.92 -0.21	13.97 -0.36 -2.16	23.17 -0.74 -0.46	27.38 -0.81 -0.01
SITHE_IND_GS4 24172	21.07 -0.57 0.00	20.73 -0.60 0.00	21.31 -0.61 0.00	20.97 -0.60 0.00	19.46 -0.55 -0.01	14.49 -0.34 -0.36	12.44 -0.30 -0.83	22.72 -0.73 -0.05	25.10 -0.89 0.00	25.94 -0.90 0.00	30.47 -1.11 -0.01	24.80 -0.87 -0.17	25.51 -0.92 -0.06	25.23 -0.91 -0.10	26.18 -0.94 0.00	28.77 -1.05 0.00	36.57 -1.37 0.00	93.83 -3.34 0.00	34.74 -1.26 0.00	28.88 -1.00 -0.14	26.34 -0.92 -0.21	13.97 -0.36 -2.16	23.17 -0.74 -0.46	27.38 -0.81 -0.01
SITHE___BATAVIA 24024	21.74 0.09 0.00	21.23 -0.11 0.00	21.83 -0.08 0.00	21.44 -0.13 0.00	19.91 -0.11 -0.03	15.48 0.22 -0.79	13.80 0.07 -1.82	23.76 0.26 -0.10	26.22 0.23 0.00	27.26 0.42 0.00	31.82 0.24 -0.02	25.93 0.07 -0.36	26.58 0.09 -0.12	26.38 0.12 -0.22	27.38 0.26 0.00	30.01 0.18 0.00	38.02 0.09 0.00	98.50 1.33 0.00	36.15 0.15 0.00	30.23 0.18 -0.31	27.51 0.01 -0.45	16.87 0.02 -4.69	24.56 0.11 -0.99	28.56 0.35 -0.03
SITHE___INDEPEND 23800	21.07 -0.57 0.00	20.73 -0.60 0.00	21.31 -0.61 0.00	20.97 -0.60 0.00	19.46 -0.55 -0.01	14.49 -0.34 -0.36	12.44 -0.30 -0.83	22.72 -0.73 -0.05	25.10 -0.89 0.00	25.94 -0.90 0.00	30.47 -1.11 -0.01	24.80 -0.87 -0.17	25.51 -0.92 -0.06	25.23 -0.91 -0.10	26.18 -0.94 0.00	28.77 -1.05 0.00	36.57 -1.37 0.00	93.83 -3.34 0.00	34.74 -1.26 0.00	28.88 -1.00 -0.14	26.34 -0.92 -0.21	13.97 -0.36 -2.16	23.17 -0.74 -0.46	27.38 -0.81 -0.01
SITHE___MASSENA 23902	21.49 -0.16 0.00	21.21 -0.13 0.00	21.72 -0.19 0.00	21.38 -0.19 0.00	19.80 -0.20 0.00	14.13 -0.34 0.00	11.66 -0.25 0.00	23.09 -0.31 0.00	25.77 -0.22 0.00	26.58 -0.26 0.00	31.28 -0.28 0.00	25.26 -0.24 0.00	26.15 -0.21 0.00	25.78 -0.25 0.00	26.87 -0.25 0.00	29.59 -0.23 0.00	37.96 0.03 0.00	97.43 0.27 0.00	35.90 -0.10 0.00	29.47 -0.27 0.00	26.80 -0.25 0.00	11.97 -0.19 0.00	23.06 -0.39 0.00	27.70 -0.48 0.00
SITHE___OGDNSBRG 24021	21.61 -0.03 0.00	21.33 -0.01 0.00	21.83 -0.08 0.00	21.48 -0.10 0.00	19.88 -0.12 0.00	14.16 -0.31 0.00	11.73 -0.18 0.00	23.28 -0.12 0.00	26.16 0.17 0.00	27.03 0.19 0.00	31.56 0.00 0.00	25.48 -0.02 0.00	26.40 0.03 0.00	25.99 -0.04 0.00	27.09 -0.04 0.00	29.86 0.04 0.00	38.39 0.46 0.00	98.71 1.55 0.00	36.32 0.33 0.00	29.77 0.04 0.00	27.05 0.00 0.00	12.05 -0.11 0.00	23.19 -0.26 0.00	27.81 -0.37 0.00
SITHE___STERLING 23777	22.06 0.41 0.00	21.69 0.35 0.00	22.28 0.37 0.00	21.95 0.38 0.00	20.40 0.39 -0.01	15.19 0.39 -0.33	13.05 0.37 -0.77	24.21 0.77 -0.04	26.82 0.83 0.00	27.65 0.81 0.00	32.40 0.83 -0.01	26.29 0.64 -0.15	27.07 0.64 -0.05	26.73 0.61 -0.09	27.75 0.63 0.00	30.60 0.78 0.00	38.99 1.06 0.00	99.89 2.72 0.00	37.00 1.00 0.00	30.76 0.89 -0.13	28.03 0.78 -0.19	14.51 0.34 -2.01	24.48 0.60 -0.43	28.88 0.69 -0.01
SOUTH CAIRO___GT 23612	23.16 1.51 0.00	22.88 1.54 0.00	23.40 1.49 0.00	23.06 1.49 0.00	21.70 1.46 -0.24	23.17 1.12 -7.58	30.35 0.98 -17.46	26.47 2.07 -1.00	28.23 2.24 0.00	29.05 2.21 0.00	34.32 2.56 -0.19	30.86 1.94 -3.42	29.66 2.13 -1.16	30.26 2.15 -2.08	29.44 2.32 0.00	32.36 2.54 0.00	40.96 3.03 0.00	104.84 7.67 0.00	39.01 3.01 0.00	35.23 2.52 -2.97	33.54 2.27 -4.22	57.37 0.98 -44.23	34.74 1.83 -9.47	30.61 2.16 -0.27
SOUTH HAMPTN___IC 23720	23.49 1.85 0.00	23.22 1.88 0.00	24.24 2.32 0.00	23.78 2.21 0.00	22.02 1.83 -0.19	21.87 1.50 -5.90	26.71 1.21 -13.59	26.61 2.43 -0.78	28.69 2.70 0.00	92.95 3.07 -63.05	34.94 3.23 -0.15	57.00 2.83 -28.67	32.69 2.88 -3.44	32.14 2.81 -3.30	29.89 2.76 0.00	32.79 2.97 0.00	40.97 3.03 0.00	104.33 7.16 0.00	39.13 3.13 0.00	76.84 3.23 -43.88	33.29 2.97 -3.27	60.23 1.27 -46.80	33.33 2.55 -7.34	31.25 2.87 -0.21
SOUTHOLD___IC 23719	23.79 2.14 0.00	23.51 2.17 0.00	24.55 2.63 0.00	24.08 2.50 0.00	22.30 2.12 -0.19	22.07 1.70 -5.90	26.89 1.39 -13.59	26.98 2.80 -0.78	29.15 3.16 0.00	93.44 3.55 -63.05	35.52 3.81 -0.15	57.48 3.31 -28.67	33.17 3.36 -3.44	32.62 3.29 -3.30	30.39 3.27 0.00	33.35 3.53 0.00	41.68 3.74 0.00	106.19 9.02 0.00	39.84 3.84 0.00	77.44 3.83 -43.88	33.81 3.49 -3.27	60.44 1.48 -46.80	33.73 2.95 -7.34	31.70 3.31 -0.21
ST LAWRENCE___ 23600	21.31 -0.34 0.00	21.05 -0.29 0.00	21.57 -0.35 0.00	21.22 -0.35 0.00	19.66 -0.34 0.00	14.05 -0.42 0.00	11.57 -0.34 0.00	22.89 -0.51 0.00	25.55 -0.44 0.00	26.37 -0.48 0.00	31.03 -0.53 0.00	25.04 -0.46 0.00	25.92 -0.44 0.00	25.56 -0.47 0.00	26.65 -0.47 0.00	29.34 -0.48 0.00	37.62 -0.31 0.00	96.56 -0.61 0.00	35.59 -0.40 0.00	29.22 -0.52 0.00	26.57 -0.48 0.00	11.88 -0.28 0.00	22.89 -0.56 0.00	27.49 -0.69 0.00
STATION 5_MISC_HYD 23604	21.46 -0.19 0.00	21.01 -0.33 0.00	21.59 -0.32 0.00	21.21 -0.35 0.00	19.69 -0.33 -0.02	15.12 -0.03 -0.67	13.41 -0.06 -1.55	23.21 -0.28 -0.09	25.62 -0.37 0.00	26.61 -0.23 0.00	31.17 -0.41 -0.02	25.42 -0.40 -0.32	26.07 -0.41 -0.11	25.85 -0.37 -0.19	26.79 -0.33 0.00	29.37 -0.45 0.00	37.26 -0.68 0.00	96.17 -0.99 0.00	35.38 -0.62 0.00	29.56 -0.45 -0.27	26.96 -0.49 -0.39	16.07 -0.18 -4.09	24.06 -0.26 -0.88	28.04 -0.17 -0.03
STA_168_34_KV_BK1_2_REV_LBMP_B 345032	21.63 -0.01 0.00	21.19 -0.14 0.00	21.81 -0.10 0.00	21.44 -0.13 0.00	19.91 -0.11 -0.02	15.28 0.13 -0.67	13.57 0.11 -1.56	23.58 0.09 -0.09	26.01 0.02 0.00	26.96 0.12 0.00	31.56 -0.02 -0.02	25.74 -0.07 -0.32	26.37 -0.11 -0.11	26.11 -0.11 -0.19	27.10 -0.02 0.00	29.73 -0.09 0.00	37.76 -0.17 0.00	97.40 0.23 0.00	35.96 -0.04 0.00	30.04 0.03 -0.28	27.38 -0.07 -0.39	16.26 0.00 -4.10	24.35 0.02 -0.88	28.34 0.13 -0.03
STA_56_34_KV_BUS2_REV_LBMP_B 345033	21.36 -0.29 0.00	20.91 -0.43 0.00	21.49 -0.43 0.00	21.12 -0.45 0.00	19.60 -0.42 -0.02	15.04 -0.10 -0.67	13.34 -0.11 -1.54	23.12 -0.37 -0.09	25.51 -0.47 0.00	26.49 -0.35 0.00	31.03 -0.55 -0.02	25.32 -0.50 -0.31	25.96 -0.52 -0.11	25.73 -0.49 -0.19	26.68 -0.44 0.00	29.25 -0.57 0.00	37.12 -0.81 0.00	95.80 -1.36 0.00	35.26 -0.74 0.00	29.45 -0.55 -0.27	26.86 -0.58 -0.39	16.00 -0.22 -4.06	23.95 -0.37 -0.87	27.90 -0.30 -0.03

STEEL___WIND 323596	21.40 -0.25 0.00	20.88 -0.45 0.00	21.54 -0.38 0.00	21.15 -0.42 0.00	19.60 -0.42 -0.03	15.39 -0.01 -0.93	13.91 -0.14 -2.14	23.09 -0.43 -0.12	25.48 -0.51 0.00	26.63 -0.21 0.00	31.08 -0.51 -0.02	25.47 -0.47 -0.43	26.08 -0.44 -0.15	25.86 -0.44 -0.26	26.80 -0.32 0.00	29.33 -0.49 0.00	37.06 -0.87 0.00	96.09 -1.08 0.00	35.22 -0.78 0.00	29.54 -0.57 -0.38	26.95 -0.64 -0.54	17.55 -0.25 -5.64	24.36 -0.29 -1.20	28.16 -0.05 -0.03
STEBEN_REC_LFGE 323667	21.56 -0.09 0.00	21.19 -0.15 0.00	22.01 0.09 0.00	21.61 0.04 0.00	20.11 0.07 -0.04	16.18 0.52 -1.19	15.06 0.42 -2.73	24.31 0.75 -0.16	26.79 0.80 0.00	27.84 1.00 0.00	32.34 0.75 -0.03	26.61 0.56 -0.56	26.99 0.43 -0.19	26.84 0.46 -0.34	27.77 0.65 0.00	30.59 0.77 0.00	38.88 0.95 0.00	100.57 3.40 0.00	37.11 1.11 0.00	31.25 1.03 -0.49	28.55 0.80 -0.69	19.73 0.32 -7.25	25.77 0.77 -1.55	29.34 1.12 -0.04
STONY___BROOK 24151	23.49 1.84 0.00	23.13 1.79 0.00	24.09 2.17 0.00	23.69 2.12 0.00	21.94 1.76 -0.19	21.80 1.44 -5.90	26.69 1.19 -13.59	26.55 2.36 -0.78	28.61 2.63 0.00	92.87 2.98 -63.05	35.01 3.29 -0.15	57.01 2.84 -28.67	32.71 2.90 -3.44	32.18 2.85 -3.30	29.89 2.76 0.00	32.78 2.96 0.00	40.93 3.00 0.00	104.25 7.08 0.00	39.09 3.09 0.00	76.82 3.21 -43.88	33.26 2.93 -3.27	60.22 1.26 -46.80	33.32 2.54 -7.34	31.29 2.90 -0.21
STURGEON_POOL_HYD 23609	22.78 1.14 0.00	22.37 1.04 0.00	23.07 1.16 0.00	22.71 1.13 0.00	21.21 1.02 -0.20	21.59 0.88 -6.25	27.09 0.78 -14.40	25.75 1.52 -0.83	27.61 1.63 0.00	28.55 1.71 0.00	33.92 2.20 -0.16	30.12 1.79 -2.83	29.19 1.85 -0.96	29.58 1.83 -1.72	28.99 1.87 0.00	31.78 1.96 0.00	39.94 2.01 0.00	101.65 4.48 0.00	38.05 2.05 0.00	34.13 1.94 -2.46	32.34 1.79 -3.50	49.60 0.81 -36.63	33.00 1.71 -7.84	30.38 1.98 -0.22
SUGRLOAF_69_KV_LOAD_REV_LBMP_G 345026	22.70 1.05 0.00	22.29 0.96 0.00	22.96 1.05 0.00	22.61 1.04 0.00	21.14 0.97 -0.17	20.71 0.83 -5.41	25.12 0.75 -12.46	25.56 1.45 -0.71	27.50 1.51 0.00	28.45 1.61 0.00	33.75 2.05 -0.13	29.63 1.70 -2.43	28.93 1.73 -0.82	29.23 1.72 -1.48	28.86 1.74 0.00	31.67 1.85 0.00	39.83 1.90 0.00	101.42 4.26 0.00	37.92 1.92 0.00	33.69 1.84 -2.11	31.77 1.72 -3.00	44.35 0.77 -31.43	31.77 1.59 -6.73	30.20 1.83 -0.19
SYNERGY___BIOGAS 323694	21.74 0.09 0.00	21.23 -0.11 0.00	21.83 -0.08 0.00	21.44 -0.13 0.00	19.91 -0.11 -0.03	15.48 0.22 -0.79	13.80 0.07 -1.82	23.76 0.26 -0.10	26.22 0.23 0.00	27.26 0.42 0.00	31.82 0.24 -0.02	25.93 0.07 -0.36	26.58 0.09 -0.12	26.38 0.12 -0.22	27.38 0.26 0.00	30.01 0.18 0.00	38.02 0.09 0.00	98.50 1.33 0.00	36.15 0.15 0.00	30.23 0.18 -0.31	27.51 0.01 -0.45	16.87 0.02 -4.69	24.56 0.11 -0.99	28.56 0.35 -0.03
SYRACUSE___ENERGY_ST1 323597	21.57 -0.08 0.00	21.21 -0.13 0.00	21.81 -0.11 0.00	21.46 -0.11 0.00	19.93 -0.09 -0.02	15.08 0.03 -0.57	13.25 0.03 -1.31	23.43 -0.05 -0.07	25.84 -0.15 0.00	26.70 -0.14 0.00	31.34 -0.23 -0.02	25.58 -0.18 -0.27	26.25 -0.21 -0.09	25.99 -0.20 -0.16	26.92 -0.20 0.00	29.60 -0.22 0.00	37.61 -0.33 0.00	96.57 -0.60 0.00	35.80 -0.20 0.00	29.86 -0.11 -0.23	27.23 -0.14 -0.33	15.58 -0.03 -3.44	24.10 -0.09 -0.74	28.16 -0.05 -0.02
SYRACUSE___ENERGY_ST2 323598	21.57 -0.08 0.00	21.21 -0.13 0.00	21.81 -0.11 0.00	21.46 -0.11 0.00	19.93 -0.09 -0.02	15.08 0.03 -0.57	13.25 0.03 -1.31	23.43 -0.05 -0.07	25.84 -0.15 0.00	26.70 -0.14 0.00	31.34 -0.23 -0.02	25.58 -0.18 -0.27	26.25 -0.21 -0.09	25.99 -0.20 -0.16	26.92 -0.20 0.00	29.60 -0.22 0.00	37.61 -0.33 0.00	96.57 -0.60 0.00	35.80 -0.20 0.00	29.86 -0.11 -0.23	27.23 -0.14 -0.33	15.58 -0.03 -3.44	24.10 -0.09 -0.74	28.16 -0.05 -0.02
SYRACUSE___POWER 24017	21.59 -0.05 0.00	21.23 -0.11 0.00	21.83 -0.09 0.00	21.48 -0.10 0.00	19.95 -0.07 -0.02	15.12 0.05 -0.59	13.33 0.05 -1.37	23.47 -0.01 -0.08	25.89 -0.09 0.00	26.77 -0.07 0.00	31.42 -0.16 -0.02	25.65 -0.13 -0.28	26.33 -0.14 -0.09	26.07 -0.13 -0.17	26.99 -0.13 0.00	29.68 -0.15 0.00	37.69 -0.24 0.00	96.82 -0.35 0.00	35.86 -0.14 0.00	29.92 -0.05 -0.24	27.32 -0.08 -0.34	15.74 -0.01 -3.59	24.18 -0.04 -0.77	28.20 0.00 -0.02
TRIGEN___CC 323695	23.34 1.69 0.00	22.95 1.62 0.00	23.79 1.87 0.00	23.41 1.83 0.00	21.78 1.60 -0.19	21.67 1.31 -5.90	26.60 1.10 -13.59	26.29 2.11 -0.78	28.34 2.35 0.00	92.46 2.57 -63.05	34.77 3.06 -0.15	56.83 2.66 -28.67	32.55 2.73 -3.44	31.96 2.64 -3.30	29.64 2.52 0.00	32.50 2.68 0.00	40.62 2.69 0.00	103.28 6.11 0.00	38.75 1.25 0.00	76.50 2.88 -43.88	32.94 2.62 -3.27	60.10 1.14 -46.80	33.06 2.27 -7.34	31.02 2.63 -0.21
UNION___PROCESSING_DRP 323587	21.44 -0.21 0.00	20.98 -0.35 0.00	21.57 -0.35 0.00	21.19 -0.38 0.00	19.66 -0.36 -0.02	15.10 -0.05 -0.68	13.40 -0.07 -1.56	23.18 -0.31 -0.09	25.57 -0.42 0.00	26.57 -0.27 0.00	31.13 -0.45 -0.02	25.38 -0.43 -0.32	26.03 -0.44 -0.11	25.81 -0.41 -0.19	26.75 -0.37 0.00	29.33 -0.49 0.00	37.20 -0.73 0.00	96.05 -1.12 0.00	35.33 -0.67 0.00	29.52 -0.49 -0.28	26.92 -0.52 -0.39	16.08 -0.19 -4.11	24.04 -0.29 -0.88	28.00 -0.21 -0.03
UPPER HUDSON___HYD 24058	23.10 1.45 0.00	22.80 1.46 0.00	23.42 1.51 0.00	23.00 1.42 0.00	21.59 1.31 -0.28	24.26 1.12 -8.67	32.88 1.00 -19.97	26.66 2.11 -1.15	28.26 2.27 0.00	29.24 2.40 0.00	34.66 2.88 -0.22	31.78 2.35 -3.93	29.98 2.28 -1.33	30.57 2.16 -2.38	29.46 2.34 0.00	32.42 2.60 0.00	40.98 3.04 0.00	104.68 7.51 0.00	38.94 2.94 0.00	35.74 2.60 -3.41	34.19 2.29 -4.84	63.83 0.98 -50.69	36.17 1.87 -10.85	30.70 2.21 -0.31
UPPER RAQUET___HYD 24056	21.04 -0.61 0.00	20.74 -0.59 0.00	21.22 -0.70 0.00	20.87 -0.70 0.00	19.34 -0.66 0.00	13.77 -0.70 0.00	11.41 -0.50 0.00	22.64 -0.76 0.00	25.26 -0.73 0.00	26.00 -0.83 0.00	30.69 -0.87 0.00	24.78 -0.72 0.00	25.68 -0.69 0.00	25.28 -0.75 0.00	26.34 -0.78 0.00	29.07 -0.75 0.00	37.40 -0.53 0.00	96.09 -1.08 0.00	35.37 -0.62 0.00	29.01 -0.72 0.00	26.35 -0.70 0.00	11.74 -0.42 0.00	22.59 -0.86 0.00	27.10 -1.08 0.00
VINEGAR_115_KV_917_CH_LD_REV_LBMP_E 345011	23.30 1.65 0.00	22.84 1.50 0.00	23.56 1.65 0.00	23.20 1.63 0.00	21.56 1.55 -0.01	16.23 1.36 -0.40	14.02 1.18 -0.93	25.82 2.37 -0.05	28.58 2.59 0.00	29.44 2.60 0.00	34.00 2.38 -0.06	27.82 1.32 -1.00	28.07 1.36 -0.34	27.99 1.35 -0.61	28.53 1.41 0.00	31.36 1.54 0.00	39.69 1.76 0.00	101.64 4.47 0.00	37.77 1.77 0.00	32.17 1.57 -0.87	29.69 1.40 -1.24	25.76 0.63 -12.97	27.49 1.27 -2.78	29.77 1.51 -0.08
VISCHER___FERRY HYD 24020	22.72 1.07 0.00	22.45 1.12 0.00	23.05 1.13 0.00	22.66 1.09 0.00	21.29 1.02 -0.27	23.74 0.82 -8.44	32.10 0.73 -19.46	26.00 1.48 -1.12	27.55 1.57 0.00	28.40 1.56 0.00	33.73 1.95 -0.21	30.90 1.60 -3.81	29.28 1.62 -1.29	29.96 1.62 -2.31	28.83 1.71 0.00	31.65 1.83 0.00	39.91 1.98 0.00	101.82 4.64 0.00	37.94 1.94 0.00	34.79 1.75 -3.31	33.41 1.65 -4.70	62.18 0.74 -49.28	35.41 1.42 -10.55	30.18 1.70 -0.30

V_CMM_10_SYNC_DSASP 323787	21.41 -0.24 0.00	21.14 -0.19 0.00	21.66 -0.26 0.00	21.31 -0.26 0.00	19.74 -0.26 0.00	14.11 -0.36 0.00	11.62 -0.29 0.00	23.01 -0.40 0.00	25.66 -0.32 0.00	26.48 -0.36 0.00	31.17 -0.39 0.00	25.16 -0.34 0.00	26.05 -0.32 0.00	25.68 -0.35 0.00	26.77 -0.35 0.00	29.47 -0.35 0.00	37.80 -0.14 0.00	97.01 -0.15 0.00	35.74 -0.25 0.00	29.34 -0.39 0.00	26.69 -0.36 0.00	11.93 -0.23 0.00	22.99 -0.46 0.00	27.62 -0.56 0.00
V_CMP_10_SYNC_DSASP 323788	22.63 0.98 0.00	22.50 1.17 0.00	23.04 1.13 0.00	22.60 1.03 0.00	20.84 0.84 0.00	14.75 0.28 0.00	12.02 0.11 0.00	23.87 0.47 0.00	26.71 0.72 0.00	27.58 0.74 0.00	32.52 0.96 0.00	26.35 0.85 0.00	27.25 0.88 0.00	26.88 0.84 0.00	28.04 0.92 0.00	30.92 1.09 0.00	39.50 1.56 0.00	101.39 4.23 0.00	37.60 1.60 0.00	30.88 1.14 0.00	27.91 0.85 0.00	12.46 0.30 0.00	23.94 0.49 0.00	28.95 0.77 0.00
V_E_10_SYNC_DSASP 323830	23.02 1.38 0.00	22.47 1.14 0.00	23.34 1.42 0.00	23.02 1.45 0.00	21.57 1.53 -0.04	17.16 1.29 -1.40	16.35 1.22 -3.21	26.20 2.61 -0.18	28.83 2.84 0.00	29.55 2.71 0.00	34.57 2.97 -0.04	28.29 2.03 -0.76	28.70 2.07 -0.26	28.52 2.03 -0.46	29.26 2.14 0.00	32.29 2.47 0.00	41.16 3.23 0.00	106.51 9.34 0.00	39.54 3.53 0.00	33.39 3.00 -0.66	30.64 2.65 -0.94	23.14 1.15 -9.82	27.67 2.12 -2.10	30.75 2.51 -0.06
V_F_30_NSYNC_DSASP 323816	23.02 1.38 0.00	22.72 1.38 0.00	23.34 1.42 0.00	22.94 1.37 0.00	21.54 1.27 -0.27	24.15 1.04 -8.64	32.74 0.92 -19.90	26.40 1.86 -1.14	27.98 1.99 0.00	28.87 2.03 0.00	34.25 2.47 -0.22	31.40 2.00 -3.90	29.72 2.02 -1.33	30.41 2.00 -2.37	29.25 2.13 0.00	32.15 2.32 0.00	40.62 2.69 0.00	103.75 6.58 0.00	38.61 2.61 0.00	35.42 2.29 -3.39	33.96 2.09 -4.82	63.57 0.92 -50.50	36.01 1.75 -10.81	30.56 2.07 -0.31
V_F_30_SYNC_DSASP 323786	22.45 0.80 0.00	22.20 0.87 0.00	22.71 0.79 0.00	22.40 0.83 0.00	21.08 0.81 -0.27	23.45 0.63 -8.35	31.70 0.55 -19.24	25.65 1.15 -1.10	27.16 1.17 0.00	28.01 1.17 0.00	33.27 1.49 -0.21	30.49 1.22 -3.77	28.92 1.27 -1.28	29.59 1.28 -2.29	28.45 1.33 0.00	31.23 1.41 0.00	39.39 1.46 0.00	100.51 3.34 0.00	37.44 1.44 0.00	34.32 1.31 -3.27	32.94 1.23 -4.65	61.43 0.55 -48.72	34.94 1.06 -10.43	29.72 1.24 -0.30
V_XM_10_SYNC_DSASP 323789	22.63 0.98 0.00	22.50 1.17 0.00	23.04 1.13 0.00	22.60 1.03 0.00	20.84 0.84 0.00	14.75 0.28 0.00	12.02 0.11 0.00	23.87 0.47 0.00	26.71 0.72 0.00	27.58 0.74 0.00	32.52 0.96 0.00	26.35 0.85 0.00	27.25 0.88 0.00	26.88 0.84 0.00	28.04 0.92 0.00	30.92 1.09 0.00	39.50 1.56 0.00	101.39 4.23 0.00	37.60 1.60 0.00	30.88 1.14 0.00	27.91 0.85 0.00	12.46 0.30 0.00	23.94 0.49 0.00	28.95 0.77 0.00
W.NYACK_69_KV_BK 521_REV_LBMP_G 345027	22.90 1.26 0.00	22.48 1.15 0.00	23.17 1.25 0.00	22.82 1.25 0.00	21.32 1.15 -0.18	21.09 0.99 -5.63	25.78 0.89 -12.98	25.87 1.72 -0.74	27.80 1.81 0.00	28.77 1.93 0.00	34.16 2.46 -0.14	30.07 2.04 -2.53	29.31 2.08 -0.86	29.63 2.06 -1.54	29.21 2.09 0.00	32.03 2.21 0.00	40.24 2.31 0.00	102.40 5.23 0.00	38.32 2.32 0.00	34.14 2.21 -2.20	32.24 2.06 -3.13	45.81 0.91 -32.73	32.35 1.89 -7.01	30.55 2.17 -0.20
W49TH_ST_138_KV_38M43_REV_LBMP_J 345008	23.02 1.38 0.00	22.62 1.28 0.00	23.31 1.39 0.00	22.96 1.39 0.00	21.46 1.27 -0.19	21.44 1.08 -5.89	26.44 0.95 -13.58	26.01 1.83 -0.78	27.92 1.94 0.00	28.92 2.08 0.00	34.38 2.67 -0.15	30.38 2.24 -2.65	29.55 2.28 -0.90	29.92 2.28 -1.61	29.43 2.31 0.00	32.26 2.44 0.00	40.47 2.54 0.00	102.60 5.43 0.00	38.47 2.47 0.00	34.36 2.32 -2.30	32.48 2.15 -3.27	47.35 0.94 -34.24	32.80 2.01 -7.33	30.72 2.32 -0.21
WADING RIVER_IC_1 23522	23.16 1.51 0.00	22.91 1.58 0.00	23.96 2.04 0.00	23.48 1.91 0.00	21.73 1.54 -0.19	21.65 1.28 -5.90	26.51 1.01 -13.59	26.21 2.03 -0.78	28.23 2.24 0.00	92.46 2.57 -63.05	34.30 2.59 -0.15	56.49 2.32 -28.67	32.17 2.36 -3.44	31.61 2.28 -3.30	29.34 2.22 0.00	32.18 2.36 0.00	40.19 2.26 0.00	102.32 5.16 0.00	38.40 2.40 0.00	76.24 2.63 -43.88	32.75 2.43 -3.27	59.98 1.02 -46.80	32.87 2.09 -7.34	30.73 2.34 -0.21
WADING RIVER_IC_2 23547	23.16 1.51 0.00	22.91 1.58 0.00	23.96 2.04 0.00	23.48 1.91 0.00	21.73 1.54 -0.19	21.65 1.28 -5.90	26.51 1.01 -13.59	26.21 2.03 -0.78	28.23 2.24 0.00	92.46 2.57 -63.05	34.30 2.59 -0.15	56.49 2.32 -28.67	32.17 2.36 -3.44	31.61 2.28 -3.30	29.34 2.22 0.00	32.18 2.36 0.00	40.19 2.26 0.00	102.32 5.16 0.00	38.40 2.40 0.00	76.24 2.63 -43.88	32.75 2.43 -3.27	59.98 1.02 -46.80	32.87 2.09 -7.34	30.73 2.34 -0.21
WADING RIVER_IC_3 23601	23.16 1.51 0.00	22.91 1.58 0.00	23.96 2.04 0.00	23.48 1.91 0.00	21.73 1.54 -0.19	21.65 1.28 -5.90	26.51 1.01 -13.59	26.21 2.03 -0.78	28.23 2.24 0.00	92.46 2.57 -63.05	34.30 2.59 -0.15	56.49 2.32 -28.67	32.17 2.36 -3.44	31.61 2.28 -3.30	29.34 2.22 0.00	32.18 2.36 0.00	40.19 2.26 0.00	102.32 5.16 0.00	38.40 2.40 0.00	76.24 2.63 -43.88	32.75 2.43 -3.27	59.98 1.02 -46.80	32.87 2.09 -7.34	30.73 2.34 -0.21
WALDEN_HYDRO 24148	22.93 1.28 0.00	22.51 1.18 0.00	23.18 1.27 0.00	22.83 1.26 0.00	21.34 1.16 -0.18	21.21 0.98 -5.76	26.07 0.89 -13.26	25.89 1.73 -0.76	27.82 1.83 0.00	28.77 1.92 0.00	34.12 2.42 -0.14	30.08 1.99 -2.59	29.27 2.02 -0.88	29.63 2.03 -1.57	29.18 2.06 0.00	31.99 2.17 0.00	40.29 2.36 0.00	102.71 5.54 0.00	38.41 2.41 0.00	34.22 2.23 -2.25	32.32 2.06 -3.20	46.58 0.92 -33.49	32.49 1.87 -7.17	30.53 2.14 -0.21
WARRENSBURG____ 23737	23.10 1.45 0.00	22.80 1.46 0.00	23.42 1.51 0.00	23.00 1.42 0.00	21.59 1.31 -0.28	24.26 1.12 -8.67	32.88 1.00 -19.97	26.66 2.11 -1.15	28.26 2.27 0.00	29.24 2.40 0.00	34.66 2.88 -0.22	31.78 2.35 -3.93	29.98 2.28 -1.33	30.57 2.16 -2.38	29.46 2.34 0.00	32.42 2.60 0.00	40.98 3.04 0.00	104.68 7.51 0.00	38.94 2.94 0.00	35.74 2.60 -3.41	34.19 2.29 -4.84	63.83 0.98 -50.69	36.17 1.87 -10.85	30.70 2.21 -0.31
WATERSIDE____6 8 9 23538	23.04 1.39 0.00	22.64 1.30 0.00	23.32 1.41 0.00	22.98 1.41 0.00	21.48 1.30 -0.19	21.46 1.09 -5.89	26.45 0.95 -13.58	26.03 1.85 -0.78	27.93 1.94 0.00	28.92 2.08 0.00	34.37 2.66 -0.15	30.38 2.23 -2.65	29.56 2.28 -0.90	29.94 2.30 -1.61	29.46 2.34 0.00	32.26 2.44 0.00	40.44 2.51 0.00	102.46 5.29 0.00	38.48 2.48 0.00	34.36 2.33 -2.30	32.51 2.18 -3.27	47.37 0.95 -34.26	32.83 2.05 -7.33	30.73 2.34 -0.21
WDELAWARE_HYD 323627	23.06 1.42 0.00	22.64 1.31 0.00	23.33 1.42 0.00	22.97 1.39 0.00	21.44 1.28 -0.16	20.62 1.08 -5.07	24.57 0.97 -11.68	25.98 1.91 -0.67	28.04 2.05 0.00	28.98 2.14 0.00	34.32 2.63 -0.13	29.98 2.12 -2.36	29.32 2.15 -0.80	29.56 2.10 -1.43	29.30 2.18 0.00	32.20 2.38 0.00	40.62 2.68 0.00	103.58 6.41 0.00	38.71 2.71 0.00	34.17 2.39 -2.05	32.19 2.22 -2.91	43.66 0.98 -30.52	31.96 1.98 -6.53	30.66 2.29 -0.19

WEST BABYLON___IC 23714	23.64 1.99 0.00	23.25 1.91 0.00	24.16 2.24 0.00	23.78 2.20 0.00	22.05 1.87 -0.19	21.87 1.51 -5.90	26.77 1.27 -13.59	26.68 2.50 -0.78	28.74 2.75 0.00	92.98 3.09 -63.05	35.23 3.53 -0.15	57.17 3.00 -28.67	32.87 3.06 -3.44	32.34 3.01 -3.30	30.02 2.91 0.00	32.92 3.10 0.00	41.03 3.10 0.00	104.61 7.44 0.00	39.20 3.20 0.00	76.94 3.33 -43.88	33.41 3.09 -3.27	60.30 1.34 -46.80	33.47 2.69 -7.34	31.46 3.08 -0.21
WEST CANADA___HYD 24049	21.65 0.00 0.00	21.33 0.00 0.00	21.92 0.00 0.00	21.57 0.00 0.00	20.00 0.00 0.00	14.51 0.04 0.00	11.95 0.04 0.00	23.47 0.07 0.00	26.04 0.05 0.00	26.89 0.05 0.00	31.63 0.06 0.00	25.55 0.05 0.00	26.42 0.05 0.00	26.09 0.05 0.00	27.18 0.05 0.00	29.88 0.06 0.00	37.97 0.04 0.00	97.18 0.02 0.00	36.04 0.04 0.00	29.80 0.07 0.00	27.11 0.06 0.00	12.20 0.04 0.00	23.52 0.07 0.00	28.27 0.09 0.00
WESTERN_NY_WIND 24143	21.72 0.07 0.00	21.20 -0.13 0.00	21.81 -0.11 0.00	21.42 -0.15 0.00	19.88 -0.14 -0.03	15.47 0.20 -0.80	13.81 0.05 -1.84	23.74 0.24 -0.10	26.19 0.20 0.00	27.23 0.39 0.00	31.79 0.20 -0.02	25.91 0.05 -0.37	26.57 0.07 -0.12	26.35 0.09 -0.22	27.35 0.23 0.00	29.97 0.15 0.00	37.99 0.05 0.00	98.40 1.23 0.00	36.11 0.11 0.00	30.20 0.14 -0.32	27.48 -0.02 -0.45	16.91 0.01 -4.74	24.54 0.08 -1.01	28.53 0.32 -0.03
WESTOVER___LESR 323668	22.01 0.36 0.00	21.62 0.28 0.00	22.31 0.39 0.00	21.96 0.39 0.00	20.39 0.34 -0.05	16.58 0.43 -1.67	16.10 0.34 -3.85	24.22 0.59 -0.22	26.59 0.60 0.00	27.54 0.71 0.00	32.25 0.64 -0.05	26.80 0.49 -0.81	27.18 0.53 -0.28	27.04 0.52 -0.49	27.67 0.55 0.00	30.41 0.59 0.00	38.46 0.53 0.00	98.71 1.55 0.00	36.61 0.61 0.00	31.10 0.66 -0.70	28.60 0.54 -1.00	22.90 0.26 -10.48	26.27 0.58 -2.24	28.99 0.74 -0.06
WETHRSFD_WT_PWR 323626	21.02 -0.63 0.00	20.60 -0.74 0.00	21.33 -0.59 0.00	20.95 -0.62 0.00	19.45 -0.58 -0.03	15.44 -0.07 -1.04	14.14 -0.16 -2.39	23.16 -0.38 -0.14	25.56 -0.43 0.00	26.81 -0.03 0.00	31.20 -0.39 -0.03	25.58 -0.41 -0.49	26.10 -0.43 -0.17	25.95 -0.37 -0.30	26.89 -0.23 0.00	29.53 -0.29 0.00	37.41 -0.53 0.00	96.79 -0.37 0.00	35.56 -0.44 0.00	29.88 -0.28 -0.42	27.27 -0.39 -0.60	18.29 -0.18 -6.31	24.58 -0.21 -1.33	28.24 0.02 -0.04
WHAVSTOR_138_KV_BK127_REV_LBMP_G 345015	22.82 1.17 0.00	22.40 1.07 0.00	23.09 1.17 0.00	22.74 1.17 0.00	21.25 1.08 -0.18	21.04 0.93 -5.64	25.75 0.84 -13.00	25.76 1.61 -0.74	27.67 1.68 0.00	28.64 1.80 0.00	34.00 2.30 -0.14	29.95 1.91 -2.53	29.18 1.95 -0.86	29.50 1.93 -1.54	29.07 1.95 0.00	31.89 2.07 0.00	40.05 2.12 0.00	101.85 4.68 0.00	38.13 2.13 0.00	33.99 2.05 -2.20	32.10 1.92 -3.13	45.80 0.85 -32.79	32.25 1.79 -7.02	30.43 2.05 -0.20
YORK___WARBASSE 23770	23.09 1.44 0.00	22.66 1.32 0.00	23.38 1.46 0.00	23.03 1.46 0.00	21.54 1.35 -0.19	21.51 1.15 -5.89	26.49 1.00 -13.58	26.11 1.93 -0.78	28.00 2.01 0.00	28.99 2.16 0.00	34.47 2.76 -0.15	30.45 2.31 -2.65	29.62 2.35 -0.90	30.02 2.38 -1.61	29.54 2.42 0.00	32.37 2.55 0.00	40.55 2.62 0.00	102.61 5.44 0.00	38.60 2.60 0.00	34.47 2.43 -2.30	32.59 2.26 -3.27	47.41 0.99 -34.26	32.90 2.11 -7.33	30.79 2.40 -0.21