

Time Weighted/Integrated Real Time LBMP- Generator

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Generator Data

12/07/2020

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	39.33	27.89	27.25	24.81	25.04	25.89	24.78	25.08	25.82	25.33	24.96	27.20	26.89	26.12	23.57	24.84	37.21	124.92	32.49	27.54	25.78	25.56	22.21	23.51
24138	3.25	0.99	1.38	0.62	2.15	1.68	1.84	2.53	2.63	2.65	2.53	2.69	2.69	2.59	2.34	2.45	3.84	12.45	3.40	2.84	2.75	2.63	2.22	2.07
	-5.93	-17.25	-11.86	-17.87	-0.27	-7.05	-6.10	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.12	-2.68
74TH STREET_GT_1	39.24	27.86	27.21	24.79	24.97	25.83	24.72	25.00	25.76	25.24	24.87	27.11	26.81	26.03	23.49	24.77	37.08	124.49	32.40	27.48	25.72	25.52	22.17	23.47
24260	3.15	0.96	1.34	0.60	2.08	1.62	1.77	2.45	2.56	2.56	2.44	2.61	2.60	2.50	2.26	2.38	3.71	12.03	3.30	2.78	2.68	2.58	2.18	2.03
	-5.93	-17.26	-11.86	-17.87	-0.27	-7.05	-6.10	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.12	-2.68
74TH STREET_GT_2	39.24	27.86	27.21	24.79	24.97	25.83	24.72	25.00	25.76	25.24	24.87	27.11	26.81	26.03	23.49	24.77	37.08	124.49	32.40	27.48	25.72	25.52	22.17	23.47
24261	3.15	0.96	1.34	0.60	2.08	1.62	1.77	2.45	2.56	2.56	2.44	2.61	2.60	2.50	2.26	2.38	3.71	12.03	3.30	2.78	2.68	2.58	2.18	2.03
	-5.93	-17.26	-11.86	-17.87	-0.27	-7.05	-6.10	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.12	-2.68
ADK HUDSON___FALLS	41.15	34.00	31.41	31.17	25.17	28.52	26.99	25.19	25.77	25.24	24.96	27.30	26.99	26.12	23.58	24.84	37.24	125.64	32.50	27.51	25.61	25.41	22.09	24.28
24011	2.93	0.90	1.28	0.57	2.18	1.78	1.86	2.65	2.58	2.56	2.52	2.79	2.78	2.58	2.35	2.45	3.88	13.17	3.40	2.80	2.57	2.48	2.05	1.89
	-8.06	-23.45	-16.11	-24.28	-0.37	-9.58	-8.29	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.16	-3.63	
ADK RESOURCE___RCVRY	41.28	34.04	31.46	31.21	25.26	28.60	27.11	25.39	25.96	25.44	25.19	27.58	27.24	26.35	23.79	25.05	37.57	126.65	32.75	27.71	25.78	25.60	22.25	24.43
23798	3.06	0.93	1.32	0.58	2.28	1.86	1.96	2.84	2.77	2.76	2.76	3.08	3.04	2.82	2.56	2.66	4.20	14.18	3.65	3.01	2.75	2.66	2.22	2.05
	-8.06	-23.47	-16.13	-24.30	-0.37	-9.59	-8.29	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.16	-3.63	
ADK S GLENS___FALLS	41.15	34.00	31.41	31.17	25.17	28.52	26.99	25.19	25.77	25.24	24.96	27.30	26.99	26.12	23.58	24.84	37.24	125.64	32.50	27.51	25.61	25.41	22.09	24.28
24028	2.93	0.90	1.28	0.57	2.18	1.78	1.86	2.65	2.58	2.56	2.52	2.79	2.78	2.58	2.35	2.45	3.88	13.17	3.40	2.80	2.57	2.48	2.05	1.89
	-8.06	-23.45	-16.11	-24.28	-0.37	-9.58	-8.29	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.16	-3.63	
ADK_NYS___DAM	40.62	32.87	30.61	30.02	24.99	27.91	26.33	24.70	25.33	24.67	24.47	26.72	26.42	25.66	23.16	24.39	36.34	122.44	31.77	26.93	25.17	25.07	21.83	23.98
23527	2.78	0.86	1.23	0.54	2.02	1.61	1.58	2.15	2.14	1.99	2.03	2.21	2.21	2.13	1.92	2.00	2.97	9.97	2.67	2.23	2.14	2.13	1.81	1.76
	-7.68	-22.37	-15.37	-23.16	-0.35	-9.14	-7.90	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.15	-3.47	
AIR_PRODUCTS___DRP	39.50	32.24	30.00	29.48	24.40	27.25	25.70	23.79	24.27	23.67	23.46	25.58	25.30	24.61	22.23	23.41	34.89	117.25	30.44	25.83	24.14	24.05	20.97	23.12
24190	1.79	0.61	0.88	0.38	1.44	1.11	1.08	1.24	1.08	0.99	1.02	1.07	1.09	1.08	1.00	1.02	1.53	4.78	1.34	1.13	1.10	1.11	0.94	0.95
	-7.56	-21.99	-15.11	-22.77	-0.34	-8.99	-7.77	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.15	-3.41	
ALBANY___1	39.50	32.24	30.00	29.48	24.40	27.25	25.70	23.79	24.27	23.67	23.46	25.58	25.30	24.61	22.23	23.41	34.89	117.25	30.44	25.83	24.14	24.05	20.97	23.12
23571	1.79	0.61	0.88	0.38	1.44	1.11	1.08	1.24	1.08	0.99	1.02	1.07	1.09	1.08	1.00	1.02	1.53	4.78	1.34	1.13	1.10	1.11	0.94	0.95
	-7.56	-21.99	-15.11	-22.77	-0.34	-8.99	-7.77	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.15	-3.41	
ALBANY___2	39.50	32.24	30.00	29.48	24.40	27.25	25.70	23.79	24.27	23.67	23.46	25.58	25.30	24.61	22.23	23.41	34.89	117.25	30.44	25.83	24.14	24.05	20.97	23.12
23572	1.79	0.61	0.88	0.38	1.44	1.11	1.08	1.24	1.08	0.99	1.02	1.07	1.09	1.08	1.00	1.02	1.53	4.78	1.34	1.13	1.10	1.11	0.94	0.95
	-7.56	-21.99	-15.11	-22.77	-0.34	-8.99	-7.77	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.15	-3.41	
ALBANY___3	39.50	32.24	30.00	29.48	24.40	27.25	25.70	23.79	24.27	23.67	23.46	25.58	25.30	24.61	22.23	23.41	34.89	117.25	30.44	25.83	24.14	24.05	20.97	23.12
23573	1.79	0.61	0.88	0.38	1.44	1.11	1.08	1.24	1.08	0.99	1.02	1.07	1.09	1.08	1.00	1.02	1.53	4.78	1.34	1.13	1.10	1.11	0.94	0.95
	-7.56	-21.99	-15.11	-22.77	-0.34	-8.99	-7.77	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.15	-3.41	
ALBANY___4	39.50	32.24	30.00	29.48	24.40	27.25	25.70	23.79	24.27	23.67	23.46	25.58	25.30	24.61	22.23	23.41	34.89	117.25	30.44	25.83	24.14	24.05	20.97	23.12
23574	1.79	0.61	0.88	0.38	1.44	1.11	1.08	1.24	1.08	0.99	1.02	1.07	1.09	1.08	1.00	1.02	1.53	4.78	1.34	1.13	1.10	1.11	0.94	0.95
	-7.56	-21.99	-15.11	-22.77	-0.34	-8.99	-7.77	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.15	-3.41	

ALBANY___LFGE 323615	39.95 2.08 -7.72	32.80 0.69 -22.47	30.44 0.99 -15.44	30.03 0.43 -23.26	24.59 1.62 -0.35	27.60 1.26 -9.18	26.03 1.24 -7.94	24.07 1.52 0.00	24.59 1.39 0.00	23.99 1.31 0.00	23.77 1.34 0.00	25.94 1.43 0.00	25.66 1.45 0.00	24.96 1.43 0.00	22.55 1.31 0.00	23.74 1.35 0.00	35.41 2.04 0.00	119.08 6.61 0.00	30.90 1.80 0.00	26.21 1.51 0.00	24.48 1.45 0.00	24.38 1.44 0.00	21.23 1.20 -0.16	23.42 1.18 -3.48
ALCOA_RYNLDS___DRP 24188	28.74 -1.42 0.00	9.19 -0.46 0.00	13.38 -0.63 0.00	6.06 -0.27 0.00	21.67 -0.94 0.00	16.41 -0.75 0.00	16.14 -0.72 0.00	21.63 -0.91 0.00	22.32 -0.87 0.00	21.80 -0.88 0.00	21.55 -0.88 0.00	23.62 -0.89 0.00	23.33 -0.87 0.00	22.77 -0.77 0.00	20.55 -0.69 0.00	21.64 -0.74 0.00	32.20 -1.17 0.00	108.69 -3.78 0.00	28.05 -1.05 0.00	23.80 -0.90 0.00	22.21 -0.83 0.00	22.17 -0.76 0.00	19.25 -0.63 0.00	18.16 -0.60 0.00
ALCOA___DSASP 323711	28.74 -1.42 0.00	9.19 -0.46 0.00	13.38 -0.63 0.00	6.06 -0.27 0.00	21.67 -0.94 0.00	16.41 -0.75 0.00	16.14 -0.72 0.00	21.63 -0.91 0.00	22.32 -0.87 0.00	21.80 -0.88 0.00	21.55 -0.88 0.00	23.62 -0.89 0.00	23.33 -0.87 0.00	22.77 -0.77 0.00	20.55 -0.69 0.00	21.64 -0.74 0.00	32.20 -1.17 0.00	108.69 -3.78 0.00	28.05 -1.05 0.00	23.80 -0.90 0.00	22.21 -0.83 0.00	22.17 -0.76 0.00	19.25 -0.63 0.00	18.16 -0.60 0.00
ALLEGHENY___COGEN 23514	33.07 1.90 -1.02	13.17 0.57 -2.96	16.80 0.76 -2.03	9.71 0.33 -3.06	24.03 1.37 -0.05	19.58 1.22 -1.21	21.36 2.11 -2.41	32.76 3.14 -7.07	26.38 3.18 0.00	25.42 2.74 0.00	24.23 1.79 0.00	26.41 1.90 0.00	25.95 1.74 0.00	25.10 1.57 0.00	22.47 1.24 0.00	23.62 1.10 -0.13	41.22 1.02 -6.83	116.46 3.99 0.00	30.35 1.26 0.00	26.07 1.37 0.00	24.29 1.26 0.00	24.26 1.32 0.00	20.83 0.94 -0.02	20.06 0.86 -0.44
ALTONA_WT_PWR 323606	28.52 -1.64 0.00	9.14 -0.51 0.00	13.28 -0.73 0.00	6.04 -0.29 0.00	21.76 -0.85 0.00	16.64 -0.53 0.00	16.42 -0.43 0.00	22.17 -0.38 0.00	22.91 -0.28 0.00	22.42 -0.26 0.00	22.24 -0.19 0.00	24.39 -0.12 0.00	24.06 -0.15 0.00	23.38 -0.15 0.00	21.10 -0.14 0.00	22.29 -0.10 0.00	33.26 -0.11 0.00	112.34 -0.13 0.00	29.09 -0.01 0.00	24.68 -0.02 0.00	23.06 0.02 0.00	22.98 0.04 0.00	19.91 0.04 0.00	18.80 0.04 0.00
AMERICAN_REF_FUEL 24010	30.28 -0.83 -0.96	12.11 -0.33 -2.79	15.38 -0.55 -1.92	8.95 -0.27 -2.89	21.88 -0.78 -0.04	17.72 -0.58 -1.14	15.83 -1.06 -0.04	15.64 -1.37 5.54	21.76 -1.44 0.00	21.61 -1.07 0.00	21.43 -1.01 0.00	23.36 -1.14 0.00	22.92 -1.28 0.00	22.08 -1.45 0.00	19.81 -1.42 0.00	20.83 -1.56 0.00	21.67 -2.55 9.14	105.91 -6.56 0.00	27.14 -1.96 0.00	23.15 -1.55 0.00	21.22 -1.82 0.00	21.03 -1.91 0.00	18.35 -1.55 -0.02	17.80 -1.38 -0.42
ARKWRIGHT___SUMMIT_WT_PWR 323751	32.43 1.21 -1.07	13.09 0.33 -3.12	16.54 0.39 -2.14	9.70 0.14 -3.23	23.43 0.77 -0.05	19.09 0.66 -1.27	20.71 0.44 -3.41	39.53 0.71 -16.27	23.88 0.69 0.00	23.64 0.96 0.00	23.37 0.93 0.00	25.51 1.00 0.00	25.06 0.84 -0.01	24.19 0.65 -0.01	21.65 0.42 0.00	23.26 0.48 -0.40	61.16 0.53 -27.27	115.02 2.56 0.00	29.44 0.34 0.00	25.12 0.41 0.00	23.23 0.19 0.00	22.92 -0.02 0.00	19.93 0.03 -0.02	19.30 0.07 -0.47
ARTHUR_KILL_GT_1 23520	39.14 3.05 -5.93	27.82 0.93 -17.26	27.16 1.29 -11.86	24.76 0.57 -17.87	24.87 1.99 -0.27	25.78 1.56 -7.05	24.64 1.69 -6.10	-799.76 2.28 824.59	-1351.42 2.41 1377.03	25.13 2.45 0.00	24.79 2.36 0.00	27.01 2.51 0.00	26.75 2.55 0.00	26.07 2.53 0.00	23.49 2.26 0.00	24.75 2.36 0.00	37.05 3.68 0.00	123.88 11.42 0.00	32.38 3.28 0.00	27.41 2.71 0.00	25.68 2.65 0.00	25.51 2.58 0.00	22.15 2.16 -0.12	23.43 1.99 -2.68
ARTHUR_KILL_2 23512	39.05 2.97 -5.93	27.80 0.90 -17.26	27.12 1.25 -11.86	24.75 0.56 -17.87	24.81 1.92 -0.27	25.72 1.51 -7.05	24.59 1.64 -6.10	-799.84 2.21 824.59	-1351.49 2.35 1377.03	25.07 2.39 0.00	24.73 2.29 0.00	26.95 2.44 0.00	26.69 2.48 0.00	26.00 2.47 0.00	23.43 2.20 0.00	24.70 2.31 0.00	36.94 3.58 0.00	123.53 11.07 0.00	32.29 3.19 0.00	27.34 2.63 0.00	25.61 2.58 0.00	25.45 2.51 0.00	22.10 2.11 -0.12	23.38 1.94 -2.68
ARTHUR_KILL_3 23513	39.06 2.97 -5.93	27.80 0.90 -17.26	27.13 1.26 -11.86	24.75 0.56 -17.87	24.83 1.95 -0.27	25.74 1.53 -7.05	24.63 1.68 -6.10	5.25 2.31 19.60	-4.70 2.41 30.30	25.08 2.40 0.00	24.70 2.27 0.00	26.92 2.41 0.00	26.61 2.41 0.00	25.85 2.32 0.00	23.32 2.09 0.00	24.60 2.21 0.00	36.83 3.47 0.00	123.61 11.14 0.00	32.19 3.09 0.00	27.29 2.59 0.00	25.57 2.54 0.00	25.39 2.45 0.00	22.04 2.05 -0.12	23.36 1.91 -2.68
ARTHUR_KILL_COGEN 323718	39.14 3.05 -5.93	27.82 0.93 -17.26	27.16 1.29 -11.86	24.76 0.57 -17.87	24.87 1.99 -0.27	25.78 1.56 -7.05	24.64 1.69 -6.10	-799.76 2.28 824.59	-1351.42 2.41 1377.03	25.13 2.45 0.00	24.79 2.36 0.00	27.01 2.51 0.00	26.75 2.55 0.00	26.07 2.53 0.00	23.49 2.26 0.00	24.75 2.36 0.00	37.05 3.68 0.00	123.88 11.42 0.00	32.38 3.28 0.00	27.41 2.71 0.00	25.68 2.65 0.00	25.51 2.58 0.00	22.15 2.16 -0.12	23.43 1.99 -2.68
ASHOKAN____ 23654	39.02 2.71 -6.16	28.40 0.83 -17.93	27.47 1.14 -12.32	25.40 0.51 -18.56	24.69 1.80 -0.28	25.96 1.48 -7.33	25.07 1.88 -6.34	25.25 2.70 0.00	25.89 2.70 0.00	25.05 2.37 0.00	24.58 2.15 0.00	26.68 2.17 0.00	26.38 2.17 0.00	25.94 2.41 0.00	23.25 2.01 0.00	24.57 2.18 0.00	37.43 4.07 0.00	126.92 14.45 0.00	32.93 3.83 0.00	27.90 3.19 0.00	25.98 2.95 0.00	25.41 2.48 0.00	21.96 1.97 -0.12	23.33 1.80 -2.77
ASTORIA_EAST_ENERGY_CC1 323581	39.21 3.13 -5.93	27.86 0.95 -17.26	27.20 1.33 -11.86	24.79 0.59 -17.87	24.94 2.06 -0.27	25.80 1.59 -7.05	24.71 1.76 -6.10	24.97 2.42 0.00	25.74 2.55 0.00	25.24 2.56 0.00	24.85 2.42 0.00	27.12 2.61 0.00	26.80 2.60 0.00	26.03 2.49 0.00	23.47 2.24 0.00	24.75 2.36 0.00	37.08 3.71 0.00	123.98 11.51 0.00	32.45 3.35 0.00	27.49 2.79 0.00	25.72 2.68 0.00	25.54 2.60 0.00	22.21 2.22 -0.12	23.47 2.03 -2.68
ASTORIA_EAST_ENERGY_CC2 323582	39.21 3.13 -5.93	27.86 0.95 -17.26	27.20 1.33 -11.86	24.79 0.59 -17.87	24.94 2.06 -0.27	25.80 1.59 -7.05	24.71 1.76 -6.10	24.96 2.41 0.00	25.74 2.54 0.00	25.24 2.56 0.00	24.85 2.42 0.00	27.12 2.61 0.00	26.80 2.60 0.00	26.02 2.49 0.00	23.47 2.24 0.00	24.75 2.36 0.00	37.08 3.71 0.00	123.98 11.51 0.00	32.45 3.35 0.00	27.49 2.79 0.00	25.72 2.68 0.00	25.54 2.60 0.00	22.21 2.22 -0.12	23.47 2.03 -2.68
ASTORIA_GT2_I 24094	39.21 3.13 -5.93	27.86 0.95 -17.26	27.20 1.33 -11.86	24.79 0.59 -17.87	24.94 2.06 -0.27	25.80 1.59 -7.05	24.71 1.76 -6.10	24.97 2.42 0.00	25.74 2.55 0.00	25.24 2.56 0.00	24.85 2.42 0.00	27.12 2.61 0.00	26.80 2.60 0.00	26.03 2.49 0.00	23.47 2.24 0.00	24.75 2.36 0.00	37.08 3.71 0.00	123.98 11.51 0.00	32.45 3.35 0.00	27.49 2.79 0.00	25.72 2.68 0.00	25.54 2.60 0.00	22.21 2.22 -0.12	23.47 2.03 -2.68

ASTORIA_GT2_2 24095	39.21 3.13 -5.93	27.86 0.95 -17.26	27.20 1.33 -11.86	24.79 0.59 -17.87	24.94 2.06 -0.27	25.80 1.59 -7.05	24.71 1.76 -6.10	24.97 2.42 0.00	25.74 2.55 0.00	25.24 2.56 0.00	24.85 2.42 0.00	27.12 2.61 0.00	26.80 2.60 0.00	26.03 2.49 0.00	23.47 2.24 0.00	24.75 2.36 0.00	37.08 3.71 0.00	123.98 11.51 0.00	32.45 3.35 0.00	27.49 2.79 0.00	25.72 2.68 0.00	25.54 2.60 0.00	22.21 2.22 -0.12	23.47 2.03 -2.68
ASTORIA_GT2_3 24096	39.21 3.13 -5.93	27.86 0.95 -17.26	27.20 1.33 -11.86	24.79 0.59 -17.87	24.94 2.06 -0.27	25.80 1.59 -7.05	24.71 1.76 -6.10	24.97 2.42 0.00	25.74 2.55 0.00	25.24 2.56 0.00	24.85 2.42 0.00	27.12 2.61 0.00	26.80 2.60 0.00	26.03 2.49 0.00	23.47 2.24 0.00	24.75 2.36 0.00	37.08 3.71 0.00	123.98 11.51 0.00	32.45 3.35 0.00	27.49 2.79 0.00	25.72 2.68 0.00	25.54 2.60 0.00	22.21 2.22 -0.12	23.47 2.03 -2.68
ASTORIA_GT2_4 24097	39.21 3.13 -5.93	27.86 0.95 -17.26	27.20 1.33 -11.86	24.79 0.59 -17.87	24.94 2.06 -0.27	25.80 1.59 -7.05	24.71 1.76 -6.10	24.97 2.42 0.00	25.74 2.55 0.00	25.24 2.56 0.00	24.85 2.42 0.00	27.12 2.61 0.00	26.80 2.60 0.00	26.03 2.49 0.00	23.47 2.24 0.00	24.75 2.36 0.00	37.08 3.71 0.00	123.98 11.51 0.00	32.45 3.35 0.00	27.49 2.79 0.00	25.72 2.68 0.00	25.54 2.60 0.00	22.21 2.22 -0.12	23.47 2.03 -2.68
ASTORIA_GT3_1 24098	39.21 3.13 -5.93	27.86 0.95 -17.26	27.20 1.33 -11.86	24.79 0.59 -17.87	24.94 2.06 -0.27	25.80 1.59 -7.05	24.71 1.76 -6.10	24.97 2.42 0.00	25.74 2.55 0.00	25.24 2.56 0.00	24.85 2.42 0.00	27.12 2.61 0.00	26.80 2.60 0.00	26.03 2.49 0.00	23.47 2.24 0.00	24.75 2.36 0.00	37.08 3.71 0.00	123.98 11.51 0.00	32.45 3.35 0.00	27.49 2.79 0.00	25.72 2.68 0.00	25.54 2.60 0.00	22.21 2.22 -0.12	23.47 2.03 -2.68
ASTORIA_GT3_2 24099	39.21 3.13 -5.93	27.86 0.95 -17.26	27.20 1.33 -11.86	24.79 0.59 -17.87	24.94 2.06 -0.27	25.80 1.59 -7.05	24.71 1.76 -6.10	24.97 2.42 0.00	25.74 2.55 0.00	25.24 2.56 0.00	24.85 2.42 0.00	27.12 2.61 0.00	26.80 2.60 0.00	26.03 2.49 0.00	23.47 2.24 0.00	24.75 2.36 0.00	37.08 3.71 0.00	123.98 11.51 0.00	32.45 3.35 0.00	27.49 2.79 0.00	25.72 2.68 0.00	25.54 2.60 0.00	22.21 2.22 -0.12	23.47 2.03 -2.68
ASTORIA_GT3_3 24100	39.21 3.13 -5.93	27.86 0.95 -17.26	27.20 1.33 -11.86	24.79 0.59 -17.87	24.94 2.06 -0.27	25.80 1.59 -7.05	24.71 1.76 -6.10	24.97 2.42 0.00	25.74 2.55 0.00	25.24 2.56 0.00	24.85 2.42 0.00	27.12 2.61 0.00	26.80 2.60 0.00	26.03 2.49 0.00	23.47 2.24 0.00	24.75 2.36 0.00	37.08 3.71 0.00	123.98 11.51 0.00	32.45 3.35 0.00	27.49 2.79 0.00	25.72 2.68 0.00	25.54 2.60 0.00	22.21 2.22 -0.12	23.47 2.03 -2.68
ASTORIA_GT3_4 24101	39.21 3.13 -5.93	27.86 0.95 -17.26	27.20 1.33 -11.86	24.79 0.59 -17.87	24.94 2.06 -0.27	25.80 1.59 -7.05	24.71 1.76 -6.10	24.97 2.42 0.00	25.74 2.55 0.00	25.24 2.56 0.00	24.85 2.42 0.00	27.12 2.61 0.00	26.80 2.60 0.00	26.03 2.49 0.00	23.47 2.24 0.00	24.75 2.36 0.00	37.08 3.71 0.00	123.98 11.51 0.00	32.45 3.35 0.00	27.49 2.79 0.00	25.72 2.68 0.00	25.54 2.60 0.00	22.21 2.22 -0.12	23.47 2.03 -2.68
ASTORIA_GT4_1 24102	39.21 3.13 -5.93	27.86 0.95 -17.26	27.20 1.33 -11.86	24.79 0.59 -17.87	24.94 2.06 -0.27	25.80 1.59 -7.05	24.71 1.76 -6.10	24.97 2.42 0.00	25.74 2.55 0.00	25.24 2.56 0.00	24.85 2.42 0.00	27.12 2.61 0.00	26.80 2.60 0.00	26.03 2.49 0.00	23.47 2.24 0.00	24.75 2.36 0.00	37.08 3.71 0.00	123.98 11.51 0.00	32.45 3.35 0.00	27.49 2.79 0.00	25.72 2.68 0.00	25.54 2.60 0.00	22.21 2.22 -0.12	23.47 2.03 -2.68
ASTORIA_GT4_2 24103	39.21 3.13 -5.93	27.86 0.95 -17.26	27.20 1.33 -11.86	24.79 0.59 -17.87	24.94 2.06 -0.27	25.80 1.59 -7.05	24.71 1.76 -6.10	24.97 2.42 0.00	25.74 2.55 0.00	25.24 2.56 0.00	24.85 2.42 0.00	27.12 2.61 0.00	26.80 2.60 0.00	26.03 2.49 0.00	23.47 2.24 0.00	24.75 2.36 0.00	37.08 3.71 0.00	123.98 11.51 0.00	32.45 3.35 0.00	27.49 2.79 0.00	25.72 2.68 0.00	25.54 2.60 0.00	22.21 2.22 -0.12	23.47 2.03 -2.68
ASTORIA_GT4_3 24104	39.21 3.13 -5.93	27.86 0.95 -17.26	27.20 1.33 -11.86	24.79 0.59 -17.87	24.94 2.06 -0.27	25.80 1.59 -7.05	24.71 1.76 -6.10	24.97 2.42 0.00	25.74 2.55 0.00	25.24 2.56 0.00	24.85 2.42 0.00	27.12 2.61 0.00	26.80 2.60 0.00	26.03 2.49 0.00	23.47 2.24 0.00	24.75 2.36 0.00	37.08 3.71 0.00	123.98 11.51 0.00	32.45 3.35 0.00	27.49 2.79 0.00	25.72 2.68 0.00	25.54 2.60 0.00	22.21 2.22 -0.12	23.47 2.03 -2.68
ASTORIA_GT4_4 24105	39.21 3.13 -5.93	27.86 0.95 -17.26	27.20 1.33 -11.86	24.79 0.59 -17.87	24.94 2.06 -0.27	25.80 1.59 -7.05	24.71 1.76 -6.10	24.97 2.42 0.00	25.74 2.55 0.00	25.24 2.56 0.00	24.85 2.42 0.00	27.12 2.61 0.00	26.80 2.60 0.00	26.03 2.49 0.00	23.47 2.24 0.00	24.75 2.36 0.00	37.08 3.71 0.00	123.98 11.51 0.00	32.45 3.35 0.00	27.49 2.79 0.00	25.72 2.68 0.00	25.54 2.60 0.00	22.21 2.22 -0.12	23.47 2.03 -2.68
ASTORIA_GT_1 23523	39.27 3.18 -5.93	27.87 0.97 -17.26	27.22 1.36 -11.86	24.80 0.61 -17.87	24.98 2.10 -0.27	25.83 1.62 -7.05	24.74 1.79 -6.10	25.01 2.46 0.00	25.79 2.60 0.00	25.30 2.61 0.00	24.90 2.47 0.00	27.17 2.67 0.00	26.87 2.66 0.00	26.08 2.55 0.00	23.52 2.29 0.00	24.80 2.41 0.00	37.16 3.79 0.00	124.24 11.77 0.00	32.52 3.42 0.00	27.56 2.85 0.00	25.77 2.73 0.00	25.59 2.65 0.00	22.25 2.26 -0.12	23.51 2.07 -2.68
ASTORIA_GT_10 24110	39.25 3.16 -5.93	27.87 0.96 -17.26	27.22 1.35 -11.86	24.80 0.60 -17.87	24.99 2.10 -0.27	25.83 1.61 -7.05	24.72 1.77 -6.10	24.99 2.44 0.00	25.76 2.56 0.00	25.25 2.57 0.00	24.87 2.44 0.00	27.11 2.60 0.00	26.80 2.59 0.00	26.03 2.50 0.00	23.51 2.28 0.00	24.76 2.37 0.00	37.08 3.72 0.00	124.34 11.87 0.00	32.41 3.31 0.00	27.47 2.77 0.00	25.70 2.67 0.00	25.51 2.57 0.00	22.19 2.19 -0.12	23.49 2.05 -2.68
ASTORIA_GT_11 24225	39.25 3.16 -5.93	27.87 0.96 -17.26	27.22 1.35 -11.86	24.80 0.60 -17.87	24.99 2.10 -0.27	25.83 1.61 -7.05	24.72 1.77 -6.10	24.99 2.44 0.00	25.76 2.56 0.00	25.25 2.57 0.00	24.87 2.44 0.00	27.11 2.60 0.00	26.80 2.59 0.00	26.03 2.50 0.00	23.51 2.28 0.00	24.76 2.37 0.00	37.08 3.72 0.00	124.34 11.87 0.00	32.41 3.31 0.00	27.47 2.77 0.00	25.70 2.67 0.00	25.51 2.57 0.00	22.19 2.19 -0.12	23.49 2.05 -2.68
ASTORIA_GT_12 24226	39.25 3.16 -5.93	27.87 0.96 -17.26	27.22 1.35 -11.86	24.80 0.60 -17.87	24.99 2.10 -0.27	25.83 1.61 -7.05	24.72 1.77 -6.10	24.99 2.44 0.00	25.76 2.56 0.00	25.25 2.57 0.00	24.87 2.44 0.00	27.11 2.60 0.00	26.80 2.59 0.00	26.03 2.50 0.00	23.51 2.28 0.00	24.76 2.37 0.00	37.08 3.72 0.00	124.34 11.87 0.00	32.41 3.31 0.00	27.47 2.77 0.00	25.70 2.67 0.00	25.51 2.57 0.00	22.19 2.19 -0.12	23.49 2.05 -2.68

ASTORIA_GT_13 24227	39.25 3.16 -5.93	27.87 0.96 -17.26	27.22 1.35 -11.86	24.80 0.60 -17.87	24.99 2.10 -0.27	25.83 1.61 -7.05	24.72 1.77 -6.10	24.99 2.44 0.00	25.76 2.56 0.00	25.25 2.57 0.00	24.87 2.44 0.00	27.11 2.60 0.00	26.80 2.59 0.00	26.03 2.50 0.00	23.51 2.28 0.00	24.76 2.37 0.00	37.08 3.72 0.00	124.34 11.87 0.00	32.41 3.31 0.00	27.47 2.77 0.00	25.70 2.67 0.00	25.51 2.57 0.00	22.19 2.19 -0.12	23.49 2.05 -2.68
ASTORIA_GT_5 24106	39.27 3.18 -5.93	27.87 0.97 -17.26	27.22 1.36 -11.86	24.80 0.61 -17.87	24.98 2.10 -0.27	25.83 1.62 -7.05	24.74 1.79 -6.10	25.01 2.46 0.00	25.79 2.60 0.00	25.30 2.61 0.00	24.90 2.47 0.00	27.17 2.67 0.00	26.87 2.66 0.00	26.08 2.55 0.00	23.52 2.29 0.00	24.80 2.41 0.00	37.16 3.79 0.00	124.24 11.77 0.00	32.52 3.42 0.00	27.56 2.85 0.00	25.77 2.73 0.00	25.59 2.65 0.00	22.25 2.26 -0.12	23.51 2.07 -2.68
ASTORIA_GT_7 24107	39.27 3.18 -5.93	27.87 0.97 -17.26	27.22 1.36 -11.86	24.80 0.61 -17.87	24.98 2.10 -0.27	25.83 1.62 -7.05	24.74 1.79 -6.10	25.01 2.46 0.00	25.79 2.60 0.00	25.30 2.61 0.00	24.90 2.47 0.00	27.17 2.67 0.00	26.87 2.66 0.00	26.08 2.55 0.00	23.52 2.29 0.00	24.80 2.41 0.00	37.16 3.79 0.00	124.24 11.77 0.00	32.52 3.42 0.00	27.56 2.85 0.00	25.77 2.73 0.00	25.59 2.65 0.00	22.25 2.26 -0.12	23.51 2.07 -2.68
ASTORIA_GT_8 24108	39.27 3.18 -5.93	27.87 0.97 -17.26	27.22 1.36 -11.86	24.80 0.61 -17.87	24.98 2.10 -0.27	25.83 1.62 -7.05	24.74 1.79 -6.10	25.01 2.46 0.00	25.79 2.60 0.00	25.30 2.61 0.00	24.90 2.47 0.00	27.17 2.67 0.00	26.87 2.66 0.00	26.08 2.55 0.00	23.52 2.29 0.00	24.80 2.41 0.00	37.16 3.79 0.00	124.24 11.77 0.00	32.52 3.42 0.00	27.56 2.85 0.00	25.77 2.73 0.00	25.59 2.65 0.00	22.25 2.26 -0.12	23.51 2.07 -2.68
ASTORIA___2 24149	39.21 3.13 -5.93	27.86 0.95 -17.26	27.20 1.33 -11.86	24.79 0.59 -17.87	24.94 2.06 -0.27	25.80 1.59 -7.05	24.71 1.76 -6.10	24.97 2.42 0.00	25.74 2.55 0.00	25.24 2.56 0.00	24.85 2.42 0.00	27.12 2.61 0.00	26.80 2.60 0.00	26.03 2.49 0.00	23.47 2.24 0.00	24.75 2.36 0.00	37.08 3.71 0.00	123.98 11.51 0.00	32.45 3.35 0.00	27.49 2.79 0.00	25.72 2.68 0.00	25.54 2.60 0.00	22.21 2.22 -0.12	23.47 2.03 -2.68
ASTORIA___3 23516	39.25 3.16 -5.93	27.87 0.96 -17.26	27.22 1.35 -11.86	24.80 0.60 -17.87	24.99 2.10 -0.27	25.83 1.61 -7.05	24.72 1.77 -6.10	24.99 2.44 0.00	25.76 2.56 0.00	25.25 2.57 0.00	24.87 2.44 0.00	27.11 2.60 0.00	26.80 2.59 0.00	26.03 2.50 0.00	23.51 2.28 0.00	24.76 2.37 0.00	37.08 3.72 0.00	124.34 11.87 0.00	32.41 3.31 0.00	27.47 2.77 0.00	25.70 2.67 0.00	25.51 2.57 0.00	22.19 2.19 -0.12	23.49 2.05 -2.68
ASTORIA___4 23517	39.21 3.13 -5.93	27.86 0.95 -17.26	27.20 1.33 -11.86	24.79 0.59 -17.87	24.94 2.06 -0.27	25.80 1.59 -7.05	24.71 1.76 -6.10	24.97 2.42 0.00	25.74 2.55 0.00	25.24 2.56 0.00	24.85 2.42 0.00	27.12 2.61 0.00	26.80 2.60 0.00	26.03 2.49 0.00	23.47 2.24 0.00	24.75 2.36 0.00	37.08 3.71 0.00	123.98 11.51 0.00	32.45 3.35 0.00	27.49 2.79 0.00	25.72 2.68 0.00	25.54 2.60 0.00	22.21 2.22 -0.12	23.47 2.03 -2.68
ASTORIA___5 23518	39.25 3.16 -5.93	27.87 0.96 -17.26	27.22 1.35 -11.86	24.80 0.60 -17.87	24.99 2.10 -0.27	25.83 1.61 -7.05	24.72 1.77 -6.10	24.99 2.44 0.00	25.76 2.56 0.00	25.25 2.57 0.00	24.87 2.44 0.00	27.11 2.60 0.00	26.80 2.59 0.00	26.03 2.50 0.00	23.51 2.28 0.00	24.76 2.37 0.00	37.08 3.72 0.00	124.34 11.87 0.00	32.41 3.31 0.00	27.47 2.77 0.00	25.70 2.67 0.00	25.51 2.57 0.00	22.19 2.19 -0.12	23.49 2.05 -2.68
AST_ENERGY_2_CC3 323677	39.21 3.12 -5.93	27.85 0.95 -17.26	27.19 1.33 -11.86	24.78 0.59 -17.87	24.92 2.04 -0.27	25.77 1.56 -7.05	24.66 1.71 -6.10	24.91 2.36 0.00	25.66 2.46 0.00	25.15 2.47 0.00	24.78 2.35 0.00	27.01 2.50 0.00	26.70 2.49 0.00	25.93 2.40 0.00	23.41 2.17 0.00	24.67 2.28 0.00	36.94 3.58 0.00	123.97 11.50 0.00	32.28 3.17 0.00	27.37 2.67 0.00	25.62 2.59 0.00	25.43 2.50 0.00	22.10 2.11 -0.12	23.42 1.98 -2.68
AST_ENERGY_2_CC4 323678	39.21 3.12 -5.93	27.85 0.95 -17.26	27.19 1.33 -11.86	24.78 0.59 -17.87	24.92 2.04 -0.27	25.77 1.56 -7.05	24.66 1.71 -6.10	24.91 2.36 0.00	25.66 2.46 0.00	25.15 2.47 0.00	24.78 2.35 0.00	27.01 2.50 0.00	26.70 2.49 0.00	25.93 2.40 0.00	23.41 2.17 0.00	24.67 2.28 0.00	36.94 3.58 0.00	123.97 11.50 0.00	32.28 3.17 0.00	27.37 2.67 0.00	25.62 2.59 0.00	25.43 2.50 0.00	22.10 2.11 -0.12	23.42 1.98 -2.68
ATHENS_STG_1 23668	38.69 1.91 -6.63	29.54 0.61 -19.28	28.12 0.86 -13.25	26.67 0.38 -19.97	24.25 1.34 -0.30	26.08 1.04 -7.88	24.76 1.09 -6.82	24.01 1.46 0.00	24.66 1.47 0.00	24.10 1.42 0.00	23.83 1.40 0.00	25.99 1.49 0.00	25.71 1.50 0.00	24.98 1.45 0.00	22.54 1.31 0.00	23.75 1.36 0.00	35.45 2.09 0.00	119.11 6.64 0.00	30.93 1.83 0.00	26.26 1.56 0.00	24.53 1.50 0.00	24.42 1.48 0.00	21.26 1.25 -0.13	22.96 1.20 -3.00
ATHENS_STG_2 23670	38.69 1.91 -6.63	29.54 0.61 -19.28	28.12 0.86 -13.25	26.67 0.38 -19.97	24.25 1.34 -0.30	26.08 1.04 -7.88	24.76 1.09 -6.82	24.01 1.46 0.00	24.66 1.47 0.00	24.10 1.42 0.00	23.83 1.40 0.00	25.99 1.49 0.00	25.71 1.50 0.00	24.98 1.45 0.00	22.54 1.31 0.00	23.75 1.36 0.00	35.45 2.09 0.00	119.11 6.64 0.00	30.93 1.83 0.00	26.26 1.56 0.00	24.53 1.50 0.00	24.42 1.48 0.00	21.26 1.25 -0.13	22.96 1.20 -3.00
ATHENS_STG_3 23677	38.69 1.91 -6.63	29.54 0.61 -19.28	28.12 0.86 -13.25	26.67 0.38 -19.97	24.25 1.34 -0.30	26.08 1.04 -7.88	24.76 1.09 -6.82	24.01 1.46 0.00	24.66 1.47 0.00	24.10 1.42 0.00	23.83 1.40 0.00	25.99 1.49 0.00	25.71 1.50 0.00	24.98 1.45 0.00	22.54 1.31 0.00	23.75 1.36 0.00	35.45 2.09 0.00	119.11 6.64 0.00	30.93 1.83 0.00	26.26 1.56 0.00	24.53 1.50 0.00	24.42 1.48 0.00	21.26 1.25 -0.13	22.96 1.20 -3.00
AUBURN___LFGE 323710	31.76 0.86 -0.75	12.09 0.27 -2.17	15.88 0.38 -1.49	8.74 0.16 -2.25	23.19 0.54 -0.03	18.52 0.47 -0.89	18.02 0.40 -0.77	23.09 0.54 0.00	23.71 0.52 0.00	23.38 0.70 0.00	23.18 0.75 0.00	25.35 0.84 0.00	25.03 0.82 0.00	24.08 0.55 0.00	21.82 0.58 0.00	23.05 0.66 0.00	34.24 0.87 0.00	115.08 2.61 0.00	29.76 0.67 0.00	25.33 0.63 0.00	23.56 0.53 0.00	23.47 0.53 0.00	20.26 0.37 -0.01	19.45 0.37 -0.33
BABYLON_RES_REC 323704	39.90 3.64 -6.11	28.02 1.12 -17.26	27.44 1.57 -11.86	27.06 0.74 -19.99	25.40 2.52 -0.27	26.03 1.82 -7.05	25.02 2.07 -6.10	28.04 2.98 -2.51	61.47 3.12 -35.16	27.22 3.05 -1.50	46.41 2.81 -21.17	41.66 2.96 -14.20	36.95 2.96 -9.78	50.51 2.84 -24.14	27.68 2.53 -3.92	26.59 2.69 -1.50	41.11 4.22 -3.52	169.55 14.11 -20.58	53.49 3.82 -15.93	43.82 3.19 -26.26	52.37 3.08 -13.83	39.84 3.07 -13.83	22.59 2.60 -0.12	23.85 2.41 -2.68

BARRETT_IC_1 23704	39.81 3.55 -6.11	27.99 1.09 -17.26	27.39 1.52 -11.86	27.02 0.70 -19.99	25.35 2.47 -0.27	26.00 1.79 -7.05	24.93 1.98 -6.10	27.82 2.76 -2.51	61.21 2.86 -35.16	26.98 2.80 -1.50	46.30 2.69 -21.17	41.61 2.90 -14.20	36.92 2.93 -9.78	50.48 2.81 -24.14	27.59 2.43 -3.92	26.47 2.57 -1.50	40.91 4.02 -3.52	168.58 13.15 -42.96	53.23 3.56 -20.58	43.67 3.03 -15.93	52.17 2.88 -26.26	39.59 2.82 -13.83	22.41 2.42 -0.12	23.72 2.28 -2.68
BARRETT_IC_10 23701	39.81 3.55 -6.11	27.99 1.09 -17.26	27.39 1.52 -11.86	27.02 0.70 -19.99	25.35 2.47 -0.27	26.00 1.79 -7.05	24.93 1.98 -6.10	27.82 2.76 -2.51	61.21 2.86 -35.16	26.98 2.80 -1.50	46.30 2.69 -21.17	41.61 2.90 -14.20	36.92 2.93 -9.78	50.48 2.81 -24.14	27.59 2.43 -3.92	26.47 2.57 -1.50	40.91 4.02 -3.52	168.58 13.15 -42.96	53.23 3.56 -20.58	43.67 3.03 -15.93	52.17 2.88 -26.26	39.59 2.82 -13.83	22.41 2.42 -0.12	23.72 2.28 -2.68
BARRETT_IC_11 23702	39.81 3.55 -6.11	27.99 1.09 -17.26	27.39 1.52 -11.86	27.02 0.70 -19.99	25.35 2.47 -0.27	26.00 1.79 -7.05	24.93 1.98 -6.10	27.82 2.76 -2.51	61.21 2.86 -35.16	26.98 2.80 -1.50	46.30 2.69 -21.17	41.61 2.90 -14.20	36.92 2.93 -9.78	50.48 2.81 -24.14	27.59 2.43 -3.92	26.47 2.57 -1.50	40.91 4.02 -3.52	168.58 13.15 -42.96	53.23 3.56 -20.58	43.67 3.03 -15.93	52.17 2.88 -26.26	39.59 2.82 -13.83	22.41 2.42 -0.12	23.72 2.28 -2.68
BARRETT_IC_12 23703	39.81 3.55 -6.11	27.99 1.09 -17.26	27.39 1.52 -11.86	27.02 0.70 -19.99	25.35 2.47 -0.27	26.00 1.79 -7.05	24.93 1.98 -6.10	27.82 2.76 -2.51	61.21 2.86 -35.16	26.98 2.80 -1.50	46.30 2.69 -21.17	41.61 2.90 -14.20	36.92 2.93 -9.78	50.48 2.81 -24.14	27.59 2.43 -3.92	26.47 2.57 -1.50	40.91 4.02 -3.52	168.58 13.15 -42.96	53.23 3.56 -20.58	43.67 3.03 -15.93	52.17 2.88 -26.26	39.59 2.82 -13.83	22.41 2.42 -0.12	23.72 2.28 -2.68
BARRETT_IC_2 23705	39.81 3.55 -6.11	27.99 1.09 -17.26	27.39 1.52 -11.86	27.02 0.70 -19.99	25.35 2.47 -0.27	26.00 1.79 -7.05	24.93 1.98 -6.10	27.82 2.76 -2.51	61.21 2.86 -35.16	26.98 2.80 -1.50	46.30 2.69 -21.17	41.61 2.90 -14.20	36.92 2.93 -9.78	50.48 2.81 -24.14	27.59 2.43 -3.92	26.47 2.57 -1.50	40.91 4.02 -3.52	168.58 13.15 -42.96	53.23 3.56 -20.58	43.67 3.03 -15.93	52.17 2.88 -26.26	39.59 2.82 -13.83	22.41 2.42 -0.12	23.72 2.28 -2.68
BARRETT_IC_3 23706	39.81 3.55 -6.11	27.99 1.09 -17.26	27.39 1.52 -11.86	27.02 0.70 -19.99	25.35 2.47 -0.27	26.00 1.79 -7.05	24.93 1.98 -6.10	27.82 2.76 -2.51	61.21 2.86 -35.16	26.98 2.80 -1.50	46.30 2.69 -21.17	41.61 2.90 -14.20	36.92 2.93 -9.78	50.48 2.81 -24.14	27.59 2.43 -3.92	26.47 2.57 -1.50	40.91 4.02 -3.52	168.58 13.15 -42.96	53.23 3.56 -20.58	43.67 3.03 -15.93	52.17 2.88 -26.26	39.59 2.82 -13.83	22.41 2.42 -0.12	23.72 2.28 -2.68
BARRETT_IC_4 23707	39.81 3.55 -6.11	27.99 1.09 -17.26	27.39 1.52 -11.86	27.02 0.70 -19.99	25.35 2.47 -0.27	26.00 1.79 -7.05	24.93 1.98 -6.10	27.82 2.76 -2.51	61.21 2.86 -35.16	26.98 2.80 -1.50	46.30 2.69 -21.17	41.61 2.90 -14.20	36.92 2.93 -9.78	50.48 2.81 -24.14	27.59 2.43 -3.92	26.47 2.57 -1.50	40.91 4.02 -3.52	168.58 13.15 -42.96	53.23 3.56 -20.58	43.67 3.03 -15.93	52.17 2.88 -26.26	39.59 2.82 -13.83	22.41 2.42 -0.12	23.72 2.28 -2.68
BARRETT_IC_5 23708	39.81 3.55 -6.11	27.99 1.09 -17.26	27.39 1.52 -11.86	27.02 0.70 -19.99	25.35 2.47 -0.27	26.00 1.79 -7.05	24.93 1.98 -6.10	27.82 2.76 -2.51	61.21 2.86 -35.16	26.98 2.80 -1.50	46.30 2.69 -21.17	41.61 2.90 -14.20	36.92 2.93 -9.78	50.48 2.81 -24.14	27.59 2.43 -3.92	26.47 2.57 -1.50	40.91 4.02 -3.52	168.58 13.15 -42.96	53.23 3.56 -20.58	43.67 3.03 -15.93	52.17 2.88 -26.26	39.59 2.82 -13.83	22.41 2.42 -0.12	23.72 2.28 -2.68
BARRETT_IC_6 23709	39.81 3.55 -6.11	27.99 1.09 -17.26	27.39 1.52 -11.86	27.02 0.70 -19.99	25.35 2.47 -0.27	26.00 1.79 -7.05	24.93 1.98 -6.10	27.82 2.76 -2.51	61.21 2.86 -35.16	26.98 2.80 -1.50	46.30 2.69 -21.17	41.61 2.90 -14.20	36.92 2.93 -9.78	50.48 2.81 -24.14	27.59 2.43 -3.92	26.47 2.57 -1.50	40.91 4.02 -3.52	168.58 13.15 -42.96	53.23 3.56 -20.58	43.67 3.03 -15.93	52.17 2.88 -26.26	39.59 2.82 -13.83	22.41 2.42 -0.12	23.72 2.28 -2.68
BARRETT_IC_7 23710	39.81 3.55 -6.11	27.99 1.09 -17.26	27.39 1.52 -11.86	27.02 0.70 -19.99	25.35 2.47 -0.27	26.00 1.79 -7.05	24.93 1.98 -6.10	27.82 2.76 -2.51	61.21 2.86 -35.16	26.98 2.80 -1.50	46.30 2.69 -21.17	41.61 2.90 -14.20	36.92 2.93 -9.78	50.48 2.81 -24.14	27.59 2.43 -3.92	26.47 2.57 -1.50	40.91 4.02 -3.52	168.58 13.15 -42.96	53.23 3.56 -20.58	43.67 3.03 -15.93	52.17 2.88 -26.26	39.59 2.82 -13.83	22.41 2.42 -0.12	23.72 2.28 -2.68
BARRETT_IC_8 23711	39.81 3.55 -6.11	27.99 1.09 -17.26	27.39 1.52 -11.86	27.02 0.70 -19.99	25.35 2.47 -0.27	26.00 1.79 -7.05	24.93 1.98 -6.10	27.82 2.76 -2.51	61.21 2.86 -35.16	26.98 2.80 -1.50	46.30 2.69 -21.17	41.61 2.90 -14.20	36.92 2.93 -9.78	50.48 2.81 -24.14	27.59 2.43 -3.92	26.47 2.57 -1.50	40.91 4.02 -3.52	168.58 13.15 -42.96	53.23 3.56 -20.58	43.67 3.03 -15.93	52.17 2.88 -26.26	39.59 2.82 -13.83	22.41 2.42 -0.12	23.72 2.28 -2.68
BARRETT_IC_9 23700	39.81 3.55 -6.11	27.99 1.09 -17.26	27.39 1.52 -11.86	27.02 0.70 -19.99	25.35 2.47 -0.27	26.00 1.79 -7.05	24.93 1.98 -6.10	27.82 2.76 -2.51	61.21 2.86 -35.16	26.98 2.80 -1.50	46.30 2.69 -21.17	41.61 2.90 -14.20	36.92 2.93 -9.78	50.48 2.81 -24.14	27.59 2.43 -3.92	26.47 2.57 -1.50	40.91 4.02 -3.52	168.58 13.15 -42.96	53.23 3.56 -20.58	43.67 3.03 -15.93	52.17 2.88 -26.26	39.59 2.82 -13.83	22.41 2.42 -0.12	23.72 2.28 -2.68
BARRETT__1 23545	39.81 3.55 -6.11	27.99 1.09 -17.26	27.39 1.52 -11.86	27.02 0.70 -19.99	25.35 2.47 -0.27	26.00 1.79 -7.05	24.93 1.98 -6.10	27.82 2.76 -2.51	61.21 2.86 -35.16	26.98 2.80 -1.50	46.30 2.69 -21.17	41.61 2.90 -14.20	36.92 2.93 -9.78	50.48 2.81 -24.14	27.59 2.43 -3.92	26.47 2.57 -1.50	40.91 4.02 -3.52	168.58 13.15 -42.96	53.23 3.56 -20.58	43.67 3.03 -15.93	52.17 2.88 -26.26	39.59 2.82 -13.83	22.41 2.42 -0.12	23.72 2.28 -2.68
BARRETT__2 23546	39.81 3.55 -6.11	27.99 1.09 -17.26	27.39 1.52 -11.86	27.02 0.70 -19.99	25.35 2.47 -0.27	26.00 1.79 -7.05	24.93 1.98 -6.10	27.82 2.76 -2.51	61.21 2.86 -35.16	26.98 2.80 -1.50	46.30 2.69 -21.17	41.61 2.90 -14.20	36.92 2.93 -9.78	50.48 2.81 -24.14	27.59 2.43 -3.92	26.47 2.57 -1.50	40.91 4.02 -3.52	168.58 13.15 -42.96	53.23 3.56 -20.58	43.67 3.03 -15.93	52.17 2.88 -26.26	39.59 2.82 -13.83	22.41 2.42 -0.12	23.72 2.28 -2.68
BAYONEEC__CTG1 323682	39.17 3.09 -5.93	27.84 0.94 -17.26	27.17 1.31 -11.86	24.77 0.58 -17.87	24.91 2.03 -7.05	25.79 1.58 -7.05	24.68 1.73 -6.10	5.33 2.38 19.60	-4.62 2.49 30.30	25.17 2.49 0.00	24.80 2.37 0.00	27.03 2.52 0.00	26.73 2.52 0.00	25.95 2.42 0.00	23.42 2.18 0.00	24.69 2.30 0.00	36.97 3.61 0.00	124.09 11.62 0.00	32.30 3.21 0.00	27.39 2.69 0.00	25.65 2.61 0.00	25.46 2.52 0.00	22.11 2.12 -0.12	23.42 1.98 -2.68

BAYONEEC___CTG10 323750	39.17 3.09 -5.93	27.84 0.94 -17.26	27.17 1.31 -11.86	24.77 0.58 -17.87	24.91 2.03 -0.27	25.79 1.58 -7.05	24.68 1.73 -6.10	5.33 2.38 19.60	-4.62 2.49 30.30	25.17 2.49 0.00	24.80 2.37 0.00	27.03 2.52 0.00	26.73 2.52 0.00	25.95 2.42 0.00	23.42 2.18 0.00	24.69 2.30 0.00	36.97 3.61 0.00	124.09 11.62 0.00	32.30 3.21 0.00	27.39 2.69 0.00	25.65 2.61 0.00	25.46 2.52 0.00	22.11 2.12 -0.12	23.42 1.98 -2.68
BAYONEEC___CTG2 323683	39.17 3.09 -5.93	27.84 0.94 -17.26	27.17 1.31 -11.86	24.77 0.58 -17.87	24.91 2.03 -0.27	25.79 1.58 -7.05	24.68 1.73 -6.10	5.33 2.38 19.60	-4.62 2.49 30.30	25.17 2.49 0.00	24.80 2.37 0.00	27.03 2.52 0.00	26.73 2.52 0.00	25.95 2.42 0.00	23.42 2.18 0.00	24.69 2.30 0.00	36.97 3.61 0.00	124.09 11.62 0.00	32.30 3.21 0.00	27.39 2.69 0.00	25.65 2.61 0.00	25.46 2.52 0.00	22.11 2.12 -0.12	23.42 1.98 -2.68
BAYONEEC___CTG3 323684	39.17 3.09 -5.93	27.84 0.94 -17.26	27.17 1.31 -11.86	24.77 0.58 -17.87	24.91 2.03 -0.27	25.79 1.58 -7.05	24.68 1.73 -6.10	5.33 2.38 19.60	-4.62 2.49 30.30	25.17 2.49 0.00	24.80 2.37 0.00	27.03 2.52 0.00	26.73 2.52 0.00	25.95 2.42 0.00	23.42 2.18 0.00	24.69 2.30 0.00	36.97 3.61 0.00	124.09 11.62 0.00	32.30 3.21 0.00	27.39 2.69 0.00	25.65 2.61 0.00	25.46 2.52 0.00	22.11 2.12 -0.12	23.42 1.98 -2.68
BAYONEEC___CTG4 323685	39.17 3.09 -5.93	27.84 0.94 -17.26	27.17 1.31 -11.86	24.77 0.58 -17.87	24.91 2.03 -0.27	25.79 1.58 -7.05	24.68 1.73 -6.10	5.33 2.38 19.60	-4.62 2.49 30.30	25.17 2.49 0.00	24.80 2.37 0.00	27.03 2.52 0.00	26.73 2.52 0.00	25.95 2.42 0.00	23.42 2.18 0.00	24.69 2.30 0.00	36.97 3.61 0.00	124.09 11.62 0.00	32.30 3.21 0.00	27.39 2.69 0.00	25.65 2.61 0.00	25.46 2.52 0.00	22.11 2.12 -0.12	23.42 1.98 -2.68
BAYONEEC___CTG5 323686	39.17 3.09 -5.93	27.84 0.94 -17.26	27.17 1.31 -11.86	24.77 0.58 -17.87	24.91 2.03 -0.27	25.79 1.58 -7.05	24.68 1.73 -6.10	5.33 2.38 19.60	-4.62 2.49 30.30	25.17 2.49 0.00	24.80 2.37 0.00	27.03 2.52 0.00	26.73 2.52 0.00	25.95 2.42 0.00	23.42 2.18 0.00	24.69 2.30 0.00	36.97 3.61 0.00	124.09 11.62 0.00	32.30 3.21 0.00	27.39 2.69 0.00	25.65 2.61 0.00	25.46 2.52 0.00	22.11 2.12 -0.12	23.42 1.98 -2.68
BAYONEEC___CTG6 323687	39.17 3.09 -5.93	27.84 0.94 -17.26	27.17 1.31 -11.86	24.77 0.58 -17.87	24.91 2.03 -0.27	25.79 1.58 -7.05	24.68 1.73 -6.10	5.33 2.38 19.60	-4.62 2.49 30.30	25.17 2.49 0.00	24.80 2.37 0.00	27.03 2.52 0.00	26.73 2.52 0.00	25.95 2.42 0.00	23.42 2.18 0.00	24.69 2.30 0.00	36.97 3.61 0.00	124.09 11.62 0.00	32.30 3.21 0.00	27.39 2.69 0.00	25.65 2.61 0.00	25.46 2.52 0.00	22.11 2.12 -0.12	23.42 1.98 -2.68
BAYONEEC___CTG7 323688	39.17 3.09 -5.93	27.84 0.94 -17.26	27.17 1.31 -11.86	24.77 0.58 -17.87	24.91 2.03 -0.27	25.79 1.58 -7.05	24.68 1.73 -6.10	5.33 2.38 19.60	-4.62 2.49 30.30	25.17 2.49 0.00	24.80 2.37 0.00	27.03 2.52 0.00	26.73 2.52 0.00	25.95 2.42 0.00	23.42 2.18 0.00	24.69 2.30 0.00	36.97 3.61 0.00	124.09 11.62 0.00	32.30 3.21 0.00	27.39 2.69 0.00	25.65 2.61 0.00	25.46 2.52 0.00	22.11 2.12 -0.12	23.42 1.98 -2.68
BAYONEEC___CTG8 323689	39.17 3.09 -5.93	27.84 0.94 -17.26	27.17 1.31 -11.86	24.77 0.58 -17.87	24.91 2.03 -0.27	25.79 1.58 -7.05	24.68 1.73 -6.10	5.33 2.38 19.60	-4.62 2.49 30.30	25.17 2.49 0.00	24.80 2.37 0.00	27.03 2.52 0.00	26.73 2.52 0.00	25.95 2.42 0.00	23.42 2.18 0.00	24.69 2.30 0.00	36.97 3.61 0.00	124.09 11.62 0.00	32.30 3.21 0.00	27.39 2.69 0.00	25.65 2.61 0.00	25.46 2.52 0.00	22.11 2.12 -0.12	23.42 1.98 -2.68
BAYONEEC___CTG9 323749	39.17 3.09 -5.93	27.84 0.94 -17.26	27.17 1.31 -11.86	24.77 0.58 -17.87	24.91 2.03 -0.27	25.79 1.58 -7.05	24.68 1.73 -6.10	5.33 2.38 19.60	-4.62 2.49 30.30	25.17 2.49 0.00	24.80 2.37 0.00	27.03 2.52 0.00	26.73 2.52 0.00	25.95 2.42 0.00	23.42 2.18 0.00	24.69 2.30 0.00	36.97 3.61 0.00	124.09 11.62 0.00	32.30 3.21 0.00	27.39 2.69 0.00	25.65 2.61 0.00	25.46 2.52 0.00	22.11 2.12 -0.12	23.42 1.98 -2.68
BEACON___LESR 323632	40.07 2.38 -7.53	32.31 0.76 -21.91	30.16 1.09 -15.06	29.49 0.48 -22.69	24.72 1.76 -0.34	27.52 1.41 -8.96	26.01 1.41 -7.74	24.36 1.81 0.00	24.83 1.64 0.00	24.11 1.43 0.00	23.89 1.46 0.00	26.02 1.51 0.00	25.74 1.53 0.00	25.04 1.51 0.00	22.64 1.41 0.00	23.88 1.49 0.00	35.78 2.42 0.00	120.26 7.79 0.00	31.20 2.10 0.00	26.43 1.73 0.00	24.70 1.67 0.00	24.57 1.64 0.00	21.35 1.33 -0.15	23.49 1.33 -3.40
BEAVER RIVER___HYD 24048	30.55 0.28 -0.12	10.05 0.06 -0.34	14.33 0.09 -0.23	6.73 0.05 -0.35	22.89 0.27 0.00	17.53 0.23 -0.14	17.27 0.29 -0.13	22.97 0.42 0.00	23.66 0.47 0.00	23.11 0.43 0.00	22.90 0.47 0.00	25.08 0.56 0.00	24.82 0.61 0.00	24.21 0.68 0.00	21.78 0.55 0.00	22.90 0.51 0.00	34.26 0.90 0.00	115.87 3.40 0.00	29.80 0.71 0.00	25.30 0.60 0.00	23.56 0.53 0.00	23.41 0.47 0.00	20.18 0.30 0.00	19.00 0.18 -0.06
BEEBEE_GT_13 23619	31.10 0.23 -0.71	11.75 0.04 -2.06	15.43 0.01 -1.41	8.45 0.00 -2.13	22.73 0.08 -0.03	18.11 0.10 -0.84	17.19 -0.04 -0.38	20.15 0.01 2.41	23.23 0.03 0.00	22.90 0.21 0.00	22.69 0.25 0.00	24.76 0.26 0.00	24.38 0.17 0.00	23.57 0.04 0.00	21.22 -0.01 0.00	22.33 -0.03 0.03	30.79 -0.12 2.46	113.37 0.91 0.00	29.19 0.09 0.00	24.80 0.09 0.00	22.89 -0.14 0.00	22.68 -0.25 0.00	19.68 -0.20 -0.01	18.85 -0.22 -0.31
BETHLEHEM___GRP 23843	39.50 1.79 -7.56	32.24 0.61 -21.99	30.00 0.88 -15.11	29.48 0.38 -22.77	24.40 1.44 -0.34	27.25 1.11 -8.99	25.70 1.08 -7.77	23.79 1.24 0.00	24.27 1.08 0.00	23.67 0.99 0.00	23.46 1.02 0.00	25.58 1.07 0.00	25.30 1.09 0.00	24.61 1.08 0.00	22.23 1.00 0.00	23.41 1.02 0.00	34.89 1.53 0.00	117.25 4.78 0.00	30.44 1.34 0.00	25.83 1.13 0.00	24.14 1.10 0.00	24.05 1.11 0.00	20.97 0.94 -0.15	23.12 0.95 -3.41
BETHLEHEM___GS1 323560	39.50 1.79 -7.56	32.24 0.61 -21.99	30.00 0.88 -15.11	29.48 0.38 -22.77	24.40 1.44 -0.34	27.25 1.11 -8.99	25.70 1.08 -7.77	23.79 1.24 0.00	24.27 1.08 0.00	23.67 0.99 0.00	23.46 1.02 0.00	25.58 1.07 0.00	25.30 1.09 0.00	24.61 1.08 0.00	22.23 1.00 0.00	23.41 1.02 0.00	34.89 1.53 0.00	117.25 4.78 0.00	30.44 1.34 0.00	25.83 1.13 0.00	24.14 1.10 0.00	24.05 1.11 0.00	20.97 0.94 -0.15	23.12 0.95 -3.41
BETHLEHEM___GS2 323561	39.50 1.79 -7.56	32.24 0.61 -21.99	30.00 0.88 -15.11	29.48 0.38 -22.77	24.40 1.44 -0.34	27.25 1.11 -8.99	25.70 1.08 -7.77	23.79 1.24 0.00	24.27 1.08 0.00	23.67 0.99 0.00	23.46 1.02 0.00	25.58 1.07 0.00	25.30 1.09 0.00	24.61 1.08 0.00	22.23 1.00 0.00	23.41 1.02 0.00	34.89 1.53 0.00	117.25 4.78 0.00	30.44 1.34 0.00	25.83 1.13 0.00	24.14 1.10 0.00	24.05 1.11 0.00	20.97 0.94 -0.15	23.12 0.95 -3.41

BETHLEHEM___GS3 323562	39.50 1.79 -7.56	32.24 0.61 -21.99	30.00 0.88 -15.11	29.48 0.38 -22.77	24.40 1.44 -0.34	27.25 1.11 -8.99	25.70 1.08 -7.77	23.79 1.24 0.00	24.27 1.08 0.00	23.67 0.99 0.00	23.46 1.02 0.00	25.58 1.07 0.00	25.30 1.09 0.00	24.61 1.08 0.00	22.23 1.00 0.00	23.41 1.02 0.00	34.89 1.53 0.00	117.25 4.78 0.00	30.44 1.34 0.00	25.83 1.13 0.00	24.14 1.10 0.00	24.05 1.11 0.00	20.97 0.94 -0.15	23.12 0.95 -3.41
BETHLEHEM___STEEL 23779	31.50 0.32 -1.03	12.68 0.05 -2.99	16.04 -0.02 -2.05	9.39 -0.03 -3.09	22.74 0.08 -0.05	18.49 0.11 -1.22	20.48 -0.18 -3.81	41.99 -0.16 -19.61	22.98 -0.21 0.00	22.78 0.10 0.00	22.58 0.14 0.00	24.64 0.13 0.00	24.18 -0.03 -0.01	23.35 -0.19 -0.01	20.92 -0.32 0.00	22.49 -0.35 -0.46	63.97 -0.79 -31.40	111.12 -1.35 0.00	28.47 -0.63 0.00	24.30 -0.40 0.00	22.39 -0.65 0.00	22.14 -0.80 0.00	19.26 -0.64 -0.02	18.65 -0.56 -0.45
BETHPAGE_CC_5 323564	39.81 3.55 -6.11	28.00 1.10 -17.26	27.41 1.54 -11.86	27.03 0.72 -19.99	25.31 2.43 -0.27	25.96 1.74 -7.05	24.91 1.96 -6.10	27.86 2.80 -2.51	61.29 2.94 -35.16	27.06 2.88 -1.50	46.27 2.67 -21.17	41.54 2.83 -14.20	36.79 2.80 -9.78	50.37 2.70 -24.14	27.52 2.37 -3.92	26.42 2.53 -1.50	40.84 3.95 -3.52	168.48 13.05 -42.96	53.22 3.54 -20.58	43.61 2.98 -15.93	52.19 2.90 -26.26	39.66 2.90 -13.83	22.44 2.45 -0.12	23.72 2.28 -2.68
BIGTREE_115_KV_TB2_REV_LBMP_A 345034	31.73 0.53 -1.04	12.77 0.11 -3.02	16.16 0.08 -2.08	9.46 0.01 -3.13	22.90 0.24 -0.05	18.63 0.23 -1.23	20.74 0.04 -3.85	43.45 0.90 -20.01	24.04 0.84 0.00	23.45 0.77 0.00	22.77 0.33 0.00	24.84 0.34 0.00	24.40 0.19 -0.01	23.58 0.04 -0.01	21.11 -0.13 0.00	22.68 -0.14 -0.43	63.97 -0.46 -31.06	112.10 -0.37 0.00	28.72 -0.38 0.00	24.52 -0.18 0.00	22.63 -0.41 0.00	22.37 -0.57 0.00	19.44 -0.46 -0.02	18.83 -0.39 -0.46
BINGHAMTON___COGEN 23790	32.90 0.89 -1.86	15.32 0.27 -5.41	18.08 0.36 -3.71	12.07 0.15 -5.60	23.28 0.58 -0.08	19.84 0.47 -2.21	19.33 0.48 -1.99	23.62 0.68 -0.40	23.83 0.64 0.00	23.37 0.69 0.00	23.12 0.68 0.00	25.27 0.76 0.00	24.96 0.75 0.00	24.26 0.73 0.00	21.81 0.57 0.00	23.04 0.62 -0.03	35.91 0.93 -1.62	115.36 2.90 0.00	29.75 0.65 0.00	25.32 0.62 0.00	23.61 0.57 0.00	23.43 0.49 0.00	20.31 0.40 -0.04	19.93 0.37 -0.80
BLACK RIVER___HYD 24047	30.88 0.50 -0.22	10.41 0.11 -0.66	14.62 0.15 -0.45	7.09 0.08 -0.68	23.03 0.40 -0.01	17.79 0.37 -0.27	17.54 0.45 -0.23	23.22 0.67 0.00	23.93 0.74 0.00	23.38 0.70 0.00	23.18 0.75 0.00	25.31 0.80 0.00	25.04 0.83 0.00	24.40 0.86 0.00	21.96 0.73 0.00	23.10 0.71 0.00	34.63 1.27 0.00	117.31 4.85 0.00	30.14 1.04 0.00	25.59 0.89 0.00	23.82 0.78 0.00	23.62 0.69 0.00	20.29 0.42 0.00	19.11 0.25 -0.10
BLISS_WT_PWR 323608	32.06 0.81 -1.09	13.06 0.24 -3.17	16.46 0.27 -2.18	9.72 0.11 -3.28	23.28 0.62 -0.05	19.00 0.54 -1.30	20.62 0.30 -3.47	39.71 0.56 -16.59	23.74 0.55 0.00	23.40 0.72 0.00	23.14 0.71 0.00	25.21 0.70 0.00	24.64 0.43 -0.01	23.81 0.28 -0.01	21.29 0.06 0.00	22.89 0.14 -0.37	59.70 0.04 -26.29	113.10 0.63 0.00	28.84 -0.26 0.00	24.78 0.08 0.00	22.94 -0.10 0.00	22.51 -0.43 0.00	19.48 -0.42 -0.02	18.99 -0.25 -0.48
BLUE_CIRC_CHEM_DRP 24182	39.39 1.83 -7.40	31.80 0.60 -21.55	29.68 0.87 -14.81	29.02 0.38 -22.31	24.36 1.41 -0.34	27.05 1.09 -8.80	25.55 1.09 -7.61	23.90 1.35 0.00	24.45 1.26 0.00	23.87 1.18 0.00	23.63 1.20 0.00	25.78 1.27 0.00	25.50 1.29 0.00	24.78 1.25 0.00	22.38 1.15 0.00	23.58 1.19 0.00	35.16 1.79 0.00	118.17 5.71 0.00	30.67 1.57 0.00	26.03 1.33 0.00	24.32 1.29 0.00	24.22 1.28 0.00	21.11 1.08 -0.15	23.16 1.06 -3.34
BOC_GAS_DRP 24189	39.31 1.67 -7.49	31.98 0.54 -21.79	29.76 0.78 -14.97	29.23 0.34 -22.56	24.21 1.25 -0.34	27.03 0.97 -8.90	25.52 0.97 -7.70	23.79 1.24 0.00	24.37 1.18 0.00	23.79 1.11 0.00	23.55 1.12 0.00	25.71 1.20 0.00	25.42 1.21 0.00	24.72 1.18 0.00	22.31 1.07 0.00	23.51 1.12 0.00	35.03 1.66 0.00	117.76 5.30 0.00	30.56 1.46 0.00	25.94 1.24 0.00	24.23 1.20 0.00	24.14 1.20 0.00	21.04 1.01 -0.15	23.12 0.99 -3.38
BORALEX_4TH_BRANCH 23824	40.62 2.78 -7.68	32.87 0.86 -22.37	30.61 1.23 -15.37	30.02 0.54 -23.16	24.99 2.02 -0.35	27.91 1.61 -9.14	26.33 1.58 -7.90	24.70 2.15 0.00	25.33 2.14 0.00	24.67 1.99 0.00	24.47 2.03 0.00	26.72 2.21 0.00	26.42 2.21 0.00	25.66 2.13 0.00	23.16 1.92 0.00	24.39 2.00 0.00	36.34 2.97 0.00	122.44 9.97 0.00	31.77 2.67 0.00	26.93 2.23 0.00	25.17 2.14 0.00	25.07 2.13 0.00	21.83 1.81 -0.15	23.98 1.76 -3.47
BOWLINE___1 23526	38.63 2.68 -5.79	27.33 0.82 -16.87	26.74 1.14 -11.59	24.30 0.51 -17.46	24.66 1.78 -0.26	25.46 1.41 -6.89	24.35 1.54 -5.96	24.68 2.13 0.00	25.38 2.19 0.00	24.83 2.15 0.00	24.48 2.05 0.00	26.68 2.17 0.00	26.39 2.18 0.00	25.62 2.09 0.00	23.08 1.85 0.00	24.36 1.97 0.00	36.47 3.10 0.00	122.63 10.16 0.00	31.86 2.76 0.00	27.02 2.32 0.00	25.30 2.26 0.00	25.13 2.19 0.00	21.82 1.83 -0.12	23.10 1.72 -2.62
BOWLINE___2 23595	38.65 2.70 -5.79	27.33 0.82 -16.86	26.73 1.14 -11.59	24.29 0.51 -17.45	24.67 1.79 -0.26	25.46 1.42 -6.89	24.36 1.55 -5.96	24.69 2.13 0.00	25.40 2.21 0.00	24.84 2.15 0.00	24.49 2.06 0.00	26.69 2.18 0.00	26.40 2.20 0.00	25.63 2.10 0.00	23.09 1.86 0.00	24.37 1.98 0.00	36.50 3.13 0.00	122.70 10.23 0.00	31.88 2.78 0.00	27.04 2.34 0.00	25.31 2.27 0.00	25.14 2.20 0.00	21.83 1.84 -0.12	23.11 1.73 -2.62
BROOKHAVEN___DRP 24191	39.90 3.64 -6.11	28.02 1.11 -17.26	27.43 1.56 -11.86	27.06 0.74 -19.99	25.42 2.53 -0.27	26.05 1.83 -7.05	25.03 2.08 -6.10	28.08 3.02 -2.51	61.51 3.16 -35.16	27.23 3.05 -1.50	46.33 2.73 -21.17	41.59 2.89 -14.20	36.89 2.90 -9.78	50.50 2.83 -24.14	27.67 2.52 -3.92	26.54 2.65 -1.50	41.11 4.22 -3.52	169.93 14.50 -42.96	53.62 3.94 -20.58	43.88 3.25 -15.93	52.42 3.12 -26.26	39.84 3.07 -13.83	22.59 2.60 -0.12	23.86 2.41 -2.68
BROOKLYN_NAVY_YARD 23515	39.15 3.07 -5.93	27.83 0.93 -17.26	27.16 1.29 -11.86	24.77 0.58 -17.87	24.88 2.00 -0.27	25.76 1.55 -7.05	24.65 1.70 -6.10	24.90 2.35 0.00	25.64 2.45 0.00	25.12 2.44 0.00	24.77 2.34 0.00	27.01 2.50 0.00	26.70 2.50 0.00	25.93 2.40 0.00	23.39 2.16 0.00	24.66 2.27 0.00	36.95 3.58 0.00	124.00 11.53 0.00	32.30 3.20 0.00	27.38 2.68 0.00	25.64 2.61 0.00	25.45 2.51 0.00	22.11 2.12 -0.12	23.42 1.98 -2.68
BROOKLYN___ARMY_DRP 323595	39.27 3.18 -5.93	27.87 0.96 -17.26	27.22 1.35 -11.86	24.79 0.60 -17.87	24.97 2.09 -0.27	25.84 1.63 -7.05	24.74 1.79 -6.10	25.00 2.46 0.00	25.79 2.59 0.00	25.33 2.65 0.00	24.96 2.52 0.00	27.20 2.69 0.00	26.90 2.69 0.00	26.13 2.60 0.00	23.56 2.33 0.00	24.83 2.44 0.00	37.18 3.82 0.00	124.63 12.16 0.00	32.52 3.42 0.00	27.56 2.85 0.00	25.79 2.76 0.00	25.60 2.67 0.00	22.24 2.24 -0.12	23.52 2.07 -2.68

BROOME_2_LFGE 323671	32.90 0.89 -1.86	15.32 0.27 -5.41	18.08 0.36 -3.71	12.07 0.15 -5.60	23.28 0.58 -0.08	19.84 0.47 -2.21	19.33 0.48 -1.99	23.62 0.68 -0.40	23.83 0.64 0.00	23.37 0.69 0.00	23.12 0.68 0.00	25.27 0.76 0.00	24.96 0.75 0.00	24.26 0.73 0.00	21.81 0.57 0.00	23.04 0.62 -0.03	35.91 0.93 -1.62	115.36 2.90 0.00	29.75 0.65 0.00	25.32 0.62 0.00	23.61 0.57 0.00	23.43 0.49 0.00	20.31 0.40 -0.04	19.93 0.37 -0.80
BROOME__LFGE 323600	32.90 0.89 -1.86	15.32 0.27 -5.41	18.08 0.36 -3.71	12.07 0.15 -5.60	23.28 0.58 -0.08	19.84 0.47 -2.21	19.33 0.48 -1.99	23.62 0.68 -0.40	23.83 0.64 0.00	23.37 0.69 0.00	23.12 0.68 0.00	25.27 0.76 0.00	24.96 0.75 0.00	24.26 0.73 0.00	21.81 0.57 0.00	23.04 0.62 -0.03	35.91 0.93 -1.62	115.36 2.90 0.00	29.75 0.65 0.00	25.32 0.62 0.00	23.61 0.57 0.00	23.43 0.49 0.00	20.31 0.40 -0.04	19.93 0.37 -0.80
BURROWS__LYONSDAL 23803	30.80 0.64 0.00	9.84 0.19 0.00	14.28 0.27 0.00	6.46 0.13 0.00	23.12 0.51 0.00	17.60 0.44 0.00	17.45 0.60 0.00	23.44 0.89 0.00	24.12 0.93 0.00	23.58 0.89 0.00	23.30 0.87 0.00	25.48 0.97 0.00	25.16 0.95 0.00	24.56 1.03 0.00	22.08 0.85 0.00	23.26 0.87 0.00	34.84 1.48 0.00	117.68 5.21 0.00	30.36 1.26 0.00	25.77 1.06 0.00	23.97 0.93 0.00	23.73 0.80 0.00	20.47 0.59 0.00	19.27 0.51 0.00
CAITHNESS_CC_1 323624	39.81 3.55 -6.11	27.99 1.09 -17.26	27.38 1.51 -11.86	27.04 0.72 -19.99	25.35 2.47 -0.27	25.99 1.78 -7.05	24.96 2.02 -6.10	27.99 2.93 -2.51	61.41 3.06 -35.16	27.14 2.96 -1.50	46.25 2.65 -21.17	41.51 2.81 -14.20	36.82 2.83 -9.78	50.43 2.76 -24.14	27.60 2.45 -3.92	26.47 2.58 -1.50	40.98 4.09 -3.52	169.39 13.96 -42.96	53.48 3.80 -20.58	43.77 3.14 -15.93	52.31 3.02 -26.26	39.75 2.98 -13.83	22.52 2.53 -0.12	23.80 2.36 -2.68
CALPINE BETH_PAGE_GT4 24209	39.73 3.46 -6.11	27.98 1.08 -17.26	27.38 1.51 -11.86	27.02 0.70 -19.99	25.27 2.39 -0.27	25.94 1.73 -7.05	24.91 1.95 -6.10	27.85 2.79 -2.51	61.27 2.92 -35.16	27.03 2.85 -1.50	46.27 2.67 -21.17	41.52 2.81 -14.20	36.73 2.74 -9.78	50.33 2.66 -24.14	27.46 2.31 -3.92	26.37 2.48 -1.50	40.77 3.88 -3.52	168.29 12.86 -42.96	53.17 3.49 -20.58	43.56 2.93 -15.93	52.16 2.87 -26.26	39.66 2.90 -13.83	22.43 2.43 -0.12	23.71 2.27 -2.68
CALPINE_BETH_PAGE_GT_4 323586	39.73 3.46 -6.11	27.98 1.08 -17.26	27.38 1.51 -11.86	27.02 0.70 -19.99	25.27 2.39 -0.27	25.94 1.73 -7.05	24.91 1.95 -6.10	27.85 2.79 -2.51	61.27 2.92 -35.16	27.03 2.85 -1.50	46.27 2.67 -21.17	41.52 2.81 -14.20	36.73 2.74 -9.78	50.33 2.66 -24.14	27.46 2.31 -3.92	26.37 2.48 -1.50	40.77 3.88 -3.52	168.29 12.86 -42.96	53.17 3.49 -20.58	43.56 2.93 -15.93	52.16 2.87 -26.26	39.66 2.90 -13.83	22.43 2.43 -0.12	23.71 2.27 -2.68
CALPINE_BP_GT1 23823	39.73 3.46 -6.11	27.98 1.08 -17.26	27.38 1.51 -11.86	27.02 0.70 -19.99	25.27 2.39 -0.27	25.94 1.73 -7.05	24.91 1.95 -6.10	27.85 2.79 -2.51	61.27 2.92 -35.16	27.03 2.85 -1.50	46.27 2.67 -21.17	41.52 2.81 -14.20	36.73 2.74 -9.78	50.33 2.66 -24.14	27.46 2.31 -3.92	26.37 2.48 -1.50	40.77 3.88 -3.52	168.29 12.86 -42.96	53.17 3.49 -20.58	43.56 2.93 -15.93	52.16 2.87 -26.26	39.66 2.90 -13.83	22.43 2.43 -0.12	23.71 2.27 -2.68
CALSPAN__DRP 24200	31.50 0.32 -1.03	12.68 0.05 -2.99	16.04 -0.02 -2.05	9.39 -0.03 -3.09	22.74 0.08 -0.05	18.49 0.11 -1.22	20.48 -0.18 -3.81	41.99 -0.16 -19.61	22.98 -0.21 0.00	22.78 0.10 0.00	22.58 0.14 0.00	24.64 0.13 0.00	24.18 -0.03 -0.01	23.35 -0.19 0.00	20.92 -0.32 0.00	22.49 -0.35 -0.46	63.97 -0.79 -31.40	111.12 -1.35 0.00	28.47 -0.63 0.00	24.30 -0.40 0.00	22.39 -0.65 0.00	22.14 -0.80 0.00	19.26 -0.64 -0.02	18.65 -0.56 -0.45
CANDIGU_WT_PWR 323617	32.23 0.77 -1.30	13.67 0.23 -3.80	16.89 0.27 -2.61	10.36 0.11 -3.93	23.21 0.54 -0.06	19.18 0.47 -1.55	19.71 0.41 -2.45	29.96 0.61 -6.80	23.74 0.54 0.00	23.37 0.69 0.00	23.07 0.64 0.00	25.15 0.65 0.00	24.76 0.55 0.00	24.01 0.47 0.00	21.54 0.31 0.00	22.93 0.30 -0.24	48.53 0.32 -14.84	113.61 1.15 0.00	29.19 0.08 0.00	24.87 0.17 0.00	23.13 0.10 0.00	22.89 -0.05 0.00	19.85 -0.04 -0.03	19.30 -0.03 -0.58
CARR STREET_E_SYR 24060	30.80 0.14 -0.50	11.15 0.04 -1.46	15.05 0.04 -1.00	7.86 0.02 -1.51	22.71 0.07 -0.02	17.80 0.04 -0.60	17.41 0.04 -0.52	22.60 0.05 0.00	23.25 0.05 0.00	22.77 0.08 0.00	22.53 0.09 0.00	24.62 0.11 0.00	24.30 0.10 0.00	23.63 0.09 0.00	21.27 0.04 0.00	22.43 0.03 0.00	33.46 0.10 0.00	112.97 0.51 0.00	29.15 0.06 0.00	24.76 0.05 0.00	23.03 -0.01 0.00	22.84 -0.09 0.00	19.83 -0.06 -0.01	18.91 -0.07 -0.22
CARTHAGE__PAPER 23857	30.79 0.46 -0.18	10.29 0.11 -0.53	14.53 0.15 -0.37	6.96 0.08 -0.55	23.02 0.40 -0.01	17.73 0.35 -0.22	17.48 0.43 -0.19	23.18 0.63 0.00	23.88 0.69 0.00	23.32 0.64 0.00	23.10 0.67 0.00	25.27 0.76 0.00	25.00 0.79 0.00	24.40 0.86 0.00	21.95 0.72 0.00	23.08 0.69 0.00	34.59 1.23 0.00	117.09 4.62 0.00	30.09 0.99 0.00	25.54 0.84 0.00	23.78 0.75 0.00	23.59 0.66 0.00	20.30 0.43 0.00	19.12 0.28 -0.09
CE_DUNWOOD__DRP 24194	38.98 2.90 -5.92	27.76 0.88 -17.24	27.08 1.23 -11.84	24.72 0.55 -17.85	24.79 1.91 -0.27	25.71 1.51 -7.04	24.58 1.64 -6.09	24.82 2.27 0.00	25.55 2.36 0.00	25.01 2.33 0.00	24.67 2.23 0.00	26.88 2.37 0.00	26.58 2.37 0.00	25.81 2.28 0.00	23.28 2.05 0.00	24.55 2.16 0.00	36.77 3.40 0.00	123.53 11.06 0.00	32.12 3.02 0.00	27.24 2.54 0.00	25.49 2.46 0.00	25.31 2.38 0.00	21.99 1.99 -0.12	23.31 1.87 -2.68
CE_MILLWOOD__DRP 24193	38.88 2.82 -5.91	27.70 0.86 -17.19	27.02 1.20 -11.81	24.66 0.53 -17.80	24.75 1.86 -0.27	25.65 1.47 -7.03	24.53 1.60 -6.08	24.76 2.22 0.00	25.48 2.29 0.00	24.94 2.26 0.00	24.60 2.17 0.00	26.81 2.30 0.00	26.51 2.30 0.00	25.74 2.21 0.00	23.21 1.98 0.00	24.48 2.10 0.00	36.66 3.30 0.00	123.20 10.73 0.00	32.03 2.93 0.00	27.16 2.46 0.00	25.42 2.39 0.00	25.24 2.30 0.00	21.93 1.93 -0.12	23.25 1.82 -2.67
CE_NYC2_DRP 24202	39.25 3.17 -5.93	27.87 0.96 -17.26	27.22 1.35 -11.86	24.80 0.60 -17.87	24.98 2.10 -0.27	25.83 1.62 -7.05	24.73 1.78 -6.10	24.99 2.45 0.00	25.77 2.57 0.00	25.26 2.58 0.00	24.89 2.45 0.00	27.13 2.62 0.00	26.82 2.62 0.00	26.05 2.52 0.00	23.52 2.29 0.00	24.78 2.39 0.00	37.11 3.74 0.00	124.42 11.95 0.00	32.43 3.33 0.00	27.49 2.78 0.00	25.72 2.69 0.00	25.53 2.59 0.00	22.19 2.20 -0.12	23.49 2.05 -2.68
CE_NYC_DRP 24195	39.19 3.10 -5.93	27.84 0.94 -17.25	27.19 1.32 -11.86	24.78 0.59 -17.87	24.92 2.04 -0.27	25.79 1.58 -7.05	24.68 1.73 -6.10	24.95 2.40 0.00	25.70 2.51 0.00	25.19 2.51 0.00	24.83 2.39 0.00	27.05 2.55 0.00	26.75 2.54 0.00	25.98 2.45 0.00	23.44 2.21 0.00	24.71 2.32 0.00	37.01 3.65 0.00	124.23 11.77 0.00	32.33 3.23 0.00	27.41 2.71 0.00	25.67 2.63 0.00	25.47 2.53 0.00	22.12 2.13 -0.12	23.43 1.99 -2.68

CHAFFEE___LFGE 323603	31.71 0.50 -1.06	12.83 0.11 -3.08	16.19 0.07 -2.11	9.52 0.01 -3.19	22.90 0.23 -0.05	18.65 0.23 -1.26	20.44 -0.05 -3.64	40.74 0.05 -18.14	23.20 0.00 0.00	22.97 0.29 0.00	22.76 0.33 0.00	24.83 0.32 0.00	24.35 0.14 -0.01	23.53 -0.01 -0.01	21.07 -0.16 0.00	22.62 -0.18 -0.41	61.77 -0.51 -28.92	112.03 -0.44 0.00	28.68 -0.42 0.00	24.51 -0.20 0.00	22.60 -0.44 0.00	22.32 -0.62 0.00	19.39 -0.50 -0.02	18.80 -0.43 -0.46
CHATEAUG_WT_PWR 323614	28.43 -1.72 0.00	9.10 -0.54 0.00	13.24 -0.77 0.00	6.01 -0.31 0.00	21.66 -0.95 0.00	16.55 -0.61 0.00	16.32 -0.53 0.00	22.00 -0.54 0.00	22.77 -0.43 0.00	22.27 -0.41 0.00	22.07 -0.36 0.00	24.20 -0.31 0.00	23.87 -0.33 0.00	23.21 -0.33 0.00	20.94 -0.29 0.00	22.13 -0.26 0.00	33.00 -0.36 0.00	111.54 -0.93 0.00	28.88 -0.22 0.00	24.51 -0.19 0.00	22.89 -0.14 0.00	22.82 -0.12 0.00	19.77 -0.10 0.00	18.67 -0.09 0.00
CHAT_HIGH_FALL_HYD 323578	28.48 -1.67 0.00	9.12 -0.52 0.00	13.27 -0.74 0.00	6.03 -0.30 0.00	21.69 -0.93 0.00	16.54 -0.62 0.00	16.31 -0.54 0.00	22.00 -0.55 0.00	22.76 -0.43 0.00	22.26 -0.42 0.00	22.04 -0.39 0.00	24.15 -0.36 0.00	23.82 -0.39 0.00	23.17 -0.36 0.00	20.92 -0.31 0.00	22.11 -0.28 0.00	32.96 -0.41 0.00	111.45 -1.02 0.00	28.84 -0.25 0.00	24.48 -0.22 0.00	22.85 -0.18 0.00	22.79 -0.15 0.00	19.75 -0.12 0.00	18.63 -0.12 0.00
CHAUTAUQUA___LFGE 323629	32.28 1.07 -1.06	13.01 0.29 -3.08	16.45 0.32 -2.12	9.63 0.12 -3.19	23.31 0.65 -0.05	18.98 0.56 -1.26	20.66 0.34 -3.46	39.80 0.56 -16.69	23.73 0.54 0.00	23.48 0.79 0.00	23.23 0.79 0.00	25.36 0.85 0.00	24.92 0.71 -0.01	24.08 0.54 -0.01	21.55 0.32 0.00	23.15 0.35 -0.42	61.94 0.31 -28.27	114.32 1.85 0.00	29.27 0.17 0.00	24.99 0.29 0.00	23.13 0.09 0.00	22.85 -0.09 0.00	19.85 -0.05 -0.02	19.22 0.00 -0.47
CH_MIDHUDSON___DRP 24192	39.31 2.92 -6.23	28.68 0.89 -18.14	27.73 1.25 -12.47	25.67 0.56 -18.79	24.83 1.93 -0.28	26.11 1.53 -7.41	24.93 1.66 -6.41	24.85 2.30 0.00	25.57 2.38 0.00	24.99 2.31 0.00	24.66 2.23 0.00	26.87 2.36 0.00	26.58 2.37 0.00	25.81 2.28 0.00	23.29 2.05 0.00	24.56 2.17 0.00	36.80 3.43 0.00	123.78 11.31 0.00	32.17 3.07 0.00	27.29 2.59 0.00	25.52 2.48 0.00	25.33 2.39 0.00	22.00 2.00 -0.13	23.46 1.88 -2.82
CH_MISC_IPPS 23765	39.25 3.05 -6.04	28.16 0.94 -17.58	27.40 1.31 -12.08	25.11 0.58 -18.20	24.92 2.04 -0.27	25.96 1.62 -7.18	24.82 1.76 -6.21	24.99 2.44 0.00	25.71 2.52 0.00	25.14 2.46 0.00	24.79 2.35 0.00	27.02 2.51 0.00	26.72 2.51 0.00	25.95 2.42 0.00	23.40 2.16 0.00	24.68 2.30 0.00	37.01 3.64 0.00	124.56 12.09 0.00	32.36 3.26 0.00	27.45 2.75 0.00	25.66 2.62 0.00	25.46 2.53 0.00	22.10 2.11 -0.12	23.46 1.97 -2.73
CH_RES_BVR_FALLS 23983	29.58 -0.25 0.33	8.60 -0.08 0.96	13.24 -0.11 0.66	5.28 -0.04 1.00	22.44 -0.16 0.02	16.65 -0.12 0.39	16.41 -0.10 0.34	22.43 -0.12 0.00	23.07 -0.12 0.00	22.56 -0.12 0.00	22.30 -0.13 0.00	24.37 -0.14 0.00	24.07 -0.14 0.00	23.43 -0.10 0.00	21.14 -0.10 0.00	22.28 -0.11 0.00	33.23 -0.14 0.00	112.02 -0.45 0.00	28.98 -0.12 0.00	24.57 -0.13 0.00	22.90 -0.14 0.00	22.81 -0.13 0.00	19.74 -0.13 0.01	18.47 -0.14 0.15
CH_RES_NIAGARA 23895	30.05 -1.06 -0.96	12.03 -0.40 -2.79	15.26 -0.66 -1.92	8.89 -0.32 -2.88	21.70 -0.95 -0.04	17.59 -0.71 -1.14	15.70 -1.14 0.01	14.86 -1.48 6.21	21.57 -1.62 0.00	21.44 -1.24 0.00	21.26 -1.18 0.00	23.18 -1.32 0.00	22.73 -1.47 0.01	21.91 -1.62 0.01	19.66 -1.58 0.00	20.39 -1.71 0.29	13.30 -2.87 17.20	104.76 -7.71 0.00	26.85 -2.25 0.00	22.90 -1.80 0.00	20.96 -2.05 0.02	20.80 -2.14 0.00	18.16 -1.74 -0.02	17.63 -1.55 -0.42
CH_RES_SYRACUSE 23985	31.01 0.26 -0.59	11.45 0.08 -1.72	15.30 0.11 -1.18	8.15 0.04 -1.78	22.80 0.16 -0.03	18.00 0.13 -0.70	17.61 0.15 -0.61	22.75 0.20 0.00	23.37 0.18 0.00	22.88 0.19 0.00	22.62 0.19 0.00	24.73 0.22 0.00	24.42 0.21 0.00	23.75 0.22 0.00	21.38 0.15 0.00	22.53 0.14 0.00	33.68 0.32 0.00	113.60 1.13 0.00	29.35 0.25 0.00	24.92 0.22 0.00	23.18 0.15 0.00	22.98 0.04 0.00	19.91 0.03 -0.01	19.03 0.01 -0.26
CLINTON_WT_PWR 323605	28.43 -1.72 0.00	9.10 -0.54 0.00	13.24 -0.77 0.00	6.01 -0.31 0.00	21.66 -0.95 0.00	16.55 -0.61 0.00	16.32 -0.53 0.00	22.00 -0.54 0.00	22.77 -0.43 0.00	22.27 -0.41 0.00	22.07 -0.36 0.00	24.20 -0.31 0.00	23.87 -0.33 0.00	23.21 -0.33 0.00	20.94 -0.29 0.00	22.13 -0.26 0.00	33.00 -0.36 0.00	111.54 -0.93 0.00	28.88 -0.22 0.00	24.51 -0.19 0.00	22.89 -0.14 0.00	22.82 -0.12 0.00	19.77 -0.10 0.00	18.67 -0.09 0.00
CLINTON___LFGE 323618	28.93 -1.22 0.00	9.26 -0.38 0.00	13.46 -0.56 0.00	6.12 -0.21 0.00	22.04 -0.57 0.00	16.87 -0.30 0.00	16.68 -0.17 0.00	22.54 -0.01 0.00	23.27 0.08 0.00	22.76 0.08 0.00	22.57 0.13 0.00	24.74 0.23 0.00	24.41 0.20 0.00	23.74 0.21 0.00	21.41 0.17 0.00	22.62 0.23 0.00	33.82 0.46 0.00	114.36 1.89 0.00	29.60 0.51 0.00	25.11 0.41 0.00	23.44 0.41 0.00	23.30 0.36 0.00	20.17 0.29 0.00	19.03 0.27 0.00
COLONIE_LFGE___ 323577	40.36 2.35 -7.85	33.24 0.74 -22.86	30.78 1.07 -15.70	30.46 0.47 -23.66	24.72 1.75 -0.36	27.89 1.40 -9.34	26.31 1.38 -8.08	24.39 1.85 0.00	24.99 1.79 0.00	24.37 1.69 0.00	24.14 1.71 0.00	26.38 1.87 0.00	26.08 1.87 0.00	25.33 1.80 0.00	22.88 1.65 0.00	24.10 1.71 0.00	35.97 2.61 0.00	121.10 8.63 0.00	31.40 2.30 0.00	26.62 1.91 0.00	24.85 1.81 0.00	24.73 1.79 0.00	21.53 1.50 -0.16	23.75 1.45 -3.54
COPENHAGEN_WT_PWR 323753	30.80 0.40 -0.25	10.44 0.08 -0.72	14.60 0.10 -0.49	7.13 0.06 -0.74	22.96 0.34 -0.01	17.76 0.31 -0.29	17.49 0.38 -0.25	23.11 0.56 0.00	23.82 0.63 0.00	23.28 0.59 0.00	23.07 0.64 0.00	25.20 0.69 0.00	24.92 0.71 0.00	24.27 0.74 0.00	21.85 0.62 0.00	22.99 0.60 0.00	34.44 1.07 0.00	116.63 4.17 0.00	29.95 0.86 0.00	25.44 0.74 0.00	23.69 0.66 0.00	23.50 0.57 0.00	20.19 0.31 0.00	19.02 0.15 -0.11
CORNELL_____ 23752	32.48 1.03 -1.29	13.74 0.33 -3.76	17.05 0.45 -2.59	10.42 0.19 -3.90	23.41 0.74 -0.06	19.30 0.60 -1.54	18.90 0.64 -1.41	23.83 0.90 -0.38	24.12 0.93 0.00	23.65 0.97 0.00	23.37 0.93 0.00	25.52 1.01 0.00	25.21 1.01 0.00	24.52 0.99 0.00	22.07 0.83 0.00	23.31 0.89 -0.03	36.44 1.43 -1.64	117.33 4.86 0.00	30.26 1.16 0.00	25.74 1.04 0.00	23.93 0.89 0.00	23.72 0.78 0.00	20.55 0.65 -0.03	19.87 0.56 -0.55
COXSACKIE___GT 23611	39.81 3.33 -6.33	29.13 1.05 -18.44	28.17 1.48 -12.67	26.08 0.66 -19.09	25.28 2.38 -0.29	26.58 1.89 -7.53	25.36 2.00 -6.52	25.28 2.73 0.00	25.92 2.73 0.00	25.23 2.55 0.00	24.88 2.44 0.00	27.03 2.52 0.00	26.68 2.48 0.00	25.93 2.40 0.00	23.51 2.28 0.00	24.88 2.50 0.00	37.38 4.02 0.00	126.30 13.83 0.00	32.77 3.67 0.00	27.77 3.07 0.00	25.90 2.87 0.00	25.69 2.75 0.00	22.24 2.24 -0.13	23.70 2.09 -2.85

CPV_VALLEY___CC1 323721	35.40 1.33 -3.92	21.46 0.42 -11.40	22.43 0.58 -7.83	18.39 0.26 -11.80	23.69 0.90 -0.18	22.53 0.71 -4.66	21.66 0.78 -4.03	23.63 1.08 0.00	24.29 1.10 0.00	23.77 1.09 0.00	23.48 1.05 0.00	25.62 1.12 0.00	25.33 1.12 0.00	24.61 1.08 0.00	22.17 0.94 0.00	23.39 1.01 0.00	34.92 1.56 0.00	117.48 5.01 0.00	30.47 1.38 0.00	25.88 1.18 0.00	24.18 1.14 0.00	24.06 1.12 0.00	20.88 0.93 -0.08	21.40 0.87 -1.77
CPV_VALLEY___CC2 323722	35.40 1.33 -3.92	21.46 0.42 -11.40	22.43 0.58 -7.83	18.39 0.26 -11.80	23.69 0.90 -0.18	22.53 0.71 -4.66	21.66 0.78 -4.03	23.63 1.08 0.00	24.29 1.10 0.00	23.77 1.09 0.00	23.48 1.05 0.00	25.62 1.12 0.00	25.33 1.12 0.00	24.61 1.08 0.00	22.17 0.94 0.00	23.39 1.01 0.00	34.92 1.56 0.00	117.48 5.01 0.00	30.47 1.38 0.00	25.88 1.18 0.00	24.18 1.14 0.00	24.06 1.12 0.00	20.88 0.93 -0.08	21.40 0.87 -1.77
CRESCENT___HYD 24018	40.36 2.35 -7.85	33.24 0.74 -22.86	30.78 1.07 -15.70	30.46 0.47 -23.66	24.72 1.75 -0.36	27.89 1.40 -9.34	26.31 1.38 -8.08	24.39 1.85 0.00	24.99 1.79 0.00	24.37 1.69 0.00	24.14 1.71 0.00	26.38 1.87 0.00	26.08 1.87 0.00	25.33 1.80 0.00	22.88 1.65 0.00	24.10 1.71 0.00	35.97 2.61 0.00	121.10 8.63 0.00	31.40 2.30 0.00	26.62 1.91 0.00	24.85 1.81 0.00	24.73 1.79 0.00	21.53 1.50 -0.16	23.75 1.45 -3.54
CRICKET___VALLEY_CC1 323756	39.00 2.60 -6.24	28.60 0.79 -18.17	27.59 1.10 -12.48	25.61 0.48 -18.81	24.56 1.67 -0.28	25.92 1.33 -7.42	24.69 1.42 -6.42	24.51 1.96 0.00	25.20 2.01 0.00	24.63 1.95 0.00	24.34 1.91 0.00	26.53 2.02 0.00	26.24 2.04 0.00	25.50 1.97 0.00	23.03 1.79 0.00	24.26 1.87 0.00	36.29 2.92 0.00	121.95 9.49 0.00	31.71 2.61 0.00	26.91 2.21 0.00	25.15 2.11 0.00	25.00 2.06 0.00	21.75 1.75 -0.13	23.26 1.68 -2.83
CRICKET___VALLEY_CC2 323757	39.00 2.60 -6.24	28.60 0.79 -18.17	27.59 1.10 -12.48	25.61 0.48 -18.81	24.56 1.67 -0.28	25.92 1.33 -7.42	24.69 1.42 -6.42	24.51 1.96 0.00	25.20 2.01 0.00	24.63 1.95 0.00	24.34 1.91 0.00	26.53 2.02 0.00	26.24 2.04 0.00	25.50 1.97 0.00	23.03 1.79 0.00	24.26 1.87 0.00	36.29 2.92 0.00	121.95 9.49 0.00	31.71 2.61 0.00	26.91 2.21 0.00	25.15 2.11 0.00	25.00 2.06 0.00	21.75 1.75 -0.13	23.26 1.68 -2.83
CRICKET___VALLEY_CC3 323758	39.00 2.60 -6.24	28.60 0.79 -18.17	27.59 1.10 -12.48	25.61 0.48 -18.81	24.56 1.67 -0.28	25.92 1.33 -7.42	24.69 1.42 -6.42	24.51 1.96 0.00	25.20 2.01 0.00	24.63 1.95 0.00	24.34 1.91 0.00	26.53 2.02 0.00	26.24 2.04 0.00	25.50 1.97 0.00	23.03 1.79 0.00	24.26 1.87 0.00	36.29 2.92 0.00	121.95 9.49 0.00	31.71 2.61 0.00	26.91 2.21 0.00	25.15 2.11 0.00	25.00 2.06 0.00	21.75 1.75 -0.13	23.26 1.68 -2.83
CRUCIBLE_METL_DRP 24180	31.01 0.26 -0.59	11.45 0.08 -1.72	15.30 0.11 -1.18	8.15 0.04 -1.78	22.80 0.16 -0.03	18.00 0.13 -0.70	17.61 0.15 -0.61	22.75 0.20 0.00	23.37 0.18 0.00	22.88 0.19 0.00	22.62 0.19 0.00	24.73 0.22 0.00	24.42 0.21 0.00	23.75 0.22 0.00	21.38 0.15 0.00	22.53 0.14 0.00	33.68 0.32 0.00	113.60 1.13 0.00	29.35 0.25 0.00	24.92 0.22 0.00	23.18 0.15 0.00	22.98 0.04 0.00	19.91 0.03 -0.01	19.03 0.01 -0.26
DAHOWA___HYDRO 323763	41.00 2.82 -8.02	33.87 0.88 -23.35	31.31 1.25 -16.04	31.05 0.55 -24.17	25.09 2.11 -0.36	28.40 1.69 -9.54	26.85 1.75 -8.25	24.99 2.44 0.00	25.58 2.39 0.00	25.00 2.32 0.00	24.73 2.30 0.00	27.04 2.54 0.00	26.74 2.53 0.00	25.92 2.39 0.00	23.41 2.17 0.00	24.67 2.28 0.00	36.93 3.57 0.00	124.51 12.05 0.00	32.24 3.15 0.00	27.30 2.60 0.00	25.44 2.41 0.00	25.27 2.33 0.00	21.96 1.93 -0.16	24.18 1.81 -3.61
DANC___LFGE 323619	30.63 0.16 -0.32	10.59 0.02 -0.93	14.66 0.01 -0.64	7.30 0.02 -0.96	22.75 0.12 -0.01	17.66 0.12 -0.38	17.33 0.15 -0.33	22.76 0.21 0.00	23.44 0.25 0.00	22.92 0.24 0.00	22.71 0.28 0.00	24.81 0.30 0.00	24.53 0.32 0.00	23.87 0.34 0.00	21.49 0.26 0.00	22.62 0.23 0.00	33.80 0.43 0.00	114.37 1.90 0.00	29.44 0.35 0.00	25.02 0.31 0.00	23.29 0.25 0.00	23.14 0.20 0.00	19.96 0.08 -0.01	18.88 -0.02 -0.14
DANSKAMMER___1 23586	39.25 3.05 -6.04	28.16 0.94 -17.58	27.40 1.31 -12.08	25.11 0.58 -18.20	24.92 2.04 -0.27	25.96 1.62 -7.18	24.82 1.76 -6.21	24.99 2.44 0.00	25.71 2.52 0.00	25.14 2.46 0.00	24.79 2.35 0.00	27.02 2.51 0.00	26.72 2.51 0.00	25.95 2.42 0.00	23.40 2.16 0.00	24.68 2.30 0.00	37.01 3.64 0.00	124.56 12.09 0.00	32.36 3.26 0.00	27.45 2.75 0.00	25.66 2.62 0.00	25.46 2.53 0.00	22.10 2.11 -0.12	23.46 1.97 -2.73
DANSKAMMER___2 23589	39.25 3.05 -6.04	28.16 0.94 -17.58	27.40 1.31 -12.08	25.11 0.58 -18.20	24.92 2.04 -0.27	25.96 1.62 -7.18	24.82 1.76 -6.21	24.99 2.44 0.00	25.71 2.52 0.00	25.14 2.46 0.00	24.79 2.35 0.00	27.02 2.51 0.00	26.72 2.51 0.00	25.95 2.42 0.00	23.40 2.16 0.00	24.68 2.30 0.00	37.01 3.64 0.00	124.56 12.09 0.00	32.36 3.26 0.00	27.45 2.75 0.00	25.66 2.62 0.00	25.46 2.53 0.00	22.10 2.11 -0.12	23.46 1.97 -2.73
DANSKAMMER___3 23590	39.25 3.05 -6.04	28.16 0.94 -17.58	27.40 1.31 -12.08	25.11 0.58 -18.20	24.92 2.04 -0.27	25.96 1.62 -7.18	24.82 1.76 -6.21	24.99 2.44 0.00	25.71 2.52 0.00	25.14 2.46 0.00	24.79 2.35 0.00	27.02 2.51 0.00	26.72 2.51 0.00	25.95 2.42 0.00	23.40 2.16 0.00	24.68 2.30 0.00	37.01 3.64 0.00	124.56 12.09 0.00	32.36 3.26 0.00	27.45 2.75 0.00	25.66 2.62 0.00	25.46 2.53 0.00	22.10 2.11 -0.12	23.46 1.97 -2.73
DANSKAMMER___4 23591	39.25 3.05 -6.04	28.16 0.94 -17.58	27.40 1.31 -12.08	25.11 0.58 -18.20	24.92 2.04 -0.27	25.96 1.62 -7.18	24.82 1.76 -6.21	24.99 2.44 0.00	25.71 2.52 0.00	25.14 2.46 0.00	24.79 2.35 0.00	27.02 2.51 0.00	26.72 2.51 0.00	25.95 2.42 0.00	23.40 2.16 0.00	24.68 2.30 0.00	37.01 3.64 0.00	124.56 12.09 0.00	32.36 3.26 0.00	27.45 2.75 0.00	25.66 2.62 0.00	25.46 2.53 0.00	22.10 2.11 -0.12	23.46 1.97 -2.73
DANSKAMMER___DIESEL 23592	39.25 3.05 -6.04	28.16 0.94 -17.58	27.40 1.31 -12.08	25.11 0.58 -18.20	24.92 2.04 -0.27	25.96 1.62 -7.18	24.82 1.76 -6.21	24.99 2.44 0.00	25.71 2.52 0.00	25.14 2.46 0.00	24.79 2.35 0.00	27.02 2.51 0.00	26.72 2.51 0.00	25.95 2.42 0.00	23.40 2.16 0.00	24.68 2.30 0.00	37.01 3.64 0.00	124.56 12.09 0.00	32.36 3.26 0.00	27.45 2.75 0.00	25.66 2.62 0.00	25.46 2.53 0.00	22.10 2.11 -0.12	23.46 1.97 -2.73
DASHVILLE___HYD 23610	38.67 2.60 -5.92	27.65 0.78 -17.23	26.92 1.07 -11.84	24.64 0.48 -17.83	24.54 1.65 -0.27	25.53 1.33 -7.04	24.47 1.53 -6.09	24.71 2.16 0.00	25.43 2.24 0.00	24.84 2.16 0.00	24.48 2.05 0.00	26.66 2.15 0.00	26.39 2.19 0.00	25.71 2.17 0.00	23.11 1.87 0.00	24.38 1.99 0.00	36.64 3.27 0.00	123.29 10.83 0.00	32.04 2.94 0.00	27.18 2.47 0.00	25.42 2.38 0.00	25.15 2.22 0.00	21.83 1.83 -0.12	23.13 1.72 -2.66

DELAWARE___LFGE 323621	33.93 1.32 -2.45	17.19 0.42 -7.12	19.50 0.59 -4.89	13.96 0.26 -7.38	23.65 0.93 -0.11	20.80 0.73 -2.91	20.19 0.78 -2.56	23.83 1.09 -0.19	24.37 1.18 0.00	24.74 2.06 0.00	24.35 1.92 0.00	26.63 2.12 0.00	26.29 2.08 0.00	25.59 2.06 0.00	22.99 1.76 0.00	24.30 1.89 -0.02	37.63 3.11 -1.16	123.14 10.67 0.00	31.67 2.57 0.00	26.94 2.24 0.00	25.01 1.98 0.00	24.71 1.77 0.00	21.33 1.44 -0.02	20.48 1.29 -0.43
DOGLEVILLE___HYD 23807	32.11 2.09 0.14	9.87 0.64 0.41	14.61 0.89 0.28	6.31 0.41 0.43	24.09 1.48 0.01	18.22 1.23 0.17	18.12 1.41 0.15	24.39 1.84 0.00	24.93 1.74 0.00	24.31 1.63 0.00	24.09 1.65 0.00	26.28 1.77 0.00	26.03 1.82 0.00	25.48 1.95 0.00	22.99 1.75 0.00	24.30 1.91 0.00	36.44 3.08 0.00	122.93 10.47 0.00	31.89 2.79 0.00	26.99 2.29 0.00	25.18 2.15 0.00	24.91 1.97 0.00	21.46 1.59 0.00	20.20 1.51 0.07
DUNKIRK___1 23563	32.22 1.01 -1.06	12.98 0.26 -3.07	16.41 0.29 -2.11	9.61 0.10 -3.18	23.26 0.60 -0.05	18.94 0.52 -1.26	20.62 0.30 -3.47	39.81 0.51 -16.76	23.67 0.47 0.00	23.42 0.73 0.00	23.17 0.74 0.00	25.30 0.79 0.00	24.86 0.65 -0.01	24.03 0.49 -0.01	21.50 0.27 0.00	23.10 0.29 -0.42	62.00 0.23 -28.41	114.06 1.59 0.00	29.20 0.10 0.00	24.94 0.24 0.00	23.08 0.04 0.00	22.80 -0.14 0.00	19.81 -0.09 -0.02	19.18 -0.04 -0.46
DUNKIRK___2 23564	32.22 1.01 -1.06	12.98 0.26 -3.07	16.41 0.29 -2.11	9.61 0.10 -3.18	23.26 0.60 -0.05	18.94 0.52 -1.26	20.62 0.30 -3.47	39.81 0.51 -16.76	23.67 0.47 0.00	23.42 0.73 0.00	23.17 0.74 0.00	25.30 0.79 0.00	24.86 0.65 -0.01	24.03 0.49 -0.01	21.50 0.27 0.00	23.10 0.29 -0.42	62.00 0.23 -28.41	114.06 1.59 0.00	29.20 0.10 0.00	24.94 0.24 0.00	23.08 0.04 0.00	22.80 -0.14 0.00	19.81 -0.09 -0.02	19.18 -0.04 -0.46
DUNKIRK___3 23565	32.00 0.79 -1.05	12.90 0.19 -3.06	16.31 0.19 -2.10	9.56 0.06 -3.17	23.09 0.42 -0.05	18.79 0.38 -1.25	20.42 0.15 -3.42	39.23 0.29 -16.40	23.44 0.25 0.00	23.19 0.51 0.00	22.96 0.53 0.00	25.07 0.57 0.00	24.64 0.43 -0.01	23.81 0.27 -0.01	21.31 0.08 0.00	22.91 0.09 -0.43	61.76 -0.10 -28.49	112.95 0.48 0.00	28.93 -0.17 0.00	24.71 0.01 0.00	22.86 -0.18 0.00	22.61 -0.33 0.00	19.64 -0.25 -0.02	19.03 -0.19 -0.46
DUNKIRK___4 23566	32.00 0.79 -1.05	12.90 0.19 -3.06	16.31 0.19 -2.10	9.56 0.06 -3.17	23.09 0.42 -0.05	18.79 0.38 -1.25	20.42 0.15 -3.42	39.23 0.29 -16.40	23.44 0.25 0.00	23.19 0.51 0.00	22.96 0.53 0.00	25.07 0.57 0.00	24.64 0.43 -0.01	23.81 0.27 -0.01	21.31 0.08 0.00	22.91 0.09 -0.43	61.76 -0.10 -28.49	112.95 0.48 0.00	28.93 -0.17 0.00	24.71 0.01 0.00	22.86 -0.18 0.00	22.61 -0.33 0.00	19.64 -0.25 -0.02	19.03 -0.19 -0.46
DUNWOODS_138_KV_38W08_REV_LBMP_I 345000	39.06 2.97 -5.93	27.81 0.91 -17.25	27.13 1.26 -11.86	24.75 0.56 -17.86	24.84 1.96 -0.27	25.76 1.55 -7.05	24.64 1.70 -6.10	24.90 2.35 0.00	25.65 2.45 0.00	25.12 2.44 0.00	24.76 2.33 0.00	26.99 2.48 0.00	26.69 2.49 0.00	25.92 2.39 0.00	23.39 2.15 0.00	24.66 2.27 0.00	36.93 3.56 0.00	124.05 11.58 0.00	32.26 3.16 0.00	27.36 2.66 0.00	25.61 2.57 0.00	25.42 2.48 0.00	22.08 2.09 -0.12	23.40 1.96 -2.68
E.WALDEN_115_KV_TR_1_REV_LBMP_G 345009	38.78 2.78 -5.84	27.50 0.85 -17.00	26.88 1.18 -11.68	24.46 0.53 -17.60	24.72 1.84 -0.27	25.57 1.46 -6.95	24.46 1.60 -6.01	24.77 2.22 0.00	25.49 2.30 0.00	24.92 2.24 0.00	24.57 2.14 0.00	26.78 2.27 0.00	26.49 2.28 0.00	25.72 2.19 0.00	23.18 1.94 0.00	24.46 2.07 0.00	36.65 3.28 0.00	123.33 10.86 0.00	32.03 2.94 0.00	27.17 2.47 0.00	25.41 2.38 0.00	25.23 2.29 0.00	21.91 1.92 -0.12	23.19 1.79 -2.64
E179THST_138_KV_TB4_REV_LBMP_J 345001	39.28 3.20 -5.93	27.88 0.97 -17.26	27.23 1.36 -11.86	24.80 0.61 -17.87	25.00 2.12 -0.27	25.82 1.61 -7.05	24.72 1.77 -6.10	24.99 2.44 0.00	25.75 2.56 0.00	25.24 2.56 0.00	24.85 2.42 0.00	27.11 2.60 0.00	26.80 2.59 0.00	26.02 2.49 0.00	23.47 2.24 0.00	24.74 2.35 0.00	37.09 3.72 0.00	124.15 11.68 0.00	32.43 3.33 0.00	27.48 2.78 0.00	25.70 2.67 0.00	25.51 2.57 0.00	22.18 2.18 -0.12	23.45 2.01 -2.68
EAST HAMPTON___GT 23717	41.12 4.86 -6.11	28.39 1.49 -17.26	27.98 2.11 -11.86	27.31 0.99 -19.99	26.33 3.45 -0.27	26.79 2.58 -7.05	25.81 2.86 -6.10	29.20 4.14 -2.51	62.67 4.33 -35.16	28.37 4.19 -1.50	47.39 3.79 -21.17	42.75 4.04 -14.20	37.98 3.99 -9.78	51.55 3.89 -24.14	28.62 3.46 -3.92	27.58 3.68 -1.50	42.92 6.03 -3.52	176.32 20.88 -42.96	55.34 5.67 -20.58	45.35 4.71 -15.93	53.70 4.40 -26.26	40.95 4.18 -13.83	23.46 3.47 -0.12	24.62 3.18 -2.68
EAST RIVER___6 23660	39.15 3.07 -5.93	27.84 0.94 -17.26	27.17 1.31 -11.86	24.77 0.58 -17.87	24.89 2.01 -0.27	25.77 1.56 -7.05	24.66 1.71 -6.10	24.92 2.38 0.00	25.68 2.49 0.00	25.17 2.49 0.00	24.80 2.37 0.00	27.04 2.53 0.00	26.73 2.52 0.00	25.96 2.43 0.00	23.43 2.20 0.00	24.70 2.31 0.00	36.98 3.61 0.00	124.14 11.67 0.00	32.31 3.21 0.00	27.40 2.69 0.00	25.65 2.61 0.00	25.45 2.51 0.00	22.11 2.11 -0.12	23.42 1.98 -2.68
EAST RIVER___7 23524	39.15 3.07 -5.93	27.84 0.94 -17.26	27.17 1.31 -11.86	24.77 0.58 -17.87	24.89 2.01 -0.27	25.77 1.56 -7.05	24.66 1.71 -6.10	24.92 2.38 0.00	25.68 2.49 0.00	25.17 2.49 0.00	24.80 2.37 0.00	27.04 2.53 0.00	26.73 2.52 0.00	25.96 2.43 0.00	23.43 2.20 0.00	24.70 2.31 0.00	36.98 3.61 0.00	124.14 11.67 0.00	32.31 3.21 0.00	27.40 2.69 0.00	25.65 2.61 0.00	25.45 2.51 0.00	22.11 2.11 -0.12	23.42 1.98 -2.68
EASTVIEW_138_KV_38W32_REV_LBMP_I 345002	38.98 2.90 -5.92	27.76 0.88 -17.24	27.08 1.23 -11.84	24.72 0.55 -17.85	24.79 1.91 -0.27	25.71 1.51 -7.04	24.58 1.64 -6.09	24.82 2.27 0.00	25.55 2.36 0.00	25.01 2.33 0.00	24.67 2.23 0.00	26.88 2.37 0.00	26.58 2.37 0.00	25.81 2.28 0.00	23.28 2.05 0.00	24.55 2.16 0.00	36.77 3.40 0.00	123.53 11.06 0.00	32.12 3.02 0.00	27.24 2.54 0.00	25.49 2.46 0.00	25.31 2.38 0.00	21.99 1.99 -0.12	23.31 1.87 -2.68
EAST_HAMPTON___DIESEL 23722	41.12 4.86 -6.11	28.39 1.49 -17.26	27.98 2.11 -11.86	27.31 0.99 -19.99	26.33 3.44 -0.27	26.79 2.58 -7.05	25.81 2.86 -6.10	29.20 4.14 -2.51	62.67 4.33 -35.16	28.37 4.19 -1.50	47.39 3.79 -21.17	42.75 4.04 -14.20	37.98 3.99 -9.78	51.55 3.89 -24.14	28.62 3.46 -3.92	27.58 3.68 -1.50	42.91 6.02 -3.52	176.30 20.87 -42.96	55.34 5.67 -20.58	45.35 4.71 -15.93	53.70 4.41 -26.26	40.95 4.18 -13.83	23.47 3.47 -0.12	24.62 3.18 -2.68
EAST_RIVER___I 323558	39.19 3.10 -5.93	27.84 0.94 -17.25	27.19 1.32 -11.86	24.78 0.59 -17.87	24.92 2.04 -0.27	25.79 1.58 -7.05	24.68 1.73 -6.10	24.95 2.40 0.00	25.70 2.51 0.00	25.19 2.51 0.00	24.83 2.39 0.00	27.05 2.55 0.00	26.75 2.54 0.00	25.98 2.45 0.00	23.44 2.21 0.00	24.71 2.32 0.00	37.01 3.65 0.00	124.23 11.77 0.00	32.33 3.23 0.00	27.41 2.71 0.00	25.67 2.63 0.00	25.47 2.53 0.00	22.12 2.13 -0.12	23.43 1.99 -2.68

EAST_RIVER___2 323559	39.15 3.07 -5.93	27.84 0.94 -17.26	27.17 1.31 -11.86	24.77 0.58 -17.87	24.89 2.01 -0.27	25.77 1.56 -7.05	24.66 1.71 -6.10	24.92 2.38 0.00	25.68 2.49 0.00	25.17 2.49 0.00	24.80 2.37 0.00	27.04 2.53 0.00	26.73 2.52 0.00	25.96 2.43 0.00	23.43 2.20 0.00	24.70 2.31 0.00	36.98 3.61 0.00	124.14 11.67 0.00	32.31 3.21 0.00	27.40 2.69 0.00	25.65 2.61 0.00	25.45 2.51 0.00	22.11 2.11 -0.12	23.42 1.98 -2.68
EAST___DELAWARE_HYD 23607	37.41 2.17 -5.09	25.12 0.66 -14.82	25.11 0.91 -10.18	22.07 0.40 -15.34	24.26 1.41 -0.23	24.35 1.14 -6.05	23.45 1.36 -5.24	24.48 1.93 0.00	25.17 1.97 0.00	24.54 1.86 0.00	24.15 1.72 0.00	26.34 1.83 0.00	26.11 1.90 0.00	25.33 1.80 0.00	22.37 1.14 0.00	23.58 1.19 0.00	35.46 2.09 0.00	119.55 7.09 0.00	31.04 1.94 0.00	26.33 1.63 0.00	24.59 1.56 0.00	24.41 1.47 0.00	21.57 1.60 -0.10	22.47 1.48 -2.23
ELEC_TRO_TEK 24086	39.83 3.57 -6.11	27.99 1.09 -17.26	27.40 1.53 -11.86	27.02 0.70 -19.99	25.33 2.44 -0.27	26.01 1.80 -7.05	24.95 2.00 -6.10	27.88 2.82 -2.51	61.29 2.94 -35.16	27.07 2.89 -1.50	46.35 2.75 -21.17	41.64 2.93 -14.20	36.92 2.93 -9.78	50.49 2.82 -24.14	27.64 2.49 -3.92	26.53 2.64 -1.50	40.97 4.09 -3.52	168.86 13.43 -42.96	53.33 3.65 -20.58	43.71 3.08 -15.93	52.23 2.93 -26.26	39.65 2.89 -13.83	22.43 2.44 -0.12	23.73 2.28 -2.68
ELLENBURG_WT_PWR 323604	28.43 -1.72 0.00	9.10 -0.54 0.00	13.24 -0.77 0.00	6.01 -0.31 0.00	21.66 -0.95 0.00	16.55 -0.61 0.00	16.32 -0.53 0.00	22.00 -0.54 0.00	22.77 -0.43 0.00	22.27 -0.41 0.00	22.07 -0.36 0.00	24.20 -0.31 0.00	23.87 -0.33 0.00	23.21 -0.33 0.00	20.94 -0.29 0.00	22.13 -0.26 0.00	33.00 -0.36 0.00	111.54 -0.93 0.00	28.88 -0.22 0.00	24.51 -0.19 0.00	22.89 -0.14 0.00	22.82 -0.12 0.00	19.77 -0.10 0.00	18.67 -0.09 0.00
ELM_ST_23_KV_LD_REV_LBMP_A 345012	31.20 0.04 -1.01	12.53 -0.04 -2.93	15.88 -0.14 -2.01	9.27 -0.09 -3.03	22.54 -0.12 -0.05	18.30 -0.06 -1.20	20.08 -0.39 -3.62	40.48 -0.44 -18.38	22.69 -0.50 0.00	22.50 -0.18 0.00	22.30 -0.13 0.00	24.33 -0.18 0.00	23.88 -0.33 -0.01	23.05 -0.49 -0.01	20.66 -0.57 0.00	22.23 -0.64 -0.47	63.15 -1.21 -30.99	109.87 -2.60 0.00	28.15 -0.95 0.00	24.02 -0.68 0.00	22.11 -0.93 0.00	21.87 -1.07 0.00	19.04 -0.85 -0.02	18.44 -0.76 -0.44
EMPIRE_CC_1 323656	39.21 1.78 -7.28	31.44 0.60 -21.19	29.44 0.86 -14.56	28.65 0.38 -21.94	24.34 1.40 -0.33	26.90 1.08 -8.66	25.34 1.00 -7.49	23.85 1.31 0.00	24.45 1.26 0.00	23.86 1.18 0.00	23.73 1.29 0.00	25.92 1.41 0.00	25.63 1.42 0.00	24.91 1.77 0.00	22.49 1.25 0.00	23.63 1.24 0.00	35.14 1.77 0.00	118.02 5.55 0.00	30.68 1.58 0.00	26.03 1.33 0.00	24.33 1.30 0.00	24.34 1.40 0.00	21.21 1.19 -0.15	23.22 1.17 -3.29
EMPIRE_CC_2 323658	39.21 1.78 -7.28	31.44 0.60 -21.19	29.44 0.86 -14.56	28.65 0.38 -21.94	24.34 1.40 -0.33	26.90 1.08 -8.66	25.34 1.00 -7.49	23.85 1.31 0.00	24.45 1.26 0.00	23.86 1.18 0.00	23.73 1.29 0.00	25.92 1.41 0.00	25.63 1.42 0.00	24.91 1.77 0.00	22.49 1.25 0.00	23.63 1.24 0.00	35.14 1.77 0.00	118.02 5.55 0.00	30.68 1.58 0.00	26.03 1.33 0.00	24.33 1.30 0.00	24.34 1.40 0.00	21.21 1.19 -0.15	23.22 1.17 -3.29
ERIE_WT_PWR 323693	31.53 0.35 -1.03	12.68 0.05 -2.99	16.06 -0.01 -2.05	9.39 -0.03 -3.09	22.76 0.10 -0.05	18.50 0.12 -1.22	20.49 -0.16 -3.81	42.02 -0.14 -19.61	23.01 -0.19 0.00	22.80 0.12 0.00	22.60 0.16 0.00	24.66 0.15 0.00	24.21 -0.01 -0.01	23.38 -0.16 0.00	20.94 -0.30 0.00	22.51 -0.33 -0.46	64.00 -0.77 -31.40	111.22 -1.25 0.00	28.50 -0.60 0.00	24.32 -0.38 0.00	22.42 -0.62 0.00	22.16 -0.78 0.00	19.28 -0.62 -0.02	18.67 -0.54 -0.45
ETNA_115_KV_TB1_REV_LBMP_C 345029	32.40 0.96 -1.28	13.67 0.30 -3.73	16.98 0.41 -2.56	10.37 0.18 -3.86	23.35 0.67 -0.06	19.24 0.55 -1.52	18.82 0.59 -1.38	23.66 0.82 -0.29	24.02 0.83 0.00	23.55 0.87 0.00	23.28 0.85 0.00	25.44 0.92 0.00	25.12 0.91 0.00	24.42 0.88 0.00	21.98 0.75 0.00	23.22 0.81 -0.02	35.93 1.29 -1.28	116.80 4.33 0.00	30.13 1.03 0.00	25.62 0.92 0.00	23.84 0.80 0.00	23.64 0.71 0.00	20.47 0.57 -0.02	19.81 0.50 -0.55
E_CANADA_CAP_HY 24051	40.46 0.88 -9.42	37.34 0.26 -27.43	33.26 0.41 -18.85	34.92 0.19 -28.40	23.72 0.68 -0.43	28.93 0.57 -11.21	27.14 0.59 -9.69	23.41 0.85 0.00	24.07 0.88 0.00	23.83 1.15 0.00	23.31 0.87 0.00	25.56 1.06 0.00	25.24 1.04 0.00	24.57 1.04 0.00	22.17 0.94 0.00	23.42 1.03 0.00	35.08 1.72 0.00	118.70 6.24 0.00	30.51 1.42 0.00	25.92 1.22 0.00	24.06 1.03 0.00	23.90 0.96 0.00	20.84 0.79 -0.18	23.53 0.70 -4.07
E_CANADA_MHWK_HY 24050	32.11 2.09 0.14	9.87 0.64 0.41	14.61 0.89 0.28	6.31 0.41 0.43	24.09 1.48 0.01	18.22 1.23 0.17	18.12 1.41 0.15	24.39 1.84 0.00	24.93 1.74 0.00	24.31 1.63 0.00	24.09 1.65 0.00	26.28 1.77 0.00	26.03 1.82 0.00	25.48 1.95 0.00	22.99 1.75 0.00	24.30 1.91 0.00	36.44 3.08 0.00	122.93 10.47 0.00	31.89 2.79 0.00	26.99 2.29 0.00	25.18 2.15 0.00	24.91 1.97 0.00	21.46 1.59 0.00	20.20 1.51 0.07
E_FISHKILL___LBMP 23776	38.88 2.67 -6.05	28.07 0.82 -17.61	27.25 1.14 -12.10	25.06 0.51 -18.23	24.65 1.77 -0.27	25.75 1.40 -7.20	24.58 1.51 -6.22	24.63 2.09 0.00	25.33 2.14 0.00	24.78 2.10 0.00	24.46 2.02 0.00	26.66 2.15 0.00	26.37 2.16 0.00	25.61 2.08 0.00	23.10 1.87 0.00	24.36 1.97 0.00	36.45 3.09 0.00	122.52 10.05 0.00	31.85 2.75 0.00	27.01 2.31 0.00	25.26 2.23 0.00	25.10 2.16 0.00	21.81 1.82 -0.12	23.22 1.72 -2.74
FAR ROCKAWAY___4 23548	40.23 3.97 -6.11	28.12 1.21 -17.26	27.56 1.69 -11.86	27.10 0.78 -19.99	25.62 2.74 -0.27	26.24 2.03 -7.05	25.20 2.26 -6.10	28.23 3.17 -2.51	61.63 3.28 -35.16	27.38 3.21 -1.50	46.67 3.07 -21.17	41.99 3.28 -14.20	37.28 3.29 -9.78	50.87 3.21 -24.14	27.96 2.80 -3.92	26.85 2.95 -1.50	41.59 4.70 -3.52	171.01 15.58 -42.96	53.63 3.95 -20.58	44.13 3.49 -15.93	52.62 3.33 -26.26	39.98 3.22 -13.83	22.71 2.72 -0.12	23.98 2.54 -2.68
FARRAGUT_138_KV_32071_REV_LBMP_J 345003	39.27 3.18 -5.93	27.87 0.97 -17.26	27.22 1.35 -11.86	24.79 0.60 -17.87	24.98 2.09 -0.27	25.84 1.63 -7.05	24.73 1.78 -6.10	25.01 2.47 0.00	25.77 2.58 0.00	25.26 2.58 0.00	24.90 2.46 0.00	27.14 2.63 0.00	26.82 2.62 0.00	26.05 2.52 0.00	23.51 2.27 0.00	24.78 2.39 0.00	37.11 3.74 0.00	124.58 12.11 0.00	32.43 3.33 0.00	27.49 2.79 0.00	25.73 2.70 0.00	25.54 2.60 0.00	22.18 2.19 -0.12	23.48 2.04 -2.68
FARRAGUT_138_KV_38B01_REV_LBMP_J 345016	39.24 3.15 -5.93	27.86 0.96 -17.26	27.20 1.34 -11.86	24.78 0.59 -17.87	24.95 2.07 -0.27	25.82 1.61 -7.05	24.71 1.76 -6.10	24.98 2.44 0.00	25.74 2.55 0.00	25.23 2.54 0.00	24.86 2.43 0.00	27.10 2.59 0.00	26.79 2.58 0.00	26.02 2.49 0.00	23.48 2.24 0.00	24.75 2.36 0.00	37.06 3.70 0.00	124.41 11.94 0.00	32.39 3.29 0.00	27.46 2.76 0.00	25.71 2.67 0.00	25.51 2.57 0.00	22.16 2.17 -0.12	23.46 2.02 -2.68

FARRAGUT_138_KV_38M12_REV_LBMP_J 345017	39.19 3.11 -5.93	27.85 0.95 -17.26	27.19 1.32 -11.86	24.78 0.59 -17.87	24.92 2.04 -0.27	25.79 1.58 -7.05	24.68 1.73 -6.10	24.95 2.40 0.00	25.69 2.50 0.00	25.18 2.50 0.00	24.82 2.38 0.00	27.05 2.54 0.00	26.75 2.54 0.00	25.97 2.44 0.00	23.44 2.20 0.00	24.71 2.32 0.00	37.00 3.63 0.00	124.19 11.72 0.00	32.33 3.23 0.00	27.41 2.71 0.00	25.66 2.63 0.00	25.47 2.53 0.00	22.12 2.13 -0.12	23.43 1.99 -2.68
FARRAGUT____LBMP 323566	39.19 3.11 -5.93	27.85 0.95 -17.26	27.19 1.32 -11.86	24.78 0.59 -17.87	24.92 2.04 -0.27	25.79 1.58 -7.05	24.68 1.73 -6.10	24.95 2.40 0.00	25.69 2.50 0.00	25.18 2.50 0.00	24.82 2.38 0.00	27.05 2.54 0.00	26.75 2.54 0.00	25.97 2.44 0.00	23.44 2.20 0.00	24.71 2.32 0.00	37.00 3.63 0.00	124.19 11.72 0.00	32.33 3.23 0.00	27.41 2.71 0.00	25.66 2.63 0.00	25.47 2.53 0.00	22.12 2.13 -0.12	23.43 1.99 -2.68
FENNER____WINDPWR 24204	31.58 0.80 -0.63	11.73 0.25 -1.83	15.62 0.36 -1.26	8.39 0.16 -1.90	23.27 0.63 -0.03	18.42 0.51 -0.75	18.06 0.56 -0.65	23.31 0.76 0.00	24.01 0.82 0.00	23.48 0.80 0.00	23.21 0.78 0.00	25.40 0.89 0.00	25.06 0.85 0.00	24.43 0.89 0.00	21.99 0.75 0.00	23.18 0.79 0.00	34.62 1.25 0.00	116.79 4.32 0.00	30.10 1.00 0.00	25.57 0.87 0.00	23.81 0.77 0.00	23.59 0.65 0.00	20.40 0.51 -0.01	19.47 0.44 -0.27
FIBERTEK____ENERGY 23856	31.01 0.26 -0.59	11.45 0.08 -1.72	15.30 0.11 -1.18	8.15 0.04 -1.78	22.80 0.16 -0.03	18.00 0.13 -0.70	17.61 0.15 -0.61	22.75 0.20 0.00	23.37 0.18 0.00	22.88 0.19 0.00	22.62 0.19 0.00	24.73 0.22 0.00	24.42 0.21 0.00	23.75 0.22 0.00	21.38 0.15 0.00	22.53 0.14 0.00	33.68 0.32 0.00	113.60 1.13 0.00	29.35 0.25 0.00	24.92 0.22 0.00	23.18 0.15 0.00	22.98 0.04 0.00	19.91 0.03 -0.01	19.03 0.01 -0.26
FITZPATRICK____ 23598	29.91 -0.59 -0.35	10.47 -0.19 -1.02	14.42 -0.29 -0.70	7.25 -0.13 -1.05	22.15 -0.48 -0.02	17.18 -0.39 -0.41	16.80 -0.41 -0.36	21.96 -0.59 0.00	22.58 -0.62 0.00	22.10 -0.59 0.00	21.85 -0.58 0.00	23.88 -0.63 0.00	23.58 -0.63 0.00	22.92 -0.62 0.00	20.66 -0.57 0.00	21.77 -0.61 0.00	32.48 -0.89 0.00	109.62 -2.85 0.00	28.33 -0.77 0.00	24.06 -0.64 0.00	22.39 -0.64 0.00	22.26 -0.68 0.00	19.32 -0.56 -0.01	18.39 -0.53 -0.15
FORGEBRK_115_KV_TR1_2_REV_LBMP_G 345010	39.32 3.11 -6.06	28.22 0.95 -17.62	27.45 1.33 -12.11	25.17 0.59 -18.25	24.97 2.08 -0.27	26.01 1.65 -7.20	24.87 1.79 -6.23	25.03 2.48 0.00	25.78 2.58 0.00	25.18 2.50 0.00	24.83 2.40 0.00	27.06 2.55 0.00	26.77 2.56 0.00	26.00 2.46 0.00	23.44 2.20 0.00	24.73 2.34 0.00	37.07 3.71 0.00	124.79 12.32 0.00	32.43 3.33 0.00	27.52 2.82 0.00	25.71 2.67 0.00	25.51 2.57 0.00	22.14 2.14 -0.12	23.50 2.00 -2.74
FORT ORANGE____ 23900	39.62 2.04 -7.42	31.91 0.67 -21.60	29.82 0.97 -14.84	29.11 0.43 -22.36	24.52 1.57 -0.34	27.21 1.22 -8.82	25.70 1.21 -7.63	24.05 1.50 0.00	24.57 1.38 0.00	23.96 1.28 0.00	23.73 1.29 0.00	25.85 1.35 0.00	25.57 1.37 0.00	24.88 1.35 0.00	22.47 1.24 0.00	23.68 1.29 0.00	35.34 1.97 0.00	118.82 6.35 0.00	30.84 1.75 0.00	26.18 1.48 0.00	24.45 1.42 0.00	24.35 1.41 0.00	21.21 1.19 -0.15	23.27 1.16 -3.35
FORT_DRUM_COGEN 23780	30.85 0.48 -0.22	10.39 0.11 -0.63	14.60 0.15 -0.44	7.06 0.08 -0.66	23.02 0.40 -0.01	17.78 0.36 -0.26	17.52 0.44 -0.23	23.20 0.66 0.00	23.91 0.72 0.00	23.36 0.67 0.00	23.16 0.73 0.00	25.29 0.78 0.00	25.02 0.81 0.00	24.38 0.85 0.00	21.95 0.72 0.00	23.08 0.69 0.00	34.60 1.24 0.00	117.20 4.73 0.00	30.12 1.01 0.00	25.57 0.87 0.00	23.80 0.76 0.00	23.61 0.67 0.00	20.29 0.41 0.00	19.11 0.24 -0.10
FPL_FAR_ROCK_GT1 24212	40.23 3.97 -6.11	28.12 1.21 -17.26	27.56 1.69 -11.86	27.10 0.78 -19.99	25.62 2.74 -0.27	26.24 2.03 -7.05	25.20 2.26 -6.10	28.23 3.17 -2.51	61.63 3.28 -35.16	27.38 3.21 -1.50	46.67 3.07 -21.17	41.99 3.28 -14.20	37.28 3.29 -9.78	50.87 3.21 -24.14	27.96 2.80 -3.92	26.85 2.95 -1.50	41.59 4.70 -3.52	171.01 15.58 -42.96	53.63 3.95 -20.58	44.13 3.49 -15.93	52.62 3.33 -26.26	39.98 3.22 -13.83	22.71 2.72 -0.12	23.98 2.54 -2.68
FPL_FAR_ROCK_GT2 23815	40.23 3.97 -6.11	28.12 1.21 -17.26	27.56 1.69 -11.86	27.10 0.78 -19.99	25.62 2.74 -0.27	26.24 2.03 -7.05	25.20 2.26 -6.10	28.23 3.17 -2.51	61.63 3.28 -35.16	27.38 3.21 -1.50	46.67 3.07 -21.17	41.99 3.28 -14.20	37.28 3.29 -9.78	50.87 3.21 -24.14	27.96 2.80 -3.92	26.85 2.95 -1.50	41.59 4.70 -3.52	171.01 15.58 -42.96	53.63 3.95 -20.58	44.13 3.49 -15.93	52.62 3.33 -26.26	39.98 3.22 -13.83	22.71 2.72 -0.12	23.98 2.54 -2.68
FRANKLIN_FALL_HYD 24054	29.12 -1.04 0.00	9.31 -0.34 0.00	13.53 -0.48 0.00	6.15 -0.18 0.00	22.09 -0.52 0.00	16.81 -0.35 0.00	16.60 -0.26 0.00	22.37 -0.18 0.00	23.12 -0.07 0.00	22.64 -0.05 0.00	22.42 -0.01 0.00	24.59 0.08 0.00	24.29 0.09 0.00	23.71 0.18 0.00	21.36 0.13 0.00	22.54 0.15 0.00	33.59 0.22 0.00	113.42 0.95 0.00	29.36 0.26 0.00	24.88 0.18 0.00	23.24 0.21 0.00	23.13 0.19 0.00	20.06 0.19 0.00	18.89 0.13 0.00
FREEPORT_EQUS_GT1 23764	39.97 3.71 -6.11	28.04 1.14 -17.26	27.46 1.59 -11.86	27.05 0.74 -19.99	25.44 2.55 -0.27	26.08 1.87 -7.05	25.04 2.08 -6.10	28.01 2.95 -2.51	61.44 3.09 -35.16	27.20 3.02 -1.50	46.45 2.85 -21.17	41.74 3.03 -14.20	37.01 3.02 -9.78	50.54 2.87 -24.14	27.64 2.49 -3.92	26.63 2.74 -1.50	41.08 4.19 -3.52	169.29 13.86 -42.96	53.43 3.75 -20.58	43.82 3.19 -15.93	52.38 3.08 -26.26	39.82 3.06 -13.83	22.58 2.59 -0.12	23.85 2.41 -2.68
FREEPORT____CT2 23818	39.97 3.71 -6.11	28.04 1.14 -17.26	27.46 1.59 -11.86	27.05 0.74 -19.99	25.44 2.55 -0.27	26.08 1.87 -7.05	25.04 2.08 -6.10	28.01 2.95 -2.51	61.44 3.09 -35.16	27.20 3.02 -1.50	46.45 2.85 -21.17	41.74 3.03 -14.20	37.01 3.02 -9.78	50.54 2.87 -24.14	27.64 2.49 -3.92	26.63 2.74 -1.50	41.08 4.19 -3.52	169.29 13.86 -42.96	53.43 3.75 -20.58	43.82 3.19 -15.93	52.38 3.08 -26.26	39.82 3.06 -13.83	22.58 2.59 -0.12	23.85 2.41 -2.68
FULTON COGEN____ 23766	30.37 -0.23 -0.44	10.86 -0.07 -1.29	14.77 -0.13 -0.88	7.60 -0.05 -1.33	22.42 -0.21 -0.02	17.51 -0.18 -0.53	17.10 -0.20 -0.45	22.25 -0.30 0.00	22.89 -0.30 0.00	22.41 -0.27 0.00	22.19 -0.24 0.00	24.24 -0.27 0.00	23.94 -0.27 0.00	23.26 -0.27 0.00	20.96 -0.28 0.00	22.10 -0.29 0.00	32.97 -0.39 0.00	111.40 -1.07 0.00	28.77 -0.32 0.00	24.43 -0.28 0.00	22.72 -0.31 0.00	22.57 -0.37 0.00	19.58 -0.30 -0.01	18.66 -0.30 -0.19
FULTON____LFGE 323630	42.14 2.99 -9.00	36.76 0.93 -26.19	33.35 1.34 -17.99	34.05 0.61 -27.11	25.27 2.25 -0.41	29.71 1.85 -10.70	28.39 2.29 -9.25	25.77 3.22 0.00	26.24 3.04 0.00	25.43 2.75 0.00	24.63 2.20 0.00	27.00 2.49 0.00	26.70 2.50 0.00	26.58 3.05 0.00	23.69 2.46 0.00	24.92 2.53 0.00	38.32 4.95 0.00	130.13 17.66 0.00	33.43 4.33 0.00	28.36 3.66 0.00	26.24 3.20 0.00	25.43 2.49 0.00	22.02 1.97 -0.18	24.60 1.90 -3.94

G.F.CEMENT___DRP 24184	41.15 2.93 -8.06	34.00 0.90 -23.45	31.41 1.28 -16.11	31.17 0.57 -24.28	25.17 2.18 -0.37	28.52 1.78 -9.58	26.99 1.86 -8.29	25.19 2.65 0.00	25.77 2.58 0.00	25.24 2.56 0.00	24.96 2.52 0.00	27.30 2.79 0.00	26.99 2.78 0.00	26.12 2.58 0.00	23.58 2.35 0.00	24.84 2.45 0.00	37.24 3.88 0.00	125.64 13.17 0.00	32.50 3.40 0.00	27.51 2.80 0.00	25.61 2.57 0.00	25.41 2.48 0.00	22.09 2.05 -0.16	24.28 1.89 -3.63
GARDENVILLE___LBMP 24039	31.40 0.23 -1.02	12.64 0.02 -2.98	15.99 -0.06 -2.05	9.35 -0.05 -3.08	22.67 0.01 -0.05	18.43 0.05 -1.22	20.15 -0.24 -3.54	39.64 -0.25 -17.33	22.89 -0.31 0.00	22.68 0.00 0.00	22.48 0.04 0.00	24.53 0.02 0.00	24.08 -0.13 -0.01	23.25 -0.29 -0.01	20.83 -0.40 0.00	22.42 -0.45 -0.48	63.64 -0.93 -31.20	110.67 -1.80 0.00	28.35 -0.75 0.00	24.20 -0.50 0.00	22.30 -0.74 0.00	22.06 -0.88 0.00	19.19 -0.71 -0.02	18.59 -0.62 -0.45
GENERAL___MILLS 23808	31.50 0.32 -1.03	12.68 0.05 -2.99	16.04 -0.02 -2.05	9.39 -0.03 -3.09	22.74 0.08 -0.05	18.49 0.11 -1.22	20.48 -0.18 -3.81	41.99 -0.16 -19.61	22.98 -0.21 0.00	22.78 0.10 0.00	22.58 0.14 0.00	24.64 0.13 0.00	24.18 -0.03 -0.01	23.35 -0.19 0.00	20.92 -0.32 0.00	22.49 -0.35 -0.46	63.97 -0.79 -31.40	111.12 -1.35 0.00	28.47 -0.63 0.00	24.30 -0.40 0.00	22.39 -0.65 0.00	22.14 -0.80 0.00	19.26 -0.64 -0.02	18.65 -0.56 -0.45
GE_PLASTICS___DRP 24183	39.39 1.83 -7.41	31.81 0.60 -21.57	29.70 0.87 -14.82	29.04 0.38 -22.33	24.35 1.40 -0.34	27.06 1.09 -8.81	25.55 1.08 -7.62	23.90 1.35 0.00	24.45 1.25 0.00	23.86 1.18 0.00	23.62 1.19 0.00	25.77 1.26 0.00	25.49 1.28 0.00	24.78 1.25 0.00	22.38 1.15 0.00	23.58 1.19 0.00	35.15 1.79 0.00	118.16 5.69 0.00	30.66 1.56 0.00	26.03 1.33 0.00	24.31 1.27 0.00	24.22 1.28 0.00	21.10 1.08 -0.15	23.16 1.06 -3.35
GILBOA___1 23756	37.48 1.57 -5.76	26.92 0.52 -16.75	26.26 0.74 -11.51	24.00 0.33 -17.34	24.01 1.13 -0.26	24.87 0.86 -6.85	23.67 0.89 -5.92	23.74 1.20 0.00	24.38 1.19 0.00	23.83 1.15 0.00	23.56 1.13 0.00	25.72 1.21 0.00	25.42 1.22 0.00	24.71 1.18 0.00	22.29 1.05 0.00	23.49 1.10 0.00	34.99 1.62 0.00	117.43 4.96 0.00	30.48 1.38 0.00	25.91 1.20 0.00	24.19 1.15 0.00	24.12 1.18 0.00	20.99 0.99 -0.12	22.34 0.96 -2.62
GILBOA___2 23757	37.48 1.57 -5.76	26.92 0.52 -16.75	26.26 0.74 -11.51	24.00 0.33 -17.34	24.01 1.13 -0.26	24.87 0.86 -6.85	23.67 0.89 -5.92	23.74 1.20 0.00	24.38 1.19 0.00	23.83 1.15 0.00	23.56 1.13 0.00	25.72 1.21 0.00	25.42 1.22 0.00	24.71 1.18 0.00	22.29 1.05 0.00	23.49 1.10 0.00	34.99 1.62 0.00	117.43 4.96 0.00	30.48 1.38 0.00	25.91 1.20 0.00	24.19 1.15 0.00	24.12 1.18 0.00	20.99 0.99 -0.12	22.34 0.96 -2.62
GILBOA___3 23758	37.48 1.57 -5.76	26.92 0.52 -16.75	26.26 0.74 -11.51	24.00 0.33 -17.34	24.01 1.13 -0.26	24.87 0.86 -6.85	23.67 0.89 -5.92	23.74 1.20 0.00	24.38 1.19 0.00	23.83 1.15 0.00	23.56 1.13 0.00	25.72 1.21 0.00	25.42 1.22 0.00	24.71 1.18 0.00	22.29 1.05 0.00	23.49 1.10 0.00	34.99 1.62 0.00	117.43 4.96 0.00	30.48 1.38 0.00	25.91 1.20 0.00	24.19 1.15 0.00	24.12 1.18 0.00	20.99 0.99 -0.12	22.34 0.96 -2.62
GILBOA___4 23759	37.48 1.57 -5.76	26.92 0.52 -16.75	26.26 0.74 -11.51	24.00 0.33 -17.34	24.01 1.13 -0.26	24.87 0.86 -6.85	23.67 0.89 -5.92	23.74 1.20 0.00	24.38 1.19 0.00	23.83 1.15 0.00	23.56 1.13 0.00	25.72 1.21 0.00	25.42 1.22 0.00	24.71 1.18 0.00	22.29 1.05 0.00	23.49 1.10 0.00	34.99 1.62 0.00	117.43 4.96 0.00	30.48 1.38 0.00	25.91 1.20 0.00	24.19 1.15 0.00	24.12 1.18 0.00	20.99 0.99 -0.12	22.34 0.96 -2.62
GILBOA___ 23599	37.48 1.57 -5.76	26.92 0.52 -16.75	26.26 0.74 -11.51	24.00 0.33 -17.34	24.01 1.13 -0.26	24.87 0.86 -6.85	23.67 0.89 -5.92	23.74 1.20 0.00	24.38 1.19 0.00	23.83 1.15 0.00	23.56 1.13 0.00	25.72 1.21 0.00	25.42 1.22 0.00	24.71 1.18 0.00	22.29 1.05 0.00	23.49 1.10 0.00	34.99 1.62 0.00	117.43 4.96 0.00	30.48 1.38 0.00	25.91 1.20 0.00	24.19 1.15 0.00	24.12 1.18 0.00	20.99 0.99 -0.12	22.34 0.96 -2.62
GINNA___ 23603	29.88 -0.95 -0.68	11.29 -0.32 -1.97	14.86 -0.51 -1.36	8.13 -0.24 -2.05	21.87 -0.78 -0.03	17.40 -0.57 -0.81	16.86 -0.64 -0.64	21.51 -0.80 0.23	22.38 -0.81 0.00	22.01 -0.67 0.00	21.79 -0.64 0.00	23.82 -0.69 0.00	23.43 -0.77 0.00	22.71 -0.83 0.00	20.43 -0.80 0.00	21.52 -0.87 0.00	32.07 -1.30 0.00	109.11 -3.36 0.00	28.11 -0.99 0.00	23.87 -0.83 0.00	22.07 -0.96 0.00	21.86 -1.08 0.00	18.96 -0.92 -0.01	18.16 -0.90 -0.30
GLEN PARK___ 23778	30.93 0.54 -0.23	10.44 0.12 -0.67	14.64 0.17 -0.46	7.11 0.09 -0.70	23.05 0.43 -0.01	17.82 0.39 -0.27	17.58 0.49 -0.24	23.28 0.72 0.00	23.99 0.80 0.00	23.44 0.76 0.00	23.25 0.81 0.00	25.36 0.85 0.00	25.09 0.89 0.00	24.46 0.92 0.00	22.02 0.78 0.00	23.15 0.76 0.00	34.74 1.37 0.00	117.74 5.28 0.00	30.23 1.14 0.00	25.68 0.98 0.00	23.89 0.86 0.00	23.69 0.75 0.00	20.35 0.47 0.00	19.16 0.29 -0.11
GLENWOOD_IC_1_G5 23712	39.68 3.43 -6.11	27.96 1.05 -17.26	27.34 1.47 -11.86	26.99 0.67 -19.99	25.22 2.34 -0.27	25.97 1.76 -7.05	24.88 1.93 -6.10	27.71 2.65 -2.51	61.11 2.76 -35.16	26.90 2.72 -1.50	46.27 2.67 -21.17	41.57 2.87 -14.20	36.85 2.86 -9.78	50.41 2.75 -24.14	27.60 2.45 -3.92	26.49 2.59 -1.50	40.81 3.92 -3.52	168.37 12.94 -42.96	53.19 3.51 -20.58	43.60 2.97 -15.93	52.13 2.83 -26.26	39.54 2.77 -13.83	22.37 2.38 -0.12	23.66 2.22 -2.68
GLENWOOD_IC_2_G1 23688	39.53 3.27 -6.11	27.90 1.00 -17.26	27.26 1.39 -11.86	26.96 0.64 -19.99	25.09 2.21 -0.27	25.89 1.68 -7.05	24.79 1.84 -6.10	27.63 2.57 -2.51	61.03 2.68 -35.16	26.82 2.65 -1.50	46.15 2.55 -21.17	41.42 2.71 -14.20	36.70 2.71 -9.78	50.28 2.61 -24.14	27.48 2.33 -3.92	26.36 2.46 -1.50	40.71 3.82 -3.52	167.97 12.54 -42.96	53.08 3.40 -20.58	43.51 2.87 -15.93	52.05 2.75 -26.26	39.45 2.68 -13.83	22.24 2.25 -0.12	23.55 2.11 -2.68
GLENWOOD_IC_3_G1 23689	39.53 3.27 -6.11	27.90 1.00 -17.26	27.26 1.39 -11.86	26.96 0.64 -19.99	25.09 2.21 -0.27	25.89 1.68 -7.05	24.79 1.84 -6.10	27.63 2.57 -2.51	61.03 2.68 -35.16	26.82 2.65 -1.50	46.15 2.55 -21.17	41.42 2.71 -14.20	36.70 2.71 -9.78	50.28 2.61 -24.14	27.48 2.33 -3.92	26.36 2.46 -1.50	40.71 3.82 -3.52	167.97 12.54 -42.96	53.08 3.40 -20.58	43.51 2.87 -15.93	52.05 2.75 -26.26	39.45 2.68 -13.83	22.24 2.25 -0.12	23.55 2.11 -2.68
GLENWOOD___4 23550	39.68 3.43 -6.11	27.96 1.05 -17.26	27.34 1.47 -11.86	26.99 0.67 -19.99	25.22 2.34 -0.27	25.97 1.76 -7.05	24.88 1.93 -6.10	27.73 2.67 -2.51	61.14 2.80 -35.16	26.93 2.75 -1.50	46.28 2.67 -21.17	41.57 2.87 -14.20	36.85 2.86 -9.78	50.41 2.75 -24.14	27.60 2.45 -3.92	26.49 2.59 -1.50	40.86 3.97 -3.52	168.52 13.08 -42.96	53.22 3.55 -20.58	43.63 2.99 -15.93	52.16 2.87 -26.26	39.57 2.80 -13.83	22.37 2.38 -0.12	23.66 2.22 -2.68

GLENWOOD___5 23614	39.68 3.43 -6.11	27.96 1.05 -17.26	27.34 1.47 -11.86	26.99 0.67 -19.99	25.22 2.34 -0.27	25.97 1.76 -7.05	24.88 1.93 -6.10	27.73 2.67 -2.51	61.14 2.80 -35.16	26.93 2.75 -1.50	46.28 2.67 -21.17	41.57 2.87 -14.20	36.85 2.86 -9.78	50.41 2.75 -24.14	27.60 2.45 -3.92	26.49 2.59 -1.50	40.86 3.97 -3.52	168.52 13.08 -42.96	53.22 3.55 -20.58	43.63 2.99 -15.93	52.16 2.87 -26.26	39.57 2.80 -13.83	22.37 2.38 -0.12	23.66 2.22 -2.68
GLOBAL GREEN_PORT_GT1 23814	41.03 4.78 -6.11	28.37 1.47 -17.26	27.95 2.08 -11.86	27.30 0.98 -19.99	26.28 3.40 -0.27	26.75 2.54 -7.05	25.81 2.86 -6.10	29.20 4.14 -2.51	62.67 4.32 -35.16	28.34 4.16 -1.50	47.35 3.76 -21.17	42.70 4.00 -14.20	37.93 3.94 -9.78	51.55 3.88 -24.14	28.58 3.43 -3.92	27.53 3.64 -1.50	42.93 6.04 -3.52	176.42 20.99 -42.96	55.36 5.68 -20.58	45.32 4.69 -15.93	53.67 4.38 -26.26	40.90 4.13 -13.83	23.42 3.43 -0.12	24.58 3.14 -2.68
GLOBE___DSASP 323697	29.94 -1.17 -0.96	11.99 -0.43 -2.78	15.21 -0.71 -1.91	8.87 -0.34 -2.88	21.62 -1.03 -0.04	17.52 -0.78 -1.14	15.64 -1.20 0.01	14.78 -1.55 6.21	21.48 -1.71 0.00	21.35 -1.33 0.00	21.17 -1.27 0.00	23.08 -1.42 0.00	22.64 -1.57 0.01	21.82 -1.71 0.01	19.58 -1.65 0.00	20.31 -1.79 0.29	13.17 -3.00 17.19	104.29 -8.18 0.00	26.73 -2.37 0.00	22.80 -1.90 0.00	20.87 -2.14 0.02	20.70 -2.24 0.00	18.09 -1.81 -0.02	17.56 -1.62 -0.42
GOETHSLN___LBMP 323567	39.04 2.96 -5.93	27.80 0.90 -17.26	27.12 1.25 -11.86	24.75 0.56 -17.87	24.82 1.94 -0.27	25.73 1.52 -7.05	24.62 1.67 -6.10	5.24 2.30 19.60	-4.71 2.40 30.30	25.08 2.39 0.00	24.69 2.26 0.00	26.91 2.40 0.00	26.61 2.40 0.00	25.85 2.32 0.00	23.32 2.09 0.00	24.60 2.21 0.00	36.81 3.45 0.00	123.57 11.10 0.00	32.18 3.08 0.00	27.28 2.58 0.00	25.57 2.53 0.00	25.38 2.44 0.00	22.03 2.04 -0.12	23.35 1.91 -2.68
GOODYEAR_LAKE_HYD 323669	33.11 1.30 -1.66	14.89 0.40 -4.84	17.91 0.58 -3.33	11.60 0.26 -5.01	23.61 0.91 -0.08	19.87 0.74 -1.98	19.39 0.81 -1.73	23.84 1.16 -0.13	24.44 1.25 0.00	24.76 2.08 0.00	24.32 1.89 0.00	26.61 2.10 0.00	26.27 2.06 0.00	25.59 2.05 0.00	22.98 1.75 0.00	24.29 1.88 -0.02	37.49 3.12 -1.00	123.29 10.83 0.00	31.68 2.58 0.00	26.95 2.25 0.00	25.00 1.97 0.00	24.69 1.75 0.00	21.30 1.41 -0.01	20.17 1.25 -0.16
GOUDEY_115_KV_TB6_REV_LBMP_C 345031	32.92 0.92 -1.85	15.30 0.28 -5.37	18.07 0.37 -3.69	12.04 0.15 -5.56	23.30 0.60 -0.08	19.85 0.49 -2.20	19.34 0.50 -1.98	23.66 0.70 -0.41	23.85 0.66 0.00	23.39 0.71 0.00	23.13 0.70 0.00	25.29 0.78 0.00	24.98 0.77 0.00	24.29 0.75 0.00	21.82 0.59 0.00	23.06 0.64 -0.03	35.98 0.96 -1.65	115.39 2.92 0.00	29.75 0.65 0.00	25.33 0.63 0.00	23.63 0.59 0.00	23.44 0.51 0.00	20.32 0.41 -0.04	19.94 0.38 -0.79
GOUDEY___7 23579	32.95 0.95 -1.85	15.31 0.29 -5.37	18.08 0.38 -3.69	12.05 0.16 -5.56	23.32 0.62 -0.08	19.86 0.51 -2.20	19.35 0.52 -1.98	23.68 0.73 -0.41	23.87 0.68 0.00	23.41 0.73 0.00	23.16 0.72 0.00	25.32 0.81 0.00	25.00 0.79 0.00	24.31 0.78 0.00	21.85 0.62 0.00	23.08 0.66 -0.03	36.01 1.00 -1.65	115.56 3.09 0.00	29.79 0.69 0.00	25.36 0.66 0.00	23.65 0.62 0.00	23.47 0.53 0.00	20.34 0.43 -0.04	19.96 0.40 -0.79
GOUDEY___8 23580	32.92 0.92 -1.85	15.30 0.28 -5.37	18.07 0.37 -3.69	12.04 0.15 -5.56	23.30 0.60 -0.08	19.85 0.49 -2.20	19.34 0.50 -1.98	23.66 0.70 -0.41	23.85 0.66 0.00	23.39 0.71 0.00	23.13 0.70 0.00	25.29 0.78 0.00	24.98 0.77 0.00	24.29 0.75 0.00	21.82 0.59 0.00	23.06 0.64 -0.03	35.98 0.96 -1.65	115.39 2.92 0.00	29.75 0.65 0.00	25.33 0.63 0.00	23.63 0.59 0.00	23.44 0.51 0.00	20.32 0.41 -0.04	19.94 0.38 -0.79
GOWANUS_GT1_1 24077	39.27 3.18 -5.93	27.87 0.96 -17.26	27.22 1.35 -11.86	24.79 0.60 -17.87	24.97 2.09 -0.27	25.84 1.63 -7.05	24.74 1.79 -6.10	-28.44 2.46 53.45	-45.89 2.59 71.68	25.33 2.65 0.00	24.96 2.52 0.00	27.20 2.69 0.00	26.90 2.69 0.00	26.13 2.60 0.00	23.56 2.33 0.00	24.83 2.44 0.00	37.18 3.82 0.00	124.63 12.16 0.00	32.52 3.42 0.00	27.56 2.85 0.00	25.79 2.76 0.00	25.60 2.67 0.00	22.24 2.24 -0.12	23.52 2.07 -2.68
GOWANUS_GT1_2 24078	39.27 3.18 -5.93	27.87 0.96 -17.26	27.22 1.35 -11.86	24.79 0.60 -17.87	24.97 2.09 -0.27	25.84 1.63 -7.05	24.74 1.79 -6.10	-28.44 2.46 53.45	-45.89 2.59 71.68	25.33 2.65 0.00	24.96 2.52 0.00	27.20 2.69 0.00	26.90 2.69 0.00	26.13 2.60 0.00	23.56 2.33 0.00	24.83 2.44 0.00	37.18 3.82 0.00	124.63 12.16 0.00	32.52 3.42 0.00	27.56 2.85 0.00	25.79 2.76 0.00	25.60 2.67 0.00	22.24 2.24 -0.12	23.52 2.07 -2.68
GOWANUS_GT1_3 24079	39.27 3.18 -5.93	27.87 0.96 -17.26	27.22 1.35 -11.86	24.79 0.60 -17.87	24.97 2.09 -0.27	25.84 1.63 -7.05	24.74 1.79 -6.10	-28.44 2.46 53.45	-45.89 2.59 71.68	25.33 2.65 0.00	24.96 2.52 0.00	27.20 2.69 0.00	26.90 2.69 0.00	26.13 2.60 0.00	23.56 2.33 0.00	24.83 2.44 0.00	37.18 3.82 0.00	124.63 12.16 0.00	32.52 3.42 0.00	27.56 2.85 0.00	25.79 2.76 0.00	25.60 2.67 0.00	22.24 2.24 -0.12	23.52 2.07 -2.68
GOWANUS_GT1_4 24080	39.27 3.18 -5.93	27.87 0.96 -17.26	27.22 1.35 -11.86	24.79 0.60 -17.87	24.97 2.09 -0.27	25.84 1.63 -7.05	24.74 1.79 -6.10	-28.44 2.46 53.45	-45.89 2.59 71.68	25.33 2.65 0.00	24.96 2.52 0.00	27.20 2.69 0.00	26.90 2.69 0.00	26.13 2.60 0.00	23.56 2.33 0.00	24.83 2.44 0.00	37.18 3.82 0.00	124.63 12.16 0.00	32.52 3.42 0.00	27.56 2.85 0.00	25.79 2.76 0.00	25.60 2.67 0.00	22.24 2.24 -0.12	23.52 2.07 -2.68
GOWANUS_GT1_5 24084	39.27 3.18 -5.93	27.87 0.96 -17.26	27.22 1.35 -11.86	24.79 0.60 -17.87	24.97 2.09 -0.27	25.84 1.63 -7.05	24.74 1.79 -6.10	-28.44 2.46 53.45	-45.89 2.59 71.68	25.33 2.65 0.00	24.96 2.52 0.00	27.20 2.69 0.00	26.90 2.69 0.00	26.13 2.60 0.00	23.56 2.33 0.00	24.83 2.44 0.00	37.18 3.82 0.00	124.63 12.16 0.00	32.52 3.42 0.00	27.56 2.85 0.00	25.79 2.76 0.00	25.60 2.67 0.00	22.24 2.24 -0.12	23.52 2.07 -2.68
GOWANUS_GT1_6 24111	39.27 3.18 -5.93	27.87 0.96 -17.26	27.22 1.35 -11.86	24.79 0.60 -17.87	24.97 2.09 -0.27	25.84 1.63 -7.05	24.74 1.79 -6.10	-28.44 2.46 53.45	-45.89 2.59 71.68	25.33 2.65 0.00	24.96 2.52 0.00	27.20 2.69 0.00	26.90 2.69 0.00	26.13 2.60 0.00	23.56 2.33 0.00	24.83 2.44 0.00	37.18 3.82 0.00	124.63 12.16 0.00	32.52 3.42 0.00	27.56 2.85 0.00	25.79 2.76 0.00	25.60 2.67 0.00	22.24 2.24 -0.12	23.52 2.07 -2.68
GOWANUS_GT1_7 24112	39.27 3.18 -5.93	27.87 0.96 -17.26	27.22 1.35 -11.86	24.79 0.60 -17.87	24.97 2.09 -0.27	25.84 1.63 -7.05	24.74 1.79 -6.10	-28.44 2.46 53.45	-45.89 2.59 71.68	25.33 2.65 0.00	24.96 2.52 0.00	27.20 2.69 0.00	26.90 2.69 0.00	26.13 2.60 0.00	23.56 2.33 0.00	24.83 2.44 0.00	37.18 3.82 0.00	124.63 12.16 0.00	32.52 3.42 0.00	27.56 2.85 0.00	25.79 2.76 0.00	25.60 2.67 0.00	22.24 2.24 -0.12	23.52 2.07 -2.68

GOWANUS_GT1_8 24113	39.27 3.18 -5.93	27.87 0.96 -17.26	27.22 1.35 -11.86	24.79 0.60 -17.87	24.97 2.09 -0.27	25.84 1.63 -7.05	24.74 1.79 -6.10	-28.44 2.46 53.45	-45.89 2.59 71.68	25.33 2.65 0.00	24.96 2.52 0.00	27.20 2.69 0.00	26.90 2.69 0.00	26.13 2.60 0.00	23.56 2.33 0.00	24.83 2.44 0.00	37.18 3.82 0.00	124.63 12.16 0.00	32.52 3.42 0.00	27.56 2.85 0.00	25.79 2.76 0.00	25.60 2.67 0.00	22.24 2.24 -0.12	23.52 2.07 -2.68
GOWANUS_GT2_1 24114	39.27 3.18 -5.93	27.87 0.96 -17.26	27.22 1.35 -11.86	24.79 0.60 -17.87	24.97 2.09 -0.27	25.84 1.63 -7.05	24.74 1.79 -6.10	25.00 2.46 0.00	25.78 2.59 0.00	25.33 2.65 0.00	24.96 2.52 0.00	27.20 2.69 0.00	26.90 2.69 0.00	26.12 2.59 0.00	23.56 2.33 0.00	24.83 2.44 0.00	37.18 3.82 0.00	124.63 12.16 0.00	32.52 3.42 0.00	27.56 2.85 0.00	25.79 2.76 0.00	25.60 2.67 0.00	22.24 2.24 -0.12	23.52 2.07 -2.68
GOWANUS_GT2_2 24115	39.27 3.18 -5.93	27.87 0.96 -17.26	27.22 1.35 -11.86	24.79 0.60 -17.87	24.97 2.09 -0.27	25.84 1.63 -7.05	24.74 1.79 -6.10	25.00 2.46 0.00	25.78 2.59 0.00	25.33 2.65 0.00	24.96 2.52 0.00	27.20 2.69 0.00	26.90 2.69 0.00	26.12 2.59 0.00	23.56 2.33 0.00	24.83 2.44 0.00	37.18 3.82 0.00	124.63 12.16 0.00	32.52 3.42 0.00	27.56 2.85 0.00	25.79 2.76 0.00	25.60 2.67 0.00	22.24 2.24 -0.12	23.52 2.07 -2.68
GOWANUS_GT2_3 24116	39.27 3.18 -5.93	27.87 0.96 -17.26	27.22 1.35 -11.86	24.79 0.60 -17.87	24.97 2.09 -0.27	25.84 1.63 -7.05	24.74 1.79 -6.10	25.00 2.46 0.00	25.78 2.59 0.00	25.33 2.65 0.00	24.96 2.52 0.00	27.20 2.69 0.00	26.90 2.69 0.00	26.12 2.59 0.00	23.56 2.33 0.00	24.83 2.44 0.00	37.18 3.82 0.00	124.63 12.16 0.00	32.52 3.42 0.00	27.56 2.85 0.00	25.79 2.76 0.00	25.60 2.67 0.00	22.24 2.24 -0.12	23.52 2.07 -2.68
GOWANUS_GT2_4 24117	39.27 3.18 -5.93	27.87 0.96 -17.26	27.22 1.35 -11.86	24.79 0.60 -17.87	24.97 2.09 -0.27	25.84 1.63 -7.05	24.74 1.79 -6.10	25.00 2.46 0.00	25.78 2.59 0.00	25.33 2.65 0.00	24.96 2.52 0.00	27.20 2.69 0.00	26.90 2.69 0.00	26.12 2.59 0.00	23.56 2.33 0.00	24.83 2.44 0.00	37.18 3.82 0.00	124.63 12.16 0.00	32.52 3.42 0.00	27.56 2.85 0.00	25.79 2.76 0.00	25.60 2.67 0.00	22.24 2.24 -0.12	23.52 2.07 -2.68
GOWANUS_GT2_5 24118	39.27 3.18 -5.93	27.87 0.96 -17.26	27.22 1.35 -11.86	24.79 0.60 -17.87	24.97 2.09 -0.27	25.84 1.63 -7.05	24.74 1.79 -6.10	25.00 2.46 0.00	25.78 2.59 0.00	25.33 2.65 0.00	24.96 2.52 0.00	27.20 2.69 0.00	26.90 2.69 0.00	26.12 2.59 0.00	23.56 2.33 0.00	24.83 2.44 0.00	37.18 3.82 0.00	124.63 12.16 0.00	32.52 3.42 0.00	27.56 2.85 0.00	25.79 2.76 0.00	25.60 2.67 0.00	22.24 2.24 -0.12	23.52 2.07 -2.68
GOWANUS_GT2_6 24119	39.27 3.18 -5.93	27.87 0.96 -17.26	27.22 1.35 -11.86	24.79 0.60 -17.87	24.97 2.09 -0.27	25.84 1.63 -7.05	24.74 1.79 -6.10	25.00 2.46 0.00	25.78 2.59 0.00	25.33 2.65 0.00	24.96 2.52 0.00	27.20 2.69 0.00	26.90 2.69 0.00	26.12 2.59 0.00	23.56 2.33 0.00	24.83 2.44 0.00	37.18 3.82 0.00	124.63 12.16 0.00	32.52 3.42 0.00	27.56 2.85 0.00	25.79 2.76 0.00	25.60 2.67 0.00	22.24 2.24 -0.12	23.52 2.07 -2.68
GOWANUS_GT2_7 24120	39.27 3.18 -5.93	27.87 0.96 -17.26	27.22 1.35 -11.86	24.79 0.60 -17.87	24.97 2.09 -0.27	25.84 1.63 -7.05	24.74 1.79 -6.10	25.00 2.46 0.00	25.78 2.59 0.00	25.33 2.65 0.00	24.96 2.52 0.00	27.20 2.69 0.00	26.90 2.69 0.00	26.12 2.59 0.00	23.56 2.33 0.00	24.83 2.44 0.00	37.18 3.82 0.00	124.63 12.16 0.00	32.52 3.42 0.00	27.56 2.85 0.00	25.79 2.76 0.00	25.60 2.67 0.00	22.24 2.24 -0.12	23.52 2.07 -2.68
GOWANUS_GT2_8 24121	39.27 3.18 -5.93	27.87 0.96 -17.26	27.22 1.35 -11.86	24.79 0.60 -17.87	24.97 2.09 -0.27	25.84 1.63 -7.05	24.74 1.79 -6.10	25.00 2.46 0.00	25.78 2.59 0.00	25.33 2.65 0.00	24.96 2.52 0.00	27.20 2.69 0.00	26.90 2.69 0.00	26.12 2.59 0.00	23.56 2.33 0.00	24.83 2.44 0.00	37.18 3.82 0.00	124.63 12.16 0.00	32.52 3.42 0.00	27.56 2.85 0.00	25.79 2.76 0.00	25.60 2.67 0.00	22.24 2.24 -0.12	23.52 2.07 -2.68
GOWANUS_GT3_1 24122	39.27 3.18 -5.93	27.87 0.96 -17.26	27.22 1.35 -11.86	24.79 0.60 -17.87	24.97 2.09 -0.27	25.84 1.63 -7.05	24.74 1.79 -6.10	-28.44 2.46 53.45	-45.89 2.59 71.68	25.33 2.65 0.00	24.96 2.52 0.00	27.20 2.69 0.00	26.90 2.69 0.00	26.13 2.60 0.00	23.56 2.33 0.00	24.83 2.44 0.00	37.18 3.82 0.00	124.63 12.16 0.00	32.52 3.42 0.00	27.56 2.85 0.00	25.79 2.76 0.00	25.60 2.67 0.00	22.24 2.24 -0.12	23.52 2.07 -2.68
GOWANUS_GT3_2 24123	39.27 3.18 -5.93	27.87 0.96 -17.26	27.22 1.35 -11.86	24.79 0.60 -17.87	24.97 2.09 -0.27	25.84 1.63 -7.05	24.74 1.79 -6.10	-28.44 2.46 53.45	-45.89 2.59 71.68	25.33 2.65 0.00	24.96 2.52 0.00	27.20 2.69 0.00	26.90 2.69 0.00	26.13 2.60 0.00	23.56 2.33 0.00	24.83 2.44 0.00	37.18 3.82 0.00	124.63 12.16 0.00	32.52 3.42 0.00	27.56 2.85 0.00	25.79 2.76 0.00	25.60 2.67 0.00	22.24 2.24 -0.12	23.52 2.07 -2.68
GOWANUS_GT3_3 24124	39.27 3.18 -5.93	27.87 0.96 -17.26	27.22 1.35 -11.86	24.79 0.60 -17.87	24.97 2.09 -0.27	25.84 1.63 -7.05	24.74 1.79 -6.10	-28.44 2.46 53.45	-45.89 2.59 71.68	25.33 2.65 0.00	24.96 2.52 0.00	27.20 2.69 0.00	26.90 2.69 0.00	26.13 2.60 0.00	23.56 2.33 0.00	24.83 2.44 0.00	37.18 3.82 0.00	124.63 12.16 0.00	32.52 3.42 0.00	27.56 2.85 0.00	25.79 2.76 0.00	25.60 2.67 0.00	22.24 2.24 -0.12	23.52 2.07 -2.68
GOWANUS_GT3_4 24125	39.27 3.18 -5.93	27.87 0.96 -17.26	27.22 1.35 -11.86	24.79 0.60 -17.87	24.97 2.09 -0.27	25.84 1.63 -7.05	24.74 1.79 -6.10	-28.44 2.46 53.45	-45.89 2.59 71.68	25.33 2.65 0.00	24.96 2.52 0.00	27.20 2.69 0.00	26.90 2.69 0.00	26.13 2.60 0.00	23.56 2.33 0.00	24.83 2.44 0.00	37.18 3.82 0.00	124.63 12.16 0.00	32.52 3.42 0.00	27.56 2.85 0.00	25.79 2.76 0.00	25.60 2.67 0.00	22.24 2.24 -0.12	23.52 2.07 -2.68
GOWANUS_GT3_5 24126	39.27 3.18 -5.93	27.87 0.96 -17.26	27.22 1.35 -11.86	24.79 0.60 -17.87	24.97 2.09 -0.27	25.84 1.63 -7.05	24.74 1.79 -6.10	-28.44 2.46 53.45	-45.89 2.59 71.68	25.33 2.65 0.00	24.96 2.52 0.00	27.20 2.69 0.00	26.90 2.69 0.00	26.13 2.60 0.00	23.56 2.33 0.00	24.83 2.44 0.00	37.18 3.82 0.00	124.63 12.16 0.00	32.52 3.42 0.00	27.56 2.85 0.00	25.79 2.76 0.00	25.60 2.67 0.00	22.24 2.24 -0.12	23.52 2.07 -2.68
GOWANUS_GT3_6 24127	39.27 3.18 -5.93	27.87 0.96 -17.26	27.22 1.35 -11.86	24.79 0.60 -17.87	24.97 2.09 -0.27	25.84 1.63 -7.05	24.74 1.79 -6.10	-28.44 2.46 53.45	-45.89 2.59 71.68	25.33 2.65 0.00	24.96 2.52 0.00	27.20 2.69 0.00	26.90 2.69 0.00	26.13 2.60 0.00	23.56 2.33 0.00	24.83 2.44 0.00	37.18 3.82 0.00	124.63 12.16 0.00	32.52 3.42 0.00	27.56 2.85 0.00	25.79 2.76 0.00	25.60 2.67 0.00	22.24 2.24 -0.12	23.52 2.07 -2.68

GOWANUS_GT3_7 24128	39.27 3.18 -5.93	27.87 0.96 -17.26	27.22 1.35 -11.86	24.79 0.60 -17.87	24.97 2.09 -0.27	25.84 1.63 -7.05	24.74 1.79 -6.10	-28.44 2.46 53.45	-45.89 2.59 71.68	25.33 2.65 0.00	24.96 2.52 0.00	27.20 2.69 0.00	26.90 2.69 0.00	26.13 2.60 0.00	23.56 2.33 0.00	24.83 2.44 0.00	37.18 3.82 0.00	124.63 12.16 0.00	32.52 3.42 0.00	27.56 2.85 0.00	25.79 2.76 0.00	25.60 2.67 0.00	22.24 2.24 -0.12	23.52 2.07 -2.68
GOWANUS_GT3_8 24129	39.27 3.18 -5.93	27.87 0.96 -17.26	27.22 1.35 -11.86	24.79 0.60 -17.87	24.97 2.09 -0.27	25.84 1.63 -7.05	24.74 1.79 -6.10	-28.44 2.46 53.45	-45.89 2.59 71.68	25.33 2.65 0.00	24.96 2.52 0.00	27.20 2.69 0.00	26.90 2.69 0.00	26.13 2.60 0.00	23.56 2.33 0.00	24.83 2.44 0.00	37.18 3.82 0.00	124.63 12.16 0.00	32.52 3.42 0.00	27.56 2.85 0.00	25.79 2.76 0.00	25.60 2.67 0.00	22.24 2.24 -0.12	23.52 2.07 -2.68
GOWANUS_GT4_1 24130	39.27 3.18 -5.93	27.87 0.96 -17.26	27.22 1.35 -11.86	24.79 0.60 -17.87	24.97 2.09 -0.27	25.84 1.63 -7.05	24.74 1.79 -6.10	25.00 2.46 0.00	25.78 2.59 0.00	25.33 2.65 0.00	24.96 2.52 0.00	27.20 2.69 0.00	26.90 2.69 0.00	26.12 2.59 0.00	23.56 2.33 0.00	24.83 2.44 0.00	37.18 3.82 0.00	124.63 12.16 0.00	32.52 3.42 0.00	27.56 2.85 0.00	25.79 2.76 0.00	25.60 2.67 0.00	22.24 2.24 -0.12	23.52 2.07 -2.68
GOWANUS_GT4_2 24131	39.27 3.18 -5.93	27.87 0.96 -17.26	27.22 1.35 -11.86	24.79 0.60 -17.87	24.97 2.09 -0.27	25.84 1.63 -7.05	24.74 1.79 -6.10	25.00 2.46 0.00	25.78 2.59 0.00	25.33 2.65 0.00	24.96 2.52 0.00	27.20 2.69 0.00	26.90 2.69 0.00	26.12 2.59 0.00	23.56 2.33 0.00	24.83 2.44 0.00	37.18 3.82 0.00	124.63 12.16 0.00	32.52 3.42 0.00	27.56 2.85 0.00	25.79 2.76 0.00	25.60 2.67 0.00	22.24 2.24 -0.12	23.52 2.07 -2.68
GOWANUS_GT4_3 24132	39.27 3.18 -5.93	27.87 0.96 -17.26	27.22 1.35 -11.86	24.79 0.60 -17.87	24.97 2.09 -0.27	25.84 1.63 -7.05	24.74 1.79 -6.10	25.00 2.46 0.00	25.78 2.59 0.00	25.33 2.65 0.00	24.96 2.52 0.00	27.20 2.69 0.00	26.90 2.69 0.00	26.12 2.59 0.00	23.56 2.33 0.00	24.83 2.44 0.00	37.18 3.82 0.00	124.63 12.16 0.00	32.52 3.42 0.00	27.56 2.85 0.00	25.79 2.76 0.00	25.60 2.67 0.00	22.24 2.24 -0.12	23.52 2.07 -2.68
GOWANUS_GT4_4 24133	39.27 3.18 -5.93	27.87 0.96 -17.26	27.22 1.35 -11.86	24.79 0.60 -17.87	24.97 2.09 -0.27	25.84 1.63 -7.05	24.74 1.79 -6.10	25.00 2.46 0.00	25.78 2.59 0.00	25.33 2.65 0.00	24.96 2.52 0.00	27.20 2.69 0.00	26.90 2.69 0.00	26.12 2.59 0.00	23.56 2.33 0.00	24.83 2.44 0.00	37.18 3.82 0.00	124.63 12.16 0.00	32.52 3.42 0.00	27.56 2.85 0.00	25.79 2.76 0.00	25.60 2.67 0.00	22.24 2.24 -0.12	23.52 2.07 -2.68
GOWANUS_GT4_5 24134	39.27 3.18 -5.93	27.87 0.96 -17.26	27.22 1.35 -11.86	24.79 0.60 -17.87	24.97 2.09 -0.27	25.84 1.63 -7.05	24.74 1.79 -6.10	25.00 2.46 0.00	25.78 2.59 0.00	25.33 2.65 0.00	24.96 2.52 0.00	27.20 2.69 0.00	26.90 2.69 0.00	26.12 2.59 0.00	23.56 2.33 0.00	24.83 2.44 0.00	37.18 3.82 0.00	124.63 12.16 0.00	32.52 3.42 0.00	27.56 2.85 0.00	25.79 2.76 0.00	25.60 2.67 0.00	22.24 2.24 -0.12	23.52 2.07 -2.68
GOWANUS_GT4_6 24135	39.27 3.18 -5.93	27.87 0.96 -17.26	27.22 1.35 -11.86	24.79 0.60 -17.87	24.97 2.09 -0.27	25.84 1.63 -7.05	24.74 1.79 -6.10	25.00 2.46 0.00	25.78 2.59 0.00	25.33 2.65 0.00	24.96 2.52 0.00	27.20 2.69 0.00	26.90 2.69 0.00	26.12 2.59 0.00	23.56 2.33 0.00	24.83 2.44 0.00	37.18 3.82 0.00	124.63 12.16 0.00	32.52 3.42 0.00	27.56 2.85 0.00	25.79 2.76 0.00	25.60 2.67 0.00	22.24 2.24 -0.12	23.52 2.07 -2.68
GOWANUS_GT4_7 24136	39.27 3.18 -5.93	27.87 0.96 -17.26	27.22 1.35 -11.86	24.79 0.60 -17.87	24.97 2.09 -0.27	25.84 1.63 -7.05	24.74 1.79 -6.10	25.00 2.46 0.00	25.78 2.59 0.00	25.33 2.65 0.00	24.96 2.52 0.00	27.20 2.69 0.00	26.90 2.69 0.00	26.12 2.59 0.00	23.56 2.33 0.00	24.83 2.44 0.00	37.18 3.82 0.00	124.63 12.16 0.00	32.52 3.42 0.00	27.56 2.85 0.00	25.79 2.76 0.00	25.60 2.67 0.00	22.24 2.24 -0.12	23.52 2.07 -2.68
GOWANUS_GT4_8 24137	39.27 3.18 -5.93	27.87 0.96 -17.26	27.22 1.35 -11.86	24.79 0.60 -17.87	24.97 2.09 -0.27	25.84 1.63 -7.05	24.74 1.79 -6.10	25.00 2.46 0.00	25.78 2.59 0.00	25.33 2.65 0.00	24.96 2.52 0.00	27.20 2.69 0.00	26.90 2.69 0.00	26.12 2.59 0.00	23.56 2.33 0.00	24.83 2.44 0.00	37.18 3.82 0.00	124.63 12.16 0.00	32.52 3.42 0.00	27.56 2.85 0.00	25.79 2.76 0.00	25.60 2.67 0.00	22.24 2.24 -0.12	23.52 2.07 -2.68
GREENIDGE___3 23582	31.86 0.55 -1.15	13.27 0.28 -3.35	16.65 0.35 -2.30	9.94 0.15 -3.47	23.29 0.62 -0.05	19.09 0.56 -1.37	19.06 0.55 -1.66	26.27 0.80 -2.92	24.06 0.86 0.00	23.62 0.94 0.00	23.36 0.93 0.00	25.50 0.99 0.00	25.12 0.91 0.00	24.34 0.80 0.00	21.92 0.68 0.00	23.16 0.69 -0.08	38.82 0.85 -4.61	115.01 2.54 0.00	29.65 0.55 0.00	25.26 0.56 0.00	23.40 0.37 0.00	23.15 0.21 0.00	20.25 0.35 -0.02	19.54 0.30 -0.48
GREENIDGE___4 23583	31.86 0.55 -1.15	13.27 0.28 -3.35	16.65 0.35 -2.30	9.94 0.15 -3.47	23.29 0.62 -0.05	19.09 0.56 -1.37	19.06 0.55 -1.66	26.27 0.80 -2.92	24.06 0.86 0.00	23.62 0.94 0.00	23.36 0.93 0.00	25.50 0.99 0.00	25.12 0.91 0.00	24.34 0.80 0.00	21.92 0.68 0.00	23.16 0.69 -0.08	38.82 0.85 -4.61	115.01 2.54 0.00	29.65 0.55 0.00	25.26 0.56 0.00	23.40 0.37 0.00	23.15 0.21 0.00	20.25 0.35 -0.02	19.54 0.30 -0.48
GREENWD_138_KV_38B11_REV_LBMP_J 345004	39.27 3.18 -5.93	27.87 0.96 -17.26	27.22 1.35 -11.86	24.79 0.60 -17.87	24.97 2.09 -0.27	25.84 1.63 -7.05	24.74 1.79 -6.10	25.00 2.46 0.00	25.79 2.59 0.00	25.33 2.65 0.00	24.96 2.52 0.00	27.20 2.69 0.00	26.90 2.69 0.00	26.13 2.60 0.00	23.56 2.33 0.00	24.83 2.44 0.00	37.18 3.82 0.00	124.63 12.16 0.00	32.52 3.42 0.00	27.56 2.85 0.00	25.79 2.76 0.00	25.60 2.67 0.00	22.24 2.24 -0.12	23.52 2.07 -2.68
GROVEVILLE___HYD 323602	39.32 3.11 -6.06	28.22 0.95 -17.62	27.45 1.33 -12.11	25.17 0.59 -18.25	24.97 2.08 -0.27	26.01 1.65 -7.20	24.87 1.79 -6.23	25.03 2.48 0.00	25.78 2.58 0.00	25.18 2.50 0.00	24.83 2.40 0.00	27.06 2.55 0.00	26.77 2.56 0.00	26.00 2.46 0.00	23.44 2.20 0.00	24.73 2.34 0.00	37.07 3.71 0.00	124.79 12.32 0.00	32.43 3.33 0.00	27.52 2.82 0.00	25.71 2.67 0.00	25.51 2.57 0.00	22.14 2.14 -0.12	23.50 2.00 -2.74
HAMPSHIRE___PAPER_HYD 323593	29.62 -0.54 0.00	9.45 -0.19 0.00	13.73 -0.28 0.00	6.22 -0.10 0.00	22.30 -0.32 0.00	16.88 -0.28 0.00	16.61 -0.24 0.00	22.25 -0.30 0.00	22.92 -0.27 0.00	22.42 -0.27 0.00	22.23 -0.21 0.00	24.43 -0.08 0.00	24.22 0.01 0.00	23.63 0.10 0.00	21.27 0.03 0.00	22.35 -0.04 0.00	33.25 -0.12 0.00	112.24 -0.23 0.00	28.90 -0.20 0.00	24.53 -0.17 0.00	22.89 -0.14 0.00	22.87 -0.07 0.00	19.78 -0.09 0.00	18.60 -0.16 0.00

HARDSCRABBLE_WT_PWR 323673	31.48 1.47 0.14	9.67 0.43 0.41	14.32 0.60 0.28	6.19 0.29 0.43	23.63 1.02 0.01	17.88 0.89 0.17	17.78 1.08 0.15	23.89 1.34 0.00	24.44 1.25 0.00	23.86 1.18 0.00	23.63 1.19 0.00	25.80 1.30 0.00	25.56 1.36 0.00	25.03 1.50 0.00	22.60 1.36 0.00	23.90 1.51 0.00	35.78 2.41 0.00	120.69 8.22 0.00	31.29 2.19 0.00	26.48 1.78 0.00	24.71 1.67 0.00	24.46 1.52 0.00	21.12 1.25 0.00	19.88 1.19 0.07
HARRIMAN_69_KV_BK771_REV_LBMP_G 345025	38.51 2.75 -5.60	26.79 0.84 -16.30	26.37 1.16 -11.20	23.72 0.52 -16.88	24.68 1.81 -0.25	25.26 1.44 -6.66	24.22 1.61 -5.76	24.79 2.24 0.00	25.49 2.30 0.00	24.89 2.21 0.00	24.53 2.10 0.00	26.73 2.22 0.00	26.44 2.24 0.00	25.74 2.20 0.00	23.15 1.92 0.00	24.43 2.04 0.00	36.67 3.31 0.00	123.42 10.96 0.00	32.06 2.96 0.00	27.19 2.48 0.00	25.43 2.39 0.00	25.20 2.26 0.00	21.86 1.88 -0.11	23.04 1.75 -2.53
HARZA MOOSE__RIVER 24016	30.80 0.64 0.00	9.84 0.19 0.00	14.28 0.27 0.00	6.46 0.13 0.00	23.12 0.51 0.00	17.60 0.44 0.00	17.45 0.60 0.00	23.44 0.89 0.00	24.12 0.93 0.00	23.58 0.89 0.00	23.30 0.87 0.00	25.48 0.97 0.00	25.16 0.95 0.00	24.56 1.03 0.00	22.08 0.85 0.00	23.26 0.87 0.00	34.84 1.48 0.00	117.68 5.21 0.00	30.36 1.26 0.00	25.77 1.06 0.00	23.97 0.93 0.00	23.73 0.80 0.00	20.47 0.59 0.00	19.27 0.51 0.00
HELLGT_W_13_KV_BRUCKNER_REV_LBMP_J 345018	39.26 3.18 -5.93	27.87 0.97 -17.26	27.22 1.36 -11.86	24.80 0.61 -17.87	25.00 2.11 -0.27	25.84 1.63 -7.05	24.73 1.78 -6.10	25.00 2.45 0.00	25.77 2.57 0.00	25.26 2.58 0.00	24.88 2.45 0.00	27.12 2.62 0.00	26.82 2.61 0.00	26.05 2.51 0.00	23.52 2.29 0.00	24.77 2.38 0.00	37.11 3.74 0.00	124.37 11.90 0.00	32.43 3.33 0.00	27.48 2.78 0.00	25.72 2.69 0.00	25.52 2.58 0.00	22.19 2.20 -0.12	23.49 2.05 -2.68
HEMPSTEAD____ 23647	39.72 3.46 -6.11	27.97 1.06 -17.26	27.35 1.48 -11.86	27.01 0.69 -19.99	25.25 2.37 -0.27	25.96 1.75 -7.05	24.89 1.94 -6.10	27.80 2.74 -2.51	61.22 2.87 -35.16	26.99 2.81 -1.50	46.28 2.68 -21.17	41.57 2.86 -14.20	36.83 2.84 -9.78	50.38 2.72 -24.14	27.55 2.40 -3.92	26.47 2.58 -1.50	40.85 3.96 -3.52	168.48 13.05 -42.96	53.22 3.54 -20.58	43.62 2.99 -15.93	52.16 2.87 -26.26	39.61 2.84 -13.83	22.40 2.40 -0.12	23.68 2.24 -2.68
HICKLING___1 23621	32.99 1.36 -1.47	14.34 0.42 -4.28	17.49 0.54 -2.94	10.98 0.22 -4.43	23.63 0.95 -0.07	19.70 0.79 -1.75	19.75 0.75 -2.15	27.68 1.05 -4.07	24.14 0.95 0.00	23.74 1.06 0.00	23.49 1.05 0.00	25.65 1.14 0.00	25.31 1.10 0.00	24.52 0.98 0.00	22.03 0.79 0.00	23.35 0.84 -0.12	42.30 1.09 -7.84	115.64 3.17 0.00	29.73 0.63 0.00	25.39 0.69 0.00	23.70 0.66 0.00	23.49 0.55 0.00	20.36 0.45 -0.03	19.86 0.43 -0.66
HICKLING___2 23622	32.99 1.36 -1.47	14.34 0.42 -4.28	17.49 0.54 -2.94	10.98 0.22 -4.43	23.63 0.95 -0.07	19.70 0.79 -1.75	19.75 0.75 -2.15	27.68 1.05 -4.07	24.14 0.95 0.00	23.74 1.06 0.00	23.49 1.05 0.00	25.65 1.14 0.00	25.31 1.10 0.00	24.52 0.98 0.00	22.03 0.79 0.00	23.35 0.84 -0.12	42.30 1.09 -7.84	115.64 3.17 0.00	29.73 0.63 0.00	25.39 0.69 0.00	23.70 0.66 0.00	23.49 0.55 0.00	20.36 0.45 -0.03	19.86 0.43 -0.66
HIGH FALLS___HY 23754	38.58 2.72 -5.71	27.08 0.83 -16.61	26.57 1.14 -11.41	24.04 0.51 -17.20	24.65 1.77 -0.26	25.37 1.43 -6.79	24.38 1.66 -5.87	24.89 2.34 0.00	25.59 2.40 0.00	24.94 2.26 0.00	24.52 2.09 0.00	26.71 2.20 0.00	26.49 2.28 0.00	25.79 2.26 0.00	23.08 1.84 0.00	24.32 1.93 0.00	36.65 3.29 0.00	123.59 11.13 0.00	32.10 3.00 0.00	27.23 2.52 0.00	25.43 2.40 0.00	25.14 2.21 0.00	21.91 1.92 -0.11	23.09 1.78 -2.55
HILLBURN___GT 23639	38.57 2.73 -5.69	27.03 0.83 -16.55	26.52 1.13 -11.37	23.97 0.51 -17.14	24.65 1.78 -0.26	25.33 1.41 -6.76	24.31 1.61 -5.85	24.79 2.24 0.00	25.48 2.28 0.00	24.88 2.20 0.00	24.50 2.07 0.00	26.69 2.18 0.00	26.41 2.21 0.00	25.72 2.19 0.00	23.12 1.88 0.00	24.38 1.99 0.00	36.63 3.26 0.00	123.20 10.73 0.00	32.01 2.91 0.00	27.15 2.45 0.00	25.40 2.37 0.00	25.14 2.20 0.00	21.82 1.83 -0.11	23.06 1.73 -2.57
HISHELDN_WT_PWR 323625	31.44 0.20 -1.09	12.83 0.03 -3.16	16.15 -0.03 -2.17	9.57 -0.03 -3.27	22.73 0.07 -0.05	18.55 0.10 -1.29	19.60 -0.16 -2.91	33.40 -0.13 -10.99	22.99 -0.20 0.00	22.74 0.06 0.00	22.50 0.06 0.00	24.52 0.02 0.00	24.05 -0.15 0.00	23.24 -0.30 0.00	20.84 -0.40 0.00	22.42 -0.45 -0.48	61.36 -0.86 -28.85	110.68 -1.78 0.00	28.38 -0.72 0.00	24.20 -0.50 0.00	22.35 -0.69 0.00	22.08 -0.86 0.00	19.19 -0.71 -0.02	18.64 -0.60 -0.48
HOLTSVILLE_IC_1 23690	39.68 3.42 -6.11	27.95 1.05 -17.26	27.33 1.46 -11.86	27.02 0.70 -19.99	25.27 2.39 -0.27	25.92 1.71 -7.05	24.90 1.95 -6.10	27.90 2.84 -2.51	61.30 2.96 -35.16	27.04 2.86 -1.50	46.16 2.56 -21.17	41.42 2.71 -14.20	36.73 2.74 -9.78	50.33 2.66 -24.14	27.52 2.37 -3.92	26.39 2.50 -1.50	40.82 3.93 -3.52	168.70 13.27 -42.96	53.29 3.61 -20.58	43.62 2.99 -15.93	52.20 2.90 -26.26	39.65 2.88 -13.83	22.45 2.46 -0.12	23.80 2.36 -2.68
HOLTSVILLE_IC_10 23699	40.05 3.79 -6.11	28.06 1.16 -17.26	27.46 1.59 -11.86	27.08 0.76 -19.99	25.47 2.59 -0.27	26.07 1.86 -7.05	25.03 2.08 -6.10	28.07 3.01 -2.51	61.53 3.18 -35.16	27.27 3.09 -1.50	46.41 2.81 -21.17	41.68 2.98 -14.20	37.03 3.04 -9.78	50.60 2.94 -24.14	27.75 2.60 -3.92	26.62 2.73 -1.50	41.15 4.26 -3.52	170.01 14.58 -42.96	53.63 3.96 -20.58	43.88 3.25 -15.93	52.42 3.13 -26.26	39.91 3.14 -13.83	22.65 2.66 -0.12	23.90 2.46 -2.68
HOLTSVILLE_IC_2 23691	39.68 3.42 -6.11	27.95 1.05 -17.26	27.33 1.46 -11.86	27.02 0.70 -19.99	25.27 2.39 -0.27	25.92 1.71 -7.05	24.90 1.95 -6.10	27.90 2.84 -2.51	61.30 2.96 -35.16	27.04 2.86 -1.50	46.16 2.56 -21.17	41.42 2.71 -14.20	36.73 2.74 -9.78	50.33 2.66 -24.14	27.52 2.37 -3.92	26.39 2.50 -1.50	40.82 3.93 -3.52	168.70 13.27 -42.96	53.29 3.61 -20.58	43.62 2.99 -15.93	52.20 2.90 -26.26	39.65 2.88 -13.83	22.45 2.46 -0.12	23.80 2.36 -2.68
HOLTSVILLE_IC_3 23692	39.68 3.42 -6.11	27.95 1.05 -17.26	27.33 1.46 -11.86	27.02 0.70 -19.99	25.27 2.39 -0.27	25.92 1.71 -7.05	24.90 1.95 -6.10	27.90 2.84 -2.51	61.30 2.96 -35.16	27.04 2.86 -1.50	46.16 2.56 -21.17	41.42 2.71 -14.20	36.73 2.74 -9.78	50.33 2.66 -24.14	27.52 2.37 -3.92	26.39 2.50 -1.50	40.82 3.93 -3.52	168.70 13.27 -42.96	53.29 3.61 -20.58	43.62 2.99 -15.93	52.20 2.90 -26.26	39.65 2.88 -13.83	22.45 2.46 -0.12	23.80 2.36 -2.68
HOLTSVILLE_IC_4 23693	39.68 3.42 -6.11	27.95 1.05 -17.26	27.33 1.46 -11.86	27.02 0.70 -19.99	25.27 2.39 -0.27	25.92 1.71 -7.05	24.90 1.95 -6.10	27.90 2.84 -2.51	61.30 2.96 -35.16	27.04 2.86 -1.50	46.16 2.56 -21.17	41.42 2.71 -14.20	36.73 2.74 -9.78	50.33 2.66 -24.14	27.52 2.37 -3.92	26.39 2.50 -1.50	40.82 3.93 -3.52	168.70 13.27 -42.96	53.29 3.61 -20.58	43.62 2.99 -15.93	52.20 2.90 -26.26	39.65 2.88 -13.83	22.45 2.46 -0.12	23.80 2.36 -2.68

HOLTSVILLE_IC_5 23694	39.68 3.42 -6.11	27.95 1.05 -17.26	27.33 1.46 -11.86	27.02 0.70 -19.99	25.27 2.39 -0.27	25.92 1.71 -7.05	24.90 1.95 -6.10	27.90 2.84 -2.51	61.30 2.96 -35.16	27.04 2.86 -1.50	46.16 2.56 -21.17	41.42 2.71 -14.20	36.73 2.74 -9.78	50.33 2.66 -24.14	27.52 2.37 -3.92	26.39 2.50 -1.50	40.82 3.93 -3.52	168.70 13.27 -42.96	53.29 3.61 -20.58	43.62 2.99 -15.93	52.20 2.90 -26.26	39.65 2.88 -13.83	22.45 2.46 -0.12	23.80 2.36 -2.68
HOLTSVILLE_IC_6 23695	40.05 3.79 -6.11	28.06 1.16 -17.26	27.46 1.59 -11.86	27.08 0.76 -19.99	25.47 2.59 -0.27	26.07 1.86 -7.05	25.03 2.08 -6.10	28.07 3.01 -2.51	61.53 3.18 -35.16	27.27 3.09 -1.50	46.41 2.81 -21.17	41.68 2.98 -14.20	37.03 3.04 -9.78	50.60 2.94 -24.14	27.75 2.60 -3.92	26.62 2.73 -1.50	41.15 4.26 -3.52	170.01 14.58 -42.96	53.63 3.96 -20.58	43.88 3.25 -15.93	52.42 3.13 -26.26	39.91 3.14 -13.83	22.65 2.66 -0.12	23.90 2.46 -2.68
HOLTSVILLE_IC_7 23696	40.05 3.79 -6.11	28.06 1.16 -17.26	27.46 1.59 -11.86	27.08 0.76 -19.99	25.47 2.59 -0.27	26.07 1.86 -7.05	25.03 2.08 -6.10	28.07 3.01 -2.51	61.53 3.18 -35.16	27.27 3.09 -1.50	46.41 2.81 -21.17	41.68 2.98 -14.20	37.03 3.04 -9.78	50.60 2.94 -24.14	27.75 2.60 -3.92	26.62 2.73 -1.50	41.15 4.26 -3.52	170.01 14.58 -42.96	53.63 3.96 -20.58	43.88 3.25 -15.93	52.42 3.13 -26.26	39.91 3.14 -13.83	22.65 2.66 -0.12	23.90 2.46 -2.68
HOLTSVILLE_IC_8 23697	40.05 3.79 -6.11	28.06 1.16 -17.26	27.46 1.59 -11.86	27.08 0.76 -19.99	25.47 2.59 -0.27	26.07 1.86 -7.05	25.03 2.08 -6.10	28.07 3.01 -2.51	61.53 3.18 -35.16	27.27 3.09 -1.50	46.41 2.81 -21.17	41.68 2.98 -14.20	37.03 3.04 -9.78	50.60 2.94 -24.14	27.75 2.60 -3.92	26.62 2.73 -1.50	41.15 4.26 -3.52	170.01 14.58 -42.96	53.63 3.96 -20.58	43.88 3.25 -15.93	52.42 3.13 -26.26	39.91 3.14 -13.83	22.65 2.66 -0.12	23.90 2.46 -2.68
HOLTSVILLE_IC_9 23698	40.05 3.79 -6.11	28.06 1.16 -17.26	27.46 1.59 -11.86	27.08 0.76 -19.99	25.47 2.59 -0.27	26.07 1.86 -7.05	25.03 2.08 -6.10	28.07 3.01 -2.51	61.53 3.18 -35.16	27.27 3.09 -1.50	46.41 2.81 -21.17	41.68 2.98 -14.20	37.03 3.04 -9.78	50.60 2.94 -24.14	27.75 2.60 -3.92	26.62 2.73 -1.50	41.15 4.26 -3.52	170.01 14.58 -42.96	53.63 3.96 -20.58	43.88 3.25 -15.93	52.42 3.13 -26.26	39.91 3.14 -13.83	22.65 2.66 -0.12	23.90 2.46 -2.68
HOWARD_WT_PWR 323690	32.59 1.20 -1.23	13.60 0.37 -3.59	16.92 0.44 -2.47	10.24 0.19 -3.72	23.57 0.90 -0.06	19.41 0.78 -1.47	20.05 0.82 -2.38	30.76 1.21 -7.00	24.41 1.21 0.00	23.99 1.31 0.00	23.57 1.14 0.00	25.60 1.09 0.00	25.19 0.98 0.00	24.47 0.93 0.00	21.96 0.72 0.00	23.32 0.74 -0.19	46.92 1.02 -12.54	116.40 3.94 0.00	29.84 0.74 0.00	25.38 0.68 0.00	23.52 0.49 0.00	23.25 0.32 0.00	20.12 0.22 -0.02	19.43 0.13 -0.53
HQ_GEN_CEDARS 23644	28.51 -1.65 0.00	9.11 -0.53 0.00	13.26 -0.74 0.00	6.01 -0.32 0.00	21.50 -1.12 0.00	16.26 -0.90 0.00	15.97 -0.88 0.00	21.42 -1.13 0.00	22.10 -1.09 0.00	21.60 -1.08 0.00	21.37 -1.06 0.00	23.46 -1.05 0.00	23.20 -1.01 0.00	22.62 -0.91 0.00	20.42 -0.82 0.00	21.51 -0.89 0.00	31.92 -1.44 0.00	107.72 -4.75 0.00	27.79 -1.31 0.00	23.58 -1.12 0.00	22.02 -1.02 0.00	22.03 -0.91 0.00	19.12 -0.75 0.00	18.04 -0.72 0.00
HQ_GEN_CEDARS_PROXY 323590	28.51 -1.65 0.00	9.11 -0.53 0.00	13.26 -0.74 0.00	6.01 -0.32 0.00	21.50 -1.12 0.00	16.26 -0.90 0.00	15.97 -0.88 0.00	21.42 -1.13 0.00	22.10 -1.09 0.00	21.60 -1.08 0.00	21.37 -1.06 0.00	23.46 -1.05 0.00	23.20 -1.01 0.00	22.62 -0.91 0.00	20.42 -0.82 0.00	21.51 -0.89 0.00	31.92 -1.44 0.00	107.72 -4.75 0.00	27.79 -1.31 0.00	23.58 -1.12 0.00	22.02 -1.02 0.00	22.03 -0.91 0.00	19.12 -0.75 0.00	18.04 -0.72 0.00
HQ_GEN_IMPORT 323601	29.11 -1.04 0.00	9.31 -0.33 0.00	13.56 -0.45 0.00	6.13 -0.20 0.00	21.92 -0.70 0.00	16.62 -0.54 0.00	16.35 -0.54 -0.03	21.86 -0.69 0.00	22.53 -0.66 0.00	22.02 -0.67 0.00	21.76 -0.67 0.00	17.72 -0.71 6.08	17.56 -0.71 5.93	22.88 -0.66 0.00	20.66 -0.57 0.00	21.78 -0.61 0.00	32.44 -0.93 0.00	109.42 -3.04 0.00	28.29 -0.81 0.00	24.01 -0.69 0.00	22.39 -0.65 0.00	22.32 -0.62 0.00	19.35 -0.52 0.00	18.27 -0.49 0.00
HQ_GEN_WHEEL 23651	29.11 -1.04 0.00	9.31 -0.33 0.00	13.56 -0.45 0.00	6.13 -0.20 0.00	21.92 -0.70 0.00	16.62 -0.54 0.00	16.35 -0.54 -0.03	21.86 -0.69 0.00	22.53 -0.66 0.00	22.02 -0.67 0.00	21.76 -0.67 0.00	17.72 -0.71 6.08	17.56 -0.71 5.93	22.88 -0.66 0.00	20.66 -0.57 0.00	21.78 -0.61 0.00	32.44 -0.93 0.00	109.42 -3.04 0.00	28.29 -0.81 0.00	24.01 -0.69 0.00	22.39 -0.65 0.00	22.32 -0.62 0.00	19.35 -0.52 0.00	18.27 -0.49 0.00
HUDSON_AVE_GT_3 23810	39.27 3.18 -5.93	27.88 0.97 -17.26	27.23 1.36 -11.86	24.80 0.61 -17.87	24.99 2.11 -0.27	25.85 1.64 -7.05	24.74 1.79 -6.10	25.03 2.48 0.00	25.79 2.60 0.00	25.29 2.60 0.00	24.88 2.45 0.00	27.10 2.60 0.00	26.80 2.59 0.00	26.02 2.49 0.00	23.48 2.25 0.00	24.76 2.37 0.00	37.08 3.71 0.00	124.46 11.99 0.00	32.40 3.30 0.00	27.47 2.77 0.00	25.72 2.68 0.00	25.52 2.58 0.00	22.17 2.18 -0.12	23.47 2.03 -2.68
HUDSON_AVE_GT_4 23540	39.27 3.18 -5.93	27.88 0.97 -17.26	27.23 1.36 -11.86	24.80 0.61 -17.87	24.99 2.11 -0.27	25.85 1.64 -7.05	24.74 1.79 -6.10	25.03 2.48 0.00	25.79 2.60 0.00	25.29 2.60 0.00	24.88 2.45 0.00	27.10 2.60 0.00	26.80 2.59 0.00	26.02 2.49 0.00	23.48 2.25 0.00	24.76 2.37 0.00	37.08 3.71 0.00	124.46 11.99 0.00	32.40 3.30 0.00	27.47 2.77 0.00	25.72 2.68 0.00	25.52 2.58 0.00	22.17 2.18 -0.12	23.47 2.03 -2.68
HUDSON_AVE_GT_5 23657	39.27 3.18 -5.93	27.88 0.97 -17.26	27.23 1.36 -11.86	24.80 0.61 -17.87	24.99 2.11 -0.27	25.85 1.64 -7.05	24.74 1.79 -6.10	25.03 2.48 0.00	25.79 2.60 0.00	25.29 2.60 0.00	24.88 2.45 0.00	27.10 2.60 0.00	26.80 2.59 0.00	26.02 2.49 0.00	23.48 2.25 0.00	24.76 2.37 0.00	37.08 3.71 0.00	124.46 11.99 0.00	32.40 3.30 0.00	27.47 2.77 0.00	25.72 2.68 0.00	25.52 2.58 0.00	22.17 2.18 -0.12	23.47 2.03 -2.68
HUDSON_AVE_10 24168	39.15 3.07 -5.93	27.83 0.93 -17.26	27.16 1.29 -11.86	24.77 0.58 -17.87	24.88 2.00 -0.27	25.76 1.55 -7.05	24.65 1.70 -6.10	24.90 2.35 0.00	25.64 2.45 0.00	25.12 2.44 0.00	24.77 2.34 0.00	27.01 2.50 0.00	26.70 2.50 0.00	25.93 2.40 0.00	23.39 2.16 0.00	24.66 2.27 0.00	36.95 3.58 0.00	124.00 11.53 0.00	32.30 3.20 0.00	27.38 2.68 0.00	25.64 2.61 0.00	25.45 2.51 0.00	22.11 2.12 -0.12	23.42 1.98 -2.68
HUNTER_MOUNT___DRP 323613	39.81 3.33 -6.33	29.13 1.05 -18.44	28.17 1.48 -12.67	26.08 0.66 -19.09	25.28 2.38 -0.29	26.58 1.89 -7.53	25.36 2.00 -6.52	25.28 2.73 0.00	25.92 2.73 0.00	25.23 2.55 0.00	24.88 2.44 0.00	27.03 2.52 0.00	26.68 2.48 0.00	25.93 2.40 0.00	23.51 2.28 0.00	24.88 2.50 0.00	37.38 4.02 0.00	126.30 13.83 0.00	32.77 3.67 0.00	27.77 3.07 0.00	25.90 2.87 0.00	25.69 2.75 0.00	22.24 2.24 -0.13	23.70 2.09 -2.85

HUNTINGTON_RES_REC 323705	39.36 3.10 -6.11	27.91 1.00 -17.26	27.27 1.40 -11.86	27.01 0.69 -19.99	25.13 2.25 -0.27	25.76 1.54 -7.05	24.72 1.77 -6.10	27.65 2.59 -2.51	61.09 2.74 -35.16	26.83 2.65 -1.50	46.00 2.40 -21.17	41.19 2.48 -14.20	36.55 2.56 -9.78	50.09 2.42 -24.14	27.32 2.17 -3.92	26.20 2.31 -1.50	40.47 3.58 -3.52	167.69 12.25 -42.96	53.04 3.36 -20.58	43.43 2.79 -15.93	52.10 2.81 -26.26	39.59 2.82 -13.83	22.37 2.38 -0.12	23.68 2.23 -2.68
HUNTLEY___63 23557	30.94 -0.18 -0.96	12.34 -0.11 -2.81	15.69 -0.25 -1.93	9.10 -0.14 -2.91	22.38 -0.28 -0.04	18.14 -0.17 -1.15	15.55 -0.54 0.76	8.11 -0.64 13.80	22.46 -0.73 0.00	22.30 -0.38 0.00	22.09 -0.34 0.00	24.09 -0.42 0.00	23.63 -0.57 0.01	22.79 -0.73 0.01	20.45 -0.79 0.00	21.19 -0.88 0.32	15.70 -1.55 16.12	109.11 -3.36 0.00	27.96 -1.14 0.00	23.84 -0.86 0.00	21.91 -1.15 -0.02	21.66 -1.28 0.00	18.87 -1.03 -0.02	18.26 -0.92 -0.42
HUNTLEY___64 23558	30.94 -0.18 -0.96	12.34 -0.11 -2.81	15.69 -0.25 -1.93	9.10 -0.14 -2.91	22.38 -0.28 -0.04	18.14 -0.17 -1.15	15.55 -0.54 0.76	8.11 -0.64 13.80	22.46 -0.73 0.00	22.30 -0.38 0.00	22.09 -0.34 0.00	24.09 -0.42 0.00	23.63 -0.57 0.01	22.79 -0.73 0.01	20.45 -0.79 0.00	21.19 -0.88 0.32	15.70 -1.55 16.12	109.11 -3.36 0.00	27.96 -1.14 0.00	23.84 -0.86 0.00	21.91 -1.15 -0.02	21.66 -1.28 0.00	18.87 -1.03 -0.02	18.26 -0.92 -0.42
HUNTLEY___65 23559	30.94 -0.18 -0.96	12.34 -0.11 -2.81	15.69 -0.25 -1.93	9.10 -0.14 -2.91	22.38 -0.28 -0.04	18.14 -0.17 -1.15	15.55 -0.54 0.76	8.11 -0.64 13.80	22.46 -0.73 0.00	22.30 -0.38 0.00	22.09 -0.34 0.00	24.09 -0.42 0.00	23.63 -0.57 0.01	22.79 -0.73 0.01	20.45 -0.79 0.00	21.19 -0.88 0.32	15.70 -1.55 16.12	109.11 -3.36 0.00	27.96 -1.14 0.00	23.84 -0.86 0.00	21.91 -1.15 -0.02	21.66 -1.28 0.00	18.87 -1.03 -0.02	18.26 -0.92 -0.42
HUNTLEY___66 23560	30.94 -0.18 -0.96	12.34 -0.11 -2.81	15.69 -0.25 -1.93	9.10 -0.14 -2.91	22.38 -0.28 -0.04	18.14 -0.17 -1.15	15.55 -0.54 0.76	8.11 -0.64 13.80	22.46 -0.73 0.00	22.30 -0.38 0.00	22.09 -0.34 0.00	24.09 -0.42 0.00	23.63 -0.57 0.01	22.79 -0.73 0.01	20.45 -0.79 0.00	21.19 -0.88 0.32	15.70 -1.55 16.12	109.11 -3.36 0.00	27.96 -1.14 0.00	23.84 -0.86 0.00	21.91 -1.15 -0.02	21.66 -1.28 0.00	18.87 -1.03 -0.02	18.26 -0.92 -0.42
HUNTLEY___67 23561	30.88 -0.26 -0.99	12.39 -0.14 -2.88	15.71 -0.29 -1.98	9.16 -0.15 -2.98	22.30 -0.35 -0.05	18.10 -0.24 -1.18	19.93 -0.60 -3.68	41.10 -0.74 -19.28	22.39 -0.81 0.00	22.21 -0.47 0.00	22.01 -0.42 0.00	24.02 -0.49 0.00	23.57 -0.65 -0.01	22.74 -0.80 -0.01	20.38 -0.85 0.00	21.93 -0.93 -0.47	62.63 -1.64 -30.91	108.55 -3.92 0.00	27.82 -1.29 0.00	23.73 -0.97 0.00	21.82 -1.22 0.00	21.59 -1.35 0.00	18.81 -1.09 -0.02	18.22 -0.97 -0.44
HUNTLEY___68 23562	30.88 -0.26 -0.99	12.39 -0.14 -2.88	15.71 -0.29 -1.98	9.16 -0.15 -2.98	22.30 -0.35 -0.05	18.10 -0.24 -1.18	19.93 -0.60 -3.68	41.10 -0.74 -19.28	22.39 -0.81 0.00	22.21 -0.47 0.00	22.01 -0.42 0.00	24.02 -0.49 0.00	23.57 -0.65 -0.01	22.74 -0.80 -0.01	20.38 -0.85 0.00	21.93 -0.93 -0.47	62.63 -1.64 -30.91	108.55 -3.92 0.00	27.82 -1.29 0.00	23.73 -0.97 0.00	21.82 -1.22 0.00	21.59 -1.35 0.00	18.81 -1.09 -0.02	18.22 -0.97 -0.44
HYLAND___LFGE 323620	33.28 2.11 -1.02	13.24 0.64 -2.96	16.89 0.85 -2.03	9.76 0.37 -3.06	24.19 1.53 -0.05	19.71 1.34 -1.21	21.46 2.21 -2.41	32.90 3.28 -7.07	26.53 3.34 0.00	25.58 2.90 0.00	24.43 1.99 0.00	26.63 2.12 0.00	26.16 1.95 0.00	25.30 1.76 0.00	22.65 1.41 0.00	23.86 1.34 -0.13	41.55 1.35 -6.83	117.44 4.98 0.00	30.67 1.58 0.00	26.47 1.76 0.00	24.71 1.68 0.00	24.73 1.80 0.00	21.03 1.14 -0.02	20.22 1.02 -0.44
INDECK___CORINTH 23802	41.02 2.79 -8.07	34.01 0.86 -23.50	31.38 1.22 -16.15	31.20 0.54 -24.33	25.06 2.08 -0.37	28.45 1.69 -9.60	26.91 1.76 -8.30	25.06 2.51 0.00	25.64 2.44 0.00	25.14 2.46 0.00	24.82 2.39 0.00	27.16 2.65 0.00	26.84 2.63 0.00	25.92 2.39 0.00	23.43 2.19 0.00	24.69 2.30 0.00	36.98 3.61 0.00	124.76 12.29 0.00	32.28 3.18 0.00	27.32 2.62 0.00	25.44 2.40 0.00	25.26 2.32 0.00	21.95 1.91 -0.16	24.15 1.76 -3.63
INDECK___ILION 23567	31.07 1.05 0.14	9.56 0.33 0.41	14.18 0.45 0.28	6.10 0.21 0.43	23.35 0.75 0.01	17.61 0.62 0.17	17.42 0.71 0.15	23.48 0.93 0.00	24.07 0.88 0.00	23.50 0.81 0.00	23.24 0.81 0.00	25.38 0.87 0.00	25.10 0.90 0.00	24.50 0.97 0.00	22.09 0.85 0.00	23.31 0.91 0.00	34.88 1.52 0.00	117.66 5.20 0.00	30.49 1.39 0.00	25.84 1.14 0.00	24.09 1.06 0.00	23.88 0.94 0.00	20.63 0.75 0.00	19.41 0.71 0.07
INDECK___OLEAN 23982	32.69 1.40 -1.13	13.33 0.39 -3.30	16.75 0.47 -2.27	9.92 0.18 -3.42	23.52 0.86 -0.05	19.24 0.74 -1.35	20.68 0.63 -3.20	37.79 0.98 -14.26	24.08 0.89 0.00	23.69 1.01 0.00	23.45 1.02 0.00	25.66 1.15 0.00	25.28 1.07 -0.01	24.49 0.95 -0.01	21.87 0.64 0.00	23.41 0.72 -0.31	56.82 0.87 -22.59	114.97 2.50 0.00	29.38 0.28 0.00	25.18 0.48 0.00	23.53 0.49 0.00	23.30 0.36 0.00	20.18 0.29 -0.02	19.58 0.32 -0.50
INDECK___OSWEGO 23783	30.25 -0.34 -0.43	10.79 -0.11 -1.25	14.69 -0.18 -0.86	7.54 -0.08 -1.30	22.34 -0.30 -0.02	17.42 -0.25 -0.51	17.04 -0.25 -0.44	22.18 -0.37 0.00	22.80 -0.39 0.00	22.32 -0.36 0.00	22.10 -0.34 0.00	24.13 -0.37 0.00	23.84 -0.37 0.00	23.18 -0.36 0.00	20.87 -0.36 0.00	22.00 -0.39 0.00	32.84 -0.53 0.00	110.87 -1.60 0.00	28.64 -0.46 0.00	24.32 -0.38 0.00	22.64 -0.40 0.00	22.49 -0.45 0.00	19.51 -0.37 -0.01	18.58 -0.36 -0.19
INDECK___YERKES 23781	30.97 -0.16 -0.96	12.35 -0.11 -2.81	15.71 -0.23 -1.93	9.11 -0.13 -2.91	22.40 -0.26 -0.04	18.15 -0.15 -1.15	15.56 -0.52 0.76	8.13 -0.62 13.80	22.49 -0.70 0.00	22.33 -0.35 0.00	22.12 -0.32 0.00	24.11 -0.39 0.00	23.65 -0.54 0.01	22.82 -0.71 0.01	20.47 -0.77 0.00	21.21 -0.86 0.32	15.73 -1.51 16.12	109.24 -3.23 0.00	27.99 -1.11 0.00	23.86 -0.84 0.00	21.93 -1.13 -0.02	21.68 -1.26 0.00	18.88 -1.01 -0.02	18.28 -0.91 -0.42
INDIAN POINT_GT_1 24139	38.85 2.81 -5.89	27.63 0.85 -17.13	26.97 1.19 -11.77	24.60 0.53 -17.74	24.74 1.86 -0.27	25.63 1.47 -7.00	24.50 1.60 -6.06	24.76 2.21 0.00	25.48 2.29 0.00	24.94 2.25 0.00	24.59 2.15 0.00	26.80 2.29 0.00	26.50 2.30 0.00	25.74 2.21 0.00	23.20 1.96 0.00	24.48 2.09 0.00	36.65 3.28 0.00	123.19 10.73 0.00	32.02 2.92 0.00	27.16 2.46 0.00	25.41 2.38 0.00	25.24 2.30 0.00	21.92 1.93 -0.12	23.23 1.81 -2.66
INDIAN POINT_GT_2 23659	38.85 2.81 -5.89	27.63 0.85 -17.13	26.97 1.19 -11.77	24.60 0.53 -17.74	24.74 1.86 -0.27	25.63 1.47 -7.00	24.50 1.60 -6.06	24.76 2.21 0.00	25.48 2.29 0.00	24.94 2.25 0.00	24.59 2.15 0.00	26.80 2.29 0.00	26.50 2.30 0.00	25.74 2.21 0.00	23.20 1.96 0.00	24.48 2.09 0.00	36.65 3.28 0.00	123.19 10.73 0.00	32.02 2.92 0.00	27.16 2.46 0.00	25.41 2.38 0.00	25.24 2.30 0.00	21.92 1.93 -0.12	23.23 1.81 -2.66

INDIAN POINT_GT_3 24019	38.85 2.81 -5.89	27.63 0.85 -17.13	26.97 1.19 -11.77	24.60 0.53 -17.74	24.74 1.86 -0.27	25.63 1.47 -7.00	24.50 1.60 -6.06	24.76 2.21 0.00	25.48 2.29 0.00	24.94 2.25 0.00	24.59 2.15 0.00	26.80 2.29 0.00	26.50 2.30 0.00	25.74 2.21 0.00	23.20 1.96 0.00	24.48 2.09 0.00	36.65 3.28 0.00	123.19 10.73 0.00	32.02 2.92 0.00	27.16 2.46 0.00	25.41 2.38 0.00	25.24 2.30 0.00	21.92 1.93 -0.12	23.23 1.81 -2.66
INDIAN POINT___2 23530	38.75 2.77 -5.82	27.43 0.85 -16.94	26.83 1.18 -11.64	24.39 0.53 -17.54	24.72 1.84 -0.26	25.53 1.45 -6.92	24.42 1.58 -5.99	24.73 2.18 0.00	25.45 2.26 0.00	24.90 2.22 0.00	24.56 2.12 0.00	26.76 2.25 0.00	26.47 2.26 0.00	25.69 2.16 0.00	23.16 1.93 0.00	24.44 2.05 0.00	36.60 3.23 0.00	122.98 10.51 0.00	31.96 2.86 0.00	27.11 2.41 0.00	25.38 2.34 0.00	25.21 2.27 0.00	21.89 1.90 -0.12	23.17 1.78 -2.63
INDIAN POINT___3 23531	38.67 2.63 -5.89	27.59 0.80 -17.14	26.90 1.11 -11.78	24.57 0.50 -17.75	24.61 1.73 -0.27	25.53 1.36 -7.00	24.41 1.50 -6.06	24.62 2.07 0.00	25.34 2.14 0.00	24.79 2.11 0.00	24.45 2.01 0.00	26.64 2.13 0.00	26.36 2.15 0.00	25.59 2.06 0.00	23.07 1.83 0.00	24.33 1.94 0.00	36.43 3.07 0.00	122.43 9.96 0.00	31.83 2.73 0.00	26.99 2.29 0.00	25.27 2.23 0.00	25.10 2.16 0.00	21.79 1.80 -0.12	23.12 1.70 -2.67
IP CORINTH___1 23988	41.02 2.79 -8.07	34.01 0.86 -23.50	31.38 1.22 -16.15	31.20 0.54 -24.33	25.06 2.08 -0.37	28.45 1.69 -9.60	26.91 1.76 -8.30	25.06 2.51 0.00	25.64 2.44 0.00	25.14 2.46 0.00	24.82 2.39 0.00	27.16 2.65 0.00	26.84 2.63 0.00	25.92 2.39 0.00	23.43 2.19 0.00	24.69 2.30 0.00	36.98 3.61 0.00	124.76 12.29 0.00	32.28 3.18 0.00	27.32 2.62 0.00	25.44 2.40 0.00	25.26 2.32 0.00	21.95 1.91 -0.16	24.15 1.76 -3.63
IP___TICONDEROGA 23804	41.84 3.62 -8.06	34.18 1.07 -23.47	31.65 1.51 -16.13	31.29 0.66 -24.30	25.72 2.74 -0.37	28.97 2.22 -9.59	27.61 2.47 -8.29	26.18 3.63 0.00	26.70 3.51 0.00	26.16 3.48 0.00	26.07 3.64 0.00	28.63 4.12 0.00	28.26 4.05 0.00	27.44 3.90 0.00	24.60 3.36 0.00	25.85 3.46 0.00	38.84 5.48 0.00	131.16 18.70 0.00	33.85 4.76 0.00	28.60 3.90 0.00	26.59 3.55 0.00	26.34 3.40 0.00	22.92 2.88 -0.16	25.01 2.63 -3.63
ISLIP_RES_REC 323679	40.20 3.94 -6.11	28.10 1.20 -17.26	27.51 1.64 -11.86	27.10 0.78 -19.99	25.55 2.67 -0.27	26.15 1.94 -7.05	25.13 2.18 -6.10	28.22 3.16 -2.51	61.69 3.34 -35.16	27.42 3.25 -1.50	46.60 3.00 -21.17	41.88 3.18 -14.20	37.21 3.21 -9.78	50.79 3.12 -24.14	27.92 2.77 -3.92	26.80 2.90 -1.50	41.45 4.56 -3.52	171.09 15.66 -42.96	53.90 4.22 -20.58	44.08 3.44 -15.93	52.59 3.30 -26.26	40.06 3.29 -13.83	22.77 2.78 -0.12	24.00 2.56 -2.68
JARVIS____ 23743	30.32 0.30 0.14	9.33 0.10 0.41	13.86 0.13 0.28	5.95 0.06 0.43	22.81 0.20 0.01	17.16 0.17 0.17	16.89 0.18 0.15	22.79 0.24 0.00	23.41 0.22 0.00	22.89 0.20 0.00	22.63 0.20 0.00	24.72 0.21 0.00	24.42 0.21 0.00	23.77 0.23 0.00	21.42 0.18 0.00	22.58 0.19 0.00	33.70 0.33 0.00	113.59 1.13 0.00	29.39 0.29 0.00	24.95 0.25 0.00	23.27 0.24 0.00	23.14 0.20 0.00	20.03 0.16 0.00	18.84 0.15 0.07
JENNISON___1 23625	33.94 1.80 -1.99	15.99 0.56 -5.79	18.77 0.78 -3.98	12.67 0.35 -5.99	24.01 1.31 -0.09	20.60 1.08 -2.37	20.16 1.20 -2.11	24.53 1.69 -0.30	24.93 1.74 0.00	24.61 1.93 0.00	24.29 1.85 0.00	26.54 2.03 0.00	26.23 2.03 0.00	25.53 1.99 0.00	22.94 1.70 0.00	24.27 1.86 -0.02	37.60 2.99 -1.24	122.72 10.25 0.00	31.59 2.49 0.00	26.89 2.19 0.00	25.00 1.96 0.00	24.73 1.79 0.00	21.34 1.43 -0.03	20.81 1.28 -0.77
JENNISON___2 23626	33.94 1.80 -1.99	15.99 0.56 -5.79	18.77 0.78 -3.98	12.67 0.35 -5.99	24.01 1.31 -0.09	20.60 1.08 -2.37	20.16 1.20 -2.11	24.53 1.69 -0.30	24.93 1.74 0.00	24.61 1.93 0.00	24.29 1.85 0.00	26.54 2.03 0.00	26.23 2.03 0.00	25.53 1.99 0.00	22.94 1.70 0.00	24.27 1.86 -0.02	37.60 2.99 -1.24	122.72 10.25 0.00	31.59 2.49 0.00	26.89 2.19 0.00	25.00 1.96 0.00	24.73 1.79 0.00	21.34 1.43 -0.03	20.81 1.28 -0.77
JERICHO_RISE_WT_PWR 323719	28.38 -1.78 0.00	9.09 -0.56 0.00	13.22 -0.79 0.00	6.00 -0.32 0.00	21.61 -1.01 0.00	16.48 -0.68 0.00	16.25 -0.60 0.00	21.92 -0.63 0.00	22.67 -0.52 0.00	22.18 -0.50 0.00	21.96 -0.47 0.00	24.07 -0.44 0.00	23.74 -0.46 0.00	23.09 -0.44 0.00	20.85 -0.38 0.00	22.03 -0.35 0.00	32.85 -0.52 0.00	111.00 -1.48 0.00	28.74 -0.36 0.00	24.39 -0.31 0.00	22.77 -0.26 0.00	22.71 -0.23 0.00	19.69 -0.18 0.00	18.58 -0.18 0.00
KCE_NY_1 323755	40.91 2.71 -8.05	33.91 0.85 -23.42	31.32 1.22 -16.09	31.11 0.54 -24.24	24.99 2.01 -0.36	28.35 1.63 -9.57	26.76 1.64 -8.27	24.81 2.26 0.00	25.38 2.19 0.00	24.80 2.12 0.00	24.51 2.08 0.00	26.77 2.27 0.00	26.48 2.27 0.00	25.70 2.17 0.00	23.22 1.99 0.00	24.48 2.09 0.00	36.63 3.26 0.00	123.51 11.04 0.00	31.97 2.88 0.00	27.11 2.41 0.00	25.23 2.19 0.00	25.10 2.16 0.00	21.81 1.77 -0.16	24.06 1.68 -3.62
KEDC PORT_JEFF_GT2 24210	39.92 3.66 -6.11	28.02 1.12 -17.26	27.42 1.55 -11.86	27.06 0.74 -19.99	25.40 2.52 -0.27	26.01 1.80 -7.05	24.95 2.00 -6.10	27.95 2.89 -2.51	61.39 3.03 -35.16	27.11 2.93 -1.50	46.25 2.65 -21.17	41.45 2.75 -14.20	36.90 2.91 -9.78	50.50 2.84 -24.14	27.64 2.48 -3.92	26.46 2.57 -1.50	40.85 3.96 -3.52	168.94 13.51 -42.96	53.37 3.69 -20.58	43.67 3.03 -15.93	52.25 2.95 -26.26	39.76 3.00 -13.83	22.54 2.55 -0.12	23.82 2.38 -2.68
KEDC PORT_JEFF_GT3 24211	39.92 3.66 -6.11	28.02 1.12 -17.26	27.42 1.55 -11.86	27.06 0.74 -19.99	25.40 2.52 -0.27	26.01 1.80 -7.05	24.95 2.00 -6.10	27.95 2.89 -2.51	61.39 3.03 -35.16	27.11 2.93 -1.50	46.25 2.65 -21.17	41.45 2.75 -14.20	36.90 2.91 -9.78	50.50 2.84 -24.14	27.64 2.48 -3.92	26.46 2.57 -1.50	40.85 3.96 -3.52	168.94 13.51 -42.96	53.37 3.69 -20.58	43.67 3.03 -15.93	52.25 2.95 -26.26	39.76 3.00 -13.83	22.54 2.55 -0.12	23.82 2.38 -2.68
KEDC_GLWD_GT4 24219	39.68 3.43 -6.11	27.96 1.05 -17.26	27.34 1.47 -11.86	26.99 0.67 -19.99	25.22 2.34 -0.27	25.97 1.76 -7.05	24.88 1.93 -6.10	27.71 2.65 -2.51	61.11 2.76 -35.16	26.90 2.72 -1.50	46.27 2.67 -21.17	41.57 2.87 -14.20	36.85 2.86 -9.78	50.41 2.75 -24.14	27.60 2.45 -3.92	26.49 2.59 -1.50	40.81 3.92 -3.52	168.37 12.94 -42.96	53.19 3.51 -20.58	43.60 2.97 -15.93	52.13 2.83 -26.26	39.54 2.77 -13.83	22.37 2.38 -0.12	23.66 2.22 -2.68
KEDC_GLWD_GT5 24220	39.68 3.43 -6.11	27.96 1.05 -17.26	27.34 1.47 -11.86	26.99 0.67 -19.99	25.22 2.34 -0.27	25.97 1.76 -7.05	24.88 1.93 -6.10	27.71 2.65 -2.51	61.11 2.76 -35.16	26.90 2.72 -1.50	46.27 2.67 -21.17	41.57 2.87 -14.20	36.85 2.86 -9.78	50.41 2.75 -24.14	27.60 2.45 -3.92	26.49 2.59 -1.50	40.81 3.92 -3.52	168.37 12.94 -42.96	53.19 3.51 -20.58	43.60 2.97 -15.93	52.13 2.83 -26.26	39.54 2.77 -13.83	22.37 2.38 -0.12	23.66 2.22 -2.68

KENSICO____ 23655	38.98 2.90 -5.92	27.76 0.88 -17.24	27.08 1.23 -11.84	24.72 0.55 -17.85	24.79 1.91 -0.27	25.71 1.51 -7.04	24.58 1.64 -6.09	24.82 2.27 0.00	25.55 2.36 0.00	25.01 2.33 0.00	24.67 2.23 0.00	26.88 2.37 0.00	26.58 2.37 0.00	25.81 2.28 0.00	23.28 2.05 0.00	24.55 2.16 0.00	36.77 3.40 0.00	123.53 11.06 0.00	32.12 3.02 0.00	27.24 2.54 0.00	25.49 2.46 0.00	25.31 2.38 0.00	21.99 1.99 -0.12	23.31 1.87 -2.68
KERHONKS_69_KV_TR1_REV_LBMP_G 345021	38.32 2.78 -5.39	26.18 0.84 -15.69	25.96 1.17 -10.78	23.09 0.52 -16.24	24.69 1.83 -0.24	25.04 1.47 -6.41	24.10 1.70 -5.54	24.94 2.40 0.00	25.64 2.45 0.00	24.99 2.31 0.00	24.57 2.13 0.00	26.77 2.27 0.00	26.55 2.34 0.00	25.85 2.32 0.00	23.09 1.86 0.00	24.33 1.95 0.00	36.72 3.36 0.00	123.82 11.35 0.00	32.16 3.06 0.00	27.27 2.57 0.00	25.48 2.45 0.00	25.17 2.23 0.00	21.96 1.98 -0.11	22.98 1.84 -2.39
KIAC_JFK_GT1 23816	39.27 3.19 -5.93	27.86 0.95 -17.26	27.20 1.33 -11.86	24.78 0.59 -17.87	24.93 2.05 -0.27	25.79 1.58 -7.05	24.63 1.68 -6.10	24.90 2.35 0.00	25.63 2.44 0.00	25.07 2.39 0.00	24.57 2.14 0.00	26.79 2.28 0.00	26.48 2.27 0.00	25.68 2.14 0.00	23.19 1.96 0.00	24.45 2.06 0.00	36.62 3.25 0.00	122.82 10.36 0.00	32.02 2.91 0.00	27.15 2.45 0.00	25.53 2.50 0.00	25.37 2.44 0.00	22.08 2.08 -0.12	23.37 1.93 -2.68
KIAC_JFK_GT2 23817	39.27 3.19 -5.93	27.86 0.95 -17.26	27.20 1.33 -11.86	24.78 0.59 -17.87	24.93 2.05 -0.27	25.79 1.58 -7.05	24.63 1.68 -6.10	24.90 2.35 0.00	25.63 2.44 0.00	25.07 2.39 0.00	24.57 2.14 0.00	26.79 2.28 0.00	26.48 2.27 0.00	25.68 2.14 0.00	23.19 1.96 0.00	24.45 2.06 0.00	36.62 3.25 0.00	122.82 10.36 0.00	32.02 2.91 0.00	27.15 2.45 0.00	25.53 2.50 0.00	25.37 2.44 0.00	22.08 2.08 -0.12	23.37 1.93 -2.68
KINTIGH____ 23543	30.35 -0.74 -0.93	12.07 -0.29 -2.72	15.38 -0.50 -1.87	8.89 -0.25 -2.82	21.94 -0.72 -0.04	17.74 -0.53 -1.11	15.98 -0.94 -0.07	15.77 -1.20 5.58	21.92 -1.28 0.00	21.76 -0.92 0.00	21.58 -0.86 0.00	23.54 -0.97 0.00	23.09 -1.12 0.00	22.26 -1.27 0.00	19.98 -1.25 0.00	20.76 -1.38 0.25	15.52 -2.32 15.53	106.46 -6.01 0.00	27.29 -1.81 0.00	23.29 -1.41 0.00	21.36 -1.67 0.00	21.16 -1.78 0.00	18.47 -1.43 -0.02	17.87 -1.30 -0.41
LEDERLE____ 23769	38.80 2.91 -5.74	27.23 0.89 -16.69	26.70 1.23 -11.47	24.16 0.55 -17.28	24.80 1.93 -0.26	25.51 1.53 -6.82	24.43 1.68 -5.90	24.88 2.33 0.00	25.59 2.40 0.00	25.03 2.34 0.00	24.67 2.23 0.00	26.88 2.37 0.00	26.59 2.38 0.00	25.83 2.30 0.00	23.25 2.02 0.00	24.54 2.15 0.00	36.79 3.42 0.00	123.76 11.29 0.00	32.15 3.05 0.00	27.26 2.56 0.00	25.52 2.48 0.00	25.32 2.38 0.00	21.97 1.98 -0.12	23.21 1.86 -2.59
LINDEN COGEN____ 23786	39.03 2.95 -5.93	27.80 0.89 -17.26	27.11 1.24 -11.86	24.75 0.56 -17.87	24.81 1.92 -0.27	25.72 1.51 -7.05	24.61 1.66 -6.10	5.23 2.29 19.60	-4.72 2.39 30.30	25.05 2.37 0.00	24.69 2.25 0.00	26.90 2.39 0.00	26.60 2.39 0.00	25.83 2.30 0.00	23.31 2.08 0.00	24.57 2.18 0.00	36.80 3.43 0.00	123.52 11.05 0.00	32.16 3.06 0.00	27.27 2.56 0.00	25.55 2.52 0.00	25.37 2.43 0.00	22.02 2.03 -0.12	23.34 1.90 -2.68
LIPA_MISC_IPP 23656	39.90 3.64 -6.11	28.02 1.11 -17.26	27.43 1.56 -11.86	27.06 0.74 -19.99	25.42 2.53 -0.27	26.05 1.83 -7.05	25.03 2.08 -6.10	28.08 3.02 -2.51	61.51 3.16 -35.16	27.23 3.05 -1.50	46.33 2.73 -21.17	41.59 2.89 -14.20	36.89 2.90 -9.78	50.50 2.83 -24.14	27.67 2.52 -3.92	26.54 2.65 -1.50	41.11 4.22 -3.52	169.93 14.50 -42.96	53.62 3.94 -20.58	43.88 3.25 -15.93	52.42 3.12 -26.26	39.84 3.07 -13.83	22.59 2.60 -0.12	23.86 2.41 -2.68
LISF____SOLAR 323691	39.94 3.69 -6.11	28.03 1.13 -17.26	27.45 1.58 -11.86	27.07 0.75 -19.99	25.47 2.59 -0.27	26.10 1.88 -7.05	25.08 2.13 -6.10	28.15 3.09 -2.51	61.57 3.22 -35.16	27.29 3.11 -1.50	46.38 2.78 -21.17	41.63 2.93 -14.20	36.91 2.92 -9.78	50.56 2.89 -24.14	27.70 2.55 -3.92	26.60 2.70 -1.50	41.25 4.36 -3.52	170.38 14.95 -42.96	53.74 4.06 -20.58	43.98 3.35 -15.93	52.50 3.21 -26.26	39.90 3.13 -13.83	22.64 2.64 -0.12	23.89 2.45 -2.68
LITTLE FALLS____HYD 24013	32.11 2.09 0.14	9.87 0.64 0.41	14.61 0.89 0.28	6.31 0.41 0.43	24.09 1.48 0.01	18.22 1.23 0.17	18.12 1.41 0.15	24.39 1.84 0.00	24.93 1.74 0.00	24.31 1.63 0.00	24.09 1.65 0.00	26.28 1.77 0.00	26.03 1.82 0.00	25.48 1.95 0.00	22.99 1.75 0.00	24.30 1.91 0.00	36.44 3.08 0.00	122.93 10.47 0.00	31.89 2.79 0.00	26.99 2.29 0.00	25.18 2.15 0.00	24.91 1.97 0.00	21.46 1.59 0.00	20.20 1.51 0.07
LI_NEWBRDGE____DRP 323616	39.80 3.54 -6.11	27.99 1.09 -17.26	27.38 1.52 -11.86	27.03 0.71 -19.99	25.32 2.44 -0.27	26.00 1.78 -7.05	24.95 2.00 -6.10	27.90 2.84 -2.51	61.31 2.96 -35.16	27.07 2.89 -1.50	46.31 2.71 -21.17	41.60 2.89 -14.20	36.89 2.90 -9.78	50.46 2.79 -24.14	27.62 2.46 -3.92	26.50 2.61 -1.50	40.94 4.05 -3.52	168.77 13.34 -42.96	53.28 3.60 -20.58	43.67 3.03 -15.93	52.18 2.88 -26.26	39.61 2.84 -13.83	22.41 2.42 -0.12	23.71 2.27 -2.68
LOCKPORT____CC1 323769	30.69 -0.39 -0.93	12.16 -0.18 -2.69	15.51 -0.35 -1.85	8.93 -0.18 -2.79	22.21 -0.44 -0.04	17.95 -0.31 -1.10	16.71 -0.73 -0.59	17.24 -0.90 4.41	22.22 -0.97 0.00	22.06 -0.62 0.00	21.86 -0.58 0.00	23.83 -0.68 0.00	23.38 -0.82 0.00	22.54 -0.99 0.00	20.22 -1.01 0.00	21.46 -1.12 -0.19	39.09 -1.87 -7.59	108.16 -4.31 0.00	27.72 -1.38 0.00	23.63 -1.07 0.00	21.68 -1.36 -0.01	21.45 -1.48 0.00	18.70 -1.20 -0.02	18.10 -1.07 -0.41
LOCKPORT____CC2 323770	30.69 -0.39 -0.93	12.16 -0.18 -2.69	15.51 -0.35 -1.85	8.93 -0.18 -2.79	22.21 -0.44 -0.04	17.95 -0.31 -1.10	16.71 -0.73 -0.59	17.24 -0.90 4.41	22.22 -0.97 0.00	22.06 -0.62 0.00	21.86 -0.58 0.00	23.83 -0.68 0.00	23.38 -0.82 0.00	22.54 -0.99 0.00	20.22 -1.01 0.00	21.46 -1.12 -0.19	39.09 -1.87 -7.59	108.16 -4.31 0.00	27.72 -1.38 0.00	23.63 -1.07 0.00	21.68 -1.36 -0.01	21.45 -1.48 0.00	18.70 -1.20 -0.02	18.10 -1.07 -0.41
LOCKPORT____CC3 323771	30.69 -0.39 -0.93	12.16 -0.18 -2.69	15.51 -0.35 -1.85	8.93 -0.18 -2.79	22.21 -0.44 -0.04	17.95 -0.31 -1.10	16.71 -0.73 -0.59	17.24 -0.90 4.41	22.22 -0.97 0.00	22.06 -0.62 0.00	21.86 -0.58 0.00	23.83 -0.68 0.00	23.38 -0.82 0.00	22.54 -0.99 0.00	20.22 -1.01 0.00	21.46 -1.12 -0.19	39.09 -1.87 -7.59	108.16 -4.31 0.00	27.72 -1.38 0.00	23.63 -1.07 0.00	21.68 -1.36 -0.01	21.45 -1.48 0.00	18.70 -1.20 -0.02	18.10 -1.07 -0.41
LONG_LAKE_PHOENIX 24014	30.37 -0.23 -0.44	10.86 -0.07 -1.29	14.77 -0.13 -0.88	7.60 -0.05 -1.33	22.42 -0.21 -0.02	17.51 -0.18 -0.53	17.10 -0.20 -0.45	22.25 -0.30 0.00	22.89 -0.30 0.00	22.41 -0.27 0.00	22.19 -0.24 0.00	24.24 -0.27 0.00	23.94 -0.27 0.00	23.26 -0.27 0.00	20.96 -0.28 0.00	22.10 -0.29 0.00	32.97 -0.39 0.00	111.40 -1.07 0.00	28.77 -0.32 0.00	24.43 -0.28 0.00	22.72 -0.31 0.00	22.57 -0.37 0.00	19.58 -0.30 -0.01	18.66 -0.30 -0.19

LOVETT___3 23632	38.73 2.82 -5.75	27.25 0.86 -16.75	26.70 1.19 -11.51	24.19 0.53 -17.34	24.74 1.86 -0.26	25.48 1.48 -6.84	24.39 1.62 -5.92	24.79 2.24 0.00	25.50 2.31 0.00	24.94 2.26 0.00	24.58 2.15 0.00	26.79 2.28 0.00	26.50 2.30 0.00	25.74 2.21 0.00	23.18 1.95 0.00	24.47 2.08 0.00	36.65 3.29 0.00	123.24 10.77 0.00	32.02 2.92 0.00	27.16 2.46 0.00	25.42 2.38 0.00	25.24 2.30 0.00	21.91 1.92 -0.12	23.17 1.81 -2.60
LOVETT___4 23642	38.73 2.82 -5.75	27.25 0.86 -16.75	26.70 1.19 -11.51	24.19 0.53 -17.34	24.74 1.86 -0.26	25.48 1.48 -6.84	24.39 1.62 -5.92	24.79 2.24 0.00	25.50 2.31 0.00	24.94 2.26 0.00	24.58 2.15 0.00	26.79 2.28 0.00	26.50 2.30 0.00	25.74 2.21 0.00	23.18 1.95 0.00	24.47 2.08 0.00	36.65 3.29 0.00	123.24 10.77 0.00	32.02 2.92 0.00	27.16 2.46 0.00	25.42 2.38 0.00	25.24 2.30 0.00	21.91 1.92 -0.12	23.17 1.81 -2.60
LOVETT___5 23593	38.73 2.82 -5.75	27.25 0.86 -16.75	26.70 1.19 -11.51	24.19 0.53 -17.34	24.74 1.86 -0.26	25.48 1.48 -6.84	24.39 1.62 -5.92	24.79 2.24 0.00	25.50 2.31 0.00	24.94 2.26 0.00	24.58 2.15 0.00	26.79 2.28 0.00	26.50 2.30 0.00	25.74 2.21 0.00	23.18 1.95 0.00	24.47 2.08 0.00	36.65 3.29 0.00	123.24 10.77 0.00	32.02 2.92 0.00	27.16 2.46 0.00	25.42 2.38 0.00	25.24 2.30 0.00	21.91 1.92 -0.12	23.17 1.81 -2.60
LOWER RAQUET___HYD 24057	28.79 -1.36 0.00	9.20 -0.45 0.00	13.36 -0.65 0.00	6.06 -0.26 0.00	21.72 -0.90 0.00	16.36 -0.80 0.00	16.05 -0.80 0.00	21.49 -1.06 0.00	22.17 -1.03 0.00	21.69 -0.99 0.00	21.54 -0.90 0.00	23.78 -0.72 0.00	23.63 -0.58 0.00	23.06 -0.48 0.00	20.76 -0.48 0.00	21.80 -0.58 0.00	32.20 -1.16 0.00	108.53 -3.94 0.00	27.97 -1.13 0.00	23.73 -0.97 0.00	22.22 -0.82 0.00	22.32 -0.62 0.00	19.41 -0.47 0.00	18.28 -0.48 0.00
LOWER___HUDSON 24059	40.36 2.35 -7.85	33.24 0.74 -22.86	30.78 1.07 -15.70	30.46 0.47 -23.66	24.72 1.75 -0.36	27.89 1.40 -9.34	26.31 1.38 -8.08	24.39 1.85 0.00	24.99 1.79 0.00	24.37 1.69 0.00	24.14 1.71 0.00	26.38 1.87 0.00	26.08 1.87 0.00	25.33 1.80 0.00	22.88 1.65 0.00	24.10 1.71 0.00	35.97 2.61 0.00	121.10 8.63 0.00	31.40 2.30 0.00	26.62 1.91 0.00	24.85 1.81 0.00	24.73 1.79 0.00	21.53 1.50 -0.16	23.75 1.45 -3.54
LWR___OSWEGATCHIE_HYD 23850	29.62 -0.54 0.00	9.45 -0.19 0.00	13.73 -0.28 0.00	6.22 -0.10 0.00	22.30 -0.32 0.00	16.88 -0.28 0.00	16.61 -0.24 0.00	22.25 -0.30 0.00	22.92 -0.27 0.00	22.42 -0.27 0.00	22.23 -0.21 0.00	24.43 -0.08 0.00	24.22 0.01 0.00	23.63 0.10 0.00	21.27 0.03 0.00	22.35 -0.04 0.00	33.25 -0.12 0.00	112.24 -0.23 0.00	28.90 -0.20 0.00	24.53 -0.17 0.00	22.89 -0.14 0.00	22.87 -0.07 0.00	19.78 -0.09 0.00	18.60 -0.16 0.00
LYONS_FALL_HYD 23570	30.80 0.64 0.00	9.84 0.19 0.00	14.28 0.27 0.00	6.46 0.13 0.00	23.12 0.51 0.00	17.60 0.44 0.00	17.45 0.60 0.00	23.44 0.89 0.00	24.12 0.93 0.00	23.58 0.89 0.00	23.30 0.87 0.00	25.48 0.97 0.00	25.16 0.95 0.00	24.56 1.03 0.00	22.08 0.85 0.00	23.26 0.87 0.00	34.84 1.48 0.00	117.68 5.21 0.00	30.36 1.26 0.00	25.77 1.06 0.00	23.97 0.93 0.00	23.73 0.80 0.00	20.47 0.59 0.00	19.27 0.51 0.00
MADISON___COUNTY_LFGE 323628	31.34 0.96 -0.23	10.62 0.31 -0.66	14.92 0.45 -0.45	7.21 0.20 -0.68	23.40 0.78 -0.01	18.06 0.63 -0.27	17.80 0.72 -0.23	23.53 0.99 0.00	24.22 1.03 0.00	23.69 1.01 0.00	23.42 0.99 0.00	25.62 1.11 0.00	25.28 1.07 0.00	24.65 1.12 0.00	22.18 0.94 0.00	23.37 0.98 0.00	34.92 1.56 0.00	117.85 5.39 0.00	30.34 1.25 0.00	25.75 1.05 0.00	23.96 0.93 0.00	23.73 0.79 0.00	20.49 0.61 0.00	19.39 0.53 -0.10
MAPLE_RIDGE_WT_1 323574	29.65 -0.16 0.35	8.57 -0.05 1.02	13.24 -0.07 0.70	5.24 -0.03 1.06	22.49 -0.10 0.02	16.68 -0.07 0.42	16.44 -0.05 0.36	22.49 -0.06 0.00	23.14 -0.05 0.00	22.62 -0.06 0.00	22.37 -0.07 0.00	24.44 -0.07 0.00	24.13 -0.07 0.00	23.48 -0.05 0.00	21.18 -0.05 0.00	22.32 -0.07 0.00	33.30 -0.07 0.00	112.29 -0.18 0.00	29.04 -0.06 0.00	24.63 -0.07 0.00	22.95 -0.09 0.00	22.86 -0.08 0.00	19.77 -0.10 0.01	18.48 -0.11 0.16
MAPLE_RIDGE_WT_2 323611	29.65 -0.16 0.35	8.57 -0.05 1.02	13.24 -0.07 0.70	5.24 -0.03 1.06	22.49 -0.10 0.02	16.68 -0.07 0.42	16.44 -0.05 0.36	22.49 -0.06 0.00	23.14 -0.05 0.00	22.62 -0.06 0.00	22.37 -0.07 0.00	24.44 -0.07 0.00	24.13 -0.07 0.00	23.48 -0.05 0.00	21.18 -0.05 0.00	22.32 -0.07 0.00	33.30 -0.07 0.00	112.29 -0.18 0.00	29.04 -0.06 0.00	24.63 -0.07 0.00	22.95 -0.09 0.00	22.86 -0.08 0.00	19.77 -0.10 0.01	18.48 -0.11 0.16
MARBLE_RIVER_WT_PWR 323696	28.38 -1.77 0.00	9.09 -0.55 0.00	13.22 -0.79 0.00	6.01 -0.32 0.00	21.63 -0.98 0.00	16.52 -0.64 0.00	16.30 -0.55 0.00	21.99 -0.56 0.00	22.74 -0.45 0.00	22.25 -0.43 0.00	22.05 -0.38 0.00	24.18 -0.33 0.00	23.85 -0.35 0.00	23.19 -0.35 0.00	20.93 -0.31 0.00	22.11 -0.28 0.00	32.98 -0.38 0.00	111.45 -1.02 0.00	28.85 -0.24 0.00	24.49 -0.21 0.00	22.88 -0.16 0.00	22.81 -0.13 0.00	19.77 -0.11 0.00	18.66 -0.10 0.00
MARSH_HILL_WT_PWR 323713	32.55 1.18 -1.22	13.55 0.36 -3.54	16.89 0.44 -2.44	10.18 0.19 -3.67	23.55 0.88 -0.06	19.37 0.76 -1.45	20.07 0.79 -2.43	31.16 1.16 -7.45	24.35 1.16 0.00	23.94 1.26 0.00	23.54 1.11 0.00	25.58 1.07 0.00	25.17 0.96 0.00	24.44 0.90 0.00	21.92 0.69 0.00	23.29 0.70 -0.20	47.65 0.95 -13.34	116.11 3.65 0.00	29.78 0.68 0.00	25.33 0.63 0.00	23.49 0.46 0.00	23.22 0.28 0.00	20.11 0.21 -0.02	19.43 0.15 -0.53
MG INDUSTRY___DRP 24185	39.39 1.83 -7.40	31.80 0.60 -21.55	29.68 0.87 -14.81	29.02 0.38 -22.31	24.36 1.41 -0.34	27.05 1.09 -8.80	25.55 1.09 -7.61	23.90 1.35 0.00	24.45 1.26 0.00	23.87 1.18 0.00	23.63 1.20 0.00	25.78 1.27 0.00	25.50 1.29 0.00	24.78 1.25 0.00	22.38 1.15 0.00	23.58 1.19 0.00	35.16 1.79 0.00	118.17 5.71 0.00	30.67 1.57 0.00	26.03 1.33 0.00	24.32 1.29 0.00	24.22 1.28 0.00	21.11 1.08 -0.15	23.16 1.06 -3.34
MID___OSWEGATCHIE_HYD 23849	29.62 -0.54 0.00	9.45 -0.19 0.00	13.73 -0.28 0.00	6.22 -0.10 0.00	22.30 -0.32 0.00	16.88 -0.28 0.00	16.61 -0.24 0.00	22.25 -0.30 0.00	22.92 -0.27 0.00	22.42 -0.27 0.00	22.23 -0.21 0.00	24.43 -0.08 0.00	24.22 0.01 0.00	23.63 0.10 0.00	21.27 0.03 0.00	22.35 -0.04 0.00	33.25 -0.12 0.00	112.24 -0.23 0.00	28.90 -0.20 0.00	24.53 -0.17 0.00	22.89 -0.14 0.00	22.87 -0.07 0.00	19.78 -0.09 0.00	18.60 -0.16 0.00
MID___RAQUETTE_HYD 23851	28.79 -1.36 0.00	9.20 -0.45 0.00	13.36 -0.65 0.00	6.06 -0.26 0.00	21.72 -0.90 0.00	16.36 -0.80 0.00	16.05 -0.80 0.00	21.49 -1.06 0.00	22.17 -1.03 0.00	21.69 -0.99 0.00	21.54 -0.90 0.00	23.78 -0.72 0.00	23.63 -0.58 0.00	23.06 -0.48 0.00	20.76 -0.48 0.00	21.80 -0.58 0.00	32.20 -1.16 0.00	108.53 -3.94 0.00	27.97 -1.13 0.00	23.73 -0.97 0.00	22.22 -0.82 0.00	22.32 -0.62 0.00	19.41 -0.47 0.00	18.28 -0.48 0.00

MILLIKEN___1 23584	32.29 0.98 -1.16	13.33 0.31 -3.38	16.75 0.42 -2.32	10.01 0.19 -3.50	23.34 0.67 -0.05	19.11 0.57 -1.38	18.71 0.61 -1.24	23.62 0.84 -0.24	24.03 0.84 0.00	23.57 0.88 0.00	23.30 0.87 0.00	25.46 0.95 0.00	25.15 0.94 0.00	24.42 0.89 0.00	22.00 0.77 0.00	23.23 0.82 -0.02	35.72 1.32 -1.04	116.83 4.36 0.00	30.15 1.06 0.00	25.65 0.95 0.00	23.86 0.82 0.00	23.65 0.71 0.00	20.46 0.56 -0.02	19.76 0.50 -0.50
MILLIKEN___2 23585	32.29 0.98 -1.16	13.33 0.31 -3.38	16.75 0.42 -2.32	10.01 0.19 -3.50	23.34 0.67 -0.05	19.11 0.57 -1.38	18.71 0.61 -1.24	23.62 0.84 -0.24	24.03 0.84 0.00	23.57 0.88 0.00	23.30 0.87 0.00	25.46 0.95 0.00	25.15 0.94 0.00	24.42 0.89 0.00	22.00 0.77 0.00	23.23 0.82 -0.02	35.72 1.32 -1.04	116.83 4.36 0.00	30.15 1.06 0.00	25.65 0.95 0.00	23.86 0.82 0.00	23.65 0.71 0.00	20.46 0.56 -0.02	19.76 0.50 -0.50
MILLIKEN___DIESEL 23629	32.29 0.98 -1.16	13.33 0.31 -3.38	16.75 0.42 -2.32	10.01 0.19 -3.50	23.34 0.67 -0.05	19.11 0.57 -1.38	18.71 0.61 -1.24	23.62 0.84 -0.24	24.03 0.84 0.00	23.57 0.88 0.00	23.30 0.87 0.00	25.46 0.95 0.00	25.15 0.94 0.00	24.42 0.89 0.00	22.00 0.77 0.00	23.23 0.82 -0.02	35.72 1.32 -1.04	116.83 4.36 0.00	30.15 1.06 0.00	25.65 0.95 0.00	23.86 0.82 0.00	23.65 0.71 0.00	20.46 0.56 -0.02	19.76 0.50 -0.50
MILLSEAT___LFGE 323607	31.22 0.19 -0.88	12.20 0.00 -2.56	15.69 -0.07 -1.76	8.92 -0.05 -2.65	22.66 0.01 -0.04	18.26 0.06 -1.05	16.88 -0.28 -0.31	17.26 -0.25 5.03	22.90 -0.29 0.00	22.69 0.01 0.00	22.47 0.03 0.00	24.49 -0.02 0.00	24.03 -0.17 0.00	23.18 -0.35 0.00	20.79 -0.44 0.00	21.92 -0.51 -0.04	32.16 -0.81 0.40	111.77 -0.70 0.00	28.66 -0.44 0.00	24.41 -0.29 0.00	22.40 -0.64 -0.01	22.14 -0.80 0.00	19.25 -0.64 -0.02	18.57 -0.58 -0.39
MILLWOOD_138_KV_38W41_REV_LBMP_H 345005	38.88 2.82 -5.91	27.70 0.86 -17.19	27.02 1.20 -11.81	24.66 0.53 -17.80	24.75 1.86 -0.27	25.65 1.47 -7.03	24.53 1.60 -6.08	24.76 2.22 0.00	25.48 2.29 0.00	24.94 2.26 0.00	24.60 2.17 0.00	26.81 2.30 0.00	26.51 2.30 0.00	25.74 2.21 0.00	23.21 1.98 0.00	24.48 2.10 0.00	36.66 3.30 0.00	123.20 10.73 0.00	32.03 2.93 0.00	27.16 2.46 0.00	25.42 2.39 0.00	25.24 2.30 0.00	21.93 1.93 -0.12	23.25 1.82 -2.67
MODEL_CITY_ENERGY 24167	30.35 -0.74 -0.94	12.08 -0.30 -2.73	15.38 -0.51 -1.88	8.91 -0.25 -2.83	21.95 -0.71 -0.04	17.76 -0.52 -1.12	15.98 -0.99 -0.13	15.40 -1.26 5.88	21.87 -1.33 0.00	21.71 -0.97 0.00	21.52 -0.91 0.00	23.46 -1.05 0.00	23.02 -1.19 0.00	22.18 -1.36 0.00	19.90 -1.33 0.00	20.93 -1.46 0.00	25.38 -2.39 5.60	106.47 -5.99 0.00	27.29 -1.81 0.00	23.27 -1.43 0.00	21.33 -1.71 0.00	21.13 -1.81 0.00	18.43 -1.46 -0.02	17.87 -1.31 -0.41
MODERN_LFGE___ 323580	30.35 -0.74 -0.94	12.08 -0.30 -2.73	15.38 -0.51 -1.88	8.91 -0.25 -2.83	21.95 -0.71 -0.04	17.76 -0.52 -1.12	15.98 -0.99 -0.13	15.40 -1.26 5.88	21.87 -1.33 0.00	21.71 -0.97 0.00	21.52 -0.91 0.00	23.46 -1.05 0.00	23.02 -1.19 0.00	22.18 -1.36 0.00	19.90 -1.33 0.00	20.93 -1.46 0.00	25.38 -2.39 5.60	106.47 -5.99 0.00	27.29 -1.81 0.00	23.27 -1.43 0.00	21.33 -1.71 0.00	21.13 -1.81 0.00	18.43 -1.46 -0.02	17.87 -1.31 -0.41
MOHAWK_PAPER___DRP 24187	40.01 2.16 -7.70	32.75 0.70 -22.40	30.42 1.02 -15.39	29.96 0.45 -23.19	24.62 1.66 -0.35	27.60 1.30 -9.15	26.04 1.27 -7.91	24.17 1.62 0.00	24.73 1.53 0.00	24.13 1.45 0.00	23.91 1.48 0.00	26.10 1.59 0.00	25.82 1.61 0.00	25.11 1.58 0.00	22.68 1.45 0.00	23.88 1.49 0.00	35.61 2.25 0.00	119.80 7.33 0.00	31.09 2.00 0.00	26.36 1.66 0.00	24.62 1.59 0.00	24.53 1.59 0.00	21.36 1.33 -0.15	23.52 1.29 -3.47
MONGAUP___HYD 23641	38.12 2.55 -5.41	26.18 0.78 -15.75	25.92 1.09 -10.83	23.12 0.48 -16.31	24.56 1.70 -0.25	24.95 1.35 -6.44	23.95 1.53 -5.57	24.57 2.02 0.00	25.26 2.07 0.00	24.57 1.89 0.00	24.22 1.78 0.00	26.45 1.94 0.00	26.03 1.83 0.00	25.43 1.90 0.00	22.80 1.57 0.00	24.06 1.66 0.00	35.98 2.62 0.00	121.54 9.07 0.00	31.55 2.45 0.00	26.79 2.09 0.00	25.21 2.18 0.00	24.93 1.99 0.00	21.72 1.74 -0.11	22.83 1.62 -2.45
MONTAUK___DIESEL 23721	41.12 4.86 -6.11	28.39 1.49 -17.26	27.98 2.11 -11.86	27.31 0.99 -19.99	26.33 3.45 -0.27	26.79 2.58 -7.05	25.81 2.86 -6.10	29.20 4.14 -2.51	62.67 4.33 -35.16	28.37 4.19 -1.50	47.39 3.79 -21.17	42.75 4.04 -14.20	37.98 3.99 -9.78	51.55 3.89 -24.14	28.62 3.46 -3.92	27.58 3.68 -1.50	42.92 6.03 -3.52	176.32 20.88 -42.96	55.34 5.67 -20.58	45.35 4.71 -15.93	53.70 4.40 -26.26	40.95 4.18 -13.83	23.46 3.47 -0.12	24.62 3.18 -2.68
MOTTHAVN_138_KV_9M4_REV_LBMP_J 345006	39.17 3.09 -5.93	27.84 0.94 -17.26	27.18 1.31 -11.86	24.78 0.59 -17.87	24.91 2.03 -0.27	25.80 1.59 -7.05	24.68 1.73 -6.10	24.94 2.39 0.00	25.69 2.50 0.00	25.17 2.49 0.00	24.81 2.37 0.00	27.05 2.54 0.00	26.74 2.53 0.00	25.97 2.44 0.00	23.43 2.20 0.00	24.71 2.32 0.00	36.99 3.62 0.00	124.20 11.73 0.00	32.32 3.22 0.00	27.40 2.70 0.00	25.65 2.61 0.00	25.47 2.53 0.00	22.11 2.12 -0.12	23.43 1.98 -2.68
MUNSVILLE_WIND_PWR 323609	34.07 2.14 -1.77	15.47 0.67 -5.15	18.50 0.95 -3.54	12.09 0.43 -5.33	24.37 1.67 -0.08	20.65 1.38 -2.10	20.29 1.56 -1.88	25.01 2.16 -0.30	25.46 2.26 0.00	25.08 2.39 0.00	24.74 2.31 0.00	27.02 2.51 0.00	26.77 2.57 0.00	25.99 2.46 0.00	23.39 2.16 0.00	24.85 2.43 -0.02	38.46 3.84 -1.25	125.80 13.33 0.00	32.31 3.21 0.00	27.54 2.83 0.00	25.58 2.54 0.00	25.28 2.34 0.00	21.75 1.84 -0.03	21.08 1.62 -0.71
N SALMON___HYD 24042	29.12 -1.04 0.00	9.31 -0.34 0.00	13.53 -0.48 0.00	6.15 -0.18 0.00	22.09 -0.52 0.00	16.81 -0.35 0.00	16.60 -0.26 0.00	22.37 -0.18 0.00	23.12 -0.07 0.00	22.64 -0.05 0.00	22.42 -0.01 0.00	24.59 0.08 0.00	24.29 0.09 0.00	23.71 0.18 0.00	21.36 0.13 0.00	22.54 0.15 0.00	33.59 0.22 0.00	113.42 0.95 0.00	29.36 0.26 0.00	24.88 0.18 0.00	23.24 0.21 0.00	23.13 0.19 0.00	20.06 0.19 0.00	18.89 0.13 0.00
N.E._GEN_SANDY PD 24062	39.47 2.44 -6.88	30.35 0.76 -19.95	28.78 1.07 -13.70	27.44 0.46 -20.65	24.60 1.68 -0.31	27.07 1.33 -8.58	25.28 1.35 -7.08	24.38 1.83 0.00	25.39 1.84 -0.36	24.47 1.76 -0.03	24.29 1.77 -0.09	26.39 1.89 0.00	26.11 1.90 0.00	25.39 1.84 -0.02	27.92 1.67 -5.02	28.61 1.74 -4.49	42.59 2.63 -6.59	128.55 8.58 -7.51	43.57 2.35 -12.12	26.67 1.97 0.00	27.63 1.90 -2.69	25.73 1.88 -0.91	24.02 1.60 -2.55	25.56 1.55 -5.24
N.HEMPST_138_KV_BK345_REV_LBMP_G 345014	38.78 2.88 -5.74	27.24 0.88 -16.71	26.71 1.21 -11.48	24.18 0.54 -17.31	24.78 1.90 -0.26	25.50 1.51 -6.83	24.41 1.66 -5.91	24.84 2.29 0.00	25.56 2.36 0.00	24.99 2.31 0.00	24.64 2.20 0.00	26.84 2.33 0.00	26.56 2.35 0.00	25.79 2.26 0.00	23.22 1.99 0.00	24.51 2.12 0.00	36.73 3.37 0.00	123.54 11.07 0.00	32.09 2.99 0.00	27.23 2.53 0.00	25.48 2.45 0.00	25.29 2.36 0.00	21.95 1.96 -0.12	23.20 1.84 -2.60

NARROWS_GT1_1 24228	39.27 3.18 -5.93	27.87 0.96 -17.26	27.22 1.35 -11.86	24.79 0.60 -17.87	24.97 2.09 -0.27	25.84 1.63 -7.05	24.74 1.79 -6.10	25.00 2.46 0.00	25.79 2.59 0.00	25.33 2.65 0.00	24.96 2.52 0.00	27.20 2.69 0.00	26.90 2.69 0.00	26.13 2.60 0.00	23.56 2.33 0.00	24.83 2.44 0.00	37.18 3.82 0.00	124.63 12.16 0.00	32.52 3.42 0.00	27.56 2.85 0.00	25.79 2.76 0.00	25.60 2.67 0.00	22.24 2.24 -0.12	23.52 2.07 -2.68
NARROWS_GT1_2 24229	39.27 3.18 -5.93	27.87 0.96 -17.26	27.22 1.35 -11.86	24.79 0.60 -17.87	24.97 2.09 -0.27	25.84 1.63 -7.05	24.74 1.79 -6.10	25.00 2.46 0.00	25.79 2.59 0.00	25.33 2.65 0.00	24.96 2.52 0.00	27.20 2.69 0.00	26.90 2.69 0.00	26.13 2.60 0.00	23.56 2.33 0.00	24.83 2.44 0.00	37.18 3.82 0.00	124.63 12.16 0.00	32.52 3.42 0.00	27.56 2.85 0.00	25.79 2.76 0.00	25.60 2.67 0.00	22.24 2.24 -0.12	23.52 2.07 -2.68
NARROWS_GT1_3 24230	39.27 3.18 -5.93	27.87 0.96 -17.26	27.22 1.35 -11.86	24.79 0.60 -17.87	24.97 2.09 -0.27	25.84 1.63 -7.05	24.74 1.79 -6.10	25.00 2.46 0.00	25.79 2.59 0.00	25.33 2.65 0.00	24.96 2.52 0.00	27.20 2.69 0.00	26.90 2.69 0.00	26.13 2.60 0.00	23.56 2.33 0.00	24.83 2.44 0.00	37.18 3.82 0.00	124.63 12.16 0.00	32.52 3.42 0.00	27.56 2.85 0.00	25.79 2.76 0.00	25.60 2.67 0.00	22.24 2.24 -0.12	23.52 2.07 -2.68
NARROWS_GT1_4 24231	39.27 3.18 -5.93	27.87 0.96 -17.26	27.22 1.35 -11.86	24.79 0.60 -17.87	24.97 2.09 -0.27	25.84 1.63 -7.05	24.74 1.79 -6.10	25.00 2.46 0.00	25.79 2.59 0.00	25.33 2.65 0.00	24.96 2.52 0.00	27.20 2.69 0.00	26.90 2.69 0.00	26.13 2.60 0.00	23.56 2.33 0.00	24.83 2.44 0.00	37.18 3.82 0.00	124.63 12.16 0.00	32.52 3.42 0.00	27.56 2.85 0.00	25.79 2.76 0.00	25.60 2.67 0.00	22.24 2.24 -0.12	23.52 2.07 -2.68
NARROWS_GT1_5 24232	39.27 3.18 -5.93	27.87 0.96 -17.26	27.22 1.35 -11.86	24.79 0.60 -17.87	24.97 2.09 -0.27	25.84 1.63 -7.05	24.74 1.79 -6.10	25.00 2.46 0.00	25.79 2.59 0.00	25.33 2.65 0.00	24.96 2.52 0.00	27.20 2.69 0.00	26.90 2.69 0.00	26.13 2.60 0.00	23.56 2.33 0.00	24.83 2.44 0.00	37.18 3.82 0.00	124.63 12.16 0.00	32.52 3.42 0.00	27.56 2.85 0.00	25.79 2.76 0.00	25.60 2.67 0.00	22.24 2.24 -0.12	23.52 2.07 -2.68
NARROWS_GT1_6 24233	39.27 3.18 -5.93	27.87 0.96 -17.26	27.22 1.35 -11.86	24.79 0.60 -17.87	24.97 2.09 -0.27	25.84 1.63 -7.05	24.74 1.79 -6.10	25.00 2.46 0.00	25.79 2.59 0.00	25.33 2.65 0.00	24.96 2.52 0.00	27.20 2.69 0.00	26.90 2.69 0.00	26.13 2.60 0.00	23.56 2.33 0.00	24.83 2.44 0.00	37.18 3.82 0.00	124.63 12.16 0.00	32.52 3.42 0.00	27.56 2.85 0.00	25.79 2.76 0.00	25.60 2.67 0.00	22.24 2.24 -0.12	23.52 2.07 -2.68
NARROWS_GT1_7 24234	39.27 3.18 -5.93	27.87 0.96 -17.26	27.22 1.35 -11.86	24.79 0.60 -17.87	24.97 2.09 -0.27	25.84 1.63 -7.05	24.74 1.79 -6.10	25.00 2.46 0.00	25.79 2.59 0.00	25.33 2.65 0.00	24.96 2.52 0.00	27.20 2.69 0.00	26.90 2.69 0.00	26.13 2.60 0.00	23.56 2.33 0.00	24.83 2.44 0.00	37.18 3.82 0.00	124.63 12.16 0.00	32.52 3.42 0.00	27.56 2.85 0.00	25.79 2.76 0.00	25.60 2.67 0.00	22.24 2.24 -0.12	23.52 2.07 -2.68
NARROWS_GT1_8 24235	39.27 3.18 -5.93	27.87 0.96 -17.26	27.22 1.35 -11.86	24.79 0.60 -17.87	24.97 2.09 -0.27	25.84 1.63 -7.05	24.74 1.79 -6.10	25.00 2.46 0.00	25.79 2.59 0.00	25.33 2.65 0.00	24.96 2.52 0.00	27.20 2.69 0.00	26.90 2.69 0.00	26.13 2.60 0.00	23.56 2.33 0.00	24.83 2.44 0.00	37.18 3.82 0.00	124.63 12.16 0.00	32.52 3.42 0.00	27.56 2.85 0.00	25.79 2.76 0.00	25.60 2.67 0.00	22.24 2.24 -0.12	23.52 2.07 -2.68
NARROWS_GT2_1 24236	39.27 3.18 -5.93	27.87 0.96 -17.26	27.22 1.35 -11.86	24.79 0.60 -17.87	24.97 2.09 -0.27	25.84 1.63 -7.05	24.74 1.79 -6.10	25.00 2.46 0.00	25.79 2.59 0.00	25.33 2.65 0.00	24.96 2.52 0.00	27.20 2.69 0.00	26.90 2.69 0.00	26.13 2.60 0.00	23.56 2.33 0.00	24.83 2.44 0.00	37.18 3.82 0.00	124.63 12.16 0.00	32.52 3.42 0.00	27.56 2.85 0.00	25.79 2.76 0.00	25.60 2.67 0.00	22.24 2.24 -0.12	23.52 2.07 -2.68
NARROWS_GT2_2 24237	39.27 3.18 -5.93	27.87 0.96 -17.26	27.22 1.35 -11.86	24.79 0.60 -17.87	24.97 2.09 -0.27	25.84 1.63 -7.05	24.74 1.79 -6.10	25.00 2.46 0.00	25.79 2.59 0.00	25.33 2.65 0.00	24.96 2.52 0.00	27.20 2.69 0.00	26.90 2.69 0.00	26.13 2.60 0.00	23.56 2.33 0.00	24.83 2.44 0.00	37.18 3.82 0.00	124.63 12.16 0.00	32.52 3.42 0.00	27.56 2.85 0.00	25.79 2.76 0.00	25.60 2.67 0.00	22.24 2.24 -0.12	23.52 2.07 -2.68
NARROWS_GT2_3 24238	39.27 3.18 -5.93	27.87 0.96 -17.26	27.22 1.35 -11.86	24.79 0.60 -17.87	24.97 2.09 -0.27	25.84 1.63 -7.05	24.74 1.79 -6.10	25.00 2.46 0.00	25.79 2.59 0.00	25.33 2.65 0.00	24.96 2.52 0.00	27.20 2.69 0.00	26.90 2.69 0.00	26.13 2.60 0.00	23.56 2.33 0.00	24.83 2.44 0.00	37.18 3.82 0.00	124.63 12.16 0.00	32.52 3.42 0.00	27.56 2.85 0.00	25.79 2.76 0.00	25.60 2.67 0.00	22.24 2.24 -0.12	23.52 2.07 -2.68
NARROWS_GT2_4 24239	39.27 3.18 -5.93	27.87 0.96 -17.26	27.22 1.35 -11.86	24.79 0.60 -17.87	24.97 2.09 -0.27	25.84 1.63 -7.05	24.74 1.79 -6.10	25.00 2.46 0.00	25.79 2.59 0.00	25.33 2.65 0.00	24.96 2.52 0.00	27.20 2.69 0.00	26.90 2.69 0.00	26.13 2.60 0.00	23.56 2.33 0.00	24.83 2.44 0.00	37.18 3.82 0.00	124.63 12.16 0.00	32.52 3.42 0.00	27.56 2.85 0.00	25.79 2.76 0.00	25.60 2.67 0.00	22.24 2.24 -0.12	23.52 2.07 -2.68
NARROWS_GT2_5 24240	39.27 3.18 -5.93	27.87 0.96 -17.26	27.22 1.35 -11.86	24.79 0.60 -17.87	24.97 2.09 -0.27	25.84 1.63 -7.05	24.74 1.79 -6.10	25.00 2.46 0.00	25.79 2.59 0.00	25.33 2.65 0.00	24.96 2.52 0.00	27.20 2.69 0.00	26.90 2.69 0.00	26.13 2.60 0.00	23.56 2.33 0.00	24.83 2.44 0.00	37.18 3.82 0.00	124.63 12.16 0.00	32.52 3.42 0.00	27.56 2.85 0.00	25.79 2.76 0.00	25.60 2.67 0.00	22.24 2.24 -0.12	23.52 2.07 -2.68
NARROWS_GT2_6 24241	39.27 3.18 -5.93	27.87 0.96 -17.26	27.22 1.35 -11.86	24.79 0.60 -17.87	24.97 2.09 -0.27	25.84 1.63 -7.05	24.74 1.79 -6.10	25.00 2.46 0.00	25.79 2.59 0.00	25.33 2.65 0.00	24.96 2.52 0.00	27.20 2.69 0.00	26.90 2.69 0.00	26.13 2.60 0.00	23.56 2.33 0.00	24.83 2.44 0.00	37.18 3.82 0.00	124.63 12.16 0.00	32.52 3.42 0.00	27.56 2.85 0.00	25.79 2.76 0.00	25.60 2.67 0.00	22.24 2.24 -0.12	23.52 2.07 -2.68
NARROWS_GT2_7 24242	39.27 3.18 -5.93	27.87 0.96 -17.26	27.22 1.35 -11.86	24.79 0.60 -17.87	24.97 2.09 -0.27	25.84 1.63 -7.05	24.74 1.79 -6.10	25.00 2.46 0.00	25.79 2.59 0.00	25.33 2.65 0.00	24.96 2.52 0.00	27.20 2.69 0.00	26.90 2.69 0.00	26.13 2.60 0.00	23.56 2.33 0.00	24.83 2.44 0.00	37.18 3.82 0.00	124.63 12.16 0.00	32.52 3.42 0.00	27.56 2.85 0.00	25.79 2.76 0.00	25.60 2.67 0.00	22.24 2.24 -0.12	23.52 2.07 -2.68

NARROWS_GT2_8 24243	39.27 3.18 -5.93	27.87 0.96 -17.26	27.22 1.35 -11.86	24.79 0.60 -17.87	24.97 2.09 -0.27	25.84 1.63 -7.05	24.74 1.79 -6.10	25.00 2.46 0.00	25.79 2.59 0.00	25.33 2.65 0.00	24.96 2.52 0.00	27.20 2.69 0.00	26.90 2.69 0.00	26.13 2.60 0.00	23.56 2.33 0.00	24.83 2.44 0.00	37.18 3.82 0.00	124.63 12.16 0.00	32.52 3.42 0.00	27.56 2.85 0.00	25.79 2.76 0.00	25.60 2.67 0.00	22.24 2.24 -0.12	23.52 2.07 -2.68
NCATSKLL_69_KV_NC-LINE_REV_LBMP_G 345022	39.81 3.33 -6.33	29.13 1.05 -18.44	28.17 1.48 -12.67	26.08 0.66 -19.09	25.28 2.38 -0.29	26.58 1.89 -7.53	25.36 2.00 -6.52	25.28 2.73 0.00	25.92 2.73 0.00	25.23 2.55 0.00	24.88 2.44 0.00	27.03 2.52 0.00	26.68 2.48 0.00	25.93 2.40 0.00	23.51 2.28 0.00	24.88 2.50 0.00	37.38 4.02 0.00	126.30 13.83 0.00	32.77 3.67 0.00	27.77 3.07 0.00	25.90 2.87 0.00	25.69 2.75 0.00	22.24 2.24 -0.13	23.70 2.09 -2.85
NEG CAPITAL___MECHNVIL 23645	40.89 2.74 -7.99	33.76 0.85 -23.26	31.22 1.23 -15.98	30.95 0.54 -24.09	24.99 2.02 -0.36	28.29 1.63 -9.51	26.72 1.65 -8.22	24.80 2.25 0.00	25.41 2.21 0.00	24.79 2.11 0.00	24.52 2.09 0.00	26.81 2.30 0.00	26.50 2.29 0.00	25.74 2.21 0.00	23.25 2.01 0.00	24.51 2.12 0.00	36.66 3.30 0.00	123.61 11.14 0.00	32.00 2.91 0.00	27.12 2.42 0.00	25.27 2.24 0.00	25.12 2.18 0.00	21.83 1.80 -0.16	24.05 1.69 -3.60
NEG CENTRAL_HIGH_ACRES 23767	30.51 -0.33 -0.68	11.51 -0.12 -1.99	15.15 -0.22 -1.37	8.28 -0.11 -2.06	22.34 -0.31 -0.03	17.77 -0.21 -0.81	17.24 -0.29 -0.68	22.06 -0.32 0.17	22.89 -0.30 0.00	22.50 -0.18 0.00	22.28 -0.16 0.00	24.37 -0.14 0.00	23.96 -0.24 0.00	23.23 -0.31 0.00	20.88 -0.35 0.00	21.99 -0.40 0.00	32.78 -0.59 0.00	111.45 -1.02 0.00	28.69 -0.40 0.00	24.38 -0.32 0.00	22.55 -0.49 0.00	22.34 -0.60 0.00	19.39 -0.50 -0.01	18.55 -0.50 -0.30
NEG CENTRAL___DRP 24199	31.41 0.49 -0.76	12.06 0.19 -2.23	15.76 0.22 -1.53	8.72 0.10 -2.31	23.02 0.37 -0.04	18.43 0.36 -0.91	18.02 0.38 -0.79	23.10 0.55 0.00	23.73 0.54 0.00	23.27 0.59 0.00	23.01 0.58 0.00	25.13 0.63 0.00	24.80 0.60 0.00	24.07 0.53 0.00	21.67 0.43 0.00	22.82 0.43 0.00	34.03 0.66 0.00	114.83 2.36 0.00	29.65 0.55 0.00	25.21 0.51 0.00	23.39 0.36 0.00	23.15 0.21 0.00	20.09 0.20 -0.02	19.26 0.17 -0.33
NEG CENTRAL___INDECK 23768	32.66 1.49 -1.02	13.05 0.45 -2.96	16.62 0.57 -2.03	9.63 0.25 -3.06	23.72 1.06 -0.05	19.34 0.97 -1.21	21.17 1.92 -2.41	32.49 2.87 -7.07	26.07 2.88 0.00	25.10 2.42 0.00	23.84 1.41 0.00	25.98 1.47 0.00	25.54 1.33 0.00	24.73 1.20 0.00	22.12 0.89 0.00	23.16 0.65 -0.13	40.64 0.40 -6.87	114.55 2.09 0.00	29.74 0.64 0.00	25.32 0.62 0.00	23.49 0.46 0.00	23.36 0.42 0.00	20.44 0.55 -0.02	19.74 0.53 -0.44
NEG CENTRAL___SENECA 23627	31.64 0.65 -0.84	12.35 0.25 -2.46	16.00 0.30 -1.69	9.00 0.12 -2.54	23.19 0.54 -0.04	18.65 0.49 -1.00	18.30 0.54 -0.91	23.49 0.78 -0.16	23.99 0.80 0.00	23.52 0.84 0.00	23.23 0.80 0.00	25.36 0.85 0.00	25.01 0.80 0.00	24.27 0.74 0.00	21.82 0.58 0.00	22.99 0.58 -0.02	35.12 0.86 -0.90	115.57 3.10 0.00	29.81 0.71 0.00	25.37 0.67 0.00	23.51 0.47 0.00	23.23 0.29 0.00	20.21 0.32 -0.02	19.38 0.26 -0.36
NEG CENTRAL___STATE_STREET 24147	31.76 0.86 -0.75	12.09 0.27 -2.17	15.88 0.38 -1.49	8.74 0.16 -2.25	23.19 0.54 -0.03	18.52 0.47 -0.89	18.02 0.40 -0.77	23.09 0.54 0.00	23.71 0.52 0.00	23.38 0.70 0.00	23.18 0.75 0.00	25.35 0.84 0.00	25.03 0.82 0.00	24.08 0.55 0.00	21.82 0.58 0.00	23.05 0.66 0.00	34.24 0.87 0.00	115.08 2.61 0.00	29.76 0.67 0.00	25.33 0.63 0.00	23.56 0.53 0.00	23.47 0.53 0.00	20.26 0.37 -0.01	19.45 0.37 -0.33
NEG MILLWOOD___DRP 24198	39.43 3.21 -6.07	28.28 0.98 -17.66	27.51 1.37 -12.13	25.22 0.61 -18.28	25.04 2.15 -0.27	26.08 1.70 -7.21	24.94 1.85 -6.24	25.14 2.59 0.00	25.88 2.69 0.00	25.31 2.63 0.00	24.96 2.52 0.00	27.18 2.67 0.00	26.87 2.67 0.00	26.10 2.56 0.00	23.53 2.30 0.00	24.83 2.44 0.00	37.23 3.86 0.00	125.33 12.87 0.00	32.58 3.48 0.00	27.63 2.93 0.00	25.82 2.78 0.00	25.62 2.68 0.00	22.22 2.23 -0.12	23.58 2.07 -2.74
NEG NORTH_FLCN_SEA 23793	28.77 -1.39 0.00	9.21 -0.43 0.00	13.39 -0.62 0.00	6.09 -0.24 0.00	21.95 -0.67 0.00	16.79 -0.37 0.00	16.59 -0.27 0.00	22.38 -0.16 0.00	23.12 -0.07 0.00	22.63 -0.05 0.00	22.45 0.02 0.00	24.62 0.11 0.00	24.29 0.08 0.00	23.59 0.06 0.00	21.29 0.05 0.00	22.49 0.10 0.00	33.56 0.19 0.00	113.40 0.93 0.00	29.35 0.25 0.00	24.90 0.19 0.00	23.25 0.22 0.00	23.16 0.22 0.00	20.06 0.18 0.00	18.95 0.19 0.00
NEG NORTH_KES_CHATEGAY 23792	28.48 -1.67 0.00	9.12 -0.52 0.00	13.27 -0.74 0.00	6.03 -0.30 0.00	21.69 -0.93 0.00	16.54 -0.62 0.00	16.31 -0.54 0.00	22.00 -0.55 0.00	22.76 -0.43 0.00	22.26 -0.42 0.00	22.04 -0.39 0.00	24.15 -0.36 0.00	23.82 -0.39 0.00	23.17 -0.36 0.00	20.92 -0.31 0.00	22.11 -0.28 0.00	32.96 -0.41 0.00	111.45 -1.02 0.00	28.84 -0.25 0.00	24.48 -0.22 0.00	22.85 -0.18 0.00	22.79 -0.15 0.00	19.75 -0.12 0.00	18.63 -0.12 0.00
NEG NORTH___ALICE_FALLS 23915	28.93 -1.22 0.00	9.26 -0.38 0.00	13.46 -0.56 0.00	6.12 -0.21 0.00	22.04 -0.57 0.00	16.87 -0.30 0.00	16.68 -0.17 0.00	22.54 -0.01 0.00	23.27 0.08 0.00	22.76 0.08 0.00	22.57 0.13 0.00	24.74 0.23 0.00	24.41 0.20 0.00	23.74 0.21 0.00	21.41 0.17 0.00	22.62 0.23 0.00	33.82 0.46 0.00	114.36 1.89 0.00	29.60 0.51 0.00	25.11 0.41 0.00	23.44 0.41 0.00	23.30 0.36 0.00	20.17 0.29 0.00	19.03 0.27 0.00
NEG NORTH___LWR_SARANAC 23913	28.93 -1.22 0.00	9.26 -0.38 0.00	13.46 -0.56 0.00	6.12 -0.21 0.00	22.04 -0.57 0.00	16.87 -0.30 0.00	16.68 -0.17 0.00	22.54 -0.01 0.00	23.27 0.08 0.00	22.76 0.08 0.00	22.57 0.13 0.00	24.74 0.23 0.00	24.41 0.20 0.00	23.74 0.21 0.00	21.41 0.17 0.00	22.62 0.23 0.00	33.82 0.46 0.00	114.36 1.89 0.00	29.60 0.51 0.00	25.11 0.41 0.00	23.44 0.41 0.00	23.30 0.36 0.00	20.17 0.29 0.00	19.03 0.27 0.00
NEG NORTH___PLATTSBURG 23628	28.93 -1.22 0.00	9.26 -0.38 0.00	13.46 -0.56 0.00	6.12 -0.21 0.00	22.04 -0.57 0.00	16.87 -0.30 0.00	16.68 -0.17 0.00	22.54 -0.01 0.00	23.27 0.08 0.00	22.76 0.08 0.00	22.57 0.13 0.00	24.74 0.23 0.00	24.41 0.20 0.00	23.74 0.21 0.00	21.41 0.17 0.00	22.62 0.23 0.00	33.82 0.46 0.00	114.36 1.89 0.00	29.60 0.51 0.00	25.11 0.41 0.00	23.44 0.41 0.00	23.30 0.36 0.00	20.17 0.29 0.00	19.03 0.27 0.00
NEG WEST_LEA_LOCKPORT 23791	30.69 -0.39 -0.93	12.16 -0.18 -2.69	15.51 -0.35 -1.85	8.93 -0.18 -2.79	22.21 -0.44 -0.04	17.95 -0.31 -1.10	16.71 -0.73 -0.59	17.24 -0.90 4.41	22.22 -0.97 0.00	22.06 -0.62 0.00	21.86 -0.58 0.00	23.83 -0.68 0.00	23.38 -0.82 0.00	22.54 -0.99 0.00	20.22 -1.01 0.00	21.46 -1.12 -0.19	39.09 -1.87 -7.59	108.16 -4.31 0.00	27.72 -1.38 0.00	23.63 -1.07 0.00	21.68 -1.36 -0.01	21.45 -1.48 0.00	18.70 -1.20 -0.02	18.10 -1.07 -0.41

NEG WEST___LANCASTR 23811	32.09 0.86 -1.08	13.00 0.22 -3.14	16.39 0.23 -2.16	9.65 0.07 -3.25	23.13 0.46 -0.05	18.86 0.42 -1.28	21.04 0.24 -3.95	43.08 0.53 -20.01	23.64 0.45 0.00	23.30 0.62 0.00	23.01 0.57 0.00	25.14 0.63 0.00	24.73 0.52 -0.01	23.93 0.39 -0.01	21.39 0.16 0.00	22.93 0.18 -0.36	63.31 0.07 -29.87	113.16 0.69 0.00	28.98 -0.12 0.00	24.78 0.08 0.00	23.00 -0.04 0.00	22.75 -0.18 0.00	19.75 -0.15 -0.02	19.14 -0.10 -0.47
NEG_PENN_ALLEGHNY 23528	32.95 0.94 -1.86	15.33 0.28 -5.40	18.10 0.38 -3.71	12.07 0.16 -5.59	23.31 0.62 -0.08	19.87 0.51 -2.21	19.36 0.52 -1.99	23.66 0.72 -0.40	23.88 0.68 0.00	23.41 0.73 0.00	23.16 0.72 0.00	25.31 0.80 0.00	25.01 0.80 0.00	24.31 0.78 0.00	21.85 0.62 0.00	23.08 0.66 -0.03	36.00 1.02 -1.62	115.67 3.21 0.00	29.81 0.71 0.00	25.37 0.67 0.00	23.65 0.62 0.00	23.47 0.53 0.00	20.34 0.43 -0.04	19.95 0.40 -0.80
NEG___GEN_MONROE 24207	31.16 0.28 -0.72	11.83 0.08 -2.10	15.52 0.06 -1.44	8.51 0.01 -2.17	22.77 0.13 -0.03	18.21 0.19 -0.86	17.26 0.04 -0.37	20.10 0.10 2.55	23.28 0.09 0.00	22.94 0.25 0.00	22.68 0.25 0.00	24.76 0.25 0.00	24.41 0.20 0.00	23.62 0.09 0.00	21.18 -0.05 0.00	22.27 -0.09 0.03	30.45 -0.08 2.84	113.71 1.24 0.00	29.27 0.17 0.00	24.86 0.16 0.00	22.92 -0.12 0.00	22.63 -0.31 0.00	19.64 -0.25 -0.01	18.83 -0.24 -0.31
NEPA___ENERGY 23901	32.30 1.05 -1.09	13.08 0.28 -3.16	16.50 0.31 -2.17	9.71 0.11 -3.27	23.27 0.60 -0.05	18.97 0.52 -1.29	20.35 0.32 -3.18	37.58 0.51 -14.52	23.67 0.48 0.00	23.36 0.68 0.00	23.15 0.71 0.00	25.30 0.79 0.00	24.90 0.69 -0.01	24.08 0.54 -0.01	21.54 0.31 0.00	23.11 0.35 -0.37	58.84 0.28 -25.19	113.58 1.11 0.00	29.07 -0.03 0.00	24.87 0.17 0.00	23.13 0.09 0.00	22.91 -0.03 0.00	19.89 0.00 -0.02	19.29 0.05 -0.48
NEVERSINK___HYD 23608	37.40 2.19 -5.06	25.03 0.67 -14.72	25.04 0.92 -10.11	21.97 0.41 -15.24	24.27 1.43 -0.23	24.33 1.16 -6.01	23.48 1.43 -5.20	24.57 2.02 0.00	25.24 2.05 0.00	24.59 1.91 0.00	24.17 1.73 0.00	26.36 1.85 0.00	26.13 1.92 0.00	25.42 1.89 0.00	22.35 1.12 0.00	23.54 1.15 0.00	35.48 2.12 0.00	119.67 7.20 0.00	31.06 1.96 0.00	26.35 1.65 0.00	24.61 1.57 0.00	24.36 1.43 0.00	21.59 1.61 -0.10	22.46 1.49 -2.21
NEWTON___FALLS_HYD 23847	29.62 -0.54 0.00	9.45 -0.19 0.00	13.73 -0.28 0.00	6.22 -0.10 0.00	22.30 -0.32 0.00	16.88 -0.28 0.00	16.61 -0.24 0.00	22.25 -0.30 0.00	22.92 -0.27 0.00	22.42 -0.27 0.00	22.23 -0.21 0.00	24.43 -0.08 0.00	24.22 0.01 0.00	23.63 0.10 0.00	21.27 0.03 0.00	22.35 -0.04 0.00	33.25 -0.12 0.00	112.24 -0.23 0.00	28.90 -0.20 0.00	24.53 -0.17 0.00	22.89 -0.14 0.00	22.87 -0.07 0.00	19.78 -0.09 0.00	18.60 -0.16 0.00
NIAGARA_115E_LBMP 323715	30.18 -0.93 -0.95	12.06 -0.36 -2.77	15.31 -0.60 -1.90	8.90 -0.29 -2.87	21.80 -0.86 -0.04	17.66 -0.63 -1.13	15.74 -1.14 -0.03	15.03 -1.47 6.06	21.66 -1.53 0.00	21.52 -1.17 0.00	21.33 -1.10 0.00	23.26 -1.25 0.00	22.82 -1.39 0.00	21.98 -1.55 0.00	19.73 -1.51 0.00	20.69 -1.66 0.04	21.66 -2.69 9.02	105.46 -7.01 0.00	27.03 -2.08 0.00	23.05 -1.65 0.00	21.12 -1.91 0.00	20.93 -2.00 0.00	18.27 -1.62 -0.02	17.73 -1.44 -0.42
NIAGARA_115W_LBMP 323714	29.94 -1.17 -0.96	11.99 -0.43 -2.78	15.21 -0.71 -1.91	8.87 -0.34 -2.88	21.62 -1.03 -0.04	17.52 -0.78 -1.14	15.64 -1.20 0.01	14.78 -1.55 6.21	21.48 -1.71 0.00	21.35 -1.33 0.00	21.17 -1.27 0.00	23.08 -1.42 0.00	22.64 -1.57 0.01	21.82 -1.71 0.01	19.58 -1.65 0.00	20.31 -1.79 0.29	13.17 -3.00 17.19	104.29 -8.18 0.00	26.73 -2.37 0.00	22.80 -1.90 0.00	20.87 -2.14 0.02	20.70 -2.24 0.00	18.09 -1.81 -0.02	17.56 -1.62 -0.42
NIAGARA_230_LBMP 323716	30.35 -0.76 -0.95	12.11 -0.30 -2.76	15.40 -0.51 -1.90	8.93 -0.25 -2.86	21.93 -0.73 -0.04	17.75 -0.54 -1.13	15.88 -0.96 0.01	15.12 -1.23 6.20	21.87 -1.32 0.00	21.73 -0.95 0.00	21.54 -0.90 0.00	23.50 -1.01 0.00	23.04 -1.16 0.00	22.22 -1.31 0.00	19.94 -1.30 0.00	20.69 -1.42 0.28	13.80 -2.38 17.19	106.27 -6.20 0.00	27.23 -1.87 0.00	23.24 -1.46 0.00	21.31 -1.72 0.00	21.12 -1.82 0.00	18.43 -1.47 -0.02	17.85 -1.33 -0.42
NIAGARA___ 23760	30.12 -0.99 -0.95	12.03 -0.39 -2.78	15.27 -0.64 -1.91	8.88 -0.32 -2.88	21.73 -0.92 -0.04	17.61 -0.68 -1.13	15.78 -1.07 0.00	15.01 -1.38 6.16	21.72 -1.48 0.00	21.57 -1.11 0.00	21.39 -1.05 0.00	23.33 -1.18 0.00	22.88 -1.32 0.00	22.05 -1.48 0.00	19.79 -1.44 0.00	20.60 -1.58 0.21	15.96 -2.62 14.78	105.52 -6.95 0.00	27.05 -2.05 0.00	23.07 -1.63 0.00	21.15 -1.88 0.01	20.96 -1.98 0.00	18.29 -1.60 -0.02	17.73 -1.44 -0.42
NINE_MILE_1 23575	29.92 -0.59 -0.36	10.51 -0.19 -1.04	14.44 -0.29 -0.72	7.28 -0.13 -1.08	22.15 -0.48 -0.02	17.19 -0.39 -0.43	16.81 -0.41 -0.37	21.96 -0.59 0.00	22.58 -0.62 0.00	22.10 -0.58 0.00	21.86 -0.58 0.00	23.88 -0.63 0.00	23.58 -0.63 0.00	22.92 -0.62 0.00	20.66 -0.57 0.00	21.77 -0.61 0.00	32.48 -0.89 0.00	109.62 -2.85 0.00	28.33 -0.77 0.00	24.06 -0.64 0.00	22.39 -0.64 0.00	22.26 -0.68 0.00	19.32 -0.56 -0.01	18.39 -0.53 -0.16
NINE_MILE_2 23744	29.92 -0.59 -0.36	10.50 -0.19 -1.04	14.44 -0.29 -0.72	7.28 -0.13 -1.08	22.15 -0.48 -0.02	17.19 -0.39 -0.43	16.81 -0.41 -0.37	21.96 -0.59 0.00	22.58 -0.62 0.00	22.10 -0.58 0.00	21.86 -0.58 0.00	23.88 -0.63 0.00	23.58 -0.63 0.00	22.92 -0.62 0.00	20.66 -0.57 0.00	21.77 -0.61 0.00	32.48 -0.89 0.00	109.62 -2.85 0.00	28.33 -0.77 0.00	24.06 -0.64 0.00	22.39 -0.64 0.00	22.26 -0.68 0.00	19.32 -0.56 -0.01	18.39 -0.53 -0.16
NM_CAPITAL___DRP 24208	39.79 2.01 -7.63	32.51 0.67 -22.20	30.23 0.97 -15.26	29.73 0.42 -22.99	24.54 1.57 -0.35	27.45 1.22 -9.07	25.88 1.18 -7.85	24.00 1.45 0.00	24.52 1.33 0.00	23.93 1.25 0.00	23.72 1.29 0.00	25.88 1.38 0.00	25.60 1.39 0.00	24.89 1.36 0.00	22.49 1.26 0.00	23.67 1.28 0.00	35.28 1.91 0.00	118.56 6.09 0.00	30.78 1.68 0.00	26.12 1.42 0.00	24.40 1.37 0.00	24.32 1.38 0.00	21.20 1.17 -0.15	23.36 1.16 -3.44
NM_CENTRAL___DRP 24181	30.82 0.18 -0.48	11.11 0.06 -1.40	15.03 0.06 -0.96	7.81 0.03 -1.46	22.73 0.09 -0.02	17.81 0.08 -0.57	17.42 0.07 -0.49	22.64 0.09 0.00	23.29 0.10 0.00	22.81 0.13 0.00	22.57 0.14 0.00	24.66 0.15 0.00	24.35 0.14 0.00	23.67 0.14 0.00	21.31 0.08 0.00	22.46 0.07 0.00	33.53 0.17 0.00	113.21 0.74 0.00	29.21 0.11 0.00	24.80 0.10 0.00	23.06 0.03 0.00	22.88 -0.05 0.00	19.85 -0.04 -0.01	18.92 -0.05 -0.21
NM_FRONTIER___DRP 24179	29.94 -1.17 -0.96	11.99 -0.43 -2.78	15.21 -0.71 -1.91	8.87 -0.34 -2.88	21.62 -1.03 -0.04	17.52 -0.78 -1.14	15.64 -1.20 0.01	14.78 -1.55 6.21	21.48 -1.71 0.00	21.35 -1.33 0.00	21.17 -1.27 0.00	23.08 -1.42 0.00	22.64 -1.57 0.01	21.82 -1.71 0.01	19.58 -1.65 0.00	20.31 -1.79 0.29	13.17 -3.00 17.19	104.29 -8.18 0.00	26.73 -2.37 0.00	22.80 -1.90 0.00	20.87 -2.14 0.02	20.70 -2.24 0.00	18.09 -1.81 -0.02	17.56 -1.62 -0.42

NM_ST_REGIS___HYD 24053	28.87 -1.29 0.00	9.22 -0.42 0.00	13.40 -0.61 0.00	6.09 -0.24 0.00	21.81 -0.80 0.00	16.48 -0.68 0.00	16.19 -0.66 0.00	21.72 -0.83 0.00	22.42 -0.77 0.00	21.94 -0.74 0.00	21.78 -0.66 0.00	24.00 -0.51 0.00	23.81 -0.40 0.00	23.24 -0.30 0.00	20.92 -0.31 0.00	22.00 -0.39 0.00	32.57 -0.80 0.00	109.84 -2.63 0.00	28.34 -0.76 0.00	24.04 -0.66 0.00	22.49 -0.54 0.00	22.54 -0.39 0.00	19.58 -0.29 0.00	18.44 -0.32 0.00
NORTHPORT___1 23551	39.60 3.34 -6.11	27.92 1.02 -17.26	27.28 1.41 -11.86	27.00 0.68 -19.99	25.19 2.31 -0.27	25.83 1.62 -7.05	24.85 1.90 -6.10	27.83 2.77 -2.51	61.23 2.88 -35.16	26.96 2.78 -1.50	46.09 2.49 -21.17	41.36 2.66 -14.20	36.66 2.67 -9.78	50.23 2.56 -24.14	27.42 2.27 -3.92	26.28 2.39 -1.50	40.64 3.75 -3.52	168.00 12.57 -42.96	53.09 3.42 -20.58	43.47 2.84 -15.93	52.05 2.76 -26.26	39.54 2.77 -13.83	22.35 2.36 -0.12	23.64 2.20 -2.68
NORTHPORT___2 23552	39.60 3.34 -6.11	27.92 1.02 -17.26	27.28 1.41 -11.86	27.00 0.68 -19.99	25.19 2.31 -0.27	25.83 1.62 -7.05	24.85 1.90 -6.10	27.83 2.77 -2.51	61.23 2.88 -35.16	26.96 2.78 -1.50	46.09 2.49 -21.17	41.36 2.66 -14.20	36.66 2.67 -9.78	50.23 2.56 -24.14	27.42 2.27 -3.92	26.28 2.39 -1.50	40.64 3.75 -3.52	168.00 12.57 -42.96	53.09 3.42 -20.58	43.47 2.84 -15.93	52.05 2.76 -26.26	39.54 2.77 -13.83	22.35 2.36 -0.12	23.64 2.20 -2.68
NORTHPORT___3 23553	38.70 2.44 -6.11	27.76 0.86 -17.26	27.08 1.21 -11.86	26.93 0.61 -19.99	24.78 1.90 -0.27	25.43 1.22 -7.05	24.42 1.47 -6.10	27.24 2.19 -2.51	60.66 2.31 -35.16	26.39 2.21 -1.50	45.59 1.99 -21.17	40.75 2.05 -14.20	36.09 2.10 -9.78	49.65 1.98 -24.14	26.90 1.75 -3.92	25.78 1.89 -1.50	39.83 2.94 -3.52	165.38 9.95 -42.96	52.42 2.75 -20.58	42.94 2.31 -15.93	51.73 2.44 -26.26	39.20 2.43 -13.83	22.05 2.05 -0.12	23.42 1.98 -2.68
NORTHPORT___4 23650	38.70 2.44 -6.11	27.76 0.86 -17.26	27.08 1.21 -11.86	26.93 0.61 -19.99	24.78 1.90 -0.27	25.43 1.22 -7.05	24.42 1.47 -6.10	27.24 2.19 -2.51	60.66 2.31 -35.16	26.39 2.21 -1.50	45.59 1.99 -21.17	40.75 2.05 -14.20	36.09 2.10 -9.78	49.65 1.98 -24.14	26.90 1.75 -3.92	25.78 1.89 -1.50	39.83 2.94 -3.52	165.38 9.95 -42.96	52.42 2.75 -20.58	42.94 2.31 -15.93	51.73 2.44 -26.26	39.20 2.43 -13.83	22.05 2.05 -0.12	23.42 1.98 -2.68
NORTHPORT___IC 23718	39.60 3.34 -6.11	27.92 1.02 -17.26	27.28 1.41 -11.86	27.00 0.68 -19.99	25.19 2.31 -0.27	25.83 1.62 -7.05	24.85 1.90 -6.10	27.83 2.77 -2.51	61.23 2.88 -35.16	26.96 2.78 -1.50	46.09 2.49 -21.17	41.36 2.66 -14.20	36.66 2.67 -9.78	50.23 2.56 -24.14	27.42 2.27 -3.92	26.28 2.39 -1.50	40.64 3.75 -3.52	168.00 12.57 -42.96	53.09 3.42 -20.58	43.47 2.84 -15.93	52.05 2.76 -26.26	39.54 2.77 -13.83	22.35 2.36 -0.12	23.64 2.20 -2.68
NPX_GEN_1385_PROXY 323591	38.58 2.32 -6.11	27.60 0.69 -17.26	26.82 0.95 -11.86	26.79 0.47 -19.99	24.44 1.55 -0.27	25.37 1.16 -7.05	24.65 1.70 -6.10	27.71 2.66 -2.51	61.03 2.69 -35.16	26.53 2.35 -1.50	45.43 1.83 -21.17	40.69 1.98 -14.20	35.92 1.93 -9.78	49.52 1.85 -24.14	26.74 1.60 -3.92	25.55 1.66 -1.50	39.68 2.79 -3.52	165.34 9.91 -42.96	52.35 2.68 -20.58	42.75 2.12 -15.93	51.39 2.09 -26.26	38.93 2.16 -13.83	21.91 1.92 -0.12	23.05 1.61 -2.68
NPX_GEN_CSC 323557	40.01 3.75 -6.11	28.05 1.14 -17.26	27.47 1.60 -11.86	27.08 0.76 -19.99	25.48 2.60 -0.27	26.10 1.89 -7.05	25.09 2.14 -6.10	28.17 3.11 -2.51	61.60 3.25 -35.16	27.32 3.14 -1.50	46.42 2.82 -21.17	41.68 2.98 -14.20	36.98 2.99 -9.78	50.59 2.92 -24.14	27.75 2.59 -3.92	26.63 2.73 -1.50	41.23 4.34 -3.52	170.49 15.06 -42.96	53.77 4.09 -20.58	44.00 3.37 -15.93	52.53 3.23 -26.26	39.94 3.17 -13.83	22.67 2.68 -0.12	23.93 2.49 -2.68
NSINS_S_GLNS_FALLS 23858	41.14 2.92 -8.06	34.01 0.90 -23.47	31.41 1.28 -16.13	31.19 0.57 -24.30	25.16 2.18 -0.37	28.51 1.76 -9.59	26.99 1.85 -8.29	25.18 2.63 0.00	25.76 2.56 0.00	25.24 2.51 0.00	24.94 2.78 0.00	27.28 2.77 0.00	26.98 2.77 0.00	26.09 2.56 0.00	23.57 2.33 0.00	24.82 2.43 0.00	37.23 3.87 0.00	125.60 13.14 0.00	32.49 3.39 0.00	27.50 2.79 0.00	25.60 2.56 0.00	25.40 2.47 0.00	22.07 2.03 -0.16	24.26 1.87 -3.63
NUCOR_STEEL___DRP 24197	31.51 0.64 -0.72	11.93 0.20 -2.09	15.71 0.26 -1.44	8.61 0.12 -2.16	22.99 0.34 -0.03	18.34 0.33 -0.85	17.95 0.36 -0.74	23.03 0.48 0.00	23.60 0.41 0.00	23.22 0.53 0.00	22.98 0.55 0.00	25.13 0.63 0.00	24.81 0.60 0.00	23.98 0.45 0.00	21.67 0.44 0.00	22.85 0.46 0.00	34.15 0.78 0.00	114.69 2.22 0.00	29.65 0.55 0.00	25.26 0.56 0.00	23.50 0.46 0.00	23.29 0.35 0.00	20.09 0.21 -0.01	19.30 0.22 -0.31
NYISO_LBMP_REFERENCE 24008	30.16 0.00 0.00	9.64 0.00 0.00	14.01 0.00 0.00	6.33 0.00 0.00	22.61 0.00 0.00	17.16 0.00 0.00	16.85 0.00 0.00	22.55 0.00 0.00	23.19 0.00 0.00	22.68 0.00 0.00	22.43 0.00 0.00	24.51 0.00 0.00	24.21 0.00 0.00	23.53 0.00 0.00	21.23 0.00 0.00	22.39 0.00 0.00	33.37 0.00 0.00	112.47 0.00 0.00	29.10 0.00 0.00	24.70 0.00 0.00	23.03 0.00 0.00	22.94 0.00 0.00	19.87 0.00 0.00	18.76 0.00 0.00
NYPA_BRENTWD___GT 24164	39.97 3.71 -6.11	28.04 1.14 -17.26	27.45 1.58 -11.86	27.07 0.75 -19.99	25.45 2.57 -0.27	26.07 1.85 -7.05	25.08 2.13 -6.10	28.14 3.08 -2.51	61.57 3.22 -35.16	27.29 3.11 -1.50	46.36 2.76 -21.17	41.70 2.99 -14.20	37.01 3.02 -9.78	50.61 2.94 -24.14	27.74 2.59 -3.92	26.55 2.66 -1.50	41.08 4.19 -3.52	168.98 13.55 -42.96	53.35 3.67 -20.58	43.67 3.03 -15.93	52.25 2.96 -26.26	39.83 3.06 -13.83	22.64 2.65 -0.12	23.89 2.45 -2.68
NYPA_GOWANUS___GT5 24156	39.27 3.18 -5.93	27.87 0.96 -17.26	27.22 1.35 -11.86	24.79 0.60 -17.87	24.97 2.09 -0.27	25.84 1.63 -7.05	24.74 1.79 -6.10	25.00 2.46 0.00	25.79 2.59 0.00	25.33 2.65 0.00	24.96 2.52 0.00	27.20 2.69 0.00	26.90 2.69 0.00	26.13 2.60 0.00	23.56 2.33 0.00	24.83 2.44 0.00	37.18 3.82 0.00	124.63 12.16 0.00	32.52 3.42 0.00	27.56 2.85 0.00	25.79 2.76 0.00	25.60 2.67 0.00	22.24 2.24 -0.12	23.52 2.07 -2.68
NYPA_GOWANUS___GT6 24157	39.27 3.18 -5.93	27.87 0.96 -17.26	27.22 1.35 -11.86	24.79 0.60 -17.87	24.97 2.09 -0.27	25.84 1.63 -7.05	24.74 1.79 -6.10	25.00 2.46 0.00	25.79 2.59 0.00	25.33 2.65 0.00	24.96 2.52 0.00	27.20 2.69 0.00	26.90 2.69 0.00	26.13 2.60 0.00	23.56 2.33 0.00	24.83 2.44 0.00	37.18 3.82 0.00	124.63 12.16 0.00	32.52 3.42 0.00	27.56 2.85 0.00	25.79 2.76 0.00	25.60 2.67 0.00	22.24 2.24 -0.12	23.52 2.07 -2.68
NYPA_HARLEM__RVR__GT1 24160	39.24 3.16 -5.93	27.86 0.96 -17.26	27.21 1.34 -11.86	24.79 0.60 -17.87	24.96 2.08 -0.27	25.81 1.60 -7.05	24.71 1.76 -6.10	24.97 2.43 0.00	25.74 2.55 0.00	25.24 2.56 0.00	24.85 2.42 0.00	27.12 2.61 0.00	26.80 2.60 0.00	26.02 2.49 0.00	23.47 2.24 0.00	24.75 2.36 0.00	37.08 3.72 0.00	124.06 11.59 0.00	32.45 3.35 0.00	27.49 2.79 0.00	25.71 2.68 0.00	25.53 2.59 0.00	22.20 2.21 -0.12	23.47 2.03 -2.68

NYPA_HARLEM__RVR__GT2 24161	39.24 3.16 -5.93	27.86 0.96 -17.26	27.21 1.34 -11.86	24.79 0.60 -17.87	24.96 2.08 -0.27	25.81 1.60 -7.05	24.71 1.76 -6.10	24.97 2.43 0.00	25.74 2.55 0.00	25.24 2.56 0.00	24.85 2.42 0.00	27.12 2.61 0.00	26.80 2.60 0.00	26.02 2.49 0.00	23.47 2.24 0.00	24.75 2.36 0.00	37.08 3.72 0.00	124.06 11.59 0.00	32.45 3.35 0.00	27.49 2.79 0.00	25.71 2.68 0.00	25.53 2.59 0.00	22.20 2.21 -0.12	23.47 2.03 -2.68
NYPA_KENT____GT 24152	39.27 3.18 -5.93	27.87 0.97 -17.26	27.22 1.36 -11.86	24.80 0.61 -17.87	24.99 2.11 -0.27	25.85 1.63 -7.05	24.74 1.79 -6.10	25.01 2.47 0.00	25.79 2.59 0.00	25.31 2.63 0.00	24.94 2.50 0.00	27.18 2.67 0.00	26.87 2.67 0.00	26.10 2.57 0.00	23.55 2.32 0.00	24.82 2.43 0.00	37.17 3.80 0.00	124.61 12.14 0.00	32.49 3.39 0.00	27.53 2.83 0.00	25.77 2.73 0.00	25.58 2.64 0.00	22.22 2.23 -0.12	23.51 2.07 -2.68
NYPA_POUCH1____GT 24155	39.19 3.11 -5.93	27.85 0.95 -17.26	27.18 1.32 -11.86	24.78 0.59 -17.87	24.92 2.04 -0.27	25.80 1.59 -7.05	24.68 1.73 -6.10	10.71 2.39 14.23	2.79 2.57 22.97	25.38 2.70 0.00	25.01 2.57 0.00	27.26 2.75 0.00	26.95 2.74 0.00	26.11 2.58 0.00	23.53 2.29 0.00	24.79 2.40 0.00	37.11 3.74 0.00	124.22 11.75 0.00	32.44 3.34 0.00	27.48 2.78 0.00	25.73 2.70 0.00	25.56 2.62 0.00	22.20 2.20 -0.12	23.47 2.03 -2.68
NYPA_VERNON____GT2 24162	39.28 3.20 -5.93	27.88 0.97 -17.26	27.23 1.37 -11.86	24.80 0.61 -17.87	25.00 2.12 -0.27	25.85 1.64 -7.05	24.74 1.79 -6.10	25.02 2.47 0.00	25.79 2.60 0.00	25.29 2.61 0.00	24.91 2.48 0.00	27.15 2.64 0.00	26.85 2.64 0.00	26.07 2.54 0.00	23.54 2.31 0.00	24.81 2.42 0.00	37.14 3.78 0.00	124.56 12.09 0.00	32.46 3.36 0.00	27.51 2.81 0.00	25.74 2.71 0.00	25.55 2.61 0.00	22.21 2.21 -0.12	23.51 2.07 -2.68
NYPA_VERNON____GT3 24163	39.28 3.20 -5.93	27.88 0.97 -17.26	27.23 1.37 -11.86	24.80 0.61 -17.87	25.00 2.12 -0.27	25.85 1.64 -7.05	24.74 1.79 -6.10	25.02 2.47 0.00	25.79 2.60 0.00	25.29 2.61 0.00	24.91 2.48 0.00	27.15 2.64 0.00	26.85 2.64 0.00	26.07 2.54 0.00	23.54 2.31 0.00	24.81 2.42 0.00	37.14 3.78 0.00	124.56 12.09 0.00	32.46 3.36 0.00	27.51 2.81 0.00	25.74 2.71 0.00	25.55 2.61 0.00	22.21 2.21 -0.12	23.51 2.07 -2.68
NYPA__ASTORIA_CC1 323568	39.25 3.16 -5.93	27.87 0.96 -17.26	27.22 1.35 -11.86	24.80 0.60 -17.87	24.99 2.10 -0.27	25.83 1.61 -7.05	24.72 1.77 -6.10	24.99 2.44 0.00	25.76 2.56 0.00	25.25 2.57 0.00	24.87 2.44 0.00	27.11 2.60 0.00	26.80 2.59 0.00	26.03 2.50 0.00	23.51 2.28 0.00	24.76 2.37 0.00	37.08 3.72 0.00	124.34 11.87 0.00	32.41 3.31 0.00	27.47 2.77 0.00	25.70 2.67 0.00	25.51 2.57 0.00	22.19 2.19 -0.12	23.49 2.05 -2.68
NYPA__ASTORIA_CC2 323569	39.25 3.16 -5.93	27.87 0.96 -17.26	27.22 1.35 -11.86	24.80 0.60 -17.87	24.99 2.10 -0.27	25.83 1.61 -7.05	24.72 1.77 -6.10	24.99 2.44 0.00	25.76 2.56 0.00	25.25 2.57 0.00	24.87 2.44 0.00	27.11 2.60 0.00	26.80 2.59 0.00	26.03 2.50 0.00	23.51 2.28 0.00	24.76 2.37 0.00	37.08 3.72 0.00	124.34 11.87 0.00	32.41 3.31 0.00	27.47 2.77 0.00	25.70 2.67 0.00	25.51 2.57 0.00	22.19 2.19 -0.12	23.49 2.05 -2.68
NYPA__HOLTSVILL 23794	39.67 3.40 -6.11	27.95 1.05 -17.26	27.33 1.46 -11.86	27.02 0.70 -19.99	25.27 2.38 -0.27	25.92 1.71 -7.05	24.90 1.95 -6.10	27.89 2.83 -2.51	61.30 2.95 -35.16	27.04 2.86 -1.50	46.15 2.55 -21.17	41.41 2.71 -14.20	36.72 2.73 -9.78	50.31 2.64 -24.14	27.52 2.37 -3.92	26.38 2.49 -1.50	40.81 3.92 -3.52	168.64 13.20 -42.96	53.28 3.61 -20.58	43.61 2.98 -15.93	52.18 2.89 -26.26	39.63 2.87 -13.83	22.45 2.45 -0.12	23.79 2.35 -2.68
NYPA____HELLGATE_GT1 24158	39.24 3.16 -5.93	27.86 0.96 -17.26	27.21 1.34 -11.86	24.79 0.60 -17.87	24.96 2.08 -0.27	25.81 1.60 -7.05	24.71 1.76 -6.10	24.97 2.43 0.00	25.74 2.55 0.00	25.24 2.56 0.00	24.85 2.42 0.00	27.12 2.61 0.00	26.80 2.60 0.00	26.02 2.49 0.00	23.47 2.24 0.00	24.75 2.36 0.00	37.08 3.72 0.00	123.99 11.52 0.00	32.43 3.33 0.00	27.49 2.79 0.00	25.71 2.68 0.00	25.53 2.59 0.00	22.20 2.21 -0.12	23.47 2.03 -2.68
NYPA____HELLGATE_GT2 24159	39.24 3.16 -5.93	27.86 0.96 -17.26	27.21 1.34 -11.86	24.79 0.60 -17.87	24.96 2.08 -0.27	25.81 1.60 -7.05	24.71 1.76 -6.10	24.97 2.43 0.00	25.74 2.55 0.00	25.24 2.56 0.00	24.85 2.42 0.00	27.12 2.61 0.00	26.80 2.60 0.00	26.02 2.49 0.00	23.47 2.24 0.00	24.75 2.36 0.00	37.08 3.72 0.00	123.99 11.52 0.00	32.43 3.33 0.00	27.49 2.79 0.00	25.71 2.68 0.00	25.53 2.59 0.00	22.20 2.21 -0.12	23.47 2.03 -2.68
NYS_BARGE__HYD 23848	30.69 -0.38 -0.92	12.13 -0.18 -2.67	15.49 -0.35 -1.83	8.91 -0.17 -2.76	22.22 -0.44 -0.04	17.95 -0.30 -1.09	16.41 -0.73 -0.29	16.04 -0.90 5.61	22.24 -0.95 0.00	22.06 -0.62 0.00	21.86 -0.57 0.00	23.84 -0.67 0.00	23.39 -0.82 0.00	22.55 -0.98 0.00	20.23 -1.00 0.00	21.33 -1.11 -0.06	31.61 -1.84 -0.08	108.28 -4.19 0.00	27.75 -1.34 0.00	23.67 -1.04 0.00	21.70 -1.34 -0.01	21.48 -1.46 0.00	18.72 -1.18 -0.02	18.11 -1.05 -0.40
OAK ORCHARD__HYD 24046	31.03 0.16 -0.71	11.74 0.02 -2.07	15.42 -0.02 -1.42	8.45 -0.02 -2.15	22.68 0.03 -0.03	18.07 0.07 -0.85	17.14 -0.09 -0.38	20.05 -0.06 2.45	23.16 -0.04 0.00	22.83 0.15 0.00	22.62 0.18 0.00	24.70 0.19 0.00	24.31 0.10 0.00	23.50 -0.04 0.00	21.16 -0.08 0.00	22.26 -0.10 0.03	30.61 -0.22 2.54	112.95 0.49 0.00	29.09 -0.01 0.00	24.71 0.01 0.00	22.82 -0.22 0.00	22.62 -0.32 0.00	19.63 -0.26 -0.01	18.80 -0.27 -0.31
OCC_CHEM__DRP 24175	30.05 -1.06 -0.96	12.03 -0.40 -2.79	15.26 -0.66 -1.92	8.89 -0.32 -2.88	21.70 -0.95 -0.04	17.59 -0.71 -1.14	15.70 -1.14 0.01	14.86 -1.48 6.21	21.57 -1.62 0.00	21.44 -1.24 0.00	21.26 -1.18 0.00	23.18 -1.32 0.00	22.73 -1.47 0.01	21.91 -1.62 0.01	19.66 -1.58 0.00	20.39 -1.71 0.29	13.30 -2.87 17.20	104.76 -7.71 0.00	26.85 -2.25 0.00	22.90 -1.80 0.00	20.96 -2.05 0.02	20.80 -2.14 0.00	18.16 -1.74 -0.02	17.63 -1.55 -0.42
OH_GEN_PROXY 24063	30.40 -0.71 -0.95	12.14 -0.28 -2.78	15.43 -0.49 -1.91	8.96 -0.24 -2.87	21.97 -0.69 -0.04	17.78 -0.51 -1.13	16.08 -0.90 -0.13	16.11 -1.16 5.28	21.95 -1.24 0.00	21.80 -0.89 0.00	21.61 -0.83 0.00	23.57 -0.93 0.00	23.13 -1.08 0.00	22.30 -1.23 0.00	20.01 -1.22 0.00	20.80 -1.34 0.25	16.03 -2.26 15.08	106.61 -5.86 0.00	27.33 -1.77 0.00	23.32 -1.39 0.00	21.40 -1.63 0.00	21.20 -1.74 0.00	18.49 -1.40 -0.02	17.91 -1.27 -0.42
OLIN_CORP_DRP 24177	30.28 -0.83 -0.96	12.11 -0.33 -2.79	15.38 -0.55 -1.92	8.95 -0.27 -2.89	21.88 -0.78 -0.04	17.72 -0.58 -1.14	15.83 -1.06 -0.04	15.64 -1.37 5.54	21.76 -1.44 0.00	21.61 -1.07 0.00	21.43 -1.01 0.00	23.36 -1.14 0.00	22.92 -1.28 0.00	22.08 -1.45 0.00	19.81 -1.42 0.00	20.83 -1.56 0.00	21.67 -2.55 9.14	105.91 -6.56 0.00	27.14 -1.96 0.00	23.15 -1.55 0.00	21.22 -1.82 0.00	21.03 -1.91 0.00	18.35 -1.55 -0.02	17.80 -1.38 -0.42

OLIN_CORP_DSASP 323712	30.05 -1.06 -0.96	12.03 -0.40 -2.79	15.26 -0.66 -1.92	8.89 -0.32 -2.88	21.70 -0.95 -0.04	17.59 -0.71 -1.14	15.70 -1.14 0.01	14.86 -1.48 6.21	21.57 -1.62 0.00	21.44 -1.24 0.00	21.26 -1.18 0.00	23.18 -1.32 0.00	22.73 -1.47 0.01	21.91 -1.62 0.01	19.66 -1.58 0.00	20.39 -1.71 0.29	13.30 -2.87 17.20	104.76 -7.71 0.00	26.85 -2.25 0.00	22.90 -1.80 0.00	20.96 -2.05 0.02	20.80 -2.14 0.00	18.16 -1.74 -0.02	17.63 -1.55 -0.42
ONEIDA_HERK_LFGE 323681	30.89 0.74 0.00	9.87 0.23 0.00	14.34 0.33 0.00	6.48 0.15 0.00	23.20 0.58 0.00	17.65 0.49 0.00	17.46 0.61 0.00	23.43 0.88 0.00	24.11 0.92 0.00	23.56 0.88 0.00	23.28 0.85 0.00	25.46 0.96 0.00	25.14 0.93 0.00	24.54 1.01 0.00	22.07 0.84 0.00	23.24 0.85 0.00	34.82 1.46 0.00	117.60 5.13 0.00	30.35 1.25 0.00	25.75 1.05 0.00	23.97 0.93 0.00	23.72 0.78 0.00	20.46 0.59 0.00	19.27 0.51 0.00
ONONDAGA_REF_OCCRA 23987	31.13 0.36 -0.62	11.56 0.11 -1.80	15.39 0.14 -1.24	8.25 0.06 -1.86	22.87 0.23 -0.03	18.08 0.18 -0.73	17.68 0.19 -0.64	22.81 0.26 0.00	23.46 0.27 0.00	22.97 0.28 0.00	22.72 0.29 0.00	24.83 0.32 0.00	24.51 0.31 0.00	23.84 0.31 0.00	21.46 0.23 0.00	22.63 0.24 0.00	33.80 0.43 0.00	114.03 1.56 0.00	29.43 0.34 0.00	24.99 0.29 0.00	23.25 0.21 0.00	23.07 0.13 0.00	19.99 0.11 -0.01	19.11 0.08 -0.27
ONONDAGA___COGEN 23986	31.01 0.26 -0.59	11.45 0.08 -1.72	15.30 0.11 -1.18	8.15 0.04 -1.78	22.80 0.16 -0.03	18.00 0.13 -0.70	17.61 0.15 -0.61	22.75 0.20 0.00	23.37 0.18 0.00	22.88 0.19 0.00	22.62 0.19 0.00	24.73 0.22 0.00	24.42 0.21 0.00	23.75 0.22 0.00	21.38 0.15 0.00	22.53 0.14 0.00	33.68 0.32 0.00	113.60 1.13 0.00	29.35 0.25 0.00	24.92 0.22 0.00	23.18 0.15 0.00	22.98 0.04 0.00	19.91 0.03 -0.01	19.03 0.01 -0.26
ONTARIO___LFGE 23819	31.64 0.65 -0.84	12.35 0.25 -2.46	16.00 0.30 -1.69	9.00 0.12 -2.54	23.19 0.54 -0.04	18.65 0.49 -1.00	18.30 0.54 -0.91	23.49 0.78 -0.16	23.99 0.80 0.00	23.52 0.84 0.00	23.23 0.80 0.00	25.36 0.85 0.00	25.01 0.80 0.00	24.27 0.74 0.00	21.82 0.58 0.00	22.99 0.58 -0.02	35.12 0.86 -0.90	115.57 3.10 0.00	29.81 0.71 0.00	25.37 0.67 0.00	23.51 0.47 0.00	23.23 0.29 0.00	20.21 0.32 -0.02	19.38 0.26 -0.36
ORANGEVILLE_WT_PWR 323706	31.55 0.28 -1.12	12.95 0.06 -3.25	16.26 0.02 -2.23	9.68 -0.01 -3.36	22.82 0.15 -0.05	18.65 0.16 -1.33	19.62 -0.06 -2.83	32.85 0.00 -10.30	23.12 -0.07 0.00	22.85 0.17 0.00	22.60 0.16 0.00	24.62 0.11 0.00	24.15 -0.06 0.00	23.33 -0.20 0.00	20.93 -0.30 0.00	22.48 -0.35 -0.44	59.12 -0.70 -26.45	111.06 -1.41 0.00	28.50 -0.60 0.00	24.28 -0.42 0.00	22.46 -0.58 0.00	22.19 -0.75 0.00	19.27 -0.63 -0.02	18.73 -0.53 -0.49
OSWEGATCHIE___HYD 24044	29.62 -0.54 0.00	9.45 -0.19 0.00	13.73 -0.28 0.00	6.22 -0.10 0.00	22.30 -0.32 0.00	16.88 -0.28 0.00	16.61 -0.24 0.00	22.25 -0.30 0.00	22.92 -0.27 0.00	22.42 -0.27 0.00	22.23 -0.21 0.00	24.43 -0.08 0.00	24.22 0.01 0.00	23.63 0.10 0.00	21.27 0.03 0.00	22.35 -0.04 0.00	33.25 -0.12 0.00	112.24 -0.23 0.00	28.90 -0.20 0.00	24.53 -0.17 0.00	22.89 -0.14 0.00	22.87 -0.07 0.00	19.78 -0.09 0.00	18.60 -0.16 0.00
OSWEGO___5 23606	30.22 -0.35 -0.41	10.74 -0.11 -1.20	14.65 -0.18 -0.83	7.49 -0.08 -1.24	22.33 -0.30 -0.02	17.40 -0.25 -0.49	17.01 -0.27 -0.42	22.17 -0.38 0.00	22.79 -0.40 0.00	22.31 -0.37 0.00	22.08 -0.36 0.00	24.12 -0.39 0.00	23.81 -0.39 0.00	23.14 -0.39 0.00	20.86 -0.38 0.00	21.99 -0.40 0.00	32.80 -0.56 0.00	110.66 -1.81 0.00	28.60 -0.50 0.00	24.29 -0.41 0.00	22.61 -0.42 0.00	22.47 -0.47 0.00	19.50 -0.39 -0.01	18.57 -0.37 -0.18
OSWEGO___6 23613	30.22 -0.35 -0.41	10.74 -0.11 -1.20	14.65 -0.18 -0.83	7.49 -0.08 -1.24	22.33 -0.30 -0.02	17.40 -0.25 -0.49	17.01 -0.27 -0.42	22.17 -0.38 0.00	22.79 -0.40 0.00	22.31 -0.37 0.00	22.08 -0.36 0.00	24.12 -0.39 0.00	23.81 -0.39 0.00	23.14 -0.39 0.00	20.86 -0.38 0.00	21.99 -0.40 0.00	32.80 -0.56 0.00	110.66 -1.81 0.00	28.60 -0.50 0.00	24.29 -0.41 0.00	22.61 -0.42 0.00	22.47 -0.47 0.00	19.50 -0.39 -0.01	18.57 -0.37 -0.18
OUTOKUMPU-AB___DRP 24206	30.94 -0.18 -0.96	12.34 -0.11 -2.81	15.69 -0.25 -1.93	9.10 -0.14 -2.91	22.38 -0.28 -0.04	18.14 -0.17 -1.15	15.55 -0.54 0.76	8.11 -0.64 13.80	22.46 -0.73 0.00	22.30 -0.38 0.00	22.09 -0.34 0.00	24.09 -0.42 0.00	23.63 -0.57 0.01	22.79 -0.73 0.01	20.45 -0.79 0.00	21.19 -0.88 0.32	15.70 -1.55 16.12	109.11 -3.36 0.00	27.96 -1.14 0.00	23.84 -0.86 0.00	21.91 -1.15 -0.02	21.66 -1.28 0.00	18.87 -1.03 -0.02	18.26 -0.92 -0.42
OXBOW___ 24026	30.54 -0.57 -0.96	12.20 -0.24 -2.80	15.50 -0.43 -1.92	9.00 -0.22 -2.90	22.07 -0.59 -0.04	17.89 -0.42 -1.14	15.73 -0.81 0.31	11.98 -1.02 9.55	22.06 -1.13 0.00	21.92 -0.76 0.00	21.72 -0.71 0.00	23.69 -0.82 0.00	23.23 -0.97 0.01	22.39 -1.13 0.01	20.10 -1.14 0.00	20.83 -1.25 0.31	15.78 -2.13 15.46	107.22 -5.25 0.00	27.48 -1.62 0.00	23.43 -1.27 0.00	21.50 -1.56 -0.02	21.27 -1.67 0.00	18.55 -1.34 -0.02	17.98 -1.21 -0.42
OXY_CHEM_DSASP 323612	30.05 -1.06 -0.96	12.03 -0.40 -2.79	15.26 -0.66 -1.92	8.89 -0.32 -2.88	21.70 -0.95 -0.04	17.59 -0.71 -1.14	15.70 -1.14 0.01	14.86 -1.48 6.21	21.57 -1.62 0.00	21.44 -1.24 0.00	21.26 -1.18 0.00	23.18 -1.32 0.00	22.73 -1.47 0.01	21.91 -1.62 0.01	19.66 -1.58 0.00	20.39 -1.71 0.29	13.30 -2.87 17.20	104.76 -7.71 0.00	26.85 -2.25 0.00	22.90 -1.80 0.00	20.96 -2.05 0.02	20.80 -2.14 0.00	18.16 -1.74 -0.02	17.63 -1.55 -0.42
PACKARD_115_KV_ADAMS_187_REV_LBMP_A 345013	30.05 -1.06 -0.96	12.03 -0.40 -2.79	15.26 -0.66 -1.92	8.89 -0.32 -2.88	21.70 -0.95 -0.04	17.59 -0.71 -1.14	15.70 -1.14 0.01	14.86 -1.48 6.21	21.57 -1.62 0.00	21.44 -1.24 0.00	21.26 -1.18 0.00	23.18 -1.32 0.00	22.73 -1.47 0.01	21.91 -1.62 0.01	19.66 -1.58 0.00	20.39 -1.71 0.29	13.30 -2.87 17.20	104.76 -7.71 0.00	26.85 -2.25 0.00	22.90 -1.80 0.00	20.96 -2.05 0.02	20.80 -2.14 0.00	18.16 -1.74 -0.02	17.63 -1.55 -0.42
PARKCHTR_138_KV_TB2S_REV_LBMP_J 345007	39.26 3.18 -5.93	27.87 0.97 -17.26	27.22 1.36 -11.86	24.80 0.61 -17.87	24.99 2.10 -0.27	25.82 1.60 -7.05	24.72 1.77 -6.10	24.99 2.44 0.00	25.74 2.55 0.00	25.24 2.55 0.00	24.84 2.41 0.00	27.09 2.59 0.00	26.78 2.57 0.00	26.01 2.47 0.00	23.46 2.23 0.00	24.74 2.35 0.00	37.07 3.70 0.00	124.11 11.64 0.00	32.42 3.32 0.00	27.47 2.77 0.00	25.69 2.66 0.00	25.51 2.57 0.00	22.17 2.18 -0.12	23.44 2.00 -2.68
PARKCHTR_13_KV_CPCTY_REV_LBMP_J 345019	39.83 3.75 -5.93	28.06 1.15 -17.26	27.49 1.62 -11.86	24.92 0.72 -17.87	25.43 2.55 -0.27	26.17 1.96 -7.05	25.19 2.24 -6.10	25.63 3.08 0.00	26.39 3.20 0.00	25.61 2.92 0.00	25.13 2.69 0.00	27.41 2.90 0.00	27.11 2.91 0.00	26.46 2.93 0.00	23.78 2.55 0.00	25.17 2.78 0.00	38.05 4.68 0.00	127.43 14.96 0.00	33.25 4.16 0.00	28.17 3.47 0.00	26.31 3.28 0.00	25.96 3.02 0.00	22.57 2.57 -0.12	23.82 2.38 -2.68

PAVMNTRD_115_KV_BK1_REV_LBMP_A 345030	31.91 0.71 -1.05	12.86 0.17 -3.05	16.26 0.16 -2.10	9.53 0.04 -3.16	23.02 0.35 -0.05	18.74 0.33 -1.25	21.74 0.11 -4.78	48.69 0.32 -25.82	23.44 0.25 0.00	23.16 0.48 0.00	22.90 0.46 0.00	25.00 0.49 0.00	24.58 0.37 -0.01	23.76 0.22 -0.01	21.25 0.02 0.00	22.77 0.02 -0.35	69.80 -0.16 -36.59	112.81 0.34 0.00	28.89 -0.21 0.00	24.69 -0.01 0.00	22.84 -0.20 0.00	22.59 -0.35 0.00	19.62 -0.28 -0.02	18.99 -0.23 -0.46
PAWLING_115_KV_BK3_REV_LBMP_H 345028	39.43 3.21 -6.07	28.28 0.98 -17.66	27.51 1.37 -12.13	25.22 0.61 -18.28	25.04 2.15 -0.27	26.08 1.70 -7.21	24.94 1.85 -6.24	25.14 2.59 0.00	25.88 2.69 0.00	25.31 2.63 0.00	24.96 2.52 0.00	27.18 2.67 0.00	26.87 2.67 0.00	26.10 2.56 0.00	23.53 2.30 0.00	24.83 2.44 0.00	37.23 3.86 0.00	125.33 12.87 0.00	32.58 3.48 0.00	27.63 2.93 0.00	25.82 2.78 0.00	25.62 2.68 0.00	22.22 2.23 -0.12	23.58 2.07 -2.74
PEEKSKILL____ 23653	38.85 2.81 -5.89	27.63 0.85 -17.13	26.97 1.19 -11.77	24.60 0.53 -17.74	24.74 1.86 -0.27	25.63 1.47 -7.00	24.50 1.60 -6.06	24.76 2.21 0.00	25.48 2.29 0.00	24.94 2.25 0.00	24.59 2.15 0.00	26.80 2.29 0.00	26.50 2.30 0.00	25.74 2.21 0.00	23.20 1.96 0.00	24.48 2.09 0.00	36.65 3.28 0.00	123.19 10.73 0.00	32.02 2.92 0.00	27.16 2.46 0.00	25.41 2.38 0.00	25.24 2.30 0.00	21.92 1.93 -0.12	23.23 1.81 -2.66
PGE MADISON____WINDPWR 24146	34.07 2.14 -1.77	15.47 0.67 -5.15	18.50 0.95 -3.54	12.09 0.43 -5.33	24.37 1.67 -0.08	20.65 1.38 -2.10	20.29 1.56 -1.88	25.01 2.16 -0.30	25.46 2.26 0.00	25.08 2.39 0.00	24.74 2.31 0.00	27.02 2.51 0.00	26.77 2.57 0.00	25.99 2.46 0.00	23.39 2.16 0.00	24.85 2.43 -0.02	38.46 3.84 -1.25	125.80 13.33 0.00	32.31 3.21 0.00	27.54 2.83 0.00	25.58 2.54 0.00	25.28 2.34 0.00	21.75 1.84 -0.03	21.08 1.62 -0.71
PIERCEFIELD____HYD 23852	28.79 -1.36 0.00	9.20 -0.45 0.00	13.36 -0.65 0.00	6.06 -0.26 0.00	21.72 -0.90 0.00	16.36 -0.80 0.00	16.05 -0.80 0.00	21.49 -1.06 0.00	22.17 -1.03 0.00	21.69 -0.99 0.00	21.54 -0.90 0.00	23.78 -0.72 0.00	23.63 -0.58 0.00	23.06 -0.48 0.00	20.76 -0.48 0.00	21.80 -0.58 0.00	32.20 -1.16 0.00	108.53 -3.94 0.00	27.97 -1.13 0.00	23.73 -0.97 0.00	22.22 -0.82 0.00	22.32 -0.62 0.00	19.41 -0.47 0.00	18.28 -0.48 0.00
PINELAWN_CC_I 323563	39.90 3.64 -6.11	28.02 1.12 -17.26	27.44 1.57 -11.86	27.06 0.74 -19.99	25.40 2.52 -0.27	26.03 1.82 -7.05	25.02 2.07 -6.10	28.04 2.98 -2.51	61.47 3.12 -35.16	27.22 3.05 -1.50	46.41 2.81 -21.17	41.66 2.96 -14.20	36.95 2.96 -9.78	50.51 2.84 -24.14	27.68 2.53 -3.92	26.59 2.69 -1.50	41.11 4.22 -3.52	169.55 14.11 -42.96	53.49 3.82 -20.58	43.82 3.19 -15.93	52.37 3.08 -26.26	39.84 3.07 -13.83	22.59 2.60 -0.12	23.85 2.41 -2.68
PJM_GEN_HTP_PROXY 323702	39.14 3.06 -5.93	27.83 0.93 -17.25	27.16 1.29 -11.86	24.77 0.58 -17.87	24.89 2.01 -0.27	25.78 1.57 -7.05	24.70 1.71 -6.13	24.92 2.37 0.00	25.67 2.48 0.00	25.16 2.47 0.00	24.79 2.36 0.00	27.02 2.51 0.00	26.71 2.50 0.00	25.95 2.42 0.00	23.41 2.18 0.00	24.68 2.29 0.00	36.96 3.59 0.00	124.07 11.61 0.00	32.30 3.20 0.00	27.38 2.68 0.00	25.64 2.60 0.00	25.44 2.51 0.00	22.09 2.10 -0.12	23.40 1.96 -2.68
PJM_GEN_KEystone 24065	35.07 1.46 -3.46	20.13 0.42 -10.06	21.47 0.55 -6.91	16.97 0.23 -10.41	23.67 0.90 -0.16	22.00 0.73 -4.11	21.52 0.71 -3.96	26.27 1.01 -2.71	24.16 0.96 0.00	23.72 1.04 0.00	23.43 1.00 0.00	25.58 1.07 0.00	25.26 1.05 0.00	24.49 0.96 0.00	21.99 0.75 0.00	23.23 0.81 -0.03	37.30 1.20 -2.73	116.34 3.87 0.00	30.02 0.92 0.00	24.78 0.87 0.80	24.27 0.85 -0.38	23.70 0.76 0.00	20.58 0.64 -0.07	20.94 0.63 -1.56
PJM_GEN_NEPTUNE_PROXY 323594	39.79 3.53 -6.11	27.99 1.09 -17.26	27.38 1.51 -11.86	27.03 0.71 -19.99	25.32 2.44 -0.27	25.99 1.78 -7.05	24.98 2.00 -6.13	27.89 2.84 -2.51	61.31 2.96 -35.16	27.07 2.89 -1.50	46.31 2.71 -21.17	41.60 2.89 -14.20	36.89 2.90 -9.78	50.46 2.79 -24.14	27.62 2.46 -3.92	26.50 2.61 -1.50	40.94 4.05 -3.52	168.75 13.32 -42.96	53.27 3.60 -20.58	43.66 3.03 -15.93	52.17 2.88 -26.26	39.61 2.84 -13.83	22.41 2.42 -0.12	23.71 2.27 -2.68
PJM_GEN_VFT_PROXY 323633	39.03 2.95 -5.93	27.80 0.89 -17.26	27.11 1.24 -11.86	24.75 0.56 -17.87	24.81 1.92 -0.27	25.72 1.51 -7.05	24.65 1.66 -6.13	5.23 2.29 19.60	-4.72 2.39 30.30	25.05 2.37 0.00	24.69 2.25 0.00	26.90 2.39 0.00	26.60 2.39 0.00	25.83 2.30 0.00	23.31 2.08 0.00	24.57 2.18 0.00	36.80 3.43 0.00	123.52 11.05 0.00	32.16 3.06 0.00	27.27 2.56 0.00	25.55 2.52 0.00	25.37 2.43 0.00	22.02 2.03 -0.12	23.34 1.90 -2.68
PLEASANTVLY____LBMP 24000	38.97 2.65 -6.17	28.40 0.81 -17.95	27.47 1.13 -12.33	25.41 0.50 -18.58	24.64 1.75 -0.28	25.87 1.38 -7.33	24.68 1.49 -6.34	24.61 2.06 0.00	25.31 2.11 0.00	24.75 2.07 0.00	24.43 2.00 0.00	26.63 2.12 0.00	26.34 2.13 0.00	25.59 2.05 0.00	23.08 1.85 0.00	24.34 1.95 0.00	36.41 3.04 0.00	122.38 9.91 0.00	31.81 2.71 0.00	26.98 2.28 0.00	25.24 2.21 0.00	25.07 2.13 0.00	21.80 1.80 -0.12	23.25 1.70 -2.79
PLSNTVLE_13_KV_13KVDISA_REV_LBMP_I 345020	39.00 2.83 -6.01	28.01 0.87 -17.49	27.24 1.21 -12.02	24.98 0.54 -18.11	24.77 1.88 -0.27	25.79 1.48 -7.15	24.64 1.60 -6.18	24.77 2.22 0.00	25.49 2.30 0.00	24.94 2.26 0.00	24.61 2.17 0.00	26.82 2.31 0.00	26.52 2.32 0.00	25.76 2.23 0.00	23.24 2.00 0.00	24.50 2.11 0.00	36.68 3.32 0.00	123.31 10.84 0.00	32.06 2.96 0.00	27.19 2.49 0.00	25.43 2.40 0.00	25.26 2.32 0.00	21.94 1.95 -0.12	23.31 1.83 -2.72
PLSTVYCH_69_KV_RQ-3_RG2_REV_LBMP_G 345023	39.36 2.97 -6.24	28.72 0.91 -18.16	27.77 1.28 -12.48	25.69 0.57 -18.80	24.88 1.99 -0.28	26.15 1.57 -7.42	24.96 1.70 -6.42	24.89 2.35 0.00	25.61 2.41 0.00	25.03 2.35 0.00	24.70 2.26 0.00	26.91 2.40 0.00	26.62 2.42 0.00	25.85 2.32 0.00	23.32 2.09 0.00	24.61 2.22 0.00	36.85 3.49 0.00	124.02 11.55 0.00	32.23 3.13 0.00	27.35 2.65 0.00	25.56 2.53 0.00	25.37 2.43 0.00	22.03 2.03 -0.13	23.49 1.91 -2.82
POLETTI____ 23519	39.21 3.12 -5.93	27.85 0.95 -17.26	27.19 1.33 -11.86	24.78 0.59 -17.87	24.92 2.04 -0.27	25.77 1.56 -7.05	24.66 1.71 -6.10	24.91 2.37 0.00	25.66 2.46 0.00	25.15 2.47 0.00	24.78 2.35 0.00	27.01 2.50 0.00	26.70 2.50 0.00	25.93 2.40 0.00	23.41 2.17 0.00	24.67 2.28 0.00	36.95 3.58 0.00	123.97 11.50 0.00	32.28 3.18 0.00	27.37 2.67 0.00	25.63 2.59 0.00	25.44 2.50 0.00	22.10 2.11 -0.12	23.42 1.98 -2.68
PORT_JEFF_3 23555	39.92 3.66 -6.11	28.02 1.12 -17.26	27.42 1.55 -11.86	27.06 0.74 -19.99	25.41 2.52 -0.27	26.02 1.81 -7.05	24.94 1.99 -6.10	27.92 2.87 -2.51	61.35 3.00 -35.16	27.09 2.91 -1.50	46.23 2.63 -21.17	41.49 2.79 -14.20	36.89 2.91 -9.78	50.51 2.84 -24.14	27.63 2.48 -3.92	26.44 2.55 -1.50	40.87 3.98 -3.52	168.96 13.53 -42.96	53.37 3.70 -20.58	43.68 3.04 -15.93	52.23 2.94 -26.26	39.71 2.94 -13.83	22.51 2.51 -0.12	23.80 2.36 -2.68

PORT_JEFF_4 23616	39.92 3.66 -6.11	28.02 1.12 -17.26	27.42 1.55 -11.86	27.06 0.74 -19.99	25.41 2.52 -0.27	26.02 1.81 -7.05	24.94 1.99 -6.10	27.92 2.87 -2.51	61.35 3.00 -35.16	27.09 2.91 -1.50	46.23 2.63 -21.17	41.49 2.79 -14.20	36.89 2.91 -9.78	50.51 2.84 -24.14	27.63 2.48 -3.92	26.44 2.55 -1.50	40.87 3.98 -3.52	168.96 13.53 -42.96	53.37 3.70 -20.58	43.68 3.04 -15.93	52.23 2.94 -26.26	39.71 2.94 -13.83	22.51 2.51 -0.12	23.80 2.36 -2.68
PORT_JEFF_IC 23713	39.92 3.66 -6.11	28.02 1.12 -17.26	27.42 1.55 -11.86	27.06 0.74 -19.99	25.40 2.52 -0.27	26.01 1.80 -7.05	24.95 2.00 -6.10	27.95 2.89 -2.51	61.39 3.03 -35.16	27.11 2.93 -1.50	46.25 2.65 -21.17	41.45 2.75 -14.20	36.90 2.91 -9.78	50.50 2.84 -24.14	27.64 2.48 -3.92	26.46 2.57 -1.50	40.85 3.96 -3.52	168.94 13.51 -42.96	53.37 3.69 -20.58	43.67 3.03 -15.93	52.25 2.95 -26.26	39.76 3.00 -13.83	22.54 2.55 -0.12	23.82 2.38 -2.68
PPL PILGRIM_ST_GT1 24216	39.97 3.71 -6.11	28.04 1.14 -17.26	27.45 1.58 -11.86	27.07 0.75 -19.99	25.45 2.57 -0.27	26.07 1.85 -7.05	25.08 2.13 -6.10	28.14 3.08 -2.51	61.57 3.22 -35.16	27.29 3.11 -1.50	46.36 2.76 -21.17	41.70 2.99 -14.20	37.01 3.02 -9.78	50.61 2.94 -24.14	27.74 2.59 -3.92	26.55 2.66 -1.50	41.08 4.19 -3.52	168.98 13.55 -42.96	53.35 3.67 -20.58	43.67 3.03 -15.93	52.25 2.96 -26.26	39.83 3.06 -13.83	22.64 2.65 -0.12	23.89 2.45 -2.68
PPL PILGRIM_ST_GT2 24217	39.97 3.71 -6.11	28.04 1.14 -17.26	27.45 1.58 -11.86	27.07 0.75 -19.99	25.45 2.57 -0.27	26.07 1.85 -7.05	25.08 2.13 -6.10	28.14 3.08 -2.51	61.57 3.22 -35.16	27.29 3.11 -1.50	46.36 2.76 -21.17	41.70 2.99 -14.20	37.01 3.02 -9.78	50.61 2.94 -24.14	27.74 2.59 -3.92	26.55 2.66 -1.50	41.08 4.19 -3.52	168.98 13.55 -42.96	53.35 3.67 -20.58	43.67 3.03 -15.93	52.25 2.96 -26.26	39.83 3.06 -13.83	22.64 2.65 -0.12	23.89 2.45 -2.68
PPL_SHRM_GT3 24213	40.04 3.79 -6.11	28.06 1.15 -17.26	27.47 1.60 -11.86	27.08 0.76 -19.99	25.50 2.62 -0.27	26.11 1.90 -7.05	25.11 2.15 -6.10	28.19 3.13 -2.51	61.63 3.28 -35.16	27.33 3.15 -1.50	46.43 2.82 -21.17	41.69 2.98 -14.20	36.99 3.00 -9.78	50.59 2.93 -24.14	27.75 2.60 -3.92	26.62 2.73 -1.50	41.05 4.16 -3.52	170.60 15.17 -42.96	53.81 4.13 -20.58	44.04 3.41 -15.93	52.56 3.26 -26.26	39.96 3.19 -13.83	22.69 2.69 -0.12	23.94 2.50 -2.68
PPL_SHRM_GT4 24214	40.04 3.79 -6.11	28.06 1.15 -17.26	27.47 1.60 -11.86	27.08 0.76 -19.99	25.50 2.62 -0.27	26.11 1.90 -7.05	25.11 2.15 -6.10	28.19 3.13 -2.51	61.63 3.28 -35.16	27.33 3.15 -1.50	46.43 2.82 -21.17	41.69 2.98 -14.20	36.99 3.00 -9.78	50.59 2.93 -24.14	27.75 2.60 -3.92	26.62 2.73 -1.50	41.05 4.16 -3.52	170.60 15.17 -42.96	53.81 4.13 -20.58	44.04 3.41 -15.93	52.56 3.26 -26.26	39.96 3.19 -13.83	22.69 2.69 -0.12	23.94 2.50 -2.68
PROJECT___ORANGE 1 24174	30.83 0.18 -0.49	11.14 0.06 -1.43	15.06 0.06 -0.98	7.83 0.03 -1.48	22.74 0.10 -0.02	17.82 0.08 -0.59	17.43 0.07 -0.51	22.64 0.09 0.00	23.29 0.10 0.00	22.81 0.13 0.00	22.57 0.14 0.00	24.67 0.16 0.00	24.35 0.14 0.00	23.67 0.14 0.00	21.31 0.08 0.00	22.46 0.07 0.00	33.53 0.17 0.00	113.20 0.73 0.00	29.21 0.11 0.00	24.80 0.10 0.00	23.06 0.03 0.00	22.88 -0.05 0.00	19.85 -0.03 -0.01	18.93 -0.05 -0.22
PROJECT___ORANGE 2 24166	30.83 0.18 -0.49	11.14 0.06 -1.43	15.06 0.06 -0.98	7.83 0.03 -1.48	22.74 0.10 -0.02	17.82 0.08 -0.59	17.43 0.07 -0.51	22.64 0.09 0.00	23.29 0.10 0.00	22.81 0.13 0.00	22.57 0.14 0.00	24.67 0.16 0.00	24.35 0.14 0.00	23.67 0.14 0.00	21.31 0.08 0.00	22.46 0.07 0.00	33.53 0.17 0.00	113.20 0.73 0.00	29.21 0.11 0.00	24.80 0.10 0.00	23.06 0.03 0.00	22.88 -0.05 0.00	19.85 -0.03 -0.01	18.93 -0.05 -0.22
PYRITES___HYD 24023	28.91 -1.24 0.00	9.23 -0.41 0.00	13.43 -0.58 0.00	6.09 -0.24 0.00	21.81 -0.80 0.00	16.47 -0.69 0.00	16.22 -0.63 0.00	21.78 -0.77 0.00	22.48 -0.72 0.00	21.97 -0.71 0.00	21.79 -0.65 0.00	24.00 -0.50 0.00	23.80 -0.41 0.00	23.24 -0.30 0.00	20.92 -0.31 0.00	21.98 -0.40 0.00	32.58 -0.79 0.00	109.98 -2.49 0.00	28.33 -0.77 0.00	24.03 -0.68 0.00	22.45 -0.58 0.00	22.48 -0.45 0.00	19.51 -0.36 0.00	18.37 -0.39 0.00
RAMAPO___LBMP 323565	38.58 2.68 -5.75	27.20 0.81 -16.74	26.64 1.13 -11.50	24.16 0.51 -17.33	24.65 1.77 -0.26	25.41 1.41 -6.84	24.30 1.54 -5.92	24.67 2.12 0.00	25.38 2.19 0.00	24.82 2.13 0.00	24.47 2.03 0.00	26.66 2.15 0.00	26.38 2.17 0.00	25.60 2.07 0.00	23.07 1.83 0.00	24.34 1.95 0.00	36.46 3.09 0.00	122.53 10.06 0.00	31.83 2.73 0.00	27.00 2.30 0.00	25.28 2.24 0.00	25.12 2.18 0.00	21.80 1.81 -0.12	23.07 1.71 -2.60
RANKINE____ 23646	31.50 0.32 -1.03	12.68 0.05 -2.99	16.04 -0.02 -2.05	9.39 -0.03 -3.09	22.74 0.08 -0.05	18.49 0.11 -1.22	20.48 -0.18 -3.81	41.99 -0.16 -19.61	22.98 -0.21 0.00	22.78 0.10 0.00	22.58 0.14 0.00	24.64 0.13 0.00	24.18 -0.03 -0.01	23.35 -0.19 -0.01	20.92 -0.32 0.00	22.49 -0.35 -0.46	63.97 -0.79 -31.40	111.12 -1.35 0.00	28.47 -0.63 0.00	24.30 -0.40 0.00	22.39 -0.65 0.00	22.14 -0.80 0.00	19.26 -0.64 -0.02	18.65 -0.56 -0.45
RAVENSWOOD_GT2_1 24244	39.19 3.11 -5.93	27.85 0.95 -17.26	27.19 1.32 -11.86	24.78 0.59 -17.87	24.93 2.05 -0.27	25.80 1.59 -7.05	24.69 1.74 -6.10	24.96 2.41 0.00	25.70 2.51 0.00	25.19 2.51 0.00	24.83 2.39 0.00	27.05 2.55 0.00	26.75 2.54 0.00	25.98 2.45 0.00	23.44 2.21 0.00	24.71 2.32 0.00	37.01 3.64 0.00	124.24 11.77 0.00	32.34 3.24 0.00	27.41 2.71 0.00	25.66 2.63 0.00	25.47 2.53 0.00	22.13 2.14 -0.12	23.44 2.00 -2.68
RAVENSWOOD_GT2_2 24245	39.19 3.11 -5.93	27.85 0.95 -17.26	27.19 1.32 -11.86	24.78 0.59 -17.87	24.93 2.05 -0.27	25.80 1.59 -7.05	24.69 1.74 -6.10	24.96 2.41 0.00	25.70 2.51 0.00	25.19 2.51 0.00	24.83 2.39 0.00	27.05 2.55 0.00	26.75 2.54 0.00	25.98 2.45 0.00	23.44 2.21 0.00	24.71 2.32 0.00	37.01 3.64 0.00	124.24 11.77 0.00	32.34 3.24 0.00	27.41 2.71 0.00	25.66 2.63 0.00	25.47 2.53 0.00	22.13 2.14 -0.12	23.44 2.00 -2.68
RAVENSWOOD_GT2_3 24246	39.19 3.11 -5.93	27.85 0.95 -17.26	27.19 1.32 -11.86	24.78 0.59 -17.87	24.93 2.05 -0.27	25.80 1.59 -7.05	24.69 1.74 -6.10	24.96 2.41 0.00	25.71 2.51 0.00	25.19 2.51 0.00	24.83 2.39 0.00	27.05 2.55 0.00	26.75 2.54 0.00	25.98 2.45 0.00	23.44 2.21 0.00	24.71 2.32 0.00	37.01 3.65 0.00	124.24 11.77 0.00	32.34 3.24 0.00	27.42 2.72 0.00	25.67 2.63 0.00	25.47 2.54 0.00	22.13 2.14 -0.12	23.44 2.00 -2.68
RAVENSWOOD_GT2_4 24247	39.19 3.11 -5.93	27.85 0.95 -17.26	27.19 1.32 -11.86	24.78 0.59 -17.87	24.93 2.05 -0.27	25.80 1.59 -7.05	24.69 1.74 -6.10	24.96 2.41 0.00	25.71 2.51 0.00	25.19 2.51 0.00	24.83 2.39 0.00	27.05 2.55 0.00	26.75 2.54 0.00	25.98 2.45 0.00	23.44 2.21 0.00	24.71 2.32 0.00	37.01 3.65 0.00	124.24 11.77 0.00	32.34 3.24 0.00	27.42 2.72 0.00	25.67 2.63 0.00	25.47 2.54 0.00	22.13 2.14 -0.12	23.44 2.00 -2.68

RAVENSWOOD_GT3_1 24248	39.19 3.10 -5.93	27.85 0.95 -17.26	27.19 1.32 -11.86	24.78 0.59 -17.87	24.93 2.05 -0.27	25.80 1.59 -7.05	24.69 1.74 -6.10	24.96 2.41 0.00	25.70 2.51 0.00	25.19 2.51 0.00	24.83 2.39 0.00	27.05 2.55 0.00	26.75 2.54 0.00	25.98 2.45 0.00	23.44 2.21 0.00	24.71 2.32 0.00	37.01 3.64 0.00	124.24 11.77 0.00	32.34 3.24 0.00	27.42 2.72 0.00	25.66 2.63 0.00	25.47 2.53 0.00	22.13 2.13 -0.12	23.44 2.00 -2.68
RAVENSWOOD_GT3_2 24249	39.19 3.10 -5.93	27.85 0.95 -17.26	27.19 1.32 -11.86	24.78 0.59 -17.87	24.93 2.05 -0.27	25.80 1.59 -7.05	24.69 1.74 -6.10	24.96 2.41 0.00	25.70 2.51 0.00	25.19 2.51 0.00	24.83 2.39 0.00	27.05 2.55 0.00	26.75 2.54 0.00	25.98 2.45 0.00	23.44 2.21 0.00	24.71 2.32 0.00	37.01 3.64 0.00	124.24 11.77 0.00	32.34 3.24 0.00	27.42 2.72 0.00	25.66 2.63 0.00	25.47 2.53 0.00	22.13 2.13 -0.12	23.44 2.00 -2.68
RAVENSWOOD_GT3_3 24250	39.23 3.15 -5.93	27.86 0.96 -17.26	27.20 1.33 -11.86	24.79 0.59 -17.87	24.96 2.07 -0.27	25.82 1.61 -7.05	24.71 1.76 -6.10	24.98 2.43 0.00	25.74 2.55 0.00	25.22 2.54 0.00	24.86 2.43 0.00	27.10 2.59 0.00	26.79 2.59 0.00	26.02 2.49 0.00	23.48 2.24 0.00	24.75 2.36 0.00	37.06 3.70 0.00	124.40 11.93 0.00	32.38 3.28 0.00	27.46 2.76 0.00	25.70 2.66 0.00	25.51 2.57 0.00	22.16 2.16 -0.12	23.46 2.02 -2.68
RAVENSWOOD_GT3_4 24251	39.23 3.15 -5.93	27.86 0.96 -17.26	27.20 1.33 -11.86	24.79 0.59 -17.87	24.96 2.07 -0.27	25.82 1.61 -7.05	24.71 1.76 -6.10	24.98 2.43 0.00	25.74 2.55 0.00	25.22 2.54 0.00	24.86 2.43 0.00	27.10 2.59 0.00	26.79 2.59 0.00	26.02 2.49 0.00	23.48 2.24 0.00	24.75 2.36 0.00	37.06 3.70 0.00	124.40 11.93 0.00	32.38 3.28 0.00	27.46 2.76 0.00	25.70 2.66 0.00	25.51 2.57 0.00	22.16 2.16 -0.12	23.46 2.02 -2.68
RAVENSWOOD_GT_1 23729	39.28 3.20 -5.93	27.88 0.97 -17.26	27.23 1.37 -11.86	24.80 0.61 -17.87	25.00 2.12 -0.27	25.85 1.64 -7.05	24.74 1.79 -6.10	25.02 2.47 0.00	25.79 2.60 0.00	25.29 2.61 0.00	24.91 2.48 0.00	27.15 2.64 0.00	26.85 2.64 0.00	26.07 2.54 0.00	23.54 2.31 0.00	24.81 2.42 0.00	37.14 3.78 0.00	124.56 12.09 0.00	32.46 3.36 0.00	27.51 2.81 0.00	25.74 2.71 0.00	25.55 2.61 0.00	22.21 2.21 -0.12	23.51 2.07 -2.68
RAVENSWOOD_GT_10 24258	39.19 3.10 -5.93	27.85 0.94 -17.26	27.19 1.32 -11.86	24.78 0.59 -17.87	24.92 2.04 -0.27	25.80 1.59 -7.05	24.69 1.74 -6.10	24.95 2.41 0.00	25.70 2.51 0.00	25.19 2.51 0.00	24.83 2.39 0.00	27.05 2.54 0.00	26.75 2.54 0.00	25.98 2.44 0.00	23.44 2.20 0.00	24.71 2.32 0.00	37.01 3.64 0.00	124.23 11.77 0.00	32.34 3.24 0.00	27.41 2.71 0.00	25.66 2.63 0.00	25.47 2.53 0.00	22.12 2.13 -0.12	23.44 2.00 -2.68
RAVENSWOOD_GT_11 24259	39.19 3.10 -5.93	27.85 0.94 -17.26	27.19 1.32 -11.86	24.78 0.59 -17.87	24.92 2.04 -0.27	25.80 1.59 -7.05	24.69 1.74 -6.10	24.95 2.41 0.00	25.70 2.51 0.00	25.19 2.51 0.00	24.83 2.39 0.00	27.05 2.54 0.00	26.75 2.54 0.00	25.98 2.44 0.00	23.44 2.20 0.00	24.71 2.32 0.00	37.01 3.64 0.00	124.23 11.77 0.00	32.34 3.24 0.00	27.41 2.71 0.00	25.66 2.63 0.00	25.47 2.53 0.00	22.12 2.13 -0.12	23.44 2.00 -2.68
RAVENSWOOD_GT_4 24252	39.19 3.10 -5.93	27.85 0.95 -17.26	27.19 1.32 -11.86	24.78 0.59 -17.87	24.93 2.05 -0.27	25.80 1.59 -7.05	24.69 1.74 -6.10	24.95 2.41 0.00	25.69 2.50 0.00	25.18 2.50 0.00	24.81 2.38 0.00	27.05 2.54 0.00	26.75 2.54 0.00	25.97 2.44 0.00	23.44 2.20 0.00	24.71 2.32 0.00	37.00 3.63 0.00	124.23 11.77 0.00	32.33 3.23 0.00	27.41 2.71 0.00	25.66 2.63 0.00	25.47 2.53 0.00	22.12 2.13 -0.12	23.43 1.99 -2.68
RAVENSWOOD_GT_5 24254	39.19 3.10 -5.93	27.85 0.95 -17.26	27.19 1.32 -11.86	24.78 0.59 -17.87	24.93 2.05 -0.27	25.80 1.59 -7.05	24.69 1.74 -6.10	24.95 2.41 0.00	25.69 2.50 0.00	25.18 2.50 0.00	24.81 2.38 0.00	27.05 2.54 0.00	26.75 2.54 0.00	25.97 2.44 0.00	23.44 2.20 0.00	24.71 2.32 0.00	37.00 3.63 0.00	124.23 11.77 0.00	32.33 3.23 0.00	27.41 2.71 0.00	25.66 2.63 0.00	25.47 2.53 0.00	22.12 2.13 -0.12	23.43 1.99 -2.68
RAVENSWOOD_GT_6 24253	39.19 3.10 -5.93	27.85 0.95 -17.26	27.19 1.32 -11.86	24.78 0.59 -17.87	24.93 2.05 -0.27	25.80 1.59 -7.05	24.69 1.74 -6.10	24.95 2.41 0.00	25.69 2.50 0.00	25.18 2.50 0.00	24.81 2.38 0.00	27.05 2.54 0.00	26.75 2.54 0.00	25.97 2.44 0.00	23.44 2.20 0.00	24.71 2.32 0.00	37.00 3.63 0.00	124.23 11.77 0.00	32.33 3.23 0.00	27.41 2.71 0.00	25.66 2.63 0.00	25.47 2.53 0.00	22.12 2.13 -0.12	23.43 1.99 -2.68
RAVENSWOOD_GT_7 24255	39.19 3.10 -5.93	27.85 0.95 -17.26	27.19 1.32 -11.86	24.78 0.59 -17.87	24.93 2.05 -0.27	25.80 1.59 -7.05	24.69 1.74 -6.10	24.95 2.41 0.00	25.69 2.50 0.00	25.18 2.50 0.00	24.81 2.38 0.00	27.05 2.54 0.00	26.75 2.54 0.00	25.97 2.44 0.00	23.44 2.20 0.00	24.71 2.32 0.00	37.00 3.63 0.00	124.23 11.77 0.00	32.33 3.23 0.00	27.41 2.71 0.00	25.66 2.63 0.00	25.47 2.53 0.00	22.12 2.13 -0.12	23.43 1.99 -2.68
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	39.19 3.10 -5.93	27.85 0.94 -17.26	27.19 1.32 -11.86	24.78 0.59 -17.87	24.92 2.04 -0.27	25.80 1.59 -7.05	24.69 1.74 -6.10	24.95 2.41 0.00	25.70 2.51 0.00	25.19 2.51 0.00	24.83 2.39 0.00	27.05 2.54 0.00	26.75 2.54 0.00	25.98 2.44 0.00	23.44 2.20 0.00	24.71 2.32 0.00	37.01 3.64 0.00	124.23 11.77 0.00	32.34 3.24 0.00	27.41 2.71 0.00	25.66 2.63 0.00	25.47 2.53 0.00	22.12 2.13 -0.12	23.44 2.00 -2.68
RAVENSWOOD_GT_9 24257	39.19 3.10 -5.93	27.85 0.94 -17.26	27.19 1.32 -11.86	24.78 0.59 -17.87	24.92 2.04 -0.27	25.80 1.59 -7.05	24.69 1.74 -6.10	24.95 2.41 0.00	25.70 2.51 0.00	25.19 2.51 0.00	24.83 2.39 0.00	27.05 2.54 0.00	26.75 2.54 0.00	25.98 2.44 0.00	23.44 2.20 0.00	24.71 2.32 0.00	37.01 3.64 0.00	124.23 11.77 0.00	32.34 3.24 0.00	27.41 2.71 0.00	25.66 2.63 0.00	25.47 2.53 0.00	22.12 2.13 -0.12	23.44 2.00 -2.68
RAVENSWOOD___1 23533	39.21 3.13 -5.93	27.86 0.95 -17.26	27.20 1.33 -11.86	24.79 0.60 -17.87	24.95 2.07 -0.27	25.81 1.60 -7.05	24.70 1.75 -6.10	24.97 2.43 0.00	25.74 2.55 0.00	25.24 2.56 0.00	24.87 2.44 0.00	27.10 2.59 0.00	26.80 2.59 0.00	26.02 2.49 0.00	23.50 2.26 0.00	24.76 2.37 0.00	37.08 3.71 0.00	124.32 11.85 0.00	32.40 3.30 0.00	27.46 2.76 0.00	25.70 2.67 0.00	25.51 2.57 0.00	22.17 2.18 -0.12	23.47 2.03 -2.68
RAVENSWOOD___2 23534	39.21 3.13 -5.93	27.86 0.95 -17.26	27.20 1.33 -11.86	24.79 0.60 -17.87	24.95 2.07 -0.27	25.81 1.60 -7.05	24.70 1.75 -6.10	24.97 2.43 0.00	25.74 2.55 0.00	25.24 2.56 0.00	24.87 2.44 0.00	27.10 2.59 0.00	26.80 2.59 0.00	26.02 2.49 0.00	23.50 2.26 0.00	24.76 2.37 0.00	37.08 3.71 0.00	124.32 11.85 0.00	32.40 3.30 0.00	27.46 2.76 0.00	25.70 2.67 0.00	25.51 2.57 0.00	22.17 2.18 -0.12	23.47 2.03 -2.68

RAVENSWOOD___3 23535	39.19 3.11 -5.93	27.85 0.95 -17.26	27.19 1.32 -11.86	24.78 0.59 -17.87	24.93 2.05 -0.27	25.80 1.59 -7.05	24.69 1.74 -6.10	24.96 2.41 0.00	25.71 2.51 0.00	25.19 2.51 0.00	24.83 2.39 0.00	27.05 2.55 0.00	26.75 2.54 0.00	25.98 2.45 0.00	23.44 2.21 0.00	24.71 2.32 0.00	37.01 3.65 0.00	124.24 11.77 0.00	32.34 3.24 0.00	27.42 2.72 0.00	25.67 2.63 0.00	25.47 2.54 0.00	22.13 2.14 -0.12	23.44 2.00 -2.68
RAVENSWOOD___4 23820	39.21 3.13 -5.93	27.86 0.95 -17.26	27.20 1.33 -11.86	24.79 0.60 -17.87	24.95 2.07 -0.27	25.81 1.60 -7.05	24.70 1.75 -6.10	24.97 2.43 0.00	25.74 2.55 0.00	25.24 2.56 0.00	24.87 2.44 0.00	27.10 2.59 0.00	26.80 2.59 0.00	26.02 2.49 0.00	23.50 2.26 0.00	24.76 2.37 0.00	37.08 3.71 0.00	124.32 11.85 0.00	32.40 3.30 0.00	27.46 2.76 0.00	25.70 2.67 0.00	25.51 2.57 0.00	22.17 2.18 -0.12	23.47 2.03 -2.68
RCPL_TRUST___DRP 24196	39.17 3.09 -5.93	27.84 0.94 -17.25	27.18 1.31 -11.86	24.77 0.58 -17.87	24.91 2.03 -0.27	25.79 1.58 -7.05	24.68 1.73 -6.10	24.94 2.40 0.00	25.69 2.50 0.00	25.18 2.50 0.00	24.82 2.39 0.00	27.05 2.54 0.00	26.74 2.53 0.00	25.97 2.44 0.00	23.44 2.20 0.00	24.71 2.32 0.00	37.00 3.64 0.00	124.19 11.72 0.00	32.33 3.23 0.00	27.40 2.70 0.00	25.66 2.63 0.00	25.46 2.52 0.00	22.11 2.12 -0.12	23.42 1.98 -2.68
RENSSELAER___COGEN 23796	39.58 1.90 -7.53	32.19 0.63 -21.91	29.99 0.92 -15.06	29.42 0.40 -22.69	24.45 1.50 -0.34	27.27 1.16 -8.96	25.73 1.13 -7.74	23.91 1.36 0.00	24.41 1.22 0.00	23.82 1.13 0.00	23.59 1.16 0.00	25.74 1.23 0.00	25.46 1.25 0.00	24.76 1.22 0.00	22.37 1.13 0.00	23.55 1.16 0.00	35.11 1.74 0.00	117.97 5.51 0.00	30.63 1.54 0.00	26.00 1.30 0.00	24.29 1.25 0.00	24.20 1.26 0.00	21.09 1.06 -0.15	23.22 1.06 -3.40
REVERE_CPPR_DRP 24186	31.38 1.05 -0.16	10.46 0.33 -0.49	14.83 0.48 -0.33	7.05 0.22 -0.50	23.45 0.82 -0.01	18.05 0.69 -0.20	17.82 0.80 -0.17	23.67 1.12 0.00	24.38 1.18 0.00	23.84 1.16 0.00	23.57 1.14 0.00	25.79 1.28 0.00	25.45 1.25 0.00	24.82 1.29 0.00	22.33 1.10 0.00	23.54 1.15 0.00	35.19 1.82 0.00	118.86 6.39 0.00	30.62 1.52 0.00	25.98 1.28 0.00	24.17 1.13 0.00	23.92 0.98 0.00	20.62 0.74 0.00	19.47 0.64 -0.07
RIVERBAY___ 323610	39.83 3.75 -5.93	28.06 1.15 -17.26	27.49 1.62 -11.86	24.92 0.72 -17.87	25.43 2.55 -0.27	26.17 1.96 -7.05	25.19 2.24 -6.10	25.63 3.08 0.00	26.39 3.20 0.00	25.61 2.92 0.00	25.13 2.69 0.00	27.41 2.90 0.00	27.11 2.91 0.00	26.46 2.93 0.00	23.78 2.55 0.00	25.17 2.78 0.00	38.05 4.68 0.00	127.43 14.96 0.00	33.25 4.16 0.00	28.17 3.47 0.00	26.31 3.28 0.00	25.96 3.02 0.00	22.57 2.57 -0.12	23.82 2.38 -2.68
ROCHESTER_9_IC 23652	31.10 0.23 -0.71	11.75 0.04 -2.06	15.43 0.01 -1.41	8.45 0.00 -2.13	22.73 0.08 -0.03	18.11 0.10 -0.84	17.19 -0.04 -0.38	20.15 0.01 2.41	23.23 0.03 0.00	22.90 0.21 0.00	22.69 0.25 0.00	24.76 0.26 0.00	24.38 0.17 0.00	23.57 0.04 0.00	21.22 -0.01 0.00	22.33 -0.03 0.03	30.79 -0.12 2.46	113.37 0.91 0.00	29.19 0.09 0.00	24.80 0.09 0.00	22.89 -0.14 0.00	22.68 -0.25 0.00	19.68 -0.20 -0.01	18.85 -0.22 -0.31
ROSETON___1 23587	38.71 2.64 -5.91	27.66 0.81 -17.21	26.96 1.13 -11.83	24.65 0.50 -17.82	24.63 1.75 -0.27	25.57 1.38 -7.03	24.43 1.50 -6.08	24.61 2.07 0.00	25.33 2.13 0.00	24.77 2.09 0.00	24.45 2.01 0.00	26.64 2.13 0.00	26.35 2.14 0.00	25.59 2.06 0.00	23.08 1.84 0.00	24.34 1.95 0.00	36.43 3.06 0.00	122.44 9.97 0.00	31.83 2.73 0.00	27.00 2.30 0.00	25.26 2.22 0.00	25.08 2.14 0.00	21.80 1.80 -0.12	23.13 1.70 -2.67
ROSETON___2 23588	38.71 2.64 -5.91	27.66 0.81 -17.21	26.96 1.13 -11.83	24.65 0.50 -17.82	24.63 1.75 -0.27	25.57 1.38 -7.03	24.43 1.50 -6.08	24.61 2.07 0.00	25.33 2.13 0.00	24.77 2.09 0.00	24.45 2.01 0.00	26.64 2.13 0.00	26.35 2.14 0.00	25.59 2.06 0.00	23.08 1.84 0.00	24.34 1.95 0.00	36.43 3.06 0.00	122.44 9.97 0.00	31.83 2.73 0.00	27.00 2.30 0.00	25.26 2.22 0.00	25.08 2.14 0.00	21.80 1.80 -0.12	23.13 1.70 -2.67
RUSSELL___1 23602	31.26 0.40 -0.71	11.80 0.09 -2.06	15.51 0.08 -1.41	8.49 0.03 -2.13	22.84 0.20 -0.03	18.20 0.20 -0.84	17.28 0.05 -0.38	20.27 0.14 2.41	23.36 0.17 0.00	23.03 0.35 0.00	22.83 0.39 0.00	24.93 0.43 0.00	24.54 0.33 0.00	23.71 0.18 0.00	21.36 0.12 0.00	22.47 0.11 0.03	31.00 0.10 2.46	114.17 1.70 0.00	29.40 0.30 0.00	24.97 0.26 0.00	23.05 0.01 0.00	22.84 -0.10 0.00	19.81 -0.08 -0.01	18.96 -0.11 -0.31
RUSSELL___2 23532	31.26 0.40 -0.71	11.80 0.09 -2.06	15.51 0.08 -1.41	8.49 0.03 -2.13	22.84 0.20 -0.03	18.20 0.20 -0.84	17.28 0.05 -0.38	20.27 0.14 2.41	23.36 0.17 0.00	23.03 0.35 0.00	22.83 0.39 0.00	24.93 0.43 0.00	24.54 0.33 0.00	23.71 0.18 0.00	21.36 0.12 0.00	22.47 0.11 0.03	31.00 0.10 2.46	114.17 1.70 0.00	29.40 0.30 0.00	24.97 0.26 0.00	23.05 0.01 0.00	22.84 -0.10 0.00	19.81 -0.08 -0.01	18.96 -0.11 -0.31
RUSSELL___3 23549	31.26 0.40 -0.71	11.80 0.09 -2.06	15.51 0.08 -1.41	8.49 0.03 -2.13	22.84 0.20 -0.03	18.20 0.20 -0.84	17.28 0.05 -0.38	20.27 0.14 2.41	23.36 0.17 0.00	23.03 0.35 0.00	22.83 0.39 0.00	24.93 0.43 0.00	24.54 0.33 0.00	23.71 0.18 0.00	21.36 0.12 0.00	22.47 0.11 0.03	31.00 0.10 2.46	114.17 1.70 0.00	29.40 0.30 0.00	24.97 0.26 0.00	23.05 0.01 0.00	22.84 -0.10 0.00	19.81 -0.08 -0.01	18.96 -0.11 -0.31
RUSSELL___4 23556	31.26 0.40 -0.71	11.80 0.09 -2.06	15.51 0.08 -1.41	8.49 0.03 -2.13	22.84 0.20 -0.03	18.20 0.20 -0.84	17.28 0.05 -0.38	20.27 0.14 2.41	23.36 0.17 0.00	23.03 0.35 0.00	22.83 0.39 0.00	24.93 0.43 0.00	24.54 0.33 0.00	23.71 0.18 0.00	21.36 0.12 0.00	22.47 0.11 0.03	31.00 0.10 2.46	114.17 1.70 0.00	29.40 0.30 0.00	24.97 0.26 0.00	23.05 0.01 0.00	22.84 -0.10 0.00	19.81 -0.08 -0.01	18.96 -0.11 -0.31
RUSSELL___STATION 23914	31.26 0.40 -0.71	11.80 0.09 -2.06	15.51 0.08 -1.41	8.49 0.03 -2.13	22.84 0.20 -0.03	18.20 0.20 -0.84	17.28 0.05 -0.38	20.27 0.14 2.41	23.36 0.17 0.00	23.03 0.35 0.00	22.83 0.39 0.00	24.93 0.43 0.00	24.54 0.33 0.00	23.71 0.18 0.00	21.36 0.12 0.00	22.47 0.11 0.03	31.00 0.10 2.46	114.17 1.70 0.00	29.40 0.30 0.00	24.97 0.26 0.00	23.05 0.01 0.00	22.84 -0.10 0.00	19.81 -0.08 -0.01	18.96 -0.11 -0.31
S SALMON___HYD 24043	30.56 0.03 -0.37	10.73 -0.01 -1.09	14.73 -0.03 -0.75	7.44 -0.01 -1.13	22.62 -0.01 -0.02	17.61 0.00 -0.45	17.24 0.00 -0.39	22.53 -0.02 0.00	23.19 0.00 0.00	22.69 0.01 0.00	22.47 0.03 0.00	24.54 0.03 0.00	24.28 0.07 0.00	23.60 0.07 0.00	21.26 0.02 0.00	22.36 -0.02 0.00	33.39 0.02 0.00	112.87 0.40 0.00	29.11 0.01 0.00	24.75 0.04 0.00	23.02 -0.01 0.00	22.89 -0.04 0.00	19.82 -0.06 -0.01	18.80 -0.12 -0.17

SAWYER_23_KV_LOAD_REV_LBMP_A 345024	30.96 -0.19 -0.99	12.41 -0.11 -2.88	15.74 -0.25 -1.98	9.17 -0.14 -2.98	22.36 -0.30 -0.05	18.15 -0.19 -1.18	19.98 -0.56 -3.69	41.18 -0.68 -19.31	22.45 -0.74 0.00	22.28 -0.40 0.00	22.08 -0.36 0.00	24.09 -0.42 0.00	23.64 -0.57 -0.01	22.81 -0.73 -0.01	20.45 -0.79 0.00	21.99 -0.87 -0.47	62.73 -1.54 -30.91	108.89 -3.57 0.00	27.91 -1.19 0.00	23.81 -0.89 0.00	21.89 -1.15 0.00	21.66 -1.28 0.00	18.87 -1.03 -0.02	18.28 -0.92 -0.43
SELKIRK___I 23801	39.39 1.83 -7.40	31.80 0.60 -21.55	29.68 0.87 -14.81	29.02 0.38 -22.31	24.36 1.41 -0.34	27.05 1.09 -8.80	25.55 1.09 -7.61	23.90 1.35 0.00	24.45 1.26 0.00	23.87 1.18 0.00	23.63 1.20 0.00	25.78 1.27 0.00	25.50 1.29 0.00	24.78 1.25 0.00	22.38 1.15 0.00	23.58 1.19 0.00	35.16 1.79 0.00	118.17 5.71 0.00	30.67 1.57 0.00	26.03 1.33 0.00	24.32 1.29 0.00	24.22 1.28 0.00	21.11 1.08 -0.15	23.16 1.06 -3.34
SELKIRK___II 23799	39.39 1.83 -7.41	31.81 0.60 -21.57	29.70 0.87 -14.82	29.04 0.38 -22.33	24.35 1.40 -0.34	27.06 1.09 -8.81	25.55 1.08 -7.62	23.90 1.35 0.00	24.45 1.25 0.00	23.86 1.18 0.00	23.62 1.19 0.00	25.77 1.26 0.00	25.49 1.28 0.00	24.78 1.25 0.00	22.38 1.15 0.00	23.58 1.19 0.00	35.15 1.79 0.00	118.16 5.69 0.00	30.66 1.56 0.00	26.03 1.33 0.00	24.31 1.27 0.00	24.22 1.28 0.00	21.10 1.08 -0.15	23.16 1.06 -3.35
SENECA OSWGO___HYD 24041	30.37 -0.23 -0.44	10.86 -0.07 -1.29	14.77 -0.13 -0.88	7.60 -0.05 -1.33	22.42 -0.21 -0.02	17.51 -0.18 -0.53	17.10 -0.20 -0.45	22.25 -0.30 0.00	22.89 -0.30 0.00	22.41 -0.27 0.00	22.19 -0.24 0.00	24.24 -0.27 0.00	23.94 -0.27 0.00	23.26 -0.27 0.00	20.96 -0.28 0.00	22.10 -0.29 0.00	32.97 -0.39 0.00	111.40 -1.07 0.00	28.77 -0.32 0.00	24.43 -0.28 0.00	22.72 -0.31 0.00	22.57 -0.37 0.00	19.58 -0.30 -0.01	18.66 -0.30 -0.19
SENECA___ENERGY 23797	31.16 0.24 -0.76	11.95 0.10 -2.20	15.62 0.10 -1.51	8.65 0.04 -2.28	22.81 0.17 -0.03	18.27 0.21 -0.90	17.85 0.22 -0.78	22.86 0.32 0.00	23.50 0.31 0.00	23.05 0.36 0.00	22.81 0.38 0.00	24.91 0.40 0.00	24.59 0.38 0.00	23.85 0.32 0.00	21.50 0.26 0.00	22.62 0.23 0.00	33.75 0.38 0.00	113.89 1.42 0.00	29.42 0.32 0.00	25.00 0.30 0.00	23.21 0.18 0.00	22.97 0.03 0.00	19.93 0.04 -0.02	19.11 0.02 -0.33
SHOEMAKER___GT 23640	37.90 2.34 -5.41	26.12 0.72 -15.75	25.84 1.00 -10.83	23.09 0.45 -16.31	24.43 1.57 -0.25	24.84 1.24 -6.44	23.75 1.33 -5.57	24.37 1.82 0.00	25.07 1.88 0.00	24.50 1.82 0.00	24.20 1.76 0.00	26.39 1.88 0.00	26.07 1.86 0.00	25.33 1.80 0.00	22.84 1.60 0.00	24.09 1.70 0.00	36.04 2.67 0.00	121.25 8.78 0.00	31.47 2.37 0.00	26.71 2.01 0.00	24.98 1.94 0.00	24.83 1.89 0.00	21.57 1.59 -0.11	22.69 1.49 -2.45
SHOREHAM_IC_1 23715	40.04 3.79 -6.11	28.06 1.15 -17.26	27.47 1.60 -11.86	27.08 0.76 -19.99	25.50 2.62 -0.27	26.11 1.90 -7.05	25.11 2.15 -6.10	28.19 3.13 -2.51	61.63 3.28 -35.16	27.33 3.15 -1.50	46.43 2.82 -21.17	41.69 2.98 -14.20	36.99 3.00 -9.78	50.59 2.93 -24.14	27.75 2.60 -3.92	26.62 2.73 -1.50	41.05 4.16 -3.52	170.60 15.17 -42.96	53.81 4.13 -20.58	44.04 3.41 -15.93	52.56 3.26 -26.26	39.96 3.19 -13.83	22.69 2.69 -0.12	23.94 2.50 -2.68
SHOREHAM_IC_2 23716	40.04 3.79 -6.11	28.06 1.15 -17.26	27.47 1.60 -11.86	27.08 0.76 -19.99	25.50 2.62 -0.27	26.11 1.90 -7.05	25.11 2.15 -6.10	28.19 3.13 -2.51	61.63 3.28 -35.16	27.33 3.15 -1.50	46.43 2.82 -21.17	41.69 2.98 -14.20	36.99 3.00 -9.78	50.59 2.93 -24.14	27.75 2.60 -3.92	26.62 2.73 -1.50	41.05 4.16 -3.52	170.60 15.17 -42.96	53.81 4.13 -20.58	44.04 3.41 -15.93	52.56 3.26 -26.26	39.96 3.19 -13.83	22.69 2.69 -0.12	23.94 2.50 -2.68
SISSONVILLE____ 23735	28.79 -1.36 0.00	9.20 -0.45 0.00	13.36 -0.65 0.00	6.06 -0.26 0.00	21.72 -0.90 0.00	16.36 -0.80 0.00	16.05 -0.80 0.00	21.49 -1.06 0.00	22.17 -1.03 0.00	21.69 -0.99 0.00	21.54 -0.90 0.00	23.78 -0.72 0.00	23.63 -0.58 0.00	23.06 -0.48 0.00	20.76 -0.48 0.00	21.80 -0.58 0.00	32.20 -1.16 0.00	108.53 -3.94 0.00	27.97 -1.13 0.00	23.73 -0.97 0.00	22.22 -0.82 0.00	22.32 -0.62 0.00	19.41 -0.47 0.00	18.28 -0.48 0.00
SITHE_IND_GS1 24169	29.95 -0.56 -0.36	10.52 -0.17 -1.05	14.45 -0.28 -0.72	7.29 -0.13 -1.09	22.16 -0.47 -0.02	17.20 -0.39 -0.43	16.80 -0.42 -0.37	21.93 -0.61 0.00	22.56 -0.63 0.00	22.08 -0.60 0.00	21.85 -0.59 0.00	23.86 -0.65 0.00	23.56 -0.65 0.00	22.91 -0.63 0.00	20.64 -0.59 0.00	21.76 -0.63 0.00	32.45 -0.91 0.00	109.54 -2.93 0.00	28.31 -0.79 0.00	24.04 -0.67 0.00	22.38 -0.66 0.00	22.24 -0.70 0.00	19.32 -0.56 -0.01	18.39 -0.53 -0.16
SITHE_IND_GS2 24170	29.95 -0.56 -0.36	10.52 -0.17 -1.05	14.45 -0.28 -0.72	7.29 -0.13 -1.09	22.16 -0.47 -0.02	17.20 -0.39 -0.43	16.80 -0.42 -0.37	21.93 -0.61 0.00	22.56 -0.63 0.00	22.08 -0.60 0.00	21.85 -0.59 0.00	23.86 -0.65 0.00	23.56 -0.65 0.00	22.91 -0.63 0.00	20.64 -0.59 0.00	21.76 -0.63 0.00	32.45 -0.91 0.00	109.54 -2.93 0.00	28.31 -0.79 0.00	24.04 -0.67 0.00	22.38 -0.66 0.00	22.24 -0.70 0.00	19.32 -0.56 -0.01	18.39 -0.53 -0.16
SITHE_IND_GS3 24171	29.95 -0.56 -0.36	10.52 -0.17 -1.05	14.45 -0.28 -0.72	7.29 -0.13 -1.09	22.16 -0.47 -0.02	17.20 -0.39 -0.43	16.80 -0.42 -0.37	21.93 -0.61 0.00	22.56 -0.63 0.00	22.08 -0.60 0.00	21.85 -0.59 0.00	23.86 -0.65 0.00	23.56 -0.65 0.00	22.91 -0.63 0.00	20.64 -0.59 0.00	21.76 -0.63 0.00	32.45 -0.91 0.00	109.54 -2.93 0.00	28.31 -0.79 0.00	24.04 -0.67 0.00	22.38 -0.66 0.00	22.24 -0.70 0.00	19.32 -0.56 -0.01	18.39 -0.53 -0.16
SITHE_IND_GS4 24172	29.95 -0.56 -0.36	10.52 -0.17 -1.05	14.45 -0.28 -0.72	7.29 -0.13 -1.09	22.16 -0.47 -0.02	17.20 -0.39 -0.43	16.80 -0.42 -0.37	21.93 -0.61 0.00	22.56 -0.63 0.00	22.08 -0.60 0.00	21.85 -0.59 0.00	23.86 -0.65 0.00	23.56 -0.65 0.00	22.91 -0.63 0.00	20.64 -0.59 0.00	21.76 -0.63 0.00	32.45 -0.91 0.00	109.54 -2.93 0.00	28.31 -0.79 0.00	24.04 -0.67 0.00	22.38 -0.66 0.00	22.24 -0.70 0.00	19.32 -0.56 -0.01	18.39 -0.53 -0.16
SITHE___BATAVIA 24024	31.42 0.41 -0.86	12.22 0.08 -2.49	15.76 0.03 -1.71	8.91 0.00 -2.58	22.84 0.18 -0.04	18.38 0.20 -1.02	17.08 -0.09 -0.31	17.86 0.01 4.71	23.19 0.00 0.00	22.96 0.27 0.00	22.71 0.28 0.00	24.76 0.25 0.00	24.30 0.10 0.00	23.46 -0.07 0.00	21.03 -0.20 0.00	22.17 -0.25 -0.03	32.32 -0.37 0.68	113.22 0.76 0.00	29.04 -0.06 0.00	24.72 0.02 0.00	22.70 -0.34 -0.01	22.41 -0.53 0.00	19.47 -0.42 -0.02	18.75 -0.39 -0.38
SITHE___INDEPEND 23800	29.95 -0.56 -0.36	10.52 -0.17 -1.05	14.45 -0.28 -0.72	7.29 -0.13 -1.09	22.16 -0.47 -0.02	17.20 -0.39 -0.43	16.80 -0.42 -0.37	21.93 -0.61 0.00	22.56 -0.63 0.00	22.08 -0.60 0.00	21.85 -0.59 0.00	23.86 -0.65 0.00	23.56 -0.65 0.00	22.91 -0.63 0.00	20.64 -0.59 0.00	21.76 -0.63 0.00	32.45 -0.91 0.00	109.54 -2.93 0.00	28.31 -0.79 0.00	24.04 -0.67 0.00	22.38 -0.66 0.00	22.24 -0.70 0.00	19.32 -0.56 -0.01	18.39 -0.53 -0.16

SITHE___MASSENA 23902	28.72 -1.43 0.00	9.18 -0.46 0.00	13.37 -0.64 0.00	6.05 -0.27 0.00	21.66 -0.96 0.00	16.39 -0.77 0.00	16.12 -0.72 0.00	21.62 -0.93 0.00	22.31 -0.88 0.00	21.79 -0.89 0.00	21.54 -0.89 0.00	23.62 -0.89 0.00	23.33 -0.88 0.00	22.75 -0.78 0.00	20.54 -0.70 0.00	21.64 -0.75 0.00	32.19 -1.18 0.00	108.64 -3.83 0.00	28.04 -1.06 0.00	23.79 -0.91 0.00	22.20 -0.84 0.00	22.17 -0.76 0.00	19.24 -0.64 0.00	18.16 -0.60 0.00
SITHE___OGDNSBRG 24021	28.87 -1.29 0.00	9.22 -0.43 0.00	13.42 -0.59 0.00	6.08 -0.24 0.00	21.78 -0.83 0.00	16.46 -0.70 0.00	16.21 -0.64 0.00	21.77 -0.78 0.00	22.47 -0.73 0.00	21.97 -0.72 0.00	21.77 -0.67 0.00	23.93 -0.58 0.00	23.69 -0.52 0.00	23.09 -0.44 0.00	20.83 -0.40 0.00	21.92 -0.47 0.00	32.51 -0.86 0.00	109.76 -2.71 0.00	28.29 -0.81 0.00	23.99 -0.71 0.00	22.41 -0.62 0.00	22.43 -0.51 0.00	19.45 -0.42 0.00	18.33 -0.43 0.00
SITHE___STERLING 23777	31.34 0.96 -0.23	10.62 0.31 -0.66	14.92 0.45 -0.45	7.21 0.20 -0.68	23.40 0.78 -0.01	18.06 0.63 -0.27	17.80 0.72 -0.23	23.53 0.99 0.00	24.22 1.03 0.00	23.69 1.01 0.00	23.42 0.99 0.00	25.62 1.11 0.00	25.28 1.07 0.00	24.65 1.12 0.00	22.18 0.94 0.00	23.37 0.98 0.00	34.92 1.56 0.00	117.85 5.39 0.00	30.34 1.25 0.00	25.75 1.05 0.00	23.96 0.93 0.00	23.73 0.79 0.00	20.49 0.61 0.00	19.39 0.53 -0.10
SOUTH CAIRO___GT 23612	39.81 3.33 -6.33	29.13 1.05 -18.44	28.17 1.48 -12.67	26.08 0.66 -19.09	25.28 2.38 -0.29	26.58 1.89 -7.53	25.36 2.00 -6.52	25.28 2.73 0.00	25.92 2.73 0.00	25.23 2.55 0.00	24.88 2.44 0.00	27.03 2.52 0.00	26.68 2.48 0.00	25.93 2.40 0.00	23.51 2.28 0.00	24.88 2.50 0.00	37.38 4.02 0.00	126.30 13.83 0.00	32.77 3.67 0.00	27.77 3.07 0.00	25.90 2.87 0.00	25.69 2.75 0.00	22.24 2.24 -0.13	23.70 2.09 -2.85
SOUTH HAMPTN___IC 23720	40.66 4.40 -6.11	28.25 1.35 -17.26	27.77 1.90 -11.86	27.21 0.89 -19.99	25.97 3.09 -0.27	26.50 2.29 -7.05	25.51 2.56 -6.10	28.77 3.72 -2.51	62.23 3.88 -35.16	27.94 3.76 -1.50	47.02 3.41 -21.17	42.34 3.63 -14.20	37.59 3.60 -9.78	51.16 3.49 -24.14	28.27 3.12 -3.92	27.21 3.32 -1.50	42.24 5.35 -3.52	173.89 18.46 -42.96	54.69 5.01 -20.58	44.80 4.17 -15.93	53.22 3.92 -26.26	40.57 3.80 -13.83	23.16 3.16 -0.12	24.35 2.91 -2.68
SOUTHOLD___IC 23719	41.03 4.78 -6.11	28.37 1.47 -17.26	27.95 2.08 -11.86	27.30 0.98 -19.99	26.28 3.40 -0.27	26.75 2.54 -7.05	25.81 2.86 -6.10	29.20 4.14 -2.51	62.67 4.32 -35.16	28.34 4.16 -1.50	47.35 3.76 -21.17	42.70 4.00 -14.20	37.93 3.94 -9.78	51.55 3.88 -24.14	28.58 3.43 -3.92	27.53 3.64 -1.50	42.93 6.04 -3.52	176.42 20.99 -42.96	55.36 5.68 -20.58	45.32 4.69 -15.93	53.67 4.38 -26.26	40.90 4.13 -13.83	23.42 3.43 -0.12	24.58 3.14 -2.68
ST LAWRENCE___ 23600	28.60 -1.55 0.00	9.15 -0.50 0.00	13.33 -0.68 0.00	6.03 -0.30 0.00	21.57 -1.04 0.00	16.34 -0.82 0.00	16.06 -0.79 0.00	21.54 -1.00 0.00	22.23 -0.96 0.00	21.71 -0.97 0.00	21.46 -0.98 0.00	23.48 -1.02 0.00	23.18 -1.03 0.00	22.60 -0.94 0.00	20.41 -0.82 0.00	21.52 -0.87 0.00	32.02 -1.34 0.00	108.13 -4.34 0.00	27.92 -1.18 0.00	23.69 -1.01 0.00	22.10 -0.93 0.00	22.06 -0.88 0.00	19.14 -0.74 0.00	18.07 -0.69 0.00
STATION 5_MISC_HYD 23604	31.10 0.23 -0.71	11.75 0.04 -2.06	15.43 0.01 -1.41	8.45 0.00 -2.13	22.73 0.08 -0.03	18.11 0.10 -0.84	17.19 -0.04 -0.38	20.15 0.01 2.41	23.23 0.03 0.00	22.90 0.21 0.00	22.69 0.25 0.00	24.76 0.26 0.00	24.38 0.17 0.00	23.57 0.04 0.00	21.22 -0.01 0.00	22.33 -0.03 0.03	30.79 -0.12 2.46	113.37 0.91 0.00	29.19 0.09 0.00	24.80 0.09 0.00	22.89 -0.14 0.00	22.68 -0.25 0.00	19.68 -0.20 -0.01	18.85 -0.22 -0.31
STA_168_34_KV_BK1_2_REV_LBMP_B 345032	31.43 0.56 -0.71	11.88 0.17 -2.06	15.63 0.20 -1.42	8.55 0.09 -2.14	23.03 0.38 -0.03	18.35 0.35 -0.84	17.90 0.33 -0.72	23.05 0.50 0.00	23.70 0.51 0.00	23.28 0.59 0.00	23.01 0.57 0.00	25.15 0.64 0.00	24.79 0.58 0.00	24.04 0.51 0.00	21.60 0.36 0.00	22.76 0.37 0.00	33.98 0.62 0.00	115.46 2.99 0.00	29.76 0.66 0.00	25.28 0.58 0.00	23.38 0.35 0.00	23.11 0.17 0.00	20.03 0.15 -0.01	19.16 0.09 -0.31
STA_56_34_KV_BUS2_REV_LBMP_B 345033	30.86 0.01 -0.70	11.66 -0.02 -2.04	15.33 -0.08 -1.40	8.39 -0.05 -2.11	22.57 -0.07 -0.03	17.98 -0.02 -0.83	17.11 -0.15 -0.41	20.22 -0.14 2.20	23.07 -0.12 0.00	22.73 0.05 0.00	22.52 0.09 0.00	24.60 0.09 0.00	24.21 0.01 0.00	23.42 -0.11 0.00	21.09 -0.15 0.00	22.19 -0.17 0.02	31.74 -0.31 1.32	112.60 0.13 0.00	29.00 -0.10 0.00	24.63 -0.07 0.00	22.75 -0.28 0.00	22.55 -0.39 0.00	19.56 -0.32 -0.01	18.73 -0.34 -0.31
STEEL___WIND 323596	31.53 0.35 -1.03	12.68 0.05 -2.99	16.06 -0.01 -2.05	9.39 -0.03 -3.09	22.76 0.10 -0.05	18.50 0.12 -1.22	20.49 -0.16 -3.81	42.02 -0.14 -19.61	23.01 -0.19 0.00	22.80 0.12 0.00	22.60 0.16 0.00	24.66 0.15 0.00	24.21 -0.01 -0.01	23.38 -0.16 0.00	20.94 -0.30 0.00	22.51 -0.33 -0.46	64.00 -0.77 -31.40	111.22 -1.25 0.00	28.50 -0.60 0.00	24.32 -0.38 0.00	22.42 -0.62 0.00	22.16 -0.78 0.00	19.28 -0.62 -0.02	18.67 -0.54 -0.45
STEBEN_REC_LFGE 323667	32.86 1.42 -1.28	13.81 0.43 -3.73	17.11 0.53 -2.56	10.42 0.24 -3.86	23.73 1.06 -0.06	19.58 0.90 -1.52	20.03 0.97 -2.21	29.63 1.43 -5.66	24.65 1.45 0.00	24.20 1.52 0.00	23.75 1.32 0.00	25.81 1.30 0.00	25.39 1.18 0.00	24.69 1.15 0.00	22.13 0.90 0.00	23.47 0.93 -0.15	44.81 1.34 -10.11	117.73 5.26 0.00	30.17 1.08 0.00	25.68 0.97 0.00	23.77 0.74 0.00	23.53 0.59 0.00	20.36 0.46 -0.02	19.65 0.34 -0.54
STONY___BROOK 24151	39.84 3.58 -6.11	28.02 1.11 -17.26	27.41 1.54 -11.86	27.06 0.74 -19.99	25.37 2.49 -0.27	25.98 1.77 -7.05	24.94 1.99 -6.10	27.94 2.88 -2.51	61.38 3.03 -35.16	27.11 2.93 -1.50	46.25 2.65 -21.17	41.46 2.76 -14.20	36.87 2.88 -9.78	50.46 2.80 -24.14	27.61 2.46 -3.92	26.46 2.56 -1.50	40.89 4.00 -3.52	169.15 13.72 -42.96	53.42 3.74 -20.58	43.71 3.08 -15.93	52.31 3.02 -26.26	39.80 3.03 -13.83	22.56 2.57 -0.12	23.84 2.40 -2.68
STURGEON_POOL_HYD 23609	38.80 2.75 -5.90	27.66 0.83 -17.18	26.96 1.14 -11.81	24.63 0.51 -17.79	24.65 1.77 -0.27	25.60 1.42 -7.02	24.53 1.61 -6.07	24.81 2.26 0.00	25.53 2.34 0.00	24.95 2.27 0.00	24.58 2.15 0.00	26.78 2.27 0.00	26.50 2.30 0.00	25.81 2.27 0.00	23.20 1.97 0.00	24.46 2.07 0.00	36.77 3.40 0.00	123.68 11.22 0.00	32.15 3.05 0.00	27.27 2.57 0.00	25.51 2.48 0.00	25.24 2.31 0.00	21.92 1.93 -0.12	23.22 1.81 -2.65
SUGRLOAF_69_KV_LOAD_REV_LBMP_G 345026	38.24 2.52 -5.56	26.61 0.77 -16.19	26.21 1.07 -11.13	23.57 0.48 -16.76	24.54 1.67 -0.25	25.10 1.32 -6.62	24.05 1.47 -5.72	24.58 2.04 0.00	25.28 2.09 0.00	24.70 2.02 0.00	24.35 1.92 0.00	26.54 2.03 0.00	26.25 2.05 0.00	25.53 2.00 0.00	22.98 1.75 0.00	24.25 1.86 0.00	36.36 2.99 0.00	122.29 9.82 0.00	31.76 2.66 0.00	26.94 2.24 0.00	25.20 2.17 0.00	25.00 2.07 0.00	21.70 1.72 -0.11	22.89 1.62 -2.51

SYNERGY___BIOGAS 323694	31.42 0.41 -0.86	12.22 0.08 -2.49	15.76 0.03 -1.71	8.91 0.00 -2.58	22.84 0.18 -0.04	18.38 0.20 -1.02	17.08 -0.09 -0.31	17.86 0.01 4.71	23.19 0.00 0.00	22.96 0.27 0.00	22.71 0.28 0.00	24.76 0.25 0.00	24.30 0.10 0.00	23.46 -0.07 0.00	21.03 -0.20 0.00	22.17 -0.25 -0.03	32.32 -0.37 0.68	113.22 0.76 0.00	29.04 -0.06 0.00	24.72 0.02 0.00	22.70 -0.34 -0.01	22.41 -0.53 0.00	19.47 -0.42 -0.02	18.75 -0.39 -0.38
SYRACUSE___ENERGY_ST1 323597	31.01 0.26 -0.59	11.45 0.08 -1.72	15.30 0.11 -1.18	8.15 0.04 -1.78	22.80 0.16 -0.03	18.00 0.13 -0.70	17.61 0.15 -0.61	22.75 0.20 0.00	23.37 0.18 0.00	22.88 0.19 0.00	22.62 0.19 0.00	24.73 0.22 0.00	24.42 0.21 0.00	23.75 0.22 0.00	21.38 0.15 0.00	22.53 0.14 0.00	33.68 0.32 0.00	113.60 1.13 0.00	29.35 0.25 0.00	24.92 0.22 0.00	23.18 0.15 0.00	22.98 0.04 0.00	19.91 0.03 -0.01	19.03 0.01 -0.26
SYRACUSE___ENERGY_ST2 323598	31.01 0.26 -0.59	11.45 0.08 -1.72	15.30 0.11 -1.18	8.15 0.04 -1.78	22.80 0.16 -0.03	18.00 0.13 -0.70	17.61 0.15 -0.61	22.75 0.20 0.00	23.37 0.18 0.00	22.88 0.19 0.00	22.62 0.19 0.00	24.73 0.22 0.00	24.42 0.21 0.00	23.75 0.22 0.00	21.38 0.15 0.00	22.53 0.14 0.00	33.68 0.32 0.00	113.60 1.13 0.00	29.35 0.25 0.00	24.92 0.22 0.00	23.18 0.15 0.00	22.98 0.04 0.00	19.91 0.03 -0.01	19.03 0.01 -0.26
SYRACUSE___POWER 24017	31.08 0.32 -0.60	11.49 0.10 -1.75	15.33 0.12 -1.20	8.18 0.05 -1.80	22.85 0.20 -0.03	18.03 0.16 -0.71	17.64 0.17 -0.61	22.77 0.22 0.00	23.42 0.23 0.00	22.93 0.25 0.00	22.68 0.25 0.00	24.79 0.28 0.00	24.47 0.27 0.00	23.80 0.27 0.00	21.43 0.19 0.00	22.59 0.20 0.00	33.73 0.37 0.00	113.87 1.40 0.00	29.38 0.29 0.00	24.95 0.25 0.00	23.22 0.18 0.00	23.02 0.09 0.00	19.97 0.08 -0.01	19.08 0.05 -0.26
TRIGEN___CC 323695	39.83 3.57 -6.11	27.99 1.09 -17.26	27.40 1.53 -11.86	27.02 0.70 -19.99	25.33 2.44 -0.27	26.01 1.80 -7.05	24.95 2.00 -6.10	27.88 2.82 -2.51	61.29 2.94 -35.16	27.07 2.89 -1.50	46.35 2.75 -21.17	41.64 2.93 -14.20	36.92 2.93 -9.78	50.49 2.82 -24.14	27.64 2.49 -3.92	26.53 2.64 -1.50	40.97 4.09 -3.52	168.86 13.43 -42.96	53.33 3.65 -20.58	43.71 3.08 -15.93	52.23 2.93 -26.26	39.65 2.89 -13.83	22.43 2.44 -0.12	23.73 2.28 -2.68
UNION___PROCESSING_DRP 323587	31.03 0.16 -0.71	11.74 0.02 -2.07	15.42 -0.02 -1.42	8.45 -0.02 -2.15	22.68 0.03 -0.03	18.07 0.07 -0.85	17.14 -0.09 -0.38	20.05 -0.06 2.45	23.16 -0.04 0.00	22.83 0.15 0.00	22.62 0.18 0.00	24.70 0.19 0.00	24.31 0.10 0.00	23.50 -0.04 0.00	21.16 -0.08 0.00	22.26 -0.10 0.03	30.61 -0.22 2.54	112.95 0.49 0.00	29.09 -0.01 0.00	24.71 0.01 0.00	22.82 -0.22 0.00	22.62 -0.32 0.00	19.63 -0.26 -0.01	18.80 -0.27 -0.31
UPPER HUDSON___HYD 24058	41.02 2.79 -8.07	34.01 0.86 -23.50	31.38 1.22 -16.15	31.20 0.54 -24.33	25.06 2.08 -0.37	28.45 1.69 -9.60	26.91 1.76 -8.30	25.06 2.51 0.00	25.64 2.44 0.00	25.14 2.46 0.00	24.82 2.39 0.00	27.16 2.65 0.00	26.84 2.63 0.00	25.92 2.39 0.00	23.43 2.19 0.00	24.69 2.30 0.00	36.98 3.61 0.00	124.76 12.29 0.00	32.28 3.18 0.00	27.32 2.62 0.00	25.44 2.40 0.00	25.26 2.32 0.00	21.95 1.91 -0.16	24.15 1.76 -3.63
UPPER RAQUET___HYD 24056	28.79 -1.36 0.00	9.20 -0.45 0.00	13.36 -0.65 0.00	6.06 -0.26 0.00	21.72 -0.90 0.00	16.36 -0.80 0.00	16.05 -0.80 0.00	21.49 -1.06 0.00	22.17 -1.03 0.00	21.69 -0.99 0.00	21.54 -0.90 0.00	23.78 -0.72 0.00	23.63 -0.58 0.00	23.06 -0.48 0.00	20.76 -0.48 0.00	21.80 -0.58 0.00	32.20 -1.16 0.00	108.53 -3.94 0.00	27.97 -1.13 0.00	23.73 -0.97 0.00	22.22 -0.82 0.00	22.32 -0.62 0.00	19.41 -0.47 0.00	18.28 -0.48 0.00
VINEGAR_115_KV_917_CH_LD_REV_LBMP_E 345011	34.18 1.58 -2.45	17.27 0.50 -7.12	19.61 0.71 -4.89	14.02 0.32 -7.38	23.85 1.13 -0.11	20.96 0.89 -2.91	20.32 0.91 -2.56	24.00 1.25 -0.19	24.55 1.35 0.00	24.93 2.25 0.00	24.55 2.11 0.00	26.83 2.32 0.00	26.49 2.28 0.00	25.77 2.24 0.00	23.17 1.93 0.00	24.50 2.09 -0.02	37.88 3.35 -1.16	123.99 11.52 0.00	31.87 2.77 0.00	27.12 2.42 0.00	25.18 2.14 0.00	24.88 1.94 0.00	21.47 1.58 -0.02	20.62 1.43 -0.43
VISCHER___FERRY HYD 24020	40.36 2.35 -7.85	33.24 0.74 -22.86	30.78 1.07 -15.70	30.46 0.47 -23.66	24.72 1.75 -0.36	27.89 1.40 -9.34	26.31 1.38 -8.08	24.39 1.85 0.00	24.99 1.79 0.00	24.37 1.69 0.00	24.14 1.71 0.00	26.38 1.87 0.00	26.08 1.87 0.00	25.33 1.80 0.00	22.88 1.65 0.00	24.10 1.71 0.00	35.97 2.61 0.00	121.10 8.63 0.00	31.40 2.30 0.00	26.62 1.91 0.00	24.85 1.81 0.00	24.73 1.79 0.00	21.53 1.50 -0.16	23.75 1.45 -3.54
W.NYACK_69_KV_BK 521_REV_LBMP_G 345027	38.79 2.88 -5.75	27.26 0.88 -16.73	26.72 1.22 -11.50	24.19 0.55 -17.32	24.78 1.91 -0.26	25.51 1.51 -6.84	24.42 1.66 -5.91	24.84 2.30 0.00	25.56 2.37 0.00	25.00 2.32 0.00	24.65 2.21 0.00	26.85 2.34 0.00	26.56 2.36 0.00	25.80 2.26 0.00	23.24 2.01 0.00	24.52 2.13 0.00	36.74 3.38 0.00	123.54 11.07 0.00	32.11 3.01 0.00	27.23 2.53 0.00	25.49 2.45 0.00	25.30 2.36 0.00	21.96 1.97 -0.12	23.21 1.85 -2.60
W49TH_ST_138_KV_38M43_REV_LBMP_J 345008	39.18 3.10 -5.93	27.84 0.94 -17.25	27.19 1.32 -11.86	24.78 0.59 -17.87	24.93 2.05 -0.27	25.80 1.59 -7.05	24.70 1.75 -6.10	24.96 2.41 0.00	25.70 2.51 0.00	25.20 2.51 0.00	24.83 2.39 0.00	27.06 2.55 0.00	26.75 2.54 0.00	25.98 2.45 0.00	23.44 2.21 0.00	24.72 2.33 0.00	37.02 3.65 0.00	124.27 11.80 0.00	32.34 3.24 0.00	27.41 2.71 0.00	25.67 2.63 0.00	25.47 2.53 0.00	22.12 2.13 -0.12	23.43 1.99 -2.68
WADING RIVER_IC_1 23522	40.01 3.75 -6.11	28.05 1.15 -17.26	27.47 1.60 -11.86	27.08 0.76 -19.99	25.49 2.60 -0.27	26.11 1.90 -7.05	25.10 2.15 -6.10	28.18 3.12 -2.51	61.61 3.26 -35.16	27.33 3.15 -1.50	46.42 2.82 -21.17	41.68 2.98 -14.20	36.98 2.99 -9.78	50.59 2.92 -24.14	27.75 2.59 -3.92	26.63 2.74 -1.50	41.25 4.36 -3.52	170.54 15.11 -42.96	53.79 4.11 -20.58	44.03 3.39 -15.93	52.54 3.24 -26.26	39.95 3.18 -13.83	22.67 2.68 -0.12	23.93 2.49 -2.68
WADING RIVER_IC_2 23547	40.01 3.75 -6.11	28.05 1.15 -17.26	27.47 1.60 -11.86	27.08 0.76 -19.99	25.49 2.60 -0.27	26.11 1.90 -7.05	25.10 2.15 -6.10	28.18 3.12 -2.51	61.61 3.26 -35.16	27.33 3.15 -1.50	46.42 2.82 -21.17	41.68 2.98 -14.20	36.98 2.99 -9.78	50.59 2.92 -24.14	27.75 2.59 -3.92	26.63 2.74 -1.50	41.25 4.36 -3.52	170.54 15.11 -42.96	53.79 4.11 -20.58	44.03 3.39 -15.93	52.54 3.24 -26.26	39.95 3.18 -13.83	22.67 2.68 -0.12	23.93 2.49 -2.68
WADING RIVER_IC_3 23601	40.01 3.75 -6.11	28.05 1.15 -17.26	27.47 1.60 -11.86	27.08 0.76 -19.99	25.49 2.60 -0.27	26.11 1.90 -7.05	25.10 2.15 -6.10	28.18 3.12 -2.51	61.61 3.26 -35.16	27.33 3.15 -1.50	46.42 2.82 -21.17	41.68 2.98 -14.20	36.98 2.99 -9.78	50.59 2.92 -24.14	27.75 2.59 -3.92	26.63 2.74 -1.50	41.25 4.36 -3.52	170.54 15.11 -42.96	53.79 4.11 -20.58	44.03 3.39 -15.93	52.54 3.24 -26.26	39.95 3.18 -13.83	22.67 2.68 -0.12	23.93 2.49 -2.68

WALDEN___HYDRO 24148	38.86 2.86 -5.84	27.52 0.87 -17.00	26.89 1.20 -11.68	24.47 0.54 -17.60	24.76 1.88 -0.27	25.59 1.48 -6.95	24.48 1.62 -6.01	24.81 2.26 0.00	25.53 2.34 0.00	24.94 2.26 0.00	24.59 2.16 0.00	26.80 2.29 0.00	26.50 2.30 0.00	25.76 2.23 0.00	23.18 1.95 0.00	24.49 2.10 0.00	36.75 3.38 0.00	123.81 11.34 0.00	32.15 3.05 0.00	27.26 2.56 0.00	25.50 2.47 0.00	25.32 2.39 0.00	21.97 1.98 -0.12	23.24 1.84 -2.64
WARRENSBURG___ 23737	41.02 2.79 -8.07	34.01 0.86 -23.50	31.38 1.22 -16.15	31.20 0.54 -24.33	25.06 2.08 -0.37	28.45 1.69 -9.60	26.91 1.76 -8.30	25.06 2.51 0.00	25.64 2.44 0.00	25.14 2.46 0.00	24.82 2.39 0.00	27.16 2.65 0.00	26.84 2.63 0.00	25.92 2.39 0.00	23.43 2.19 0.00	24.69 2.30 0.00	36.98 3.61 0.00	124.76 12.29 0.00	32.28 3.18 0.00	27.32 2.62 0.00	25.44 2.40 0.00	25.26 2.32 0.00	21.95 1.91 -0.16	24.15 1.76 -3.63
WATERSIDE___6 8 9 23538	39.21 3.13 -5.93	27.86 0.95 -17.26	27.20 1.33 -11.86	24.79 0.60 -17.87	24.95 2.07 -0.27	25.81 1.60 -7.05	24.70 1.75 -6.10	24.97 2.43 0.00	25.74 2.55 0.00	25.24 2.56 0.00	24.87 2.44 0.00	27.10 2.59 0.00	26.80 2.59 0.00	26.02 2.49 0.00	23.50 2.26 0.00	24.76 2.37 0.00	37.08 3.71 0.00	124.32 11.85 0.00	32.40 3.30 0.00	27.46 2.76 0.00	25.70 2.67 0.00	25.51 2.57 0.00	22.17 2.18 -0.12	23.47 2.03 -2.68
WDELAWARE___HYD 323627	37.41 2.17 -5.09	25.11 0.66 -14.80	25.10 0.92 -10.17	22.05 0.41 -15.32	24.26 1.41 -0.23	24.35 1.15 -6.05	23.45 1.37 -5.23	24.50 1.95 0.00	25.18 1.99 0.00	24.55 1.87 0.00	24.15 1.72 0.00	26.35 1.84 0.00	26.11 1.90 0.00	25.35 1.82 0.00	22.37 1.13 0.00	23.57 1.19 0.00	35.46 2.09 0.00	119.57 7.10 0.00	31.05 1.95 0.00	26.33 1.63 0.00	24.59 1.56 0.00	24.40 1.46 0.00	21.57 1.60 -0.10	22.47 1.48 -2.23
WEST BABYLON___IC 23714	40.14 3.88 -6.11	28.09 1.19 -17.26	27.53 1.66 -11.86	27.10 0.78 -19.99	25.56 2.68 -0.27	26.16 1.95 -7.05	25.18 2.23 -6.10	28.27 3.21 -2.51	61.70 3.36 -35.16	27.43 3.25 -1.50	46.58 2.98 -21.17	41.86 3.16 -14.20	37.15 3.16 -9.78	50.75 3.08 -24.14	27.87 2.71 -3.92	26.76 2.87 -1.50	41.44 4.55 -3.52	170.68 15.24 -42.96	53.78 4.10 -20.58	44.05 3.42 -15.93	52.57 3.28 -26.26	40.03 3.26 -13.83	22.75 2.76 -0.12	23.98 2.54 -2.68
WEST CANADA___HYD 24049	30.32 0.30 0.14	9.33 0.10 0.41	13.86 0.13 0.28	5.95 0.06 0.43	22.81 0.20 0.01	17.16 0.17 0.17	16.89 0.18 0.15	22.79 0.24 0.00	23.41 0.22 0.00	22.89 0.20 0.00	22.63 0.20 0.00	24.72 0.21 0.00	24.42 0.21 0.00	23.77 0.23 0.00	21.42 0.18 0.00	22.58 0.19 0.00	33.70 0.33 0.00	113.59 1.13 0.00	29.39 0.29 0.00	24.95 0.25 0.00	23.27 0.24 0.00	23.14 0.20 0.00	20.03 0.16 0.00	18.84 0.15 0.07
WESTERN_NY_WIND 24143	31.41 0.39 -0.86	12.23 0.07 -2.51	15.76 0.02 -1.73	8.92 -0.01 -2.60	22.82 0.17 -0.04	18.37 0.18 -1.03	17.06 -0.10 -0.31	17.74 -0.01 4.80	23.16 -0.04 0.00	22.93 0.25 0.00	22.69 0.26 0.00	24.73 0.22 0.00	24.27 0.07 0.00	23.43 -0.10 0.00	21.01 -0.22 0.00	22.15 -0.28 -0.04	32.36 -0.41 0.60	113.06 0.59 0.00	29.01 -0.09 0.00	24.69 -0.01 0.00	22.67 -0.37 -0.01	22.38 -0.56 0.00	19.44 -0.45 -0.02	18.73 -0.41 -0.38
WESTOVER___LESR 323668	32.95 0.95 -1.85	15.31 0.29 -5.37	18.08 0.38 -3.69	12.05 0.16 -5.56	23.32 0.62 -0.08	19.86 0.51 -2.20	19.35 0.52 -1.98	23.68 0.73 -0.41	23.87 0.68 0.00	23.41 0.73 0.00	23.16 0.72 0.00	25.32 0.81 0.00	25.00 0.79 0.00	24.31 0.78 0.00	21.85 0.62 0.00	23.08 0.66 -0.03	36.01 1.00 -1.65	115.56 3.09 0.00	29.79 0.69 0.00	25.36 0.66 0.00	23.65 0.62 0.00	23.47 0.53 0.00	20.34 0.43 -0.04	19.96 0.40 -0.79
WETHRSFD_WT_PWR 323626	31.58 0.30 -1.12	12.98 0.06 -3.27	16.29 0.03 -2.25	9.71 0.00 -3.39	22.84 0.17 -0.05	18.68 0.18 -1.34	19.62 -0.04 -2.81	32.71 0.04 -10.12	23.16 -0.03 0.00	22.88 0.20 0.00	22.62 0.19 0.00	24.65 0.14 0.00	24.18 -0.03 0.00	23.37 -0.17 0.00	20.96 -0.27 0.00	22.50 -0.31 -0.43	58.55 -0.64 -25.82	111.20 -1.26 0.00	28.53 -0.57 0.00	24.31 -0.39 0.00	22.49 -0.55 0.00	22.21 -0.72 0.00	19.30 -0.60 -0.02	18.75 -0.50 -0.49
WHAVSTOR_138_KV_BK127_REV_LBMP_G 345015	38.75 2.85 -5.75	27.24 0.87 -16.73	26.71 1.20 -11.50	24.19 0.54 -17.32	24.76 1.89 -0.26	25.49 1.50 -6.84	24.40 1.64 -5.91	24.81 2.27 0.00	25.53 2.33 0.00	24.97 2.29 0.00	24.61 2.18 0.00	26.82 2.31 0.00	26.53 2.33 0.00	25.77 2.23 0.00	23.20 1.97 0.00	24.49 2.10 0.00	36.69 3.33 0.00	123.42 10.95 0.00	32.06 2.96 0.00	27.19 2.49 0.00	25.45 2.42 0.00	25.27 2.33 0.00	21.93 1.94 -0.12	23.18 1.82 -2.60
YORK___WARBASSE 23770	39.27 3.18 -5.93	27.87 0.96 -17.26	27.22 1.35 -11.86	24.79 0.60 -17.87	24.97 2.09 -0.27	25.84 1.63 -7.05	24.74 1.79 -6.10	25.00 2.46 0.00	25.79 2.59 0.00	25.33 2.65 0.00	24.96 2.52 0.00	27.20 2.69 0.00	26.90 2.69 0.00	26.13 2.60 0.00	23.56 2.33 0.00	24.83 2.44 0.00	37.18 3.82 0.00	124.63 12.16 0.00	32.52 3.42 0.00	27.56 2.85 0.00	25.79 2.76 0.00	25.60 2.67 0.00	22.24 2.24 -0.12	23.52 2.07 -2.68