

# Time Weighted/Integrated Real Time LBMP- Generator

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

## Generator Data

01/31/2023

Name	00:00	01:00	02:00	03:00	04:00	05:00	06:00	07:00	08:00	09:00	10:00	11:00	12:00	13:00	14:00	15:00	16:00	17:00	18:00	19:00	20:00	21:00	22:00	23:00
PTID	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST
59TH STREET_GT_1	26.75	23.83	23.56	24.42	25.11	24.49	28.52	30.24	30.52	30.79	72.91	54.48	66.83	48.20	37.42	40.56	47.63	63.78	120.51	53.73	49.22	51.81	38.78	40.88
24138	1.61	1.31	1.37	1.37	1.44	1.53	1.79	2.00	2.20	2.28	2.12	2.19	2.12	2.27	2.00	1.40	3.15	4.51	7.92	2.95	2.73	3.06	2.26	1.61
	0.00	-1.68	0.00	0.00	0.00	0.00	0.00	0.00	0.15	-2.36	-47.88	-29.48	-43.01	-24.23	-16.54	-24.96	-9.52	0.00	0.00	-14.48	-12.66	-9.02	-8.16	-19.35
74TH STREET_GT_1	26.85	23.91	23.64	24.51	25.20	24.57	28.62	30.34	31.89	30.84	72.96	54.52	66.87	48.24	37.45	40.58	47.67	63.83	120.66	53.81	49.28	51.88	38.84	40.92
24260	1.71	1.39	1.45	1.47	1.53	1.62	1.88	2.10	2.29	2.33	2.15	2.22	2.15	2.30	2.03	1.42	3.19	4.56	8.07	3.02	2.79	3.13	2.31	1.65
	0.00	-1.68	0.00	0.00	0.00	0.00	0.00	0.00	-1.12	-2.36	-47.89	-29.49	-43.03	-24.24	-16.54	-24.97	-9.52	0.00	0.00	-14.48	-12.67	-9.02	-8.16	-19.35
74TH STREET_GT_2	26.85	23.91	23.64	24.51	25.20	24.57	28.62	30.34	31.89	30.84	72.96	54.52	66.87	48.24	37.45	40.58	47.67	63.83	120.66	53.81	49.28	51.88	38.84	40.92
24261	1.71	1.39	1.45	1.47	1.53	1.62	1.88	2.10	2.29	2.33	2.15	2.22	2.15	2.30	2.03	1.42	3.19	4.56	8.07	3.02	2.79	3.13	2.31	1.65
	0.00	-1.68	0.00	0.00	0.00	0.00	0.00	0.00	-1.12	-2.36	-47.89	-29.49	-43.03	-24.24	-16.54	-24.97	-9.52	0.00	0.00	-14.48	-12.67	-9.02	-8.16	-19.35
ADK HUDSON___FALLS	27.03	24.77	23.85	24.67	25.36	24.72	28.86	30.50	30.76	31.67	92.49	66.45	84.27	57.91	43.91	50.75	51.80	64.94	122.93	60.19	54.83	56.06	42.51	48.97
24011	1.89	1.56	1.66	1.63	1.69	1.76	2.13	2.26	2.29	2.19	2.10	2.09	1.96	2.06	1.72	1.38	3.42	5.67	10.35	3.48	3.15	3.62	2.65	1.79
	0.00	-2.37	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-3.32	-67.47	-41.55	-60.62	-34.14	-23.31	-35.18	-13.41	0.00	0.00	-20.40	-17.85	-12.71	-11.50	-27.27
ADK RESOURCE___RCVRY	27.17	24.88	23.96	24.76	25.46	24.84	29.07	30.71	30.94	31.83	92.71	66.63	84.46	58.08	44.05	50.90	52.20	65.60	124.11	60.57	55.12	56.41	42.79	49.18
23798	2.03	1.67	1.77	1.72	1.79	1.89	2.33	2.47	2.46	2.35	2.26	2.24	2.10	2.20	1.84	1.50	3.81	6.33	11.53	3.85	3.43	3.97	2.91	1.98
	0.00	-2.37	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-3.33	-67.54	-41.58	-60.67	-34.18	-23.33	-35.21	-13.43	0.00	0.00	-20.42	-17.86	-12.72	-11.51	-27.29
ADK S GLENS___FALLS	27.03	24.77	23.85	24.67	25.36	24.72	28.86	30.50	30.76	31.67	92.49	66.45	84.27	57.91	43.91	50.75	51.80	64.94	122.93	60.19	54.83	56.06	42.51	48.97
24028	1.89	1.56	1.66	1.63	1.69	1.76	2.13	2.26	2.29	2.19	2.10	2.09	1.96	2.06	1.72	1.38	3.42	5.67	10.35	3.48	3.15	3.62	2.65	1.79
	0.00	-2.37	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-3.32	-67.47	-41.55	-60.62	-34.14	-23.31	-35.18	-13.41	0.00	0.00	-20.40	-17.85	-12.71	-11.50	-27.27
ADK_NYS___DAM	27.06	24.74	23.92	24.79	25.45	24.55	28.55	30.15	30.42	31.24	89.08	64.27	81.22	55.94	42.57	48.90	50.35	63.32	119.87	58.33	53.47	54.90	41.62	47.46
23527	1.92	1.64	1.73	1.74	1.79	1.60	1.82	1.91	1.95	1.91	1.83	1.85	1.73	1.68	1.46	1.17	2.60	4.06	7.29	2.57	2.63	3.05	2.29	1.55
	0.00	-2.26	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-3.17	-64.33	-39.61	-57.80	-32.56	-22.22	-33.54	-12.79	0.00	0.00	-19.45	-17.02	-12.12	-10.96	-26.00
AIR_PRODUCTS___DRP	25.84	23.82	22.95	23.81	24.37	23.70	27.43	28.97	29.26	30.18	88.02	63.25	80.25	55.11	41.89	48.25	49.08	61.16	115.68	56.94	52.02	53.19	40.37	46.57
24190	0.70	0.72	0.77	0.77	0.70	0.75	0.70	0.73	0.79	0.86	0.86	0.89	0.85	0.90	0.82	0.57	1.35	1.89	3.10	1.21	1.20	1.36	1.06	0.70
	0.00	-2.26	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-3.17	-64.24	-39.55	-57.71	-32.51	-22.19	-33.49	-12.77	0.00	0.00	-19.42	-16.99	-12.10	-10.94	-25.96
ALBANY___1	25.84	23.82	22.95	23.81	24.37	23.70	27.43	28.97	29.26	30.18	88.02	63.25	80.25	55.11	41.89	48.25	49.08	61.16	115.68	56.94	52.02	53.19	40.37	46.57
23571	0.70	0.72	0.77	0.77	0.70	0.75	0.70	0.73	0.79	0.86	0.86	0.89	0.85	0.90	0.82	0.57	1.35	1.89	3.10	1.21	1.20	1.36	1.06	0.70
	0.00	-2.26	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-3.17	-64.24	-39.55	-57.71	-32.51	-22.19	-33.49	-12.77	0.00	0.00	-19.42	-16.99	-12.10	-10.94	-25.96
ALBANY___2	25.84	23.82	22.95	23.81	24.37	23.70	27.43	28.97	29.26	30.18	88.02	63.25	80.25	55.11	41.89	48.25	49.08	61.16	115.68	56.94	52.02	53.19	40.37	46.57
23572	0.70	0.72	0.77	0.77	0.70	0.75	0.70	0.73	0.79	0.86	0.86	0.89	0.85	0.90	0.82	0.57	1.35	1.89	3.10	1.21	1.20	1.36	1.06	0.70
	0.00	-2.26	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-3.17	-64.24	-39.55	-57.71	-32.51	-22.19	-33.49	-12.77	0.00	0.00	-19.42	-16.99	-12.10	-10.94	-25.96
ALBANY___3	25.84	23.82	22.95	23.81	24.37	23.70	27.43	28.97	29.26	30.18	88.02	63.25	80.25	55.11	41.89	48.25	49.08	61.16	115.68	56.94	52.02	53.19	40.37	46.57
23573	0.70	0.72	0.77	0.77	0.70	0.75	0.70	0.73	0.79	0.86	0.86	0.89	0.85	0.90	0.82	0.57	1.35	1.89	3.10	1.21	1.20	1.36	1.06	0.70
	0.00	-2.26	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-3.17	-64.24	-39.55	-57.71	-32.51	-22.19	-33.49	-12.77	0.00	0.00	-19.42	-16.99	-12.10	-10.94	-25.96
ALBANY___4	25.84	23.82	22.95	23.81	24.37	23.70	27.43	28.97	29.26	30.18	88.02	63.25	80.25	55.11	41.89	48.25	49.08	61.16	115.68	56.94	52.02	53.19	40.37	46.57
23574	0.70	0.72	0.77	0.77	0.70	0.75	0.70	0.73	0.79	0.86	0.86	0.89	0.85	0.90	0.82	0.57	1.35	1.89	3.10	1.21	1.20	1.36	1.06	0.70
	0.00	-2.26	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-3.17	-64.24	-39.55	-57.71	-32.51	-22.19	-33.49	-12.77	0.00	0.00	-19.42	-16.99	-12.10	-10.94	-25.96

ALBANY___LFGE 323615	26.13 0.98 0.00	24.06 0.93 -2.29	23.17 0.98 0.00	24.04 0.99 0.00	24.62 0.96 0.00	23.94 0.99 0.00	27.74 1.01 0.00	29.30 1.06 0.00	29.61 1.13 0.00	30.55 1.18 -3.21	89.26 1.16 -65.19	64.13 1.18 -40.14	81.39 1.12 -58.57	55.87 1.17 -32.99	42.45 1.05 -22.52	48.93 0.75 -33.99	49.70 1.78 -12.96	61.90 2.63 0.00	117.13 4.55 0.00	57.69 1.67 -19.71	52.70 1.63 -17.24	53.86 1.85 -12.28	40.86 1.39 -11.11	47.19 0.93 -26.34
ALCOA_RYNLDS___DRP 24188	24.74 -0.41 0.00	20.52 -0.33 0.00	21.90 -0.29 0.00	22.79 -0.25 0.00	23.37 -0.30 0.00	22.54 -0.41 0.00	26.50 -0.23 0.00	28.11 -0.13 0.00	28.29 -0.19 0.00	25.81 -0.34 0.00	22.30 -0.62 0.00	21.99 -0.82 0.00	20.90 -0.79 0.00	20.86 -0.84 0.00	18.14 -0.74 0.00	13.67 -0.52 0.00	34.61 -0.36 0.00	59.19 -0.07 0.00	112.70 0.12 0.00	36.13 -0.18 0.00	33.79 -0.03 0.00	39.75 0.03 0.00	28.17 -0.19 0.00	19.37 -0.54 0.00
ALCOA___DSASP 323711	24.74 -0.41 0.00	20.52 -0.33 0.00	21.90 -0.29 0.00	22.79 -0.25 0.00	23.37 -0.30 0.00	22.54 -0.41 0.00	26.50 -0.23 0.00	28.11 -0.13 0.00	28.29 -0.19 0.00	25.81 -0.34 0.00	22.30 -0.62 0.00	21.99 -0.82 0.00	20.90 -0.79 0.00	20.86 -0.84 0.00	18.14 -0.74 0.00	13.67 -0.52 0.00	34.61 -0.36 0.00	59.19 -0.07 0.00	112.70 0.12 0.00	36.13 -0.18 0.00	33.79 -0.03 0.00	39.75 0.03 0.00	28.17 -0.19 0.00	19.37 -0.54 0.00
ALLEGHENY___COGEN 23514	26.70 1.56 0.00	22.01 1.11 -0.06	23.32 1.13 0.00	24.16 1.12 0.00	24.93 1.26 0.00	24.13 1.17 0.00	27.36 0.63 0.00	28.41 0.16 0.00	28.75 0.28 0.00	26.53 0.29 -0.08	24.87 0.30 -1.66	23.99 0.16 -1.02	23.22 0.04 -1.49	22.48 -0.06 -0.84	19.12 -0.33 -0.57	14.82 -0.23 -0.86	34.62 -0.68 -0.33	59.32 0.05 0.00	113.87 1.29 0.00	36.93 0.12 -0.50	34.25 -0.01 -0.44	40.03 -0.01 -0.31	29.42 0.77 -0.28	21.68 1.09 -0.67
ALTONA_WT_PWR 323606	24.64 -0.50 0.00	20.29 -0.55 0.00	21.90 -0.29 0.00	22.84 -0.21 0.00	23.21 -0.45 0.00	22.31 -0.64 0.00	26.26 -0.47 0.00	27.99 -0.25 0.00	28.63 0.15 0.00	26.46 0.30 0.00	23.05 0.14 0.00	22.88 0.07 0.00	21.72 0.03 0.00	21.63 -0.08 0.00	18.78 -0.10 0.00	14.19 0.00 0.00	35.44 0.48 0.00	60.72 1.46 0.00	115.64 3.06 0.00	37.17 0.86 0.00	34.52 0.70 0.00	40.52 0.79 0.00	28.80 0.44 0.00	20.12 0.20 0.00
AMERICAN_REF_FUEL 24010	24.26 -0.88 0.00	20.00 -0.89 -0.05	21.18 -1.01 0.00	21.91 -1.14 0.00	22.75 -0.91 0.00	21.95 -1.00 0.00	24.74 -2.00 0.00	25.82 -2.42 0.00	26.07 -2.41 0.00	23.99 -2.24 -0.07	22.51 -1.90 -1.49	21.88 -1.84 -0.92	21.27 -1.76 -1.34	20.71 -1.75 -0.75	17.73 -1.67 -0.51	13.81 -1.16 -0.78	31.50 -3.76 -0.30	53.18 -6.09 0.00	102.43 -10.16 0.00	32.93 -3.83 -0.45	30.59 -3.63 -0.40	35.81 -4.20 -0.28	26.71 -1.91 -0.26	19.61 -0.91 -0.61
ARKWRIGHT___SUMMIT_WT_PWR 323751	26.12 0.98 0.00	21.50 0.60 -0.06	22.82 0.62 0.00	23.59 0.55 0.00	24.42 0.75 0.00	23.68 0.73 0.00	26.99 0.26 0.00	28.27 0.02 0.00	28.50 0.02 0.00	26.40 0.16 -0.08	24.92 0.33 -1.67	24.04 0.20 -1.03	23.38 0.18 -1.50	22.89 0.34 -0.85	19.54 0.08 -0.58	15.10 0.04 -0.87	34.51 -0.79 -0.33	58.19 -1.07 0.00	111.88 -0.70 0.00	36.16 -0.65 -0.51	33.50 -0.77 -0.44	39.35 -0.69 -0.32	28.97 0.31 -0.29	21.16 0.57 -0.68
ARTHUR_KILL_GT_1 23520	26.75 1.60 0.00	23.83 1.31 -1.68	23.56 1.37 0.00	24.43 1.39 0.00	25.12 1.45 0.00	24.45 1.50 0.00	28.43 1.70 0.00	-950.84 1.82 980.90	-859.66 2.06 890.19	30.63 2.12 -2.36	72.75 1.95 -47.88	54.32 2.03 -29.48	66.67 1.96 -43.02	48.06 2.12 -24.24	37.32 1.90 -16.54	40.46 1.30 -24.97	46.10 2.92 -8.22	45.11 4.13 18.29	119.78 7.21 0.01	53.52 2.75 -14.47	49.08 2.59 -12.67	51.68 2.93 -9.02	38.74 2.21 -8.16	40.88 1.61 -19.35
ARTHUR_KILL_2 23512	26.67 1.53 0.00	23.78 1.26 -1.68	23.50 1.31 0.00	24.37 1.33 0.00	25.05 1.39 0.00	24.39 1.43 0.00	28.34 1.61 0.00	-950.94 1.72 980.90	-859.75 1.96 890.19	30.55 2.04 -2.36	72.68 1.88 -47.88	54.25 1.96 -29.48	66.60 1.89 -43.02	48.00 2.06 -24.24	37.26 1.83 -16.54	40.41 1.25 -24.97	45.98 2.80 -8.22	44.93 3.95 18.29	119.40 6.82 0.01	53.40 2.62 -14.47	48.97 2.48 -12.67	51.55 2.80 -9.02	38.65 2.13 -8.16	40.82 1.55 -19.35
ARTHUR_KILL_3 23513	26.57 1.43 0.00	23.68 1.16 -1.68	23.40 1.21 0.00	24.25 1.21 0.00	24.93 1.26 0.00	24.28 1.32 0.00	28.25 1.52 0.00	-653.82 1.71 683.77	-156.16 1.92 186.55	30.49 1.98 -2.36	72.65 1.85 -47.89	54.22 1.92 -29.48	66.57 1.86 -43.02	47.97 2.03 -24.23	37.22 1.80 -16.54	40.39 1.23 -24.97	47.11 2.71 -9.43	61.75 3.73 1.24	119.11 6.53 0.00	53.32 2.54 -14.48	48.82 2.33 -12.67	51.32 2.58 -9.02	38.46 1.93 -8.16	40.66 1.40 -19.35
ARTHUR_KILL_COGEN 323718	26.75 1.60 0.00	23.83 1.31 -1.68	23.56 1.37 0.00	24.43 1.39 0.00	25.12 1.45 0.00	24.45 1.50 0.00	28.43 1.70 0.00	-950.84 1.82 980.90	-859.66 2.06 890.19	30.63 2.12 -2.36	72.75 1.95 -47.88	54.32 2.03 -29.48	66.67 1.96 -43.02	48.06 2.12 -24.24	37.32 1.90 -16.54	40.46 1.30 -24.97	46.10 2.92 -8.22	45.11 4.13 18.29	119.78 7.21 0.01	53.52 2.75 -14.47	49.08 2.59 -12.67	51.68 2.93 -9.02	38.74 2.21 -8.16	40.88 1.61 -19.35
ASHOKAN____ 23654	26.19 1.05 0.00	23.62 0.82 -1.96	23.22 1.03 0.00	24.04 1.00 0.00	24.66 1.00 0.00	24.06 1.11 0.00	27.95 1.22 0.00	29.57 1.32 0.00	29.93 1.46 0.00	30.34 1.44 -2.75	79.82 1.17 -55.74	58.28 1.15 -34.32	72.75 0.98 -50.08	50.92 1.00 -28.21	39.05 0.92 -19.25	43.98 0.73 -29.06	47.96 1.92 -11.08	62.71 3.45 0.00	118.81 6.23 0.00	55.19 2.03 -16.85	50.42 1.85 -14.74	52.33 2.10 -10.50	39.32 1.46 -9.50	43.43 0.99 -22.52
ASTORIA_EAST_ENERGY_CC1 323581	26.68 1.54 0.00	23.78 1.25 -1.68	23.50 1.31 0.00	24.36 1.31 0.00	25.05 1.39 0.00	24.43 1.48 0.00	28.46 1.73 0.00	30.16 1.92 0.00	31.74 2.14 -1.12	30.70 2.19 -2.36	72.75 1.95 -47.89	54.33 2.04 -29.49	66.67 1.95 -43.02	48.06 2.12 -24.24	37.33 1.91 -16.54	40.43 1.27 -24.97	47.38 2.90 -9.52	63.24 3.97 0.00	119.38 6.80 0.00	53.54 2.75 -14.48	49.02 2.53 -12.67	51.55 2.81 -9.02	38.63 2.10 -8.16	40.82 1.55 -19.35
ASTORIA_EAST_ENERGY_CC2 323582	26.68 1.54 0.00	23.77 1.25 -1.68	23.50 1.31 0.00	24.35 1.31 0.00	25.05 1.39 0.00	24.43 1.48 0.00	28.46 1.73 0.00	30.16 1.92 0.00	31.74 2.14 -1.12	30.69 2.18 -2.36	72.75 1.95 -47.89	54.33 2.04 -29.49	66.67 1.95 -43.02	48.06 2.12 -24.24	37.33 1.91 -16.54	40.43 1.27 -24.97	47.38 2.90 -9.52	63.24 3.97 0.00	119.38 6.80 0.00	53.54 2.75 -14.48	49.02 2.53 -12.67	51.55 2.81 -9.02	38.63 2.10 -8.16	40.82 1.55 -19.35
ASTORIA_GT2_I 24094	26.68 1.54 0.00	23.78 1.26 -1.68	23.51 1.32 0.00	24.37 1.33 0.00	25.06 1.39 0.00	24.44 1.49 0.00	28.47 1.74 0.00	30.17 1.93 0.00	31.76 2.16 -1.12	30.70 2.19 -2.36	72.76 1.96 -47.89	54.35 2.06 -29.49	66.68 1.96 -43.02	48.07 2.13 -24.24	37.34 1.92 -16.54	40.44 1.28 -24.97	47.39 2.91 -9.52	63.26 3.99 0.00	119.44 6.86 0.00	53.56 2.77 -14.48	49.04 2.55 -12.67	51.59 2.84 -9.02	38.64 2.12 -8.16	40.84 1.57 -19.35

ASTORIA_GT2_2 24095	26.68 1.54 0.00	23.78 1.26 -1.68	23.51 1.32 0.00	24.37 1.33 0.00	25.06 1.39 0.00	24.44 1.49 0.00	28.47 1.74 0.00	30.17 1.93 0.00	31.76 2.16 -1.12	30.70 2.19 -2.36	72.76 1.96 -47.89	54.35 2.06 -29.49	66.68 1.96 -43.02	48.07 2.13 -24.24	37.34 1.92 -16.54	40.44 1.28 -24.97	47.39 2.91 -9.52	63.26 3.99 0.00	119.44 6.86 0.00	53.56 2.77 -14.48	49.04 2.55 -12.67	51.59 2.84 -9.02	38.64 2.12 -8.16	40.84 1.57 -19.35
ASTORIA_GT2_3 24096	26.68 1.54 0.00	23.78 1.26 -1.68	23.51 1.32 0.00	24.37 1.33 0.00	25.06 1.39 0.00	24.44 1.49 0.00	28.47 1.74 0.00	30.17 1.93 0.00	31.76 2.16 -1.12	30.70 2.19 -2.36	72.76 1.96 -47.89	54.35 2.06 -29.49	66.68 1.96 -43.02	48.07 2.13 -24.24	37.34 1.92 -16.54	40.44 1.28 -24.97	47.39 2.91 -9.52	63.26 3.99 0.00	119.44 6.86 0.00	53.56 2.77 -14.48	49.04 2.55 -12.67	51.59 2.84 -9.02	38.64 2.12 -8.16	40.84 1.57 -19.35
ASTORIA_GT2_4 24097	26.68 1.54 0.00	23.78 1.26 -1.68	23.51 1.32 0.00	24.37 1.33 0.00	25.06 1.39 0.00	24.44 1.49 0.00	28.47 1.74 0.00	30.17 1.93 0.00	31.76 2.16 -1.12	30.70 2.19 -2.36	72.76 1.96 -47.89	54.35 2.06 -29.49	66.68 1.96 -43.02	48.07 2.13 -24.24	37.34 1.92 -16.54	40.44 1.28 -24.97	47.39 2.91 -9.52	63.26 3.99 0.00	119.44 6.86 0.00	53.56 2.77 -14.48	49.04 2.55 -12.67	51.59 2.84 -9.02	38.64 2.12 -8.16	40.84 1.57 -19.35
ASTORIA_GT3_1 24098	26.68 1.54 0.00	23.78 1.26 -1.68	23.51 1.32 0.00	24.37 1.33 0.00	25.06 1.39 0.00	24.44 1.49 0.00	28.47 1.74 0.00	30.17 1.93 0.00	31.76 2.16 -1.12	30.70 2.19 -2.36	72.76 1.96 -47.89	54.35 2.06 -29.49	66.68 1.96 -43.02	48.07 2.13 -24.24	37.34 1.92 -16.54	40.44 1.28 -24.97	47.39 2.91 -9.52	63.26 3.99 0.00	119.44 6.86 0.00	53.56 2.77 -14.48	49.04 2.55 -12.67	51.59 2.84 -9.02	38.64 2.12 -8.16	40.84 1.57 -19.35
ASTORIA_GT3_2 24099	26.68 1.54 0.00	23.78 1.26 -1.68	23.51 1.32 0.00	24.37 1.33 0.00	25.06 1.39 0.00	24.44 1.49 0.00	28.47 1.74 0.00	30.17 1.93 0.00	31.76 2.16 -1.12	30.70 2.19 -2.36	72.76 1.96 -47.89	54.35 2.06 -29.49	66.68 1.96 -43.02	48.07 2.13 -24.24	37.34 1.92 -16.54	40.44 1.28 -24.97	47.39 2.91 -9.52	63.26 3.99 0.00	119.44 6.86 0.00	53.56 2.77 -14.48	49.04 2.55 -12.67	51.59 2.84 -9.02	38.64 2.12 -8.16	40.84 1.57 -19.35
ASTORIA_GT3_3 24100	26.68 1.54 0.00	23.78 1.26 -1.68	23.51 1.32 0.00	24.37 1.33 0.00	25.06 1.39 0.00	24.44 1.49 0.00	28.47 1.74 0.00	30.17 1.93 0.00	31.76 2.16 -1.12	30.70 2.19 -2.36	72.76 1.96 -47.89	54.35 2.06 -29.49	66.68 1.96 -43.02	48.07 2.13 -24.24	37.34 1.92 -16.54	40.44 1.28 -24.97	47.39 2.91 -9.52	63.26 3.99 0.00	119.44 6.86 0.00	53.56 2.77 -14.48	49.04 2.55 -12.67	51.59 2.84 -9.02	38.64 2.12 -8.16	40.84 1.57 -19.35
ASTORIA_GT3_4 24101	26.68 1.54 0.00	23.78 1.26 -1.68	23.51 1.32 0.00	24.37 1.33 0.00	25.06 1.39 0.00	24.44 1.49 0.00	28.47 1.74 0.00	30.17 1.93 0.00	31.76 2.16 -1.12	30.70 2.19 -2.36	72.76 1.96 -47.89	54.35 2.06 -29.49	66.68 1.96 -43.02	48.07 2.13 -24.24	37.34 1.92 -16.54	40.44 1.28 -24.97	47.39 2.91 -9.52	63.26 3.99 0.00	119.44 6.86 0.00	53.56 2.77 -14.48	49.04 2.55 -12.67	51.59 2.84 -9.02	38.64 2.12 -8.16	40.84 1.57 -19.35
ASTORIA_GT4_1 24102	26.68 1.54 0.00	23.78 1.26 -1.68	23.51 1.32 0.00	24.37 1.33 0.00	25.06 1.39 0.00	24.44 1.49 0.00	28.47 1.74 0.00	30.17 1.93 0.00	31.76 2.16 -1.12	30.70 2.19 -2.36	72.76 1.96 -47.89	54.35 2.06 -29.49	66.68 1.96 -43.02	48.07 2.13 -24.24	37.34 1.92 -16.54	40.44 1.28 -24.97	47.39 2.91 -9.52	63.26 3.99 0.00	119.44 6.86 0.00	53.56 2.77 -14.48	49.04 2.55 -12.67	51.59 2.84 -9.02	38.64 2.12 -8.16	40.84 1.57 -19.35
ASTORIA_GT4_2 24103	26.68 1.54 0.00	23.78 1.26 -1.68	23.51 1.32 0.00	24.37 1.33 0.00	25.06 1.39 0.00	24.44 1.49 0.00	28.47 1.74 0.00	30.17 1.93 0.00	31.76 2.16 -1.12	30.70 2.19 -2.36	72.76 1.96 -47.89	54.35 2.06 -29.49	66.68 1.96 -43.02	48.07 2.13 -24.24	37.34 1.92 -16.54	40.44 1.28 -24.97	47.39 2.91 -9.52	63.26 3.99 0.00	119.44 6.86 0.00	53.56 2.77 -14.48	49.04 2.55 -12.67	51.59 2.84 -9.02	38.64 2.12 -8.16	40.84 1.57 -19.35
ASTORIA_GT4_3 24104	26.68 1.54 0.00	23.78 1.26 -1.68	23.51 1.32 0.00	24.37 1.33 0.00	25.06 1.39 0.00	24.44 1.49 0.00	28.47 1.74 0.00	30.17 1.93 0.00	31.76 2.16 -1.12	30.70 2.19 -2.36	72.76 1.96 -47.89	54.35 2.06 -29.49	66.68 1.96 -43.02	48.07 2.13 -24.24	37.34 1.92 -16.54	40.44 1.28 -24.97	47.39 2.91 -9.52	63.26 3.99 0.00	119.44 6.86 0.00	53.56 2.77 -14.48	49.04 2.55 -12.67	51.59 2.84 -9.02	38.64 2.12 -8.16	40.84 1.57 -19.35
ASTORIA_GT4_4 24105	26.68 1.54 0.00	23.78 1.26 -1.68	23.51 1.32 0.00	24.37 1.33 0.00	25.06 1.39 0.00	24.44 1.49 0.00	28.47 1.74 0.00	30.17 1.93 0.00	31.76 2.16 -1.12	30.70 2.19 -2.36	72.76 1.96 -47.89	54.35 2.06 -29.49	66.68 1.96 -43.02	48.07 2.13 -24.24	37.34 1.92 -16.54	40.44 1.28 -24.97	47.39 2.91 -9.52	63.26 3.99 0.00	119.44 6.86 0.00	53.56 2.77 -14.48	49.04 2.55 -12.67	51.59 2.84 -9.02	38.64 2.12 -8.16	40.84 1.57 -19.35
ASTORIA_GT_1 23523	26.73 1.59 0.00	23.81 1.29 -1.68	23.53 1.34 0.00	24.40 1.35 0.00	25.09 1.43 0.00	24.48 1.52 0.00	28.52 1.79 0.00	30.22 1.98 0.00	31.81 2.21 -1.12	30.76 2.25 -2.36	72.81 2.01 -47.89	54.39 2.10 -29.49	66.72 2.01 -43.02	48.12 2.18 -24.24	37.38 1.96 -16.54	40.47 1.31 -24.97	47.47 2.99 -9.52	63.40 4.13 0.00	119.69 7.11 0.00	53.64 2.85 -14.48	49.11 2.61 -12.67	51.66 2.91 -9.02	38.70 2.17 -8.16	40.87 1.60 -19.35
ASTORIA_GT_10 24110	26.74 1.59 0.00	23.82 1.30 -1.68	23.54 1.35 0.00	24.40 1.36 0.00	25.09 1.43 0.00	24.46 1.51 0.00	28.48 1.75 0.00	30.20 1.96 0.00	31.77 2.17 -1.12	30.70 2.19 -2.36	72.83 2.02 -47.89	54.40 2.11 -29.49	66.74 2.03 -43.03	48.13 2.18 -24.24	37.35 1.93 -16.54	40.49 1.33 -24.97	47.49 3.00 -9.52	63.48 4.21 0.00	119.94 7.36 0.00	53.62 2.83 -14.48	49.10 2.61 -12.67	51.66 2.91 -9.02	38.69 2.16 -8.16	40.84 1.57 -19.35
ASTORIA_GT_11 24225	26.74 1.59 0.00	23.82 1.30 -1.68	23.54 1.35 0.00	24.40 1.36 0.00	25.09 1.43 0.00	24.46 1.51 0.00	28.48 1.75 0.00	30.20 1.96 0.00	31.77 2.17 -1.12	30.70 2.19 -2.36	72.83 2.02 -47.89	54.40 2.11 -29.49	66.74 2.03 -43.03	48.13 2.18 -24.24	37.35 1.93 -16.54	40.49 1.33 -24.97	47.49 3.00 -9.52	63.48 4.21 0.00	119.94 7.36 0.00	53.62 2.83 -14.48	49.10 2.61 -12.67	51.66 2.91 -9.02	38.69 2.16 -8.16	40.84 1.57 -19.35
ASTORIA_GT_12 24226	26.74 1.59 0.00	23.82 1.30 -1.68	23.54 1.35 0.00	24.40 1.36 0.00	25.09 1.43 0.00	24.46 1.51 0.00	28.48 1.75 0.00	30.20 1.96 0.00	31.77 2.17 -1.12	30.70 2.19 -2.36	72.83 2.02 -47.89	54.40 2.11 -29.49	66.74 2.03 -43.03	48.13 2.18 -24.24	37.35 1.93 -16.54	40.49 1.33 -24.97	47.49 3.00 -9.52	63.48 4.21 0.00	119.94 7.36 0.00	53.62 2.83 -14.48	49.10 2.61 -12.67	51.66 2.91 -9.02	38.69 2.16 -8.16	40.84 1.57 -19.35

ASTORIA_GT_13 24227	26.74 1.59 0.00	23.82 1.30 -1.68	23.54 1.35 0.00	24.40 1.36 0.00	25.09 1.43 0.00	24.46 1.51 0.00	28.48 1.75 0.00	30.20 1.96 0.00	31.77 2.17 -1.12	30.70 2.19 -2.36	72.83 2.02 -47.89	54.40 2.11 -29.49	66.74 2.03 -43.03	48.13 2.18 -24.24	37.35 1.93 -16.54	40.49 1.33 -24.97	47.49 3.00 -9.52	63.48 4.21 0.00	119.94 7.36 0.00	53.62 2.83 -14.48	49.10 2.61 -12.67	51.66 2.91 -9.02	38.69 2.16 -8.16	40.84 1.57 -19.35
ASTORIA_GT_5 24106	26.73 1.59 0.00	23.81 1.29 -1.68	23.53 1.34 0.00	24.40 1.35 0.00	25.09 1.43 0.00	24.48 1.52 0.00	28.52 1.79 0.00	30.22 1.98 0.00	31.81 2.21 -1.12	30.76 2.25 -2.36	72.81 2.01 -47.89	54.39 2.10 -29.49	66.72 2.01 -43.02	48.12 2.18 -24.24	37.38 1.96 -16.54	40.47 1.31 -24.97	47.47 2.99 -9.52	63.40 4.13 0.00	119.69 7.11 0.00	53.64 2.85 -14.48	49.11 2.61 -12.67	51.66 2.91 -9.02	38.70 2.17 -8.16	40.87 1.60 -19.35
ASTORIA_GT_7 24107	26.73 1.59 0.00	23.81 1.29 -1.68	23.53 1.34 0.00	24.40 1.35 0.00	25.09 1.43 0.00	24.48 1.52 0.00	28.52 1.79 0.00	30.22 1.98 0.00	31.81 2.21 -1.12	30.76 2.25 -2.36	72.81 2.01 -47.89	54.39 2.10 -29.49	66.72 2.01 -43.02	48.12 2.18 -24.24	37.38 1.96 -16.54	40.47 1.31 -24.97	47.47 2.99 -9.52	63.40 4.13 0.00	119.69 7.11 0.00	53.64 2.85 -14.48	49.11 2.61 -12.67	51.66 2.91 -9.02	38.70 2.17 -8.16	40.87 1.60 -19.35
ASTORIA_GT_8 24108	26.73 1.59 0.00	23.81 1.29 -1.68	23.53 1.34 0.00	24.40 1.35 0.00	25.09 1.43 0.00	24.48 1.52 0.00	28.52 1.79 0.00	30.22 1.98 0.00	31.81 2.21 -1.12	30.76 2.25 -2.36	72.81 2.01 -47.89	54.39 2.10 -29.49	66.72 2.01 -43.02	48.12 2.18 -24.24	37.38 1.96 -16.54	40.47 1.31 -24.97	47.47 2.99 -9.52	63.40 4.13 0.00	119.69 7.11 0.00	53.64 2.85 -14.48	49.11 2.61 -12.67	51.66 2.91 -9.02	38.70 2.17 -8.16	40.87 1.60 -19.35
ASTORIA___2 24149	26.68 1.54 0.00	23.78 1.26 -1.68	23.51 1.32 0.00	24.37 1.33 0.00	25.06 1.39 0.00	24.44 1.49 0.00	28.47 1.74 0.00	30.17 1.93 0.00	31.76 2.16 -1.12	30.70 2.19 -2.36	72.76 1.96 -47.89	54.35 2.06 -29.49	66.68 1.96 -43.02	48.07 2.13 -24.24	37.34 1.92 -16.54	40.44 1.28 -24.97	47.39 2.91 -9.52	63.26 3.99 0.00	119.44 6.86 0.00	53.56 2.77 -14.48	49.04 2.55 -12.67	51.59 2.84 -9.02	38.64 2.12 -8.16	40.84 1.57 -19.35
ASTORIA___3 23516	26.74 1.59 0.00	23.82 1.30 -1.68	23.54 1.35 0.00	24.40 1.36 0.00	25.09 1.43 0.00	24.46 1.51 0.00	28.48 1.75 0.00	30.20 1.96 0.00	31.77 2.17 -1.12	30.70 2.19 -2.36	72.83 2.02 -47.89	54.40 2.11 -29.49	66.74 2.03 -43.03	48.13 2.18 -24.24	37.35 1.93 -16.54	40.49 1.33 -24.97	47.49 3.00 -9.52	63.48 4.21 0.00	119.94 7.36 0.00	53.62 2.83 -14.48	49.10 2.61 -12.67	51.66 2.91 -9.02	38.69 2.16 -8.16	40.84 1.57 -19.35
ASTORIA___4 23517	26.74 1.59 0.00	23.82 1.30 -1.68	23.54 1.35 0.00	24.40 1.36 0.00	25.09 1.43 0.00	24.46 1.51 0.00	28.48 1.75 0.00	30.20 1.96 0.00	31.77 2.17 -1.12	30.70 2.19 -2.36	72.83 2.02 -47.89	54.40 2.11 -29.49	66.74 2.03 -43.03	48.13 2.18 -24.24	37.35 1.93 -16.54	40.49 1.33 -24.97	47.49 3.00 -9.52	63.48 4.21 0.00	119.94 7.36 0.00	53.62 2.83 -14.48	49.10 2.61 -12.67	51.66 2.91 -9.02	38.69 2.16 -8.16	40.84 1.57 -19.35
ASTORIA___5 23518	26.74 1.59 0.00	23.82 1.30 -1.68	23.54 1.35 0.00	24.40 1.36 0.00	25.09 1.43 0.00	24.46 1.51 0.00	28.48 1.75 0.00	30.20 1.96 0.00	31.77 2.17 -1.12	30.70 2.19 -2.36	72.83 2.02 -47.89	54.40 2.11 -29.49	66.74 2.03 -43.03	48.13 2.18 -24.24	37.35 1.93 -16.54	40.49 1.33 -24.97	47.49 3.00 -9.52	63.48 4.21 0.00	119.94 7.36 0.00	53.62 2.83 -14.48	49.10 2.61 -12.67	51.66 2.91 -9.02	38.69 2.16 -8.16	40.84 1.57 -19.35
AST_ENERGY_2_CC3 323677	26.70 1.56 0.00	23.80 1.28 -1.68	23.52 1.33 0.00	24.38 1.34 0.00	25.06 1.40 0.00	24.44 1.48 0.00	28.45 1.72 0.00	30.16 1.92 0.00	31.73 2.10 -1.15	30.66 2.14 -2.36	72.77 1.97 -47.89	54.34 2.05 -29.48	66.70 1.98 -43.02	48.07 2.13 -24.23	37.30 1.88 -16.54	40.45 1.29 -24.97	47.35 2.87 -9.52	63.27 4.00 0.00	119.55 6.97 0.00	53.47 2.69 -14.48	48.98 2.49 -12.67	51.53 2.78 -9.02	38.58 2.06 -8.16	40.75 1.48 -19.35
AST_ENERGY_2_CC4 323678	26.70 1.56 0.00	23.80 1.28 -1.68	23.52 1.33 0.00	24.38 1.34 0.00	25.06 1.40 0.00	24.44 1.48 0.00	28.45 1.72 0.00	30.16 1.92 0.00	31.73 2.10 -1.15	30.66 2.14 -2.36	72.77 1.97 -47.89	54.34 2.05 -29.48	66.70 1.98 -43.02	48.07 2.13 -24.23	37.30 1.88 -16.54	40.45 1.29 -24.97	47.35 2.87 -9.52	63.27 4.00 0.00	119.55 6.97 0.00	53.47 2.69 -14.48	48.98 2.49 -12.67	51.53 2.78 -9.02	38.58 2.06 -8.16	40.75 1.48 -19.35
ATHENS_STG_1 23668	26.27 1.13 0.00	23.73 0.95 -1.93	23.20 1.01 0.00	24.05 1.01 0.00	24.71 1.05 0.00	24.06 1.11 0.00	27.93 1.19 0.00	29.53 1.29 0.00	29.85 1.37 0.00	30.26 1.40 -2.71	79.27 1.35 -55.00	58.06 1.39 -33.86	72.44 1.34 -49.41	50.94 1.41 -27.83	39.11 1.23 -19.00	43.75 0.89 -28.68	47.93 2.03 -10.93	62.19 2.92 0.00	117.71 5.13 0.00	54.89 1.95 -16.63	50.21 1.83 -14.55	52.17 2.08 -10.36	39.30 1.56 -9.37	43.24 1.09 -22.23
ATHENS_STG_2 23670	26.27 1.13 0.00	23.73 0.95 -1.93	23.20 1.01 0.00	24.05 1.01 0.00	24.71 1.05 0.00	24.06 1.11 0.00	27.93 1.19 0.00	29.53 1.29 0.00	29.85 1.37 0.00	30.26 1.40 -2.71	79.27 1.35 -55.00	58.06 1.39 -33.86	72.44 1.34 -49.41	50.94 1.41 -27.83	39.11 1.23 -19.00	43.75 0.89 -28.68	47.93 2.03 -10.93	62.19 2.92 0.00	117.71 5.13 0.00	54.89 1.95 -16.63	50.21 1.83 -14.55	52.17 2.08 -10.36	39.30 1.56 -9.37	43.24 1.09 -22.23
ATHENS_STG_3 23677	26.27 1.13 0.00	23.73 0.95 -1.93	23.20 1.01 0.00	24.05 1.01 0.00	24.71 1.05 0.00	24.06 1.11 0.00	27.93 1.19 0.00	29.53 1.29 0.00	29.85 1.37 0.00	30.26 1.40 -2.71	79.27 1.35 -55.00	58.06 1.39 -33.86	72.44 1.34 -49.41	50.94 1.41 -27.83	39.11 1.23 -19.00	43.75 0.89 -28.68	47.93 2.03 -10.93	62.19 2.92 0.00	117.71 5.13 0.00	54.89 1.95 -16.63	50.21 1.83 -14.55	52.17 2.08 -10.36	39.30 1.56 -9.37	43.24 1.09 -22.23
AUBURN___LFGE 323710	25.76 0.62 0.00	21.36 0.47 -0.05	22.60 0.41 0.00	23.46 0.42 0.00	24.20 0.53 0.00	23.50 0.54 0.00	27.16 0.43 0.00	28.50 0.25 0.00	28.76 0.29 0.00	26.52 0.30 -0.06	24.67 0.46 -1.29	24.02 0.42 -0.80	23.19 0.34 -1.16	22.67 0.31 -0.65	19.61 0.29 -0.45	15.08 0.22 -0.67	35.25 0.03 -0.26	59.60 0.33 0.00	113.53 0.95 0.00	36.91 0.21 -0.39	34.15 -0.02 -0.34	39.96 -0.02 -0.24	28.90 0.31 -0.22	20.80 0.36 -0.53
BABYLON_RES_REC 323704	27.27 2.12 0.00	24.25 1.72 -1.68	24.08 1.89 0.00	24.97 1.92 0.00	25.66 1.99 0.00	52.28 2.14 -27.19	83.86 2.53 -54.61	30.93 2.69 0.00	31.24 2.59 -0.17	31.74 2.47 -3.11	85.88 2.56 -60.41	68.22 2.64 -42.77	74.47 2.37 -50.41	78.40 2.45 -54.24	61.85 2.13 -40.84	59.22 1.50 -43.53	48.35 3.33 -10.06	63.47 4.21 0.00	119.61 7.02 0.00	53.70 2.91 -14.48	49.46 2.96 -12.67	52.10 3.35 -9.02	39.31 2.79 -8.16	41.27 2.00 -19.36

BARON_WINDS___WT_PWR	25.65	21.11	22.39	23.11	23.87	23.19	26.53	27.67	27.95	25.89	24.86	23.87	23.33	22.71	19.41	15.10	34.33	57.69	110.44	36.02	33.38	39.17	28.67	21.05
323822	0.51	0.20	0.20	0.07	0.20	0.24	-0.21	-0.57	-0.53	-0.37	-0.14	-0.22	-0.23	-0.05	-0.19	-0.17	-1.05	-1.58	-2.14	-0.92	-1.00	-0.95	-0.05	0.29
	0.00	-0.07	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.10	-2.08	-1.28	-1.87	-1.05	-0.72	-1.09	-0.41	0.00	0.00	-0.63	-0.55	-0.39	-0.36	-0.84
BARRETT_IC_1	27.04	24.06	23.87	24.70	25.45	52.04	83.50	30.52	30.94	31.36	85.39	67.75	74.21	78.14	61.73	59.14	48.21	63.22	119.11	53.47	49.15	51.73	38.94	41.08
23704	1.89	1.53	1.68	1.65	1.78	1.89	2.16	2.28	2.29	2.09	2.07	2.18	2.11	2.19	2.01	1.43	3.19	3.95	6.53	2.68	2.65	2.98	2.42	1.81
	0.00	-1.68	0.00	0.00	0.00	-27.19	-54.61	0.00	-0.17	-3.11	-60.41	-42.77	-50.41	-54.24	-40.84	-43.53	-10.06	0.00	0.00	-14.48	-12.67	-9.02	-8.16	-19.36
BARRETT_IC_10	27.04	24.06	23.87	24.70	25.45	52.04	83.50	30.52	30.94	31.36	85.39	67.75	74.21	78.14	61.73	59.14	48.21	63.22	119.11	53.47	49.15	51.73	38.94	41.08
23701	1.89	1.53	1.68	1.65	1.78	1.89	2.16	2.28	2.29	2.09	2.07	2.18	2.11	2.19	2.01	1.43	3.19	3.95	6.53	2.68	2.65	2.98	2.42	1.81
	0.00	-1.68	0.00	0.00	0.00	-27.19	-54.61	0.00	-0.17	-3.11	-60.41	-42.77	-50.41	-54.24	-40.84	-43.53	-10.06	0.00	0.00	-14.48	-12.67	-9.02	-8.16	-19.36
BARRETT_IC_11	27.04	24.06	23.87	24.70	25.45	52.04	83.50	30.52	30.94	31.36	85.39	67.75	74.21	78.14	61.73	59.14	48.21	63.22	119.11	53.47	49.15	51.73	38.94	41.08
23702	1.89	1.53	1.68	1.65	1.78	1.89	2.16	2.28	2.29	2.09	2.07	2.18	2.11	2.19	2.01	1.43	3.19	3.95	6.53	2.68	2.65	2.98	2.42	1.81
	0.00	-1.68	0.00	0.00	0.00	-27.19	-54.61	0.00	-0.17	-3.11	-60.41	-42.77	-50.41	-54.24	-40.84	-43.53	-10.06	0.00	0.00	-14.48	-12.67	-9.02	-8.16	-19.36
BARRETT_IC_12	27.04	24.06	23.87	24.70	25.45	52.04	83.50	30.52	30.94	31.36	85.39	67.75	74.21	78.14	61.73	59.14	48.21	63.22	119.11	53.47	49.15	51.73	38.94	41.08
23703	1.89	1.53	1.68	1.65	1.78	1.89	2.16	2.28	2.29	2.09	2.07	2.18	2.11	2.19	2.01	1.43	3.19	3.95	6.53	2.68	2.65	2.98	2.42	1.81
	0.00	-1.68	0.00	0.00	0.00	-27.19	-54.61	0.00	-0.17	-3.11	-60.41	-42.77	-50.41	-54.24	-40.84	-43.53	-10.06	0.00	0.00	-14.48	-12.67	-9.02	-8.16	-19.36
BARRETT_IC_2	27.04	24.06	23.87	24.70	25.45	52.04	83.50	30.52	30.94	31.36	85.39	67.75	74.21	78.14	61.73	59.14	48.21	63.22	119.11	53.47	49.15	51.73	38.94	41.08
23705	1.89	1.53	1.68	1.65	1.78	1.89	2.16	2.28	2.29	2.09	2.07	2.18	2.11	2.19	2.01	1.43	3.19	3.95	6.53	2.68	2.65	2.98	2.42	1.81
	0.00	-1.68	0.00	0.00	0.00	-27.19	-54.61	0.00	-0.17	-3.11	-60.41	-42.77	-50.41	-54.24	-40.84	-43.53	-10.06	0.00	0.00	-14.48	-12.67	-9.02	-8.16	-19.36
BARRETT_IC_3	27.04	24.06	23.87	24.70	25.45	52.04	83.50	30.52	30.94	31.36	85.39	67.75	74.21	78.14	61.73	59.14	48.21	63.22	119.11	53.47	49.15	51.73	38.94	41.08
23706	1.89	1.53	1.68	1.65	1.78	1.89	2.16	2.28	2.29	2.09	2.07	2.18	2.11	2.19	2.01	1.43	3.19	3.95	6.53	2.68	2.65	2.98	2.42	1.81
	0.00	-1.68	0.00	0.00	0.00	-27.19	-54.61	0.00	-0.17	-3.11	-60.41	-42.77	-50.41	-54.24	-40.84	-43.53	-10.06	0.00	0.00	-14.48	-12.67	-9.02	-8.16	-19.36
BARRETT_IC_4	27.04	24.06	23.87	24.70	25.45	52.04	83.50	30.52	30.94	31.36	85.39	67.75	74.21	78.14	61.73	59.14	48.21	63.22	119.11	53.47	49.15	51.73	38.94	41.08
23707	1.89	1.53	1.68	1.65	1.78	1.89	2.16	2.28	2.29	2.09	2.07	2.18	2.11	2.19	2.01	1.43	3.19	3.95	6.53	2.68	2.65	2.98	2.42	1.81
	0.00	-1.68	0.00	0.00	0.00	-27.19	-54.61	0.00	-0.17	-3.11	-60.41	-42.77	-50.41	-54.24	-40.84	-43.53	-10.06	0.00	0.00	-14.48	-12.67	-9.02	-8.16	-19.36
BARRETT_IC_5	27.04	24.06	23.87	24.70	25.45	52.04	83.50	30.52	30.94	31.36	85.39	67.75	74.21	78.14	61.73	59.14	48.21	63.22	119.11	53.47	49.15	51.73	38.94	41.08
23708	1.89	1.53	1.68	1.65	1.78	1.89	2.16	2.28	2.29	2.09	2.07	2.18	2.11	2.19	2.01	1.43	3.19	3.95	6.53	2.68	2.65	2.98	2.42	1.81
	0.00	-1.68	0.00	0.00	0.00	-27.19	-54.61	0.00	-0.17	-3.11	-60.41	-42.77	-50.41	-54.24	-40.84	-43.53	-10.06	0.00	0.00	-14.48	-12.67	-9.02	-8.16	-19.36
BARRETT_IC_6	27.04	24.06	23.87	24.70	25.45	52.04	83.50	30.52	30.94	31.36	85.39	67.75	74.21	78.14	61.73	59.14	48.21	63.22	119.11	53.47	49.15	51.73	38.94	41.08
23709	1.89	1.53	1.68	1.65	1.78	1.89	2.16	2.28	2.29	2.09	2.07	2.18	2.11	2.19	2.01	1.43	3.19	3.95	6.53	2.68	2.65	2.98	2.42	1.81
	0.00	-1.68	0.00	0.00	0.00	-27.19	-54.61	0.00	-0.17	-3.11	-60.41	-42.77	-50.41	-54.24	-40.84	-43.53	-10.06	0.00	0.00	-14.48	-12.67	-9.02	-8.16	-19.36
BARRETT_IC_7	27.04	24.06	23.87	24.70	25.45	52.04	83.50	30.52	30.94	31.36	85.39	67.75	74.21	78.14	61.73	59.14	48.21	63.22	119.11	53.47	49.15	51.73	38.94	41.08
23710	1.89	1.53	1.68	1.65	1.78	1.89	2.16	2.28	2.29	2.09	2.07	2.18	2.11	2.19	2.01	1.43	3.19	3.95	6.53	2.68	2.65	2.98	2.42	1.81
	0.00	-1.68	0.00	0.00	0.00	-27.19	-54.61	0.00	-0.17	-3.11	-60.41	-42.77	-50.41	-54.24	-40.84	-43.53	-10.06	0.00	0.00	-14.48	-12.67	-9.02	-8.16	-19.36
BARRETT_IC_8	27.04	24.06	23.87	24.70	25.45	52.04	83.50	30.52	30.94	31.36	85.39	67.75	74.21	78.14	61.73	59.14	48.21	63.22	119.11	53.47	49.15	51.73	38.94	41.08
23711	1.89	1.53	1.68	1.65	1.78	1.89	2.16	2.28	2.29	2.09	2.07	2.18	2.11	2.19	2.01	1.43	3.19	3.95	6.53	2.68	2.65	2.98	2.42	1.81
	0.00	-1.68	0.00	0.00	0.00	-27.19	-54.61	0.00	-0.17	-3.11	-60.41	-42.77	-50.41	-54.24	-40.84	-43.53	-10.06	0.00	0.00	-14.48	-12.67	-9.02	-8.16	-19.36
BARRETT_IC_9	27.04	24.06	23.87	24.70	25.45	52.04	83.50	30.52	30.94	31.36	85.39	67.75	74.21	78.14	61.73	59.14	48.21	63.22	119.11	53.47	49.15	51.73	38.94	41.08
23700	1.89	1.53	1.68	1.65	1.78	1.89	2.16	2.28	2.29	2.09	2.07	2.18	2.11	2.19	2.01	1.43	3.19	3.95	6.53	2.68	2.65	2.98	2.42	1.81
	0.00	-1.68	0.00	0.00	0.00	-27.19	-54.61	0.00	-0.17	-3.11	-60.41	-42.77	-50.41	-54.24	-40.84	-43.53	-10.06	0.00	0.00	-14.48	-12.67	-9.02	-8.16	-19.36
BARRETT___1	27.04	24.06	23.87	24.70	25.45	52.04	83.50	30.52	30.94	31.36	85.39	67.75	74.21	78.14	61.73	59.14	48.21	63.22	119.11	53.47	49.15	51.73	38.94	41.08
23545	1.89	1.53	1.68	1.65	1.78	1.89	2.16	2.28	2.29	2.09	2.07	2.18	2.11	2.19	2.01	1.43	3.19	3.95	6.53	2.68	2.65	2.98	2.42	1.81
	0.00	-1.68	0.00	0.00	0.00	-27.19	-54.61	0.00	-0.17	-3.11	-60.41	-42.77	-50.41	-54.24	-40.84	-43.53	-10.06	0.00	0.00	-14.48	-12.67	-9.02	-8.16	-19.36
BARRETT___2	27.04	24.06	23.87	24.70	25.45	52.04	83.50	30.52	30.94	31.36	85.39	67.75	74.21	78.14	61.73	59.14	48.21	63.22	119.11	53.47	49.15	51.73	38.94	41.08
23546	1.89	1.53	1.68	1.65	1.78	1.89	2.16	2.28	2.29	2.09	2.07	2.18	2.11	2.19	2.01	1.43	3.19	3.95	6.53	2.68	2.65	2.98	2.42	1.81
	0.00	-1.68	0.00	0.00	0.00	-27.19	-54.61	0.00	-0.17	-3.11	-60.41	-42.77	-50.41	-54.24	-40.84	-43.53	-10.06	0.00	0.00	-14.48	-12.67	-9.02	-8.16	-19.36

BAYONEEC___CTG1 323682	26.68 1.54 0.00	23.77 1.25 -1.68	23.49 1.30 0.00	24.35 1.31 0.00	25.03 1.36 0.00	24.40 1.45 0.00	28.40 1.67 0.00	-36.60 1.87 66.71	-28.93 2.06 59.46	30.63 2.12 -2.36	72.75 1.95 -47.89	54.31 2.02 -29.48	66.67 1.96 -43.02	48.06 2.12 -24.23	37.30 1.88 -16.54	40.45 1.30 -24.97	47.26 2.87 -9.43	62.01 3.98 1.24	119.51 6.93 0.00	53.46 2.67 -14.48	48.98 2.49 -12.67	51.53 2.78 -9.02	38.60 2.08 -8.16	40.76 1.49 -19.35
BAYONEEC___CTG10 323750	26.68 1.54 0.00	23.77 1.25 -1.68	23.49 1.30 0.00	24.35 1.31 0.00	25.03 1.36 0.00	24.40 1.45 0.00	28.40 1.67 0.00	-36.60 1.87 66.71	-28.93 2.06 59.46	30.63 2.12 -2.36	72.75 1.95 -47.89	54.31 2.02 -29.48	66.67 1.96 -43.02	48.06 2.12 -24.23	37.30 1.88 -16.54	40.45 1.30 -24.97	47.26 2.87 -9.43	62.01 3.98 1.24	119.51 6.93 0.00	53.46 2.67 -14.48	48.98 2.49 -12.67	51.53 2.78 -9.02	38.60 2.08 -8.16	40.76 1.49 -19.35
BAYONEEC___CTG2 323683	26.68 1.54 0.00	23.77 1.25 -1.68	23.49 1.30 0.00	24.35 1.31 0.00	25.03 1.36 0.00	24.40 1.45 0.00	28.40 1.67 0.00	-36.60 1.87 66.71	-28.93 2.06 59.46	30.63 2.12 -2.36	72.75 1.95 -47.89	54.31 2.02 -29.48	66.67 1.96 -43.02	48.06 2.12 -24.23	37.30 1.88 -16.54	40.45 1.30 -24.97	47.26 2.87 -9.43	62.01 3.98 1.24	119.51 6.93 0.00	53.46 2.67 -14.48	48.98 2.49 -12.67	51.53 2.78 -9.02	38.60 2.08 -8.16	40.76 1.49 -19.35
BAYONEEC___CTG3 323684	26.68 1.54 0.00	23.77 1.25 -1.68	23.49 1.30 0.00	24.35 1.31 0.00	25.03 1.36 0.00	24.40 1.45 0.00	28.40 1.67 0.00	-36.60 1.87 66.71	-28.93 2.06 59.46	30.63 2.12 -2.36	72.75 1.95 -47.89	54.31 2.02 -29.48	66.67 1.96 -43.02	48.06 2.12 -24.23	37.30 1.88 -16.54	40.45 1.30 -24.97	47.26 2.87 -9.43	62.01 3.98 1.24	119.51 6.93 0.00	53.46 2.67 -14.48	48.98 2.49 -12.67	51.53 2.78 -9.02	38.60 2.08 -8.16	40.76 1.49 -19.35
BAYONEEC___CTG4 323685	26.68 1.54 0.00	23.77 1.25 -1.68	23.49 1.30 0.00	24.35 1.31 0.00	25.03 1.36 0.00	24.40 1.45 0.00	28.40 1.67 0.00	-36.60 1.87 66.71	-28.93 2.06 59.46	30.63 2.12 -2.36	72.75 1.95 -47.89	54.31 2.02 -29.48	66.67 1.96 -43.02	48.06 2.12 -24.23	37.30 1.88 -16.54	40.45 1.30 -24.97	47.26 2.87 -9.43	62.01 3.98 1.24	119.51 6.93 0.00	53.46 2.67 -14.48	48.98 2.49 -12.67	51.53 2.78 -9.02	38.60 2.08 -8.16	40.76 1.49 -19.35
BAYONEEC___CTG5 323686	26.68 1.54 0.00	23.77 1.25 -1.68	23.49 1.30 0.00	24.35 1.31 0.00	25.03 1.36 0.00	24.40 1.45 0.00	28.40 1.67 0.00	-36.60 1.87 66.71	-28.93 2.06 59.46	30.63 2.12 -2.36	72.75 1.95 -47.89	54.31 2.02 -29.48	66.67 1.96 -43.02	48.06 2.12 -24.23	37.30 1.88 -16.54	40.45 1.30 -24.97	47.26 2.87 -9.43	62.01 3.98 1.24	119.51 6.93 0.00	53.46 2.67 -14.48	48.98 2.49 -12.67	51.53 2.78 -9.02	38.60 2.08 -8.16	40.76 1.49 -19.35
BAYONEEC___CTG6 323687	26.68 1.54 0.00	23.77 1.25 -1.68	23.49 1.30 0.00	24.35 1.31 0.00	25.03 1.36 0.00	24.40 1.45 0.00	28.40 1.67 0.00	-36.60 1.87 66.71	-28.93 2.06 59.46	30.63 2.12 -2.36	72.75 1.95 -47.89	54.31 2.02 -29.48	66.67 1.96 -43.02	48.06 2.12 -24.23	37.30 1.88 -16.54	40.45 1.30 -24.97	47.26 2.87 -9.43	62.01 3.98 1.24	119.51 6.93 0.00	53.46 2.67 -14.48	48.98 2.49 -12.67	51.53 2.78 -9.02	38.60 2.08 -8.16	40.76 1.49 -19.35
BAYONEEC___CTG7 323688	26.68 1.54 0.00	23.77 1.25 -1.68	23.49 1.30 0.00	24.35 1.31 0.00	25.03 1.36 0.00	24.40 1.45 0.00	28.40 1.67 0.00	-36.60 1.87 66.71	-28.93 2.06 59.46	30.63 2.12 -2.36	72.75 1.95 -47.89	54.31 2.02 -29.48	66.67 1.96 -43.02	48.06 2.12 -24.23	37.30 1.88 -16.54	40.45 1.30 -24.97	47.26 2.87 -9.43	62.01 3.98 1.24	119.51 6.93 0.00	53.46 2.67 -14.48	48.98 2.49 -12.67	51.53 2.78 -9.02	38.60 2.08 -8.16	40.76 1.49 -19.35
BAYONEEC___CTG8 323689	26.68 1.54 0.00	23.77 1.25 -1.68	23.49 1.30 0.00	24.35 1.31 0.00	25.03 1.36 0.00	24.40 1.45 0.00	28.40 1.67 0.00	-36.60 1.87 66.71	-28.93 2.06 59.46	30.63 2.12 -2.36	72.75 1.95 -47.89	54.31 2.02 -29.48	66.67 1.96 -43.02	48.06 2.12 -24.23	37.30 1.88 -16.54	40.45 1.30 -24.97	47.26 2.87 -9.43	62.01 3.98 1.24	119.51 6.93 0.00	53.46 2.67 -14.48	48.98 2.49 -12.67	51.53 2.78 -9.02	38.60 2.08 -8.16	40.76 1.49 -19.35
BAYONEEC___CTG9 323749	26.68 1.54 0.00	23.77 1.25 -1.68	23.49 1.30 0.00	24.35 1.31 0.00	25.03 1.36 0.00	24.40 1.45 0.00	28.40 1.67 0.00	-36.60 1.87 66.71	-28.93 2.06 59.46	30.63 2.12 -2.36	72.75 1.95 -47.89	54.31 2.02 -29.48	66.67 1.96 -43.02	48.06 2.12 -24.23	37.30 1.88 -16.54	40.45 1.30 -24.97	47.26 2.87 -9.43	62.01 3.98 1.24	119.51 6.93 0.00	53.46 2.67 -14.48	48.98 2.49 -12.67	51.53 2.78 -9.02	38.60 2.08 -8.16	40.76 1.49 -19.35
BEACON___LESR 323632	26.23 1.09 0.00	24.10 1.01 -2.25	23.24 1.05 0.00	24.10 1.06 0.00	24.70 1.03 0.00	24.05 1.10 0.00	27.97 1.23 0.00	29.52 1.28 0.00	29.78 1.31 0.00	30.67 1.35 -3.16	88.40 1.28 -64.21	63.60 1.26 -39.53	80.56 1.19 -57.68	55.43 1.23 -32.49	42.19 1.14 -22.18	48.47 0.81 -33.47	49.72 2.00 -12.77	62.40 3.14 0.00	118.00 5.42 0.00	57.65 1.93 -19.41	52.73 1.92 -16.98	53.93 2.10 -12.10	40.85 1.55 -10.94	46.87 1.02 -25.95
BEAVER RIVER___HYD 24048	25.35 0.20 0.00	20.98 0.13 0.00	22.50 0.31 0.00	23.35 0.31 0.00	24.04 0.37 0.00	23.31 0.36 0.00	27.26 0.52 0.00	28.84 0.59 0.00	29.18 0.70 0.00	26.80 0.64 0.00	23.32 0.40 0.00	23.03 0.23 0.00	21.74 0.05 0.00	21.70 -0.01 0.00	18.88 0.00 0.00	14.22 0.03 0.00	35.53 0.56 0.00	61.00 1.74 0.00	116.44 3.86 0.00	37.40 1.09 0.00	34.90 1.07 0.00	41.02 1.29 0.00	29.18 0.81 0.00	20.29 0.38 0.00
BEEBEE_GT_13 23619	25.24 0.09 0.00	20.86 -0.02 -0.04	22.12 -0.07 0.00	22.91 -0.13 0.00	23.71 0.05 0.00	22.98 0.03 0.00	26.31 -0.42 0.00	27.61 -0.63 0.00	27.86 -0.61 0.00	25.69 -0.52 -0.06	23.75 -0.34 -1.18	23.20 -0.34 -0.73	22.42 -0.33 -1.06	21.96 -0.34 -0.60	18.90 -0.39 -0.41	14.56 -0.24 -0.62	34.03 -1.16 -0.24	57.50 -1.77 0.00	110.13 -2.45 0.00	35.51 -1.16 -0.36	32.96 -1.18 -0.31	38.57 -1.38 -0.22	28.14 -0.43 -0.20	20.36 -0.03 -0.48
BETHLEHEM___GRP 23843	25.84 0.70 0.00	23.82 0.72 -2.26	22.95 0.77 0.00	23.81 0.77 0.00	24.37 0.70 0.00	23.70 0.75 0.00	27.43 0.70 0.00	28.97 0.73 0.00	29.26 0.79 0.00	30.18 0.86 -3.17	88.02 0.86 -64.24	63.25 0.89 -39.55	80.25 0.85 -57.71	55.11 0.90 -32.51	41.89 0.82 -22.19	48.25 0.57 -33.49	49.08 1.35 -12.77	61.16 1.89 0.00	115.68 3.10 0.00	56.94 1.21 -19.42	52.02 1.20 -16.99	53.19 1.36 -12.10	40.37 1.06 -10.94	46.57 0.70 -25.96
BETHLEHEM___GS1 323560	25.84 0.70 0.00	23.82 0.72 -2.26	22.95 0.77 0.00	23.81 0.77 0.00	24.37 0.70 0.00	23.70 0.75 0.00	27.43 0.70 0.00	28.97 0.73 0.00	29.26 0.79 0.00	30.18 0.86 -3.17	88.02 0.86 -64.24	63.25 0.89 -39.55	80.25 0.85 -57.71	55.11 0.90 -32.51	41.89 0.82 -22.19	48.25 0.57 -33.49	49.08 1.35 -12.77	61.16 1.89 0.00	115.68 3.10 0.00	56.94 1.21 -19.42	52.02 1.20 -16.99	53.19 1.36 -12.10	40.37 1.06 -10.94	46.57 0.70 -25.96

BETHLEHEM___GS2 323561	25.84 0.70 0.00	23.82 0.72 -2.26	22.95 0.77 0.00	23.81 0.77 0.00	24.37 0.70 0.00	23.70 0.75 0.00	27.43 0.70 0.00	28.97 0.73 0.00	29.26 0.79 0.00	30.18 0.86 -3.17	88.02 0.86 -64.24	63.25 0.89 -39.55	80.25 0.85 -57.71	55.11 0.90 -32.51	41.89 0.82 -22.19	48.25 0.57 -33.49	49.08 1.35 -12.77	61.16 1.89 0.00	115.68 3.10 0.00	56.94 1.21 -19.42	52.02 1.20 -16.99	53.19 1.36 -12.10	40.37 1.06 -10.94	46.57 0.70 -25.96
BETHLEHEM___GS3 323562	25.84 0.70 0.00	23.82 0.72 -2.26	22.95 0.77 0.00	23.81 0.77 0.00	24.37 0.70 0.00	23.70 0.75 0.00	27.43 0.70 0.00	28.97 0.73 0.00	29.26 0.79 0.00	30.18 0.86 -3.17	88.02 0.86 -64.24	63.25 0.89 -39.55	80.25 0.85 -57.71	55.11 0.90 -32.51	41.89 0.82 -22.19	48.25 0.57 -33.49	49.08 1.35 -12.77	61.16 1.89 0.00	115.68 3.10 0.00	56.94 1.21 -19.42	52.02 1.20 -16.99	53.19 1.36 -12.10	40.37 1.06 -10.94	46.57 0.70 -25.96
BETHLEHEM___STEEL 23779	25.28 0.13 0.00	20.84 -0.05 -0.06	22.08 -0.11 0.00	22.83 -0.21 0.00	23.68 0.01 0.00	22.91 -0.05 0.00	25.98 -0.76 0.00	27.18 -1.07 0.00	27.41 -1.07 0.00	25.25 -0.98 -0.08	23.76 -0.75 -1.59	23.02 -0.76 -0.98	22.38 -0.74 -1.43	21.82 -0.69 -0.81	18.66 -0.77 -0.55	14.49 -0.54 -0.83	33.13 -2.14 -0.32	55.93 -3.34 0.00	107.55 -5.03 0.00	34.67 -2.12 -0.48	32.17 -2.08 -0.42	37.71 -2.32 -0.30	27.91 -0.73 -0.27	20.44 -0.12 -0.65
BETHPAGE_CC_5 323564	27.13 1.99 0.00	24.14 1.62 -1.68	23.96 1.77 0.00	24.83 1.79 0.00	25.50 1.83 0.00	52.11 1.96 -27.19	83.65 2.31 -54.61	30.66 2.42 0.00	30.97 2.32 -0.17	31.52 2.26 -3.11	85.66 2.34 -60.41	67.99 2.41 -42.77	74.40 2.30 -50.41	78.37 2.42 -54.24	61.84 2.13 -40.84	59.21 1.49 -43.53	48.33 3.31 -10.06	63.63 4.37 0.00	119.93 7.35 0.00	53.76 2.96 -14.48	49.39 2.89 -12.67	52.01 3.26 -9.02	39.05 2.52 -8.16	41.09 1.82 -19.36
BIGTREE_115_KV_TB2_REV_LBMP_A 345034	25.37 0.23 0.00	20.92 0.02 -0.06	22.16 -0.03 0.00	22.92 -0.13 0.00	23.76 0.10 0.00	22.99 0.04 0.00	26.09 -0.64 0.00	27.30 -0.94 0.00	27.55 -0.93 0.00	25.36 -0.87 -0.08	23.87 -0.66 -1.61	23.13 -0.67 -0.99	22.48 -0.66 -1.45	21.92 -0.60 -0.82	18.74 -0.70 -0.56	14.55 -0.48 -0.84	33.26 -2.02 -0.32	56.16 -3.11 0.00	107.99 -4.59 0.00	34.82 -1.98 -0.49	32.30 -1.96 -0.43	37.87 -2.16 -0.30	28.01 -0.63 -0.28	20.51 -0.05 -0.65
BINGHAMTON___COGEN 23790	25.60 0.46 0.00	21.21 0.25 -0.12	22.46 0.27 0.00	23.25 0.21 0.00	23.92 0.26 0.00	23.26 0.31 0.00	26.84 0.11 0.00	28.19 -0.05 0.00	28.39 -0.09 0.00	26.40 0.07 -0.17	26.58 0.19 -3.48	24.98 0.03 -2.14	24.81 0.00 -3.12	23.60 0.14 -1.76	20.11 0.03 -1.20	15.98 -0.02 -1.81	35.15 -0.51 -0.69	58.48 -0.79 0.00	111.57 -1.02 0.00	36.96 -0.40 -1.05	34.25 -0.50 -0.92	39.97 -0.42 -0.66	28.99 0.03 -0.59	21.54 0.22 -1.41
BLACK RIVER___HYD 24047	25.30 0.16 0.00	20.92 0.08 0.00	22.50 0.31 0.00	23.33 0.29 0.00	24.08 0.41 0.00	23.38 0.43 0.00	27.26 0.53 0.00	28.87 0.63 0.00	29.29 0.81 0.00	26.94 0.78 0.00	23.50 0.58 0.00	23.26 0.45 0.00	21.90 0.21 0.00	21.82 0.11 0.00	18.99 0.11 0.00	14.29 0.10 0.00	35.59 0.63 0.00	61.17 1.90 0.00	116.77 4.19 0.00	37.49 1.19 0.00	34.94 1.11 0.00	41.05 1.33 0.00	29.22 0.85 0.00	20.40 0.48 0.00
BLISS_WT_PWR 323608	25.89 0.75 0.00	21.38 0.48 -0.06	22.65 0.46 0.00	23.39 0.34 0.00	24.27 0.60 0.00	23.53 0.57 0.00	26.79 0.06 0.00	28.03 -0.21 0.00	28.26 -0.22 0.00	26.07 -0.17 -0.08	24.51 -0.11 -1.70	23.76 -0.09 -1.05	23.10 -0.12 -1.53	22.54 -0.03 -0.86	19.25 -0.22 -0.59	14.90 -0.18 -0.89	34.00 -1.30 -0.34	57.34 -1.93 0.00	110.35 -2.23 0.00	35.66 -1.17 -0.52	33.05 -1.23 -0.45	38.85 -1.19 -0.32	28.71 0.06 -0.29	21.01 0.40 -0.69
BLUE_CIRC_CHEM_DRP 24182	26.28 1.14 0.00	24.09 1.04 -2.20	23.31 1.12 0.00	24.18 1.14 0.00	24.79 1.12 0.00	24.08 1.13 0.00	27.90 1.17 0.00	29.46 1.22 0.00	29.74 1.27 0.00	30.51 1.27 -3.08	86.72 1.22 -62.59	62.57 1.23 -38.54	79.07 1.15 -56.23	54.58 1.21 -31.67	41.57 1.07 -21.62	47.61 0.78 -32.63	49.26 1.86 -12.44	62.10 2.83 0.00	117.54 4.96 0.00	57.01 1.77 -18.93	52.07 1.68 -16.56	53.44 1.92 -11.79	40.51 1.48 -10.66	46.22 1.01 -25.29
BOC_GAS_DRP 24189	26.04 0.90 0.00	23.89 0.82 -2.23	23.05 0.86 0.00	23.91 0.87 0.00	24.54 0.87 0.00	23.86 0.90 0.00	27.66 0.93 0.00	29.22 0.98 0.00	29.51 1.03 0.00	30.36 1.07 -3.13	87.45 1.05 -63.49	62.98 1.08 -39.09	79.76 1.03 -57.04	54.91 1.08 -32.13	41.76 0.95 -21.93	47.98 0.69 -33.10	49.17 1.59 -12.62	61.55 2.28 0.00	116.55 3.97 0.00	57.00 1.50 -19.20	52.06 1.44 -16.79	53.33 1.64 -11.96	40.43 1.25 -10.82	46.43 0.85 -25.66
BORALEX_4TH_BRANCH 23824	27.06 1.92 0.00	24.74 1.64 -2.26	23.92 1.73 0.00	24.79 1.74 0.00	25.45 1.79 0.00	24.55 1.60 0.00	28.55 1.82 0.00	30.15 1.91 0.00	30.42 1.95 0.00	31.24 1.91 -3.17	89.08 1.83 -64.33	64.27 1.85 -39.61	81.22 1.73 -57.80	55.94 1.68 -32.56	42.57 1.46 -22.22	48.90 1.17 -33.54	50.35 2.60 -12.79	63.32 4.06 0.00	119.87 7.29 0.00	58.33 2.57 -19.45	53.47 2.63 -17.02	54.90 3.05 -12.12	41.62 2.29 -10.96	47.46 1.55 -26.00
BOWLINE___1 23526	26.42 1.28 0.00	23.50 1.05 -1.61	23.29 1.10 0.00	24.15 1.10 0.00	24.82 1.15 0.00	24.19 1.24 0.00	28.12 1.39 0.00	29.74 1.50 0.00	30.04 1.61 0.05	30.11 1.69 -2.26	70.47 1.63 -45.92	52.79 1.71 -28.28	64.61 1.66 -41.26	46.73 1.78 -23.24	36.31 1.57 -15.86	39.22 1.09 -23.94	46.51 2.42 -9.13	62.64 3.38 0.00	118.58 6.00 0.00	52.50 2.31 -13.89	48.09 2.12 -12.15	50.75 2.37 -8.65	37.98 1.79 -7.82	39.78 1.31 -18.56
BOWLINE___2 23595	26.42 1.28 0.00	23.50 1.05 -1.61	23.29 1.10 0.00	24.15 1.11 0.00	24.82 1.16 0.00	24.20 1.24 0.00	28.12 1.39 0.00	29.74 1.50 0.00	30.04 1.61 0.05	30.11 1.69 -2.26	70.48 1.63 -45.93	52.80 1.71 -28.28	64.62 1.66 -41.26	46.73 1.78 -23.24	36.32 1.57 -15.86	39.23 1.09 -23.95	46.51 2.42 -9.13	62.64 3.38 0.00	118.58 6.00 0.00	52.50 2.31 -13.89	48.09 2.12 -12.15	50.75 2.37 -8.65	37.99 1.79 -7.82	39.79 1.31 -18.56
BRANSCOMB___SOLAR 323811	26.81 1.67 0.00	24.61 1.41 -2.35	23.68 1.49 0.00	24.54 1.49 0.00	25.21 1.54 0.00	24.51 1.56 0.00	28.54 1.81 0.00	30.15 1.91 0.00	30.43 1.95 0.00	31.34 1.89 -3.30	91.68 1.80 -66.97	65.85 1.80 -41.23	83.56 1.70 -60.16	57.34 1.75 -33.89	43.50 1.48 -23.13	50.27 1.17 -34.92	51.10 2.82 -13.31	63.85 4.59 0.00	120.96 8.37 0.00	59.42 2.86 -20.25	54.20 2.66 -17.71	55.40 3.06 -12.62	42.01 2.24 -11.41	48.50 1.52 -27.06
BROOKHAVEN___DRP 24191	26.94 1.80 0.00	23.98 1.45 -1.68	23.82 1.63 0.00	24.67 1.63 0.00	25.38 1.72 0.00	52.05 1.90 -27.19	83.62 2.28 -54.61	30.79 2.54 0.00	30.97 2.32 -0.17	31.39 2.13 -3.11	85.64 2.31 -60.41	67.96 2.39 -42.77	74.32 2.22 -50.41	78.31 2.36 -54.24	61.77 2.05 -40.84	59.20 1.48 -43.53	48.32 3.30 -10.06	63.71 4.44 0.00	120.05 7.47 0.00	53.82 3.03 -14.48	49.45 2.96 -12.67	51.97 3.22 -9.02	38.98 2.46 -8.16	41.03 1.76 -19.36

BROOKLYN_NAVY_YARD 23515	26.65 1.50 0.00	23.74 1.21 -1.68	23.45 1.26 0.00	24.32 1.28 0.00	25.00 1.33 0.00	24.37 1.42 0.00	28.38 1.64 0.00	30.09 1.85 0.00	31.67 2.03 -1.16	30.61 2.10 -2.36	72.71 1.91 -47.89	54.28 1.99 -29.48	66.64 1.93 -43.02	48.01 2.07 -24.23	37.27 1.85 -16.54	40.43 1.27 -24.97	47.30 2.82 -9.52	63.20 3.94 0.00	119.40 6.82 0.00	53.43 2.64 -14.48	48.94 2.45 -12.67	51.47 2.72 -9.02	38.57 2.05 -8.16	40.73 1.47 -19.35
BROOKLYN___ARMY_DRP 323595	26.78 1.64 0.00	23.85 1.33 -1.68	23.58 1.39 0.00	24.44 1.40 0.00	25.13 1.46 0.00	24.49 1.54 0.00	28.50 1.77 0.00	30.21 1.96 0.00	31.80 2.20 -1.12	30.73 2.22 -2.36	72.85 2.05 -47.89	54.42 2.12 -29.49	66.77 2.05 -43.03	48.15 2.21 -24.24	37.39 1.97 -16.54	40.52 1.36 -24.97	47.52 3.04 -9.52	63.52 4.25 0.00	120.06 7.47 0.00	53.67 2.88 -14.48	49.16 2.66 -12.67	51.74 3.00 -9.02	38.75 2.23 -8.16	40.88 1.62 -19.35
BROOME_2_LFGE 323671	25.60 0.46 0.00	21.21 0.25 -0.12	22.46 0.27 0.00	23.25 0.21 0.00	23.92 0.26 0.00	23.26 0.31 0.00	26.84 0.11 0.00	28.19 -0.05 0.00	28.39 -0.09 0.00	26.40 0.07 -0.17	26.58 0.19 -3.48	24.98 0.03 -2.14	24.81 0.00 -3.12	23.60 0.14 -1.76	20.11 0.03 -1.20	15.98 -0.02 -1.81	35.15 -0.51 -0.69	58.48 -0.79 0.00	111.57 -1.02 0.00	36.96 -0.40 -1.05	34.25 -0.50 -0.92	39.97 -0.42 -0.66	28.99 0.03 -0.59	21.54 0.22 -1.41
BROOME___LFGE 323600	25.60 0.46 0.00	21.21 0.25 -0.12	22.46 0.27 0.00	23.25 0.21 0.00	23.92 0.26 0.00	23.26 0.31 0.00	26.84 0.11 0.00	28.19 -0.05 0.00	28.39 -0.09 0.00	26.40 0.07 -0.17	26.58 0.19 -3.48	24.98 0.03 -2.14	24.81 0.00 -3.12	23.60 0.14 -1.76	20.11 0.03 -1.20	15.98 -0.02 -1.81	35.15 -0.51 -0.69	58.48 -0.79 0.00	111.57 -1.02 0.00	36.96 -0.40 -1.05	34.25 -0.50 -0.92	39.97 -0.42 -0.66	28.99 0.03 -0.59	21.54 0.22 -1.41
BURROWS___LYONSDAL 23803	25.26 0.12 0.00	20.91 0.07 0.00	22.43 0.24 0.00	23.27 0.23 0.00	23.97 0.30 0.00	23.25 0.30 0.00	27.19 0.45 0.00	28.77 0.53 0.00	29.11 0.64 0.00	26.73 0.58 0.00	23.27 0.35 0.00	22.99 0.18 0.00	21.69 0.00 0.00	21.65 -0.05 0.00	18.83 -0.05 0.00	14.19 0.00 0.00	35.45 0.49 0.00	60.88 1.61 0.00	116.15 3.57 0.00	37.31 1.01 0.00	34.81 0.98 0.00	40.90 1.18 0.00	29.10 0.73 0.00	20.24 0.33 0.00
CAITHNESS_CC_1 323624	26.98 1.83 0.00	24.00 1.48 -1.68	23.85 1.65 0.00	24.71 1.67 0.00	25.41 1.75 0.00	52.07 1.92 -27.19	83.63 2.30 -54.61	30.77 2.53 0.00	30.96 2.31 -0.17	31.39 2.13 -3.11	85.64 2.32 -60.41	67.97 2.40 -42.77	74.34 2.24 -50.41	78.32 2.37 -54.24	61.78 2.06 -40.84	59.19 1.47 -43.53	48.31 3.29 -10.06	63.70 4.43 0.00	120.00 7.42 0.00	53.81 3.02 -14.48	49.45 2.95 -12.67	51.97 3.22 -9.02	38.99 2.47 -8.16	41.04 1.76 -19.36
CALPINE BETH_PAGE_GT4 24209	27.09 1.95 0.00	24.10 1.58 -1.68	23.93 1.74 0.00	24.79 1.75 0.00	25.48 1.81 0.00	52.09 1.94 -27.19	83.62 2.28 -54.61	30.65 2.41 0.00	30.98 2.33 -0.17	31.54 2.28 -3.11	85.66 2.34 -60.41	67.99 2.42 -42.77	74.41 2.31 -50.41	78.38 2.43 -54.24	61.84 2.13 -40.84	59.21 1.50 -43.53	48.37 3.35 -10.06	63.72 4.45 0.00	120.05 7.47 0.00	53.80 3.01 -14.48	49.42 2.92 -12.67	52.04 3.30 -9.02	39.06 2.54 -8.16	41.09 1.82 -19.36
CALPINE_BETH_PAGE_GT_4 323586	27.09 1.95 0.00	24.10 1.58 -1.68	23.93 1.74 0.00	24.79 1.75 0.00	25.48 1.81 0.00	52.09 1.94 -27.19	83.62 2.28 -54.61	30.65 2.41 0.00	30.98 2.33 -0.17	31.54 2.28 -3.11	85.66 2.34 -60.41	67.99 2.42 -42.77	74.41 2.31 -50.41	78.38 2.43 -54.24	61.84 2.13 -40.84	59.21 1.50 -43.53	48.37 3.35 -10.06	63.72 4.45 0.00	120.05 7.47 0.00	53.80 3.01 -14.48	49.42 2.92 -12.67	52.04 3.30 -9.02	39.06 2.54 -8.16	41.09 1.82 -19.36
CALPINE_BP_GT1 23823	27.09 1.95 0.00	24.10 1.58 -1.68	23.93 1.74 0.00	24.79 1.75 0.00	25.48 1.81 0.00	52.09 1.94 -27.19	83.62 2.28 -54.61	30.65 2.41 0.00	30.98 2.33 -0.17	31.54 2.28 -3.11	85.66 2.34 -60.41	67.99 2.42 -42.77	74.41 2.31 -50.41	78.38 2.43 -54.24	61.84 2.13 -40.84	59.21 1.50 -43.53	48.37 3.35 -10.06	63.72 4.45 0.00	120.05 7.47 0.00	53.80 3.01 -14.48	49.42 2.92 -12.67	52.04 3.30 -9.02	39.06 2.54 -8.16	41.09 1.82 -19.36
CALSPAN___DRP 24200	25.28 0.13 0.00	20.84 -0.05 -0.06	22.08 -0.11 0.00	22.83 -0.21 0.00	23.68 0.01 0.00	22.91 -0.05 0.00	25.98 -0.76 0.00	27.18 -1.07 0.00	27.41 -1.07 0.00	25.25 -0.98 -0.08	23.76 -0.75 -1.59	23.02 -0.76 -0.98	22.38 -0.74 -1.43	21.82 -0.69 -0.81	18.66 -0.77 -0.55	14.49 -0.54 -0.83	33.13 -2.14 -0.32	55.93 -3.34 0.00	107.55 -5.03 0.00	34.67 -2.12 -0.48	32.17 -2.08 -0.42	37.71 -2.32 -0.30	27.91 -0.73 -0.27	20.44 -0.12 -0.65
CALVERTON___SOLAR 323806	26.97 1.82 0.00	24.00 1.47 -1.68	23.82 1.63 0.00	24.69 1.65 0.00	25.39 1.73 0.00	52.07 1.92 -27.19	83.65 2.32 -54.61	30.84 2.60 0.00	31.02 2.38 -0.17	31.43 2.17 -3.11	85.68 2.36 -60.41	68.00 2.42 -42.77	74.34 2.24 -50.41	78.34 2.39 -54.24	61.80 2.08 -40.84	59.23 1.52 -43.53	48.38 3.37 -10.06	63.84 4.57 0.00	120.29 7.70 0.00	53.90 3.11 -14.48	49.52 3.03 -12.67	52.04 3.30 -9.02	39.02 2.50 -8.16	41.05 1.78 -19.36
CANDIGU_WT_PWR 323617	25.65 0.51 0.00	21.11 0.20 -0.07	22.39 0.20 0.00	23.11 0.07 0.00	23.87 0.20 0.00	23.19 0.24 0.00	26.53 -0.21 0.00	27.67 -0.57 0.00	27.95 -0.53 0.00	25.89 -0.37 -0.10	24.86 -0.14 -2.08	23.87 -0.22 -1.28	23.33 -0.23 -1.87	22.71 -0.05 -1.05	19.41 -0.19 -0.72	15.10 -0.17 -1.09	34.33 -1.05 -0.41	57.69 -1.58 0.00	110.44 -2.14 0.00	36.02 -0.92 -0.63	33.38 -1.00 -0.55	39.17 -0.95 -0.39	28.67 -0.05 -0.36	21.05 0.29 -0.84
CARR STREET_E_SYR 24060	25.14 -0.01 0.00	20.78 -0.06 0.00	22.13 -0.07 0.00	22.94 -0.10 0.00	23.59 -0.07 0.00	22.90 -0.06 0.00	26.40 -0.33 0.00	27.68 -0.56 0.00	27.92 -0.55 0.00	25.74 -0.42 0.00	22.66 -0.26 0.00	22.53 -0.28 0.00	21.41 -0.28 0.00	21.42 -0.28 0.00	18.61 -0.27 0.00	14.00 -0.19 0.00	34.14 -0.82 0.00	57.86 -1.41 0.00	110.09 -2.49 0.00	35.43 -0.88 0.00	32.96 -0.86 0.00	38.73 -0.99 0.00	27.83 -0.53 0.00	19.73 -0.18 0.00
CARTHAGE___PAPER 23857	25.42 0.28 0.00	21.04 0.20 0.00	22.60 0.41 0.00	23.45 0.40 0.00	24.17 0.50 0.00	23.45 0.50 0.00	27.40 0.67 0.00	29.02 0.78 0.00	29.39 0.92 0.00	27.00 0.85 0.00	23.51 0.59 0.00	23.23 0.43 0.00	21.90 0.21 0.00	21.83 0.13 0.00	19.00 0.12 0.00	14.31 0.12 0.00	35.75 0.79 0.00	61.47 2.21 0.00	117.34 4.76 0.00	37.67 1.36 0.00	35.13 1.30 0.00	41.28 1.56 0.00	29.35 0.99 0.00	20.43 0.51 0.00
CASSADAGA_WT_PWR 323784	26.38 1.24 0.00	21.72 0.82 -0.06	23.06 0.86 0.00	23.83 0.78 0.00	24.65 0.98 0.00	23.92 0.97 0.00	27.30 0.57 0.00	28.67 0.43 0.00	28.94 0.46 0.00	26.83 0.59 -0.08	25.30 0.70 -1.69	24.42 0.57 -1.04	23.73 0.53 -1.52	23.24 0.68 -0.85	19.83 0.37 -0.58	15.31 0.24 -0.88	34.97 -0.33 -0.34	58.99 -0.28 0.00	113.44 0.86 0.00	36.67 -0.15 -0.51	33.96 -0.32 -0.45	39.97 -0.07 -0.32	29.40 0.75 -0.29	21.46 0.86 -0.68



CE_DUNWOOD___DRP 24194	26.61 1.46 0.00	23.72 1.20 -1.68	23.45 1.26 0.00	24.31 1.27 0.00	24.99 1.32 0.00	24.37 1.41 0.00	28.35 1.61 0.00	30.00 1.76 0.00	30.30 1.90 0.08	30.46 1.95 -2.35	72.53 1.85 -47.77	54.14 1.92 -29.41	66.47 1.86 -42.91	47.86 1.99 -24.17	37.13 1.75 -16.50	40.32 1.23 -24.90	47.22 2.76 -9.50	63.19 3.92 0.00	119.51 6.93 0.00	53.39 2.63 -14.44	48.90 2.43 -12.64	51.46 2.73 -9.00	38.54 2.04 -8.14	40.68 1.46 -19.30
CE_MILLWOOD___DRP 24193	26.56 1.42 0.00	23.68 1.17 -1.67	23.41 1.22 0.00	24.28 1.23 0.00	24.95 1.29 0.00	24.32 1.37 0.00	28.29 1.56 0.00	29.94 1.70 0.00	30.25 1.84 0.06	30.39 1.89 -2.34	72.25 1.80 -47.54	53.95 1.87 -29.27	66.21 1.81 -42.71	47.69 1.93 -24.06	36.99 1.70 -16.42	40.16 1.19 -24.79	47.10 2.68 -9.45	63.07 3.80 0.00	119.30 6.72 0.00	53.25 2.57 -14.37	48.76 2.36 -12.57	51.33 2.65 -8.96	38.45 1.99 -8.10	40.55 1.43 -19.21
CE_NYC2_DRP 24202	26.74 1.60 0.00	23.82 1.30 -1.68	23.55 1.36 0.00	24.42 1.37 0.00	25.10 1.43 0.00	24.47 1.52 0.00	28.49 1.76 0.00	30.21 1.97 0.00	31.77 2.18 -1.12	30.71 2.20 -2.36	72.84 2.03 -47.89	54.40 2.11 -29.49	66.75 2.03 -43.03	48.13 2.19 -24.24	37.36 1.94 -16.54	40.50 1.34 -24.97	47.50 3.01 -9.52	63.49 4.22 0.00	119.96 7.38 0.00	53.63 2.84 -14.48	49.11 2.62 -12.67	51.68 2.93 -9.02	38.69 2.17 -8.16	40.84 1.57 -19.35
CE_NYC_DRP 24195	26.70 1.56 0.00	23.79 1.26 -1.68	23.51 1.32 0.00	24.37 1.33 0.00	25.05 1.38 0.00	24.43 1.48 0.00	28.45 1.72 0.00	30.16 1.92 0.00	31.31 2.11 -0.72	30.67 2.16 -2.36	72.80 2.00 -47.89	54.36 2.07 -29.48	66.72 2.01 -43.02	48.10 2.16 -24.23	37.33 1.90 -16.54	40.47 1.32 -24.97	47.42 2.94 -9.52	63.40 4.13 0.00	119.77 7.19 0.00	53.54 2.76 -14.48	49.04 2.55 -12.67	51.59 2.84 -9.02	38.63 2.11 -8.16	40.77 1.51 -19.35
CHAFFEE___LFGE 323603	25.36 0.22 0.00	20.91 0.01 -0.06	22.15 -0.04 0.00	22.91 -0.14 0.00	23.76 0.09 0.00	22.99 0.04 0.00	26.10 -0.63 0.00	27.31 -0.93 0.00	27.55 -0.93 0.00	25.38 -0.86 -0.08	23.90 -0.66 -1.65	23.15 -0.67 -1.01	22.51 -0.66 -1.48	21.94 -0.60 -0.83	18.75 -0.70 -0.57	14.56 -0.49 -0.86	33.26 -2.03 -0.33	56.13 -3.14 0.00	107.99 -4.59 0.00	34.83 -1.98 -0.50	32.30 -1.96 -0.44	37.88 -2.16 -0.31	28.02 -0.63 -0.28	20.53 -0.05 -0.67
CHATEAUG_WT_PWR 323614	24.80 -0.34 0.00	20.42 -0.42 0.00	22.08 -0.11 0.00	22.99 -0.05 0.00	23.40 -0.27 0.00	22.53 -0.43 0.00	26.49 -0.23 0.00	28.21 -0.03 0.00	28.83 0.35 0.00	26.65 0.50 0.00	23.22 0.31 0.00	23.02 0.21 0.00	21.84 0.15 0.00	21.74 0.03 0.00	18.90 0.02 0.00	14.28 0.09 0.00	35.64 0.67 0.00	61.04 1.78 0.00	116.27 3.69 0.00	37.42 1.11 0.00	34.72 0.90 0.00	40.76 1.04 0.00	28.98 0.61 0.00	20.24 0.33 0.00
CHAT_HIGH_FALL_HYD 323578	24.81 -0.33 0.00	20.45 -0.40 0.00	22.10 -0.09 0.00	23.01 -0.03 0.00	23.42 -0.25 0.00	22.53 -0.43 0.00	26.52 -0.21 0.00	28.27 0.03 0.00	28.86 0.38 0.00	26.63 0.48 0.00	23.18 0.26 0.00	22.99 0.18 0.00	21.82 0.13 0.00	21.72 0.01 0.00	18.86 -0.02 0.00	14.24 0.06 0.00	35.62 0.66 0.00	61.09 1.82 0.00	116.43 3.85 0.00	37.41 1.11 0.00	34.74 0.91 0.00	40.77 1.05 0.00	28.98 0.61 0.00	20.23 0.32 0.00
CHAUTAUQUA___LFGE 323629	25.97 0.82 0.00	21.38 0.48 -0.06	22.68 0.49 0.00	23.45 0.41 0.00	24.27 0.60 0.00	23.54 0.58 0.00	26.83 0.09 0.00	27.99 -0.25 0.00	28.18 -0.30 0.00	26.10 -0.14 -0.08	24.62 0.06 -1.64	23.76 -0.06 -1.01	23.10 -0.07 -1.47	22.63 0.10 -0.83	19.32 -0.12 -0.57	14.93 -0.11 -0.86	34.15 -1.14 -0.33	57.58 -1.69 0.00	110.66 -1.92 0.00	35.78 -1.02 -0.50	33.14 -1.12 -0.44	38.94 -1.10 -0.31	28.67 0.03 -0.28	20.97 0.39 -0.66
CH_MIDHUDSON___DRP 24192	26.59 1.44 0.00	23.77 1.20 -1.73	23.46 1.27 0.00	24.31 1.27 0.00	24.99 1.32 0.00	24.38 1.42 0.00	28.34 1.61 0.00	29.99 1.75 0.00	30.35 1.87 0.00	30.48 1.90 -2.42	73.92 1.82 -49.18	54.97 1.88 -30.28	67.70 1.82 -44.19	48.51 1.91 -24.89	37.53 1.67 -16.99	41.03 1.19 -25.65	47.52 2.78 -9.78	63.33 4.06 0.00	119.76 7.18 0.00	53.91 2.73 -14.87	49.34 2.50 -13.01	51.81 2.82 -9.27	38.83 2.09 -8.38	41.27 1.48 -19.88
CH_MISC_IPPS 23765	26.74 1.59 0.00	23.84 1.31 -1.68	23.58 1.38 0.00	24.44 1.39 0.00	25.12 1.46 0.00	24.51 1.56 0.00	28.52 1.79 0.00	30.18 1.94 0.00	30.54 2.07 0.00	30.60 2.08 -2.36	72.77 1.94 -47.90	54.29 1.99 -29.50	66.64 1.91 -43.04	47.95 2.00 -24.24	37.18 1.76 -16.55	40.44 1.27 -24.98	47.46 2.97 -9.52	63.70 4.44 0.00	120.58 8.00 0.00	53.74 2.95 -14.48	49.21 2.72 -12.67	51.81 3.06 -9.03	38.78 2.26 -8.16	40.87 1.60 -19.36
CH_RES_BVR_FALLS 23983	24.66 -0.48 0.00	20.46 -0.38 0.00	21.87 -0.32 0.00	22.73 -0.31 0.00	23.31 -0.35 0.00	22.59 -0.36 0.00	26.41 -0.33 0.00	27.91 -0.33 0.00	28.16 -0.32 0.00	25.87 -0.28 0.00	22.57 -0.34 0.00	22.42 -0.39 0.00	21.28 -0.41 0.00	21.28 -0.43 0.00	18.53 -0.35 0.00	13.95 -0.24 0.00	34.62 -0.34 0.00	58.95 -0.32 0.00	112.08 -0.50 0.00	36.05 -0.26 0.00	33.62 -0.21 0.00	39.50 -0.22 0.00	28.11 -0.26 0.00	19.64 -0.28 0.00
CH_RES_NIAGARA 23895	24.36 -0.78 0.00	20.11 -0.79 -0.05	21.29 -0.90 0.00	22.02 -1.03 0.00	22.90 -0.77 0.00	22.09 -0.86 0.00	24.92 -1.82 0.00	26.00 -2.25 0.00	26.24 -2.23 0.00	24.15 -2.07 -0.07	22.58 -1.81 -1.47	22.03 -1.68 -0.91	21.38 -1.63 -1.33	20.84 -1.61 -0.75	17.85 -1.53 -0.51	13.90 -1.06 -0.77	31.76 -3.50 -0.29	53.59 -5.68 0.00	103.16 -9.43 0.00	33.16 -3.60 -0.45	30.80 -3.42 -0.39	36.06 -3.95 -0.28	26.83 -1.78 -0.25	19.69 -0.82 -0.60
CH_RES_SYRACUSE 23985	25.27 0.12 0.00	20.91 0.06 0.00	22.24 0.05 0.00	23.07 0.02 0.00	23.73 0.06 0.00	23.02 0.07 0.00	26.62 -0.12 0.00	27.98 -0.26 0.00	28.21 -0.26 0.00	25.99 -0.16 0.00	22.89 -0.03 0.00	22.76 -0.05 0.00	21.62 -0.07 0.00	21.63 -0.08 0.00	18.80 -0.08 0.00	14.14 -0.05 0.00	34.48 -0.49 0.00	58.48 -0.79 0.00	111.33 -1.26 0.00	35.85 -0.46 0.00	33.32 -0.51 0.00	39.14 -0.58 0.00	28.15 -0.22 0.00	19.91 -0.01 0.00
CLINTON_WT_PWR 323605	24.80 -0.34 0.00	20.42 -0.42 0.00	22.08 -0.11 0.00	22.99 -0.05 0.00	23.40 -0.27 0.00	22.53 -0.43 0.00	26.49 -0.23 0.00	28.21 -0.03 0.00	28.83 0.35 0.00	26.65 0.50 0.00	23.22 0.31 0.00	23.02 0.21 0.00	21.84 0.15 0.00	21.74 0.03 0.00	18.90 0.02 0.00	14.28 0.09 0.00	35.64 0.67 0.00	61.04 1.78 0.00	116.27 3.69 0.00	37.42 1.11 0.00	34.72 0.90 0.00	40.76 1.04 0.00	28.98 0.61 0.00	20.24 0.33 0.00
CLINTON___LFGE 323618	25.30 0.16 0.00	20.87 0.03 0.00	22.52 0.33 0.00	23.40 0.36 0.00	23.84 0.17 0.00	23.03 0.07 0.00	27.07 0.34 0.00	28.82 0.58 0.00	29.42 0.95 0.00	27.29 1.14 0.00	23.78 0.86 0.00	23.55 0.74 0.00	22.33 0.64 0.00	22.20 0.50 0.00	19.29 0.42 0.00	14.61 0.42 0.00	36.38 1.42 0.00	62.40 3.13 0.00	118.91 6.33 0.00	38.33 2.02 0.00	35.52 1.70 0.00	41.72 1.99 0.00	29.65 1.28 0.00	20.72 0.81 0.00

COLONIE_LFGE__ 323577	26.52 1.37 0.00	24.35 1.20 -2.31	23.45 1.26 0.00	24.31 1.26 0.00	24.97 1.30 0.00	24.22 1.26 0.00	28.14 1.41 0.00	29.73 1.48 0.00	30.02 1.54 0.00	30.92 1.53 -3.24	90.22 1.47 -65.83	64.84 1.50 -40.54	82.25 1.41 -59.15	56.44 1.42 -33.32	42.86 1.23 -22.74	49.46 0.95 -34.32	50.26 2.21 -13.09	62.68 3.42 0.00	118.69 6.10 0.00	58.39 2.18 -19.91	53.35 2.11 -17.41	54.54 2.41 -12.40	41.38 1.80 -11.22	47.73 1.22 -26.61
COPENHAGEN_WT_PWR 323753	25.12 -0.03 0.00	20.78 -0.06 0.00	22.38 0.20 0.00	23.20 0.16 0.00	23.95 0.29 0.00	23.26 0.31 0.00	27.06 0.32 0.00	28.66 0.42 0.00	29.11 0.64 0.00	26.80 0.65 0.00	23.40 0.49 0.00	23.17 0.37 0.00	21.82 0.13 0.00	21.73 0.03 0.00	18.93 0.05 0.00	14.25 0.06 0.00	35.42 0.45 0.00	60.79 1.53 0.00	116.01 3.43 0.00	37.27 0.96 0.00	34.71 0.89 0.00	40.81 1.09 0.00	29.06 0.69 0.00	20.31 0.40 0.00
CORNELL____ 23752	25.96 0.81 0.00	21.49 0.56 -0.09	22.78 0.59 0.00	23.60 0.55 0.00	24.29 0.62 0.00	23.62 0.67 0.00	27.35 0.62 0.00	28.78 0.54 0.00	29.03 0.55 0.00	26.88 0.61 -0.12	26.11 0.67 -2.52	24.90 0.54 -1.55	24.43 0.48 -2.26	23.52 0.54 -1.27	20.15 0.40 -0.87	15.82 0.31 -1.31	35.83 0.37 -0.50	60.11 0.84 0.00	114.73 2.14 0.00	37.68 0.61 -0.76	34.92 0.43 -0.67	40.75 0.55 -0.48	29.45 0.65 -0.43	21.55 0.62 -1.02
COXSACKIE____GT 23611	27.31 2.16 0.00	24.81 1.87 -2.09	24.21 2.02 0.00	25.10 2.06 0.00	25.73 2.06 0.00	25.06 2.10 0.00	29.05 2.32 0.00	30.73 2.49 0.00	31.06 2.58 0.00	31.53 2.44 -2.94	84.64 2.14 -59.59	61.57 2.07 -36.69	76.95 1.72 -53.54	53.65 1.78 -30.16	41.09 1.62 -20.58	46.54 1.28 -31.07	50.11 3.30 -11.85	65.14 5.87 0.00	123.49 10.91 0.00	57.87 3.54 -18.02	52.94 3.35 -15.76	54.78 3.83 -11.23	41.27 2.75 -10.15	45.83 1.84 -24.08
CPV_VALLEY____CC1 323721	26.13 0.99 0.00	23.07 0.82 -1.41	23.04 0.85 0.00	23.90 0.85 0.00	24.56 0.89 0.00	23.93 0.98 0.00	27.82 1.08 0.00	29.40 1.16 0.00	29.73 1.25 0.00	29.48 1.34 -1.98	64.43 1.28 -40.24	48.92 1.34 -24.78	59.13 1.29 -36.15	43.46 1.39 -20.36	34.02 1.24 -13.90	36.03 0.86 -20.98	44.86 1.90 -8.00	61.90 2.63 0.00	117.22 4.64 0.00	50.29 1.82 -12.17	46.14 1.67 -10.64	49.17 1.87 -7.58	36.63 1.41 -6.86	37.21 1.03 -16.26
CPV_VALLEY____CC2 323722	26.13 0.99 0.00	23.07 0.82 -1.41	23.04 0.85 0.00	23.90 0.85 0.00	24.56 0.89 0.00	23.93 0.98 0.00	27.82 1.08 0.00	29.40 1.16 0.00	29.73 1.25 0.00	29.48 1.34 -1.98	64.43 1.28 -40.24	48.92 1.34 -24.78	59.13 1.29 -36.15	43.46 1.39 -20.36	34.02 1.24 -13.90	36.03 0.86 -20.98	44.86 1.90 -8.00	61.90 2.63 0.00	117.22 4.64 0.00	50.29 1.82 -12.17	46.14 1.67 -10.64	49.17 1.87 -7.58	36.63 1.41 -6.86	37.21 1.03 -16.26
CRESCENT____HYD 24018	26.52 1.37 0.00	24.35 1.20 -2.31	23.45 1.26 0.00	24.31 1.26 0.00	24.97 1.30 0.00	24.22 1.26 0.00	28.14 1.41 0.00	29.73 1.48 0.00	30.02 1.54 0.00	30.92 1.53 -3.24	90.22 1.47 -65.83	64.84 1.50 -40.54	82.25 1.41 -59.15	56.44 1.42 -33.32	42.86 1.23 -22.74	49.46 0.95 -34.32	50.26 2.21 -13.09	62.68 3.42 0.00	118.69 6.10 0.00	58.39 2.18 -19.91	53.35 2.11 -17.41	54.54 2.41 -12.40	41.38 1.80 -11.22	47.73 1.22 -26.61
CRICKET____VALLEY_CC1 323756	26.40 1.26 0.00	23.70 1.07 -1.79	23.33 1.14 0.00	24.17 1.13 0.00	24.82 1.15 0.00	24.19 1.23 0.00	28.11 1.37 0.00	29.72 1.47 0.00	30.06 1.58 0.00	30.29 1.63 -2.51	75.46 1.62 -50.93	55.87 1.70 -31.36	69.12 1.67 -45.76	49.24 1.76 -25.77	37.97 1.50 -17.59	41.82 1.08 -26.55	47.64 2.55 -10.12	62.92 3.65 0.00	118.87 6.29 0.00	54.21 2.50 -15.40	49.58 2.28 -13.47	51.91 2.59 -9.60	38.99 1.94 -8.68	41.86 1.37 -20.58
CRICKET____VALLEY_CC2 323757	26.40 1.26 0.00	23.70 1.07 -1.79	23.33 1.14 0.00	24.17 1.13 0.00	24.82 1.15 0.00	24.19 1.23 0.00	28.11 1.37 0.00	29.72 1.47 0.00	30.06 1.58 0.00	30.29 1.63 -2.51	75.46 1.62 -50.93	55.87 1.70 -31.36	69.12 1.67 -45.76	49.24 1.76 -25.77	37.97 1.50 -17.59	41.82 1.08 -26.55	47.64 2.55 -10.12	62.92 3.65 0.00	118.87 6.29 0.00	54.21 2.50 -15.40	49.58 2.28 -13.47	51.91 2.59 -9.60	38.99 1.94 -8.68	41.86 1.37 -20.58
CRICKET____VALLEY_CC3 323758	26.40 1.26 0.00	23.70 1.07 -1.79	23.33 1.14 0.00	24.17 1.13 0.00	24.82 1.15 0.00	24.19 1.23 0.00	28.11 1.37 0.00	29.72 1.47 0.00	30.06 1.58 0.00	30.29 1.63 -2.51	75.46 1.62 -50.93	55.87 1.70 -31.36	69.12 1.67 -45.76	49.24 1.76 -25.77	37.97 1.50 -17.59	41.82 1.08 -26.55	47.64 2.55 -10.12	62.92 3.65 0.00	118.87 6.29 0.00	54.21 2.50 -15.40	49.58 2.28 -13.47	51.91 2.59 -9.60	38.99 1.94 -8.68	41.86 1.37 -20.58
CRUCIBLE_METL_DRP 24180	25.27 0.12 0.00	20.91 0.06 0.00	22.24 0.05 0.00	23.07 0.02 0.00	23.73 0.06 0.00	23.02 0.07 0.00	26.62 -0.12 0.00	27.98 -0.26 0.00	28.21 -0.26 0.00	25.99 -0.16 0.00	22.89 -0.03 0.00	22.76 -0.05 0.00	21.62 -0.07 0.00	21.63 -0.08 0.00	18.80 -0.08 0.00	14.14 -0.05 0.00	34.48 -0.49 0.00	58.48 -0.79 0.00	111.33 -1.26 0.00	35.85 -0.46 0.00	33.32 -0.51 0.00	39.14 -0.58 0.00	28.15 -0.22 0.00	19.91 -0.01 0.00
DAHOWA____HYDRO 323763	26.89 1.74 0.00	24.67 1.47 -2.36	23.74 1.55 0.00	24.59 1.54 0.00	25.26 1.60 0.00	24.58 1.63 0.00	28.65 1.92 0.00	30.27 2.03 0.00	30.55 2.07 0.00	31.46 2.00 -3.31	91.98 1.90 -67.16	66.06 1.90 -41.35	83.81 1.79 -60.34	57.53 1.84 -33.99	43.64 1.56 -23.20	50.44 1.23 -35.02	51.34 3.02 -13.35	64.20 4.93 0.00	121.60 9.02 0.00	59.68 3.06 -20.31	54.42 2.83 -17.77	55.64 3.26 -12.65	42.19 2.38 -11.44	48.66 1.61 -27.14
DANC____LFGE 323619	25.04 -0.10 0.00	20.71 -0.13 0.00	22.21 0.02 0.00	23.02 -0.02 0.00	23.73 0.06 0.00	23.02 0.07 0.00	26.70 -0.03 0.00	28.21 -0.03 0.00	28.57 0.10 0.00	26.32 0.16 0.00	23.06 0.15 0.00	22.89 0.08 0.00	21.62 -0.07 0.00	21.57 -0.14 0.00	18.77 -0.11 0.00	14.11 -0.08 0.00	34.82 -0.15 0.00	59.46 0.19 0.00	113.35 0.77 0.00	36.44 0.13 0.00	33.94 0.11 0.00	39.93 0.21 0.00	28.54 0.17 0.00	20.04 0.13 0.00
DANSKAMMER____1 23586	26.74 1.59 0.00	23.84 1.31 -1.68	23.58 1.38 0.00	24.44 1.39 0.00	25.12 1.46 0.00	24.51 1.56 0.00	28.52 1.79 0.00	30.18 1.94 0.00	30.54 2.07 0.00	30.60 2.08 -2.36	72.77 1.94 -47.90	54.29 1.99 -29.50	66.64 1.91 -43.04	47.95 2.00 -24.24	37.18 1.76 -16.55	40.44 1.27 -24.98	47.46 2.97 -9.52	63.70 4.44 0.00	120.58 8.00 0.00	53.74 2.95 -14.48	49.21 2.72 -12.67	51.81 3.06 -9.03	38.78 2.26 -8.16	40.87 1.60 -19.36
DANSKAMMER____2 23589	26.74 1.59 0.00	23.84 1.31 -1.68	23.58 1.38 0.00	24.44 1.39 0.00	25.12 1.46 0.00	24.51 1.56 0.00	28.52 1.79 0.00	30.18 1.94 0.00	30.54 2.07 0.00	30.60 2.08 -2.36	72.77 1.94 -47.90	54.29 1.99 -29.50	66.64 1.91 -43.04	47.95 2.00 -24.24	37.18 1.76 -16.55	40.44 1.27 -24.98	47.46 2.97 -9.52	63.70 4.44 0.00	120.58 8.00 0.00	53.74 2.95 -14.48	49.21 2.72 -12.67	51.81 3.06 -9.03	38.78 2.26 -8.16	40.87 1.60 -19.36

DANSKAMMER___3 23590	26.74 1.59 0.00	23.84 1.31 -1.68	23.58 1.38 0.00	24.44 1.39 0.00	25.12 1.46 0.00	24.51 1.56 0.00	28.52 1.79 0.00	30.18 1.94 0.00	30.54 2.07 0.00	30.60 2.08 -2.36	72.77 1.94 -47.90	54.29 1.99 -29.50	66.64 1.91 -43.04	47.95 2.00 -24.24	37.18 1.76 -16.55	40.44 1.27 -24.98	47.46 2.97 -9.52	63.70 4.44 0.00	120.58 8.00 0.00	53.74 2.95 -14.48	49.21 2.72 -12.67	51.81 3.06 -9.03	38.78 2.26 -8.16	40.87 1.60 -19.36
DANSKAMMER___4 23591	26.74 1.59 0.00	23.84 1.31 -1.68	23.58 1.38 0.00	24.44 1.39 0.00	25.12 1.46 0.00	24.51 1.56 0.00	28.52 1.79 0.00	30.18 1.94 0.00	30.54 2.07 0.00	30.60 2.08 -2.36	72.77 1.94 -47.90	54.29 1.99 -29.50	66.64 1.91 -43.04	47.95 2.00 -24.24	37.18 1.76 -16.55	40.44 1.27 -24.98	47.46 2.97 -9.52	63.70 4.44 0.00	120.58 8.00 0.00	53.74 2.95 -14.48	49.21 2.72 -12.67	51.81 3.06 -9.03	38.78 2.26 -8.16	40.87 1.60 -19.36
DANSKAMMER___DIESEL 23592	26.74 1.59 0.00	23.84 1.31 -1.68	23.58 1.38 0.00	24.44 1.39 0.00	25.12 1.46 0.00	24.51 1.56 0.00	28.52 1.79 0.00	30.18 1.94 0.00	30.54 2.07 0.00	30.60 2.08 -2.36	72.77 1.94 -47.90	54.29 1.99 -29.50	66.64 1.91 -43.04	47.95 2.00 -24.24	37.18 1.76 -16.55	40.44 1.27 -24.98	47.46 2.97 -9.52	63.70 4.44 0.00	120.58 8.00 0.00	53.74 2.95 -14.48	49.21 2.72 -12.67	51.81 3.06 -9.03	38.78 2.26 -8.16	40.87 1.60 -19.36
DASHVILLE___HYD 23610	26.24 1.10 0.00	23.46 0.85 -1.77	23.13 0.94 0.00	23.98 0.93 0.00	24.65 0.99 0.00	24.07 1.12 0.00	28.01 1.28 0.00	29.64 1.40 0.00	30.02 1.54 0.00	30.23 1.59 -2.48	74.77 1.46 -50.39	55.34 1.51 -31.02	68.40 1.45 -45.27	48.73 1.53 -25.50	37.64 1.36 -17.40	41.43 0.97 -26.27	47.20 2.22 -10.02	62.58 3.31 0.00	118.41 5.83 0.00	53.74 2.20 -15.23	49.11 1.96 -13.33	51.42 2.21 -9.49	38.59 1.64 -8.58	41.45 1.17 -20.36
DELAWARE___LFGE 323621	26.21 1.07 0.00	22.31 0.87 -0.60	23.10 0.91 0.00	23.96 0.92 0.00	24.64 0.98 0.00	24.01 1.06 0.00	27.89 1.15 0.00	29.50 1.25 0.00	29.81 1.33 0.00	28.32 1.32 -0.84	41.24 1.25 -17.08	34.58 1.26 -10.51	38.24 1.21 -15.34	31.60 1.26 -8.64	25.88 1.10 -5.90	23.89 0.79 -8.90	40.15 1.79 -3.40	62.00 2.73 0.00	117.66 5.08 0.00	43.29 1.82 -5.16	40.00 1.66 -4.52	44.85 1.91 -3.22	32.71 1.44 -2.91	27.84 1.03 -6.90
DOGLEVILLE___HYD 23807	25.45 0.31 0.00	21.11 0.27 0.00	22.52 0.33 0.00	23.24 0.20 0.00	23.80 0.13 0.00	23.21 0.25 0.00	27.10 0.36 0.00	28.43 0.19 0.00	28.57 0.10 0.00	26.28 0.13 0.00	23.10 0.19 0.00	22.97 0.16 0.00	21.87 0.18 0.00	21.87 0.17 0.00	19.04 0.15 0.00	14.32 0.13 0.00	35.21 0.24 0.00	59.72 0.46 0.00	113.37 0.79 0.00	36.62 0.31 0.00	34.13 0.31 0.00	40.13 0.41 0.00	28.71 0.34 0.00	20.18 0.27 0.00
DUNKIRK___1 23563	25.89 0.75 0.00	21.32 0.42 -0.06	22.62 0.43 0.00	23.39 0.34 0.00	24.20 0.54 0.00	23.47 0.52 0.00	26.74 0.01 0.00	27.88 -0.36 0.00	28.06 -0.41 0.00	25.98 -0.26 -0.08	24.52 -0.04 -1.64	23.65 -0.16 -1.01	23.00 -0.16 -1.47	22.53 0.00 -0.83	19.24 -0.20 -0.57	14.88 -0.17 -0.85	34.01 -1.28 -0.33	57.33 -1.93 0.00	110.20 -2.39 0.00	35.63 -1.18 -0.50	33.00 -1.26 -0.43	38.78 -1.26 -0.31	28.57 -0.08 -0.28	20.89 0.31 -0.66
DUNKIRK___2 23564	25.89 0.75 0.00	21.32 0.42 -0.06	22.62 0.43 0.00	23.39 0.34 0.00	24.20 0.54 0.00	23.47 0.52 0.00	26.74 0.01 0.00	27.88 -0.36 0.00	28.06 -0.41 0.00	25.98 -0.26 -0.08	24.52 -0.04 -1.64	23.65 -0.16 -1.01	23.00 -0.16 -1.47	22.53 0.00 -0.83	19.24 -0.20 -0.57	14.88 -0.17 -0.85	34.01 -1.28 -0.33	57.33 -1.93 0.00	110.20 -2.39 0.00	35.63 -1.18 -0.50	33.00 -1.26 -0.43	38.78 -1.26 -0.31	28.57 -0.08 -0.28	20.89 0.31 -0.66
DUNKIRK___3 23565	25.67 0.52 0.00	21.14 0.23 -0.06	22.42 0.23 0.00	23.18 0.14 0.00	24.00 0.34 0.00	23.26 0.31 0.00	26.46 -0.27 0.00	27.62 -0.62 0.00	27.81 -0.66 0.00	25.71 -0.52 -0.08	24.25 -0.30 -1.63	23.42 -0.39 -1.01	22.78 -0.38 -1.47	22.29 -0.24 -0.83	19.05 -0.40 -0.56	14.73 -0.31 -0.85	33.68 -1.61 -0.33	56.77 -2.50 0.00	109.08 -3.50 0.00	35.26 -1.54 -0.50	32.67 -1.59 -0.43	38.39 -1.64 -0.31	28.31 -0.33 -0.28	20.72 0.15 -0.66
DUNKIRK___4 23566	25.67 0.52 0.00	21.14 0.23 -0.06	22.42 0.23 0.00	23.18 0.14 0.00	24.00 0.34 0.00	23.26 0.31 0.00	26.46 -0.27 0.00	27.62 -0.62 0.00	27.81 -0.66 0.00	25.71 -0.52 -0.08	24.25 -0.30 -1.63	23.42 -0.39 -1.01	22.78 -0.38 -1.47	22.29 -0.24 -0.83	19.05 -0.40 -0.56	14.73 -0.31 -0.85	33.68 -1.61 -0.33	56.77 -2.50 0.00	109.08 -3.50 0.00	35.26 -1.54 -0.50	32.67 -1.59 -0.43	38.39 -1.64 -0.31	28.31 -0.33 -0.28	20.72 0.15 -0.66
DUNWOODS_138_KV_38W08_REV_LBMP_I 345000	26.67 1.53 0.00	23.78 1.25 -1.68	23.50 1.31 0.00	24.36 1.32 0.00	25.05 1.38 0.00	24.42 1.46 0.00	28.41 1.68 0.00	30.09 1.85 0.00	30.55 1.99 -0.08	30.56 2.04 -2.36	72.72 1.92 -47.89	54.29 1.99 -29.49	66.64 1.93 -43.02	47.99 2.05 -24.24	37.23 1.81 -16.54	40.43 1.27 -24.97	47.34 2.86 -9.52	63.34 4.07 0.00	119.76 7.18 0.00	53.52 2.73 -14.48	49.02 2.53 -12.67	51.58 2.83 -9.02	38.64 2.11 -8.16	40.77 1.51 -19.35
E.WALDEN_115_KV_TR_1_REV_LBMP_G 345009	26.49 1.35 0.00	23.57 1.11 -1.63	23.35 1.16 0.00	24.21 1.17 0.00	24.89 1.22 0.00	24.28 1.32 0.00	28.23 1.50 0.00	29.86 1.62 0.00	30.21 1.74 0.00	30.22 1.79 -2.28	70.85 1.68 -46.26	53.01 1.72 -28.48	64.90 1.65 -41.56	46.86 1.74 -23.41	36.40 1.54 -15.98	39.41 1.11 -24.12	46.69 2.53 -9.20	62.97 3.70 0.00	119.25 6.67 0.00	52.79 2.50 -13.99	48.35 2.29 -12.24	51.02 2.57 -8.71	38.16 1.91 -7.88	39.98 1.37 -18.69
E179THST_138_KV_TB4_REV_LBMP_J 345001	26.64 1.50 0.00	23.74 1.22 -1.68	23.47 1.28 0.00	24.32 1.28 0.00	25.02 1.35 0.00	24.40 1.45 0.00	28.42 1.68 0.00	30.13 1.88 0.00	31.69 2.09 -1.12	30.63 2.12 -2.36	72.75 1.94 -47.89	54.33 2.04 -29.49	66.67 1.95 -43.02	48.05 2.11 -24.24	37.29 1.87 -16.54	40.43 1.27 -24.97	47.37 2.88 -9.52	63.27 4.00 0.00	119.48 6.90 0.00	53.52 2.73 -14.48	49.01 2.51 -12.67	51.54 2.80 -9.02	38.60 2.08 -8.16	40.80 1.53 -19.35
EAST HAMPTON___GT 23717	27.69 2.55 0.00	24.59 2.06 -1.68	24.44 2.25 0.00	25.37 2.32 0.00	26.12 2.45 0.00	52.79 2.64 -27.19	84.47 3.13 -54.61	31.73 3.49 0.00	31.85 3.20 -0.17	32.18 2.92 -3.11	86.47 3.15 -60.41	68.78 3.21 -42.77	75.11 3.01 -50.41	79.11 3.16 -54.24	62.46 2.74 -40.84	59.74 2.03 -43.53	49.64 4.63 -10.06	65.99 6.72 0.00	124.47 11.89 0.00	55.25 4.46 -14.48	50.74 4.25 -12.67	53.43 4.68 -9.02	39.96 3.43 -8.16	41.68 2.41 -19.36
EAST RIVER___6 23660	26.73 1.59 0.00	23.81 1.29 -1.68	23.52 1.33 0.00	24.39 1.34 0.00	25.08 1.41 0.00	24.47 1.52 0.00	28.51 1.78 0.00	30.24 2.00 0.00	31.39 2.20 -0.72	30.77 2.26 -2.36	72.89 2.08 -47.89	54.45 2.16 -29.48	66.80 2.09 -43.02	48.18 2.24 -24.23	37.39 1.97 -16.54	40.53 1.37 -24.97	47.55 3.07 -9.52	63.62 4.35 0.00	120.20 7.62 0.00	53.64 2.85 -14.48	49.13 2.64 -12.67	51.66 2.91 -9.02	38.67 2.15 -8.16	40.79 1.53 -19.35

EAST RIVER___7 23524	26.73 1.59 0.00	23.81 1.29 -1.68	23.52 1.33 0.00	24.39 1.34 0.00	25.08 1.41 0.00	24.47 1.52 0.00	28.51 1.78 0.00	30.24 2.00 0.00	31.39 2.20 -0.72	30.77 2.26 -2.36	72.89 2.08 -47.89	54.45 2.16 -29.48	66.80 2.09 -43.02	48.18 2.24 -24.23	37.39 1.97 -16.54	40.53 1.37 -24.97	47.55 3.07 -9.52	63.62 4.35 0.00	120.20 7.62 0.00	53.64 2.85 -14.48	49.13 2.64 -12.67	51.66 2.91 -9.02	38.67 2.15 -8.16	40.79 1.53 -19.35
EASTVIEW_138_KV_38W32_REV_LBMP_I 345002	26.61 1.46 0.00	23.72 1.20 -1.68	23.45 1.26 0.00	24.31 1.27 0.00	24.99 1.32 0.00	24.37 1.41 0.00	28.35 1.61 0.00	30.00 1.76 0.00	30.30 1.90 0.08	30.46 1.95 -2.35	72.53 1.85 -47.77	54.14 1.92 -29.41	66.47 1.86 -42.91	47.86 1.99 -24.17	37.13 1.75 -16.50	40.32 1.23 -24.90	47.22 2.76 -9.50	63.19 3.92 0.00	119.51 6.93 0.00	53.39 2.63 -14.44	48.90 2.43 -12.64	51.46 2.73 -9.00	38.54 2.04 -8.14	40.68 1.46 -19.30
EAST_HAMPTON___DIESEL 23722	27.69 2.55 0.00	24.59 2.06 -1.68	24.44 2.25 0.00	25.37 2.33 0.00	26.12 2.45 0.00	52.79 2.64 -27.19	84.47 3.13 -54.61	31.73 3.49 0.00	31.87 3.22 -0.17	32.19 2.92 -3.11	86.47 3.15 -60.41	68.78 3.21 -42.77	75.11 3.01 -50.41	79.11 3.16 -54.24	62.46 2.74 -40.84	59.74 2.03 -43.53	49.65 4.63 -10.06	65.99 6.72 0.00	124.47 11.89 0.00	55.25 4.46 -14.48	50.74 4.25 -12.67	53.43 4.68 -9.02	39.96 3.43 -8.16	41.68 2.41 -19.36
EAST_PULASKI___ESR 323781	24.97 -0.17 0.00	20.66 -0.18 0.00	22.05 -0.14 0.00	22.86 -0.18 0.00	23.53 -0.14 0.00	22.82 -0.13 0.00	26.39 -0.34 0.00	27.80 -0.44 0.00	28.09 -0.39 0.00	25.88 -0.27 0.00	22.75 -0.16 0.00	22.62 -0.19 0.00	21.44 -0.25 0.00	21.42 -0.28 0.00	18.63 -0.26 0.00	13.98 -0.21 0.00	34.27 -0.69 0.00	58.18 -1.09 0.00	110.66 -1.92 0.00	35.62 -0.69 0.00	33.18 -0.64 0.00	39.06 -0.67 0.00	28.03 -0.33 0.00	19.80 -0.11 0.00
EAST_RIVER___1 323558	26.70 1.56 0.00	23.79 1.26 -1.68	23.51 1.32 0.00	24.37 1.33 0.00	25.05 1.38 0.00	24.43 1.48 0.00	28.45 1.72 0.00	30.16 1.92 0.00	31.31 2.11 -0.72	30.67 2.16 -2.36	72.80 2.00 -47.89	54.36 2.07 -29.48	66.72 2.01 -43.02	48.10 2.16 -24.23	37.33 1.90 -16.54	40.47 1.32 -24.97	47.42 2.94 -9.52	63.40 4.13 0.00	119.77 7.19 0.00	53.54 2.76 -14.48	49.04 2.55 -12.67	51.59 2.84 -9.02	38.63 2.11 -8.16	40.77 1.51 -19.35
EAST_RIVER___2 323559	26.73 1.59 0.00	23.81 1.29 -1.68	23.52 1.33 0.00	24.39 1.34 0.00	25.08 1.41 0.00	24.47 1.52 0.00	28.51 1.78 0.00	30.24 2.00 0.00	31.39 2.20 -0.72	30.77 2.26 -2.36	72.89 2.08 -47.89	54.45 2.16 -29.48	66.80 2.09 -43.02	48.18 2.24 -24.23	37.39 1.97 -16.54	40.53 1.37 -24.97	47.55 3.07 -9.52	63.62 4.35 0.00	120.20 7.62 0.00	53.64 2.85 -14.48	49.13 2.64 -12.67	51.66 2.91 -9.02	38.67 2.15 -8.16	40.79 1.53 -19.35
EAST___DELAWARE_HYD 23607	26.61 1.46 0.00	23.51 1.18 -1.49	23.42 1.23 0.00	24.29 1.24 0.00	24.99 1.33 0.00	24.40 1.44 0.00	28.41 1.68 0.00	30.06 1.82 0.00	30.42 1.95 0.00	30.19 1.95 -2.09	67.14 1.77 -42.45	50.62 1.68 -26.14	61.39 1.57 -38.14	44.83 1.64 -21.48	35.01 1.46 -14.66	37.39 1.06 -22.13	46.05 2.65 -8.44	63.38 4.12 0.00	120.30 7.72 0.00	51.95 2.81 -12.84	47.58 2.53 -11.23	50.57 2.85 -8.00	37.67 2.07 -7.23	38.55 1.48 -17.15
EIGHT_POINT___WT_PWR 323820	26.03 0.89 0.00	21.42 0.51 -0.07	22.67 0.48 0.00	23.39 0.35 0.00	24.21 0.54 0.00	23.53 0.58 0.00	26.88 0.15 0.00	28.07 -0.17 0.00	28.34 -0.13 0.00	26.26 0.01 -0.10	25.13 0.23 -1.99	24.16 0.13 -1.22	23.57 0.09 -1.79	22.95 0.24 -1.01	19.60 0.04 -0.69	15.25 0.02 -1.04	34.81 -0.56 -0.39	58.69 -0.58 0.00	112.53 -0.05 0.00	36.61 -0.29 -0.60	33.93 -0.42 -0.53	39.80 -0.30 -0.38	29.17 0.46 -0.34	21.39 0.67 -0.81
ELEC_TRO_TEK 24086	26.94 1.80 0.00	23.99 1.46 -1.68	23.80 1.61 0.00	24.65 1.61 0.00	25.36 1.69 0.00	51.96 1.82 -27.19	83.45 2.11 -54.61	30.48 2.24 0.00	30.87 2.22 -0.17	31.43 2.16 -3.11	85.53 2.20 -60.41	67.86 2.28 -42.77	74.30 2.20 -50.41	78.26 2.31 -54.24	61.75 2.03 -40.84	59.14 1.43 -43.53	48.22 3.20 -10.06	63.53 4.26 0.00	119.76 7.18 0.00	53.67 2.88 -14.48	49.29 2.79 -12.67	51.88 3.13 -9.02	38.92 2.40 -8.16	41.00 1.73 -19.36
ELLENBURG_WT_PWR 323604	24.80 -0.34 0.00	20.42 -0.42 0.00	22.08 -0.11 0.00	22.99 -0.05 0.00	23.40 -0.27 0.00	22.53 -0.43 0.00	26.49 -0.23 0.00	28.21 -0.03 0.00	28.83 0.35 0.00	26.65 0.50 0.00	23.22 0.31 0.00	23.02 0.21 0.00	21.84 0.15 0.00	21.74 0.03 0.00	18.90 0.02 0.00	14.28 0.09 0.00	35.64 0.67 0.00	61.04 1.78 0.00	116.27 3.69 0.00	37.42 1.11 0.00	34.72 0.90 0.00	40.76 1.04 0.00	28.98 0.61 0.00	20.24 0.33 0.00
ELM_ST_23_KV_LD_REV_LBMP_A 345012	25.10 -0.04 0.00	20.71 -0.19 -0.05	21.94 -0.25 0.00	22.68 -0.36 0.00	23.53 -0.13 0.00	22.75 -0.20 0.00	25.78 -0.96 0.00	26.94 -1.31 0.00	27.18 -1.30 0.00	25.04 -1.19 -0.08	23.53 -0.94 -1.56	22.82 -0.94 -0.96	22.20 -0.89 -1.40	21.65 -0.85 -0.79	18.51 -0.91 -0.54	14.38 -0.63 -0.81	32.89 -2.39 -0.31	55.52 -3.75 0.00	106.75 -5.83 0.00	34.39 -2.39 -0.47	31.91 -2.33 -0.41	37.41 -2.61 -0.30	27.71 -0.93 -0.27	20.30 -0.25 -0.63
EMPIRE_CC_1 323656	26.27 1.13 0.00	24.06 1.05 -2.17	23.30 1.11 0.00	24.15 1.11 0.00	24.79 1.13 0.00	24.00 1.05 0.00	27.85 1.12 0.00	29.41 1.17 0.00	29.71 1.23 0.00	30.47 1.27 -3.04	85.95 1.25 -61.78	62.15 1.31 -38.04	78.42 1.23 -55.51	54.23 1.26 -31.27	41.34 1.12 -21.34	47.22 0.82 -32.21	49.16 1.91 -12.28	62.04 2.77 0.00	117.39 4.81 0.00	56.77 1.78 -18.68	51.95 1.78 -16.34	53.40 2.03 -11.64	40.45 1.56 -10.53	45.92 1.04 -24.97
EMPIRE_CC_2 323658	26.27 1.13 0.00	24.06 1.05 -2.17	23.30 1.11 0.00	24.15 1.11 0.00	24.79 1.13 0.00	24.00 1.05 0.00	27.85 1.12 0.00	29.41 1.17 0.00	29.71 1.23 0.00	30.47 1.27 -3.04	85.95 1.25 -61.78	62.15 1.31 -38.04	78.42 1.23 -55.51	54.23 1.26 -31.27	41.34 1.12 -21.34	47.22 0.82 -32.21	49.16 1.91 -12.28	62.04 2.77 0.00	117.39 4.81 0.00	56.77 1.78 -18.68	51.95 1.78 -16.34	53.40 2.03 -11.64	40.45 1.56 -10.53	45.92 1.04 -24.97
ERIE_WT_PWR 323693	25.28 0.13 0.00	20.84 -0.05 -0.06	22.08 -0.11 0.00	22.83 -0.21 0.00	23.68 0.01 0.00	22.91 -0.05 0.00	25.98 -0.76 0.00	27.18 -1.06 0.00	27.44 -1.04 0.00	25.26 -0.97 -0.08	23.78 -0.73 -1.59	23.04 -0.75 -0.98	22.40 -0.73 -1.43	21.84 -0.67 -0.81	18.67 -0.76 -0.55	14.49 -0.52 -0.83	33.16 -2.12 -0.32	55.99 -3.28 0.00	107.65 -4.93 0.00	34.69 -2.10 -0.48	32.19 -2.06 -0.42	37.75 -2.28 -0.30	27.93 -0.71 -0.27	20.46 -0.10 -0.65
ETNA_115_KV_TB1_REV_LBMP_C 345029	25.92 0.78 0.00	21.46 0.53 -0.09	22.75 0.56 0.00	23.56 0.52 0.00	24.25 0.59 0.00	23.59 0.63 0.00	27.30 0.57 0.00	28.74 0.49 0.00	28.98 0.50 0.00	26.84 0.56 -0.12	26.08 0.63 -2.54	24.87 0.50 -1.57	24.41 0.44 -2.28	23.49 0.50 -1.29	20.13 0.38 -0.88	15.80 0.29 -1.33	35.79 0.32 -0.51	60.00 0.73 0.00	114.54 1.96 0.00	37.62 0.54 -0.77	34.87 0.37 -0.67	40.68 0.47 -0.48	29.40 0.60 -0.43	21.52 0.58 -1.03

E_CANADA_CAP_HY 24051	27.18 2.03 0.00	25.28 1.61 -2.83	23.87 1.68 0.00	24.83 1.79 0.00	25.61 1.95 0.00	24.91 1.95 0.00	29.03 2.29 0.00	30.93 2.69 0.00	31.27 2.80 0.00	32.76 2.63 -3.97	105.92 2.36 -80.65	74.71 2.25 -49.65	96.27 2.13 -72.45	64.67 2.16 -40.81	48.59 1.85 -27.86	57.63 1.39 -42.05	54.34 3.34 -16.03	64.99 5.73 0.00	123.54 10.95 0.00	64.32 3.63 -24.39	58.47 3.31 -21.33	58.84 3.92 -15.19	44.90 2.79 -13.74	54.42 1.91 -32.59
E_CANADA_MHWK_HY 24050	25.45 0.31 0.00	21.11 0.27 0.00	22.52 0.33 0.00	23.24 0.20 0.00	23.80 0.13 0.00	23.21 0.25 0.00	27.10 0.36 0.00	28.43 0.19 0.00	28.57 0.10 0.00	26.28 0.13 0.00	23.10 0.19 0.00	22.97 0.16 0.00	21.87 0.18 0.00	21.87 0.17 0.00	19.04 0.15 0.00	14.32 0.13 0.00	35.21 0.24 0.00	59.72 0.46 0.00	113.37 0.79 0.00	36.62 0.31 0.00	34.13 0.31 0.00	40.13 0.41 0.00	28.71 0.34 0.00	20.18 0.27 0.00
E_FISHKILL___LBMP 23776	26.49 1.35 0.00	23.69 1.12 -1.72	23.37 1.18 0.00	24.23 1.18 0.00	24.89 1.23 0.00	24.27 1.31 0.00	28.21 1.48 0.00	29.85 1.61 0.00	30.24 1.73 -0.03	30.35 1.78 -2.42	73.67 1.70 -49.06	54.78 1.77 -30.20	67.48 1.72 -44.07	48.35 1.83 -24.83	37.42 1.60 -16.94	40.89 1.13 -25.58	47.29 2.57 -9.75	62.93 3.66 0.00	119.02 6.44 0.00	53.62 2.48 -14.83	49.08 2.28 -12.98	51.55 2.58 -9.24	38.65 1.92 -8.36	41.11 1.38 -19.82
FALCON___SEABRD_CC1 323796	25.14 -0.01 0.00	20.73 -0.12 0.00	22.35 0.16 0.00	23.24 0.20 0.00	23.68 0.01 0.00	22.87 -0.08 0.00	26.88 0.15 0.00	28.60 0.36 0.00	29.21 0.73 0.00	27.10 0.95 0.00	23.63 0.72 0.00	23.40 0.59 0.00	22.18 0.49 0.00	22.05 0.34 0.00	19.17 0.28 0.00	14.52 0.33 0.00	36.13 1.17 0.00	61.92 2.65 0.00	117.96 5.38 0.00	38.07 1.77 0.00	35.24 1.41 0.00	41.41 1.69 0.00	29.43 1.07 0.00	20.57 0.66 0.00
FALCON___SEABRD_CC2 323797	25.14 -0.01 0.00	20.73 -0.12 0.00	22.35 0.16 0.00	23.24 0.20 0.00	23.68 0.01 0.00	22.87 -0.08 0.00	26.88 0.15 0.00	28.60 0.36 0.00	29.21 0.73 0.00	27.10 0.95 0.00	23.63 0.72 0.00	23.40 0.59 0.00	22.18 0.49 0.00	22.05 0.34 0.00	19.17 0.28 0.00	14.52 0.33 0.00	36.13 1.17 0.00	61.92 2.65 0.00	117.96 5.38 0.00	38.07 1.77 0.00	35.24 1.41 0.00	41.41 1.69 0.00	29.43 1.07 0.00	20.57 0.66 0.00
FAR ROCKAWAY___4 23548	27.35 2.20 0.00	24.31 1.78 -1.68	24.13 1.93 0.00	24.98 1.94 0.00	25.72 2.05 0.00	52.34 2.19 -27.19	83.91 2.57 -54.61	30.97 2.73 0.00	31.38 2.73 -0.17	31.85 2.59 -3.11	85.69 2.37 -60.41	68.05 2.47 -42.77	74.59 2.49 -50.41	78.63 2.68 -54.24	62.08 2.36 -40.84	59.40 1.68 -43.53	48.53 3.51 -10.06	63.60 4.33 0.00	119.98 7.40 0.00	53.75 2.96 -14.48	49.89 3.40 -12.67	52.56 3.81 -9.02	39.41 2.88 -8.16	41.34 2.07 -19.36
FARRAGUT_138_KV_32071_REV_LBMP_J 345003	26.74 1.59 0.00	23.82 1.30 -1.68	23.54 1.35 0.00	24.40 1.36 0.00	25.09 1.42 0.00	24.46 1.51 0.00	28.48 1.74 0.00	30.19 1.95 0.00	31.76 2.15 -1.13	30.71 2.20 -2.36	72.83 2.02 -47.89	54.39 2.10 -29.48	66.74 2.03 -43.02	48.12 2.18 -24.24	37.35 1.93 -16.54	40.49 1.34 -24.97	47.46 2.97 -9.52	63.44 4.18 0.00	119.89 7.31 0.00	53.58 2.79 -14.48	49.08 2.59 -12.67	51.65 2.90 -9.02	38.68 2.16 -8.16	40.81 1.54 -19.35
FARRAGUT_138_KV_38B01_REV_LBMP_J 345016	26.76 1.61 0.00	23.83 1.31 -1.68	23.55 1.36 0.00	24.42 1.37 0.00	25.10 1.43 0.00	24.47 1.52 0.00	28.50 1.77 0.00	30.21 1.97 0.00	31.77 2.17 -1.13	30.72 2.20 -2.36	72.83 2.03 -47.89	54.40 2.10 -29.48	66.75 2.04 -43.02	48.13 2.20 -24.24	37.36 1.93 -16.54	40.50 1.34 -24.97	47.48 2.99 -9.52	63.48 4.21 0.00	119.95 7.37 0.00	53.60 2.81 -14.48	49.11 2.62 -12.67	51.67 2.93 -9.02	38.69 2.17 -8.16	40.82 1.55 -19.35
FARRAGUT_138_KV_38M12_REV_LBMP_J 345017	26.73 1.59 0.00	23.81 1.29 -1.68	23.53 1.34 0.00	24.39 1.35 0.00	25.08 1.41 0.00	24.45 1.50 0.00	28.47 1.74 0.00	30.19 1.95 0.00	31.74 2.14 -1.13	30.69 2.18 -2.36	72.81 2.01 -47.89	54.38 2.08 -29.48	66.73 2.02 -43.02	48.11 2.17 -24.24	37.34 1.92 -16.54	40.48 1.33 -24.97	47.44 2.96 -9.52	63.42 4.15 0.00	119.83 7.25 0.00	53.56 2.77 -14.48	49.07 2.57 -12.67	51.62 2.87 -9.02	38.66 2.13 -8.16	40.80 1.53 -19.35
FARRAGUT___LBMP 323566	26.71 1.57 0.00	23.80 1.28 -1.68	23.52 1.33 0.00	24.39 1.34 0.00	25.07 1.40 0.00	24.44 1.48 0.00	28.45 1.72 0.00	30.16 1.92 0.00	31.71 2.11 -1.12	30.67 2.15 -2.36	72.79 1.99 -47.89	54.35 2.06 -29.48	66.71 2.00 -43.02	48.10 2.16 -24.24	37.32 1.90 -16.54	40.47 1.31 -24.97	47.41 2.92 -9.52	63.36 4.09 0.00	119.73 7.14 0.00	53.52 2.74 -14.48	49.04 2.55 -12.67	51.59 2.84 -9.02	38.64 2.11 -8.16	40.79 1.52 -19.35
FENNER___WINDPWR 24204	25.80 0.65 0.00	21.37 0.48 -0.04	22.70 0.51 0.00	23.52 0.47 0.00	24.20 0.53 0.00	23.55 0.59 0.00	27.35 0.62 0.00	28.83 0.59 0.00	29.11 0.64 0.00	26.87 0.66 -0.06	24.79 0.60 -1.20	24.15 0.60 -0.74	23.31 0.53 -1.08	22.88 0.56 -0.61	19.74 0.45 -0.42	15.16 0.34 -0.63	35.85 0.65 -0.24	60.45 1.18 0.00	115.63 3.04 0.00	37.63 0.97 -0.35	34.96 0.83 -0.31	40.91 0.96 -0.22	29.34 0.78 -0.20	21.00 0.61 -0.47
FIBERTEK___ENERGY 23856	25.27 0.12 0.00	20.91 0.06 0.00	22.24 0.05 0.00	23.07 0.02 0.00	23.73 0.06 0.00	23.02 0.07 0.00	26.62 -0.12 0.00	27.98 -0.26 0.00	28.21 -0.26 0.00	25.99 -0.16 0.00	22.89 -0.03 0.00	22.76 -0.05 0.00	21.62 -0.07 0.00	21.63 -0.08 0.00	18.80 -0.08 0.00	14.14 -0.05 0.00	34.48 -0.49 0.00	58.48 -0.79 0.00	111.33 -1.26 0.00	35.85 -0.46 0.00	33.32 -0.51 0.00	39.14 -0.58 0.00	28.15 -0.22 0.00	19.91 -0.01 0.00
FITZPATRICK____ 23598	24.61 -0.54 0.00	20.38 -0.47 0.00	21.69 -0.51 0.00	22.50 -0.55 0.00	23.12 -0.55 0.00	22.40 -0.55 0.00	25.89 -0.84 0.00	27.23 -1.02 0.00	27.47 -1.01 0.00	25.29 -0.86 0.00	22.24 -0.67 0.00	22.13 -0.67 0.00	21.04 -0.66 0.00	21.02 -0.68 0.00	18.28 -0.60 0.00	13.76 -0.43 0.00	33.60 -1.36 0.00	56.94 -2.32 0.00	108.31 -4.27 0.00	34.89 -1.42 0.00	32.48 -1.34 0.00	38.17 -1.56 0.00	27.40 -0.96 0.00	19.37 -0.54 0.00
FORGEBRK_115_KV_TR1_2_REV_LBMP_G 345010	26.78 1.64 0.00	23.88 1.35 -1.69	23.61 1.42 0.00	24.48 1.44 0.00	25.17 1.50 0.00	24.56 1.60 0.00	28.57 1.84 0.00	30.24 2.00 0.00	30.61 2.13 0.00	30.66 2.13 -2.37	73.02 1.99 -48.11	54.46 2.03 -29.62	66.87 1.96 -43.22	48.10 2.05 -24.35	37.30 1.80 -16.62	40.59 1.31 -25.08	47.58 3.06 -9.56	63.83 4.56 0.00	120.84 8.26 0.00	53.89 3.04 -14.55	49.34 2.79 -12.73	51.93 3.15 -9.06	38.88 2.31 -8.20	40.99 1.64 -19.44
FORT ORANGE____ 23900	26.15 1.01 0.00	24.03 0.95 -2.24	23.20 1.01 0.00	24.05 1.01 0.00	24.62 0.95 0.00	23.90 0.94 0.00	27.59 0.86 0.00	29.12 0.88 0.00	29.43 0.96 0.00	30.33 1.04 -3.14	87.68 1.00 -63.77	63.09 1.02 -39.26	79.90 0.92 -57.29	54.95 0.97 -32.27	41.77 0.86 -22.03	48.06 0.62 -33.25	49.13 1.49 -12.68	61.51 2.24 0.00	116.36 3.78 0.00	57.01 1.42 -19.28	52.10 1.40 -16.87	53.35 1.61 -12.01	40.45 1.22 -10.87	46.49 0.81 -25.77

FORT_DRUM_COGEN 23780	25.30 0.16 0.00	20.93 0.08 0.00	22.51 0.31 0.00	23.33 0.29 0.00	24.08 0.41 0.00	23.37 0.42 0.00	27.26 0.53 0.00	28.87 0.63 0.00	29.28 0.80 0.00	26.93 0.78 0.00	23.48 0.57 0.00	23.24 0.43 0.00	21.89 0.20 0.00	21.81 0.10 0.00	18.98 0.10 0.00	14.29 0.10 0.00	35.58 0.62 0.00	61.17 1.90 0.00	116.74 4.16 0.00	37.49 1.18 0.00	34.94 1.11 0.00	41.05 1.33 0.00	29.21 0.84 0.00	20.39 0.48 0.00
FPL_FAR_ROCK_GT1 24212	27.35 2.20 0.00	24.31 1.78 -1.68	24.13 1.93 0.00	24.98 1.94 0.00	25.72 2.05 0.00	52.34 2.19 -27.19	83.91 2.57 -54.61	30.97 2.73 0.00	31.38 2.73 -0.17	31.85 2.59 -3.11	85.69 2.37 -60.41	68.05 2.47 -42.77	74.59 2.49 -50.41	78.63 2.68 -54.24	62.08 2.36 -40.84	59.40 1.68 -43.53	48.53 3.51 -10.06	63.60 4.33 0.00	119.98 7.40 0.00	53.75 2.96 -14.48	49.89 3.40 -12.67	52.56 3.81 -9.02	39.41 2.88 -8.16	41.34 2.07 -19.36
FPL_FAR_ROCK_GT2 23815	27.35 2.20 0.00	24.31 1.78 -1.68	24.13 1.93 0.00	24.98 1.94 0.00	25.72 2.05 0.00	52.34 2.19 -27.19	83.91 2.57 -54.61	30.97 2.73 0.00	31.38 2.73 -0.17	31.85 2.59 -3.11	85.69 2.37 -60.41	68.05 2.47 -42.77	74.59 2.49 -50.41	78.63 2.68 -54.24	62.08 2.36 -40.84	59.40 1.68 -43.53	48.53 3.51 -10.06	63.60 4.33 0.00	119.98 7.40 0.00	53.75 2.96 -14.48	49.89 3.40 -12.67	52.56 3.81 -9.02	39.41 2.88 -8.16	41.34 2.07 -19.36
FRANKLIN_FALL_HYD 24054	25.24 0.10 0.00	20.84 0.00 0.00	22.46 0.28 0.00	23.38 0.33 0.00	23.83 0.16 0.00	22.94 -0.02 0.00	26.99 0.26 0.00	28.74 0.49 0.00	29.25 0.77 0.00	26.93 0.78 0.00	23.38 0.47 0.00	23.15 0.34 0.00	21.96 0.27 0.00	21.86 0.16 0.00	19.00 0.12 0.00	14.35 0.16 0.00	35.97 1.01 0.00	61.77 2.50 0.00	117.87 5.28 0.00	37.80 1.49 0.00	35.24 1.41 0.00	41.40 1.68 0.00	29.42 1.06 0.00	20.45 0.53 0.00
FREEPORT_EQUS_GT1 23764	27.17 2.02 0.00	24.16 1.64 -1.68	23.98 1.79 0.00	24.84 1.79 0.00	25.56 1.90 0.00	52.17 2.03 -27.19	83.71 2.37 -54.61	30.76 2.52 0.00	31.13 2.48 -0.17	31.65 2.38 -3.11	85.72 2.40 -60.41	68.05 2.47 -42.77	74.47 2.37 -50.41	78.43 2.48 -54.24	61.86 2.14 -40.84	59.23 1.52 -43.53	48.45 3.43 -10.06	63.86 4.59 0.00	120.39 7.81 0.00	53.88 3.09 -14.48	49.50 3.00 -12.67	52.22 3.47 -9.02	39.19 2.66 -8.16	41.19 1.92 -19.36
FREEPORT___CT2 23818	27.17 2.02 0.00	24.16 1.64 -1.68	23.98 1.79 0.00	24.84 1.79 0.00	25.56 1.90 0.00	52.17 2.03 -27.19	83.71 2.37 -54.61	30.76 2.52 0.00	31.13 2.48 -0.17	31.65 2.38 -3.11	85.72 2.40 -60.41	68.05 2.47 -42.77	74.47 2.37 -50.41	78.43 2.48 -54.24	61.86 2.14 -40.84	59.23 1.52 -43.53	48.45 3.43 -10.06	63.86 4.59 0.00	120.39 7.81 0.00	53.88 3.09 -14.48	49.50 3.00 -12.67	52.22 3.47 -9.02	39.19 2.66 -8.16	41.19 1.92 -19.36
FULTON COGEN____ 23766	24.91 -0.23 0.00	20.62 -0.23 0.00	21.94 -0.24 0.00	22.76 -0.28 0.00	23.40 -0.26 0.00	22.70 -0.25 0.00	26.23 -0.50 0.00	27.58 -0.66 0.00	27.84 -0.64 0.00	25.65 -0.50 0.00	22.58 -0.34 0.00	22.46 -0.35 0.00	21.33 -0.36 0.00	21.33 -0.38 0.00	18.54 -0.34 0.00	13.94 -0.25 0.00	34.04 -0.92 0.00	57.62 -1.65 0.00	109.58 -3.00 0.00	35.29 -1.02 0.00	32.86 -0.97 0.00	38.60 -1.13 0.00	27.73 -0.64 0.00	19.63 -0.28 0.00
FULTON___LFGE 323630	27.91 2.77 0.00	25.74 2.22 -2.67	24.60 2.41 0.00	25.48 2.43 0.00	26.26 2.60 0.00	25.62 2.67 0.00	29.95 3.23 0.00	31.85 3.61 0.00	32.25 3.77 0.00	33.45 3.54 -3.75	102.25 3.19 -76.15	72.78 3.09 -46.89	93.00 2.90 -68.41	63.16 2.92 -38.53	47.70 2.51 -26.30	55.80 1.90 -39.70	54.76 4.66 -15.14	67.51 8.25 0.00	128.41 15.83 0.00	64.48 5.15 -23.02	58.64 4.67 -20.14	59.44 5.37 -14.35	45.10 3.76 -12.97	53.23 2.54 -30.77
G.F.CEMENT___DRP 24184	27.03 1.89 0.00	24.77 1.56 -2.37	23.85 1.66 0.00	24.67 1.63 0.00	25.36 1.69 0.00	24.72 1.76 0.00	28.86 2.13 0.00	30.50 2.26 0.00	30.76 2.29 0.00	31.67 2.19 -3.32	92.49 2.10 -67.47	66.45 2.09 -41.55	84.27 1.96 -60.62	57.91 2.06 -34.14	43.91 1.72 -23.31	50.75 1.38 -35.18	51.80 3.42 -13.41	64.94 5.67 0.00	122.93 10.35 0.00	60.19 3.48 -20.40	54.83 3.15 -17.85	56.06 3.62 -12.71	42.51 2.65 -11.50	48.97 1.79 -27.27
GARDENVILLE___LBMP 24039	25.24 0.10 0.00	20.80 -0.09 -0.06	22.04 -0.14 0.00	22.79 -0.25 0.00	23.64 -0.03 0.00	22.86 -0.09 0.00	25.92 -0.81 0.00	27.09 -1.15 0.00	27.32 -1.15 0.00	25.18 -1.05 -0.08	23.69 -0.82 -1.59	22.96 -0.82 -0.98	22.33 -0.79 -1.43	21.78 -0.73 -0.80	18.63 -0.80 -0.55	14.46 -0.55 -0.83	33.06 -2.21 -0.32	55.80 -3.47 0.00	107.31 -5.27 0.00	34.59 -2.20 -0.48	32.10 -2.15 -0.42	37.63 -2.39 -0.30	27.86 -0.78 -0.27	20.40 -0.15 -0.64
GENERAL___MILLS 23808	25.28 0.13 0.00	20.84 -0.05 -0.06	22.08 -0.11 0.00	22.83 -0.21 0.00	23.68 0.01 0.00	22.91 -0.05 0.00	25.98 -0.76 0.00	27.18 -1.07 0.00	27.41 -1.07 0.00	25.25 -0.98 -0.08	23.76 -0.75 -1.59	23.02 -0.76 -0.98	22.38 -0.74 -1.43	21.82 -0.69 -0.81	18.66 -0.77 -0.55	14.49 -0.54 -0.83	33.13 -2.14 -0.32	55.93 -3.34 0.00	107.55 -5.03 0.00	34.67 -2.12 -0.48	32.17 -2.08 -0.42	37.71 -2.32 -0.30	27.91 -0.73 -0.27	20.44 -0.12 -0.65
GE_PLASTICS___DRP 24183	26.08 0.93 0.00	23.94 0.86 -2.23	23.11 0.92 0.00	23.97 0.93 0.00	24.57 0.91 0.00	23.89 0.94 0.00	27.68 0.95 0.00	29.24 1.00 0.00	29.54 1.06 0.00	30.39 1.11 -3.13	87.55 1.07 -63.57	63.04 1.10 -39.14	79.84 1.04 -57.11	54.95 1.08 -32.17	41.79 0.96 -21.96	48.03 0.70 -33.14	49.23 1.63 -12.64	61.66 2.39 0.00	116.70 4.12 0.00	57.07 1.54 -19.22	52.13 1.49 -16.81	53.39 1.69 -11.98	40.49 1.29 -10.83	46.48 0.88 -25.69
GILBOA___1 23756	26.11 0.97 0.00	23.39 0.83 -1.72	23.06 0.87 0.00	23.91 0.87 0.00	24.57 0.90 0.00	23.97 1.01 0.00	27.75 1.01 0.00	29.33 1.08 0.00	29.63 1.15 0.00	29.76 1.19 -2.42	73.14 1.14 -49.09	54.21 1.18 -30.22	66.92 1.13 -44.10	47.72 1.18 -24.84	36.87 1.03 -16.96	40.53 0.74 -25.59	46.42 1.70 -9.76	61.65 2.38 0.00	116.79 4.21 0.00	52.77 1.62 -14.84	48.36 1.55 -12.99	50.73 1.75 -9.25	38.06 1.33 -8.36	40.69 0.94 -19.84
GILBOA___2 23757	26.11 0.97 0.00	23.39 0.83 -1.72	23.06 0.87 0.00	23.91 0.87 0.00	24.57 0.90 0.00	23.97 1.01 0.00	27.75 1.01 0.00	29.33 1.08 0.00	29.63 1.15 0.00	29.76 1.19 -2.42	73.14 1.14 -49.09	54.21 1.18 -30.22	66.92 1.13 -44.10	47.72 1.18 -24.84	36.87 1.03 -16.96	40.53 0.74 -25.59	46.42 1.70 -9.76	61.65 2.38 0.00	116.79 4.21 0.00	52.77 1.62 -14.84	48.36 1.55 -12.99	50.73 1.75 -9.25	38.06 1.33 -8.36	40.69 0.94 -19.84
GILBOA___3 23758	26.11 0.97 0.00	23.39 0.83 -1.72	23.06 0.87 0.00	23.91 0.87 0.00	24.57 0.90 0.00	23.97 1.01 0.00	27.75 1.01 0.00	29.33 1.08 0.00	29.63 1.15 0.00	29.76 1.19 -2.42	73.14 1.14 -49.09	54.21 1.18 -30.22	66.92 1.13 -44.10	47.72 1.18 -24.84	36.87 1.03 -16.96	40.53 0.74 -25.59	46.42 1.70 -9.76	61.65 2.38 0.00	116.79 4.21 0.00	52.77 1.62 -14.84	48.36 1.55 -12.99	50.73 1.75 -9.25	38.06 1.33 -8.36	40.69 0.94 -19.84

GILBOA___4 23759	26.11 0.97 0.00	23.39 0.83 -1.72	23.06 0.87 0.00	23.91 0.87 0.00	24.57 0.90 0.00	23.97 1.01 0.00	27.75 1.01 0.00	29.33 1.08 0.00	29.63 1.15 0.00	29.76 1.19 -2.42	73.14 1.14 -49.09	54.21 1.18 -30.22	66.92 1.13 -44.10	47.72 1.18 -24.84	36.87 1.03 -16.96	40.53 0.74 -25.59	46.42 1.70 -9.76	61.65 2.38 0.00	116.79 4.21 0.00	52.77 1.62 -14.84	48.36 1.55 -12.99	50.73 1.75 -9.25	38.06 1.33 -8.36	40.69 0.94 -19.84
GILBOA____ 23599	26.11 0.97 0.00	23.39 0.83 -1.72	23.06 0.87 0.00	23.91 0.87 0.00	24.57 0.90 0.00	23.97 1.01 0.00	27.75 1.01 0.00	29.33 1.08 0.00	29.63 1.15 0.00	29.76 1.19 -2.42	73.14 1.14 -49.09	54.21 1.18 -30.22	66.92 1.13 -44.10	47.72 1.18 -24.84	36.87 1.03 -16.96	40.53 0.74 -25.59	46.42 1.70 -9.76	61.65 2.38 0.00	116.79 4.21 0.00	52.77 1.62 -14.84	48.36 1.55 -12.99	50.73 1.75 -9.25	38.06 1.33 -8.36	40.69 0.94 -19.84
GINNA____ 23603	24.12 -1.03 0.00	19.97 -0.92 -0.04	21.17 -1.02 0.00	21.93 -1.11 0.00	22.68 -0.98 0.00	22.00 -0.96 0.00	25.25 -1.49 0.00	26.52 -1.72 0.00	26.76 -1.72 0.00	24.68 -1.54 -0.06	22.83 -1.24 -1.15	22.29 -1.23 -0.71	21.55 -1.17 -1.04	21.09 -1.19 -0.58	18.17 -1.11 -0.40	14.01 -0.78 -0.60	32.75 -2.44 -0.23	55.32 -3.95 0.00	105.74 -6.85 0.00	34.15 -2.51 -0.35	31.70 -2.43 -0.31	37.06 -2.88 -0.22	26.96 -1.60 -0.20	19.48 -0.90 -0.47
GLEN PARK____ 23778	25.40 0.25 0.00	20.99 0.15 0.00	22.58 0.38 0.00	23.40 0.36 0.00	24.15 0.49 0.00	23.47 0.51 0.00	27.37 0.64 0.00	29.00 0.76 0.00	29.41 0.93 0.00	27.05 0.90 0.00	23.59 0.67 0.00	23.35 0.54 0.00	21.98 0.29 0.00	21.88 0.17 0.00	19.04 0.16 0.00	14.33 0.14 0.00	35.70 0.74 0.00	61.44 2.17 0.00	117.33 4.75 0.00	37.67 1.36 0.00	35.08 1.26 0.00	41.23 1.51 0.00	29.33 0.96 0.00	20.48 0.57 0.00
GLENWOOD_IC_1_G5 23712	26.97 1.83 0.00	24.01 1.49 -1.68	23.79 1.60 0.00	24.65 1.61 0.00	25.36 1.69 0.00	51.95 1.80 -27.19	83.43 2.09 -54.61	30.40 2.16 0.00	30.86 2.22 -0.17	31.47 2.21 -3.11	85.51 2.19 -60.41	67.84 2.26 -42.77	74.30 2.20 -50.41	78.33 2.38 -54.24	61.81 2.09 -40.84	59.18 1.47 -43.53	48.25 3.24 -10.06	63.72 4.45 0.00	120.28 7.69 0.00	53.76 2.97 -14.48	49.34 2.84 -12.67	52.05 3.30 -9.02	38.99 2.46 -8.16	41.03 1.76 -19.36
GLENWOOD_IC_2_G1 23688	26.83 1.69 0.00	23.91 1.38 -1.68	23.66 1.47 0.00	24.53 1.48 0.00	25.22 1.55 0.00	51.80 1.66 -27.19	83.25 1.91 -54.61	30.31 2.07 0.00	30.79 2.15 -0.17	31.41 2.14 -3.11	85.42 2.10 -60.41	67.75 2.18 -42.77	74.20 2.10 -50.41	78.18 2.23 -54.24	61.68 1.96 -40.84	59.09 1.38 -43.53	48.12 3.10 -10.06	63.58 4.31 0.00	120.08 7.50 0.00	53.68 2.88 -14.48	49.23 2.73 -12.67	51.82 3.07 -9.02	38.82 2.30 -8.16	40.92 1.65 -19.36
GLENWOOD_IC_3_G1 23689	26.83 1.69 0.00	23.91 1.38 -1.68	23.66 1.47 0.00	24.53 1.48 0.00	25.22 1.55 0.00	51.80 1.66 -27.19	83.25 1.91 -54.61	30.31 2.07 0.00	30.79 2.15 -0.17	31.41 2.14 -3.11	85.42 2.10 -60.41	67.75 2.18 -42.77	74.20 2.10 -50.41	78.18 2.23 -54.24	61.68 1.96 -40.84	59.09 1.38 -43.53	48.12 3.10 -10.06	63.58 4.31 0.00	120.08 7.50 0.00	53.68 2.88 -14.48	49.23 2.73 -12.67	51.82 3.07 -9.02	38.82 2.30 -8.16	40.92 1.65 -19.36
GLENWOOD___4 23550	26.97 1.83 0.00	24.01 1.49 -1.68	23.79 1.60 0.00	24.65 1.61 0.00	25.36 1.69 0.00	51.95 1.80 -27.19	83.43 2.09 -54.61	30.44 2.20 0.00	30.90 2.26 -0.17	31.50 2.24 -3.11	85.54 2.22 -60.41	67.87 2.29 -42.77	74.32 2.22 -50.41	78.33 2.38 -54.24	61.81 2.09 -40.84	59.19 1.47 -43.53	48.30 3.28 -10.06	63.80 4.53 0.00	120.43 7.85 0.00	53.81 3.02 -14.48	49.37 2.88 -12.67	52.05 3.30 -9.02	38.99 2.46 -8.16	41.03 1.76 -19.36
GLENWOOD___5 23614	26.97 1.83 0.00	24.01 1.49 -1.68	23.79 1.60 0.00	24.65 1.61 0.00	25.36 1.69 0.00	51.95 1.80 -27.19	83.43 2.09 -54.61	30.44 2.20 0.00	30.90 2.26 -0.17	31.50 2.24 -3.11	85.54 2.22 -60.41	67.87 2.29 -42.77	74.32 2.22 -50.41	78.33 2.38 -54.24	61.81 2.09 -40.84	59.19 1.47 -43.53	48.30 3.28 -10.06	63.80 4.53 0.00	120.43 7.85 0.00	53.81 3.02 -14.48	49.37 2.88 -12.67	52.05 3.30 -9.02	38.99 2.46 -8.16	41.03 1.76 -19.36
GLOBAL GREEN_PORT_GT1 23814	27.62 2.48 0.00	24.52 2.00 -1.68	24.38 2.19 0.00	25.30 2.25 0.00	26.04 2.37 0.00	52.72 2.57 -27.19	84.41 3.06 -54.61	31.68 3.43 0.00	31.83 3.19 -0.17	32.17 2.90 -3.11	86.43 3.11 -60.41	68.73 3.16 -42.77	75.06 2.96 -50.41	79.05 3.10 -54.24	62.40 2.69 -40.84	59.70 1.99 -43.53	49.55 4.53 -10.06	65.86 6.39 0.00	124.22 11.63 0.00	55.16 4.37 -14.48	50.65 4.16 -12.67	53.32 4.57 -9.02	39.89 3.36 -8.16	41.63 2.36 -19.36
GLOBE___DSASP 323697	24.31 -0.83 0.00	20.07 -0.83 -0.05	21.25 -0.94 0.00	21.97 -1.07 0.00	22.85 -0.82 0.00	22.04 -0.91 0.00	24.86 -1.87 0.00	25.94 -2.30 0.00	26.18 -2.29 0.00	24.10 -2.13 -0.07	22.53 -1.86 -1.47	21.98 -1.73 -0.91	21.33 -1.69 -1.32	20.79 -1.66 -0.75	17.81 -1.57 -0.51	13.87 -1.09 -0.77	31.69 -3.57 -0.29	53.47 -5.80 0.00	102.93 -9.65 0.00	33.09 -3.66 -0.45	30.73 -3.48 -0.39	35.98 -4.03 -0.28	26.79 -1.83 -0.25	19.65 -0.86 -0.60
GOETHSLN___LBMP 323567	26.57 1.42 0.00	23.68 1.15 -1.68	23.39 1.20 0.00	24.25 1.21 0.00	24.92 1.26 0.00	24.27 1.32 0.00	28.24 1.51 0.00	-653.84 1.69 683.77	-156.16 1.91 186.55	30.48 1.97 -2.36	72.64 1.84 -47.89	54.21 1.92 -29.48	66.56 1.85 -43.02	47.97 2.03 -24.23	37.21 1.79 -16.54	40.38 1.22 -24.97	47.09 2.70 -9.43	61.74 3.71 1.24	119.06 6.48 0.00	53.31 2.52 -14.48	48.81 2.31 -12.67	51.30 2.55 -9.02	38.45 1.93 -8.16	40.66 1.39 -19.35
GOODYEAR_LAKE_HYD 323669	26.48 1.33 0.00	22.22 1.07 -0.31	23.31 1.12 0.00	24.18 1.14 0.00	24.88 1.22 0.00	24.26 1.30 0.00	28.22 1.49 0.00	29.89 1.65 0.00	30.21 1.73 0.00	28.28 1.69 -0.44	33.47 1.55 -9.00	29.88 1.53 -5.54	31.25 1.47 -8.09	27.78 1.52 -4.56	23.30 1.31 -3.11	19.84 0.96 -4.69	38.95 2.20 -1.79	62.79 3.52 0.00	119.35 6.77 0.00	41.36 2.32 -2.72	38.31 2.10 -2.38	43.83 2.41 -1.70	31.66 1.76 -1.53	24.82 1.26 -3.64
GOUDEY_115_KV_TB6_REV_LBMP_C 345031	25.64 0.50 0.00	21.23 0.27 -0.12	22.49 0.29 0.00	23.28 0.23 0.00	23.95 0.28 0.00	23.28 0.33 0.00	26.87 0.13 0.00	28.20 -0.04 0.00	28.41 -0.07 0.00	26.40 0.08 -0.17	26.56 0.20 -3.45	24.98 0.05 -2.12	24.80 0.01 -3.09	23.59 0.15 -1.74	20.10 0.03 -1.19	15.97 -0.02 -1.80	35.14 -0.51 -0.69	58.47 -0.79 0.00	111.57 -1.02 0.00	36.95 -0.40 -1.04	34.24 -0.50 -0.91	39.97 -0.41 -0.65	29.00 0.05 -0.59	21.55 0.24 -1.39
GOUDEY___7 23579	25.66 0.52 0.00	21.25 0.29 -0.12	22.50 0.31 0.00	23.30 0.26 0.00	23.97 0.30 0.00	23.31 0.35 0.00	26.89 0.16 0.00	28.24 0.00 0.00	28.43 -0.04 0.00	26.44 0.12 -0.17	26.59 0.22 -3.45	25.00 0.07 -2.12	24.82 0.03 -3.09	23.62 0.17 -1.74	20.12 0.05 -1.19	15.99 0.00 -1.80	35.18 -0.47 -0.69	58.54 -0.72 0.00	111.68 -0.90 0.00	37.00 -0.35 -1.04	34.27 -0.46 -0.91	40.02 -0.35 -0.65	29.02 0.07 -0.59	21.57 0.26 -1.39

GOUDEY___8	25.64	21.23	22.49	23.28	23.95	23.28	26.87	28.20	28.41	26.40	26.56	24.98	24.80	23.59	20.10	15.97	35.14	58.47	111.57	36.95	34.24	39.97	29.00	21.55
23580	0.50	0.27	0.29	0.23	0.28	0.33	0.13	-0.04	-0.07	0.08	0.20	0.05	0.01	0.15	0.03	-0.02	-0.51	-0.79	-1.02	-0.40	-0.50	-0.41	0.05	0.24
	0.00	-0.12	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.17	-3.45	-2.12	-3.09	-1.74	-1.19	-1.80	-0.69	0.00	0.00	-1.04	-0.91	-0.65	-0.59	-1.39
GOWANUS_GT1_1	26.78	23.85	23.58	24.44	25.13	24.49	28.50	30.21	31.80	30.73	72.85	54.42	66.77	48.15	37.39	40.52	47.52	63.52	120.06	53.67	49.16	51.74	38.75	40.88
24077	1.64	1.33	1.39	1.40	1.46	1.54	1.77	1.96	2.20	2.22	2.05	2.12	2.05	2.21	1.97	1.36	3.04	4.25	7.47	2.88	2.66	3.00	2.23	1.62
	0.00	-1.68	0.00	0.00	0.00	0.00	0.00	0.00	-1.12	-2.36	-47.89	-29.49	-43.03	-24.24	-16.54	-24.97	-9.52	0.00	0.00	-14.48	-12.67	-9.02	-8.16	-19.35
GOWANUS_GT1_2	26.78	23.85	23.58	24.44	25.13	24.49	28.50	30.21	31.80	30.73	72.85	54.42	66.77	48.15	37.39	40.52	47.52	63.52	120.06	53.67	49.16	51.74	38.75	40.88
24078	1.64	1.33	1.39	1.40	1.46	1.54	1.77	1.96	2.20	2.22	2.05	2.12	2.05	2.21	1.97	1.36	3.04	4.25	7.47	2.88	2.66	3.00	2.23	1.62
	0.00	-1.68	0.00	0.00	0.00	0.00	0.00	0.00	-1.12	-2.36	-47.89	-29.49	-43.03	-24.24	-16.54	-24.97	-9.52	0.00	0.00	-14.48	-12.67	-9.02	-8.16	-19.35
GOWANUS_GT1_3	26.78	23.85	23.58	24.44	25.13	24.49	28.50	30.21	31.80	30.73	72.85	54.42	66.77	48.15	37.39	40.52	47.52	63.52	120.06	53.67	49.16	51.74	38.75	40.88
24079	1.64	1.33	1.39	1.40	1.46	1.54	1.77	1.96	2.20	2.22	2.05	2.12	2.05	2.21	1.97	1.36	3.04	4.25	7.47	2.88	2.66	3.00	2.23	1.62
	0.00	-1.68	0.00	0.00	0.00	0.00	0.00	0.00	-1.12	-2.36	-47.89	-29.49	-43.03	-24.24	-16.54	-24.97	-9.52	0.00	0.00	-14.48	-12.67	-9.02	-8.16	-19.35
GOWANUS_GT1_4	26.78	23.85	23.58	24.44	25.13	24.49	28.50	30.21	31.80	30.73	72.85	54.42	66.77	48.15	37.39	40.52	47.52	63.52	120.06	53.67	49.16	51.74	38.75	40.88
24080	1.64	1.33	1.39	1.40	1.46	1.54	1.77	1.96	2.20	2.22	2.05	2.12	2.05	2.21	1.97	1.36	3.04	4.25	7.47	2.88	2.66	3.00	2.23	1.62
	0.00	-1.68	0.00	0.00	0.00	0.00	0.00	0.00	-1.12	-2.36	-47.89	-29.49	-43.03	-24.24	-16.54	-24.97	-9.52	0.00	0.00	-14.48	-12.67	-9.02	-8.16	-19.35
GOWANUS_GT1_5	26.78	23.85	23.58	24.44	25.13	24.49	28.50	30.21	31.80	30.73	72.85	54.42	66.77	48.15	37.39	40.52	47.52	63.52	120.06	53.67	49.16	51.74	38.75	40.88
24084	1.64	1.33	1.39	1.40	1.46	1.54	1.77	1.96	2.20	2.22	2.05	2.12	2.05	2.21	1.97	1.36	3.04	4.25	7.47	2.88	2.66	3.00	2.23	1.62
	0.00	-1.68	0.00	0.00	0.00	0.00	0.00	0.00	-1.12	-2.36	-47.89	-29.49	-43.03	-24.24	-16.54	-24.97	-9.52	0.00	0.00	-14.48	-12.67	-9.02	-8.16	-19.35
GOWANUS_GT1_6	26.78	23.85	23.58	24.44	25.13	24.49	28.50	30.21	31.80	30.73	72.85	54.42	66.77	48.15	37.39	40.52	47.52	63.52	120.06	53.67	49.16	51.74	38.75	40.88
24111	1.64	1.33	1.39	1.40	1.46	1.54	1.77	1.96	2.20	2.22	2.05	2.12	2.05	2.21	1.97	1.36	3.04	4.25	7.47	2.88	2.66	3.00	2.23	1.62
	0.00	-1.68	0.00	0.00	0.00	0.00	0.00	0.00	-1.12	-2.36	-47.89	-29.49	-43.03	-24.24	-16.54	-24.97	-9.52	0.00	0.00	-14.48	-12.67	-9.02	-8.16	-19.35
GOWANUS_GT1_7	26.78	23.85	23.58	24.44	25.13	24.49	28.50	30.21	31.80	30.73	72.85	54.42	66.77	48.15	37.39	40.52	47.52	63.52	120.06	53.67	49.16	51.74	38.75	40.88
24112	1.64	1.33	1.39	1.40	1.46	1.54	1.77	1.96	2.20	2.22	2.05	2.12	2.05	2.21	1.97	1.36	3.04	4.25	7.47	2.88	2.66	3.00	2.23	1.62
	0.00	-1.68	0.00	0.00	0.00	0.00	0.00	0.00	-1.12	-2.36	-47.89	-29.49	-43.03	-24.24	-16.54	-24.97	-9.52	0.00	0.00	-14.48	-12.67	-9.02	-8.16	-19.35
GOWANUS_GT1_8	26.78	23.85	23.58	24.44	25.13	24.49	28.50	30.21	31.80	30.73	72.85	54.42	66.77	48.15	37.39	40.52	47.52	63.52	120.06	53.67	49.16	51.74	38.75	40.88
24113	1.64	1.33	1.39	1.40	1.46	1.54	1.77	1.96	2.20	2.22	2.05	2.12	2.05	2.21	1.97	1.36	3.04	4.25	7.47	2.88	2.66	3.00	2.23	1.62
	0.00	-1.68	0.00	0.00	0.00	0.00	0.00	0.00	-1.12	-2.36	-47.89	-29.49	-43.03	-24.24	-16.54	-24.97	-9.52	0.00	0.00	-14.48	-12.67	-9.02	-8.16	-19.35
GOWANUS_GT2_1	26.78	23.85	23.58	24.44	25.13	24.49	28.50	-840.98	-759.99	30.73	72.84	54.41	66.76	48.15	37.39	40.52	46.36	47.14	120.05	53.66	49.16	51.74	38.75	40.88
24114	1.64	1.33	1.39	1.40	1.46	1.54	1.77	1.96	2.20	2.22	2.05	2.12	2.05	2.21	1.97	1.36	3.04	4.25	7.47	2.88	2.66	3.00	2.23	1.62
	0.00	-1.68	0.00	0.00	0.00	0.00	0.00	871.18	790.67	-2.36	-47.88	-29.48	-43.02	-24.24	-16.54	-24.97	-8.36	16.38	0.01	-14.47	-12.67	-9.02	-8.16	-19.35
GOWANUS_GT2_2	26.78	23.85	23.58	24.44	25.13	24.49	28.50	-840.98	-759.99	30.73	72.84	54.41	66.76	48.15	37.39	40.52	46.36	47.14	120.05	53.66	49.16	51.74	38.75	40.88
24115	1.64	1.33	1.39	1.40	1.46	1.54	1.77	1.96	2.20	2.22	2.05	2.12	2.05	2.21	1.97	1.36	3.04	4.25	7.47	2.88	2.66	3.00	2.23	1.62
	0.00	-1.68	0.00	0.00	0.00	0.00	0.00	871.18	790.67	-2.36	-47.88	-29.48	-43.02	-24.24	-16.54	-24.97	-8.36	16.38	0.01	-14.47	-12.67	-9.02	-8.16	-19.35
GOWANUS_GT2_3	26.78	23.85	23.58	24.44	25.13	24.49	28.50	-840.98	-759.99	30.73	72.84	54.41	66.76	48.15	37.39	40.52	46.36	47.14	120.05	53.66	49.16	51.74	38.75	40.88
24116	1.64	1.33	1.39	1.40	1.46	1.54	1.77	1.96	2.20	2.22	2.05	2.12	2.05	2.21	1.97	1.36	3.04	4.25	7.47	2.88	2.66	3.00	2.23	1.62
	0.00	-1.68	0.00	0.00	0.00	0.00	0.00	871.18	790.67	-2.36	-47.88	-29.48	-43.02	-24.24	-16.54	-24.97	-8.36	16.38	0.01	-14.47	-12.67	-9.02	-8.16	-19.35
GOWANUS_GT2_4	26.78	23.85	23.58	24.44	25.13	24.49	28.50	-840.98	-759.99	30.73	72.84	54.41	66.76	48.15	37.39	40.52	46.36	47.14	120.05	53.66	49.16	51.74	38.75	40.88
24117	1.64	1.33	1.39	1.40	1.46	1.54	1.77	1.96	2.20	2.22	2.05	2.12	2.05	2.21	1.97	1.36	3.04	4.25	7.47	2.88	2.66	3.00	2.23	1.62
	0.00	-1.68	0.00	0.00	0.00	0.00	0.00	871.18	790.67	-2.36	-47.88	-29.48	-43.02	-24.24	-16.54	-24.97	-8.36	16.38	0.01	-14.47	-12.67	-9.02	-8.16	-19.35
GOWANUS_GT2_5	26.78	23.85	23.58	24.44	25.13	24.49	28.50	-840.98	-759.99	30.73	72.84	54.41	66.76	48.15	37.39	40.52	46.36	47.14	120.05	53.66	49.16	51.74	38.75	40.88
24118	1.64	1.33	1.39	1.40	1.46	1.54	1.77	1.96	2.20	2.22	2.05	2.12	2.05	2.21	1.97	1.36	3.04	4.25	7.47	2.88	2.66	3.00	2.23	1.62
	0.00	-1.68	0.00	0.00	0.00	0.00	0.00	871.18	790.67	-2.36	-47.88	-29.48	-43.02	-24.24	-16.54	-24.97	-8.36	16.38	0.01	-14.47	-12.67	-9.02	-8.16	-19.35
GOWANUS_GT2_6	26.78	23.85	23.58	24.44	25.13	24.49	28.50	-840.98	-759.99	30.73	72.84	54.41	66.76	48.15	37.39	40.52	46.36	47.14	120.05	53.66	49.16	51.74	38.75	40.88
24119	1.64	1.33	1.39	1.40	1.46	1.54	1.77	1.96	2.20	2.22	2.05	2.12	2.05	2.21	1.97	1.36	3.04	4.25	7.47	2.88	2.66	3.00	2.23	1.62
	0.00	-1.68	0.00	0.00	0.00	0.00	0.00	871.18	790.67	-2.36	-47.88	-29.48	-43.02	-24.24	-16.54	-24.97	-8.36	16.38	0.01	-14.47	-12.67	-9.02	-8.16	-19.35



GOWANUS_GT2_7 24120	26.78 1.64 0.00	23.85 1.33 -1.68	23.58 1.39 0.00	24.44 1.40 0.00	25.13 1.46 0.00	24.49 1.54 0.00	28.50 1.77 0.00	-840.98 1.96 871.18	-759.99 2.20 790.67	30.73 2.22 -2.36	72.84 2.05 -47.88	54.41 2.12 -29.48	66.76 2.05 -43.02	48.15 2.21 -24.24	37.39 1.97 -16.54	40.52 1.36 -24.97	46.36 3.04 -8.36	47.14 4.25 16.38	120.05 7.47 0.01	53.66 2.88 -14.47	49.16 2.66 -12.67	51.74 3.00 -9.02	38.75 2.23 -8.16	40.88 1.62 -19.35
GOWANUS_GT2_8 24121	26.78 1.64 0.00	23.85 1.33 -1.68	23.58 1.39 0.00	24.44 1.40 0.00	25.13 1.46 0.00	24.49 1.54 0.00	28.50 1.77 0.00	-840.98 1.96 871.18	-759.99 2.20 790.67	30.73 2.22 -2.36	72.84 2.05 -47.88	54.41 2.12 -29.48	66.76 2.05 -43.02	48.15 2.21 -24.24	37.39 1.97 -16.54	40.52 1.36 -24.97	46.36 3.04 -8.36	47.14 4.25 16.38	120.05 7.47 0.01	53.66 2.88 -14.47	49.16 2.66 -12.67	51.74 3.00 -9.02	38.75 2.23 -8.16	40.88 1.62 -19.35
GOWANUS_GT3_1 24122	26.78 1.64 0.00	23.85 1.33 -1.68	23.58 1.39 0.00	24.44 1.40 0.00	25.13 1.46 0.00	24.49 1.54 0.00	28.50 1.77 0.00	30.21 1.96 0.00	31.80 2.20 -1.12	30.73 2.22 -2.36	72.85 2.05 -47.89	54.42 2.12 -29.49	66.77 2.05 -43.03	48.15 2.21 -24.24	37.39 1.97 -16.54	40.52 1.36 -24.97	47.52 3.04 -9.52	63.52 4.25 0.00	120.06 7.47 0.00	53.67 2.88 -14.48	49.16 2.66 -12.67	51.74 3.00 -9.02	38.75 2.23 -8.16	40.88 1.62 -19.35
GOWANUS_GT3_2 24123	26.78 1.64 0.00	23.85 1.33 -1.68	23.58 1.39 0.00	24.44 1.40 0.00	25.13 1.46 0.00	24.49 1.54 0.00	28.50 1.77 0.00	30.21 1.96 0.00	31.80 2.20 -1.12	30.73 2.22 -2.36	72.85 2.05 -47.89	54.42 2.12 -29.49	66.77 2.05 -43.03	48.15 2.21 -24.24	37.39 1.97 -16.54	40.52 1.36 -24.97	47.52 3.04 -9.52	63.52 4.25 0.00	120.06 7.47 0.00	53.67 2.88 -14.48	49.16 2.66 -12.67	51.74 3.00 -9.02	38.75 2.23 -8.16	40.88 1.62 -19.35
GOWANUS_GT3_3 24124	26.78 1.64 0.00	23.85 1.33 -1.68	23.58 1.39 0.00	24.44 1.40 0.00	25.13 1.46 0.00	24.49 1.54 0.00	28.50 1.77 0.00	30.21 1.96 0.00	31.80 2.20 -1.12	30.73 2.22 -2.36	72.85 2.05 -47.89	54.42 2.12 -29.49	66.77 2.05 -43.03	48.15 2.21 -24.24	37.39 1.97 -16.54	40.52 1.36 -24.97	47.52 3.04 -9.52	63.52 4.25 0.00	120.06 7.47 0.00	53.67 2.88 -14.48	49.16 2.66 -12.67	51.74 3.00 -9.02	38.75 2.23 -8.16	40.88 1.62 -19.35
GOWANUS_GT3_4 24125	26.78 1.64 0.00	23.85 1.33 -1.68	23.58 1.39 0.00	24.44 1.40 0.00	25.13 1.46 0.00	24.49 1.54 0.00	28.50 1.77 0.00	30.21 1.96 0.00	31.80 2.20 -1.12	30.73 2.22 -2.36	72.85 2.05 -47.89	54.42 2.12 -29.49	66.77 2.05 -43.03	48.15 2.21 -24.24	37.39 1.97 -16.54	40.52 1.36 -24.97	47.52 3.04 -9.52	63.52 4.25 0.00	120.06 7.47 0.00	53.67 2.88 -14.48	49.16 2.66 -12.67	51.74 3.00 -9.02	38.75 2.23 -8.16	40.88 1.62 -19.35
GOWANUS_GT3_5 24126	26.78 1.64 0.00	23.85 1.33 -1.68	23.58 1.39 0.00	24.44 1.40 0.00	25.13 1.46 0.00	24.49 1.54 0.00	28.50 1.77 0.00	30.21 1.96 0.00	31.80 2.20 -1.12	30.73 2.22 -2.36	72.85 2.05 -47.89	54.42 2.12 -29.49	66.77 2.05 -43.03	48.15 2.21 -24.24	37.39 1.97 -16.54	40.52 1.36 -24.97	47.52 3.04 -9.52	63.52 4.25 0.00	120.06 7.47 0.00	53.67 2.88 -14.48	49.16 2.66 -12.67	51.74 3.00 -9.02	38.75 2.23 -8.16	40.88 1.62 -19.35
GOWANUS_GT3_6 24127	26.78 1.64 0.00	23.85 1.33 -1.68	23.58 1.39 0.00	24.44 1.40 0.00	25.13 1.46 0.00	24.49 1.54 0.00	28.50 1.77 0.00	30.21 1.96 0.00	31.80 2.20 -1.12	30.73 2.22 -2.36	72.85 2.05 -47.89	54.42 2.12 -29.49	66.77 2.05 -43.03	48.15 2.21 -24.24	37.39 1.97 -16.54	40.52 1.36 -24.97	47.52 3.04 -9.52	63.52 4.25 0.00	120.06 7.47 0.00	53.67 2.88 -14.48	49.16 2.66 -12.67	51.74 3.00 -9.02	38.75 2.23 -8.16	40.88 1.62 -19.35
GOWANUS_GT3_7 24128	26.78 1.64 0.00	23.85 1.33 -1.68	23.58 1.39 0.00	24.44 1.40 0.00	25.13 1.46 0.00	24.49 1.54 0.00	28.50 1.77 0.00	30.21 1.96 0.00	31.80 2.20 -1.12	30.73 2.22 -2.36	72.85 2.05 -47.89	54.42 2.12 -29.49	66.77 2.05 -43.03	48.15 2.21 -24.24	37.39 1.97 -16.54	40.52 1.36 -24.97	47.52 3.04 -9.52	63.52 4.25 0.00	120.06 7.47 0.00	53.67 2.88 -14.48	49.16 2.66 -12.67	51.74 3.00 -9.02	38.75 2.23 -8.16	40.88 1.62 -19.35
GOWANUS_GT3_8 24129	26.78 1.64 0.00	23.85 1.33 -1.68	23.58 1.39 0.00	24.44 1.40 0.00	25.13 1.46 0.00	24.49 1.54 0.00	28.50 1.77 0.00	30.21 1.96 0.00	31.80 2.20 -1.12	30.73 2.22 -2.36	72.85 2.05 -47.89	54.42 2.12 -29.49	66.77 2.05 -43.03	48.15 2.21 -24.24	37.39 1.97 -16.54	40.52 1.36 -24.97	47.52 3.04 -9.52	63.52 4.25 0.00	120.06 7.47 0.00	53.67 2.88 -14.48	49.16 2.66 -12.67	51.74 3.00 -9.02	38.75 2.23 -8.16	40.88 1.62 -19.35
GOWANUS_GT4_1 24130	26.78 1.64 0.00	23.85 1.33 -1.68	23.58 1.39 0.00	24.44 1.40 0.00	25.13 1.46 0.00	24.49 1.54 0.00	28.50 1.77 0.00	-840.98 1.96 871.18	-759.99 2.20 790.67	30.73 2.22 -2.36	72.84 2.05 -47.88	54.41 2.12 -29.48	66.76 2.05 -43.02	48.15 2.21 -24.24	37.39 1.97 -16.54	40.52 1.36 -24.97	46.36 3.04 -8.36	47.14 4.25 16.38	120.05 7.47 0.01	53.66 2.88 -14.47	49.16 2.66 -12.67	51.74 3.00 -9.02	38.75 2.23 -8.16	40.88 1.62 -19.35
GOWANUS_GT4_2 24131	26.78 1.64 0.00	23.85 1.33 -1.68	23.58 1.39 0.00	24.44 1.40 0.00	25.13 1.46 0.00	24.49 1.54 0.00	28.50 1.77 0.00	-840.98 1.96 871.18	-759.99 2.20 790.67	30.73 2.22 -2.36	72.84 2.05 -47.88	54.41 2.12 -29.48	66.76 2.05 -43.02	48.15 2.21 -24.24	37.39 1.97 -16.54	40.52 1.36 -24.97	46.36 3.04 -8.36	47.14 4.25 16.38	120.05 7.47 0.01	53.66 2.88 -14.47	49.16 2.66 -12.67	51.74 3.00 -9.02	38.75 2.23 -8.16	40.88 1.62 -19.35
GOWANUS_GT4_3 24132	26.78 1.64 0.00	23.85 1.33 -1.68	23.58 1.39 0.00	24.44 1.40 0.00	25.13 1.46 0.00	24.49 1.54 0.00	28.50 1.77 0.00	-840.98 1.96 871.18	-759.99 2.20 790.67	30.73 2.22 -2.36	72.84 2.05 -47.88	54.41 2.12 -29.48	66.76 2.05 -43.02	48.15 2.21 -24.24	37.39 1.97 -16.54	40.52 1.36 -24.97	46.36 3.04 -8.36	47.14 4.25 16.38	120.05 7.47 0.01	53.66 2.88 -14.47	49.16 2.66 -12.67	51.74 3.00 -9.02	38.75 2.23 -8.16	40.88 1.62 -19.35
GOWANUS_GT4_4 24133	26.78 1.64 0.00	23.85 1.33 -1.68	23.58 1.39 0.00	24.44 1.40 0.00	25.13 1.46 0.00	24.49 1.54 0.00	28.50 1.77 0.00	-840.98 1.96 871.18	-759.99 2.20 790.67	30.73 2.22 -2.36	72.84 2.05 -47.88	54.41 2.12 -29.48	66.76 2.05 -43.02	48.15 2.21 -24.24	37.39 1.97 -16.54	40.52 1.36 -24.97	46.36 3.04 -8.36	47.14 4.25 16.38	120.05 7.47 0.01	53.66 2.88 -14.47	49.16 2.66 -12.67	51.74 3.00 -9.02	38.75 2.23 -8.16	40.88 1.62 -19.35
GOWANUS_GT4_5 24134	26.78 1.64 0.00	23.85 1.33 -1.68	23.58 1.39 0.00	24.44 1.40 0.00	25.13 1.46 0.00	24.49 1.54 0.00	28.50 1.77 0.00	-840.98 1.96 871.18	-759.99 2.20 790.67	30.73 2.22 -2.36	72.84 2.05 -47.88	54.41 2.12 -29.48	66.76 2.05 -43.02	48.15 2.21 -24.24	37.39 1.97 -16.54	40.52 1.36 -24.97	46.36 3.04 -8.36	47.14 4.25 16.38	120.05 7.47 0.01	53.66 2.88 -14.47	49.16 2.66 -12.67	51.74 3.00 -9.02	38.75 2.23 -8.16	40.88 1.62 -19.35

GOWANUS_GT4_6 24135	26.78 1.64 0.00	23.85 1.33 -1.68	23.58 1.39 0.00	24.44 1.40 0.00	25.13 1.46 0.00	24.49 1.54 0.00	28.50 1.77 0.00	-840.98 1.96 871.18	-759.99 2.20 790.67	30.73 2.22 -2.36	72.84 2.05 -47.88	54.41 2.12 -29.48	66.76 2.05 -43.02	48.15 2.21 -24.24	37.39 1.97 -16.54	40.52 1.36 -24.97	46.36 3.04 -8.36	47.14 4.25 16.38	120.05 7.47 0.01	53.66 2.88 -14.47	49.16 2.66 -12.67	51.74 3.00 -9.02	38.75 2.23 -8.16	40.88 1.62 -19.35
GOWANUS_GT4_7 24136	26.78 1.64 0.00	23.85 1.33 -1.68	23.58 1.39 0.00	24.44 1.40 0.00	25.13 1.46 0.00	24.49 1.54 0.00	28.50 1.77 0.00	-840.98 1.96 871.18	-759.99 2.20 790.67	30.73 2.22 -2.36	72.84 2.05 -47.88	54.41 2.12 -29.48	66.76 2.05 -43.02	48.15 2.21 -24.24	37.39 1.97 -16.54	40.52 1.36 -24.97	46.36 3.04 -8.36	47.14 4.25 16.38	120.05 7.47 0.01	53.66 2.88 -14.47	49.16 2.66 -12.67	51.74 3.00 -9.02	38.75 2.23 -8.16	40.88 1.62 -19.35
GOWANUS_GT4_8 24137	26.78 1.64 0.00	23.85 1.33 -1.68	23.58 1.39 0.00	24.44 1.40 0.00	25.13 1.46 0.00	24.49 1.54 0.00	28.50 1.77 0.00	-840.98 1.96 871.18	-759.99 2.20 790.67	30.73 2.22 -2.36	72.84 2.05 -47.88	54.41 2.12 -29.48	66.76 2.05 -43.02	48.15 2.21 -24.24	37.39 1.97 -16.54	40.52 1.36 -24.97	46.36 3.04 -8.36	47.14 4.25 16.38	120.05 7.47 0.01	53.66 2.88 -14.47	49.16 2.66 -12.67	51.74 3.00 -9.02	38.75 2.23 -8.16	40.88 1.62 -19.35
GREENIDGE___3 23582	25.77 0.63 0.00	21.28 0.37 -0.07	22.58 0.40 0.00	23.37 0.32 0.00	24.10 0.43 0.00	23.46 0.51 0.00	27.05 0.32 0.00	28.41 0.17 0.00	28.65 0.18 0.00	26.51 0.26 -0.09	25.21 0.36 -1.93	24.25 0.25 -1.19	23.61 0.18 -1.73	22.96 0.27 -0.98	19.67 0.13 -0.67	15.29 0.10 -1.01	35.05 -0.29 -0.38	58.82 -0.45 0.00	112.50 -0.08 0.00	36.74 -0.15 -0.59	34.05 -0.28 -0.51	39.84 -0.25 -0.36	29.01 0.31 -0.33	21.15 0.45 -0.78
GREENIDGE___4 23583	25.77 0.63 0.00	21.28 0.37 -0.07	22.58 0.40 0.00	23.37 0.32 0.00	24.10 0.43 0.00	23.46 0.51 0.00	27.05 0.32 0.00	28.41 0.17 0.00	28.65 0.18 0.00	26.51 0.26 -0.09	25.21 0.36 -1.93	24.25 0.25 -1.19	23.61 0.18 -1.73	22.96 0.27 -0.98	19.67 0.13 -0.67	15.29 0.10 -1.01	35.05 -0.29 -0.38	58.82 -0.45 0.00	112.50 -0.08 0.00	36.74 -0.15 -0.59	34.05 -0.28 -0.51	39.84 -0.25 -0.36	29.01 0.31 -0.33	21.15 0.45 -0.78
GREENWD_138_KV_38B11_REV_LBMP_J 345004	26.78 1.64 0.00	23.85 1.33 -1.68	23.58 1.39 0.00	24.44 1.40 0.00	25.13 1.46 0.00	24.49 1.54 0.00	28.50 1.77 0.00	30.21 1.96 0.00	31.80 2.20 -1.12	30.73 2.22 -2.36	72.85 2.05 -47.89	54.42 2.12 -29.49	66.77 2.05 -43.03	48.15 2.21 -24.24	37.39 1.97 -16.54	40.52 1.36 -24.97	47.52 3.04 -9.52	63.52 4.25 0.00	120.06 7.47 0.00	53.67 2.88 -14.48	49.16 2.66 -12.67	51.74 3.00 -9.02	38.75 2.23 -8.16	40.88 1.62 -19.35
GRISSOM___SOLAR 323813	27.91 2.77 0.00	25.74 2.22 -2.67	24.60 2.41 0.00	25.48 2.43 0.00	26.26 2.60 0.00	25.62 2.67 0.00	29.95 3.23 0.00	31.85 3.61 0.00	32.25 3.77 0.00	33.45 3.54 -3.75	102.25 3.19 -76.15	72.78 3.09 -46.89	93.00 2.90 -68.41	63.16 2.92 -38.53	47.70 2.51 -26.30	55.80 1.90 -39.70	54.76 4.66 -15.14	67.51 8.25 0.00	128.41 15.83 0.00	64.48 5.15 -23.02	58.64 4.67 -20.14	59.44 5.37 -14.35	45.10 3.76 -12.97	53.23 2.54 -30.77
GROVEVILLE___HYD 323602	26.78 1.64 0.00	23.88 1.35 -1.69	23.61 1.42 0.00	24.48 1.44 0.00	25.17 1.50 0.00	24.56 1.60 0.00	28.57 1.84 0.00	30.24 2.00 0.00	30.61 2.13 0.00	30.66 2.13 -2.37	73.02 1.99 -48.11	54.46 2.03 -29.62	66.87 1.96 -43.22	48.10 2.05 -24.35	37.30 1.80 -16.62	40.59 1.31 -25.08	47.58 3.06 -9.56	63.83 4.56 0.00	120.84 8.26 0.00	53.89 3.04 -14.55	49.34 2.79 -12.73	51.93 3.15 -9.06	38.88 2.31 -8.20	40.99 1.64 -19.44
HAMPSHIRE___PAPER_HYD 323593	25.00 -0.14 0.00	20.71 -0.13 0.00	22.19 0.00 0.00	23.05 0.01 0.00	23.69 0.02 0.00	22.88 -0.08 0.00	26.80 0.07 0.00	28.33 0.09 0.00	28.62 0.14 0.00	26.21 0.06 0.00	22.70 -0.22 0.00	22.37 -0.44 0.00	21.17 -0.52 0.00	21.12 -0.59 0.00	18.36 -0.52 0.00	13.84 -0.34 0.00	34.90 -0.07 0.00	59.93 0.67 0.00	114.38 1.79 0.00	36.70 0.40 0.00	34.37 0.54 0.00	40.44 0.72 0.00	28.76 0.40 0.00	19.85 -0.07 0.00
HARDSCRABBLE_WT_PWR 323673	25.42 0.27 0.00	21.07 0.22 0.00	22.47 0.28 0.00	23.21 0.16 0.00	23.77 0.10 0.00	23.15 0.20 0.00	27.03 0.30 0.00	28.41 0.17 0.00	28.56 0.08 0.00	26.26 0.11 0.00	23.09 0.18 0.00	22.96 0.15 0.00	21.84 0.15 0.00	21.85 0.14 0.00	19.02 0.14 0.00	14.32 0.13 0.00	35.19 0.23 0.00	59.72 0.45 0.00	113.33 0.75 0.00	36.62 0.31 0.00	34.13 0.31 0.00	40.12 0.39 0.00	28.71 0.34 0.00	20.18 0.26 0.00
HARRIMAN_69_KV_BK771_REV_LBMP_G 345025	26.47 1.32 0.00	23.48 1.09 -1.55	23.34 1.15 0.00	24.20 1.15 0.00	24.86 1.20 0.00	24.24 1.29 0.00	28.20 1.47 0.00	29.83 1.59 0.00	30.15 1.71 0.03	30.10 1.77 -2.18	68.84 1.68 -44.24	51.78 1.73 -27.24	63.10 1.67 -39.74	45.87 1.78 -22.38	35.73 1.57 -15.28	38.37 1.11 -23.07	46.28 2.53 -8.80	62.92 3.66 0.00	119.16 6.58 0.00	52.14 2.46 -13.38	47.78 2.26 -11.70	50.59 2.53 -8.33	37.79 1.88 -7.54	39.15 1.36 -17.88
HARZA MOOSE___RIVER 24016	25.26 0.12 0.00	20.91 0.07 0.00	22.43 0.24 0.00	23.27 0.23 0.00	23.97 0.30 0.00	23.25 0.30 0.00	27.19 0.45 0.00	28.77 0.53 0.00	29.11 0.64 0.00	26.73 0.58 0.00	23.27 0.35 0.00	22.99 0.18 0.00	21.69 0.00 0.00	21.65 -0.05 0.00	18.83 -0.05 0.00	14.19 0.00 0.00	35.45 0.49 0.00	60.88 1.61 0.00	116.15 3.57 0.00	37.31 1.01 0.00	34.81 0.98 0.00	40.90 1.18 0.00	29.10 0.73 0.00	20.24 0.33 0.00
HELLGT_W_13_KV_BRUCKNER_REV_LBMP_J 345018	26.74 1.59 0.00	23.82 1.30 -1.68	23.54 1.35 0.00	24.41 1.36 0.00	25.09 1.43 0.00	24.47 1.51 0.00	28.48 1.75 0.00	30.20 1.96 0.00	31.78 2.18 -1.12	30.71 2.20 -2.36	72.83 2.03 -47.89	54.40 2.11 -29.49	66.74 2.03 -43.03	48.13 2.19 -24.24	37.36 1.94 -16.54	40.49 1.33 -24.97	47.49 3.01 -9.52	63.49 4.22 0.00	119.97 7.38 0.00	53.63 2.84 -14.48	49.11 2.61 -12.67	51.67 2.92 -9.02	38.69 2.16 -8.16	40.84 1.57 -19.35
HEMPSTEAD____ 23647	26.96 1.81 0.00	24.00 1.47 -1.68	23.80 1.61 0.00	24.66 1.62 0.00	25.37 1.70 0.00	51.97 1.82 -27.19	83.47 2.13 -54.61	30.49 2.25 0.00	30.90 2.25 -0.17	31.46 2.20 -3.11	85.55 2.22 -60.41	67.87 2.30 -42.77	74.32 2.22 -50.41	78.29 2.35 -54.24	61.77 2.06 -40.84	59.16 1.45 -43.53	48.26 3.24 -10.06	63.60 4.34 0.00	119.94 7.36 0.00	53.71 2.92 -14.48	49.32 2.82 -12.67	51.95 3.20 -9.02	38.96 2.43 -8.16	41.02 1.75 -19.36
HICKLING___1 23621	26.08 0.93 0.00	21.48 0.55 -0.08	22.78 0.59 0.00	23.57 0.52 0.00	24.28 0.61 0.00	23.63 0.68 0.00	27.19 0.46 0.00	28.47 0.23 0.00	28.67 0.20 0.00	26.63 0.37 -0.12	25.80 0.48 -2.40	24.58 0.29 -1.48	24.09 0.24 -2.16	23.38 0.46 -1.22	19.95 0.24 -0.83	15.56 0.12 -1.26	35.15 -0.29 -0.48	58.90 -0.37 0.00	112.62 0.04 0.00	36.92 -0.12 -0.73	34.18 -0.28 -0.64	40.10 -0.08 -0.45	29.20 0.43 -0.41	21.46 0.57 -0.97

HICKLING___2 23622	26.08 0.93 0.00	21.48 0.55 -0.08	22.78 0.59 0.00	23.57 0.52 0.00	24.28 0.61 0.00	23.63 0.68 0.00	27.19 0.46 0.00	28.47 0.23 0.00	28.67 0.20 0.00	26.63 0.37 -0.12	25.80 0.48 -2.40	24.58 0.29 -1.48	24.09 0.24 -2.16	23.38 0.46 -1.22	19.95 0.24 -0.83	15.56 0.12 -1.26	35.15 -0.29 -0.48	58.90 -0.37 0.00	112.62 0.04 0.00	36.92 -0.12 -0.73	34.18 -0.28 -0.64	40.10 -0.08 -0.45	29.20 0.43 -0.41	21.46 0.57 -0.97
HIGH FALLS___HY 23754	26.66 1.51 0.00	23.74 1.21 -1.69	23.47 1.28 0.00	24.32 1.28 0.00	25.03 1.37 0.00	24.45 1.50 0.00	28.48 1.75 0.00	30.14 1.90 0.00	30.53 2.05 0.00	30.58 2.06 -2.37	72.87 1.88 -48.08	54.25 1.84 -29.61	66.57 1.68 -43.20	47.81 1.77 -24.33	37.05 1.57 -16.61	40.40 1.14 -25.07	47.34 2.82 -9.56	63.57 4.30 0.00	120.37 7.79 0.00	53.73 2.89 -14.54	49.20 2.65 -12.72	51.78 3.00 -9.06	38.74 2.18 -8.19	40.91 1.57 -19.43
HILLBURN___GT 23639	26.38 1.24 0.00	23.44 1.01 -1.58	23.27 1.08 0.00	24.11 1.06 0.00	24.77 1.11 0.00	24.15 1.20 0.00	28.09 1.36 0.00	29.72 1.47 0.00	30.02 1.58 0.04	30.04 1.67 -2.22	69.52 1.62 -44.98	52.20 1.70 -27.70	63.75 1.65 -40.41	46.24 1.77 -22.76	35.98 1.56 -15.54	38.73 1.09 -23.45	46.29 2.38 -8.94	62.59 3.32 0.00	118.50 5.92 0.00	52.18 2.27 -13.60	47.81 2.08 -11.90	50.53 2.33 -8.47	37.79 1.76 -7.66	39.36 1.27 -18.18
HISHELDN_WT_PWR 323625	25.25 0.10 0.00	20.81 -0.09 -0.06	22.05 -0.14 0.00	22.79 -0.25 0.00	23.60 -0.06 0.00	22.87 -0.09 0.00	25.97 -0.77 0.00	27.12 -1.13 0.00	27.36 -1.12 0.00	25.25 -0.99 -0.08	23.88 -0.74 -1.70	23.11 -0.75 -1.05	22.50 -0.72 -1.53	21.93 -0.63 -0.86	18.75 -0.72 -0.59	14.58 -0.50 -0.89	33.27 -2.03 -0.34	56.11 -3.16 0.00	107.76 -4.82 0.00	34.84 -1.98 -0.52	32.32 -1.95 -0.45	37.90 -2.15 -0.32	28.00 -0.65 -0.29	20.53 -0.07 -0.69
HOLTSVILLE_IC_1 23690	27.09 1.95 0.00	24.11 1.58 -1.68	23.97 1.78 0.00	24.83 1.79 0.00	25.54 1.87 0.00	52.18 2.04 -27.19	83.75 2.41 -54.61	30.85 2.60 0.00	31.05 2.41 -0.17	31.52 2.26 -3.11	85.75 2.42 -60.41	68.08 2.51 -42.77	74.44 2.34 -50.41	78.43 2.48 -54.24	61.86 2.15 -40.84	59.24 1.53 -43.53	48.45 3.43 -10.06	63.92 4.66 0.00	120.40 7.81 0.00	53.95 3.16 -14.48	49.58 3.08 -12.67	52.15 3.39 -9.02	39.13 2.60 -8.16	41.14 1.87 -19.36
HOLTSVILLE_IC_10 23699	27.24 2.10 0.00	24.23 1.70 -1.68	24.07 1.88 0.00	24.96 1.91 0.00	25.67 2.00 0.00	52.32 2.17 -27.19	83.92 2.58 -54.61	31.04 2.80 0.00	31.27 2.62 -0.17	31.71 2.44 -3.11	85.92 2.59 -60.41	68.25 2.67 -42.77	74.59 2.49 -50.41	78.58 2.63 -54.24	62.00 2.28 -40.84	59.35 1.64 -43.53	48.72 3.70 -10.06	64.40 5.14 0.00	121.33 8.75 0.00	54.24 3.45 -14.48	49.83 3.33 -12.67	52.43 3.68 -9.02	39.32 2.80 -8.16	41.27 2.00 -19.36
HOLTSVILLE_IC_2 23691	27.09 1.95 0.00	24.11 1.58 -1.68	23.97 1.78 0.00	24.83 1.79 0.00	25.54 1.87 0.00	52.18 2.04 -27.19	83.75 2.41 -54.61	30.85 2.60 0.00	31.05 2.41 -0.17	31.52 2.26 -3.11	85.75 2.42 -60.41	68.08 2.51 -42.77	74.44 2.34 -50.41	78.43 2.48 -54.24	61.86 2.15 -40.84	59.24 1.53 -43.53	48.45 3.43 -10.06	63.92 4.66 0.00	120.40 7.81 0.00	53.95 3.16 -14.48	49.58 3.08 -12.67	52.15 3.39 -9.02	39.13 2.60 -8.16	41.14 1.87 -19.36
HOLTSVILLE_IC_3 23692	27.09 1.95 0.00	24.11 1.58 -1.68	23.97 1.78 0.00	24.83 1.79 0.00	25.54 1.87 0.00	52.18 2.04 -27.19	83.75 2.41 -54.61	30.85 2.60 0.00	31.05 2.41 -0.17	31.52 2.26 -3.11	85.75 2.42 -60.41	68.08 2.51 -42.77	74.44 2.34 -50.41	78.43 2.48 -54.24	61.86 2.15 -40.84	59.24 1.53 -43.53	48.45 3.43 -10.06	63.92 4.66 0.00	120.40 7.81 0.00	53.95 3.16 -14.48	49.58 3.08 -12.67	52.15 3.39 -9.02	39.13 2.60 -8.16	41.14 1.87 -19.36
HOLTSVILLE_IC_4 23693	27.09 1.95 0.00	24.11 1.58 -1.68	23.97 1.78 0.00	24.83 1.79 0.00	25.54 1.87 0.00	52.18 2.04 -27.19	83.75 2.41 -54.61	30.85 2.60 0.00	31.05 2.41 -0.17	31.52 2.26 -3.11	85.75 2.42 -60.41	68.08 2.51 -42.77	74.44 2.34 -50.41	78.43 2.48 -54.24	61.86 2.15 -40.84	59.24 1.53 -43.53	48.45 3.43 -10.06	63.92 4.66 0.00	120.40 7.81 0.00	53.95 3.16 -14.48	49.58 3.08 -12.67	52.15 3.39 -9.02	39.13 2.60 -8.16	41.14 1.87 -19.36
HOLTSVILLE_IC_5 23694	27.09 1.95 0.00	24.11 1.58 -1.68	23.97 1.78 0.00	24.83 1.79 0.00	25.54 1.87 0.00	52.18 2.04 -27.19	83.75 2.41 -54.61	30.85 2.60 0.00	31.05 2.41 -0.17	31.52 2.26 -3.11	85.75 2.42 -60.41	68.08 2.51 -42.77	74.44 2.34 -50.41	78.43 2.48 -54.24	61.86 2.15 -40.84	59.24 1.53 -43.53	48.45 3.43 -10.06	63.92 4.66 0.00	120.40 7.81 0.00	53.95 3.16 -14.48	49.58 3.08 -12.67	52.15 3.39 -9.02	39.13 2.60 -8.16	41.14 1.87 -19.36
HOLTSVILLE_IC_6 23695	27.24 2.10 0.00	24.23 1.70 -1.68	24.07 1.88 0.00	24.96 1.91 0.00	25.67 2.00 0.00	52.32 2.17 -27.19	83.92 2.58 -54.61	31.04 2.80 0.00	31.27 2.62 -0.17	31.71 2.44 -3.11	85.92 2.59 -60.41	68.25 2.67 -42.77	74.59 2.49 -50.41	78.58 2.63 -54.24	62.00 2.28 -40.84	59.35 1.64 -43.53	48.72 3.70 -10.06	64.40 5.14 0.00	121.33 8.75 0.00	54.24 3.45 -14.48	49.83 3.33 -12.67	52.43 3.68 -9.02	39.32 2.80 -8.16	41.27 2.00 -19.36
HOLTSVILLE_IC_7 23696	27.24 2.10 0.00	24.23 1.70 -1.68	24.07 1.88 0.00	24.96 1.91 0.00	25.67 2.00 0.00	52.32 2.17 -27.19	83.92 2.58 -54.61	31.04 2.80 0.00	31.27 2.62 -0.17	31.71 2.44 -3.11	85.92 2.59 -60.41	68.25 2.67 -42.77	74.59 2.49 -50.41	78.58 2.63 -54.24	62.00 2.28 -40.84	59.35 1.64 -43.53	48.72 3.70 -10.06	64.40 5.14 0.00	121.33 8.75 0.00	54.24 3.45 -14.48	49.83 3.33 -12.67	52.43 3.68 -9.02	39.32 2.80 -8.16	41.27 2.00 -19.36
HOLTSVILLE_IC_8 23697	27.24 2.10 0.00	24.23 1.70 -1.68	24.07 1.88 0.00	24.96 1.91 0.00	25.67 2.00 0.00	52.32 2.17 -27.19	83.92 2.58 -54.61	31.04 2.80 0.00	31.27 2.62 -0.17	31.71 2.44 -3.11	85.92 2.59 -60.41	68.25 2.67 -42.77	74.59 2.49 -50.41	78.58 2.63 -54.24	62.00 2.28 -40.84	59.35 1.64 -43.53	48.72 3.70 -10.06	64.40 5.14 0.00	121.33 8.75 0.00	54.24 3.45 -14.48	49.83 3.33 -12.67	52.43 3.68 -9.02	39.32 2.80 -8.16	41.27 2.00 -19.36
HOLTSVILLE_IC_9 23698	27.24 2.10 0.00	24.23 1.70 -1.68	24.07 1.88 0.00	24.96 1.91 0.00	25.67 2.00 0.00	52.32 2.17 -27.19	83.92 2.58 -54.61	31.04 2.80 0.00	31.27 2.62 -0.17	31.71 2.44 -3.11	85.92 2.59 -60.41	68.25 2.67 -42.77	74.59 2.49 -50.41	78.58 2.63 -54.24	62.00 2.28 -40.84	59.35 1.64 -43.53	48.72 3.70 -10.06	64.40 5.14 0.00	121.33 8.75 0.00	54.24 3.45 -14.48	49.83 3.33 -12.67	52.43 3.68 -9.02	39.32 2.80 -8.16	41.27 2.00 -19.36
HOWARD_WT_PWR 323690	26.08 0.94 0.00	21.46 0.55 -0.07	22.71 0.52 0.00	23.42 0.38 0.00	24.25 0.58 0.00	23.58 0.62 0.00	26.92 0.19 0.00	28.13 -0.11 0.00	28.40 -0.08 0.00	26.33 0.08 -0.10	25.23 0.29 -2.02	24.25 0.20 -1.24	23.66 0.15 -1.82	23.01 0.29 -1.02	19.66 0.08 -0.70	15.30 0.06 -1.05	34.90 -0.47 -0.40	58.86 -0.41 0.00	112.85 0.28 0.00	36.72 -0.20 -0.61	34.03 -0.33 -0.54	39.91 -0.19 -0.38	29.25 0.54 -0.35	21.45 0.72 -0.82

HQ_GEN_CEDARS 23644	24.71 -0.44 0.00	20.50 -0.35 0.00	21.89 -0.30 0.00	22.78 -0.26 0.00	23.35 -0.32 0.00	22.51 -0.44 0.00	26.48 -0.25 0.00	28.07 -0.17 0.00	28.25 -0.22 0.00	25.77 -0.38 0.00	22.19 -0.73 0.00	21.78 -1.02 0.00	20.70 -0.99 0.00	20.66 -1.05 0.00	17.96 -0.93 0.00	13.55 -0.64 0.00	34.55 -0.42 0.00	59.14 -0.13 0.00	112.61 0.03 0.00	36.10 -0.20 0.00	33.79 -0.04 0.00	39.75 0.03 0.00	28.17 -0.20 0.00	19.23 -0.68 0.00
HQ_GEN_CEDARS_PROXY 323590	24.71 -0.44 0.00	20.50 -0.35 0.00	21.89 -0.30 0.00	22.78 -0.26 0.00	23.35 -0.32 0.00	22.51 -0.44 0.00	26.48 -0.25 0.00	28.07 -0.17 0.00	28.25 -0.22 0.00	27.00 -0.38 -1.23	23.46 -0.73 -1.27	21.78 -1.02 0.00	20.70 -0.99 0.00	20.66 -1.05 0.00	17.96 -0.93 0.00	13.55 -0.64 0.00	34.55 -0.42 0.00	59.14 -0.13 0.00	114.14 0.03 -1.53	36.10 -0.20 0.00	33.79 -0.04 0.00	40.22 0.03 -0.46	28.17 -0.20 0.00	19.23 -0.68 0.00
HQ_GEN_IMPORT 323601	24.66 -0.48 0.00	20.45 -0.39 0.00	21.79 -0.40 0.00	22.67 -0.37 0.00	23.26 -0.40 0.00	22.50 -0.45 0.00	26.43 -0.31 0.00	28.08 -0.22 -0.06	28.20 -0.27 0.00	25.76 -0.40 0.00	22.41 -0.51 0.00	22.27 -0.54 0.00	21.18 -0.51 0.00	21.17 -0.53 0.00	18.41 -0.47 0.00	13.85 -0.34 0.00	34.50 -0.46 0.00	58.84 -0.43 0.00	111.87 -0.71 0.00	35.94 -0.37 0.00	33.50 -0.32 0.00	37.85 -0.34 1.53	27.93 -0.43 0.00	18.53 -0.43 0.96
HQ_GEN_WHEEL 23651	24.66 -0.48 0.00	20.45 -0.39 0.00	21.79 -0.40 0.00	22.67 -0.37 0.00	23.26 -0.40 0.00	22.50 -0.45 0.00	26.43 -0.31 0.00	28.08 -0.22 -0.06	28.20 -0.27 0.00	25.76 -0.40 0.00	22.41 -0.51 0.00	22.27 -0.54 0.00	21.18 -0.51 0.00	21.17 -0.53 0.00	18.41 -0.47 0.00	13.85 -0.34 0.00	34.50 -0.46 0.00	58.84 -0.43 0.00	111.87 -0.71 0.00	35.94 -0.37 0.00	33.50 -0.32 0.00	37.85 -0.34 1.53	27.93 -0.43 0.00	18.53 -0.43 0.96
HUDSON AVE_GT_3 23810	26.76 1.62 0.00	23.84 1.32 -1.68	23.56 1.37 0.00	24.43 1.38 0.00	25.10 1.44 0.00	24.48 1.52 0.00	28.50 1.77 0.00	30.22 1.98 0.00	31.78 2.18 -1.13	30.74 2.22 -2.36	72.85 2.05 -47.89	54.41 2.12 -29.48	66.77 2.05 -43.02	48.14 2.20 -24.24	37.37 1.95 -16.54	40.51 1.35 -24.97	47.49 3.01 -9.52	63.51 4.24 0.00	120.00 7.42 0.00	53.62 2.83 -14.48	49.12 2.63 -12.67	51.69 2.94 -9.02	38.71 2.19 -8.16	40.83 1.56 -19.35
HUDSON AVE_GT_4 23540	26.76 1.62 0.00	23.84 1.32 -1.68	23.56 1.37 0.00	24.43 1.38 0.00	25.10 1.44 0.00	24.48 1.52 0.00	28.50 1.77 0.00	30.22 1.98 0.00	31.78 2.18 -1.13	30.74 2.22 -2.36	72.85 2.05 -47.89	54.41 2.12 -29.48	66.77 2.05 -43.02	48.14 2.20 -24.24	37.37 1.95 -16.54	40.51 1.35 -24.97	47.49 3.01 -9.52	63.51 4.24 0.00	120.00 7.42 0.00	53.62 2.83 -14.48	49.12 2.63 -12.67	51.69 2.94 -9.02	38.71 2.19 -8.16	40.83 1.56 -19.35
HUDSON AVE_GT_5 23657	26.76 1.62 0.00	23.84 1.32 -1.68	23.56 1.37 0.00	24.43 1.38 0.00	25.10 1.44 0.00	24.48 1.52 0.00	28.50 1.77 0.00	30.22 1.98 0.00	31.78 2.18 -1.13	30.74 2.22 -2.36	72.85 2.05 -47.89	54.41 2.12 -29.48	66.77 2.05 -43.02	48.14 2.20 -24.24	37.37 1.95 -16.54	40.51 1.35 -24.97	47.49 3.01 -9.52	63.51 4.24 0.00	120.00 7.42 0.00	53.62 2.83 -14.48	49.12 2.63 -12.67	51.69 2.94 -9.02	38.71 2.19 -8.16	40.83 1.56 -19.35
HUDSON_AVE_10 24168	26.65 1.50 0.00	23.74 1.21 -1.68	23.45 1.26 0.00	24.32 1.28 0.00	25.00 1.33 0.00	24.37 1.42 0.00	28.38 1.64 0.00	30.09 1.85 0.00	31.67 2.03 -1.16	30.61 2.10 -2.36	72.71 1.91 -47.89	54.28 1.99 -29.48	66.64 1.93 -43.02	48.01 2.07 -24.23	37.27 1.85 -16.54	40.43 1.27 -24.97	47.30 2.82 -9.52	63.20 3.94 0.00	119.40 6.82 0.00	53.43 2.64 -14.48	48.94 2.45 -12.67	51.47 2.72 -9.02	38.57 2.05 -8.16	40.73 1.47 -19.35
HUNTER MOUNT___DRP 323613	26.77 1.63 0.00	24.37 1.44 -2.09	23.74 1.55 0.00	24.62 1.58 0.00	25.23 1.56 0.00	24.54 1.59 0.00	28.43 1.70 0.00	30.05 1.81 0.00	30.36 1.88 0.00	30.92 1.83 -2.94	84.15 1.64 -59.59	61.10 1.61 -36.69	76.63 1.40 -53.54	53.30 1.44 -30.16	40.75 1.29 -20.58	46.26 1.00 -31.07	49.33 2.52 -11.85	63.62 4.36 0.00	120.55 7.97 0.00	56.97 2.64 -18.02	52.10 2.51 -15.76	53.83 2.87 -11.23	40.61 2.09 -10.15	45.38 1.39 -24.08
HUNTINGTON_RES_REC 323705	27.15 2.00 0.00	24.15 1.63 -1.68	24.01 1.81 0.00	24.89 1.85 0.00	25.60 1.93 0.00	52.23 2.08 -27.19	83.74 2.40 -54.61	30.80 2.56 0.00	31.07 2.43 -0.17	31.71 2.45 -3.11	85.87 2.54 -60.41	68.20 2.63 -42.77	74.55 2.45 -50.41	78.54 2.60 -54.24	61.98 2.26 -40.84	59.32 1.61 -43.53	48.67 3.66 -10.06	64.15 4.89 0.00	120.58 8.00 0.00	54.03 3.24 -14.48	49.63 3.14 -12.67	52.23 3.47 -9.02	39.23 2.71 -8.16	41.21 1.94 -19.36
HUNTLEY___63 23557	25.03 -0.12 0.00	20.65 -0.25 -0.05	21.87 -0.33 0.00	22.60 -0.45 0.00	23.45 -0.22 0.00	22.66 -0.30 0.00	25.60 -1.13 0.00	26.73 -1.51 0.00	27.00 -1.48 0.00	24.84 -1.38 -0.07	23.28 -1.14 -1.51	22.63 -1.10 -0.93	21.97 -1.07 -1.35	21.43 -1.03 -0.76	18.34 -1.06 -0.52	14.24 -0.74 -0.78	32.49 -2.77 -0.30	54.84 -4.43 0.00	105.62 -6.96 0.00	33.94 -2.82 -0.46	31.51 -2.71 -0.40	36.93 -3.08 -0.28	27.48 -1.14 -0.26	20.13 -0.40 -0.61
HUNTLEY___64 23558	25.03 -0.12 0.00	20.65 -0.25 -0.05	21.87 -0.33 0.00	22.60 -0.45 0.00	23.45 -0.22 0.00	22.66 -0.30 0.00	25.60 -1.13 0.00	26.73 -1.51 0.00	27.00 -1.48 0.00	24.84 -1.38 -0.07	23.28 -1.14 -1.51	22.63 -1.10 -0.93	21.97 -1.07 -1.35	21.43 -1.03 -0.76	18.34 -1.06 -0.52	14.24 -0.74 -0.78	32.49 -2.77 -0.30	54.84 -4.43 0.00	105.62 -6.96 0.00	33.94 -2.82 -0.46	31.51 -2.71 -0.40	36.93 -3.08 -0.28	27.48 -1.14 -0.26	20.13 -0.40 -0.61
HUNTLEY___65 23559	25.03 -0.12 0.00	20.65 -0.25 -0.05	21.87 -0.33 0.00	22.60 -0.45 0.00	23.45 -0.22 0.00	22.66 -0.30 0.00	25.60 -1.13 0.00	26.73 -1.51 0.00	27.00 -1.48 0.00	24.84 -1.38 -0.07	23.28 -1.14 -1.51	22.63 -1.10 -0.93	21.97 -1.07 -1.35	21.43 -1.03 -0.76	18.34 -1.06 -0.52	14.24 -0.74 -0.78	32.49 -2.77 -0.30	54.84 -4.43 0.00	105.62 -6.96 0.00	33.94 -2.82 -0.46	31.51 -2.71 -0.40	36.93 -3.08 -0.28	27.48 -1.14 -0.26	20.13 -0.40 -0.61
HUNTLEY___66 23560	25.03 -0.12 0.00	20.65 -0.25 -0.05	21.87 -0.33 0.00	22.60 -0.45 0.00	23.45 -0.22 0.00	22.66 -0.30 0.00	25.60 -1.13 0.00	26.73 -1.51 0.00	27.00 -1.48 0.00	24.84 -1.38 -0.07	23.28 -1.14 -1.51	22.63 -1.10 -0.93	21.97 -1.07 -1.35	21.43 -1.03 -0.76	18.34 -1.06 -0.52	14.24 -0.74 -0.78	32.49 -2.77 -0.30	54.84 -4.43 0.00	105.62 -6.96 0.00	33.94 -2.82 -0.46	31.51 -2.71 -0.40	36.93 -3.08 -0.28	27.48 -1.14 -0.26	20.13 -0.40 -0.61
HUNTLEY___67 23561	24.87 -0.27 0.00	20.52 -0.38 -0.05	21.74 -0.45 0.00	22.48 -0.57 0.00	23.33 -0.33 0.00	22.55 -0.41 0.00	25.51 -1.22 0.00	26.65 -1.58 0.00	26.89 -1.58 0.00	24.77 -1.46 -0.08	23.27 -1.18 -1.53	22.58 -1.17 -0.94	21.96 -1.10 -1.37	21.41 -1.07 -0.77	18.31 -1.10 -0.53	14.23 -0.76 -0.80	32.55 -2.72 -0.30	54.95 -4.32 0.00	105.73 -6.85 0.00	34.03 -2.74 -0.46	31.60 -2.64 -0.40	37.02 -3.00 -0.29	27.44 -1.19 -0.26	20.11 -0.42 -0.62

HUNTLEY___68 23562	24.87 -0.27 0.00	20.52 -0.38 -0.05	21.74 -0.45 0.00	22.48 -0.57 0.00	23.33 -0.33 0.00	22.55 -0.41 0.00	25.51 -1.22 0.00	26.65 -1.58 0.00	26.89 -1.58 0.00	24.77 -1.46 -0.08	23.27 -1.18 -1.53	22.58 -1.17 -0.94	21.96 -1.10 -1.37	21.41 -1.07 -0.77	18.31 -1.10 -0.53	14.23 -0.76 -0.80	32.55 -2.72 -0.30	54.95 -4.32 0.00	105.73 -6.85 0.00	34.03 -2.74 -0.46	31.60 -2.64 -0.40	37.02 -3.00 -0.29	27.44 -1.19 -0.26	20.11 -0.42 -0.62
HYLAND___LFGE 323620	26.87 1.72 0.00	22.15 1.25 -0.06	23.44 1.25 0.00	24.31 1.27 0.00	25.09 1.43 0.00	24.30 1.34 0.00	27.56 0.82 0.00	28.60 0.36 0.00	28.95 0.48 0.00	26.70 0.47 -0.08	25.02 0.44 -1.66	24.10 0.27 -1.02	23.31 0.13 -1.49	22.52 -0.02 -0.84	19.12 -0.33 -0.57	14.82 -0.23 -0.86	34.73 -0.56 -0.33	59.72 0.45 0.00	114.72 2.14 0.00	37.21 0.40 -0.50	34.50 0.24 -0.44	40.31 0.27 -0.31	29.62 0.97 -0.28	21.85 1.26 -0.67
INDECK___CORINTH 23802	26.88 1.74 0.00	24.66 1.44 -2.37	23.72 1.53 0.00	24.55 1.51 0.00	25.24 1.57 0.00	24.60 1.65 0.00	28.69 1.96 0.00	30.35 2.11 0.00	30.63 2.15 0.00	31.55 2.07 -3.33	92.53 1.97 -67.64	66.42 1.97 -41.64	84.31 1.85 -60.77	57.89 1.96 -34.23	43.87 1.62 -23.36	50.75 1.29 -35.27	51.61 3.20 -13.45	64.58 5.31 0.00	122.32 9.73 0.00	60.03 3.27 -20.45	54.68 2.97 -17.89	55.86 3.39 -12.74	42.36 2.47 -11.52	48.92 1.67 -27.33
INDECK___ILION 23567	25.36 0.22 0.00	21.03 0.18 0.00	22.41 0.22 0.00	23.20 0.15 0.00	23.81 0.14 0.00	23.15 0.19 0.00	26.96 0.23 0.00	28.40 0.15 0.00	28.60 0.13 0.00	26.31 0.16 0.00	23.10 0.18 0.00	22.99 0.18 0.00	21.87 0.18 0.00	21.88 0.17 0.00	19.04 0.16 0.00	14.31 0.12 0.00	35.19 0.22 0.00	59.63 0.36 0.00	113.17 0.58 0.00	36.55 0.25 0.00	34.05 0.22 0.00	40.00 0.28 0.00	28.61 0.24 0.00	20.11 0.20 0.00
INDECK___OLEAN 23982	26.10 0.95 0.00	21.53 0.62 -0.06	22.84 0.64 0.00	23.63 0.59 0.00	24.40 0.74 0.00	23.62 0.66 0.00	26.78 0.05 0.00	28.04 -0.20 0.00	28.22 -0.26 0.00	26.04 -0.20 -0.09	24.64 -0.06 -1.79	23.75 -0.16 -1.10	23.11 -0.18 -1.60	22.58 -0.03 -0.90	19.27 -0.23 -0.61	14.85 -0.27 -0.93	33.80 -1.52 -0.35	56.81 -2.46 0.00	109.33 -3.25 0.00	35.43 -1.42 -0.54	32.83 -1.47 -0.48	38.90 -1.16 -0.34	28.76 0.09 -0.31	21.03 0.39 -0.72
INDECK___OSWEGO 23783	24.79 -0.36 0.00	20.51 -0.33 0.00	21.85 -0.35 0.00	22.66 -0.38 0.00	23.30 -0.37 0.00	22.58 -0.37 0.00	26.10 -0.63 0.00	27.44 -0.80 0.00	27.69 -0.78 0.00	25.52 -0.63 0.00	22.46 -0.46 0.00	22.34 -0.47 0.00	21.22 -0.47 0.00	21.21 -0.49 0.00	18.44 -0.44 0.00	13.82 -0.36 0.00	33.82 -1.14 0.00	57.07 -2.20 0.00	108.31 -4.27 0.00	34.90 -1.41 0.00	32.49 -1.34 0.00	38.21 -1.51 0.00	27.57 -0.80 0.00	19.55 -0.36 0.00
INDECK___YERKES 23781	25.05 -0.09 0.00	20.67 -0.22 -0.05	21.89 -0.30 0.00	22.62 -0.42 0.00	23.47 -0.19 0.00	22.69 -0.27 0.00	25.63 -1.10 0.00	26.76 -1.48 0.00	27.03 -1.45 0.00	24.87 -1.35 -0.07	23.30 -1.12 -1.51	22.65 -1.08 -0.93	21.99 -1.05 -1.35	21.45 -1.01 -0.76	18.35 -1.04 -0.52	14.25 -0.73 -0.78	32.49 -2.77 -0.30	54.83 -4.44 0.00	105.58 -7.00 0.00	33.92 -2.85 -0.46	31.50 -2.73 -0.40	36.93 -3.08 -0.28	27.48 -1.14 -0.26	20.13 -0.40 -0.61
INDIAN POINT_GT_1 24139	26.52 1.38 0.00	23.63 1.13 -1.66	23.37 1.19 0.00	24.23 1.19 0.00	24.91 1.24 0.00	24.29 1.33 0.00	28.24 1.51 0.00	29.89 1.65 0.00	30.20 1.78 0.06	30.32 1.84 -2.33	71.94 1.75 -47.27	53.74 1.83 -29.10	65.93 1.77 -42.47	47.52 1.89 -23.92	36.87 1.66 -16.33	40.00 1.16 -24.65	46.97 2.61 -9.40	62.97 3.70 0.00	119.12 6.54 0.00	53.10 2.50 -14.29	48.63 2.30 -12.50	51.21 2.58 -8.90	38.35 1.94 -8.05	40.41 1.39 -19.10
INDIAN POINT_GT_2 23659	26.52 1.38 0.00	23.63 1.13 -1.66	23.37 1.19 0.00	24.23 1.19 0.00	24.91 1.24 0.00	24.29 1.33 0.00	28.24 1.51 0.00	29.89 1.65 0.00	30.20 1.78 0.06	30.32 1.84 -2.33	71.94 1.75 -47.27	53.74 1.83 -29.10	65.93 1.77 -42.47	47.52 1.89 -23.92	36.87 1.66 -16.33	40.00 1.16 -24.65	46.97 2.61 -9.40	62.97 3.70 0.00	119.12 6.54 0.00	53.10 2.50 -14.29	48.63 2.30 -12.50	51.21 2.58 -8.90	38.35 1.94 -8.05	40.41 1.39 -19.10
INDIAN POINT_GT_3 24019	26.52 1.38 0.00	23.63 1.13 -1.66	23.37 1.19 0.00	24.23 1.19 0.00	24.91 1.24 0.00	24.29 1.33 0.00	28.24 1.51 0.00	29.89 1.65 0.00	30.20 1.78 0.06	30.32 1.84 -2.33	71.94 1.75 -47.27	53.74 1.83 -29.10	65.93 1.77 -42.47	47.52 1.89 -23.92	36.87 1.66 -16.33	40.00 1.16 -24.65	46.97 2.61 -9.40	62.97 3.70 0.00	119.12 6.54 0.00	53.10 2.50 -14.29	48.63 2.30 -12.50	51.21 2.58 -8.90	38.35 1.94 -8.05	40.41 1.39 -19.10
INDIAN POINT___2 23530	26.48 1.33 0.00	23.57 1.09 -1.63	23.34 1.14 0.00	24.19 1.15 0.00	24.87 1.21 0.00	24.24 1.29 0.00	28.19 1.46 0.00	29.83 1.58 0.00	30.12 1.71 0.06	30.21 1.77 -2.29	71.04 1.70 -46.43	53.17 1.78 -28.59	65.13 1.73 -41.71	47.05 1.85 -23.49	36.54 1.63 -16.04	39.53 1.13 -24.21	46.71 2.52 -9.23	62.81 3.54 0.00	118.84 6.26 0.00	52.74 2.40 -14.04	48.32 2.21 -12.28	50.96 2.49 -8.75	38.14 1.86 -7.91	40.03 1.35 -18.76
INDIAN POINT___3 23531	26.48 1.33 0.00	23.58 1.09 -1.65	23.33 1.14 0.00	24.19 1.15 0.00	24.87 1.20 0.00	24.24 1.29 0.00	28.19 1.45 0.00	29.81 1.57 0.00	30.12 1.70 0.05	30.23 1.77 -2.31	71.55 1.69 -46.94	53.48 1.77 -28.90	65.57 1.71 -42.17	47.29 1.83 -23.75	36.71 1.61 -16.21	39.79 1.13 -24.48	46.81 2.52 -9.33	62.80 3.53 0.00	118.84 6.26 0.00	52.89 2.39 -14.19	48.45 2.20 -12.42	51.04 2.48 -8.84	38.22 1.86 -8.00	40.24 1.35 -18.97
IP CORINTH___1 23988	26.88 1.74 0.00	24.66 1.44 -2.37	23.72 1.53 0.00	24.55 1.51 0.00	25.24 1.57 0.00	24.60 1.65 0.00	28.69 1.96 0.00	30.35 2.11 0.00	30.63 2.15 0.00	31.55 2.07 -3.33	92.53 1.97 -67.64	66.42 1.97 -41.64	84.31 1.85 -60.77	57.89 1.96 -34.23	43.87 1.62 -23.36	50.75 1.29 -35.27	51.61 3.20 -13.45	64.58 5.31 0.00	122.32 9.73 0.00	60.03 3.27 -20.45	54.68 2.97 -17.89	55.86 3.39 -12.74	42.36 2.47 -11.52	48.92 1.67 -27.33
IP___TICONDEROGA 23804	27.78 2.63 0.00	25.34 2.12 -2.37	24.48 2.28 0.00	25.19 2.14 0.00	25.91 2.25 0.00	25.39 2.44 0.00	29.90 3.17 0.00	31.50 3.26 0.00	31.65 3.18 0.00	32.46 2.98 -3.33	93.36 2.91 -67.54	67.20 2.81 -41.58	84.95 2.59 -60.67	58.61 2.73 -34.18	44.49 2.28 -23.33	51.35 1.95 -35.21	53.56 5.17 -13.43	67.92 8.65 0.00	128.26 15.67 0.00	61.88 5.15 -20.42	56.10 4.42 -17.86	57.57 5.12 -12.72	43.69 3.82 -11.51	49.82 2.62 -27.29
ISLIP_RES_REC 323679	27.36 2.22 0.00	24.33 1.81 -1.68	24.19 2.00 0.00	25.08 2.04 0.00	25.80 2.13 0.00	52.45 2.30 -27.19	84.08 2.74 -54.61	31.23 2.99 0.00	31.47 2.82 -0.17	31.89 2.63 -3.11	86.07 2.75 -60.41	68.41 2.84 -42.77	74.75 2.65 -50.41	78.74 2.79 -54.24	62.14 2.42 -40.84	59.46 1.74 -43.53	48.98 3.96 -10.06	64.87 5.61 0.00	122.21 9.63 0.00	54.51 3.72 -14.48	50.05 3.56 -12.67	52.68 3.93 -9.02	39.50 2.97 -8.16	41.38 2.11 -19.36

JANIS____SOLAR 323808	26.72 1.58 0.00	22.17 1.15 -0.17	23.42 1.22 0.00	24.23 1.18 0.00	24.93 1.26 0.00	24.29 1.34 0.00	28.27 1.54 0.00	29.83 1.59 0.00	30.10 1.62 0.00	28.02 1.62 -0.24	29.36 1.55 -4.90	27.20 1.38 -3.02	27.36 1.27 -4.40	25.50 1.32 -2.48	21.64 1.07 -1.69	17.58 0.84 -2.56	37.64 1.71 -0.97	62.57 3.30 0.00	119.49 6.91 0.00	39.89 2.09 -1.48	36.90 1.78 -1.30	42.78 2.13 -0.92	30.94 1.74 -0.84	23.24 1.35 -1.98
JARVIS____ 23743	25.27 0.13 0.00	20.95 0.10 0.00	22.29 0.10 0.00	23.13 0.09 0.00	23.76 0.10 0.00	23.07 0.11 0.00	26.81 0.08 0.00	28.30 0.06 0.00	28.56 0.08 0.00	26.26 0.11 0.00	23.05 0.13 0.00	22.94 0.14 0.00	21.82 0.13 0.00	21.84 0.13 0.00	18.99 0.11 0.00	14.28 0.09 0.00	35.10 0.14 0.00	59.40 0.13 0.00	112.81 0.22 0.00	36.42 0.11 0.00	33.92 0.09 0.00	39.82 0.10 0.00	28.49 0.13 0.00	20.03 0.12 0.00
JENNISON____1 23625	26.85 1.70 0.00	22.42 1.27 -0.31	23.55 1.36 0.00	24.38 1.34 0.00	25.07 1.40 0.00	24.45 1.50 0.00	28.48 1.74 0.00	30.10 1.86 0.00	30.38 1.90 0.00	28.49 1.90 -0.43	33.46 1.80 -8.75	29.83 1.63 -5.39	31.08 1.53 -7.86	27.73 1.60 -4.43	23.24 1.33 -3.02	19.76 1.00 -4.56	38.84 2.14 -1.74	63.18 3.91 0.00	120.46 7.88 0.00	41.40 2.45 -2.65	38.27 2.13 -2.32	43.96 2.58 -1.65	31.86 2.01 -1.49	24.95 1.50 -3.54
JENNISON____2 23626	26.85 1.70 0.00	22.42 1.27 -0.31	23.55 1.36 0.00	24.38 1.34 0.00	25.07 1.40 0.00	24.45 1.50 0.00	28.48 1.74 0.00	30.10 1.86 0.00	30.38 1.90 0.00	28.49 1.90 -0.43	33.46 1.80 -8.75	29.83 1.63 -5.39	31.08 1.53 -7.86	27.73 1.60 -4.43	23.24 1.33 -3.02	19.76 1.00 -4.56	38.84 2.14 -1.74	63.18 3.91 0.00	120.46 7.88 0.00	41.40 2.45 -2.65	38.27 2.13 -2.32	43.96 2.58 -1.65	31.86 2.01 -1.49	24.95 1.50 -3.54
JERICHO_RISE_WT_PWR 323719	24.70 -0.44 0.00	20.35 -0.49 0.00	22.00 -0.19 0.00	22.92 -0.13 0.00	23.31 -0.35 0.00	22.43 -0.53 0.00	26.40 -0.33 0.00	28.14 -0.11 0.00	28.73 0.26 0.00	26.52 0.36 0.00	23.09 0.17 0.00	22.90 0.10 0.00	21.75 0.06 0.00	21.65 -0.06 0.00	18.81 -0.07 0.00	14.20 0.01 0.00	35.49 0.53 0.00	60.84 1.57 0.00	115.89 3.31 0.00	37.24 0.93 0.00	34.59 0.76 0.00	40.59 0.87 0.00	28.84 0.48 0.00	20.14 0.22 0.00
KCE_NY_1 323755	26.88 1.73 0.00	24.68 1.47 -2.37	23.73 1.54 0.00	24.60 1.56 0.00	25.28 1.61 0.00	24.58 1.63 0.00	28.61 1.88 0.00	30.23 1.99 0.00	30.52 2.04 0.00	31.46 1.98 -3.32	92.17 1.87 -67.39	66.18 1.88 -41.49	84.01 1.78 -60.54	57.62 1.82 -34.10	43.71 1.56 -23.28	50.52 1.20 -35.14	51.25 2.89 -13.40	63.96 4.69 0.00	121.19 8.61 0.00	59.61 2.93 -20.38	54.39 2.73 -17.83	55.56 3.14 -12.70	42.14 2.29 -11.48	48.71 1.56 -27.23
KEDC_PORT_JEFF_GT2 24210	27.17 2.02 0.00	24.16 1.64 -1.68	24.01 1.82 0.00	24.89 1.84 0.00	25.60 1.93 0.00	52.24 2.10 -27.19	83.83 2.49 -54.61	30.95 2.71 0.00	31.17 2.52 -0.17	31.64 2.38 -3.11	85.85 2.53 -60.41	68.18 2.61 -42.77	74.53 2.43 -50.41	78.52 2.57 -54.24	61.95 2.23 -40.84	59.30 1.59 -43.53	48.61 3.60 -10.06	64.22 4.96 0.00	120.96 8.38 0.00	54.12 3.33 -14.48	49.72 3.23 -12.67	52.31 3.56 -9.02	39.24 2.71 -8.16	41.21 1.94 -19.36
KEDC_PORT_JEFF_GT3 24211	27.17 2.02 0.00	24.16 1.64 -1.68	24.01 1.82 0.00	24.89 1.84 0.00	25.60 1.93 0.00	52.24 2.10 -27.19	83.83 2.49 -54.61	30.95 2.71 0.00	31.17 2.52 -0.17	31.64 2.38 -3.11	85.85 2.53 -60.41	68.18 2.61 -42.77	74.53 2.43 -50.41	78.52 2.57 -54.24	61.95 2.23 -40.84	59.30 1.59 -43.53	48.61 3.60 -10.06	64.22 4.96 0.00	120.96 8.38 0.00	54.12 3.33 -14.48	49.72 3.23 -12.67	52.31 3.56 -9.02	39.24 2.71 -8.16	41.21 1.94 -19.36
KEDC_GLWD_GT4 24219	26.97 1.83 0.00	24.01 1.49 -1.68	23.79 1.60 0.00	24.65 1.61 0.00	25.36 1.69 0.00	51.95 1.80 -27.19	83.43 2.09 -54.61	30.40 2.16 0.00	30.86 2.22 -0.17	31.47 2.21 -3.11	85.51 2.19 -60.41	67.84 2.26 -42.77	74.30 2.20 -50.41	78.33 2.38 -54.24	61.81 2.09 -40.84	59.18 1.47 -43.53	48.25 3.24 -10.06	63.72 4.45 0.00	120.28 7.69 0.00	53.76 2.97 -14.48	49.34 2.84 -12.67	52.05 3.30 -9.02	38.99 2.46 -8.16	41.03 1.76 -19.36
KEDC_GLWD_GT5 24220	26.97 1.83 0.00	24.01 1.49 -1.68	23.79 1.60 0.00	24.65 1.61 0.00	25.36 1.69 0.00	51.95 1.80 -27.19	83.43 2.09 -54.61	30.40 2.16 0.00	30.86 2.22 -0.17	31.47 2.21 -3.11	85.51 2.19 -60.41	67.84 2.26 -42.77	74.30 2.20 -50.41	78.33 2.38 -54.24	61.81 2.09 -40.84	59.18 1.47 -43.53	48.25 3.24 -10.06	63.72 4.45 0.00	120.28 7.69 0.00	53.76 2.97 -14.48	49.34 2.84 -12.67	52.05 3.30 -9.02	38.99 2.46 -8.16	41.03 1.76 -19.36
KENSICO____ 23655	26.61 1.46 0.00	23.72 1.20 -1.68	23.45 1.26 0.00	24.31 1.27 0.00	24.99 1.32 0.00	24.37 1.41 0.00	28.35 1.61 0.00	30.00 1.76 0.00	30.30 1.90 0.08	30.46 1.95 -2.35	72.53 1.85 -47.77	54.14 1.92 -29.41	66.47 1.86 -42.91	47.86 1.99 -24.17	37.13 1.75 -16.50	40.32 1.23 -24.90	47.22 2.76 -9.50	63.19 3.92 0.00	119.51 6.93 0.00	53.39 2.63 -14.44	48.90 2.43 -12.64	51.46 2.73 -9.00	38.54 2.04 -8.14	40.68 1.46 -19.30
KERHONKS_69_KV_TR1_REV_LBMP_G 345021	26.75 1.61 0.00	23.71 1.30 -1.58	23.56 1.37 0.00	24.42 1.38 0.00	25.12 1.46 0.00	24.53 1.58 0.00	28.57 1.84 0.00	30.23 1.99 0.00	30.61 2.13 0.00	30.50 2.14 -2.21	69.73 1.94 -44.87	52.32 1.88 -27.63	63.73 1.72 -40.31	46.21 1.80 -22.71	35.98 1.61 -15.50	38.77 1.18 -23.40	46.81 2.92 -8.92	63.79 4.52 0.00	120.78 8.20 0.00	52.88 3.00 -13.57	48.47 2.77 -11.87	51.31 3.12 -8.45	38.29 2.28 -7.65	39.68 1.63 -18.13
KIAC_JFK_GT1 23816	26.66 1.52 0.00	23.74 1.22 -1.68	23.46 1.27 0.00	24.34 1.30 0.00	25.02 1.35 0.00	24.36 1.40 0.00	28.29 1.56 0.00	29.99 1.75 0.00	31.55 1.91 -1.16	30.57 2.06 -2.36	72.60 1.79 -47.89	54.17 1.88 -29.48	66.53 1.82 -43.02	47.89 1.95 -24.23	37.20 1.78 -16.54	40.36 1.20 -24.97	47.13 2.64 -9.52	62.92 3.65 0.00	118.84 6.26 0.00	53.25 2.47 -14.48	48.77 2.27 -12.67	51.27 2.52 -9.02	38.48 1.96 -8.16	40.65 1.39 -19.35
KIAC_JFK_GT2 23817	26.66 1.52 0.00	23.74 1.22 -1.68	23.46 1.27 0.00	24.34 1.30 0.00	25.02 1.35 0.00	24.36 1.40 0.00	28.29 1.56 0.00	29.99 1.75 0.00	31.55 1.91 -1.16	30.57 2.06 -2.36	72.60 1.79 -47.89	54.17 1.88 -29.48	66.53 1.82 -43.02	47.89 1.95 -24.23	37.20 1.78 -16.54	40.36 1.20 -24.97	47.13 2.64 -9.52	62.92 3.65 0.00	118.84 6.26 0.00	53.25 2.47 -14.48	48.77 2.27 -12.67	51.27 2.52 -9.02	38.48 1.96 -8.16	40.65 1.39 -19.35
KIAC_JFK____ 323774	26.66 1.52 0.00	23.74 1.22 -1.68	23.46 1.27 0.00	24.34 1.30 0.00	25.02 1.35 0.00	24.36 1.40 0.00	28.29 1.56 0.00	29.99 1.75 0.00	31.55 1.91 -1.16	30.57 2.06 -2.36	72.60 1.79 -47.89	54.17 1.88 -29.48	66.53 1.82 -43.02	47.89 1.95 -24.23	37.20 1.78 -16.54	40.36 1.20 -24.97	47.13 2.64 -9.52	62.92 3.65 0.00	118.84 6.26 0.00	53.25 2.47 -14.48	48.77 2.27 -12.67	51.27 2.52 -9.02	38.48 1.96 -8.16	40.65 1.39 -19.35

KINTIGH____ 23543	24.72 -0.43 0.00	20.42 -0.47 -0.05	21.64 -0.55 0.00	22.39 -0.65 0.00	23.23 -0.44 0.00	22.45 -0.51 0.00	25.47 -1.26 0.00	26.65 -1.59 0.00	26.89 -1.59 0.00	24.79 -1.43 -0.06	23.10 -1.14 -1.32	22.51 -1.11 -0.81	21.82 -1.06 -1.19	21.33 -1.05 -0.67	18.30 -1.04 -0.46	14.16 -0.72 -0.69	32.68 -2.54 -0.26	55.17 -4.10 0.00	105.91 -6.67 0.00	34.12 -2.59 -0.40	31.68 -2.50 -0.35	37.12 -2.86 -0.25	27.38 -1.21 -0.23	19.96 -0.49 -0.54
LACHUTE____HYDRO 323717	27.78 2.63 0.00	25.34 2.12 -2.37	24.48 2.28 0.00	25.19 2.14 0.00	25.91 2.25 0.00	25.39 2.44 0.00	29.90 3.17 0.00	31.50 3.26 0.00	31.65 3.18 0.00	32.46 2.98 -3.33	93.36 2.91 -67.54	67.20 2.81 -41.58	84.95 2.59 -60.67	58.61 2.73 -34.18	44.49 2.28 -23.33	51.35 1.95 -35.21	53.56 5.17 -13.43	67.92 8.65 0.00	128.26 15.67 0.00	61.88 5.15 -20.42	56.10 4.42 -17.86	57.57 5.12 -12.72	43.69 3.82 -11.51	49.82 2.62 -27.29
LEDERLE____ 23769	26.53 1.39 0.00	23.57 1.13 -1.60	23.37 1.19 0.00	24.24 1.19 0.00	24.92 1.25 0.00	24.29 1.34 0.00	28.25 1.52 0.00	29.88 1.64 0.00	30.20 1.77 0.04	30.22 1.82 -2.24	70.18 1.75 -45.51	52.66 1.83 -28.02	64.35 1.77 -40.89	46.63 1.90 -23.03	36.28 1.68 -15.72	39.09 1.17 -23.73	46.61 2.59 -9.05	62.96 3.69 0.00	119.18 6.60 0.00	52.57 2.50 -13.76	48.16 2.29 -12.04	50.88 2.58 -8.57	38.05 1.94 -7.75	39.70 1.40 -18.39
LINDEN COGEN____ 23786	26.55 1.41 0.00	23.67 1.15 -1.68	23.38 1.20 0.00	24.24 1.19 0.00	24.91 1.25 0.00	24.26 1.30 0.00	28.22 1.49 0.00	-653.86 1.68 683.77	-156.18 1.89 186.55	30.46 1.95 -2.36	72.63 1.82 -47.89	54.19 1.90 -29.48	66.55 1.84 -43.02	47.95 2.01 -24.23	37.20 1.78 -16.54	40.37 1.22 -24.97	47.07 2.68 -9.43	61.71 3.68 1.24	119.00 6.42 0.00	53.29 2.50 -14.48	48.80 2.31 -12.67	51.28 2.54 -9.02	38.43 1.91 -8.16	40.65 1.38 -19.35
LIPA_MISC_IPP 23656	26.94 1.80 0.00	23.98 1.45 -1.68	23.82 1.63 0.00	24.67 1.63 0.00	25.38 1.72 0.00	52.05 1.90 -27.19	83.62 2.28 -54.61	30.79 2.54 0.00	30.97 2.32 -0.17	31.39 2.13 -3.11	85.64 2.31 -60.41	67.96 2.39 -42.77	74.32 2.22 -50.41	78.31 2.36 -54.24	61.77 2.05 -40.84	59.20 1.48 -43.53	48.32 3.30 -10.06	63.71 4.44 0.00	120.05 7.47 0.00	53.82 3.03 -14.48	49.45 2.96 -12.67	51.97 3.22 -9.02	38.98 2.46 -8.16	41.03 1.76 -19.36
LISF____SOLAR 323691	26.96 1.82 0.00	24.00 1.47 -1.68	23.83 1.64 0.00	24.68 1.64 0.00	25.39 1.72 0.00	52.06 1.91 -27.19	83.64 2.30 -54.61	30.82 2.58 0.00	30.99 2.34 -0.17	31.41 2.15 -3.11	85.66 2.33 -60.41	67.97 2.40 -42.77	74.32 2.22 -50.41	78.32 2.37 -54.24	61.78 2.06 -40.84	59.21 1.49 -43.53	48.35 3.33 -10.06	63.78 4.52 0.00	120.17 7.59 0.00	53.87 3.08 -14.48	49.49 2.99 -12.67	52.01 3.26 -9.02	39.00 2.48 -8.16	41.05 1.77 -19.36
LITTLE FALLS____HYD 24013	25.45 0.31 0.00	21.11 0.27 0.00	22.52 0.33 0.00	23.24 0.20 0.00	23.80 0.13 0.00	23.21 0.25 0.00	27.10 0.36 0.00	28.43 0.19 0.00	28.57 0.10 0.00	26.28 0.13 0.00	23.10 0.19 0.00	22.97 0.16 0.00	21.87 0.18 0.00	21.87 0.17 0.00	19.04 0.15 0.00	14.32 0.13 0.00	35.21 0.24 0.00	59.72 0.46 0.00	113.37 0.79 0.00	36.62 0.31 0.00	34.13 0.31 0.00	40.13 0.41 0.00	28.71 0.34 0.00	20.18 0.27 0.00
LI_NEWBRIDGE____DRP 323616	26.94 1.80 0.00	23.98 1.45 -1.68	23.81 1.61 0.00	24.66 1.62 0.00	25.36 1.70 0.00	51.97 1.83 -27.19	83.47 2.14 -54.61	30.50 2.26 0.00	30.85 2.20 -0.17	31.41 2.15 -3.11	85.53 2.21 -60.41	67.87 2.29 -42.77	74.29 2.19 -50.41	78.27 2.32 -54.24	61.74 2.03 -40.84	59.13 1.42 -43.53	48.20 3.19 -10.06	63.44 4.17 0.00	119.49 6.91 0.00	53.62 2.82 -14.48	49.26 2.76 -12.67	51.84 3.09 -9.02	38.92 2.40 -8.16	41.01 1.73 -19.36
LOCKPORT____CC1 323769	24.74 -0.40 0.00	20.41 -0.49 -0.05	21.61 -0.58 0.00	22.30 -0.74 0.00	23.09 -0.57 0.00	22.24 -0.71 0.00	25.03 -1.71 0.00	26.13 -2.11 0.00	26.38 -2.09 0.00	24.28 -1.94 -0.07	22.75 -1.63 -1.46	22.13 -1.58 -0.90	21.49 -1.51 -1.31	20.94 -1.50 -0.74	17.93 -1.46 -0.51	13.94 -1.01 -0.76	31.87 -3.38 -0.29	53.85 -5.42 0.00	103.68 -8.90 0.00	33.32 -3.43 -0.44	30.95 -3.26 -0.39	36.24 -3.76 -0.28	27.12 -1.50 -0.25	19.91 -0.60 -0.59
LOCKPORT____CC2 323770	24.74 -0.40 0.00	20.41 -0.49 -0.05	21.61 -0.58 0.00	22.30 -0.74 0.00	23.09 -0.57 0.00	22.24 -0.71 0.00	25.03 -1.71 0.00	26.13 -2.11 0.00	26.38 -2.09 0.00	24.28 -1.94 -0.07	22.75 -1.63 -1.46	22.13 -1.58 -0.90	21.49 -1.51 -1.31	20.94 -1.50 -0.74	17.93 -1.46 -0.51	13.94 -1.01 -0.76	31.87 -3.38 -0.29	53.85 -5.42 0.00	103.68 -8.90 0.00	33.32 -3.43 -0.44	30.95 -3.26 -0.39	36.24 -3.76 -0.28	27.12 -1.50 -0.25	19.91 -0.60 -0.59
LOCKPORT____CC3 323771	24.74 -0.40 0.00	20.41 -0.49 -0.05	21.61 -0.58 0.00	22.30 -0.74 0.00	23.09 -0.57 0.00	22.24 -0.71 0.00	25.03 -1.71 0.00	26.13 -2.11 0.00	26.38 -2.09 0.00	24.28 -1.94 -0.07	22.75 -1.63 -1.46	22.13 -1.58 -0.90	21.49 -1.51 -1.31	20.94 -1.50 -0.74	17.93 -1.46 -0.51	13.94 -1.01 -0.76	31.87 -3.38 -0.29	53.85 -5.42 0.00	103.68 -8.90 0.00	33.32 -3.43 -0.44	30.95 -3.26 -0.39	36.24 -3.76 -0.28	27.12 -1.50 -0.25	19.91 -0.60 -0.59
LONG_LAKE_PHOENIX 24014	24.91 -0.23 0.00	20.62 -0.23 0.00	21.94 -0.24 0.00	22.76 -0.28 0.00	23.40 -0.26 0.00	22.70 -0.25 0.00	26.23 -0.50 0.00	27.58 -0.66 0.00	27.84 -0.64 0.00	25.65 -0.50 0.00	22.58 -0.34 0.00	22.46 -0.35 0.00	21.33 -0.36 0.00	21.33 -0.38 0.00	18.54 -0.34 0.00	13.94 -0.25 0.00	34.04 -0.92 0.00	57.62 -1.65 0.00	109.58 -3.00 0.00	35.29 -1.02 0.00	32.86 -0.97 0.00	38.60 -1.13 0.00	27.73 -0.64 0.00	19.63 -0.28 0.00
LOVETT____3 23632	26.43 1.29 0.00	23.50 1.06 -1.61	23.29 1.10 0.00	24.15 1.11 0.00	24.83 1.16 0.00	24.20 1.25 0.00	28.14 1.40 0.00	29.75 1.51 0.00	30.06 1.63 0.04	30.11 1.71 -2.25	70.29 1.65 -45.73	52.69 1.72 -28.16	64.45 1.68 -41.09	46.65 1.80 -23.14	36.26 1.59 -15.80	39.14 1.10 -23.84	46.49 2.43 -9.09	62.69 3.42 0.00	118.62 6.04 0.00	52.45 2.32 -13.83	48.06 2.14 -12.10	50.74 2.39 -8.62	37.97 1.81 -7.79	39.71 1.32 -18.48
LOVETT____4 23642	26.43 1.29 0.00	23.50 1.06 -1.61	23.29 1.10 0.00	24.15 1.11 0.00	24.83 1.16 0.00	24.20 1.25 0.00	28.14 1.40 0.00	29.75 1.51 0.00	30.06 1.63 0.04	30.11 1.71 -2.25	70.29 1.65 -45.73	52.69 1.72 -28.16	64.45 1.68 -41.09	46.65 1.80 -23.14	36.26 1.59 -15.80	39.14 1.10 -23.84	46.49 2.43 -9.09	62.69 3.42 0.00	118.62 6.04 0.00	52.45 2.32 -13.83	48.06 2.14 -12.10	50.74 2.39 -8.62	37.97 1.81 -7.79	39.71 1.32 -18.48
LOVETT____5 23593	26.43 1.29 0.00	23.50 1.06 -1.61	23.29 1.10 0.00	24.15 1.11 0.00	24.83 1.16 0.00	24.20 1.25 0.00	28.14 1.40 0.00	29.75 1.51 0.00	30.06 1.63 0.04	30.11 1.71 -2.25	70.29 1.65 -45.73	52.69 1.72 -28.16	64.45 1.68 -41.09	46.65 1.80 -23.14	36.26 1.59 -15.80	39.14 1.10 -23.84	46.49 2.43 -9.09	62.69 3.42 0.00	118.62 6.04 0.00	52.45 2.32 -13.83	48.06 2.14 -12.10	50.74 2.39 -8.62	37.97 1.81 -7.79	39.71 1.32 -18.48

LOWER RAQUET___HYD 24057	24.62 -0.52 0.00	20.42 -0.42 0.00	21.85 -0.34 0.00	22.74 -0.30 0.00	23.31 -0.36 0.00	22.40 -0.55 0.00	26.31 -0.42 0.00	27.80 -0.44 0.00	28.02 -0.46 0.00	25.58 -0.58 0.00	22.01 -0.90 0.00	21.62 -1.18 0.00	20.52 -1.17 0.00	20.46 -1.24 0.00	17.78 -1.10 0.00	13.42 -0.77 0.00	34.22 -0.75 0.00	58.81 -0.46 0.00	112.18 -0.40 0.00	35.97 -0.34 0.00	33.82 -0.01 0.00	39.87 0.14 0.00	28.32 -0.04 0.00	19.37 -0.55 0.00
LOWER___HUDSON 24059	26.52 1.37 0.00	24.35 1.20 -2.31	23.45 1.26 0.00	24.31 1.26 0.00	24.97 1.30 0.00	24.22 1.26 0.00	28.14 1.41 0.00	29.73 1.48 0.00	30.02 1.54 0.00	30.92 1.53 -3.24	90.22 1.47 -65.83	64.84 1.50 -40.54	82.25 1.41 -59.15	56.44 1.42 -33.32	42.86 1.23 -22.74	49.46 0.95 -34.32	50.26 2.21 -13.09	62.68 3.42 0.00	118.69 6.10 0.00	58.39 2.18 -19.91	53.35 2.11 -17.41	54.54 2.41 -12.40	41.38 1.80 -11.22	47.73 1.22 -26.61
LWR___OSWEGATCHIE_HYD 23850	25.00 -0.14 0.00	20.71 -0.13 0.00	22.19 0.00 0.00	23.05 0.01 0.00	23.69 0.02 0.00	22.88 -0.08 0.00	26.80 0.07 0.00	28.33 0.09 0.00	28.62 0.14 0.00	26.21 0.06 0.00	22.70 -0.22 0.00	22.37 -0.44 0.00	21.17 -0.52 0.00	21.12 -0.59 0.00	18.36 -0.52 0.00	13.84 -0.34 0.00	34.90 -0.07 0.00	59.93 0.67 0.00	114.38 1.79 0.00	36.70 0.40 0.00	34.37 0.54 0.00	40.44 0.72 0.00	28.76 0.40 0.00	19.85 -0.07 0.00
LYONS_FALL_HYD 23570	25.26 0.12 0.00	20.91 0.07 0.00	22.43 0.24 0.00	23.27 0.23 0.00	23.97 0.30 0.00	23.25 0.30 0.00	27.19 0.45 0.00	28.77 0.53 0.00	29.11 0.64 0.00	26.73 0.58 0.00	23.27 0.35 0.00	22.99 0.18 0.00	21.69 0.00 0.00	21.65 -0.05 0.00	18.83 -0.05 0.00	14.19 0.00 0.00	35.45 0.49 0.00	60.88 1.61 0.00	116.15 3.57 0.00	37.31 1.01 0.00	34.81 0.98 0.00	40.90 1.18 0.00	29.10 0.73 0.00	20.24 0.33 0.00
MADISON___COUNTY_LFGE 323628	25.95 0.81 0.00	21.46 0.62 0.00	22.87 0.67 0.00	23.70 0.65 0.00	24.37 0.71 0.00	23.72 0.77 0.00	27.60 0.87 0.00	29.12 0.88 0.00	29.41 0.94 0.00	27.09 0.94 0.00	23.81 0.90 0.00	23.64 0.83 0.00	22.44 0.75 0.00	22.47 0.77 0.00	19.51 0.63 0.00	14.67 0.48 0.00	36.01 1.05 0.00	61.07 1.81 0.00	116.94 4.36 0.00	37.73 1.43 0.00	35.08 1.26 0.00	41.16 1.43 0.00	29.43 1.07 0.00	20.70 0.79 0.00
MAPLE RIDGE_WT_1 323574	24.59 -0.55 0.00	20.41 -0.43 0.00	21.84 -0.35 0.00	22.71 -0.33 0.00	23.28 -0.38 0.00	22.58 -0.38 0.00	26.38 -0.36 0.00	27.85 -0.39 0.00	28.12 -0.36 0.00	25.87 -0.28 0.00	22.57 -0.34 0.00	22.42 -0.39 0.00	21.25 -0.44 0.00	21.26 -0.44 0.00	18.53 -0.36 0.00	13.95 -0.24 0.00	34.62 -0.34 0.00	58.95 -0.32 0.00	112.08 -0.50 0.00	36.05 -0.26 0.00	33.62 -0.21 0.00	39.50 -0.22 0.00	28.11 -0.26 0.00	19.64 -0.28 0.00
MAPLE RIDGE_WT_2 323611	24.59 -0.55 0.00	20.41 -0.43 0.00	21.84 -0.35 0.00	22.71 -0.33 0.00	23.28 -0.38 0.00	22.58 -0.38 0.00	26.38 -0.36 0.00	27.85 -0.39 0.00	28.12 -0.36 0.00	25.87 -0.28 0.00	22.57 -0.34 0.00	22.42 -0.39 0.00	21.25 -0.44 0.00	21.26 -0.44 0.00	18.53 -0.36 0.00	13.95 -0.24 0.00	34.62 -0.34 0.00	58.95 -0.32 0.00	112.08 -0.50 0.00	36.05 -0.26 0.00	33.62 -0.21 0.00	39.50 -0.22 0.00	28.11 -0.26 0.00	19.64 -0.28 0.00
MARBLE RIVER_WT_PWR 323696	24.66 -0.49 0.00	20.31 -0.54 0.00	21.94 -0.25 0.00	22.86 -0.18 0.00	23.25 -0.42 0.00	22.36 -0.59 0.00	26.32 -0.41 0.00	28.04 -0.20 0.00	28.66 0.18 0.00	26.47 0.32 0.00	23.06 0.15 0.00	22.88 0.07 0.00	21.72 0.03 0.00	21.63 -0.08 0.00	18.79 -0.09 0.00	14.19 0.00 0.00	35.44 0.48 0.00	60.71 1.45 0.00	115.64 3.06 0.00	37.17 0.86 0.00	34.52 0.70 0.00	40.51 0.79 0.00	28.80 0.44 0.00	20.12 0.20 0.00
MARSH_HILL_WT_PWR 323713	26.03 0.89 0.00	21.42 0.51 -0.07	22.67 0.48 0.00	23.39 0.35 0.00	24.21 0.54 0.00	23.53 0.58 0.00	26.88 0.15 0.00	28.07 -0.17 0.00	28.34 -0.13 0.00	26.26 0.01 -0.10	25.13 0.23 -1.99	24.16 0.13 -1.22	23.57 0.09 -1.79	22.95 0.24 -1.01	19.60 0.04 -0.69	15.25 0.02 -1.04	34.81 -0.56 -0.39	58.69 -0.58 0.00	112.53 -0.05 0.00	36.61 -0.29 -0.60	33.93 -0.42 -0.53	39.80 -0.30 -0.38	29.17 0.46 -0.34	21.39 0.67 -0.81
MG INDUSTRY___DRP 24185	26.28 1.14 0.00	24.09 1.04 -2.20	23.31 1.12 0.00	24.18 1.14 0.00	24.79 1.12 0.00	24.08 1.13 0.00	27.90 1.17 0.00	29.46 1.22 0.00	29.74 1.27 0.00	30.51 1.27 -3.08	86.72 1.22 -62.59	62.57 1.23 -38.54	79.07 1.15 -56.23	54.58 1.21 -31.67	41.57 1.07 -21.62	47.61 0.78 -32.63	49.26 1.86 -12.44	62.10 2.83 0.00	117.54 4.96 0.00	57.01 1.77 -18.93	52.07 1.68 -16.56	53.44 1.92 -11.79	40.51 1.48 -10.66	46.22 1.01 -25.29
MID___OSWEGATCHIE_HYD 23849	25.00 -0.14 0.00	20.71 -0.13 0.00	22.19 0.00 0.00	23.05 0.01 0.00	23.69 0.02 0.00	22.88 -0.08 0.00	26.80 0.07 0.00	28.33 0.09 0.00	28.62 0.14 0.00	26.21 0.06 0.00	22.70 -0.22 0.00	22.37 -0.44 0.00	21.17 -0.52 0.00	21.12 -0.59 0.00	18.36 -0.52 0.00	13.84 -0.34 0.00	34.90 -0.07 0.00	59.93 0.67 0.00	114.38 1.79 0.00	36.70 0.40 0.00	34.37 0.54 0.00	40.44 0.72 0.00	28.76 0.40 0.00	19.85 -0.07 0.00
MID___RAQUETTE_HYD 23851	24.62 -0.52 0.00	20.42 -0.42 0.00	21.85 -0.34 0.00	22.74 -0.30 0.00	23.31 -0.36 0.00	22.40 -0.55 0.00	26.31 -0.42 0.00	27.80 -0.44 0.00	28.02 -0.46 0.00	25.58 -0.58 0.00	22.01 -0.90 0.00	21.62 -1.18 0.00	20.52 -1.17 0.00	20.46 -1.24 0.00	17.78 -1.10 0.00	13.42 -0.77 0.00	34.22 -0.75 0.00	58.81 -0.46 0.00	112.18 -0.40 0.00	35.97 -0.34 0.00	33.82 -0.01 0.00	39.87 0.14 0.00	28.32 -0.04 0.00	19.37 -0.55 0.00
MILLIKEN___1 23584	25.91 0.77 0.00	21.46 0.54 -0.08	22.75 0.56 0.00	23.56 0.52 0.00	24.26 0.60 0.00	23.59 0.64 0.00	27.31 0.58 0.00	28.74 0.49 0.00	28.99 0.51 0.00	26.82 0.55 -0.11	25.80 0.63 -2.26	24.72 0.52 -1.39	24.17 0.45 -2.03	23.34 0.49 -1.14	20.04 0.38 -0.78	15.67 0.30 -1.18	35.72 0.30 -0.45	60.03 0.77 0.00	114.55 1.97 0.00	37.54 0.55 -0.69	34.78 0.35 -0.60	40.59 0.44 -0.43	29.34 0.59 -0.39	21.39 0.56 -0.92
MILLIKEN___2 23585	25.91 0.77 0.00	21.46 0.54 -0.08	22.75 0.56 0.00	23.56 0.52 0.00	24.26 0.60 0.00	23.59 0.64 0.00	27.31 0.58 0.00	28.74 0.49 0.00	28.99 0.51 0.00	26.82 0.55 -0.11	25.80 0.63 -2.26	24.72 0.52 -1.39	24.17 0.45 -2.03	23.34 0.49 -1.14	20.04 0.38 -0.78	15.67 0.30 -1.18	35.72 0.30 -0.45	60.03 0.77 0.00	114.55 1.97 0.00	37.54 0.55 -0.69	34.78 0.35 -0.60	40.59 0.44 -0.43	29.34 0.59 -0.39	21.39 0.56 -0.92
MILLIKEN___DIESEL 23629	25.91 0.77 0.00	21.46 0.54 -0.08	22.75 0.56 0.00	23.56 0.52 0.00	24.26 0.60 0.00	23.59 0.64 0.00	27.31 0.58 0.00	28.74 0.49 0.00	28.99 0.51 0.00	26.82 0.55 -0.11	25.80 0.63 -2.26	24.72 0.52 -1.39	24.17 0.45 -2.03	23.34 0.49 -1.14	20.04 0.38 -0.78	15.67 0.30 -1.18	35.72 0.30 -0.45	60.03 0.77 0.00	114.55 1.97 0.00	37.54 0.55 -0.69	34.78 0.35 -0.60	40.59 0.44 -0.43	29.34 0.59 -0.39	21.39 0.56 -0.92



MILLSEAT___LFGE 323607	25.25 0.10 0.00	20.82 -0.07 -0.05	22.05 -0.14 0.00	22.80 -0.24 0.00	23.64 -0.03 0.00	22.84 -0.12 0.00	25.88 -0.86 0.00	27.09 -1.16 0.00	27.36 -1.11 0.00	25.17 -1.06 -0.07	23.44 -0.87 -1.40	22.82 -0.85 -0.86	22.12 -0.83 -1.26	21.56 -0.85 -0.71	18.49 -0.87 -0.48	14.36 -0.56 -0.73	33.03 -2.21 -0.28	55.95 -3.32 0.00	107.65 -4.93 0.00	34.59 -2.15 -0.42	32.11 -2.09 -0.37	37.54 -2.45 -0.27	27.87 -0.73 -0.24	20.35 -0.13 -0.57
MILLWOOD_138_KV_38W41_REV_LBMP_H 345005	26.56 1.42 0.00	23.68 1.17 -1.67	23.41 1.22 0.00	24.28 1.23 0.00	24.95 1.29 0.00	24.32 1.37 0.00	28.29 1.56 0.00	29.94 1.70 0.00	30.25 1.84 0.06	30.39 1.89 -2.34	72.25 1.80 -47.54	53.95 1.87 -29.27	66.21 1.81 -42.71	47.69 1.93 -24.06	36.99 1.70 -16.42	40.16 1.19 -24.79	47.10 2.68 -9.45	63.07 3.80 0.00	119.30 6.72 0.00	53.25 2.57 -14.37	48.76 2.36 -12.57	51.33 2.65 -8.96	38.45 1.99 -8.10	40.55 1.43 -19.21
MODEL_CITY_ENERGY 24167	24.39 -0.75 0.00	20.11 -0.78 -0.05	21.30 -0.90 0.00	22.01 -1.03 0.00	22.85 -0.82 0.00	22.03 -0.92 0.00	24.83 -1.91 0.00	25.92 -2.33 0.00	26.18 -2.30 0.00	24.07 -2.15 -0.07	22.56 -1.83 -1.47	21.95 -1.77 -0.91	21.32 -1.69 -1.32	20.77 -1.68 -0.75	17.78 -1.61 -0.51	13.84 -1.11 -0.77	31.59 -3.67 -0.29	53.36 -5.90 0.00	102.78 -9.80 0.00	33.04 -3.72 -0.45	30.69 -3.53 -0.39	35.93 -4.08 -0.28	26.82 -1.79 -0.25	19.69 -0.82 -0.60
MODERN_LFGE_ 323580	24.39 -0.75 0.00	20.11 -0.78 -0.05	21.30 -0.90 0.00	22.01 -1.03 0.00	22.85 -0.82 0.00	22.03 -0.92 0.00	24.83 -1.91 0.00	25.92 -2.33 0.00	26.18 -2.30 0.00	24.07 -2.15 -0.07	22.56 -1.83 -1.47	21.95 -1.77 -0.91	21.32 -1.69 -1.32	20.77 -1.68 -0.75	17.78 -1.61 -0.51	13.84 -1.11 -0.77	31.59 -3.67 -0.29	53.36 -5.90 0.00	102.78 -9.80 0.00	33.04 -3.72 -0.45	30.69 -3.53 -0.39	35.93 -4.08 -0.28	26.82 -1.79 -0.25	19.69 -0.82 -0.60
MOHAWK_PAPER___DRP 24187	26.34 1.20 0.00	24.22 1.09 -2.29	23.34 1.15 0.00	24.20 1.16 0.00	24.82 1.15 0.00	24.09 1.14 0.00	27.97 1.24 0.00	29.55 1.31 0.00	29.87 1.39 0.00	30.77 1.41 -3.21	89.40 1.36 -65.13	64.29 1.38 -40.10	81.52 1.32 -58.51	56.01 1.35 -32.96	42.57 1.19 -22.50	49.03 0.88 -33.96	49.98 2.07 -12.95	62.41 3.14 0.00	118.13 5.55 0.00	57.99 1.99 -19.69	52.98 1.92 -17.23	54.19 2.19 -12.27	41.10 1.64 -11.10	47.33 1.10 -26.32
MONGAUP___HYD 23641	26.38 1.23 0.00	23.34 0.99 -1.50	23.25 1.06 0.00	24.09 1.05 0.00	24.75 1.09 0.00	24.13 1.18 0.00	28.04 1.31 0.00	29.37 1.13 0.00	29.71 1.26 0.02	29.60 1.34 -2.11	67.11 1.41 -42.78	50.49 1.34 -26.34	61.35 1.22 -38.43	44.62 1.27 -21.65	34.78 1.12 -14.78	37.32 0.82 -22.30	45.31 1.84 -8.51	62.06 2.80 0.00	117.67 5.08 0.00	51.18 1.94 -12.93	46.92 1.77 -11.32	49.78 1.99 -8.06	37.36 1.70 -7.29	38.39 1.18 -17.29
MONTAUK___DIESEL 23721	27.69 2.55 0.00	24.59 2.06 -1.68	24.44 2.25 0.00	25.37 2.32 0.00	26.12 2.45 0.00	52.79 2.64 -27.19	84.47 3.13 -54.61	31.73 3.49 0.00	31.85 3.20 -0.17	32.18 2.92 -3.11	86.47 3.15 -60.41	68.78 3.21 -42.77	75.11 3.01 -50.41	79.11 3.16 -54.24	62.46 2.74 -40.84	59.74 2.03 -43.53	49.64 4.63 -10.06	65.99 6.72 0.00	124.47 11.89 0.00	55.25 4.46 -14.48	50.74 4.25 -12.67	53.43 4.68 -9.02	39.96 3.43 -8.16	41.68 2.41 -19.36
MOTTHAVN_138_KV_9M4_REV_LBMP_J 345006	26.70 1.55 0.00	23.79 1.26 -1.68	23.51 1.32 0.00	24.38 1.33 0.00	25.06 1.39 0.00	24.43 1.48 0.00	28.44 1.71 0.00	30.13 1.89 0.00	31.65 2.06 -1.11	30.62 2.11 -2.36	72.77 1.96 -47.89	54.33 2.04 -29.49	66.69 1.97 -43.03	48.06 2.12 -24.24	37.28 1.86 -16.54	40.46 1.30 -24.97	47.40 2.91 -9.52	63.38 4.11 0.00	119.77 7.19 0.00	53.54 2.76 -14.48	49.04 2.55 -12.67	51.61 2.86 -9.02	38.65 2.12 -8.16	40.79 1.52 -19.35
MUNSVILLE_WIND_PWR 323609	27.62 2.47 0.00	22.93 1.85 -0.24	24.18 1.98 0.00	24.96 1.92 0.00	25.64 1.97 0.00	25.07 2.12 0.00	29.37 2.64 0.00	31.07 2.83 0.00	31.40 2.92 0.00	29.37 2.88 -0.34	32.41 2.66 -6.83	29.48 2.46 -4.21	30.13 2.30 -6.14	27.52 2.36 -3.46	23.23 1.99 -2.36	19.28 1.53 -3.56	39.79 3.47 -1.36	65.73 6.46 0.00	125.46 12.88 0.00	42.35 3.97 -2.07	39.14 3.51 -1.81	45.18 4.17 -1.29	32.63 3.11 -1.17	24.92 2.24 -2.76
N SALMON___HYD 24042	25.24 0.10 0.00	20.84 0.00 0.00	22.46 0.28 0.00	23.38 0.33 0.00	23.83 0.16 0.00	22.94 -0.02 0.00	26.99 0.26 0.00	28.74 0.49 0.00	29.25 0.77 0.00	26.93 0.78 0.00	23.38 0.47 0.00	23.15 0.34 0.00	21.96 0.27 0.00	21.86 0.16 0.00	19.00 0.12 0.00	14.35 0.16 0.00	35.97 1.01 0.00	61.77 2.50 0.00	117.87 5.28 0.00	37.80 1.49 0.00	35.24 1.41 0.00	41.40 1.68 0.00	29.42 1.06 0.00	20.45 0.53 0.00
N.E_GEN_SANDY PD 24062	26.52 1.37 0.00	26.36 1.19 -4.32	24.96 1.26 -1.51	25.63 1.26 -1.33	25.75 1.29 -0.79	24.23 1.28 0.00	28.14 1.41 0.00	29.79 1.49 -0.06	30.04 1.57 0.00	30.55 1.59 -2.80	106.84 1.56 -82.36	68.38 1.63 -43.94	76.84 1.57 -53.58	52.09 1.59 -28.79	39.90 1.37 -19.65	48.18 1.03 -32.97	48.65 2.38 -11.31	69.53 3.49 -6.77	124.10 6.11 -5.42	59.98 2.31 -21.37	54.34 2.20 -18.32	62.69 2.51 -20.44	45.76 1.90 -15.50	42.76 1.30 -21.55
N.HEMPST_138_KV_BK345_REV_LBMP_G 345014	26.47 1.33 0.00	23.53 1.08 -1.60	23.32 1.13 0.00	24.18 1.14 0.00	24.86 1.19 0.00	24.24 1.29 0.00	28.18 1.44 0.00	29.80 1.56 0.00	30.11 1.68 0.04	30.15 1.75 -2.25	70.24 1.69 -45.63	52.67 1.76 -28.10	64.40 1.71 -41.00	46.63 1.84 -23.09	36.26 1.62 -15.76	39.11 1.13 -23.79	46.53 2.49 -9.07	62.78 3.51 0.00	118.85 6.26 0.00	52.50 2.39 -13.80	48.09 2.19 -12.07	50.79 2.47 -8.60	38.00 1.85 -7.78	39.71 1.35 -18.44
NARROWS_GT1_1 24228	26.78 1.64 0.00	23.85 1.33 -1.68	23.58 1.39 0.00	24.44 1.40 0.00	25.13 1.46 0.00	24.49 1.54 0.00	28.50 1.77 0.00	-840.98 1.96 871.18	-759.99 2.20 790.67	30.73 2.22 -2.36	72.84 2.05 -47.88	54.41 2.12 -29.48	66.76 2.05 -43.02	48.15 2.21 -24.24	37.39 1.97 -16.54	40.52 1.36 -24.97	46.36 3.04 -8.36	47.14 4.25 16.38	120.05 7.47 0.01	53.66 2.88 -14.47	49.16 2.66 -12.67	51.74 3.00 -9.02	38.75 2.23 -8.16	40.88 1.62 -19.35
NARROWS_GT1_2 24229	26.78 1.64 0.00	23.85 1.33 -1.68	23.58 1.39 0.00	24.44 1.40 0.00	25.13 1.46 0.00	24.49 1.54 0.00	28.50 1.77 0.00	-840.98 1.96 871.18	-759.99 2.20 790.67	30.73 2.22 -2.36	72.84 2.05 -47.88	54.41 2.12 -29.48	66.76 2.05 -43.02	48.15 2.21 -24.24	37.39 1.97 -16.54	40.52 1.36 -24.97	46.36 3.04 -8.36	47.14 4.25 16.38	120.05 7.47 0.01	53.66 2.88 -14.47	49.16 2.66 -12.67	51.74 3.00 -9.02	38.75 2.23 -8.16	40.88 1.62 -19.35
NARROWS_GT1_3 24230	26.78 1.64 0.00	23.85 1.33 -1.68	23.58 1.39 0.00	24.44 1.40 0.00	25.13 1.46 0.00	24.49 1.54 0.00	28.50 1.77 0.00	-840.98 1.96 871.18	-759.99 2.20 790.67	30.73 2.22 -2.36	72.84 2.05 -47.88	54.41 2.12 -29.48	66.76 2.05 -43.02	48.15 2.21 -24.24	37.39 1.97 -16.54	40.52 1.36 -24.97	46.36 3.04 -8.36	47.14 4.25 16.38	120.05 7.47 0.01	53.66 2.88 -14.47	49.16 2.66 -12.67	51.74 3.00 -9.02	38.75 2.23 -8.16	40.88 1.62 -19.35

NARROWS_GT1_4 24231	26.78 1.64 0.00	23.85 1.33 -1.68	23.58 1.39 0.00	24.44 1.40 0.00	25.13 1.46 0.00	24.49 1.54 0.00	28.50 1.77 0.00	-840.98 1.96 871.18	-759.99 2.20 790.67	30.73 2.22 -2.36	72.84 2.05 -47.88	54.41 2.12 -29.48	66.76 2.05 -43.02	48.15 2.21 -24.24	37.39 1.97 -16.54	40.52 1.36 -24.97	46.36 3.04 -8.36	47.14 4.25 16.38	120.05 7.47 0.01	53.66 2.88 -14.47	49.16 2.66 -12.67	51.74 3.00 -9.02	38.75 2.23 -8.16	40.88 1.62 -19.35
NARROWS_GT1_5 24232	26.78 1.64 0.00	23.85 1.33 -1.68	23.58 1.39 0.00	24.44 1.40 0.00	25.13 1.46 0.00	24.49 1.54 0.00	28.50 1.77 0.00	-840.98 1.96 871.18	-759.99 2.20 790.67	30.73 2.22 -2.36	72.84 2.05 -47.88	54.41 2.12 -29.48	66.76 2.05 -43.02	48.15 2.21 -24.24	37.39 1.97 -16.54	40.52 1.36 -24.97	46.36 3.04 -8.36	47.14 4.25 16.38	120.05 7.47 0.01	53.66 2.88 -14.47	49.16 2.66 -12.67	51.74 3.00 -9.02	38.75 2.23 -8.16	40.88 1.62 -19.35
NARROWS_GT1_6 24233	26.78 1.64 0.00	23.85 1.33 -1.68	23.58 1.39 0.00	24.44 1.40 0.00	25.13 1.46 0.00	24.49 1.54 0.00	28.50 1.77 0.00	-840.98 1.96 871.18	-759.99 2.20 790.67	30.73 2.22 -2.36	72.84 2.05 -47.88	54.41 2.12 -29.48	66.76 2.05 -43.02	48.15 2.21 -24.24	37.39 1.97 -16.54	40.52 1.36 -24.97	46.36 3.04 -8.36	47.14 4.25 16.38	120.05 7.47 0.01	53.66 2.88 -14.47	49.16 2.66 -12.67	51.74 3.00 -9.02	38.75 2.23 -8.16	40.88 1.62 -19.35
NARROWS_GT1_7 24234	26.78 1.64 0.00	23.85 1.33 -1.68	23.58 1.39 0.00	24.44 1.40 0.00	25.13 1.46 0.00	24.49 1.54 0.00	28.50 1.77 0.00	-840.98 1.96 871.18	-759.99 2.20 790.67	30.73 2.22 -2.36	72.84 2.05 -47.88	54.41 2.12 -29.48	66.76 2.05 -43.02	48.15 2.21 -24.24	37.39 1.97 -16.54	40.52 1.36 -24.97	46.36 3.04 -8.36	47.14 4.25 16.38	120.05 7.47 0.01	53.66 2.88 -14.47	49.16 2.66 -12.67	51.74 3.00 -9.02	38.75 2.23 -8.16	40.88 1.62 -19.35
NARROWS_GT1_8 24235	26.78 1.64 0.00	23.85 1.33 -1.68	23.58 1.39 0.00	24.44 1.40 0.00	25.13 1.46 0.00	24.49 1.54 0.00	28.50 1.77 0.00	-840.98 1.96 871.18	-759.99 2.20 790.67	30.73 2.22 -2.36	72.84 2.05 -47.88	54.41 2.12 -29.48	66.76 2.05 -43.02	48.15 2.21 -24.24	37.39 1.97 -16.54	40.52 1.36 -24.97	46.36 3.04 -8.36	47.14 4.25 16.38	120.05 7.47 0.01	53.66 2.88 -14.47	49.16 2.66 -12.67	51.74 3.00 -9.02	38.75 2.23 -8.16	40.88 1.62 -19.35
NARROWS_GT2_1 24236	26.78 1.64 0.00	23.85 1.33 -1.68	23.58 1.39 0.00	24.44 1.40 0.00	25.13 1.46 0.00	24.49 1.54 0.00	28.50 1.77 0.00	30.21 1.96 0.00	31.80 2.20 -1.12	30.73 2.22 -2.36	72.85 2.05 -47.89	54.42 2.12 -29.49	66.77 2.05 -43.03	48.15 2.21 -24.24	37.39 1.97 -16.54	40.52 1.36 -24.97	47.52 3.04 -9.52	63.52 4.25 0.00	120.06 7.47 0.00	53.67 2.88 -14.48	49.16 2.66 -12.67	51.74 3.00 -9.02	38.75 2.23 -8.16	40.88 1.62 -19.35
NARROWS_GT2_2 24237	26.78 1.64 0.00	23.85 1.33 -1.68	23.58 1.39 0.00	24.44 1.40 0.00	25.13 1.46 0.00	24.49 1.54 0.00	28.50 1.77 0.00	30.21 1.96 0.00	31.80 2.20 -1.12	30.73 2.22 -2.36	72.85 2.05 -47.89	54.42 2.12 -29.49	66.77 2.05 -43.03	48.15 2.21 -24.24	37.39 1.97 -16.54	40.52 1.36 -24.97	47.52 3.04 -9.52	63.52 4.25 0.00	120.06 7.47 0.00	53.67 2.88 -14.48	49.16 2.66 -12.67	51.74 3.00 -9.02	38.75 2.23 -8.16	40.88 1.62 -19.35
NARROWS_GT2_3 24238	26.78 1.64 0.00	23.85 1.33 -1.68	23.58 1.39 0.00	24.44 1.40 0.00	25.13 1.46 0.00	24.49 1.54 0.00	28.50 1.77 0.00	30.21 1.96 0.00	31.80 2.20 -1.12	30.73 2.22 -2.36	72.85 2.05 -47.89	54.42 2.12 -29.49	66.77 2.05 -43.03	48.15 2.21 -24.24	37.39 1.97 -16.54	40.52 1.36 -24.97	47.52 3.04 -9.52	63.52 4.25 0.00	120.06 7.47 0.00	53.67 2.88 -14.48	49.16 2.66 -12.67	51.74 3.00 -9.02	38.75 2.23 -8.16	40.88 1.62 -19.35
NARROWS_GT2_4 24239	26.78 1.64 0.00	23.85 1.33 -1.68	23.58 1.39 0.00	24.44 1.40 0.00	25.13 1.46 0.00	24.49 1.54 0.00	28.50 1.77 0.00	30.21 1.96 0.00	31.80 2.20 -1.12	30.73 2.22 -2.36	72.85 2.05 -47.89	54.42 2.12 -29.49	66.77 2.05 -43.03	48.15 2.21 -24.24	37.39 1.97 -16.54	40.52 1.36 -24.97	47.52 3.04 -9.52	63.52 4.25 0.00	120.06 7.47 0.00	53.67 2.88 -14.48	49.16 2.66 -12.67	51.74 3.00 -9.02	38.75 2.23 -8.16	40.88 1.62 -19.35
NARROWS_GT2_5 24240	26.78 1.64 0.00	23.85 1.33 -1.68	23.58 1.39 0.00	24.44 1.40 0.00	25.13 1.46 0.00	24.49 1.54 0.00	28.50 1.77 0.00	30.21 1.96 0.00	31.80 2.20 -1.12	30.73 2.22 -2.36	72.85 2.05 -47.89	54.42 2.12 -29.49	66.77 2.05 -43.03	48.15 2.21 -24.24	37.39 1.97 -16.54	40.52 1.36 -24.97	47.52 3.04 -9.52	63.52 4.25 0.00	120.06 7.47 0.00	53.67 2.88 -14.48	49.16 2.66 -12.67	51.74 3.00 -9.02	38.75 2.23 -8.16	40.88 1.62 -19.35
NARROWS_GT2_6 24241	26.78 1.64 0.00	23.85 1.33 -1.68	23.58 1.39 0.00	24.44 1.40 0.00	25.13 1.46 0.00	24.49 1.54 0.00	28.50 1.77 0.00	30.21 1.96 0.00	31.80 2.20 -1.12	30.73 2.22 -2.36	72.85 2.05 -47.89	54.42 2.12 -29.49	66.77 2.05 -43.03	48.15 2.21 -24.24	37.39 1.97 -16.54	40.52 1.36 -24.97	47.52 3.04 -9.52	63.52 4.25 0.00	120.06 7.47 0.00	53.67 2.88 -14.48	49.16 2.66 -12.67	51.74 3.00 -9.02	38.75 2.23 -8.16	40.88 1.62 -19.35
NARROWS_GT2_7 24242	26.78 1.64 0.00	23.85 1.33 -1.68	23.58 1.39 0.00	24.44 1.40 0.00	25.13 1.46 0.00	24.49 1.54 0.00	28.50 1.77 0.00	30.21 1.96 0.00	31.80 2.20 -1.12	30.73 2.22 -2.36	72.85 2.05 -47.89	54.42 2.12 -29.49	66.77 2.05 -43.03	48.15 2.21 -24.24	37.39 1.97 -16.54	40.52 1.36 -24.97	47.52 3.04 -9.52	63.52 4.25 0.00	120.06 7.47 0.00	53.67 2.88 -14.48	49.16 2.66 -12.67	51.74 3.00 -9.02	38.75 2.23 -8.16	40.88 1.62 -19.35
NARROWS_GT2_8 24243	26.78 1.64 0.00	23.85 1.33 -1.68	23.58 1.39 0.00	24.44 1.40 0.00	25.13 1.46 0.00	24.49 1.54 0.00	28.50 1.77 0.00	30.21 1.96 0.00	31.80 2.20 -1.12	30.73 2.22 -2.36	72.85 2.05 -47.89	54.42 2.12 -29.49	66.77 2.05 -43.03	48.15 2.21 -24.24	37.39 1.97 -16.54	40.52 1.36 -24.97	47.52 3.04 -9.52	63.52 4.25 0.00	120.06 7.47 0.00	53.67 2.88 -14.48	49.16 2.66 -12.67	51.74 3.00 -9.02	38.75 2.23 -8.16	40.88 1.62 -19.35
NCATSKLL_69_KV_NC-LINE_REV_LBMP_G 345022	26.77 1.63 0.00	24.37 1.44 -2.09	23.74 1.55 0.00	24.62 1.58 0.00	25.23 1.56 0.00	24.54 1.59 0.00	28.43 1.70 0.00	30.05 1.81 0.00	30.36 1.88 0.00	30.92 1.83 -2.94	84.15 1.64 -59.59	61.10 1.61 -36.69	76.63 1.40 -53.54	53.30 1.44 -30.16	40.75 1.29 -20.58	46.26 1.00 -31.07	49.33 2.52 -11.85	63.62 4.36 0.00	120.55 7.97 0.00	56.97 2.64 -18.02	52.10 2.51 -15.76	53.83 2.87 -11.23	40.61 2.09 -10.15	45.38 1.39 -24.08
NEG CAPITAL___MECHNVIL 23645	26.85 1.71 0.00	24.63 1.44 -2.35	23.71 1.52 0.00	24.57 1.53 0.00	25.25 1.58 0.00	24.55 1.60 0.00	28.57 1.84 0.00	30.19 1.95 0.00	30.48 2.01 0.00	31.41 1.96 -3.30	91.69 1.85 -66.92	65.88 1.86 -41.21	83.58 1.77 -60.13	57.37 1.80 -33.87	43.54 1.54 -23.12	50.28 1.19 -34.89	51.11 2.84 -13.31	63.90 4.64 0.00	121.09 8.51 0.00	59.44 2.90 -20.24	54.24 2.71 -17.70	55.43 3.09 -12.61	42.02 2.25 -11.40	48.49 1.53 -27.04

NEG CENTRAL_HIGH_ACRES 23767	24.76 -0.38 0.00	20.49 -0.39 -0.04	21.73 -0.46 0.00	22.52 -0.53 0.00	23.29 -0.38 0.00	22.58 -0.38 0.00	25.94 -0.80 0.00	27.25 -0.99 0.00	27.52 -0.96 0.00	25.38 -0.83 -0.06	23.46 -0.62 -1.16	22.90 -0.62 -0.72	22.14 -0.60 -1.04	21.69 -0.60 -0.59	18.68 -0.60 -0.40	14.39 -0.41 -0.61	33.66 -1.54 -0.23	56.85 -2.42 0.00	108.69 -3.89 0.00	35.10 -1.56 -0.35	32.58 -1.55 -0.31	38.11 -1.84 -0.22	27.72 -0.84 -0.20	20.01 -0.37 -0.47
NEG CENTRAL___DRP 24199	25.53 0.38 0.00	21.12 0.23 -0.05	22.41 0.22 0.00	23.22 0.17 0.00	23.93 0.27 0.00	23.27 0.32 0.00	26.86 0.13 0.00	28.21 -0.03 0.00	28.45 -0.02 0.00	26.28 0.07 -0.06	24.38 0.18 -1.28	23.71 0.11 -0.79	22.91 0.07 -1.15	22.46 0.11 -0.65	19.37 0.05 -0.44	14.90 0.04 -0.67	34.84 -0.38 -0.25	58.74 -0.53 0.00	112.10 -0.48 0.00	36.42 -0.27 -0.39	33.78 -0.39 -0.34	39.54 -0.43 -0.24	28.63 0.04 -0.22	20.66 0.23 -0.52
NEG CENTRAL___INDECK 23768	26.37 1.22 0.00	21.74 0.83 -0.06	23.05 0.86 0.00	23.85 0.81 0.00	24.61 0.94 0.00	23.80 0.84 0.00	26.97 0.24 0.00	28.04 -0.21 0.00	28.36 -0.12 0.00	26.18 -0.05 -0.08	24.60 0.03 -1.66	23.78 -0.05 -1.02	23.06 -0.12 -1.49	22.40 -0.14 -0.84	19.11 -0.34 -0.57	14.82 -0.23 -0.86	34.39 -0.90 -0.33	58.54 -0.73 0.00	112.24 -0.34 0.00	36.40 -0.41 -0.50	33.77 -0.49 -0.44	39.47 -0.57 -0.31	29.02 0.37 -0.28	21.35 0.77 -0.67
NEG CENTRAL___SENECA 23627	25.68 0.54 0.00	21.21 0.31 -0.05	22.52 0.33 0.00	23.31 0.27 0.00	24.04 0.38 0.00	23.40 0.45 0.00	26.99 0.26 0.00	28.35 0.11 0.00	28.59 0.12 0.00	26.43 0.20 -0.07	24.64 0.31 -1.42	23.90 0.22 -0.87	23.12 0.16 -1.28	22.65 0.23 -0.72	19.48 0.11 -0.49	15.02 0.09 -0.74	34.96 -0.28 -0.28	58.89 -0.38 0.00	112.57 -0.01 0.00	36.59 -0.15 -0.43	33.91 -0.29 -0.38	39.70 -0.29 -0.27	28.83 0.22 -0.24	20.87 0.37 -0.58
NEG CENTRAL___STATE_STREET 24147	25.76 0.62 0.00	21.36 0.47 -0.05	22.60 0.41 0.00	23.46 0.42 0.00	24.20 0.53 0.00	23.50 0.54 0.00	27.16 0.43 0.00	28.50 0.25 0.00	28.76 0.29 0.00	26.52 0.30 -0.06	24.67 0.46 -1.29	24.02 0.42 -0.80	23.19 0.34 -1.16	22.67 0.31 -0.65	19.61 0.29 -0.45	15.08 0.22 -0.67	35.25 0.03 -0.26	59.60 0.33 0.00	113.53 0.95 0.00	36.91 0.21 -0.39	34.15 -0.02 -0.34	39.96 -0.02 -0.24	28.90 0.31 -0.22	20.80 0.36 -0.53
NEG MILLWOOD___DRP 24198	26.82 1.68 0.00	23.93 1.39 -1.71	23.65 1.46 0.00	24.52 1.47 0.00	25.21 1.55 0.00	24.60 1.65 0.00	28.65 1.92 0.00	30.33 2.09 0.00	30.71 2.22 -0.02	30.77 2.22 -2.39	73.54 2.05 -48.57	54.81 2.10 -29.91	67.35 2.02 -43.64	48.41 2.13 -24.58	37.54 1.89 -16.78	40.87 1.36 -25.32	47.78 3.16 -9.66	64.00 4.74 0.00	121.14 8.56 0.00	54.15 3.15 -14.69	49.57 2.89 -12.85	52.16 3.28 -9.15	39.04 2.40 -8.28	41.23 1.69 -19.63
NEG NORTH_FLCN_SEA 23793	25.14 -0.01 0.00	20.73 -0.12 0.00	22.35 0.16 0.00	23.24 0.20 0.00	23.68 0.01 0.00	22.87 -0.08 0.00	26.88 0.15 0.00	28.60 0.36 0.00	29.21 0.73 0.00	27.10 0.95 0.00	23.63 0.72 0.00	23.40 0.59 0.00	22.18 0.49 0.00	22.05 0.34 0.00	19.17 0.28 0.00	14.52 0.33 0.00	36.13 1.17 0.00	61.92 2.65 0.00	117.96 5.38 0.00	38.07 1.77 0.00	35.24 1.41 0.00	41.41 1.69 0.00	29.43 1.07 0.00	20.57 0.66 0.00
NEG NORTH_KES_CHATEGAY 23792	24.81 -0.33 0.00	20.45 -0.40 0.00	22.10 -0.09 0.00	23.01 -0.03 0.00	23.42 -0.25 0.00	22.53 -0.43 0.00	26.52 -0.21 0.00	28.27 0.03 0.00	28.86 0.38 0.00	26.63 0.48 0.00	23.18 0.26 0.00	22.99 0.18 0.00	21.82 0.13 0.00	21.72 0.01 0.00	18.86 -0.02 0.00	14.24 0.06 0.00	35.62 0.66 0.00	61.09 1.82 0.00	116.43 3.85 0.00	37.41 1.11 0.00	34.74 0.91 0.00	40.77 1.05 0.00	28.98 0.61 0.00	20.23 0.32 0.00
NEG NORTH___ALICE_FALLS 23915	25.30 0.16 0.00	20.87 0.03 0.00	22.52 0.33 0.00	23.40 0.36 0.00	23.84 0.17 0.00	23.03 0.07 0.00	27.07 0.34 0.00	28.82 0.58 0.00	29.42 0.95 0.00	27.29 1.14 0.00	23.78 0.86 0.00	23.55 0.74 0.00	22.33 0.64 0.00	22.20 0.50 0.00	19.29 0.42 0.00	14.61 0.42 0.00	36.38 1.42 0.00	62.40 3.13 0.00	118.91 6.33 0.00	38.33 2.02 0.00	35.52 1.70 0.00	41.72 1.99 0.00	29.65 1.28 0.00	20.72 0.81 0.00
NEG NORTH___LWR_SARANAC 23913	25.30 0.16 0.00	20.87 0.03 0.00	22.52 0.33 0.00	23.40 0.36 0.00	23.84 0.17 0.00	23.03 0.07 0.00	27.07 0.34 0.00	28.82 0.58 0.00	29.42 0.95 0.00	27.29 1.14 0.00	23.78 0.86 0.00	23.55 0.74 0.00	22.33 0.64 0.00	22.20 0.50 0.00	19.29 0.42 0.00	14.61 0.42 0.00	36.38 1.42 0.00	62.40 3.13 0.00	118.91 6.33 0.00	38.33 2.02 0.00	35.52 1.70 0.00	41.72 1.99 0.00	29.65 1.28 0.00	20.72 0.81 0.00
NEG NORTH___PLATTSBURG 23628	25.30 0.16 0.00	20.87 0.03 0.00	22.52 0.33 0.00	23.40 0.36 0.00	23.84 0.17 0.00	23.03 0.07 0.00	27.07 0.34 0.00	28.82 0.58 0.00	29.42 0.95 0.00	27.29 1.14 0.00	23.78 0.86 0.00	23.55 0.74 0.00	22.33 0.64 0.00	22.20 0.50 0.00	19.29 0.42 0.00	14.61 0.42 0.00	36.38 1.42 0.00	62.40 3.13 0.00	118.91 6.33 0.00	38.33 2.02 0.00	35.52 1.70 0.00	41.72 1.99 0.00	29.65 1.28 0.00	20.72 0.81 0.00
NEG WEST_LEA_LOCKPORT 23791	24.74 -0.40 0.00	20.41 -0.49 -0.05	21.61 -0.58 0.00	22.30 -0.74 0.00	23.09 -0.57 0.00	22.24 -0.71 0.00	25.03 -1.71 0.00	26.13 -2.11 0.00	26.38 -2.09 0.00	24.28 -1.94 -0.07	22.75 -1.63 -1.46	22.13 -1.58 -0.90	21.49 -1.51 -1.31	20.94 -1.50 -0.74	17.93 -1.46 -0.51	13.94 -1.01 -0.76	31.87 -3.38 -0.29	53.85 -5.42 0.00	103.68 -8.90 0.00	33.32 -3.43 -0.44	30.95 -3.26 -0.39	36.24 -3.76 -0.28	27.12 -1.50 -0.25	19.91 -0.60 -0.59
NEG WEST___LANCASTER 23811	25.49 0.35 0.00	21.02 0.12 -0.06	22.28 0.09 0.00	23.04 0.00 0.00	23.87 0.20 0.00	23.10 0.14 0.00	26.25 -0.48 0.00	27.48 -0.76 0.00	27.70 -0.78 0.00	25.45 -0.79 -0.08	23.97 -0.62 -1.68	23.16 -0.69 -1.03	22.54 -0.65 -1.51	21.99 -0.57 -0.85	18.79 -0.66 -0.58	14.58 -0.49 -0.88	33.31 -1.99 -0.33	56.17 -3.10 0.00	107.98 -4.60 0.00	34.85 -1.97 -0.51	32.33 -1.94 -0.45	37.99 -2.06 -0.32	28.02 -0.63 -0.29	20.50 -0.09 -0.68
NEG_PENN_ALLEGHNY 23528	25.63 0.49 0.00	21.23 0.27 -0.12	22.48 0.29 0.00	23.28 0.24 0.00	23.95 0.29 0.00	23.29 0.33 0.00	26.88 0.14 0.00	28.24 0.00 0.00	28.43 -0.04 0.00	26.44 0.11 -0.17	26.61 0.22 -3.47	25.02 0.07 -2.14	24.84 0.03 -3.12	23.63 0.16 -1.76	20.13 0.05 -1.20	16.00 0.00 -1.81	35.19 -0.46 -0.69	58.57 -0.70 0.00	111.78 -0.80 0.00	37.01 -0.35 -1.05	34.29 -0.45 -0.92	40.02 -0.36 -0.66	29.02 0.06 -0.59	21.57 0.25 -1.41
NEG___GEN_MONROE 24207	25.31 0.17 0.00	20.93 0.05 -0.04	22.23 0.04 0.00	23.00 -0.04 0.00	23.85 0.18 0.00	23.07 0.11 0.00	26.37 -0.37 0.00	27.67 -0.58 0.00	27.90 -0.57 0.00	25.70 -0.51 -0.06	23.76 -0.35 -1.20	23.20 -0.34 -0.74	22.42 -0.35 -1.08	21.94 -0.37 -0.61	18.88 -0.41 -0.41	14.56 -0.25 -0.63	34.01 -1.19 -0.24	57.52 -1.75 0.00	110.26 -2.32 0.00	35.50 -1.17 -0.36	32.95 -1.20 -0.32	38.55 -1.40 -0.23	28.20 -0.37 -0.21	20.43 0.03 -0.49

NEPA__ENERGY 23901	25.71 0.56 0.00	21.15 0.25 -0.06	22.45 0.26 0.00	23.22 0.18 0.00	23.98 0.32 0.00	23.28 0.32 0.00	26.55 -0.18 0.00	27.69 -0.55 0.00	27.84 -0.63 0.00	25.83 -0.41 -0.08	24.45 -0.15 -1.69	23.52 -0.33 -1.04	22.87 -0.34 -1.52	22.45 -0.11 -0.85	19.18 -0.29 -0.58	14.79 -0.28 -0.88	33.74 -1.56 -0.34	56.74 -2.53 0.00	108.89 -3.69 0.00	35.33 -1.49 -0.51	32.69 -1.58 -0.45	38.52 -1.52 -0.32	28.33 -0.33 -0.29	20.74 0.14 -0.68
NEVERSink__HYD 23608	26.65 1.51 0.00	23.54 1.21 -1.48	23.46 1.27 0.00	24.33 1.29 0.00	25.03 1.37 0.00	24.43 1.48 0.00	28.44 1.71 0.00	30.10 1.86 0.00	30.47 1.99 0.00	30.22 1.99 -2.08	66.89 1.80 -42.17	50.48 1.71 -25.97	61.17 1.59 -37.89	44.72 1.67 -21.34	34.93 1.48 -14.57	37.26 1.08 -21.99	46.05 2.71 -8.38	63.47 4.20 0.00	120.51 7.93 0.00	51.93 2.87 -12.75	47.56 2.58 -11.15	50.58 2.91 -7.95	37.66 2.11 -7.19	38.47 1.51 -17.04
NEWTON__FALLS_HYD 23847	25.00 -0.14 0.00	20.71 -0.13 0.00	22.19 0.00 0.00	23.05 0.01 0.00	23.69 0.02 0.00	22.88 -0.08 0.00	26.80 0.07 0.00	28.33 0.09 0.00	28.62 0.14 0.00	26.21 0.06 0.00	22.70 -0.22 0.00	22.37 -0.44 0.00	21.17 -0.52 0.00	21.12 -0.59 0.00	18.36 -0.52 0.00	13.84 -0.34 0.00	34.90 -0.07 0.00	59.93 0.67 0.00	114.38 1.79 0.00	36.70 0.40 0.00	34.37 0.54 0.00	40.44 0.72 0.00	28.76 0.40 0.00	19.85 -0.07 0.00
NGRID_A1_DSASP 323792	24.36 -0.78 0.00	20.11 -0.79 -0.05	21.29 -0.90 0.00	22.02 -1.03 0.00	22.90 -0.77 0.00	22.09 -0.86 0.00	24.92 -1.82 0.00	26.00 -2.25 0.00	26.24 -2.23 0.00	24.15 -2.07 -0.07	22.58 -1.81 -1.47	22.03 -1.68 -0.91	21.38 -1.63 -1.33	20.84 -1.61 -0.75	17.85 -1.53 -0.51	13.90 -1.06 -0.77	31.76 -3.50 -0.29	53.59 -5.68 0.00	103.16 -9.43 0.00	33.16 -3.60 -0.45	30.80 -3.42 -0.39	36.06 -3.95 -0.28	26.83 -1.78 -0.25	19.69 -0.82 -0.60
NGRID_A2_DSASP 323793	24.36 -0.78 0.00	20.11 -0.79 -0.05	21.29 -0.90 0.00	22.02 -1.03 0.00	22.90 -0.77 0.00	22.09 -0.86 0.00	24.92 -1.82 0.00	26.00 -2.25 0.00	26.24 -2.23 0.00	24.15 -2.07 -0.07	22.58 -1.81 -1.47	22.03 -1.68 -0.91	21.38 -1.63 -1.33	20.84 -1.61 -0.75	17.85 -1.53 -0.51	13.90 -1.06 -0.77	31.76 -3.50 -0.29	53.59 -5.68 0.00	103.16 -9.43 0.00	33.16 -3.60 -0.45	30.80 -3.42 -0.39	36.06 -3.95 -0.28	26.83 -1.78 -0.25	19.69 -0.82 -0.60
NGRID_A4_DSASP 323807	24.36 -0.78 0.00	20.11 -0.79 -0.05	21.29 -0.90 0.00	22.02 -1.03 0.00	22.90 -0.77 0.00	22.09 -0.86 0.00	24.92 -1.82 0.00	26.00 -2.25 0.00	26.24 -2.23 0.00	24.15 -2.07 -0.07	22.58 -1.81 -1.47	22.03 -1.68 -0.91	21.38 -1.63 -1.33	20.84 -1.61 -0.75	17.85 -1.53 -0.51	13.90 -1.06 -0.77	31.76 -3.50 -0.29	53.59 -5.68 0.00	103.16 -9.43 0.00	33.16 -3.60 -0.45	30.80 -3.42 -0.39	36.06 -3.95 -0.28	26.83 -1.78 -0.25	19.69 -0.82 -0.60
NIAGARA_115E_LBMP 323715	24.21 -0.94 0.00	19.95 -0.94 -0.05	21.13 -1.07 0.00	21.85 -1.20 0.00	22.69 -0.98 0.00	21.89 -1.07 0.00	24.66 -2.07 0.00	25.74 -2.50 0.00	25.99 -2.49 0.00	23.91 -2.32 -0.07	22.42 -1.97 -1.48	21.81 -1.91 -0.91	21.19 -1.83 -1.33	20.64 -1.82 -0.75	17.66 -1.73 -0.51	13.77 -1.19 -0.77	31.38 -3.88 -0.30	52.99 -6.28 0.00	102.01 -10.57 0.00	32.81 -3.95 -0.45	30.47 -3.75 -0.39	35.68 -4.33 -0.28	26.63 -1.99 -0.25	19.56 -0.96 -0.60
NIAGARA_115W_LBMP 323714	24.31 -0.83 0.00	20.07 -0.83 -0.05	21.25 -0.94 0.00	21.97 -1.07 0.00	22.85 -0.82 0.00	22.04 -0.91 0.00	24.86 -1.87 0.00	25.94 -2.30 0.00	26.18 -2.29 0.00	24.10 -2.13 -0.07	22.53 -1.86 -1.47	21.98 -1.73 -0.91	21.33 -1.69 -1.32	20.79 -1.66 -0.75	17.81 -1.57 -0.51	13.87 -1.09 -0.77	31.69 -3.57 -0.29	53.47 -5.80 0.00	102.93 -9.65 0.00	33.09 -3.66 -0.45	30.73 -3.48 -0.39	35.98 -4.03 -0.28	26.79 -1.83 -0.25	19.65 -0.86 -0.60
NIAGARA_230_LBMP 323716	24.49 -0.66 0.00	20.22 -0.68 -0.05	21.41 -0.78 0.00	22.15 -0.89 0.00	23.01 -0.66 0.00	22.20 -0.75 0.00	25.07 -1.66 0.00	26.18 -2.06 0.00	26.41 -2.06 0.00	24.32 -1.90 -0.07	22.79 -1.58 -1.45	22.17 -1.53 -0.89	21.54 -1.46 -1.30	21.00 -1.44 -0.74	17.97 -1.41 -0.50	13.97 -0.97 -0.76	32.00 -3.25 -0.29	54.03 -5.24 0.00	103.92 -8.66 0.00	33.42 -3.33 -0.44	31.04 -3.17 -0.39	36.35 -3.65 -0.27	27.00 -1.62 -0.25	19.79 -0.71 -0.59
NIAGARA____ 23760	24.28 -0.87 0.00	20.01 -0.89 -0.05	21.19 -1.00 0.00	21.92 -1.13 0.00	22.77 -0.90 0.00	21.98 -0.97 0.00	24.87 -1.87 0.00	25.98 -2.26 0.00	26.23 -2.24 0.00	24.14 -2.08 -0.07	22.59 -1.79 -1.47	22.01 -1.70 -0.90	21.37 -1.64 -1.32	20.83 -1.62 -0.74	17.84 -1.54 -0.51	13.88 -1.07 -0.76	31.73 -3.52 -0.29	53.56 -5.70 0.00	103.06 -9.52 0.00	33.16 -3.60 -0.44	30.80 -3.42 -0.39	36.05 -3.95 -0.28	26.81 -1.80 -0.25	19.64 -0.87 -0.60
NINE_MILE_1 23575	24.61 -0.53 0.00	20.38 -0.47 0.00	21.69 -0.50 0.00	22.50 -0.55 0.00	23.12 -0.55 0.00	22.41 -0.55 0.00	25.89 -0.84 0.00	27.23 -1.02 0.00	27.47 -1.01 0.00	25.29 -0.86 0.00	22.24 -0.67 0.00	22.13 -0.68 0.00	21.04 -0.66 0.00	21.02 -0.68 0.00	18.28 -0.60 0.00	13.76 -0.43 0.00	33.59 -1.37 0.00	56.93 -2.33 0.00	108.30 -4.28 0.00	34.89 -1.42 0.00	32.48 -1.35 0.00	38.16 -1.57 0.00	27.40 -0.96 0.00	19.37 -0.54 0.00
NINE_MILE_2 23744	24.61 -0.53 0.00	20.38 -0.47 0.00	21.69 -0.50 0.00	22.50 -0.55 0.00	23.12 -0.55 0.00	22.41 -0.55 0.00	25.89 -0.84 0.00	27.23 -1.02 0.00	27.47 -1.01 0.00	25.30 -0.86 0.00	22.24 -0.67 0.00	22.13 -0.67 0.00	21.04 -0.66 0.00	21.02 -0.68 0.00	18.28 -0.60 0.00	13.76 -0.43 0.00	33.60 -1.37 0.00	56.94 -2.33 0.00	108.30 -4.28 0.00	34.89 -1.42 0.00	32.48 -1.35 0.00	38.16 -1.56 0.00	27.40 -0.96 0.00	19.37 -0.54 0.00
NM_CAPITAL__DRP 24208	26.13 0.98 0.00	24.05 0.94 -2.27	23.18 0.99 0.00	24.04 1.00 0.00	24.63 0.96 0.00	23.93 0.98 0.00	27.73 1.00 0.00	29.29 1.05 0.00	29.59 1.12 0.00	30.51 1.16 -3.19	88.73 1.14 -64.68	63.81 1.17 -39.82	80.91 1.11 -58.11	55.59 1.15 -32.73	42.25 1.03 -22.34	48.66 0.74 -33.72	49.56 1.74 -12.86	61.82 2.56 0.00	116.99 4.41 0.00	57.50 1.63 -19.56	52.53 1.60 -17.11	53.73 1.81 -12.19	40.77 1.39 -11.02	46.98 0.93 -26.14
NM_CENTRAL__DRP 24181	25.15 0.01 0.00	20.81 -0.04 0.00	22.14 -0.06 0.00	22.96 -0.08 0.00	23.61 -0.05 0.00	22.91 -0.04 0.00	26.45 -0.28 0.00	27.79 -0.45 0.00	28.04 -0.44 0.00	25.84 -0.31 0.00	22.75 -0.17 0.00	22.62 -0.19 0.00	21.50 -0.19 0.00	21.51 -0.20 0.00	18.68 -0.19 0.00	14.05 -0.13 0.00	34.28 -0.69 0.00	58.08 -1.19 0.00	110.44 -2.15 0.00	35.56 -0.74 0.00	33.07 -0.75 0.00	38.86 -0.87 0.00	27.92 -0.44 0.00	19.77 -0.14 0.00
NM_FRONTIER__DRP 24179	24.31 -0.83 0.00	20.07 -0.83 -0.05	21.25 -0.94 0.00	21.97 -1.07 0.00	22.85 -0.82 0.00	22.04 -0.91 0.00	24.86 -1.87 0.00	25.94 -2.30 0.00	26.18 -2.29 0.00	24.10 -2.13 -0.07	22.53 -1.86 -1.47	21.98 -1.73 -0.91	21.33 -1.69 -1.32	20.79 -1.66 -0.75	17.81 -1.57 -0.51	13.87 -1.09 -0.77	31.69 -3.57 -0.29	53.47 -5.80 0.00	102.93 -9.65 0.00	33.09 -3.66 -0.45	30.73 -3.48 -0.39	35.98 -4.03 -0.28	26.79 -1.83 -0.25	19.65 -0.86 -0.60

NM_ST_REGIS___HYD 24053	24.79 -0.36 0.00	20.54 -0.31 0.00	22.02 -0.17 0.00	22.91 -0.13 0.00	23.45 -0.22 0.00	22.54 -0.41 0.00	26.51 -0.23 0.00	28.06 -0.18 0.00	28.35 -0.13 0.00	25.94 -0.22 0.00	22.37 -0.54 0.00	22.02 -0.79 0.00	20.89 -0.80 0.00	20.83 -0.88 0.00	18.09 -0.79 0.00	13.66 -0.53 0.00	34.68 -0.28 0.00	59.61 0.34 0.00	113.75 1.17 0.00	36.47 0.16 0.00	34.20 0.38 0.00	40.29 0.57 0.00	28.63 0.26 0.00	19.66 -0.26 0.00
NORTHPORT___1 23551	27.09 1.95 0.00	24.12 1.60 -1.68	24.01 1.82 0.00	24.87 1.82 0.00	25.56 1.89 0.00	52.17 2.02 -27.19	83.71 2.37 -54.61	30.68 2.44 0.00	30.87 2.23 -0.17	31.34 2.08 -3.11	85.65 2.32 -60.41	68.00 2.43 -42.77	74.38 2.28 -50.41	78.35 2.41 -54.24	61.80 2.08 -40.84	59.13 1.42 -43.53	48.22 3.20 -10.06	63.50 4.24 0.00	119.51 6.93 0.00	53.74 2.95 -14.48	49.41 2.92 -12.67	51.98 3.23 -9.02	39.07 2.54 -8.16	41.13 1.86 -19.36
NORTHPORT___2 23552	27.09 1.95 0.00	24.12 1.60 -1.68	24.01 1.82 0.00	24.87 1.82 0.00	25.56 1.89 0.00	52.17 2.02 -27.19	83.71 2.37 -54.61	30.68 2.44 0.00	30.87 2.23 -0.17	31.34 2.08 -3.11	85.65 2.32 -60.41	68.00 2.43 -42.77	74.38 2.28 -50.41	78.35 2.41 -54.24	61.80 2.08 -40.84	59.13 1.42 -43.53	48.22 3.20 -10.06	63.50 4.24 0.00	119.51 6.93 0.00	53.74 2.95 -14.48	49.41 2.92 -12.67	51.98 3.23 -9.02	39.07 2.54 -8.16	41.13 1.86 -19.36
NORTHPORT___3 23553	27.00 1.86 0.00	24.04 1.52 -1.68	23.90 1.71 0.00	24.77 1.72 0.00	25.47 1.80 0.00	52.07 1.93 -27.19	83.49 2.15 -54.61	30.47 2.23 0.00	30.74 2.09 -0.17	31.26 1.99 -3.11	85.59 2.27 -60.41	67.97 2.39 -42.77	74.35 2.25 -50.41	78.33 2.38 -54.24	61.77 2.05 -40.84	59.09 1.38 -43.53	48.16 3.14 -10.06	63.25 3.98 0.00	119.05 6.47 0.00	53.60 2.80 -14.48	49.24 2.75 -12.67	51.80 3.05 -9.02	39.02 2.49 -8.16	41.06 1.79 -19.36
NORTHPORT___4 23650	27.00 1.86 0.00	24.04 1.52 -1.68	23.90 1.71 0.00	24.77 1.72 0.00	25.47 1.80 0.00	52.07 1.93 -27.19	83.49 2.15 -54.61	30.47 2.23 0.00	30.74 2.09 -0.17	31.26 1.99 -3.11	85.59 2.27 -60.41	67.97 2.39 -42.77	74.35 2.25 -50.41	78.33 2.38 -54.24	61.77 2.05 -40.84	59.09 1.38 -43.53	48.16 3.14 -10.06	63.25 3.98 0.00	119.05 6.47 0.00	53.60 2.80 -14.48	49.24 2.75 -12.67	51.80 3.05 -9.02	39.02 2.49 -8.16	41.06 1.79 -19.36
NORTHPORT___IC 23718	27.09 1.95 0.00	24.12 1.60 -1.68	24.01 1.82 0.00	24.87 1.82 0.00	25.56 1.89 0.00	52.17 2.02 -27.19	83.71 2.37 -54.61	30.68 2.44 0.00	30.87 2.23 -0.17	31.34 2.08 -3.11	85.65 2.32 -60.41	68.00 2.43 -42.77	74.38 2.28 -50.41	78.35 2.41 -54.24	61.80 2.08 -40.84	59.13 1.42 -43.53	48.22 3.20 -10.06	63.50 4.24 0.00	119.51 6.93 0.00	53.74 2.95 -14.48	49.41 2.92 -12.67	51.98 3.23 -9.02	39.07 2.54 -8.16	41.13 1.86 -19.36
NORTH___COUNTRY_ESR 323785	24.70 -0.44 0.00	20.35 -0.49 0.00	22.00 -0.19 0.00	22.92 -0.13 0.00	23.31 -0.35 0.00	22.43 -0.53 0.00	26.40 -0.33 0.00	28.14 -0.11 0.00	28.73 0.26 0.00	26.52 0.36 0.00	23.09 0.17 0.00	22.90 0.10 0.00	21.75 0.06 0.00	21.65 -0.06 0.00	18.81 -0.07 0.00	14.20 0.01 0.00	35.49 0.53 0.00	60.84 1.57 0.00	115.89 3.31 0.00	37.24 0.93 0.00	34.59 0.76 0.00	40.59 0.87 0.00	28.84 0.48 0.00	20.14 0.22 0.00
NPX_GEN_1385_PROXY 323591	26.90 1.76 0.00	24.13 1.61 -1.68	24.50 2.31 0.00	25.34 2.30 0.00	25.95 2.28 0.00	52.40 2.25 -27.19	84.17 2.82 -54.61	30.70 2.46 0.00	30.21 1.56 -0.17	32.07 1.57 -4.34	86.80 2.21 -61.68	67.97 2.39 -42.77	74.42 2.32 -50.41	78.34 2.39 -54.24	61.80 2.08 -40.84	58.93 1.22 -43.53	47.63 2.61 -10.06	63.25 3.98 0.00	119.49 5.38 -1.53	53.70 2.91 -14.48	49.44 2.95 -12.67	52.55 3.34 -9.49	39.10 2.58 -8.16	41.30 2.03 -19.36
NPX_GEN_CSC 323557	26.77 1.62 0.00	23.83 1.31 -1.68	23.64 1.45 0.00	24.49 1.45 0.00	25.20 1.53 0.00	51.88 1.74 -27.19	83.46 2.12 -54.61	30.69 2.45 0.00	30.87 2.22 -0.17	32.48 1.98 -4.34	86.79 2.20 -61.68	67.83 2.26 -42.77	74.19 2.09 -50.41	78.19 2.24 -54.24	61.67 1.95 -40.84	59.15 1.43 -43.53	48.14 3.13 -10.06	63.44 4.17 0.00	121.02 6.91 -1.53	53.66 2.86 -14.48	49.29 2.79 -12.67	52.23 3.02 -9.49	38.82 2.30 -8.16	40.91 1.64 -19.36
NSINS_S_GLNS_FALLS 23858	27.01 1.87 0.00	24.76 1.54 -2.37	23.83 1.64 0.00	24.66 1.62 0.00	25.35 1.69 0.00	24.71 1.76 0.00	28.86 2.12 0.00	30.49 2.25 0.00	30.75 2.28 0.00	31.67 2.19 -3.33	92.53 2.08 -67.54	66.46 2.08 -41.58	84.31 1.95 -60.68	57.93 2.05 -34.18	43.92 1.71 -23.33	50.77 1.37 -35.21	51.78 3.39 -13.43	64.91 5.64 0.00	122.91 10.32 0.00	60.19 3.46 -20.42	54.83 3.14 -17.87	56.05 3.60 -12.72	42.50 2.62 -11.51	48.98 1.77 -27.29
NUCOR_STEEL___DRP 24197	25.55 0.40 0.00	21.18 0.30 -0.04	22.45 0.26 0.00	23.27 0.23 0.00	23.99 0.33 0.00	23.30 0.35 0.00	26.93 0.20 0.00	28.27 0.03 0.00	28.55 0.07 0.00	26.28 0.07 -0.06	24.39 0.24 -1.23	23.78 0.21 -0.76	22.95 0.15 -1.11	22.42 0.09 -0.62	19.43 0.12 -0.43	14.93 0.10 -0.64	34.94 -0.27 -0.24	59.14 -0.13 0.00	112.64 0.06 0.00	36.62 -0.06 -0.38	33.87 -0.28 -0.33	39.63 -0.33 -0.23	28.65 0.07 -0.21	20.59 0.17 -0.50
NYISO_LBMP_REFERENCE 24008	25.14 0.00 0.00	20.84 0.00 0.00	22.19 0.00 0.00	23.04 0.00 0.00	23.67 0.00 0.00	22.95 0.00 0.00	26.73 0.00 0.00	28.24 0.00 0.00	28.47 0.00 0.00	26.15 0.00 0.00	22.92 0.00 0.00	22.81 0.00 0.00	21.69 0.00 0.00	21.71 0.00 0.00	18.88 0.00 0.00	14.19 0.00 0.00	34.96 0.00 0.00	59.27 0.00 0.00	112.58 0.00 0.00	36.31 0.00 0.00	33.82 0.00 0.00	39.73 0.00 0.00	28.37 0.00 0.00	19.91 0.00 0.00
NYPA_BRENTWD___GT 24164	27.34 2.19 0.00	24.30 1.78 -1.68	24.18 1.99 0.00	25.05 2.01 0.00	25.76 2.09 0.00	52.39 2.24 -27.19	83.99 2.65 -54.61	31.05 2.81 0.00	31.30 2.65 -0.17	31.77 2.50 -3.11	85.97 2.65 -60.41	68.31 2.74 -42.77	74.66 2.56 -50.41	78.64 2.69 -54.24	62.00 2.28 -40.84	59.35 1.64 -43.53	48.74 3.72 -10.06	64.15 4.88 0.00	120.99 8.40 0.00	54.16 3.36 -14.48	49.88 3.39 -12.67	52.52 3.77 -9.02	39.41 2.88 -8.16	41.34 2.07 -19.36
NYPA_GOWANUS___GT5 24156	26.78 1.64 0.00	23.85 1.33 -1.68	23.58 1.39 0.00	24.44 1.40 0.00	25.13 1.46 0.00	24.49 1.54 0.00	28.50 1.77 0.00	-840.98 1.96 871.18	-759.99 2.20 790.67	30.73 2.22 -2.36	72.84 2.05 -47.88	54.41 2.12 -29.48	66.76 2.05 -43.02	48.15 2.21 -24.24	37.39 1.97 -16.54	40.52 1.36 -24.97	46.36 3.04 -8.36	47.14 4.25 16.38	120.05 7.47 0.01	53.66 2.88 -14.47	49.16 2.66 -12.67	51.74 3.00 -9.02	38.75 2.23 -8.16	40.88 1.62 -19.35
NYPA_GOWANUS___GT6 24157	26.78 1.64 0.00	23.85 1.33 -1.68	23.58 1.39 0.00	24.44 1.40 0.00	25.13 1.46 0.00	24.49 1.54 0.00	28.50 1.77 0.00	-840.98 1.96 871.18	-759.99 2.20 790.67	30.73 2.22 -2.36	72.84 2.05 -47.88	54.41 2.12 -29.48	66.76 2.05 -43.02	48.15 2.21 -24.24	37.39 1.97 -16.54	40.52 1.36 -24.97	46.36 3.04 -8.36	47.14 4.25 16.38	120.05 7.47 0.01	53.66 2.88 -14.47	49.16 2.66 -12.67	51.74 3.00 -9.02	38.75 2.23 -8.16	40.88 1.62 -19.35

NYPA_HARLEM__RVR__GT1 24160	26.68 1.54 0.00	23.77 1.25 -1.68	23.50 1.31 0.00	24.35 1.31 0.00	25.05 1.38 0.00	24.43 1.48 0.00	28.45 1.72 0.00	30.16 1.92 0.00	31.74 2.14 -1.12	30.69 2.17 -2.36	72.76 1.95 -47.89	54.34 2.05 -29.49	66.67 1.96 -43.02	48.06 2.12 -24.24	37.33 1.91 -16.54	40.43 1.27 -24.97	47.39 2.91 -9.52	63.25 3.98 0.00	119.45 6.87 0.00	53.55 2.76 -14.48	49.04 2.54 -12.67	51.58 2.83 -9.02	38.63 2.11 -8.16	40.82 1.55 -19.35
NYPA_HARLEM__RVR__GT2 24161	26.68 1.54 0.00	23.77 1.25 -1.68	23.50 1.31 0.00	24.35 1.31 0.00	25.05 1.38 0.00	24.43 1.48 0.00	28.45 1.72 0.00	30.16 1.92 0.00	31.74 2.14 -1.12	30.69 2.17 -2.36	72.76 1.95 -47.89	54.34 2.05 -29.49	66.67 1.96 -43.02	48.06 2.12 -24.24	37.33 1.91 -16.54	40.43 1.27 -24.97	47.39 2.91 -9.52	63.25 3.98 0.00	119.45 6.87 0.00	53.55 2.76 -14.48	49.04 2.54 -12.67	51.58 2.83 -9.02	38.63 2.11 -8.16	40.82 1.55 -19.35
NYPA_KENT____GT 24152	26.78 1.63 0.00	23.85 1.32 -1.68	23.57 1.38 0.00	24.44 1.40 0.00	25.12 1.46 0.00	24.49 1.53 0.00	28.51 1.77 0.00	30.22 1.98 0.00	31.80 2.20 -1.12	30.74 2.23 -2.36	72.86 2.05 -47.89	54.42 2.13 -29.49	66.77 2.05 -43.03	48.16 2.22 -24.24	37.39 1.96 -16.54	40.52 1.36 -24.97	47.53 3.05 -9.52	63.52 4.25 0.00	120.02 7.44 0.00	53.66 2.87 -14.48	49.16 2.67 -12.67	51.73 2.98 -9.02	38.74 2.22 -8.16	40.87 1.60 -19.35
NYPA_POUCH1____GT 24155	26.75 1.61 0.00	23.83 1.31 -1.68	23.55 1.37 0.00	24.42 1.38 0.00	25.11 1.45 0.00	24.46 1.50 0.00	28.45 1.72 0.00	-891.14 1.88 921.26	-805.58 2.12 836.18	30.67 2.16 -2.36	72.78 1.98 -47.88	54.35 2.06 -29.48	66.70 1.99 -43.02	48.10 2.16 -24.24	37.34 1.92 -16.54	40.47 1.32 -24.97	46.21 2.96 -8.29	46.11 4.16 17.31	119.82 7.25 0.01	53.57 2.79 -14.47	49.10 2.61 -12.67	51.69 2.94 -9.02	38.74 2.21 -8.16	40.87 1.60 -19.35
NYPA_VERNON____GT2 24162	26.77 1.62 0.00	23.84 1.32 -1.68	23.57 1.38 0.00	24.44 1.39 0.00	25.11 1.45 0.00	24.49 1.54 0.00	28.51 1.78 0.00	30.23 1.99 0.00	31.80 2.21 -1.12	30.75 2.23 -2.36	72.87 2.06 -47.89	54.43 2.14 -29.49	66.78 2.07 -43.03	48.16 2.22 -24.24	37.39 1.96 -16.54	40.52 1.36 -24.97	47.53 3.05 -9.52	63.55 4.28 0.00	120.07 7.48 0.00	53.66 2.87 -14.48	49.16 2.66 -12.67	51.73 2.98 -9.02	38.73 2.20 -8.16	40.86 1.59 -19.35
NYPA_VERNON____GT3 24163	26.77 1.62 0.00	23.84 1.32 -1.68	23.57 1.38 0.00	24.44 1.39 0.00	25.11 1.45 0.00	24.49 1.54 0.00	28.51 1.78 0.00	30.23 1.99 0.00	31.80 2.21 -1.12	30.75 2.23 -2.36	72.87 2.06 -47.89	54.43 2.14 -29.49	66.78 2.07 -43.03	48.16 2.22 -24.24	37.39 1.96 -16.54	40.52 1.36 -24.97	47.53 3.05 -9.52	63.55 4.28 0.00	120.07 7.48 0.00	53.66 2.87 -14.48	49.16 2.66 -12.67	51.73 2.98 -9.02	38.73 2.20 -8.16	40.86 1.59 -19.35
NYPA__ASTORIA_CC1 323568	26.74 1.59 0.00	23.82 1.30 -1.68	23.54 1.35 0.00	24.40 1.36 0.00	25.09 1.43 0.00	24.46 1.51 0.00	28.48 1.75 0.00	30.20 1.96 0.00	31.77 2.17 -1.12	30.70 2.19 -2.36	72.83 2.02 -47.89	54.40 2.11 -29.49	66.74 2.03 -43.03	48.13 2.18 -24.24	37.35 1.93 -16.54	40.49 1.33 -24.97	47.49 3.00 -9.52	63.48 4.21 0.00	119.94 7.36 0.00	53.62 2.83 -14.48	49.10 2.61 -12.67	51.66 2.91 -9.02	38.69 2.16 -8.16	40.84 1.57 -19.35
NYPA__ASTORIA_CC2 323569	26.74 1.59 0.00	23.82 1.30 -1.68	23.54 1.35 0.00	24.40 1.36 0.00	25.09 1.43 0.00	24.46 1.51 0.00	28.48 1.75 0.00	30.20 1.96 0.00	31.77 2.17 -1.12	30.70 2.19 -2.36	72.83 2.02 -47.89	54.40 2.11 -29.49	66.74 2.03 -43.03	48.13 2.18 -24.24	37.35 1.93 -16.54	40.49 1.33 -24.97	47.49 3.00 -9.52	63.48 4.21 0.00	119.94 7.36 0.00	53.62 2.83 -14.48	49.10 2.61 -12.67	51.66 2.91 -9.02	38.69 2.16 -8.16	40.84 1.57 -19.35
NYPA__HOLTSVILL 23794	27.09 1.95 0.00	24.11 1.58 -1.68	23.97 1.78 0.00	24.83 1.79 0.00	25.54 1.87 0.00	52.18 2.04 -27.19	83.75 2.41 -54.61	30.85 2.60 0.00	31.05 2.41 -0.17	31.52 2.26 -3.11	85.75 2.42 -60.41	68.08 2.51 -42.77	74.44 2.34 -50.41	78.43 2.48 -54.24	61.86 2.15 -40.84	59.24 1.53 -43.53	48.45 3.43 -10.06	63.92 4.66 0.00	120.40 7.81 0.00	53.95 3.16 -14.48	49.58 3.08 -12.67	52.14 3.39 -9.02	39.13 2.60 -8.16	41.14 1.87 -19.36
NYPA__HELLGATE_GT1 24158	26.68 1.54 0.00	23.77 1.25 -1.68	23.50 1.31 0.00	24.35 1.31 0.00	25.05 1.38 0.00	24.43 1.48 0.00	28.45 1.72 0.00	30.16 1.92 0.00	31.74 2.14 -1.12	30.69 2.17 -2.36	72.76 1.95 -47.89	54.34 2.05 -29.49	66.68 1.97 -43.02	48.08 2.14 -24.24	37.33 1.91 -16.54	40.43 1.27 -24.97	47.39 2.91 -9.52	63.25 3.98 0.00	119.45 6.87 0.00	53.55 2.76 -14.48	49.04 2.54 -12.67	51.58 2.83 -9.02	38.63 2.11 -8.16	40.82 1.55 -19.35
NYPA__HELLGATE_GT2 24159	26.68 1.54 0.00	23.77 1.25 -1.68	23.50 1.31 0.00	24.35 1.31 0.00	25.05 1.38 0.00	24.43 1.48 0.00	28.45 1.72 0.00	30.16 1.92 0.00	31.74 2.14 -1.12	30.69 2.17 -2.36	72.76 1.95 -47.89	54.34 2.05 -29.49	66.68 1.97 -43.02	48.08 2.14 -24.24	37.33 1.91 -16.54	40.43 1.27 -24.97	47.39 2.91 -9.52	63.25 3.98 0.00	119.45 6.87 0.00	53.55 2.76 -14.48	49.04 2.54 -12.67	51.58 2.83 -9.02	38.63 2.11 -8.16	40.82 1.55 -19.35
NYS_BARGE__HYD 23848	24.74 -0.41 0.00	20.39 -0.51 -0.05	21.60 -0.59 0.00	22.31 -0.73 0.00	23.12 -0.55 0.00	22.29 -0.66 0.00	25.12 -1.62 0.00	26.23 -2.01 0.00	26.49 -1.99 0.00	24.37 -1.85 -0.07	22.81 -1.55 -1.45	22.19 -1.51 -0.89	21.55 -1.45 -1.30	21.00 -1.44 -0.74	17.98 -1.40 -0.50	13.99 -0.96 -0.76	31.96 -3.29 -0.29	54.02 -5.25 0.00	104.04 -8.54 0.00	33.43 -3.32 -0.44	31.04 -3.17 -0.39	36.35 -3.65 -0.27	27.16 -1.46 -0.25	19.93 -0.58 -0.59
OAK_ORCHARD__HYD 24046	25.20 0.06 0.00	20.83 -0.06 -0.04	22.09 -0.10 0.00	22.88 -0.16 0.00	23.69 0.02 0.00	22.95 0.00 0.00	26.27 -0.47 0.00	27.57 -0.67 0.00	27.82 -0.66 0.00	25.65 -0.57 -0.06	23.71 -0.39 -1.19	23.16 -0.38 -0.73	22.38 -0.38 -1.07	21.93 -0.38 -0.60	18.87 -0.42 -0.41	14.54 -0.26 -0.62	33.97 -1.23 -0.24	57.39 -1.87 0.00	109.95 -2.64 0.00	35.46 -1.21 -0.36	32.91 -1.23 -0.32	38.50 -1.45 -0.23	28.10 -0.47 -0.20	20.34 -0.06 -0.48
OCC_CHEM__DRP 24175	24.36 -0.78 0.00	20.11 -0.79 -0.05	21.29 -0.90 0.00	22.02 -1.03 0.00	22.90 -0.77 0.00	22.09 -0.86 0.00	24.92 -1.82 0.00	26.00 -2.25 0.00	26.24 -2.23 0.00	24.15 -2.07 -0.07	22.58 -1.81 -1.47	22.03 -1.68 -0.91	21.38 -1.63 -1.33	20.84 -1.61 -0.75	17.85 -1.53 -0.51	13.90 -1.06 -0.77	31.76 -3.50 -0.29	53.59 -5.68 0.00	103.16 -9.43 0.00	33.16 -3.60 -0.45	30.80 -3.42 -0.39	36.06 -3.95 -0.28	26.83 -1.78 -0.25	19.69 -0.82 -0.60
OH_GEN_PROXY 24063	24.53 -0.61 0.00	20.25 -0.65 -0.05	21.45 -0.74 0.00	22.18 -0.87 0.00	23.04 -0.63 0.00	22.23 -0.72 0.00	25.14 -1.59 0.00	26.27 -1.98 0.00	26.50 -1.97 0.00	25.64 -1.82 -1.30	24.15 -1.49 -2.73	22.24 -1.46 -0.89	28.38 -1.38 -8.07	24.81 -1.36 -4.46	18.04 -1.34 -0.50	14.01 -0.93 -0.76	32.11 -3.14 -0.29	54.21 -5.06 0.00	122.53 -8.33 -18.29	33.55 -3.20 -0.44	31.16 -3.06 -0.39	36.97 -3.50 -0.74	27.06 -1.56 -0.25	19.82 -0.68 -0.59

OLIN_CORP_DRP 24177	24.26 -0.88 0.00	20.00 -0.89 -0.05	21.18 -1.01 0.00	21.91 -1.14 0.00	22.75 -0.91 0.00	21.95 -1.00 0.00	24.74 -2.00 0.00	25.82 -2.42 0.00	26.07 -2.41 0.00	23.99 -2.24 -0.07	22.51 -1.90 -1.49	21.88 -1.84 -0.92	21.27 -1.76 -1.34	20.71 -1.75 -0.75	17.73 -1.67 -0.51	13.81 -1.16 -0.78	31.50 -3.76 -0.30	53.18 -6.09 0.00	102.43 -10.16 0.00	32.93 -3.83 -0.45	30.59 -3.63 -0.40	35.81 -4.20 -0.28	26.71 -1.91 -0.26	19.61 -0.91 -0.61
OLIN_CORP_DSASP 323712	24.36 -0.78 0.00	20.11 -0.79 -0.05	21.29 -0.90 0.00	22.02 -1.03 0.00	22.90 -0.77 0.00	22.09 -0.86 0.00	24.92 -1.82 0.00	26.00 -2.25 0.00	26.24 -2.23 0.00	24.15 -2.07 -0.07	22.58 -1.81 -1.47	22.03 -1.68 -0.91	21.38 -1.63 -1.33	20.84 -1.61 -0.75	17.85 -1.53 -0.51	13.90 -1.06 -0.77	31.76 -3.50 -0.29	53.59 -5.68 0.00	103.16 -9.43 0.00	33.16 -3.60 -0.45	30.80 -3.42 -0.39	36.06 -3.95 -0.28	26.83 -1.78 -0.25	19.69 -0.82 -0.60
ONEIDA_HERK_LFGE 323681	25.75 0.60 0.00	21.31 0.47 0.00	22.73 0.54 0.00	23.56 0.51 0.00	24.23 0.56 0.00	23.55 0.60 0.00	27.47 0.73 0.00	29.02 0.78 0.00	29.32 0.84 0.00	26.98 0.83 0.00	23.66 0.74 0.00	23.48 0.67 0.00	22.27 0.58 0.00	22.28 0.57 0.00	19.37 0.49 0.00	14.57 0.38 0.00	35.91 0.95 0.00	61.07 1.81 0.00	116.41 3.83 0.00	37.51 1.20 0.00	34.91 1.09 0.00	40.98 1.25 0.00	29.26 0.89 0.00	20.52 0.61 0.00
ONONDAGA_REF_OCCRA 23987	25.34 0.19 0.00	20.98 0.10 -0.04	22.29 0.10 0.00	23.11 0.07 0.00	23.77 0.11 0.00	23.07 0.12 0.00	26.66 -0.07 0.00	28.02 -0.22 0.00	28.27 -0.21 0.00	26.12 -0.09 -0.05	24.01 0.03 -1.07	23.46 -0.01 -0.66	22.62 -0.03 -0.96	22.23 -0.02 -0.54	19.20 -0.05 -0.37	14.73 -0.02 -0.56	34.77 -0.41 -0.21	58.59 -0.67 0.00	111.58 -1.00 0.00	36.25 -0.39 -0.33	33.70 -0.41 -0.29	39.46 -0.47 -0.20	28.40 -0.15 -0.18	20.40 0.05 -0.44
ONONDAGA___COGEN 23986	25.27 0.12 0.00	20.91 0.06 0.00	22.24 0.05 0.00	23.07 0.02 0.00	23.73 0.06 0.00	23.02 0.07 0.00	26.62 -0.12 0.00	27.98 -0.26 0.00	28.21 -0.26 0.00	25.99 -0.16 0.00	22.89 -0.03 0.00	22.76 -0.05 0.00	21.62 -0.07 0.00	21.63 -0.08 0.00	18.80 -0.08 0.00	14.14 -0.05 0.00	34.48 -0.49 0.00	58.48 -0.79 0.00	111.33 -1.26 0.00	35.85 -0.46 0.00	33.32 -0.51 0.00	39.14 -0.58 0.00	28.15 -0.22 0.00	19.91 -0.01 0.00
ONTARIO___LFGE 23819	25.68 0.54 0.00	21.21 0.31 -0.05	22.52 0.33 0.00	23.31 0.27 0.00	24.04 0.38 0.00	23.40 0.45 0.00	26.99 0.26 0.00	28.35 0.11 0.00	28.59 0.12 0.00	26.43 0.20 -0.07	24.64 0.31 -1.42	23.90 0.22 -0.87	23.12 0.16 -1.28	22.65 0.23 -0.72	19.48 0.11 -0.49	15.02 0.09 -0.74	34.96 -0.28 -0.28	58.89 -0.38 0.00	112.57 -0.01 0.00	36.59 -0.15 -0.43	33.91 -0.29 -0.38	39.70 -0.29 -0.27	28.83 0.22 -0.24	20.87 0.37 -0.58
ORANGEVILLE_WT_PWR 323706	25.32 0.17 0.00	20.86 -0.04 -0.06	22.11 -0.08 0.00	22.85 -0.20 0.00	23.65 -0.01 0.00	22.93 -0.03 0.00	26.08 -0.66 0.00	27.22 -1.02 0.00	27.46 -1.02 0.00	25.36 -0.88 -0.09	24.05 -0.62 -1.76	23.25 -0.64 -1.09	22.65 -0.62 -1.58	22.07 -0.53 -0.89	18.87 -0.62 -0.61	14.67 -0.44 -0.92	33.46 -1.85 -0.35	56.42 -2.84 0.00	108.29 -4.29 0.00	35.06 -1.78 -0.53	32.51 -1.78 -0.47	38.14 -1.92 -0.33	28.13 -0.53 -0.30	20.64 0.01 -0.71
ORANGEVILLE___ESR 323794	25.32 0.17 0.00	20.86 -0.04 -0.06	22.11 -0.08 0.00	22.85 -0.20 0.00	23.65 -0.01 0.00	22.93 -0.03 0.00	26.08 -0.66 0.00	27.22 -1.02 0.00	27.46 -1.02 0.00	25.36 -0.88 -0.09	24.05 -0.62 -1.76	23.25 -0.64 -1.09	22.65 -0.62 -1.58	22.07 -0.53 -0.89	18.87 -0.62 -0.61	14.67 -0.44 -0.92	33.46 -1.85 -0.35	56.42 -2.84 0.00	108.29 -4.29 0.00	35.06 -1.78 -0.53	32.51 -1.78 -0.47	38.14 -1.92 -0.33	28.13 -0.53 -0.30	20.64 0.01 -0.71
OSWEGATCHIE___HYD 24044	25.00 -0.14 0.00	20.71 -0.13 0.00	22.19 0.00 0.00	23.05 0.01 0.00	23.69 0.02 0.00	22.88 -0.08 0.00	26.80 0.07 0.00	28.33 0.09 0.00	28.62 0.14 0.00	26.21 0.06 0.00	22.70 -0.22 0.00	22.37 -0.44 0.00	21.17 -0.52 0.00	21.12 -0.59 0.00	18.36 -0.52 0.00	13.84 -0.34 0.00	34.90 -0.07 0.00	59.93 0.67 0.00	114.38 1.79 0.00	36.70 0.40 0.00	34.37 0.54 0.00	40.44 0.72 0.00	28.76 0.40 0.00	19.85 -0.07 0.00
OSWEGO___5 23606	24.79 -0.35 0.00	20.53 -0.32 0.00	21.84 -0.35 0.00	22.66 -0.39 0.00	23.29 -0.37 0.00	22.58 -0.37 0.00	26.10 -0.63 0.00	27.46 -0.78 0.00	27.70 -0.78 0.00	25.50 -0.65 0.00	22.43 -0.49 0.00	22.31 -0.50 0.00	21.20 -0.49 0.00	21.20 -0.50 0.00	18.43 -0.45 0.00	13.87 -0.32 0.00	33.87 -1.09 0.00	57.40 -1.87 0.00	109.20 -3.38 0.00	35.17 -1.13 0.00	32.73 -1.09 0.00	38.46 -1.27 0.00	27.63 -0.74 0.00	19.53 -0.38 0.00
OSWEGO___6 23613	24.79 -0.35 0.00	20.53 -0.32 0.00	21.84 -0.35 0.00	22.66 -0.39 0.00	23.29 -0.37 0.00	22.58 -0.37 0.00	26.10 -0.63 0.00	27.46 -0.78 0.00	27.70 -0.78 0.00	25.50 -0.65 0.00	22.43 -0.49 0.00	22.31 -0.50 0.00	21.20 -0.49 0.00	21.20 -0.50 0.00	18.43 -0.45 0.00	13.87 -0.32 0.00	33.87 -1.09 0.00	57.40 -1.87 0.00	109.20 -3.38 0.00	35.17 -1.13 0.00	32.73 -1.09 0.00	38.46 -1.27 0.00	27.63 -0.74 0.00	19.53 -0.38 0.00
OUTOKUMPU-AB___DRP 24206	25.03 -0.12 0.00	20.65 -0.25 -0.05	21.87 -0.33 0.00	22.60 -0.45 0.00	23.45 -0.22 0.00	22.66 -0.30 0.00	25.60 -1.13 0.00	26.73 -1.51 0.00	27.00 -1.48 0.00	24.84 -1.38 -0.07	23.28 -1.14 -1.51	22.63 -1.10 -0.93	21.97 -1.07 -1.35	21.43 -1.03 -0.76	18.34 -1.06 -0.52	14.24 -0.74 -0.78	32.49 -2.77 -0.30	54.84 -4.43 0.00	105.62 -6.96 0.00	33.94 -2.82 -0.46	31.51 -2.71 -0.40	36.93 -3.08 -0.28	27.48 -1.14 -0.26	20.13 -0.40 -0.61
OXBOW____ 24026	24.77 -0.38 0.00	20.43 -0.46 -0.05	21.64 -0.55 0.00	22.37 -0.67 0.00	23.24 -0.43 0.00	22.44 -0.51 0.00	25.34 -1.40 0.00	26.45 -1.79 0.00	26.71 -1.76 0.00	24.58 -1.65 -0.07	23.00 -1.40 -1.49	22.40 -1.32 -0.92	21.74 -1.29 -1.34	21.20 -1.26 -0.75	18.15 -1.24 -0.51	14.11 -0.86 -0.78	32.23 -3.03 -0.30	54.41 -4.85 0.00	104.76 -7.83 0.00	33.66 -3.10 -0.45	31.26 -2.97 -0.39	36.61 -3.40 -0.28	27.24 -1.38 -0.25	19.97 -0.55 -0.61
OXY_CHEM_DSASP 323612	24.36 -0.78 0.00	20.11 -0.79 -0.05	21.29 -0.90 0.00	22.02 -1.03 0.00	22.90 -0.77 0.00	22.09 -0.86 0.00	24.92 -1.82 0.00	26.00 -2.25 0.00	26.24 -2.23 0.00	24.15 -2.07 -0.07	22.58 -1.81 -1.47	22.03 -1.68 -0.91	21.38 -1.63 -1.33	20.84 -1.61 -0.75	17.85 -1.53 -0.51	13.90 -1.06 -0.77	31.76 -3.50 -0.29	53.59 -5.68 0.00	103.16 -9.43 0.00	33.16 -3.60 -0.45	30.80 -3.42 -0.39	36.06 -3.95 -0.28	26.83 -1.78 -0.25	19.69 -0.82 -0.60
PACKARD_115_KV_ADAMS_187_REV_LBMP_A 345013	24.36 -0.78 0.00	20.11 -0.79 -0.05	21.29 -0.90 0.00	22.02 -1.03 0.00	22.90 -0.77 0.00	22.09 -0.86 0.00	24.92 -1.82 0.00	26.00 -2.25 0.00	26.24 -2.23 0.00	24.15 -2.07 -0.07	22.58 -1.81 -1.47	22.03 -1.68 -0.91	21.38 -1.63 -1.33	20.84 -1.61 -0.75	17.85 -1.53 -0.51	13.90 -1.06 -0.77	31.76 -3.50 -0.29	53.59 -5.68 0.00	103.16 -9.43 0.00	33.16 -3.60 -0.45	30.80 -3.42 -0.39	36.06 -3.95 -0.28	26.83 -1.78 -0.25	19.69 -0.82 -0.60

PARKCHTR_138_KV_TB2S_REV_LBMP_J 345007	26.64 1.49 0.00	23.74 1.22 -1.68	23.46 1.27 0.00	24.32 1.28 0.00	25.01 1.34 0.00	24.39 1.44 0.00	28.42 1.68 0.00	30.12 1.88 0.00	31.69 2.09 -1.12	30.62 2.10 -2.36	72.74 1.93 -47.89	54.32 2.03 -29.49	66.66 1.95 -43.02	48.05 2.10 -24.24	37.29 1.87 -16.54	40.42 1.27 -24.97	47.36 2.87 -9.52	63.25 3.98 0.00	119.46 6.88 0.00	53.52 2.73 -14.48	49.00 2.51 -12.67	51.54 2.79 -9.02	38.60 2.08 -8.16	40.79 1.52 -19.35
PARKCHTR_13_KV_CPCTY_REV_LBMP_J 345019	26.68 1.54 0.00	23.78 1.25 -1.68	23.54 1.35 0.00	24.39 1.34 0.00	25.08 1.41 0.00	24.47 1.52 0.00	28.52 1.79 0.00	30.24 2.00 0.00	31.82 2.22 -1.12	30.72 2.20 -2.36	72.80 1.99 -47.89	54.38 2.08 -29.49	66.72 2.00 -43.02	48.06 2.12 -24.24	37.31 1.89 -16.54	40.45 1.30 -24.97	47.41 2.93 -9.52	63.33 4.06 0.00	119.90 7.32 0.00	53.62 2.83 -14.48	49.10 2.61 -12.67	51.66 2.91 -9.02	38.69 2.17 -8.16	40.87 1.60 -19.35
PAVMNTRD_115_KV_BK1_REV_LBMP_A 345030	25.47 0.32 0.00	20.99 0.09 -0.06	22.24 0.05 0.00	23.00 -0.04 0.00	23.84 0.17 0.00	23.08 0.12 0.00	26.21 -0.53 0.00	27.43 -0.81 0.00	27.67 -0.80 0.00	25.43 -0.80 -0.08	23.93 -0.62 -1.63	23.15 -0.66 -1.00	22.51 -0.64 -1.46	21.96 -0.57 -0.82	18.77 -0.67 -0.56	14.57 -0.47 -0.85	33.30 -1.99 -0.32	56.21 -3.06 0.00	108.09 -4.49 0.00	34.85 -1.96 -0.49	32.33 -1.93 -0.43	37.95 -2.08 -0.31	28.03 -0.62 -0.28	20.51 -0.07 -0.66
PAWLING_115_KV_BK3_REV_LBMP_H 345028	26.82 1.68 0.00	23.93 1.39 -1.71	23.65 1.46 0.00	24.52 1.47 0.00	25.21 1.55 0.00	24.60 1.65 0.00	28.65 1.92 0.00	30.33 2.09 0.00	30.71 2.22 -0.02	30.77 2.22 -2.39	73.54 2.05 -48.57	54.81 2.10 -29.91	67.35 2.02 -43.64	48.41 2.13 -24.58	37.54 1.89 -16.78	40.87 1.36 -25.32	47.78 3.16 -9.66	64.00 4.74 0.00	121.14 8.56 0.00	54.15 3.15 -14.69	49.57 2.89 -12.85	52.16 3.28 -9.15	39.04 2.40 -8.28	41.23 1.69 -19.63
PEEKSKILL____ 23653	26.52 1.38 0.00	23.63 1.13 -1.66	23.37 1.19 0.00	24.23 1.19 0.00	24.91 1.24 0.00	24.29 1.33 0.00	28.24 1.51 0.00	29.89 1.65 0.00	30.20 1.78 0.06	30.32 1.84 -2.33	71.94 1.75 -47.27	53.74 1.83 -29.10	65.93 1.77 -42.47	47.52 1.89 -23.92	36.87 1.66 -16.33	40.00 1.16 -24.65	46.97 2.61 -9.40	62.97 3.70 0.00	119.12 6.54 0.00	53.10 2.50 -14.29	48.63 2.30 -12.50	51.21 2.58 -8.90	38.35 1.94 -8.05	40.41 1.39 -19.10
PGE MADISON____WINDPWR 24146	27.62 2.47 0.00	22.93 1.85 -0.24	24.18 1.98 0.00	24.96 1.92 0.00	25.64 1.97 0.00	25.07 2.12 0.00	29.37 2.64 0.00	31.07 2.83 0.00	31.40 2.92 0.00	29.37 2.88 -0.34	32.41 2.66 -6.83	29.48 2.46 -4.21	30.13 2.30 -6.14	27.52 2.36 -3.46	23.23 1.99 -2.36	19.28 1.53 -3.56	39.79 3.47 -1.36	65.73 6.46 0.00	125.46 12.88 0.00	42.35 3.97 -2.07	39.14 3.51 -1.81	45.18 4.17 -1.29	32.63 3.11 -1.17	24.92 2.24 -2.76
PIERCEFIELD____HYD 23852	24.62 -0.52 0.00	20.42 -0.42 0.00	21.85 -0.34 0.00	22.74 -0.30 0.00	23.31 -0.36 0.00	22.40 -0.55 0.00	26.31 -0.42 0.00	27.80 -0.44 0.00	28.02 -0.46 0.00	25.58 -0.58 0.00	22.01 -0.90 0.00	21.62 -1.18 0.00	20.52 -1.17 0.00	20.46 -1.24 0.00	17.78 -1.10 0.00	13.42 -0.77 0.00	34.22 -0.75 0.00	58.81 -0.46 0.00	112.18 -0.40 0.00	35.97 -0.34 0.00	33.82 -0.01 0.00	39.87 0.14 0.00	28.32 -0.04 0.00	19.37 -0.55 0.00
PINELAWN_CC_1 323563	27.27 2.12 0.00	24.25 1.72 -1.68	24.08 1.89 0.00	24.97 1.92 0.00	25.66 1.99 0.00	52.28 2.14 -27.19	83.86 2.53 -54.61	30.93 2.69 0.00	31.24 2.59 -0.17	31.74 2.47 -3.11	85.88 2.56 -60.41	68.22 2.64 -42.77	74.47 2.37 -50.41	78.40 2.45 -54.24	61.85 2.13 -40.84	59.22 1.50 -43.53	48.35 3.33 -10.06	63.47 4.21 0.00	119.61 7.02 0.00	53.70 2.91 -14.48	49.46 2.96 -12.67	52.10 3.35 -9.02	39.31 2.79 -8.16	41.27 2.00 -19.36
PJM_GEN_HTP_PROXY 323702	26.63 1.49 0.00	23.74 1.21 -1.68	23.46 1.27 0.00	24.32 1.28 0.00	25.00 1.33 0.00	24.37 1.42 0.00	28.37 1.64 0.00	30.12 1.83 -0.06	30.33 2.00 0.15	30.58 2.07 -2.36	72.72 1.92 -47.88	54.28 1.99 -29.48	66.64 1.93 -43.01	48.01 2.07 -24.23	37.25 1.83 -16.54	40.43 1.27 -24.96	47.33 2.85 -9.52	63.27 4.00 0.00	119.55 6.97 0.00	53.47 2.68 -14.48	48.97 2.48 -12.66	49.99 2.77 -7.49	38.58 2.06 -8.16	39.79 1.48 -18.39
PJM_GEN_KEystone 24065	25.75 0.60 0.00	22.07 0.41 -0.82	22.61 0.42 0.00	23.42 0.37 0.00	24.13 0.46 0.00	23.45 0.50 0.00	26.99 0.25 0.00	-14.76 0.13 43.14	19.06 0.16 9.57	27.62 0.31 -1.15	46.77 0.43 -23.43	37.64 0.41 -14.42	43.13 0.40 -21.05	34.11 0.55 -11.86	27.38 0.41 -8.09	26.63 0.23 -12.22	37.46 0.00 -2.50	42.07 -0.33 16.86	112.29 -0.29 0.00	43.32 -0.07 -7.08	35.27 -0.15 -1.60	42.24 -0.07 -2.59	32.37 0.38 -3.63	31.27 0.47 -10.89
PJM_GEN_NEPTUNE_PROXY 323594	26.92 1.77 0.00	23.97 1.45 -1.68	23.79 1.59 0.00	24.65 1.60 0.00	25.35 1.69 0.00	39.61 1.81 -14.85	58.67 2.12 -29.82	30.54 2.24 -0.06	30.83 2.18 -0.17	31.05 2.13 -2.77	79.82 2.20 -54.71	61.81 2.28 -36.72	70.92 2.18 -47.05	64.58 2.30 -40.57	50.66 2.01 -29.77	50.67 1.41 -35.07	47.93 3.16 -9.81	63.40 4.13 0.00	119.39 6.81 0.00	53.59 2.80 -14.48	49.24 2.75 -12.67	50.27 3.05 -7.49	38.90 2.37 -8.16	40.03 1.72 -18.40
PJM_GEN_VFT_PROXY 323633	26.55 1.41 0.00	23.67 1.15 -1.68	23.38 1.20 0.00	24.24 1.19 0.00	24.91 1.25 0.00	24.26 1.30 0.00	28.22 1.49 0.00	-653.80 1.68 683.72	-156.18 1.89 186.55	30.46 1.95 -2.36	72.63 1.82 -47.89	54.19 1.90 -29.48	66.55 1.84 -43.02	47.95 2.01 -24.23	37.20 1.78 -16.54	40.37 1.22 -24.97	47.07 2.68 -9.43	61.71 3.68 1.24	119.00 6.42 0.00	53.29 2.50 -14.48	48.80 2.31 -12.67	49.75 2.54 -7.49	38.43 1.91 -8.16	39.69 1.38 -18.40
PLEASANTVLY____LBMP 24000	26.48 1.34 0.00	23.72 1.12 -1.76	23.37 1.18 0.00	24.22 1.18 0.00	24.89 1.22 0.00	24.26 1.31 0.00	28.20 1.47 0.00	29.83 1.59 0.00	30.19 1.71 0.00	30.39 1.76 -2.47	74.79 1.69 -50.19	55.47 1.76 -30.90	68.49 1.71 -45.09	48.91 1.81 -25.40	37.79 1.58 -17.34	41.48 1.12 -26.17	47.51 2.57 -9.98	62.92 3.66 0.00	119.01 6.43 0.00	53.96 2.47 -15.18	49.38 2.28 -13.28	51.75 2.57 -9.46	38.84 1.93 -8.55	41.56 1.37 -20.28
PLSNTVLE_13_KV_13KVDISA_REV_LBMP_I 345020	26.64 1.49 0.00	23.78 1.24 -1.70	23.49 1.30 0.00	24.35 1.31 0.00	25.03 1.36 0.00	24.41 1.45 0.00	28.40 1.67 0.00	30.06 1.82 0.00	30.57 1.97 -0.12	30.53 2.00 -2.38	73.10 1.89 -48.30	54.50 1.95 -29.74	66.97 1.89 -43.40	48.16 2.01 -24.44	37.33 1.76 -16.68	40.62 1.25 -25.18	47.39 2.83 -9.60	63.31 4.04 0.00	119.74 7.16 0.00	53.64 2.73 -14.60	49.11 2.51 -12.78	51.65 2.83 -9.10	38.69 2.09 -8.23	40.92 1.49 -19.52
PLSTVYCH_69_KV_RQ-3_RG2_REV_LBMP_G 345023	26.66 1.51 0.00	23.84 1.26 -1.74	23.52 1.33 0.00	24.38 1.33 0.00	25.06 1.39 0.00	24.45 1.50 0.00	28.44 1.70 0.00	30.09 1.85 0.00	30.45 1.98 0.00	30.58 1.98 -2.44	74.32 1.90 -49.50	55.25 1.96 -30.48	68.07 1.91 -44.47	48.73 1.98 -25.05	37.68 1.70 -17.10	41.23 1.23 -25.81	47.71 2.91 -9.84	63.57 4.30 0.00	120.24 7.65 0.00	54.17 2.89 -14.97	49.57 2.65 -13.09	52.03 2.98 -9.33	39.00 2.20 -8.43	41.47 1.55 -20.00



POLETTI____ 23519	26.70 1.56 0.00	23.80 1.28 -1.68	23.52 1.33 0.00	24.38 1.34 0.00	25.06 1.40 0.00	24.44 1.48 0.00	28.45 1.72 0.00	30.16 1.92 0.00	31.73 2.10 -1.15	30.66 2.14 -2.36	72.77 1.97 -47.89	54.34 2.05 -29.48	66.70 1.98 -43.02	48.07 2.13 -24.23	37.30 1.88 -16.54	40.45 1.29 -24.97	47.35 2.87 -9.52	63.27 4.01 0.00	119.56 6.97 0.00	53.47 2.69 -14.48	48.99 2.50 -12.67	51.53 2.78 -9.02	38.59 2.06 -8.16	40.75 1.49 -19.35
PORT_JEFF_3 23555	27.14 2.00 0.00	24.15 1.62 -1.68	24.00 1.81 0.00	24.88 1.84 0.00	25.59 1.92 0.00	52.23 2.08 -27.19	83.81 2.47 -54.61	30.91 2.67 0.00	31.14 2.49 -0.17	31.60 2.34 -3.11	85.82 2.50 -60.41	68.15 2.58 -42.77	74.50 2.40 -50.41	78.48 2.54 -54.24	61.92 2.20 -40.84	59.28 1.57 -43.53	48.57 3.55 -10.06	64.12 4.85 0.00	120.78 8.19 0.00	54.06 3.27 -14.48	49.68 3.18 -12.67	52.26 3.51 -9.02	39.21 2.68 -8.16	41.19 1.92 -19.36
PORT_JEFF_4 23616	27.14 2.00 0.00	24.15 1.62 -1.68	24.00 1.81 0.00	24.88 1.84 0.00	25.59 1.92 0.00	52.23 2.08 -27.19	83.81 2.47 -54.61	30.91 2.67 0.00	31.14 2.49 -0.17	31.60 2.34 -3.11	85.82 2.50 -60.41	68.15 2.58 -42.77	74.50 2.40 -50.41	78.48 2.54 -54.24	61.92 2.20 -40.84	59.28 1.57 -43.53	48.57 3.55 -10.06	64.12 4.85 0.00	120.78 8.19 0.00	54.06 3.27 -14.48	49.68 3.18 -12.67	52.26 3.51 -9.02	39.21 2.68 -8.16	41.19 1.92 -19.36
PORT_JEFF_IC 23713	27.17 2.02 0.00	24.16 1.64 -1.68	24.01 1.82 0.00	24.89 1.84 0.00	25.60 1.93 0.00	52.24 2.10 -27.19	83.83 2.49 -54.61	30.95 2.71 0.00	31.17 2.52 -0.17	31.64 2.38 -3.11	85.85 2.53 -60.41	68.18 2.61 -42.77	74.53 2.43 -50.41	78.52 2.57 -54.24	61.95 2.23 -40.84	59.30 1.59 -43.53	48.61 3.60 -10.06	64.22 4.96 0.00	120.96 8.38 0.00	54.12 3.33 -14.48	49.72 3.23 -12.67	52.31 3.56 -9.02	39.24 2.71 -8.16	41.21 1.94 -19.36
PPL PILGRIM_ST_GT1 24216	27.34 2.19 0.00	24.30 1.78 -1.68	24.18 1.99 0.00	25.05 2.01 0.00	25.76 2.09 0.00	52.39 2.24 -27.19	83.99 2.65 -54.61	31.05 2.81 0.00	31.30 2.65 -0.17	31.77 2.50 -3.11	85.97 2.65 -60.41	68.31 2.74 -42.77	74.66 2.56 -50.41	78.64 2.69 -54.24	62.00 2.28 -40.84	59.35 1.64 -43.53	48.74 3.72 -10.06	64.15 4.88 0.00	120.99 8.40 0.00	54.16 3.36 -14.48	49.88 3.39 -12.67	52.52 3.77 -9.02	39.41 2.88 -8.16	41.34 2.07 -19.36
PPL PILGRIM_ST_GT2 24217	27.34 2.19 0.00	24.30 1.78 -1.68	24.18 1.99 0.00	25.05 2.01 0.00	25.76 2.09 0.00	52.39 2.24 -27.19	83.99 2.65 -54.61	31.05 2.81 0.00	31.30 2.65 -0.17	31.77 2.50 -3.11	85.97 2.65 -60.41	68.31 2.74 -42.77	74.66 2.56 -50.41	78.64 2.69 -54.24	62.00 2.28 -40.84	59.35 1.64 -43.53	48.74 3.72 -10.06	64.15 4.88 0.00	120.99 8.40 0.00	54.16 3.36 -14.48	49.88 3.39 -12.67	52.52 3.77 -9.02	39.41 2.88 -8.16	41.34 2.07 -19.36
PPL_SHRM_GT3 24213	26.77 1.63 0.00	23.84 1.31 -1.68	23.65 1.46 0.00	24.49 1.45 0.00	25.20 1.54 0.00	51.89 1.74 -27.19	83.46 2.12 -54.61	30.70 2.46 0.00	30.87 2.22 -0.17	31.25 1.99 -3.11	85.52 2.20 -60.41	67.84 2.27 -42.77	74.20 2.10 -50.41	78.19 2.24 -54.24	61.67 1.95 -40.84	59.14 1.43 -43.53	48.16 3.14 -10.06	63.47 4.20 0.00	119.59 7.01 0.00	53.67 2.88 -14.48	49.30 2.81 -12.67	51.79 3.05 -9.02	38.83 2.30 -8.16	40.92 1.64 -19.36
PPL_SHRM_GT4 24214	26.77 1.63 0.00	23.84 1.31 -1.68	23.65 1.46 0.00	24.49 1.45 0.00	25.20 1.54 0.00	51.89 1.74 -27.19	83.46 2.12 -54.61	30.70 2.46 0.00	30.87 2.22 -0.17	31.25 1.99 -3.11	85.52 2.20 -60.41	67.84 2.27 -42.77	74.20 2.10 -50.41	78.19 2.24 -54.24	61.67 1.95 -40.84	59.14 1.43 -43.53	48.16 3.14 -10.06	63.47 4.20 0.00	119.59 7.01 0.00	53.67 2.88 -14.48	49.30 2.81 -12.67	51.79 3.05 -9.02	38.83 2.30 -8.16	40.92 1.64 -19.36
PROJECT___ORANGE 1 24174	25.17 0.03 0.00	20.82 -0.02 0.00	22.16 -0.03 0.00	22.97 -0.07 0.00	23.63 -0.04 0.00	22.93 -0.03 0.00	26.47 -0.26 0.00	27.80 -0.44 0.00	28.04 -0.43 0.00	25.86 -0.29 0.00	22.76 -0.16 0.00	22.63 -0.17 0.00	21.51 -0.18 0.00	21.52 -0.18 0.00	18.69 -0.18 0.00	14.07 -0.12 0.00	34.30 -0.66 0.00	58.12 -1.15 0.00	110.55 -2.03 0.00	35.59 -0.71 0.00	33.10 -0.72 0.00	38.90 -0.83 0.00	27.95 -0.41 0.00	19.80 -0.12 0.00
PROJECT___ORANGE 2 24166	25.17 0.03 0.00	20.82 -0.02 0.00	22.16 -0.03 0.00	22.97 -0.07 0.00	23.63 -0.04 0.00	22.93 -0.03 0.00	26.47 -0.26 0.00	27.80 -0.44 0.00	28.04 -0.43 0.00	25.86 -0.29 0.00	22.76 -0.16 0.00	22.63 -0.17 0.00	21.51 -0.18 0.00	21.52 -0.18 0.00	18.69 -0.18 0.00	14.07 -0.12 0.00	34.30 -0.66 0.00	58.12 -1.15 0.00	110.55 -2.03 0.00	35.59 -0.71 0.00	33.10 -0.72 0.00	38.90 -0.83 0.00	27.95 -0.41 0.00	19.80 -0.12 0.00
PUCKETT___SOLAR 323809	26.10 0.95 0.00	21.68 0.65 -0.18	22.90 0.70 0.00	23.70 0.66 0.00	24.39 0.72 0.00	23.74 0.78 0.00	27.50 0.77 0.00	28.94 0.70 0.00	29.16 0.68 0.00	27.16 0.76 -0.25	28.82 0.79 -5.11	26.56 0.61 -3.15	26.82 0.53 -4.60	24.94 0.65 -2.59	21.12 0.47 -1.77	17.19 0.33 -2.67	36.42 0.44 -1.02	60.24 0.97 0.00	114.95 2.37 0.00	38.54 0.69 -1.55	35.68 0.50 -1.36	41.41 0.72 -0.96	30.02 0.79 -0.87	22.70 0.72 -2.07
PYRITES___HYD 24023	24.95 -0.19 0.00	20.71 -0.13 0.00	22.14 -0.05 0.00	23.05 0.00 0.00	23.67 0.00 0.00	22.84 -0.11 0.00	26.92 0.19 0.00	28.51 0.27 0.00	28.65 0.18 0.00	26.11 -0.05 0.00	22.47 -0.45 0.00	22.05 -0.76 0.00	20.95 -0.74 0.00	20.91 -0.79 0.00	18.11 -0.76 0.00	13.68 -0.50 0.00	34.89 -0.07 0.00	60.14 0.87 0.00	114.98 2.40 0.00	36.91 0.60 0.00	34.58 0.75 0.00	40.71 0.99 0.00	28.83 0.47 0.00	19.71 -0.20 0.00
RAMAPO___LBMP 323565	26.38 1.24 0.00	23.46 1.02 -1.60	23.25 1.06 0.00	24.12 1.07 0.00	24.79 1.12 0.00	24.16 1.21 0.00	28.08 1.35 0.00	29.69 1.45 0.00	29.99 1.55 0.04	30.04 1.64 -2.24	70.00 1.59 -45.50	52.49 1.67 -28.01	64.19 1.62 -40.88	46.47 1.74 -23.02	36.13 1.53 -15.71	38.97 1.06 -23.72	46.35 2.35 -9.04	62.52 3.26 0.00	118.38 5.79 0.00	52.30 2.24 -13.76	47.91 2.05 -12.03	50.59 2.29 -8.57	37.86 1.74 -7.75	39.57 1.27 -18.39
RANKINE____ 23646	25.28 0.13 0.00	20.84 -0.05 -0.06	22.08 -0.11 0.00	22.83 -0.21 0.00	23.68 0.01 0.00	22.91 -0.05 0.00	25.98 -0.76 0.00	27.18 -1.07 0.00	27.41 -1.07 0.00	25.25 -0.98 -0.08	23.76 -0.75 -1.59	23.02 -0.76 -0.98	22.38 -0.74 -1.43	21.82 -0.69 -0.81	18.66 -0.77 -0.55	14.49 -0.54 -0.83	33.13 -2.14 -0.32	55.93 -3.34 0.00	107.55 -5.03 0.00	34.67 -2.12 -0.48	32.17 -2.08 -0.42	37.71 -2.32 -0.30	27.91 -0.73 -0.27	20.44 -0.12 -0.65
RAVENSWOOD_GT2_1 24244	26.69 1.55 0.00	23.78 1.26 -1.68	23.51 1.32 0.00	24.37 1.33 0.00	25.05 1.38 0.00	24.43 1.47 0.00	28.43 1.70 0.00	30.13 1.89 0.00	31.67 2.08 -1.12	30.64 2.12 -2.36	72.78 1.97 -47.89	54.33 2.04 -29.49	66.70 1.98 -43.03	48.06 2.12 -24.24	37.30 1.88 -16.54	40.46 1.30 -24.97	47.40 2.91 -9.52	63.36 4.09 0.00	119.77 7.19 0.00	53.53 2.74 -14.48	49.03 2.54 -12.67	51.59 2.84 -9.02	38.64 2.11 -8.16	40.78 1.52 -19.35

RAVENSWOOD_GT2_2 24245	26.69 1.55 0.00	23.78 1.26 -1.68	23.51 1.32 0.00	24.37 1.33 0.00	25.05 1.38 0.00	24.43 1.47 0.00	28.43 1.70 0.00	30.13 1.89 0.00	31.67 2.08 -1.12	30.64 2.12 -2.36	72.78 1.97 -47.89	54.33 2.04 -29.49	66.70 1.98 -43.03	48.06 2.12 -24.24	37.30 1.88 -16.54	40.46 1.30 -24.97	47.40 2.91 -9.52	63.36 4.09 0.00	119.77 7.19 0.00	53.53 2.74 -14.48	49.03 2.54 -12.67	51.59 2.84 -9.02	38.64 2.11 -8.16	40.78 1.52 -19.35
RAVENSWOOD_GT2_3 24246	26.70 1.56 0.00	23.80 1.27 -1.68	23.52 1.33 0.00	24.38 1.34 0.00	25.06 1.39 0.00	24.44 1.48 0.00	28.45 1.72 0.00	30.15 1.91 0.00	31.69 2.09 -1.12	30.64 2.13 -2.36	72.79 1.98 -47.89	54.35 2.05 -29.49	66.71 1.99 -43.03	48.08 2.14 -24.24	37.31 1.89 -16.54	40.47 1.31 -24.97	47.41 2.93 -9.52	63.39 4.12 0.00	119.80 7.21 0.00	53.55 2.76 -14.48	49.06 2.56 -12.67	51.61 2.86 -9.02	38.65 2.13 -8.16	40.79 1.53 -19.35
RAVENSWOOD_GT2_4 24247	26.70 1.56 0.00	23.80 1.27 -1.68	23.52 1.33 0.00	24.38 1.34 0.00	25.06 1.39 0.00	24.44 1.48 0.00	28.45 1.72 0.00	30.15 1.91 0.00	31.69 2.09 -1.12	30.64 2.13 -2.36	72.79 1.98 -47.89	54.35 2.05 -29.49	66.71 1.99 -43.03	48.08 2.14 -24.24	37.31 1.89 -16.54	40.47 1.31 -24.97	47.41 2.93 -9.52	63.39 4.12 0.00	119.80 7.21 0.00	53.55 2.76 -14.48	49.06 2.56 -12.67	51.61 2.86 -9.02	38.65 2.13 -8.16	40.79 1.53 -19.35
RAVENSWOOD_GT3_1 24248	26.68 1.54 0.00	23.78 1.26 -1.68	23.50 1.31 0.00	24.37 1.32 0.00	25.05 1.38 0.00	24.42 1.47 0.00	28.43 1.70 0.00	30.13 1.89 0.00	31.67 2.07 -1.12	30.63 2.12 -2.36	72.77 1.97 -47.89	54.33 2.04 -29.49	66.70 1.98 -43.03	48.06 2.12 -24.24	37.30 1.88 -16.54	40.46 1.30 -24.97	47.39 2.91 -9.52	63.36 4.09 0.00	119.77 7.19 0.00	53.53 2.74 -14.48	49.03 2.54 -12.67	51.59 2.84 -9.02	38.64 2.11 -8.16	40.78 1.51 -19.35
RAVENSWOOD_GT3_2 24249	26.68 1.54 0.00	23.78 1.26 -1.68	23.50 1.31 0.00	24.37 1.32 0.00	25.05 1.38 0.00	24.42 1.47 0.00	28.43 1.70 0.00	30.13 1.89 0.00	31.67 2.07 -1.12	30.63 2.12 -2.36	72.77 1.97 -47.89	54.33 2.04 -29.49	66.70 1.98 -43.03	48.06 2.12 -24.24	37.30 1.88 -16.54	40.46 1.30 -24.97	47.39 2.91 -9.52	63.36 4.09 0.00	119.77 7.19 0.00	53.53 2.74 -14.48	49.03 2.54 -12.67	51.59 2.84 -9.02	38.64 2.11 -8.16	40.78 1.51 -19.35
RAVENSWOOD_GT3_3 24250	26.73 1.59 0.00	23.82 1.29 -1.68	23.54 1.35 0.00	24.40 1.35 0.00	25.08 1.41 0.00	24.46 1.50 0.00	28.48 1.74 0.00	30.19 1.95 0.00	31.72 2.12 -1.12	30.68 2.17 -2.36	72.82 2.01 -47.89	54.38 2.08 -29.49	66.73 2.01 -43.03	48.10 2.16 -24.24	37.33 1.91 -16.54	40.48 1.33 -24.97	47.46 2.97 -9.52	63.47 4.20 0.00	119.95 7.37 0.00	53.59 2.80 -14.48	49.09 2.60 -12.67	51.65 2.90 -9.02	38.69 2.16 -8.16	40.81 1.55 -19.35
RAVENSWOOD_GT3_4 24251	26.73 1.59 0.00	23.82 1.29 -1.68	23.54 1.35 0.00	24.40 1.35 0.00	25.08 1.41 0.00	24.46 1.50 0.00	28.48 1.74 0.00	30.19 1.95 0.00	31.72 2.12 -1.12	30.68 2.17 -2.36	72.82 2.01 -47.89	54.38 2.08 -29.49	66.73 2.01 -43.03	48.10 2.16 -24.24	37.33 1.91 -16.54	40.48 1.33 -24.97	47.46 2.97 -9.52	63.47 4.20 0.00	119.95 7.37 0.00	53.59 2.80 -14.48	49.09 2.60 -12.67	51.65 2.90 -9.02	38.69 2.16 -8.16	40.81 1.55 -19.35
RAVENSWOOD_GT_1 23729	26.77 1.62 0.00	23.84 1.32 -1.68	23.57 1.38 0.00	24.44 1.39 0.00	25.11 1.45 0.00	24.49 1.54 0.00	28.51 1.78 0.00	30.23 1.99 0.00	31.80 2.21 -1.12	30.75 2.23 -2.36	72.87 2.06 -47.89	54.43 2.14 -29.49	66.78 2.07 -43.03	48.16 2.22 -24.24	37.39 1.96 -16.54	40.52 1.36 -24.97	47.53 3.05 -9.52	63.55 4.28 0.00	120.07 7.48 0.00	53.66 2.87 -14.48	49.16 2.66 -12.67	51.73 2.98 -9.02	38.73 2.20 -8.16	40.86 1.59 -19.35
RAVENSWOOD_GT_10 24258	26.68 1.54 0.00	23.78 1.26 -1.68	23.50 1.31 0.00	24.37 1.32 0.00	25.05 1.38 0.00	24.42 1.47 0.00	28.43 1.70 0.00	30.13 1.89 0.00	31.67 2.07 -1.12	30.63 2.12 -2.36	72.77 1.96 -47.89	54.33 2.04 -29.49	66.70 1.98 -43.03	48.06 2.12 -24.24	37.29 1.87 -16.54	40.46 1.30 -24.97	47.39 2.91 -9.52	63.35 4.09 0.00	119.77 7.18 0.00	53.52 2.73 -14.48	49.03 2.54 -12.67	51.59 2.84 -9.02	38.64 2.11 -8.16	40.78 1.51 -19.35
RAVENSWOOD_GT_11 24259	26.68 1.54 0.00	23.78 1.26 -1.68	23.50 1.31 0.00	24.37 1.32 0.00	25.05 1.38 0.00	24.42 1.47 0.00	28.43 1.70 0.00	30.13 1.89 0.00	31.67 2.07 -1.12	30.63 2.12 -2.36	72.77 1.96 -47.89	54.33 2.04 -29.49	66.70 1.98 -43.03	48.06 2.12 -24.24	37.29 1.87 -16.54	40.46 1.30 -24.97	47.39 2.91 -9.52	63.35 4.09 0.00	119.77 7.18 0.00	53.52 2.73 -14.48	49.03 2.54 -12.67	51.59 2.84 -9.02	38.64 2.11 -8.16	40.78 1.51 -19.35
RAVENSWOOD_GT_4 24252	26.69 1.54 0.00	23.78 1.26 -1.68	23.50 1.31 0.00	24.37 1.33 0.00	25.05 1.38 0.00	24.43 1.47 0.00	28.43 1.70 0.00	30.13 1.89 0.00	31.66 2.06 -1.12	30.63 2.12 -2.36	72.77 1.97 -47.89	54.33 2.04 -29.49	66.69 1.97 -43.03	48.06 2.12 -24.24	37.29 1.87 -16.54	40.46 1.30 -24.97	47.39 2.90 -9.52	63.35 4.08 0.00	119.76 7.18 0.00	53.52 2.73 -14.48	49.03 2.54 -12.67	51.59 2.84 -9.02	38.64 2.11 -8.16	40.78 1.51 -19.35
RAVENSWOOD_GT_5 24254	26.69 1.54 0.00	23.78 1.26 -1.68	23.50 1.31 0.00	24.37 1.33 0.00	25.05 1.38 0.00	24.43 1.47 0.00	28.43 1.70 0.00	30.13 1.89 0.00	31.66 2.06 -1.12	30.63 2.12 -2.36	72.77 1.97 -47.89	54.33 2.04 -29.49	66.69 1.97 -43.03	48.06 2.12 -24.24	37.29 1.87 -16.54	40.46 1.30 -24.97	47.39 2.90 -9.52	63.35 4.08 0.00	119.76 7.18 0.00	53.52 2.73 -14.48	49.03 2.54 -12.67	51.59 2.84 -9.02	38.64 2.11 -8.16	40.78 1.51 -19.35
RAVENSWOOD_GT_6 24253	26.69 1.54 0.00	23.78 1.26 -1.68	23.50 1.31 0.00	24.37 1.33 0.00	25.05 1.38 0.00	24.43 1.47 0.00	28.43 1.70 0.00	30.13 1.89 0.00	31.66 2.06 -1.12	30.63 2.12 -2.36	72.77 1.97 -47.89	54.33 2.04 -29.49	66.69 1.97 -43.03	48.06 2.12 -24.24	37.29 1.87 -16.54	40.46 1.30 -24.97	47.39 2.90 -9.52	63.35 4.08 0.00	119.76 7.18 0.00	53.52 2.73 -14.48	49.03 2.54 -12.67	51.59 2.84 -9.02	38.64 2.11 -8.16	40.78 1.51 -19.35
RAVENSWOOD_GT_7 24255	26.69 1.54 0.00	23.78 1.26 -1.68	23.50 1.31 0.00	24.37 1.33 0.00	25.05 1.38 0.00	24.43 1.47 0.00	28.43 1.70 0.00	30.13 1.89 0.00	31.66 2.06 -1.12	30.63 2.12 -2.36	72.77 1.97 -47.89	54.33 2.04 -29.49	66.69 1.97 -43.03	48.06 2.12 -24.24	37.29 1.87 -16.54	40.46 1.30 -24.97	47.39 2.90 -9.52	63.35 4.08 0.00	119.76 7.18 0.00	53.52 2.73 -14.48	49.03 2.54 -12.67	51.59 2.84 -9.02	38.64 2.11 -8.16	40.78 1.51 -19.35
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	26.68 1.54 0.00	23.78 1.26 -1.68	23.50 1.31 0.00	24.37 1.32 0.00	25.05 1.38 0.00	24.42 1.47 0.00	28.43 1.70 0.00	30.13 1.89 0.00	31.67 2.07 -1.12	30.63 2.12 -2.36	72.77 1.96 -47.89	54.33 2.04 -29.49	66.70 1.98 -43.03	48.06 2.12 -24.24	37.29 1.87 -16.54	40.46 1.30 -24.97	47.39 2.91 -9.52	63.35 4.09 0.00	119.77 7.18 0.00	53.52 2.73 -14.48	49.03 2.54 -12.67	51.59 2.84 -9.02	38.64 2.11 -8.16	40.78 1.51 -19.35

RAVENSWOOD_GT_9 24257	26.68 1.54 0.00	23.78 1.26 -1.68	23.50 1.31 0.00	24.37 1.32 0.00	25.05 1.38 0.00	24.42 1.47 0.00	28.43 1.70 0.00	30.13 1.89 0.00	31.67 2.07 -1.12	30.63 2.12 -2.36	72.77 1.96 -47.89	54.33 2.04 -29.49	66.70 1.98 -43.03	48.06 2.12 -24.24	37.29 1.87 -16.54	40.46 1.30 -24.97	47.39 2.91 -9.52	63.35 4.09 0.00	119.77 7.18 0.00	53.52 2.73 -14.48	49.03 2.54 -12.67	51.59 2.84 -9.02	38.64 2.11 -8.16	40.78 1.51 -19.35
RAVENSWOOD___1 23533	26.72 1.58 0.00	23.80 1.28 -1.68	23.53 1.34 0.00	24.39 1.35 0.00	25.08 1.41 0.00	24.45 1.50 0.00	28.47 1.74 0.00	30.18 1.94 0.00	31.74 2.15 -1.12	30.68 2.17 -2.36	72.81 2.00 -47.89	54.37 2.08 -29.49	66.72 2.01 -43.03	48.10 2.16 -24.24	37.33 1.91 -16.54	40.48 1.32 -24.97	47.45 2.96 -9.52	63.43 4.16 0.00	119.84 7.26 0.00	53.58 2.79 -14.48	49.07 2.58 -12.67	51.62 2.87 -9.02	38.66 2.13 -8.16	40.82 1.55 -19.35
RAVENSWOOD___2 23534	26.72 1.58 0.00	23.80 1.28 -1.68	23.53 1.34 0.00	24.39 1.35 0.00	25.08 1.41 0.00	24.45 1.50 0.00	28.47 1.74 0.00	30.18 1.94 0.00	31.74 2.15 -1.12	30.68 2.17 -2.36	72.81 2.00 -47.89	54.37 2.08 -29.49	66.72 2.01 -43.03	48.10 2.16 -24.24	37.33 1.91 -16.54	40.48 1.32 -24.97	47.45 2.96 -9.52	63.43 4.16 0.00	119.84 7.26 0.00	53.58 2.79 -14.48	49.07 2.58 -12.67	51.62 2.87 -9.02	38.66 2.13 -8.16	40.82 1.55 -19.35
RAVENSWOOD___3 23535	26.70 1.55 0.00	23.79 1.26 -1.68	23.51 1.32 0.00	24.37 1.33 0.00	25.05 1.38 0.00	24.43 1.47 0.00	28.44 1.71 0.00	30.14 1.90 0.00	31.68 2.08 -1.12	30.64 2.12 -2.36	72.78 1.97 -47.89	54.34 2.04 -29.49	66.70 1.98 -43.03	48.07 2.12 -24.24	37.30 1.88 -16.54	40.46 1.30 -24.97	47.40 2.91 -9.52	63.37 4.10 0.00	119.77 7.19 0.00	53.54 2.75 -14.48	49.04 2.55 -12.67	51.60 2.85 -9.02	38.64 2.11 -8.16	40.79 1.52 -19.35
RAVENSWOOD___4 23820	26.72 1.58 0.00	23.80 1.28 -1.68	23.53 1.34 0.00	24.39 1.35 0.00	25.08 1.41 0.00	24.45 1.50 0.00	28.47 1.74 0.00	30.18 1.94 0.00	31.74 2.15 -1.12	30.68 2.17 -2.36	72.81 2.00 -47.89	54.37 2.08 -29.49	66.72 2.01 -43.03	48.10 2.16 -24.24	37.33 1.91 -16.54	40.48 1.32 -24.97	47.45 2.96 -9.52	63.43 4.16 0.00	119.84 7.26 0.00	53.58 2.79 -14.48	49.07 2.58 -12.67	51.62 2.87 -9.02	38.66 2.13 -8.16	40.82 1.55 -19.35
RCPL_TRUST___DRP 24196	26.67 1.52 0.00	23.76 1.24 -1.68	23.49 1.30 0.00	24.35 1.30 0.00	25.02 1.36 0.00	24.41 1.45 0.00	28.42 1.69 0.00	30.12 1.88 0.00	30.39 2.06 0.15	30.64 2.13 -2.36	72.78 1.99 -47.88	54.35 2.06 -29.48	66.70 1.99 -43.01	48.08 2.14 -24.23	37.30 1.89 -16.54	40.47 1.32 -24.96	47.43 2.95 -9.52	63.44 4.17 0.00	119.87 7.29 0.00	53.55 2.76 -14.48	49.05 2.56 -12.66	51.61 2.86 -9.02	38.65 2.12 -8.16	40.79 1.52 -19.35
RED___ROCHESTER 323720	25.39 0.24 0.00	20.98 0.09 -0.04	22.24 0.05 0.00	23.04 -0.01 0.00	23.85 0.18 0.00	23.12 0.16 0.00	26.47 -0.26 0.00	27.80 -0.44 0.00	28.05 -0.42 0.00	25.87 -0.34 -0.06	23.91 -0.18 -1.18	23.35 -0.18 -0.73	22.56 -0.19 -1.06	22.11 -0.19 -0.60	19.02 -0.26 -0.41	14.66 -0.15 -0.62	34.26 -0.93 -0.24	57.92 -1.35 0.00	110.93 -1.65 0.00	35.77 -0.89 -0.36	33.20 -0.94 -0.31	38.83 -1.12 -0.22	28.32 -0.24 -0.20	20.48 0.09 -0.48
REGAN___SOLAR 323812	27.91 2.77 0.00	25.74 2.22 -2.67	24.60 2.41 0.00	25.48 2.43 0.00	26.26 2.60 0.00	25.62 2.67 0.00	29.95 3.23 0.00	31.85 3.61 0.00	32.25 3.77 0.00	33.45 3.54 -3.75	102.25 3.19 -76.15	72.78 3.09 -46.89	93.00 2.90 -68.41	63.16 2.92 -38.53	47.70 2.51 -26.30	55.80 1.90 -39.70	54.76 4.66 -15.14	67.51 8.25 0.00	128.41 15.83 0.00	64.48 5.15 -23.02	58.64 4.67 -20.14	59.44 5.37 -14.35	45.10 3.76 -12.97	53.23 2.54 -30.77
RENSSELAER___COGEN 23796	25.99 0.84 0.00	23.92 0.82 -2.25	23.07 0.88 0.00	23.93 0.88 0.00	24.50 0.83 0.00	23.82 0.86 0.00	27.57 0.84 0.00	29.12 0.88 0.00	29.41 0.94 0.00	30.32 1.00 -3.16	88.10 0.98 -64.21	63.36 1.02 -39.53	80.33 0.95 -57.68	55.20 1.01 -32.49	41.97 0.91 -22.18	48.31 0.64 -33.47	49.24 1.51 -12.77	61.46 2.19 0.00	116.25 3.67 0.00	57.12 1.40 -19.41	52.19 1.39 -16.98	53.39 1.57 -12.10	40.51 1.20 -10.94	46.66 0.80 -25.95
REVERE_CPPR_DRP 24186	26.14 1.00 0.00	21.61 0.77 0.00	23.04 0.85 0.00	23.86 0.81 0.00	24.55 0.89 0.00	23.91 0.96 0.00	27.89 1.16 0.00	29.46 1.21 0.00	29.77 1.30 0.00	27.43 1.28 0.00	24.09 1.18 0.00	23.90 1.09 0.00	22.67 0.98 0.00	22.69 0.99 0.00	19.72 0.84 0.00	14.82 0.64 0.00	36.45 1.49 0.00	61.95 2.69 0.00	118.47 5.89 0.00	38.19 1.88 0.00	35.52 1.69 0.00	41.64 1.92 0.00	29.74 1.38 0.00	20.88 0.97 0.00
RIVERBAY___ 323610	26.68 1.54 0.00	23.78 1.25 -1.68	23.54 1.35 0.00	24.39 1.34 0.00	25.08 1.41 0.00	24.47 1.52 0.00	28.52 1.79 0.00	30.24 2.00 0.00	31.82 2.22 -1.12	30.72 2.20 -2.36	72.80 1.99 -47.89	54.38 2.08 -29.49	66.72 2.00 -43.02	48.06 2.12 -24.24	37.31 1.89 -16.54	40.45 1.30 -24.97	47.41 2.93 -9.52	63.33 4.06 0.00	119.90 7.32 0.00	53.62 2.83 -14.48	49.10 2.61 -12.67	51.66 2.91 -9.02	38.69 2.17 -8.16	40.87 1.60 -19.35
ROARING___BROOK_WT_PWR 323790	24.59 -0.55 0.00	20.41 -0.43 0.00	21.84 -0.35 0.00	22.71 -0.33 0.00	23.28 -0.38 0.00	22.58 -0.38 0.00	26.38 -0.36 0.00	27.85 -0.39 0.00	28.12 -0.36 0.00	25.87 -0.28 0.00	22.57 -0.34 0.00	22.42 -0.39 0.00	21.25 -0.44 0.00	21.26 -0.44 0.00	18.53 -0.36 0.00	13.95 -0.24 0.00	34.62 -0.34 0.00	58.95 -0.32 0.00	112.08 -0.50 0.00	36.05 -0.26 0.00	33.62 -0.21 0.00	39.50 -0.22 0.00	28.11 -0.26 0.00	19.64 -0.28 0.00
ROCHESTER_9_IC 23652	25.24 0.09 0.00	20.86 -0.02 -0.04	22.12 -0.07 0.00	22.91 -0.13 0.00	23.71 0.05 0.00	22.98 0.03 0.00	26.31 -0.42 0.00	27.61 -0.63 0.00	27.86 -0.61 0.00	25.69 -0.52 -0.06	23.75 -0.34 -1.18	23.20 -0.34 -0.73	22.42 -0.33 -1.06	21.96 -0.34 -0.60	18.90 -0.39 -0.41	14.56 -0.24 -0.62	34.03 -1.16 -0.24	57.50 -1.77 0.00	110.13 -2.45 0.00	35.51 -1.16 -0.36	32.96 -1.18 -0.31	38.57 -1.38 -0.22	28.14 -0.43 -0.20	20.36 -0.03 -0.48
ROSETON___1 23587	26.43 1.29 0.00	23.60 1.07 -1.69	23.32 1.12 0.00	24.17 1.13 0.00	24.84 1.18 0.00	24.21 1.26 0.00	28.14 1.41 0.00	29.77 1.53 0.00	30.14 1.65 -0.02	30.21 1.70 -2.36	72.50 1.63 -47.96	54.03 1.70 -29.53	66.42 1.64 -43.09	47.72 1.74 -24.27	36.97 1.52 -16.57	40.28 1.08 -25.01	46.95 2.45 -9.54	62.75 3.48 0.00	118.71 6.13 0.00	53.17 2.36 -14.50	48.69 2.18 -12.69	51.22 2.45 -9.04	38.37 1.83 -8.17	40.61 1.31 -19.38
ROSETON___2 23588	26.43 1.29 0.00	23.60 1.07 -1.69	23.32 1.12 0.00	24.17 1.13 0.00	24.84 1.18 0.00	24.21 1.26 0.00	28.14 1.41 0.00	29.77 1.53 0.00	30.14 1.65 -0.02	30.21 1.70 -2.36	72.50 1.63 -47.96	54.03 1.70 -29.53	66.42 1.64 -43.09	47.72 1.74 -24.27	36.97 1.52 -16.57	40.28 1.08 -25.01	46.95 2.45 -9.54	62.75 3.48 0.00	118.71 6.13 0.00	53.17 2.36 -14.50	48.69 2.18 -12.69	51.22 2.45 -9.04	38.37 1.83 -8.17	40.61 1.31 -19.38

RUSSELL___1 23602	25.39 0.24 0.00	20.98 0.09 -0.04	22.24 0.05 0.00	23.04 -0.01 0.00	23.85 0.18 0.00	23.12 0.16 0.00	26.47 -0.26 0.00	27.80 -0.44 0.00	28.05 -0.42 0.00	25.87 -0.34 -0.06	23.91 -0.18 -1.18	23.35 -0.18 -0.73	22.56 -0.19 -1.06	22.11 -0.19 -0.60	19.02 -0.26 -0.41	14.66 -0.15 -0.62	34.26 -0.93 -0.24	57.92 -1.35 0.00	110.93 -1.65 0.00	35.77 -0.89 -0.36	33.20 -0.94 -0.31	38.83 -1.12 -0.22	28.32 -0.24 -0.20	20.48 0.09 -0.48
RUSSELL___2 23532	25.39 0.24 0.00	20.98 0.09 -0.04	22.24 0.05 0.00	23.04 -0.01 0.00	23.85 0.18 0.00	23.12 0.16 0.00	26.47 -0.26 0.00	27.80 -0.44 0.00	28.05 -0.42 0.00	25.87 -0.34 -0.06	23.91 -0.18 -1.18	23.35 -0.18 -0.73	22.56 -0.19 -1.06	22.11 -0.19 -0.60	19.02 -0.26 -0.41	14.66 -0.15 -0.62	34.26 -0.93 -0.24	57.92 -1.35 0.00	110.93 -1.65 0.00	35.77 -0.89 -0.36	33.20 -0.94 -0.31	38.83 -1.12 -0.22	28.32 -0.24 -0.20	20.48 0.09 -0.48
RUSSELL___3 23549	25.39 0.24 0.00	20.98 0.09 -0.04	22.24 0.05 0.00	23.04 -0.01 0.00	23.85 0.18 0.00	23.12 0.16 0.00	26.47 -0.26 0.00	27.80 -0.44 0.00	28.05 -0.42 0.00	25.87 -0.34 -0.06	23.91 -0.18 -1.18	23.35 -0.18 -0.73	22.56 -0.19 -1.06	22.11 -0.19 -0.60	19.02 -0.26 -0.41	14.66 -0.15 -0.62	34.26 -0.93 -0.24	57.92 -1.35 0.00	110.93 -1.65 0.00	35.77 -0.89 -0.36	33.20 -0.94 -0.31	38.83 -1.12 -0.22	28.32 -0.24 -0.20	20.48 0.09 -0.48
RUSSELL___4 23556	25.39 0.24 0.00	20.98 0.09 -0.04	22.24 0.05 0.00	23.04 -0.01 0.00	23.85 0.18 0.00	23.12 0.16 0.00	26.47 -0.26 0.00	27.80 -0.44 0.00	28.05 -0.42 0.00	25.87 -0.34 -0.06	23.91 -0.18 -1.18	23.35 -0.18 -0.73	22.56 -0.19 -1.06	22.11 -0.19 -0.60	19.02 -0.26 -0.41	14.66 -0.15 -0.62	34.26 -0.93 -0.24	57.92 -1.35 0.00	110.93 -1.65 0.00	35.77 -0.89 -0.36	33.20 -0.94 -0.31	38.83 -1.12 -0.22	28.32 -0.24 -0.20	20.48 0.09 -0.48
RUSSELL___STATION 23914	25.39 0.24 0.00	20.98 0.09 -0.04	22.24 0.05 0.00	23.04 -0.01 0.00	23.85 0.18 0.00	23.12 0.16 0.00	26.47 -0.26 0.00	27.80 -0.44 0.00	28.05 -0.42 0.00	25.87 -0.34 -0.06	23.91 -0.18 -1.18	23.35 -0.18 -0.73	22.56 -0.19 -1.06	22.11 -0.19 -0.60	19.02 -0.26 -0.41	14.66 -0.15 -0.62	34.26 -0.93 -0.24	57.92 -1.35 0.00	110.93 -1.65 0.00	35.77 -0.89 -0.36	33.20 -0.94 -0.31	38.83 -1.12 -0.22	28.32 -0.24 -0.20	20.48 0.09 -0.48
S SALMON___HYD 24043	25.02 -0.13 0.00	20.70 -0.15 0.00	22.10 -0.09 0.00	22.92 -0.12 0.00	23.59 -0.07 0.00	22.87 -0.08 0.00	26.47 -0.26 0.00	27.89 -0.35 0.00	28.19 -0.29 0.00	25.98 -0.17 0.00	22.83 -0.09 0.00	22.70 -0.11 0.00	21.50 -0.19 0.00	21.47 -0.23 0.00	18.67 -0.21 0.00	14.02 -0.17 0.00	34.40 -0.57 0.00	58.51 -0.76 0.00	111.42 -1.16 0.00	35.85 -0.46 0.00	33.38 -0.44 0.00	39.31 -0.41 0.00	28.17 -0.19 0.00	19.87 -0.05 0.00
SAWYER_23_KV_LOAD_REV_LBMP_A 345024	24.94 -0.20 0.00	20.58 -0.32 -0.05	21.80 -0.39 0.00	22.54 -0.51 0.00	23.40 -0.27 0.00	22.61 -0.34 0.00	25.59 -1.15 0.00	26.74 -1.50 0.00	26.98 -1.49 0.00	24.85 -1.38 -0.08	23.33 -1.11 -1.53	22.65 -1.10 -0.94	22.02 -1.04 -1.37	21.47 -1.00 -0.77	18.37 -1.04 -0.53	14.27 -0.71 -0.80	32.65 -2.61 -0.30	55.15 -4.12 0.00	106.08 -6.50 0.00	34.16 -2.61 -0.46	31.70 -2.53 -0.40	37.14 -2.88 -0.29	27.53 -1.10 -0.26	20.17 -0.36 -0.62
SELKIRK___I 23801	26.28 1.14 0.00	24.09 1.04 -2.20	23.31 1.12 0.00	24.18 1.14 0.00	24.79 1.12 0.00	24.08 1.13 0.00	27.90 1.17 0.00	29.46 1.22 0.00	29.74 1.27 0.00	30.51 1.27 -3.08	86.72 1.22 -62.59	62.57 1.23 -38.54	79.07 1.15 -56.23	54.58 1.21 -31.67	41.57 1.07 -21.62	47.61 0.78 -32.63	49.26 1.86 -12.44	62.10 2.83 0.00	117.54 4.96 0.00	57.01 1.77 -18.93	52.07 1.68 -16.56	53.44 1.92 -11.79	40.51 1.48 -10.66	46.22 1.01 -25.29
SELKIRK___II 23799	26.08 0.93 0.00	23.94 0.86 -2.23	23.11 0.92 0.00	23.97 0.93 0.00	24.57 0.91 0.00	23.89 0.94 0.00	27.68 0.95 0.00	29.24 1.00 0.00	29.54 1.06 0.00	30.39 1.11 -3.13	87.55 1.07 -63.57	63.04 1.10 -39.14	79.84 1.04 -57.11	54.95 1.08 -32.17	41.79 0.96 -21.96	48.03 0.70 -33.14	49.23 1.63 -12.64	61.66 2.39 0.00	116.70 4.12 0.00	57.07 1.54 -19.22	52.13 1.49 -16.81	53.39 1.69 -11.98	40.49 1.29 -10.83	46.48 0.88 -25.69
SENECA OSWGO___HYD 24041	24.91 -0.23 0.00	20.62 -0.23 0.00	21.94 -0.24 0.00	22.76 -0.28 0.00	23.40 -0.26 0.00	22.70 -0.25 0.00	26.23 -0.50 0.00	27.58 -0.66 0.00	27.84 -0.64 0.00	25.65 -0.50 0.00	22.58 -0.34 0.00	22.46 -0.35 0.00	21.33 -0.36 0.00	21.33 -0.38 0.00	18.54 -0.34 0.00	13.94 -0.25 0.00	34.04 -0.92 0.00	57.62 -1.65 0.00	109.58 -3.00 0.00	35.29 -1.02 0.00	32.86 -0.97 0.00	38.60 -1.13 0.00	27.73 -0.64 0.00	19.63 -0.28 0.00
SENECA___ENERGY 23797	25.34 0.20 0.00	20.98 0.09 -0.05	22.26 0.06 0.00	23.05 0.01 0.00	23.77 0.10 0.00	23.12 0.16 0.00	26.68 -0.06 0.00	28.00 -0.24 0.00	28.25 -0.23 0.00	26.10 -0.12 -0.06	24.21 0.01 -1.29	23.55 -0.05 -0.79	22.76 -0.08 -1.16	22.30 -0.06 -0.65	19.24 -0.08 -0.44	14.81 -0.05 -0.67	34.58 -0.64 -0.25	58.30 -0.97 0.00	111.25 -1.33 0.00	36.16 -0.54 -0.39	33.52 -0.65 -0.34	39.24 -0.73 -0.24	28.40 -0.18 -0.22	20.51 0.08 -0.52
SHOEMAKER___GT 23640	26.32 1.18 0.00	23.32 0.97 -1.50	23.20 1.01 0.00	24.07 1.03 0.00	24.74 1.07 0.00	24.10 1.15 0.00	28.02 1.29 0.00	29.60 1.36 0.00	29.91 1.46 0.02	29.76 1.50 -2.11	67.12 1.42 -42.78	50.60 1.46 -26.34	61.51 1.38 -38.43	44.81 1.46 -21.65	34.95 1.29 -14.78	37.42 0.93 -22.30	45.59 2.13 -8.51	62.36 3.09 0.00	118.10 5.52 0.00	51.33 2.08 -12.93	47.06 1.92 -11.32	49.95 2.16 -8.06	37.29 1.63 -7.29	38.37 1.17 -17.29
SHOREHAM_IC_1 23715	26.77 1.63 0.00	23.84 1.31 -1.68	23.65 1.46 0.00	24.49 1.45 0.00	25.20 1.54 0.00	51.89 1.74 -27.19	83.46 2.12 -54.61	30.70 2.46 0.00	30.87 2.22 -0.17	31.25 1.99 -3.11	85.52 2.20 -60.41	67.84 2.27 -42.77	74.20 2.10 -50.41	78.19 2.24 -54.24	61.67 1.95 -40.84	59.14 1.43 -43.53	48.16 3.14 -10.06	63.47 4.20 0.00	119.59 7.01 0.00	53.67 2.88 -14.48	49.30 2.81 -12.67	51.79 3.05 -9.02	38.83 2.30 -8.16	40.92 1.64 -19.36
SHOREHAM_IC_2 23716	26.77 1.63 0.00	23.84 1.31 -1.68	23.65 1.46 0.00	24.49 1.45 0.00	25.20 1.54 0.00	51.89 1.74 -27.19	83.46 2.12 -54.61	30.70 2.46 0.00	30.87 2.22 -0.17	31.25 1.99 -3.11	85.52 2.20 -60.41	67.84 2.27 -42.77	74.20 2.10 -50.41	78.19 2.24 -54.24	61.67 1.95 -40.84	59.14 1.43 -43.53	48.16 3.14 -10.06	63.47 4.20 0.00	119.59 7.01 0.00	53.67 2.88 -14.48	49.30 2.81 -12.67	51.79 3.05 -9.02	38.83 2.30 -8.16	40.92 1.64 -19.36
SISSONVILLE___ 23735	24.62 -0.52 0.00	20.42 -0.42 0.00	21.85 -0.34 0.00	22.74 -0.30 0.00	23.31 -0.36 0.00	22.40 -0.55 0.00	26.31 -0.42 0.00	27.80 -0.44 0.00	28.02 -0.46 0.00	25.58 -0.58 0.00	22.01 -0.90 0.00	21.62 -1.18 0.00	20.52 -1.17 0.00	20.46 -1.24 0.00	17.78 -1.10 0.00	13.42 -0.77 0.00	34.22 -0.75 0.00	58.81 -0.46 0.00	112.18 -0.40 0.00	35.97 -0.34 0.00	33.82 -0.01 0.00	39.87 0.14 0.00	28.32 -0.04 0.00	19.37 -0.55 0.00

SITHE_IND_GS1 24169	24.63 -0.52 0.00	20.39 -0.45 0.00	21.70 -0.49 0.00	22.51 -0.54 0.00	23.13 -0.53 0.00	22.42 -0.54 0.00	25.88 -0.85 0.00	27.21 -1.03 0.00	27.45 -1.03 0.00	25.28 -0.87 0.00	22.23 -0.68 0.00	22.13 -0.68 0.00	21.03 -0.66 0.00	21.02 -0.69 0.00	18.28 -0.60 0.00	13.76 -0.43 0.00	33.57 -1.40 0.00	56.88 -2.38 0.00	108.19 -4.39 0.00	34.86 -1.45 0.00	32.46 -1.37 0.00	38.14 -1.58 0.00	27.39 -0.98 0.00	19.37 -0.54 0.00
SITHE_IND_GS2 24170	24.63 -0.52 0.00	20.39 -0.45 0.00	21.70 -0.49 0.00	22.51 -0.54 0.00	23.13 -0.53 0.00	22.42 -0.54 0.00	25.88 -0.85 0.00	27.21 -1.03 0.00	27.45 -1.03 0.00	25.28 -0.87 0.00	22.23 -0.68 0.00	22.13 -0.68 0.00	21.03 -0.66 0.00	21.02 -0.69 0.00	18.28 -0.60 0.00	13.76 -0.43 0.00	33.57 -1.40 0.00	56.88 -2.38 0.00	108.19 -4.39 0.00	34.86 -1.45 0.00	32.46 -1.37 0.00	38.14 -1.58 0.00	27.39 -0.98 0.00	19.37 -0.54 0.00
SITHE_IND_GS3 24171	24.63 -0.52 0.00	20.39 -0.45 0.00	21.70 -0.49 0.00	22.51 -0.54 0.00	23.13 -0.53 0.00	22.42 -0.54 0.00	25.88 -0.85 0.00	27.21 -1.03 0.00	27.45 -1.03 0.00	25.28 -0.87 0.00	22.23 -0.68 0.00	22.13 -0.68 0.00	21.03 -0.66 0.00	21.02 -0.69 0.00	18.28 -0.60 0.00	13.76 -0.43 0.00	33.57 -1.40 0.00	56.88 -2.38 0.00	108.19 -4.39 0.00	34.86 -1.45 0.00	32.46 -1.37 0.00	38.14 -1.58 0.00	27.39 -0.98 0.00	19.37 -0.54 0.00
SITHE_IND_GS4 24172	24.63 -0.52 0.00	20.39 -0.45 0.00	21.70 -0.49 0.00	22.51 -0.54 0.00	23.13 -0.53 0.00	22.42 -0.54 0.00	25.88 -0.85 0.00	27.21 -1.03 0.00	27.45 -1.03 0.00	25.28 -0.87 0.00	22.23 -0.68 0.00	22.13 -0.68 0.00	21.03 -0.66 0.00	21.02 -0.69 0.00	18.28 -0.60 0.00	13.76 -0.43 0.00	33.57 -1.40 0.00	56.88 -2.38 0.00	108.19 -4.39 0.00	34.86 -1.45 0.00	32.46 -1.37 0.00	38.14 -1.58 0.00	27.39 -0.98 0.00	19.37 -0.54 0.00
SITHE___BATAVIA 24024	25.51 0.37 0.00	21.05 0.16 -0.05	22.30 0.11 0.00	23.06 0.02 0.00	23.91 0.24 0.00	23.13 0.18 0.00	26.28 -0.45 0.00	27.54 -0.70 0.00	27.81 -0.66 0.00	25.59 -0.64 -0.07	23.78 -0.50 -1.36	23.15 -0.49 -0.84	22.42 -0.50 -1.22	21.87 -0.53 -0.69	18.76 -0.59 -0.47	14.55 -0.34 -0.71	33.62 -1.62 -0.27	56.97 -2.29 0.00	109.61 -2.97 0.00	35.21 -1.51 -0.41	32.67 -1.51 -0.36	38.20 -1.79 -0.26	28.24 -0.36 -0.23	20.58 0.11 -0.55
SITHE___INDEPEND 23800	24.63 -0.52 0.00	20.39 -0.45 0.00	21.70 -0.49 0.00	22.51 -0.54 0.00	23.13 -0.53 0.00	22.42 -0.54 0.00	25.88 -0.85 0.00	27.21 -1.03 0.00	27.45 -1.03 0.00	25.28 -0.87 0.00	22.23 -0.68 0.00	22.13 -0.68 0.00	21.03 -0.66 0.00	21.02 -0.69 0.00	18.28 -0.60 0.00	13.76 -0.43 0.00	33.57 -1.40 0.00	56.88 -2.38 0.00	108.19 -4.39 0.00	34.86 -1.45 0.00	32.46 -1.37 0.00	38.14 -1.58 0.00	27.39 -0.98 0.00	19.37 -0.54 0.00
SITHE___MASSENA 23902	24.74 -0.41 0.00	20.52 -0.33 0.00	21.90 -0.29 0.00	22.79 -0.25 0.00	23.37 -0.30 0.00	22.54 -0.41 0.00	26.50 -0.23 0.00	28.11 -0.13 0.00	28.29 -0.19 0.00	25.81 -0.34 0.00	22.29 -0.62 0.00	21.97 -0.84 0.00	20.88 -0.81 0.00	20.84 -0.86 0.00	18.12 -0.76 0.00	13.66 -0.53 0.00	34.60 -0.37 0.00	59.19 -0.07 0.00	112.70 0.12 0.00	36.13 -0.18 0.00	33.79 -0.03 0.00	39.75 0.03 0.00	28.17 -0.19 0.00	19.36 -0.55 0.00
SITHE___OGDNSBRG 24021	24.98 -0.17 0.00	20.73 -0.12 0.00	22.14 -0.05 0.00	23.05 0.00 0.00	23.67 0.01 0.00	22.85 -0.11 0.00	26.94 0.21 0.00	28.55 0.31 0.00	28.70 0.23 0.00	26.14 -0.01 0.00	22.51 -0.40 0.00	22.11 -0.70 0.00	21.01 -0.68 0.00	20.97 -0.74 0.00	18.19 -0.69 0.00	13.73 -0.46 0.00	34.97 0.01 0.00	60.17 0.90 0.00	114.89 2.31 0.00	36.85 0.54 0.00	34.49 0.67 0.00	40.60 0.87 0.00	28.74 0.38 0.00	19.68 -0.24 0.00
SITHE___STERLING 23777	25.95 0.81 0.00	21.46 0.62 0.00	22.87 0.67 0.00	23.70 0.65 0.00	24.37 0.71 0.00	23.72 0.77 0.00	27.60 0.87 0.00	29.12 0.88 0.00	29.41 0.94 0.00	27.09 0.94 0.00	23.81 0.90 0.00	23.64 0.83 0.00	22.44 0.75 0.00	22.47 0.77 0.00	19.51 0.63 0.00	14.67 0.48 0.00	36.01 1.05 0.00	61.07 1.81 0.00	116.94 4.36 0.00	37.73 1.43 0.00	35.08 1.26 0.00	41.16 1.43 0.00	29.43 1.07 0.00	20.70 0.79 0.00
SOUTH CAIRO___GT 23612	27.13 1.99 0.00	24.67 1.73 -2.09	24.06 1.86 0.00	24.95 1.91 0.00	25.58 1.91 0.00	24.90 1.94 0.00	28.86 2.12 0.00	30.53 2.29 0.00	30.85 2.37 0.00	31.34 2.26 -2.94	84.51 2.01 -59.59	61.44 1.94 -36.69	76.89 1.66 -53.54	53.58 1.71 -30.16	41.00 1.53 -20.58	46.46 1.20 -31.07	49.90 3.09 -11.85	64.71 5.44 0.00	122.66 10.07 0.00	57.61 3.28 -18.02	52.70 3.11 -15.76	54.52 3.57 -11.23	41.09 2.57 -10.15	45.71 1.71 -24.08
SOUTH HAMPTN___IC 23720	27.21 2.07 0.00	24.19 1.67 -1.68	24.03 1.84 0.00	24.92 1.88 0.00	25.64 1.98 0.00	52.32 2.18 -27.19	83.95 2.61 -54.61	31.20 2.95 0.00	31.36 2.72 -0.17	31.73 2.46 -3.11	85.98 2.66 -60.41	68.29 2.72 -42.77	74.63 2.53 -50.41	78.62 2.68 -54.24	62.04 2.32 -40.84	59.42 1.71 -43.53	48.85 3.82 -10.06	64.64 5.37 0.00	121.84 9.26 0.00	54.40 3.61 -14.48	49.96 3.47 -12.67	52.55 3.80 -9.02	39.36 2.84 -8.16	41.29 2.02 -19.36
SOUTHOLD___IC 23719	27.62 2.48 0.00	24.52 2.00 -1.68	24.38 2.19 0.00	25.30 2.25 0.00	26.04 2.37 0.00	52.72 2.57 -27.19	84.41 3.06 -54.61	31.68 3.43 0.00	31.83 3.19 -0.17	32.17 2.90 -3.11	86.43 3.11 -60.41	68.73 3.16 -42.77	75.06 2.96 -50.41	79.05 3.10 -54.24	62.40 2.69 -40.84	59.70 1.99 -43.53	49.55 4.53 -10.06	65.86 6.59 0.00	124.22 11.63 0.00	55.16 4.37 -14.48	50.65 4.16 -12.67	53.32 4.57 -9.02	39.89 3.36 -8.16	41.63 2.36 -19.36
ST LAWRENCE____ 23600	24.46 -0.69 0.00	20.29 -0.55 0.00	21.64 -0.55 0.00	22.53 -0.51 0.00	23.10 -0.57 0.00	22.30 -0.66 0.00	26.23 -0.51 0.00	27.83 -0.42 0.00	28.02 -0.45 0.00	25.57 -0.59 0.00	22.19 -0.73 0.00	22.01 -0.80 0.00	20.92 -0.77 0.00	20.89 -0.81 0.00	18.16 -0.72 0.00	13.68 -0.51 0.00	34.27 -0.69 0.00	58.58 -0.68 0.00	111.48 -1.10 0.00	35.77 -0.54 0.00	33.42 -0.41 0.00	39.28 -0.44 0.00	27.83 -0.54 0.00	19.32 -0.59 0.00
STATION 5_MISC_HYD 23604	25.24 0.09 0.00	20.86 -0.02 -0.04	22.12 -0.07 0.00	22.91 -0.13 0.00	23.71 0.05 0.00	22.98 0.03 0.00	26.31 -0.42 0.00	27.61 -0.63 0.00	27.86 -0.61 0.00	25.69 -0.52 -0.06	23.75 -0.34 -1.18	23.20 -0.34 -0.73	22.42 -0.33 -1.06	21.96 -0.34 -0.60	18.90 -0.39 -0.41	14.56 -0.24 -0.62	34.03 -1.16 -0.24	57.50 -1.77 0.00	110.13 -2.45 0.00	35.51 -1.16 -0.36	32.96 -1.18 -0.31	38.57 -1.38 -0.22	28.14 -0.43 -0.20	20.36 -0.03 -0.48
STA_168_34_KV_BK1_2_REV_LBMP_B 345032	25.51 0.36 0.00	21.09 0.21 -0.04	22.39 0.20 0.00	23.19 0.14 0.00	23.97 0.30 0.00	23.28 0.33 0.00	26.79 0.05 0.00	28.15 -0.09 0.00	28.40 -0.08 0.00	26.19 -0.02 -0.06	24.20 0.09 -1.19	23.61 0.07 -0.73	22.80 0.04 -1.07	22.35 0.04 -0.60	19.26 -0.03 -0.41	14.83 0.02 -0.62	34.73 -0.47 -0.24	58.65 -0.62 0.00	112.16 -0.42 0.00	36.26 -0.41 -0.36	33.64 -0.50 -0.32	39.35 -0.60 -0.23	28.56 -0.01 -0.20	20.61 0.21 -0.48

STA_56_34_KV_BUS2_REV_LBMP_B 345033	25.10 -0.04 0.00	20.76 -0.12 -0.04	22.01 -0.18 0.00	22.81 -0.24 0.00	23.60 -0.07 0.00	22.87 -0.09 0.00	26.21 -0.52 0.00	27.52 -0.72 0.00	27.78 -0.70 0.00	25.62 -0.60 -0.06	23.68 -0.42 -1.18	23.12 -0.41 -0.72	22.35 -0.40 -1.06	21.90 -0.41 -0.59	18.85 -0.44 -0.41	14.52 -0.28 -0.61	33.95 -1.25 -0.23	57.37 -1.89 0.00	109.81 -2.77 0.00	35.42 -1.24 -0.36	32.88 -1.26 -0.31	38.46 -1.49 -0.22	28.03 -0.54 -0.20	20.27 -0.12 -0.48
STEEL___WIND 323596	25.28 0.13 0.00	20.84 -0.05 -0.06	22.08 -0.11 0.00	22.83 -0.21 0.00	23.68 0.01 0.00	22.91 -0.05 0.00	25.98 -0.76 0.00	27.18 -1.06 0.00	27.44 -1.04 0.00	25.26 -0.97 -0.08	23.78 -0.73 -1.59	23.04 -0.75 -0.98	22.40 -0.73 -1.43	21.84 -0.67 -0.81	18.67 -0.76 -0.55	14.49 -0.52 -0.83	33.16 -2.12 -0.32	55.99 -3.28 0.00	107.65 -4.93 0.00	34.69 -2.10 -0.48	32.19 -2.06 -0.42	37.75 -2.28 -0.30	27.93 -0.71 -0.27	20.46 -0.10 -0.65
STEUBEN_REC_LFGE 323667	26.28 1.13 0.00	21.63 0.71 -0.07	22.90 0.71 0.00	23.64 0.59 0.00	24.47 0.80 0.00	23.80 0.84 0.00	27.20 0.47 0.00	28.45 0.21 0.00	28.71 0.23 0.00	26.61 0.35 -0.10	25.56 0.51 -2.13	24.53 0.41 -1.31	23.94 0.34 -1.91	23.23 0.45 -1.08	19.84 0.22 -0.73	15.46 0.16 -1.11	35.17 -0.21 -0.42	59.33 0.06 0.00	113.86 1.28 0.00	37.04 0.08 -0.64	34.32 -0.07 -0.56	40.24 0.11 -0.40	29.49 0.76 -0.36	21.64 0.86 -0.86
STONY___BROOK 24151	27.21 2.07 0.00	24.20 1.67 -1.68	24.04 1.85 0.00	24.93 1.89 0.00	25.64 1.98 0.00	52.29 2.14 -27.19	83.87 2.53 -54.61	30.98 2.74 0.00	31.22 2.58 -0.17	31.73 2.47 -3.11	85.93 2.61 -60.41	68.25 2.68 -42.77	74.60 2.50 -50.41	78.58 2.64 -54.24	62.01 2.29 -40.84	59.35 1.64 -43.53	48.74 3.72 -10.06	64.40 5.13 0.00	121.28 8.70 0.00	54.21 3.42 -14.48	49.80 3.30 -12.67	52.39 3.64 -9.02	39.31 2.78 -8.16	41.26 1.99 -19.36
STURGEON_POOL_HYD 23609	26.39 1.24 0.00	23.58 0.98 -1.76	23.24 1.05 0.00	24.09 1.05 0.00	24.78 1.12 0.00	24.19 1.23 0.00	28.16 1.42 0.00	29.80 1.55 0.00	30.17 1.70 0.00	30.37 1.75 -2.47	74.61 1.63 -50.07	55.31 1.67 -30.83	68.28 1.60 -44.99	48.74 1.69 -25.34	37.67 1.49 -17.29	41.37 1.07 -26.11	47.37 2.45 -9.96	62.87 3.60 0.00	118.98 6.40 0.00	53.88 2.43 -15.14	49.27 2.20 -13.25	51.63 2.47 -9.43	38.73 1.83 -8.53	41.47 1.32 -20.23
SUGRLOAF_69_KV_LOAD_REV_LBMP_G 345026	26.32 1.18 0.00	23.35 0.97 -1.54	23.22 1.03 0.00	24.07 1.03 0.00	24.73 1.07 0.00	24.10 1.15 0.00	28.02 1.29 0.00	29.63 1.39 0.00	29.95 1.50 0.03	29.90 1.58 -2.17	68.33 1.51 -43.91	51.41 1.56 -27.04	62.65 1.51 -39.45	45.54 1.61 -22.22	35.47 1.43 -15.17	38.09 1.00 -22.90	45.94 2.25 -8.73	62.44 3.18 0.00	118.23 5.65 0.00	51.75 2.16 -13.28	47.43 1.99 -11.62	50.23 2.23 -8.27	37.53 1.68 -7.48	38.87 1.21 -17.74
SYNERGY___BIOGAS 323694	25.51 0.37 0.00	21.05 0.16 -0.05	22.30 0.11 0.00	23.06 0.02 0.00	23.91 0.24 0.00	23.13 0.18 0.00	26.28 -0.45 0.00	27.54 -0.70 0.00	27.81 -0.66 0.00	25.59 -0.64 -0.07	23.78 -0.50 -1.36	23.15 -0.49 -0.84	22.42 -0.50 -1.22	21.87 -0.53 -0.69	18.76 -0.59 -0.47	14.55 -0.34 -0.71	33.62 -1.62 -0.27	56.97 -2.29 0.00	109.61 -2.97 0.00	35.21 -1.51 -0.41	32.67 -1.51 -0.36	38.20 -1.79 -0.26	28.24 -0.36 -0.23	20.58 0.11 -0.55
SYRACUSE___ENERGY_ST1 323597	25.27 0.12 0.00	20.91 0.06 0.00	22.24 0.05 0.00	23.07 0.02 0.00	23.73 0.06 0.00	23.02 0.07 0.00	26.62 -0.12 0.00	27.98 -0.26 0.00	28.21 -0.26 0.00	25.99 -0.16 0.00	22.89 -0.03 0.00	22.76 -0.05 0.00	21.62 -0.07 0.00	21.63 -0.08 0.00	18.80 -0.08 0.00	14.14 -0.05 0.00	34.48 -0.49 0.00	58.48 -0.79 0.00	111.33 -1.26 0.00	35.85 -0.46 0.00	33.32 -0.51 0.00	39.14 -0.58 0.00	28.15 -0.22 0.00	19.91 -0.01 0.00
SYRACUSE___ENERGY_ST2 323598	25.27 0.12 0.00	20.91 0.06 0.00	22.24 0.05 0.00	23.07 0.02 0.00	23.73 0.06 0.00	23.02 0.07 0.00	26.62 -0.12 0.00	27.98 -0.26 0.00	28.21 -0.26 0.00	25.99 -0.16 0.00	22.89 -0.03 0.00	22.76 -0.05 0.00	21.62 -0.07 0.00	21.63 -0.08 0.00	18.80 -0.08 0.00	14.14 -0.05 0.00	34.48 -0.49 0.00	58.48 -0.79 0.00	111.33 -1.26 0.00	35.85 -0.46 0.00	33.32 -0.51 0.00	39.14 -0.58 0.00	28.15 -0.22 0.00	19.91 -0.01 0.00
SYRACUSE___POWER 24017	25.30 0.16 0.00	20.95 0.07 -0.04	22.26 0.07 0.00	23.08 0.04 0.00	23.74 0.07 0.00	23.04 0.09 0.00	26.63 -0.10 0.00	27.98 -0.26 0.00	28.23 -0.25 0.00	26.07 -0.13 -0.05	23.94 -0.01 -1.04	23.40 -0.04 -0.64	22.56 -0.06 -0.93	22.17 -0.05 -0.52	19.16 -0.08 -0.36	14.69 -0.04 -0.54	34.71 -0.46 -0.21	58.51 -0.76 0.00	111.40 -1.18 0.00	36.18 -0.44 -0.32	33.63 -0.47 -0.28	39.39 -0.53 -0.20	28.34 -0.21 -0.18	20.35 0.01 -0.43
TRIGEN___CC 323695	26.94 1.80 0.00	23.99 1.46 -1.68	23.80 1.61 0.00	24.65 1.61 0.00	25.36 1.69 0.00	51.96 1.82 -27.19	83.45 2.11 -54.61	30.48 2.24 0.00	30.87 2.22 -0.17	31.43 2.16 -3.11	85.53 2.20 -60.41	67.86 2.28 -42.77	74.30 2.20 -50.41	78.26 2.31 -54.24	61.75 2.03 -40.84	59.14 1.43 -43.53	48.22 3.20 -10.06	63.53 4.26 0.00	119.76 7.18 0.00	53.67 2.88 -14.48	49.29 2.79 -12.67	51.88 3.13 -9.02	38.92 2.40 -8.16	41.00 1.73 -19.36
UNION___PROCESSING_DRP 323587	25.20 0.06 0.00	20.83 -0.06 -0.04	22.09 -0.10 0.00	22.88 -0.16 0.00	23.69 0.02 0.00	22.95 0.00 0.00	26.27 -0.47 0.00	27.57 -0.67 0.00	27.82 -0.66 0.00	25.65 -0.57 -0.06	23.71 -0.39 -1.19	23.16 -0.38 -0.73	22.38 -0.38 -1.07	21.93 -0.38 -0.60	18.87 -0.42 -0.41	14.54 -0.26 -0.62	33.97 -1.23 -0.24	57.39 -1.87 0.00	109.95 -2.64 0.00	35.46 -1.21 -0.36	32.91 -1.23 -0.32	38.50 -1.45 -0.23	28.10 -0.47 -0.20	20.34 -0.06 -0.48
UPPER HUDSON___HYD 24058	26.88 1.74 0.00	24.66 1.44 -2.37	23.72 1.53 0.00	24.55 1.51 0.00	25.24 1.57 0.00	24.60 1.65 0.00	28.69 1.96 0.00	30.35 2.11 0.00	30.63 2.15 0.00	31.55 2.07 -3.33	92.53 1.97 -67.64	66.42 1.97 -41.64	84.31 1.85 -60.77	57.89 1.96 -34.23	43.87 1.62 -23.36	50.75 1.29 -35.27	51.61 3.20 -13.45	64.58 5.31 0.00	122.32 9.73 0.00	60.03 3.27 -20.45	54.68 2.97 -17.89	55.86 3.39 -12.74	42.36 2.47 -11.52	48.92 1.67 -27.33
UPPER RAQUET___HYD 24056	24.62 -0.52 0.00	20.42 -0.42 0.00	21.85 -0.34 0.00	22.74 -0.30 0.00	23.31 -0.36 0.00	22.40 -0.55 0.00	26.31 -0.42 0.00	27.80 -0.44 0.00	28.02 -0.46 0.00	25.58 -0.58 0.00	22.01 -0.90 0.00	21.62 -1.18 0.00	20.52 -1.17 0.00	20.46 -1.24 0.00	17.78 -1.10 0.00	13.42 -0.77 0.00	34.22 -0.75 0.00	58.81 -0.46 0.00	112.18 -0.40 0.00	35.97 -0.34 0.00	33.82 -0.01 0.00	39.87 0.14 0.00	28.32 -0.04 0.00	19.37 -0.55 0.00
VINEGAR_115_KV_917_CH_LD_REV_LBMP_E 345011	26.51 1.36 0.00	22.55 1.11 -0.60	23.33 1.14 0.00	24.23 1.19 0.00	24.92 1.25 0.00	24.28 1.33 0.00	28.19 1.46 0.00	29.81 1.56 0.00	30.10 1.63 0.00	28.60 1.61 -0.84	41.47 1.47 -17.08	34.80 1.48 -10.51	38.45 1.41 -15.34	31.81 1.46 -8.64	26.06 1.28 -5.90	24.03 0.93 -8.90	40.50 2.14 -3.40	62.61 3.35 0.00	118.67 6.08 0.00	43.61 2.14 -5.16	40.33 1.99 -4.52	45.21 2.26 -3.22	32.96 1.69 -2.91	28.03 1.22 -6.90

VISCHER___FERRY HYD 24020	26.52 1.37 0.00	24.35 1.20 -2.31	23.45 1.26 0.00	24.31 1.26 0.00	24.97 1.30 0.00	24.22 1.26 0.00	28.14 1.41 0.00	29.73 1.48 0.00	30.02 1.54 0.00	30.92 1.53 -3.24	90.22 1.47 -65.83	64.84 1.50 -40.54	82.25 1.41 -59.15	56.44 1.42 -33.32	42.86 1.23 -22.74	49.46 0.95 -34.32	50.26 2.21 -13.09	62.68 3.42 0.00	118.69 6.10 0.00	58.39 2.18 -19.91	53.35 2.11 -17.41	54.54 2.41 -12.40	41.38 1.80 -11.22	47.73 1.22 -26.61
V_CMM_10_SYNC_DSASP 323787	24.57 -0.57 0.00	20.39 -0.45 0.00	21.75 -0.44 0.00	22.64 -0.40 0.00	23.21 -0.46 0.00	22.40 -0.55 0.00	26.34 -0.39 0.00	27.96 -0.29 0.00	28.14 -0.33 0.00	25.69 -0.47 0.00	22.30 -0.62 0.00	22.11 -0.69 0.00	21.03 -0.66 0.00	21.00 -0.71 0.00	18.25 -0.63 0.00	13.74 -0.45 0.00	34.43 -0.54 0.00	58.85 -0.41 0.00	111.98 -0.60 0.00	35.92 -0.39 0.00	33.56 -0.26 0.00	39.47 -0.26 0.00	27.96 -0.41 0.00	19.42 -0.50 0.00
V_CMP_10_SYNC_DSASP 323788	25.21 0.06 0.00	20.79 -0.06 0.00	22.41 0.22 0.00	23.31 0.26 0.00	23.75 0.08 0.00	22.94 -0.02 0.00	26.96 0.23 0.00	28.68 0.44 0.00	29.28 0.81 0.00	27.18 1.03 0.00	23.70 0.78 0.00	23.45 0.65 0.00	22.23 0.54 0.00	22.11 0.40 0.00	19.21 0.33 0.00	14.56 0.37 0.00	36.23 1.27 0.00	62.08 2.82 0.00	118.20 5.62 0.00	38.17 1.86 0.00	35.33 1.51 0.00	41.52 1.80 0.00	29.52 1.16 0.00	20.63 0.72 0.00
V_E_10_SYNC_DSASP 323830	27.62 2.47 0.00	22.93 1.85 -0.24	24.18 1.98 0.00	24.96 1.92 0.00	25.64 1.97 0.00	25.07 2.12 0.00	29.37 2.64 0.00	31.07 2.83 0.00	31.40 2.92 0.00	29.37 2.88 -0.34	32.41 2.66 -6.83	29.48 2.46 -4.21	30.13 2.30 -6.14	27.52 2.36 -3.46	23.23 1.99 -2.36	19.28 1.53 -3.56	39.79 3.47 -1.36	65.73 6.46 0.00	125.46 12.88 0.00	42.35 3.97 -2.07	39.14 3.51 -1.81	45.18 4.17 -1.29	32.63 3.11 -1.17	24.92 2.24 -2.76
V_F_30_NSYNC___DSASP 323816	26.86 1.72 0.00	24.66 1.45 -2.37	23.72 1.53 0.00	24.58 1.54 0.00	25.26 1.60 0.00	24.57 1.61 0.00	28.59 1.86 0.00	30.20 1.96 0.00	30.50 2.02 0.00	31.43 1.96 -3.32	92.16 1.85 -67.39	66.16 1.86 -41.49	83.99 1.76 -60.54	57.61 1.80 -34.10	43.70 1.54 -23.28	50.52 1.19 -35.14	51.22 2.86 -13.40	63.91 4.64 0.00	121.08 8.50 0.00	59.58 2.89 -20.38	54.35 2.70 -17.83	55.52 3.10 -12.70	42.11 2.26 -11.48	48.70 1.55 -27.23
V_F_30_SYNC_DSASP 323786	26.13 0.98 0.00	24.06 0.93 -2.29	23.17 0.98 0.00	24.04 0.99 0.00	24.62 0.96 0.00	23.94 0.99 0.00	27.74 1.01 0.00	29.30 1.06 0.00	29.61 1.13 0.00	30.55 1.18 -3.21	89.26 1.16 -65.19	64.13 1.18 -40.14	81.39 1.12 -58.57	55.87 1.17 -32.99	42.45 1.05 -22.52	48.93 0.75 -33.99	49.70 1.78 -12.96	61.90 2.63 0.00	117.13 4.55 0.00	57.69 1.67 -19.71	52.70 1.63 -17.24	53.86 1.85 -12.28	40.86 1.39 -11.11	47.19 0.93 -26.34
V_XM_10_SYNC_DSASP 323789	25.21 0.06 0.00	20.79 -0.06 0.00	22.41 0.22 0.00	23.31 0.26 0.00	23.75 0.08 0.00	22.94 -0.02 0.00	26.96 0.23 0.00	28.68 0.44 0.00	29.28 0.81 0.00	27.18 1.03 0.00	23.70 0.78 0.00	23.45 0.65 0.00	22.23 0.54 0.00	22.11 0.40 0.00	19.21 0.33 0.00	14.56 0.37 0.00	36.23 1.27 0.00	62.08 2.82 0.00	118.20 5.62 0.00	38.17 1.86 0.00	35.33 1.51 0.00	41.52 1.80 0.00	29.52 1.16 0.00	20.63 0.72 0.00
W.NYACK_69_KV_BK 521_REV_LBMP_G 345027	26.53 1.38 0.00	23.58 1.13 -1.60	23.37 1.18 0.00	24.23 1.19 0.00	24.91 1.25 0.00	24.29 1.34 0.00	28.25 1.51 0.00	29.87 1.63 0.00	30.18 1.75 0.04	30.22 1.82 -2.25	70.31 1.75 -45.65	52.74 1.82 -28.11	64.47 1.77 -41.01	46.70 1.89 -23.10	36.32 1.67 -15.77	39.16 1.17 -23.80	46.63 2.59 -9.07	62.95 3.68 0.00	119.17 6.59 0.00	52.61 2.50 -13.80	48.19 2.29 -12.08	50.90 2.57 -8.60	38.08 1.94 -7.78	39.76 1.40 -18.45
W49TH_ST_138_KV_38M43_REV_LBMP_J 345008	26.64 1.49 0.00	23.74 1.22 -1.68	23.46 1.27 0.00	24.32 1.28 0.00	25.00 1.33 0.00	24.38 1.43 0.00	28.39 1.65 0.00	30.07 1.83 0.00	30.34 2.02 0.15	30.59 2.08 -2.36	72.73 1.94 -47.88	54.30 2.01 -29.48	66.65 1.95 -43.01	48.03 2.09 -24.23	37.26 1.84 -16.54	40.44 1.29 -24.96	47.35 2.87 -9.52	63.31 4.04 0.00	119.65 7.06 0.00	53.48 2.69 -14.48	48.99 2.50 -12.66	51.53 2.78 -9.02	38.60 2.08 -8.16	40.75 1.49 -19.35
WADING RIVER_IC_1 23522	26.76 1.62 0.00	23.83 1.30 -1.68	23.62 1.43 0.00	24.47 1.43 0.00	25.18 1.51 0.00	51.87 1.72 -27.19	83.44 2.10 -54.61	30.68 2.44 0.00	30.86 2.22 -0.17	31.23 1.97 -3.11	85.51 2.18 -60.41	67.82 2.25 -42.77	74.18 2.08 -50.41	78.18 2.23 -54.24	61.66 1.94 -40.84	59.14 1.43 -43.53	48.13 3.11 -10.06	63.42 4.15 0.00	119.49 6.91 0.00	53.64 2.85 -14.48	49.28 2.78 -12.67	51.75 3.00 -9.02	38.81 2.28 -8.16	40.90 1.63 -19.36
WADING RIVER_IC_2 23547	26.76 1.62 0.00	23.83 1.30 -1.68	23.62 1.43 0.00	24.47 1.43 0.00	25.18 1.51 0.00	51.87 1.72 -27.19	83.44 2.10 -54.61	30.68 2.44 0.00	30.86 2.22 -0.17	31.23 1.97 -3.11	85.51 2.18 -60.41	67.82 2.25 -42.77	74.18 2.08 -50.41	78.18 2.23 -54.24	61.66 1.94 -40.84	59.14 1.43 -43.53	48.13 3.11 -10.06	63.42 4.15 0.00	119.49 6.91 0.00	53.64 2.85 -14.48	49.28 2.78 -12.67	51.75 3.00 -9.02	38.81 2.28 -8.16	40.90 1.63 -19.36
WADING RIVER_IC_3 23601	26.76 1.62 0.00	23.83 1.30 -1.68	23.62 1.43 0.00	24.47 1.43 0.00	25.18 1.51 0.00	51.87 1.72 -27.19	83.44 2.10 -54.61	30.68 2.44 0.00	30.86 2.22 -0.17	31.23 1.97 -3.11	85.51 2.18 -60.41	67.82 2.25 -42.77	74.18 2.08 -50.41	78.18 2.23 -54.24	61.66 1.94 -40.84	59.14 1.43 -43.53	48.13 3.11 -10.06	63.42 4.15 0.00	119.49 6.91 0.00	53.64 2.85 -14.48	49.28 2.78 -12.67	51.75 3.00 -9.02	38.81 2.28 -8.16	40.90 1.63 -19.36
WALDEN___HYDRO 24148	26.61 1.46 0.00	23.66 1.19 -1.63	23.44 1.25 0.00	24.31 1.27 0.00	24.99 1.33 0.00	24.39 1.43 0.00	28.38 1.64 0.00	30.02 1.78 0.00	30.38 1.90 0.00	30.33 1.90 -2.28	70.95 1.78 -46.26	53.07 1.78 -28.48	64.92 1.68 -41.56	46.86 1.74 -23.41	36.41 1.55 -15.98	39.44 1.14 -24.12	46.84 2.68 -9.20	63.31 4.04 0.00	119.94 7.36 0.00	53.05 2.75 -13.99	48.57 2.51 -12.24	51.28 2.83 -8.71	38.33 2.08 -7.88	40.09 1.49 -18.69
WARRENSBURG____ 23737	26.88 1.74 0.00	24.66 1.44 -2.37	23.72 1.53 0.00	24.55 1.51 0.00	25.24 1.57 0.00	24.60 1.65 0.00	28.69 1.96 0.00	30.35 2.11 0.00	30.63 2.15 0.00	31.55 2.07 -3.33	92.53 1.97 -67.64	66.42 1.97 -41.64	84.31 1.85 -60.77	57.89 1.96 -34.23	43.87 1.62 -23.36	50.75 1.29 -35.27	51.61 3.20 -13.45	64.58 5.31 0.00	122.32 9.73 0.00	60.03 3.27 -20.45	54.68 2.97 -17.89	55.86 3.39 -12.74	42.36 2.47 -11.52	48.92 1.67 -27.33
WATERSIDE___6 8 9 23538	26.72 1.58 0.00	23.80 1.28 -1.68	23.53 1.34 0.00	24.39 1.35 0.00	25.08 1.41 0.00	24.45 1.50 0.00	28.47 1.74 0.00	30.18 1.94 0.00	31.74 2.15 -1.12	30.68 2.17 -2.36	72.81 2.00 -47.89	54.37 2.08 -29.49	66.72 2.01 -43.03	48.10 2.16 -24.24	37.33 1.91 -16.54	40.48 1.32 -24.97	47.45 2.96 -9.52	63.43 4.16 0.00	119.84 7.26 0.00	53.58 2.79 -14.48	49.07 2.58 -12.67	51.62 2.87 -9.02	38.66 2.13 -8.16	40.82 1.55 -19.35

WDELAWARE___HYD 323627	26.61 1.47 0.00	23.51 1.18 -1.49	23.43 1.23 0.00	24.30 1.26 0.00	25.00 1.33 0.00	24.40 1.45 0.00	28.41 1.68 0.00	30.08 1.83 0.00	30.43 1.96 0.00	30.20 1.96 -2.09	67.09 1.77 -42.40	50.60 1.69 -26.11	61.35 1.57 -38.09	44.81 1.64 -21.46	34.99 1.46 -14.65	37.36 1.07 -22.11	46.06 2.67 -8.43	63.41 4.14 0.00	120.32 7.73 0.00	51.95 2.82 -12.82	47.59 2.54 -11.22	50.59 2.87 -7.99	37.67 2.08 -7.22	38.54 1.49 -17.13
WEST BABYLON___IC 23714	27.42 2.27 0.00	24.36 1.83 -1.68	24.22 2.03 0.00	25.10 2.06 0.00	25.80 2.13 0.00	52.43 2.29 -27.19	84.05 2.71 -54.61	31.13 2.89 0.00	31.42 2.77 -0.17	31.90 2.64 -3.11	86.04 2.72 -60.41	68.38 2.80 -42.77	74.71 2.61 -50.41	78.68 2.73 -54.24	62.08 2.36 -40.84	59.40 1.69 -43.53	48.85 3.83 -10.06	64.46 5.19 0.00	121.51 8.93 0.00	54.31 3.52 -14.48	49.94 3.45 -12.67	52.60 3.85 -9.02	39.51 2.98 -8.16	41.40 2.13 -19.36
WEST CANADA___HYD 24049	25.27 0.13 0.00	20.95 0.10 0.00	22.29 0.10 0.00	23.13 0.09 0.00	23.76 0.10 0.00	23.07 0.11 0.00	26.81 0.08 0.00	28.30 0.06 0.00	28.56 0.08 0.00	26.26 0.11 0.00	23.05 0.13 0.00	22.94 0.14 0.00	21.82 0.13 0.00	21.84 0.13 0.00	18.99 0.11 0.00	14.28 0.09 0.00	35.10 0.14 0.00	59.40 0.13 0.00	112.81 0.22 0.00	36.42 0.11 0.00	33.92 0.09 0.00	39.82 0.10 0.00	28.49 0.13 0.00	20.03 0.12 0.00
WESTERN_NY_WIND 24143	25.48 0.33 0.00	21.01 0.12 -0.05	22.27 0.08 0.00	23.02 -0.03 0.00	23.87 0.20 0.00	23.09 0.13 0.00	26.22 -0.51 0.00	27.48 -0.76 0.00	27.75 -0.73 0.00	25.52 -0.70 -0.07	23.74 -0.55 -1.38	23.12 -0.54 -0.85	22.39 -0.55 -1.24	21.83 -0.57 -0.70	18.73 -0.63 -0.48	14.53 -0.38 -0.72	33.53 -1.70 -0.27	56.84 -2.43 0.00	109.32 -3.26 0.00	35.11 -1.61 -0.42	32.59 -1.60 -0.37	38.10 -1.89 -0.26	28.20 -0.41 -0.23	20.55 0.08 -0.56
WESTOVER___LESR 323668	25.66 0.52 0.00	21.25 0.29 -0.12	22.50 0.31 0.00	23.30 0.26 0.00	23.97 0.30 0.00	23.31 0.35 0.00	26.89 0.16 0.00	28.24 0.00 0.00	28.43 -0.04 0.00	26.44 0.12 -0.17	26.59 0.22 -3.45	25.00 0.07 -2.12	24.82 0.03 -3.09	23.62 0.17 -1.74	20.12 0.05 -1.19	15.99 0.00 -1.80	35.18 -0.47 -0.69	58.54 -0.72 0.00	111.68 -0.90 0.00	37.00 -0.35 -1.04	34.27 -0.46 -0.91	40.02 -0.35 -0.65	29.02 0.07 -0.59	21.57 0.26 -1.39
WETHRSFD_WT_PWR 323626	25.34 0.20 0.00	20.88 -0.03 -0.06	22.13 -0.06 0.00	22.86 -0.18 0.00	23.67 0.00 0.00	22.95 0.00 0.00	26.10 -0.63 0.00	27.25 -1.00 0.00	27.49 -0.99 0.00	25.39 -0.85 -0.09	24.09 -0.60 -1.77	23.28 -0.62 -1.09	22.69 -0.60 -1.59	22.11 -0.50 -0.90	18.90 -0.60 -0.61	14.69 -0.42 -0.92	33.52 -1.80 -0.35	56.50 -2.77 0.00	108.44 -4.14 0.00	35.12 -1.73 -0.54	32.57 -1.72 -0.47	38.20 -1.86 -0.34	28.17 -0.50 -0.30	20.67 0.04 -0.72
WHAVSTOR_138_KV_BK127_REV_LBMP_G 345015	26.43 1.28 0.00	23.50 1.05 -1.61	23.29 1.10 0.00	24.15 1.10 0.00	24.82 1.16 0.00	24.20 1.24 0.00	28.13 1.40 0.00	29.75 1.51 0.00	30.06 1.63 0.04	30.11 1.71 -2.25	70.27 1.65 -45.71	52.68 1.72 -28.14	64.43 1.67 -41.06	46.63 1.80 -23.13	36.25 1.59 -15.79	39.13 1.10 -23.83	46.48 2.43 -9.09	62.67 3.40 0.00	118.62 6.04 0.00	52.45 2.32 -13.82	48.04 2.13 -12.09	50.72 2.39 -8.61	37.96 1.80 -7.79	39.70 1.31 -18.47
YORK___WARBASSE 23770	26.78 1.64 0.00	23.85 1.33 -1.68	23.58 1.39 0.00	24.44 1.40 0.00	25.13 1.46 0.00	24.49 1.54 0.00	28.50 1.77 0.00	30.21 1.96 0.00	31.80 2.20 -1.12	30.73 2.22 -2.36	72.85 2.05 -47.89	54.42 2.12 -29.49	66.77 2.05 -43.03	48.15 2.21 -24.24	37.39 1.97 -16.54	40.52 1.36 -24.97	47.52 3.04 -9.52	63.52 4.25 0.00	120.06 7.47 0.00	53.67 2.88 -14.48	49.16 2.66 -12.67	51.74 3.00 -9.02	38.75 2.23 -8.16	40.88 1.62 -19.35