

Time Weighted/Integrated Real Time LBMP- Generator

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Generator Data

09/09/2020

Name	00:00	01:00	02:00	03:00	04:00	05:00	06:00	07:00	08:00	09:00	10:00	11:00	12:00	13:00	14:00	15:00	16:00	17:00	18:00	19:00	20:00	21:00	22:00	23:00
PTID	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT
59TH STREET_GT_1	20.52	18.00	17.70	14.91	17.07	18.76	21.77	26.17	28.89	26.75	24.87	27.25	29.71	32.00	33.34	32.10	34.24	45.35	30.85	30.42	33.37	31.25	28.56	23.38
24138	1.67	1.62	1.63	1.38	1.55	1.73	2.09	2.50	1.90	-0.89	1.77	2.85	3.11	2.65	1.74	0.36	0.03	-0.84	2.31	2.59	2.82	2.91	2.77	2.36
	-3.39	-1.20	0.00	0.00	0.00	-0.12	0.00	-0.63	-11.66	-34.82	-10.36	-2.71	-2.21	-6.90	-16.60	-28.85	-34.07	-54.21	-1.65	0.00	0.00	0.00	0.00	0.00
74TH STREET_GT_1	20.44	17.91	17.61	14.83	16.98	18.65	21.64	25.99	28.77	26.81	24.75	27.04	29.49	31.82	33.21	32.07	34.24	45.41	30.68	30.25	33.19	31.06	28.39	23.23
24260	1.58	1.53	1.54	1.30	1.46	1.63	1.95	2.31	1.78	-0.83	1.65	2.64	2.88	2.47	1.61	0.34	0.02	-0.78	2.14	2.42	2.64	2.72	2.60	2.21
	-3.39	-1.20	0.00	0.00	0.00	-0.12	0.00	-0.63	-11.66	-34.82	-10.36	-2.71	-2.21	-6.90	-16.60	-28.85	-34.07	-54.21	-1.65	0.00	0.00	0.00	0.00	0.00
74TH STREET_GT_2	20.44	17.91	17.61	14.83	16.98	18.65	21.64	25.99	28.77	26.81	24.75	27.04	29.49	31.82	33.21	32.07	34.24	45.41	30.68	30.25	33.19	31.06	28.39	23.23
24261	1.58	1.53	1.54	1.30	1.46	1.63	1.95	2.31	1.78	-0.83	1.65	2.64	2.88	2.47	1.61	0.34	0.02	-0.78	2.14	2.42	2.64	2.72	2.60	2.21
	-3.39	-1.20	0.00	0.00	0.00	-0.12	0.00	-0.63	-11.66	-34.82	-10.36	-2.71	-2.21	-6.90	-16.60	-28.85	-34.07	-54.21	-1.65	0.00	0.00	0.00	0.00	0.00
ADK HUDSON___FALLS	29.44	21.09	17.64	14.79	16.98	19.10	21.80	26.43	41.97	65.64	36.08	29.71	31.73	39.54	51.67	58.50	66.63	97.42	33.29	31.13	34.06	31.40	28.51	23.15
24011	1.66	1.55	1.57	1.26	1.45	1.74	2.12	2.42	1.94	-0.94	1.40	2.29	2.66	2.54	1.68	0.33	0.01	-1.01	2.95	3.31	3.51	3.06	2.72	2.13
	-12.31	-4.36	0.00	0.00	0.00	-0.45	0.00	-0.97	-24.70	-73.76	-21.94	-5.73	-4.67	-14.55	-34.99	-55.29	-66.48	-106.45	-3.45	0.00	0.00	0.00	0.00	0.00
ADK RESOURCE___RCVRY	29.60	21.21	17.75	14.88	17.08	19.23	21.99	26.67	42.19	65.69	36.20	29.85	31.88	39.72	51.86	58.62	66.75	97.55	33.51	31.41	34.32	31.62	28.71	23.29
23798	1.80	1.67	1.69	1.35	1.56	1.87	2.30	2.66	2.11	-1.04	1.48	2.42	2.81	2.69	1.80	0.35	0.01	-1.08	3.16	3.58	3.77	3.29	2.93	2.27
	-12.34	-4.37	0.00	0.00	0.00	-0.45	0.00	-0.97	-24.75	-73.91	-21.98	-5.74	-4.68	-14.58	-35.06	-55.38	-66.60	-106.64	-3.46	0.00	0.00	0.00	0.00	0.00
ADK S GLENS___FALLS	29.44	21.09	17.64	14.79	16.98	19.10	21.80	26.43	41.97	65.64	36.08	29.71	31.73	39.54	51.67	58.50	66.63	97.42	33.29	31.13	34.06	31.40	28.51	23.15
24028	1.66	1.55	1.57	1.26	1.45	1.74	2.12	2.42	1.94	-0.94	1.40	2.29	2.66	2.54	1.68	0.33	0.01	-1.01	2.95	3.31	3.51	3.06	2.72	2.13
	-12.31	-4.36	0.00	0.00	0.00	-0.45	0.00	-0.97	-24.70	-73.76	-21.94	-5.73	-4.67	-14.55	-34.99	-55.29	-66.48	-106.45	-3.45	0.00	0.00	0.00	0.00	0.00
ADK_NYS___DAM	27.76	20.46	17.58	14.76	16.93	18.98	21.63	26.13	38.64	56.18	33.20	28.91	30.99	37.44	47.01	52.01	58.69	84.82	32.15	30.30	33.31	30.90	28.15	23.05
23527	1.53	1.47	1.51	1.22	1.41	1.68	1.95	2.19	1.82	-0.82	1.37	2.23	2.53	2.33	1.54	0.29	0.01	-0.80	2.25	2.47	2.76	2.56	2.36	2.03
	-10.77	-3.81	0.00	0.00	0.00	-0.39	0.00	-0.90	-21.49	-64.18	-19.09	-4.99	-4.06	-12.67	-30.46	-48.83	-58.54	-93.64	-3.01	0.00	0.00	0.00	0.00	0.00
AIR_PRODUCTS___DRP	27.08	19.92	17.05	14.33	16.43	18.36	20.87	24.95	36.39	52.08	31.36	27.69	29.71	35.62	44.27	48.90	54.91	79.06	30.73	29.04	31.88	29.57	26.93	22.04
24190	0.93	0.96	0.99	0.80	0.91	1.07	1.19	1.03	1.06	-0.47	0.86	1.36	1.53	1.38	0.91	0.18	0.01	-0.46	1.05	1.22	1.34	1.24	1.15	1.01
	-10.69	-3.78	0.00	0.00	0.00	-0.39	0.00	-0.88	-20.00	-59.73	-17.76	-4.64	-3.78	-11.79	-28.35	-45.84	-54.75	-87.54	-2.79	0.00	0.00	0.00	0.00	0.00
ALBANY___1	27.08	19.92	17.05	14.33	16.43	18.36	20.87	24.95	36.39	52.08	31.36	27.69	29.71	35.62	44.27	48.90	54.91	79.06	30.73	29.04	31.88	29.57	26.93	22.04
23571	0.93	0.96	0.99	0.80	0.91	1.07	1.19	1.03	1.06	-0.47	0.86	1.36	1.53	1.38	0.91	0.18	0.01	-0.46	1.05	1.22	1.34	1.24	1.15	1.01
	-10.69	-3.78	0.00	0.00	0.00	-0.39	0.00	-0.88	-20.00	-59.73	-17.76	-4.64	-3.78	-11.79	-28.35	-45.84	-54.75	-87.54	-2.79	0.00	0.00	0.00	0.00	0.00
ALBANY___2	27.08	19.92	17.05	14.33	16.43	18.36	20.87	24.95	36.39	52.08	31.36	27.69	29.71	35.62	44.27	48.90	54.91	79.06	30.73	29.04	31.88	29.57	26.93	22.04
23572	0.93	0.96	0.99	0.80	0.91	1.07	1.19	1.03	1.06	-0.47	0.86	1.36	1.53	1.38	0.91	0.18	0.01	-0.46	1.05	1.22	1.34	1.24	1.15	1.01
	-10.69	-3.78	0.00	0.00	0.00	-0.39	0.00	-0.88	-20.00	-59.73	-17.76	-4.64	-3.78	-11.79	-28.35	-45.84	-54.75	-87.54	-2.79	0.00	0.00	0.00	0.00	0.00
ALBANY___3	27.08	19.92	17.05	14.33	16.43	18.36	20.87	24.95	36.39	52.08	31.36	27.69	29.71	35.62	44.27	48.90	54.91	79.06	30.73	29.04	31.88	29.57	26.93	22.04
23573	0.93	0.96	0.99	0.80	0.91	1.07	1.19	1.03	1.06	-0.47	0.86	1.36	1.53	1.38	0.91	0.18	0.01	-0.46	1.05	1.22	1.34	1.24	1.15	1.01
	-10.69	-3.78	0.00	0.00	0.00	-0.39	0.00	-0.88	-20.00	-59.73	-17.76	-4.64	-3.78	-11.79	-28.35	-45.84	-54.75	-87.54	-2.79	0.00	0.00	0.00	0.00	0.00
ALBANY___4	27.08	19.92	17.05	14.33	16.43	18.36	20.87	24.95	36.39	52.08	31.36	27.69	29.71	35.62	44.27	48.90	54.91	79.06	30.73	29.04	31.88	29.57	26.93	22.04
23574	0.93	0.96	0.99	0.80	0.91	1.07	1.19	1.03	1.06	-0.47	0.86	1.36	1.53	1.38	0.91	0.18	0.01	-0.46	1.05	1.22	1.34	1.24	1.15	1.01
	-10.69	-3.78	0.00	0.00	0.00	-0.39	0.00	-0.88	-20.00	-59.73	-17.76	-4.64	-3.78	-11.79	-28.35	-45.84	-54.75	-87.54	-2.79	0.00	0.00	0.00	0.00	0.00

ALBANY___LFGE 323615	27.73 1.12 -11.15	20.24 1.12 -3.95	17.21 1.15 0.00	14.47 0.94 0.00	16.59 1.07 0.00	18.56 1.26 -0.41	21.10 1.42 0.00	25.32 1.37 -0.91	38.05 1.29 -21.43	56.23 -0.58 -63.98	32.81 1.05 -19.03	28.33 1.68 -4.97	30.36 1.91 -4.05	36.83 1.75 -12.63	46.54 1.17 -30.36	51.82 0.23 -48.70	58.48 0.01 -58.32	84.66 -0.61 -93.29	31.43 1.54 -3.00	29.55 1.73 0.00	32.43 1.88 0.00	30.05 1.72 0.00	27.35 1.56 0.00	22.35 1.33 0.00
ALCOA_RYNLDS___DRP 24188	18.61 -0.51 -3.66	16.02 -0.46 -1.30	15.60 -0.46 0.00	13.15 -0.38 0.00	15.11 -0.42 0.00	16.41 -0.50 0.00	19.08 -0.60 0.00	22.42 -0.62 0.00	23.71 -0.33 -8.72	19.02 0.15 -26.04	20.11 -0.38 -7.75	22.94 -0.77 -2.02	25.20 -0.84 -1.65	26.83 -0.79 -5.18	26.93 -0.53 -12.45	16.29 -0.11 -13.51	18.15 -0.01 -18.01	21.92 0.30 -29.63	27.15 -0.97 -1.23	26.79 -1.04 0.00	29.41 -1.14 0.00	27.32 -1.01 0.00	24.75 -1.03 0.00	20.36 -0.66 0.00
ALCOA___DSASP 323711	18.61 -0.51 -3.66	16.02 -0.46 -1.30	15.60 -0.46 0.00	13.15 -0.38 0.00	15.11 -0.42 0.00	16.41 -0.50 0.00	19.08 -0.60 0.00	22.42 -0.62 0.00	23.71 -0.33 -8.72	19.02 0.15 -26.04	20.11 -0.38 -7.75	22.94 -0.77 -2.02	25.20 -0.84 -1.65	26.83 -0.79 -5.18	26.93 -0.53 -12.45	16.29 -0.11 -13.51	18.15 -0.01 -18.01	21.92 0.30 -29.63	27.15 -0.97 -1.23	26.79 -1.04 0.00	29.41 -1.14 0.00	27.32 -1.01 0.00	24.75 -1.03 0.00	20.36 -0.66 0.00
ALLEGHENY___COGEN 23514	17.14 0.64 -1.04	16.00 0.45 -0.37	16.47 0.41 0.00	13.84 0.31 0.00	15.93 0.40 0.00	17.52 0.62 0.00	20.57 0.89 0.00	24.34 1.20 -0.10	19.65 0.92 -3.41	2.55 -0.45 -10.18	16.82 1.05 -3.03	25.23 1.90 -1.64	27.37 2.33 -0.64	26.85 2.25 -2.16	21.80 1.60 -5.19	17.12 0.29 -13.94	15.33 0.02 -15.17	14.68 -0.85 -23.55	29.84 2.43 -0.51	30.06 2.23 0.00	33.07 2.52 0.00	30.29 1.96 0.00	27.69 1.90 0.00	22.19 1.17 0.00
ALTONA_WT_PWR 323606	18.74 -0.31 -3.58	16.11 -0.34 -1.27	15.68 -0.38 0.00	13.18 -0.35 0.00	15.25 -0.27 0.00	16.70 -0.20 0.00	19.49 -0.19 0.00	22.90 -0.14 0.00	23.75 -0.02 -8.44	18.01 -0.03 -25.22	20.15 -0.10 -7.50	23.45 -0.20 -1.96	25.78 -0.21 -1.60	27.26 -0.19 -5.00	26.93 -0.10 -12.03	15.40 -0.02 -12.54	17.07 0.00 -16.93	19.97 0.04 -27.94	27.93 -0.15 -1.19	27.68 -0.14 0.00	30.31 -0.24 0.00	28.04 -0.30 0.00	25.33 -0.46 0.00	20.66 -0.36 0.00
AMERICAN_REF_FUEL 24010	15.78 -0.63 -0.94	14.75 -0.76 -0.34	15.23 -0.84 0.00	12.81 -0.73 0.00	14.74 -0.78 0.00	16.24 -0.66 0.00	18.89 -0.79 0.00	22.19 -0.94 -0.09	17.84 -0.58 -3.09	2.30 0.24 -9.23	15.02 -0.47 -2.75	21.18 -0.74 -0.23	24.32 -0.67 -0.59	23.84 -0.26 -1.96	19.48 -0.26 -4.73	16.16 -0.06 -13.33	14.54 -0.01 -14.41	13.67 0.23 -21.46	25.09 -1.08 0.72	26.38 -1.45 0.00	24.22 -1.30 5.04	26.84 -1.37 0.12	25.01 -0.74 0.04	18.43 -0.84 1.75
ARKWRIGHT___SUMMIT_WT_PWR 323751	16.66 0.19 -1.00	15.49 -0.05 -0.35	15.92 -0.14 0.00	13.37 -0.16 0.00	15.45 -0.07 0.00	16.98 0.07 0.00	19.88 0.20 0.00	23.59 0.45 -0.10	19.04 0.40 -3.31	2.47 -0.22 -9.87	16.12 0.44 -2.94	26.99 0.93 -4.37	26.17 1.14 -0.63	25.56 1.03 -2.09	20.84 0.80 -5.03	16.75 0.12 -13.73	15.07 0.01 -14.92	13.71 -0.34 -22.07	26.66 0.76 0.99	28.15 0.33 0.00	24.73 0.54 6.37	28.65 0.47 0.16	26.61 0.87 0.05	19.06 0.26 2.22
ARTHUR_KILL_GT_1 23520	20.40 1.54 -3.39	17.87 1.49 -1.20	17.57 1.51 0.00	14.81 1.28 0.00	16.96 1.43 0.00	18.65 1.62 -0.12	21.64 1.96 0.00	25.97 2.30 -0.63	28.75 1.76 -11.66	26.79 -0.84 -34.81	24.74 1.64 -10.35	-39.43 2.65 63.77	29.53 2.92 -2.21	31.87 2.52 -6.90	33.25 1.64 -16.60	32.08 0.35 -28.85	34.24 0.03 -34.07	45.39 -0.80 -54.21	30.73 2.19 -1.65	30.30 2.47 0.00	33.27 2.72 0.00	31.17 2.84 0.00	28.44 2.66 0.00	23.25 2.23 0.00
ARTHUR_KILL_2 23512	20.35 1.49 -3.39	17.83 1.45 -1.20	17.53 1.46 0.00	14.77 1.23 0.00	16.91 1.39 0.00	18.60 1.58 -0.12	21.58 1.90 0.00	25.90 2.22 -0.63	28.69 1.70 -11.66	26.83 -0.81 -34.81	24.70 1.60 -10.35	-39.52 2.56 63.77	29.43 2.83 -2.21	31.78 2.43 -6.90	33.18 1.58 -16.60	32.07 0.33 -28.85	34.24 0.03 -34.07	45.43 -0.77 -54.21	30.61 2.08 -1.65	30.20 2.37 0.00	33.15 2.60 0.00	31.06 2.73 0.00	28.36 2.57 0.00	23.17 2.15 0.00
ARTHUR_KILL_3 23513	20.36 1.50 -3.39	17.84 1.46 -1.20	17.52 1.45 0.00	14.76 1.23 0.00	16.90 1.37 0.00	18.56 1.53 -0.12	21.54 1.86 0.00	25.83 2.16 -0.63	28.66 1.67 -11.66	26.85 -0.79 -34.82	24.66 1.56 -10.36	-39.60 2.48 63.77	29.33 2.73 -2.21	31.67 2.32 -6.90	32.75 1.50 -16.25	32.05 0.32 -28.85	34.24 0.03 -34.07	45.10 -0.72 -53.83	30.28 1.93 -1.46	30.05 2.22 0.00	32.96 2.42 0.00	30.89 2.56 0.00	28.25 2.46 0.00	23.11 2.09 0.00
ARTHUR_KILL_COGEN 323718	20.40 1.54 -3.39	17.87 1.49 -1.20	17.57 1.51 0.00	14.81 1.28 0.00	16.96 1.43 0.00	18.65 1.62 -0.12	21.64 1.96 0.00	25.97 2.30 -0.63	28.75 1.76 -11.66	26.79 -0.84 -34.81	24.74 1.64 -10.35	-39.43 2.65 63.77	29.53 2.92 -2.21	31.87 2.52 -6.90	33.25 1.64 -16.60	32.08 0.35 -28.85	34.24 0.03 -34.07	45.39 -0.80 -54.21	30.73 2.19 -1.65	30.30 2.47 0.00	33.27 2.72 0.00	31.17 2.84 0.00	28.44 2.66 0.00	23.25 2.23 0.00
ASHOKAN____ 23654	21.83 1.29 -5.08	18.20 1.22 -1.80	17.28 1.21 0.00	14.54 1.00 0.00	16.67 1.14 0.00	18.41 1.33 -0.18	21.29 1.60 0.00	25.67 1.91 -0.72	31.50 1.66 -14.52	35.37 -0.80 -43.34	26.97 1.37 -12.86	27.15 2.10 -3.36	29.71 2.58 -2.73	33.42 2.43 -8.55	37.18 1.62 -20.55	37.58 0.31 -34.38	38.69 0.02 -38.53	52.54 -0.85 -61.40	31.12 2.34 -1.89	30.57 2.75 0.00	33.63 3.08 0.00	31.00 2.67 0.00	28.11 2.32 0.00	22.83 1.80 0.00
ASTORIA_EAST_ENERGY_CC1 323581	20.44 1.59 -3.39	17.94 1.56 -1.20	17.60 1.54 0.00	14.83 1.30 0.00	16.98 1.46 0.00	18.66 1.63 -0.12	21.63 1.94 0.00	25.99 2.31 -0.63	28.71 1.72 -11.66	26.82 -0.82 -34.82	24.74 1.63 -10.36	26.99 2.59 -2.71	29.43 2.83 -2.21	31.76 2.41 -6.90	33.16 1.55 -16.60	32.08 0.35 -28.85	34.24 0.02 -34.07	45.44 -0.76 -54.21	30.59 2.05 -1.65	30.16 2.34 0.00	33.09 2.54 0.00	31.02 2.69 0.00	28.39 2.60 0.00	23.21 2.18 0.00
ASTORIA_EAST_ENERGY_CC2 323582	20.44 1.59 -3.39	17.94 1.56 -1.20	17.60 1.54 0.00	14.83 1.30 0.00	16.98 1.46 0.00	18.66 1.63 -0.12	21.63 1.94 0.00	25.99 2.31 -0.63	28.71 1.72 -11.66	26.82 -0.82 -34.82	24.74 1.63 -10.36	26.99 2.59 -2.71	29.43 2.83 -2.21	31.76 2.41 -6.90	33.16 1.55 -16.60	32.08 0.35 -28.85	34.24 0.02 -34.07	45.44 -0.76 -54.21	30.59 2.05 -1.65	30.16 2.34 0.00	33.09 2.54 0.00	31.02 2.69 0.00	28.39 2.60 0.00	23.21 2.18 0.00
ASTORIA_GT2_I 24094	20.45 1.59 -3.39	17.95 1.57 -1.20	17.61 1.54 0.00	14.84 1.30 0.00	16.99 1.47 0.00	18.66 1.64 -0.12	21.64 1.95 0.00	26.00 2.32 -0.63	28.72 1.74 -11.66	26.81 -0.83 -34.82	24.74 1.64 -10.36	27.00 2.61 -2.71	29.44 2.84 -2.21	31.77 2.42 -6.90	33.16 1.56 -16.60	32.08 0.35 -28.85	34.23 0.02 -34.07	45.44 -0.76 -54.21	30.61 2.08 -1.65	30.18 2.35 0.00	33.11 2.56 0.00	31.04 2.70 0.00	28.40 2.61 0.00	23.22 2.20 0.00

ASTORIA_GT2_2 24095	20.45 1.59 -3.39	17.95 1.57 -1.20	17.61 1.54 0.00	14.84 1.30 0.00	16.99 1.47 0.00	18.66 1.64 -0.12	21.64 1.95 0.00	26.00 2.32 -0.63	28.72 1.74 -11.66	26.81 -0.83 -34.82	24.74 1.64 -10.36	27.00 2.61 -2.71	29.44 2.84 -2.21	31.77 2.42 -6.90	33.16 1.56 -16.60	32.08 0.35 -28.85	34.23 0.02 -34.07	45.44 -0.76 -54.21	30.61 2.08 -1.65	30.18 2.35 0.00	33.11 2.56 0.00	31.04 2.70 0.00	28.40 2.61 0.00	23.22 2.20 0.00
ASTORIA_GT2_3 24096	20.45 1.59 -3.39	17.95 1.57 -1.20	17.61 1.54 0.00	14.84 1.30 0.00	16.99 1.47 0.00	18.66 1.64 -0.12	21.64 1.95 0.00	26.00 2.32 -0.63	28.72 1.74 -11.66	26.81 -0.83 -34.82	24.74 1.64 -10.36	27.00 2.61 -2.71	29.44 2.84 -2.21	31.77 2.42 -6.90	33.16 1.56 -16.60	32.08 0.35 -28.85	34.23 0.02 -34.07	45.44 -0.76 -54.21	30.61 2.08 -1.65	30.18 2.35 0.00	33.11 2.56 0.00	31.04 2.70 0.00	28.40 2.61 0.00	23.22 2.20 0.00
ASTORIA_GT2_4 24097	20.45 1.59 -3.39	17.95 1.57 -1.20	17.61 1.54 0.00	14.84 1.30 0.00	16.99 1.47 0.00	18.66 1.64 -0.12	21.64 1.95 0.00	26.00 2.32 -0.63	28.72 1.74 -11.66	26.81 -0.83 -34.82	24.74 1.64 -10.36	27.00 2.61 -2.71	29.44 2.84 -2.21	31.77 2.42 -6.90	33.16 1.56 -16.60	32.08 0.35 -28.85	34.23 0.02 -34.07	45.44 -0.76 -54.21	30.61 2.08 -1.65	30.18 2.35 0.00	33.11 2.56 0.00	31.04 2.70 0.00	28.40 2.61 0.00	23.22 2.20 0.00
ASTORIA_GT3_1 24098	20.45 1.59 -3.39	17.95 1.57 -1.20	17.61 1.54 0.00	14.84 1.30 0.00	16.99 1.47 0.00	18.66 1.64 -0.12	21.64 1.95 0.00	26.00 2.32 -0.63	28.72 1.74 -11.66	26.81 -0.83 -34.82	24.74 1.64 -10.36	27.00 2.61 -2.71	29.44 2.84 -2.21	31.77 2.42 -6.90	33.16 1.56 -16.60	32.08 0.35 -28.85	34.23 0.02 -34.07	45.44 -0.76 -54.21	30.61 2.08 -1.65	30.18 2.35 0.00	33.11 2.56 0.00	31.04 2.70 0.00	28.40 2.61 0.00	23.22 2.20 0.00
ASTORIA_GT3_2 24099	20.45 1.59 -3.39	17.95 1.57 -1.20	17.61 1.54 0.00	14.84 1.30 0.00	16.99 1.47 0.00	18.66 1.64 -0.12	21.64 1.95 0.00	26.00 2.32 -0.63	28.72 1.74 -11.66	26.81 -0.83 -34.82	24.74 1.64 -10.36	27.00 2.61 -2.71	29.44 2.84 -2.21	31.77 2.42 -6.90	33.16 1.56 -16.60	32.08 0.35 -28.85	34.23 0.02 -34.07	45.44 -0.76 -54.21	30.61 2.08 -1.65	30.18 2.35 0.00	33.11 2.56 0.00	31.04 2.70 0.00	28.40 2.61 0.00	23.22 2.20 0.00
ASTORIA_GT3_3 24100	20.45 1.59 -3.39	17.95 1.57 -1.20	17.61 1.54 0.00	14.84 1.30 0.00	16.99 1.47 0.00	18.66 1.64 -0.12	21.64 1.95 0.00	26.00 2.32 -0.63	28.72 1.74 -11.66	26.81 -0.83 -34.82	24.74 1.64 -10.36	27.00 2.61 -2.71	29.44 2.84 -2.21	31.77 2.42 -6.90	33.16 1.56 -16.60	32.08 0.35 -28.85	34.23 0.02 -34.07	45.44 -0.76 -54.21	30.61 2.08 -1.65	30.18 2.35 0.00	33.11 2.56 0.00	31.04 2.70 0.00	28.40 2.61 0.00	23.22 2.20 0.00
ASTORIA_GT3_4 24101	20.45 1.59 -3.39	17.95 1.57 -1.20	17.61 1.54 0.00	14.84 1.30 0.00	16.99 1.47 0.00	18.66 1.64 -0.12	21.64 1.95 0.00	26.00 2.32 -0.63	28.72 1.74 -11.66	26.81 -0.83 -34.82	24.74 1.64 -10.36	27.00 2.61 -2.71	29.44 2.84 -2.21	31.77 2.42 -6.90	33.16 1.56 -16.60	32.08 0.35 -28.85	34.23 0.02 -34.07	45.44 -0.76 -54.21	30.61 2.08 -1.65	30.18 2.35 0.00	33.11 2.56 0.00	31.04 2.70 0.00	28.40 2.61 0.00	23.22 2.20 0.00
ASTORIA_GT4_1 24102	20.45 1.59 -3.39	17.95 1.57 -1.20	17.61 1.54 0.00	14.84 1.30 0.00	16.99 1.47 0.00	18.66 1.64 -0.12	21.64 1.95 0.00	26.00 2.32 -0.63	28.72 1.74 -11.66	26.81 -0.83 -34.82	24.74 1.64 -10.36	27.00 2.61 -2.71	29.44 2.84 -2.21	31.77 2.42 -6.90	33.16 1.56 -16.60	32.08 0.35 -28.85	34.23 0.02 -34.07	45.44 -0.76 -54.21	30.61 2.08 -1.65	30.18 2.35 0.00	33.11 2.56 0.00	31.04 2.70 0.00	28.40 2.61 0.00	23.22 2.20 0.00
ASTORIA_GT4_2 24103	20.45 1.59 -3.39	17.95 1.57 -1.20	17.61 1.54 0.00	14.84 1.30 0.00	16.99 1.47 0.00	18.66 1.64 -0.12	21.64 1.95 0.00	26.00 2.32 -0.63	28.72 1.74 -11.66	26.81 -0.83 -34.82	24.74 1.64 -10.36	27.00 2.61 -2.71	29.44 2.84 -2.21	31.77 2.42 -6.90	33.16 1.56 -16.60	32.08 0.35 -28.85	34.23 0.02 -34.07	45.44 -0.76 -54.21	30.61 2.08 -1.65	30.18 2.35 0.00	33.11 2.56 0.00	31.04 2.70 0.00	28.40 2.61 0.00	23.22 2.20 0.00
ASTORIA_GT4_3 24104	20.45 1.59 -3.39	17.95 1.57 -1.20	17.61 1.54 0.00	14.84 1.30 0.00	16.99 1.47 0.00	18.66 1.64 -0.12	21.64 1.95 0.00	26.00 2.32 -0.63	28.72 1.74 -11.66	26.81 -0.83 -34.82	24.74 1.64 -10.36	27.00 2.61 -2.71	29.44 2.84 -2.21	31.77 2.42 -6.90	33.16 1.56 -16.60	32.08 0.35 -28.85	34.23 0.02 -34.07	45.44 -0.76 -54.21	30.61 2.08 -1.65	30.18 2.35 0.00	33.11 2.56 0.00	31.04 2.70 0.00	28.40 2.61 0.00	23.22 2.20 0.00
ASTORIA_GT4_4 24105	20.45 1.59 -3.39	17.95 1.57 -1.20	17.61 1.54 0.00	14.84 1.30 0.00	16.99 1.47 0.00	18.66 1.64 -0.12	21.64 1.95 0.00	26.00 2.32 -0.63	28.72 1.74 -11.66	26.81 -0.83 -34.82	24.74 1.64 -10.36	27.00 2.61 -2.71	29.44 2.84 -2.21	31.77 2.42 -6.90	33.16 1.56 -16.60	32.08 0.35 -28.85	34.23 0.02 -34.07	45.44 -0.76 -54.21	30.61 2.08 -1.65	30.18 2.35 0.00	33.11 2.56 0.00	31.04 2.70 0.00	28.40 2.61 0.00	23.22 2.20 0.00
ASTORIA_GT_1 23523	20.48 1.63 -3.39	17.98 1.60 -1.20	17.64 1.58 0.00	14.86 1.33 0.00	17.02 1.49 0.00	18.70 1.67 -0.12	21.68 2.00 0.00	26.05 2.38 -0.63	28.75 1.76 -11.66	26.80 -0.85 -34.82	24.78 1.67 -10.36	27.07 2.67 -2.71	29.51 2.90 -2.21	31.83 2.49 -6.90	33.21 1.60 -16.60	32.09 0.36 -28.85	34.23 0.02 -34.07	45.41 -0.78 -54.21	30.68 2.14 -1.65	30.25 2.43 0.00	33.18 2.63 0.00	31.11 2.78 0.00	28.47 2.68 0.00	23.26 2.24 0.00
ASTORIA_GT_10 24110	20.44 1.59 -3.39	17.93 1.55 -1.20	17.61 1.55 0.00	14.84 1.31 0.00	16.99 1.47 0.00	18.66 1.64 -0.12	21.64 1.96 0.00	26.01 2.33 -0.63	28.76 1.77 -11.66	26.80 -0.84 -34.82	24.76 1.66 -10.36	27.04 2.64 -2.71	29.46 2.86 -2.21	31.79 2.44 -6.90	33.19 1.58 -16.60	32.07 0.34 -28.85	34.24 0.03 -34.07	45.44 -0.76 -54.21	30.62 2.09 -1.65	30.19 2.36 0.00	33.14 2.60 0.00	31.06 2.72 0.00	28.38 2.59 0.00	23.24 2.22 0.00
ASTORIA_GT_11 24225	20.44 1.59 -3.39	17.93 1.55 -1.20	17.61 1.55 0.00	14.84 1.31 0.00	16.99 1.47 0.00	18.66 1.64 -0.12	21.64 1.96 0.00	26.01 2.33 -0.63	28.76 1.77 -11.66	26.80 -0.84 -34.82	24.76 1.66 -10.36	27.04 2.64 -2.71	29.46 2.86 -2.21	31.79 2.44 -6.90	33.19 1.58 -16.60	32.07 0.34 -28.85	34.24 0.03 -34.07	45.44 -0.76 -54.21	30.62 2.09 -1.65	30.19 2.36 0.00	33.14 2.60 0.00	31.06 2.72 0.00	28.38 2.59 0.00	23.24 2.22 0.00
ASTORIA_GT_12 24226	20.44 1.59 -3.39	17.93 1.55 -1.20	17.61 1.55 0.00	14.84 1.31 0.00	16.99 1.47 0.00	18.66 1.64 -0.12	21.64 1.96 0.00	26.01 2.33 -0.63	28.76 1.77 -11.66	26.80 -0.84 -34.82	24.76 1.66 -10.36	27.04 2.64 -2.71	29.46 2.86 -2.21	31.79 2.44 -6.90	33.19 1.58 -16.60	32.07 0.34 -28.85	34.24 0.03 -34.07	45.44 -0.76 -54.21	30.62 2.09 -1.65	30.19 2.36 0.00	33.14 2.60 0.00	31.06 2.72 0.00	28.38 2.59 0.00	23.24 2.22 0.00

ASTORIA_GT_13 24227	20.44 1.59 -3.39	17.93 1.55 -1.20	17.61 1.55 0.00	14.84 1.31 0.00	16.99 1.47 0.00	18.66 1.64 -0.12	21.64 1.96 0.00	26.01 2.33 -0.63	28.76 1.77 -11.66	26.80 -0.84 -34.82	24.76 1.66 -10.36	27.04 2.64 -2.71	29.46 2.86 -2.21	31.79 2.44 -6.90	33.19 1.58 -16.60	32.07 0.34 -28.85	34.24 0.03 -34.07	45.44 -0.76 -54.21	30.62 2.09 -1.65	30.19 2.36 0.00	33.14 2.60 0.00	31.06 2.72 0.00	28.38 2.59 0.00	23.24 2.22 0.00
ASTORIA_GT_5 24106	20.48 1.63 -3.39	17.98 1.60 -1.20	17.64 1.58 0.00	14.86 1.33 0.00	17.02 1.49 0.00	18.70 1.67 -0.12	21.68 2.00 0.00	26.05 2.38 -0.63	28.75 1.76 -11.66	26.80 -0.85 -34.82	24.78 1.67 -10.36	27.07 2.67 -2.71	29.51 2.90 -2.21	31.83 2.49 -6.90	33.21 1.60 -16.60	32.09 0.36 -28.85	34.23 0.02 -34.07	45.41 -0.78 -54.21	30.68 2.14 -1.65	30.25 2.43 0.00	33.18 2.63 0.00	31.11 2.78 0.00	28.47 2.68 0.00	23.26 2.24 0.00
ASTORIA_GT_7 24107	20.48 1.63 -3.39	17.98 1.60 -1.20	17.64 1.58 0.00	14.86 1.33 0.00	17.02 1.49 0.00	18.70 1.67 -0.12	21.68 2.00 0.00	26.05 2.38 -0.63	28.75 1.76 -11.66	26.80 -0.85 -34.82	24.78 1.67 -10.36	27.07 2.67 -2.71	29.51 2.90 -2.21	31.83 2.49 -6.90	33.21 1.60 -16.60	32.09 0.36 -28.85	34.23 0.02 -34.07	45.41 -0.78 -54.21	30.68 2.14 -1.65	30.25 2.43 0.00	33.18 2.63 0.00	31.11 2.78 0.00	28.47 2.68 0.00	23.26 2.24 0.00
ASTORIA_GT_8 24108	20.48 1.63 -3.39	17.98 1.60 -1.20	17.64 1.58 0.00	14.86 1.33 0.00	17.02 1.49 0.00	18.70 1.67 -0.12	21.68 2.00 0.00	26.05 2.38 -0.63	28.75 1.76 -11.66	26.80 -0.85 -34.82	24.78 1.67 -10.36	27.07 2.67 -2.71	29.51 2.90 -2.21	31.83 2.49 -6.90	33.21 1.60 -16.60	32.09 0.36 -28.85	34.23 0.02 -34.07	45.41 -0.78 -54.21	30.68 2.14 -1.65	30.25 2.43 0.00	33.18 2.63 0.00	31.11 2.78 0.00	28.47 2.68 0.00	23.26 2.24 0.00
ASTORIA___2 24149	20.45 1.59 -3.39	17.95 1.57 -1.20	17.61 1.54 0.00	14.84 1.30 0.00	16.99 1.47 0.00	18.66 1.64 -0.12	21.64 1.95 0.00	26.00 2.32 -0.63	28.72 1.74 -11.66	26.81 -0.83 -34.82	24.74 1.64 -10.36	27.00 2.61 -2.71	29.44 2.84 -2.21	31.77 2.42 -6.90	33.16 1.56 -16.60	32.08 0.35 -28.85	34.23 0.02 -34.07	45.44 -0.76 -54.21	30.61 2.08 -1.65	30.18 2.35 0.00	33.11 2.56 0.00	31.04 2.70 0.00	28.40 2.61 0.00	23.22 2.20 0.00
ASTORIA___3 23516	20.44 1.59 -3.39	17.93 1.55 -1.20	17.61 1.55 0.00	14.84 1.31 0.00	16.99 1.47 0.00	18.66 1.64 -0.12	21.64 1.96 0.00	26.01 2.33 -0.63	28.76 1.77 -11.66	26.80 -0.84 -34.82	24.76 1.66 -10.36	27.04 2.64 -2.71	29.46 2.86 -2.21	31.79 2.44 -6.90	33.19 1.58 -16.60	32.07 0.34 -28.85	34.24 0.03 -34.07	45.44 -0.76 -54.21	30.62 2.09 -1.65	30.19 2.36 0.00	33.14 2.60 0.00	31.06 2.72 0.00	28.38 2.59 0.00	23.24 2.22 0.00
ASTORIA___4 23517	20.45 1.59 -3.39	17.95 1.57 -1.20	17.61 1.54 0.00	14.84 1.30 0.00	16.99 1.47 0.00	18.66 1.64 -0.12	21.64 1.95 0.00	26.00 2.32 -0.63	28.72 1.74 -11.66	26.81 -0.83 -34.82	24.74 1.64 -10.36	27.00 2.61 -2.71	29.44 2.84 -2.21	31.77 2.42 -6.90	33.16 1.56 -16.60	32.08 0.35 -28.85	34.23 0.02 -34.07	45.44 -0.76 -54.21	30.61 2.08 -1.65	30.18 2.35 0.00	33.11 2.56 0.00	31.04 2.70 0.00	28.40 2.61 0.00	23.22 2.20 0.00
ASTORIA___5 23518	20.44 1.59 -3.39	17.93 1.55 -1.20	17.61 1.55 0.00	14.84 1.31 0.00	16.99 1.47 0.00	18.66 1.64 -0.12	21.64 1.96 0.00	26.01 2.33 -0.63	28.75 1.77 -11.66	26.80 -0.84 -34.82	24.76 1.66 -10.36	27.04 2.64 -2.71	29.46 2.86 -2.21	31.79 2.44 -6.90	33.19 1.58 -16.60	32.07 0.34 -28.85	34.24 0.03 -34.07	45.44 -0.76 -54.21	30.62 2.09 -1.65	30.19 2.36 0.00	33.14 2.60 0.00	31.06 2.72 0.00	28.38 2.59 0.00	23.24 2.22 0.00
AST_ENERGY_2_CC3 323677	20.39 1.53 -3.39	17.87 1.49 -1.20	17.57 1.50 0.00	14.81 1.27 0.00	16.95 1.42 0.00	18.61 1.58 -0.12	21.57 1.89 0.00	25.91 2.23 -0.63	28.71 1.72 -11.66	26.83 -0.81 -34.82	24.70 1.60 -10.36	26.95 2.55 -2.71	29.40 2.79 -2.21	31.73 2.38 -6.90	33.16 1.55 -16.60	32.06 0.33 -28.85	34.24 0.02 -34.07	45.44 -0.75 -54.21	30.58 2.04 -1.65	30.14 2.31 0.00	33.07 2.52 0.00	30.96 2.62 0.00	28.30 2.52 0.00	23.18 2.16 0.00
AST_ENERGY_2_CC4 323678	20.39 1.53 -3.39	17.87 1.49 -1.20	17.57 1.50 0.00	14.81 1.27 0.00	16.95 1.42 0.00	18.61 1.58 -0.12	21.57 1.89 0.00	25.91 2.23 -0.63	28.71 1.72 -11.66	26.83 -0.81 -34.82	24.70 1.60 -10.36	26.95 2.55 -2.71	29.40 2.79 -2.21	31.73 2.38 -6.90	33.16 1.55 -16.60	32.06 0.33 -28.85	34.24 0.02 -34.07	45.44 -0.75 -54.21	30.58 2.04 -1.65	30.14 2.31 0.00	33.07 2.52 0.00	30.96 2.62 0.00	28.30 2.52 0.00	23.18 2.16 0.00
ATHENS_STG_1 23668	19.31 0.93 -2.92	17.12 0.90 -1.04	16.97 0.91 0.00	14.29 0.76 0.00	16.38 0.85 0.00	17.98 0.97 -0.10	20.82 1.14 0.00	25.05 1.31 -0.70	28.95 1.22 -12.41	29.32 -0.55 -37.05	24.82 1.06 -11.02	26.24 1.67 -2.88	28.59 1.85 -2.35	31.39 1.61 -7.34	33.69 1.04 -17.65	33.68 0.21 -30.58	36.26 0.02 -36.10	48.92 -0.51 -57.45	29.83 1.19 -1.75	29.19 1.36 0.00	32.05 1.51 0.00	29.83 1.49 0.00	27.23 1.44 0.00	22.26 1.24 0.00
ATHENS_STG_2 23670	19.31 0.93 -2.92	17.12 0.90 -1.04	16.97 0.91 0.00	14.29 0.76 0.00	16.38 0.85 0.00	17.98 0.97 -0.10	20.82 1.14 0.00	25.05 1.31 -0.70	28.95 1.22 -12.41	29.32 -0.55 -37.05	24.82 1.06 -11.02	26.24 1.67 -2.88	28.59 1.85 -2.35	31.39 1.61 -7.34	33.69 1.04 -17.65	33.68 0.21 -30.58	36.26 0.02 -36.10	48.92 -0.51 -57.45	29.83 1.19 -1.75	29.19 1.36 0.00	32.05 1.51 0.00	29.83 1.49 0.00	27.23 1.44 0.00	22.26 1.24 0.00
ATHENS_STG_3 23677	19.31 0.93 -2.92	17.12 0.90 -1.04	16.97 0.91 0.00	14.29 0.76 0.00	16.38 0.85 0.00	17.98 0.97 -0.10	20.82 1.14 0.00	25.05 1.31 -0.70	28.95 1.22 -12.41	29.32 -0.55 -37.05	24.82 1.06 -11.02	26.24 1.67 -2.88	28.59 1.85 -2.35	31.39 1.61 -7.34	33.69 1.04 -17.65	33.68 0.21 -30.58	36.26 0.02 -36.10	48.92 -0.51 -57.45	29.83 1.19 -1.75	29.19 1.36 0.00	32.05 1.51 0.00	29.83 1.49 0.00	27.23 1.44 0.00	22.26 1.24 0.00
AUBURN___LFGE 323710	16.90 0.26 -1.18	15.76 0.17 -0.42	16.25 0.18 0.00	13.64 0.10 0.00	15.72 0.20 0.00	17.20 0.29 0.00	19.98 0.30 0.00	23.50 0.39 -0.07	19.18 0.31 -3.54	3.25 -0.15 -10.58	16.24 0.35 -3.14	23.24 0.73 -0.82	25.87 0.80 -0.67	25.55 0.80 -2.30	21.17 0.60 -5.57	17.48 0.12 -14.48	15.98 0.01 -15.83	16.18 -0.34 -24.54	28.39 0.95 -0.55	28.69 0.86 0.00	31.49 0.94 0.00	28.99 0.65 0.00	26.36 0.57 0.00	21.40 0.38 0.00
BABYLON_RES_REC 323704	24.43 1.91 -7.06	20.25 1.84 -3.22	17.87 1.81 0.00	15.10 1.57 0.00	17.26 1.74 0.00	19.00 1.97 -0.12	22.05 2.37 0.00	26.45 2.77 -0.63	28.81 1.82 -11.66	26.71 -0.94 -34.83	26.26 1.78 -11.73	30.39 2.68 -6.02	33.66 3.02 -6.24	32.37 2.55 -7.37	33.24 1.64 -16.60	32.09 0.34 -28.86	34.24 0.02 -34.07	45.44 -0.77 -54.22	30.53 2.00 -1.65	30.30 2.47 0.00	33.24 2.69 0.00	30.88 2.58 0.03	29.63 2.66 -1.18	23.59 2.57 0.00

BARRETT_IC_1 23704	24.26 1.73 -7.07	20.08 1.68 -3.22	17.73 1.67 0.00	14.97 1.44 0.00	17.12 1.60 0.00	18.84 1.81 -0.12	21.84 2.16 0.00	26.20 2.52 -0.63	28.68 1.69 -11.66	26.81 -0.84 -34.83	26.13 1.66 -11.73	30.23 2.52 -6.02	33.42 2.78 -6.24	32.18 2.37 -7.37	33.10 1.49 -16.60	32.06 0.32 -28.86	34.24 0.03 -34.07	45.48 -0.73 -54.22	30.40 1.86 -1.65	30.10 2.28 0.00	33.01 2.46 0.00	32.67 2.53 -1.81	88.46 2.62 -60.05	23.39 2.35 -0.01
BARRETT_IC_10 23701	24.26 1.73 -7.07	20.08 1.68 -3.22	17.73 1.67 0.00	14.97 1.44 0.00	17.12 1.60 0.00	18.84 1.81 -0.12	21.84 2.16 0.00	26.20 2.52 -0.63	28.68 1.69 -11.66	26.81 -0.84 -34.83	26.13 1.66 -11.73	30.23 2.52 -6.02	33.42 2.78 -6.24	32.18 2.37 -7.37	33.10 1.49 -16.60	32.06 0.32 -28.86	34.24 0.03 -34.07	45.48 -0.73 -54.22	30.40 1.86 -1.65	30.10 2.28 0.00	33.01 2.46 0.00	31.34 2.53 -0.48	88.47 2.62 -60.07	23.39 2.35 -0.01
BARRETT_IC_11 23702	24.26 1.73 -7.07	20.08 1.68 -3.22	17.73 1.67 0.00	14.97 1.44 0.00	17.12 1.60 0.00	18.84 1.81 -0.12	21.84 2.16 0.00	26.20 2.52 -0.63	28.68 1.69 -11.66	26.81 -0.84 -34.83	26.13 1.66 -11.73	30.23 2.52 -6.02	33.42 2.78 -6.24	32.18 2.37 -7.37	33.10 1.49 -16.60	32.06 0.32 -28.86	34.24 0.03 -34.07	45.48 -0.73 -54.22	30.40 1.86 -1.65	30.10 2.28 0.00	33.01 2.46 0.00	31.34 2.53 -0.48	88.47 2.62 -60.07	23.39 2.35 -0.01
BARRETT_IC_12 23703	24.26 1.73 -7.07	20.08 1.68 -3.22	17.73 1.67 0.00	14.97 1.44 0.00	17.12 1.60 0.00	18.84 1.81 -0.12	21.84 2.16 0.00	26.20 2.52 -0.63	28.68 1.69 -11.66	26.81 -0.84 -34.83	26.13 1.66 -11.73	30.23 2.52 -6.02	33.42 2.78 -6.24	32.18 2.37 -7.37	33.10 1.49 -16.60	32.06 0.32 -28.86	34.24 0.03 -34.07	45.48 -0.73 -54.22	30.40 1.86 -1.65	30.10 2.28 0.00	33.01 2.46 0.00	31.34 2.53 -0.48	88.47 2.62 -60.07	23.39 2.35 -0.01
BARRETT_IC_2 23705	24.26 1.73 -7.07	20.08 1.68 -3.22	17.73 1.67 0.00	14.97 1.44 0.00	17.12 1.60 0.00	18.84 1.81 -0.12	21.84 2.16 0.00	26.20 2.52 -0.63	28.68 1.69 -11.66	26.81 -0.84 -34.83	26.13 1.66 -11.73	30.23 2.52 -6.02	33.42 2.78 -6.24	32.18 2.37 -7.37	33.10 1.49 -16.60	32.06 0.32 -28.86	34.24 0.03 -34.07	45.48 -0.73 -54.22	30.40 1.86 -1.65	30.10 2.28 0.00	33.01 2.46 0.00	32.67 2.53 -1.81	88.46 2.62 -60.05	23.39 2.35 -0.01
BARRETT_IC_3 23706	24.26 1.73 -7.07	20.08 1.68 -3.22	17.73 1.67 0.00	14.97 1.44 0.00	17.12 1.60 0.00	18.84 1.81 -0.12	21.84 2.16 0.00	26.20 2.52 -0.63	28.68 1.69 -11.66	26.81 -0.84 -34.83	26.13 1.66 -11.73	30.23 2.52 -6.02	33.42 2.78 -6.24	32.18 2.37 -7.37	33.10 1.49 -16.60	32.06 0.32 -28.86	34.24 0.03 -34.07	45.48 -0.73 -54.22	30.40 1.86 -1.65	30.10 2.28 0.00	33.01 2.46 0.00	32.67 2.53 -1.81	88.46 2.62 -60.05	23.39 2.35 -0.01
BARRETT_IC_4 23707	24.26 1.73 -7.07	20.08 1.68 -3.22	17.73 1.67 0.00	14.97 1.44 0.00	17.12 1.60 0.00	18.84 1.81 -0.12	21.84 2.16 0.00	26.20 2.52 -0.63	28.68 1.69 -11.66	26.81 -0.84 -34.83	26.13 1.66 -11.73	30.23 2.52 -6.02	33.42 2.78 -6.24	32.18 2.37 -7.37	33.10 1.49 -16.60	32.06 0.32 -28.86	34.24 0.03 -34.07	45.48 -0.73 -54.22	30.40 1.86 -1.65	30.10 2.28 0.00	33.01 2.46 0.00	32.67 2.53 -1.81	88.46 2.62 -60.05	23.39 2.35 -0.01
BARRETT_IC_5 23708	24.26 1.73 -7.07	20.08 1.68 -3.22	17.73 1.67 0.00	14.97 1.44 0.00	17.12 1.60 0.00	18.84 1.81 -0.12	21.84 2.16 0.00	26.20 2.52 -0.63	28.68 1.69 -11.66	26.81 -0.84 -34.83	26.13 1.66 -11.73	30.23 2.52 -6.02	33.42 2.78 -6.24	32.18 2.37 -7.37	33.10 1.49 -16.60	32.06 0.32 -28.86	34.24 0.03 -34.07	45.48 -0.73 -54.22	30.40 1.86 -1.65	30.10 2.28 0.00	33.01 2.46 0.00	32.67 2.53 -1.81	88.46 2.62 -60.05	23.39 2.35 -0.01
BARRETT_IC_6 23709	24.26 1.73 -7.07	20.08 1.68 -3.22	17.73 1.67 0.00	14.97 1.44 0.00	17.12 1.60 0.00	18.84 1.81 -0.12	21.84 2.16 0.00	26.20 2.52 -0.63	28.68 1.69 -11.66	26.81 -0.84 -34.83	26.13 1.66 -11.73	30.23 2.52 -6.02	33.42 2.78 -6.24	32.18 2.37 -7.37	33.10 1.49 -16.60	32.06 0.32 -28.86	34.24 0.03 -34.07	45.48 -0.73 -54.22	30.40 1.86 -1.65	30.10 2.28 0.00	33.01 2.46 0.00	32.67 2.53 -1.81	88.46 2.62 -60.05	23.39 2.35 -0.01
BARRETT_IC_7 23710	24.26 1.73 -7.07	20.08 1.68 -3.22	17.73 1.67 0.00	14.97 1.44 0.00	17.12 1.60 0.00	18.84 1.81 -0.12	21.84 2.16 0.00	26.20 2.52 -0.63	28.68 1.69 -11.66	26.81 -0.84 -34.83	26.13 1.66 -11.73	30.23 2.52 -6.02	33.42 2.78 -6.24	32.18 2.37 -7.37	33.10 1.49 -16.60	32.06 0.32 -28.86	34.24 0.03 -34.07	45.48 -0.73 -54.22	30.40 1.86 -1.65	30.10 2.28 0.00	33.01 2.46 0.00	32.67 2.53 -1.81	88.46 2.62 -60.05	23.39 2.35 -0.01
BARRETT_IC_8 23711	24.26 1.73 -7.07	20.08 1.68 -3.22	17.73 1.67 0.00	14.97 1.44 0.00	17.12 1.60 0.00	18.84 1.81 -0.12	21.84 2.16 0.00	26.20 2.52 -0.63	28.68 1.69 -11.66	26.81 -0.84 -34.83	26.13 1.66 -11.73	30.23 2.52 -6.02	33.42 2.78 -6.24	32.18 2.37 -7.37	33.10 1.49 -16.60	32.06 0.32 -28.86	34.24 0.03 -34.07	45.48 -0.73 -54.22	30.40 1.86 -1.65	30.10 2.28 0.00	33.01 2.46 0.00	32.67 2.53 -1.81	88.46 2.62 -60.05	23.39 2.35 -0.01
BARRETT_IC_9 23700	24.26 1.73 -7.07	20.08 1.68 -3.22	17.73 1.67 0.00	14.97 1.44 0.00	17.12 1.60 0.00	18.84 1.81 -0.12	21.84 2.16 0.00	26.20 2.52 -0.63	28.68 1.69 -11.66	26.81 -0.84 -34.83	26.13 1.66 -11.73	30.23 2.52 -6.02	33.42 2.78 -6.24	32.18 2.37 -7.37	33.10 1.49 -16.60	32.06 0.32 -28.86	34.24 0.03 -34.07	45.48 -0.73 -54.22	30.40 1.86 -1.65	30.10 2.28 0.00	33.01 2.46 0.00	31.34 2.53 -0.48	88.47 2.62 -60.07	23.39 2.35 -0.01
BARRETT___1 23545	24.26 1.73 -7.07	20.08 1.68 -3.22	17.73 1.67 0.00	14.97 1.44 0.00	17.12 1.60 0.00	18.84 1.81 -0.12	21.84 2.16 0.00	26.20 2.52 -0.63	28.68 1.69 -11.66	26.81 -0.84 -34.83	26.13 1.66 -11.73	30.23 2.52 -6.02	33.42 2.78 -6.24	32.18 2.37 -7.37	33.10 1.49 -16.60	32.06 0.32 -28.86	34.24 0.03 -34.07	45.48 -0.73 -54.22	30.40 1.86 -1.65	30.10 2.28 0.00	33.01 2.46 0.00	32.67 2.53 -1.81	88.46 2.62 -60.05	23.39 2.35 -0.01
BARRETT___2 23546	24.26 1.73 -7.07	20.08 1.68 -3.22	17.73 1.67 0.00	14.97 1.44 0.00	17.12 1.60 0.00	18.84 1.81 -0.12	21.84 2.16 0.00	26.20 2.52 -0.63	28.68 1.69 -11.66	26.81 -0.84 -34.83	26.13 1.66 -11.73	30.23 2.52 -6.02	33.42 2.78 -6.24	32.18 2.37 -7.37	33.10 1.49 -16.60	32.06 0.32 -28.86	34.24 0.03 -34.07	45.48 -0.73 -54.22	30.40 1.86 -1.65	30.10 2.28 0.00	33.01 2.46 0.00	31.34 2.53 -0.48	88.47 2.62 -60.07	23.39 2.35 -0.01
BAYONEEC___CTG1 323682	20.41 1.55 -3.39	17.89 1.51 -1.20	17.58 1.52 0.00	14.81 1.28 0.00	16.96 1.44 0.00	18.62 1.60 -0.12	21.60 1.92 0.00	25.94 2.26 -0.63	28.74 1.75 -11.66	26.83 -0.81 -34.82	24.72 1.62 -10.36	26.98 2.58 -2.71	29.42 2.82 -2.21	31.75 2.41 -6.90	32.81 1.56 -16.25	32.06 0.33 -28.85	34.24 0.03 -34.07	45.06 -0.75 -53.83	30.41 2.05 -1.46	30.17 2.34 0.00	33.10 2.55 0.00	31.01 2.67 0.00	28.35 2.56 0.00	23.20 2.18 0.00

BAYONEEC___CTG10 323750	20.41 1.55 -3.39	17.89 1.51 -1.20	17.58 1.52 0.00	14.81 1.28 0.00	16.96 1.44 0.00	18.62 1.60 -0.12	21.60 1.92 0.00	25.94 2.26 -0.63	28.74 1.75 -11.66	26.83 -0.81 -34.82	24.72 1.62 -10.36	26.98 2.58 -2.71	29.42 2.82 -2.21	31.75 2.41 -6.90	32.81 1.56 -16.25	32.06 0.33 -28.85	34.24 0.03 -34.07	45.06 -0.75 -53.83	30.41 2.05 -1.46	30.17 2.34 0.00	33.10 2.55 0.00	31.01 2.67 0.00	28.35 2.56 0.00	23.20 2.18 0.00
BAYONEEC___CTG2 323683	20.41 1.55 -3.39	17.89 1.51 -1.20	17.58 1.52 0.00	14.81 1.28 0.00	16.96 1.44 0.00	18.62 1.60 -0.12	21.60 1.92 0.00	25.94 2.26 -0.63	28.74 1.75 -11.66	26.83 -0.81 -34.82	24.72 1.62 -10.36	26.98 2.58 -2.71	29.42 2.82 -2.21	31.75 2.41 -6.90	32.81 1.56 -16.25	32.06 0.33 -28.85	34.24 0.03 -34.07	45.06 -0.75 -53.83	30.41 2.05 -1.46	30.17 2.34 0.00	33.10 2.55 0.00	31.01 2.67 0.00	28.35 2.56 0.00	23.20 2.18 0.00
BAYONEEC___CTG3 323684	20.41 1.55 -3.39	17.89 1.51 -1.20	17.58 1.52 0.00	14.81 1.28 0.00	16.96 1.44 0.00	18.62 1.60 -0.12	21.60 1.92 0.00	25.94 2.26 -0.63	28.74 1.75 -11.66	26.83 -0.81 -34.82	24.72 1.62 -10.36	26.98 2.58 -2.71	29.42 2.82 -2.21	31.75 2.41 -6.90	32.81 1.56 -16.25	32.06 0.33 -28.85	34.24 0.03 -34.07	45.06 -0.75 -53.83	30.41 2.05 -1.46	30.17 2.34 0.00	33.10 2.55 0.00	31.01 2.67 0.00	28.35 2.56 0.00	23.20 2.18 0.00
BAYONEEC___CTG4 323685	20.41 1.55 -3.39	17.89 1.51 -1.20	17.58 1.52 0.00	14.81 1.28 0.00	16.96 1.44 0.00	18.62 1.60 -0.12	21.60 1.92 0.00	25.94 2.26 -0.63	28.74 1.75 -11.66	26.83 -0.81 -34.82	24.72 1.62 -10.36	26.98 2.58 -2.71	29.42 2.82 -2.21	31.75 2.41 -6.90	32.81 1.56 -16.25	32.06 0.33 -28.85	34.24 0.03 -34.07	45.06 -0.75 -53.83	30.41 2.05 -1.46	30.17 2.34 0.00	33.10 2.55 0.00	31.01 2.67 0.00	28.35 2.56 0.00	23.20 2.18 0.00
BAYONEEC___CTG5 323686	20.41 1.55 -3.39	17.89 1.51 -1.20	17.58 1.52 0.00	14.81 1.28 0.00	16.96 1.44 0.00	18.62 1.60 -0.12	21.60 1.92 0.00	25.94 2.26 -0.63	28.74 1.75 -11.66	26.83 -0.81 -34.82	24.72 1.62 -10.36	26.98 2.58 -2.71	29.42 2.82 -2.21	31.75 2.41 -6.90	32.81 1.56 -16.25	32.06 0.33 -28.85	34.24 0.03 -34.07	45.06 -0.75 -53.83	30.41 2.05 -1.46	30.17 2.34 0.00	33.10 2.55 0.00	31.01 2.67 0.00	28.35 2.56 0.00	23.20 2.18 0.00
BAYONEEC___CTG6 323687	20.41 1.55 -3.39	17.89 1.51 -1.20	17.58 1.52 0.00	14.81 1.28 0.00	16.96 1.44 0.00	18.62 1.60 -0.12	21.60 1.92 0.00	25.94 2.26 -0.63	28.74 1.75 -11.66	26.83 -0.81 -34.82	24.72 1.62 -10.36	26.98 2.58 -2.71	29.42 2.82 -2.21	31.75 2.41 -6.90	32.81 1.56 -16.25	32.06 0.33 -28.85	34.24 0.03 -34.07	45.06 -0.75 -53.83	30.41 2.05 -1.46	30.17 2.34 0.00	33.10 2.55 0.00	31.01 2.67 0.00	28.35 2.56 0.00	23.20 2.18 0.00
BAYONEEC___CTG7 323688	20.41 1.55 -3.39	17.89 1.51 -1.20	17.58 1.52 0.00	14.81 1.28 0.00	16.96 1.44 0.00	18.62 1.60 -0.12	21.60 1.92 0.00	25.94 2.26 -0.63	28.74 1.75 -11.66	26.83 -0.81 -34.82	24.72 1.62 -10.36	26.98 2.58 -2.71	29.42 2.82 -2.21	31.75 2.41 -6.90	32.81 1.56 -16.25	32.06 0.33 -28.85	34.24 0.03 -34.07	45.06 -0.75 -53.83	30.41 2.05 -1.46	30.17 2.34 0.00	33.10 2.55 0.00	31.01 2.67 0.00	28.35 2.56 0.00	23.20 2.18 0.00
BAYONEEC___CTG8 323689	20.41 1.55 -3.39	17.89 1.51 -1.20	17.58 1.52 0.00	14.81 1.28 0.00	16.96 1.44 0.00	18.62 1.60 -0.12	21.60 1.92 0.00	25.94 2.26 -0.63	28.74 1.75 -11.66	26.83 -0.81 -34.82	24.72 1.62 -10.36	26.98 2.58 -2.71	29.42 2.82 -2.21	31.75 2.41 -6.90	32.81 1.56 -16.25	32.06 0.33 -28.85	34.24 0.03 -34.07	45.06 -0.75 -53.83	30.41 2.05 -1.46	30.17 2.34 0.00	33.10 2.55 0.00	31.01 2.67 0.00	28.35 2.56 0.00	23.20 2.18 0.00
BAYONEEC___CTG9 323749	20.41 1.55 -3.39	17.89 1.51 -1.20	17.58 1.52 0.00	14.81 1.28 0.00	16.96 1.44 0.00	18.62 1.60 -0.12	21.60 1.92 0.00	25.94 2.26 -0.63	28.74 1.75 -11.66	26.83 -0.81 -34.82	24.72 1.62 -10.36	26.98 2.58 -2.71	29.42 2.82 -2.21	31.75 2.41 -6.90	32.81 1.56 -16.25	32.06 0.33 -28.85	34.24 0.03 -34.07	45.06 -0.75 -53.83	30.41 2.05 -1.46	30.17 2.34 0.00	33.10 2.55 0.00	31.01 2.67 0.00	28.35 2.56 0.00	23.20 2.18 0.00
BEACON___LESR 323632	27.17 1.20 -10.51	20.04 1.14 -3.72	17.22 1.16 0.00	14.46 0.93 0.00	16.59 1.07 0.00	18.53 1.24 -0.38	21.10 1.41 0.00	25.36 1.45 -0.87	36.58 1.39 -19.87	51.48 -0.69 -59.34	31.49 1.11 -17.64	28.13 1.83 -4.61	30.28 2.13 -3.76	36.04 1.88 -11.72	44.43 1.26 -28.17	48.70 0.25 -45.57	54.58 0.01 -54.43	78.30 -0.69 -87.01	31.33 1.67 -2.78	29.66 1.83 0.00	32.55 2.00 0.00	30.20 1.87 0.00	27.57 1.78 0.00	22.45 1.43 0.00
BEAVER RIVER___HYD 24048	21.00 0.38 -5.16	17.31 0.30 -1.83	16.42 0.35 0.00	13.81 0.28 0.00	15.86 0.34 0.00	17.27 0.37 0.00	20.19 0.51 0.00	23.82 0.78 0.00	30.19 0.60 -14.27	35.11 -0.31 -42.61	25.98 0.56 -12.67	25.92 0.93 -3.31	28.19 1.10 -2.70	32.12 0.96 -8.71	36.55 0.58 -20.96	35.88 0.10 -32.90	39.83 0.01 -39.69	55.21 -0.34 -63.56	29.99 1.02 -2.07	28.93 1.10 0.00	31.78 1.23 0.00	29.36 1.03 0.00	26.59 0.81 0.00	21.56 0.53 0.00
BEEBEE_GT_13 23619	16.29 -0.03 -0.86	15.35 -0.14 -0.31	15.89 -0.17 0.00	13.35 -0.18 0.00	15.36 -0.17 0.00	16.87 -0.04 0.00	19.69 0.01 0.00	23.19 0.07 -0.07	18.19 0.12 -2.74	0.94 -0.08 -8.19	15.38 0.20 -2.44	22.71 0.45 -0.58	25.57 0.66 -0.52	24.90 0.69 -1.76	19.79 0.53 -4.25	15.68 0.09 -12.70	13.75 0.00 -13.61	12.38 -0.22 -20.63	27.19 0.42 0.12	28.03 0.20 0.00	28.61 0.35 2.30	28.42 0.14 0.06	26.10 0.33 0.02	20.27 0.05 0.80
BETHLEHEM___GRP 23843	27.08 0.93 -10.69	19.92 0.96 -3.78	17.05 0.99 0.00	14.33 0.80 0.00	16.43 0.91 0.00	18.36 1.07 -0.39	20.87 1.19 0.00	24.95 1.03 -0.88	36.39 1.06 -20.00	52.08 -0.47 -59.73	31.36 0.86 -17.76	27.69 1.36 -4.64	29.71 1.53 -3.78	35.62 1.38 -11.79	44.27 0.91 -28.35	48.90 0.18 -45.84	54.91 0.01 -54.75	79.06 -0.46 -87.54	30.73 1.05 -2.79	29.04 1.22 0.00	31.88 1.34 0.00	29.57 1.24 0.00	26.93 1.15 0.00	22.04 1.01 0.00
BETHLEHEM___GS1 323560	27.08 0.93 -10.69	19.92 0.96 -3.78	17.05 0.99 0.00	14.33 0.80 0.00	16.43 0.91 0.00	18.36 1.07 -0.39	20.87 1.19 0.00	24.95 1.03 -0.88	36.39 1.06 -20.00	52.08 -0.47 -59.73	31.36 0.86 -17.76	27.69 1.36 -4.64	29.71 1.53 -3.78	35.62 1.38 -11.79	44.27 0.91 -28.35	48.90 0.18 -45.84	54.91 0.01 -54.75	79.06 -0.46 -87.54	30.73 1.05 -2.79	29.04 1.22 0.00	31.88 1.34 0.00	29.57 1.24 0.00	26.93 1.15 0.00	22.04 1.01 0.00
BETHLEHEM___GS2 323561	27.08 0.93 -10.69	19.92 0.96 -3.78	17.05 0.99 0.00	14.33 0.80 0.00	16.43 0.91 0.00	18.36 1.07 -0.39	20.87 1.19 0.00	24.95 1.03 -0.88	36.39 1.06 -20.00	52.08 -0.47 -59.73	31.36 0.86 -17.76	27.69 1.36 -4.64	29.71 1.53 -3.78	35.62 1.38 -11.79	44.27 0.91 -28.35	48.90 0.18 -45.84	54.91 0.01 -54.75	79.06 -0.46 -87.54	30.73 1.05 -2.79	29.04 1.22 0.00	31.88 1.34 0.00	29.57 1.24 0.00	26.93 1.15 0.00	22.04 1.01 0.00

BETHLEHEM___GS3 323562	27.08 0.93 -10.69	19.92 0.96 -3.78	17.05 0.99 0.00	14.33 0.80 0.00	16.43 0.91 0.00	18.36 1.07 -0.39	20.87 1.19 0.00	24.95 1.03 -0.88	36.39 1.06 -20.00	52.08 -0.47 -59.73	31.36 0.86 -17.76	27.69 1.36 -4.64	29.71 1.53 -3.78	35.62 1.38 -11.79	44.27 0.91 -28.35	48.90 0.18 -45.84	54.91 0.01 -54.75	79.06 -0.46 -87.54	30.73 1.05 -2.79	29.04 1.22 0.00	31.88 1.34 0.00	29.57 1.24 0.00	26.93 1.15 0.00	22.04 1.01 0.00
BETHLEHEM___STEEL 23779	16.39 -0.05 -0.98	15.31 -0.22 -0.35	15.78 -0.28 0.00	13.27 -0.26 0.00	15.29 -0.23 0.00	16.80 -0.11 0.00	19.58 -0.10 0.00	23.11 -0.03 -0.10	18.62 0.07 -3.22	2.38 -0.04 -9.60	15.73 0.12 -2.86	27.11 0.34 -5.09	25.55 0.54 -0.61	24.99 0.51 -2.04	20.37 0.46 -4.91	16.52 0.07 -13.57	14.86 0.00 -14.71	13.67 -0.18 -21.86	26.28 0.21 0.82	27.68 -0.15 -0.01	25.04 0.05 5.56	28.07 -0.13 0.14	26.06 0.31 0.04	19.01 -0.07 1.94
BETHPAGE_CC_5 323564	24.34 1.82 -7.06	20.16 1.76 -3.22	17.79 1.73 0.00	15.03 1.49 0.00	17.19 1.66 0.00	18.90 1.88 -0.12	21.92 2.24 0.00	26.29 2.61 -0.63	28.72 1.74 -11.66	26.75 -0.89 -34.83	26.23 1.76 -11.73	30.40 2.68 -6.02	33.68 3.04 -6.24	32.40 2.59 -7.37	33.25 1.64 -16.60	32.09 0.35 -28.86	34.24 0.03 -34.07	45.41 -0.80 -54.22	30.59 2.05 -1.65	30.35 2.52 0.00	33.29 2.74 0.00	31.03 2.68 -0.02	30.93 2.72 -2.42	23.45 2.43 0.00
BIGTREE_115_KV_TB2_REV_LBMP_A 345034	16.48 0.04 -0.98	15.40 -0.12 -0.35	15.88 -0.19 0.00	13.35 -0.18 0.00	15.39 -0.13 0.00	16.88 -0.03 0.00	19.68 -0.01 0.00	23.25 0.11 -0.10	18.74 0.18 -3.24	2.41 -0.07 -9.65	15.84 0.21 -2.88	27.09 0.52 -4.89	25.75 0.73 -0.61	25.18 0.68 -2.05	20.52 0.58 -4.93	16.58 0.09 -13.60	14.90 0.01 -14.75	13.61 -0.25 -21.88	26.43 0.42 0.89	27.90 0.07 -0.01	24.97 0.28 5.86	28.26 0.07 0.15	26.23 0.49 0.04	19.03 0.05 2.04
BINGHAMTON___COGEN 23790	17.36 0.40 -1.50	16.03 0.32 -0.53	16.38 0.32 0.00	13.79 0.26 0.00	15.83 0.31 0.00	17.30 0.42 -0.04	20.13 0.45 0.00	23.87 0.63 -0.20	21.15 0.56 -5.26	8.31 -0.22 -15.70	17.96 0.54 -4.67	24.10 0.96 -1.46	26.48 1.09 -0.99	26.63 0.96 -3.23	23.43 0.65 -7.77	20.32 0.11 -17.32	19.59 0.01 -19.44	22.36 -0.34 -30.72	28.85 0.82 -1.14	28.64 0.81 0.00	32.99 0.89 -1.55	29.14 0.77 -0.04	26.61 0.81 -0.01	22.09 0.53 -0.54
BLACK RIVER___HYD 24047	19.80 0.48 -3.85	16.90 0.36 -1.36	16.51 0.44 0.00	13.87 0.34 0.00	15.94 0.41 0.00	17.33 0.42 0.00	20.30 0.61 0.00	23.99 0.94 -0.02	26.72 0.71 -10.69	24.36 -0.37 -31.91	22.91 0.68 -9.49	25.34 1.17 -2.48	27.77 1.35 -2.02	30.22 1.20 -6.57	31.57 0.75 -15.81	29.72 0.13 -26.70	31.83 0.01 -31.68	42.11 -0.44 -50.56	29.81 1.35 -1.57	29.31 1.48 0.00	32.21 1.66 0.00	29.68 1.35 0.00	26.87 1.08 0.00	21.65 0.63 0.00
BLISS_WT_PWR 323608	16.61 0.14 -1.01	15.41 -0.13 -0.36	15.79 -0.27 0.00	13.28 -0.25 0.00	15.34 -0.18 0.00	16.85 -0.05 0.00	19.71 0.02 0.00	23.44 0.30 -0.10	18.99 0.32 -3.33	2.62 -0.14 -9.94	16.11 0.40 -2.96	26.79 0.79 -4.31	26.07 1.04 -0.63	25.49 0.93 -2.11	20.78 0.70 -5.07	16.76 0.10 -13.78	15.13 0.01 -14.98	13.77 -0.31 -22.09	26.40 0.59 1.08	28.17 0.34 0.00	24.40 0.57 6.73	28.55 0.38 0.17	26.43 0.69 0.05	18.67 0.00 2.34
BLUE_CIRC_CHEM_DRP 24182	26.68 0.96 -10.27	19.77 0.95 -3.63	17.04 0.98 0.00	14.33 0.80 0.00	16.43 0.91 0.00	18.34 1.06 -0.37	20.89 1.21 0.00	25.11 1.21 -0.86	35.55 1.20 -19.03	49.10 -0.54 -56.82	30.60 0.97 -16.89	27.65 1.54 -4.41	29.73 1.73 -3.60	35.22 1.56 -11.22	43.00 1.03 -26.97	46.94 0.21 -43.85	52.28 0.02 -52.13	74.76 -0.52 -83.30	30.78 1.24 -2.65	29.24 1.42 0.00	32.12 1.57 0.00	29.79 1.46 0.00	27.14 1.36 0.00	22.18 1.16 0.00
BOC_GAS_DRP 24189	27.19 0.89 -10.84	19.91 0.89 -3.84	16.98 0.91 0.00	14.28 0.74 0.00	16.37 0.84 0.00	18.29 0.99 -0.39	20.80 1.12 0.00	25.05 1.15 -0.87	35.65 1.15 -19.17	49.54 -0.52 -57.23	30.70 0.94 -17.02	27.63 1.49 -4.45	29.69 1.67 -3.62	35.24 1.50 -11.30	43.16 0.98 -27.17	47.25 0.20 -44.17	52.82 0.01 -52.67	75.66 -0.50 -84.17	30.70 1.13 -2.68	29.12 1.30 0.00	31.98 1.43 0.00	29.69 1.35 0.00	27.06 1.28 0.00	22.12 1.10 0.00
BORALEX_4TH_BRANCH 23824	27.76 1.53 -10.77	20.46 1.47 -3.81	17.58 1.51 0.00	14.76 1.22 0.00	16.93 1.41 0.00	18.98 1.68 -0.39	21.63 1.95 0.00	26.13 2.19 -0.90	38.64 1.82 -21.49	56.18 -0.82 -64.18	33.20 1.37 -19.09	28.91 2.23 -4.99	30.99 2.53 -4.06	37.44 2.33 -12.67	47.01 1.54 -30.46	52.01 0.29 -48.83	58.69 0.01 -58.54	84.82 -0.80 -93.64	32.15 2.25 -3.01	30.30 2.47 0.00	33.31 2.76 0.00	30.90 2.56 0.00	28.15 2.36 0.00	23.05 2.03 0.00
BOWLINE___1 23526	20.03 1.28 -3.29	17.57 1.23 -1.16	17.29 1.23 0.00	14.57 1.04 0.00	16.69 1.17 0.00	18.33 1.31 -0.12	21.23 1.54 0.00	25.48 1.82 -0.61	28.11 1.45 -11.34	26.01 -0.66 -33.85	24.12 1.30 -10.08	26.37 2.05 -2.63	28.79 2.24 -2.15	31.08 1.92 -6.72	32.41 1.26 -16.15	31.31 0.26 -28.16	33.39 0.02 -33.23	44.23 -0.61 -52.86	30.09 1.60 -1.60	29.64 1.82 0.00	32.54 2.00 0.00	30.35 2.02 0.00	27.72 1.93 0.00	22.71 1.69 0.00
BOWLINE___2 23595	20.03 1.28 -3.29	17.57 1.23 -1.16	17.29 1.23 0.00	14.57 1.04 0.00	16.69 1.17 0.00	18.33 1.31 -0.12	21.23 1.55 0.00	25.49 1.83 -0.61	28.13 1.47 -11.34	26.01 -0.67 -33.85	24.14 1.33 -10.08	26.41 2.09 -2.63	28.83 2.29 -2.15	31.13 1.97 -6.72	32.44 1.29 -16.15	31.31 0.27 -28.16	33.39 0.02 -33.23	44.22 -0.63 -52.87	30.14 1.66 -1.60	29.69 1.87 0.00	32.59 2.04 0.00	30.40 2.07 0.00	27.76 1.98 0.00	22.74 1.71 0.00
BROOKHAVEN___DRP 24191	24.61 2.08 -7.06	20.41 2.01 -3.22	18.02 1.96 0.00	15.25 1.72 0.00	17.42 1.89 0.00	19.17 2.14 -0.12	22.25 2.57 0.00	26.64 2.96 -0.63	28.91 1.92 -11.66	26.65 -1.00 -34.83	26.48 2.01 -11.73	30.83 3.12 -6.02	34.29 3.65 -6.24	32.91 3.09 -7.37	33.58 1.98 -16.60	32.15 0.41 -28.86	34.25 0.03 -34.07	45.24 -0.96 -54.22	31.05 2.51 -1.65	30.89 3.06 0.00	33.86 3.31 0.00	31.30 3.08 0.11	26.31 3.09 2.57	23.82 2.80 0.00
BROOKLYN_NAVY_YARD 23515	20.40 1.55 -3.39	17.89 1.50 -1.20	17.58 1.52 0.00	14.81 1.28 0.00	16.95 1.43 0.00	18.62 1.60 -0.12	21.60 1.92 0.00	25.94 2.26 -0.63	28.73 1.74 -11.66	26.83 -0.81 -34.82	24.72 1.62 -10.36	26.98 2.58 -2.71	29.43 2.83 -2.21	31.76 2.41 -6.90	33.17 1.57 -16.60	32.07 0.33 -28.85	34.24 0.03 -34.07	45.43 -0.76 -54.21	30.62 2.08 -1.65	30.19 2.36 0.00	33.12 2.58 0.00	31.02 2.68 0.00	28.36 2.58 0.00	23.20 2.18 0.00
BROOKLYN___ARMY_DRP 323595	20.49 1.63 -3.39	17.96 1.58 -1.20	17.65 1.59 0.00	14.87 1.34 0.00	17.03 1.51 0.00	18.72 1.69 -0.12	21.73 2.05 0.00	26.09 2.42 -0.63	28.83 1.84 -11.66	26.76 -0.87 -34.82	24.82 1.72 -10.36	27.16 2.76 -2.71	29.62 3.02 -2.21	31.93 2.58 -6.90	33.28 1.67 -16.60	32.09 0.35 -28.85	34.24 0.03 -34.07	45.38 -0.82 -54.21	30.77 2.24 -1.65	30.35 2.52 0.00	33.35 2.80 0.00	31.25 2.91 0.00	28.53 2.75 0.00	23.32 2.30 0.00

BROOME_2_LFGE 323671	17.36 0.40 -1.50	16.03 0.32 -0.53	16.38 0.32 0.00	13.79 0.26 0.00	15.83 0.31 0.00	17.30 0.35 -0.04	20.13 0.45 0.00	23.87 0.63 -0.20	21.15 0.56 -5.26	8.31 -0.22 -15.70	17.96 0.54 -4.67	24.10 0.96 -1.46	26.48 1.09 -0.99	26.63 0.96 -3.23	23.43 0.65 -7.77	20.32 0.11 -17.32	19.59 0.01 -19.44	22.36 -0.34 -30.72	28.85 0.82 -1.14	28.64 0.81 0.00	32.99 0.89 -1.55	29.14 0.77 -0.04	26.61 0.81 -0.01	22.09 0.53 -0.54
BROOME__LFGE 323600	17.36 0.40 -1.50	16.03 0.32 -0.53	16.38 0.32 0.00	13.79 0.26 0.00	15.83 0.31 0.00	17.30 0.35 -0.04	20.13 0.45 0.00	23.87 0.63 -0.20	21.15 0.56 -5.26	8.31 -0.22 -15.70	17.96 0.54 -4.67	24.10 0.96 -1.46	26.48 1.09 -0.99	26.63 0.96 -3.23	23.43 0.65 -7.77	20.32 0.11 -17.32	19.59 0.01 -19.44	22.36 -0.34 -30.72	28.85 0.82 -1.14	28.64 0.81 0.00	32.99 0.89 -1.55	29.14 0.77 -0.04	26.61 0.81 -0.01	22.09 0.53 -0.54
BURROWS__LYONSDAL 23803	23.05 0.49 -7.09	18.11 0.42 -2.51	16.51 0.45 0.00	13.89 0.36 0.00	15.95 0.43 0.00	17.36 0.49 0.03	20.33 0.65 0.00	23.93 0.89 0.00	36.06 0.68 -20.06	52.37 -0.34 -59.89	31.20 0.64 -17.82	27.39 1.05 -4.66	29.45 1.26 -3.79	35.85 1.15 -12.25	45.22 0.73 -29.48	49.50 0.13 -46.48	56.14 0.01 -55.99	81.15 -0.42 -89.59	31.08 1.28 -2.91	29.16 1.33 0.00	32.00 1.45 0.00	29.55 1.22 0.00	26.81 1.02 0.00	21.72 0.70 0.00
CAITHNESS_CC_1 323624	24.54 2.02 -7.06	20.35 1.95 -3.22	17.96 1.90 0.00	15.20 1.67 0.00	17.36 1.84 0.00	19.10 2.07 -0.12	22.17 2.49 0.00	26.54 2.87 -0.63	28.85 1.86 -11.66	26.69 -0.96 -34.83	26.42 1.94 -11.73	30.73 3.01 -6.02	34.15 3.51 -6.24	32.78 2.97 -7.37	33.50 1.89 -16.60	32.13 0.39 -28.86	34.25 0.03 -34.07	45.29 -0.92 -54.22	30.89 2.36 -1.65	30.73 2.90 0.00	33.68 3.13 0.00	31.15 2.93 0.11	26.18 2.97 2.58	23.72 2.70 0.00
CALPINE BETH_PAGE_GT4 24209	24.34 1.82 -7.06	20.17 1.76 -3.22	17.80 1.74 0.00	15.03 1.49 0.00	17.19 1.67 0.00	18.90 1.87 -0.12	21.91 2.22 0.00	26.27 2.60 -0.63	28.73 1.74 -11.66	26.76 -0.89 -34.83	26.23 1.75 -11.73	30.35 2.64 -6.02	33.64 3.01 -6.24	32.38 2.56 -7.37	33.24 1.63 -16.60	32.08 0.34 -28.86	34.24 0.03 -34.07	45.41 -0.80 -54.22	30.59 2.05 -1.65	30.33 2.50 0.00	33.27 2.72 0.00	31.07 2.66 -0.08	33.09 2.74 -4.56	23.45 2.43 0.00
CALPINE_BETH_PAGE_GT_4 323586	24.34 1.82 -7.06	20.17 1.76 -3.22	17.80 1.74 0.00	15.03 1.49 0.00	17.19 1.67 0.00	18.90 1.87 -0.12	21.91 2.22 0.00	26.27 2.60 -0.63	28.73 1.74 -11.66	26.76 -0.89 -34.83	26.23 1.75 -11.73	30.35 2.64 -6.02	33.64 3.01 -6.24	32.38 2.56 -7.37	33.24 1.63 -16.60	32.08 0.34 -28.86	34.24 0.03 -34.07	45.41 -0.80 -54.22	30.59 2.05 -1.65	30.33 2.50 0.00	33.27 2.72 0.00	31.07 2.66 -0.08	33.09 2.74 -4.56	23.45 2.43 0.00
CALPINE_BP_GT1 23823	24.34 1.82 -7.06	20.17 1.76 -3.22	17.80 1.74 0.00	15.03 1.49 0.00	17.19 1.67 0.00	18.90 1.87 -0.12	21.91 2.22 0.00	26.27 2.60 -0.63	28.73 1.74 -11.66	26.76 -0.89 -34.83	26.23 1.75 -11.73	30.35 2.64 -6.02	33.64 3.01 -6.24	32.38 2.56 -7.37	33.24 1.63 -16.60	32.08 0.34 -28.86	34.24 0.03 -34.07	45.41 -0.80 -54.22	30.59 2.05 -1.65	30.33 2.50 0.00	33.27 2.72 0.00	31.07 2.66 -0.08	33.09 2.74 -4.56	23.45 2.43 0.00
CALSPAN__DRP 24200	16.39 -0.05 -0.98	15.31 -0.22 -0.35	15.78 -0.28 0.00	13.27 -0.26 0.00	15.29 -0.23 0.00	16.80 -0.11 0.00	19.58 -0.10 0.00	23.11 -0.03 -0.10	18.62 0.07 -3.22	2.38 -0.04 -9.60	15.73 0.12 -2.86	27.11 0.34 -5.09	25.55 0.54 -0.61	24.99 0.51 -2.04	20.37 0.46 -4.91	16.52 0.07 -13.57	14.86 0.00 -14.71	13.67 -0.18 -21.86	26.28 0.21 0.82	27.68 -0.15 -0.01	25.04 0.05 5.56	28.07 -0.13 0.14	26.06 0.31 0.04	19.01 -0.07 1.94
CANDIGU_WT_PWR 323617	16.91 0.26 -1.18	15.68 0.08 -0.42	16.08 0.02 0.00	13.54 0.01 0.00	15.57 0.04 0.00	17.05 0.12 -0.02	19.92 0.23 0.00	23.61 0.44 -0.13	19.77 0.43 -4.01	4.63 -0.17 -11.98	16.80 0.49 -3.56	25.14 0.94 -2.51	26.28 1.12 -0.76	25.95 1.00 -2.51	21.77 0.72 -6.04	18.05 0.12 -15.05	16.73 0.01 -16.57	17.89 -0.36 -26.27	28.90 0.79 -1.22	28.47 0.65 0.00	33.94 0.78 -2.61	28.98 0.58 -0.06	26.57 0.77 -0.02	22.28 0.35 -0.91
CARR STREET_E_SYR 24060	17.16 0.00 -1.70	15.74 -0.05 -0.60	16.02 -0.05 0.00	13.49 -0.05 0.00	15.47 -0.05 0.00	16.89 -0.01 0.00	19.72 0.03 0.00	23.18 0.08 -0.05	20.11 0.12 -4.67	6.70 -0.06 -13.93	17.08 0.19 -4.14	23.11 0.34 -1.08	25.66 0.38 -0.88	25.93 0.34 -3.15	22.88 0.27 -7.60	20.22 0.04 -17.30	19.39 0.00 -19.25	21.47 -0.14 -29.62	27.86 0.24 -0.73	27.97 0.15 0.00	30.76 0.21 0.00	28.52 0.19 0.00	25.98 0.19 0.00	21.07 0.05 0.00
CARTHAGE__PAPER 23857	20.12 0.44 -4.22	17.02 0.34 -1.49	16.47 0.40 0.00	13.85 0.31 0.00	15.91 0.38 0.00	17.30 0.40 0.00	20.25 0.57 0.00	23.91 0.87 0.00	27.69 0.67 -11.69	27.38 -0.35 -34.91	23.76 0.63 -10.38	25.47 1.07 -2.71	27.86 1.25 -2.21	30.72 1.10 -7.17	32.94 0.68 -17.26	31.45 0.12 -28.44	34.08 0.01 -33.93	45.79 -0.40 -54.21	29.81 1.21 -1.71	29.16 1.33 0.00	32.03 1.48 0.00	29.55 1.22 0.00	26.75 0.96 0.00	21.61 0.59 0.00
CE_DUNWOOD__DRP 24194	20.26 1.42 -3.39	17.75 1.37 -1.20	17.44 1.37 0.00	14.69 1.16 0.00	16.82 1.30 0.00	18.48 1.46 -0.12	21.42 1.74 0.00	25.73 2.06 -0.63	28.58 1.62 -11.64	26.81 -0.75 -34.74	24.56 1.48 -10.34	26.74 2.36 -2.70	29.19 2.60 -2.20	31.57 2.23 -6.89	33.03 1.46 -16.56	31.99 0.30 -28.80	34.17 0.02 -34.01	45.38 -0.72 -54.11	30.45 1.92 -1.64	29.99 2.17 0.00	32.91 2.36 0.00	30.72 2.39 0.00	28.07 2.28 0.00	22.98 1.96 0.00
CE_MILLWOOD__DRP 24193	20.20 1.37 -3.37	17.69 1.31 -1.19	17.39 1.32 0.00	14.65 1.12 0.00	16.78 1.25 0.00	18.42 1.40 -0.12	21.35 1.67 0.00	25.65 1.98 -0.63	28.48 1.56 -11.59	26.72 -0.72 -34.62	24.47 1.43 -10.30	26.65 2.27 -2.69	29.09 2.50 -2.19	31.46 2.15 -6.86	32.92 1.41 -16.50	31.89 0.29 -28.71	34.06 0.02 -33.90	45.24 -0.68 -53.93	30.36 1.84 -1.64	29.90 2.08 0.00	32.82 2.26 0.00	30.62 2.29 0.00	27.97 2.19 0.00	22.90 1.88 0.00
CE_NYC2_DRP 24202	20.45 1.60 -3.39	17.94 1.56 -1.20	17.62 1.56 0.00	14.85 1.31 0.00	17.00 1.47 0.00	18.67 1.65 -0.12	21.66 1.98 0.00	26.03 2.35 -0.63	28.77 1.79 -11.66	26.79 -0.85 -34.82	24.78 1.67 -10.36	27.06 2.66 -2.71	29.49 2.88 -2.21	31.81 2.46 -6.90	33.20 1.60 -16.60	32.08 0.34 -28.85	34.24 0.02 -34.07	45.43 -0.77 -54.21	30.65 2.11 -1.65	30.22 2.39 0.00	33.17 2.62 0.00	31.08 2.75 0.00	28.40 2.61 0.00	23.25 2.23 0.00
CE_NYC_DRP 24195	20.43 1.57 -3.39	17.91 1.52 -1.20	17.60 1.54 0.00	14.83 1.30 0.00	16.98 1.45 0.00	18.64 1.62 -0.12	21.63 1.94 0.00	25.98 2.30 -0.63	28.75 1.77 -11.66	26.81 -0.83 -34.82	24.75 1.64 -10.36	27.03 2.64 -2.71	29.49 2.88 -2.21	31.81 2.46 -6.90	33.21 1.60 -16.60	32.07 0.34 -28.85	34.24 0.03 -34.07	45.42 -0.78 -54.21	30.66 2.12 -1.65	30.24 2.41 0.00	33.17 2.62 0.00	31.05 2.71 0.00	28.38 2.60 0.00	23.23 2.21 0.00

CHAFEE___LFGE 323603	16.50 0.05 -0.99	15.39 -0.14 -0.35	15.85 -0.21 0.00	13.33 -0.20 0.00	15.37 -0.16 0.00	16.88 -0.03 0.00	19.69 0.01 0.00	23.27 0.13 -0.10	18.80 0.20 -3.28	2.49 -0.10 -9.76	15.89 0.23 -2.91	26.94 0.55 -4.71	25.80 0.78 -0.62	25.25 0.73 -2.07	20.60 0.61 -4.99	16.65 0.10 -13.67	14.99 0.01 -14.84	13.70 -0.26 -21.97	26.41 0.47 0.95	27.96 0.13 0.00	24.78 0.36 6.13	28.32 0.13 0.15	26.27 0.53 0.04	18.94 0.05 2.14
CHATEAUG_WT_PWR 323614	18.64 -0.40 -3.58	16.04 -0.41 -1.27	15.60 -0.46 0.00	13.12 -0.41 0.00	15.20 -0.33 0.00	16.61 -0.29 0.00	19.37 -0.31 0.00	22.76 -0.28 0.00	23.65 -0.11 -8.44	18.05 0.03 -25.20	20.07 -0.17 -7.50	23.32 -0.32 -1.96	25.64 -0.36 -1.60	27.12 -0.33 -5.00	26.83 -0.20 -12.02	15.37 -0.04 -12.52	17.05 -0.01 -16.91	19.99 0.10 -27.91	27.75 -0.33 -1.19	27.48 -0.34 0.00	30.09 -0.46 0.00	27.86 -0.48 0.00	25.16 -0.62 0.00	20.55 -0.47 0.00
CHAT_HIGH_FALL_HYD 323578	18.66 -0.43 -3.63	16.04 -0.43 -1.28	15.59 -0.47 0.00	13.12 -0.42 0.00	15.18 -0.34 0.00	16.58 -0.33 0.00	19.31 -0.37 0.00	22.71 -0.33 0.00	23.78 -0.14 -8.60	18.55 0.05 -25.67	20.18 -0.20 -7.64	23.30 -0.38 -2.00	25.61 -0.41 -1.63	27.17 -0.38 -5.10	27.02 -0.24 -12.26	15.91 -0.05 -13.08	17.67 0.00 -17.53	20.98 0.12 -28.88	27.70 -0.40 -1.21	27.42 -0.41 0.00	30.03 -0.52 0.00	27.81 -0.52 0.00	25.12 -0.67 0.00	20.52 -0.50 0.00
CHAUTAUQUA___LFGE 323629	16.66 0.21 -0.99	15.54 0.01 -0.35	16.00 -0.07 0.00	13.45 -0.08 0.00	15.52 0.00 0.00	17.01 0.11 0.00	19.88 0.19 0.00	23.57 0.43 -0.10	19.00 0.40 -3.28	2.41 -0.18 -9.77	16.06 0.40 -2.91	27.09 0.86 -4.55	26.08 1.06 -0.62	25.45 0.93 -2.07	20.73 0.73 -4.99	16.66 0.11 -13.67	14.99 0.01 -14.84	13.65 -0.31 -21.98	26.60 0.65 0.94	28.06 0.23 0.00	24.83 0.45 6.16	28.53 0.34 0.15	26.49 0.74 0.05	19.07 0.20 2.15
CH_MIDHUDSON___DRP 24192	21.57 1.39 -4.72	18.19 1.34 -1.67	17.41 1.35 0.00	14.67 1.14 0.00	16.79 1.27 0.00	18.51 1.44 -0.17	21.39 1.71 0.00	25.76 2.04 -0.68	30.10 1.63 -13.15	31.31 -0.76 -39.26	25.84 1.46 -11.64	27.07 2.34 -3.04	29.47 2.60 -2.47	32.47 2.29 -7.74	35.12 1.51 -18.61	34.99 0.31 -31.79	38.02 0.02 -37.86	51.55 -0.74 -60.31	30.76 2.02 -1.85	30.06 2.24 0.00	32.98 2.43 0.00	30.73 2.39 0.00	28.05 2.26 0.00	22.93 1.90 0.00
CH_MISC_IPPS 23765	21.10 1.47 -4.17	18.07 1.41 -1.48	17.48 1.42 0.00	14.73 1.20 0.00	16.87 1.34 0.00	18.57 1.52 -0.15	21.50 1.82 0.00	25.87 2.17 -0.66	29.52 1.71 -12.48	29.30 -0.80 -37.28	25.29 1.53 -11.02	27.01 2.45 -2.87	29.48 2.74 -2.34	32.20 2.43 -7.32	34.23 1.61 -17.61	33.54 0.33 -30.32	36.13 0.02 -35.96	48.45 -0.80 -57.26	30.84 2.20 -1.75	30.25 2.43 0.00	33.18 2.63 0.00	30.90 2.57 0.00	28.19 2.41 0.00	23.02 2.00 0.00
CH_RES_BVR_FALLS 23983	34.24 -0.05 -18.83	21.75 -0.09 -6.66	15.90 -0.16 0.00	13.35 -0.18 0.00	15.34 -0.18 0.00	16.61 -0.21 0.08	19.41 -0.27 0.00	22.73 -0.24 0.07	58.16 -0.07 -42.91	120.93 -0.01 -128.12	50.88 0.02 -38.11	31.66 0.01 -9.96	32.55 0.04 -8.11	47.73 0.04 -25.23	75.70 0.03 -60.66	102.73 0.00 -99.84	119.27 0.00 -119.12	182.20 -0.02 -190.24	32.85 -0.03 -6.00	27.80 -0.03 0.00	30.50 -0.05 0.00	28.26 -0.07 0.00	25.56 -0.23 0.00	20.71 -0.31 0.00
CH_RES_NIAGARA 23895	15.71 -0.69 -0.94	14.75 -0.76 -0.33	15.22 -0.84 0.00	12.80 -0.73 0.00	14.74 -0.78 0.00	16.24 -0.67 0.00	18.87 -0.81 0.00	22.11 -1.02 -0.09	17.68 -0.68 -3.03	2.26 0.29 -9.15	14.90 -0.53 -2.69	18.93 -0.77 1.99	24.28 -0.70 -0.58	23.74 -0.63 -1.93	19.32 -0.36 -4.67	16.03 -0.08 -13.22	14.38 -0.01 -14.25	13.48 0.26 -21.23	24.90 -1.25 0.74	26.18 -1.63 0.03	24.10 -1.45 4.99	26.64 -1.57 0.12	24.84 -0.91 0.04	18.32 -0.97 1.74
CH_RES_SYRACUSE 23985	16.76 0.06 -1.24	15.63 0.01 -0.44	16.08 0.02 0.00	13.53 0.00 0.00	15.53 0.01 0.00	16.97 0.06 0.00	19.79 0.10 0.00	23.25 0.15 -0.06	19.13 0.17 -3.63	3.59 -0.08 -10.85	16.19 0.23 -3.23	22.91 0.38 -0.84	25.60 0.51 -0.69	25.36 0.52 -2.40	21.10 0.36 -5.73	17.63 0.06 -14.68	16.22 0.00 -16.07	16.71 -0.21 -24.94	27.94 0.48 -0.56	28.24 0.41 0.00	30.98 0.43 0.00	28.64 0.30 0.00	26.07 0.28 0.00	21.15 0.13 0.00
CLINTON_WT_PWR 323605	18.64 -0.40 -3.58	16.04 -0.41 -1.27	15.60 -0.46 0.00	13.12 -0.41 0.00	15.20 -0.33 0.00	16.61 -0.29 0.00	19.37 -0.31 0.00	22.76 -0.28 0.00	23.65 -0.11 -8.44	18.05 0.03 -25.20	20.07 -0.17 -7.50	23.32 -0.32 -1.96	25.64 -0.36 -1.60	27.12 -0.33 -5.00	26.83 -0.20 -12.02	15.37 -0.04 -12.52	17.05 -0.01 -16.91	19.99 0.10 -27.91	27.75 -0.33 -1.19	27.48 -0.34 0.00	30.09 -0.46 0.00	27.86 -0.48 0.00	25.16 -0.62 0.00	20.55 -0.47 0.00
CLINTON___LFGE 323618	18.86 -0.20 -3.59	16.22 -0.24 -1.27	15.78 -0.29 0.00	13.26 -0.27 0.00	15.35 -0.17 0.00	16.82 -0.09 0.00	19.64 -0.04 0.00	23.10 0.06 0.00	23.92 0.11 -8.48	18.07 -0.08 -25.32	20.29 0.01 -7.53	23.63 -0.02 -1.97	26.01 0.00 -1.60	27.48 0.01 -5.03	27.12 0.03 -12.08	15.55 0.00 -12.67	17.21 0.00 -17.07	20.11 -0.04 -28.16	28.21 0.12 -1.20	27.98 0.16 0.00	30.63 0.08 0.00	28.31 -0.02 0.00	25.55 -0.24 0.00	20.82 -0.20 0.00
COLONIE_LFGE___ 323577	28.35 1.29 -11.60	20.53 1.25 -4.11	17.35 1.29 0.00	14.57 1.04 0.00	16.71 1.19 0.00	18.74 1.41 -0.42	21.33 1.64 0.00	25.75 1.78 -0.93	39.91 1.54 -23.04	60.94 -0.70 -68.81	34.39 1.19 -20.46	28.96 1.93 -5.35	30.95 2.20 -4.36	38.06 2.04 -13.58	49.00 1.35 -32.65	55.09 0.26 -51.95	62.52 0.01 -62.36	91.06 -0.73 -99.81	32.10 1.99 -3.22	30.02 2.19 0.00	32.95 2.40 0.00	30.52 2.18 0.00	27.78 1.99 0.00	22.69 1.67 0.00
COPENHAGEN_WT_PWR 323753	19.47 0.41 -3.60	16.73 0.28 -1.27	16.43 0.37 0.00	13.81 0.28 0.00	15.86 0.34 0.00	17.22 0.32 0.00	20.16 0.48 0.00	23.84 0.78 -0.02	25.95 0.63 -10.00	22.35 -0.33 -29.85	22.23 0.60 -8.88	25.06 1.05 -2.32	27.51 1.22 -1.89	29.69 1.08 -6.16	30.50 0.67 -14.82	28.51 0.11 -25.51	30.29 0.00 -30.14	39.65 -0.39 -48.06	29.53 1.17 -1.47	29.14 1.32 0.00	32.03 1.48 0.00	29.52 1.19 0.00	26.73 0.94 0.00	21.51 0.49 0.00
CORNELL_____ 23752	17.40 0.47 -1.47	16.08 0.38 -0.52	16.45 0.38 0.00	13.84 0.31 0.00	15.90 0.38 0.00	17.38 0.45 -0.02	20.28 0.60 0.00	23.96 0.78 -0.14	20.67 0.62 -4.72	6.63 -0.29 -14.09	17.54 0.60 -4.19	24.01 1.02 -1.30	26.49 1.20 -0.89	26.56 1.12 -2.99	22.99 0.77 -7.22	19.68 0.14 -16.66	18.72 0.01 -18.57	20.84 -0.45 -29.31	29.28 1.26 -1.13	29.07 1.24 0.00	33.67 1.35 -1.77	29.48 1.10 -0.05	26.80 1.00 -0.01	22.32 0.68 -0.62
COXSACKIE___GT 23611	22.56 1.44 -5.66	18.57 1.38 -2.00	17.46 1.40 0.00	14.69 1.16 0.00	16.84 1.32 0.00	18.64 1.53 -0.20	21.50 1.82 0.00	25.87 2.08 -0.75	32.76 1.78 -15.66	38.73 -0.84 -46.75	27.99 1.36 -13.88	27.62 2.31 -3.62	29.93 2.58 -2.95	34.13 2.46 -9.22	38.89 1.72 -22.17	39.86 0.32 -36.65	40.34 0.02 -40.18	55.15 -0.89 -64.05	31.38 2.51 -1.98	30.78 2.96 0.00	33.94 3.39 0.00	31.23 2.89 0.00	28.27 2.49 0.00	22.95 1.93 0.00

CPV_VALLEY___CC1 323721	19.38 0.99 -2.92	17.17 0.95 -1.04	17.02 0.96 0.00	14.34 0.81 0.00	16.43 0.91 0.00	18.03 1.02 -0.10	20.89 1.21 0.00	25.04 1.45 -0.55	26.74 1.19 -10.22	22.80 -0.55 -30.52	22.92 1.08 -9.09	25.77 1.70 -2.38	28.20 1.87 -1.94	30.12 1.61 -6.06	30.64 1.06 -14.58	28.85 0.22 -25.75	30.45 0.02 -30.30	39.63 -0.51 -48.16	29.65 1.31 -1.45	29.32 1.49 0.00	32.19 1.64 0.00	29.98 1.65 0.00	27.36 1.58 0.00	22.39 1.37 0.00
CPV_VALLEY___CC2 323722	19.38 0.99 -2.92	17.17 0.95 -1.04	17.02 0.96 0.00	14.34 0.81 0.00	16.43 0.91 0.00	18.03 1.02 -0.10	20.89 1.21 0.00	25.04 1.45 -0.55	26.74 1.19 -10.22	22.80 -0.55 -30.52	22.92 1.08 -9.09	25.77 1.70 -2.38	28.20 1.87 -1.94	30.12 1.61 -6.06	30.64 1.06 -14.58	28.85 0.22 -25.75	30.45 0.02 -30.30	39.63 -0.51 -48.16	29.65 1.31 -1.45	29.32 1.49 0.00	32.19 1.64 0.00	29.98 1.65 0.00	27.36 1.58 0.00	22.39 1.37 0.00
CRESCENT___HYD 24018	28.35 1.29 -11.60	20.53 1.25 -4.11	17.35 1.29 0.00	14.57 1.04 0.00	16.71 1.19 0.00	18.74 1.41 -0.42	21.33 1.64 0.00	25.75 1.78 -0.93	39.91 1.54 -23.04	60.94 -0.70 -68.81	34.39 1.19 -20.46	28.96 1.93 -5.35	30.95 2.20 -4.36	38.06 2.04 -13.58	49.00 1.35 -32.65	55.09 0.26 -51.95	62.52 0.01 -62.36	91.06 -0.73 -99.81	32.10 1.99 -3.22	30.02 2.19 0.00	32.95 2.40 0.00	30.52 2.18 0.00	27.78 1.99 0.00	22.69 1.67 0.00
CRICKET___VALLEY_CC1 323756	20.58 1.22 -3.90	17.74 1.18 -1.38	17.25 1.18 0.00	14.53 1.00 0.00	16.64 1.12 0.00	18.32 1.27 -0.14	21.19 1.50 0.00	25.48 1.77 -0.67	29.18 1.46 -12.40	29.16 -0.69 -37.02	25.01 1.26 -11.01	26.58 2.02 -2.88	28.98 2.24 -2.34	31.77 1.99 -7.33	33.96 1.32 -17.63	33.56 0.27 -30.41	36.12 0.02 -35.96	48.60 -0.63 -57.25	30.33 1.69 -1.75	29.75 1.93 0.00	32.63 2.08 0.00	30.41 2.08 0.00	27.77 1.99 0.00	22.71 1.69 0.00
CRICKET___VALLEY_CC2 323757	20.58 1.22 -3.90	17.74 1.18 -1.38	17.25 1.18 0.00	14.53 1.00 0.00	16.64 1.12 0.00	18.32 1.27 -0.14	21.19 1.50 0.00	25.48 1.77 -0.67	29.18 1.46 -12.40	29.16 -0.69 -37.02	25.01 1.26 -11.01	26.58 2.02 -2.88	28.98 2.24 -2.34	31.77 1.99 -7.33	33.96 1.32 -17.63	33.56 0.27 -30.41	36.12 0.02 -35.96	48.60 -0.63 -57.25	30.33 1.69 -1.75	29.75 1.93 0.00	32.63 2.08 0.00	30.41 2.08 0.00	27.77 1.99 0.00	22.71 1.69 0.00
CRICKET___VALLEY_CC3 323758	20.58 1.22 -3.90	17.74 1.18 -1.38	17.25 1.18 0.00	14.53 1.00 0.00	16.64 1.12 0.00	18.32 1.27 -0.14	21.19 1.50 0.00	25.48 1.77 -0.67	29.18 1.46 -12.40	29.16 -0.69 -37.02	25.01 1.26 -11.01	26.58 2.02 -2.88	28.98 2.24 -2.34	31.77 1.99 -7.33	33.96 1.32 -17.63	33.56 0.27 -30.41	36.12 0.02 -35.96	48.60 -0.63 -57.25	30.33 1.69 -1.75	29.75 1.93 0.00	32.63 2.08 0.00	30.41 2.08 0.00	27.77 1.99 0.00	22.71 1.69 0.00
CRUCIBLE_METL_DRP 24180	16.76 0.06 -1.24	15.63 0.01 -0.44	16.08 0.02 0.00	13.53 0.00 0.00	15.53 0.01 0.00	16.97 0.06 0.00	19.79 0.10 0.00	23.25 0.15 -0.06	19.13 0.17 -3.63	3.59 -0.08 -10.85	16.19 0.23 -3.23	22.91 0.38 -0.84	25.60 0.51 -0.69	25.36 0.52 -2.40	21.10 0.36 -5.73	17.63 0.06 -14.68	16.22 0.00 -16.07	16.71 -0.21 -24.94	27.94 0.48 -0.56	28.24 0.41 0.00	30.98 0.43 0.00	28.64 0.30 0.00	26.07 0.28 0.00	21.15 0.13 0.00
DAHOWA___HYDRO 323763	29.26 1.60 -12.19	21.01 1.52 -4.32	17.61 1.55 0.00	14.78 1.24 0.00	16.96 1.44 0.00	19.06 1.70 -0.45	21.74 2.05 0.00	26.32 2.32 -0.96	41.65 1.88 -24.44	64.92 -0.89 -72.98	35.85 1.40 -21.70	29.66 2.30 -5.67	31.68 2.66 -4.62	39.36 2.51 -14.40	51.30 1.67 -34.62	57.97 0.33 -54.76	65.99 0.01 -65.84	96.42 -0.97 -105.41	33.11 2.81 -3.42	30.93 3.10 0.00	33.88 3.33 0.00	31.27 2.94 0.00	28.40 2.61 0.00	23.11 2.08 0.00
DANC___LFGE 323619	18.34 0.16 -2.71	16.21 0.07 -0.96	16.19 0.12 0.00	13.62 0.08 0.00	15.63 0.11 0.00	17.01 0.10 0.00	19.89 0.20 0.00	23.45 0.38 -0.03	23.24 0.33 -7.58	15.26 -0.19 -22.62	19.82 0.35 -6.73	24.06 0.62 -1.76	26.56 0.72 -1.43	27.81 0.66 -4.71	26.75 0.41 -11.34	24.27 0.06 -21.32	24.88 0.00 -24.73	31.01 -0.24 -39.27	28.66 0.65 -1.13	28.56 0.73 0.00	31.38 0.83 0.00	28.97 0.63 0.00	26.28 0.50 0.00	21.22 0.20 0.00
DANSKAMMER___1 23586	21.10 1.47 -4.17	18.07 1.41 -1.48	17.48 1.42 0.00	14.73 1.20 0.00	16.87 1.34 0.00	18.57 1.52 -0.15	21.50 1.82 0.00	25.87 2.17 -0.66	29.52 1.71 -12.48	29.30 -0.80 -37.28	25.29 1.53 -11.02	27.01 2.45 -2.87	29.48 2.74 -2.34	32.20 2.43 -7.32	34.23 1.61 -17.61	33.54 0.33 -30.32	36.13 0.02 -35.96	48.45 -0.80 -57.26	30.84 2.20 -1.75	30.25 2.43 0.00	33.18 2.63 0.00	30.90 2.57 0.00	28.19 2.41 0.00	23.02 2.00 0.00
DANSKAMMER___2 23589	21.10 1.47 -4.17	18.07 1.41 -1.48	17.48 1.42 0.00	14.73 1.20 0.00	16.87 1.34 0.00	18.57 1.52 -0.15	21.50 1.82 0.00	25.87 2.17 -0.66	29.52 1.71 -12.48	29.30 -0.80 -37.28	25.29 1.53 -11.02	27.01 2.45 -2.87	29.48 2.74 -2.34	32.20 2.43 -7.32	34.23 1.61 -17.61	33.54 0.33 -30.32	36.13 0.02 -35.96	48.45 -0.80 -57.26	30.84 2.20 -1.75	30.25 2.43 0.00	33.18 2.63 0.00	30.90 2.57 0.00	28.19 2.41 0.00	23.02 2.00 0.00
DANSKAMMER___3 23590	21.10 1.47 -4.17	18.07 1.41 -1.48	17.48 1.42 0.00	14.73 1.20 0.00	16.87 1.34 0.00	18.57 1.52 -0.15	21.50 1.82 0.00	25.87 2.17 -0.66	29.52 1.71 -12.48	29.30 -0.80 -37.28	25.29 1.53 -11.02	27.01 2.45 -2.87	29.48 2.74 -2.34	32.20 2.43 -7.32	34.23 1.61 -17.61	33.54 0.33 -30.32	36.13 0.02 -35.96	48.45 -0.80 -57.26	30.84 2.20 -1.75	30.25 2.43 0.00	33.18 2.63 0.00	30.90 2.57 0.00	28.19 2.41 0.00	23.02 2.00 0.00
DANSKAMMER___4 23591	21.10 1.47 -4.17	18.07 1.41 -1.48	17.48 1.42 0.00	14.73 1.20 0.00	16.87 1.34 0.00	18.57 1.52 -0.15	21.50 1.82 0.00	25.87 2.17 -0.66	29.52 1.71 -12.48	29.30 -0.80 -37.28	25.29 1.53 -11.02	27.01 2.45 -2.87	29.48 2.74 -2.34	32.20 2.43 -7.32	34.23 1.61 -17.61	33.54 0.33 -30.32	36.13 0.02 -35.96	48.45 -0.80 -57.26	30.84 2.20 -1.75	30.25 2.43 0.00	33.18 2.63 0.00	30.90 2.57 0.00	28.19 2.41 0.00	23.02 2.00 0.00
DANSKAMMER___DIESEL 23592	21.10 1.47 -4.17	18.07 1.41 -1.48	17.48 1.42 0.00	14.73 1.20 0.00	16.87 1.34 0.00	18.57 1.52 -0.15	21.50 1.82 0.00	25.87 2.17 -0.66	29.52 1.71 -12.48	29.30 -0.80 -37.28	25.29 1.53 -11.02	27.01 2.45 -2.87	29.48 2.74 -2.34	32.20 2.43 -7.32	34.23 1.61 -17.61	33.54 0.33 -30.32	36.13 0.02 -35.96	48.45 -0.80 -57.26	30.84 2.20 -1.75	30.25 2.43 0.00	33.18 2.63 0.00	30.90 2.57 0.00	28.19 2.41 0.00	23.02 2.00 0.00
DASHVILLE___HYD 23610	20.87 1.14 -4.28	17.79 1.09 -1.51	17.15 1.09 0.00	14.46 0.92 0.00	16.56 1.03 0.00	18.22 1.16 -0.15	21.06 1.38 0.00	25.37 1.66 -0.67	29.69 1.43 -12.93	30.77 -0.67 -38.61	25.48 1.29 -11.44	26.69 2.02 -2.99	29.10 2.27 -2.43	32.02 1.97 -7.61	34.58 1.28 -18.30	34.39 0.26 -31.24	36.41 0.02 -36.25	49.11 -0.60 -57.72	30.18 1.52 -1.77	29.59 1.76 0.00	32.50 1.95 0.00	30.29 1.95 0.00	27.66 1.88 0.00	22.61 1.59 0.00

DELAWARE___LFGE 323621	18.71 0.65 -2.60	16.71 0.60 -0.92	16.68 0.61 0.00	14.05 0.52 0.00	16.11 0.59 0.00	17.66 0.67 -0.09	20.51 0.82 0.00	24.33 1.03 -0.25	24.40 0.89 -8.18	16.86 -0.40 -24.44	20.81 0.80 -7.27	25.00 1.29 -2.02	27.39 1.45 -1.55	28.61 1.26 -4.90	27.61 0.82 -11.78	25.76 0.17 -22.71	26.34 0.01 -26.19	33.13 -0.42 -41.56	29.37 1.10 -1.38	28.99 1.17 0.00	32.75 1.30 -0.91	29.57 1.22 -0.02	26.95 1.16 -0.01	22.25 0.91 -0.32
DOGLEVILLE___HYD 23807	27.29 1.16 -10.67	20.06 1.10 -3.78	17.16 1.10 0.00	14.41 0.87 0.00	16.50 0.98 0.00	18.00 1.14 0.04	21.16 1.48 0.00	24.62 1.62 0.04	48.49 1.02 -32.15	88.22 -0.59 -95.99	42.32 1.02 -28.56	30.76 1.62 -7.46	32.41 1.94 -6.08	42.85 1.79 -18.62	60.94 1.20 -44.74	72.47 0.21 -69.37	84.08 0.01 -83.93	125.85 -0.65 -134.51	33.18 1.87 -4.42	30.00 2.18 0.00	33.01 2.46 0.00	30.48 2.15 0.00	27.70 1.92 0.00	22.52 1.50 0.00
DUNKIRK___1 23563	16.65 0.20 -0.99	15.53 0.00 -0.35	16.00 -0.07 0.00	13.45 -0.08 0.00	15.52 -0.01 0.00	17.00 0.10 0.00	19.86 0.17 0.00	23.54 0.40 -0.10	18.98 0.38 -3.27	2.42 -0.16 -9.76	16.03 0.38 -2.91	27.07 0.82 -4.56	26.04 1.02 -0.62	25.41 0.90 -2.07	20.69 0.71 -4.98	16.65 0.10 -13.67	14.98 0.01 -14.83	13.66 -0.29 -21.97	26.56 0.61 0.94	28.01 0.19 0.00	24.80 0.39 6.15	28.47 0.29 0.15	26.44 0.70 0.04	19.05 0.17 2.14
DUNKIRK___2 23564	16.65 0.20 -0.99	15.53 0.00 -0.35	16.00 -0.07 0.00	13.45 -0.08 0.00	15.52 -0.01 0.00	17.00 0.10 0.00	19.86 0.17 0.00	23.54 0.40 -0.10	18.98 0.38 -3.27	2.42 -0.16 -9.76	16.03 0.38 -2.91	27.07 0.82 -4.56	26.04 1.02 -0.62	25.41 0.90 -2.07	20.69 0.71 -4.98	16.65 0.10 -13.67	14.98 0.01 -14.83	13.66 -0.29 -21.97	26.56 0.61 0.94	28.01 0.19 0.00	24.80 0.39 6.15	28.47 0.29 0.15	26.44 0.70 0.04	19.05 0.17 2.14
DUNKIRK___3 23565	16.56 0.11 -0.99	15.46 -0.07 -0.35	15.93 -0.13 0.00	13.40 -0.13 0.00	15.45 -0.08 0.00	16.92 0.02 0.00	19.74 0.06 0.00	23.38 0.24 -0.10	18.86 0.27 -3.26	2.45 -0.10 -9.73	15.92 0.28 -2.90	26.90 0.65 -4.56	25.85 0.83 -0.62	25.23 0.73 -2.06	20.56 0.59 -4.97	16.61 0.08 -13.64	14.95 0.00 -14.81	13.68 -0.23 -21.93	26.37 0.41 0.93	27.85 0.02 0.00	24.62 0.21 6.14	28.27 0.08 0.15	26.25 0.51 0.04	18.92 0.04 2.14
DUNKIRK___4 23566	16.56 0.11 -0.99	15.46 -0.07 -0.35	15.93 -0.13 0.00	13.40 -0.13 0.00	15.45 -0.08 0.00	16.92 0.02 0.00	19.74 0.06 0.00	23.38 0.24 -0.10	18.86 0.27 -3.26	2.45 -0.10 -9.73	15.92 0.28 -2.90	26.90 0.65 -4.56	25.85 0.83 -0.62	25.23 0.73 -2.06	20.56 0.59 -4.97	16.61 0.08 -13.64	14.95 0.00 -14.81	13.68 -0.23 -21.93	26.37 0.41 0.93	27.85 0.02 0.00	24.62 0.21 6.14	28.27 0.08 0.15	26.25 0.51 0.04	18.92 0.04 2.14
DUNWOODS_138_KV_38W08_REV_LBMP_I 345000	20.34 1.48 -3.39	17.82 1.43 -1.20	17.50 1.44 0.00	14.75 1.22 0.00	16.88 1.36 0.00	18.55 1.52 -0.12	21.50 1.82 0.00	25.83 2.15 -0.63	28.66 1.67 -11.66	26.86 -0.78 -34.81	24.64 1.54 -10.36	26.86 2.47 -2.71	29.31 2.71 -2.21	31.67 2.32 -6.90	33.12 1.51 -16.60	32.05 0.31 -28.85	34.23 0.02 -34.07	45.45 -0.74 -54.21	30.54 2.00 -1.65	30.09 2.26 0.00	33.02 2.47 0.00	30.84 2.51 0.00	28.19 2.41 0.00	23.07 2.05 0.00
E.WALDEN_115_KV_TR_1_REV_LBMP_G 345009	20.62 1.32 -3.83	17.81 1.27 -1.36	17.34 1.28 0.00	14.61 1.08 0.00	16.73 1.21 0.00	18.40 1.36 -0.14	21.31 1.62 0.00	25.62 1.95 -0.64	28.85 1.55 -11.97	27.84 -0.73 -35.75	24.61 1.36 -10.50	26.57 2.15 -2.73	29.00 2.37 -2.23	31.48 2.06 -6.97	33.12 1.36 -16.76	32.21 0.28 -29.04	34.51 0.02 -34.35	45.99 -0.67 -54.67	30.35 1.79 -1.66	29.83 2.00 0.00	32.73 2.18 0.00	30.51 2.17 0.00	27.84 2.06 0.00	22.76 1.74 0.00
E179THST_138_KV_TB4_REV_LBMP_J 345001	20.44 1.58 -3.39	17.92 1.54 -1.20	17.58 1.51 0.00	14.81 1.28 0.00	16.96 1.44 0.00	18.64 1.62 -0.12	21.63 1.94 0.00	25.99 2.31 -0.63	28.72 1.73 -11.66	26.80 -0.84 -34.82	24.73 1.62 -10.36	26.97 2.57 -2.71	29.43 2.82 -2.21	31.78 2.43 -6.90	33.19 1.58 -16.60	32.08 0.35 -28.85	34.24 0.03 -34.07	45.43 -0.77 -54.21	30.65 2.12 -1.65	30.21 2.39 0.00	33.15 2.60 0.00	31.04 2.70 0.00	28.34 2.55 0.00	23.17 2.15 0.00
EAST HAMPTON___GT 23717	25.46 2.94 -7.06	21.19 2.79 -3.22	18.84 2.78 0.00	15.93 2.39 0.00	18.19 2.66 0.00	20.02 2.99 -0.12	23.28 3.59 0.00	27.94 4.27 -0.63	29.85 2.87 -11.66	26.21 -1.44 -34.83	27.45 2.98 -11.73	32.40 4.69 -6.02	36.29 5.66 -6.24	34.75 4.93 -7.37	34.76 3.15 -16.60	32.37 0.62 -28.86	34.26 0.04 -34.07	44.63 -1.57 -54.22	33.07 4.54 -1.65	32.98 5.16 0.00	36.10 5.56 0.00	33.21 4.98 0.11	28.02 4.79 2.55	25.06 4.04 0.00
EAST RIVER___6 23660	20.43 1.57 -3.39	17.92 1.54 -1.20	17.61 1.55 0.00	14.84 1.31 0.00	16.99 1.47 0.00	18.65 1.63 -0.12	21.63 1.94 0.00	25.98 2.30 -0.63	28.76 1.77 -11.66	26.80 -0.84 -34.82	24.75 1.65 -10.36	27.04 2.64 -2.71	29.49 2.88 -2.21	31.82 2.47 -6.90	33.21 1.61 -16.60	32.07 0.34 -28.85	34.24 0.03 -34.07	45.42 -0.78 -54.21	30.66 2.13 -1.65	30.23 2.41 0.00	33.17 2.62 0.00	31.05 2.72 0.00	28.39 2.60 0.00	23.24 2.21 0.00
EAST RIVER___7 23524	20.43 1.57 -3.39	17.92 1.54 -1.20	17.61 1.55 0.00	14.84 1.31 0.00	16.99 1.47 0.00	18.65 1.63 -0.12	21.63 1.94 0.00	25.98 2.30 -0.63	28.76 1.77 -11.66	26.80 -0.84 -34.82	24.75 1.65 -10.36	27.04 2.64 -2.71	29.49 2.88 -2.21	31.82 2.47 -6.90	33.21 1.61 -16.60	32.07 0.34 -28.85	34.24 0.03 -34.07	45.42 -0.78 -54.21	30.66 2.13 -1.65	30.23 2.41 0.00	33.17 2.62 0.00	31.05 2.72 0.00	28.39 2.60 0.00	23.24 2.21 0.00
EASTVIEW_138_KV_38W32_REV_LBMP_I 345002	20.26 1.42 -3.39	17.75 1.37 -1.20	17.44 1.37 0.00	14.69 1.16 0.00	16.82 1.30 0.00	18.48 1.46 -0.12	21.42 1.74 0.00	25.73 2.06 -0.63	28.58 1.62 -11.64	26.81 -0.75 -34.74	24.56 1.48 -10.34	26.74 2.36 -2.70	29.19 2.60 -2.20	31.57 2.23 -6.89	33.03 1.46 -16.56	31.99 0.30 -28.80	34.17 0.02 -34.01	45.38 -0.72 -54.11	30.45 1.92 -1.64	29.99 2.17 0.00	32.91 2.36 0.00	30.72 2.39 0.00	28.07 2.28 0.00	22.98 1.96 0.00
EAST_HAMPTON___DIESEL 23722	25.46 2.94 -7.06	21.21 2.80 -3.22	18.85 2.79 0.00	15.93 2.40 0.00	18.20 2.68 0.00	20.03 3.00 -0.12	23.28 3.60 0.00	27.95 4.28 -0.63	29.86 2.87 -11.66	26.20 -1.45 -34.83	27.46 2.98 -11.73	32.41 4.70 -6.02	36.30 5.66 -6.24	34.76 4.94 -7.37	34.76 3.15 -16.60	32.37 0.63 -28.86	34.26 0.04 -34.07	44.63 -1.58 -54.22	33.07 4.54 -1.65	32.99 5.16 0.00	36.10 5.56 0.00	33.21 4.99 0.11	28.03 4.80 2.55	25.06 4.04 0.00
EAST_RIVER___I 323558	20.43 1.57 -3.39	17.91 1.52 -1.20	17.60 1.54 0.00	14.83 1.30 0.00	16.98 1.45 0.00	18.64 1.62 -0.12	21.63 1.94 0.00	25.98 2.30 -0.63	28.75 1.77 -11.66	26.81 -0.83 -34.82	24.75 1.64 -10.36	27.03 2.64 -2.71	29.49 2.88 -2.21	31.81 2.46 -6.90	33.21 1.60 -16.60	32.07 0.34 -28.85	34.24 0.03 -34.07	45.42 -0.78 -54.21	30.66 2.12 -1.65	30.24 2.41 0.00	33.17 2.62 0.00	31.05 2.71 0.00	28.38 2.60 0.00	23.23 2.21 0.00

EAST_RIVER___2 323559	20.43 1.57 -3.39	17.92 1.54 -1.20	17.61 1.55 0.00	14.84 1.31 0.00	16.99 1.47 0.00	18.65 1.63 -0.12	21.63 1.94 0.00	25.98 2.30 -0.63	28.76 1.77 -11.66	26.80 -0.84 -34.82	24.75 1.65 -10.36	27.04 2.64 -2.71	29.49 2.88 -2.21	31.82 2.47 -6.90	33.21 1.61 -16.60	32.07 0.34 -28.85	34.24 0.03 -34.07	45.42 -0.78 -54.21	30.66 2.13 -1.65	30.23 2.41 0.00	33.17 2.62 0.00	31.05 2.72 0.00	28.39 2.60 0.00	23.24 2.21 0.00
EAST___DELAWARE_HYD 23607	19.84 0.92 -3.45	17.27 0.87 -1.22	16.92 0.85 0.00	14.26 0.72 0.00	16.33 0.80 0.00	17.95 0.92 -0.12	20.81 1.13 0.00	25.01 1.39 -0.58	27.56 1.17 -11.06	25.30 -0.56 -33.03	23.59 1.06 -9.79	25.95 1.71 -2.56	28.24 1.76 -2.08	29.97 1.00 -6.52	31.37 0.69 -15.67	30.37 0.16 -27.33	32.14 0.01 -31.99	42.54 -0.32 -50.87	29.13 0.70 -1.54	28.71 0.88 0.00	31.60 1.05 0.00	30.09 1.75 0.00	27.42 1.63 0.00	22.37 1.35 0.00
ELEC_TRO_TEK 24086	24.23 1.70 -7.06	20.05 1.65 -3.22	17.70 1.64 0.00	14.94 1.41 0.00	17.09 1.57 0.00	18.80 1.77 -0.12	21.80 2.12 0.00	26.15 2.48 -0.63	28.69 1.70 -11.66	26.79 -0.86 -34.83	26.17 1.69 -11.73	30.34 2.63 -6.02	33.58 2.95 -6.24	32.34 2.52 -7.37	33.22 1.61 -16.60	32.08 0.34 -28.86	34.24 0.03 -34.07	45.42 -0.78 -54.22	30.57 2.04 -1.65	30.29 2.46 0.00	33.21 2.66 0.00	31.37 2.64 -0.39	42.72 2.66 -14.28	23.35 2.32 0.00
ELLENBURG_WT_PWR 323604	18.64 -0.40 -3.58	16.04 -0.41 -1.27	15.60 -0.46 0.00	13.12 -0.41 0.00	15.20 -0.33 0.00	16.61 -0.29 0.00	19.37 -0.31 0.00	22.76 -0.28 0.00	23.65 -0.11 -8.44	18.05 0.03 -25.20	20.07 -0.17 -7.50	23.32 -0.32 -1.96	25.64 -0.36 -1.60	27.12 -0.33 -5.00	26.83 -0.20 -12.02	15.37 -0.04 -12.52	17.05 -0.01 -16.91	19.99 0.10 -27.91	27.75 -0.33 -1.19	27.48 -0.34 0.00	30.09 -0.46 0.00	27.86 -0.48 0.00	25.16 -0.62 0.00	20.55 -0.47 0.00
ELM_ST_23_KV_LD_REV_LBMP_A 345012	16.24 -0.19 -0.97	15.18 -0.34 -0.34	15.66 -0.41 0.00	13.17 -0.37 0.00	15.17 -0.35 0.00	16.67 -0.23 0.00	19.42 -0.26 0.00	22.90 -0.23 -0.09	18.42 -0.08 -3.18	2.33 0.03 -9.48	15.55 -0.01 -2.82	26.57 0.10 -4.78	25.27 0.27 -0.61	24.72 0.26 -2.01	20.14 0.29 -4.85	16.41 0.04 -13.49	14.74 0.00 -14.60	13.65 -0.08 -21.75	26.05 -0.11 0.74	27.35 -0.47 0.00	25.11 -0.28 5.16	27.77 -0.43 0.13	25.80 0.05 0.04	18.97 -0.26 1.80
EMPIRE_CC_1 323656	25.19 0.92 -8.81	19.23 0.92 -3.12	17.06 0.99 0.00	14.34 0.81 0.00	16.44 0.92 0.00	18.29 1.07 -0.31	20.85 1.16 0.00	25.07 1.23 -0.80	32.39 1.20 -15.86	39.68 -0.52 -47.37	27.77 0.94 -14.09	26.85 1.48 -3.68	29.06 1.66 -3.00	33.30 1.49 -9.37	38.50 0.97 -22.52	40.64 0.19 -37.56	44.80 0.01 -44.64	62.72 -0.49 -71.22	30.24 1.13 -2.23	29.12 1.29 0.00	31.99 1.44 0.00	29.70 1.37 0.00	27.11 1.32 0.00	22.19 1.17 0.00
EMPIRE_CC_2 323658	25.19 0.92 -8.81	19.23 0.92 -3.12	17.06 0.99 0.00	14.34 0.81 0.00	16.44 0.92 0.00	18.29 1.07 -0.31	20.85 1.16 0.00	25.07 1.23 -0.80	32.39 1.20 -15.86	39.68 -0.52 -47.37	27.77 0.94 -14.09	26.85 1.48 -3.68	29.06 1.66 -3.00	33.30 1.49 -9.37	38.50 0.97 -22.52	40.64 0.19 -37.56	44.80 0.01 -44.64	62.72 -0.49 -71.22	30.24 1.13 -2.23	29.12 1.29 0.00	31.99 1.44 0.00	29.70 1.37 0.00	27.11 1.32 0.00	22.19 1.17 0.00
ERIE_WT_PWR 323693	16.40 -0.04 -0.98	15.32 -0.20 -0.35	15.80 -0.27 0.00	13.29 -0.25 0.00	15.31 -0.22 0.00	16.81 -0.09 0.00	19.60 -0.08 0.00	23.13 0.00 -0.10	18.64 0.09 -3.22	2.37 -0.05 -9.60	15.74 0.13 -2.86	27.13 0.36 -5.09	25.57 0.56 -0.61	25.01 0.53 -2.04	20.39 0.47 -4.91	16.52 0.07 -13.57	14.86 0.00 -14.71	13.66 -0.18 -21.86	26.30 0.23 0.82	27.71 -0.12 -0.01	25.08 0.08 5.56	28.09 -0.11 0.14	26.08 0.34 0.04	19.03 -0.05 1.94
ETNA_115_KV_TB1_REV_LBMP_C 345029	17.40 0.44 -1.49	16.07 0.36 -0.53	16.43 0.36 0.00	13.83 0.29 0.00	15.89 0.36 0.00	17.37 0.44 -0.02	20.26 0.57 0.00	23.92 0.75 -0.14	20.68 0.60 -4.76	6.75 -0.27 -14.20	17.55 0.58 -4.23	23.96 0.99 -1.29	26.46 1.17 -0.90	26.55 1.09 -3.02	23.04 0.75 -7.28	19.77 0.14 -16.75	18.84 0.01 -18.69	21.00 -0.44 -29.46	29.18 1.20 -1.09	29.01 1.18 0.00	33.40 1.29 -1.56	29.42 1.05 -0.04	26.76 0.96 -0.01	22.22 0.65 -0.54
E_CANADA_CAP_HY 24051	26.37 0.72 -10.19	19.46 0.68 -3.61	16.76 0.70 0.00	14.14 0.61 0.00	16.23 0.70 0.00	18.08 0.80 -0.37	20.71 1.02 0.00	25.60 1.38 -1.18	37.83 1.26 -21.25	55.80 -0.47 -63.45	32.50 0.88 -18.87	28.03 1.41 -4.93	30.06 1.65 -4.02	36.55 1.57 -12.54	46.20 1.06 -30.14	51.60 0.22 -48.50	58.24 0.01 -58.08	84.26 -0.61 -92.88	31.78 1.92 -2.98	29.75 1.93 0.00	32.70 2.15 0.00	30.19 1.85 0.00	27.36 1.58 0.00	22.15 1.13 0.00
E_CANADA_MHWK_HY 24050	27.29 1.16 -10.67	20.06 1.10 -3.78	17.16 1.10 0.00	14.41 0.87 0.00	16.50 0.98 0.00	18.00 1.14 0.04	21.16 1.48 0.00	24.62 1.62 0.04	48.49 1.02 -32.15	88.22 -0.59 -95.99	42.32 1.02 -28.56	30.76 1.62 -7.46	32.41 1.94 -6.08	42.85 1.79 -18.62	60.94 1.20 -44.74	72.47 0.21 -69.37	84.08 0.01 -83.93	125.85 -0.65 -134.51	33.18 1.87 -4.42	30.00 2.18 0.00	33.01 2.46 0.00	30.48 2.15 0.00	27.70 1.92 0.00	22.52 1.50 0.00
E_FISHKILL___LBMP 23776	20.20 1.29 -3.46	17.65 1.24 -1.22	17.31 1.25 0.00	14.58 1.05 0.00	16.70 1.18 0.00	18.36 1.33 -0.12	21.26 1.58 0.00	25.55 1.86 -0.65	28.72 1.51 -11.88	27.60 -0.70 -35.48	24.65 1.35 -10.55	26.60 2.16 -2.76	29.03 2.38 -2.25	31.54 2.06 -7.03	33.26 1.35 -16.90	32.49 0.28 -29.33	34.81 0.02 -34.65	46.46 -0.66 -55.14	30.31 1.74 -1.68	29.80 1.98 0.00	32.70 2.16 0.00	30.50 2.17 0.00	27.85 2.06 0.00	22.79 1.77 0.00
FAR ROCKAWAY___4 23548	24.51 1.98 -7.07	20.31 1.91 -3.22	17.96 1.90 0.00	15.16 1.63 0.00	17.34 1.82 0.00	19.09 2.06 -0.12	22.14 2.46 0.00	26.56 2.88 -0.63	28.95 1.96 -11.66	26.67 -0.98 -34.83	26.41 1.93 -11.73	30.73 3.02 -6.02	34.08 3.44 -6.24	32.79 2.98 -7.37	33.39 1.78 -16.60	32.11 0.37 -28.86	34.24 0.03 -34.07	45.31 -0.89 -54.22	31.09 2.56 -1.65	30.87 3.04 0.00	33.83 3.28 0.00	32.67 3.23 -1.11	66.04 3.19 -37.07	23.76 2.73 -0.01
FARRAGUT_138_KV_32071_REV_LBMP_J 345003	20.45 1.60 -3.39	17.93 1.55 -1.20	17.62 1.56 0.00	14.85 1.31 0.00	17.00 1.48 0.00	18.67 1.65 -0.12	21.66 1.98 0.00	26.02 2.34 -0.63	28.78 1.80 -11.66	26.80 -0.84 -34.82	24.77 1.67 -10.36	27.08 2.68 -2.71	29.53 2.93 -2.21	31.85 2.51 -6.90	33.24 1.63 -16.60	32.08 0.34 -28.85	34.24 0.03 -34.07	45.40 -0.79 -54.21	30.71 2.18 -1.65	30.28 2.45 0.00	33.23 2.68 0.00	31.10 2.77 0.00	28.43 2.64 0.00	23.27 2.24 0.00
FARRAGUT_138_KV_38B01_REV_LBMP_J 345016	20.46 1.60 -3.39	17.93 1.55 -1.20	17.63 1.56 0.00	14.85 1.32 0.00	17.00 1.48 0.00	18.67 1.65 -0.12	21.66 1.98 0.00	26.01 2.34 -0.63	28.78 1.80 -11.66	26.80 -0.84 -34.82	24.77 1.67 -10.36	27.07 2.67 -2.71	29.52 2.92 -2.21	31.84 2.50 -6.90	33.23 1.63 -16.60	32.07 0.34 -28.85	34.24 0.03 -34.07	45.40 -0.79 -54.21	30.71 2.18 -1.65	30.28 2.45 0.00	33.22 2.67 0.00	31.11 2.77 0.00	28.43 2.64 0.00	23.27 2.25 0.00

FARRAGUT_138_KV_38M12_REV_LBMP_J 345017	20.43 1.57 -3.39	17.91 1.52 -1.20	17.60 1.54 0.00	14.83 1.30 0.00	16.98 1.45 0.00	18.64 1.62 -0.12	21.63 1.95 0.00	25.98 2.31 -0.63	28.77 1.78 -11.66	26.80 -0.84 -34.82	24.75 1.65 -10.36	27.03 2.64 -2.71	29.49 2.88 -2.21	31.81 2.46 -6.90	33.21 1.60 -16.60	32.07 0.34 -28.85	34.24 0.03 -34.07	45.42 -0.78 -54.21	30.66 2.12 -1.65	30.23 2.41 0.00	33.17 2.62 0.00	31.05 2.71 0.00	28.38 2.60 0.00	23.23 2.21 0.00
FARRAGUT____LBMP 323566	20.42 1.56 -3.39	17.90 1.52 -1.20	17.59 1.52 0.00	14.82 1.29 0.00	16.97 1.44 0.00	18.63 1.61 -0.12	21.62 1.93 0.00	25.96 2.28 -0.63	28.74 1.75 -11.66	26.82 -0.82 -34.82	24.73 1.63 -10.36	27.00 2.60 -2.71	29.45 2.85 -2.21	31.78 2.43 -6.90	33.19 1.58 -16.60	32.07 0.33 -28.85	34.24 0.02 -34.07	45.43 -0.77 -54.21	30.63 2.10 -1.65	30.20 2.37 0.00	33.13 2.59 0.00	31.02 2.68 0.00	28.36 2.57 0.00	23.21 2.19 0.00
FENNER____WINDPWR 24204	19.87 0.43 -3.98	16.95 0.36 -1.41	16.44 0.37 0.00	13.84 0.31 0.00	15.89 0.37 0.00	17.33 0.43 0.00	20.26 0.57 0.00	23.91 0.80 -0.07	26.27 0.66 -10.28	23.20 -0.32 -30.70	22.52 0.64 -9.13	25.18 1.11 -2.39	27.67 1.33 -1.94	30.78 1.19 -7.14	33.00 0.77 -17.22	33.61 0.14 -30.58	36.00 0.01 -35.85	48.30 -0.44 -56.76	29.84 1.26 -1.69	29.05 1.23 0.00	31.85 1.30 0.00	29.41 1.07 0.00	26.74 0.95 0.00	21.67 0.65 0.00
FIBERTEK____ENERGY 23856	16.76 0.06 -1.24	15.63 0.01 -0.44	16.08 0.02 0.00	13.53 0.00 0.00	15.53 0.01 0.00	16.97 0.06 0.00	19.79 0.10 0.00	23.25 0.15 -0.06	19.13 0.17 -3.63	3.59 -0.08 -10.85	16.19 0.23 -3.23	22.91 0.38 -0.84	25.60 0.51 -0.69	25.36 0.52 -2.40	21.10 0.36 -5.73	17.63 0.06 -14.68	16.22 0.00 -16.07	16.71 -0.21 -24.94	27.94 0.48 -0.56	28.24 0.41 0.00	30.98 0.43 0.00	28.64 0.30 0.00	26.07 0.28 0.00	21.15 0.13 0.00
FITZPATRICK____ 23598	15.59 -0.40 -0.52	14.95 -0.41 -0.18	15.65 -0.42 0.00	13.18 -0.35 0.00	15.12 -0.40 0.00	16.50 -0.40 0.00	19.23 -0.46 0.00	22.54 -0.53 -0.03	16.63 -0.33 -1.63	-2.15 0.15 -4.87	13.96 -0.23 -1.45	21.68 -0.39 -0.38	24.31 -0.39 -0.31	23.18 -0.33 -1.06	17.36 -0.20 -2.56	13.27 -0.05 -10.44	10.90 0.00 -10.77	8.52 0.09 -16.44	26.64 -0.50 -0.25	27.26 -0.56 0.00	29.90 -0.63 0.01	27.70 -0.64 0.00	25.23 -0.55 0.00	20.51 -0.51 0.00
FORGEBRK_115_KV_TR1_2_REV_LBMP_G 345010	21.05 1.50 -4.08	18.06 1.44 -1.45	17.51 1.44 0.00	14.76 1.22 0.00	16.90 1.37 0.00	18.60 1.55 -0.15	21.54 1.85 0.00	25.92 2.22 -0.66	29.49 1.74 -12.43	29.12 -0.81 -37.10	25.28 1.56 -10.98	27.06 2.51 -2.86	29.54 2.81 -2.33	32.23 2.49 -7.30	34.21 1.65 -17.55	33.46 0.33 -30.24	36.02 0.02 -35.86	48.25 -0.82 -57.09	30.90 2.27 -1.74	30.32 2.50 0.00	33.25 2.70 0.00	30.97 2.64 0.00	28.25 2.46 0.00	23.07 2.05 0.00
FORT ORANGE____ 23900	26.54 1.06 -10.02	19.79 1.07 -3.55	17.16 1.09 0.00	14.42 0.89 0.00	16.54 1.02 0.00	18.44 1.17 -0.36	21.00 1.31 0.00	25.11 1.21 -0.86	35.77 1.14 -19.31	49.97 -0.51 -57.66	30.81 0.93 -17.14	27.65 1.48 -4.48	29.71 1.67 -3.65	35.30 1.47 -11.38	43.35 0.97 -27.37	47.49 0.19 -44.41	53.19 0.01 -53.04	76.26 -0.50 -84.77	30.75 1.16 -2.70	29.19 1.37 0.00	32.05 1.50 0.00	29.73 1.40 0.00	27.08 1.29 0.00	22.16 1.14 0.00
FORT_DRUM_COGEN 23780	19.88 0.47 -3.95	16.94 0.36 -1.40	16.50 0.43 0.00	13.87 0.33 0.00	15.93 0.41 0.00	17.32 0.42 0.00	20.29 0.61 0.00	23.98 0.92 -0.02	26.98 0.71 -10.95	25.14 -0.37 -32.68	23.13 0.67 -9.72	25.38 1.15 -2.54	27.81 1.34 -2.07	30.36 1.18 -6.73	31.93 0.74 -16.19	30.17 0.13 -27.15	32.41 0.01 -32.26	43.06 -0.43 -51.50	29.82 1.33 -1.60	29.28 1.46 0.00	32.18 1.63 0.00	29.66 1.32 0.00	26.84 1.06 0.00	21.65 0.63 0.00
FPL FAR_ROCK_GT1 24212	24.51 1.98 -7.07	20.31 1.91 -3.22	17.96 1.90 0.00	15.16 1.63 0.00	17.34 1.82 0.00	19.09 2.06 -0.12	22.14 2.46 0.00	26.56 2.88 -0.63	28.95 1.96 -11.66	26.67 -0.98 -34.83	26.41 1.93 -11.73	30.73 3.02 -6.02	34.08 3.44 -6.24	32.79 2.98 -7.37	33.39 1.78 -16.60	32.11 0.37 -28.86	34.24 0.03 -34.07	45.31 -0.89 -54.22	31.09 2.56 -1.65	30.87 3.04 0.00	33.83 3.28 0.00	32.67 3.23 -1.11	66.04 3.19 -37.07	23.76 2.73 -0.01
FPL FAR_ROCK_GT2 23815	24.51 1.98 -7.07	20.31 1.91 -3.22	17.96 1.90 0.00	15.16 1.63 0.00	17.34 1.82 0.00	19.09 2.06 -0.12	22.14 2.46 0.00	26.56 2.88 -0.63	28.95 1.96 -11.66	26.67 -0.98 -34.83	26.41 1.93 -11.73	30.73 3.02 -6.02	34.08 3.44 -6.24	32.79 2.98 -7.37	33.39 1.78 -16.60	32.11 0.37 -28.86	34.24 0.03 -34.07	45.31 -0.89 -54.22	31.09 2.56 -1.65	30.87 3.04 0.00	33.83 3.28 0.00	32.67 3.23 -1.11	66.04 3.19 -37.07	23.76 2.73 -0.01
FRANKLIN_FALL_HYD 24054	18.93 -0.26 -3.73	16.23 -0.27 -1.32	15.77 -0.29 0.00	13.27 -0.26 0.00	15.33 -0.19 0.00	16.74 -0.17 0.00	19.52 -0.16 0.00	23.00 -0.05 0.00	24.38 0.07 -8.98	19.59 -0.05 -26.81	20.71 -0.01 -7.98	23.67 -0.10 -2.08	26.01 -0.09 -1.70	27.68 -0.11 -5.34	27.77 -0.09 -12.85	17.27 -0.03 -14.41	19.16 0.00 -19.02	23.24 0.05 -31.21	28.00 -0.16 -1.27	27.65 -0.17 0.00	30.33 -0.22 0.00	28.12 -0.22 0.00	25.38 -0.41 0.00	20.76 -0.26 0.00
FREEPORT_EQUS_GT1 23764	24.40 1.88 -7.06	20.21 1.81 -3.22	17.85 1.79 0.00	15.06 1.53 0.00	17.24 1.72 0.00	18.96 1.93 -0.12	22.00 2.31 0.00	26.39 2.71 -0.63	28.81 1.83 -11.66	26.73 -0.92 -34.83	26.30 1.83 -11.73	30.50 2.79 -6.02	33.75 3.12 -6.24	32.50 2.68 -7.37	33.32 1.71 -16.60	32.11 0.37 -28.86	34.24 0.03 -34.07	45.36 -0.85 -54.22	30.83 2.29 -1.65	30.59 2.77 0.00	33.56 3.01 0.00	31.56 2.92 -0.30	40.99 2.93 -12.27	23.58 2.56 0.00
FREEPORT____CT2 23818	24.40 1.88 -7.06	20.21 1.81 -3.22	17.85 1.79 0.00	15.06 1.53 0.00	17.24 1.72 0.00	18.96 1.93 -0.12	22.00 2.31 0.00	26.39 2.71 -0.63	28.81 1.83 -11.66	26.73 -0.92 -34.83	26.30 1.83 -11.73	30.50 2.79 -6.02	33.75 3.12 -6.24	32.50 2.68 -7.37	33.32 1.71 -16.60	32.11 0.37 -28.86	34.24 0.03 -34.07	45.36 -0.85 -54.22	30.83 2.29 -1.65	30.59 2.77 0.00	33.56 3.01 0.00	31.56 2.92 -0.30	40.99 2.93 -12.27	23.58 2.56 0.00
FULTON COGEN____ 23766	16.45 -0.15 -1.14	15.40 -0.18 -0.40	15.89 -0.18 0.00	13.38 -0.15 0.00	15.34 -0.18 0.00	16.73 -0.17 0.00	19.69 0.00 0.00	23.27 0.19 -0.05	18.52 -0.11 -3.31	2.77 0.08 -9.87	15.68 0.00 -2.94	22.46 0.01 -0.77	25.09 0.07 -0.63	24.71 0.11 -2.16	20.28 0.09 -5.19	16.78 0.01 -13.88	15.28 0.00 -15.14	15.55 -0.08 -23.64	27.43 0.02 -0.52	27.77 -0.05 0.00	30.49 -0.06 0.00	28.19 -0.15 0.00	25.67 -0.11 0.00	20.85 -0.17 0.00
FULTON____LFGE 323630	28.46 1.95 -11.05	20.93 1.84 -3.91	17.98 1.91 0.00	15.13 1.59 0.00	17.38 1.86 0.00	19.48 2.17 -0.41	22.38 2.70 0.00	27.34 3.19 -1.11	40.47 2.42 -22.72	59.63 -1.05 -67.86	34.75 1.82 -20.18	29.34 2.38 -5.27	31.93 3.24 -4.30	38.93 3.08 -13.40	49.32 2.10 -32.21	54.71 0.41 -51.41	61.85 0.02 -61.69	89.36 -1.33 -98.70	34.44 4.37 -3.18	32.47 4.64 0.00	35.61 5.06 0.00	32.70 4.36 0.00	29.48 3.70 0.00	23.78 2.75 0.00

G.F.CEMENT___DRP 24184	29.44 1.66 -12.31	21.09 1.55 -4.36	17.64 1.57 0.00	14.79 1.26 0.00	16.98 1.45 0.00	19.10 1.74 -0.45	21.80 2.12 0.00	26.43 2.42 -0.97	41.97 1.94 -24.70	65.64 -0.94 -73.76	36.08 1.40 -21.94	29.71 2.29 -5.73	31.73 2.66 -4.67	39.54 2.54 -14.55	51.67 1.68 -34.99	58.50 0.33 -55.29	66.63 0.01 -66.48	97.42 -1.01 -106.45	33.29 2.95 -3.45	31.13 3.31 0.00	34.06 3.51 0.00	31.40 3.06 0.00	28.51 2.72 0.00	23.15 2.13 0.00
GARDENVILLE___LBMP 24039	16.33 -0.11 -0.98	15.26 -0.27 -0.35	15.73 -0.33 0.00	13.23 -0.30 0.00	15.24 -0.28 0.00	16.73 -0.17 0.00	19.51 -0.18 0.00	23.02 -0.11 -0.10	18.55 0.01 -3.22	2.40 -0.01 -9.60	15.67 0.07 -2.86	26.77 0.25 -4.83	25.43 0.42 -0.61	24.88 0.40 -2.04	20.29 0.38 -4.90	16.50 0.05 -13.56	14.84 0.00 -14.70	13.77 -0.13 -21.91	26.23 0.07 0.73	27.53 -0.29 0.00	25.29 -0.10 5.16	27.94 -0.26 0.13	25.95 0.20 0.04	19.07 -0.16 1.80
GENERAL___MILLS 23808	16.39 -0.05 -0.98	15.31 -0.22 -0.35	15.78 -0.28 0.00	13.27 -0.26 0.00	15.29 -0.23 0.00	16.80 -0.11 0.00	19.58 -0.10 0.00	23.11 -0.03 -0.10	18.62 0.07 -3.22	2.38 -0.04 -9.60	15.73 0.12 -2.86	27.11 0.34 -5.09	25.55 0.54 -0.61	24.99 0.51 -2.04	20.37 0.46 -4.91	16.52 0.07 -13.57	14.86 0.00 -14.71	13.67 -0.18 -21.86	26.28 0.21 0.82	27.68 -0.15 -0.01	25.04 0.05 5.56	28.07 -0.13 0.14	26.06 0.31 0.04	19.01 -0.07 1.94
GE_PLASTICS___DRP 24183	26.71 0.95 -10.30	19.78 0.95 -3.65	17.04 0.98 0.00	14.33 0.79 0.00	16.43 0.91 0.00	18.34 1.06 -0.37	20.89 1.20 0.00	25.10 1.20 -0.86	35.58 1.19 -19.07	49.21 -0.54 -56.93	30.64 0.96 -16.93	27.65 1.54 -4.42	29.73 1.73 -3.60	35.23 1.55 -11.24	43.06 1.03 -27.03	47.02 0.20 -43.93	52.37 0.01 -52.22	74.91 -0.52 -83.45	30.77 1.23 -2.65	29.24 1.41 0.00	32.11 1.56 0.00	29.79 1.45 0.00	27.14 1.35 0.00	22.18 1.16 0.00
GILBOA___1 23756	18.56 0.78 -2.32	16.75 0.75 -0.82	16.82 0.76 0.00	14.16 0.63 0.00	16.23 0.71 0.00	17.80 0.82 -0.08	20.64 0.95 0.00	24.76 1.11 -0.61	27.38 1.05 -11.00	25.20 -0.49 -32.86	23.43 0.91 -9.77	25.68 1.44 -2.55	28.05 1.57 -2.08	30.30 1.33 -6.52	31.52 0.83 -15.68	31.00 0.18 -27.94	32.92 0.01 -32.77	43.63 -0.41 -52.06	29.37 0.93 -1.55	28.90 1.08 0.00	31.77 1.22 0.00	29.55 1.22 0.00	27.00 1.21 0.00	22.05 1.03 0.00
GILBOA___2 23757	18.56 0.78 -2.32	16.75 0.75 -0.82	16.82 0.76 0.00	14.16 0.63 0.00	16.23 0.71 0.00	17.80 0.82 -0.08	20.64 0.95 0.00	24.76 1.11 -0.61	27.38 1.05 -11.00	25.20 -0.49 -32.86	23.43 0.91 -9.77	25.68 1.44 -2.55	28.05 1.57 -2.08	30.30 1.33 -6.52	31.52 0.83 -15.68	31.00 0.18 -27.94	32.92 0.01 -32.77	43.63 -0.41 -52.06	29.37 0.93 -1.55	28.90 1.08 0.00	31.77 1.22 0.00	29.55 1.22 0.00	27.00 1.21 0.00	22.05 1.03 0.00
GILBOA___3 23758	18.56 0.78 -2.32	16.75 0.75 -0.82	16.82 0.76 0.00	14.16 0.63 0.00	16.23 0.71 0.00	17.80 0.82 -0.08	20.64 0.95 0.00	24.76 1.11 -0.61	27.38 1.05 -11.00	25.20 -0.49 -32.86	23.43 0.91 -9.77	25.68 1.44 -2.55	28.05 1.57 -2.08	30.30 1.33 -6.52	31.52 0.83 -15.68	31.00 0.18 -27.94	32.92 0.01 -32.77	43.63 -0.41 -52.06	29.37 0.93 -1.55	28.90 1.08 0.00	31.77 1.22 0.00	29.55 1.22 0.00	27.00 1.21 0.00	22.05 1.03 0.00
GILBOA___4 23759	18.56 0.78 -2.32	16.75 0.75 -0.82	16.82 0.76 0.00	14.16 0.63 0.00	16.23 0.71 0.00	17.80 0.82 -0.08	20.64 0.95 0.00	24.76 1.11 -0.61	27.38 1.05 -11.00	25.20 -0.49 -32.86	23.43 0.91 -9.77	25.68 1.44 -2.55	28.05 1.57 -2.08	30.30 1.33 -6.52	31.52 0.83 -15.68	31.00 0.18 -27.94	32.92 0.01 -32.77	43.63 -0.41 -52.06	29.37 0.93 -1.55	28.90 1.08 0.00	31.77 1.22 0.00	29.55 1.22 0.00	27.00 1.21 0.00	22.05 1.03 0.00
GILBOA____ 23599	18.56 0.78 -2.32	16.75 0.75 -0.82	16.82 0.76 0.00	14.16 0.63 0.00	16.23 0.71 0.00	17.80 0.82 -0.08	20.64 0.95 0.00	24.76 1.11 -0.61	27.38 1.05 -11.00	25.20 -0.49 -32.86	23.43 0.91 -9.77	25.68 1.44 -2.55	28.05 1.57 -2.08	30.30 1.33 -6.52	31.52 0.83 -15.68	31.00 0.18 -27.94	32.92 0.01 -32.77	43.63 -0.41 -52.06	29.37 0.93 -1.55	28.90 1.08 0.00	31.77 1.22 0.00	29.55 1.22 0.00	27.00 1.21 0.00	22.05 1.03 0.00
GINNA____ 23603	15.52 -0.81 -0.86	14.61 -0.88 -0.31	15.12 -0.94 0.00	12.71 -0.82 0.00	14.61 -0.91 0.00	16.04 -0.86 0.00	18.73 -0.95 0.00	22.04 -1.06 -0.07	17.40 -0.65 -2.72	1.24 0.28 -8.13	14.71 -0.46 -2.42	21.53 -0.71 -0.55	24.26 -0.66 -0.51	23.67 -0.52 -1.75	18.94 -0.29 -4.22	15.50 -0.06 -12.67	13.71 0.00 -13.57	12.83 0.19 -20.65	25.94 -0.94 0.01	26.67 -1.16 0.00	27.55 -1.20 1.81	27.01 -1.28 0.05	24.75 -1.03 0.01	19.39 -1.00 0.63
GLEN PARK____ 23778	19.80 0.55 -3.78	16.95 0.43 -1.34	16.57 0.51 0.00	13.93 0.39 0.00	16.00 0.48 0.00	17.41 0.50 0.00	20.40 0.72 0.00	24.12 1.06 -0.02	26.63 0.80 -10.50	23.77 -0.42 -31.36	22.83 0.75 -9.33	25.41 1.29 -2.44	27.88 1.49 -1.99	30.23 1.33 -6.46	31.39 0.83 -15.55	29.42 0.15 -26.38	31.42 0.01 -31.27	41.39 -0.49 -49.90	29.96 1.53 -1.54	29.50 1.67 0.00	32.41 1.86 0.00	29.85 1.52 0.00	27.01 1.23 0.00	21.76 0.74 0.00
GLENWOOD_IC_1_G5 23712	24.22 1.70 -7.06	20.05 1.64 -3.22	17.70 1.63 0.00	14.92 1.39 0.00	17.08 1.56 0.00	18.78 1.75 -0.12	21.78 2.10 0.00	26.16 2.48 -0.63	28.77 1.78 -11.66	26.78 -0.87 -34.83	26.21 1.73 -11.73	30.46 2.75 -6.02	33.72 3.08 -6.24	32.40 2.58 -7.37	33.23 1.62 -16.60	32.08 0.34 -28.86	34.24 0.03 -34.07	45.41 -0.79 -54.22	30.63 2.10 -1.65	30.27 2.44 0.00	33.21 2.66 0.00	31.32 2.82 -0.16	35.61 2.72 -7.11	23.36 2.34 0.00
GLENWOOD_IC_2_G1 23688	24.12 1.59 -7.06	19.95 1.54 -3.22	17.60 1.54 0.00	14.84 1.31 0.00	16.99 1.47 0.00	18.67 1.65 -0.12	21.65 1.97 0.00	26.00 2.32 -0.63	28.69 1.70 -11.66	26.83 -0.82 -34.83	26.11 1.63 -11.73	30.30 2.59 -6.02	33.52 2.88 -6.24	32.29 2.47 -7.37	33.20 1.60 -16.60	32.07 0.33 -28.86	34.24 0.02 -34.07	45.42 -0.78 -54.22	30.62 2.09 -1.65	30.24 2.41 0.00	33.17 2.62 0.00	30.97 2.64 0.00	29.52 2.55 -1.18	23.21 2.19 0.00
GLENWOOD_IC_3_G1 23689	24.12 1.59 -7.06	19.95 1.54 -3.22	17.60 1.54 0.00	14.84 1.31 0.00	16.99 1.47 0.00	18.67 1.65 -0.12	21.65 1.97 0.00	26.00 2.32 -0.63	28.69 1.70 -11.66	26.83 -0.82 -34.83	26.11 1.63 -11.73	30.30 2.59 -6.02	33.52 2.88 -6.24	32.29 2.47 -7.37	33.20 1.60 -16.60	32.07 0.33 -28.86	34.24 0.02 -34.07	45.42 -0.78 -54.22	30.62 2.09 -1.65	30.24 2.41 0.00	33.17 2.62 0.00	30.97 2.64 0.00	29.52 2.55 -1.18	23.21 2.19 0.00
GLENWOOD___4 23550	24.22 1.70 -7.06	20.05 1.64 -3.22	17.70 1.63 0.00	14.92 1.39 0.00	17.08 1.56 0.00	18.78 1.75 -0.12	21.78 2.10 0.00	26.16 2.48 -0.63	28.77 1.78 -11.66	26.78 -0.87 -34.83	26.21 1.73 -11.73	30.46 2.75 -6.02	33.72 3.08 -6.24	32.43 2.61 -7.37	33.26 1.66 -16.60	32.08 0.34 -28.86	34.24 0.03 -34.07	45.39 -0.81 -54.22	30.70 2.17 -1.65	30.34 2.51 0.00	33.28 2.73 0.00	31.32 2.82 -0.16	35.61 2.72 -7.11	23.36 2.34 0.00

GLENWOOD___5 23614	24.22 1.70 -7.06	20.05 1.64 -3.22	17.70 1.63 0.00	14.92 1.39 0.00	17.08 1.56 0.00	18.78 1.75 -0.12	21.78 2.10 0.00	26.16 2.48 -0.63	28.77 1.78 -11.66	26.78 -0.87 -34.83	26.21 1.73 -11.73	30.46 2.75 -6.02	33.72 3.08 -6.24	32.43 2.61 -7.37	33.26 1.66 -16.60	32.08 0.34 -28.86	34.24 0.03 -34.07	45.39 -0.81 -54.22	30.70 2.17 -1.65	30.34 2.51 0.00	33.28 2.73 0.00	31.32 2.82 -0.16	35.61 2.72 -7.11	23.36 2.34 0.00
GLOBAL GREEN_PORT_GT1 23814	25.47 2.95 -7.06	21.21 2.80 -3.22	18.84 2.78 0.00	15.93 2.39 0.00	18.19 2.66 0.00	20.02 3.00 -0.12	23.28 3.60 0.00	27.95 4.28 -0.63	29.85 2.87 -11.66	26.21 -1.44 -34.83	27.46 2.99 -11.73	32.26 4.55 -6.02	36.28 5.64 -6.24	34.80 4.98 -7.37	34.79 3.18 -16.60	32.37 0.62 -28.86	34.26 0.04 -34.07	44.60 -1.60 -54.22	33.18 4.64 -1.65	33.10 5.27 0.00	36.22 5.67 0.00	33.31 5.09 0.11	28.09 4.85 2.55	25.10 4.08 0.00
GLOBE___DSASP 323697	15.66 -0.75 -0.94	14.70 -0.81 -0.33	15.18 -0.89 0.00	12.76 -0.77 0.00	14.69 -0.83 0.00	16.18 -0.72 0.00	18.82 -0.87 0.00	22.03 -1.10 -0.09	17.60 -0.75 -3.03	2.28 0.32 -9.14	14.84 -0.59 -2.69	18.90 -0.85 1.94	24.18 -0.80 -0.58	23.64 -0.73 -1.93	19.25 -0.43 -4.67	16.02 -0.09 -13.23	14.39 -0.01 -14.25	13.51 0.29 -21.23	24.79 -1.36 0.74	26.06 -1.74 0.02	23.98 -1.58 4.99	26.52 -1.69 0.12	24.73 -1.02 0.04	18.24 -1.05 1.74
GOETHSLN___LBMP 323567	20.36 1.50 -3.39	17.84 1.45 -1.20	17.52 1.45 0.00	14.76 1.23 0.00	16.90 1.37 0.00	18.55 1.53 -0.12	21.53 1.85 0.00	25.83 2.15 -0.63	28.66 1.68 -11.66	26.85 -0.79 -34.82	24.66 1.56 -10.36	-39.61 2.47 63.77	29.32 2.72 -2.21	31.66 2.32 -6.90	32.75 1.49 -16.25	32.05 0.32 -28.85	34.24 0.03 -34.07	45.10 -0.72 -53.83	30.28 1.93 -1.46	30.04 2.22 0.00	32.95 2.40 0.00	30.89 2.55 0.00	28.24 2.45 0.00	23.11 2.09 0.00
GOODYEAR_LAKE_HYD 323669	20.39 0.66 -4.27	17.30 0.60 -1.51	16.67 0.61 0.00	14.05 0.52 0.00	16.13 0.60 0.00	17.74 0.69 -0.15	20.55 0.87 0.00	24.33 1.16 -0.13	27.40 0.99 -11.08	25.48 -0.44 -33.10	23.46 0.88 -9.84	25.75 1.43 -2.63	28.12 1.63 -2.10	30.48 1.45 -6.59	31.81 0.95 -15.85	31.50 0.19 -28.42	33.41 0.02 -33.25	44.43 -0.50 -52.95	30.03 1.39 -1.76	29.26 1.43 0.00	32.91 1.57 -0.78	29.77 1.42 -0.02	27.10 1.30 -0.01	22.27 0.98 -0.27
GOUDEY_115_KV_TB6_REV_LBMP_C 345031	17.36 0.40 -1.49	16.04 0.33 -0.53	16.39 0.33 0.00	13.80 0.27 0.00	15.84 0.32 0.00	17.30 0.36 -0.04	20.14 0.45 0.00	23.88 0.64 -0.20	21.14 0.58 -5.24	8.24 -0.22 -15.64	17.94 0.54 -4.65	24.10 0.96 -1.46	26.48 1.09 -0.99	26.62 0.96 -3.22	23.39 0.65 -7.74	20.27 0.11 -17.28	19.53 0.01 -19.38	22.23 -0.34 -30.59	28.77 0.81 -1.07	28.63 0.80 0.00	32.72 0.88 -1.29	29.13 0.76 -0.03	26.61 0.81 -0.01	21.99 0.52 -0.45
GOUDEY___7 23579	17.37 0.41 -1.49	16.05 0.34 -0.53	16.41 0.34 0.00	13.82 0.28 0.00	15.86 0.33 0.00	17.32 0.37 -0.04	20.15 0.47 0.00	23.90 0.66 -0.20	21.16 0.60 -5.24	8.23 -0.23 -15.64	17.95 0.56 -4.65	24.13 0.98 -1.46	26.52 1.13 -0.99	26.65 0.99 -3.22	23.41 0.66 -7.74	20.27 0.11 -17.28	19.53 0.01 -19.38	22.22 -0.35 -30.59	28.81 0.85 -1.07	28.66 0.84 0.00	32.76 0.92 -1.29	29.16 0.80 -0.03	26.64 0.84 -0.01	22.01 0.54 -0.45
GOUDEY___8 23580	17.36 0.40 -1.49	16.04 0.33 -0.53	16.39 0.33 0.00	13.80 0.27 0.00	15.84 0.32 0.00	17.30 0.36 -0.04	20.14 0.45 0.00	23.88 0.64 -0.20	21.14 0.58 -5.24	8.24 -0.22 -15.64	17.94 0.54 -4.65	24.10 0.96 -1.46	26.48 1.09 -0.99	26.62 0.96 -3.22	23.39 0.65 -7.74	20.27 0.11 -17.28	19.53 0.01 -19.38	22.23 -0.34 -30.59	28.77 0.81 -1.07	28.63 0.80 0.00	32.72 0.88 -1.29	29.13 0.76 -0.03	26.61 0.81 -0.01	21.99 0.52 -0.45
GOWANUS_GT1_1 24077	20.49 1.63 -3.39	17.96 1.58 -1.20	17.65 1.59 0.00	14.87 1.34 0.00	17.03 1.51 0.00	18.72 1.69 -0.12	21.73 2.05 0.00	26.09 2.42 -0.63	28.83 1.84 -11.66	26.76 -0.87 -34.82	24.82 1.72 -10.36	27.16 2.76 -2.71	29.62 3.02 -2.21	31.93 2.58 -6.90	33.28 1.67 -16.60	32.09 0.35 -28.85	34.24 0.03 -34.07	45.38 -0.82 -54.21	30.77 2.24 -1.65	30.35 2.52 0.00	33.35 2.80 0.00	31.25 2.91 0.00	28.53 2.75 0.00	23.32 2.30 0.00
GOWANUS_GT1_2 24078	20.49 1.63 -3.39	17.96 1.58 -1.20	17.65 1.59 0.00	14.87 1.34 0.00	17.03 1.51 0.00	18.72 1.69 -0.12	21.73 2.05 0.00	26.09 2.42 -0.63	28.83 1.84 -11.66	26.76 -0.87 -34.82	24.82 1.72 -10.36	27.16 2.76 -2.71	29.62 3.02 -2.21	31.93 2.58 -6.90	33.28 1.67 -16.60	32.09 0.35 -28.85	34.24 0.03 -34.07	45.38 -0.82 -54.21	30.77 2.24 -1.65	30.35 2.52 0.00	33.35 2.80 0.00	31.25 2.91 0.00	28.53 2.75 0.00	23.32 2.30 0.00
GOWANUS_GT1_3 24079	20.49 1.63 -3.39	17.96 1.58 -1.20	17.65 1.59 0.00	14.87 1.34 0.00	17.03 1.51 0.00	18.72 1.69 -0.12	21.73 2.05 0.00	26.09 2.42 -0.63	28.83 1.84 -11.66	26.76 -0.87 -34.82	24.82 1.72 -10.36	27.16 2.76 -2.71	29.62 3.02 -2.21	31.93 2.58 -6.90	33.28 1.67 -16.60	32.09 0.35 -28.85	34.24 0.03 -34.07	45.38 -0.82 -54.21	30.77 2.24 -1.65	30.35 2.52 0.00	33.35 2.80 0.00	31.25 2.91 0.00	28.53 2.75 0.00	23.32 2.30 0.00
GOWANUS_GT1_4 24080	20.49 1.63 -3.39	17.96 1.58 -1.20	17.65 1.59 0.00	14.87 1.34 0.00	17.03 1.51 0.00	18.72 1.69 -0.12	21.73 2.05 0.00	26.09 2.42 -0.63	28.83 1.84 -11.66	26.76 -0.87 -34.82	24.82 1.72 -10.36	27.16 2.76 -2.71	29.62 3.02 -2.21	31.93 2.58 -6.90	33.28 1.67 -16.60	32.09 0.35 -28.85	34.24 0.03 -34.07	45.38 -0.82 -54.21	30.77 2.24 -1.65	30.35 2.52 0.00	33.35 2.80 0.00	31.25 2.91 0.00	28.53 2.75 0.00	23.32 2.30 0.00
GOWANUS_GT1_5 24084	20.49 1.63 -3.39	17.96 1.58 -1.20	17.65 1.59 0.00	14.87 1.34 0.00	17.03 1.51 0.00	18.72 1.69 -0.12	21.73 2.05 0.00	26.09 2.42 -0.63	28.83 1.84 -11.66	26.76 -0.87 -34.82	24.82 1.72 -10.36	27.16 2.76 -2.71	29.62 3.02 -2.21	31.93 2.58 -6.90	33.28 1.67 -16.60	32.09 0.35 -28.85	34.24 0.03 -34.07	45.38 -0.82 -54.21	30.77 2.24 -1.65	30.35 2.52 0.00	33.35 2.80 0.00	31.25 2.91 0.00	28.53 2.75 0.00	23.32 2.30 0.00
GOWANUS_GT1_6 24111	20.49 1.63 -3.39	17.96 1.58 -1.20	17.65 1.59 0.00	14.87 1.34 0.00	17.03 1.51 0.00	18.72 1.69 -0.12	21.73 2.05 0.00	26.09 2.42 -0.63	28.83 1.84 -11.66	26.76 -0.87 -34.82	24.82 1.72 -10.36	27.16 2.76 -2.71	29.62 3.02 -2.21	31.93 2.58 -6.90	33.28 1.67 -16.60	32.09 0.35 -28.85	34.24 0.03 -34.07	45.38 -0.82 -54.21	30.77 2.24 -1.65	30.35 2.52 0.00	33.35 2.80 0.00	31.25 2.91 0.00	28.53 2.75 0.00	23.32 2.30 0.00
GOWANUS_GT1_7 24112	20.49 1.63 -3.39	17.96 1.58 -1.20	17.65 1.59 0.00	14.87 1.34 0.00	17.03 1.51 0.00	18.72 1.69 -0.12	21.73 2.05 0.00	26.09 2.42 -0.63	28.83 1.84 -11.66	26.76 -0.87 -34.82	24.82 1.72 -10.36	27.16 2.76 -2.71	29.62 3.02 -2.21	31.93 2.58 -6.90	33.28 1.67 -16.60	32.09 0.35 -28.85	34.24 0.03 -34.07	45.38 -0.82 -54.21	30.77 2.24 -1.65	30.35 2.52 0.00	33.35 2.80 0.00	31.25 2.91 0.00	28.53 2.75 0.00	23.32 2.30 0.00

GOWANUS_GT1_8 24113	20.49 1.63 -3.39	17.96 1.58 -1.20	17.65 1.59 0.00	14.87 1.34 0.00	17.03 1.51 0.00	18.72 1.69 -0.12	21.73 2.05 0.00	26.09 2.42 -0.63	28.83 1.84 -11.66	26.76 -0.87 -34.82	24.82 1.72 -10.36	27.16 2.76 -2.71	29.62 3.02 -2.21	31.93 2.58 -6.90	33.28 1.67 -16.60	32.09 0.35 -28.85	34.24 0.03 -34.07	45.38 -0.82 -54.21	30.77 2.24 -1.65	30.35 2.52 0.00	33.35 2.80 0.00	31.25 2.91 0.00	28.53 2.75 0.00	23.32 2.30 0.00
GOWANUS_GT2_1 24114	20.49 1.63 -3.39	17.96 1.58 -1.20	17.65 1.59 0.00	14.87 1.34 0.00	17.03 1.51 0.00	18.72 1.69 -0.12	21.73 2.05 0.00	26.09 2.42 -0.63	28.83 1.84 -11.66	26.76 -0.87 -34.82	24.82 1.72 -10.36	27.16 2.76 -2.71	29.62 3.02 -2.21	31.93 2.58 -6.90	33.28 1.67 -16.60	32.09 0.35 -28.85	34.24 0.03 -34.07	45.38 -0.82 -54.21	30.77 2.24 -1.65	30.35 2.52 0.00	33.35 2.80 0.00	31.25 2.91 0.00	28.53 2.75 0.00	23.32 2.30 0.00
GOWANUS_GT2_2 24115	20.49 1.63 -3.39	17.96 1.58 -1.20	17.65 1.59 0.00	14.87 1.34 0.00	17.03 1.51 0.00	18.72 1.69 -0.12	21.73 2.05 0.00	26.09 2.42 -0.63	28.83 1.84 -11.66	26.76 -0.87 -34.82	24.82 1.72 -10.36	27.16 2.76 -2.71	29.62 3.02 -2.21	31.93 2.58 -6.90	33.28 1.67 -16.60	32.09 0.35 -28.85	34.24 0.03 -34.07	45.38 -0.82 -54.21	30.77 2.24 -1.65	30.35 2.52 0.00	33.35 2.80 0.00	31.25 2.91 0.00	28.53 2.75 0.00	23.32 2.30 0.00
GOWANUS_GT2_3 24116	20.49 1.63 -3.39	17.96 1.58 -1.20	17.65 1.59 0.00	14.87 1.34 0.00	17.03 1.51 0.00	18.72 1.69 -0.12	21.73 2.05 0.00	26.09 2.42 -0.63	28.83 1.84 -11.66	26.76 -0.87 -34.82	24.82 1.72 -10.36	27.16 2.76 -2.71	29.62 3.02 -2.21	31.93 2.58 -6.90	33.28 1.67 -16.60	32.09 0.35 -28.85	34.24 0.03 -34.07	45.38 -0.82 -54.21	30.77 2.24 -1.65	30.35 2.52 0.00	33.35 2.80 0.00	31.25 2.91 0.00	28.53 2.75 0.00	23.32 2.30 0.00
GOWANUS_GT2_4 24117	20.49 1.63 -3.39	17.96 1.58 -1.20	17.65 1.59 0.00	14.87 1.34 0.00	17.03 1.51 0.00	18.72 1.69 -0.12	21.73 2.05 0.00	26.09 2.42 -0.63	28.83 1.84 -11.66	26.76 -0.87 -34.82	24.82 1.72 -10.36	27.16 2.76 -2.71	29.62 3.02 -2.21	31.93 2.58 -6.90	33.28 1.67 -16.60	32.09 0.35 -28.85	34.24 0.03 -34.07	45.38 -0.82 -54.21	30.77 2.24 -1.65	30.35 2.52 0.00	33.35 2.80 0.00	31.25 2.91 0.00	28.53 2.75 0.00	23.32 2.30 0.00
GOWANUS_GT2_5 24118	20.49 1.63 -3.39	17.96 1.58 -1.20	17.65 1.59 0.00	14.87 1.34 0.00	17.03 1.51 0.00	18.72 1.69 -0.12	21.73 2.05 0.00	26.09 2.42 0.00	28.83 1.84 -11.66	26.76 -0.87 -34.82	24.82 1.72 -10.36	27.16 2.76 -2.71	29.62 3.02 -2.21	31.93 2.58 -6.90	33.28 1.67 -16.60	32.09 0.35 -28.85	34.24 0.03 -34.07	45.38 -0.82 -54.21	30.77 2.24 -1.65	30.35 2.52 0.00	33.35 2.80 0.00	31.25 2.91 0.00	28.53 2.75 0.00	23.32 2.30 0.00
GOWANUS_GT2_6 24119	20.49 1.63 -3.39	17.96 1.58 -1.20	17.65 1.59 0.00	14.87 1.34 0.00	17.03 1.51 0.00	18.72 1.69 -0.12	21.73 2.05 0.00	26.09 2.42 -0.63	28.83 1.84 -11.66	26.76 -0.87 -34.82	24.82 1.72 -10.36	27.16 2.76 -2.71	29.62 3.02 -2.21	31.93 2.58 -6.90	33.28 1.67 -16.60	32.09 0.35 -28.85	34.24 0.03 -34.07	45.38 -0.82 -54.21	30.77 2.24 -1.65	30.35 2.52 0.00	33.35 2.80 0.00	31.25 2.91 0.00	28.53 2.75 0.00	23.32 2.30 0.00
GOWANUS_GT2_7 24120	20.49 1.63 -3.39	17.96 1.58 -1.20	17.65 1.59 0.00	14.87 1.34 0.00	17.03 1.51 0.00	18.72 1.69 -0.12	21.73 2.05 0.00	26.09 2.42 -0.63	28.83 1.84 -11.66	26.76 -0.87 -34.82	24.82 1.72 -10.36	27.16 2.76 -2.71	29.62 3.02 -2.21	31.93 2.58 -6.90	33.28 1.67 -16.60	32.09 0.35 -28.85	34.24 0.03 -34.07	45.38 -0.82 -54.21	30.77 2.24 -1.65	30.35 2.52 0.00	33.35 2.80 0.00	31.25 2.91 0.00	28.53 2.75 0.00	23.32 2.30 0.00
GOWANUS_GT2_8 24121	20.49 1.63 -3.39	17.96 1.58 -1.20	17.65 1.59 0.00	14.87 1.34 0.00	17.03 1.51 0.00	18.72 1.69 -0.12	21.73 2.05 0.00	26.09 2.42 -0.63	28.83 1.84 -11.66	26.76 -0.87 -34.82	24.82 1.72 -10.36	27.16 2.76 -2.71	29.62 3.02 -2.21	31.93 2.58 -6.90	33.28 1.67 -16.60	32.09 0.35 -28.85	34.24 0.03 -34.07	45.38 -0.82 -54.21	30.77 2.24 -1.65	30.35 2.52 0.00	33.35 2.80 0.00	31.25 2.91 0.00	28.53 2.75 0.00	23.32 2.30 0.00
GOWANUS_GT3_1 24122	20.49 1.63 -3.39	17.96 1.58 -1.20	17.65 1.59 0.00	14.87 1.34 0.00	17.03 1.51 0.00	18.72 1.69 -0.12	21.73 2.05 0.00	26.09 2.42 0.00	28.83 1.84 -11.66	26.76 -0.87 -34.82	24.82 1.72 -10.36	27.16 2.76 -2.71	29.62 3.02 -2.21	31.93 2.58 -6.90	33.28 1.67 -16.60	32.09 0.35 -28.85	34.24 0.03 -34.07	45.38 -0.82 -54.21	30.77 2.24 -1.65	30.35 2.52 0.00	33.35 2.80 0.00	31.25 2.91 0.00	28.53 2.75 0.00	23.32 2.30 0.00
GOWANUS_GT3_2 24123	20.49 1.63 -3.39	17.96 1.58 -1.20	17.65 1.59 0.00	14.87 1.34 0.00	17.03 1.51 0.00	18.72 1.69 -0.12	21.73 2.05 0.00	26.09 2.42 -0.63	28.83 1.84 -11.66	26.76 -0.87 -34.82	24.82 1.72 -10.36	27.16 2.76 -2.71	29.62 3.02 -2.21	31.93 2.58 -6.90	33.28 1.67 -16.60	32.09 0.35 -28.85	34.24 0.03 -34.07	45.38 -0.82 -54.21	30.77 2.24 -1.65	30.35 2.52 0.00	33.35 2.80 0.00	31.25 2.91 0.00	28.53 2.75 0.00	23.32 2.30 0.00
GOWANUS_GT3_3 24124	20.49 1.63 -3.39	17.96 1.58 -1.20	17.65 1.59 0.00	14.87 1.34 0.00	17.03 1.51 0.00	18.72 1.69 -0.12	21.73 2.05 0.00	26.09 2.42 -0.63	28.83 1.84 -11.66	26.76 -0.87 -34.82	24.82 1.72 -10.36	27.16 2.76 -2.71	29.62 3.02 -2.21	31.93 2.58 -6.90	33.28 1.67 -16.60	32.09 0.35 -28.85	34.24 0.03 -34.07	45.38 -0.82 -54.21	30.77 2.24 -1.65	30.35 2.52 0.00	33.35 2.80 0.00	31.25 2.91 0.00	28.53 2.75 0.00	23.32 2.30 0.00
GOWANUS_GT3_4 24125	20.49 1.63 -3.39	17.96 1.58 -1.20	17.65 1.59 0.00	14.87 1.34 0.00	17.03 1.51 0.00	18.72 1.69 -0.12	21.73 2.05 0.00	26.09 2.42 -0.63	28.83 1.84 -11.66	26.76 -0.87 -34.82	24.82 1.72 -10.36	27.16 2.76 -2.71	29.62 3.02 -2.21	31.93 2.58 -6.90	33.28 1.67 -16.60	32.09 0.35 -28.85	34.24 0.03 -34.07	45.38 -0.82 -54.21	30.77 2.24 -1.65	30.35 2.52 0.00	33.35 2.80 0.00	31.25 2.91 0.00	28.53 2.75 0.00	23.32 2.30 0.00
GOWANUS_GT3_5 24126	20.49 1.63 -3.39	17.96 1.58 -1.20	17.65 1.59 0.00	14.87 1.34 0.00	17.03 1.51 0.00	18.72 1.69 -0.12	21.73 2.05 0.00	26.09 2.42 -0.63	28.83 1.84 -11.66	26.76 -0.87 -34.82	24.82 1.72 -10.36	27.16 2.76 -2.71	29.62 3.02 -2.21	31.93 2.58 -6.90	33.28 1.67 -16.60	32.09 0.35 -28.85	34.24 0.03 -34.07	45.38 -0.82 -54.21	30.77 2.24 -1.65	30.35 2.52 0.00	33.35 2.80 0.00	31.25 2.91 0.00	28.53 2.75 0.00	23.32 2.30 0.00
GOWANUS_GT3_6 24127	20.49 1.63 -3.39	17.96 1.58 -1.20	17.65 1.59 0.00	14.87 1.34 0.00	17.03 1.51 0.00	18.72 1.69 -0.12	21.73 2.05 0.00	26.09 2.42 -0.63	28.83 1.84 -11.66	26.76 -0.87 -34.82	24.82 1.72 -10.36	27.16 2.76 -2.71	29.62 3.02 -2.21	31.93 2.58 -6.90	33.28 1.67 -16.60	32.09 0.35 -28.85	34.24 0.03 -34.07	45.38 -0.82 -54.21	30.77 2.24 -1.65	30.35 2.52 0.00	33.35 2.80 0.00	31.25 2.91 0.00	28.53 2.75 0.00	23.32 2.30 0.00

GOWANUS_GT3_7 24128	20.49 1.63 -3.39	17.96 1.58 -1.20	17.65 1.59 0.00	14.87 1.34 0.00	17.03 1.51 0.00	18.72 1.69 -0.12	21.73 2.05 0.00	26.09 2.42 -0.63	28.83 1.84 -11.66	26.76 -0.87 -34.82	24.82 1.72 -10.36	27.16 2.76 -2.71	29.62 3.02 -2.21	31.93 2.58 -6.90	33.28 1.67 -16.60	32.09 0.35 -28.85	34.24 0.03 -34.07	45.38 -0.82 -54.21	30.77 2.24 -1.65	30.35 2.52 0.00	33.35 2.80 0.00	31.25 2.91 0.00	28.53 2.75 0.00	23.32 2.30 0.00
GOWANUS_GT3_8 24129	20.49 1.63 -3.39	17.96 1.58 -1.20	17.65 1.59 0.00	14.87 1.34 0.00	17.03 1.51 0.00	18.72 1.69 -0.12	21.73 2.05 0.00	26.09 2.42 -0.63	28.83 1.84 -11.66	26.76 -0.87 -34.82	24.82 1.72 -10.36	27.16 2.76 -2.71	29.62 3.02 -2.21	31.93 2.58 -6.90	33.28 1.67 -16.60	32.09 0.35 -28.85	34.24 0.03 -34.07	45.38 -0.82 -54.21	30.77 2.24 -1.65	30.35 2.52 0.00	33.35 2.80 0.00	31.25 2.91 0.00	28.53 2.75 0.00	23.32 2.30 0.00
GOWANUS_GT4_1 24130	20.49 1.63 -3.39	17.96 1.58 -1.20	17.65 1.59 0.00	14.87 1.34 0.00	17.03 1.51 0.00	18.72 1.69 -0.12	21.73 2.05 0.00	26.09 2.42 -0.63	28.83 1.84 -11.66	26.76 -0.87 -34.82	24.82 1.72 -10.36	27.16 2.76 -2.71	29.62 3.02 -2.21	31.93 2.58 -6.90	33.28 1.67 -16.60	32.09 0.35 -28.85	34.24 0.03 -34.07	45.38 -0.82 -54.21	30.77 2.24 -1.65	30.35 2.52 0.00	33.35 2.80 0.00	31.25 2.91 0.00	28.53 2.75 0.00	23.32 2.30 0.00
GOWANUS_GT4_2 24131	20.49 1.63 -3.39	17.96 1.58 -1.20	17.65 1.59 0.00	14.87 1.34 0.00	17.03 1.51 0.00	18.72 1.69 -0.12	21.73 2.05 0.00	26.09 2.42 -0.63	28.83 1.84 -11.66	26.76 -0.87 -34.82	24.82 1.72 -10.36	27.16 2.76 -2.71	29.62 3.02 -2.21	31.93 2.58 -6.90	33.28 1.67 -16.60	32.09 0.35 -28.85	34.24 0.03 -34.07	45.38 -0.82 -54.21	30.77 2.24 -1.65	30.35 2.52 0.00	33.35 2.80 0.00	31.25 2.91 0.00	28.53 2.75 0.00	23.32 2.30 0.00
GOWANUS_GT4_3 24132	20.49 1.63 -3.39	17.96 1.58 -1.20	17.65 1.59 0.00	14.87 1.34 0.00	17.03 1.51 0.00	18.72 1.69 -0.12	21.73 2.05 0.00	26.09 2.42 -0.63	28.83 1.84 -11.66	26.76 -0.87 -34.82	24.82 1.72 -10.36	27.16 2.76 -2.71	29.62 3.02 -2.21	31.93 2.58 -6.90	33.28 1.67 -16.60	32.09 0.35 -28.85	34.24 0.03 -34.07	45.38 -0.82 -54.21	30.77 2.24 -1.65	30.35 2.52 0.00	33.35 2.80 0.00	31.25 2.91 0.00	28.53 2.75 0.00	23.32 2.30 0.00
GOWANUS_GT4_4 24133	20.49 1.63 -3.39	17.96 1.58 -1.20	17.65 1.59 0.00	14.87 1.34 0.00	17.03 1.51 0.00	18.72 1.69 -0.12	21.73 2.05 0.00	26.09 2.42 -0.63	28.83 1.84 -11.66	26.76 -0.87 -34.82	24.82 1.72 -10.36	27.16 2.76 -2.71	29.62 3.02 -2.21	31.93 2.58 -6.90	33.28 1.67 -16.60	32.09 0.35 -28.85	34.24 0.03 -34.07	45.38 -0.82 -54.21	30.77 2.24 -1.65	30.35 2.52 0.00	33.35 2.80 0.00	31.25 2.91 0.00	28.53 2.75 0.00	23.32 2.30 0.00
GOWANUS_GT4_5 24134	20.49 1.63 -3.39	17.96 1.58 -1.20	17.65 1.59 0.00	14.87 1.34 0.00	17.03 1.51 0.00	18.72 1.69 -0.12	21.73 2.05 0.00	26.09 2.42 -0.63	28.83 1.84 -11.66	26.76 -0.87 -34.82	24.82 1.72 -10.36	27.16 2.76 -2.71	29.62 3.02 -2.21	31.93 2.58 -6.90	33.28 1.67 -16.60	32.09 0.35 -28.85	34.24 0.03 -34.07	45.38 -0.82 -54.21	30.77 2.24 -1.65	30.35 2.52 0.00	33.35 2.80 0.00	31.25 2.91 0.00	28.53 2.75 0.00	23.32 2.30 0.00
GOWANUS_GT4_6 24135	20.49 1.63 -3.39	17.96 1.58 -1.20	17.65 1.59 0.00	14.87 1.34 0.00	17.03 1.51 0.00	18.72 1.69 -0.12	21.73 2.05 0.00	26.09 2.42 -0.63	28.83 1.84 -11.66	26.76 -0.87 -34.82	24.82 1.72 -10.36	27.16 2.76 -2.71	29.62 3.02 -2.21	31.93 2.58 -6.90	33.28 1.67 -16.60	32.09 0.35 -28.85	34.24 0.03 -34.07	45.38 -0.82 -54.21	30.77 2.24 -1.65	30.35 2.52 0.00	33.35 2.80 0.00	31.25 2.91 0.00	28.53 2.75 0.00	23.32 2.30 0.00
GOWANUS_GT4_7 24136	20.49 1.63 -3.39	17.96 1.58 -1.20	17.65 1.59 0.00	14.87 1.34 0.00	17.03 1.51 0.00	18.72 1.69 -0.12	21.73 2.05 0.00	26.09 2.42 -0.63	28.83 1.84 -11.66	26.76 -0.87 -34.82	24.82 1.72 -10.36	27.16 2.76 -2.71	29.62 3.02 -2.21	31.93 2.58 -6.90	33.28 1.67 -16.60	32.09 0.35 -28.85	34.24 0.03 -34.07	45.38 -0.82 -54.21	30.77 2.24 -1.65	30.35 2.52 0.00	33.35 2.80 0.00	31.25 2.91 0.00	28.53 2.75 0.00	23.32 2.30 0.00
GOWANUS_GT4_8 24137	20.49 1.63 -3.39	17.96 1.58 -1.20	17.65 1.59 0.00	14.87 1.34 0.00	17.03 1.51 0.00	18.72 1.69 -0.12	21.73 2.05 0.00	26.09 2.42 -0.63	28.83 1.84 -11.66	26.76 -0.87 -34.82	24.82 1.72 -10.36	27.16 2.76 -2.71	29.62 3.02 -2.21	31.93 2.58 -6.90	33.28 1.67 -16.60	32.09 0.35 -28.85	34.24 0.03 -34.07	45.38 -0.82 -54.21	30.77 2.24 -1.65	30.35 2.52 0.00	33.35 2.80 0.00	31.25 2.91 0.00	28.53 2.75 0.00	23.32 2.30 0.00
GREENIDGE___3 23582	16.96 0.32 -1.18	15.79 0.19 -0.42	16.21 0.14 0.00	13.64 0.10 0.00	15.67 0.15 0.00	17.15 0.25 0.00	20.09 0.41 0.00	23.68 0.52 -0.12	19.62 0.40 -3.90	4.27 -0.19 -11.63	16.72 0.52 -3.46	23.75 0.77 -1.30	25.99 0.85 -0.74	25.74 0.84 -2.46	21.59 0.66 -5.92	17.90 0.10 -14.91	16.55 0.01 -16.39	17.41 -0.44 -25.86	28.86 0.90 -1.07	28.51 0.68 0.00	33.32 0.74 -2.03	28.86 0.48 -0.05	26.40 0.60 -0.02	22.19 0.46 -0.71
GREENIDGE___4 23583	16.96 0.32 -1.18	15.79 0.19 -0.42	16.21 0.14 0.00	13.64 0.10 0.00	15.67 0.15 0.00	17.15 0.25 0.00	20.09 0.41 0.00	23.68 0.52 -0.12	19.62 0.40 -3.90	4.27 -0.19 -11.63	16.72 0.52 -3.46	23.75 0.77 -1.30	25.99 0.85 -0.74	25.74 0.84 -2.46	21.59 0.66 -5.92	17.90 0.10 -14.91	16.55 0.01 -16.39	17.41 -0.44 -25.86	28.86 0.90 -1.07	28.51 0.68 0.00	33.32 0.74 -2.03	28.86 0.48 -0.05	26.40 0.60 -0.02	22.19 0.46 -0.71
GREENWD_138_KV_38B11_REV_LBMP_J 345004	20.49 1.63 -3.39	17.96 1.58 -1.20	17.65 1.59 0.00	14.87 1.34 0.00	17.03 1.51 0.00	18.72 1.69 -0.12	21.73 2.05 0.00	26.09 2.42 -0.63	28.83 1.84 -11.66	26.76 -0.87 -34.82	24.82 1.72 -10.36	27.16 2.76 -2.71	29.62 3.02 -2.21	31.93 2.58 -6.90	33.28 1.67 -16.60	32.09 0.35 -28.85	34.24 0.03 -34.07	45.38 -0.82 -54.21	30.77 2.24 -1.65	30.35 2.52 0.00	33.35 2.80 0.00	31.25 2.91 0.00	28.53 2.75 0.00	23.32 2.30 0.00
GROVEVILLE___HYD 323602	21.05 1.50 -4.08	18.06 1.44 -1.45	17.51 1.44 0.00	14.76 1.22 0.00	16.90 1.37 0.00	18.60 1.55 -0.15	21.54 1.85 0.00	25.92 2.22 -0.66	29.49 1.74 -12.43	29.12 -0.81 -37.10	25.28 1.56 -10.98	27.06 2.51 -2.86	29.54 2.81 -2.33	32.23 2.49 -7.30	34.21 1.65 -17.55	33.46 0.33 -30.24	36.02 0.02 -35.86	48.25 -0.82 -57.09	30.90 2.27 -1.74	30.32 2.50 0.00	33.25 2.70 0.00	30.97 2.64 0.00	28.25 2.46 0.00	23.07 2.05 0.00
HAMPSHIRE___PAPER_HYD 323593	20.13 0.05 -4.62	16.84 0.02 -1.63	16.11 0.05 0.00	13.56 0.03 0.00	15.59 0.06 0.00	16.96 0.05 0.00	19.79 0.11 0.00	23.32 0.28 0.00	27.85 0.27 -12.25	29.27 -0.15 -36.59	23.86 0.23 -10.88	24.82 0.29 -2.84	27.09 0.37 -2.32	30.14 0.26 -7.43	32.99 0.11 -17.87	28.76 0.01 -25.86	31.96 0.00 -31.82	43.18 -0.05 -51.25	28.79 0.13 -1.77	27.98 0.15 0.00	30.77 0.22 0.00	28.55 0.21 0.00	25.85 0.06 0.00	21.12 0.10 0.00

HARDSCRABBLE_WT_PWR 323673	27.08 0.95 -10.67	19.86 0.90 -3.78	16.97 0.90 0.00	14.26 0.72 0.00	16.32 0.80 0.00	17.78 0.92 0.04	20.90 1.22 0.00	24.35 1.35 0.04	48.32 0.85 -32.15	88.32 -0.49 -95.99	42.17 0.87 -28.56	30.50 1.36 -7.46	32.12 1.64 -6.08	42.59 1.53 -18.62	60.77 1.02 -44.74	72.45 0.18 -69.37	84.07 0.01 -83.93	125.94 -0.55 -134.51	32.89 1.58 -4.42	29.66 1.83 0.00	32.61 2.06 0.00	30.13 1.80 0.00	27.39 1.60 0.00	22.26 1.24 0.00
HARRIMAN_69_KV_BK771_REV_LBMP_G 345025	19.96 1.32 -3.18	17.57 1.26 -1.12	17.33 1.26 0.00	14.60 1.07 0.00	16.72 1.20 0.00	18.36 1.35 -0.11	21.30 1.61 0.00	25.56 1.92 -0.60	27.86 1.53 -11.00	24.96 -0.71 -32.85	23.92 1.40 -9.78	26.44 2.20 -2.56	28.96 2.48 -2.08	31.16 2.19 -6.52	32.13 1.44 -15.67	30.61 0.29 -27.43	32.51 0.02 -32.35	42.71 -0.72 -51.45	30.42 1.97 -1.55	30.00 2.18 0.00	32.91 2.36 0.00	30.66 2.32 0.00	27.96 2.17 0.00	22.85 1.83 0.00
HARZA MOOSE__RIVER 24016	23.05 0.49 -7.09	18.11 0.42 -2.51	16.51 0.45 0.00	13.89 0.36 0.00	15.95 0.43 0.00	17.36 0.49 0.03	20.33 0.65 0.00	23.93 0.89 0.00	36.06 0.68 -20.06	52.37 -0.34 -59.89	31.20 0.64 -17.82	27.39 1.05 -4.66	29.45 1.26 -3.79	35.85 1.15 -12.25	45.22 0.73 -29.48	49.50 0.13 -46.48	56.14 0.01 -55.99	81.15 -0.42 -89.59	31.08 1.28 -2.91	29.16 1.33 0.00	32.00 1.45 0.00	29.55 1.22 0.00	26.81 1.02 0.00	21.72 0.70 0.00
HELLGT_W_13_KV_BRUCKNER_REV_LBMP_J 345018	20.45 1.59 -3.39	17.94 1.56 -1.20	17.62 1.56 0.00	14.85 1.31 0.00	16.99 1.47 0.00	18.67 1.65 -0.12	21.65 1.97 0.00	26.02 2.34 -0.63	28.77 1.78 -11.66	26.79 -0.85 -34.82	24.77 1.67 -10.36	27.05 2.65 -2.71	29.48 2.88 -2.21	31.80 2.45 -6.90	33.20 1.60 -16.60	32.08 0.34 -28.85	34.24 0.02 -34.07	45.43 -0.76 -54.21	30.65 2.12 -1.65	30.21 2.39 0.00	33.17 2.62 0.00	31.08 2.74 0.00	28.39 2.61 0.00	23.24 2.22 0.00
HEMPSTEAD____ 23647	24.24 1.72 -7.06	20.07 1.67 -3.22	17.71 1.64 0.00	14.94 1.41 0.00	17.10 1.57 0.00	18.80 1.78 -0.12	21.81 2.13 0.00	26.17 2.50 -0.63	28.71 1.72 -11.66	26.78 -0.87 -34.83	26.19 1.72 -11.73	30.39 2.68 -6.02	33.64 3.00 -6.24	32.37 2.56 -7.37	33.24 1.64 -16.60	32.08 0.34 -28.86	34.24 0.03 -34.07	45.41 -0.80 -54.22	30.62 2.09 -1.65	30.32 2.49 0.00	33.26 2.71 0.00	31.22 2.70 -0.19	37.15 2.68 -8.68	23.37 2.35 0.00
HICKLING__1 23621	17.32 0.55 -1.31	16.06 0.41 -0.46	16.45 0.39 0.00	13.85 0.32 0.00	15.92 0.39 0.00	17.38 0.45 -0.03	20.30 0.62 0.00	24.09 0.89 -0.16	20.54 0.74 -4.48	5.90 -0.29 -13.37	17.45 0.73 -3.98	24.94 1.39 -1.86	26.85 1.60 -0.85	26.66 1.43 -2.79	22.70 0.99 -6.71	18.98 0.16 -15.93	17.84 0.02 -17.68	20.03 -0.52 -28.58	30.21 1.30 -2.01	29.06 1.24 0.00	37.54 1.35 -5.65	29.59 1.11 -0.14	27.03 1.20 -0.04	23.71 0.72 -1.97
HICKLING__2 23622	17.32 0.55 -1.31	16.06 0.41 -0.46	16.45 0.39 0.00	13.85 0.32 0.00	15.92 0.39 0.00	17.38 0.45 -0.03	20.30 0.62 0.00	24.09 0.89 -0.16	20.54 0.74 -4.48	5.90 -0.29 -13.37	17.45 0.73 -3.98	24.94 1.39 -1.86	26.85 1.60 -0.85	26.66 1.43 -2.79	22.70 0.99 -6.71	18.98 0.16 -15.93	17.84 0.02 -17.68	20.03 -0.52 -28.58	30.21 1.30 -2.01	29.06 1.24 0.00	37.54 1.35 -5.65	29.59 1.11 -0.14	27.03 1.20 -0.04	23.71 0.72 -1.97
HIGH FALLS__HY 23754	20.76 1.27 -4.03	17.81 1.20 -1.43	17.26 1.20 0.00	14.55 1.02 0.00	16.67 1.14 0.00	18.33 1.29 -0.14	21.23 1.55 0.00	25.59 1.90 -0.64	29.26 1.56 -12.38	29.05 -0.73 -36.96	25.09 1.39 -10.95	26.69 2.14 -2.86	29.16 2.43 -2.33	31.74 2.02 -7.28	33.86 1.34 -17.51	33.25 0.28 -30.08	35.22 0.02 -35.06	47.15 -0.65 -55.82	30.36 1.76 -1.70	29.83 2.00 0.00	32.77 2.22 0.00	30.69 2.36 0.00	27.99 2.21 0.00	22.84 1.82 0.00
HILLBURN__GT 23639	20.01 1.32 -3.22	17.59 1.27 -1.14	17.33 1.27 0.00	14.61 1.08 0.00	16.73 1.21 0.00	18.37 1.35 -0.11	21.29 1.61 0.00	25.56 1.92 -0.60	27.99 1.52 -11.15	25.41 -0.69 -33.28	24.03 1.38 -9.91	26.38 2.11 -2.59	28.88 2.37 -2.11	31.12 2.07 -6.60	32.24 1.35 -15.88	30.91 0.28 -27.75	32.89 0.02 -32.73	43.38 -0.67 -52.06	30.26 1.79 -1.57	29.84 2.01 0.00	32.74 2.19 0.00	30.53 2.19 0.00	27.88 2.09 0.00	22.82 1.80 0.00
HISHELDN_WT_PWR 323625	16.40 -0.09 -1.03	15.26 -0.28 -0.36	15.68 -0.38 0.00	13.21 -0.33 0.00	15.20 -0.32 0.00	16.69 -0.22 0.00	19.51 -0.18 0.00	23.07 -0.07 -0.10	18.80 0.06 -3.41	2.98 -0.03 -10.19	15.92 0.14 -3.03	26.06 0.36 -4.00	25.58 0.54 -0.65	25.09 0.50 -2.15	20.62 0.43 -5.19	16.88 0.06 -13.93	15.31 0.00 -15.17	14.87 -0.17 -23.05	26.91 0.18 0.16	27.72 -0.11 0.00	27.73 0.06 2.87	28.15 -0.12 0.07	26.04 0.27 0.02	19.93 -0.08 1.00
HOLTSVILLE_IC_1 23690	24.50 1.98 -7.06	20.31 1.91 -3.22	17.93 1.86 0.00	15.17 1.63 0.00	17.33 1.81 0.00	19.06 2.04 -0.12	22.12 2.44 0.00	26.49 2.82 -0.63	28.81 1.82 -11.66	26.71 -0.94 -34.83	26.38 1.90 -11.73	30.65 2.94 -6.02	34.05 3.41 -6.24	32.69 2.87 -7.37	33.43 1.83 -16.60	32.12 0.38 -28.86	34.25 0.03 -34.07	45.32 -0.88 -54.22	30.76 2.23 -1.65	30.60 2.78 0.00	33.55 3.00 0.00	31.04 2.82 0.11	26.05 2.86 2.60	23.66 2.64 0.00
HOLTSVILLE_IC_10 23699	24.60 2.08 -7.06	20.40 1.99 -3.22	18.01 1.95 0.00	15.24 1.71 0.00	17.41 1.88 0.00	19.16 2.13 -0.12	22.24 2.56 0.00	26.64 2.96 -0.63	28.91 1.92 -11.66	26.66 -0.99 -34.83	26.48 2.00 -11.73	30.83 3.12 -6.02	34.26 3.62 -6.24	32.89 3.07 -7.37	33.57 1.96 -16.60	32.14 0.40 -28.86	34.24 0.03 -34.07	45.26 -0.94 -54.22	30.97 2.44 -1.65	30.82 3.00 0.00	33.78 3.23 0.00	31.24 3.02 0.11	26.43 3.03 2.38	23.81 2.78 0.00
HOLTSVILLE_IC_2 23691	24.50 1.98 -7.06	20.31 1.91 -3.22	17.93 1.86 0.00	15.17 1.63 0.00	17.33 1.81 0.00	19.06 2.04 -0.12	22.12 2.44 0.00	26.49 2.82 -0.63	28.81 1.82 -11.66	26.71 -0.94 -34.83	26.38 1.90 -11.73	30.65 2.94 -6.02	34.05 3.41 -6.24	32.69 2.87 -7.37	33.43 1.83 -16.60	32.12 0.38 -28.86	34.25 0.03 -34.07	45.32 -0.88 -54.22	30.76 2.23 -1.65	30.60 2.78 0.00	33.55 3.00 0.00	31.04 2.82 0.11	26.05 2.86 2.60	23.66 2.64 0.00
HOLTSVILLE_IC_3 23692	24.50 1.98 -7.06	20.31 1.91 -3.22	17.93 1.86 0.00	15.17 1.63 0.00	17.33 1.81 0.00	19.06 2.04 -0.12	22.12 2.44 0.00	26.49 2.82 -0.63	28.81 1.82 -11.66	26.71 -0.94 -34.83	26.38 1.90 -11.73	30.65 2.94 -6.02	34.05 3.41 -6.24	32.69 2.87 -7.37	33.43 1.83 -16.60	32.12 0.38 -28.86	34.25 0.03 -34.07	45.32 -0.88 -54.22	30.76 2.23 -1.65	30.60 2.78 0.00	33.55 3.00 0.00	31.04 2.82 0.11	26.05 2.86 2.60	23.66 2.64 0.00
HOLTSVILLE_IC_4 23693	24.50 1.98 -7.06	20.31 1.91 -3.22	17.93 1.86 0.00	15.17 1.63 0.00	17.33 1.81 0.00	19.06 2.04 -0.12	22.12 2.44 0.00	26.49 2.82 -0.63	28.81 1.82 -11.66	26.71 -0.94 -34.83	26.38 1.90 -11.73	30.65 2.94 -6.02	34.05 3.41 -6.24	32.69 2.87 -7.37	33.43 1.83 -16.60	32.12 0.38 -28.86	34.25 0.03 -34.07	45.32 -0.88 -54.22	30.76 2.23 -1.65	30.60 2.78 0.00	33.55 3.00 0.00	31.04 2.82 0.11	26.05 2.86 2.60	23.66 2.64 0.00

HOLTSVILLE_IC_5 23694	24.50 1.98 -7.06	20.31 1.91 -3.22	17.93 1.86 0.00	15.17 1.63 0.00	17.33 1.81 0.00	19.06 2.04 -0.12	22.12 2.44 0.00	26.49 2.82 -0.63	28.81 1.82 -11.66	26.71 -0.94 -34.83	26.38 1.90 -11.73	30.65 2.94 -6.02	34.05 3.41 -6.24	32.69 2.87 -7.37	33.43 1.83 -16.60	32.12 0.38 -28.86	34.25 0.03 -34.07	45.32 -0.88 -54.22	30.76 2.23 -1.65	30.60 2.78 0.00	33.55 3.00 0.00	31.04 2.82 0.11	26.05 2.86 2.60	23.66 2.64 0.00
HOLTSVILLE_IC_6 23695	24.60 2.08 -7.06	20.40 1.99 -3.22	18.01 1.95 0.00	15.24 1.71 0.00	17.41 1.88 0.00	19.16 2.13 -0.12	22.24 2.56 0.00	26.64 2.96 -0.63	28.91 1.92 -11.66	26.66 -0.99 -34.83	26.48 2.00 -11.73	30.83 3.12 -6.02	34.26 3.62 -6.24	32.89 3.07 -7.37	33.57 1.96 -16.60	32.14 0.40 -28.86	34.24 0.03 -34.07	45.26 -0.94 -54.22	30.97 2.44 -1.65	30.82 3.00 0.00	33.78 3.23 0.00	31.24 3.02 0.11	26.43 3.03 2.38	23.81 2.78 0.00
HOLTSVILLE_IC_7 23696	24.60 2.08 -7.06	20.40 1.99 -3.22	18.01 1.95 0.00	15.24 1.71 0.00	17.41 1.88 0.00	19.16 2.13 -0.12	22.24 2.56 0.00	26.64 2.96 -0.63	28.91 1.92 -11.66	26.66 -0.99 -34.83	26.48 2.00 -11.73	30.83 3.12 -6.02	34.26 3.62 -6.24	32.89 3.07 -7.37	33.57 1.96 -16.60	32.14 0.40 -28.86	34.24 0.03 -34.07	45.26 -0.94 -54.22	30.97 2.44 -1.65	30.82 3.00 0.00	33.78 3.23 0.00	31.24 3.02 0.11	26.43 3.03 2.38	23.81 2.78 0.00
HOLTSVILLE_IC_8 23697	24.60 2.08 -7.06	20.40 1.99 -3.22	18.01 1.95 0.00	15.24 1.71 0.00	17.41 1.88 0.00	19.16 2.13 -0.12	22.24 2.56 0.00	26.64 2.96 -0.63	28.91 1.92 -11.66	26.66 -0.99 -34.83	26.48 2.00 -11.73	30.83 3.12 -6.02	34.26 3.62 -6.24	32.89 3.07 -7.37	33.57 1.96 -16.60	32.14 0.40 -28.86	34.24 0.03 -34.07	45.26 -0.94 -54.22	30.97 2.44 -1.65	30.82 3.00 0.00	33.78 3.23 0.00	31.24 3.02 0.11	26.43 3.03 2.38	23.81 2.78 0.00
HOLTSVILLE_IC_9 23698	24.60 2.08 -7.06	20.40 1.99 -3.22	18.01 1.95 0.00	15.24 1.71 0.00	17.41 1.88 0.00	19.16 2.13 -0.12	22.24 2.56 0.00	26.64 2.96 -0.63	28.91 1.92 -11.66	26.66 -0.99 -34.83	26.48 2.00 -11.73	30.83 3.12 -6.02	34.26 3.62 -6.24	32.89 3.07 -7.37	33.57 1.96 -16.60	32.14 0.40 -28.86	34.24 0.03 -34.07	45.26 -0.94 -54.22	30.97 2.44 -1.65	30.82 3.00 0.00	33.78 3.23 0.00	31.24 3.02 0.11	26.43 3.03 2.38	23.81 2.78 0.00
HOWARD_WT_PWR 323690	17.14 0.50 -1.17	15.87 0.27 -0.41	16.22 0.15 0.00	13.63 0.10 0.00	15.71 0.18 0.00	17.22 0.30 -0.02	20.18 0.49 0.00	23.95 0.78 -0.13	19.90 0.66 -3.91	4.18 -0.32 -11.67	17.00 0.78 -3.47	25.43 1.45 -2.29	26.85 1.71 -0.74	26.49 1.59 -2.45	22.06 1.14 -5.91	17.97 0.19 -14.89	16.53 0.01 -16.37	16.87 -0.59 -25.48	28.98 1.50 -0.58	29.19 1.36 0.00	32.08 1.53 0.00	29.48 1.15 0.00	27.04 1.25 0.00	21.69 0.67 0.00
HQ_GEN_CEDARS 23644	18.66 -0.53 -3.72	16.02 -0.48 -1.32	15.57 -0.49 0.00	13.13 -0.40 0.00	15.08 -0.44 0.00	16.39 -0.51 0.00	19.08 -0.61 0.00	22.42 -0.62 0.00	23.93 -0.34 -8.94	19.68 0.16 -26.70	20.31 -0.38 -7.94	22.89 -0.87 -2.08	25.12 -0.97 -1.69	26.83 -0.93 -5.32	27.18 -0.62 -12.79	17.04 -0.13 -14.28	19.01 -0.01 -18.88	23.33 0.36 -30.99	26.98 -1.17 -1.27	26.57 -1.26 0.00	29.19 -1.36 0.00	27.14 -1.20 0.00	24.59 -1.20 0.00	20.34 -0.69 0.00
HQ_GEN_CEDARS_PROXY 323590	18.66 -0.53 -3.72	16.02 -0.48 -1.32	15.57 -0.49 0.00	13.13 -0.40 0.00	15.08 -0.44 0.00	16.39 -0.51 0.00	19.08 -0.61 0.00	22.84 -0.62 -0.43	23.93 -0.34 -8.94	19.68 0.16 -26.70	20.31 -0.38 -7.94	22.89 -0.87 -2.08	25.12 -0.97 -1.69	26.83 -0.93 -5.32	27.18 -0.62 -12.79	17.04 -0.13 -14.28	19.01 -0.01 -18.88	23.33 0.36 -30.99	26.98 -1.17 -1.27	26.57 -1.26 0.00	29.19 -1.36 0.00	27.14 -1.20 0.00	24.59 -1.20 0.00	20.34 -0.69 0.00
HQ_GEN_IMPORT 323601	17.08 -0.46 -2.07	15.51 -0.41 -0.73	15.65 -0.41 0.00	13.20 -0.33 0.00	15.15 -0.37 0.00	16.44 -0.47 0.00	20.00 -0.56 -0.88	22.42 -0.62 0.00	19.84 -0.35 -4.86	7.28 0.16 -14.30	16.70 -0.36 -4.32	22.20 -0.62 -1.13	24.63 -0.69 -0.92	24.68 -0.64 -2.87	21.48 -0.43 -6.91	9.85 -0.08 -7.04	9.71 0.00 -9.58	8.04 0.23 -15.83	26.84 -0.73 -0.68	27.02 -0.81 0.00	29.66 -0.89 0.00	27.52 -0.82 0.00	24.94 -0.80 0.04	20.42 -0.60 0.00
HQ_GEN_WHEEL 23651	17.08 -0.46 -2.07	15.51 -0.41 -0.73	15.65 -0.41 0.00	13.20 -0.33 0.00	15.15 -0.37 0.00	16.44 -0.47 0.00	20.00 -0.56 -0.88	22.42 -0.62 0.00	19.84 -0.35 -4.86	7.28 0.16 -14.30	16.70 -0.36 -4.32	22.20 -0.62 -1.13	24.63 -0.69 -0.92	24.68 -0.64 -2.87	21.48 -0.43 -6.91	9.85 -0.08 -7.04	9.71 0.00 -9.58	8.04 0.23 -15.83	26.84 -0.73 -0.68	27.02 -0.81 0.00	29.66 -0.89 0.00	27.52 -0.82 0.00	24.94 -0.80 0.04	20.42 -0.60 0.00
HUDSON_AVE_GT_3 23810	20.45 1.59 -3.39	17.92 1.54 -1.20	17.62 1.55 0.00	14.85 1.31 0.00	16.99 1.47 0.00	18.66 1.63 -0.12	21.65 1.96 0.00	26.00 2.32 -0.63	28.77 1.79 -11.66	26.80 -0.84 -34.82	24.76 1.66 -10.36	27.06 2.66 -2.71	29.51 2.91 -2.21	31.83 2.49 -6.90	33.22 1.62 -16.60	32.08 0.34 -28.85	34.24 0.03 -34.07	45.41 -0.79 -54.21	30.69 2.16 -1.65	30.27 2.45 0.00	33.22 2.66 0.00	31.10 2.76 0.00	28.42 2.63 0.00	23.25 2.23 0.00
HUDSON_AVE_GT_4 23540	20.45 1.59 -3.39	17.92 1.54 -1.20	17.62 1.55 0.00	14.85 1.31 0.00	16.99 1.47 0.00	18.66 1.63 -0.12	21.65 1.96 0.00	26.00 2.32 -0.63	28.77 1.79 -11.66	26.80 -0.84 -34.82	24.76 1.66 -10.36	27.06 2.66 -2.71	29.51 2.91 -2.21	31.83 2.49 -6.90	33.22 1.62 -16.60	32.08 0.34 -28.85	34.24 0.03 -34.07	45.41 -0.79 -54.21	30.69 2.16 -1.65	30.27 2.45 0.00	33.22 2.66 0.00	31.10 2.76 0.00	28.42 2.63 0.00	23.25 2.23 0.00
HUDSON_AVE_GT_5 23657	20.45 1.59 -3.39	17.92 1.54 -1.20	17.62 1.55 0.00	14.85 1.31 0.00	16.99 1.47 0.00	18.66 1.63 -0.12	21.65 1.96 0.00	26.00 2.32 -0.63	28.77 1.79 -11.66	26.80 -0.84 -34.82	24.76 1.66 -10.36	27.06 2.66 -2.71	29.51 2.91 -2.21	31.83 2.49 -6.90	33.22 1.62 -16.60	32.08 0.34 -28.85	34.24 0.03 -34.07	45.41 -0.79 -54.21	30.69 2.16 -1.65	30.27 2.45 0.00	33.22 2.66 0.00	31.10 2.76 0.00	28.42 2.63 0.00	23.25 2.23 0.00
HUDSON_AVE_10 24168	20.40 1.55 -3.39	17.89 1.50 -1.20	17.58 1.52 0.00	14.81 1.28 0.00	16.95 1.43 0.00	18.62 1.60 -0.12	21.60 1.92 0.00	25.94 2.26 -0.63	28.73 1.74 -11.66	26.83 -0.81 -34.82	24.72 1.62 -10.36	26.98 2.58 -2.71	29.43 2.83 -2.21	31.76 2.41 -6.90	33.17 1.57 -16.60	32.07 0.33 -28.85	34.24 0.03 -34.07	45.43 -0.76 -54.21	30.62 2.08 -1.65	30.19 2.36 0.00	33.12 2.58 0.00	31.02 2.68 0.00	28.36 2.58 0.00	23.20 2.18 0.00
HUNTER_MOUNT___DRP 323613	22.56 1.44 -5.66	18.57 1.38 -2.00	17.46 1.40 0.00	14.69 1.16 0.00	16.84 1.32 0.00	18.64 1.53 -0.20	21.50 1.82 0.00	25.87 2.08 -0.75	32.76 1.78 -15.66	38.73 -0.84 -46.75	27.99 1.36 -13.88	27.62 2.31 -3.62	29.93 2.58 -2.95	34.13 2.46 -9.22	38.89 1.72 -22.17	39.86 0.32 -36.65	40.34 0.02 -40.18	55.15 -0.89 -64.05	31.38 2.51 -1.98	30.78 2.96 0.00	33.94 3.39 0.00	31.23 2.89 0.00	28.27 2.49 0.00	22.95 1.93 0.00

HUNTINGTON_RES_REC 323705	24.42 1.89 -7.06	20.22 1.82 -3.22	17.84 1.78 0.00	15.08 1.55 0.00	17.24 1.72 0.00	18.98 1.95 -0.12	22.03 2.34 0.00	26.39 2.71 -0.63	28.71 1.72 -11.66	26.76 -0.89 -34.83	26.27 1.80 -11.73	30.50 2.79 -6.02	33.86 3.22 -6.24	32.52 2.70 -7.37	33.34 1.73 -16.60	32.10 0.36 -28.86	34.25 0.03 -34.07	45.37 -0.83 -54.22	30.63 2.09 -1.65	30.41 2.58 0.00	33.33 2.78 0.00	30.86 2.63 0.11	26.08 2.67 2.38	23.52 2.50 0.00
HUNTLEY___63 23557	16.19 -0.22 -0.95	15.16 -0.36 -0.34	15.65 -0.42 0.00	13.16 -0.37 0.00	15.16 -0.36 0.00	16.69 -0.21 0.00	19.45 -0.24 0.00	22.87 -0.27 -0.09	18.34 -0.12 -3.14	2.13 0.03 -9.27	15.49 -0.05 -2.80	27.07 0.05 -5.33	25.21 0.22 -0.59	24.70 0.26 -1.99	20.06 0.28 -4.77	16.34 0.04 -13.41	14.67 0.00 -14.53	13.54 -0.08 -21.64	26.07 -0.14 0.68	27.35 -0.51 -0.03	25.31 -0.29 4.95	27.71 -0.51 0.12	25.76 0.01 0.04	19.01 -0.29 1.73
HUNTLEY___64 23558	16.19 -0.22 -0.95	15.16 -0.36 -0.34	15.65 -0.42 0.00	13.16 -0.37 0.00	15.16 -0.36 0.00	16.69 -0.21 0.00	19.45 -0.24 0.00	22.87 -0.27 -0.09	18.34 -0.12 -3.14	2.13 0.03 -9.27	15.49 -0.05 -2.80	27.07 0.05 -5.33	25.21 0.22 -0.59	24.70 0.26 -1.99	20.06 0.28 -4.77	16.34 0.04 -13.41	14.67 0.00 -14.53	13.54 -0.08 -21.64	26.07 -0.14 0.68	27.35 -0.51 -0.03	25.31 -0.29 4.95	27.71 -0.51 0.12	25.76 0.01 0.04	19.01 -0.29 1.73
HUNTLEY___65 23559	16.19 -0.22 -0.95	15.16 -0.36 -0.34	15.65 -0.42 0.00	13.16 -0.37 0.00	15.16 -0.36 0.00	16.69 -0.21 0.00	19.45 -0.24 0.00	22.87 -0.27 -0.09	18.34 -0.12 -3.14	2.13 0.03 -9.27	15.49 -0.05 -2.80	27.07 0.05 -5.33	25.21 0.22 -0.59	24.70 0.26 -1.99	20.06 0.28 -4.77	16.34 0.04 -13.41	14.67 0.00 -14.53	13.54 -0.08 -21.64	26.07 -0.14 0.68	27.35 -0.51 -0.03	25.31 -0.29 4.95	27.71 -0.51 0.12	25.76 0.01 0.04	19.01 -0.29 1.73
HUNTLEY___66 23560	16.19 -0.22 -0.95	15.16 -0.36 -0.34	15.65 -0.42 0.00	13.16 -0.37 0.00	15.16 -0.36 0.00	16.69 -0.21 0.00	19.45 -0.24 0.00	22.87 -0.27 -0.09	18.34 -0.12 -3.14	2.13 0.03 -9.27	15.49 -0.05 -2.80	27.07 0.05 -5.33	25.21 0.22 -0.59	24.70 0.26 -1.99	20.06 0.28 -4.77	16.34 0.04 -13.41	14.67 0.00 -14.53	13.54 -0.08 -21.64	26.07 -0.14 0.68	27.35 -0.51 -0.03	25.31 -0.29 4.95	27.71 -0.51 0.12	25.76 0.01 0.04	19.01 -0.29 1.73
HUNTLEY___67 23561	16.09 -0.33 -0.96	15.05 -0.47 -0.34	15.53 -0.53 0.00	13.06 -0.47 0.00	15.04 -0.49 0.00	16.53 -0.37 0.00	19.26 -0.43 0.00	22.68 -0.45 -0.09	18.22 -0.24 -3.14	2.28 0.09 -9.37	15.37 -0.17 -2.79	26.54 -0.17 -5.02	24.96 -0.04 -0.60	24.42 -0.01 -1.99	19.91 0.11 -4.79	16.31 0.01 -13.42	14.65 0.00 -14.51	13.62 0.02 -21.62	25.72 -0.43 0.74	27.04 -0.79 0.00	24.82 -0.61 5.12	27.47 -0.73 0.13	25.55 -0.20 0.04	18.80 -0.44 1.79
HUNTLEY___68 23562	16.09 -0.33 -0.96	15.05 -0.47 -0.34	15.53 -0.53 0.00	13.06 -0.47 0.00	15.04 -0.49 0.00	16.53 -0.37 0.00	19.26 -0.43 0.00	22.68 -0.45 -0.09	18.22 -0.24 -3.14	2.28 0.09 -9.37	15.37 -0.17 -2.79	26.54 -0.17 -5.02	24.96 -0.04 -0.60	24.42 -0.01 -1.99	19.91 0.11 -4.79	16.31 0.01 -13.42	14.65 0.00 -14.51	13.62 0.02 -21.62	25.72 -0.43 0.74	27.04 -0.79 0.00	24.82 -0.61 5.12	27.47 -0.73 0.13	25.55 -0.20 0.04	18.80 -0.44 1.79
HYLAND___LFGE 323620	17.19 0.69 -1.04	16.05 0.50 -0.37	16.52 0.46 0.00	13.88 0.35 0.00	15.98 0.45 0.00	17.58 0.67 0.00	20.65 0.97 0.00	24.44 1.30 -0.10	19.72 0.98 -3.41	2.53 -0.47 -10.18	16.91 1.14 -3.03	25.41 2.08 -1.64	27.56 2.51 -0.64	27.03 2.43 -2.16	21.92 1.72 -5.19	17.15 0.32 -13.94	15.33 0.02 -15.17	14.61 -0.93 -23.55	30.08 2.68 -0.51	30.30 2.47 0.00	33.33 2.78 0.00	30.52 2.19 0.00	27.87 2.09 0.00	22.32 1.30 0.00
INDECK___CORINTH 23802	29.28 1.44 -12.37	20.90 1.34 -4.38	17.41 1.35 0.00	14.60 1.07 0.00	16.76 1.23 0.00	18.85 1.49 -0.46	21.52 1.84 0.00	26.08 2.07 -0.97	41.86 1.70 -24.84	66.16 -0.82 -74.16	35.99 1.20 -22.05	29.41 1.96 -5.76	31.38 2.29 -4.69	39.27 2.19 -14.63	51.62 1.44 -35.17	58.72 0.28 -55.55	66.96 0.00 -66.81	98.07 -0.89 -106.98	32.93 2.57 -3.47	30.76 2.93 0.00	33.63 3.08 0.00	31.00 2.66 0.00	28.13 2.34 0.00	22.87 1.85 0.00
INDECK___ILION 23567	26.72 0.59 -10.67	19.50 0.54 -3.78	16.61 0.55 0.00	13.97 0.43 0.00	16.01 0.49 0.00	17.43 0.57 0.04	20.41 0.73 0.00	23.81 0.81 0.04	48.02 0.54 -32.15	88.51 -0.30 -95.99	41.84 0.54 -28.56	30.00 0.85 -7.46	31.51 1.04 -6.08	42.04 0.97 -18.62	60.40 0.65 -44.74	72.38 0.12 -69.37	84.07 0.00 -83.93	126.14 -0.36 -134.51	32.32 1.01 -4.42	28.98 1.15 0.00	31.83 1.28 0.00	29.45 1.11 0.00	26.78 0.99 0.00	21.78 0.76 0.00
INDECK___OLEAN 23982	16.78 0.29 -1.03	15.68 0.13 -0.36	16.17 0.11 0.00	13.61 0.08 0.00	15.70 0.17 0.00	17.04 0.14 0.00	19.85 0.17 0.00	23.64 0.50 -0.11	19.27 0.51 -3.43	2.96 -0.08 -10.22	16.16 0.37 -3.04	26.26 0.83 -3.75	25.93 0.88 -0.65	25.26 0.66 -2.16	20.70 0.49 -5.20	16.88 0.04 -13.95	15.35 0.01 -15.20	14.15 -0.22 -22.38	26.02 0.28 1.15	28.02 0.20 0.00	23.83 0.36 7.08	28.44 0.28 0.18	26.41 0.67 0.05	18.65 0.10 2.47
INDECK___OSWEGO 23783	16.44 -0.25 -1.23	15.33 -0.28 -0.43	15.79 -0.28 0.00	13.30 -0.23 0.00	15.25 -0.27 0.00	16.64 -0.26 0.00	19.40 -0.28 0.00	22.77 -0.32 -0.04	18.71 -0.16 -3.55	3.49 0.07 -10.60	15.81 -0.08 -3.15	22.38 -0.13 -0.82	24.96 -0.11 -0.67	24.67 -0.06 -2.29	20.48 -0.04 -5.51	17.10 -0.02 -14.23	15.72 0.00 -15.59	16.27 0.00 -24.28	27.23 -0.20 -0.55	27.57 -0.25 0.00	30.27 -0.28 0.00	28.00 -0.34 0.00	25.50 -0.28 0.00	20.72 -0.31 0.00
INDECK___YERKES 23781	16.20 -0.21 -0.95	15.17 -0.34 -0.34	15.66 -0.40 0.00	13.17 -0.37 0.00	15.18 -0.35 0.00	16.71 -0.19 0.00	19.47 -0.22 0.00	22.89 -0.25 -0.09	18.36 -0.11 -3.14	2.12 0.03 -9.27	15.50 -0.04 -2.80	27.09 0.07 -5.33	25.24 0.25 -0.59	24.72 0.28 -1.99	20.07 0.30 -4.77	16.33 0.04 -13.41	14.67 0.00 -14.53	13.53 -0.09 -21.64	26.10 -0.11 0.68	27.37 -0.48 -0.03	25.34 -0.26 4.95	27.74 -0.47 0.12	25.79 0.04 0.04	19.03 -0.26 1.73
INDIAN POINT_GT_1 24139	20.17 1.35 -3.36	17.67 1.30 -1.19	17.37 1.31 0.00	14.63 1.10 0.00	16.76 1.24 0.00	18.41 1.38 -0.12	21.33 1.65 0.00	25.62 1.96 -0.63	28.42 1.55 -11.55	26.59 -0.72 -34.48	24.41 1.41 -10.26	26.62 2.25 -2.68	29.05 2.47 -2.18	31.41 2.12 -6.84	32.84 1.39 -16.44	31.78 0.29 -28.61	33.94 0.02 -33.78	45.05 -0.68 -53.75	30.33 1.81 -1.63	29.87 2.05 0.00	32.78 2.23 0.00	30.59 2.25 0.00	27.94 2.15 0.00	22.88 1.86 0.00
INDIAN POINT_GT_2 23659	20.17 1.35 -3.36	17.67 1.30 -1.19	17.37 1.31 0.00	14.63 1.10 0.00	16.76 1.24 0.00	18.41 1.38 -0.12	21.33 1.65 0.00	25.62 1.96 -0.63	28.42 1.55 -11.55	26.59 -0.72 -34.48	24.41 1.41 -10.26	26.62 2.25 -2.68	29.05 2.47 -2.18	31.41 2.12 -6.84	32.84 1.39 -16.44	31.78 0.29 -28.61	33.94 0.02 -33.78	45.05 -0.68 -53.75	30.33 1.81 -1.63	29.87 2.05 0.00	32.78 2.23 0.00	30.59 2.25 0.00	27.94 2.15 0.00	22.88 1.86 0.00

INDIAN POINT_GT_3 24019	20.17 1.35 -3.36	17.67 1.30 -1.19	17.37 1.31 0.00	14.63 1.10 0.00	16.76 1.24 0.00	18.41 1.38 -0.12	21.33 1.65 0.00	25.62 1.96 -0.63	28.42 1.55 -11.55	26.59 -0.72 -34.48	24.41 1.41 -10.26	26.62 2.25 -2.68	29.05 2.47 -2.18	31.41 2.12 -6.84	32.84 1.39 -16.44	31.78 0.29 -28.61	33.94 0.02 -33.78	45.05 -0.68 -53.75	30.33 1.81 -1.63	29.87 2.05 0.00	32.78 2.23 0.00	30.59 2.25 0.00	27.94 2.15 0.00	22.88 1.86 0.00
INDIAN POINT___2 23530	20.10 1.32 -3.31	17.63 1.28 -1.17	17.35 1.28 0.00	14.62 1.08 0.00	16.74 1.22 0.00	18.38 1.36 -0.12	21.30 1.62 0.00	25.58 1.92 -0.62	28.25 1.52 -11.41	26.18 -0.70 -34.06	24.26 1.38 -10.13	26.54 2.20 -2.65	28.96 2.41 -2.16	31.27 2.07 -6.76	32.60 1.35 -16.24	31.48 0.28 -28.31	33.57 0.02 -33.41	44.48 -0.66 -53.15	30.26 1.76 -1.61	29.81 1.98 0.00	32.72 2.17 0.00	30.53 2.20 0.00	27.89 2.10 0.00	22.84 1.81 0.00
INDIAN POINT___3 23531	20.09 1.26 -3.36	17.59 1.22 -1.19	17.28 1.21 0.00	14.56 1.03 0.00	16.67 1.15 0.00	18.31 1.29 -0.12	21.22 1.54 0.00	25.49 1.82 -0.63	28.34 1.46 -11.55	26.64 -0.68 -34.50	24.33 1.33 -10.26	26.47 2.10 -2.68	28.88 2.30 -2.18	31.26 1.97 -6.84	32.74 1.29 -16.45	31.78 0.27 -28.62	33.95 0.02 -33.79	45.12 -0.63 -53.77	30.16 1.64 -1.63	29.69 1.87 0.00	32.59 2.04 0.00	30.41 2.07 0.00	27.77 1.99 0.00	22.74 1.72 0.00
IP CORINTH___1 23988	29.37 1.53 -12.37	20.98 1.42 -4.38	17.50 1.44 0.00	14.68 1.15 0.00	16.85 1.32 0.00	18.95 1.59 -0.46	21.62 1.94 0.00	26.22 2.20 -0.97	41.95 1.79 -24.84	66.12 -0.86 -74.16	36.07 1.27 -22.05	29.54 2.10 -5.76	31.53 2.43 -4.69	39.40 2.33 -14.63	51.70 1.52 -35.17	58.74 0.30 -55.55	66.96 0.00 -66.81	98.02 -0.94 -106.98	33.09 2.72 -3.47	30.91 3.09 0.00	33.82 3.27 0.00	31.16 2.83 0.00	28.28 2.49 0.00	22.98 1.96 0.00
IP___TICONDEROGA 23804	30.30 2.50 -12.34	21.85 2.30 -4.37	18.42 2.35 0.00	15.41 1.88 0.00	17.68 2.15 0.00	19.96 2.60 -0.45	22.92 3.24 0.00	27.87 3.86 -0.97	42.99 2.91 -24.75	65.25 -1.48 -73.91	36.72 1.99 -21.98	30.69 3.26 -5.74	32.79 3.71 -4.68	40.63 3.60 -14.58	52.50 2.44 -35.06	58.75 0.48 -55.38	66.76 0.02 -66.60	97.22 -1.41 -106.64	34.57 4.22 -3.46	32.62 4.79 0.00	35.61 5.06 0.00	32.75 4.42 0.00	29.75 3.96 0.00	24.02 3.00 0.00
ISLIP_RES_REC 323679	24.71 2.19 -7.06	20.50 2.09 -3.22	18.12 2.05 0.00	15.33 1.79 0.00	17.50 1.98 0.00	19.26 2.23 -0.12	22.38 2.69 0.00	26.82 3.14 -0.63	29.04 2.05 -11.66	26.59 -1.05 -34.83	26.60 2.12 -11.73	31.03 3.32 -6.02	34.53 3.89 -6.24	33.14 3.33 -7.37	33.74 2.14 -16.60	32.18 0.44 -28.86	34.25 0.03 -34.07	45.17 -1.03 -54.22	31.27 2.73 -1.65	31.13 3.30 0.00	34.10 3.55 0.00	31.52 3.29 0.10	26.81 3.26 2.24	23.97 2.95 0.00
JARVIS____ 23743	26.30 0.17 -10.67	19.11 0.15 -3.78	16.21 0.14 0.00	13.65 0.11 0.00	15.65 0.13 0.00	17.01 0.15 0.04	19.88 0.19 0.00	23.22 0.22 0.04	47.67 0.20 -32.15	88.72 -0.09 -95.99	41.49 0.19 -28.56	29.43 0.28 -7.46	30.83 0.35 -6.08	41.40 0.34 -18.62	59.97 0.22 -44.74	72.30 0.04 -69.37	84.07 0.00 -83.93	126.37 -0.12 -134.51	31.62 0.31 -4.42	28.16 0.33 0.00	30.92 0.37 0.00	28.65 0.31 0.00	26.07 0.29 0.00	21.23 0.21 0.00
JENNISON___1 23625	18.28 0.88 -1.94	16.64 0.77 -0.69	16.86 0.80 0.00	14.20 0.67 0.00	16.30 0.78 0.00	17.84 0.88 -0.05	20.84 1.16 0.00	24.76 1.51 -0.21	22.82 1.15 -6.34	11.21 -0.54 -18.93	19.44 1.06 -5.63	25.15 1.81 -1.65	27.73 2.13 -1.20	28.25 1.94 -3.86	25.60 1.30 -9.29	22.50 0.24 -19.37	22.16 0.02 -22.00	26.11 -0.71 -34.83	30.15 2.03 -1.23	29.89 2.06 0.00	34.12 2.27 -1.30	30.28 1.91 -0.03	27.52 1.72 -0.01	22.69 1.22 -0.45
JENNISON___2 23626	18.28 0.88 -1.94	16.64 0.77 -0.69	16.86 0.80 0.00	14.20 0.67 0.00	16.30 0.78 0.00	17.84 0.88 -0.05	20.84 1.16 0.00	24.76 1.51 -0.21	22.82 1.15 -6.34	11.21 -0.54 -18.93	19.44 1.06 -5.63	25.15 1.81 -1.65	27.73 2.13 -1.20	28.25 1.94 -3.86	25.60 1.30 -9.29	22.50 0.24 -19.37	22.16 0.02 -22.00	26.11 -0.71 -34.83	30.15 2.03 -1.23	29.89 2.06 0.00	34.12 2.27 -1.30	30.28 1.91 -0.03	27.52 1.72 -0.01	22.69 1.22 -0.45
JERICHO_RISE_WT_PWR 323719	18.62 -0.47 -3.63	16.00 -0.47 -1.28	15.56 -0.51 0.00	13.09 -0.45 0.00	15.15 -0.38 0.00	16.53 -0.38 0.00	19.27 -0.42 0.00	22.64 -0.40 0.00	23.75 -0.18 -8.60	18.57 0.06 -25.68	20.14 -0.24 -7.64	23.25 -0.44 -2.00	25.55 -0.48 -1.63	27.10 -0.44 -5.10	26.99 -0.29 -12.27	15.91 -0.06 -13.09	17.68 0.00 -17.54	21.03 0.15 -28.90	27.62 -0.48 -1.21	27.31 -0.51 0.00	29.92 -0.63 0.00	27.71 -0.62 0.00	25.03 -0.76 0.00	20.46 -0.56 0.00
KCE_NY_1 323755	29.25 1.51 -12.28	20.96 1.43 -4.34	17.52 1.46 0.00	14.69 1.16 0.00	16.87 1.35 0.00	18.93 1.58 -0.45	21.58 1.89 0.00	26.12 2.11 -0.96	41.68 1.73 -24.62	65.54 -0.81 -73.52	35.95 1.34 -21.87	29.62 2.22 -5.71	31.61 2.56 -4.65	39.36 2.41 -14.51	51.48 1.61 -34.87	58.33 0.31 -55.13	66.44 0.01 -66.28	97.19 -0.92 -106.13	32.93 2.60 -3.44	30.68 2.85 0.00	33.62 3.08 0.00	31.07 2.73 0.00	28.25 2.46 0.00	22.99 1.97 0.00
KEDC PORT_JEFF_GT2 24210	24.57 2.05 -7.06	20.37 1.96 -3.22	17.98 1.92 0.00	15.22 1.68 0.00	17.38 1.86 0.00	19.13 2.10 -0.12	22.21 2.53 0.00	26.58 2.91 -0.63	28.87 1.88 -11.66	26.68 -0.97 -34.83	26.44 1.97 -11.73	30.74 3.03 -6.02	34.14 3.50 -6.24	32.77 2.95 -7.37	33.49 1.89 -16.60	32.11 0.37 -28.86	34.25 0.03 -34.07	45.37 -0.84 -54.22	30.64 2.11 -1.65	30.55 2.72 0.00	33.48 2.93 0.00	30.98 2.76 0.11	26.14 2.82 2.47	23.75 2.73 0.00
KEDC PORT_JEFF_GT3 24211	24.57 2.05 -7.06	20.37 1.96 -3.22	17.98 1.92 0.00	15.22 1.68 0.00	17.38 1.86 0.00	19.13 2.10 -0.12	22.21 2.53 0.00	26.58 2.91 -0.63	28.87 1.88 -11.66	26.68 -0.97 -34.83	26.44 1.97 -11.73	30.74 3.03 -6.02	34.14 3.50 -6.24	32.77 2.95 -7.37	33.49 1.89 -16.60	32.11 0.37 -28.86	34.25 0.03 -34.07	45.37 -0.84 -54.22	30.64 2.11 -1.65	30.55 2.72 0.00	33.48 2.93 0.00	30.98 2.76 0.11	26.14 2.82 2.47	23.75 2.73 0.00
KEDC_GLWD_GT4 24219	24.22 1.70 -7.06	20.05 1.64 -3.22	17.70 1.63 0.00	14.92 1.39 0.00	17.08 1.56 0.00	18.78 1.75 -0.12	21.78 2.10 0.00	26.16 2.48 -0.63	28.77 1.78 -11.66	26.78 -0.87 -34.83	26.21 1.73 -11.73	30.46 2.75 -6.02	33.72 3.08 -6.24	32.40 2.58 -7.37	33.23 1.62 -16.60	32.08 0.34 -28.86	34.24 0.03 -34.07	45.41 -0.79 -54.22	30.63 2.10 -1.65	30.27 2.44 0.00	33.21 2.66 0.00	31.32 2.82 -0.16	35.61 2.72 -7.11	23.36 2.34 0.00
KEDC_GLWD_GT5 24220	24.22 1.70 -7.06	20.05 1.64 -3.22	17.70 1.63 0.00	14.92 1.39 0.00	17.08 1.56 0.00	18.78 1.75 -0.12	21.78 2.10 0.00	26.16 2.48 -0.63	28.77 1.78 -11.66	26.78 -0.87 -34.83	26.21 1.73 -11.73	30.46 2.75 -6.02	33.72 3.08 -6.24	32.40 2.58 -7.37	33.23 1.62 -16.60	32.08 0.34 -28.86	34.24 0.03 -34.07	45.41 -0.79 -54.22	30.63 2.10 -1.65	30.27 2.44 0.00	33.21 2.66 0.00	31.32 2.82 -0.16	35.61 2.72 -7.11	23.36 2.34 0.00

KENSICO____ 23655	20.26 1.42 -3.39	17.75 1.37 -1.20	17.44 1.37 0.00	14.69 1.16 0.00	16.82 1.30 0.00	18.48 1.46 -0.12	21.42 1.74 0.00	25.73 2.06 -0.63	28.58 1.62 -11.64	26.81 -0.75 -34.74	24.56 1.48 -10.34	26.74 2.36 -2.70	29.19 2.60 -2.20	31.57 2.23 -6.89	33.03 1.46 -16.56	31.99 0.30 -28.80	34.17 0.02 -34.01	45.38 -0.72 -54.11	30.45 1.92 -1.64	29.99 2.17 0.00	32.91 2.36 0.00	30.72 2.39 0.00	28.07 2.28 0.00	22.98 1.96 0.00
KERHONKS_69_KV_TR1_REV_LBMP_G 345021	20.48 1.31 -3.70	17.73 1.24 -1.31	17.30 1.24 0.00	14.58 1.05 0.00	16.70 1.18 0.00	18.37 1.33 -0.13	21.29 1.61 0.00	25.60 1.95 -0.61	28.54 1.57 -11.63	26.82 -0.74 -34.74	24.42 1.39 -10.29	26.53 2.16 -2.68	29.01 2.42 -2.19	31.27 1.98 -6.85	32.79 1.32 -16.46	31.68 0.28 -28.52	33.53 0.02 -33.37	44.42 -0.66 -53.09	30.29 1.79 -1.61	29.85 2.02 0.00	32.79 2.24 0.00	30.75 2.41 0.00	28.03 2.24 0.00	22.86 1.84 0.00
KIAC_JFK_GT1 23816	20.42 1.56 -3.39	17.91 1.53 -1.20	17.62 1.56 0.00	14.84 1.31 0.00	16.98 1.46 0.00	18.66 1.64 -0.12	21.62 1.94 0.00	25.95 2.27 -0.63	28.75 1.76 -11.66	26.83 -0.81 -34.82	24.66 1.56 -10.36	26.92 2.52 -2.71	29.36 2.75 -2.21	31.69 2.34 -6.90	33.12 1.51 -16.60	32.06 0.32 -28.85	34.24 0.03 -34.07	45.47 -0.72 -54.21	30.55 2.02 -1.65	30.14 2.31 0.00	33.06 2.51 0.00	31.04 2.71 0.00	28.43 2.64 0.00	23.22 2.20 0.00
KIAC_JFK_GT2 23817	20.42 1.56 -3.39	17.91 1.53 -1.20	17.62 1.56 0.00	14.84 1.31 0.00	16.98 1.46 0.00	18.66 1.64 -0.12	21.62 1.94 0.00	25.95 2.27 -0.63	28.75 1.76 -11.66	26.83 -0.81 -34.82	24.66 1.56 -10.36	26.92 2.52 -2.71	29.36 2.75 -2.21	31.69 2.34 -6.90	33.12 1.51 -16.60	32.06 0.32 -28.85	34.24 0.03 -34.07	45.47 -0.72 -54.21	30.55 2.02 -1.65	30.14 2.31 0.00	33.06 2.51 0.00	31.04 2.71 0.00	28.43 2.64 0.00	23.22 2.20 0.00
KINTIGH____ 23543	15.90 -0.44 -0.88	14.95 -0.54 -0.31	15.47 -0.60 0.00	13.00 -0.53 0.00	14.96 -0.56 0.00	16.44 -0.46 0.00	19.14 -0.54 0.00	22.53 -0.58 -0.08	17.82 -0.34 -2.83	1.41 0.13 -8.46	15.00 -0.26 -2.51	20.81 -0.35 0.52	24.67 -0.27 -0.53	24.04 -0.20 -1.81	19.31 -0.05 -4.36	15.70 -0.02 -12.84	13.92 0.00 -13.78	12.72 0.09 -20.64	25.78 -0.62 0.49	26.91 -0.92 0.00	25.88 -0.80 3.88	27.36 -0.88 0.10	25.33 -0.42 0.03	19.10 -0.57 1.35
LEDERLE____ 23769	20.09 1.37 -3.26	17.65 1.31 -1.15	17.38 1.31 0.00	14.64 1.11 0.00	16.78 1.25 0.00	18.42 1.40 -0.12	21.36 1.67 0.00	25.64 1.99 -0.61	28.15 1.57 -11.25	25.70 -0.72 -33.59	24.16 1.41 -10.00	26.55 2.24 -2.61	29.00 2.47 -2.13	31.25 2.14 -6.67	32.44 1.41 -16.03	31.15 0.29 -27.98	33.17 0.02 -33.01	43.79 -0.70 -52.51	30.36 1.89 -1.59	29.92 2.10 0.00	32.84 2.29 0.00	30.61 2.28 0.00	27.95 2.16 0.00	22.88 1.86 0.00
LINDEN COGEN____ 23786	20.35 1.49 -3.39	17.83 1.44 -1.20	17.51 1.44 0.00	14.75 1.22 0.00	16.89 1.37 0.00	18.55 1.52 -0.12	21.53 1.84 0.00	25.82 2.14 -0.63	28.65 1.66 -11.66	26.86 -0.78 -34.82	24.65 1.55 -10.36	-39.62 2.46 63.77	29.31 2.71 -2.21	31.65 2.30 -6.90	32.74 1.48 -16.25	32.05 0.31 -28.85	34.24 0.03 -34.07	45.10 -0.71 -53.83	30.26 1.91 -1.46	30.02 2.20 0.00	32.94 2.39 0.00	30.87 2.54 0.00	28.22 2.43 0.00	23.10 2.08 0.00
LIPA_MISC_IPP 23656	24.61 2.08 -7.06	20.41 2.01 -3.22	18.02 1.96 0.00	15.25 1.72 0.00	17.42 1.89 0.00	19.17 2.14 -0.12	22.25 2.57 0.00	26.64 2.96 -0.63	28.91 1.92 -11.66	26.65 -1.00 -34.83	26.48 2.01 -11.73	30.83 3.12 -6.02	34.29 3.65 -6.24	32.91 3.09 -7.37	33.58 1.98 -16.60	32.15 0.41 -28.86	34.25 0.03 -34.07	45.24 -0.96 -54.22	31.05 2.51 -1.65	30.89 3.06 0.00	33.86 3.31 0.00	31.30 3.08 0.11	26.31 3.09 2.57	23.82 2.80 0.00
LISF____SOLAR 323691	24.66 2.13 -7.06	20.45 2.05 -3.22	18.07 2.00 0.00	15.29 1.76 0.00	17.46 1.94 0.00	19.22 2.19 -0.12	22.31 2.62 0.00	26.70 3.03 -0.63	28.96 1.97 -11.66	26.63 -1.02 -34.83	26.52 2.04 -11.73	30.89 3.18 -6.02	34.37 3.74 -6.24	32.98 3.17 -7.37	33.63 2.03 -16.60	32.16 0.42 -28.86	34.25 0.03 -34.07	45.21 -1.00 -54.22	31.17 2.63 -1.65	31.00 3.17 0.00	33.98 3.43 0.00	31.40 3.18 0.11	26.44 3.19 2.54	23.89 2.87 0.00
LITTLE FALLS____HYD 24013	27.29 1.16 -10.67	20.06 1.10 -3.78	17.16 1.10 0.00	14.41 0.87 0.00	16.50 0.98 0.00	18.00 1.14 0.04	21.16 1.48 0.00	24.62 1.62 0.04	48.49 1.02 -32.15	88.22 -0.59 -95.99	42.32 1.02 -28.56	30.76 1.62 -7.46	32.41 1.94 -6.08	42.85 1.79 -18.62	60.94 1.20 -44.74	72.47 0.21 -69.37	84.08 0.01 -83.93	125.85 -0.65 -134.51	33.18 1.87 -4.42	30.00 2.18 0.00	33.01 2.46 0.00	30.48 2.15 0.00	27.70 1.92 0.00	22.52 1.50 0.00
LI_NEWBRDGE____DRP 323616	24.23 1.70 -7.06	20.06 1.66 -3.22	17.70 1.64 0.00	14.94 1.41 0.00	17.10 1.57 0.00	18.81 1.78 -0.12	21.81 2.12 0.00	26.15 2.48 -0.63	28.64 1.66 -11.66	26.79 -0.86 -34.83	26.15 1.68 -11.73	30.30 2.59 -6.02	33.57 2.93 -6.24	32.31 2.49 -7.37	33.20 1.59 -16.60	32.08 0.34 -28.86	34.24 0.02 -34.07	45.43 -0.77 -54.22	30.50 1.96 -1.65	30.23 2.40 0.00	33.14 2.60 0.00	30.71 2.55 0.17	23.78 2.60 4.60	23.33 2.31 0.00
LOCKPORT____CC1 323769	16.07 -0.32 -0.93	15.04 -0.47 -0.33	15.53 -0.54 0.00	13.05 -0.48 0.00	15.03 -0.49 0.00	16.55 -0.35 0.00	19.28 -0.41 0.00	22.69 -0.44 -0.09	18.14 -0.23 -3.05	1.97 0.07 -9.08	15.30 -0.15 -2.71	23.96 -0.16 -2.43	24.98 0.00 -0.58	24.43 0.05 -1.94	19.82 0.15 -4.66	16.15 0.02 -13.25	14.45 0.00 -14.31	13.38 0.00 -21.41	25.96 -0.36 0.57	27.12 -0.71 -0.01	25.66 -0.52 4.37	27.54 -0.68 0.11	25.59 -0.16 0.03	19.10 -0.40 1.52
LOCKPORT____CC2 323770	16.07 -0.32 -0.93	15.04 -0.47 -0.33	15.53 -0.54 0.00	13.05 -0.48 0.00	15.03 -0.49 0.00	16.55 -0.35 0.00	19.28 -0.41 0.00	22.69 -0.44 -0.09	18.14 -0.23 -3.05	1.97 0.07 -9.08	15.30 -0.15 -2.71	23.96 -0.16 -2.43	24.98 0.00 -0.58	24.43 0.05 -1.94	19.82 0.15 -4.66	16.15 0.02 -13.25	14.45 0.00 -14.31	13.38 0.00 -21.41	25.96 -0.36 0.57	27.12 -0.71 -0.01	25.66 -0.52 4.37	27.54 -0.68 0.11	25.59 -0.16 0.03	19.10 -0.40 1.52
LOCKPORT____CC3 323771	16.07 -0.32 -0.93	15.04 -0.47 -0.33	15.53 -0.54 0.00	13.05 -0.48 0.00	15.03 -0.49 0.00	16.55 -0.35 0.00	19.28 -0.41 0.00	22.69 -0.44 -0.09	18.14 -0.23 -3.05	1.97 0.07 -9.08	15.30 -0.15 -2.71	23.96 -0.16 -2.43	24.98 0.00 -0.58	24.43 0.05 -1.94	19.82 0.15 -4.66	16.15 0.02 -13.25	14.45 0.00 -14.31	13.38 0.00 -21.41	25.96 -0.36 0.57	27.12 -0.71 -0.01	25.66 -0.52 4.37	27.54 -0.68 0.11	25.59 -0.16 0.03	19.10 -0.40 1.52
LONG_LAKE_PHOENIX 24014	16.45 -0.15 -1.14	15.40 -0.18 -0.40	15.89 -0.18 0.00	13.38 -0.15 0.00	15.34 -0.18 0.00	16.73 -0.17 0.00	19.69 0.00 0.00	23.27 0.19 -0.05	18.52 -0.11 -3.31	2.77 0.08 -9.87	15.68 0.00 -2.94	22.46 0.01 -0.77	25.09 0.07 -0.63	24.71 0.11 -2.16	20.28 0.09 -5.19	16.78 0.01 -13.88	15.28 0.00 -15.14	15.55 -0.08 -23.64	27.43 0.02 -0.52	27.77 -0.05 0.00	30.49 -0.06 0.00	28.19 -0.15 0.00	25.67 -0.11 0.00	20.85 -0.17 0.00

LOVETT___3 23632	20.02 1.29 -3.28	17.58 1.24 -1.16	17.30 1.24 0.00	14.58 1.05 0.00	16.70 1.17 0.00	18.34 1.32 -0.12	21.24 1.56 0.00	25.50 1.85 -0.61	28.10 1.47 -11.30	25.90 -0.67 -33.74	24.11 1.33 -10.04	26.40 2.09 -2.62	28.83 2.29 -2.14	31.10 1.97 -6.69	32.39 1.29 -16.09	31.23 0.27 -28.08	33.29 0.02 -33.13	44.06 -0.63 -52.71	30.14 1.65 -1.60	29.69 1.87 0.00	32.59 2.04 0.00	30.40 2.07 0.00	27.76 1.98 0.00	22.75 1.73 0.00
LOVETT___4 23642	20.02 1.29 -3.28	17.58 1.24 -1.16	17.30 1.24 0.00	14.58 1.05 0.00	16.70 1.17 0.00	18.34 1.32 -0.12	21.24 1.56 0.00	25.50 1.85 -0.61	28.10 1.47 -11.30	25.90 -0.67 -33.74	24.11 1.33 -10.04	26.40 2.09 -2.62	28.83 2.29 -2.14	31.10 1.97 -6.69	32.39 1.29 -16.09	31.23 0.27 -28.08	33.29 0.02 -33.13	44.06 -0.63 -52.71	30.14 1.65 -1.60	29.69 1.87 0.00	32.59 2.04 0.00	30.40 2.07 0.00	27.76 1.98 0.00	22.75 1.73 0.00
LOVETT___5 23593	20.02 1.29 -3.28	17.58 1.24 -1.16	17.30 1.24 0.00	14.58 1.05 0.00	16.70 1.17 0.00	18.34 1.32 -0.12	21.24 1.56 0.00	25.50 1.85 -0.61	28.10 1.47 -11.30	25.90 -0.67 -33.74	24.11 1.33 -10.04	26.40 2.09 -2.62	28.83 2.29 -2.14	31.10 1.97 -6.69	32.39 1.29 -16.09	31.23 0.27 -28.08	33.29 0.02 -33.13	44.06 -0.63 -52.71	30.14 1.65 -1.60	29.69 1.87 0.00	32.59 2.04 0.00	30.40 2.07 0.00	27.76 1.98 0.00	22.75 1.73 0.00
LOWER RAQUET___HYD 24057	19.14 -0.36 -4.03	16.28 -0.33 -1.43	15.73 -0.33 0.00	13.26 -0.28 0.00	15.25 -0.28 0.00	16.58 -0.32 0.00	19.33 -0.36 0.00	22.76 -0.29 0.00	25.32 -0.11 -10.11	23.03 0.03 -30.18	21.56 -0.16 -8.98	23.58 -0.45 -2.35	25.82 -0.49 -1.91	27.93 -0.58 -6.06	29.11 -0.47 -14.57	21.13 -0.11 -18.35	23.56 -0.01 -23.43	30.38 0.29 -38.11	27.38 -0.96 -1.44	26.83 -1.00 0.00	29.54 -1.01 0.00	27.54 -0.80 0.00	24.91 -0.88 0.00	20.57 -0.45 0.00
LOWER___HUDSON 24059	28.35 1.29 -11.60	20.53 1.25 -4.11	17.35 1.29 0.00	14.57 1.04 0.00	16.71 1.19 0.00	18.74 1.41 -0.42	21.33 1.64 0.00	25.75 1.78 -0.93	39.91 1.54 -23.04	60.94 -0.70 -68.81	34.39 1.19 -20.46	28.96 1.93 -5.35	30.95 2.20 -4.36	38.06 2.04 -13.58	49.00 1.35 -32.65	55.09 0.26 -51.95	62.52 0.01 -62.36	91.06 -0.73 -99.81	32.10 1.99 -3.22	30.02 2.19 0.00	32.95 2.40 0.00	30.52 2.18 0.00	27.78 1.99 0.00	22.69 1.67 0.00
LWR___OSWEGATCHIE_HYD 23850	20.13 0.05 -4.62	16.84 0.02 -1.63	16.11 0.05 0.00	13.56 0.03 0.00	15.59 0.06 0.00	16.96 0.05 0.00	19.79 0.11 0.00	23.32 0.28 0.00	27.85 0.27 -12.25	29.27 -0.15 -36.59	23.86 0.23 -10.88	24.82 0.29 -2.84	27.09 0.37 -2.32	30.14 0.26 -7.43	32.99 0.11 -17.87	28.76 0.01 -25.86	31.96 0.00 -31.82	43.18 -0.05 -51.25	28.79 0.13 -1.77	27.98 0.15 0.00	30.77 0.22 0.00	28.55 0.21 0.00	25.85 0.06 0.00	21.12 0.10 0.00
LYONS_FALL_HYD 23570	23.05 0.49 -7.09	18.11 0.42 -2.51	16.51 0.45 0.00	13.89 0.36 0.00	15.95 0.43 0.00	17.36 0.49 0.03	20.33 0.65 0.00	23.93 0.89 0.00	36.06 0.68 -20.06	52.37 -0.34 -59.89	31.20 0.64 -17.82	27.39 1.05 -4.66	29.45 1.26 -3.79	35.85 1.15 -12.25	45.22 0.73 -29.48	49.50 0.13 -46.48	56.14 0.01 -55.99	81.15 -0.42 -89.59	31.08 1.28 -2.91	29.16 1.33 0.00	32.00 1.45 0.00	29.55 1.22 0.00	26.81 1.02 0.00	21.72 0.70 0.00
MADISON___COUNTY_LFGE 323628	21.99 0.55 -5.97	17.77 0.47 -2.11	16.55 0.49 0.00	13.93 0.40 0.00	15.99 0.46 0.00	17.45 0.54 0.00	20.40 0.72 0.00	24.08 1.02 -0.02	30.91 0.80 -14.78	36.56 -0.40 -44.14	26.64 0.77 -13.13	26.44 1.33 -3.43	28.78 1.58 -2.80	34.31 1.41 -10.45	41.14 0.89 -25.24	44.78 0.17 -41.73	49.84 0.01 -49.69	70.50 -0.51 -79.04	30.90 1.53 -2.48	29.34 1.51 0.00	32.17 1.61 0.00	29.69 1.35 0.00	26.96 1.18 0.00	21.84 0.82 0.00
MAPLE_RIDGE_WT_1 323574	35.24 -0.01 -19.79	22.11 -0.08 -7.01	15.90 -0.17 0.00	13.33 -0.20 0.00	15.33 -0.20 0.00	16.59 -0.23 0.08	19.39 -0.30 0.00	22.71 -0.25 0.08	60.35 -0.07 -45.10	127.47 -0.01 -134.66	52.85 0.05 -40.06	32.21 0.05 -10.47	33.01 0.09 -8.53	49.06 0.09 -26.52	78.82 0.06 -63.76	105.49 0.01 -102.60	123.19 0.00 -123.05	188.75 -0.03 -196.80	33.22 0.03 -6.30	27.85 0.03 0.00	30.57 0.03 0.00	28.32 -0.02 0.00	25.57 -0.22 0.00	20.68 -0.35 0.00
MAPLE_RIDGE_WT_2 323611	35.24 -0.01 -19.79	22.11 -0.08 -7.01	15.90 -0.17 0.00	13.33 -0.20 0.00	15.33 -0.20 0.00	16.59 -0.23 0.08	19.39 -0.30 0.00	22.71 -0.25 0.08	60.35 -0.07 -45.10	127.47 -0.01 -134.66	52.85 0.05 -40.06	32.21 0.05 -10.47	33.01 0.09 -8.53	49.06 0.09 -26.52	78.82 0.06 -63.76	105.49 0.01 -102.60	123.19 0.00 -123.05	188.75 -0.03 -196.80	33.22 0.03 -6.30	27.85 0.03 0.00	30.57 0.03 0.00	28.32 -0.02 0.00	25.57 -0.22 0.00	20.68 -0.35 0.00
MARBLE_RIVER_WT_PWR 323696	18.65 -0.39 -3.58	16.04 -0.41 -1.27	15.60 -0.46 0.00	13.12 -0.41 0.00	15.19 -0.33 0.00	16.61 -0.30 0.00	19.37 -0.31 0.00	22.76 -0.29 0.00	23.65 -0.11 -8.44	18.05 0.03 -25.20	20.07 -0.17 -7.50	23.32 -0.33 -1.96	25.63 -0.36 -1.60	27.12 -0.33 -5.00	26.82 -0.20 -12.02	15.37 -0.04 -12.52	17.05 0.00 -16.91	19.99 0.10 -27.91	27.74 -0.33 -1.19	27.48 -0.35 0.00	30.09 -0.46 0.00	27.86 -0.48 0.00	25.16 -0.62 0.00	20.55 -0.47 0.00
MARSH_HILL_WT_PWR 323713	17.10 0.49 -1.15	15.86 0.27 -0.41	16.22 0.16 0.00	13.64 0.11 0.00	15.71 0.18 0.00	17.22 0.30 -0.02	20.18 0.49 0.00	23.94 0.77 -0.12	19.84 0.66 -3.85	4.02 -0.31 -11.51	16.93 0.77 -3.42	25.48 1.42 -2.37	26.81 1.68 -0.73	26.42 1.55 -2.42	21.95 1.11 -5.83	17.85 0.18 -14.78	16.39 0.01 -16.23	16.67 -0.57 -25.25	28.91 1.45 -0.58	29.14 1.31 0.00	32.03 1.48 0.00	29.44 1.11 0.00	27.02 1.23 0.00	21.68 0.66 0.00
MG INDUSTRY___DRP 24185	26.68 0.96 -10.27	19.77 0.95 -3.63	17.04 0.98 0.00	14.33 0.80 0.00	16.43 0.91 0.00	18.34 1.06 -0.37	20.89 1.21 0.00	25.11 1.21 -0.86	35.55 1.20 -19.03	49.10 -0.54 -56.82	30.60 0.97 -16.89	27.65 1.54 -4.41	29.73 1.73 -3.60	35.22 1.56 -11.22	43.00 1.03 -26.97	46.94 0.21 -43.85	52.28 0.02 -52.13	74.76 -0.52 -83.30	30.78 1.24 -2.65	29.24 1.42 0.00	32.12 1.57 0.00	29.79 1.46 0.00	27.14 1.36 0.00	22.18 1.16 0.00
MID___OSWEGATCHIE_HYD 23849	20.13 0.05 -4.62	16.84 0.02 -1.63	16.11 0.05 0.00	13.56 0.03 0.00	15.59 0.06 0.00	16.96 0.05 0.00	19.79 0.11 0.00	23.32 0.28 0.00	27.85 0.27 -12.25	29.27 -0.15 -36.59	23.86 0.23 -10.88	24.82 0.29 -2.84	27.09 0.37 -2.32	30.14 0.26 -7.43	32.99 0.11 -17.87	28.76 0.01 -25.86	31.96 0.00 -31.82	43.18 -0.05 -51.25	28.79 0.13 -1.77	27.98 0.15 0.00	30.77 0.22 0.00	28.55 0.21 0.00	25.85 0.06 0.00	21.12 0.10 0.00
MID___RAQUETTE_HYD 23851	19.14 -0.36 -4.03	16.28 -0.33 -1.43	15.73 -0.33 0.00	13.26 -0.28 0.00	15.25 -0.28 0.00	16.58 -0.32 0.00	19.33 -0.36 0.00	22.76 -0.29 0.00	25.32 -0.11 -10.11	23.03 0.03 -30.18	21.56 -0.16 -8.98	23.58 -0.45 -2.35	25.82 -0.49 -1.91	27.93 -0.58 -6.06	29.11 -0.47 -14.57	21.13 -0.11 -18.35	23.56 -0.01 -23.43	30.38 0.29 -38.11	27.38 -0.96 -1.44	26.83 -1.00 0.00	29.54 -1.01 0.00	27.54 -0.80 0.00	24.91 -0.88 0.00	20.57 -0.45 0.00

MILLIKEN___1 23584	17.33 0.44 -1.42	16.04 0.36 -0.50	16.43 0.36 0.00	13.82 0.29 0.00	15.89 0.36 0.00	17.37 0.45 -0.02	20.25 0.57 0.00	23.90 0.73 -0.12	20.40 0.58 -4.49	5.97 -0.27 -13.41	17.30 0.56 -3.99	23.84 0.96 -1.19	26.39 1.14 -0.85	26.38 1.07 -2.86	22.66 0.75 -6.91	19.28 0.14 -16.26	18.21 0.01 -18.06	19.93 -0.43 -28.38	29.08 1.23 -0.96	29.03 1.20 0.00	33.05 1.31 -1.19	29.42 1.05 -0.03	26.75 0.95 -0.01	22.09 0.65 -0.41
MILLIKEN___2 23585	17.33 0.44 -1.42	16.04 0.36 -0.50	16.43 0.36 0.00	13.82 0.29 0.00	15.89 0.36 0.00	17.37 0.45 -0.02	20.25 0.57 0.00	23.90 0.73 -0.12	20.40 0.58 -4.49	5.97 -0.27 -13.41	17.30 0.56 -3.99	23.84 0.96 -1.19	26.39 1.14 -0.85	26.38 1.07 -2.86	22.66 0.75 -6.91	19.28 0.14 -16.26	18.21 0.01 -18.06	19.93 -0.43 -28.38	29.08 1.23 -0.96	29.03 1.20 0.00	33.05 1.31 -1.19	29.42 1.05 -0.03	26.75 0.95 -0.01	22.09 0.65 -0.41
MILLIKEN___DIESEL 23629	17.33 0.44 -1.42	16.04 0.36 -0.50	16.43 0.36 0.00	13.82 0.29 0.00	15.89 0.36 0.00	17.37 0.45 -0.02	20.25 0.57 0.00	23.90 0.73 -0.12	20.40 0.58 -4.49	5.97 -0.27 -13.41	17.30 0.56 -3.99	23.84 0.96 -1.19	26.39 1.14 -0.85	26.38 1.07 -2.86	22.66 0.75 -6.91	19.28 0.14 -16.26	18.21 0.01 -18.06	19.93 -0.43 -28.38	29.08 1.23 -0.96	29.03 1.20 0.00	33.05 1.31 -1.19	29.42 1.05 -0.03	26.75 0.95 -0.01	22.09 0.65 -0.41
MILLSEAT___LFGE 323607	16.36 -0.02 -0.92	15.33 -0.17 -0.33	15.84 -0.23 0.00	13.31 -0.23 0.00	15.33 -0.19 0.00	16.89 -0.02 0.00	19.71 0.03 0.00	23.22 0.09 -0.08	18.46 0.15 -2.99	1.61 -0.10 -8.89	15.59 0.19 -2.65	23.91 0.42 -1.80	25.64 0.68 -0.56	25.06 0.71 -1.90	20.17 0.59 -4.58	16.13 0.10 -13.14	14.31 0.00 -14.16	12.97 -0.25 -21.24	26.85 0.44 0.48	27.96 0.13 -0.01	26.97 0.37 3.95	28.32 0.08 0.10	26.20 0.44 0.03	19.70 0.06 1.38
MILLWOOD_138_KV_38W41_REV_LBMP_H 345005	20.20 1.37 -3.37	17.69 1.31 -1.19	17.39 1.32 0.00	14.65 1.12 0.00	16.78 1.25 0.00	18.42 1.40 -0.12	21.35 1.67 0.00	25.65 1.98 -0.63	28.48 1.56 -11.59	26.72 -0.72 -34.62	24.47 1.43 -10.30	26.65 2.27 -2.69	29.09 2.50 -2.19	31.46 2.15 -6.86	32.92 1.41 -16.50	31.89 0.29 -28.71	34.06 0.02 -33.90	45.24 -0.68 -53.93	30.36 1.84 -1.64	29.90 2.08 0.00	32.82 2.26 0.00	30.62 2.29 0.00	27.97 2.19 0.00	22.90 1.88 0.00
MODEL_CITY_ENERGY 24167	15.84 -0.56 -0.94	14.82 -0.69 -0.33	15.30 -0.77 0.00	12.86 -0.67 0.00	14.82 -0.71 0.00	16.31 -0.59 0.00	18.99 -0.70 0.00	22.31 -0.82 -0.09	17.90 -0.49 -3.07	2.16 0.20 -9.14	15.08 -0.39 -2.73	21.52 -0.59 -0.42	24.49 -0.49 -0.58	23.99 -0.40 -1.95	19.55 -0.14 -4.69	16.13 -0.04 -13.29	14.48 -0.01 -14.35	13.56 0.16 -21.41	25.36 -0.88 0.66	26.58 -1.25 0.00	24.73 -1.08 4.73	27.03 -1.19 0.12	25.16 -0.59 0.03	18.65 -0.73 1.65
MODERN_LFGE___ 323580	15.84 -0.56 -0.94	14.82 -0.69 -0.33	15.30 -0.77 0.00	12.86 -0.67 0.00	14.82 -0.71 0.00	16.31 -0.59 0.00	18.99 -0.70 0.00	22.31 -0.82 -0.09	17.90 -0.49 -3.07	2.16 0.20 -9.14	15.08 -0.39 -2.73	21.52 -0.59 -0.42	24.49 -0.49 -0.58	23.99 -0.40 -1.95	19.55 -0.14 -4.69	16.13 -0.04 -13.29	14.48 -0.01 -14.35	13.56 0.16 -21.41	25.36 -0.88 0.66	26.58 -1.25 0.00	24.73 -1.08 4.73	27.03 -1.19 0.12	25.16 -0.59 0.03	18.65 -0.73 1.65
MOHAWK_PAPER___DRP 24187	27.66 1.19 -11.01	20.25 1.17 -3.90	17.28 1.21 0.00	14.52 0.98 0.00	16.64 1.12 0.00	18.61 1.31 -0.40	21.18 1.49 0.00	25.47 1.53 -0.90	37.89 1.40 -21.17	55.41 -0.63 -63.21	32.66 1.12 -18.80	28.41 1.81 -4.91	30.46 2.06 -4.00	36.82 1.90 -12.48	46.27 1.26 -30.00	51.32 0.24 -48.19	57.85 0.01 -57.69	83.59 -0.66 -92.27	31.58 1.73 -2.96	29.74 1.92 0.00	32.65 2.10 0.00	30.25 1.91 0.00	27.53 1.75 0.00	22.49 1.47 0.00
MONGAUP___HYD 23641	19.81 1.26 -3.08	17.47 1.20 -1.09	17.27 1.21 0.00	14.54 1.01 0.00	16.67 1.14 0.00	18.31 1.29 -0.11	21.24 1.55 0.00	25.49 1.87 -0.58	27.53 1.49 -10.72	24.12 -0.70 -32.00	23.58 1.31 -9.53	26.15 1.98 -2.49	28.71 2.28 -2.03	30.81 2.01 -6.35	31.62 1.34 -15.27	29.95 0.25 -26.82	31.76 0.02 -31.60	41.61 -0.62 -50.25	30.26 1.86 -1.51	30.02 2.20 0.00	33.00 2.44 0.00	30.71 2.38 0.00	27.98 2.19 0.00	22.81 1.79 0.00
MONTAUK___DIESEL 23721	25.46 2.94 -7.06	21.19 2.79 -3.22	18.84 2.78 0.00	15.93 2.39 0.00	18.19 2.66 0.00	20.02 2.99 -0.12	23.28 3.59 0.00	27.94 4.27 -0.63	29.85 2.87 -11.66	26.21 -1.44 -34.83	27.45 2.98 -11.73	32.40 4.69 -6.02	36.29 5.66 -6.24	34.75 4.93 -7.37	34.76 3.15 -16.60	32.37 0.62 -28.86	34.26 0.04 -34.07	44.63 -1.57 -54.22	33.07 4.54 -1.65	32.98 5.16 0.00	36.10 5.56 0.00	33.21 4.98 0.11	28.02 4.79 2.55	25.06 4.04 0.00
MOTTHAVN_138_KV_9M4_REV_LBMP_J 345006	20.39 1.54 -3.39	17.87 1.49 -1.20	17.56 1.50 0.00	14.80 1.26 0.00	16.94 1.42 0.00	18.61 1.58 -0.12	21.58 1.89 0.00	25.92 2.25 -0.63	28.72 1.74 -11.66	26.83 -0.81 -34.82	24.70 1.60 -10.36	26.96 2.56 -2.71	29.41 2.80 -2.21	31.75 2.41 -6.90	33.17 1.57 -16.60	32.07 0.33 -28.85	34.24 0.03 -34.07	45.43 -0.76 -54.21	30.61 2.07 -1.65	30.17 2.34 0.00	33.11 2.57 0.00	30.97 2.63 0.00	28.30 2.52 0.00	23.17 2.15 0.00
MUNSVILLE_WIND_PWR 323609	18.39 1.13 -1.80	16.80 0.98 -0.64	17.10 1.04 0.00	14.43 0.89 0.00	16.55 1.03 0.00	18.10 1.15 -0.04	21.28 1.60 0.00	25.31 2.09 -0.19	22.69 1.51 -5.85	9.53 -0.76 -17.47	19.36 1.41 -5.20	25.63 2.40 -1.54	28.39 2.88 -1.11	28.71 2.67 -3.60	25.49 1.81 -8.67	21.78 0.33 -18.56	21.14 0.02 -20.98	24.15 -1.01 -33.17	31.06 2.99 -1.19	30.79 2.96 0.00	35.17 3.24 -1.38	30.99 2.62 -0.04	28.06 2.26 -0.01	23.07 1.57 -0.48
N SALMON___HYD 24042	18.93 -0.26 -3.73	16.23 -0.27 -1.32	15.77 -0.29 0.00	13.27 -0.26 0.00	15.33 -0.19 0.00	16.74 -0.17 0.00	19.52 -0.16 0.00	23.00 -0.05 0.00	24.38 0.07 -8.98	19.59 -0.05 -26.81	20.71 -0.01 -7.98	23.67 -0.10 -2.08	26.01 -0.09 -1.70	27.68 -0.11 -5.34	27.77 -0.09 -12.85	17.27 -0.03 -14.41	19.16 0.00 -19.02	23.24 0.05 -31.21	28.00 -0.16 -1.27	27.65 -0.17 0.00	30.33 -0.22 0.00	28.12 -0.22 0.00	25.38 -0.41 0.00	20.76 -0.26 0.00
N.E_GEN_SANDY PD 24062	23.72 1.22 -7.04	18.76 1.18 -2.40	17.27 1.21 0.00	14.53 1.00 0.00	16.65 1.13 0.00	19.40 1.32 -1.18	24.81 1.53 -3.61	26.45 1.73 -1.67	34.77 1.50 -17.95	36.53 -0.69 -44.39	26.98 1.21 -13.02	27.10 1.94 -3.46	29.40 2.18 -2.82	33.22 1.95 -8.82	37.50 1.29 -21.21	38.73 0.25 -35.59	42.46 0.02 -42.30	58.80 -0.64 -67.46	30.94 1.67 -2.38	36.74 1.88 -7.04	40.60 2.08 -7.98	34.72 2.01 -4.37	28.94 1.90 -1.26	24.83 1.64 -2.17
N.HEMPST_138_KV_BK345_REV_LBMP_G 345014	20.05 1.32 -3.27	17.61 1.27 -1.16	17.33 1.27 0.00	14.61 1.07 0.00	16.73 1.21 0.00	18.37 1.35 -0.12	21.29 1.60 0.00	25.55 1.89 -0.61	28.10 1.50 -11.28	25.80 -0.69 -33.67	24.12 1.36 -10.02	26.46 2.15 -2.62	28.90 2.37 -2.13	31.16 2.04 -6.68	32.41 1.34 -16.06	31.20 0.28 -28.03	33.23 0.02 -33.07	43.94 -0.66 -52.61	30.23 1.75 -1.59	29.79 1.97 0.00	32.70 2.15 0.00	30.49 2.16 0.00	27.84 2.05 0.00	22.80 1.78 0.00

NARROWS_GT1_1 24228	20.49 1.63 -3.39	17.96 1.58 -1.20	17.65 1.59 0.00	14.87 1.34 0.00	17.03 1.51 0.00	18.72 1.69 -0.12	21.73 2.05 0.00	26.09 2.42 -0.63	28.83 1.84 -11.66	26.76 -0.87 -34.82	24.82 1.72 -10.36	27.16 2.76 -2.71	29.62 3.02 -2.21	31.93 2.58 -6.90	33.28 1.67 -16.60	32.09 0.35 -28.85	34.24 0.03 -34.07	45.38 -0.82 -54.21	30.77 2.24 -1.65	30.35 2.52 0.00	33.35 2.80 0.00	31.25 2.91 0.00	28.53 2.75 0.00	23.32 2.30 0.00
NARROWS_GT1_2 24229	20.49 1.63 -3.39	17.96 1.58 -1.20	17.65 1.59 0.00	14.87 1.34 0.00	17.03 1.51 0.00	18.72 1.69 -0.12	21.73 2.05 0.00	26.09 2.42 -0.63	28.83 1.84 -11.66	26.76 -0.87 -34.82	24.82 1.72 -10.36	27.16 2.76 -2.71	29.62 3.02 -2.21	31.93 2.58 -6.90	33.28 1.67 -16.60	32.09 0.35 -28.85	34.24 0.03 -34.07	45.38 -0.82 -54.21	30.77 2.24 -1.65	30.35 2.52 0.00	33.35 2.80 0.00	31.25 2.91 0.00	28.53 2.75 0.00	23.32 2.30 0.00
NARROWS_GT1_3 24230	20.49 1.63 -3.39	17.96 1.58 -1.20	17.65 1.59 0.00	14.87 1.34 0.00	17.03 1.51 0.00	18.72 1.69 -0.12	21.73 2.05 0.00	26.09 2.42 -0.63	28.83 1.84 -11.66	26.76 -0.87 -34.82	24.82 1.72 -10.36	27.16 2.76 -2.71	29.62 3.02 -2.21	31.93 2.58 -6.90	33.28 1.67 -16.60	32.09 0.35 -28.85	34.24 0.03 -34.07	45.38 -0.82 -54.21	30.77 2.24 -1.65	30.35 2.52 0.00	33.35 2.80 0.00	31.25 2.91 0.00	28.53 2.75 0.00	23.32 2.30 0.00
NARROWS_GT1_4 24231	20.49 1.63 -3.39	17.96 1.58 -1.20	17.65 1.59 0.00	14.87 1.34 0.00	17.03 1.51 0.00	18.72 1.69 -0.12	21.73 2.05 0.00	26.09 2.42 -0.63	28.83 1.84 -11.66	26.76 -0.87 -34.82	24.82 1.72 -10.36	27.16 2.76 -2.71	29.62 3.02 -2.21	31.93 2.58 -6.90	33.28 1.67 -16.60	32.09 0.35 -28.85	34.24 0.03 -34.07	45.38 -0.82 -54.21	30.77 2.24 -1.65	30.35 2.52 0.00	33.35 2.80 0.00	31.25 2.91 0.00	28.53 2.75 0.00	23.32 2.30 0.00
NARROWS_GT1_5 24232	20.49 1.63 -3.39	17.96 1.58 -1.20	17.65 1.59 0.00	14.87 1.34 0.00	17.03 1.51 0.00	18.72 1.69 -0.12	21.73 2.05 0.00	26.09 2.42 -0.63	28.83 1.84 -11.66	26.76 -0.87 -34.82	24.82 1.72 -10.36	27.16 2.76 -2.71	29.62 3.02 -2.21	31.93 2.58 -6.90	33.28 1.67 -16.60	32.09 0.35 -28.85	34.24 0.03 -34.07	45.38 -0.82 -54.21	30.77 2.24 -1.65	30.35 2.52 0.00	33.35 2.80 0.00	31.25 2.91 0.00	28.53 2.75 0.00	23.32 2.30 0.00
NARROWS_GT1_6 24233	20.49 1.63 -3.39	17.96 1.58 -1.20	17.65 1.59 0.00	14.87 1.34 0.00	17.03 1.51 0.00	18.72 1.69 -0.12	21.73 2.05 0.00	26.09 2.42 -0.63	28.83 1.84 -11.66	26.76 -0.87 -34.82	24.82 1.72 -10.36	27.16 2.76 -2.71	29.62 3.02 -2.21	31.93 2.58 -6.90	33.28 1.67 -16.60	32.09 0.35 -28.85	34.24 0.03 -34.07	45.38 -0.82 -54.21	30.77 2.24 -1.65	30.35 2.52 0.00	33.35 2.80 0.00	31.25 2.91 0.00	28.53 2.75 0.00	23.32 2.30 0.00
NARROWS_GT1_7 24234	20.49 1.63 -3.39	17.96 1.58 -1.20	17.65 1.59 0.00	14.87 1.34 0.00	17.03 1.51 0.00	18.72 1.69 -0.12	21.73 2.05 0.00	26.09 2.42 -0.63	28.83 1.84 -11.66	26.76 -0.87 -34.82	24.82 1.72 -10.36	27.16 2.76 -2.71	29.62 3.02 -2.21	31.93 2.58 -6.90	33.28 1.67 -16.60	32.09 0.35 -28.85	34.24 0.03 -34.07	45.38 -0.82 -54.21	30.77 2.24 -1.65	30.35 2.52 0.00	33.35 2.80 0.00	31.25 2.91 0.00	28.53 2.75 0.00	23.32 2.30 0.00
NARROWS_GT1_8 24235	20.49 1.63 -3.39	17.96 1.58 -1.20	17.65 1.59 0.00	14.87 1.34 0.00	17.03 1.51 0.00	18.72 1.69 -0.12	21.73 2.05 0.00	26.09 2.42 -0.63	28.83 1.84 -11.66	26.76 -0.87 -34.82	24.82 1.72 -10.36	27.16 2.76 -2.71	29.62 3.02 -2.21	31.93 2.58 -6.90	33.28 1.67 -16.60	32.09 0.35 -28.85	34.24 0.03 -34.07	45.38 -0.82 -54.21	30.77 2.24 -1.65	30.35 2.52 0.00	33.35 2.80 0.00	31.25 2.91 0.00	28.53 2.75 0.00	23.32 2.30 0.00
NARROWS_GT2_1 24236	20.49 1.63 -3.39	17.96 1.58 -1.20	17.65 1.59 0.00	14.87 1.34 0.00	17.03 1.51 0.00	18.72 1.69 -0.12	21.73 2.05 0.00	26.09 2.42 -0.63	28.83 1.84 -11.66	26.76 -0.87 -34.82	24.82 1.72 -10.36	27.16 2.76 -2.71	29.62 3.02 -2.21	31.93 2.58 -6.90	33.28 1.67 -16.60	32.09 0.35 -28.85	34.24 0.03 -34.07	45.38 -0.82 -54.21	30.77 2.24 -1.65	30.35 2.52 0.00	33.35 2.80 0.00	31.25 2.91 0.00	28.53 2.75 0.00	23.32 2.30 0.00
NARROWS_GT2_2 24237	20.49 1.63 -3.39	17.96 1.58 -1.20	17.65 1.59 0.00	14.87 1.34 0.00	17.03 1.51 0.00	18.72 1.69 -0.12	21.73 2.05 0.00	26.09 2.42 -0.63	28.83 1.84 -11.66	26.76 -0.87 -34.82	24.82 1.72 -10.36	27.16 2.76 -2.71	29.62 3.02 -2.21	31.93 2.58 -6.90	33.28 1.67 -16.60	32.09 0.35 -28.85	34.24 0.03 -34.07	45.38 -0.82 -54.21	30.77 2.24 -1.65	30.35 2.52 0.00	33.35 2.80 0.00	31.25 2.91 0.00	28.53 2.75 0.00	23.32 2.30 0.00
NARROWS_GT2_3 24238	20.49 1.63 -3.39	17.96 1.58 -1.20	17.65 1.59 0.00	14.87 1.34 0.00	17.03 1.51 0.00	18.72 1.69 -0.12	21.73 2.05 0.00	26.09 2.42 -0.63	28.83 1.84 -11.66	26.76 -0.87 -34.82	24.82 1.72 -10.36	27.16 2.76 -2.71	29.62 3.02 -2.21	31.93 2.58 -6.90	33.28 1.67 -16.60	32.09 0.35 -28.85	34.24 0.03 -34.07	45.38 -0.82 -54.21	30.77 2.24 -1.65	30.35 2.52 0.00	33.35 2.80 0.00	31.25 2.91 0.00	28.53 2.75 0.00	23.32 2.30 0.00
NARROWS_GT2_4 24239	20.49 1.63 -3.39	17.96 1.58 -1.20	17.65 1.59 0.00	14.87 1.34 0.00	17.03 1.51 0.00	18.72 1.69 -0.12	21.73 2.05 0.00	26.09 2.42 -0.63	28.83 1.84 -11.66	26.76 -0.87 -34.82	24.82 1.72 -10.36	27.16 2.76 -2.71	29.62 3.02 -2.21	31.93 2.58 -6.90	33.28 1.67 -16.60	32.09 0.35 -28.85	34.24 0.03 -34.07	45.38 -0.82 -54.21	30.77 2.24 -1.65	30.35 2.52 0.00	33.35 2.80 0.00	31.25 2.91 0.00	28.53 2.75 0.00	23.32 2.30 0.00
NARROWS_GT2_5 24240	20.49 1.63 -3.39	17.96 1.58 -1.20	17.65 1.59 0.00	14.87 1.34 0.00	17.03 1.51 0.00	18.72 1.69 -0.12	21.73 2.05 0.00	26.09 2.42 -0.63	28.83 1.84 -11.66	26.76 -0.87 -34.82	24.82 1.72 -10.36	27.16 2.76 -2.71	29.62 3.02 -2.21	31.93 2.58 -6.90	33.28 1.67 -16.60	32.09 0.35 -28.85	34.24 0.03 -34.07	45.38 -0.82 -54.21	30.77 2.24 -1.65	30.35 2.52 0.00	33.35 2.80 0.00	31.25 2.91 0.00	28.53 2.75 0.00	23.32 2.30 0.00
NARROWS_GT2_6 24241	20.49 1.63 -3.39	17.96 1.58 -1.20	17.65 1.59 0.00	14.87 1.34 0.00	17.03 1.51 0.00	18.72 1.69 -0.12	21.73 2.05 0.00	26.09 2.42 -0.63	28.83 1.84 -11.66	26.76 -0.87 -34.82	24.82 1.72 -10.36	27.16 2.76 -2.71	29.62 3.02 -2.21	31.93 2.58 -6.90	33.28 1.67 -16.60	32.09 0.35 -28.85	34.24 0.03 -34.07	45.38 -0.82 -54.21	30.77 2.24 -1.65	30.35 2.52 0.00	33.35 2.80 0.00	31.25 2.91 0.00	28.53 2.75 0.00	23.32 2.30 0.00
NARROWS_GT2_7 24242	20.49 1.63 -3.39	17.96 1.58 -1.20	17.65 1.59 0.00	14.87 1.34 0.00	17.03 1.51 0.00	18.72 1.69 -0.12	21.73 2.05 0.00	26.09 2.42 -0.63	28.83 1.84 -11.66	26.76 -0.87 -34.82	24.82 1.72 -10.36	27.16 2.76 -2.71	29.62 3.02 -2.21	31.93 2.58 -6.90	33.28 1.67 -16.60	32.09 0.35 -28.85	34.24 0.03 -34.07	45.38 -0.82 -54.21	30.77 2.24 -1.65	30.35 2.52 0.00	33.35 2.80 0.00	31.25 2.91 0.00	28.53 2.75 0.00	23.32 2.30 0.00

NARROWS_GT2_8 24243	20.49 1.63 -3.39	17.96 1.58 -1.20	17.65 1.59 0.00	14.87 1.34 0.00	17.03 1.51 0.00	18.72 1.69 -0.12	21.73 2.05 0.00	26.09 2.42 -0.63	28.83 1.84 -11.66	26.76 -0.87 -34.82	24.82 1.72 -10.36	27.16 2.76 -2.71	29.62 3.02 -2.21	31.93 2.58 -6.90	33.28 1.67 -16.60	32.09 0.35 -28.85	34.24 0.03 -34.07	45.38 -0.82 -54.21	30.77 2.24 -1.65	30.35 2.52 0.00	33.35 2.80 0.00	31.25 2.91 0.00	28.53 2.75 0.00	23.32 2.30 0.00
NCATSKLL_69_KV_NC-LINE_REV_LBMP_G 345022	22.56 1.44 -5.66	18.57 1.38 -2.00	17.46 1.40 0.00	14.69 1.16 0.00	16.84 1.32 0.00	18.64 1.53 -0.20	21.50 1.82 0.00	25.87 2.08 -0.75	32.76 1.78 -15.66	38.73 -0.84 -46.75	27.99 1.36 -13.88	27.62 2.31 -3.62	29.93 2.58 -2.95	34.13 2.46 -9.22	38.89 1.72 -22.17	39.86 0.32 -36.65	40.34 0.02 -40.18	55.15 -0.89 -64.05	31.38 2.51 -1.98	30.78 2.96 0.00	33.94 3.39 0.00	31.23 2.89 0.00	28.27 2.49 0.00	22.95 1.93 0.00
NEG CAPITAL___MECHNVIL 23645	29.07 1.52 -12.10	20.91 1.45 -4.28	17.55 1.48 0.00	14.72 1.19 0.00	16.89 1.37 0.00	18.97 1.62 -0.45	21.60 1.92 0.00	26.14 2.15 -0.96	41.32 1.76 -24.23	64.36 -0.81 -72.35	35.63 1.37 -21.52	29.57 2.26 -5.62	31.59 2.61 -4.58	39.17 2.45 -14.28	50.96 1.64 -34.32	57.54 0.32 -54.34	65.46 0.01 -65.31	95.62 -0.92 -104.56	32.92 2.64 -3.39	30.70 2.88 0.00	33.66 3.11 0.00	31.09 2.75 0.00	28.25 2.47 0.00	23.02 2.00 0.00
NEG CENTRAL_HIGH_ACRES 23767	15.95 -0.41 -0.89	15.03 -0.47 -0.32	15.55 -0.52 0.00	13.06 -0.47 0.00	15.01 -0.52 0.00	16.48 -0.43 0.00	19.24 -0.45 0.00	22.66 -0.45 -0.07	17.88 -0.26 -2.81	1.31 0.09 -8.39	15.11 -0.13 -2.50	22.14 -0.13 -0.58	24.92 -0.02 -0.53	24.32 0.07 -1.81	19.48 0.11 -4.37	15.77 0.01 -12.87	13.96 0.00 -13.81	13.04 -0.01 -21.07	26.68 -0.26 -0.04	27.36 -0.46 0.00	28.49 -0.42 1.64	27.74 -0.56 0.04	25.42 -0.35 0.01	19.99 -0.46 0.57
NEG CENTRAL___DRP 24199	16.75 0.18 -1.10	15.66 0.09 -0.39	16.13 0.07 0.00	13.57 0.04 0.00	15.60 0.07 0.00	17.08 0.17 0.00	19.95 0.26 0.00	23.48 0.36 -0.08	19.00 0.30 -3.37	2.76 -0.14 -10.07	16.11 0.38 -3.00	23.07 0.60 -0.78	25.80 0.77 -0.64	25.41 0.78 -2.18	20.86 0.58 -5.27	17.06 0.09 -14.08	15.48 0.01 -15.33	15.39 -0.34 -23.75	28.21 0.80 -0.52	28.49 0.66 0.00	31.26 0.71 0.00	28.81 0.48 0.00	26.30 0.51 0.00	21.33 0.31 0.00
NEG CENTRAL___INDECK 23768	17.04 0.54 -1.04	15.91 0.36 -0.37	16.38 0.32 0.00	13.77 0.24 0.00	15.84 0.32 0.00	17.42 0.51 0.00	20.43 0.75 0.00	24.17 1.03 -0.10	19.54 0.80 -3.41	2.61 -0.40 -10.18	16.64 0.87 -3.03	24.90 1.57 -1.65	27.01 1.96 -0.64	26.52 1.92 -2.16	21.56 1.36 -5.20	17.08 0.24 -13.95	15.34 0.01 -15.18	14.83 -0.71 -23.56	29.35 1.95 -0.51	29.58 1.75 0.00	32.55 2.00 0.00	29.85 1.52 0.00	27.34 1.55 0.00	21.94 0.92 0.00
NEG CENTRAL___SENECA 23627	16.79 0.28 -1.05	15.71 0.16 -0.37	16.19 0.12 0.00	13.62 0.09 0.00	15.65 0.13 0.00	17.14 0.24 0.00	20.05 0.37 0.00	23.63 0.50 -0.09	19.04 0.41 -3.31	2.51 -0.19 -9.88	16.16 0.48 -2.94	23.26 0.75 -0.82	25.97 0.94 -0.63	25.50 0.94 -2.12	20.83 0.70 -5.11	16.86 0.11 -13.86	15.20 0.01 -15.05	14.90 -0.42 -23.33	28.35 0.95 -0.51	28.63 0.81 0.00	31.43 0.88 0.00	28.95 0.61 0.00	26.47 0.68 0.00	21.46 0.44 0.00
NEG CENTRAL___STATE_STREET 24147	16.90 0.26 -1.18	15.76 0.17 -0.42	16.25 0.18 0.00	13.64 0.10 0.00	15.72 0.20 0.00	17.20 0.29 0.00	19.98 0.30 0.00	23.50 0.39 -0.07	19.18 0.31 -3.54	3.25 -0.15 -10.58	16.24 0.35 -3.14	23.24 0.73 -0.82	25.87 0.80 -0.67	25.55 0.80 -2.30	21.17 0.60 -5.57	17.48 0.12 -14.48	15.98 0.01 -15.83	16.18 -0.34 -24.54	28.39 0.95 -0.55	28.69 0.86 0.00	31.49 0.94 0.00	28.99 0.65 0.00	26.36 0.57 0.00	21.40 0.38 0.00
NEG MILLWOOD___DRP 24198	21.07 1.55 -4.06	18.10 1.48 -1.44	17.55 1.49 0.00	14.78 1.24 0.00	16.92 1.39 0.00	18.62 1.57 -0.14	21.57 1.89 0.00	25.97 2.27 -0.66	29.54 1.79 -12.42	29.08 -0.83 -37.09	25.36 1.62 -11.00	27.17 2.62 -2.87	29.67 2.93 -2.34	32.33 2.57 -7.32	34.30 1.71 -17.59	33.54 0.35 -30.30	36.10 0.02 -35.93	48.34 -0.85 -57.21	31.01 2.37 -1.75	30.43 2.61 0.00	33.38 2.83 0.00	31.08 2.74 0.00	28.35 2.56 0.00	23.15 2.13 0.00
NEG NORTH_FLCN_SEA 23793	18.83 -0.22 -3.59	16.19 -0.26 -1.27	15.75 -0.31 0.00	13.25 -0.29 0.00	15.33 -0.19 0.00	16.80 -0.10 0.00	19.61 -0.07 0.00	23.05 0.01 0.00	23.85 0.07 -8.46	18.01 -0.07 -25.26	20.24 -0.02 -7.51	23.59 -0.06 -1.96	25.94 -0.06 -1.60	27.40 -0.05 -5.01	27.06 0.00 -12.05	15.47 -0.01 -12.59	17.13 0.00 -16.99	19.99 -0.02 -28.03	28.12 0.04 -1.19	27.90 0.07 0.00	30.52 -0.03 0.00	28.22 -0.11 0.00	25.49 -0.30 0.00	20.77 -0.25 0.00
NEG NORTH_KES_CHATEGAY 23792	18.66 -0.43 -3.63	16.04 -0.43 -1.28	15.59 -0.47 0.00	13.12 -0.42 0.00	15.18 -0.34 0.00	16.58 -0.33 0.00	19.31 -0.37 0.00	22.71 -0.33 0.00	23.78 -0.14 -8.60	18.55 0.05 -25.67	20.18 -0.20 -7.64	23.30 -0.38 -2.00	25.61 -0.41 -1.63	27.17 -0.38 -5.10	27.02 -0.24 -12.26	15.91 -0.05 -13.08	17.67 0.00 -17.53	20.98 0.12 -28.88	27.70 -0.40 -1.21	27.42 -0.41 0.00	30.03 -0.52 0.00	27.81 -0.52 0.00	25.12 -0.67 0.00	20.52 -0.50 0.00
NEG NORTH___ALICE_FALLS 23915	18.86 -0.20 -3.59	16.22 -0.24 -1.27	15.78 -0.29 0.00	13.26 -0.27 0.00	15.35 -0.17 0.00	16.82 -0.09 0.00	19.64 -0.04 0.00	23.10 0.06 0.00	23.92 0.11 -8.48	18.07 -0.08 -25.32	20.29 0.01 -7.53	23.63 -0.02 -1.97	26.01 0.00 -1.60	27.48 0.01 -5.03	27.12 0.03 -12.08	15.55 0.00 -12.67	17.21 0.00 -17.07	20.11 -0.04 -28.16	28.21 0.12 -1.20	27.98 0.16 0.00	30.63 0.08 0.00	28.31 -0.02 0.00	25.55 -0.24 0.00	20.82 -0.20 0.00
NEG NORTH___LWR_SARANAC 23913	18.86 -0.20 -3.59	16.22 -0.24 -1.27	15.78 -0.29 0.00	13.26 -0.27 0.00	15.35 -0.17 0.00	16.82 -0.09 0.00	19.64 -0.04 0.00	23.10 0.06 0.00	23.92 0.11 -8.48	18.07 -0.08 -25.32	20.29 0.01 -7.53	23.63 -0.02 -1.97	26.01 0.00 -1.60	27.48 0.01 -5.03	27.12 0.03 -12.08	15.55 0.00 -12.67	17.21 0.00 -17.07	20.11 -0.04 -28.16	28.21 0.12 -1.20	27.98 0.16 0.00	30.63 0.08 0.00	28.31 -0.02 0.00	25.55 -0.24 0.00	20.82 -0.20 0.00
NEG NORTH___PLATTSBURG 23628	18.86 -0.20 -3.59	16.22 -0.24 -1.27	15.78 -0.29 0.00	13.26 -0.27 0.00	15.35 -0.17 0.00	16.82 -0.09 0.00	19.64 -0.04 0.00	23.10 0.06 0.00	23.92 0.11 -8.48	18.07 -0.08 -25.32	20.29 0.01 -7.53	23.63 -0.02 -1.97	26.01 0.00 -1.60	27.48 0.01 -5.03	27.12 0.03 -12.08	15.55 0.00 -12.67	17.21 0.00 -17.07	20.11 -0.04 -28.16	28.21 0.12 -1.20	27.98 0.16 0.00	30.63 0.08 0.00	28.31 -0.02 0.00	25.55 -0.24 0.00	20.82 -0.20 0.00
NEG WEST_LEA_LOCKPORT 23791	16.07 -0.32 -0.93	15.04 -0.47 -0.33	15.53 -0.54 0.00	13.05 -0.48 0.00	15.03 -0.49 0.00	16.55 -0.35 0.00	19.28 -0.41 0.00	22.69 -0.44 -0.09	18.14 -0.23 -3.05	1.97 0.07 -9.08	15.30 -0.15 -2.71	23.96 -0.16 -2.43	24.98 0.00 -0.58	24.43 0.05 -1.94	19.82 0.15 -4.66	16.15 0.02 -13.25	14.45 0.00 -14.31	13.38 0.00 -21.41	25.96 -0.36 0.57	27.12 -0.71 -0.01	25.66 -0.52 4.37	27.54 -0.68 0.11	25.59 -0.16 0.03	19.10 -0.40 1.52

NEG WEST___LANCASTR 23811	16.60 0.14 -1.00	15.51 -0.03 -0.35	15.99 -0.07 0.00	13.46 -0.07 0.00	15.51 -0.01 0.00	16.94 0.03 0.00	19.74 0.06 0.00	23.39 0.25 -0.10	18.93 0.30 -3.30	2.61 -0.06 -9.85	15.96 0.28 -2.94	26.54 0.67 -4.18	25.86 0.84 -0.63	25.24 0.71 -2.09	20.60 0.57 -5.02	16.68 0.08 -13.72	15.05 0.01 -14.90	13.67 -0.25 -21.94	26.18 0.42 1.13	27.96 0.13 0.00	23.93 0.29 6.91	28.30 0.13 0.17	26.27 0.53 0.05	18.67 0.06 2.41
NEG_PENN_ALLEGHNY 23528	17.40 0.44 -1.50	16.08 0.36 -0.53	16.43 0.36 0.00	13.83 0.30 0.00	15.88 0.35 0.00	17.35 0.40 -0.04	20.19 0.51 0.00	23.95 0.70 -0.20	21.20 0.62 -5.26	8.27 -0.25 -15.69	18.01 0.60 -4.67	24.20 1.05 -1.46	26.59 1.20 -0.99	26.74 1.07 -3.23	23.49 0.72 -7.77	20.32 0.13 -17.31	19.58 0.01 -19.43	22.30 -0.38 -30.70	28.96 0.94 -1.13	28.75 0.93 0.00	33.08 1.02 -1.51	29.26 0.88 -0.04	26.70 0.90 -0.01	22.14 0.60 -0.52
NEG___GEN_MONROE 24207	16.41 0.07 -0.87	15.51 0.02 -0.31	16.05 -0.01 0.00	13.48 -0.05 0.00	15.48 -0.05 0.00	17.07 0.16 0.00	19.99 0.31 0.00	23.46 0.34 -0.07	18.35 0.25 -2.77	0.96 -0.14 -8.28	15.55 0.34 -2.46	22.96 0.63 -0.64	25.88 0.96 -0.52	25.21 0.99 -1.78	20.05 0.75 -4.29	15.78 0.14 -12.76	13.82 0.01 -13.68	12.40 -0.31 -20.73	27.43 0.68 0.14	28.18 0.36 0.00	28.69 0.53 2.39	28.60 0.32 0.06	26.31 0.54 0.02	20.47 0.28 0.83
NEPA___ENERGY 23901	16.67 0.21 -1.00	15.58 0.05 -0.35	16.07 0.01 0.00	13.52 -0.01 0.00	15.59 0.07 0.00	17.01 0.10 0.00	19.82 0.14 0.00	23.52 0.38 -0.10	19.01 0.37 -3.31	2.60 -0.09 -9.87	16.04 0.35 -2.94	26.70 0.82 -4.20	25.99 0.97 -0.63	25.32 0.79 -2.09	20.65 0.61 -5.03	16.69 0.07 -13.73	15.08 0.01 -14.93	13.67 -0.24 -21.93	26.17 0.46 1.18	27.83 0.00 0.00	23.33 0.16 7.38	28.20 0.05 0.18	26.21 0.48 0.05	18.46 0.01 2.58
NEVERSINK___HYD 23608	19.93 1.05 -3.42	17.37 0.98 -1.21	17.04 0.97 0.00	14.36 0.82 0.00	16.44 0.92 0.00	18.08 1.05 -0.12	20.96 1.27 0.00	25.18 1.56 -0.58	27.61 1.29 -11.00	25.05 -0.61 -32.83	23.63 1.16 -9.73	26.02 1.79 -2.54	28.39 1.92 -2.07	30.03 1.11 -6.48	31.34 0.75 -15.58	30.25 0.17 -27.20	31.98 0.01 -31.82	42.25 -0.36 -50.62	29.24 0.82 -1.53	28.83 1.00 0.00	31.74 1.20 0.00	30.30 1.97 0.00	27.62 1.83 0.00	22.53 1.51 0.00
NEWTON___FALLS_HYD 23847	20.13 0.05 -4.62	16.84 0.02 -1.63	16.11 0.05 0.00	13.56 0.03 0.00	15.59 0.06 0.00	16.96 0.05 0.00	19.79 0.11 0.00	23.32 0.28 0.00	27.85 0.27 -12.25	29.27 -0.15 -36.59	23.86 0.23 -10.88	24.82 0.29 -2.84	27.09 0.37 -2.32	30.14 0.26 -7.43	32.99 0.11 -17.87	28.76 0.01 -25.86	31.96 0.00 -31.82	43.18 -0.05 -51.25	28.79 0.13 -1.77	27.98 0.15 0.00	30.77 0.22 0.00	28.55 0.21 0.00	25.85 0.06 0.00	21.12 0.10 0.00
NIAGARA_115E_LBMP 323715	15.71 -0.69 -0.94	14.69 -0.83 -0.33	15.16 -0.91 0.00	12.75 -0.78 0.00	14.68 -0.84 0.00	16.17 -0.73 0.00	18.80 -0.88 0.00	22.08 -1.05 -0.09	17.75 -0.66 -3.08	2.30 0.28 -9.20	14.95 -0.54 -2.74	20.39 -0.85 0.45	24.19 -0.79 -0.58	23.72 -0.68 -1.96	19.39 -0.33 -4.72	16.13 -0.07 -13.32	14.52 -0.01 -14.38	13.69 0.27 -21.44	24.98 -1.20 0.70	26.24 -1.58 0.00	24.16 -1.44 4.95	26.70 -1.51 0.12	24.89 -0.86 0.04	18.37 -0.93 1.73
NIAGARA_115W_LBMP 323714	15.66 -0.75 -0.94	14.70 -0.81 -0.33	15.18 -0.89 0.00	12.76 -0.77 0.00	14.69 -0.83 0.00	16.18 -0.72 0.00	18.82 -0.87 0.00	22.03 -1.10 -0.09	17.60 -0.75 -3.03	2.28 0.32 -9.14	14.84 -0.59 -2.69	18.90 -0.85 1.94	24.18 -0.80 -0.58	23.64 -0.73 -1.93	19.25 -0.43 -4.67	16.02 -0.09 -13.23	14.39 -0.01 -14.25	13.51 0.29 -21.23	24.79 -1.36 0.74	26.06 -1.74 0.02	23.98 -1.58 4.99	26.52 -1.69 0.12	24.73 -1.02 0.04	18.24 -1.05 1.74
NIAGARA_230_LBMP 323716	15.83 -0.57 -0.93	14.83 -0.68 -0.33	15.31 -0.75 0.00	12.87 -0.66 0.00	14.82 -0.70 0.00	16.31 -0.60 0.00	18.97 -0.72 0.00	22.29 -0.83 -0.09	17.85 -0.52 -3.04	2.11 0.20 -9.08	15.03 -0.42 -2.70	19.14 -0.62 1.92	24.42 -0.55 -0.57	23.89 -0.48 -1.93	19.44 -0.22 -4.65	16.06 -0.05 -13.23	14.40 -0.01 -14.27	13.43 0.20 -21.25	25.18 -0.98 0.72	26.47 -1.35 0.00	24.38 -1.19 4.98	26.95 -1.26 0.12	25.10 -0.66 0.04	18.52 -0.77 1.74
NIAGARA____ 23760	15.73 -0.67 -0.94	14.74 -0.77 -0.33	15.22 -0.85 0.00	12.79 -0.74 0.00	14.73 -0.79 0.00	16.22 -0.68 0.00	18.88 -0.80 0.00	22.18 -0.95 -0.09	17.77 -0.61 -3.05	2.23 0.27 -9.13	14.96 -0.49 -2.71	19.44 -0.73 1.53	24.31 -0.66 -0.57	23.79 -0.59 -1.94	19.38 -0.30 -4.67	16.07 -0.07 -13.25	14.43 -0.01 -14.30	13.52 0.24 -21.30	25.03 -1.14 0.72	26.31 -1.51 0.01	24.22 -1.36 4.97	26.77 -1.44 0.12	24.94 -0.81 0.04	18.38 -0.91 1.73
NINE_MILE_1 23575	15.61 -0.40 -0.54	14.96 -0.41 -0.19	15.64 -0.42 0.00	13.18 -0.35 0.00	15.12 -0.41 0.00	16.49 -0.41 0.00	19.23 -0.46 0.00	22.54 -0.53 -0.03	16.68 -0.33 -1.69	-1.98 0.15 -5.04	14.02 -0.23 -1.50	21.69 -0.39 -0.39	24.32 -0.39 -0.32	23.22 -0.33 -1.10	17.45 -0.20 -2.65	13.39 -0.05 -10.55	11.05 0.00 -10.91	8.75 0.09 -16.68	26.65 -0.51 -0.26	27.26 -0.56 0.00	29.90 -0.63 0.01	27.69 -0.64 0.00	25.23 -0.56 0.00	20.51 -0.51 0.00
NINE_MILE_2 23744	15.61 -0.40 -0.54	14.96 -0.41 -0.19	15.65 -0.42 0.00	13.18 -0.35 0.00	15.12 -0.41 0.00	16.50 -0.41 0.00	19.23 -0.46 0.00	22.54 -0.53 -0.03	16.68 -0.33 -1.69	-1.99 0.15 -5.03	14.01 -0.23 -1.50	21.69 -0.39 -0.39	24.32 -0.39 -0.32	23.22 -0.33 -1.10	17.45 -0.20 -2.65	13.38 -0.05 -10.54	11.04 0.00 -10.90	7.92 0.09 -15.85	25.55 -0.50 0.84	27.26 -0.56 0.00	25.34 -0.63 4.58	27.58 -0.64 0.11	25.20 -0.55 0.03	18.92 -0.51 1.59
NM_CAPITAL___DRP 24208	27.33 1.07 -10.80	20.08 1.07 -3.82	17.17 1.11 0.00	14.43 0.90 0.00	16.55 1.03 0.00	18.50 1.21 -0.39	21.03 1.35 0.00	25.23 1.31 -0.89	37.15 1.25 -20.58	53.71 -0.55 -61.44	32.02 1.00 -18.27	28.06 1.60 -4.77	30.09 1.81 -3.89	36.22 1.64 -12.13	45.25 1.09 -29.16	50.09 0.22 -46.99	56.36 0.01 -56.20	81.30 -0.56 -89.87	31.14 1.37 -2.88	29.38 1.55 0.00	32.25 1.70 0.00	29.91 1.57 0.00	27.24 1.45 0.00	22.29 1.26 0.00
NM_CENTRAL___DRP 24181	17.32 0.02 -1.84	15.80 -0.03 -0.65	16.03 -0.03 0.00	13.50 -0.04 0.00	15.49 -0.04 0.00	16.91 0.01 0.00	19.74 0.06 0.00	23.21 0.12 -0.05	20.46 0.14 -5.00	7.69 -0.06 -14.93	17.39 0.21 -4.44	23.23 0.38 -1.16	25.81 0.47 -0.94	26.29 0.45 -3.39	23.52 0.33 -8.18	21.04 0.05 -18.10	20.38 0.00 -20.23	22.88 -0.17 -31.06	28.03 0.36 -0.78	28.10 0.27 0.00	30.85 0.30 0.00	28.56 0.22 0.00	26.01 0.22 0.00	21.10 0.08 0.00
NM_FRONTIER___DRP 24179	15.66 -0.75 -0.94	14.70 -0.81 -0.33	15.18 -0.89 0.00	12.76 -0.77 0.00	14.69 -0.83 0.00	16.18 -0.72 0.00	18.82 -0.87 0.00	22.03 -1.10 -0.09	17.60 -0.75 -3.03	2.28 0.32 -9.14	14.84 -0.59 -2.69	18.90 -0.85 1.94	24.18 -0.80 -0.58	23.64 -0.73 -1.93	19.25 -0.43 -4.67	16.02 -0.09 -13.23	14.39 -0.01 -14.25	13.51 0.29 -21.23	24.79 -1.36 0.74	26.06 -1.74 0.02	23.98 -1.58 4.99	26.52 -1.69 0.12	24.73 -1.02 0.04	18.24 -1.05 1.74

NM_ST_REGIS___HYD 24053	19.10 -0.33 -3.97	16.28 -0.31 -1.41	15.74 -0.32 0.00	13.26 -0.27 0.00	15.27 -0.25 0.00	16.62 -0.28 0.00	19.38 -0.30 0.00	22.82 -0.22 0.00	25.14 -0.06 -9.87	22.32 0.01 -29.48	21.40 -0.12 -8.77	23.62 -0.36 -2.29	25.89 -0.38 -1.87	27.91 -0.45 -5.91	28.86 -0.37 -14.22	20.34 -0.09 -17.54	22.66 -0.01 -22.52	28.90 0.23 -36.69	27.55 -0.75 -1.41	27.05 -0.78 0.00	29.76 -0.79 0.00	27.69 -0.64 0.00	25.04 -0.75 0.00	20.63 -0.40 0.00
NORTHPORT___1 23551	24.33 1.81 -7.06	20.18 1.78 -3.22	17.79 1.73 0.00	15.05 1.52 0.00	17.20 1.68 0.00	18.92 1.90 -0.12	21.94 2.26 0.00	26.27 2.59 -0.63	28.61 1.62 -11.66	26.78 -0.87 -34.83	26.19 1.72 -11.73	30.37 2.66 -6.02	33.71 3.08 -6.24	32.35 2.54 -7.37	33.20 1.60 -16.60	32.08 0.34 -28.86	34.24 0.03 -34.07	45.42 -0.78 -54.22	30.36 1.82 -1.65	30.19 2.37 0.00	33.12 2.57 0.00	30.66 2.44 0.12	25.32 2.50 2.96	23.37 2.35 0.00
NORTHPORT___2 23552	24.33 1.81 -7.06	20.18 1.78 -3.22	17.79 1.73 0.00	15.05 1.52 0.00	17.20 1.68 0.00	18.92 1.90 -0.12	21.94 2.26 0.00	26.27 2.59 -0.63	28.61 1.62 -11.66	26.78 -0.87 -34.83	26.19 1.72 -11.73	30.37 2.66 -6.02	33.71 3.08 -6.24	32.35 2.54 -7.37	33.20 1.60 -16.60	32.08 0.34 -28.86	34.24 0.03 -34.07	45.42 -0.78 -54.22	30.36 1.82 -1.65	30.19 2.37 0.00	33.12 2.57 0.00	30.66 2.44 0.12	25.32 2.50 2.96	23.37 2.35 0.00
NORTHPORT___3 23553	24.25 1.72 -7.06	20.08 1.68 -3.22	17.70 1.64 0.00	14.96 1.42 0.00	17.11 1.58 0.00	18.82 1.80 -0.12	21.83 2.15 0.00	26.15 2.47 -0.63	28.50 1.51 -11.66	26.87 -0.78 -34.83	26.06 1.58 -11.73	30.08 2.37 -6.02	33.39 2.75 -6.24	32.08 2.27 -7.37	33.04 1.43 -16.60	32.05 0.31 -28.86	34.24 0.02 -34.07	45.51 -0.69 -54.22	30.18 1.64 -1.65	29.89 2.07 0.00	32.79 2.24 0.00	30.37 2.16 0.12	25.05 2.27 3.00	23.23 2.21 0.00
NORTHPORT___4 23650	24.25 1.72 -7.06	20.08 1.68 -3.22	17.70 1.64 0.00	14.96 1.42 0.00	17.11 1.58 0.00	18.82 1.80 -0.12	21.83 2.15 0.00	26.15 2.47 -0.63	28.50 1.51 -11.66	26.87 -0.78 -34.83	26.06 1.58 -11.73	30.08 2.37 -6.02	33.39 2.75 -6.24	32.08 2.27 -7.37	33.04 1.43 -16.60	32.05 0.31 -28.86	34.24 0.02 -34.07	45.51 -0.69 -54.22	30.18 1.64 -1.65	29.89 2.07 0.00	32.79 2.24 0.00	30.37 2.16 0.12	25.05 2.27 3.00	23.23 2.21 0.00
NORTHPORT___IC 23718	24.33 1.81 -7.06	20.18 1.78 -3.22	17.79 1.73 0.00	15.05 1.52 0.00	17.20 1.68 0.00	18.92 1.90 -0.12	21.94 2.26 0.00	26.27 2.59 -0.63	28.61 1.62 -11.66	26.78 -0.87 -34.83	26.19 1.72 -11.73	30.37 2.66 -6.02	33.71 3.08 -6.24	32.35 2.54 -7.37	33.20 1.60 -16.60	32.08 0.34 -28.86	34.24 0.03 -34.07	45.42 -0.78 -54.22	30.36 1.82 -1.65	30.19 2.37 0.00	33.12 2.57 0.00	30.66 2.44 0.12	25.32 2.50 2.96	23.37 2.35 0.00
NPX_GEN_1385_PROXY 323591	24.14 1.62 -7.06	20.18 1.77 -3.22	17.68 1.61 0.00	15.05 1.52 0.00	17.20 1.68 0.00	18.92 1.89 -0.12	21.79 2.10 0.00	26.31 2.21 -1.06	28.17 1.19 -11.66	26.87 -0.78 -34.83	26.31 1.84 -11.73	30.67 2.96 -6.02	33.81 3.17 -6.24	31.96 2.15 -7.37	32.78 1.17 -16.60	32.05 0.31 -28.86	34.24 0.02 -34.07	45.39 -0.82 -54.22	30.37 1.83 -1.65	30.52 2.70 0.00	33.44 2.90 0.00	30.76 2.54 0.12	25.32 2.49 2.96	23.17 2.15 0.00
NPX_GEN_CSC 323557	24.68 2.15 -7.06	20.47 2.06 -3.22	18.09 2.02 0.00	15.31 1.77 0.00	17.48 1.96 0.00	19.23 2.21 -0.12	22.33 2.65 0.00	27.16 3.06 -1.06	28.98 1.99 -11.66	26.61 -1.03 -34.83	26.55 2.08 -11.73	30.96 3.25 -6.02	34.44 3.80 -6.24	33.05 3.23 -7.37	33.68 2.07 -16.60	32.17 0.43 -28.86	34.25 0.03 -34.07	45.19 -1.01 -54.22	31.22 2.68 -1.65	31.07 3.24 0.00	34.04 3.50 0.00	31.46 3.24 0.11	26.46 3.23 2.56	23.93 2.91 0.00
NSINS_S_GLNS_FALLS 23858	29.45 1.65 -12.34	21.09 1.54 -4.37	17.62 1.56 0.00	14.78 1.25 0.00	16.96 1.44 0.00	19.08 1.72 -0.45	21.79 2.10 0.00	26.40 2.39 -0.97	42.01 1.93 -24.75	65.81 -0.92 -73.91	36.11 1.38 -21.98	29.70 2.26 -5.74	31.72 2.64 -4.68	39.54 2.52 -14.58	51.73 1.66 -35.06	58.60 0.33 -55.39	66.75 0.01 -66.61	97.63 -1.01 -106.65	33.28 2.93 -3.46	31.13 3.30 0.00	34.04 3.49 0.00	31.37 3.04 0.00	28.48 2.69 0.00	23.13 2.11 0.00
NUCOR_STEEL___DRP 24197	16.89 0.24 -1.18	15.75 0.15 -0.42	16.23 0.17 0.00	13.63 0.09 0.00	15.71 0.19 0.00	17.18 0.28 0.00	19.95 0.27 0.00	23.46 0.35 -0.07	19.13 0.28 -3.52	3.20 -0.13 -10.51	16.19 0.32 -3.13	23.08 0.58 -0.82	25.76 0.70 -0.67	25.45 0.72 -2.29	21.09 0.54 -5.54	17.45 0.11 -14.46	15.94 0.01 -15.79	16.17 -0.29 -24.48	28.28 0.84 -0.55	28.59 0.76 0.00	31.41 0.86 0.00	28.94 0.60 0.00	26.32 0.53 0.00	21.37 0.35 0.00
NYISO_LBMP_REFERENCE 24008	15.46 0.00 0.00	15.18 0.00 0.00	16.06 0.00 0.00	13.53 0.00 0.00	15.52 0.00 0.00	16.90 0.00 0.00	19.69 0.00 0.00	23.04 0.00 0.00	15.33 0.00 0.00	-7.18 0.00 0.00	12.74 0.00 0.00	21.69 0.00 0.00	24.40 0.00 0.00	22.44 0.00 0.00	15.01 0.00 0.00	2.89 0.00 0.00	0.14 0.00 0.00	-8.02 0.00 0.00	26.89 0.00 0.00	27.83 0.00 0.00	30.55 0.00 0.00	28.34 0.00 0.00	25.79 0.00 0.00	21.02 0.00 0.00
NYPA_BRENTWD___GT 24164	24.58 2.06 -7.06	20.39 1.99 -3.22	18.01 1.94 0.00	15.23 1.70 0.00	17.40 1.88 0.00	19.15 2.13 -0.12	22.24 2.55 0.00	26.64 2.96 -0.63	28.89 1.90 -11.66	26.65 -1.00 -34.83	26.40 1.92 -11.73	30.71 3.00 -6.02	34.11 3.48 -6.24	32.69 2.88 -7.37	33.44 1.83 -16.60	32.13 0.38 -28.86	34.25 0.03 -34.07	45.31 -0.90 -54.22	30.80 2.27 -1.65	30.65 2.82 0.00	33.75 3.20 0.00	31.29 3.05 0.10	26.75 3.04 2.07	23.77 2.75 0.00
NYPA_GOWANUS___GT5 24156	20.49 1.63 -3.39	17.96 1.58 -1.20	17.65 1.59 0.00	14.87 1.34 0.00	17.03 1.51 0.00	18.72 1.69 -0.12	21.73 2.05 0.00	26.09 2.42 -0.63	28.83 1.84 -11.66	26.76 -0.87 -34.82	24.82 1.72 -10.36	27.16 2.76 -2.71	29.61 3.01 -2.21	31.93 2.58 -6.90	33.27 1.67 -16.60	32.09 0.35 -28.85	34.24 0.03 -34.07	45.39 -0.81 -54.21	30.76 2.23 -1.65	30.35 2.52 0.00	33.34 2.79 0.00	31.25 2.91 0.00	28.53 2.75 0.00	23.32 2.30 0.00
NYPA_GOWANUS___GT6 24157	20.49 1.63 -3.39	17.96 1.58 -1.20	17.65 1.59 0.00	14.87 1.34 0.00	17.03 1.51 0.00	18.72 1.69 -0.12	21.73 2.05 0.00	26.09 2.42 -0.63	28.83 1.84 -11.66	26.76 -0.87 -34.82	24.82 1.72 -10.36	27.16 2.76 -2.71	29.61 3.01 -2.21	31.93 2.58 -6.90	33.27 1.67 -16.60	32.09 0.35 -28.85	34.24 0.03 -34.07	45.39 -0.81 -54.21	30.76 2.23 -1.65	30.35 2.52 0.00	33.34 2.79 0.00	31.25 2.91 0.00	28.53 2.75 0.00	23.32 2.30 0.00
NYPA_HARLEM__RVR__GT1 24160	20.44 1.59 -3.39	17.94 1.56 -1.20	17.60 1.54 0.00	14.83 1.30 0.00	16.98 1.46 0.00	18.66 1.63 -0.12	21.64 1.95 0.00	26.00 2.32 -0.63	28.72 1.74 -11.66	26.81 -0.83 -34.82	24.74 1.63 -10.36	26.99 2.60 -2.71	29.43 2.83 -2.21	31.76 2.41 -6.90	33.16 1.56 -16.60	32.08 0.34 -28.85	34.23 0.02 -34.07	45.44 -0.76 -54.21	30.60 2.07 -1.65	30.17 2.34 0.00	33.11 2.56 0.00	31.02 2.69 0.00	28.38 2.60 0.00	23.20 2.18 0.00

NYPA_HARLEM__RVR__GT2 24161	20.44 1.59 -3.39	17.94 1.56 -1.20	17.60 1.54 0.00	14.83 1.30 0.00	16.98 1.46 0.00	18.66 1.63 -0.12	21.64 1.95 0.00	26.00 2.32 -0.63	28.72 1.74 -11.66	26.81 -0.83 -34.82	24.74 1.63 -10.36	26.99 2.60 -2.71	29.43 2.83 -2.21	31.76 2.41 -6.90	33.16 1.56 -16.60	32.08 0.34 -28.85	34.23 0.02 -34.07	45.44 -0.76 -54.21	30.60 2.07 -1.65	30.17 2.34 0.00	33.11 2.56 0.00	31.02 2.69 0.00	28.38 2.60 0.00	23.20 2.18 0.00
NYPA_KENT____GT 24152	20.47 1.62 -3.39	17.95 1.57 -1.20	17.64 1.58 0.00	14.86 1.33 0.00	17.02 1.49 0.00	18.70 1.67 -0.12	21.70 2.02 0.00	26.07 2.39 -0.63	28.80 1.82 -11.66	26.78 -0.86 -34.82	24.81 1.70 -10.36	27.11 2.71 -2.71	29.55 2.94 -2.21	31.86 2.51 -6.90	33.24 1.63 -16.60	32.08 0.34 -28.85	34.24 0.03 -34.07	45.41 -0.79 -54.21	30.70 2.16 -1.65	30.27 2.44 0.00	33.26 2.71 0.00	31.17 2.84 0.00	28.47 2.69 0.00	23.29 2.27 0.00
NYPA_POUCH1____GT 24155	20.44 1.58 -3.39	17.91 1.53 -1.20	17.61 1.54 0.00	14.84 1.30 0.00	16.99 1.47 0.00	18.68 1.65 -0.12	21.68 2.00 0.00	26.02 2.35 -0.63	28.78 1.79 -11.66	26.79 -0.85 -34.82	24.79 1.68 -10.37	57.95 2.70 -33.56	29.56 2.96 -2.21	31.87 2.53 -6.90	33.25 1.64 -16.60	32.08 0.34 -28.85	34.24 0.03 -34.07	45.40 -0.80 -54.21	30.72 2.19 -1.65	30.30 2.47 0.00	33.30 2.75 0.00	31.21 2.87 0.00	28.49 2.70 0.00	23.28 2.26 0.00
NYPA_VERNON____GT2 24162	20.46 1.60 -3.39	17.94 1.56 -1.20	17.63 1.57 0.00	14.85 1.32 0.00	17.01 1.48 0.00	18.68 1.65 -0.12	21.67 1.99 0.00	26.04 2.36 -0.63	28.78 1.80 -11.66	26.79 -0.85 -34.82	24.78 1.68 -10.36	27.07 2.67 -2.71	29.50 2.89 -2.21	31.82 2.47 -6.90	33.21 1.60 -16.60	32.07 0.34 -28.85	34.24 0.03 -34.07	45.42 -0.77 -54.21	30.66 2.13 -1.65	30.22 2.39 0.00	33.19 2.64 0.00	31.09 2.76 0.00	28.41 2.63 0.00	23.27 2.25 0.00
NYPA_VERNON____GT3 24163	20.46 1.60 -3.39	17.94 1.56 -1.20	17.63 1.57 0.00	14.85 1.32 0.00	17.01 1.48 0.00	18.68 1.65 -0.12	21.67 1.99 0.00	26.04 2.36 -0.63	28.78 1.80 -11.66	26.79 -0.85 -34.82	24.78 1.68 -10.36	27.07 2.67 -2.71	29.50 2.89 -2.21	31.82 2.47 -6.90	33.21 1.60 -16.60	32.07 0.34 -28.85	34.24 0.03 -34.07	45.42 -0.77 -54.21	30.66 2.13 -1.65	30.22 2.39 0.00	33.19 2.64 0.00	31.09 2.76 0.00	28.41 2.63 0.00	23.27 2.25 0.00
NYPA__ASTORIA_CC1 323568	20.44 1.59 -3.39	17.93 1.55 -1.20	17.61 1.55 0.00	14.84 1.31 0.00	16.99 1.47 0.00	18.66 1.64 -0.12	21.64 1.96 0.00	26.01 2.33 -0.63	28.76 1.77 -11.66	26.80 -0.84 -34.82	24.76 1.66 -10.36	27.04 2.64 -2.71	29.46 2.86 -2.21	31.79 2.44 -6.90	33.19 1.58 -16.60	32.07 0.34 -28.85	34.24 0.03 -34.07	45.44 -0.76 -54.21	30.62 2.09 -1.65	30.19 2.36 0.00	33.14 2.60 0.00	31.06 2.72 0.00	28.38 2.59 0.00	23.24 2.22 0.00
NYPA__ASTORIA_CC2 323569	20.44 1.59 -3.39	17.93 1.55 -1.20	17.61 1.55 0.00	14.84 1.31 0.00	16.99 1.47 0.00	18.66 1.64 -0.12	21.64 1.96 0.00	26.01 2.33 -0.63	28.76 1.77 -11.66	26.80 -0.84 -34.82	24.76 1.66 -10.36	27.04 2.64 -2.71	29.46 2.86 -2.21	31.79 2.44 -6.90	33.19 1.58 -16.60	32.07 0.34 -28.85	34.24 0.03 -34.07	45.44 -0.76 -54.21	30.62 2.09 -1.65	30.19 2.36 0.00	33.14 2.60 0.00	31.06 2.72 0.00	28.38 2.59 0.00	23.24 2.22 0.00
NYPA__HOLTSVILL 23794	24.50 1.97 -7.06	20.31 1.90 -3.22	17.92 1.86 0.00	15.16 1.63 0.00	17.32 1.80 0.00	19.06 2.03 -0.12	22.12 2.44 0.00	26.49 2.81 -0.63	28.81 1.82 -11.66	26.71 -0.94 -34.83	26.37 1.89 -11.73	30.65 2.93 -6.02	34.05 3.41 -6.24	32.67 2.86 -7.37	33.43 1.82 -16.60	32.12 0.38 -28.86	34.24 0.03 -34.07	45.32 -0.88 -54.22	30.76 2.22 -1.65	30.59 2.76 0.00	33.54 2.99 0.00	31.03 2.81 0.11	26.04 2.85 2.60	23.65 2.63 0.00
NYPA____HELLGATE_GT1 24158	20.44 1.59 -3.39	17.94 1.56 -1.20	17.60 1.54 0.00	14.83 1.30 0.00	16.98 1.46 0.00	18.66 1.63 -0.12	21.64 1.95 0.00	26.00 2.32 -0.63	28.72 1.74 -11.66	26.81 -0.83 -34.82	24.74 1.63 -10.36	26.99 2.60 -2.71	29.43 2.83 -2.21	31.76 2.41 -6.90	33.16 1.56 -16.60	32.08 0.34 -28.85	34.23 0.02 -34.07	45.44 -0.76 -54.21	30.60 2.07 -1.65	30.17 2.34 0.00	33.11 2.56 0.00	31.03 2.69 0.00	28.38 2.60 0.00	23.20 2.18 0.00
NYPA____HELLGATE_GT2 24159	20.44 1.59 -3.39	17.94 1.56 -1.20	17.60 1.54 0.00	14.83 1.30 0.00	16.98 1.46 0.00	18.66 1.63 -0.12	21.64 1.95 0.00	26.00 2.32 -0.63	28.72 1.74 -11.66	26.81 -0.83 -34.82	24.74 1.63 -10.36	26.99 2.60 -2.71	29.43 2.83 -2.21	31.76 2.41 -6.90	33.16 1.56 -16.60	32.08 0.34 -28.85	34.23 0.02 -34.07	45.44 -0.76 -54.21	30.60 2.07 -1.65	30.17 2.34 0.00	33.11 2.56 0.00	31.03 2.69 0.00	28.38 2.60 0.00	23.20 2.18 0.00
NYS_BARGE__HYD 23848	16.08 -0.31 -0.93	15.06 -0.45 -0.33	15.54 -0.52 0.00	13.07 -0.46 0.00	15.05 -0.47 0.00	16.58 -0.33 0.00	19.31 -0.38 0.00	22.72 -0.41 -0.08	18.16 -0.20 -3.04	1.93 0.07 -9.03	15.32 -0.13 -2.70	23.66 -0.12 -2.09	25.02 0.05 -0.57	24.48 0.11 -1.93	19.84 0.19 -4.64	16.13 0.02 -13.23	14.42 0.00 -14.28	13.32 -0.02 -21.36	26.04 -0.29 0.56	27.19 -0.64 -0.01	25.78 -0.45 4.32	27.60 -0.63 0.11	25.64 -0.11 0.03	19.15 -0.37 1.51
OAK_ORCHARD__HYD 24046	16.27 -0.06 -0.87	15.32 -0.17 -0.31	15.86 -0.21 0.00	13.33 -0.20 0.00	15.32 -0.20 0.00	16.83 -0.07 0.00	19.65 -0.03 0.00	23.14 0.03 -0.07	18.17 0.08 -2.76	1.00 -0.07 -8.24	15.36 0.16 -2.45	22.71 0.38 -0.64	25.51 0.59 -0.52	24.84 0.63 -1.77	19.77 0.49 -4.27	15.70 0.08 -12.73	13.79 0.00 -13.65	12.47 -0.20 -20.69	27.12 0.35 0.12	27.95 0.13 0.00	28.53 0.27 2.29	28.34 0.06 0.06	26.04 0.27 0.02	20.23 0.00 0.80
OCC_CHEM__DRP 24175	15.71 -0.69 -0.94	14.75 -0.76 -0.33	15.22 -0.84 0.00	12.80 -0.73 0.00	14.74 -0.78 0.00	16.24 -0.67 0.00	18.87 -0.81 0.00	22.11 -1.02 -0.09	17.68 -0.68 -3.03	2.26 0.29 -9.15	14.90 -0.53 -2.69	18.93 -0.77 1.99	24.28 -0.70 -0.58	23.74 -0.63 -1.93	19.32 -0.36 -4.67	16.03 -0.08 -13.22	14.38 -0.01 -14.25	13.48 0.26 -21.23	24.90 -1.25 0.74	26.18 -1.63 0.03	24.10 -1.45 4.99	26.64 -1.57 0.12	24.84 -0.91 0.04	18.32 -0.97 1.74
OH_GEN_PROXY 24063	15.86 -0.53 -0.93	14.86 -0.65 -0.33	15.35 -0.72 0.00	12.90 -0.63 0.00	14.86 -0.67 0.00	16.34 -0.57 0.00	19.01 -0.68 0.00	22.81 -0.74 -0.51	17.92 -0.44 -3.03	2.07 0.18 -9.06	15.07 -0.37 -2.69	20.80 -0.54 0.35	24.50 -0.47 -0.57	23.96 -0.41 -1.93	19.47 -0.18 -4.64	16.05 -0.05 -13.21	14.39 -0.01 -14.25	13.29 0.17 -21.14	25.14 -0.91 0.84	26.57 -1.25 0.00	23.99 -1.10 5.46	27.04 -1.16 0.14	25.17 -0.58 0.04	18.40 -0.72 1.90
OLIN_CORP_DRP 24177	15.78 -0.63 -0.94	14.75 -0.76 -0.34	15.23 -0.84 0.00	12.81 -0.73 0.00	14.74 -0.78 0.00	16.24 -0.66 0.00	18.89 -0.79 0.00	22.19 -0.94 -0.09	17.84 -0.58 -3.09	2.30 0.24 -9.23	15.02 -0.47 -2.75	21.18 -0.74 -0.23	24.32 -0.67 -0.59	23.84 -0.57 -1.96	19.48 -0.26 -4.73	16.16 -0.06 -13.33	14.54 -0.01 -14.41	13.67 0.23 -21.46	25.09 -1.08 0.72	26.38 -1.45 0.00	24.22 -1.30 5.04	26.84 -1.37 0.12	25.01 -0.74 0.04	18.43 -0.84 1.75

OLIN_CORP_DSASP 323712	15.71 -0.69 -0.94	14.75 -0.76 -0.33	15.22 -0.84 0.00	12.80 -0.73 0.00	14.74 -0.78 0.00	16.24 -0.67 0.00	18.87 -0.81 0.00	22.11 -1.02 -0.09	17.68 -0.68 -3.03	2.26 0.29 -9.15	14.90 -0.53 -2.69	18.93 -0.77 1.99	24.28 -0.70 -0.58	23.74 -0.63 -1.93	19.32 -0.36 -4.67	16.03 -0.08 -13.22	14.38 -0.01 -14.25	13.48 0.26 -21.23	24.90 -1.25 0.74	26.18 -1.63 0.03	24.10 -1.45 4.99	26.64 -1.57 0.12	24.84 -0.91 0.04	18.32 -0.97 1.74
ONEIDA_HERK_LFGE 323681	23.74 0.50 -7.78	18.37 0.43 -2.75	16.52 0.45 0.00	13.90 0.37 0.00	15.95 0.43 0.00	17.37 0.50 0.03	20.34 0.66 0.00	23.93 0.89 0.00	38.19 0.67 -22.19	58.75 -0.34 -66.26	33.09 0.63 -19.71	27.87 1.03 -5.15	29.85 1.25 -4.20	37.09 1.16 -13.49	48.21 0.75 -32.46	54.16 0.14 -51.14	61.76 0.01 -61.62	90.14 -0.43 -98.58	31.39 1.29 -3.21	29.17 1.34 0.00	32.00 1.45 0.00	29.55 1.21 0.00	26.82 1.04 0.00	21.74 0.72 0.00
ONONDAGA_REF_OCCRA 23987	17.15 0.12 -1.57	15.80 0.07 -0.56	16.13 0.07 0.00	13.58 0.04 0.00	15.58 0.05 0.00	17.01 0.11 0.00	19.86 0.17 0.00	23.36 0.26 -0.06	20.02 0.24 -4.45	6.01 -0.11 -13.29	17.00 0.29 -3.96	23.24 0.52 -1.03	25.88 0.63 -0.84	26.03 0.62 -2.97	22.60 0.44 -7.15	19.62 0.07 -16.67	18.65 0.01 -18.51	20.41 -0.24 -28.67	28.17 0.59 -0.69	28.34 0.51 0.00	31.11 0.56 0.00	28.77 0.44 0.00	26.20 0.42 0.00	21.24 0.22 0.00
ONONDAGA___COGEN 23986	16.76 0.06 -1.24	15.63 0.01 -0.44	16.08 0.02 0.00	13.53 0.00 0.00	15.53 0.01 0.00	16.97 0.06 0.00	19.79 0.10 0.00	23.25 0.15 -0.06	19.13 0.17 -3.63	3.59 -0.08 -10.85	16.19 0.23 -3.23	22.91 0.38 -0.84	25.60 0.51 -0.69	25.36 0.52 -2.40	21.10 0.36 -5.73	17.63 0.06 -14.68	16.22 0.00 -16.07	16.71 -0.21 -24.94	27.94 0.48 -0.56	28.24 0.41 0.00	30.98 0.43 0.00	28.64 0.30 0.00	26.07 0.28 0.00	21.15 0.13 0.00
ONTARIO___LFGE 23819	16.79 0.28 -1.05	15.71 0.16 -0.37	16.19 0.12 0.00	13.62 0.09 0.00	15.65 0.13 0.00	17.14 0.24 0.00	20.05 0.37 0.00	23.63 0.50 -0.09	19.04 0.41 -3.31	2.51 -0.19 -9.88	16.16 0.48 -2.94	23.26 0.75 -0.82	25.97 0.94 -0.63	25.50 0.94 -2.12	20.83 0.70 -5.11	16.86 0.11 -13.86	15.20 0.01 -15.05	14.90 -0.42 -23.33	28.35 0.95 -0.51	28.63 0.81 0.00	31.43 0.88 0.00	28.95 0.61 0.00	26.47 0.68 0.00	21.46 0.44 0.00
ORANGEVILLE_WT_PWR 323706	16.48 -0.04 -1.05	15.32 -0.24 -0.37	15.72 -0.34 0.00	13.24 -0.29 0.00	15.24 -0.28 0.00	16.73 -0.18 0.00	19.56 -0.12 0.00	23.16 0.01 -0.11	18.95 0.12 -3.50	3.21 -0.06 -10.45	16.07 0.21 -3.11	25.93 0.48 -3.76	25.72 0.65 -0.66	25.25 0.59 -2.21	20.81 0.49 -5.31	17.06 0.07 -14.10	15.52 0.00 -15.37	15.31 -0.21 -23.53	27.24 0.31 -0.05	27.86 0.04 0.00	28.70 0.20 2.05	28.30 0.01 0.05	26.14 0.37 0.02	20.30 0.00 0.72
OSWEGATCHIE___HYD 24044	20.13 0.05 -4.62	16.84 0.02 -1.63	16.11 0.05 0.00	13.56 0.03 0.00	15.59 0.06 0.00	16.96 0.05 0.00	19.79 0.11 0.00	23.32 0.28 0.00	27.85 0.27 -12.25	29.27 -0.15 -36.59	23.86 0.23 -10.88	24.82 0.29 -2.84	27.09 0.37 -2.32	30.14 0.26 -7.43	32.99 0.11 -17.87	28.76 0.01 -25.86	31.96 0.00 -31.82	43.18 -0.05 -51.25	28.79 0.13 -1.77	27.98 0.15 0.00	30.77 0.22 0.00	28.55 0.21 0.00	25.85 0.06 0.00	21.12 0.10 0.00
OSWEGO___5 23606	15.85 -0.26 -0.66	15.12 -0.29 -0.23	15.77 -0.29 0.00	13.28 -0.25 0.00	15.24 -0.28 0.00	16.63 -0.28 0.00	19.38 -0.30 0.00	22.74 -0.34 -0.04	17.16 -0.19 -2.02	-1.06 0.09 -6.03	14.42 -0.11 -1.79	21.97 -0.18 -0.47	24.62 -0.16 -0.38	23.64 -0.12 -1.31	18.10 -0.06 -3.16	14.08 -0.02 -11.21	11.88 0.00 -11.74	10.02 0.02 -18.02	26.94 -0.26 -0.31	27.50 -0.32 0.00	30.20 -0.36 -0.01	27.94 -0.39 0.00	25.46 -0.33 0.00	20.69 -0.33 0.00
OSWEGO___6 23613	15.85 -0.26 -0.66	15.12 -0.29 -0.23	15.77 -0.29 0.00	13.28 -0.25 0.00	15.24 -0.28 0.00	16.63 -0.28 0.00	19.38 -0.30 0.00	22.74 -0.34 -0.04	17.16 -0.19 -2.02	-1.06 0.09 -6.03	14.42 -0.11 -1.79	21.97 -0.18 -0.47	24.62 -0.16 -0.38	23.64 -0.12 -1.31	18.10 -0.06 -3.16	14.08 -0.02 -11.21	11.88 0.00 -11.74	10.02 0.02 -18.02	26.94 -0.26 -0.31	27.50 -0.32 0.00	30.20 -0.36 -0.01	27.94 -0.39 0.00	25.46 -0.33 0.00	20.69 -0.33 0.00
OUTOKUMPU-AB___DRP 24206	16.19 -0.22 -0.95	15.16 -0.36 -0.34	15.65 -0.42 0.00	13.16 -0.37 0.00	15.16 -0.36 0.00	16.69 -0.21 0.00	19.45 -0.24 0.00	22.87 -0.27 -0.09	18.34 -0.12 -3.14	2.13 0.03 -9.27	15.49 -0.05 -2.80	27.07 0.05 -5.33	25.21 0.22 -0.59	24.70 0.26 -1.99	20.06 0.28 -4.77	16.34 0.04 -13.41	14.67 0.00 -14.53	13.54 -0.08 -21.64	26.07 -0.14 0.68	27.35 -0.51 -0.03	25.31 -0.29 4.95	27.71 -0.51 0.12	25.76 0.01 0.04	19.01 -0.29 1.73
OXBOW___ 24026	15.97 -0.44 -0.94	14.97 -0.54 -0.33	15.46 -0.61 0.00	13.00 -0.54 0.00	14.97 -0.55 0.00	16.49 -0.42 0.00	19.19 -0.49 0.00	22.53 -0.60 -0.09	18.08 -0.38 -3.13	2.19 0.14 -9.22	15.26 -0.27 -2.78	25.89 -0.32 -4.52	24.81 -0.17 -0.58	24.30 -0.12 -1.98	19.76 0.01 -4.75	16.25 -0.01 -13.38	14.63 0.00 -14.49	13.62 0.06 -21.58	25.59 -0.62 0.68	26.86 -0.99 -0.03	24.80 -0.79 4.96	27.25 -0.96 0.12	25.36 -0.39 0.04	18.71 -0.58 1.73
OXY_CHEM_DSASP 323612	15.71 -0.69 -0.94	14.75 -0.76 -0.33	15.22 -0.84 0.00	12.80 -0.73 0.00	14.74 -0.78 0.00	16.24 -0.67 0.00	18.87 -0.81 0.00	22.11 -1.02 -0.09	17.68 -0.68 -3.03	2.26 0.29 -9.15	14.90 -0.53 -2.69	18.93 -0.77 1.99	24.28 -0.70 -0.58	23.74 -0.63 -1.93	19.32 -0.36 -4.67	16.03 -0.08 -13.22	14.38 -0.01 -14.25	13.48 0.26 -21.23	24.90 -1.25 0.74	26.18 -1.63 0.03	24.10 -1.45 4.99	26.64 -1.57 0.12	24.84 -0.91 0.04	18.32 -0.97 1.74
PACKARD_115_KV_ADAMS_187_REV_LBMP_A 345013	15.71 -0.69 -0.94	14.75 -0.76 -0.33	15.22 -0.84 0.00	12.80 -0.73 0.00	14.74 -0.78 0.00	16.24 -0.67 0.00	18.87 -0.81 0.00	22.11 -1.02 -0.09	17.68 -0.68 -3.03	2.26 0.29 -9.15	14.90 -0.53 -2.69	18.93 -0.77 1.99	24.28 -0.70 -0.58	23.74 -0.63 -1.93	19.32 -0.36 -4.67	16.03 -0.08 -13.22	14.38 -0.01 -14.25	13.48 0.26 -21.23	24.90 -1.25 0.74	26.18 -1.63 0.03	24.10 -1.45 4.99	26.64 -1.57 0.12	24.84 -0.91 0.04	18.32 -0.97 1.74
PARKCHTR_138_KV_TB2S_REV_LBMP_J 345007	20.43 1.57 -3.39	17.92 1.53 -1.20	17.57 1.51 0.00	14.81 1.27 0.00	16.95 1.43 0.00	18.63 1.61 -0.12	21.63 1.94 0.00	25.98 2.31 -0.63	28.71 1.73 -11.66	26.81 -0.83 -34.82	24.72 1.62 -10.36	26.97 2.57 -2.71	29.42 2.81 -2.21	31.78 2.43 -6.90	33.19 1.58 -16.60	32.08 0.35 -28.85	34.24 0.03 -34.07	45.43 -0.77 -54.21	30.65 2.12 -1.65	30.21 2.39 0.00	33.15 2.60 0.00	31.03 2.70 0.00	28.32 2.54 0.00	23.16 2.14 0.00
PARKCHTR_13_KV_CPCTY_REV_LBMP_J 345019	20.88 2.02 -3.39	18.35 1.97 -1.20	18.03 1.97 0.00	15.19 1.66 0.00	17.40 1.88 0.00	19.15 2.13 -0.12	22.24 2.56 0.00	26.73 3.05 -0.63	29.21 2.23 -11.66	26.57 -1.07 -34.82	25.12 2.01 -10.36	27.51 3.11 -2.71	30.17 3.57 -2.21	32.59 3.24 -6.90	33.72 2.11 -16.60	32.17 0.43 -28.85	34.24 0.03 -34.07	45.15 -1.05 -54.21	31.53 3.00 -1.65	31.15 3.33 0.00	34.17 3.61 0.00	31.96 3.63 0.00	29.11 3.33 0.00	23.77 2.75 0.00

PAVMNTRD_115_KV_BK1_REV_LBMP_A 345030	16.55 0.10 -0.99	15.46 -0.07 -0.35	15.94 -0.12 0.00	13.41 -0.12 0.00	15.45 -0.07 0.00	16.91 0.01 0.00	19.72 0.04 0.00	23.34 0.20 -0.10	18.83 0.25 -3.25	2.44 -0.07 -9.69	15.90 0.27 -2.89	26.39 0.62 -4.09	25.85 0.84 -0.62	25.26 0.75 -2.06	20.57 0.62 -4.95	16.60 0.09 -13.63	14.93 0.01 -14.78	13.56 -0.28 -21.86	26.41 0.50 0.98	28.00 0.17 0.00	24.67 0.35 6.23	28.33 0.15 0.16	26.29 0.55 0.05	18.93 0.08 2.17
PAWLING_115_KV_BK3_REV_LBMP_H 345028	21.07 1.55 -4.06	18.10 1.48 -1.44	17.55 1.49 0.00	14.78 1.24 0.00	16.92 1.39 0.00	18.62 1.57 -0.14	21.57 1.89 0.00	25.97 2.27 -0.66	29.54 1.79 -12.42	29.08 -0.83 -37.09	25.36 1.62 -11.00	27.17 2.62 -2.87	29.67 2.93 -2.34	32.33 2.57 -7.32	34.30 1.71 -17.59	33.54 0.35 -30.30	36.10 0.02 -35.93	48.34 -0.85 -57.21	31.01 2.37 -1.75	30.43 2.61 0.00	33.38 2.83 0.00	31.08 2.74 0.00	28.35 2.56 0.00	23.15 2.13 0.00
PEEKSKILL____ 23653	20.17 1.35 -3.36	17.67 1.30 -1.19	17.37 1.31 0.00	14.63 1.10 0.00	16.76 1.24 0.00	18.41 1.38 -0.12	21.33 1.65 0.00	25.62 1.96 -0.63	28.42 1.55 -11.55	26.59 -0.72 -34.48	24.41 1.41 -10.26	26.62 2.25 -2.68	29.05 2.47 -2.18	31.41 2.12 -6.84	32.84 1.39 -16.44	31.78 0.29 -28.61	33.94 0.02 -33.78	45.05 -0.68 -53.75	30.33 1.81 -1.63	29.87 2.05 0.00	32.78 2.23 0.00	30.59 2.25 0.00	27.94 2.15 0.00	22.88 1.86 0.00
PGE MADISON____WINDPWR 24146	18.39 1.13 -1.80	16.80 0.98 -0.64	17.10 1.04 0.00	14.43 0.89 0.00	16.55 1.03 0.00	18.10 1.15 -0.04	21.28 1.60 0.00	25.31 2.09 -0.19	22.69 1.51 -5.85	9.53 -0.76 -17.47	19.36 1.41 -5.20	25.63 2.40 -1.54	28.39 2.88 -1.11	28.71 2.67 -3.60	25.49 1.81 -8.67	21.78 0.33 -18.56	21.14 0.02 -20.98	24.15 -1.01 -33.17	31.06 2.99 -1.19	30.79 2.96 0.00	35.17 3.24 -1.38	30.99 2.62 -0.04	28.06 2.26 -0.01	23.07 1.57 -0.48
PIERCEFIELD____HYD 23852	19.14 -0.36 -4.03	16.28 -0.33 -1.43	15.73 -0.33 0.00	13.26 -0.28 0.00	15.25 -0.28 0.00	16.58 -0.32 0.00	19.33 -0.36 0.00	22.76 -0.29 0.00	25.32 -0.11 -10.11	23.03 0.03 -30.18	21.56 -0.16 -8.98	23.58 -0.45 -2.35	25.82 -0.49 -1.91	27.93 -0.58 -6.06	29.11 -0.47 -14.57	21.13 -0.11 -18.35	23.56 -0.01 -23.43	30.38 0.29 -38.11	27.38 -0.96 -1.44	26.83 -1.00 0.00	29.54 -1.01 0.00	27.54 -0.80 0.00	24.91 -0.88 0.00	20.57 -0.45 0.00
PINELAWN_CC_1 323563	24.43 1.91 -7.06	20.25 1.84 -3.22	17.87 1.81 0.00	15.10 1.57 0.00	17.26 1.74 0.00	19.00 1.97 -0.12	22.05 2.37 0.00	26.45 2.77 -0.63	28.81 1.82 -11.66	26.71 -0.94 -34.83	26.26 1.78 -11.73	30.39 2.68 -6.02	33.66 3.02 -6.24	32.37 2.55 -7.37	33.24 1.64 -16.60	32.09 0.34 -28.86	34.24 0.02 -34.07	45.44 -0.77 -54.22	30.53 2.00 -1.65	30.30 2.47 0.00	33.24 2.69 0.00	30.88 2.58 0.03	29.63 2.66 -1.18	23.59 2.57 0.00
PJM_GEN_HTP_PROXY 323702	20.41 1.55 -3.39	17.89 1.51 -1.20	17.58 1.52 0.00	14.82 1.28 0.00	16.96 1.44 0.00	18.63 1.60 -0.12	22.48 1.92 -0.88	25.96 2.28 -0.63	28.74 1.75 -11.66	26.62 -0.82 -34.61	24.73 1.63 -10.36	27.00 2.61 -2.71	29.46 2.85 -2.21	31.78 2.43 -6.90	33.19 1.59 -16.60	32.07 0.33 -28.85	34.24 0.02 -34.07	45.43 -0.77 -54.21	30.63 2.09 -1.65	30.19 2.36 0.00	33.12 2.58 0.00	31.01 2.68 0.00	28.30 2.56 0.04	23.20 2.18 0.00
PJM_GEN_KEystone 24065	17.95 0.45 -2.03	16.26 0.37 -0.72	16.40 0.34 0.00	13.82 0.28 0.00	15.87 0.35 0.00	17.36 0.40 -0.06	18.53 0.47 1.62	24.03 0.66 -0.33	24.25 0.61 -8.31	11.85 -0.23 -19.26	19.47 0.56 -6.17	20.17 0.98 2.49	26.80 1.09 -1.31	27.51 0.88 -4.18	25.65 0.61 -10.04	23.25 0.11 -20.26	23.34 0.01 -23.19	27.06 -0.28 -35.35	26.70 0.50 0.69	28.31 0.48 0.00	24.26 0.60 6.90	28.76 0.60 0.17	26.50 0.81 0.09	19.15 0.53 2.40
PJM_GEN_NEPTUNE_PROXY 323594	24.22 1.70 -7.06	20.05 1.65 -3.22	17.69 1.63 0.00	14.94 1.41 0.00	17.09 1.56 0.00	18.80 1.77 -0.12	22.68 2.11 -0.88	26.14 2.47 -0.63	28.63 1.65 -11.66	26.59 -0.86 -34.62	26.15 1.67 -11.73	30.29 2.58 -6.02	33.56 2.92 -6.24	32.30 2.49 -7.37	33.19 1.59 -16.60	32.07 0.33 -28.86	34.24 0.03 -34.07	45.44 -0.77 -54.22	30.49 1.95 -1.65	30.22 2.39 0.00	33.14 2.59 0.00	30.71 2.54 0.17	23.73 2.59 4.65	23.32 2.30 0.00
PJM_GEN_VFT_PROXY 323633	20.35 1.49 -3.39	17.83 1.44 -1.20	17.51 1.44 0.00	14.75 1.22 0.00	16.89 1.37 0.00	18.55 1.52 -0.12	22.41 1.84 -0.88	25.82 2.14 -0.63	28.65 1.66 -11.66	26.65 -0.78 -34.61	24.65 1.55 -10.36	-39.62 2.46 63.77	29.31 2.71 -2.21	31.65 2.30 -6.90	32.74 1.48 -16.25	32.05 0.31 -28.85	34.24 0.03 -34.07	45.10 -0.71 -53.83	30.26 1.91 -1.46	30.02 2.20 0.00	32.94 2.39 0.00	30.87 2.54 0.00	28.18 2.43 0.04	23.10 2.08 0.00
PLEASANTVLY____LBMP 24000	20.28 1.28 -3.54	17.67 1.23 -1.25	17.30 1.24 0.00	14.58 1.04 0.00	16.69 1.17 0.00	18.35 1.32 -0.13	21.25 1.56 0.00	25.55 1.85 -0.66	28.93 1.50 -12.10	28.25 -0.70 -36.13	24.83 1.34 -10.74	26.63 2.13 -2.81	29.05 2.36 -2.29	31.66 2.05 -7.16	33.56 1.34 -17.21	32.96 0.28 -29.79	35.37 0.02 -35.21	47.37 -0.66 -56.04	30.33 1.73 -1.71	29.78 1.96 0.00	32.68 2.13 0.00	30.48 2.15 0.00	27.84 2.05 0.00	22.77 1.75 0.00
PLSNTVLE_13_KV_13KVDISA_REV_LBMP_I 345020	20.31 1.43 -3.42	17.77 1.38 -1.21	17.45 1.38 0.00	14.70 1.16 0.00	16.82 1.30 0.00	18.49 1.47 -0.12	21.43 1.75 0.00	25.76 2.08 -0.64	28.71 1.64 -11.74	27.12 -0.76 -35.06	24.66 1.49 -10.43	26.80 2.38 -2.73	29.25 2.63 -2.22	31.67 2.28 -6.95	33.20 1.49 -16.71	32.21 0.31 -29.02	34.44 0.02 -34.28	45.80 -0.73 -54.55	30.52 1.97 -1.66	30.05 2.22 0.00	32.97 2.42 0.00	30.77 2.43 0.00	28.11 2.32 0.00	22.99 1.98 0.00
PLSTVYCH_69_KV_RQ-3_RG2_REV_LBMP_G 345023	21.59 1.41 -4.71	18.21 1.36 -1.67	17.43 1.37 0.00	14.69 1.15 0.00	16.82 1.29 0.00	18.53 1.46 -0.17	21.43 1.74 0.00	25.79 2.06 -0.68	30.10 1.65 -13.13	31.25 -0.77 -39.19	25.83 1.47 -11.62	27.09 2.37 -3.03	29.52 2.65 -2.47	32.51 2.34 -7.73	35.14 1.55 -18.58	34.96 0.31 -31.76	37.96 0.02 -37.79	51.41 -0.77 -60.20	30.85 2.11 -1.85	30.16 2.34 0.00	33.08 2.53 0.00	30.80 2.47 0.00	28.09 2.31 0.00	22.95 1.93 0.00
POLETTI____ 23519	20.39 1.53 -3.39	17.87 1.49 -1.20	17.57 1.51 0.00	14.81 1.27 0.00	16.95 1.42 0.00	18.61 1.59 -0.12	21.57 1.89 0.00	25.91 2.23 -0.63	28.71 1.72 -11.66	26.83 -0.81 -34.82	24.70 1.60 -10.36	26.95 2.56 -2.71	29.40 2.80 -2.21	31.73 2.39 -6.90	33.16 1.56 -16.60	32.06 0.32 -28.85	34.24 0.02 -34.07	45.44 -0.75 -54.21	30.58 2.04 -1.65	30.14 2.31 0.00	33.08 2.52 0.00	30.96 2.63 0.00	28.30 2.52 0.00	23.18 2.16 0.00
PORT_JEFF_3 23555	24.52 2.00 -7.06	20.33 1.93 -3.22	17.94 1.88 0.00	15.18 1.64 0.00	17.34 1.82 0.00	19.08 2.06 -0.12	22.15 2.46 0.00	26.51 2.84 -0.63	28.81 1.83 -11.66	26.71 -0.94 -34.83	26.40 1.92 -11.73	30.65 2.94 -6.02	34.01 3.37 -6.24	32.63 2.81 -7.37	33.40 1.79 -16.60	32.11 0.37 -28.86	34.25 0.03 -34.07	45.36 -0.84 -54.22	30.63 2.10 -1.65	30.49 2.67 0.00	33.43 2.88 0.00	30.95 2.72 0.11	26.02 2.80 2.56	23.68 2.66 0.00

PORT_JEFF_4 23616	24.52 2.00 -7.06	20.33 1.93 -3.22	17.94 1.88 0.00	15.18 1.64 0.00	17.34 1.82 0.00	19.08 2.06 -0.12	22.15 2.46 0.00	26.51 2.84 -0.63	28.81 1.83 -11.66	26.71 -0.94 -34.83	26.40 1.92 -11.73	30.65 2.94 -6.02	34.01 3.37 -6.24	32.63 2.81 -7.37	33.40 1.79 -16.60	32.11 0.37 -28.86	34.25 0.03 -34.07	45.36 -0.84 -54.22	30.63 2.10 -1.65	30.49 2.67 0.00	33.43 2.88 0.00	30.95 2.72 0.11	26.02 2.80 2.56	23.68 2.66 0.00
PORT_JEFF_IC 23713	24.57 2.05 -7.06	20.37 1.96 -3.22	17.98 1.92 0.00	15.22 1.68 0.00	17.38 1.86 0.00	19.13 2.10 -0.12	22.21 2.53 0.00	26.58 2.91 -0.63	28.87 1.88 -11.66	26.68 -0.97 -34.83	26.44 1.97 -11.73	30.74 3.03 -6.02	34.14 3.50 -6.24	32.77 2.95 -7.37	33.49 1.89 -16.60	32.11 0.37 -28.86	34.25 0.03 -34.07	45.37 -0.84 -54.22	30.64 2.11 -1.65	30.55 2.72 0.00	33.48 2.93 0.00	30.98 2.76 0.11	26.14 2.82 2.47	23.75 2.73 0.00
PPL PILGRIM_ST_GT1 24216	24.58 2.06 -7.06	20.39 1.99 -3.22	18.01 1.94 0.00	15.23 1.70 0.00	17.40 1.88 0.00	19.15 2.13 -0.12	22.24 2.55 0.00	26.64 2.96 -0.63	28.89 1.90 -11.66	26.65 -1.00 -34.83	26.40 1.92 -11.73	30.71 3.00 -6.02	34.11 3.48 -6.24	32.69 2.88 -7.37	33.44 1.83 -16.60	32.13 0.38 -28.86	34.25 0.03 -34.07	45.31 -0.90 -54.22	30.80 2.27 -1.65	30.65 2.82 0.00	33.75 3.20 0.00	31.29 3.05 0.10	26.75 3.04 2.07	23.77 2.75 0.00
PPL PILGRIM_ST_GT2 24217	24.58 2.06 -7.06	20.39 1.99 -3.22	18.01 1.94 0.00	15.23 1.70 0.00	17.40 1.88 0.00	19.15 2.13 -0.12	22.24 2.55 0.00	26.64 2.96 -0.63	28.89 1.90 -11.66	26.65 -1.00 -34.83	26.40 1.92 -11.73	30.71 3.00 -6.02	34.11 3.48 -6.24	32.69 2.88 -7.37	33.44 1.83 -16.60	32.13 0.38 -28.86	34.25 0.03 -34.07	45.31 -0.90 -54.22	30.80 2.27 -1.65	30.65 2.82 0.00	33.75 3.20 0.00	31.29 3.05 0.10	26.75 3.04 2.07	23.77 2.75 0.00
PPL_SHRM_GT3 24213	24.66 2.14 -7.06	20.45 2.05 -3.22	18.07 2.00 0.00	15.29 1.76 0.00	17.46 1.94 0.00	19.22 2.19 -0.12	22.31 2.63 0.00	26.71 3.04 -0.63	28.97 1.98 -11.66	26.63 -1.02 -34.83	26.53 2.06 -11.73	30.92 3.21 -6.02	34.39 3.76 -6.24	33.01 3.19 -7.37	33.64 2.04 -16.60	32.16 0.42 -28.86	34.25 0.03 -34.07	45.20 -1.01 -54.22	31.19 2.66 -1.65	31.03 3.21 0.00	34.01 3.46 0.00	31.43 3.20 0.11	26.46 3.20 2.52	23.91 2.89 0.00
PPL_SHRM_GT4 24214	24.66 2.14 -7.06	20.45 2.05 -3.22	18.07 2.00 0.00	15.29 1.76 0.00	17.46 1.94 0.00	19.22 2.19 -0.12	22.31 2.63 0.00	26.71 3.04 -0.63	28.97 1.98 -11.66	26.63 -1.02 -34.83	26.53 2.06 -11.73	30.92 3.21 -6.02	34.39 3.76 -6.24	33.01 3.19 -7.37	33.64 2.04 -16.60	32.16 0.42 -28.86	34.25 0.03 -34.07	45.20 -1.01 -54.22	31.19 2.66 -1.65	31.03 3.21 0.00	34.01 3.46 0.00	31.43 3.20 0.11	26.46 3.20 2.52	23.91 2.89 0.00
PROJECT___ORANGE 1 24174	17.25 0.02 -1.77	15.78 -0.03 -0.63	16.04 -0.03 0.00	13.50 -0.03 0.00	15.49 -0.03 0.00	16.92 0.01 0.00	19.75 0.06 0.00	23.22 0.12 -0.05	20.30 0.14 -4.83	7.19 -0.06 -14.43	17.25 0.21 -4.29	23.19 0.38 -1.12	25.79 0.47 -0.92	26.17 0.45 -3.27	23.23 0.33 -7.89	20.64 0.05 -17.70	19.89 0.00 -19.74	22.15 -0.18 -30.35	28.03 0.38 -0.75	28.11 0.29 0.00	30.87 0.32 0.00	28.58 0.24 0.00	26.03 0.24 0.00	21.11 0.09 0.00
PROJECT___ORANGE 2 24166	17.25 0.02 -1.77	15.78 -0.03 -0.63	16.04 -0.03 0.00	13.50 -0.03 0.00	15.49 -0.03 0.00	16.92 0.01 0.00	19.75 0.06 0.00	23.22 0.12 -0.05	20.30 0.14 -4.83	7.19 -0.06 -14.43	17.25 0.21 -4.29	23.19 0.38 -1.12	25.79 0.47 -0.92	26.17 0.45 -3.27	23.23 0.33 -7.89	20.64 0.05 -17.70	19.89 0.00 -19.74	22.15 -0.18 -30.35	28.03 0.38 -0.75	28.11 0.29 0.00	30.87 0.32 0.00	28.58 0.24 0.00	26.03 0.24 0.00	21.11 0.09 0.00
PYRITES___HYD 24023	19.17 -0.28 -3.99	16.35 -0.24 -1.41	15.82 -0.25 0.00	13.34 -0.20 0.00	15.33 -0.19 0.00	16.68 -0.22 0.00	19.47 -0.21 0.00	22.94 -0.10 0.00	25.27 0.02 -9.92	22.44 -0.02 -29.64	21.50 -0.06 -8.82	23.71 -0.28 -2.30	25.98 -0.29 -1.88	28.03 -0.37 -5.95	29.01 -0.30 -14.30	20.53 -0.07 -17.72	22.86 0.00 -22.72	29.18 0.20 -37.00	27.66 -0.64 -1.41	27.14 -0.69 0.00	29.87 -0.68 0.00	27.77 -0.57 0.00	25.11 -0.67 0.00	20.70 -0.32 0.00
RAMAPO___LBMP 323565	19.98 1.26 -3.26	17.54 1.21 -1.15	17.27 1.21 0.00	14.55 1.02 0.00	16.67 1.15 0.00	18.30 1.28 -0.12	21.21 1.52 0.00	25.46 1.80 -0.61	28.02 1.45 -11.24	25.74 -0.66 -33.58	24.04 1.30 -9.99	26.37 2.07 -2.61	28.79 2.26 -2.13	31.05 1.94 -6.66	32.30 1.27 -16.02	31.11 0.26 -27.96	33.15 0.02 -32.99	43.84 -0.62 -52.48	30.11 1.63 -1.59	29.67 1.85 0.00	32.58 2.03 0.00	30.38 2.04 0.00	27.74 1.95 0.00	22.71 1.69 0.00
RANKINE___ 23646	16.39 -0.05 -0.98	15.31 -0.22 -0.35	15.78 -0.28 0.00	13.27 -0.26 0.00	15.29 -0.23 0.00	16.80 -0.11 0.00	19.58 -0.10 0.00	23.11 -0.03 -0.10	18.62 0.07 -3.22	2.38 -0.04 -9.60	15.73 0.12 -2.86	27.11 0.34 -5.09	25.55 0.54 -0.61	24.99 0.51 -2.04	20.37 0.46 -4.91	16.52 0.07 -13.57	14.86 0.00 -14.71	13.67 -0.18 -21.86	26.28 0.21 0.82	27.68 -0.15 -0.01	25.04 0.05 5.56	28.07 -0.13 0.14	26.06 0.31 0.04	19.01 -0.07 1.94
RAVENSWOOD_GT2_1 24244	20.41 1.55 -3.39	17.89 1.50 -1.20	17.58 1.51 0.00	14.81 1.28 0.00	16.96 1.43 0.00	18.62 1.60 -0.12	21.60 1.91 0.00	25.94 2.27 -0.63	28.74 1.75 -11.66	26.82 -0.82 -34.82	24.72 1.62 -10.36	26.98 2.58 -2.71	29.43 2.83 -2.21	31.76 2.42 -6.90	33.17 1.57 -16.60	32.07 0.33 -28.85	34.24 0.03 -34.07	45.43 -0.76 -54.21	30.62 2.08 -1.65	30.19 2.36 0.00	33.13 2.58 0.00	31.00 2.66 0.00	28.33 2.54 0.00	23.19 2.17 0.00
RAVENSWOOD_GT2_2 24245	20.41 1.55 -3.39	17.89 1.50 -1.20	17.58 1.51 0.00	14.81 1.28 0.00	16.96 1.43 0.00	18.62 1.60 -0.12	21.60 1.91 0.00	25.94 2.27 -0.63	28.74 1.75 -11.66	26.82 -0.82 -34.82	24.72 1.62 -10.36	26.98 2.58 -2.71	29.43 2.83 -2.21	31.76 2.42 -6.90	33.17 1.57 -16.60	32.07 0.33 -28.85	34.24 0.03 -34.07	45.43 -0.76 -54.21	30.62 2.08 -1.65	30.19 2.36 0.00	33.13 2.58 0.00	31.00 2.66 0.00	28.33 2.54 0.00	23.19 2.17 0.00
RAVENSWOOD_GT2_3 24246	20.42 1.56 -3.39	17.90 1.52 -1.20	17.59 1.52 0.00	14.82 1.29 0.00	16.96 1.44 0.00	18.63 1.61 -0.12	21.62 1.93 0.00	25.96 2.29 -0.63	28.75 1.76 -11.66	26.81 -0.83 -34.82	24.73 1.63 -10.36	27.00 2.60 -2.71	29.45 2.85 -2.21	31.79 2.44 -6.90	33.19 1.58 -16.60	32.07 0.33 -28.85	34.24 0.02 -34.07	45.42 -0.77 -54.21	30.64 2.11 -1.65	30.22 2.39 0.00	33.15 2.61 0.00	31.02 2.68 0.00	28.35 2.57 0.00	23.21 2.19 0.00
RAVENSWOOD_GT2_4 24247	20.42 1.56 -3.39	17.90 1.52 -1.20	17.59 1.52 0.00	14.82 1.29 0.00	16.96 1.44 0.00	18.63 1.61 -0.12	21.62 1.93 0.00	25.96 2.29 -0.63	28.75 1.76 -11.66	26.81 -0.83 -34.82	24.73 1.63 -10.36	27.00 2.60 -2.71	29.45 2.85 -2.21	31.79 2.44 -6.90	33.19 1.58 -16.60	32.07 0.33 -28.85	34.24 0.02 -34.07	45.42 -0.77 -54.21	30.64 2.11 -1.65	30.22 2.39 0.00	33.15 2.61 0.00	31.02 2.68 0.00	28.35 2.57 0.00	23.21 2.19 0.00

RAVENSWOOD_GT3_1 24248	20.41 1.55 -3.39	17.89 1.51 -1.20	17.58 1.51 0.00	14.81 1.28 0.00	16.96 1.43 0.00	18.62 1.60 -0.12	21.60 1.91 0.00	25.94 2.27 -0.63	28.74 1.75 -11.66	26.82 -0.82 -34.82	24.72 1.62 -10.36	26.98 2.58 -2.71	29.43 2.83 -2.21	31.77 2.42 -6.90	33.18 1.57 -16.60	32.07 0.33 -28.85	34.24 0.03 -34.07	45.43 -0.76 -54.21	30.62 2.08 -1.65	30.19 2.36 0.00	33.13 2.58 0.00	31.00 2.66 0.00	28.33 2.55 0.00	23.19 2.17 0.00
RAVENSWOOD_GT3_2 24249	20.41 1.55 -3.39	17.89 1.51 -1.20	17.58 1.51 0.00	14.81 1.28 0.00	16.96 1.43 0.00	18.62 1.60 -0.12	21.60 1.91 0.00	25.94 2.27 -0.63	28.74 1.75 -11.66	26.82 -0.82 -34.82	24.72 1.62 -10.36	26.98 2.58 -2.71	29.43 2.83 -2.21	31.77 2.42 -6.90	33.18 1.57 -16.60	32.07 0.33 -28.85	34.24 0.03 -34.07	45.43 -0.76 -54.21	30.62 2.08 -1.65	30.19 2.36 0.00	33.13 2.58 0.00	31.00 2.66 0.00	28.33 2.55 0.00	23.19 2.17 0.00
RAVENSWOOD_GT3_3 24250	20.43 1.57 -3.39	17.91 1.52 -1.20	17.60 1.53 0.00	14.83 1.29 0.00	16.98 1.45 0.00	18.64 1.62 -0.12	21.62 1.94 0.00	25.97 2.30 -0.63	28.75 1.77 -11.66	26.81 -0.83 -34.82	24.74 1.64 -10.36	27.02 2.62 -2.71	29.47 2.87 -2.21	31.80 2.45 -6.90	33.20 1.60 -16.60	32.07 0.33 -28.85	34.24 0.03 -34.07	45.42 -0.78 -54.21	30.66 2.12 -1.65	30.23 2.40 0.00	33.17 2.62 0.00	31.04 2.71 0.00	28.37 2.59 0.00	23.22 2.20 0.00
RAVENSWOOD_GT3_4 24251	20.43 1.57 -3.39	17.91 1.52 -1.20	17.60 1.53 0.00	14.83 1.29 0.00	16.98 1.45 0.00	18.64 1.62 -0.12	21.62 1.94 0.00	25.97 2.30 -0.63	28.75 1.77 -11.66	26.81 -0.83 -34.82	24.74 1.64 -10.36	27.02 2.62 -2.71	29.47 2.87 -2.21	31.80 2.45 -6.90	33.20 1.60 -16.60	32.07 0.33 -28.85	34.24 0.03 -34.07	45.42 -0.78 -54.21	30.66 2.12 -1.65	30.23 2.40 0.00	33.17 2.62 0.00	31.04 2.71 0.00	28.37 2.59 0.00	23.22 2.20 0.00
RAVENSWOOD_GT_1 23729	20.46 1.60 -3.39	17.94 1.56 -1.20	17.63 1.57 0.00	14.85 1.32 0.00	17.01 1.48 0.00	18.68 1.65 -0.12	21.67 1.99 0.00	26.04 2.36 -0.63	28.78 1.80 -11.66	26.79 -0.85 -34.82	24.78 1.68 -10.36	27.07 2.67 -2.71	29.50 2.89 -2.21	31.82 2.47 -6.90	33.21 1.60 -16.60	32.07 0.34 -28.85	34.24 0.03 -34.07	45.42 -0.77 -54.21	30.66 2.13 -1.65	30.22 2.39 0.00	33.19 2.64 0.00	31.09 2.76 0.00	28.41 2.63 0.00	23.27 2.25 0.00
RAVENSWOOD_GT_10 24258	20.40 1.55 -3.39	17.89 1.50 -1.20	17.57 1.51 0.00	14.81 1.27 0.00	16.96 1.43 0.00	18.62 1.60 -0.12	21.60 1.91 0.00	25.94 2.27 -0.63	28.74 1.75 -11.66	26.82 -0.82 -34.82	24.72 1.62 -10.36	26.98 2.58 -2.71	29.43 2.83 -2.21	31.77 2.42 -6.90	33.17 1.57 -16.60	32.07 0.33 -28.85	34.24 0.03 -34.07	45.43 -0.76 -54.21	30.62 2.08 -1.65	30.19 2.36 0.00	33.12 2.58 0.00	31.00 2.66 0.00	28.33 2.54 0.00	23.19 2.17 0.00
RAVENSWOOD_GT_11 24259	20.40 1.55 -3.39	17.89 1.50 -1.20	17.57 1.51 0.00	14.81 1.27 0.00	16.96 1.43 0.00	18.62 1.60 -0.12	21.60 1.91 0.00	25.94 2.27 -0.63	28.74 1.75 -11.66	26.82 -0.82 -34.82	24.72 1.62 -10.36	26.98 2.58 -2.71	29.43 2.83 -2.21	31.77 2.42 -6.90	33.17 1.57 -16.60	32.07 0.33 -28.85	34.24 0.03 -34.07	45.43 -0.76 -54.21	30.62 2.08 -1.65	30.19 2.36 0.00	33.12 2.58 0.00	31.00 2.66 0.00	28.33 2.54 0.00	23.19 2.17 0.00
RAVENSWOOD_GT_4 24252	20.40 1.54 -3.39	17.88 1.49 -1.20	17.57 1.51 0.00	14.81 1.27 0.00	16.94 1.42 0.00	18.62 1.59 -0.12	21.59 1.90 0.00	25.92 2.25 -0.63	28.73 1.74 -11.66	26.82 -0.81 -34.81	24.71 1.61 -10.35	26.97 2.57 -2.71	29.42 2.81 -2.21	31.75 2.41 -6.90	33.17 1.57 -16.60	32.06 0.33 -28.85	34.24 0.03 -34.07	45.43 -0.76 -54.21	30.61 2.08 -1.65	30.18 2.36 0.00	33.12 2.57 0.00	30.98 2.65 0.00	28.32 2.65 0.00	23.18 2.16 0.00
RAVENSWOOD_GT_5 24254	20.40 1.54 -3.39	17.88 1.49 -1.20	17.57 1.51 0.00	14.81 1.27 0.00	16.94 1.42 0.00	18.62 1.59 -0.12	21.59 1.90 0.00	25.92 2.25 -0.63	28.73 1.74 -11.66	26.82 -0.81 -34.81	24.71 1.61 -10.35	26.97 2.57 -2.71	29.42 2.81 -2.21	31.75 2.41 -6.90	33.17 1.57 -16.60	32.06 0.33 -28.85	34.24 0.03 -34.07	45.43 -0.76 -54.21	30.61 2.08 -1.65	30.18 2.36 0.00	33.12 2.57 0.00	30.98 2.65 0.00	28.32 2.65 0.00	23.18 2.16 0.00
RAVENSWOOD_GT_6 24253	20.40 1.54 -3.39	17.88 1.49 -1.20	17.57 1.51 0.00	14.81 1.27 0.00	16.94 1.42 0.00	18.62 1.59 -0.12	21.59 1.90 0.00	25.92 2.25 -0.63	28.73 1.74 -11.66	26.82 -0.81 -34.81	24.71 1.61 -10.35	26.97 2.57 -2.71	29.42 2.81 -2.21	31.75 2.41 -6.90	33.17 1.57 -16.60	32.06 0.33 -28.85	34.24 0.03 -34.07	45.43 -0.76 -54.21	30.61 2.08 -1.65	30.18 2.36 0.00	33.12 2.57 0.00	30.98 2.65 0.00	28.32 2.65 0.00	23.18 2.16 0.00
RAVENSWOOD_GT_7 24255	20.40 1.54 -3.39	17.88 1.49 -1.20	17.57 1.51 0.00	14.81 1.27 0.00	16.94 1.42 0.00	18.62 1.59 -0.12	21.59 1.90 0.00	25.92 2.25 -0.63	28.73 1.74 -11.66	26.82 -0.81 -34.81	24.71 1.61 -10.35	26.97 2.57 -2.71	29.42 2.81 -2.21	31.75 2.41 -6.90	33.17 1.57 -16.60	32.06 0.33 -28.85	34.24 0.03 -34.07	45.43 -0.76 -54.21	30.61 2.08 -1.65	30.18 2.36 0.00	33.12 2.57 0.00	30.98 2.65 0.00	28.32 2.65 0.00	23.18 2.16 0.00
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	20.40 1.55 -3.39	17.89 1.50 -1.20	17.57 1.51 0.00	14.81 1.27 0.00	16.96 1.43 0.00	18.62 1.60 -0.12	21.60 1.91 0.00	25.94 2.27 -0.63	28.74 1.75 -11.66	26.82 -0.82 -34.82	24.72 1.62 -10.36	26.98 2.58 -2.71	29.43 2.83 -2.21	31.77 2.42 -6.90	33.17 1.57 -16.60	32.07 0.33 -28.85	34.24 0.03 -34.07	45.43 -0.76 -54.21	30.62 2.08 -1.65	30.19 2.36 0.00	33.12 2.58 0.00	31.00 2.66 0.00	28.33 2.54 0.00	23.19 2.17 0.00
RAVENSWOOD_GT_9 24257	20.40 1.55 -3.39	17.89 1.50 -1.20	17.57 1.51 0.00	14.81 1.27 0.00	16.96 1.43 0.00	18.62 1.60 -0.12	21.60 1.91 0.00	25.94 2.27 -0.63	28.74 1.75 -11.66	26.82 -0.82 -34.82	24.72 1.62 -10.36	26.98 2.58 -2.71	29.43 2.83 -2.21	31.77 2.42 -6.90	33.17 1.57 -16.60	32.07 0.33 -28.85	34.24 0.03 -34.07	45.43 -0.76 -54.21	30.62 2.08 -1.65	30.19 2.36 0.00	33.12 2.58 0.00	31.00 2.66 0.00	28.33 2.54 0.00	23.19 2.17 0.00
RAVENSWOOD___1 23533	20.45 1.60 -3.39	17.94 1.56 -1.20	17.62 1.56 0.00	14.85 1.32 0.00	17.00 1.47 0.00	18.68 1.65 -0.12	21.66 1.98 0.00	26.03 2.35 -0.63	28.78 1.79 -11.66	26.79 -0.85 -34.82	24.78 1.67 -10.36	27.07 2.67 -2.71	29.49 2.88 -2.21	31.82 2.47 -6.90	33.21 1.60 -16.60	32.07 0.34 -28.85	34.24 0.03 -34.07	45.42 -0.77 -54.21	30.65 2.12 -1.65	30.22 2.39 0.00	33.18 2.63 0.00	31.09 2.75 0.00	28.41 2.62 0.00	23.25 2.23 0.00
RAVENSWOOD___2 23534	20.45 1.59 -3.39	17.94 1.55 -1.20	17.62 1.55 0.00	14.84 1.31 0.00	16.97 1.45 0.00	18.64 1.61 -0.12	21.63 1.94 0.00	25.98 2.30 -0.63	28.74 1.76 -11.66	26.80 -0.84 -34.82	24.75 1.64 -10.36	27.02 2.62 -2.71	29.44 2.83 -2.21	31.77 2.43 -6.90	33.18 1.57 -16.60	32.07 0.33 -28.85	34.24 0.03 -34.07	45.46 -0.74 -54.21	30.58 2.05 -1.65	30.16 2.34 0.00	33.12 2.57 0.00	31.03 2.69 0.00	28.36 2.57 0.00	23.21 2.19 0.00

RAVENSWOOD___3 23535	20.41 1.55 -3.39	17.89 1.51 -1.20	17.58 1.51 0.00	14.81 1.28 0.00	16.96 1.43 0.00	18.62 1.60 -0.12	21.60 1.92 0.00	25.94 2.27 -0.63	28.74 1.75 -11.66	26.82 -0.82 -34.82	24.72 1.62 -10.36	26.98 2.58 -2.71	29.43 2.83 -2.21	31.77 2.42 -6.90	33.18 1.57 -16.60	32.07 0.33 -28.85	34.24 0.03 -34.07	45.43 -0.76 -54.21	30.62 2.09 -1.65	30.19 2.36 0.00	33.13 2.58 0.00	31.00 2.67 0.00	28.34 2.55 0.00	23.19 2.17 0.00
RAVENSWOOD___4 23820	20.45 1.59 -3.39	17.94 1.55 -1.20	17.62 1.55 0.00	14.85 1.31 0.00	16.99 1.47 0.00	18.66 1.64 -0.12	21.65 1.97 0.00	26.02 2.34 -0.63	28.77 1.78 -11.66	26.80 -0.84 -34.82	24.77 1.67 -10.36	27.05 2.66 -2.71	29.48 2.88 -2.21	31.81 2.46 -6.90	33.20 1.60 -16.60	32.08 0.34 -28.85	34.24 0.03 -34.07	45.43 -0.77 -54.21	30.65 2.11 -1.65	30.22 2.39 0.00	33.17 2.62 0.00	31.08 2.75 0.00	28.39 2.61 0.00	23.25 2.22 0.00
RCPL_TRUST___DRP 24196	20.43 1.57 -3.39	17.91 1.52 -1.20	17.60 1.53 0.00	14.83 1.30 0.00	16.98 1.45 0.00	18.64 1.62 -0.12	21.63 1.94 0.00	25.99 2.31 -0.63	28.76 1.78 -11.66	26.81 -0.83 -34.82	24.75 1.65 -10.36	27.04 2.65 -2.71	29.50 2.89 -2.21	31.81 2.46 -6.90	33.21 1.61 -16.60	32.07 0.34 -28.85	34.24 0.03 -34.07	45.42 -0.78 -54.21	30.66 2.12 -1.65	30.22 2.39 0.00	33.16 2.61 0.00	31.04 2.70 0.00	28.38 2.59 0.00	23.22 2.20 0.00
RENSSELAER___COGEN 23796	26.96 0.99 -10.51	19.91 1.01 -3.72	17.10 1.04 0.00	14.38 0.84 0.00	16.48 0.96 0.00	18.41 1.13 -0.38	20.94 1.26 0.00	25.08 1.16 -0.87	36.35 1.15 -19.87	51.65 -0.51 -59.34	31.31 0.93 -17.64	27.77 1.47 -4.61	29.82 1.66 -3.76	35.66 1.50 -11.72	44.16 0.99 -28.17	48.65 0.19 -45.57	54.58 0.01 -54.43	78.48 -0.51 -87.01	30.85 1.18 -2.78	29.19 1.36 0.00	32.05 1.50 0.00	29.73 1.39 0.00	27.08 1.29 0.00	22.15 1.13 0.00
REVERE_CPPR_DRP 24186	22.61 0.65 -6.51	18.04 0.56 -2.30	16.64 0.58 0.00	14.01 0.47 0.00	16.08 0.55 0.00	17.52 0.64 0.02	20.52 0.84 0.00	24.19 1.15 0.00	33.22 0.88 -17.01	43.19 -0.44 -50.81	28.68 0.83 -15.11	27.07 1.43 -3.95	29.31 1.69 -3.22	35.32 1.53 -11.34	43.35 0.98 -27.36	47.51 0.18 -44.44	53.29 0.01 -53.14	76.12 -0.57 -84.71	31.33 1.74 -2.70	29.59 1.77 0.00	32.44 1.89 0.00	29.92 1.58 0.00	27.15 1.36 0.00	21.97 0.95 0.00
RIVERBAY___ 323610	20.88 2.02 -3.39	18.35 1.97 -1.20	18.03 1.97 0.00	15.19 1.66 0.00	17.40 1.88 0.00	19.15 2.13 -0.12	22.24 2.56 0.00	26.73 3.05 -0.63	29.21 2.23 -11.66	26.57 -1.07 -34.82	25.12 2.01 -10.36	27.51 3.11 -2.71	30.17 3.57 -2.21	32.59 3.24 -6.90	33.72 2.11 -16.60	32.17 0.43 -28.85	34.24 0.03 -34.07	45.15 -1.05 -54.21	31.53 3.00 -1.65	31.15 3.33 0.00	34.17 3.61 0.00	31.96 3.63 0.00	29.11 3.33 0.00	23.77 2.75 0.00
ROCHESTER_9_IC 23652	16.29 -0.03 -0.86	15.35 -0.14 -0.31	15.89 -0.17 0.00	13.35 -0.18 0.00	15.36 -0.17 0.00	16.87 -0.04 0.00	19.69 0.01 0.00	23.19 0.07 -0.07	18.19 0.12 -2.74	0.94 -0.08 -8.19	15.38 0.20 -2.44	22.71 0.45 -0.58	25.57 0.66 -0.52	24.90 0.69 -1.76	19.79 0.53 -4.25	15.68 0.09 -12.70	13.75 0.00 -13.61	12.38 -0.22 -20.63	27.19 0.42 0.12	28.03 0.20 0.00	28.61 0.35 2.30	28.42 0.14 0.06	26.10 0.33 0.02	20.27 0.05 0.80
ROSETON___1 23587	20.02 1.23 -3.33	17.54 1.18 -1.18	17.25 1.19 0.00	14.54 1.00 0.00	16.65 1.13 0.00	18.29 1.26 -0.12	21.19 1.50 0.00	25.45 1.78 -0.63	28.42 1.45 -11.64	26.92 -0.67 -34.77	24.39 1.30 -10.34	26.46 2.07 -2.70	28.88 2.28 -2.20	31.32 1.98 -6.89	32.88 1.30 -16.57	31.98 0.27 -28.82	34.20 0.02 -34.04	45.51 -0.63 -54.16	30.19 1.66 -1.64	29.70 1.88 0.00	32.59 2.04 0.00	30.39 2.06 0.00	27.75 1.96 0.00	22.71 1.69 0.00
ROSETON___2 23588	20.02 1.23 -3.33	17.54 1.18 -1.18	17.25 1.19 0.00	14.54 1.00 0.00	16.65 1.13 0.00	18.29 1.26 -0.12	21.19 1.50 0.00	25.45 1.78 -0.63	28.42 1.45 -11.64	26.92 -0.67 -34.77	24.39 1.30 -10.34	26.46 2.07 -2.70	28.88 2.28 -2.20	31.32 1.98 -6.89	32.88 1.30 -16.57	31.98 0.27 -28.82	34.20 0.02 -34.04	45.51 -0.63 -54.16	30.19 1.66 -1.64	29.70 1.88 0.00	32.59 2.04 0.00	30.39 2.06 0.00	27.75 1.96 0.00	22.71 1.69 0.00
RUSSELL___1 23602	16.38 0.05 -0.86	15.42 -0.06 -0.31	15.96 -0.10 0.00	13.41 -0.12 0.00	15.42 -0.10 0.00	16.95 0.04 0.00	19.78 0.10 0.00	23.30 0.19 -0.07	18.27 0.20 -2.75	0.90 -0.12 -8.20	15.46 0.27 -2.44	22.88 0.61 -0.58	25.76 0.84 -0.52	25.08 0.87 -1.76	19.91 0.66 -4.25	15.71 0.12 -12.70	13.75 0.00 -13.61	12.33 -0.29 -20.63	27.39 0.63 0.12	28.23 0.40 0.00	28.83 0.57 2.29	28.61 0.33 0.06	26.26 0.49 0.02	20.39 0.17 0.80
RUSSELL___2 23532	16.38 0.05 -0.86	15.42 -0.06 -0.31	15.96 -0.10 0.00	13.41 -0.12 0.00	15.42 -0.10 0.00	16.95 0.04 0.00	19.78 0.10 0.00	23.30 0.19 -0.07	18.27 0.20 -2.75	0.90 -0.12 -8.20	15.46 0.27 -2.44	22.88 0.61 -0.58	25.76 0.84 -0.52	25.08 0.87 -1.76	19.91 0.66 -4.25	15.71 0.12 -12.70	13.75 0.00 -13.61	12.33 -0.29 -20.63	27.39 0.63 0.12	28.23 0.40 0.00	28.83 0.57 2.29	28.61 0.33 0.06	26.26 0.49 0.02	20.39 0.17 0.80
RUSSELL___3 23549	16.38 0.05 -0.86	15.42 -0.06 -0.31	15.96 -0.10 0.00	13.41 -0.12 0.00	15.42 -0.10 0.00	16.95 0.04 0.00	19.78 0.10 0.00	23.30 0.19 -0.07	18.27 0.20 -2.75	0.90 -0.12 -8.20	15.46 0.27 -2.44	22.88 0.61 -0.58	25.76 0.84 -0.52	25.08 0.87 -1.76	19.91 0.66 -4.25	15.71 0.12 -12.70	13.75 0.00 -13.61	12.33 -0.29 -20.63	27.39 0.63 0.12	28.23 0.40 0.00	28.83 0.57 2.29	28.61 0.33 0.06	26.26 0.49 0.02	20.39 0.17 0.80
RUSSELL___4 23556	16.38 0.05 -0.86	15.42 -0.06 -0.31	15.96 -0.10 0.00	13.41 -0.12 0.00	15.42 -0.10 0.00	16.95 0.04 0.00	19.78 0.10 0.00	23.30 0.19 -0.07	18.27 0.20 -2.75	0.90 -0.12 -8.20	15.46 0.27 -2.44	22.88 0.61 -0.58	25.76 0.84 -0.52	25.08 0.87 -1.76	19.91 0.66 -4.25	15.71 0.12 -12.70	13.75 0.00 -13.61	12.33 -0.29 -20.63	27.39 0.63 0.12	28.23 0.40 0.00	28.83 0.57 2.29	28.61 0.33 0.06	26.26 0.49 0.02	20.39 0.17 0.80
RUSSELL___STATION 23914	16.38 0.05 -0.86	15.42 -0.06 -0.31	15.96 -0.10 0.00	13.41 -0.12 0.00	15.42 -0.10 0.00	16.95 0.04 0.00	19.78 0.10 0.00	23.30 0.19 -0.07	18.27 0.20 -2.75	0.90 -0.12 -8.20	15.46 0.27 -2.44	22.88 0.61 -0.58	25.76 0.84 -0.52	25.08 0.87 -1.76	19.91 0.66 -4.25	15.71 0.12 -12.70	13.75 0.00 -13.61	12.33 -0.29 -20.63	27.39 0.63 0.12	28.23 0.40 0.00	28.83 0.57 2.29	28.61 0.33 0.06	26.26 0.49 0.02	20.39 0.17 0.80
S SALMON___HYD 24043	17.48 0.00 -2.02	15.84 -0.06 -0.71	16.03 -0.03 0.00	13.50 -0.04 0.00	15.48 -0.04 0.00	16.88 -0.03 0.00	19.72 0.03 0.00	23.20 0.12 -0.04	21.15 0.14 -5.68	9.72 -0.08 -16.97	17.97 0.17 -5.05	23.32 0.31 -1.32	25.87 0.39 -1.08	26.40 0.37 -3.58	23.85 0.22 -8.62	20.96 0.03 -18.04	20.64 0.00 -20.50	24.25 -0.14 -32.40	28.04 0.29 -0.86	28.16 0.33 0.00	30.94 0.39 0.00	28.59 0.25 0.00	25.99 0.20 0.00	21.04 0.02 0.00

SAWYER_23_KV_LOAD_REV_LBMP_A 345024	16.14 -0.28 -0.96	15.09 -0.43 -0.34	15.57 -0.50 0.00	13.09 -0.45 0.00	15.08 -0.45 0.00	16.58 -0.32 0.00	19.30 -0.38 0.00	22.74 -0.39 -0.09	18.27 -0.19 -3.14	2.26 0.07 -9.37	15.41 -0.12 -2.79	26.62 -0.10 -5.03	25.04 0.04 -0.60	24.50 0.07 -1.99	19.96 0.16 -4.79	16.32 0.02 -13.42	14.65 0.00 -14.51	13.58 -0.01 -21.61	25.83 -0.32 0.73	27.14 -0.69 0.00	24.94 -0.50 5.12	27.58 -0.63 0.13	25.64 -0.11 0.04	18.86 -0.38 1.79
SELKIRK___I 23801	26.68 0.96 -10.27	19.77 0.95 -3.63	17.04 0.98 0.00	14.33 0.80 0.00	16.43 0.91 0.00	18.34 1.06 -0.37	20.89 1.21 0.00	25.11 1.21 -0.86	35.55 1.20 -19.03	49.10 -0.54 -56.82	30.60 0.97 -16.89	27.65 1.54 -4.41	29.73 1.73 -3.60	35.22 1.56 -11.22	43.00 1.03 -26.97	46.94 0.21 -43.85	52.28 0.02 -52.13	74.76 -0.52 -83.30	30.78 1.24 -2.65	29.24 1.42 0.00	32.12 1.57 0.00	29.79 1.46 0.00	27.14 1.36 0.00	22.18 1.16 0.00
SELKIRK___II 23799	26.71 0.95 -10.30	19.78 0.95 -3.65	17.04 0.98 0.00	14.33 0.79 0.00	16.43 0.91 0.00	18.34 1.06 -0.37	20.89 1.20 0.00	25.10 1.20 -0.86	35.58 1.19 -19.07	49.21 -0.54 -56.93	30.64 0.96 -16.93	27.65 1.54 -4.42	29.73 1.73 -3.60	35.23 1.55 -11.24	43.06 1.03 -27.03	47.02 0.20 -43.93	52.37 0.01 -52.22	74.91 -0.52 -83.45	30.77 1.23 -2.65	29.24 1.41 0.00	32.11 1.56 0.00	29.79 1.45 0.00	27.14 1.35 0.00	22.18 1.16 0.00
SENECA OSWGO___HYD 24041	16.45 -0.15 -1.14	15.40 -0.18 -0.40	15.89 -0.18 0.00	13.38 -0.15 0.00	15.34 -0.18 0.00	16.73 -0.17 0.00	19.69 0.00 0.00	23.27 0.19 -0.05	18.52 -0.11 -3.31	2.77 0.08 -9.87	15.68 0.00 -2.94	22.46 0.01 -0.77	25.09 0.07 -0.63	24.71 0.11 -2.16	20.28 0.09 -5.19	16.78 0.01 -13.88	15.28 0.00 -15.14	15.55 -0.08 -23.64	27.43 0.02 -0.52	27.77 -0.05 0.00	30.49 -0.06 0.00	28.19 -0.15 0.00	25.67 -0.11 0.00	20.85 -0.17 0.00
SENECA___ENERGY 23797	16.64 0.05 -1.14	15.54 -0.04 -0.40	16.00 -0.06 0.00	13.45 -0.08 0.00	15.47 -0.06 0.00	16.95 0.04 0.00	19.78 0.10 0.00	23.28 0.16 -0.08	18.95 0.18 -3.45	3.04 -0.09 -10.30	16.07 0.26 -3.06	22.93 0.44 -0.80	25.62 0.57 -0.65	25.29 0.61 -2.24	20.88 0.47 -5.40	17.22 0.08 -14.26	15.70 0.00 -15.55	15.81 -0.27 -24.10	28.02 0.59 -0.53	28.24 0.42 0.00	31.00 0.45 0.00	28.57 0.23 0.00	26.07 0.29 0.00	21.15 0.13 0.00
SHOEMAKER___GT 23640	19.62 1.08 -3.08	17.30 1.03 -1.09	17.10 1.04 0.00	14.41 0.87 0.00	16.51 0.98 0.00	18.12 1.11 -0.11	21.00 1.32 0.00	25.20 1.58 -0.58	27.33 1.28 -10.72	24.22 -0.60 -32.00	23.43 1.16 -9.53	26.02 1.85 -2.49	28.46 2.04 -2.03	30.58 1.78 -6.35	31.46 1.17 -15.27	29.94 0.24 -26.82	31.76 0.02 -31.60	41.66 -0.58 -50.25	29.94 1.54 -1.51	29.55 1.73 0.00	32.44 1.89 0.00	30.20 1.86 0.00	27.55 1.77 0.00	22.51 1.49 0.00
SHOREHAM_IC_1 23715	24.66 2.14 -7.06	20.45 2.05 -3.22	18.07 2.00 0.00	15.29 1.76 0.00	17.46 1.94 0.00	19.22 2.19 -0.12	22.31 2.63 0.00	26.71 3.04 -0.63	28.97 1.98 -11.66	26.63 -1.02 -34.83	26.53 2.06 -11.73	30.92 3.21 -6.02	34.39 3.76 -6.24	33.01 3.19 -7.37	33.64 2.04 -16.60	32.16 0.42 -28.86	34.25 0.03 -34.07	45.20 -1.01 -54.22	31.19 2.66 -1.65	31.03 3.21 0.00	34.01 3.46 0.00	31.43 3.20 0.11	26.46 3.20 2.52	23.91 2.89 0.00
SHOREHAM_IC_2 23716	24.66 2.14 -7.06	20.45 2.05 -3.22	18.07 2.00 0.00	15.29 1.76 0.00	17.46 1.94 0.00	19.22 2.19 -0.12	22.31 2.63 0.00	26.71 3.04 -0.63	28.97 1.98 -11.66	26.63 -1.02 -34.83	26.53 2.06 -11.73	30.92 3.21 -6.02	34.39 3.76 -6.24	33.01 3.19 -7.37	33.64 2.04 -16.60	32.16 0.42 -28.86	34.25 0.03 -34.07	45.20 -1.01 -54.22	31.19 2.66 -1.65	31.03 3.21 0.00	34.01 3.46 0.00	31.43 3.20 0.11	26.46 3.20 2.52	23.91 2.89 0.00
SISSONVILLE____ 23735	19.14 -0.36 -4.03	16.28 -0.33 -1.43	15.73 -0.33 0.00	13.26 -0.28 0.00	15.25 -0.28 0.00	16.58 -0.32 0.00	19.33 -0.36 0.00	22.76 -0.29 0.00	25.32 -0.11 -10.11	23.03 0.03 -30.18	21.56 -0.16 -8.98	23.58 -0.45 -2.35	25.82 -0.49 -1.91	27.93 -0.58 -6.06	29.11 -0.47 -14.57	21.13 -0.11 -18.35	23.56 -0.01 -23.43	30.38 0.29 -38.11	27.38 -0.96 -1.44	26.83 -1.00 0.00	29.54 -1.01 0.00	27.54 -0.80 0.00	24.91 -0.88 0.00	20.57 -0.45 0.00
SITHE_IND_GS1 24169	15.60 -0.41 -0.55	14.95 -0.42 -0.19	15.64 -0.43 0.00	13.17 -0.36 0.00	15.11 -0.42 0.00	16.49 -0.42 0.00	19.22 -0.47 0.00	22.53 -0.54 -0.04	16.68 -0.35 -1.70	-1.94 0.15 -5.09	14.02 -0.24 -1.51	21.68 -0.40 -0.39	24.31 -0.41 -0.32	23.22 -0.33 -1.11	17.47 -0.21 -2.67	13.42 -0.05 -10.59	11.09 0.00 -10.95	8.82 0.09 -16.75	26.64 -0.52 -0.27	27.24 -0.59 0.00	29.88 -0.66 0.01	27.68 -0.66 0.00	25.22 -0.57 0.00	20.50 -0.52 0.00
SITHE_IND_GS2 24170	15.60 -0.41 -0.55	14.95 -0.42 -0.19	15.64 -0.43 0.00	13.17 -0.36 0.00	15.11 -0.42 0.00	16.49 -0.42 0.00	19.22 -0.47 0.00	22.53 -0.54 -0.04	16.68 -0.35 -1.70	-1.94 0.15 -5.09	14.02 -0.24 -1.51	21.68 -0.40 -0.39	24.31 -0.41 -0.32	23.22 -0.33 -1.11	17.47 -0.21 -2.67	13.42 -0.05 -10.59	11.09 0.00 -10.95	8.82 0.09 -16.75	26.64 -0.52 -0.27	27.24 -0.59 0.00	29.88 -0.66 0.01	27.68 -0.66 0.00	25.22 -0.57 0.00	20.50 -0.52 0.00
SITHE_IND_GS3 24171	15.60 -0.41 -0.55	14.95 -0.42 -0.19	15.64 -0.43 0.00	13.17 -0.36 0.00	15.11 -0.42 0.00	16.49 -0.42 0.00	19.22 -0.47 0.00	22.53 -0.54 -0.04	16.68 -0.35 -1.70	-1.94 0.15 -5.09	14.02 -0.24 -1.51	21.68 -0.40 -0.39	24.31 -0.41 -0.32	23.22 -0.33 -1.11	17.47 -0.21 -2.67	13.42 -0.05 -10.59	11.09 0.00 -10.95	8.82 0.09 -16.75	26.64 -0.52 -0.27	27.24 -0.59 0.00	29.88 -0.66 0.01	27.68 -0.66 0.00	25.22 -0.57 0.00	20.50 -0.52 0.00
SITHE_IND_GS4 24172	15.60 -0.41 -0.55	14.95 -0.42 -0.19	15.64 -0.43 0.00	13.17 -0.36 0.00	15.11 -0.42 0.00	16.49 -0.42 0.00	19.22 -0.47 0.00	22.53 -0.54 -0.04	16.68 -0.35 -1.70	-1.94 0.15 -5.09	14.02 -0.24 -1.51	21.68 -0.40 -0.39	24.31 -0.41 -0.32	23.22 -0.33 -1.11	17.47 -0.21 -2.67	13.42 -0.05 -10.59	11.09 0.00 -10.95	8.82 0.09 -16.75	26.64 -0.52 -0.27	27.24 -0.59 0.00	29.88 -0.66 0.01	27.68 -0.66 0.00	25.22 -0.57 0.00	20.50 -0.52 0.00
SITHE___BATAVIA 24024	16.47 0.09 -0.91	15.44 -0.07 -0.32	15.95 -0.11 0.00	13.40 -0.13 0.00	15.44 -0.08 0.00	17.01 0.10 0.00	19.86 0.18 0.00	23.42 0.29 -0.08	18.57 0.28 -2.96	1.47 -0.16 -8.81	15.69 0.31 -2.63	23.96 0.64 -1.64	25.89 0.93 -0.56	25.28 0.95 -1.89	20.29 0.75 -4.54	16.10 0.13 -13.09	14.24 0.00 -14.10	12.82 -0.34 -21.17	27.20 0.74 0.43	28.27 0.44 -0.01	27.50 0.69 3.74	28.60 0.36 0.09	26.42 0.66 0.03	19.94 0.22 1.30
SITHE___INDEPEND 23800	15.60 -0.41 -0.55	14.95 -0.42 -0.19	15.64 -0.43 0.00	13.17 -0.36 0.00	15.11 -0.42 0.00	16.49 -0.42 0.00	19.22 -0.47 0.00	22.53 -0.54 -0.04	16.68 -0.35 -1.70	-1.94 0.15 -5.09	14.02 -0.24 -1.51	21.68 -0.40 -0.39	24.31 -0.41 -0.32	23.22 -0.33 -1.11	17.47 -0.21 -2.67	13.42 -0.05 -10.59	11.09 0.00 -10.95	8.82 0.09 -16.75	26.64 -0.52 -0.27	27.24 -0.59 0.00	29.88 -0.66 0.01	27.68 -0.66 0.00	25.22 -0.57 0.00	20.50 -0.52 0.00

SITHE___MASSENA 23902	18.61 -0.51 -3.66	16.02 -0.46 -1.30	15.59 -0.47 0.00	13.15 -0.38 0.00	15.10 -0.42 0.00	16.41 -0.50 0.00	19.08 -0.60 0.00	22.42 -0.62 0.00	23.73 -0.34 -8.74	19.08 0.16 -26.10	20.13 -0.38 -7.76	22.94 -0.78 -2.03	25.20 -0.85 -1.65	26.84 -0.80 -5.19	26.95 -0.54 -12.48	16.35 -0.11 -13.58	18.22 0.00 -18.09	22.04 0.30 -29.75	27.15 -0.97 -1.23	26.77 -1.06 0.00	29.40 -1.15 0.00	27.31 -1.02 0.00	24.75 -1.04 0.00	20.36 -0.67 0.00
SITHE___OGDNSBRG 24021	19.00 -0.35 -3.89	16.25 -0.31 -1.38	15.75 -0.31 0.00	13.28 -0.25 0.00	15.27 -0.26 0.00	16.60 -0.30 0.00	19.36 -0.32 0.00	22.79 -0.25 0.00	24.82 -0.08 -9.58	21.44 0.03 -28.59	21.09 -0.16 -8.51	23.50 -0.41 -2.22	25.76 -0.45 -1.81	27.67 -0.49 -5.72	28.41 -0.36 -13.76	19.30 -0.08 -16.49	21.49 -0.01 -21.35	27.07 0.22 -34.86	27.55 -0.70 -1.36	27.07 -0.75 0.00	29.76 -0.79 0.00	27.65 -0.69 0.00	25.01 -0.78 0.00	20.60 -0.43 0.00
SITHE___STERLING 23777	21.99 0.55 -5.97	17.77 0.47 -2.11	16.55 0.49 0.00	13.93 0.40 0.00	15.99 0.46 0.00	17.45 0.54 0.00	20.40 0.72 0.00	24.08 1.02 -0.02	30.91 0.80 -14.78	36.56 -0.40 -44.14	26.64 0.77 -13.13	26.44 1.33 -3.43	28.78 1.58 -2.80	34.31 1.41 -10.45	41.14 0.89 -25.24	44.78 0.17 -41.73	49.84 0.01 -49.69	70.50 -0.51 -79.04	30.90 1.53 -2.48	29.34 1.51 0.00	32.17 1.61 0.00	29.69 1.35 0.00	26.96 1.18 0.00	21.84 0.82 0.00
SOUTH CAIRO___GT 23612	22.56 1.44 -5.66	18.57 1.38 -2.00	17.46 1.40 0.00	14.69 1.16 0.00	16.84 1.32 0.00	18.64 1.53 -0.20	21.50 1.82 0.00	25.87 2.08 -0.75	32.76 1.78 -15.66	38.73 -0.84 -46.75	27.99 1.36 -13.88	27.62 2.31 -3.62	29.93 2.58 -2.95	34.13 2.46 -9.22	38.89 1.72 -22.17	39.86 0.32 -36.65	40.34 0.02 -40.18	55.15 -0.89 -64.05	31.38 2.51 -1.98	30.78 2.96 0.00	33.94 3.39 0.00	31.23 2.89 0.00	28.27 2.49 0.00	22.95 1.93 0.00
SOUTH HAMPTN___IC 23720	25.15 2.62 -7.06	20.90 2.50 -3.22	18.53 2.46 0.00	15.67 2.14 0.00	17.90 2.37 0.00	19.69 2.67 -0.12	22.89 3.21 0.00	27.44 3.77 -0.63	29.49 2.51 -11.66	26.37 -1.27 -34.83	27.09 2.61 -11.73	32.02 4.30 -6.02	35.59 4.96 -6.24	34.06 4.25 -7.37	34.34 2.73 -16.60	32.30 0.56 -28.86	34.26 0.04 -34.07	44.85 -1.36 -54.22	32.34 3.81 -1.65	32.22 4.40 0.00	35.29 4.74 0.00	32.51 4.29 0.11	27.40 4.16 2.55	24.60 3.58 0.00
SOUTHOLD___IC 23719	25.47 2.95 -7.06	21.21 2.80 -3.22	18.84 2.78 0.00	15.93 2.39 0.00	18.19 2.66 0.00	20.02 3.00 -0.12	23.28 3.60 0.00	27.95 4.28 -0.63	29.85 2.87 -11.66	26.21 -1.44 -34.83	27.46 2.99 -11.73	32.26 4.55 -6.02	36.28 5.64 -6.24	34.80 4.98 -7.37	34.79 3.18 -16.60	32.37 0.62 -28.86	34.26 0.04 -34.07	44.60 -1.60 -54.22	33.18 4.64 -1.65	33.10 5.27 0.00	36.22 5.67 0.00	33.31 5.09 0.11	28.09 4.85 2.55	25.10 4.08 0.00
ST LAWRENCE___ 23600	18.39 -0.66 -3.59	15.85 -0.60 -1.27	15.45 -0.62 0.00	13.03 -0.51 0.00	14.96 -0.57 0.00	16.24 -0.66 0.00	18.87 -0.81 0.00	22.17 -0.87 0.00	23.28 -0.51 -8.46	18.34 0.24 -25.27	19.74 -0.52 -7.52	22.74 -0.92 -1.96	24.98 -1.02 -1.60	26.52 -0.94 -5.01	26.43 -0.63 -12.05	15.37 -0.12 -12.61	17.14 -0.01 -17.00	20.38 0.34 -28.06	26.98 -1.10 -1.19	26.64 -1.19 0.00	29.25 -1.30 0.00	27.16 -1.18 0.00	24.61 -1.18 0.00	20.15 -0.87 0.00
STATION 5_MISC_HYD 23604	16.29 -0.03 -0.86	15.35 -0.14 -0.31	15.89 -0.17 0.00	13.35 -0.18 0.00	15.36 -0.17 0.00	16.87 -0.04 0.00	19.69 0.01 0.00	23.19 0.07 -0.07	18.19 0.12 -2.74	0.94 -0.08 -8.19	15.38 0.20 -2.44	22.71 0.45 -0.58	25.57 0.66 -0.52	24.90 0.69 -1.76	19.79 0.53 -4.25	15.68 0.09 -12.70	13.75 0.00 -13.61	12.38 -0.22 -20.63	27.19 0.42 0.12	28.03 0.20 0.00	28.61 0.35 2.30	28.42 0.14 0.06	26.10 0.33 0.02	20.27 0.05 0.80
STA_168_34_KV_BK1_2_REV_LBMP_B 345032	16.47 0.06 -0.94	15.48 -0.04 -0.33	16.00 -0.06 0.00	13.46 -0.08 0.00	15.46 -0.06 0.00	16.96 0.06 0.00	19.83 0.14 0.00	23.35 0.23 -0.07	18.51 0.23 -2.95	1.49 -0.12 -8.79	15.65 0.30 -2.61	22.92 0.55 -0.68	25.72 0.77 -0.56	25.16 0.81 -1.90	20.20 0.61 -4.58	16.15 0.11 -13.16	14.32 0.00 -14.17	13.35 -0.31 -21.68	27.72 0.71 -0.13	28.35 0.52 0.00	29.78 0.62 1.38	28.68 0.37 0.04	26.24 0.46 0.01	20.73 0.19 0.48
STA_56_34_KV_BUS2_REV_LBMP_B 345033	16.19 -0.14 -0.86	15.24 -0.25 -0.31	15.78 -0.28 0.00	13.26 -0.27 0.00	15.25 -0.28 0.00	16.74 -0.16 0.00	19.55 -0.13 0.00	23.03 -0.08 -0.07	18.09 0.03 -2.74	0.98 -0.03 -8.19	15.29 0.11 -2.44	22.56 0.29 -0.58	25.40 0.48 -0.52	24.74 0.54 -1.76	19.68 0.43 -4.25	15.67 0.08 -12.70	13.75 0.00 -13.61	12.47 -0.18 -20.66	27.08 0.27 0.08	27.88 0.05 0.00	28.59 0.16 2.12	28.25 -0.04 0.05	25.91 0.14 0.02	20.19 -0.09 0.74
STEEL___WIND 323596	16.40 -0.04 -0.98	15.32 -0.20 -0.35	15.80 -0.27 0.00	13.29 -0.25 0.00	15.31 -0.22 0.00	16.81 -0.09 0.00	19.60 -0.08 0.00	23.13 0.00 -0.10	18.64 0.09 -3.22	2.37 -0.05 -9.60	15.74 0.13 -2.86	27.13 0.36 -5.09	25.57 0.56 -0.61	25.01 0.53 -2.04	20.39 0.47 -4.91	16.52 0.07 -13.57	14.86 0.00 -14.71	13.66 -0.18 -21.86	26.30 0.23 0.82	27.71 -0.12 -0.01	25.08 0.08 5.56	28.09 -0.11 0.14	26.08 0.34 0.04	19.03 -0.05 1.94
STEBEN_REC_LFGE 323667	17.24 0.56 -1.22	15.94 0.33 -0.43	16.28 0.21 0.00	13.69 0.15 0.00	15.77 0.25 0.00	17.29 0.36 -0.02	20.25 0.56 0.00	24.05 0.87 -0.13	20.13 0.73 -4.08	4.67 -0.34 -12.18	17.20 0.83 -3.62	25.28 1.53 -2.06	27.00 1.83 -0.77	26.71 1.70 -2.56	22.39 1.22 -6.17	18.31 0.20 -15.23	16.94 0.01 -16.79	17.83 -0.64 -26.49	29.60 1.65 -1.06	29.35 1.53 0.00	34.14 1.71 -1.88	29.67 1.29 -0.05	27.17 1.37 -0.01	22.42 0.74 -0.66
STONY___BROOK 24151	24.55 2.03 -7.06	20.35 1.95 -3.22	17.97 1.90 0.00	15.19 1.66 0.00	17.37 1.84 0.00	19.11 2.08 -0.12	22.19 2.51 0.00	26.58 2.90 -0.63	28.86 1.87 -11.66	26.69 -0.96 -34.83	26.43 1.96 -11.73	30.73 3.01 -6.02	34.13 3.50 -6.24	32.78 2.96 -7.37	33.51 1.90 -16.60	32.12 0.38 -28.86	34.25 0.03 -34.07	45.33 -0.87 -54.22	30.76 2.22 -1.65	30.63 2.80 0.00	33.56 3.01 0.00	31.04 2.82 0.11	26.21 2.86 2.43	23.74 2.71 0.00
STURGEON_POOL_HYD 23609	20.89 1.20 -4.23	17.83 1.15 -1.50	17.22 1.15 0.00	14.51 0.98 0.00	16.61 1.09 0.00	18.28 1.23 -0.15	21.14 1.46 0.00	25.46 1.76 -0.67	29.65 1.49 -12.84	30.46 -0.70 -38.34	25.45 1.34 -11.36	26.75 2.10 -2.96	29.17 2.36 -2.42	32.05 2.05 -7.55	34.51 1.34 -18.16	34.22 0.28 -31.06	36.28 0.02 -36.12	48.86 -0.63 -57.51	30.27 1.62 -1.76	29.68 1.86 0.00	32.60 2.05 0.00	30.40 2.06 0.00	27.76 1.98 0.00	22.70 1.68 0.00
SUGRLOAF_69_KV_LOAD_REV_LBMP_G 345026	19.81 1.19 -3.16	17.44 1.14 -1.12	17.21 1.14 0.00	14.50 0.96 0.00	16.60 1.08 0.00	18.23 1.21 -0.11	21.13 1.44 0.00	25.36 1.72 -0.59	27.66 1.39 -10.94	24.84 -0.64 -32.65	23.73 1.26 -9.72	26.21 1.98 -2.54	28.67 2.20 -2.07	30.85 1.92 -6.48	31.86 1.27 -15.59	30.44 0.26 -27.30	32.34 0.02 -32.18	42.54 -0.62 -51.18	30.09 1.66 -1.55	29.68 1.86 0.00	32.57 2.02 0.00	30.35 2.01 0.00	27.70 1.91 0.00	22.65 1.63 0.00

SYNERGY___BIOGAS 323694	16.47 0.09 -0.91	15.44 -0.07 -0.32	15.95 -0.11 0.00	13.40 -0.13 0.00	15.44 -0.08 0.00	17.01 0.10 0.00	19.86 0.18 0.00	23.42 0.29 -0.08	18.57 0.28 -2.96	1.47 -0.16 -8.81	15.69 0.31 -2.63	23.96 0.64 -1.64	25.89 0.93 -0.56	25.28 0.95 -1.89	20.29 0.75 -4.54	16.10 0.13 -13.09	14.24 0.00 -14.10	12.82 -0.34 -21.17	27.20 0.74 0.43	28.27 0.44 -0.01	27.50 0.69 3.74	28.60 0.36 0.09	26.42 0.66 0.03	19.94 0.22 1.30
SYRACUSE___ENERGY_ST1 323597	16.76 0.06 -1.24	15.63 0.01 -0.44	16.08 0.02 0.00	13.53 0.00 0.00	15.53 0.01 0.00	16.97 0.06 0.00	19.79 0.10 0.00	23.25 0.15 -0.06	19.13 0.17 -3.63	3.59 -0.08 -10.85	16.19 0.23 -3.23	22.91 0.38 -0.84	25.60 0.51 -0.69	25.36 0.52 -2.40	21.10 0.36 -5.73	17.63 0.06 -14.68	16.22 0.00 -16.07	16.71 -0.21 -24.94	27.94 0.48 -0.56	28.24 0.41 0.00	30.98 0.43 0.00	28.64 0.30 0.00	26.07 0.28 0.00	21.15 0.13 0.00
SYRACUSE___ENERGY_ST2 323598	16.76 0.06 -1.24	15.63 0.01 -0.44	16.08 0.02 0.00	13.53 0.00 0.00	15.53 0.01 0.00	16.97 0.06 0.00	19.79 0.10 0.00	23.25 0.15 -0.06	19.13 0.17 -3.63	3.59 -0.08 -10.85	16.19 0.23 -3.23	22.91 0.38 -0.84	25.60 0.51 -0.69	25.36 0.52 -2.40	21.10 0.36 -5.73	17.63 0.06 -14.68	16.22 0.00 -16.07	16.71 -0.21 -24.94	27.94 0.48 -0.56	28.24 0.41 0.00	30.98 0.43 0.00	28.64 0.30 0.00	26.07 0.28 0.00	21.15 0.13 0.00
SYRACUSE___POWER 24017	17.11 0.09 -1.55	15.77 0.05 -0.55	16.11 0.04 0.00	13.56 0.03 0.00	15.56 0.04 0.00	16.99 0.09 0.00	19.83 0.15 0.00	23.32 0.22 -0.06	19.92 0.22 -4.38	5.81 -0.10 -13.09	16.91 0.28 -3.89	23.19 0.49 -1.02	25.82 0.59 -0.83	25.95 0.58 -2.93	22.46 0.41 -7.05	19.47 0.07 -16.52	18.47 0.00 -18.32	20.12 -0.23 -28.37	28.12 0.54 -0.68	28.30 0.47 0.00	31.06 0.51 0.00	28.73 0.39 0.00	26.16 0.37 0.00	21.22 0.20 0.00
TRIGEN___CC 323695	24.23 1.70 -7.06	20.05 1.65 -3.22	17.70 1.64 0.00	14.94 1.41 0.00	17.09 1.57 0.00	18.80 1.77 -0.12	21.80 2.12 0.00	26.15 2.48 -0.63	28.69 1.70 -11.66	26.79 -0.86 -34.83	26.17 1.69 -11.73	30.34 2.63 -6.02	33.58 2.95 -6.24	32.34 2.52 -7.37	33.22 1.61 -16.60	32.08 0.34 -28.86	34.24 0.03 -34.07	45.42 -0.78 -54.22	30.57 2.04 -1.65	30.29 2.46 0.00	33.21 2.66 0.00	31.37 2.64 -0.39	42.72 2.66 -14.28	23.35 2.32 0.00
UNION___PROCESSING_DRP 323587	16.27 -0.06 -0.87	15.32 -0.17 -0.31	15.86 -0.21 0.00	13.33 -0.20 0.00	15.32 -0.20 0.00	16.83 -0.07 0.00	19.65 -0.03 0.00	23.14 0.03 -0.07	18.17 0.08 -2.76	1.00 -0.07 -8.24	15.36 0.16 -2.45	22.71 0.38 -0.64	25.51 0.59 -0.52	24.84 0.63 -1.77	19.77 0.49 -4.27	15.70 0.08 -12.73	13.79 0.00 -13.65	12.47 -0.20 -20.69	27.12 0.35 0.12	27.95 0.13 0.00	28.53 0.27 2.29	28.34 0.06 0.06	26.04 0.27 0.02	20.23 0.00 0.80
UPPER HUDSON___HYD 24058	29.37 1.53 -12.37	20.98 1.42 -4.38	17.50 1.44 0.00	14.68 1.15 0.00	16.85 1.32 0.00	18.95 1.59 -0.46	21.62 1.94 0.00	26.22 2.20 -0.97	41.95 1.79 -24.84	66.12 -0.86 -74.16	36.07 1.27 -22.05	29.54 2.10 -5.76	31.53 2.43 -4.69	39.40 2.33 -14.63	51.70 1.52 -35.17	58.74 0.30 -55.55	66.96 0.00 -66.81	98.02 -0.94 -106.98	33.09 2.72 -3.47	30.91 3.09 0.00	33.82 3.27 0.00	31.16 2.83 0.00	28.28 2.49 0.00	22.98 1.96 0.00
UPPER RAQUET___HYD 24056	19.14 -0.36 -4.03	16.28 -0.33 -1.43	15.73 -0.33 0.00	13.26 -0.28 0.00	15.25 -0.28 0.00	16.58 -0.32 0.00	19.33 -0.36 0.00	22.76 -0.29 0.00	25.32 -0.11 -10.11	23.03 0.03 -30.18	21.56 -0.16 -8.98	23.58 -0.45 -2.35	25.82 -0.49 -1.91	27.93 -0.58 -6.06	29.11 -0.47 -14.57	21.13 -0.11 -18.35	23.56 -0.01 -23.43	30.38 0.29 -38.11	27.38 -0.96 -1.44	26.83 -1.00 0.00	29.54 -1.01 0.00	27.54 -0.80 0.00	24.91 -0.88 0.00	20.57 -0.45 0.00
VINEGAR_115_KV_917_CH_LD_REV_LBMP_E 345011	18.82 0.76 -2.60	16.81 0.71 -0.92	16.79 0.72 0.00	14.14 0.61 0.00	16.22 0.70 0.00	17.78 0.79 -0.09	20.66 0.97 0.00	24.50 1.21 -0.25	24.51 1.00 -8.18	16.81 -0.46 -24.44	20.91 0.89 -7.27	25.25 1.55 -2.02	27.60 1.65 -1.55	28.77 1.43 -4.90	27.73 0.94 -11.78	25.78 0.19 -22.71	26.34 0.01 -26.19	33.07 -0.48 -41.56	29.56 1.29 -1.38	29.20 1.38 0.00	32.98 1.52 -0.91	29.77 1.42 -0.02	27.13 1.34 -0.01	22.39 1.05 -0.32
VISCHER___FERRY HYD 24020	28.35 1.29 -11.60	20.53 1.25 -4.11	17.35 1.29 0.00	14.57 1.04 0.00	16.71 1.19 0.00	18.74 1.41 -0.42	21.33 1.64 0.00	25.75 1.78 -0.93	39.91 1.54 -23.04	60.94 -0.70 -68.81	34.39 1.19 -20.46	28.96 1.93 -5.35	30.95 2.20 -4.36	38.06 2.04 -13.58	49.00 1.35 -32.65	55.09 0.26 -51.95	62.52 0.01 -62.36	91.06 -0.73 -99.81	32.10 1.99 -3.22	30.02 2.19 0.00	32.95 2.40 0.00	30.52 2.18 0.00	27.78 1.99 0.00	22.69 1.67 0.00
W.NYACK_69_KV_BK 521_REV_LBMP_G 345027	20.09 1.35 -3.27	17.64 1.30 -1.16	17.37 1.30 0.00	14.63 1.10 0.00	16.76 1.24 0.00	18.41 1.39 -0.12	21.34 1.66 0.00	25.62 1.96 -0.61	28.16 1.55 -11.28	25.80 -0.71 -33.69	24.17 1.40 -10.03	26.53 2.22 -2.62	28.98 2.45 -2.14	31.24 2.12 -6.69	32.47 1.39 -16.07	31.22 0.29 -28.04	33.25 0.02 -33.09	43.93 -0.69 -52.63	30.33 1.85 -1.59	29.88 2.06 0.00	32.80 2.25 0.00	30.58 2.24 0.00	27.92 2.13 0.00	22.86 1.84 0.00
W49TH_ST_138_KV_38M43_REV_LBMP_J 345008	20.43 1.57 -3.39	17.91 1.52 -1.20	17.60 1.54 0.00	14.83 1.30 0.00	16.98 1.45 0.00	18.65 1.62 -0.12	21.63 1.95 0.00	25.99 2.32 -0.63	28.77 1.78 -11.66	26.81 -0.83 -34.82	24.75 1.65 -10.36	27.04 2.65 -2.71	29.50 2.90 -2.21	31.82 2.47 -6.90	33.22 1.62 -16.60	32.07 0.34 -28.85	34.24 0.03 -34.07	45.41 -0.78 -54.21	30.66 2.12 -1.65	30.22 2.40 0.00	33.16 2.62 0.00	31.05 2.71 0.00	28.38 2.60 0.00	23.23 2.21 0.00
WADING RIVER_IC_1 23522	24.69 2.16 -7.06	20.48 2.08 -3.22	18.09 2.03 0.00	15.31 1.78 0.00	17.48 1.96 0.00	19.24 2.21 -0.12	22.34 2.66 0.00	26.75 3.08 -0.63	29.00 2.01 -11.66	26.61 -1.04 -34.83	26.56 2.08 -11.73	30.97 3.25 -6.02	34.45 3.82 -6.24	33.07 3.25 -7.37	33.69 2.08 -16.60	32.17 0.43 -28.86	34.25 0.03 -34.07	45.19 -1.02 -54.22	31.24 2.70 -1.65	31.08 3.26 0.00	34.06 3.51 0.00	31.48 3.25 0.11	26.46 3.24 2.56	23.94 2.92 0.00
WADING RIVER_IC_2 23547	24.69 2.16 -7.06	20.48 2.08 -3.22	18.09 2.03 0.00	15.31 1.78 0.00	17.48 1.96 0.00	19.24 2.21 -0.12	22.34 2.66 0.00	26.75 3.08 -0.63	29.00 2.01 -11.66	26.61 -1.04 -34.83	26.56 2.08 -11.73	30.97 3.25 -6.02	34.45 3.82 -6.24	33.07 3.25 -7.37	33.69 2.08 -16.60	32.17 0.43 -28.86	34.25 0.03 -34.07	45.19 -1.02 -54.22	31.24 2.70 -1.65	31.08 3.26 0.00	34.06 3.51 0.00	31.48 3.25 0.11	26.46 3.24 2.56	23.94 2.92 0.00
WADING RIVER_IC_3 23601	24.69 2.16 -7.06	20.48 2.08 -3.22	18.09 2.03 0.00	15.31 1.78 0.00	17.48 1.96 0.00	19.24 2.21 -0.12	22.34 2.66 0.00	26.75 3.08 -0.63	29.00 2.01 -11.66	26.61 -1.04 -34.83	26.56 2.08 -11.73	30.97 3.25 -6.02	34.45 3.82 -6.24	33.07 3.25 -7.37	33.69 2.08 -16.60	32.17 0.43 -28.86	34.25 0.03 -34.07	45.19 -1.02 -54.22	31.24 2.70 -1.65	31.08 3.26 0.00	34.06 3.51 0.00	31.48 3.25 0.11	26.46 3.24 2.56	23.94 2.92 0.00

WALDEN___HYDRO 24148	20.71 1.42 -3.83	17.89 1.35 -1.36	17.42 1.36 0.00	14.67 1.14 0.00	16.81 1.28 0.00	18.49 1.45 -0.14	21.41 1.73 0.00	25.76 2.08 -0.64	28.94 1.64 -11.97	27.80 -0.77 -35.75	24.66 1.41 -10.50	26.57 2.15 -2.73	29.00 2.37 -2.23	31.48 2.06 -6.97	33.12 1.36 -16.76	32.21 0.28 -29.04	34.51 0.02 -34.35	45.99 -0.67 -54.67	30.35 1.80 -1.66	29.83 2.00 0.00	32.73 2.18 0.00	30.51 2.17 0.00	27.84 2.06 0.00	22.77 1.75 0.00
WARRENSBURG___ 23737	29.37 1.53 -12.37	20.98 1.42 -4.38	17.50 1.44 0.00	14.68 1.15 0.00	16.85 1.32 0.00	18.95 1.59 -0.46	21.62 1.94 0.00	26.22 2.20 -0.97	41.95 1.79 -24.84	66.12 -0.86 -74.16	36.07 1.27 -22.05	29.54 2.10 -5.76	31.53 2.43 -4.69	39.40 2.33 -14.63	51.70 1.52 -35.17	58.74 0.30 -55.55	66.96 0.00 -66.81	98.02 -0.94 -106.98	33.09 2.72 -3.47	30.91 3.09 0.00	33.82 3.27 0.00	31.16 2.83 0.00	28.28 2.49 0.00	22.98 1.96 0.00
WATERSIDE___6 8 9 23538	20.45 1.59 -3.39	17.94 1.55 -1.20	17.62 1.55 0.00	14.85 1.31 0.00	16.99 1.47 0.00	18.66 1.64 -0.12	21.65 1.97 0.00	26.02 2.34 -0.63	28.77 1.78 -11.66	26.80 -0.84 -34.82	24.77 1.67 -10.36	27.05 2.66 -2.71	29.48 2.88 -2.21	31.81 2.46 -6.90	33.20 1.60 -16.60	32.08 0.34 -28.85	34.24 0.03 -34.07	45.43 -0.77 -54.21	30.65 2.11 -1.65	30.22 2.39 0.00	33.17 2.62 0.00	31.08 2.75 0.00	28.39 2.61 0.00	23.25 2.22 0.00
WDELAWARE___HYD 323627	19.85 0.94 -3.45	17.28 0.88 -1.22	16.93 0.86 0.00	14.26 0.73 0.00	16.34 0.81 0.00	17.96 0.93 -0.12	20.82 1.14 0.00	25.02 1.40 -0.58	27.56 1.19 -11.05	25.27 -0.55 -33.00	23.59 1.07 -9.78	25.95 1.71 -2.55	28.26 1.78 -2.08	29.96 1.00 -6.51	31.35 0.69 -15.66	30.35 0.15 -27.31	32.11 0.01 -31.96	42.49 -0.31 -50.83	29.13 0.70 -1.54	28.71 0.89 0.00	31.60 1.05 0.00	30.11 1.78 0.00	27.44 1.65 0.00	22.38 1.36 0.00
WEST BABYLON___IC 23714	24.60 2.07 -7.06	20.40 2.00 -3.22	18.02 1.96 0.00	15.23 1.70 0.00	17.41 1.89 0.00	19.16 2.13 -0.12	22.25 2.57 0.00	26.67 2.99 -0.63	28.95 1.96 -11.66	26.64 -1.01 -34.83	26.44 1.97 -11.73	30.75 3.04 -6.02	34.15 3.51 -6.24	32.81 3.00 -7.37	33.54 1.93 -16.60	32.15 0.40 -28.86	34.24 0.03 -34.07	45.26 -0.95 -54.22	31.04 2.50 -1.65	30.84 3.01 0.00	33.85 3.30 0.00	31.47 3.13 0.00	30.09 3.11 -1.18	23.82 2.80 0.00
WEST CANADA___HYD 24049	26.30 0.17 -10.67	19.11 0.15 -3.78	16.21 0.14 0.00	13.65 0.11 0.00	15.65 0.13 0.00	17.01 0.15 0.04	19.88 0.19 0.00	23.22 0.22 0.04	47.67 0.20 -32.15	88.72 -0.09 -95.99	41.49 0.19 -28.56	29.43 0.28 -7.46	30.83 0.35 -6.08	41.40 0.34 -18.62	59.97 0.22 -44.74	72.30 0.04 -69.37	84.07 0.00 -83.93	126.37 -0.12 -134.51	31.62 0.31 -4.42	28.16 0.33 0.00	30.92 0.37 0.00	28.65 0.31 0.00	26.07 0.29 0.00	21.23 0.21 0.00
WESTERN_NY_WIND 24143	16.46 0.08 -0.92	15.43 -0.08 -0.32	15.94 -0.12 0.00	13.39 -0.14 0.00	15.42 -0.10 0.00	17.00 0.09 0.00	19.85 0.17 0.00	23.40 0.27 -0.08	18.56 0.27 -2.97	1.50 -0.15 -8.83	15.68 0.30 -2.64	23.98 0.61 -1.68	25.86 0.90 -0.56	25.26 0.92 -1.89	20.29 0.73 -4.55	16.11 0.13 -13.10	14.26 0.00 -14.12	12.84 -0.33 -21.19	27.16 0.71 0.44	28.24 0.41 -0.01	27.41 0.66 3.80	28.58 0.34 0.09	26.40 0.64 0.03	19.91 0.21 1.33
WESTOVER___LESR 323668	17.37 0.41 -1.49	16.05 0.34 -0.53	16.41 0.34 0.00	13.82 0.28 0.00	15.86 0.33 0.00	17.32 0.37 -0.04	20.15 0.47 0.00	23.90 0.66 -0.20	21.16 0.60 -5.24	8.23 -0.23 -15.64	17.95 0.56 -4.65	24.13 0.98 -1.46	26.52 1.13 -0.99	26.65 0.99 -3.22	23.41 0.66 -7.74	20.27 0.11 -17.28	19.53 0.01 -19.38	22.22 -0.35 -30.59	28.81 0.85 -1.07	28.66 0.84 0.00	32.76 0.92 -1.29	29.16 0.80 -0.03	26.64 0.84 -0.01	22.01 0.54 -0.45
WETHRSFD_WT_PWR 323626	16.50 -0.02 -1.06	15.34 -0.22 -0.37	15.74 -0.33 0.00	13.26 -0.28 0.00	15.25 -0.27 0.00	16.74 -0.16 0.00	19.58 -0.11 0.00	23.18 0.03 -0.11	18.99 0.13 -3.53	3.27 -0.07 -10.52	16.10 0.23 -3.13	25.90 0.51 -3.70	25.75 0.68 -0.67	25.29 0.63 -2.22	20.86 0.51 -5.35	17.10 0.07 -14.14	15.57 0.00 -15.43	15.42 -0.22 -23.66	27.33 0.34 -0.10	27.90 0.08 0.00	28.95 0.23 1.84	28.34 0.05 0.05	26.17 0.39 0.01	20.40 0.02 0.64
WHAVSTOR_138_KV_BK127_REV_LBMP_G 345015	20.02 1.29 -3.27	17.58 1.24 -1.16	17.31 1.24 0.00	14.58 1.05 0.00	16.70 1.17 0.00	18.34 1.32 -0.12	21.24 1.56 0.00	25.50 1.85 -0.61	28.09 1.47 -11.29	25.87 -0.67 -33.72	24.10 1.32 -10.04	26.40 2.09 -2.62	28.81 2.28 -2.14	31.09 1.96 -6.69	32.37 1.28 -16.08	31.22 0.27 -28.06	33.27 0.02 -33.11	44.03 -0.63 -52.68	30.13 1.65 -1.59	29.69 1.87 0.00	32.59 2.04 0.00	30.40 2.06 0.00	27.76 1.97 0.00	22.75 1.72 0.00
YORK___WARBASSE 23770	20.49 1.63 -3.39	17.96 1.58 -1.20	17.65 1.59 0.00	14.87 1.34 0.00	17.03 1.51 0.00	18.72 1.69 -0.12	21.73 2.05 0.00	26.09 2.42 -0.63	28.83 1.84 -11.66	26.76 -0.87 -34.82	24.82 1.72 -10.36	27.16 2.76 -2.71	29.62 3.02 -2.21	31.93 2.58 -6.90	33.28 1.67 -16.60	32.09 0.35 -28.85	34.24 0.03 -34.07	45.38 -0.82 -54.21	30.77 2.24 -1.65	30.35 2.52 0.00	33.35 2.80 0.00	31.25 2.91 0.00	28.53 2.75 0.00	23.32 2.30 0.00