

Time Weighted/Integrated Real Time LBMP- Generator

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

--- Scarcity Pricing In Effect (Y/N)

Generator Data

10/09/2015

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	37.70	32.46	17.96	21.37	23.13	26.44	24.14	25.29	26.54	26.18	24.61	27.81	29.19	31.24	27.69	26.91	23.10	34.44	22.85	18.86	17.01	23.00	24.20	25.29
24138	-0.88	-0.68	0.16	-0.28	-0.08	0.00	1.28	1.72	1.99	1.97	1.74	2.16	2.16	2.42	1.82	1.44	0.95	0.52	0.57	1.41	1.23	1.71	2.06	2.22
	-51.95	-44.12	-15.34	-25.98	-24.52	-26.47	-4.21	0.00	0.00	-0.05	-1.92	-0.29	-2.11	-1.33	-5.31	-9.49	-11.46	-28.05	-16.07	-1.36	-0.68	-2.21	-0.02	0.00
74TH STREET_GT_1	37.69	32.46	17.96	21.37	23.13	26.44	24.13	25.25	26.51	26.14	24.57	27.77	29.14	31.19	27.67	26.89	23.08	34.43	22.84	18.84	16.99	22.99	24.21	25.31
24260	-0.89	-0.69	0.16	-0.28	-0.08	0.00	1.27	1.69	1.97	1.93	1.70	2.11	2.12	2.37	1.79	1.42	0.94	0.51	0.56	1.39	1.22	1.70	2.07	2.24
	-51.95	-44.12	-15.34	-25.98	-24.52	-26.47	-4.21	0.00	0.00	-0.05	-1.92	-0.29	-2.12	-1.33	-5.31	-9.49	-11.46	-28.05	-16.07	-1.36	-0.68	-2.21	-0.02	0.00
74TH STREET_GT_2	37.69	32.46	17.96	21.37	23.13	26.44	24.13	25.25	26.51	26.14	24.57	27.77	29.14	31.19	27.67	26.89	23.08	34.43	22.84	18.84	16.99	22.99	24.21	25.31
24261	-0.89	-0.69	0.16	-0.28	-0.08	0.00	1.27	1.69	1.97	1.93	1.70	2.11	2.12	2.37	1.79	1.42	0.94	0.51	0.56	1.39	1.22	1.70	2.07	2.24
	-51.95	-44.12	-15.34	-25.98	-24.52	-26.47	-4.21	0.00	0.00	-0.05	-1.92	-0.29	-2.12	-1.33	-5.31	-9.49	-11.46	-28.05	-16.07	-1.36	-0.68	-2.21	-0.02	0.00
ADK HUDSON__FALLS	56.08	47.99	23.41	30.56	31.82	35.83	25.82	25.40	26.45	26.15	25.04	27.55	29.54	31.16	29.13	29.93	26.91	44.17	28.37	19.15	17.17	23.53	23.61	24.50
24011	-0.94	-0.81	0.17	-0.31	-0.10	0.00	1.47	1.83	1.91	1.92	1.49	1.79	1.77	1.88	1.41	1.14	0.76	0.43	0.46	1.21	1.16	1.43	1.46	1.43
	-70.38	-59.78	-20.79	-35.20	-33.22	-35.86	-5.70	0.00	0.00	-0.07	-2.60	-0.39	-2.86	-1.79	-7.17	-12.80	-15.47	-37.86	-21.69	-1.85	-0.92	-3.02	-0.03	0.00
ADK RESOURCE__RCVRY	54.48	46.61	23.11	29.81	31.20	35.21	26.10	25.84	26.88	26.62	25.42	28.00	30.03	31.77	29.51	30.10	26.91	43.64	28.12	19.39	17.44	23.90	24.05	24.99
23798	-1.32	-1.15	0.24	-0.44	-0.14	0.00	1.85	2.28	2.33	2.39	1.91	2.25	2.31	2.52	1.91	1.52	1.03	0.56	0.59	1.49	1.45	1.85	1.90	1.92
	-69.16	-58.74	-20.43	-34.59	-32.65	-35.24	-5.60	0.00	0.00	-0.06	-2.55	-0.38	-2.81	-1.76	-7.04	-12.58	-15.20	-37.21	-21.31	-1.82	-0.90	-2.97	-0.03	0.00
ADK S GLENS__FALLS	56.08	47.99	23.41	30.56	31.82	35.83	25.82	25.40	26.45	26.15	25.04	27.55	29.54	31.16	29.13	29.93	26.91	44.17	28.37	19.15	17.17	23.53	23.61	24.50
24028	-0.94	-0.81	0.17	-0.31	-0.10	0.00	1.47	1.83	1.91	1.92	1.49	1.79	1.77	1.88	1.41	1.14	0.76	0.43	0.46	1.21	1.16	1.43	1.46	1.43
	-70.38	-59.78	-20.79	-35.20	-33.22	-35.86	-5.70	0.00	0.00	-0.07	-2.60	-0.39	-2.86	-1.79	-7.17	-12.80	-15.47	-37.86	-21.69	-1.85	-0.92	-3.02	-0.03	0.00
ADK_NYS__DAM	54.10	46.31	22.82	29.57	30.88	34.82	25.42	25.00	26.00	25.76	24.72	27.20	29.23	30.94	28.81	29.44	26.39	43.04	27.67	18.82	16.92	23.20	23.34	24.29
23527	-0.93	-0.80	0.16	-0.31	-0.10	0.00	1.24	1.44	1.45	1.53	1.24	1.46	1.53	1.71	1.29	1.00	0.67	0.36	0.37	0.93	0.93	1.18	1.19	1.21
	-68.39	-58.09	-20.20	-34.21	-32.29	-34.85	-5.54	0.00	0.00	-0.06	-2.52	-0.38	-2.78	-1.74	-6.97	-12.45	-15.03	-36.80	-21.08	-1.80	-0.89	-2.93	-0.03	0.00
AIR_PRODUCTS__DRP	53.68	45.97	22.42	29.27	30.48	34.32	24.68	24.12	25.04	24.75	23.89	26.28	28.24	29.88	27.93	28.66	25.77	42.28	27.14	18.28	16.37	22.40	22.55	23.47
24190	-0.36	-0.29	0.06	-0.11	-0.03	0.00	0.57	0.55	0.49	0.53	0.45	0.54	0.59	0.67	0.51	0.40	0.27	0.15	0.15	0.42	0.39	0.43	0.41	0.40
	-67.40	-57.25	-19.91	-33.71	-31.82	-34.34	-5.46	0.00	0.00	-0.06	-2.48	-0.37	-2.74	-1.71	-6.86	-12.26	-14.81	-36.26	-20.77	-1.77	-0.88	-2.89	-0.03	0.00
ALBANY__1	53.68	45.97	22.42	29.27	30.48	34.32	24.68	24.12	25.04	24.75	23.89	26.28	28.24	29.88	27.93	28.66	25.77	42.28	27.14	18.28	16.37	22.40	22.55	23.47
23571	-0.36	-0.29	0.06	-0.11	-0.03	0.00	0.57	0.55	0.49	0.53	0.45	0.54	0.59	0.67	0.51	0.40	0.27	0.15	0.15	0.42	0.39	0.43	0.41	0.40
	-67.40	-57.25	-19.91	-33.71	-31.82	-34.34	-5.46	0.00	0.00	-0.06	-2.48	-0.37	-2.74	-1.71	-6.86	-12.26	-14.81	-36.26	-20.77	-1.77	-0.88	-2.89	-0.03	0.00
ALBANY__2	53.68	45.97	22.42	29.27	30.48	34.32	24.68	24.12	25.04	24.75	23.89	26.28	28.24	29.88	27.93	28.66	25.77	42.28	27.14	18.28	16.37	22.40	22.55	23.47
23572	-0.36	-0.29	0.06	-0.11	-0.03	0.00	0.57	0.55	0.49	0.53	0.45	0.54	0.59	0.67	0.51	0.40	0.27	0.15	0.15	0.42	0.39	0.43	0.41	0.40
	-67.40	-57.25	-19.91	-33.71	-31.82	-34.34	-5.46	0.00	0.00	-0.06	-2.48	-0.37	-2.74	-1.71	-6.86	-12.26	-14.81	-36.26	-20.77	-1.77	-0.88	-2.89	-0.03	0.00
ALBANY__3	53.68	45.97	22.42	29.27	30.48	34.32	24.68	24.12	25.04	24.75	23.89	26.28	28.24	29.88	27.93	28.66	25.77	42.28	27.14	18.28	16.37	22.40	22.55	23.47
23573	-0.36	-0.29	0.06	-0.11	-0.03	0.00	0.57	0.55	0.49	0.53	0.45	0.54	0.59	0.67	0.51	0.40	0.27	0.15	0.15	0.42	0.39	0.43	0.41	0.40
	-67.40	-57.25	-19.91	-33.71	-31.82	-34.34	-5.46	0.00	0.00	-0.06	-2.48	-0.37	-2.74	-1.71	-6.86	-12.26	-14.81	-36.26	-20.77	-1.77	-0.88	-2.89	-0.03	0.00
ALBANY__4	53.68	45.97	22.42	29.27	30.48	34.32	24.68	24.12	25.04	24.75	23.89	26.28	28.24	29.88	27.93	28.66	25.77	42.28	27.14	18.28	16.37	22.40	22.55	23.47
23574	-0.36	-0.29	0.06	-0.11	-0.03	0.00	0.57	0.55	0.49	0.53	0.45	0.54	0.59	0.67	0.51	0.40	0.27	0.15	0.15	0.42	0.39	0.43	0.41	0.40
	-67.40	-57.25	-19.91	-33.71	-31.82	-34.34	-5.46	0.00	0.00	-0.06	-2.48	-0.37	-2.74	-1.71	-6.86	-12.26	-14.81	-36.26	-20.77	-1.77	-0.88	-2.89	-0.03	0.00

ALBANY___LFGE 323615	54.83 -0.52 -68.71	46.95 -0.42 -58.36	22.83 0.09 -20.30	29.87 -0.16 -34.37	31.08 -0.05 -32.43	34.98 0.00 -35.01	25.03 0.81 -5.57	24.48 0.91 0.00	25.46 0.92 0.00	25.21 0.98 -0.06	24.32 0.83 -2.54	26.74 0.99 -0.38	28.69 0.99 -2.79	30.36 1.12 -1.75	28.39 0.84 -7.00	29.15 0.66 -12.50	26.23 0.45 -15.10	43.08 0.24 -36.96	27.64 0.25 -21.18	18.56 0.67 -1.80	16.61 0.61 -0.90	22.75 0.72 -2.94	22.87 0.73 -0.03	23.79 0.72 0.00
ALCOA_RYNLDS___DRP 24188	-14.17 1.76 2.57	-11.68 1.48 2.18	1.33 -0.36 0.76	-4.97 0.66 1.28	-2.33 0.19 1.21	-1.33 0.01 1.31	15.56 -2.88 0.21	20.65 -2.91 0.00	21.34 -3.21 0.00	20.55 -3.61 0.00	17.74 -3.12 0.09	21.63 -3.72 0.01	21.34 -3.47 0.10	24.08 -3.35 0.07	17.17 -3.13 0.26	13.22 -2.30 0.47	8.67 -1.44 0.57	3.70 -0.78 1.39	4.53 -0.88 0.80	14.27 -1.74 0.07	13.10 -1.97 0.03	16.51 -2.46 0.11	19.44 -2.68 0.00	19.30 -3.77 0.00
ALCOA___DSASP 323711	-14.17 1.76 2.57	-11.68 1.48 2.18	1.33 -0.36 0.76	-4.97 0.66 1.28	-2.33 0.19 1.21	-1.33 0.01 1.31	15.56 -2.88 0.21	20.65 -2.91 0.00	21.34 -3.21 0.00	20.55 -3.61 0.00	17.74 -3.12 0.09	21.63 -3.72 0.01	21.34 -3.47 0.10	24.08 -3.35 0.07	17.17 -3.13 0.26	13.22 -2.30 0.47	8.67 -1.44 0.57	3.70 -0.78 1.39	4.53 -0.88 0.80	14.27 -1.74 0.07	13.10 -1.97 0.03	16.51 -2.46 0.11	19.44 -2.68 0.00	19.30 -3.77 0.00
ALLEGHENY___COGEN 23514	-4.35 0.12 -8.89	-3.41 0.02 -7.55	5.06 -0.01 -2.63	0.16 0.05 -4.45	2.90 0.01 -4.20	4.50 0.00 -4.53	19.24 -0.13 -0.72	23.24 -0.33 0.00	24.12 -0.43 0.00	23.75 -0.42 -0.01	20.88 -0.40 -0.33	24.81 -0.61 -0.05	24.53 -0.74 -0.36	26.80 -0.92 -0.22	20.71 -0.73 -0.89	16.91 -0.67 -1.59	12.13 -0.48 -1.92	10.32 -0.25 -4.69	8.68 -0.23 -2.69	15.69 -0.62 -0.23	14.86 -0.35 -0.11	19.04 -0.42 -0.37	21.80 -0.33 0.00	23.42 0.35 0.00
ALTONA_WT_PWR 323606	-14.67 1.46 2.77	-12.11 1.22 2.35	1.29 -0.34 0.82	-5.11 0.61 1.38	-2.44 0.18 1.31	-1.43 0.01 1.41	15.77 -2.65 0.22	20.94 -2.63 0.00	21.75 -2.79 0.00	21.09 -3.07 0.00	18.31 -2.55 0.10	22.36 -2.99 0.02	21.88 -2.92 0.11	24.60 -2.83 0.07	17.32 -2.95 0.28	13.20 -2.28 0.51	8.61 -1.47 0.61	3.59 -0.78 1.50	4.45 -0.91 0.86	14.27 -1.74 0.07	13.00 -2.06 0.04	16.38 -2.58 0.12	19.40 -2.72 0.00	19.39 -3.68 0.00
AMERICAN_REF_FUEL 24010	-5.36 0.20 -7.81	-4.40 -0.05 -6.63	4.76 0.01 -2.31	-0.43 0.00 -3.90	2.39 0.01 -3.69	3.95 -0.01 -3.98	18.49 -0.79 -0.63	22.09 -1.47 0.00	22.64 -1.91 0.00	22.21 -1.96 -0.01	19.41 -1.83 -0.28	23.07 -2.34 -0.04	22.73 -2.50 -0.31	24.81 -2.87 -0.19	19.21 -2.13 -0.78	15.67 -1.71 -1.40	11.23 -1.14 -1.69	9.39 -0.61 -4.13	7.97 -0.61 -2.36	14.60 -1.69 -0.20	13.97 -1.23 -0.10	17.98 -1.43 -0.33	20.53 -1.59 0.00	21.73 -1.34 0.00
ARTHUR_KILL_GT_1 23520	37.68 -0.90 -51.95	32.42 -0.73 -44.12	17.97 0.17 -15.34	21.36 -0.29 -25.98	23.13 -0.09 -24.52	26.44 0.00 -26.47	24.16 1.31 -4.21	25.31 1.74 0.00	26.43 1.88 -0.01	25.88 1.67 -0.04	22.46 1.49 -0.01	27.58 1.92 -0.29	28.95 1.93 -2.12	31.02 2.20 -1.33	27.55 1.68 -5.31	26.81 1.33 -9.49	23.01 0.86 -11.46	42.84 0.45 -36.53	39.95 0.49 -33.24	36.74 1.22 -19.43	34.09 1.10 -17.90	23.00 1.71 -2.21	25.91 2.09 -1.69	25.34 2.27 0.00
ARTHUR_KILL_2 23512	37.68 -0.90 -51.95	32.42 -0.73 -44.12	17.97 0.17 -15.34	21.36 -0.29 -25.98	23.13 -0.09 -24.52	26.44 0.00 -26.47	24.16 1.31 -4.21	25.31 1.74 0.00	26.43 1.88 -0.01	25.88 1.67 -0.04	22.46 1.49 -0.01	27.58 1.92 -0.29	28.95 1.93 -2.12	31.02 2.20 -1.33	27.55 1.68 -5.31	26.81 1.33 -9.49	23.01 0.86 -11.46	42.84 0.45 -36.53	39.95 0.49 -33.24	36.74 1.22 -19.43	34.09 1.10 -17.90	23.00 1.71 -2.21	25.91 2.09 -1.69	25.34 2.27 0.00
ARTHUR_KILL_3 23513	37.73 -0.85 -51.95	32.50 -0.65 -44.12	17.95 0.16 -15.34	21.39 -0.26 -25.98	23.13 -0.08 -24.52	26.44 0.00 -26.47	24.09 1.23 -4.21	25.22 1.66 0.00	26.50 1.95 -0.01	26.14 1.93 -0.05	24.57 1.70 -1.92	27.73 2.07 -0.29	29.12 2.09 -2.12	31.15 2.33 -1.33	27.65 1.77 -5.32	26.88 1.40 -9.49	23.07 0.93 -11.46	41.35 0.50 -34.98	40.00 0.56 -33.23	28.27 1.36 -10.83	24.52 1.19 -8.23	22.93 1.63 -2.21	25.82 2.01 -1.69	25.27 2.20 0.00
ASHOKAN____ 23654	41.79 -0.96 -56.11	35.94 -0.73 -47.66	19.19 0.16 -16.58	23.45 -0.28 -28.07	25.09 -0.09 -26.49	28.57 0.00 -28.59	24.75 1.56 -4.55	25.63 2.06 0.00	26.94 2.40 0.00	26.62 2.40 -0.05	25.15 2.13 -2.07	28.30 2.62 -0.31	29.77 2.57 -2.29	31.69 2.76 -1.44	28.41 2.10 -5.76	27.92 1.64 -10.28	24.20 1.10 -12.42	36.87 0.60 -30.40	24.29 0.66 -17.41	19.23 1.66 -1.49	17.29 1.46 -0.74	23.30 1.80 -2.42	24.18 2.03 -0.02	25.14 2.06 0.00
ASTORIA_EAST_ENERGY_CC1 323581	37.83 -0.76 -51.95	32.52 -0.62 -44.12	17.96 0.16 -15.34	21.40 -0.24 -25.98	23.14 -0.07 -24.52	26.44 0.00 -26.47	24.03 1.17 -4.21	25.15 1.58 0.00	26.38 1.83 -0.01	26.00 1.79 -0.05	24.43 1.56 -1.92	27.59 1.93 -0.29	28.96 1.94 -2.12	31.01 2.19 -1.33	27.54 1.66 -5.31	26.78 1.30 -9.49	23.02 0.87 -11.46	38.32 0.42 -32.03	26.87 0.47 -20.17	18.62 1.17 -1.37	16.82 1.04 -0.69	22.89 1.60 -2.21	24.10 1.96 -0.02	25.19 2.12 0.00
ASTORIA_EAST_ENERGY_CC2 323582	37.83 -0.76 -51.95	32.52 -0.62 -44.12	17.96 0.16 -15.34	21.40 -0.24 -25.98	23.14 -0.07 -24.52	26.44 0.00 -26.47	24.03 1.17 -4.21	25.15 1.58 0.00	26.38 1.83 -0.01	26.00 1.79 -0.05	24.43 1.56 -1.92	27.59 1.93 -0.29	28.96 1.94 -2.12	31.01 2.19 -1.33	27.54 1.66 -5.31	26.78 1.30 -9.49	23.02 0.87 -11.46	38.32 0.42 -32.03	26.87 0.47 -20.17	18.62 1.17 -1.37	16.82 1.04 -0.69	22.89 1.60 -2.21	24.10 1.96 -0.02	25.19 2.12 0.00
ASTORIA_GT2_1 24094	37.82 -0.76 -51.95	32.52 -0.63 -44.12	17.96 0.17 -15.34	21.40 -0.24 -25.98	23.14 -0.07 -24.52	26.44 0.00 -26.47	24.03 1.18 -4.21	25.15 1.59 0.00	26.40 1.84 -0.01	26.01 1.80 -0.05	24.44 1.57 -1.92	27.61 1.95 -0.29	28.97 1.95 -2.12	31.02 2.19 -1.33	27.55 1.67 -5.31	26.79 1.31 -9.49	23.02 0.87 -11.46	38.33 0.42 -32.03	26.87 0.48 -20.17	18.63 1.17 -1.37	16.83 1.04 -0.69	22.90 1.61 -2.21	24.11 1.97 -0.02	25.20 2.13 0.00
ASTORIA_GT2_2 24095	37.82 -0.76 -51.95	32.52 -0.63 -44.12	17.96 0.17 -15.34	21.40 -0.24 -25.98	23.14 -0.07 -24.52	26.44 0.00 -26.47	24.03 1.18 -4.21	25.15 1.59 0.00	26.40 1.84 -0.01	26.01 1.80 -0.05	24.44 1.57 -1.92	27.61 1.95 -0.29	28.97 1.95 -2.12	31.02 2.19 -1.33	27.55 1.67 -5.31	26.79 1.31 -9.49	23.02 0.87 -11.46	38.33 0.42 -32.03	26.87 0.48 -20.17	18.63 1.17 -1.37	16.83 1.04 -0.69	22.90 1.61 -2.21	24.11 1.97 -0.02	25.20 2.13 0.00
ASTORIA_GT2_3 24096	37.82 -0.76 -51.95	32.52 -0.63 -44.12	17.96 0.17 -15.34	21.40 -0.24 -25.98	23.14 -0.07 -24.52	26.44 0.00 -26.47	24.03 1.18 -4.21	25.15 1.59 0.00	26.40 1.84 -0.01	26.01 1.80 -0.05	24.44 1.57 -1.92	27.61 1.95 -0.29	28.97 1.95 -2.12	31.02 2.19 -1.33	27.55 1.67 -5.31	26.79 1.31 -9.49	23.02 0.87 -11.46	38.33 0.42 -32.03	26.87 0.48 -20.17	18.63 1.17 -1.37	16.83 1.04 -0.69	22.90 1.61 -2.21	24.11 1.97 -0.02	25.20 2.13 0.00

ASTORIA_GT2_4 24097	37.82 -0.76 -51.95	32.52 -0.63 -44.12	17.96 0.17 -15.34	21.40 -0.24 -25.98	23.14 -0.07 -24.52	26.44 0.00 -26.47	24.03 1.18 -4.21	25.15 1.59 0.00	26.40 1.84 -0.01	26.01 1.80 -0.05	24.44 1.57 -1.92	27.61 1.95 -0.29	28.97 1.95 -2.12	31.02 2.19 -1.33	27.55 1.67 -5.31	26.79 1.31 -9.49	23.02 0.87 -11.46	38.33 0.42 -32.03	26.87 0.48 -20.17	18.63 1.17 -1.37	16.83 1.04 -0.69	22.90 1.61 -2.21	24.11 1.97 -0.02	25.20 2.13 0.00
ASTORIA_GT3_1 24098	37.82 -0.76 -51.95	32.52 -0.63 -44.12	17.96 0.17 -15.34	21.40 -0.24 -25.98	23.14 -0.07 -24.52	26.44 0.00 -26.47	24.03 1.18 -4.21	25.15 1.59 0.00	26.40 1.84 -0.01	26.01 1.80 -0.05	24.44 1.57 -1.92	27.61 1.95 -0.29	28.97 1.95 -2.12	31.02 2.19 -1.33	27.55 1.67 -5.31	26.79 1.31 -9.49	23.02 0.87 -11.46	38.33 0.42 -32.03	26.87 0.48 -20.17	18.63 1.17 -1.37	16.83 1.04 -0.69	22.90 1.61 -2.21	24.11 1.97 -0.02	25.20 2.13 0.00
ASTORIA_GT3_2 24099	37.82 -0.76 -51.95	32.52 -0.63 -44.12	17.96 0.17 -15.34	21.40 -0.24 -25.98	23.14 -0.07 -24.52	26.44 0.00 -26.47	24.03 1.18 -4.21	25.15 1.59 0.00	26.40 1.84 -0.01	26.01 1.80 -0.05	24.44 1.57 -1.92	27.61 1.95 -0.29	28.97 1.95 -2.12	31.02 2.19 -1.33	27.55 1.67 -5.31	26.79 1.31 -9.49	23.02 0.87 -11.46	38.33 0.42 -32.03	26.87 0.48 -20.17	18.63 1.17 -1.37	16.83 1.04 -0.69	22.90 1.61 -2.21	24.11 1.97 -0.02	25.20 2.13 0.00
ASTORIA_GT3_3 24100	37.82 -0.76 -51.95	32.52 -0.63 -44.12	17.96 0.17 -15.34	21.40 -0.24 -25.98	23.14 -0.07 -24.52	26.44 0.00 -26.47	24.03 1.18 -4.21	25.15 1.59 0.00	26.40 1.84 -0.01	26.01 1.80 -0.05	24.44 1.57 -1.92	27.61 1.95 -0.29	28.97 1.95 -2.12	31.02 2.19 -1.33	27.55 1.67 -5.31	26.79 1.31 -9.49	23.02 0.87 -11.46	38.33 0.42 -32.03	26.87 0.48 -20.17	18.63 1.17 -1.37	16.83 1.04 -0.69	22.90 1.61 -2.21	24.11 1.97 -0.02	25.20 2.13 0.00
ASTORIA_GT3_4 24101	37.82 -0.76 -51.95	32.52 -0.63 -44.12	17.96 0.17 -15.34	21.40 -0.24 -25.98	23.14 -0.07 -24.52	26.44 0.00 -26.47	24.03 1.18 -4.21	25.15 1.59 0.00	26.40 1.84 -0.01	26.01 1.80 -0.05	24.44 1.57 -1.92	27.61 1.95 -0.29	28.97 1.95 -2.12	31.02 2.19 -1.33	27.55 1.67 -5.31	26.79 1.31 -9.49	23.02 0.87 -11.46	38.33 0.42 -32.03	26.87 0.48 -20.17	18.63 1.17 -1.37	16.83 1.04 -0.69	22.90 1.61 -2.21	24.11 1.97 -0.02	25.20 2.13 0.00
ASTORIA_GT4_1 24102	37.82 -0.76 -51.95	32.52 -0.63 -44.12	17.96 0.17 -15.34	21.40 -0.24 -25.98	23.14 -0.07 -24.52	26.44 0.00 -26.47	24.03 1.18 -4.21	25.15 1.59 0.00	26.40 1.84 -0.01	26.01 1.80 -0.05	24.44 1.57 -1.92	27.61 1.95 -0.29	28.97 1.95 -2.12	31.02 2.19 -1.33	27.55 1.67 -5.31	26.79 1.31 -9.49	23.02 0.87 -11.46	38.33 0.42 -32.03	26.87 0.48 -20.17	18.63 1.17 -1.37	16.83 1.04 -0.69	22.90 1.61 -2.21	24.11 1.97 -0.02	25.20 2.13 0.00
ASTORIA_GT4_2 24103	37.82 -0.76 -51.95	32.52 -0.63 -44.12	17.96 0.17 -15.34	21.40 -0.24 -25.98	23.14 -0.07 -24.52	26.44 0.00 -26.47	24.03 1.18 -4.21	25.15 1.59 0.00	26.40 1.84 -0.01	26.01 1.80 -0.05	24.44 1.57 -1.92	27.61 1.95 -0.29	28.97 1.95 -2.12	31.02 2.19 -1.33	27.55 1.67 -5.31	26.79 1.31 -9.49	23.02 0.87 -11.46	38.33 0.42 -32.03	26.87 0.48 -20.17	18.63 1.17 -1.37	16.83 1.04 -0.69	22.90 1.61 -2.21	24.11 1.97 -0.02	25.20 2.13 0.00

ASTORIA_GT_7 24107	37.82 -0.76 -51.95	32.52 -0.63 -44.12	17.96 0.17 -15.34	21.40 -0.24 -25.98	23.14 -0.07 -24.52	26.44 0.00 -26.47	24.03 1.18 -4.21	25.15 1.59 0.00	26.40 1.84 -0.01	26.01 1.80 -0.05	24.44 1.57 -1.92	27.61 1.95 -0.29	28.97 1.95 -2.12	31.02 2.19 -1.33	27.55 1.67 -5.31	26.79 1.31 -9.49	23.02 0.87 -11.46	38.33 0.42 -32.03	26.87 0.48 -20.17	18.63 1.17 -1.37	16.83 1.04 -0.69	22.90 1.61 -2.21	24.11 1.97 -0.02	25.20 2.13 0.00
ASTORIA_GT_8 24108	37.82 -0.76 -51.95	32.52 -0.63 -44.12	17.96 0.17 -15.34	21.40 -0.24 -25.98	23.14 -0.07 -24.52	26.44 0.00 -26.47	24.03 1.18 -4.21	25.15 1.59 0.00	26.40 1.84 -0.01	26.01 1.80 -0.05	24.44 1.57 -1.92	27.61 1.95 -0.29	28.97 1.95 -2.12	31.02 2.19 -1.33	27.55 1.67 -5.31	26.79 1.31 -9.49	23.02 0.87 -11.46	38.33 0.42 -32.03	26.87 0.48 -20.17	18.63 1.17 -1.37	16.83 1.04 -0.69	22.90 1.61 -2.21	24.11 1.97 -0.02	25.20 2.13 0.00
ASTORIA___2 24149	37.82 -0.76 -51.95	32.52 -0.63 -44.12	17.96 0.17 -15.34	21.40 -0.24 -25.98	23.14 -0.07 -24.52	26.44 0.00 -26.47	24.03 1.18 -4.21	25.15 1.59 0.00	26.40 1.84 -0.01	26.01 1.80 -0.05	24.44 1.57 -1.92	27.61 1.95 -0.29	28.97 1.95 -2.12	31.02 2.19 -1.33	27.55 1.67 -5.31	26.79 1.31 -9.49	23.02 0.87 -11.46	38.33 0.42 -32.03	26.87 0.48 -20.17	18.63 1.17 -1.37	16.83 1.04 -0.69	22.90 1.61 -2.21	24.11 1.97 -0.02	25.20 2.13 0.00
ASTORIA___3 23516	37.68 -0.90 -51.95	32.44 -0.70 -44.12	17.97 0.17 -15.34	21.36 -0.29 -25.98	23.13 -0.09 -24.52	26.44 0.00 -26.47	24.18 1.32 -4.21	25.33 1.76 0.00	26.58 2.03 -0.01	26.20 1.99 -0.05	24.63 1.76 -1.92	27.83 2.17 -0.29	32.00 2.17 -4.92	37.05 2.43 -7.13	37.11 1.84 -14.71	37.18 1.45 -19.74	37.28 0.96 -25.63	44.61 0.50 -38.23	40.02 0.56 -33.25	36.91 1.38 -19.44	34.22 1.22 -17.90	23.03 1.74 -2.21	24.26 2.12 -0.02	25.36 2.29 0.00
ASTORIA___4 23517	37.82 -0.76 -51.95	32.52 -0.63 -44.12	17.96 0.17 -15.34	21.40 -0.24 -25.98	23.14 -0.07 -24.52	26.44 0.00 -26.47	24.03 1.18 -4.21	25.15 1.59 0.00	26.40 1.84 -0.01	26.01 1.80 -0.05	24.44 1.57 -1.92	27.61 1.95 -0.29	28.97 1.95 -2.12	31.02 2.19 -1.33	27.55 1.67 -5.31	26.79 1.31 -9.49	23.02 0.87 -11.46	38.33 0.42 -32.03	26.87 0.48 -20.17	18.63 1.17 -1.37	16.83 1.04 -0.69	22.90 1.61 -2.21	24.11 1.97 -0.02	25.20 2.13 0.00
ASTORIA___5 23518	37.68 -0.90 -51.95	32.44 -0.70 -44.12	17.97 0.17 -15.34	21.36 -0.29 -25.98	23.13 -0.09 -24.52	26.44 0.00 -26.47	24.18 1.32 -4.21	25.33 1.76 0.00	26.58 2.03 -0.01	26.20 1.99 -0.05	24.63 1.76 -1.92	27.83 2.17 -0.29	32.00 2.17 -4.92	37.05 2.43 -7.13	37.11 1.84 -14.71	37.18 1.45 -19.74	37.28 0.96 -25.63	44.61 0.50 -38.23	40.02 0.56 -33.25	36.91 1.38 -19.44	34.22 1.22 -17.90	23.03 1.74 -2.21	24.26 2.12 -0.02	25.36 2.29 0.00
AST_ENERGY_2_CC3 323677	37.74 -0.84 -51.95	32.50 -0.65 -44.12	17.95 0.16 -15.34	21.38 -0.27 -25.98	23.13 -0.08 -24.52	26.44 0.00 -26.47	24.06 1.21 -4.21	25.18 1.62 0.00	26.44 1.89 0.00	26.08 1.86 -0.05	24.52 1.65 -1.92	27.70 2.04 -0.29	29.07 2.04 -2.11	31.10 2.28 -1.33	27.60 1.73 -5.31	26.85 1.37 -9.49	23.05 0.90 -11.46	34.42 0.49 -28.05	22.83 0.54 -16.07	18.79 1.34 -1.36	16.96 1.19 -0.68	22.96 1.66 -2.21	24.18 2.04 -0.02	25.28 2.21 0.00
AST_ENERGY_2_CC4 323678	37.74 -0.84 -51.95	32.50 -0.65 -44.12	17.95 0.16 -15.34	21.38 -0.27 -25.98	23.13 -0.08 -24.52	26.44 0.00 -26.47	24.06 1.21 -4.21	25.18 1.62 0.00	26.44 1.89 0.00	26.08 1.86 -0.05	24.52 1.65 -1.92	27.70 2.04 -0.29	29.07 2.04 -2.11	31.10 2.28 -1.33	27.60 1.73 -5.31	26.85 1.37 -9.49	23.05 0.90 -11.46	34.42 0.49 -28.05	22.83 0.54 -16.07	18.79 1.34 -1.36	16.96 1.19 -0.68	22.96 1.66 -2.21	24.18 2.04 -0.02	25.28 2.21 0.00
ATHENS_STG_1 23668	43.76 -0.54 -57.66	37.58 -0.42 -48.98	19.58 0.10 -17.03	24.33 -0.17 -28.84	25.86 -0.05 -27.22	29.35 0.00 -29.38	24.10 0.78 -4.67	24.55 0.98 0.00	25.61 1.06 0.00	25.29 1.07 -0.05	24.02 0.94 -2.13	26.83 1.14 -0.32	28.41 1.15 -2.35	30.25 1.28 -1.47	27.41 0.97 -5.88	27.26 0.76 -10.51	23.89 0.52 -12.69	37.23 0.28 -31.07	24.32 0.30 -17.80	18.36 0.76 -1.52	16.53 0.68 -0.75	22.41 0.85 -2.48	23.17 1.03 -0.02	24.18 1.10 0.00
ATHENS_STG_2 23670	43.76 -0.54 -57.66	37.58 -0.42 -48.98	19.58 0.10 -17.03	24.33 -0.17 -28.84	25.86 -0.05 -27.22	29.35 0.00 -29.38	24.10 0.78 -4.67	24.55 0.98 0.00	25.61 1.06 0.00	25.29 1.07 -0.05	24.02 0.94 -2.13	26.83 1.14 -0.32	28.41 1.15 -2.35	30.25 1.28 -1.47	27.41 0.97 -5.88	27.26 0.76 -10.51	23.89 0.52 -12.69	37.23 0.28 -31.07	24.32 0.30 -17.80	18.36 0.76 -1.52	16.53 0.68 -0.75	22.41 0.85 -2.48	23.17 1.03 -0.02	24.18 1.10 0.00
ATHENS_STG_3 23677	43.76 -0.54 -57.66	37.58 -0.42 -48.98	19.58 0.10 -17.03	24.33 -0.17 -28.84	25.86 -0.05 -27.22	29.35 0.00 -29.38	24.10 0.78 -4.67	24.55 0.98 0.00	25.61 1.06 0.00	25.29 1.07 -0.05	24.02 0.94 -2.13	26.83 1.14 -0.32	28.41 1.15 -2.35	30.25 1.28 -1.47	27.41 0.97 -5.88	27.26 0.76 -10.51	23.89 0.52 -12.69	37.23 0.28 -31.07	24.32 0.30 -17.80	18.36 0.76 -1.52	16.53 0.68 -0.75	22.41 0.85 -2.48	23.17 1.03 -0.02	24.18 1.10 0.00
BABYLON_RES_REC 323704	37.58 -0.99 -51.93	32.41 -0.73 -44.11	17.96 0.17 -15.35	21.36 -0.30 -25.99	23.13 -0.09 -24.53	26.44 -0.01 -26.47	24.07 1.22 -4.21	25.11 1.54 0.00	26.43 1.89 0.00	26.04 1.83 -0.05	24.55 1.68 -1.92	27.92 2.26 -0.29	29.17 2.14 -2.12	31.09 2.27 -1.33	27.51 1.64 -5.32	26.81 1.33 -9.49	23.09 0.94 -11.46	34.44 0.51 -28.06	22.89 0.61 -16.07	18.87 1.42 -1.36	16.99 1.22 -0.68	22.83 1.53 -2.21	24.09 1.96 -0.02	25.42 2.35 0.00
BARRETT_IC_1 23704	37.68 -0.90 -51.93	32.47 -0.67 -44.11	17.94 0.15 -15.35	21.38 -0.27 -25.99	23.14 -0.08 -24.53	26.45 0.00 -26.47	24.04 1.19 -4.21	25.06 1.49 0.00	26.35 1.80 0.00	25.96 1.75 -0.05	24.51 1.64 -1.92	27.87 2.22 -0.29	29.15 2.13 -2.12	31.09 2.27 -1.33	27.55 1.68 -5.32	26.82 1.34 -9.49	23.06 0.91 -11.46	34.41 0.47 -28.06	22.87 0.58 -16.07	18.81 1.36 -1.36	16.87 1.09 -0.68	22.67 1.38 -2.21	23.93 1.79 -0.02	25.04 1.97 0.00
BARRETT_IC_10 23701	37.68 -0.90 -51.93	32.47 -0.67 -44.11	17.94 0.15 -15.35	21.38 -0.27 -25.99	23.14 -0.08 -24.53	26.45 0.00 -26.47	24.04 1.19 -4.21	25.06 1.49 0.00	26.35 1.80 0.00	25.96 1.75 -0.05	24.51 1.64 -1.92	27.87 2.22 -0.29	29.15 2.13 -2.12	31.09 2.27 -1.33	27.55 1.68 -5.32	26.82 1.34 -9.49	23.06 0.91 -11.46	34.41 0.47 -28.06	22.87 0.58 -16.07	18.81 1.36 -1.36	16.87 1.09 -0.68	22.67 1.38 -2.21	23.93 1.79 -0.02	25.04 1.97 0.00
BARRETT_IC_11 23702	37.68 -0.90 -51.93	32.47 -0.67 -44.11	17.94 0.15 -15.35	21.38 -0.27 -25.99	23.14 -0.08 -24.53	26.45 0.00 -26.47	24.04 1.19 -4.21	25.06 1.49 0.00	26.35 1.80 0.00	25.96 1.75 -0.05	24.51 1.64 -1.92	27.87 2.22 -0.29	29.15 2.13 -2.12	31.09 2.27 -1.33	27.55 1.68 -5.32	26.82 1.34 -9.49	23.06 0.91 -11.46	34.41 0.47 -28.06	22.87 0.58 -16.07	18.81 1.36 -1.36	16.87 1.09 -0.68	22.67 1.38 -2.21	23.93 1.79 -0.02	25.04 1.97 0.00

BARRETT_IC_12 23703	37.68 -0.90 -51.93	32.47 -0.67 -44.11	17.94 0.15 -15.35	21.38 -0.27 -25.99	23.14 -0.08 -24.53	26.45 0.00 -26.47	24.04 1.19 -4.21	25.06 1.49 0.00	26.35 1.80 0.00	25.96 1.75 -0.05	24.51 1.64 -1.92	27.87 2.22 -0.29	29.15 2.13 -2.12	31.09 2.27 -1.33	27.55 1.68 -5.32	26.82 1.34 -9.49	23.06 0.91 -11.46	34.41 0.47 -28.06	22.87 0.58 -16.07	18.81 1.36 -1.36	16.87 1.09 -0.68	22.67 1.38 -2.21	23.93 1.79 -0.02	25.04 1.97 0.00
BARRETT_IC_2 23705	37.68 -0.90 -51.93	32.47 -0.67 -44.11	17.94 0.15 -15.35	21.38 -0.27 -25.99	23.14 -0.08 -24.53	26.45 0.00 -26.47	24.04 1.19 -4.21	25.06 1.49 0.00	26.35 1.80 0.00	25.96 1.75 -0.05	24.51 1.64 -1.92	27.87 2.22 -0.29	29.15 2.13 -2.12	31.09 2.27 -1.33	27.55 1.68 -5.32	26.82 1.34 -9.49	23.06 0.91 -11.46	34.41 0.47 -28.06	22.87 0.58 -16.07	18.81 1.36 -1.36	16.87 1.09 -0.68	22.67 1.38 -2.21	23.93 1.79 -0.02	25.04 1.97 0.00
BARRETT_IC_3 23706	37.68 -0.90 -51.93	32.47 -0.67 -44.11	17.94 0.15 -15.35	21.38 -0.27 -25.99	23.14 -0.08 -24.53	26.45 0.00 -26.47	24.04 1.19 -4.21	25.06 1.49 0.00	26.35 1.80 0.00	25.96 1.75 -0.05	24.51 1.64 -1.92	27.87 2.22 -0.29	29.15 2.13 -2.12	31.09 2.27 -1.33	27.55 1.68 -5.32	26.82 1.34 -9.49	23.06 0.91 -11.46	34.41 0.47 -28.06	22.87 0.58 -16.07	18.81 1.36 -1.36	16.87 1.09 -0.68	22.67 1.38 -2.21	23.93 1.79 -0.02	25.04 1.97 0.00
BARRETT_IC_4 23707	37.68 -0.90 -51.93	32.47 -0.67 -44.11	17.94 0.15 -15.35	21.38 -0.27 -25.99	23.14 -0.08 -24.53	26.45 0.00 -26.47	24.04 1.19 -4.21	25.06 1.49 0.00	26.35 1.80 0.00	25.96 1.75 -0.05	24.51 1.64 -1.92	27.87 2.22 -0.29	29.15 2.13 -2.12	31.09 2.27 -1.33	27.55 1.68 -5.32	26.82 1.34 -9.49	23.06 0.91 -11.46	34.41 0.47 -28.06	22.87 0.58 -16.07	18.81 1.36 -1.36	16.87 1.09 -0.68	22.67 1.38 -2.21	23.93 1.79 -0.02	25.04 1.97 0.00
BARRETT_IC_5 23708	37.68 -0.90 -51.93	32.47 -0.67 -44.11	17.94 0.15 -15.35	21.38 -0.27 -25.99	23.14 -0.08 -24.53	26.45 0.00 -26.47	24.04 1.19 -4.21	25.06 1.49 0.00	26.35 1.80 0.00	25.96 1.75 -0.05	24.51 1.64 -1.92	27.87 2.22 -0.29	29.15 2.13 -2.12	31.09 2.27 -1.33	27.55 1.68 -5.32	26.82 1.34 -9.49	23.06 0.91 -11.46	34.41 0.47 -28.06	22.87 0.58 -16.07	18.81 1.36 -1.36	16.87 1.09 -0.68	22.67 1.38 -2.21	23.93 1.79 -0.02	25.04 1.97 0.00
BARRETT_IC_6 23709	37.68 -0.90 -51.93	32.47 -0.67 -44.11	17.94 0.15 -15.35	21.38 -0.27 -25.99	23.14 -0.08 -24.53	26.45 0.00 -26.47	24.04 1.19 -4.21	25.06 1.49 0.00	26.35 1.80 0.00	25.96 1.75 -0.05	24.51 1.64 -1.92	27.87 2.22 -0.29	29.15 2.13 -2.12	31.09 2.27 -1.33	27.55 1.68 -5.32	26.82 1.34 -9.49	23.06 0.91 -11.46	34.41 0.47 -28.06	22.87 0.58 -16.07	18.81 1.36 -1.36	16.87 1.09 -0.68	22.67 1.38 -2.21	23.93 1.79 -0.02	25.04 1.97 0.00
BARRETT_IC_7 23710	37.68 -0.90 -51.93	32.47 -0.67 -44.11	17.94 0.15 -15.35	21.38 -0.27 -25.99	23.14 -0.08 -24.53	26.45 0.00 -26.47	24.04 1.19 -4.21	25.06 1.49 0.00	26.35 1.80 0.00	25.96 1.75 -0.05	24.51 1.64 -1.92	27.87 2.22 -0.29	29.15 2.13 -2.12	31.09 2.27 -1.33	27.55 1.68 -5.32	26.82 1.34 -9.49	23.06 0.91 -11.46	34.41 0.47 -28.06	22.87 0.58 -16.07	18.81 1.36 -1.36	16.87 1.09 -0.68	22.67 1.38 -2.21	23.93 1.79 -0.02	25.04 1.97 0.00
BARRETT_IC_8 23711	37.68 -0.90 -51.93	32.47 -0.67 -44.11	17.94 0.15 -15.35	21.38 -0.27 -25.99	23.14 -0.08 -24.53	26.45 0.00 -26.47	24.04 1.19 -4.21	25.06 1.49 0.00	26.35 1.80 0.00	25.96 1.75 -0.05	24.51 1.64 -1.92	27.87 2.22 -0.29	29.15 2.13 -2.12	31.09 2.27 -1.33	27.55 1.68 -5.32	26.82 1.34 -9.49	23.06 0.91 -11.46	34.41 0.47 -28.06	22.87 0.58 -16.07	18.81 1.36 -1.36	16.87 1.09 -0.68	22.67 1.38 -2.21	23.93 1.79 -0.02	25.04 1.97 0.00
BARRETT_IC_9 23700	37.68 -0.90 -51.93	32.47 -0.67 -44.11	17.94 0.15 -15.35	21.38 -0.27 -25.99	23.14 -0.08 -24.53	26.45 0.00 -26.47	24.04 1.19 -4.21	25.06 1.49 0.00	26.35 1.80 0.00	25.96 1.75 -0.05	24.51 1.64 -1.92	27.87 2.22 -0.29	29.15 2.13 -2.12	31.09 2.27 -1.33	27.55 1.68 -5.32	26.82 1.34 -9.49	23.06 0.91 -11.46	34.41 0.47 -28.06	22.87 0.58 -16.07	18.81 1.36 -1.36	16.87 1.09 -0.68	22.67 1.38 -2.21	23.93 1.79 -0.02	25.04 1.97 0.00
BARRETT___1 23545	37.68 -0.90 -51.93	32.47 -0.67 -44.11	17.94 0.15 -15.35	21.38 -0.27 -25.99	23.14 -0.08 -24.53	26.45 0.00 -26.47	24.04 1.19 -4.21	25.06 1.49 0.00	26.35 1.80 0.00	25.96 1.75 -0.05	24.51 1.64 -1.92	27.87 2.22 -0.29	29.15 2.13 -2.12	31.09 2.27 -1.33	27.55 1.68 -5.32	26.82 1.34 -9.49	23.06 0.91 -11.46	34.41 0.47 -28.06	22.87 0.58 -16.07	18.81 1.36 -1.36	16.87 1.09 -0.68	22.67 1.38 -2.21	23.93 1.79 -0.02	25.04 1.97 0.00
BARRETT___2 23546	37.68 -0.90 -51.93	32.47 -0.67 -44.11	17.94 0.15 -15.35	21.38 -0.27 -25.99	23.14 -0.08 -24.53	26.45 0.00 -26.47	24.04 1.19 -4.21	25.06 1.49 0.00	26.35 1.80 0.00	25.96 1.75 -0.05	24.51 1.64 -1.92	27.87 2.22 -0.29	29.15 2.13 -2.12	31.09 2.27 -1.33	27.55 1.68 -5.32	26.82 1.34 -9.49	23.06 0.91 -11.46	34.41 0.47 -28.06	22.87 0.58 -16.07	18.81 1.36 -1.36	16.87 1.09 -0.68	22.67 1.38 -2.21	23.93 1.79 -0.02	25.04 1.97 0.00
BAYONEEC___CTG1 323682	37.71 -0.87 -51.95	32.48 -0.67 -44.12	17.95 0.16 -15.34	21.38 -0.27 -25.98	23.13 -0.08 -24.52	26.44 0.00 -26.47	24.09 1.23 -4.21	25.22 1.65 0.00	26.48 1.93 0.00	26.11 1.90 -0.05	24.53 1.66 -1.92	27.72 2.06 -0.29	29.10 2.08 -2.11	31.14 2.32 -1.33	27.63 1.76 -5.31	26.86 1.39 -9.49	23.06 0.92 -11.46	34.43 0.50 -28.05	22.84 0.55 -16.07	18.81 1.36 -1.36	16.97 1.19 -0.68	22.96 1.67 -2.21	24.17 2.03 -0.02	25.27 2.20 0.00
BAYONEEC___CTG2 323683	37.71 -0.87 -51.95	32.48 -0.67 -44.12	17.95 0.16 -15.34	21.38 -0.27 -25.98	23.13 -0.08 -24.52	26.44 0.00 -26.47	24.09 1.23 -4.21	25.22 1.65 0.00	26.48 1.93 0.00	26.11 1.90 -0.05	24.53 1.66 -1.92	27.72 2.06 -0.29	29.10 2.08 -2.11	31.14 2.32 -1.33	27.63 1.76 -5.31	26.86 1.39 -9.49	23.06 0.92 -11.46	34.43 0.50 -28.05	22.84 0.55 -16.07	18.81 1.36 -1.36	16.97 1.19 -0.68	22.96 1.67 -2.21	24.17 2.03 -0.02	25.27 2.20 0.00
BAYONEEC___CTG3 323684	37.71 -0.87 -51.95	32.48 -0.67 -44.12	17.95 0.16 -15.34	21.38 -0.27 -25.98	23.13 -0.08 -24.52	26.44 0.00 -26.47	24.09 1.23 -4.21	25.22 1.65 0.00	26.48 1.93 0.00	26.11 1.90 -0.05	24.53 1.66 -1.92	27.72 2.06 -0.29	29.10 2.08 -2.11	31.14 2.32 -1.33	27.63 1.76 -5.31	26.86 1.39 -9.49	23.06 0.92 -11.46	34.43 0.50 -28.05	22.84 0.55 -16.07	18.81 1.36 -1.36	16.97 1.19 -0.68	22.96 1.67 -2.21	24.17 2.03 -0.02	25.27 2.20 0.00
BAYONEEC___CTG4 323685	37.71 -0.87 -51.95	32.48 -0.67 -44.12	17.95 0.16 -15.34	21.38 -0.27 -25.98	23.13 -0.08 -24.52	26.44 0.00 -26.47	24.09 1.23 -4.21	25.22 1.65 0.00	26.48 1.93 0.00	26.11 1.90 -0.05	24.53 1.66 -1.92	27.72 2.06 -0.29	29.10 2.08 -2.11	31.14 2.32 -1.33	27.63 1.76 -5.31	26.86 1.39 -9.49	23.06 0.92 -11.46	34.43 0.50 -28.05	22.84 0.55 -16.07	18.81 1.36 -1.36	16.97 1.19 -0.68	22.96 1.67 -2.21	24.17 2.03 -0.02	25.27 2.20 0.00

BAYONEEC___CTG5 323686	37.71 -0.87 -51.95	32.48 -0.67 -44.12	17.95 0.16 -15.34	21.38 -0.27 -25.98	23.13 -0.08 -24.52	26.44 0.00 -26.47	24.09 1.23 -4.21	25.22 1.65 0.00	26.48 1.93 0.00	26.11 1.90 -0.05	24.53 1.66 -1.92	27.72 2.06 -0.29	29.10 2.08 -2.11	31.14 2.32 -1.33	27.63 1.76 -5.31	26.86 1.39 -9.49	23.06 0.92 -11.46	34.43 0.50 -28.05	22.84 0.55 -16.07	18.81 1.36 -1.36	16.97 1.19 -0.68	22.96 1.67 -2.21	24.17 2.03 -0.02	25.27 2.20 0.00
BAYONEEC___CTG6 323687	37.71 -0.87 -51.95	32.48 -0.67 -44.12	17.95 0.16 -15.34	21.38 -0.27 -25.98	23.13 -0.08 -24.52	26.44 0.00 -26.47	24.09 1.23 -4.21	25.22 1.65 0.00	26.48 1.93 0.00	26.11 1.90 -0.05	24.53 1.66 -1.92	27.72 2.06 -0.29	29.10 2.08 -2.11	31.14 2.32 -1.33	27.63 1.76 -5.31	26.86 1.39 -9.49	23.06 0.92 -11.46	34.43 0.50 -28.05	22.84 0.55 -16.07	18.81 1.36 -1.36	16.97 1.19 -0.68	22.96 1.67 -2.21	24.17 2.03 -0.02	25.27 2.20 0.00
BAYONEEC___CTG7 323688	37.71 -0.87 -51.95	32.48 -0.67 -44.12	17.95 0.16 -15.34	21.38 -0.27 -25.98	23.13 -0.08 -24.52	26.44 0.00 -26.47	24.09 1.23 -4.21	25.22 1.65 0.00	26.48 1.93 0.00	26.11 1.90 -0.05	24.53 1.66 -1.92	27.72 2.06 -0.29	29.10 2.08 -2.11	31.14 2.32 -1.33	27.63 1.76 -5.31	26.86 1.39 -9.49	23.06 0.92 -11.46	34.43 0.50 -28.05	22.84 0.55 -16.07	18.81 1.36 -1.36	16.97 1.19 -0.68	22.96 1.67 -2.21	24.17 2.03 -0.02	25.27 2.20 0.00
BAYONEEC___CTG8 323689	37.71 -0.87 -51.95	32.48 -0.67 -44.12	17.95 0.16 -15.34	21.38 -0.27 -25.98	23.13 -0.08 -24.52	26.44 0.00 -26.47	24.09 1.23 -4.21	25.22 1.65 0.00	26.48 1.93 0.00	26.11 1.90 -0.05	24.53 1.66 -1.92	27.72 2.06 -0.29	29.10 2.08 -2.11	31.14 2.32 -1.33	27.63 1.76 -5.31	26.86 1.39 -9.49	23.06 0.92 -11.46	34.43 0.50 -28.05	22.84 0.55 -16.07	18.81 1.36 -1.36	16.97 1.19 -0.68	22.96 1.67 -2.21	24.17 2.03 -0.02	25.27 2.20 0.00
BEACON___LESR 323632	53.22 -0.57 -67.15	45.60 -0.46 -57.04	22.39 0.10 -19.84	29.08 -0.17 -33.59	30.34 -0.05 -31.70	34.19 0.00 -34.22	25.04 0.95 -5.44	24.62 1.05 0.00	25.47 0.93 0.00	25.28 1.06 -0.06	24.35 0.92 -2.47	26.83 1.09 -0.37	28.74 1.10 -2.73	30.51 1.31 -1.71	28.34 0.94 -6.84	28.89 0.69 -12.22	25.94 0.50 -14.76	42.28 0.28 -36.13	27.18 0.26 -20.70	18.55 0.70 -1.76	16.69 0.72 -0.87	22.79 0.82 -2.88	23.02 0.88 -0.03	23.85 0.77 0.00
BEAVER RIVER___HYD 24048	-12.95 0.41 0.00	-10.62 0.36 0.00	2.35 -0.10 0.00	-4.17 0.17 0.00	-1.26 0.05 0.00	-0.02 0.00 0.00	17.97 0.00 0.00	22.95 -0.62 0.00	23.84 -0.70 0.00	23.34 -0.82 0.00	20.26 -0.70 0.00	24.55 -0.82 0.00	24.11 -0.81 0.00	26.70 -0.79 0.00	19.75 -0.81 0.00	15.38 -0.61 0.00	10.29 -0.40 0.00	5.67 -0.21 0.00	5.99 -0.23 0.00	15.65 -0.43 0.00	14.62 -0.48 0.00	18.50 -0.59 0.00	21.60 -0.52 0.00	22.20 -0.87 0.00
BEEBEE_GT_13 23619	-7.05 0.11 -6.21	-5.73 -0.02 -5.27	4.28 0.00 -1.83	-1.23 0.01 -3.10	1.63 0.00 -2.93	3.13 0.00 -3.16	18.97 -0.18 -0.50	23.18 -0.39 0.00	24.00 -0.55 0.00	23.58 -0.59 -0.01	20.62 -0.57 -0.23	24.64 -0.76 -0.03	24.29 -0.88 -0.25	26.60 -1.05 -0.15	20.41 -0.77 -0.62	16.45 -0.65 -1.11	11.58 -0.45 -1.34	8.91 -0.24 -3.27	7.86 -0.23 -1.88	15.59 -0.65 -0.16	14.72 -0.45 -0.08	18.79 -0.56 -0.26	21.44 -0.68 0.00	22.47 -0.60 0.00
BETHLEHEM___GRP 23843	53.68 -0.36 -67.40	45.97 -0.29 -57.25	22.42 0.06 -19.91	29.27 -0.11 -33.71	30.48 -0.03 -31.82	34.32 0.00 -34.34	24.68 0.57 -5.46	24.12 0.55 0.00	25.04 0.49 0.00	24.75 0.53 -0.06	23.89 0.45 -2.48	26.28 0.54 -0.37	28.24 0.59 -2.74	29.88 0.67 -1.71	27.93 0.51 -6.86	28.66 0.40 -12.26	25.77 0.27 -14.81	42.28 0.15 -36.26	27.14 0.15 -20.77	18.28 0.42 -1.77	16.37 0.39 -0.88	22.40 0.43 -2.89	22.55 0.41 -0.03	23.47 0.40 0.00
BETHLEHEM___GS1 323560	53.68 -0.36 -67.40	45.97 -0.29 -57.25	22.42 0.06 -19.91	29.27 -0.11 -33.71	30.48 -0.03 -31.82	34.32 0.00 -34.34	24.68 0.57 -5.46	24.12 0.55 0.00	25.04 0.49 0.00	24.75 0.53 -0.06	23.89 0.45 -2.48	26.28 0.54 -0.37	28.24 0.59 -2.74	29.88 0.67 -1.71	27.93 0.51 -6.86	28.66 0.40 -12.26	25.77 0.27 -14.81	42.28 0.15 -36.26	27.14 0.15 -20.77	18.28 0.42 -1.77	16.37 0.39 -0.88	22.40 0.43 -2.89	22.55 0.41 -0.03	23.47 0.40 0.00
BETHLEHEM___GS2 323561	53.68 -0.36 -67.40	45.97 -0.29 -57.25	22.42 0.06 -19.91	29.27 -0.11 -33.71	30.48 -0.03 -31.82	34.32 0.00 -34.34	24.68 0.57 -5.46	24.12 0.55 0.00	25.04 0.49 0.00	24.75 0.53 -0.06	23.89 0.45 -2.48	26.28 0.54 -0.37	28.24 0.59 -2.74	29.88 0.67 -1.71	27.93 0.51 -6.86	28.66 0.40 -12.26	25.77 0.27 -14.81	42.28 0.15 -36.26	27.14 0.15 -20.77	18.28 0.42 -1.77	16.37 0.39 -0.88	22.40 0.43 -2.89	22.55 0.41 -0.03	23.47 0.40 0.00
BETHLEHEM___GS3 323562	53.68 -0.36 -67.40	45.97 -0.29 -57.25	22.42 0.06 -19.91	29.27 -0.11 -33.71	30.48 -0.03 -31.82	34.32 0.00 -34.34	24.68 0.57 -5.46	24.12 0.55 0.00	25.04 0.49 0.00	24.75 0.53 -0.06	23.89 0.45 -2.48	26.28 0.54 -0.37	28.24 0.59 -2.74	29.88 0.67 -1.71	27.93 0.51 -6.86	28.66 0.40 -12.26	25.77 0.27 -14.81	42.28 0.15 -36.26	27.14 0.15 -20.77	18.28 0.42 -1.77	16.37 0.39 -0.88	22.40 0.43 -2.89	22.55 0.41 -0.03	23.47 0.40 0.00
BETHLEHEM___STEEL 23779	-5.03 0.05 -8.28	-4.10 -0.16 -7.03	4.93 0.04 -2.44	-0.23 -0.03 -4.14	2.59 -0.01 -3.91	4.19 0.00 -4.22	19.04 -0.28 -0.67	22.80 -0.76 0.00	23.44 -1.10 0.00	22.99 -1.18 -0.01	20.12 -1.13 -0.30	23.91 -1.51 -0.05	23.57 -1.67 -0.33	25.72 -1.98 -0.21	19.91 -1.48 -0.83	16.25 -1.22 -1.48	11.66 -0.81 -1.79	9.82 -0.43 -4.38	8.30 -0.42 -2.51	15.14 -1.16 -0.21	14.46 -0.74 -0.11	18.60 -0.83 -0.35	21.23 -0.90 0.00	22.41 -0.66 0.00
BETHPAGE_CC_5 323564	37.67 -0.90 -51.93	32.47 -0.66 -44.11	17.95 0.15 -15.35	21.38 -0.27 -25.99	23.14 -0.08 -24.53	26.44 0.00 -26.47	24.07 1.22 -4.21	25.11 1.54 0.00	26.41 1.87 0.00	26.01 1.80 -0.05	24.52 1.65 -1.92	27.89 2.23 -0.29	29.15 2.13 -2.12	31.10 2.28 -1.33	27.57 1.69 -5.32	26.84 1.36 -9.49	23.08 0.93 -11.46	34.44 0.51 -28.06	22.90 0.62 -16.07	18.89 1.45 -1.36	16.99 1.22 -0.68	22.83 1.54 -2.21	24.05 1.91 -0.02	25.23 2.16 0.00
BINGHAMTON___COGEN 23790	3.43 -0.12 -16.91	3.28 -0.10 -14.36	7.48 0.04 -4.99	4.07 -0.05 -8.46	6.66 -0.02 -7.98	8.59 0.00 -8.62	20.28 0.27 -1.37	23.86 0.29 0.00	24.83 0.28 0.00	24.44 0.26 -0.02	21.80 0.22 -0.63	25.69 0.23 -0.09	25.82 0.22 -0.69	28.16 0.24 -0.43	22.42 0.16 -1.70	19.12 0.09 -3.04	14.43 0.07 -3.67	14.90 0.04 -8.99	11.40 0.04 -5.15	16.63 0.10 -0.44	15.48 0.17 -0.22	19.99 0.19 -0.72	22.39 0.27 -0.01	23.38 0.31 0.00
BLACK RIVER___HYD 24047	-11.69 0.19 -1.48	-9.55 0.18 -1.25	2.83 -0.05 -0.44	-3.50 0.09 -0.74	-0.58 0.03 -0.70	0.73 0.00 -0.75	18.41 -0.36 -0.12	23.34 -0.23 0.00	24.25 -0.29 0.00	23.78 -0.39 0.00	20.69 -0.32 -0.05	25.02 -0.35 -0.01	24.58 -0.39 -0.06	27.15 -0.37 -0.04	20.27 -0.43 -0.14	15.93 -0.32 -0.26	10.79 -0.21 -0.31	6.53 -0.10 -0.76	6.55 -0.11 -0.43	15.97 -0.15 -0.04	14.93 -0.18 -0.02	18.89 -0.25 -0.06	21.98 -0.15 0.00	22.69 -0.38 0.00

BLISS_WT_PWR 323608	-4.31 0.78 -8.28	-3.68 0.27 -7.03	4.72 -0.18 -2.44	0.11 0.30 -4.14	2.69 0.08 -3.91	4.22 0.03 -4.22	18.87 -0.44 -0.67	22.41 -1.16 0.00	23.44 -1.10 0.00	22.85 -1.32 -0.01	19.50 -1.76 -0.30	23.29 -2.12 -0.05	23.07 -2.18 -0.33	25.06 -2.64 -0.21	19.27 -2.12 -0.83	15.67 -1.80 -1.48	11.11 -1.36 -1.79	9.56 -0.70 -4.38	8.00 -0.73 -2.51	14.38 -1.92 -0.21	14.43 -0.77 -0.11	18.70 -0.73 -0.35	21.43 -0.69 0.00	22.93 -0.14 0.00
BLUE_CIRC_CHEM_DRP 24182	52.85 -0.43 -66.65	45.28 -0.35 -56.61	22.21 0.08 -19.69	28.86 -0.14 -33.34	30.11 -0.04 -31.46	33.93 0.00 -33.96	24.71 0.67 -5.40	24.33 0.76 0.00	25.32 0.77 0.00	25.02 0.79 -0.06	24.09 0.68 -2.46	26.55 0.82 -0.37	28.46 0.84 -2.71	30.13 0.94 -1.70	28.33 1.49 -6.28	28.11 1.37 -10.76	24.81 0.88 -13.24	41.94 0.20 -35.86	26.98 0.22 -20.55	18.40 0.56 -1.75	16.48 0.52 -0.87	22.56 0.62 -2.86	22.82 0.68 -0.03	23.76 0.69 0.00
BOC_GAS_DRP 24189	53.30 -0.39 -67.05	45.67 -0.31 -56.95	22.33 0.07 -19.81	29.08 -0.13 -33.54	30.31 -0.04 -31.65	34.14 0.00 -34.17	24.67 0.59 -5.43	24.25 0.68 0.00	25.25 0.70 0.00	24.94 0.71 -0.06	24.04 0.62 -2.47	26.49 0.75 -0.37	28.40 0.76 -2.73	30.06 0.86 -1.71	28.03 0.65 -6.83	28.70 0.51 -12.20	25.77 0.35 -14.74	42.15 0.19 -36.08	27.09 0.20 -20.67	18.35 0.50 -1.76	16.44 0.47 -0.87	22.52 0.57 -2.87	22.78 0.64 -0.03	23.74 0.67 0.00
BORALEX_4TH_BRANCH 23824	54.10 -0.93 -68.39	46.31 -0.80 -58.09	22.82 0.16 -20.20	29.57 -0.31 -34.21	30.88 -0.10 -32.29	34.82 0.00 -34.85	25.42 1.24 -5.54	25.00 1.44 0.00	26.00 1.45 0.00	25.76 1.53 -0.06	24.72 1.24 -2.52	27.20 1.46 -0.38	29.23 1.53 -2.78	30.94 1.71 -1.74	28.81 1.29 -6.97	29.44 1.00 -12.45	26.39 0.67 -15.03	43.04 0.36 -36.80	27.67 0.37 -21.08	18.82 0.93 -1.80	16.92 0.93 -0.89	23.20 1.18 -2.93	23.34 1.19 -0.03	24.29 1.21 0.00
BOWLINE___1 23526	36.46 -0.81 -50.64	31.41 -0.62 -43.01	17.55 0.15 -14.96	20.74 -0.25 -25.33	22.52 -0.07 -23.90	25.77 0.00 -25.80	23.92 1.17 -4.10	25.11 1.55 0.00	26.33 1.79 0.00	25.97 1.76 -0.05	24.38 1.56 -1.87	27.58 1.93 -0.28	28.92 1.94 -2.06	30.95 2.16 -1.30	27.38 1.64 -5.19	26.53 1.28 -9.26	22.72 0.86 -11.18	33.72 0.47 -27.37	22.42 0.52 -15.68	18.72 1.30 -1.33	16.90 1.14 -0.66	22.77 1.53 -2.16	23.93 1.79 -0.02	24.98 1.91 0.00
BOWLINE___2 23595	36.47 -0.81 -50.64	31.41 -0.62 -43.01	17.55 0.15 -14.96	20.75 -0.25 -25.33	22.52 -0.07 -23.90	25.78 0.00 -25.80	23.92 1.17 -4.10	25.11 1.55 0.00	26.34 1.79 0.00	25.97 1.76 -0.05	24.38 1.56 -1.87	27.58 1.93 -0.28	28.92 1.94 -2.06	30.95 2.16 -1.30	27.38 1.64 -5.19	26.53 1.28 -9.26	22.73 0.86 -11.18	33.72 0.47 -27.38	22.42 0.52 -15.68	18.72 1.30 -1.33	16.90 1.14 -0.66	22.77 1.53 -2.17	23.93 1.80 -0.02	24.99 1.91 0.00
BROOKHAVEN___DRP 24191	37.53 -1.04 -51.93	32.37 -0.76 -44.11	17.97 0.18 -15.35	21.34 -0.31 -25.99	23.13 -0.09 -24.53	26.44 0.00 -26.47	24.41 1.55 -4.21	25.51 1.94 0.00	26.83 2.28 0.00	26.37 2.15 -0.05	24.83 1.96 -1.92	28.27 2.62 -0.29	29.50 2.47 -2.12	31.40 2.58 -1.33	27.82 1.95 -5.32	27.05 1.57 -9.49	23.22 1.08 -11.46	34.52 0.59 -28.06	23.01 0.73 -16.07	19.13 1.69 -1.36	17.20 1.43 -0.68	23.09 1.80 -2.21	24.40 2.27 -0.02	25.52 2.45 0.00
BROOKLYN_NAVY_YARD 23515	37.74 -0.84 -51.95	32.51 -0.64 -44.12	17.95 0.16 -15.34	21.39 -0.26 -25.98	23.14 -0.08 -24.52	26.44 0.00 -26.47	24.03 1.18 -4.21	25.17 1.60 0.00	26.42 1.88 0.00	26.05 1.84 -0.05	24.47 1.60 -1.91	27.65 2.00 -0.29	29.01 1.99 -2.11	31.06 2.24 -1.33	27.58 1.71 -5.31	26.83 1.35 -9.49	23.04 0.89 -11.46	34.42 0.50 -28.05	22.84 0.55 -16.07	18.81 1.36 -1.36	16.96 1.19 -0.68	22.92 1.63 -2.21	24.13 1.99 -0.02	25.21 2.14 0.00
BROOKLYN___ARMY_DRP 323595	37.65 -0.94 -51.95	32.40 -0.74 -44.12	17.97 0.18 -15.34	21.35 -0.30 -25.98	23.13 -0.09 -24.52	26.44 0.00 -26.47	24.21 1.36 -4.21	25.38 1.81 0.00	26.62 2.07 -0.01	26.16 1.94 -0.05	24.60 1.73 -1.92	27.81 2.15 -0.29	29.17 2.15 -2.12	31.24 2.42 -1.33	27.72 1.85 -5.31	26.94 1.46 -9.49	23.11 0.96 -11.46	43.81 0.50 -37.44	40.01 0.56 -33.24	36.89 1.37 -19.43	34.22 1.23 -17.90	23.08 1.79 -2.21	26.02 2.20 -1.69	25.44 2.37 0.00
BROOME_2_LFGE 323671	3.43 -0.12 -16.91	3.28 -0.10 -14.36	7.48 0.04 -4.99	4.07 -0.05 -8.46	6.66 -0.02 -7.98	8.59 0.00 -8.62	20.28 0.27 -1.37	23.86 0.29 0.00	24.83 0.28 0.00	24.44 0.26 -0.02	21.80 0.22 -0.63	25.69 0.23 -0.09	25.82 0.22 -0.69	28.16 0.24 -0.43	22.42 0.16 -1.70	19.12 0.09 -3.04	14.43 0.07 -3.67	14.90 0.04 -8.99	11.40 0.04 -5.15	16.63 0.10 -0.44	15.48 0.17 -0.22	19.99 0.19 -0.72	22.39 0.27 -0.01	23.38 0.31 0.00
BROOME___LFGE 323600	3.43 -0.12 -16.91	3.28 -0.10 -14.36	7.48 0.04 -4.99	4.07 -0.05 -8.46	6.66 -0.02 -7.98	8.59 0.00 -8.62	20.28 0.27 -1.37	23.86 0.29 0.00	24.83 0.28 0.00	24.44 0.26 -0.02	21.80 0.22 -0.63	25.69 0.23 -0.09	25.82 0.22 -0.69	28.16 0.24 -0.43	22.42 0.16 -1.70	19.12 0.09 -3.04	14.43 0.07 -3.67	14.90 0.04 -8.99	11.40 0.04 -5.15	16.63 0.10 -0.44	15.48 0.17 -0.22	19.99 0.19 -0.72	22.39 0.27 -0.01	23.38 0.31 0.00
BURROWS___LYONSDAL 23803	-13.30 0.06 0.00	-10.93 0.05 0.00	2.42 -0.02 0.00	-4.30 0.03 0.00	-1.30 0.01 0.00	-0.02 0.00 0.00	18.58 -0.07 0.00	23.60 0.04 0.00	24.56 0.02 0.00	24.13 -0.03 0.00	20.94 -0.02 0.00	25.36 -0.02 0.00	24.89 -0.02 0.00	27.52 0.03 0.00	20.46 -0.10 0.00	15.91 -0.07 0.00	10.64 -0.04 0.00	5.86 -0.02 0.00	6.19 -0.02 0.00	16.10 0.01 0.00	15.06 -0.03 0.00	19.03 -0.06 0.00	22.12 0.00 0.00	22.88 -0.19 0.00
CAITHNESS_CC_1 323624	37.57 -1.00 -51.93	32.39 -0.74 -44.11	17.97 0.17 -15.35	21.35 -0.30 -25.99	23.13 -0.09 -24.53	26.45 0.00 -26.47	24.35 1.49 -4.21	25.43 1.86 0.00	26.75 2.20 0.00	26.29 2.07 -0.05	24.77 1.90 -1.92	28.19 2.53 -0.29	29.42 2.39 -2.12	31.32 2.50 -1.33	27.76 1.88 -5.32	27.00 1.52 -9.49	23.19 1.04 -11.46	34.50 0.57 -28.06	22.99 0.71 -16.07	19.07 1.62 -1.36	17.15 1.37 -0.68	23.02 1.73 -2.21	24.34 2.20 -0.02	25.45 2.38 0.00
CALPINE_BETH_PAGE_GT4 24209	37.65 -0.92 -51.93	32.46 -0.67 -44.11	17.95 0.15 -15.35	21.38 -0.27 -25.99	23.14 -0.08 -24.53	26.44 0.00 -26.47	24.07 1.22 -4.21	25.12 1.55 0.00	26.41 1.87 0.00	26.00 1.79 -0.05	24.52 1.65 -1.92	27.89 2.23 -0.29	29.15 2.13 -2.12	31.11 2.29 -1.33	27.58 1.70 -5.32	26.85 1.37 -9.49	23.08 0.93 -11.46	34.44 0.51 -28.06	22.90 0.61 -16.07	18.89 1.44 -1.36	16.99 1.22 -0.68	22.84 1.55 -2.21	24.05 1.91 -0.02	25.26 2.19 0.00
CALPINE_BETH_PAGE_GT_4 323586	37.65 -0.92 -51.93	32.46 -0.67 -44.11	17.95 0.15 -15.35	21.38 -0.27 -25.99	23.14 -0.08 -24.53	26.44 0.00 -26.47	24.07 1.22 -4.21	25.12 1.55 0.00	26.41 1.87 0.00	26.00 1.79 -0.05	24.52 1.65 -1.92	27.89 2.23 -0.29	29.15 2.13 -2.12	31.11 2.29 -1.33	27.58 1.70 -5.32	26.85 1.37 -9.49	23.08 0.93 -11.46	34.44 0.51 -28.06	22.90 0.61 -16.07	18.89 1.44 -1.36	16.99 1.22 -0.68	22.84 1.55 -2.21	24.05 1.91 -0.02	25.26 2.19 0.00

CALPINE_BP_GTI 23823	37.65 -0.92 -51.93	32.46 -0.67 -44.11	17.95 0.15 -15.35	21.38 -0.27 -25.99	23.14 -0.08 -24.53	26.44 0.00 -26.47	24.07 1.22 -4.21	25.12 1.55 0.00	26.41 1.87 0.00	26.00 1.79 -0.05	24.52 1.65 -1.92	27.89 2.23 -0.29	29.15 2.13 -2.12	31.11 2.29 -1.33	27.58 1.70 -5.32	26.85 1.37 -9.49	23.08 0.93 -11.46	34.44 0.51 -28.06	22.90 0.61 -16.07	18.89 1.44 -1.36	16.99 1.22 -0.68	22.84 1.55 -2.21	24.05 1.91 -0.02	25.26 2.19 0.00
CALSPAN___DRP 24200	-5.03 0.05 -8.28	-4.10 -0.16 -7.03	4.93 0.04 -2.44	-0.23 -0.03 -4.14	2.59 -0.01 -3.91	4.19 0.00 -4.22	19.04 -0.28 -0.67	22.80 -0.76 0.00	23.44 -1.10 0.00	22.99 -1.18 -0.01	20.12 -1.13 -0.30	23.91 -1.51 -0.05	23.57 -1.67 -0.33	25.72 -1.98 -0.21	19.91 -1.48 -0.83	16.25 -1.22 -1.48	11.66 -0.81 -1.79	9.82 -0.43 -4.38	8.30 -0.42 -2.51	15.14 -1.16 -0.21	14.46 -0.74 -0.11	18.60 -0.83 -0.35	21.23 -0.90 0.00	22.41 -0.66 0.00
CANDIGU_WT_PWR 323617	-1.80 0.13 -11.43	-1.22 0.05 -9.71	5.82 0.00 -3.38	1.42 0.04 -5.72	4.10 0.01 -5.40	5.80 0.00 -5.82	19.51 -0.06 -0.93	23.29 -0.27 0.00	24.14 -0.40 0.00	23.78 -0.40 -0.01	21.01 -0.37 -0.42	24.83 -0.60 -0.06	24.68 -0.70 -0.47	26.92 -0.86 -0.29	21.00 -0.70 -1.15	17.41 -0.62 -2.05	12.72 -0.44 -2.47	11.69 -0.24 -6.05	9.43 -0.25 -3.46	15.74 -0.64 -0.30	14.93 -0.31 -0.15	19.26 -0.30 -0.48	21.95 -0.17 0.00	23.08 0.01 0.00
CARR STREET_E__SYR 24060	-8.89 0.18 -4.29	-7.20 0.13 -3.64	3.68 -0.03 -1.27	-2.13 0.06 -2.15	0.74 0.02 -2.02	2.16 0.00 -2.19	18.69 -0.30 -0.35	23.10 -0.46 0.00	24.04 -0.50 0.00	23.68 -0.49 0.00	20.69 -0.42 -0.16	24.86 -0.53 -0.02	24.54 -0.55 -0.17	26.98 -0.62 -0.11	20.53 -0.45 -0.43	16.38 -0.37 -0.76	11.35 -0.25 -0.92	7.99 -0.14 -2.25	7.36 -0.15 -1.29	15.81 -0.39 -0.11	14.82 -0.33 -0.05	18.83 -0.43 -0.18	21.60 -0.52 0.00	22.62 -0.45 0.00
CARTHAGE___PAPER 23857	-11.95 0.28 -1.14	-9.77 0.24 -0.96	2.71 -0.07 -0.33	-3.65 0.12 -0.57	-0.74 0.03 -0.54	0.55 0.00 -0.58	18.26 -0.48 -0.09	23.20 -0.37 0.00	24.11 -0.44 0.00	23.62 -0.55 0.00	20.54 -0.45 -0.04	24.85 -0.52 -0.01	24.42 -0.54 -0.04	27.01 -0.51 -0.03	20.10 -0.57 -0.11	15.76 -0.42 -0.20	10.65 -0.28 -0.24	6.31 -0.14 -0.58	6.40 -0.15 -0.33	15.86 -0.25 -0.03	14.82 -0.29 -0.02	18.76 -0.37 -0.05	21.84 -0.28 0.00	22.51 -0.56 0.00
CE_DUNWOOD___DRP 24194	37.67 -0.83 -51.86	32.43 -0.63 -44.04	17.92 0.15 -15.32	21.34 -0.26 -25.94	23.09 -0.08 -24.48	26.40 0.00 -26.42	24.05 1.20 -4.20	25.17 1.60 0.00	26.39 1.85 0.00	26.03 1.82 -0.05	24.48 1.61 -1.91	27.65 2.00 -0.29	29.03 2.00 -2.11	31.05 2.23 -1.33	27.55 1.69 -5.31	26.79 1.33 -9.47	23.01 0.88 -11.44	34.36 0.48 -28.01	22.79 0.53 -16.04	18.78 1.33 -1.36	16.93 1.16 -0.68	22.87 1.58 -2.21	24.02 1.88 -0.02	25.09 2.02 0.00
CE_MILLWOOD___DRP 24193	37.53 -0.80 -51.69	32.31 -0.61 -43.91	17.86 0.15 -15.27	21.27 -0.25 -25.85	23.02 -0.07 -24.40	26.31 0.00 -26.34	24.01 1.17 -4.19	25.12 1.55 0.00	26.34 1.80 0.00	25.98 1.77 -0.05	24.43 1.57 -1.91	27.60 1.94 -0.28	28.97 1.95 -2.10	30.98 2.17 -1.32	27.49 1.64 -5.29	26.73 1.29 -9.44	22.95 0.86 -11.40	34.27 0.47 -27.92	22.73 0.52 -15.99	18.74 1.30 -1.36	16.90 1.13 -0.68	22.82 1.53 -2.21	23.96 1.82 -0.02	25.01 1.94 0.00
CE_NYC2_DRP 24202	37.68 -0.91 -51.95	32.44 -0.70 -44.12	17.97 0.17 -15.34	21.36 -0.29 -25.98	23.13 -0.09 -24.52	26.44 0.00 -26.47	24.18 1.33 -4.21	25.33 1.76 0.00	26.59 2.04 -0.01	26.20 1.99 -0.05	24.63 1.76 -1.92	27.84 2.18 -0.29	32.01 2.18 -4.92	37.06 2.44 -7.13	37.11 1.85 -14.71	37.19 1.46 -19.74	37.28 0.96 -25.63	44.62 0.51 -38.23	40.03 0.56 -33.25	36.92 1.39 -19.44	34.22 1.22 -17.90	23.04 1.75 -2.21	24.26 2.12 -0.02	25.37 2.30 0.00
CE_NYC_DRP 24195	37.70 -0.88 -51.95	32.46 -0.68 -44.12	17.96 0.16 -15.34	21.37 -0.28 -25.98	23.13 -0.08 -24.52	26.44 0.00 -26.47	24.13 1.27 -4.21	25.27 1.70 0.00	26.53 1.98 0.00	26.17 1.96 -0.05	24.59 1.72 -1.92	27.79 2.13 -0.29	29.17 2.14 -2.11	31.22 2.40 -1.33	27.69 1.82 -5.31	26.91 1.43 -9.49	23.09 0.94 -11.46	34.44 0.51 -28.05	22.85 0.57 -16.07	18.84 1.39 -1.36	17.00 1.22 -0.68	23.00 1.71 -2.21	24.21 2.07 -0.02	25.31 2.24 0.00
CHAFFEE___LFGE 323603	-4.95 -0.06 -8.47	-3.99 -0.21 -7.19	5.00 0.05 -2.50	-0.15 -0.05 -4.24	2.68 -0.01 -4.00	4.29 0.00 -4.31	19.36 0.03 -0.69	23.30 -0.26 0.00	24.01 -0.53 0.00	23.57 -0.60 -0.01	20.65 -0.61 -0.31	24.52 -0.89 -0.05	24.21 -1.04 -0.34	26.42 -1.29 -0.21	20.42 -0.98 -0.85	16.65 -0.85 -1.52	11.94 -0.57 -1.83	10.05 -0.30 -4.48	8.49 -0.29 -2.57	15.52 -0.79 -0.22	14.80 -0.40 -0.11	18.99 -0.45 -0.36	21.65 -0.48 0.00	22.78 -0.29 0.00
CHATEAUG_WT_PWR 323614	-14.59 1.54 2.77	-12.04 1.29 2.35	1.28 -0.35 0.82	-5.10 0.62 1.39	-2.43 0.18 1.31	-1.43 0.01 1.41	15.70 -2.72 0.22	20.84 -2.73 0.00	21.63 -2.91 0.00	20.95 -3.22 0.00	18.17 -2.68 0.10	22.19 -3.16 0.02	21.73 -3.07 0.11	24.43 -2.99 0.07	17.21 -3.06 0.28	13.16 -2.32 0.51	8.60 -1.48 0.61	3.58 -0.79 1.50	4.44 -0.91 0.86	14.23 -1.78 0.07	12.93 -2.13 0.04	16.34 -2.63 0.12	19.33 -2.79 0.00	19.29 -3.78 0.00
CHAT_HIGH_FALL_HYD 323578	-14.50 1.55 2.68	-11.96 1.30 2.28	1.31 -0.34 0.79	-5.06 0.62 1.34	-2.39 0.18 1.26	-1.38 0.01 1.37	15.73 -2.70 0.22	20.88 -2.69 0.00	21.67 -2.87 0.00	20.98 -3.18 0.00	18.18 -2.68 0.10	22.18 -3.17 0.02	21.75 -3.05 0.11	24.47 -2.95 0.07	17.27 -3.01 0.28	13.23 -2.27 0.49	8.66 -1.44 0.59	3.65 -0.77 1.46	4.50 -0.88 0.83	14.31 -1.71 0.07	13.01 -2.05 0.04	16.42 -2.55 0.12	19.39 -2.73 0.00	19.36 -3.71 0.00
CHAUTAUQUA___LFGE 323629	-4.41 0.01 -8.95	-3.51 -0.13 -7.60	5.14 0.05 -2.64	0.09 -0.05 -4.48	2.90 -0.01 -4.22	4.53 0.00 -4.56	19.44 0.06 -0.72	23.33 -0.23 0.00	23.99 -0.55 0.00	23.45 -0.72 -0.01	20.59 -0.69 -0.32	24.43 -0.99 -0.05	24.21 -1.06 -0.36	26.46 -1.26 -0.22	20.54 -0.92 -0.90	16.83 -0.76 -1.61	12.12 -0.50 -1.93	10.36 -0.26 -4.74	8.66 -0.27 -2.71	15.63 -0.69 -0.23	14.86 -0.35 -0.11	19.03 -0.43 -0.38	21.70 -0.42 0.00	22.91 -0.16 0.00
CH_MIDHUDSON___DRP 24192	41.47 -0.86 -55.69	35.67 -0.66 -47.30	19.05 0.15 -16.45	23.26 -0.26 -27.86	24.90 -0.08 -26.29	28.35 0.00 -28.37	24.44 1.28 -4.51	25.26 1.70 0.00	26.47 1.93 0.00	26.11 1.90 -0.05	24.70 1.69 -2.06	27.74 2.06 -0.31	29.20 2.03 -2.25	31.15 2.25 -1.41	27.92 1.70 -5.66	27.42 1.34 -10.09	23.77 0.90 -12.19	36.20 0.49 -29.84	23.85 0.54 -17.10	18.88 1.34 -1.46	17.00 1.18 -0.72	22.96 1.50 -2.38	23.90 1.76 -0.02	24.93 1.86 0.00
CH_MISC_IPPS 23765	39.88 -0.98 -54.22	34.32 -0.76 -46.06	18.64 0.17 -16.01	22.49 -0.30 -27.12	24.20 -0.09 -25.59	27.60 0.00 -27.63	24.54 1.50 -4.39	25.56 1.99 0.00	26.78 2.24 0.00	26.42 2.20 -0.05	24.91 1.96 -2.00	28.01 2.34 -0.30	29.27 2.21 -2.15	31.27 2.43 -1.35	27.80 1.84 -5.41	27.08 1.44 -9.65	23.31 0.97 -11.65	34.93 0.53 -28.53	23.15 0.58 -16.34	18.93 1.45 -1.39	17.06 1.28 -0.69	22.97 1.62 -2.27	24.04 1.90 -0.02	25.06 1.99 0.00

CH_RES_BVR_FALLS 23983	-16.03 1.00 3.66	-13.23 0.86 3.11	1.15 -0.21 1.08	-5.78 0.39 1.83	-2.92 0.11 1.73	-1.89 0.00 1.87	16.62 -1.73 0.30	21.75 -1.82 0.00	22.63 -1.92 0.00	22.22 -1.94 0.00	19.18 -1.64 0.13	23.59 -1.76 0.02	23.05 -1.71 0.15	25.70 -1.69 0.09	18.64 -1.55 0.38	14.21 -1.12 0.67	9.20 -0.68 0.81	3.51 -0.38 1.98	4.61 -0.48 1.14	14.97 -1.02 0.10	13.87 -1.18 0.05	17.62 -1.31 0.16	20.76 -1.36 0.00	21.32 -1.75 0.00
CH_RES_NIAGARA 23895	-5.28 0.25 -7.84	-4.35 -0.03 -6.66	4.77 0.01 -2.32	-0.41 0.01 -3.92	2.41 0.01 -3.70	3.96 -0.01 -4.00	18.52 -0.77 -0.64	22.12 -1.45 0.00	22.66 -1.89 0.00	22.21 -1.96 -0.01	19.41 -1.83 -0.29	23.06 -2.35 -0.04	22.73 -2.50 -0.31	24.81 -2.89 -0.19	19.21 -2.13 -0.79	15.68 -1.71 -1.40	11.23 -1.15 -1.69	9.41 -0.61 -4.15	7.98 -0.61 -2.38	14.60 -1.69 -0.20	13.96 -1.24 -0.10	17.96 -1.45 -0.33	20.52 -1.60 0.00	21.73 -1.35 0.00
CH_RES_SYRACUSE 23985	-8.22 0.14 -4.99	-6.64 0.10 -4.24	3.90 -0.02 -1.47	-1.79 0.05 -2.50	1.06 0.02 -2.36	2.52 0.00 -2.54	18.88 -0.17 -0.40	23.33 -0.23 0.00	24.27 -0.27 0.00	23.89 -0.28 0.00	20.89 -0.24 -0.18	25.07 -0.33 -0.03	24.75 -0.36 -0.20	27.20 -0.42 -0.12	20.76 -0.29 -0.50	16.63 -0.24 -0.89	11.59 -0.17 -1.07	8.40 -0.09 -2.62	7.63 -0.09 -1.50	15.97 -0.24 -0.13	14.97 -0.19 -0.06	19.02 -0.27 -0.21	21.78 -0.34 0.00	22.74 -0.33 0.00
CLINTON_WT_PWR 323605	-14.59 1.54 2.77	-12.04 1.29 2.35	1.28 -0.35 0.82	-5.10 0.62 1.39	-2.43 0.18 1.31	-1.43 0.01 1.41	15.70 -2.72 0.22	20.84 -2.73 0.00	21.63 -2.91 0.00	20.95 -3.22 0.00	18.17 -2.68 0.10	22.19 -3.16 0.02	21.73 -3.07 0.11	24.43 -2.99 0.07	17.21 -3.06 0.28	13.16 -2.32 0.51	8.60 -1.48 0.61	3.58 -0.79 1.50	4.44 -0.91 0.86	14.23 -1.78 0.07	12.93 -2.13 0.04	16.34 -2.63 0.12	19.33 -2.79 0.00	19.29 -3.78 0.00
CLINTON___LFGE 323618	-14.76 1.35 2.75	-12.18 1.14 2.33	1.32 -0.32 0.81	-5.13 0.58 1.37	-2.44 0.16 1.30	-1.42 0.01 1.40	15.96 -2.46 0.22	21.19 -2.38 0.00	22.02 -2.53 0.00	21.34 -2.82 0.00	18.52 -2.34 0.10	22.61 -2.74 0.02	22.12 -2.67 0.11	24.86 -2.57 0.07	17.50 -2.77 0.28	13.35 -2.14 0.50	8.72 -1.36 0.61	3.66 -0.72 1.49	4.53 -0.84 0.85	14.46 -1.56 0.07	13.18 -1.88 0.04	16.61 -2.36 0.12	19.63 -2.49 0.00	19.61 -3.46 0.00
COLONIE_LFGE___ 323577	55.46 -0.73 -69.55	47.48 -0.62 -59.07	23.12 0.13 -20.54	30.21 -0.24 -34.79	31.45 -0.07 -32.83	35.41 0.00 -35.43	25.34 1.06 -5.63	24.82 1.26 0.00	25.82 1.27 0.00	25.55 1.31 -0.07	24.60 1.08 -2.57	27.04 1.28 -0.38	29.05 1.31 -2.83	30.72 1.46 -1.77	28.74 1.10 -7.08	29.50 0.86 -12.65	26.55 0.58 -15.28	43.61 0.32 -37.42	27.98 0.33 -21.43	18.76 0.85 -1.83	16.81 0.81 -0.91	23.06 1.00 -2.98	23.17 1.02 -0.03	24.09 1.01 0.00
CORNELL___ 23752	-2.66 0.02 -10.68	-1.90 0.01 -9.07	5.59 -0.01 -3.16	1.02 0.02 -5.34	3.74 0.00 -5.04	5.42 0.00 -5.44	19.57 0.05 -0.87	23.67 0.11 0.00	24.65 0.10 0.00	24.31 0.14 -0.01	21.49 0.14 -0.40	25.54 0.12 -0.06	25.42 0.08 -0.43	27.81 0.07 -0.26	21.67 0.08 -1.02	17.85 0.03 -1.83	12.92 0.02 -2.21	11.30 0.02 -5.41	9.32 0.01 -3.10	16.37 0.02 -0.27	15.28 0.05 -0.13	19.52 0.00 -0.43	22.12 -0.01 0.00	23.05 -0.02 0.00
COXSACKIE___GT 23611	44.23 -0.86 -58.46	38.00 -0.67 -49.66	19.87 0.15 -17.27	24.64 -0.26 -29.24	26.21 -0.08 -27.60	29.76 0.00 -29.79	24.75 1.37 -4.74	25.35 1.78 0.00	26.54 1.99 0.00	26.20 1.98 -0.06	24.85 1.74 -2.16	27.82 2.12 -0.32	29.39 2.10 -2.38	31.27 2.28 -1.49	28.27 1.73 -5.98	28.02 1.36 -10.68	24.49 0.91 -12.90	37.94 0.50 -31.57	24.85 0.54 -18.08	19.00 1.38 -1.54	17.09 1.23 -0.77	23.11 1.52 -2.52	23.85 1.70 -0.02	24.81 1.74 0.00
CRESCENT___HYD 24018	55.46 -0.73 -69.55	47.48 -0.62 -59.07	23.12 0.13 -20.54	30.21 -0.24 -34.79	31.45 -0.07 -32.83	35.41 0.00 -35.43	25.34 1.06 -5.63	24.82 1.26 0.00	25.82 1.27 0.00	25.55 1.31 -0.07	24.60 1.08 -2.57	27.04 1.28 -0.38	29.05 1.31 -2.83	30.72 1.46 -1.77	28.74 1.10 -7.08	29.50 0.86 -12.65	26.55 0.58 -15.28	43.61 0.32 -37.42	27.98 0.33 -21.43	18.76 0.85 -1.83	16.81 0.81 -0.91	23.06 1.00 -2.98	23.17 1.02 -0.03	24.09 1.01 0.00
CRUCIBLE_METL_DRP 24180	-8.22 0.14 -4.99	-6.64 0.10 -4.24	3.90 -0.02 -1.47	-1.79 0.05 -2.50	1.06 0.02 -2.36	2.52 0.00 -2.54	18.88 -0.17 -0.40	23.33 -0.23 0.00	24.27 -0.27 0.00	23.89 -0.28 0.00	20.89 -0.24 -0.18	25.07 -0.33 -0.03	24.75 -0.36 -0.20	27.20 -0.42 -0.12	20.76 -0.29 -0.50	16.63 -0.24 -0.89	11.59 -0.17 -1.07	8.40 -0.09 -2.62	7.63 -0.09 -1.50	15.97 -0.24 -0.13	14.97 -0.19 -0.06	19.02 -0.27 -0.21	21.78 -0.34 0.00	22.74 -0.33 0.00
DANC___LFGE 323619	-11.69 0.19 -1.48	-9.55 0.18 -1.25	2.83 -0.05 -0.44	-3.50 0.09 -0.74	-0.58 0.03 -0.70	0.73 0.00 -0.75	18.41 -0.36 -0.12	23.34 -0.23 0.00	24.25 -0.29 0.00	23.78 -0.39 0.00	20.69 -0.32 -0.05	25.02 -0.35 -0.01	24.58 -0.39 -0.06	27.15 -0.37 -0.04	20.27 -0.43 -0.14	15.93 -0.32 -0.26	10.79 -0.21 -0.31	6.53 -0.10 -0.76	6.55 -0.11 -0.43	15.97 -0.15 -0.04	14.93 -0.18 -0.02	18.89 -0.25 -0.06	21.98 -0.15 0.00	22.69 -0.38 0.00
DANSKAMMER___1 23586	39.88 -0.98 -54.22	34.32 -0.76 -46.06	18.64 0.17 -16.01	22.49 -0.30 -27.12	24.20 -0.09 -25.59	27.60 0.00 -27.63	24.54 1.50 -4.39	25.56 1.99 0.00	26.78 2.24 0.00	26.42 2.20 -0.05	24.91 1.96 -2.00	28.01 2.34 -0.30	29.27 2.21 -2.15	31.27 2.43 -1.35	27.80 1.84 -5.41	27.08 1.44 -9.65	23.31 0.97 -11.65	34.93 0.53 -28.53	23.15 0.58 -16.34	18.93 1.45 -1.39	17.06 1.28 -0.69	22.97 1.62 -2.27	24.04 1.90 -0.02	25.06 1.99 0.00
DANSKAMMER___2 23589	39.88 -0.98 -54.22	34.32 -0.76 -46.06	18.64 0.17 -16.01	22.49 -0.30 -27.12	24.20 -0.09 -25.59	27.60 0.00 -27.63	24.54 1.50 -4.39	25.56 1.99 0.00	26.78 2.24 0.00	26.42 2.20 -0.05	24.91 1.96 -2.00	28.01 2.34 -0.30	29.27 2.21 -2.15	31.27 2.43 -1.35	27.80 1.84 -5.41	27.08 1.44 -9.65	23.31 0.97 -11.65	34.93 0.53 -28.53	23.15 0.58 -16.34	18.93 1.45 -1.39	17.06 1.28 -0.69	22.97 1.62 -2.27	24.04 1.90 -0.02	25.06 1.99 0.00
DANSKAMMER___3 23590	39.88 -0.98 -54.22	34.32 -0.76 -46.06	18.64 0.17 -16.01	22.49 -0.30 -27.12	24.20 -0.09 -25.59	27.60 0.00 -27.63	24.54 1.50 -4.39	25.56 1.99 0.00	26.78 2.24 0.00	26.42 2.20 -0.05	24.91 1.96 -2.00	28.01 2.34 -0.30	29.27 2.21 -2.15	31.27 2.43 -1.35	27.80 1.84 -5.41	27.08 1.44 -9.65	23.31 0.97 -11.65	34.93 0.53 -28.53	23.15 0.58 -16.34	18.93 1.45 -1.39	17.06 1.28 -0.69	22.97 1.62 -2.27	24.04 1.90 -0.02	25.06 1.99 0.00
DANSKAMMER___4 23591	39.88 -0.98 -54.22	34.32 -0.76 -46.06	18.64 0.17 -16.01	22.49 -0.30 -27.12	24.20 -0.09 -25.59	27.60 0.00 -27.63	24.54 1.50 -4.39	25.56 1.99 0.00	26.78 2.24 0.00	26.42 2.20 -0.05	24.91 1.96 -2.00	28.01 2.34 -0.30	29.27 2.21 -2.15	31.27 2.43 -1.35	27.80 1.84 -5.41	27.08 1.44 -9.65	23.31 0.97 -11.65	34.93 0.53 -28.53	23.15 0.58 -16.34	18.93 1.45 -1.39	17.06 1.28 -0.69	22.97 1.62 -2.27	24.04 1.90 -0.02	25.06 1.99 0.00

DANSKAMMER___DIESEL 23592	39.88 -0.98 -54.22	34.32 -0.76 -46.06	18.64 0.17 -16.01	22.49 -0.30 -27.12	24.20 -0.09 -25.59	27.60 0.00 -27.63	24.54 1.50 -4.39	25.56 1.99 0.00	26.78 2.24 0.00	26.42 2.20 -0.05	24.91 1.96 -2.00	28.01 2.34 -0.30	29.27 2.21 -2.15	31.27 2.43 -1.35	27.80 1.84 -5.41	27.08 1.44 -9.65	23.31 0.97 -11.65	34.93 0.53 -28.53	23.15 0.58 -16.34	18.93 1.45 -1.39	17.06 1.28 -0.69	22.97 1.62 -2.27	24.04 1.90 -0.02	25.06 1.99 0.00
DASHVILLE___HYD 23610	38.72 -0.80 -52.88	33.34 -0.60 -44.91	18.21 0.14 -15.62	21.87 -0.24 -26.45	23.58 -0.07 -24.96	26.92 0.00 -26.94	24.13 1.20 -4.29	25.21 1.64 0.00	26.46 1.92 0.00	26.10 1.89 -0.05	24.60 1.69 -1.95	27.78 2.12 -0.29	29.19 2.12 -2.16	31.15 2.30 -1.36	27.74 1.74 -5.45	27.07 1.36 -9.72	23.34 0.91 -11.74	35.12 0.50 -28.75	23.24 0.55 -16.47	18.84 1.35 -1.40	16.96 1.17 -0.70	22.88 1.51 -2.29	23.94 1.80 -0.02	24.98 1.91 0.00
DELAWARE___LFGE 323621	9.66 -0.37 -23.39	8.60 -0.29 -19.87	9.43 0.07 -6.91	7.24 -0.12 -11.70	9.70 -0.04 -11.04	11.89 0.00 -11.92	21.14 0.59 -1.90	24.35 0.78 0.00	25.39 0.85 0.00	25.02 0.83 -0.02	22.55 0.73 -0.86	26.39 0.89 -0.13	26.73 0.88 -0.94	29.08 1.03 -0.56	23.61 0.80 -2.25	20.62 0.61 -4.02	15.96 0.41 -4.86	17.99 0.23 -11.89	13.26 0.23 -6.81	17.27 0.60 -0.58	15.94 0.56 -0.29	20.72 0.69 -0.95	22.96 0.84 -0.01	23.95 0.88 0.00
DOGLEVILLE___HYD 23807	-14.96 -0.18 1.42	-12.30 -0.12 1.20	2.05 0.02 0.42	-5.10 -0.06 0.71	-2.00 -0.02 0.67	-0.75 0.00 0.72	19.15 0.62 0.11	24.43 0.87 0.00	25.35 0.80 0.00	24.96 0.80 0.00	21.57 0.67 0.05	26.22 0.85 0.01	25.69 0.84 0.06	28.33 0.88 0.04	21.01 0.59 0.15	16.14 0.42 0.26	10.64 0.27 0.32	5.27 0.17 0.77	5.92 0.15 0.44	16.45 0.40 0.04	15.43 0.35 0.02	19.38 0.36 0.06	22.53 0.42 0.00	23.50 0.43 0.00
DUNKIRK___1 23563	-4.45 0.04 -8.88	-3.54 -0.10 -7.54	5.11 0.04 -2.62	0.07 -0.04 -4.44	2.87 -0.01 -4.19	4.50 0.00 -4.52	19.37 0.00 -0.72	23.25 -0.32 0.00	23.90 -0.65 0.00	23.36 -0.81 -0.01	20.50 -0.78 -0.32	24.33 -1.08 -0.05	24.11 -1.16 -0.36	26.36 -1.35 -0.22	20.45 -1.00 -0.89	16.76 -0.82 -1.59	12.07 -0.53 -1.92	10.30 -0.28 -4.70	8.62 -0.29 -2.69	15.57 -0.75 -0.23	14.81 -0.40 -0.11	18.97 -0.49 -0.37	21.64 -0.48 0.00	22.83 -0.24 0.00
DUNKIRK___2 23564	-4.45 0.04 -8.88	-3.54 -0.10 -7.54	5.11 0.04 -2.62	0.07 -0.04 -4.44	2.87 -0.01 -4.19	4.50 0.00 -4.52	19.37 0.00 -0.72	23.25 -0.32 0.00	23.90 -0.65 0.00	23.36 -0.81 -0.01	20.50 -0.78 -0.32	24.33 -1.08 -0.05	24.11 -1.16 -0.36	26.36 -1.35 -0.22	20.45 -1.00 -0.89	16.76 -0.82 -1.59	12.07 -0.53 -1.92	10.30 -0.28 -4.70	8.62 -0.29 -2.69	15.57 -0.75 -0.23	14.81 -0.40 -0.11	18.97 -0.49 -0.37	21.64 -0.48 0.00	22.83 -0.24 0.00
DUNKIRK___3 23565	-4.47 0.06 -8.84	-3.56 -0.10 -7.51	5.10 0.04 -2.61	0.05 -0.03 -4.42	2.85 -0.01 -4.17	4.48 0.00 -4.50	19.29 -0.07 -0.72	23.14 -0.43 0.00	23.81 -0.74 0.00	23.30 -0.88 -0.01	20.44 -0.83 -0.32	24.27 -1.15 -0.05	24.04 -1.23 -0.35	26.26 -1.45 -0.22	20.36 -1.08 -0.89	16.67 -0.90 -1.58	12.01 -0.59 -1.91	10.25 -0.31 -4.68	8.58 -0.32 -2.68	15.49 -0.83 -0.23	14.74 -0.47 -0.11	18.89 -0.56 -0.37	21.56 -0.57 0.00	22.71 -0.36 0.00
DUNKIRK___4 23566	-4.47 0.06 -8.84	-3.56 -0.10 -7.51	5.10 0.04 -2.61	0.05 -0.03 -4.42	2.85 -0.01 -4.17	4.48 0.00 -4.50	19.29 -0.07 -0.72	23.14 -0.43 0.00	23.81 -0.74 0.00	23.30 -0.88 -0.01	20.44 -0.83 -0.32	24.27 -1.15 -0.05	24.04 -1.23 -0.35	26.26 -1.45 -0.22	20.36 -1.08 -0.89	16.67 -0.90 -1.58	12.01 -0.59 -1.91	10.25 -0.31 -4.68	8.58 -0.32 -2.68	15.49 -0.83 -0.23	14.74 -0.47 -0.11	18.89 -0.56 -0.37	21.56 -0.57 0.00	22.71 -0.36 0.00
EAST HAMPTON___GT 23717	37.04 -1.53 -51.93	31.96 -1.16 -44.11	18.06 0.27 -15.35	21.18 -0.48 -25.99	23.08 -0.14 -24.53	26.45 0.00 -26.47	25.26 2.40 -4.21	26.61 3.05 0.00	28.03 3.48 0.00	27.59 3.38 -0.05	25.93 3.06 -1.92	29.58 3.93 -0.29	30.77 3.75 -2.12	32.85 4.03 -1.33	28.88 3.00 -5.32	27.87 2.39 -9.49	23.78 1.63 -11.46	34.83 0.90 -28.06	23.37 1.08 -16.07	20.04 2.59 -1.36	18.05 2.27 -0.68	24.09 2.79 -2.21	25.47 3.33 -0.02	26.54 3.47 0.00
EAST RIVER___6 23660	37.70 -0.88 -51.95	32.46 -0.68 -44.12	17.96 0.16 -15.34	21.37 -0.27 -25.98	23.13 -0.08 -24.52	26.44 0.00 -26.47	24.13 1.27 -4.21	25.27 1.70 0.00	26.54 1.99 0.00	26.18 1.97 -0.05	24.61 1.74 -1.92	27.81 2.15 -0.29	29.18 2.16 -2.11	31.24 2.42 -1.33	27.70 1.83 -5.31	26.92 1.45 -9.49	23.09 0.94 -11.46	34.44 0.51 -28.05	22.85 0.56 -16.07	18.84 1.39 -1.36	16.99 1.22 -0.68	23.00 1.71 -2.21	24.21 2.07 -0.02	25.32 2.25 0.00
EAST RIVER___7 23524	37.70 -0.88 -51.95	32.46 -0.68 -44.12	17.96 0.16 -15.34	21.37 -0.27 -25.98	23.13 -0.08 -24.52	26.44 0.00 -26.47	24.13 1.27 -4.21	25.27 1.70 0.00	26.54 1.99 0.00	26.18 1.97 -0.05	24.61 1.74 -1.92	27.81 2.15 -0.29	29.18 2.16 -2.11	31.24 2.42 -1.33	27.70 1.83 -5.31	26.92 1.45 -9.49	23.09 0.94 -11.46	34.44 0.51 -28.05	22.85 0.56 -16.07	18.84 1.39 -1.36	16.99 1.22 -0.68	23.00 1.71 -2.21	24.21 2.07 -0.02	25.32 2.25 0.00
EAST_HAMPTON___DIESEL 23722	37.04 -1.54 -51.93	31.96 -1.17 -44.11	18.06 0.27 -15.35	21.17 -0.48 -25.99	23.07 -0.14 -24.53	26.45 0.00 -26.47	25.26 2.41 -4.21	26.62 3.06 0.00	28.03 3.49 0.00	27.61 3.39 -0.05	25.93 3.06 -1.92	29.60 3.94 -0.29	30.78 3.75 -2.12	32.86 4.04 -1.33	28.89 3.01 -5.32	27.87 2.39 -9.49	23.78 1.63 -11.46	34.83 0.90 -28.06	23.37 1.08 -16.07	20.04 2.59 -1.36	18.05 2.28 -0.68	24.10 2.80 -2.21	25.48 3.34 -0.02	26.55 3.48 0.00
EAST_RIVER___1 323558	37.70 -0.88 -51.95	32.46 -0.68 -44.12	17.96 0.16 -15.34	21.37 -0.28 -25.98	23.13 -0.08 -24.52	26.44 0.00 -26.47	24.13 1.27 -4.21	25.27 1.70 0.00	26.53 1.98 0.00	26.17 1.96 -0.05	24.59 1.72 -1.92	27.79 2.13 -0.29	29.17 2.14 -2.11	31.22 2.40 -1.33	27.69 1.82 -5.31	26.91 1.43 -9.49	23.09 0.94 -11.46	34.44 0.51 -28.05	22.85 0.57 -16.07	18.84 1.39 -1.36	17.00 1.22 -0.68	23.00 1.71 -2.21	24.21 2.07 -0.02	25.31 2.24 0.00
EAST_RIVER___2 323559	37.70 -0.88 -51.95	32.46 -0.68 -44.12	17.96 0.16 -15.34	21.37 -0.27 -25.98	23.13 -0.08 -24.52	26.44 0.00 -26.47	24.13 1.27 -4.21	25.27 1.70 0.00	26.54 1.99 0.00	26.18 1.97 -0.05	24.61 1.74 -1.92	27.81 2.15 -0.29	29.18 2.16 -2.11	31.24 2.42 -1.33	27.70 1.83 -5.31	26.92 1.45 -9.49	23.09 0.94 -11.46	34.44 0.51 -28.05	22.85 0.56 -16.07	18.84 1.39 -1.36	16.99 1.22 -0.68	23.00 1.71 -2.21	24.21 2.07 -0.02	25.32 2.25 0.00
EAST___DELAWARE_HYD 23607	30.33 -0.49 -44.19	26.19 -0.36 -37.53	15.59 0.09 -13.05	17.62 -0.14 -22.10	19.51 -0.04 -20.86	22.49 0.00 -22.51	23.07 0.84 -3.58	24.62 1.06 0.00	25.23 0.68 0.00	24.90 0.69 -0.04	23.22 0.64 -1.63	26.42 0.81 -0.24	27.54 0.82 -1.82	29.45 0.79 -1.17	25.85 0.61 -4.68	24.84 0.50 -8.35	21.40 0.63 -10.09	30.90 0.34 -24.69	20.75 0.39 -14.14	18.24 0.95 -1.20	16.51 0.81 -0.60	22.09 1.04 -1.97	23.34 1.20 -0.02	24.31 1.24 0.00

ELEC_TRO_TEK 24086	37.68 -0.89 -51.93	32.47 -0.66 -44.11	17.95 0.15 -15.35	21.39 -0.27 -25.99	23.14 -0.08 -24.53	26.45 0.00 -26.47	24.07 1.21 -4.21	25.14 1.57 0.00	26.38 1.84 0.00	25.99 1.78 -0.05	24.52 1.65 -1.92	27.89 2.23 -0.29	29.17 2.14 -2.12	31.15 2.33 -1.33	27.62 1.74 -5.32	26.87 1.39 -9.49	23.09 0.94 -11.46	34.44 0.51 -28.06	22.89 0.61 -16.07	18.89 1.44 -1.36	16.98 1.21 -0.68	22.83 1.54 -2.21	24.02 1.88 -0.02	25.15 2.08 0.00
ELLENBURG_WT_PWR 323604	-14.59 1.54 2.77	-12.04 1.29 2.35	1.28 -0.35 0.82	-5.10 0.62 1.39	-2.43 0.18 1.31	-1.43 0.01 1.41	15.70 -2.72 0.22	20.84 -2.73 0.00	21.63 -2.91 0.00	20.95 -3.22 0.00	18.17 -2.68 0.10	22.19 -3.16 0.02	21.73 -3.07 0.11	24.43 -2.99 0.07	17.21 -3.06 0.28	13.16 -2.32 0.51	8.60 -1.48 0.61	3.58 -0.79 1.50	4.44 -0.91 0.86	14.23 -1.78 0.07	12.93 -2.13 0.04	16.34 -2.63 0.12	19.33 -2.79 0.00	19.29 -3.78 0.00
EMPIRE_CC_1 323656	52.94 -0.55 -66.85	45.34 -0.47 -56.78	22.30 0.10 -19.75	28.92 -0.18 -33.44	30.20 -0.05 -31.56	34.04 0.00 -34.06	24.84 0.77 -5.42	24.46 0.90 0.00	25.46 0.92 0.00	25.19 0.96 -0.06	24.22 0.80 -2.47	26.68 0.94 -0.37	28.62 0.99 -2.72	30.30 1.11 -1.70	28.21 0.84 -6.81	28.82 0.66 -12.17	25.83 0.44 -14.70	42.10 0.24 -35.98	27.07 0.24 -20.61	18.46 0.62 -1.76	16.57 0.60 -0.87	22.69 0.74 -2.87	22.92 0.77 -0.03	23.85 0.78 0.00
EMPIRE_CC_2 323658	52.94 -0.55 -66.85	45.34 -0.47 -56.78	22.30 0.10 -19.75	28.92 -0.18 -33.44	30.20 -0.05 -31.56	34.04 0.00 -34.06	24.84 0.77 -5.42	24.46 0.90 0.00	25.46 0.92 0.00	25.19 0.96 -0.06	24.22 0.80 -2.47	26.68 0.94 -0.37	28.62 0.99 -2.72	30.30 1.11 -1.70	28.21 0.84 -6.81	28.82 0.66 -12.17	25.83 0.44 -14.70	42.10 0.24 -35.98	27.07 0.24 -20.61	18.46 0.62 -1.76	16.57 0.60 -0.87	22.69 0.74 -2.87	22.92 0.77 -0.03	23.85 0.78 0.00
ERIE_WT_PWR 323693	-5.04 0.04 -8.28	-4.11 -0.16 -7.03	4.93 0.04 -2.44	-0.23 -0.03 -4.14	2.59 -0.01 -3.91	4.19 0.00 -4.22	19.05 -0.27 -0.67	22.81 -0.75 0.00	23.45 -1.10 0.00	22.99 -1.18 -0.01	20.13 -1.12 -0.30	23.93 -1.49 -0.05	23.59 -1.65 -0.33	25.74 -1.96 -0.21	19.92 -1.47 -0.83	16.26 -1.21 -1.48	11.67 -0.81 -1.79	9.82 -0.43 -4.38	8.30 -0.42 -2.51	15.15 -1.15 -0.21	14.47 -0.73 -0.11	18.61 -0.82 -0.35	21.24 -0.88 0.00	22.43 -0.64 0.00
E_CANADA_CAP_HY 24051	70.72 -0.50 -84.58	60.46 -0.41 -71.84	27.52 0.09 -24.99	37.82 -0.15 -42.31	38.57 -0.05 -39.93	43.07 0.00 -43.09	26.37 0.87 -6.85	24.84 1.28 0.00	25.86 1.31 0.00	25.46 1.22 -0.08	25.11 1.03 -3.12	27.06 1.23 -0.47	29.45 1.11 -3.44	30.82 1.19 -2.14	30.07 0.93 -8.58	31.96 0.64 -15.33	29.64 0.44 -18.52	51.45 0.25 -45.33	32.42 0.24 -25.97	18.93 0.64 -2.21	16.77 0.57 -1.10	23.42 0.73 -3.61	23.06 0.91 -0.03	24.01 0.94 0.00
E_CANADA_MHWK_HY 24050	-14.96 -0.18 1.42	-12.30 -0.12 1.20	2.05 0.02 0.42	-5.10 -0.06 0.71	-2.00 -0.02 0.67	-0.75 0.00 0.72	19.15 0.62 0.11	24.43 0.87 0.00	25.35 0.80 0.00	24.96 0.80 0.00	21.57 0.67 0.05	26.22 0.85 0.01	25.69 0.84 0.06	28.33 0.88 0.04	21.01 0.59 0.15	16.14 0.42 0.26	10.64 0.27 0.32	5.27 0.17 0.77	5.92 0.15 0.44	16.45 0.40 0.04	15.43 0.35 0.02	19.38 0.36 0.06	22.53 0.42 0.00	23.50 0.43 0.00
E_FISHKILL___LBMP 23776	38.70 -0.77 -52.82	33.30 -0.59 -44.87	18.19 0.14 -15.61	21.85 -0.23 -26.42	23.56 -0.07 -24.94	26.89 0.00 -26.91	24.06 1.13 -4.28	25.05 1.49 0.00	26.25 1.70 0.00	25.89 1.68 -0.05	24.39 1.49 -1.95	27.50 1.84 -0.29	28.90 1.83 -2.15	30.88 2.04 -1.35	27.50 1.55 -5.40	26.84 1.22 -9.64	23.14 0.81 -11.64	34.81 0.44 -28.50	23.03 0.49 -16.33	18.68 1.20 -1.39	16.84 1.05 -0.69	22.70 1.34 -2.28	23.72 1.58 -0.02	24.74 1.67 0.00
FAR ROCKAWAY___4 23548	37.52 -1.05 -51.93	32.34 -0.79 -44.11	17.97 0.18 -15.35	21.34 -0.31 -25.99	23.13 -0.09 -24.53	26.45 0.00 -26.47	24.32 1.46 -4.21	25.46 1.90 0.00	26.77 2.23 0.00	26.40 2.18 -0.05	24.90 2.03 -1.92	28.35 2.69 -0.29	29.62 2.60 -2.12	31.64 2.82 -1.33	27.99 2.12 -5.32	27.16 1.68 -9.49	23.29 1.14 -11.46	34.55 0.62 -28.06	23.02 0.73 -16.07	19.21 1.76 -1.36	17.27 1.49 -0.68	23.17 1.88 -2.21	24.39 2.25 -0.02	25.50 2.43 0.00
FARRAGUT___LBMP 323566	37.71 -0.87 -51.95	32.47 -0.67 -44.12	17.95 0.16 -15.34	21.38 -0.27 -25.98	23.13 -0.08 -24.52	26.44 0.00 -26.47	24.10 1.25 -4.21	25.23 1.66 0.00	26.48 1.94 0.00	26.12 1.91 -0.05	24.55 1.68 -1.92	27.74 2.09 -0.29	29.12 2.09 -2.11	31.16 2.34 -1.33	27.65 1.77 -5.31	26.88 1.40 -9.49	23.07 0.93 -11.46	34.43 0.50 -28.05	22.84 0.56 -16.07	18.82 1.37 -1.36	16.98 1.20 -0.68	22.97 1.68 -2.21	24.18 2.04 -0.02	25.28 2.21 0.00
FENNER___WINDPWR 24204	-10.45 -0.06 -2.97	-8.51 -0.05 -2.52	3.32 0.00 -0.88	-2.86 -0.01 -1.49	0.09 0.00 -1.40	1.49 0.00 -1.52	18.96 0.07 -0.24	23.68 0.12 0.00	24.68 0.13 0.00	24.33 0.16 0.00	21.21 0.15 -0.11	25.53 0.14 -0.02	25.17 0.14 -0.12	27.75 0.18 -0.07	20.94 0.10 -0.29	16.54 0.04 -0.52	11.35 0.04 -0.62	7.42 0.02 -1.53	7.10 0.00 -0.88	16.18 0.02 -0.07	15.17 0.03 -0.04	19.23 0.02 -0.12	22.19 0.07 0.00	23.13 0.05 0.00
FIBERTEK___ENERGY 23856	-8.22 0.14 -4.99	-6.64 0.10 -4.24	3.90 -0.02 -1.47	-1.79 0.05 -2.50	1.06 0.02 -2.36	2.52 0.00 -2.54	18.88 -0.17 -0.40	23.33 -0.23 0.00	24.27 -0.27 0.00	23.89 -0.28 0.00	20.89 -0.24 -0.18	25.07 -0.33 -0.03	24.75 -0.36 -0.20	27.20 -0.42 -0.12	20.76 -0.29 -0.50	16.63 -0.24 -0.89	11.59 -0.17 -1.07	8.40 -0.09 -2.62	7.63 -0.09 -1.50	15.97 -0.24 -0.13	14.97 -0.19 -0.06	19.02 -0.27 -0.21	21.78 -0.34 0.00	22.74 -0.33 0.00
FITZPATRICK____ 23598	-9.81 0.44 -3.11	-7.99 0.35 -2.64	3.29 -0.08 -0.92	-2.64 0.14 -1.56	0.20 0.04 -1.47	1.56 0.00 -1.59	18.24 -0.66 -0.25	22.72 -0.85 0.00	23.63 -0.92 0.00	23.26 -0.90 0.00	20.28 -0.79 -0.11	24.40 -0.98 -0.02	24.06 -0.98 -0.13	26.45 -1.12 -0.08	20.05 -0.81 -0.31	15.91 -0.64 -0.55	10.92 -0.44 -0.67	7.28 -0.24 -1.64	6.91 -0.25 -0.94	15.52 -0.65 -0.08	14.57 -0.57 -0.04	18.48 -0.73 -0.13	21.26 -0.86 0.00	22.19 -0.88 0.00
FORT ORANGE____ 23900	52.44 -0.40 -66.20	44.93 -0.32 -56.22	22.07 0.07 -19.55	28.65 -0.12 -33.11	29.91 -0.03 -31.25	33.70 0.00 -33.73	24.64 0.63 -5.36	24.26 0.69 0.00	25.24 0.69 0.00	24.95 0.73 -0.06	24.02 0.63 -2.44	26.49 0.75 -0.36	28.39 0.79 -2.69	30.07 0.90 -1.69	27.98 0.68 -6.74	28.56 0.53 -12.04	25.59 0.36 -14.54	41.67 0.19 -35.60	26.82 0.21 -20.40	18.36 0.54 -1.74	16.45 0.49 -0.86	22.49 0.57 -2.84	22.72 0.58 -0.03	23.65 0.57 0.00
FORT_DRUM_COGEN 23780	-11.74 0.23 -1.39	-9.60 0.20 -1.18	2.80 -0.06 -0.41	-3.54 0.11 -0.69	-0.62 0.03 -0.65	0.68 0.00 -0.71	18.32 -0.44 -0.11	23.24 -0.32 0.00	24.16 -0.39 0.00	23.68 -0.49 0.00	20.61 -0.40 -0.05	24.92 -0.46 -0.01	24.48 -0.48 -0.06	27.05 -0.47 -0.03	20.18 -0.51 -0.13	15.86 -0.38 -0.24	10.73 -0.25 -0.29	6.46 -0.12 -0.71	6.49 -0.14 -0.41	15.90 -0.22 -0.03	14.87 -0.25 -0.02	18.82 -0.33 -0.06	21.91 -0.21 0.00	22.62 -0.45 0.00

FPL FAR_ROCK_GT1 24212	37.52 -1.05 -51.93	32.34 -0.79 -44.11	17.97 0.18 -15.35	21.34 -0.31 -25.99	23.13 -0.09 -24.53	26.45 0.00 -26.47	24.32 1.46 -4.21	25.46 1.90 0.00	26.77 2.23 0.00	26.40 2.18 -0.05	24.90 2.03 -1.92	28.35 2.69 -0.29	29.62 2.60 -2.12	31.64 2.82 -1.33	27.99 2.12 -5.32	27.16 1.68 -9.49	23.29 1.14 -11.46	34.55 0.62 -28.06	23.02 0.73 -16.07	19.21 1.76 -1.36	17.27 1.49 -0.68	23.17 1.88 -2.21	24.39 2.25 -0.02	25.50 2.43 0.00
FPL FAR_ROCK_GT2 23815	37.52 -1.05 -51.93	32.34 -0.79 -44.11	17.97 0.18 -15.35	21.34 -0.31 -25.99	23.13 -0.09 -24.53	26.45 0.00 -26.47	24.32 1.46 -4.21	25.46 1.90 0.00	26.77 2.23 0.00	26.40 2.18 -0.05	24.90 2.03 -1.92	28.35 2.69 -0.29	29.62 2.60 -2.12	31.64 2.82 -1.33	27.99 2.12 -5.32	27.16 1.68 -9.49	23.29 1.14 -11.46	34.55 0.62 -28.06	23.02 0.73 -16.07	19.21 1.76 -1.36	17.27 1.49 -0.68	23.17 1.88 -2.21	24.39 2.25 -0.02	25.50 2.43 0.00
FRANKLIN_FALL_HYD 24054	-14.37 1.45 2.46	-11.84 1.23 2.09	1.39 -0.33 0.73	-4.98 0.59 1.23	-2.30 0.17 1.16	-1.27 0.01 1.26	15.90 -2.55 0.20	21.10 -2.46 0.00	21.88 -2.66 0.00	21.17 -2.99 0.00	18.35 -2.52 0.09	22.38 -2.98 0.01	21.96 -2.85 0.10	24.70 -2.73 0.06	17.50 -2.80 0.25	13.45 -2.09 0.45	8.81 -1.33 0.54	3.83 -0.71 1.34	4.64 -0.81 0.77	14.49 -1.53 0.07	13.21 -1.85 0.03	16.68 -2.29 0.11	19.70 -2.42 0.00	19.64 -3.43 0.00
FREEPORT_EQUS_GT1 23764	37.62 -0.95 -51.93	32.43 -0.70 -44.11	17.95 0.16 -15.35	21.37 -0.28 -25.99	23.14 -0.08 -24.53	26.45 0.00 -26.47	24.15 1.30 -4.21	25.24 1.67 0.00	26.54 2.00 0.00	26.14 1.93 -0.05	24.65 1.77 -1.92	28.04 2.38 -0.29	29.30 2.28 -2.12	31.27 2.45 -1.33	27.63 1.76 -5.32	26.88 1.41 -9.49	23.11 0.96 -11.46	34.45 0.52 -28.06	22.92 0.63 -16.07	18.96 1.51 -1.36	17.09 1.31 -0.68	22.94 1.65 -2.21	24.16 2.02 -0.02	25.30 2.23 0.00
FREEPORT___CT2 23818	37.62 -0.95 -51.93	32.43 -0.70 -44.11	17.95 0.16 -15.35	21.37 -0.28 -25.99	23.14 -0.08 -24.53	26.45 0.00 -26.47	24.15 1.30 -4.21	25.24 1.67 0.00	26.54 2.00 0.00	26.14 1.93 -0.05	24.65 1.77 -1.92	28.04 2.38 -0.29	29.30 2.28 -2.12	31.27 2.45 -1.33	27.63 1.76 -5.32	26.88 1.41 -9.49	23.11 0.96 -11.46	34.45 0.52 -28.06	22.92 0.63 -16.07	18.96 1.51 -1.36	17.09 1.31 -0.68	22.94 1.65 -2.21	24.16 2.02 -0.02	25.30 2.23 0.00
FULTON COGEN____ 23766	-9.22 0.25 -3.90	-7.48 0.19 -3.31	3.55 -0.05 -1.15	-2.31 0.08 -1.95	0.56 0.02 -1.84	1.96 0.00 -1.99	18.62 -0.34 -0.32	23.10 -0.46 0.00	24.03 -0.52 0.00	23.64 -0.53 0.00	20.63 -0.47 -0.14	24.81 -0.58 -0.02	24.46 -0.61 -0.16	26.88 -0.71 -0.10	20.44 -0.51 -0.39	16.28 -0.41 -0.69	11.24 -0.29 -0.84	7.76 -0.16 -2.05	7.23 -0.16 -1.18	15.78 -0.41 -0.10	14.81 -0.34 -0.05	18.81 -0.44 -0.16	21.59 -0.53 0.00	22.53 -0.54 0.00
FULTON___LFGE 323630	65.53 -1.30 -80.19	56.09 -1.05 -68.11	26.36 0.22 -23.69	35.38 -0.40 -40.11	36.42 -0.13 -37.85	40.83 0.00 -40.86	27.39 2.25 -6.50	26.60 3.03 0.00	27.75 3.21 0.00	27.44 3.20 -0.08	26.68 2.76 -2.96	29.11 3.30 -0.44	31.28 3.11 -3.26	32.90 3.38 -2.03	31.24 2.54 -8.14	32.43 1.89 -14.55	29.52 1.26 -17.58	49.60 0.70 -43.03	31.60 0.73 -24.65	20.10 1.92 -2.10	17.92 1.78 -1.04	24.71 2.20 -3.43	24.58 2.43 -0.03	25.44 2.37 0.00
G.F.CEMENT___DRP 24184	56.08 -0.94 -70.38	47.99 -0.81 -59.78	23.41 0.17 -20.79	30.56 -0.31 -35.20	31.82 -0.10 -33.22	35.83 0.00 -35.86	25.82 1.47 -5.70	25.40 1.83 0.00	26.45 1.91 0.00	26.15 1.92 -0.07	25.04 1.49 -2.60	27.55 1.79 -0.39	29.54 1.77 -2.86	31.16 1.88 -1.79	29.13 1.41 -7.17	29.93 1.14 -12.80	26.91 0.76 -15.47	44.17 0.43 -37.86	28.37 0.46 -21.69	19.15 1.21 -1.85	17.17 1.16 -0.92	23.53 1.43 -3.02	23.61 1.46 -0.03	24.50 1.43 0.00
GARDENVILLE___LBMP 24039	-4.92 0.08 -8.36	-4.01 -0.12 -7.10	4.95 0.03 -2.47	-0.18 -0.02 -4.18	2.63 -0.01 -3.95	4.23 0.00 -4.26	19.01 -0.31 -0.68	22.77 -0.80 0.00	23.40 -1.14 0.00	22.94 -1.23 -0.01	20.09 -1.17 -0.31	23.87 -1.54 -0.05	23.56 -1.69 -0.34	25.71 -1.99 -0.21	19.91 -1.49 -0.84	16.27 -1.22 -1.50	11.68 -0.82 -1.80	9.86 -0.43 -4.42	8.32 -0.43 -2.53	15.13 -1.17 -0.21	14.45 -0.76 -0.11	18.57 -0.86 -0.35	21.20 -0.92 0.00	22.37 -0.70 0.00
GENERAL___MILLS 23808	-5.03 0.05 -8.28	-4.10 -0.16 -7.03	4.93 0.04 -2.44	-0.23 -0.03 -4.14	2.59 -0.01 -3.91	4.19 0.00 -4.22	19.04 -0.28 -0.67	22.80 -0.76 0.00	23.44 -1.10 0.00	22.99 -1.18 -0.01	20.12 -1.13 -0.30	23.91 -1.51 -0.05	23.57 -1.67 -0.33	25.72 -1.98 -0.21	19.91 -1.48 -0.83	16.25 -1.22 -1.48	11.66 -0.81 -1.79	9.82 -0.43 -4.38	8.30 -0.42 -2.51	15.14 -1.16 -0.21	14.46 -0.74 -0.11	18.60 -0.83 -0.35	21.23 -0.90 0.00	22.41 -0.66 0.00
GE_PLASTICS___DRP 24183	52.84 -0.43 -66.64	45.27 -0.35 -56.60	22.21 0.08 -19.69	28.86 -0.14 -33.33	30.11 -0.04 -31.45	33.93 0.00 -33.95	24.71 0.67 -5.40	24.33 0.76 0.00	25.31 0.77 0.00	25.02 0.79 -0.06	24.09 0.68 -2.46	26.55 0.82 -0.37	28.46 0.84 -2.71	30.13 0.94 -1.69	28.06 0.72 -6.78	28.68 0.56 -12.13	25.71 0.38 -14.65	41.94 0.20 -35.86	26.98 0.22 -20.54	18.40 0.56 -1.75	16.48 0.52 -0.87	22.56 0.62 -2.86	22.82 0.68 -0.03	23.76 0.69 0.00
GILBOA___1 23756	36.36 -0.40 -50.12	31.27 -0.32 -42.57	17.34 0.08 -14.80	20.59 -0.14 -25.07	22.31 -0.04 -23.66	25.51 0.00 -25.54	23.31 0.60 -4.06	24.32 0.75 0.00	25.35 0.81 0.00	25.01 0.80 -0.05	23.51 0.71 -1.85	26.50 0.85 -0.28	27.82 0.87 -2.04	29.73 0.96 -1.28	26.40 0.73 -5.11	25.69 0.57 -9.12	22.10 0.39 -11.02	33.07 0.21 -26.99	21.89 0.22 -15.46	17.95 0.55 -1.32	16.27 0.52 -0.65	21.88 0.65 -2.15	22.91 0.77 -0.02	23.89 0.82 0.00
GILBOA___2 23757	36.36 -0.40 -50.12	31.27 -0.32 -42.57	17.34 0.08 -14.80	20.59 -0.14 -25.07	22.31 -0.04 -23.66	25.51 0.00 -25.54	23.31 0.60 -4.06	24.32 0.75 0.00	25.35 0.81 0.00	25.01 0.80 -0.05	23.51 0.71 -1.85	26.50 0.85 -0.28	27.82 0.87 -2.04	29.73 0.96 -1.28	26.40 0.73 -5.11	25.69 0.57 -9.12	22.10 0.39 -11.02	33.07 0.21 -26.99	21.89 0.22 -15.46	17.95 0.55 -1.32	16.27 0.52 -0.65	21.88 0.65 -2.15	22.91 0.77 -0.02	23.89 0.82 0.00
GILBOA___3 23758	36.36 -0.40 -50.12	31.27 -0.32 -42.57	17.34 0.08 -14.80	20.59 -0.14 -25.07	22.31 -0.04 -23.66	25.51 0.00 -25.54	23.31 0.60 -4.06	24.32 0.75 0.00	25.35 0.81 0.00	25.01 0.80 -0.05	23.51 0.71 -1.85	26.50 0.85 -0.28	27.82 0.87 -2.04	29.73 0.96 -1.28	26.40 0.73 -5.11	25.69 0.57 -9.12	22.10 0.39 -11.02	33.07 0.21 -26.99	21.89 0.22 -15.46	17.95 0.55 -1.32	16.27 0.52 -0.65	21.88 0.65 -2.15	22.91 0.77 -0.02	23.89 0.82 0.00
GILBOA___4 23759	36.36 -0.40 -50.12	31.27 -0.32 -42.57	17.34 0.08 -14.80	20.59 -0.14 -25.07	22.31 -0.04 -23.66	25.51 0.00 -25.54	23.31 0.60 -4.06	24.32 0.75 0.00	25.35 0.81 0.00	25.01 0.80 -0.05	23.51 0.71 -1.85	26.50 0.85 -0.28	27.82 0.87 -2.04	29.73 0.96 -1.28	26.40 0.73 -5.11	25.69 0.57 -9.12	22.10 0.39 -11.02	33.07 0.21 -26.99	21.89 0.22 -15.46	17.95 0.55 -1.32	16.27 0.52 -0.65	21.88 0.65 -2.15	22.91 0.77 -0.02	23.89 0.82 0.00

GILBOA____ 23599	36.36 -0.40 -50.12	31.27 -0.32 -42.57	17.34 0.08 -14.80	20.59 -0.14 -25.07	22.31 -0.04 -23.66	25.51 0.00 -25.54	23.31 0.60 -4.06	24.32 0.75 0.00	25.35 0.81 0.00	25.01 0.80 -0.05	23.51 0.71 -1.85	26.50 0.85 -0.28	27.82 0.87 -2.04	29.73 0.96 -1.28	26.40 0.73 -5.11	25.69 0.57 -9.12	22.10 0.39 -11.02	33.07 0.21 -26.99	21.89 0.22 -15.46	17.95 0.55 -1.32	16.27 0.52 -0.65	21.88 0.65 -2.15	22.91 0.77 -0.02	23.89 0.82 0.00
GINNA____ 23603	-6.63 0.71 -6.02	-5.37 0.50 -5.11	4.11 -0.11 -1.78	-1.11 0.21 -3.01	1.60 0.06 -2.84	3.04 0.00 -3.07	18.14 -1.00 -0.49	22.20 -1.36 0.00	23.02 -1.52 0.00	22.64 -1.53 -0.01	19.82 -1.36 -0.22	23.70 -1.71 -0.03	23.37 -1.78 -0.24	25.61 -2.04 -0.15	19.65 -1.51 -0.60	15.85 -1.22 -1.07	11.16 -0.82 -1.30	8.60 -0.45 -3.17	7.58 -0.45 -1.82	15.03 -1.21 -0.15	14.15 -1.02 -0.08	18.04 -1.30 -0.25	20.59 -1.54 0.00	21.53 -1.54 0.00
GLEN PARK____ 23778	-11.69 0.13 -1.54	-9.55 0.12 -1.31	2.86 -0.04 -0.45	-3.49 0.08 -0.77	-0.56 0.02 -0.73	0.76 0.00 -0.78	18.53 -0.24 -0.12	23.48 -0.08 0.00	24.42 -0.13 0.00	23.93 -0.23 0.00	20.84 -0.17 -0.06	25.20 -0.18 -0.01	24.76 -0.22 -0.06	27.34 -0.18 -0.04	20.41 -0.30 -0.15	16.04 -0.21 -0.27	10.88 -0.14 -0.33	6.60 -0.06 -0.80	6.61 -0.06 -0.46	16.08 -0.04 -0.04	15.04 -0.07 -0.02	19.02 -0.13 -0.06	22.10 -0.02 0.00	22.81 -0.26 0.00
GLENWOOD_IC_1_G5 23712	37.64 -0.93 -51.93	32.44 -0.69 -44.11	17.95 0.16 -15.35	21.37 -0.28 -25.99	23.14 -0.08 -24.53	26.45 0.00 -26.47	24.14 1.29 -4.21	25.26 1.70 0.00	26.54 2.00 0.00	26.02 1.81 -0.05	24.53 1.66 -1.92	27.82 2.16 -0.29	29.14 2.11 -2.12	31.14 2.32 -1.33	27.61 1.74 -5.32	26.86 1.39 -9.49	23.08 0.93 -11.46	34.45 0.51 -28.06	22.88 0.59 -16.07	18.87 1.42 -1.36	16.98 1.20 -0.68	22.89 1.59 -2.21	24.18 2.04 -0.02	25.29 2.21 0.00
GLENWOOD_IC_2_G1 23688	37.65 -0.92 -51.93	32.45 -0.68 -44.11	17.95 0.16 -15.35	21.38 -0.27 -25.99	23.14 -0.08 -24.53	26.45 0.00 -26.47	24.12 1.26 -4.21	25.22 1.65 0.00	26.48 1.94 0.00	26.10 1.88 -0.05	24.58 1.70 -1.92	27.85 2.19 -0.29	29.18 2.16 -2.12	31.19 2.37 -1.33	27.65 1.78 -5.32	26.89 1.41 -9.49	23.10 0.95 -11.46	34.45 0.52 -28.06	22.88 0.59 -16.07	18.89 1.44 -1.36	17.02 1.24 -0.68	22.94 1.65 -2.21	24.14 2.00 -0.02	25.23 2.16 0.00
GLENWOOD_IC_3_G1 23689	37.65 -0.92 -51.93	32.45 -0.68 -44.11	17.95 0.16 -15.35	21.38 -0.27 -25.99	23.14 -0.08 -24.53	26.45 0.00 -26.47	24.12 1.26 -4.21	25.22 1.65 0.00	26.48 1.94 0.00	26.10 1.88 -0.05	24.58 1.70 -1.92	27.85 2.19 -0.29	29.18 2.16 -2.12	31.19 2.37 -1.33	27.65 1.78 -5.32	26.89 1.41 -9.49	23.10 0.95 -11.46	34.45 0.52 -28.06	22.88 0.59 -16.07	18.89 1.44 -1.36	17.02 1.24 -0.68	22.94 1.65 -2.21	24.14 2.00 -0.02	25.23 2.16 0.00
GLENWOOD____4 23550	37.64 -0.93 -51.93	32.44 -0.69 -44.11	17.95 0.16 -15.35	21.37 -0.28 -25.99	23.14 -0.08 -24.53	26.45 0.00 -26.47	24.14 1.29 -4.21	25.26 1.70 0.00	26.55 2.00 0.00	26.07 1.86 -0.05	24.58 1.70 -1.92	27.88 2.22 -0.29	29.19 2.16 -2.12	31.21 2.38 -1.33	27.66 1.79 -5.32	26.90 1.42 -9.49	23.10 0.96 -11.46	34.46 0.52 -28.06	22.89 0.61 -16.07	18.91 1.46 -1.36	17.01 1.24 -0.68	22.93 1.64 -2.21	24.18 2.04 -0.02	25.29 2.21 0.00
GLENWOOD____5 23614	37.64 -0.93 -51.93	32.44 -0.69 -44.11	17.95 0.16 -15.35	21.37 -0.28 -25.99	23.14 -0.08 -24.53	26.45 0.00 -26.47	24.14 1.29 -4.21	25.26 1.70 0.00	26.55 2.00 0.00	26.07 1.86 -0.05	24.58 1.70 -1.92	27.88 2.22 -0.29	29.19 2.16 -2.12	31.21 2.38 -1.33	27.66 1.79 -5.32	26.90 1.42 -9.49	23.10 0.96 -11.46	34.46 0.52 -28.06	22.89 0.61 -16.07	18.91 1.46 -1.36	17.01 1.24 -0.68	22.93 1.64 -2.21	24.18 2.04 -0.02	25.29 2.21 0.00
GLOBAL GREEN_PORT_GT1 23814	37.07 -1.50 -51.93	32.00 -1.13 -44.11	18.05 0.26 -15.35	21.19 -0.46 -25.99	23.08 -0.14 -24.53	26.45 0.00 -26.47	25.19 2.34 -4.21	26.53 2.97 0.00	27.94 3.40 0.00	27.51 3.29 -0.05	25.85 2.98 -1.92	29.49 3.83 -0.29	30.68 3.65 -2.12	32.74 3.92 -1.33	28.79 2.92 -5.32	27.80 2.32 -9.49	23.73 1.59 -11.46	34.81 0.88 -28.06	23.34 1.06 -16.07	19.98 2.53 -1.36	17.99 2.21 -0.68	24.02 2.72 -2.21	25.40 3.26 -0.02	26.48 3.41 0.00
GLOBE____DSASP 323697	-5.24 0.29 -7.84	-4.32 0.01 -6.66	4.76 0.00 -2.31	-0.40 0.02 -3.92	2.40 0.01 -3.70	3.96 -0.01 -3.99	18.43 -0.85 -0.64	22.00 -1.57 0.00	22.54 -2.01 0.00	22.10 -2.07 -0.01	19.31 -1.92 -0.29	22.94 -2.47 -0.04	22.62 -2.61 -0.31	24.68 -3.01 -0.19	19.12 -2.22 -0.79	15.61 -1.78 -1.40	11.19 -1.19 -1.69	9.38 -0.64 -4.15	7.95 -0.64 -2.37	14.53 -1.76 -0.20	13.88 -1.31 -0.10	17.88 -1.53 -0.33	20.43 -1.70 0.00	21.63 -1.44 0.00
GOETHSLN____LBMP 323567	37.74 -0.85 -51.95	32.50 -0.65 -44.12	17.95 0.16 -15.34	21.39 -0.26 -25.98	23.13 -0.08 -24.52	26.44 0.00 -26.47	24.08 1.22 -4.21	25.21 1.64 0.00	26.48 1.93 -0.01	26.12 1.91 -0.05	24.55 1.68 -1.92	27.72 2.07 -0.29	29.11 2.08 -2.12	31.14 2.32 -1.33	27.64 1.76 -5.32	26.88 1.39 -9.49	23.07 0.92 -11.46	41.35 0.50 -34.98	40.00 0.55 -33.23	28.26 1.35 -10.83	24.51 1.18 -8.23	22.92 1.63 -2.21	25.82 2.00 -1.69	25.26 2.18 0.00
GOODYEAR_LAKE_HYD 323669	2.12 -0.45 -15.92	2.19 -0.35 -13.52	7.24 0.08 -4.70	3.49 -0.14 -7.96	6.17 -0.04 -7.52	8.09 0.00 -8.11	20.67 0.73 -1.29	24.59 1.02 0.00	25.66 1.11 0.00	25.25 1.07 -0.02	22.50 0.96 -0.59	26.62 1.17 -0.09	26.67 1.12 -0.64	29.13 1.26 -0.38	23.06 0.98 -1.52	19.41 0.71 -2.72	14.44 0.47 -3.28	14.16 0.26 -8.03	11.08 0.26 -4.60	17.16 0.68 -0.39	15.92 0.63 -0.19	20.50 0.78 -0.64	23.07 0.94 -0.01	24.05 0.98 0.00
GOUDEY____7 23579	3.30 -0.13 -16.79	3.17 -0.11 -14.26	7.45 0.04 -4.96	4.01 -0.06 -8.40	6.60 -0.02 -7.93	8.53 0.00 -8.55	20.30 0.30 -1.36	23.89 0.32 0.00	24.86 0.31 0.00	24.46 0.28 -0.02	21.83 0.25 -0.62	25.71 0.25 -0.09	25.83 0.24 -0.68	28.18 0.27 -0.42	22.42 0.18 -1.69	19.11 0.10 -3.02	14.41 0.07 -3.65	14.85 0.05 -8.93	11.37 0.04 -5.11	16.64 0.12 -0.43	15.50 0.19 -0.22	20.01 0.21 -0.71	22.43 0.30 -0.01	23.43 0.36 0.00
GOUDEY____8 23580	3.30 -0.12 -16.79	3.18 -0.10 -14.26	7.45 0.04 -4.96	4.01 -0.06 -8.40	6.60 -0.02 -7.93	8.53 0.00 -8.55	20.29 0.28 -1.36	23.87 0.30 0.00	24.84 0.29 0.00	24.44 0.26 -0.02	21.80 0.23 -0.62	25.69 0.23 -0.09	25.81 0.22 -0.68	28.16 0.24 -0.42	22.40 0.16 -1.69	19.10 0.09 -3.02	14.40 0.07 -3.65	14.84 0.04 -8.93	11.36 0.03 -5.11	16.62 0.10 -0.43	15.48 0.17 -0.22	19.99 0.20 -0.71	22.41 0.28 -0.01	23.41 0.34 0.00
GOWANUS_GT1_1 24077	37.65 -0.94 -51.95	32.40 -0.74 -44.12	17.97 0.18 -15.34	21.35 -0.30 -25.98	23.13 -0.09 -24.52	26.44 0.00 -26.47	24.21 1.36 -4.21	25.38 1.81 0.00	26.61 2.07 0.00	26.16 1.94 -0.05	24.60 1.73 -1.92	27.80 2.15 -0.29	29.17 2.15 -2.11	31.24 2.42 -1.33	27.72 1.85 -5.31	26.94 1.46 -9.49	23.11 0.96 -11.46	38.60 0.50 -32.22	27.09 0.56 -20.32	29.76 1.37 -12.30	28.53 1.23 -12.20	23.08 1.79 -2.21	24.34 2.20 -0.02	25.44 2.37 0.00

GOWANUS_GT1_2 24078	37.65 -0.94 -51.95	32.40 -0.74 -44.12	17.97 0.18 -15.34	21.35 -0.30 -25.98	23.13 -0.09 -24.52	26.44 0.00 -26.47	24.21 1.36 -4.21	25.38 1.81 0.00	26.61 2.07 0.00	26.16 1.94 -0.05	24.60 1.73 -1.92	27.80 2.15 -0.29	29.17 2.15 -2.11	31.24 2.42 -1.33	27.72 1.85 -5.31	26.94 1.46 -9.49	23.11 0.96 -11.46	38.60 0.50 -32.22	27.09 0.56 -20.32	29.76 1.37 -12.30	28.53 1.23 -12.20	23.08 1.79 -2.21	24.34 2.20 -0.02	25.44 2.37 0.00
GOWANUS_GT1_3 24079	37.65 -0.94 -51.95	32.40 -0.74 -44.12	17.97 0.18 -15.34	21.35 -0.30 -25.98	23.13 -0.09 -24.52	26.44 0.00 -26.47	24.21 1.36 -4.21	25.38 1.81 0.00	26.61 2.07 0.00	26.16 1.94 -0.05	24.60 1.73 -1.92	27.80 2.15 -0.29	29.17 2.15 -2.11	31.24 2.42 -1.33	27.72 1.85 -5.31	26.94 1.46 -9.49	23.11 0.96 -11.46	38.60 0.50 -32.22	27.09 0.56 -20.32	29.76 1.37 -12.30	28.53 1.23 -12.20	23.08 1.79 -2.21	24.34 2.20 -0.02	25.44 2.37 0.00
GOWANUS_GT1_4 24080	37.65 -0.94 -51.95	32.40 -0.74 -44.12	17.97 0.18 -15.34	21.35 -0.30 -25.98	23.13 -0.09 -24.52	26.44 0.00 -26.47	24.21 1.36 -4.21	25.38 1.81 0.00	26.61 2.07 0.00	26.16 1.94 -0.05	24.60 1.73 -1.92	27.80 2.15 -0.29	29.17 2.15 -2.11	31.24 2.42 -1.33	27.72 1.85 -5.31	26.94 1.46 -9.49	23.11 0.96 -11.46	38.60 0.50 -32.22	27.09 0.56 -20.32	29.76 1.37 -12.30	28.53 1.23 -12.20	23.08 1.79 -2.21	24.34 2.20 -0.02	25.44 2.37 0.00
GOWANUS_GT1_5 24084	37.65 -0.94 -51.95	32.40 -0.74 -44.12	17.97 0.18 -15.34	21.35 -0.30 -25.98	23.13 -0.09 -24.52	26.44 0.00 -26.47	24.21 1.36 -4.21	25.38 1.81 0.00	26.61 2.07 0.00	26.16 1.94 -0.05	24.60 1.73 -1.92	27.80 2.15 -0.29	29.17 2.15 -2.11	31.24 2.42 -1.33	27.72 1.85 -5.31	26.94 1.46 -9.49	23.11 0.96 -11.46	38.60 0.50 -32.22	27.09 0.56 -20.32	29.76 1.37 -12.30	28.53 1.23 -12.20	23.08 1.79 -2.21	24.34 2.20 -0.02	25.44 2.37 0.00
GOWANUS_GT1_6 24111	37.65 -0.94 -51.95	32.40 -0.74 -44.12	17.97 0.18 -15.34	21.35 -0.30 -25.98	23.13 -0.09 -24.52	26.44 0.00 -26.47	24.21 1.36 -4.21	25.38 1.81 0.00	26.61 2.07 0.00	26.16 1.94 -0.05	24.60 1.73 -1.92	27.80 2.15 -0.29	29.17 2.15 -2.11	31.24 2.42 -1.33	27.72 1.85 -5.31	26.94 1.46 -9.49	23.11 0.96 -11.46	38.60 0.50 -32.22	27.09 0.56 -20.32	29.76 1.37 -12.30	28.53 1.23 -12.20	23.08 1.79 -2.21	24.34 2.20 -0.02	25.44 2.37 0.00
GOWANUS_GT1_7 24112	37.65 -0.94 -51.95	32.40 -0.74 -44.12	17.97 0.18 -15.34	21.35 -0.30 -25.98	23.13 -0.09 -24.52	26.44 0.00 -26.47	24.21 1.36 -4.21	25.38 1.81 0.00	26.61 2.07 0.00	26.16 1.94 -0.05	24.60 1.73 -1.92	27.80 2.15 -0.29	29.17 2.15 -2.11	31.24 2.42 -1.33	27.72 1.85 -5.31	26.94 1.46 -9.49	23.11 0.96 -11.46	38.60 0.50 -32.22	27.09 0.56 -20.32	29.76 1.37 -12.30	28.53 1.23 -12.20	23.08 1.79 -2.21	24.34 2.20 -0.02	25.44 2.37 0.00
GOWANUS_GT1_8 24113	37.65 -0.94 -51.95	32.40 -0.74 -44.12	17.97 0.18 -15.34	21.35 -0.30 -25.98	23.13 -0.09 -24.52	26.44 0.00 -26.47	24.21 1.36 -4.21	25.38 1.81 0.00	26.61 2.07 0.00	26.16 1.94 -0.05	24.60 1.73 -1.92	27.80 2.15 -0.29	29.17 2.15 -2.11	31.24 2.42 -1.33	27.72 1.85 -5.31	26.94 1.46 -9.49	23.11 0.96 -11.46	38.60 0.50 -32.22	27.09 0.56 -20.32	29.76 1.37 -12.30	28.53 1.23 -12.20	23.08 1.79 -2.21	24.34 2.20 -0.02	25.44

GOWANUS_GT3_1 24122	37.65 -0.94 -51.95	32.40 -0.74 -44.12	17.97 0.18 -15.34	21.35 -0.30 -25.98	23.13 -0.09 -24.52	26.44 0.00 -26.47	24.21 1.36 -4.21	25.38 1.81 0.00	26.61 2.07 0.00	26.16 1.94 -0.05	24.60 1.73 -1.92	27.80 2.15 -0.29	29.17 2.15 -2.11	31.24 2.42 -1.33	27.72 1.85 -5.31	26.94 1.46 -9.49	23.11 0.96 -11.46	38.60 0.50 -32.22	27.09 0.56 -20.32	29.76 1.37 -12.30	28.53 1.23 -12.20	23.08 1.79 -2.21	24.34 2.20 -0.02	25.44 2.37 0.00
GOWANUS_GT3_2 24123	37.65 -0.94 -51.95	32.40 -0.74 -44.12	17.97 0.18 -15.34	21.35 -0.30 -25.98	23.13 -0.09 -24.52	26.44 0.00 -26.47	24.21 1.36 -4.21	25.38 1.81 0.00	26.61 2.07 0.00	26.16 1.94 -0.05	24.60 1.73 -1.92	27.80 2.15 -0.29	29.17 2.15 -2.11	31.24 2.42 -1.33	27.72 1.85 -5.31	26.94 1.46 -9.49	23.11 0.96 -11.46	38.60 0.50 -32.22	27.09 0.56 -20.32	29.76 1.37 -12.30	28.53 1.23 -12.20	23.08 1.79 -2.21	24.34 2.20 -0.02	25.44 2.37 0.00
GOWANUS_GT3_3 24124	37.65 -0.94 -51.95	32.40 -0.74 -44.12	17.97 0.18 -15.34	21.35 -0.30 -25.98	23.13 -0.09 -24.52	26.44 0.00 -26.47	24.21 1.36 -4.21	25.38 1.81 0.00	26.61 2.07 0.00	26.16 1.94 -0.05	24.60 1.73 -1.92	27.80 2.15 -0.29	29.17 2.15 -2.11	31.24 2.42 -1.33	27.72 1.85 -5.31	26.94 1.46 -9.49	23.11 0.96 -11.46	38.60 0.50 -32.22	27.09 0.56 -20.32	29.76 1.37 -12.30	28.53 1.23 -12.20	23.08 1.79 -2.21	24.34 2.20 -0.02	25.44 2.37 0.00
GOWANUS_GT3_4 24125	37.65 -0.94 -51.95	32.40 -0.74 -44.12	17.97 0.18 -15.34	21.35 -0.30 -25.98	23.13 -0.09 -24.52	26.44 0.00 -26.47	24.21 1.36 -4.21	25.38 1.81 0.00	26.61 2.07 0.00	26.16 1.94 -0.05	24.60 1.73 -1.92	27.80 2.15 -0.29	29.17 2.15 -2.11	31.24 2.42 -1.33	27.72 1.85 -5.31	26.94 1.46 -9.49	23.11 0.96 -11.46	38.60 0.50 -32.22	27.09 0.56 -20.32	29.76 1.37 -12.30	28.53 1.23 -12.20	23.08 1.79 -2.21	24.34 2.20 -0.02	25.44 2.37 0.00
GOWANUS_GT3_5 24126	37.65 -0.94 -51.95	32.40 -0.74 -44.12	17.97 0.18 -15.34	21.35 -0.30 -25.98	23.13 -0.09 -24.52	26.44 0.00 -26.47	24.21 1.36 -4.21	25.38 1.81 0.00	26.61 2.07 0.00	26.16 1.94 -0.05	24.60 1.73 -1.92	27.80 2.15 -0.29	29.17 2.15 -2.11	31.24 2.42 -1.33	27.72 1.85 -5.31	26.94 1.46 -9.49	23.11 0.96 -11.46	38.60 0.50 -32.22	27.09 0.56 -20.32	29.76 1.37 -12.30	28.53 1.23 -12.20	23.08 1.79 -2.21	24.34 2.20 -0.02	25.44 2.37 0.00
GOWANUS_GT3_6 24127	37.65 -0.94 -51.95	32.40 -0.74 -44.12	17.97 0.18 -15.34	21.35 -0.30 -25.98	23.13 -0.09 -24.52	26.44 0.00 -26.47	24.21 1.36 -4.21	25.38 1.81 0.00	26.61 2.07 0.00	26.16 1.94 -0.05	24.60 1.73 -1.92	27.80 2.15 -0.29	29.17 2.15 -2.11	31.24 2.42 -1.33	27.72 1.85 -5.31	26.94 1.46 -9.49	23.11 0.96 -11.46	38.60 0.50 -32.22	27.09 0.56 -20.32	29.76 1.37 -12.30	28.53 1.23 -12.20	23.08 1.79 -2.21	24.34 2.20 -0.02	25.44 2.37 0.00
GOWANUS_GT3_7 24128	37.65 -0.94 -51.95	32.40 -0.74 -44.12	17.97 0.18 -15.34	21.35 -0.30 -25.98	23.13 -0.09 -24.52	26.44 0.00 -26.47	24.21 1.36 -4.21	25.38 1.81 0.00	26.61 2.07 0.00	26.16 1.94 -0.05	24.60 1.73 -1.92	27.80 2.15 -0.29	29.17 2.15 -2.11	31.24 2.42 -1.33	27.72 1.85 -5.31	26.94 1.46 -9.49	23.11 0.96 -11.46	38.60 0.50 -32.22	27.09 0.56 -20.32	29.76 1.37 -12.30	28.53 1.23 -12.20	23.08 1.79 -2.21	24.34 2.20 -0.02	25.44

GOWANUS_GT4_8 24137	37.65 -0.94 -51.95	32.40 -0.74 -44.12	17.97 0.18 -15.34	21.35 -0.30 -25.98	23.13 -0.09 -24.52	26.44 0.00 -26.47	24.21 1.36 -4.21	25.38 1.81 0.00	26.62 2.07 -0.01	26.16 1.94 -0.05	24.60 1.73 -1.92	27.81 2.15 -0.29	29.17 2.15 -2.12	31.24 2.42 -1.33	27.72 1.85 -5.31	26.94 1.46 -9.49	23.11 0.96 -11.46	43.81 0.50 -37.44	40.01 0.56 -33.24	36.89 1.37 -19.43	34.22 1.23 -17.90	23.08 1.79 -2.21	26.02 2.20 -1.69	25.44 2.37 0.00
GREENIDGE___3 23582	-3.29 0.03 -10.04	-2.46 -0.01 -8.53	5.42 0.01 -2.97	0.69 0.01 -5.02	3.43 0.00 -4.74	5.09 0.00 -5.12	19.55 0.09 -0.81	23.60 0.04 0.00	24.54 -0.01 0.00	24.16 -0.01 -0.01	21.29 -0.03 -0.37	25.30 -0.13 -0.06	25.12 -0.20 -0.41	27.44 -0.30 -0.25	21.31 -0.24 -1.00	17.52 -0.25 -1.78	12.66 -0.18 -2.15	11.06 -0.09 -5.28	9.14 -0.10 -3.02	16.10 -0.25 -0.26	15.15 -0.08 -0.13	19.40 -0.10 -0.42	22.05 -0.07 0.00	23.06 -0.01 0.00
GREENIDGE___4 23583	-3.29 0.03 -10.04	-2.46 -0.01 -8.53	5.42 0.01 -2.97	0.69 0.01 -5.02	3.43 0.00 -4.74	5.09 0.00 -5.12	19.55 0.09 -0.81	23.60 0.04 0.00	24.54 -0.01 0.00	24.16 -0.01 -0.01	21.29 -0.03 -0.37	25.30 -0.13 -0.06	25.12 -0.20 -0.41	27.44 -0.30 -0.25	21.31 -0.24 -1.00	17.52 -0.25 -1.78	12.66 -0.18 -2.15	11.06 -0.09 -5.28	9.14 -0.10 -3.02	16.10 -0.25 -0.26	15.15 -0.08 -0.13	19.40 -0.10 -0.42	22.05 -0.07 0.00	23.06 -0.01 0.00
GROVEVILLE___HYD 323602	39.76 -0.99 -54.11	34.21 -0.77 -45.96	18.61 0.18 -15.98	22.43 -0.30 -27.07	24.15 -0.09 -25.54	27.55 0.00 -27.57	24.55 1.52 -4.38	25.59 2.02 0.00	26.81 2.27 0.00	26.45 2.24 -0.05	24.93 1.98 -2.00	28.05 2.38 -0.30	29.33 2.27 -2.15	31.34 2.49 -1.35	27.86 1.89 -5.42	27.13 1.48 -9.66	23.35 1.00 -11.66	34.98 0.54 -28.56	23.18 0.60 -16.36	18.97 1.49 -1.39	17.10 1.31 -0.69	23.02 1.66 -2.28	24.08 1.94 -0.02	25.10 2.03 0.00
HAMPSHIRE___PAPER_HYD 323593	-12.36 1.00 0.00	-10.13 0.85 0.00	2.24 -0.21 0.00	-3.96 0.38 0.00	-1.20 0.11 0.00	-0.02 0.00 0.00	17.00 -1.64 0.00	21.89 -1.68 0.00	22.68 -1.87 0.00	22.07 -2.09 0.00	19.15 -1.80 0.00	23.22 -2.14 0.00	22.87 -2.04 0.00	25.45 -2.05 0.00	18.66 -1.90 0.00	14.57 -1.42 0.00	9.77 -0.92 0.00	5.39 -0.49 0.00	5.66 -0.55 0.00	14.98 -1.11 0.00	13.91 -1.18 0.00	17.66 -1.42 0.00	20.68 -1.44 0.00	20.98 -2.09 0.00
HARDSCRABBLE_WT_PWR 323673	-14.80 -0.02 1.42	-12.17 0.01 1.20	2.02 -0.01 0.42	-5.06 -0.01 0.71	-1.99 -0.01 0.67	-0.75 0.00 0.72	18.97 0.44 0.11	24.25 0.68 0.00	25.12 0.57 0.00	24.73 0.56 0.00	21.36 0.46 0.05	25.99 0.63 0.01	25.48 0.62 0.06	28.04 0.59 0.04	20.79 0.38 0.15	15.93 0.21 0.26	10.50 0.12 0.32	5.20 0.10 0.77	5.83 0.06 0.44	16.20 0.15 0.04	15.18 0.10 0.02	19.11 0.09 0.06	22.29 0.17 0.00	23.30 0.23 0.00
HARZA MOOSE___RIVER 24016	-13.30 0.06 0.00	-10.93 0.05 0.00	2.42 -0.02 0.00	-4.30 0.03 0.00	-1.30 0.01 0.00	-0.02 0.00 0.00	18.58 -0.07 0.00	23.60 0.04 0.00	24.56 0.02 0.00	24.13 -0.03 0.00	20.94 -0.02 0.00	25.36 -0.02 0.00	24.89 -0.02 0.00	27.52 0.03 0.00	20.46 -0.10 0.00	15.91 -0.07 0.00	10.64 -0.04 0.00	5.86 -0.02 0.00	6.19 -0.02 0.00	16.10 0.01 0.00	15.06 -0.03 0.00	19.03 -0.06 0.00	22.12 0.00 0.00	22.88 -0.19 0.00
HEMPSTEAD___ 23647	37.70 -0.87 -51.93	32.49 -0.64 -44.11	17.94 0.15 -15.35	21.39 -0.26 -25.99	23.14 -0.08 -24.53	26.45 0.00 -26.47	24.06 1.20 -4.21	25.14 1.57 0.00	26.43 1.88 0.00	26.01 1.80 -0.05	24.53 1.66 -1.92	27.87 2.21 -0.29	29.16 2.14 -2.12	31.14 2.32 -1.33	27.59 1.72 -5.32	26.86 1.38 -9.49	23.08 0.93 -11.46	34.44 0.51 -28.06	22.90 0.62 -16.07	18.90 1.45 -1.36	16.99 1.22 -0.68	22.85 1.56 -2.21	24.06 1.92 -0.02	25.19 2.12 0.00
HICKLING___1 23621	-0.53 -0.13 -12.96	-0.09 -0.12 -11.01	6.33 0.05 -3.83	2.08 -0.06 -6.48	4.79 -0.02 -6.12	6.58 0.00 -6.60	20.11 0.42 -1.05	23.96 0.39 0.00	24.88 0.33 0.00	24.48 0.30 -0.01	21.70 0.26 -0.48	25.66 0.22 -0.07	25.60 0.16 -0.53	27.94 0.13 -0.33	21.89 0.03 -1.30	18.25 -0.05 -2.32	13.45 -0.04 -2.80	12.71 -0.02 -6.85	10.11 -0.03 -3.93	16.38 -0.05 -0.33	15.42 0.16 -0.17	19.82 0.19 -0.55	22.48 0.35 0.00	23.55 0.47 0.00
HICKLING___2 23622	-0.53 -0.13 -12.96	-0.09 -0.12 -11.01	6.33 0.05 -3.83	2.08 -0.06 -6.48	4.79 -0.02 -6.12	6.58 0.00 -6.60	20.11 0.42 -1.05	23.96 0.39 0.00	24.88 0.33 0.00	24.48 0.30 -0.01	21.70 0.26 -0.48	25.66 0.22 -0.07	25.60 0.16 -0.53	27.94 0.13 -0.33	21.89 0.03 -1.30	18.25 -0.05 -2.32	13.45 -0.04 -2.80	12.71 -0.02 -6.85	10.11 -0.03 -3.93	16.38 -0.05 -0.33	15.42 0.16 -0.17	19.82 0.19 -0.55	22.48 0.35 0.00	23.55 0.47 0.00
HIGH FALLS___HY 23754	36.64 -0.69 -50.69	31.56 -0.51 -43.06	17.54 0.12 -14.97	20.82 -0.20 -25.36	22.56 -0.06 -23.93	25.80 0.00 -25.83	23.85 1.09 -4.11	25.11 1.54 0.00	26.20 1.66 0.00	25.87 1.66 -0.05	24.32 1.50 -1.87	27.53 1.89 -0.28	28.86 1.87 -2.07	30.81 2.01 -1.32	27.33 1.51 -5.26	26.54 1.17 -9.39	22.90 0.87 -11.34	34.10 0.47 -27.75	22.64 0.53 -15.90	18.75 1.31 -1.35	16.91 1.14 -0.67	22.75 1.45 -2.21	23.85 1.70 -0.02	24.85 1.78 0.00
HILLBURN___GT 23639	35.36 -0.88 -49.60	30.46 -0.69 -42.13	17.26 0.16 -14.65	20.20 -0.27 -24.81	22.02 -0.08 -23.41	25.24 0.00 -25.27	23.94 1.28 -4.02	25.26 1.69 0.00	26.49 1.94 0.00	26.12 1.91 -0.05	24.48 1.69 -1.83	27.74 2.10 -0.27	29.05 2.12 -2.02	31.11 2.34 -1.27	27.41 1.77 -5.08	26.46 1.39 -9.07	22.58 0.93 -10.96	33.22 0.51 -26.83	22.16 0.57 -15.37	18.81 1.42 -1.31	16.99 1.25 -0.65	22.87 1.66 -2.12	24.07 1.94 -0.02	25.12 2.05 0.00
HISHELDN_WT_PWR 323625	-3.99 0.25 -9.11	-3.21 0.03 -7.74	5.13 -0.01 -2.69	0.27 0.05 -4.56	3.01 0.02 -4.30	4.62 0.00 -4.64	19.00 -0.39 -0.74	22.67 -0.90 0.00	23.34 -1.21 0.00	22.92 -1.26 -0.01	20.11 -1.18 -0.33	23.85 -1.57 -0.05	23.58 -1.71 -0.37	25.68 -2.05 -0.23	19.91 -1.56 -0.91	16.34 -1.28 -1.63	11.80 -0.86 -1.97	10.23 -0.46 -4.82	8.51 -0.47 -2.76	15.13 -1.19 -0.23	14.48 -0.73 -0.12	18.63 -0.83 -0.38	21.30 -0.82 0.00	22.46 -0.61 0.00
HOLTSVILLE_IC_1 23690	37.57 -1.00 -51.93	32.39 -0.74 -44.11	17.97 0.17 -15.35	21.35 -0.30 -25.99	23.13 -0.09 -24.53	26.45 0.00 -26.47	24.32 1.47 -4.21	25.41 1.85 0.00	26.73 2.18 0.00	26.26 2.05 -0.05	24.75 1.87 -1.92	28.16 2.50 -0.29	29.39 2.36 -2.12	31.29 2.47 -1.33	27.75 1.87 -5.32	26.99 1.51 -9.49	23.17 1.02 -11.46	34.50 0.56 -28.06	22.98 0.69 -16.07	19.05 1.60 -1.36	17.12 1.35 -0.68	23.00 1.71 -2.21	24.32 2.18 -0.02	25.43 2.36 0.00
HOLTSVILLE_IC_10 23699	37.50 -1.08 -51.93	32.34 -0.80 -44.11	17.98 0.19 -15.35	21.33 -0.33 -25.99	23.12 -0.10 -24.53	26.44 0.00 -26.47	24.46 1.60 -4.21	25.59 2.03 0.00	26.90 2.36 0.00	26.43 2.22 -0.05	24.89 2.02 -1.92	28.33 2.67 -0.29	29.56 2.54 -2.12	31.48 2.66 -1.33	27.89 2.02 -5.32	27.10 1.62 -9.49	23.25 1.10 -11.46	34.54 0.61 -28.06	23.03 0.74 -16.07	19.16 1.71 -1.36	17.23 1.45 -0.68	23.13 1.84 -2.21	24.48 2.34 -0.02	25.58 2.51 0.00

HOLTSVILLE_IC_2 23691	37.57 -1.00 -51.93	32.39 -0.74 -44.11	17.97 0.17 -15.35	21.35 -0.30 -25.99	23.13 -0.09 -24.53	26.45 0.00 -26.47	24.32 1.47 -4.21	25.41 1.85 0.00	26.73 2.18 0.00	26.26 2.05 -0.05	24.75 1.87 -1.92	28.16 2.50 -0.29	29.39 2.36 -2.12	31.29 2.47 -1.33	27.75 1.87 -5.32	26.99 1.51 -9.49	23.17 1.02 -11.46	34.50 0.56 -28.06	22.98 0.69 -16.07	19.05 1.60 -1.36	17.12 1.35 -0.68	23.00 1.71 -2.21	24.32 2.18 -0.02	25.43 2.36 0.00
HOLTSVILLE_IC_3 23692	37.57 -1.00 -51.93	32.39 -0.74 -44.11	17.97 0.17 -15.35	21.35 -0.30 -25.99	23.13 -0.09 -24.53	26.45 0.00 -26.47	24.32 1.47 -4.21	25.41 1.85 0.00	26.73 2.18 0.00	26.26 2.05 -0.05	24.75 1.87 -1.92	28.16 2.50 -0.29	29.39 2.36 -2.12	31.29 2.47 -1.33	27.75 1.87 -5.32	26.99 1.51 -9.49	23.17 1.02 -11.46	34.50 0.56 -28.06	22.98 0.69 -16.07	19.05 1.60 -1.36	17.12 1.35 -0.68	23.00 1.71 -2.21	24.32 2.18 -0.02	25.43 2.36 0.00
HOLTSVILLE_IC_4 23693	37.57 -1.00 -51.93	32.39 -0.74 -44.11	17.97 0.17 -15.35	21.35 -0.30 -25.99	23.13 -0.09 -24.53	26.45 0.00 -26.47	24.32 1.47 -4.21	25.41 1.85 0.00	26.73 2.18 0.00	26.26 2.05 -0.05	24.75 1.87 -1.92	28.16 2.50 -0.29	29.39 2.36 -2.12	31.29 2.47 -1.33	27.75 1.87 -5.32	26.99 1.51 -9.49	23.17 1.02 -11.46	34.50 0.56 -28.06	22.98 0.69 -16.07	19.05 1.60 -1.36	17.12 1.35 -0.68	23.00 1.71 -2.21	24.32 2.18 -0.02	25.43 2.36 0.00
HOLTSVILLE_IC_5 23694	37.57 -1.00 -51.93	32.39 -0.74 -44.11	17.97 0.17 -15.35	21.35 -0.30 -25.99	23.13 -0.09 -24.53	26.45 0.00 -26.47	24.32 1.47 -4.21	25.41 1.85 0.00	26.73 2.18 0.00	26.26 2.05 -0.05	24.75 1.87 -1.92	28.16 2.50 -0.29	29.39 2.36 -2.12	31.29 2.47 -1.33	27.75 1.87 -5.32	26.99 1.51 -9.49	23.17 1.02 -11.46	34.50 0.56 -28.06	22.98 0.69 -16.07	19.05 1.60 -1.36	17.12 1.35 -0.68	23.00 1.71 -2.21	24.32 2.18 -0.02	25.43 2.36 0.00
HOLTSVILLE_IC_6 23695	37.50 -1.08 -51.93	32.34 -0.80 -44.11	17.98 0.19 -15.35	21.33 -0.33 -25.99	23.12 -0.10 -24.53	26.44 0.00 -26.47	24.46 1.60 -4.21	25.59 2.03 0.00	26.90 2.36 0.00	26.43 2.22 -0.05	24.89 2.02 -1.92	28.33 2.67 -0.29	29.56 2.54 -2.12	31.48 2.66 -1.33	27.89 2.02 -5.32	27.10 1.62 -9.49	23.25 1.10 -11.46	34.54 0.61 -28.06	23.03 0.74 -16.07	19.16 1.71 -1.36	17.23 1.45 -0.68	23.13 1.84 -2.21	24.48 2.34 -0.02	25.58 2.51 0.00
HOLTSVILLE_IC_7 23696	37.50 -1.08 -51.93	32.34 -0.80 -44.11	17.98 0.19 -15.35	21.33 -0.33 -25.99	23.12 -0.10 -24.53	26.44 0.00 -26.47	24.46 1.60 -4.21	25.59 2.03 0.00	26.90 2.36 0.00	26.43 2.22 -0.05	24.89 2.02 -1.92	28.33 2.67 -0.29	29.56 2.54 -2.12	31.48 2.66 -1.33	27.89 2.02 -5.32	27.10 1.62 -9.49	23.25 1.10 -11.46	34.54 0.61 -28.06	23.03 0.74 -16.07	19.16 1.71 -1.36	17.23 1.45 -0.68	23.13 1.84 -2.21	24.48 2.34 -0.02	25.58 2.51 0.00
HOLTSVILLE_IC_8 23697	37.50 -1.08 -51.93	32.34 -0.80 -44.11	17.98 0.19 -15.35	21.33 -0.33 -25.99	23.12 -0.10 -24.53	26.44 0.00 -26.47	24.46 1.60 -4.21	25.59 2.03 0.00	26.90 2.36 0.00	26.43 2.22 -0.05	24.89 2.02 -1.92	28.33 2.67 -0.29	29.56 2.54 -2.12	31.48 2.66 -1.33	27.89 2.02 -5.32	27.10 1.62 -9.49	23.25 1.10 -11.46	34.54 0.61 -28.06	23.03 0.74 -16.07	19.16 1.71 -1.36	17.23 1.45 -0.68	23.13 1.84 -2.21	24.48 2.34 -0.02	25.58 2.51 0.00
HOLTSVILLE_IC_9 23698	37.50 -1.08 -51.93	32.34 -0.80 -44.11	17.98 0.19 -15.35	21.33 -0.33 -25.99	23.12 -0.10 -24.53	26.44 0.00 -26.47	24.46 1.60 -4.21	25.59 2.03 0.00	26.90 2.36 0.00	26.43 2.22 -0.05	24.89 2.02 -1.92	28.33 2.67 -0.29	29.56 2.54 -2.12	31.48 2.66 -1.33	27.89 2.02 -5.32	27.10 1.62 -9.49	23.25 1.10 -11.46	34.54 0.61 -28.06	23.03 0.74 -16.07	19.16 1.71 -1.36	17.23 1.45 -0.68	23.13 1.84 -2.21	24.48 2.34 -0.02	25.58 2.51 0.00
HOWARD_WT_PWR 323690	-2.35 0.09 -10.92	-1.69 0.01 -9.27	5.66 -0.02 -3.23	1.22 0.09 -5.46	3.87 0.03 -5.16	5.54 0.00 -5.56	19.42 -0.11 -0.88	23.27 -0.30 0.00	24.18 -0.37 0.00	23.88 -0.29 -0.01	21.06 -0.30 -0.40	24.80 -0.63 -0.06	24.61 -0.75 -0.45	26.79 -0.97 -0.27	20.78 -0.86 -1.09	17.19 -0.74 -1.95	12.50 -0.54 -2.35	11.34 -0.29 -5.76	9.21 -0.30 -3.30	15.58 -0.79 -0.28	14.84 -0.39 -0.14	19.29 -0.25 -0.46	22.07 -0.06 0.00	23.17 0.10 0.00
HQ_GEN_CEDARS 23644	-13.96 1.85 2.45	-11.51 1.56 2.08	1.35 -0.37 0.73	-4.88 0.68 1.23	-2.26 0.20 1.16	-1.27 0.01 1.25	15.45 -3.00 0.20	20.55 -3.02 0.00	21.19 -3.36 0.00	20.39 -3.77 0.00	17.60 -3.26 0.09	21.46 -3.89 0.01	21.19 -3.62 0.10	23.92 -3.51 0.06	17.08 -3.23 0.25	13.16 -2.38 0.45	8.65 -1.49 0.54	3.74 -0.80 1.33	4.53 -0.93 0.77	14.20 -1.82 0.06	13.07 -2.00 0.03	16.50 -2.48 0.11	19.45 -2.67 0.00	19.16 -3.91 0.00
HQ_GEN_CEDARS_PROXY 323590	-13.96 1.85 2.45	-11.51 1.56 2.08	1.35 -0.37 0.73	-4.88 0.68 1.23	-2.26 0.20 1.16	-1.27 0.01 1.25	15.45 -3.00 0.20	20.55 -3.02 0.00	21.19 -3.36 0.00	20.39 -3.77 0.00	17.60 -3.26 0.09	21.46 -3.89 0.01	21.19 -3.62 0.10	23.92 -3.51 0.06	17.08 -3.23 0.25	13.16 -2.38 0.45	8.65 -1.49 0.54	3.74 -0.80 1.33	4.53 -0.93 0.77	14.20 -1.82 0.06	13.07 -2.00 0.03	16.50 -2.48 -2.21	19.45 -2.67 0.00	19.16 -3.91 0.00
HQ_GEN_IMPORT 323601	-13.36 0.00 0.00	-10.98 0.00 0.00	2.45 0.00 0.00	-4.34 0.00 0.00	-1.31 0.00 0.00	-0.02 0.00 0.00	18.65 0.00 0.00	23.57 0.00 0.00	24.54 0.00 0.00	24.16 0.00 0.00	20.95 0.00 0.00	25.37 0.00 0.00	24.91 0.00 0.00	27.49 0.00 0.00	20.56 0.00 0.00	15.99 0.00 0.00	10.69 0.00 0.00	5.87 0.00 0.00	6.22 0.00 0.00	16.09 0.00 0.00	15.10 0.00 0.00	19.08 0.00 0.00	22.12 0.00 0.00	23.07 0.00 0.00
HQ_GEN_WHEEL 23651	-13.36 0.00 0.00	-10.98 0.00 0.00	2.45 0.00 0.00	-4.34 0.00 0.00	-1.31 0.00 0.00	-0.02 0.00 0.00	18.65 0.00 0.00	23.57 0.00 0.00	24.54 0.00 0.00	24.16 0.00 0.00	20.95 0.00 0.00	25.37 0.00 0.00	24.91 0.00 0.00	27.49 0.00 0.00	20.56 0.00 0.00	15.99 0.00 0.00	10.69 0.00 0.00	5.87 0.00 0.00	6.22 0.00 0.00	16.09 0.00 0.00	15.10 0.00 0.00	19.08 0.00 0.00	22.12 0.00 0.00	23.07 0.00 0.00
HUDSON_AVE_GT_3 23810	37.69 -0.90 -51.95	32.45 -0.69 -44.12	17.96 0.16 -15.34	21.37 -0.28 -25.98	23.13 -0.08 -24.52	26.44 0.00 -26.47	24.14 1.29 -4.21	25.29 1.72 0.00	26.55 2.00 0.00	26.18 1.97 -0.05	24.61 1.74 -1.92	27.81 2.15 -0.29	29.18 2.16 -2.11	31.24 2.42 -1.33	27.70 1.83 -5.31	26.93 1.45 -9.49	23.10 0.96 -11.46	34.44 0.52 -28.05	22.86 0.57 -16.07	18.86 1.42 -1.36	17.02 1.25 -0.68	23.03 1.74 -2.21	24.24 2.10 -0.02	25.34 2.27 0.00
HUDSON_AVE_GT_4 23540	37.69 -0.90 -51.95	32.45 -0.69 -44.12	17.96 0.16 -15.34	21.37 -0.28 -25.98	23.13 -0.08 -24.52	26.44 0.00 -26.47	24.14 1.29 -4.21	25.29 1.72 0.00	26.55 2.00 0.00	26.18 1.97 -0.05	24.61 1.74 -1.92	27.81 2.15 -0.29	29.18 2.16 -2.11	31.24 2.42 -1.33	27.70 1.83 -5.31	26.93 1.45 -9.49	23.10 0.96 -11.46	34.44 0.52 -28.05	22.86 0.57 -16.07	18.86 1.42 -1.36	17.02 1.25 -0.68	23.03 1.74 -2.21	24.24 2.10 -0.02	25.34 2.27 0.00

HUDSON AVE_GT_5 23657	37.69 -0.90 -51.95	32.45 -0.69 -44.12	17.96 0.16 -15.34	21.37 -0.28 -25.98	23.13 -0.08 -24.52	26.44 0.00 -26.47	24.14 1.29 -4.21	25.29 1.72 0.00	26.55 2.00 0.00	26.18 1.97 -0.05	24.61 1.74 -1.92	27.81 2.15 -0.29	29.18 2.16 -2.11	31.24 2.42 -1.33	27.70 1.83 -5.31	26.93 1.45 -9.49	23.10 0.96 -11.46	34.44 0.52 -28.05	22.86 0.57 -16.07	18.86 1.42 -1.36	17.02 1.25 -0.68	23.03 1.74 -2.21	24.24 2.10 -0.02	25.34 2.27 0.00
HUDSON AVE_10 24168	37.74 -0.84 -51.95	32.51 -0.64 -44.12	17.95 0.16 -15.34	21.39 -0.26 -25.98	23.14 -0.08 -24.52	26.44 0.00 -26.47	24.03 1.18 -4.21	25.17 1.60 0.00	26.42 1.88 0.00	26.05 1.84 -0.05	24.47 1.60 -1.91	27.65 2.00 -0.29	29.01 1.99 -2.11	31.06 2.24 -1.33	27.58 1.71 -5.31	26.83 1.35 -9.49	23.04 0.89 -11.46	34.42 0.50 -28.05	22.84 0.55 -16.07	18.81 1.36 -1.36	16.96 1.19 -0.68	22.92 1.63 -2.21	24.13 1.99 -0.02	25.21 2.14 0.00
HUNTER MOUNT___DRP 323613	44.23 -0.86 -58.46	38.00 -0.67 -49.66	19.87 0.15 -17.27	24.64 -0.26 -29.24	26.21 -0.08 -27.60	29.76 0.00 -29.79	24.75 1.37 -4.74	25.35 1.78 0.00	26.54 1.99 0.00	26.20 1.98 -0.06	24.85 1.74 -2.16	27.82 2.12 -0.32	29.39 2.10 -2.38	31.27 2.28 -1.49	28.27 1.73 -5.98	28.02 1.36 -10.68	24.49 0.91 -12.90	37.94 0.50 -31.57	24.85 0.54 -18.08	19.00 1.38 -1.54	17.09 1.23 -0.77	23.11 1.52 -2.52	23.85 1.70 -0.02	24.81 1.74 0.00
HUNTINGTON_RES_REC 323705	37.63 -0.94 -51.93	32.46 -0.68 -44.11	17.95 0.16 -15.35	21.37 -0.28 -25.99	23.14 -0.08 -24.53	26.44 0.00 -26.47	24.17 1.31 -4.21	25.24 1.68 0.00	26.58 2.03 0.00	26.14 1.92 -0.05	24.66 1.79 -1.92	28.05 2.39 -0.29	29.28 2.26 -2.12	31.22 2.40 -1.33	27.70 1.82 -5.32	26.94 1.46 -9.49	23.14 1.00 -11.46	34.48 0.54 -28.06	22.96 0.67 -16.07	19.01 1.56 -1.36	17.09 1.31 -0.68	22.93 1.64 -2.21	24.19 2.05 -0.02	25.34 2.27 0.00
HUNTLEY___63 23557	-5.53 -0.03 -7.86	-4.54 -0.24 -6.68	4.83 0.05 -2.32	-0.48 -0.08 -3.93	2.39 -0.02 -3.71	3.97 -0.01 -4.01	18.93 -0.36 -0.64	22.65 -0.91 0.00	23.25 -1.29 0.00	22.80 -1.37 -0.01	19.94 -1.30 -0.29	23.71 -1.71 -0.04	23.36 -1.87 -0.32	25.49 -2.20 -0.20	19.72 -1.63 -0.79	16.07 -1.33 -1.41	11.49 -0.89 -1.70	9.55 -0.48 -4.16	8.13 -0.47 -2.38	15.00 -1.29 -0.20	14.34 -0.86 -0.10	18.46 -0.95 -0.33	21.11 -1.02 0.00	22.30 -0.77 0.00
HUNTLEY___64 23558	-5.53 -0.03 -7.86	-4.54 -0.24 -6.68	4.83 0.05 -2.32	-0.48 -0.08 -3.93	2.39 -0.02 -3.71	3.97 -0.01 -4.01	18.93 -0.36 -0.64	22.65 -0.91 0.00	23.25 -1.29 0.00	22.80 -1.37 -0.01	19.94 -1.30 -0.29	23.71 -1.71 -0.04	23.36 -1.87 -0.32	25.49 -2.20 -0.20	19.72 -1.63 -0.79	16.07 -1.33 -1.41	11.49 -0.89 -1.70	9.55 -0.48 -4.16	8.13 -0.47 -2.38	15.00 -1.29 -0.20	14.34 -0.86 -0.10	18.46 -0.95 -0.33	21.11 -1.02 0.00	22.30 -0.77 0.00
HUNTLEY___65 23559	-5.53 -0.03 -7.86	-4.54 -0.24 -6.68	4.83 0.05 -2.32	-0.48 -0.08 -3.93	2.39 -0.02 -3.71	3.97 -0.01 -4.01	18.93 -0.36 -0.64	22.65 -0.91 0.00	23.25 -1.29 0.00	22.80 -1.37 -0.01	19.94 -1.30 -0.29	23.71 -1.71 -0.04	23.36 -1.87 -0.32	25.49 -2.20 -0.20	19.72 -1.63 -0.79	16.07 -1.33 -1.41	11.49 -0.89 -1.70	9.55 -0.48 -4.16	8.13 -0.47 -2.38	15.00 -1.29 -0.20	14.34 -0.86 -0.10	18.46 -0.95 -0.33	21.11 -1.02 0.00	22.30 -0.77 0.00
HUNTLEY___66 23560	-5.53 -0.03 -7.86	-4.54 -0.24 -6.68	4.83 0.05 -2.32	-0.48 -0.08 -3.93	2.39 -0.02 -3.71	3.97 -0.01 -4.01	18.93 -0.36 -0.64	22.65 -0.91 0.00	23.25 -1.29 0.00	22.80 -1.37 -0.01	19.94 -1.30 -0.29	23.71 -1.71 -0.04	23.36 -1.87 -0.32	25.49 -2.20 -0.20	19.72 -1.63 -0.79	16.07 -1.33 -1.41	11.49 -0.89 -1.70	9.55 -0.48 -4.16	8.13 -0.47 -2.38	15.00 -1.29 -0.20	14.34 -0.86 -0.10	18.46 -0.95 -0.33	21.11 -1.02 0.00	22.30 -0.77 0.00
HUNTLEY___67 23561	-5.13 0.19 -8.04	-4.20 -0.05 -6.83	4.84 0.01 -2.38	-0.31 0.00 -4.02	2.49 0.00 -3.79	4.07 0.00 -4.10	18.76 -0.54 -0.65	22.47 -1.10 0.00	23.07 -1.48 0.00	22.61 -1.56 -0.01	19.78 -1.47 -0.29	23.51 -1.91 -0.04	23.19 -2.05 -0.32	25.31 -2.39 -0.20	19.60 -1.77 -0.81	15.99 -1.44 -1.44	11.47 -0.96 -1.74	9.62 -0.51 -4.25	8.15 -0.51 -2.44	14.89 -1.40 -0.21	14.22 -0.98 -0.10	18.28 -1.14 -0.34	20.87 -1.25 0.00	22.04 -1.03 0.00
HUNTLEY___68 23562	-5.13 0.19 -8.04	-4.20 -0.05 -6.83	4.84 0.01 -2.38	-0.31 0.00 -4.02	2.49 0.00 -3.79	4.07 0.00 -4.10	18.76 -0.54 -0.65	22.47 -1.10 0.00	23.07 -1.48 0.00	22.61 -1.56 -0.01	19.78 -1.47 -0.29	23.51 -1.91 -0.04	23.19 -2.05 -0.32	25.31 -2.39 -0.20	19.60 -1.77 -0.81	15.99 -1.44 -1.44	11.47 -0.96 -1.74	9.62 -0.51 -4.25	8.15 -0.51 -2.44	14.89 -1.40 -0.21	14.22 -0.98 -0.10	18.28 -1.14 -0.34	20.87 -1.25 0.00	22.04 -1.03 0.00
HYLAND___LFGE 323620	-4.35 0.12 -8.89	-3.41 0.02 -7.55	5.06 -0.01 -2.63	0.16 0.05 -4.45	2.90 0.01 -4.20	4.50 0.00 -4.53	19.24 -0.13 -0.72	23.24 -0.33 0.00	24.12 -0.43 0.00	23.75 -0.42 -0.01	20.88 -0.40 -0.33	24.81 -0.61 -0.05	24.53 -0.74 -0.36	26.80 -0.92 -0.22	20.71 -0.73 -0.89	16.91 -0.67 -1.59	12.13 -0.48 -1.92	10.32 -0.25 -4.69	8.68 -0.23 -2.69	15.69 -0.62 -0.23	14.86 -0.35 -0.11	19.04 -0.42 -0.37	21.80 -0.33 0.00	23.42 0.35 0.00
INDECK___CORINTH 23802	56.58 -0.76 -70.71	48.41 -0.67 -60.05	23.47 0.14 -20.89	30.78 -0.25 -35.37	31.99 -0.08 -33.38	36.00 0.00 -36.02	25.61 1.24 -5.73	25.12 1.56 0.00	26.18 1.63 0.00	25.88 1.65 -0.07	24.77 1.21 -2.61	27.23 1.47 -0.39	29.22 1.43 -2.87	30.77 1.48 -1.80	28.84 1.09 -7.20	29.79 0.94 -12.86	26.84 0.62 -15.54	44.28 0.37 -38.04	28.41 0.40 -21.79	18.99 1.04 -1.86	17.01 0.99 -0.92	23.33 1.22 -3.03	23.36 1.21 -0.03	24.24 1.17 0.00
INDECK___ILION 23567	-14.87 -0.09 1.42	-12.25 -0.06 1.20	2.04 0.01 0.42	-5.08 -0.03 0.71	-1.99 -0.01 0.67	-0.75 0.00 0.72	18.84 0.30 0.11	24.00 0.44 0.00	24.96 0.41 0.00	24.56 0.40 0.00	21.24 0.33 0.05	25.79 0.43 0.01	25.28 0.42 0.06	27.91 0.45 0.04	20.72 0.31 0.15	15.95 0.22 0.26	10.52 0.15 0.32	5.19 0.09 0.77	5.86 0.08 0.44	16.28 0.23 0.04	15.26 0.19 0.02	19.22 0.20 0.06	22.35 0.23 0.00	23.29 0.22 0.00
INDECK___OLEAN 23982	-4.28 0.02 -9.06	-3.35 -0.06 -7.69	5.16 0.04 -2.68	0.17 -0.02 -4.53	2.96 -0.01 -4.28	4.59 0.00 -4.62	19.64 0.26 -0.73	23.77 0.20 0.00	24.61 0.07 0.00	24.16 -0.01 -0.01	21.24 -0.04 -0.33	25.22 -0.20 -0.05	25.00 -0.27 -0.36	27.30 -0.41 -0.23	21.08 -0.38 -0.91	17.22 -0.39 -1.62	12.37 -0.27 -1.96	10.53 -0.15 -4.80	8.81 -0.16 -2.75	15.97 -0.35 -0.23	15.16 -0.06 -0.12	19.34 -0.13 -0.38	21.98 -0.14 0.00	23.02 -0.06 0.00
INDECK___OSWEGO 23783	-9.29 0.34 -3.73	-7.54 0.27 -3.17	3.49 -0.06 -1.10	-2.36 0.11 -1.86	0.49 0.03 -1.76	1.88 0.00 -1.90	18.45 -0.49 -0.30	22.91 -0.65 0.00	23.79 -0.75 0.00	23.32 -0.84 0.00	20.31 -0.78 -0.14	24.41 -0.98 -0.02	24.06 -1.00 -0.15	26.46 -1.13 -0.09	20.10 -0.83 -0.37	16.00 -0.65 -0.66	11.04 -0.45 -0.80	7.60 -0.24 -1.96	7.09 -0.25 -1.13	15.56 -0.62 -0.09	14.67 -0.48 -0.05	18.67 -0.57 -0.16	21.45 -0.67 0.00	22.38 -0.69 0.00

INDECK___YERKES 23781	-5.53 -0.03 -7.86	-4.54 -0.24 -6.68	4.83 0.05 -2.32	-0.48 -0.08 -3.93	2.39 -0.02 -3.71	3.97 -0.01 -4.01	18.93 -0.36 -0.64	22.65 -0.91 0.00	23.25 -1.29 0.00	22.80 -1.37 -0.01	19.94 -1.30 -0.29	23.71 -1.71 -0.04	23.36 -1.87 -0.32	25.49 -2.20 -0.20	19.72 -1.63 -0.79	16.07 -1.33 -1.41	11.49 -0.89 -1.70	9.55 -0.48 -4.16	8.13 -0.47 -2.38	15.00 -1.29 -0.20	14.34 -0.86 -0.10	18.46 -0.95 -0.33	21.11 -1.02 0.00	22.30 -0.77 0.00
INDIAN POINT_GT_1 24139	37.36 -0.78 -51.51	32.16 -0.60 -43.75	17.80 0.14 -15.21	21.18 -0.24 -25.76	22.93 -0.07 -24.31	26.22 0.00 -26.24	23.97 1.15 -4.17	25.09 1.53 0.00	26.31 1.76 0.00	25.95 1.74 -0.05	24.40 1.54 -1.90	27.56 1.91 -0.28	28.93 1.92 -2.10	30.95 2.14 -1.32	27.45 1.62 -5.27	26.67 1.27 -9.41	22.90 0.85 -11.37	34.16 0.46 -27.83	22.67 0.52 -15.94	18.72 1.28 -1.35	16.89 1.12 -0.67	22.79 1.51 -2.20	23.93 1.79 -0.02	24.98 1.91 0.00
INDIAN POINT_GT_2 23659	37.36 -0.78 -51.51	32.16 -0.60 -43.75	17.80 0.14 -15.21	21.18 -0.24 -25.76	22.93 -0.07 -24.31	26.22 0.00 -26.24	23.97 1.15 -4.17	25.09 1.53 0.00	26.31 1.76 0.00	25.95 1.74 -0.05	24.40 1.54 -1.90	27.56 1.91 -0.28	28.93 1.92 -2.10	30.95 2.14 -1.32	27.45 1.62 -5.27	26.67 1.27 -9.41	22.90 0.85 -11.37	34.16 0.46 -27.83	22.67 0.52 -15.94	18.72 1.28 -1.35	16.89 1.12 -0.67	22.79 1.51 -2.20	23.93 1.79 -0.02	24.98 1.91 0.00
INDIAN POINT_GT_3 24019	37.36 -0.78 -51.51	32.16 -0.60 -43.75	17.80 0.14 -15.21	21.18 -0.24 -25.76	22.93 -0.07 -24.31	26.22 0.00 -26.24	23.97 1.15 -4.17	25.09 1.53 0.00	26.31 1.76 0.00	25.95 1.74 -0.05	24.40 1.54 -1.90	27.56 1.91 -0.28	28.93 1.92 -2.10	30.95 2.14 -1.32	27.45 1.62 -5.27	26.67 1.27 -9.41	22.90 0.85 -11.37	34.16 0.46 -27.83	22.67 0.52 -15.94	18.72 1.28 -1.35	16.89 1.12 -0.67	22.79 1.51 -2.20	23.93 1.79 -0.02	24.98 1.91 0.00
INDIAN POINT___2 23530	36.80 -0.77 -50.93	31.69 -0.59 -43.25	17.63 0.14 -15.04	20.90 -0.24 -25.47	22.66 -0.07 -24.04	25.92 0.00 -25.95	23.89 1.12 -4.13	25.05 1.48 0.00	26.27 1.72 0.00	25.91 1.70 -0.05	24.34 1.51 -1.88	27.52 1.87 -0.28	28.86 1.88 -2.07	30.89 2.09 -1.30	27.35 1.58 -5.22	26.54 1.25 -9.31	22.76 0.83 -11.24	33.85 0.45 -27.52	22.49 0.51 -15.76	18.68 1.26 -1.34	16.85 1.09 -0.67	22.74 1.48 -2.18	23.89 1.75 -0.02	24.95 1.88 0.00
INDIAN POINT___3 23531	37.41 -0.75 -51.52	32.21 -0.57 -43.76	17.80 0.14 -15.22	21.21 -0.23 -25.77	22.94 -0.07 -24.32	26.23 0.00 -26.25	23.92 1.09 -4.17	25.02 1.46 0.00	26.24 1.69 0.00	25.87 1.67 -0.05	24.33 1.47 -1.90	27.49 1.83 -0.28	28.85 1.84 -2.10	30.86 2.05 -1.32	27.38 1.55 -5.27	26.63 1.23 -9.41	22.87 0.81 -11.37	34.15 0.44 -27.84	22.66 0.50 -15.94	18.67 1.23 -1.35	16.84 1.07 -0.67	22.73 1.45 -2.20	23.85 1.71 -0.02	24.90 1.83 0.00
IP CORINTH___1 23988	56.50 -0.85 -70.71	48.35 -0.73 -60.05	23.48 0.15 -20.89	30.75 -0.28 -35.37	31.98 -0.09 -33.38	36.00 0.00 -36.02	25.72 1.35 -5.73	25.27 1.70 0.00	26.32 1.78 0.00	26.02 1.79 -0.07	24.89 1.32 -2.61	27.37 1.61 -0.39	29.36 1.57 -2.87	30.92 1.63 -1.80	28.96 1.20 -7.20	29.88 1.03 -12.86	26.90 0.68 -15.54	44.31 0.40 -38.04	28.44 0.43 -21.79	19.07 1.13 -1.86	17.09 1.08 -0.92	23.44 1.33 -3.03	23.49 1.34 -0.03	24.37 1.30 0.00
IP___TICONDEROGA 23804	53.71 -1.60 -68.67	45.97 -1.38 -58.33	23.02 0.28 -20.29	29.49 -0.53 -34.35	30.94 -0.16 -32.42	34.96 -0.01 -34.99	26.40 2.19 -5.56	26.39 2.83 0.00	27.48 2.94 0.00	27.23 3.00 -0.06	25.94 2.45 -2.53	28.61 2.86 -0.38	30.64 2.94 -2.79	32.45 3.21 -1.75	29.99 2.44 -7.00	30.41 1.92 -12.50	27.07 1.29 -15.09	43.53 0.70 -36.95	28.13 0.74 -21.17	19.78 1.89 -1.80	17.83 1.83 -0.90	24.36 2.34 -2.94	24.57 2.43 -0.03	25.52 2.44 0.00
ISLIP_RES_REC 323679	37.44 -1.13 -51.93	32.29 -0.84 -44.11	17.99 0.20 -15.35	21.31 -0.34 -25.99	23.12 -0.10 -24.53	26.45 0.00 -26.47	24.56 1.70 -4.21	25.74 2.18 0.00	27.07 2.53 0.00	26.61 2.39 -0.05	25.03 2.16 -1.92	28.51 2.85 -0.29	29.75 2.72 -2.12	31.69 2.87 -1.33	28.06 2.19 -5.32	27.24 1.76 -9.49	23.34 1.19 -11.46	34.59 0.66 -28.06	23.08 0.79 -16.07	19.28 1.83 -1.36	17.34 1.56 -0.68	23.26 1.97 -2.21	24.62 2.48 -0.02	25.72 2.65 0.00
JARVIS____ 23743	-14.75 0.03 1.42	-12.16 0.03 1.20	2.02 -0.01 0.42	-5.03 0.01 0.71	-1.97 0.00 0.67	-0.75 0.00 0.72	18.49 -0.04 0.11	23.54 -0.02 0.00	24.52 -0.02 0.00	24.14 -0.03 0.00	20.88 -0.02 0.05	25.35 -0.02 0.01	24.85 -0.01 0.06	27.46 0.00 0.04	20.39 -0.02 0.15	15.72 -0.01 0.26	10.37 0.00 0.32	5.10 0.00 0.77	5.77 -0.01 0.44	16.04 0.00 0.04	15.06 -0.02 0.02	19.00 -0.02 0.06	22.10 -0.02 0.00	23.03 -0.05 0.00
JENNISON___1 23625	9.33 -0.82 -23.51	8.35 -0.64 -19.97	9.51 0.12 -6.94	7.20 -0.22 -11.76	9.73 -0.06 -11.10	11.95 0.00 -11.98	21.77 1.22 -1.90	25.32 1.75 0.00	26.40 1.85 0.00	26.10 1.91 -0.02	23.53 1.71 -0.87	27.49 1.98 -0.13	27.75 1.93 -0.91	29.49 1.54 -0.46	24.25 1.83 -1.86	20.76 1.44 -3.33	15.74 1.04 -4.02	16.28 0.57 -9.84	12.39 0.53 -5.63	17.98 1.42 -0.48	16.63 1.29 -0.24	21.37 1.50 -0.78	23.92 1.79 -0.01	24.89 1.82 0.00
JENNISON___2 23626	9.35 -0.80 -23.51	8.36 -0.62 -19.97	9.51 0.12 -6.94	7.21 -0.21 -11.76	9.73 -0.06 -11.10	11.95 0.00 -11.98	21.74 1.18 -1.90	25.27 1.70 0.00	26.35 1.80 0.00	26.06 1.87 -0.02	23.50 1.68 -0.87	27.43 1.94 -0.13	27.71 1.89 -0.91	29.44 1.49 -0.46	24.21 1.79 -1.86	20.72 1.41 -3.33	15.72 1.02 -4.02	16.27 0.56 -9.84	12.37 0.52 -5.63	17.94 1.37 -0.48	16.59 1.26 -0.24	21.33 1.46 -0.78	23.87 1.75 -0.01	24.84 1.77 0.00
KEDC PORT_JEFF_GT2 24210	37.51 -1.06 -51.93	32.35 -0.78 -44.11	17.98 0.18 -15.35	21.33 -0.32 -25.99	23.12 -0.10 -24.53	26.44 0.00 -26.47	24.42 1.56 -4.21	25.53 1.96 0.00	26.80 2.25 0.00	26.21 1.99 -0.05	24.70 1.83 -1.92	28.11 2.46 -0.29	29.34 2.31 -2.12	31.20 2.38 -1.33	27.70 1.83 -5.32	26.94 1.46 -9.49	23.14 0.99 -11.46	34.48 0.55 -28.06	22.97 0.68 -16.07	18.99 1.54 -1.36	17.07 1.30 -0.68	22.97 1.67 -2.21	24.43 2.29 -0.02	25.51 2.44 0.00
KEDC PORT_JEFF_GT3 24211	37.51 -1.06 -51.93	32.35 -0.78 -44.11	17.98 0.18 -15.35	21.33 -0.32 -25.99	23.12 -0.10 -24.53	26.44 0.00 -26.47	24.42 1.56 -4.21	25.53 1.96 0.00	26.80 2.25 0.00	26.21 1.99 -0.05	24.70 1.83 -1.92	28.11 2.46 -0.29	29.34 2.31 -2.12	31.20 2.38 -1.33	27.70 1.83 -5.32	26.94 1.46 -9.49	23.14 0.99 -11.46	34.48 0.55 -28.06	22.97 0.68 -16.07	18.99 1.54 -1.36	17.07 1.30 -0.68	22.97 1.67 -2.21	24.43 2.29 -0.02	25.51 2.44 0.00
KEDC_GLWD_GT4 24219	37.64 -0.93 -51.93	32.44 -0.69 -44.11	17.95 0.16 -15.35	21.37 -0.28 -25.99	23.14 -0.08 -24.53	26.45 0.00 -26.47	24.14 1.29 -4.21	25.26 1.70 0.00	26.54 2.00 0.00	26.02 1.81 -0.05	24.53 1.66 -1.92	27.82 2.16 -0.29	29.14 2.11 -2.12	31.14 2.32 -1.33	27.61 1.74 -5.32	26.86 1.39 -9.49	23.08 0.93 -11.46	34.45 0.51 -28.06	22.88 0.59 -16.07	18.87 1.42 -1.36	16.98 1.20 -0.68	22.89 1.59 -2.21	24.18 2.04 -0.02	25.29 2.21 0.00

KEDC_GLWD_GT5 24220	37.64 -0.93 -51.93	32.44 -0.69 -44.11	17.95 0.16 -15.35	21.37 -0.28 -25.99	23.14 -0.08 -24.53	26.45 0.00 -26.47	24.14 1.29 -4.21	25.26 1.70 0.00	26.54 2.00 0.00	26.02 1.81 -0.05	24.53 1.66 -1.92	27.82 2.16 -0.29	29.14 2.11 -2.12	31.14 2.32 -1.33	27.61 1.74 -5.32	26.86 1.39 -9.49	23.08 0.93 -11.46	34.45 0.51 -28.06	22.88 0.59 -16.07	18.87 1.42 -1.36	16.98 1.20 -0.68	22.89 1.59 -2.21	24.18 2.04 -0.02	25.29 2.21 0.00
KENSICO____ 23655	37.67 -0.83 -51.86	32.43 -0.63 -44.04	17.92 0.15 -15.32	21.34 -0.26 -25.94	23.09 -0.08 -24.48	26.40 0.00 -26.42	24.05 1.20 -4.20	25.17 1.60 0.00	26.39 1.85 0.00	26.03 1.82 -0.05	24.48 1.61 -1.91	27.65 2.00 -0.29	29.03 2.00 -2.11	31.05 2.23 -1.33	27.55 1.69 -5.31	26.79 1.33 -9.47	23.01 0.88 -11.44	34.36 0.48 -28.01	22.79 0.53 -16.04	18.78 1.33 -1.36	16.93 1.16 -0.68	22.87 1.58 -2.21	24.02 1.88 -0.02	25.09 2.02 0.00
KIAC_JFK_GT1 23816	37.73 -0.86 -51.95	32.49 -0.65 -44.12	17.95 0.16 -15.34	21.39 -0.25 -25.98	23.14 -0.08 -24.52	26.44 0.00 -26.47	23.95 1.09 -4.21	25.07 1.51 0.00	26.35 1.80 0.00	25.93 1.72 -0.05	24.32 1.45 -1.91	27.49 1.84 -0.29	28.83 1.81 -2.11	30.88 2.06 -1.33	27.49 1.62 -5.31	26.76 1.28 -9.49	22.98 0.84 -11.46	34.41 0.48 -28.05	22.83 0.55 -16.07	18.80 1.35 -1.36	16.97 1.20 -0.68	22.91 1.62 -2.21	24.15 2.01 -0.02	25.22 2.15 0.00
KIAC_JFK_GT2 23817	37.73 -0.86 -51.95	32.49 -0.65 -44.12	17.95 0.16 -15.34	21.39 -0.25 -25.98	23.14 -0.08 -24.52	26.44 0.00 -26.47	23.95 1.09 -4.21	25.07 1.51 0.00	26.35 1.80 0.00	25.93 1.72 -0.05	24.32 1.45 -1.91	27.49 1.84 -0.29	28.83 1.81 -2.11	30.88 2.06 -1.33	27.49 1.62 -5.31	26.76 1.28 -9.49	22.98 0.84 -11.46	34.41 0.48 -28.05	22.83 0.55 -16.07	18.80 1.35 -1.36	16.97 1.20 -0.68	22.91 1.62 -2.21	24.15 2.01 -0.02	25.22 2.15 0.00
KINTIGH____ 23543	-6.19 0.30 -6.87	-5.06 0.08 -5.84	4.46 -0.01 -2.03	-0.85 0.05 -3.44	1.95 0.02 -3.24	3.47 0.00 -3.50	18.59 -0.62 -0.56	22.48 -1.09 0.00	23.15 -1.39 0.00	22.71 -1.46 -0.01	19.84 -1.36 -0.25	23.65 -1.75 -0.04	23.32 -1.87 -0.28	25.50 -2.16 -0.17	19.65 -1.59 -0.69	15.93 -1.29 -1.23	11.31 -0.87 -1.48	9.04 -0.46 -3.63	7.83 -0.46 -2.08	14.99 -1.27 -0.18	14.23 -0.95 -0.09	18.24 -1.13 -0.29	20.86 -1.27 0.00	21.95 -1.12 0.00
LEDERLE____ 23769	35.84 -0.95 -50.16	30.88 -0.74 -42.60	17.44 0.17 -14.82	20.46 -0.29 -25.09	22.28 -0.09 -23.68	25.53 0.00 -25.56	24.09 1.38 -4.06	25.39 1.82 0.00	26.62 2.07 0.00	26.26 2.06 -0.05	24.62 1.81 -1.85	27.90 2.25 -0.28	29.21 2.26 -2.04	31.28 2.51 -1.28	27.59 1.89 -5.14	26.65 1.49 -9.17	22.76 0.99 -11.08	33.54 0.54 -27.13	22.36 0.60 -15.54	18.91 1.51 -1.32	17.08 1.33 -0.66	23.00 1.77 -2.15	24.20 2.06 -0.02	25.25 2.18 0.00
LINDEN COGEN____ 23786	37.77 -0.82 -51.95	32.52 -0.63 -44.12	17.94 0.15 -15.34	21.39 -0.25 -25.98	23.14 -0.08 -24.52	26.44 0.00 -26.47	23.97 1.11 -4.21	25.06 1.49 0.00	26.33 1.78 0.00	25.93 1.72 -0.05	24.36 1.49 -1.92	27.52 1.87 -0.29	28.89 1.86 -2.11	30.91 2.09 -1.33	27.46 1.58 -5.31	26.73 1.26 -9.49	22.97 0.82 -11.46	34.38 0.45 -28.05	22.78 0.50 -16.07	18.69 1.24 -1.36	16.86 1.08 -0.68	22.84 1.55 -2.21	24.02 1.88 -0.02	25.15 2.08 0.00
LIPA_MISC_IPP 23656	37.53 -1.04 -51.93	32.37 -0.76 -44.11	17.97 0.18 -15.35	21.34 -0.31 -25.99	23.13 -0.09 -24.53	26.44 0.00 -26.47	24.41 1.55 -4.21	25.51 1.94 0.00	26.83 2.28 0.00	26.37 2.15 -0.05	24.83 1.96 -1.92	28.27 2.62 -0.29	29.50 2.47 -2.12	31.40 2.58 -1.33	27.82 1.95 -5.32	27.05 1.57 -9.49	23.22 1.08 -11.46	34.52 0.59 -28.06	23.01 0.73 -16.07	19.13 1.69 -1.36	17.20 1.43 -0.68	23.09 1.80 -2.21	24.40 2.27 -0.02	25.52 2.45 0.00
LISF____SOLAR 323691	37.51 -1.06 -51.93	32.35 -0.78 -44.11	17.98 0.18 -15.35	21.33 -0.32 -25.99	23.12 -0.10 -24.53	26.44 0.00 -26.47	24.45 1.59 -4.21	25.56 1.99 0.00	26.87 2.33 0.00	26.41 2.20 -0.05	24.87 2.00 -1.92	28.33 2.67 -0.29	29.55 2.52 -2.12	31.43 2.61 -1.33	27.84 1.97 -5.32	27.08 1.60 -9.49	23.24 1.10 -11.46	34.53 0.60 -28.06	23.03 0.74 -16.07	19.17 1.73 -1.36	17.24 1.47 -0.68	23.13 1.84 -2.21	24.45 2.31 -0.02	25.56 2.49 0.00
LITTLE FALLS____HYD 24013	-14.96 -0.18 1.42	-12.30 -0.12 1.20	2.05 0.02 0.42	-5.10 -0.06 0.71	-2.00 -0.02 0.67	-0.75 0.00 0.72	19.15 0.62 0.11	24.43 0.87 0.00	25.35 0.80 0.00	24.96 0.80 0.00	21.57 0.67 0.05	26.22 0.85 0.01	25.69 0.84 0.06	28.33 0.88 0.04	21.01 0.59 0.15	16.14 0.42 0.26	10.64 0.27 0.32	5.27 0.17 0.77	5.92 0.15 0.44	16.45 0.40 0.04	15.43 0.35 0.02	19.38 0.36 0.06	22.53 0.42 0.00	23.50 0.43 0.00
LI_NEWBRDGE____DRP 323616	37.73 -0.84 -51.93	32.51 -0.62 -44.11	17.94 0.14 -15.35	21.40 -0.25 -25.99	23.14 -0.07 -24.53	26.45 0.00 -26.47	24.01 1.15 -4.21	25.06 1.50 0.00	26.35 1.81 0.00	25.95 1.74 -0.05	24.49 1.62 -1.92	27.86 2.20 -0.29	29.13 2.11 -2.12	31.08 2.26 -1.33	27.57 1.69 -5.32	26.83 1.36 -9.49	23.07 0.92 -11.46	34.43 0.50 -28.06	22.89 0.60 -16.07	18.87 1.42 -1.36	16.96 1.19 -0.68	22.80 1.51 -2.21	24.00 1.86 -0.02	25.13 2.07 0.00
LONG_LAKE_PHOENIX 24014	-9.22 0.25 -3.90	-7.48 0.19 -3.31	3.55 -0.05 -1.15	-2.31 0.08 -1.95	0.56 0.02 -1.84	1.96 0.00 -1.99	18.62 -0.34 -0.32	23.10 -0.46 0.00	24.03 -0.52 0.00	23.64 -0.53 0.00	20.63 -0.47 -0.14	24.81 -0.58 -0.02	24.46 -0.61 -0.16	26.88 -0.71 -0.10	20.44 -0.51 -0.39	16.28 -0.41 -0.69	11.24 -0.29 -0.84	7.76 -0.16 -2.05	7.23 -0.16 -1.18	15.78 -0.41 -0.10	14.81 -0.34 -0.05	18.81 -0.44 -0.16	21.59 -0.53 0.00	22.53 -0.54 0.00
LOVETT____3 23632	36.41 -0.62 -50.39	31.34 -0.48 -42.80	17.45 0.11 -14.88	20.68 -0.19 -25.20	22.42 -0.06 -23.79	25.64 0.00 -25.67	23.64 0.91 -4.08	24.78 1.22 0.00	25.98 1.44 0.00	25.62 1.41 -0.05	24.06 1.25 -1.86	27.20 1.55 -0.28	28.54 1.57 -2.05	30.54 1.76 -1.29	27.05 1.33 -5.16	26.25 1.05 -9.21	22.51 0.70 -11.13	33.49 0.38 -27.24	22.25 0.43 -15.60	18.47 1.06 -1.33	16.67 0.91 -0.66	22.50 1.26 -2.16	23.63 1.49 -0.02	24.69 1.61 0.00
LOVETT____4 23642	36.26 -0.80 -50.42	31.23 -0.62 -42.83	17.48 0.15 -14.89	20.64 -0.25 -25.22	22.42 -0.07 -23.80	25.65 0.00 -25.68	23.90 1.16 -4.08	25.11 1.54 0.00	26.33 1.78 0.00	25.96 1.76 -0.05	24.37 1.55 -1.86	27.57 1.93 -0.28	28.91 1.94 -2.06	30.94 2.16 -1.29	27.35 1.63 -5.16	26.49 1.28 -9.22	22.68 0.86 -11.13	33.60 0.47 -27.26	22.35 0.52 -15.61	18.71 1.30 -1.33	16.89 1.13 -0.66	22.77 1.53 -2.16	23.94 1.80 -0.02	24.99 1.92 0.00
LOVETT____5 23593	36.26 -0.80 -50.42	31.23 -0.62 -42.83	17.48 0.15 -14.89	20.64 -0.25 -25.22	22.42 -0.07 -23.80	25.65 0.00 -25.68	23.90 1.16 -4.08	25.11 1.54 0.00	26.33 1.78 0.00	25.96 1.76 -0.05	24.37 1.55 -1.86	27.57 1.93 -0.28	28.91 1.94 -2.06	30.94 2.16 -1.29	27.35 1.63 -5.16	26.49 1.28 -9.22	22.68 0.86 -11.13	33.60 0.47 -27.26	22.35 0.52 -15.61	18.71 1.30 -1.33	16.89 1.13 -0.66	22.77 1.53 -2.16	23.94 1.80 -0.02	24.99 1.92 0.00

LOWER RAQUET___HYD 24057	-13.53 1.69 1.86	-11.12 1.44 1.58	1.55 -0.35 0.55	-4.63 0.63 0.93	-2.00 0.19 0.88	-0.96 0.01 0.95	15.69 -2.81 0.15	20.62 -2.94 0.00	21.28 -3.27 0.00	20.54 -3.63 0.00	17.76 -3.13 0.07	21.62 -3.74 0.01	21.30 -3.53 0.08	23.97 -3.47 0.05	17.20 -3.16 0.19	13.30 -2.35 0.34	8.76 -1.51 0.41	4.05 -0.81 1.02	4.71 -0.92 0.58	14.17 -1.87 0.05	13.08 -1.99 0.02	16.58 -2.42 0.08	19.61 -2.51 0.00	19.50 -3.57 0.00
LOWER___HUDSON 24059	55.46 -0.73 -69.55	47.48 -0.62 -59.07	23.12 0.13 -20.54	30.21 -0.24 -34.79	31.45 -0.07 -32.83	35.41 0.00 -35.43	25.34 1.06 -5.63	24.82 1.26 0.00	25.82 1.27 0.00	25.55 1.31 -0.07	24.60 1.08 -2.57	27.04 1.28 -0.38	29.05 1.31 -2.83	30.72 1.46 -1.77	28.74 1.10 -7.08	29.50 0.86 -12.65	26.55 0.58 -15.28	43.61 0.32 -37.42	27.98 0.33 -21.43	18.76 0.85 -1.83	16.81 0.81 -0.91	23.06 1.00 -2.98	23.17 1.02 -0.03	24.09 1.01 0.00
LWR___OSWEGATCHIE_HYD 23850	-12.36 1.00 0.00	-10.13 0.85 0.00	2.24 -0.21 0.00	-3.96 0.38 0.00	-1.20 0.11 0.00	-0.02 0.00 0.00	17.00 -1.64 0.00	21.89 -1.68 0.00	22.68 -1.87 0.00	22.07 -2.09 0.00	19.15 -1.80 0.00	23.22 -2.14 0.00	22.87 -2.04 0.00	25.45 -2.05 0.00	18.66 -1.90 0.00	14.57 -1.42 0.00	9.77 -0.92 0.00	5.39 -0.49 0.00	5.66 -0.55 0.00	14.98 -1.11 0.00	13.91 -1.18 0.00	17.66 -1.42 0.00	20.68 -1.44 0.00	20.98 -2.09 0.00
LYONS_FALL_HYD 23570	-13.30 0.06 0.00	-10.93 0.05 0.00	2.42 -0.02 0.00	-4.30 0.03 0.00	-1.30 0.01 0.00	-0.02 0.00 0.00	18.58 -0.07 0.00	23.60 0.04 0.00	24.56 0.02 0.00	24.13 -0.03 0.00	20.94 -0.02 0.00	25.36 -0.02 0.00	24.89 -0.02 0.00	27.52 0.03 0.00	20.46 -0.10 0.00	15.91 -0.07 0.00	10.64 -0.04 0.00	5.86 -0.02 0.00	6.19 -0.02 0.00	16.10 0.01 0.00	15.06 -0.03 0.00	19.03 -0.06 0.00	22.12 0.00 0.00	22.88 -0.19 0.00
MADISON___COUNTY_LFGE 323628	-12.03 -0.10 -1.44	-9.85 -0.09 -1.22	2.88 0.01 -0.42	-3.64 -0.03 -0.72	-0.64 -0.01 -0.68	0.71 0.00 -0.73	18.95 0.19 -0.12	23.83 0.27 0.00	24.83 0.29 0.00	24.45 0.29 0.00	21.27 0.26 -0.05	25.68 0.30 -0.01	25.25 0.28 -0.06	27.85 0.33 -0.04	20.91 0.21 -0.14	16.37 0.13 -0.25	11.08 0.09 -0.30	6.66 0.05 -0.74	6.69 0.05 -0.42	16.25 0.13 -0.04	15.24 0.13 -0.02	19.28 0.13 -0.06	22.29 0.16 0.00	23.21 0.13 0.00
MAPLE_RIDGE_WT_1 323574	-16.23 0.90 3.77	-13.39 0.78 3.20	1.14 -0.19 1.11	-5.86 0.36 1.88	-2.98 0.10 1.78	-1.94 0.00 1.92	16.76 -1.58 0.30	21.90 -1.66 0.00	22.80 -1.75 0.00	22.43 -1.73 0.00	19.37 -1.45 0.14	23.84 -1.51 0.02	23.28 -1.48 0.15	25.92 -1.48 0.10	18.84 -1.34 0.38	14.34 -0.96 0.69	9.28 -0.58 0.83	3.51 -0.33 2.04	4.63 -0.42 1.17	15.07 -0.92 0.10	13.98 -1.06 0.05	17.77 -1.15 0.16	20.95 -1.16 0.00	21.58 -1.49 0.00
MAPLE_RIDGE_WT_2 323611	-16.23 0.90 3.77	-13.39 0.78 3.20	1.14 -0.19 1.11	-5.86 0.36 1.88	-2.98 0.10 1.78	-1.94 0.00 1.92	16.76 -1.58 0.30	21.90 -1.66 0.00	22.80 -1.75 0.00	22.43 -1.73 0.00	19.37 -1.45 0.14	23.84 -1.51 0.02	23.28 -1.48 0.15	25.92 -1.48 0.10	18.84 -1.34 0.38	14.34 -0.96 0.69	9.28 -0.58 0.83	3.51 -0.33 2.04	4.63 -0.42 1.17	15.07 -0.92 0.10	13.98 -1.06 0.05	17.77 -1.15 0.16	20.95 -1.16 0.00	21.58 -1.49 0.00
MARBLE_RIVER_WT_PWR 323696	-14.58 1.55 2.77	-12.04 1.29 2.35	1.28 -0.35 0.82	-5.10 0.62 1.39	-2.43 0.18 1.31	-1.43 0.01 1.41	15.69 -2.74 0.22	20.82 -2.75 0.00	21.62 -2.93 0.00	20.95 -3.22 0.00	18.17 -2.68 0.10	22.18 -3.17 0.02	21.73 -3.08 0.11	24.42 -3.00 0.07	17.22 -3.06 0.28	13.15 -2.33 0.51	8.58 -1.49 0.61	3.58 -0.80 1.50	4.44 -0.92 0.86	14.21 -1.80 0.07	12.92 -2.14 0.04	16.32 -2.65 0.12	19.31 -2.81 0.00	19.28 -3.79 0.00
MARSH_HILL_WT_PWR 323713	-2.47 0.08 -10.80	-1.80 0.00 -9.18	5.63 -0.01 -3.19	1.15 0.08 -5.40	3.82 0.02 -5.10	5.48 0.00 -5.51	19.44 -0.08 -0.87	23.28 -0.28 0.00	24.18 -0.37 0.00	23.87 -0.30 -0.01	21.04 -0.31 -0.40	24.80 -0.63 -0.06	24.61 -0.74 -0.44	26.79 -0.96 -0.27	20.80 -0.84 -1.08	17.19 -0.73 -1.93	12.49 -0.52 -2.33	11.29 -0.28 -5.69	9.19 -0.29 -3.26	15.60 -0.76 -0.28	14.86 -0.37 -0.14	19.28 -0.25 -0.45	22.06 -0.06 0.00	23.18 0.11 0.00
MG INDUSTRY___DRP 24185	52.85 -0.43 -66.65	45.28 -0.35 -56.61	22.21 0.08 -19.69	28.86 -0.14 -33.34	30.11 -0.04 -31.46	33.93 0.00 -33.96	24.71 0.67 -5.40	24.33 0.76 0.00	25.32 0.77 0.00	25.02 0.79 -0.06	24.09 0.68 -2.46	26.55 0.82 -0.37	28.46 0.84 -2.71	30.13 0.94 -1.70	28.33 1.49 -6.28	28.11 1.37 -10.76	24.81 0.88 -13.24	41.94 0.20 -35.86	26.98 0.22 -20.55	18.40 0.56 -1.75	16.48 0.52 -0.87	22.56 0.62 -2.86	22.82 0.68 -0.03	23.76 0.69 0.00
MID___OSWEGATCHIE_HYD 23849	-12.36 1.00 0.00	-10.13 0.85 0.00	2.24 -0.21 0.00	-3.96 0.38 0.00	-1.20 0.11 0.00	-0.02 0.00 0.00	17.00 -1.64 0.00	21.89 -1.68 0.00	22.68 -1.87 0.00	22.07 -2.09 0.00	19.15 -1.80 0.00	23.22 -2.14 0.00	22.87 -2.04 0.00	25.45 -2.05 0.00	18.66 -1.90 0.00	14.57 -1.42 0.00	9.77 -0.92 0.00	5.39 -0.49 0.00	5.66 -0.55 0.00	14.98 -1.11 0.00	13.91 -1.18 0.00	17.66 -1.42 0.00	20.68 -1.44 0.00	20.98 -2.09 0.00
MID___RAQUETTE_HYD 23851	-13.53 1.69 1.86	-11.12 1.44 1.58	1.55 -0.35 0.55	-4.63 0.63 0.93	-2.00 0.19 0.88	-0.96 0.01 0.95	15.69 -2.81 0.15	20.62 -2.94 0.00	21.28 -3.27 0.00	20.54 -3.63 0.00	17.76 -3.13 0.07	21.62 -3.74 0.01	21.30 -3.53 0.08	23.97 -3.47 0.05	17.20 -3.16 0.19	13.30 -2.35 0.34	8.76 -1.51 0.41	4.05 -0.81 1.02	4.71 -0.92 0.58	14.17 -1.87 0.05	13.08 -1.99 0.02	16.58 -2.42 0.08	19.61 -2.51 0.00	19.50 -3.57 0.00
MILLIKEN___1 23584	-3.47 0.18 -9.71	-2.59 0.14 -8.25	5.28 -0.04 -2.87	0.58 0.06 -4.86	3.29 0.02 -4.58	4.92 0.00 -4.95	19.29 -0.14 -0.79	23.41 -0.16 0.00	24.36 -0.19 0.00	24.01 -0.16 -0.01	21.18 -0.13 -0.36	25.20 -0.23 -0.05	25.05 -0.25 -0.39	27.39 -0.34 -0.23	21.27 -0.21 -0.93	17.47 -0.18 -1.66	12.57 -0.12 -2.01	10.72 -0.06 -4.92	8.96 -0.07 -2.82	16.15 -0.18 -0.24	15.08 -0.14 -0.12	19.23 -0.25 -0.39	21.83 -0.30 0.00	22.75 -0.32 0.00
MILLIKEN___2 23585	-3.47 0.18 -9.71	-2.59 0.14 -8.25	5.28 -0.04 -2.87	0.58 0.06 -4.86	3.29 0.02 -4.58	4.92 0.00 -4.95	19.29 -0.14 -0.79	23.41 -0.16 0.00	24.36 -0.19 0.00	24.01 -0.16 -0.01	21.18 -0.13 -0.36	25.20 -0.23 -0.05	25.05 -0.25 -0.39	27.39 -0.34 -0.23	21.27 -0.21 -0.93	17.47 -0.18 -1.66	12.57 -0.12 -2.01	10.72 -0.06 -4.92	8.96 -0.07 -2.82	16.15 -0.18 -0.24	15.08 -0.14 -0.12	19.23 -0.25 -0.39	21.83 -0.30 0.00	22.75 -0.32 0.00
MILLIKEN___DIESEL 23629	-3.47 0.18 -9.71	-2.59 0.14 -8.25	5.28 -0.04 -2.87	0.58 0.06 -4.86	3.29 0.02 -4.58	4.92 0.00 -4.95	19.29 -0.14 -0.79	23.41 -0.16 0.00	24.36 -0.19 0.00	24.01 -0.16 -0.01	21.18 -0.13 -0.36	25.20 -0.23 -0.05	25.05 -0.25 -0.39	27.39 -0.34 -0.23	21.27 -0.21 -0.93	17.47 -0.18 -1.66	12.57 -0.12 -2.01	10.72 -0.06 -4.92	8.96 -0.07 -2.82	16.15 -0.18 -0.24	15.08 -0.14 -0.12	19.23 -0.25 -0.39	21.83 -0.30 0.00	22.75 -0.32 0.00

MILLSEAT___LFGE 323607	-6.26 -0.17 -7.27	-5.13 -0.32 -6.18	4.66 0.07 -2.15	-0.80 -0.10 -3.64	2.10 -0.03 -3.43	3.67 -0.01 -3.71	19.13 -0.11 -0.59	23.08 -0.49 0.00	23.76 -0.79 0.00	23.35 -0.82 -0.01	20.40 -0.82 -0.26	24.29 -1.12 -0.04	23.91 -1.30 -0.29	26.11 -1.56 -0.18	20.13 -1.16 -0.73	16.32 -0.97 -1.30	11.60 -0.65 -1.57	9.37 -0.35 -3.84	8.09 -0.33 -2.20	15.33 -0.94 -0.19	14.62 -0.57 -0.09	18.74 -0.65 -0.30	21.38 -0.75 0.00	22.52 -0.55 0.00
MODEL_CITY_ENERGY 24167	-5.56 0.13 -7.67	-4.57 -0.11 -6.52	4.74 0.02 -2.27	-0.52 -0.02 -3.84	2.32 0.00 -3.62	3.88 -0.01 -3.91	18.55 -0.72 -0.62	22.21 -1.36 0.00	22.77 -1.78 0.00	22.34 -1.83 -0.01	19.53 -1.71 -0.28	23.22 -2.19 -0.04	22.87 -2.35 -0.31	24.96 -2.72 -0.19	19.31 -2.01 -0.77	15.74 -1.62 -1.37	11.26 -1.08 -1.66	9.35 -0.58 -4.06	7.96 -0.58 -2.32	14.68 -1.60 -0.20	14.05 -1.15 -0.10	18.07 -1.33 -0.32	20.63 -1.49 0.00	21.83 -1.24 0.00
MODERN_LFGE___ 323580	-5.56 0.13 -7.67	-4.57 -0.11 -6.52	4.74 0.02 -2.27	-0.52 -0.02 -3.84	2.32 0.00 -3.62	3.88 -0.01 -3.91	18.55 -0.72 -0.62	22.21 -1.36 0.00	22.77 -1.78 0.00	22.34 -1.83 -0.01	19.53 -1.71 -0.28	23.22 -2.19 -0.04	22.87 -2.35 -0.31	24.96 -2.72 -0.19	19.31 -2.01 -0.77	15.74 -1.62 -1.37	11.26 -1.08 -1.66	9.35 -0.58 -4.06	7.96 -0.58 -2.32	14.68 -1.60 -0.20	14.05 -1.15 -0.10	18.07 -1.33 -0.32	20.63 -1.49 0.00	21.83 -1.24 0.00
MOHAWK_PAPER___DRP 24187	54.66 -0.60 -68.62	46.81 -0.49 -58.28	22.82 0.11 -20.27	29.80 -0.19 -34.32	31.03 -0.06 -32.39	34.94 0.00 -34.96	25.12 0.91 -5.56	24.63 1.06 0.00	25.65 1.11 0.00	25.40 1.17 -0.06	24.47 0.98 -2.54	26.91 1.16 -0.38	28.85 1.15 -2.79	30.53 1.29 -1.75	28.51 0.97 -6.99	29.23 0.76 -12.48	26.28 0.51 -15.08	43.07 0.28 -36.91	27.65 0.29 -21.15	18.65 0.76 -1.80	16.70 0.71 -0.90	22.87 0.85 -2.94	23.02 0.87 -0.03	23.93 0.86 0.00
MONGAUP___HYD 23641	32.96 -1.03 -47.36	28.43 -0.82 -40.22	16.62 0.19 -13.99	19.03 -0.32 -23.68	20.95 -0.10 -22.35	24.10 0.00 -24.13	24.10 1.62 -3.84	25.69 2.12 0.00	26.86 2.32 0.00	26.47 2.26 -0.05	24.70 1.99 -1.75	28.08 2.45 -0.26	29.28 2.43 -1.93	31.36 2.65 -1.22	27.44 2.03 -4.86	26.25 1.59 -8.68	22.24 1.07 -10.48	32.12 0.58 -25.66	21.56 0.65 -14.70	18.96 1.62 -1.25	17.17 1.45 -0.62	22.94 1.82 -2.03	24.21 2.08 -0.02	25.20 2.13 0.00
MONTAUK___DIESEL 23721	37.04 -1.53 -51.93	31.96 -1.16 -44.11	18.06 0.27 -15.35	21.18 -0.48 -25.99	23.08 -0.14 -24.53	26.45 0.00 -26.47	25.26 2.40 -4.21	26.61 3.05 0.00	28.03 3.48 0.00	27.59 3.38 -0.05	25.93 3.06 -1.92	29.58 3.93 -0.29	30.77 3.75 -2.12	32.85 4.03 -1.33	28.88 3.00 -5.32	27.87 2.39 -9.49	23.78 1.63 -11.46	34.83 0.90 -28.06	23.37 1.08 -16.07	20.04 2.59 -1.36	18.05 2.27 -0.68	24.09 2.79 -2.21	25.47 3.33 -0.02	26.54 3.47 0.00
MUNSVILLE_WIND_PWR 323609	5.30 -0.85 -19.51	4.95 -0.64 -16.57	8.29 0.08 -5.76	5.27 -0.16 -9.76	7.86 -0.04 -9.21	9.91 0.00 -9.94	21.25 1.02 -1.58	25.26 1.69 0.00	26.29 1.75 0.00	26.16 1.98 -0.02	23.47 1.80 -0.72	27.39 1.92 -0.11	27.65 1.97 -0.76	29.79 1.91 -0.39	24.00 1.85 -1.60	20.19 1.34 -2.85	15.15 1.02 -3.45	14.88 0.56 -8.44	11.50 0.45 -4.84	17.73 1.23 -0.41	16.40 1.10 -0.20	20.99 1.23 -0.67	23.73 1.61 -0.01	24.76 1.69 0.00
N SALMON___HYD 24042	-14.37 1.45 2.46	-11.84 1.23 2.09	1.39 -0.33 0.73	-4.98 0.59 1.23	-2.30 0.17 1.16	-1.27 0.01 1.26	15.90 -2.55 0.20	21.10 -2.46 0.00	21.88 -2.66 0.00	21.17 -2.99 0.00	18.35 -2.52 0.09	22.38 -2.98 0.01	21.96 -2.85 0.10	24.70 -2.73 0.06	17.50 -2.80 0.25	13.45 -2.09 0.45	8.81 -1.33 0.54	3.83 -0.71 1.34	4.64 -0.81 0.77	14.49 -1.53 0.07	13.21 -1.85 0.03	16.68 -2.29 0.11	19.70 -2.42 0.00	19.64 -3.43 0.00
N.E._GEN_SANDY PD 24062	46.43 -0.85 -60.64	39.83 -0.70 -51.51	20.51 0.15 -17.91	25.72 -0.27 -30.33	27.23 -0.08 -28.63	30.87 0.00 -30.90	24.74 1.18 -4.91	27.10 1.47 -2.07	26.13 1.58 0.00	34.36 1.61 -8.58	37.84 1.37 -15.51	39.09 1.65 -12.07	43.80 1.69 -17.20	47.92 1.88 -18.55	47.34 1.42 -25.36	38.40 1.12 -21.29	32.53 0.74 -21.10	47.68 0.41 -41.40	35.98 0.43 -29.33	29.40 1.08 -12.24	39.61 0.99 -23.51	25.28 1.28 -4.92	23.56 1.41 -0.02	24.55 1.48 0.00
NARROWS_GT1_1 24228	37.65 -0.94 -51.95	32.40 -0.74 -44.12	17.97 0.18 -15.34	21.35 -0.30 -25.98	23.13 -0.09 -24.52	26.44 0.00 -26.47	24.21 1.36 -4.21	25.38 1.81 0.00	26.62 2.07 -0.01	26.16 1.94 -0.05	24.60 1.73 -1.92	27.81 2.15 -0.29	29.17 2.15 -2.12	31.24 2.42 -1.33	27.72 1.85 -5.31	26.94 1.46 -9.49	23.11 0.96 -11.46	43.81 0.50 -37.44	40.01 0.56 -33.24	36.89 1.37 -19.43	34.22 1.23 -17.90	23.08 1.79 -2.21	26.02 2.20 -1.69	25.44 2.37 0.00
NARROWS_GT1_2 24229	37.65 -0.94 -51.95	32.40 -0.74 -44.12	17.97 0.18 -15.34	21.35 -0.30 -25.98	23.13 -0.09 -24.52	26.44 0.00 -26.47	24.21 1.36 -4.21	25.38 1.81 0.00	26.62 2.07 -0.01	26.16 1.94 -0.05	24.60 1.73 -1.92	27.81 2.15 -0.29	29.17 2.15 -2.12	31.24 2.42 -1.33	27.72 1.85 -5.31	26.94 1.46 -9.49	23.11 0.96 -11.46	43.81 0.50 -37.44	40.01 0.56 -33.24	36.89 1.37 -19.43	34.22 1.23 -17.90	23.08 1.79 -2.21	26.02 2.20 -1.69	25.44 2.37 0.00
NARROWS_GT1_3 24230	37.65 -0.94 -51.95	32.40 -0.74 -44.12	17.97 0.18 -15.34	21.35 -0.30 -25.98	23.13 -0.09 -24.52	26.44 0.00 -26.47	24.21 1.36 -4.21	25.38 1.81 0.00	26.62 2.07 -0.01	26.16 1.94 -0.05	24.60 1.73 -1.92	27.81 2.15 -0.29	29.17 2.15 -2.12	31.24 2.42 -1.33	27.72 1.85 -5.31	26.94 1.46 -9.49	23.11 0.96 -11.46	43.81 0.50 -37.44	40.01 0.56 -33.24	36.89 1.37 -19.43	34.22 1.23 -17.90	23.08 1.79 -2.21	26.02 2.20 -1.69	25.44 2.37 0.00
NARROWS_GT1_4 24231	37.65 -0.94 -51.95	32.40 -0.74 -44.12	17.97 0.18 -15.34	21.35 -0.30 -25.98	23.13 -0.09 -24.52	26.44 0.00 -26.47	24.21 1.36 -4.21	25.38 1.81 0.00	26.62 2.07 -0.01	26.16 1.94 -0.05	24.60 1.73 -1.92	27.81 2.15 -0.29	29.17 2.15 -2.12	31.24 2.42 -1.33	27.72 1.85 -5.31	26.94 1.46 -9.49	23.11 0.96 -11.46	43.81 0.50 -37.44	40.01 0.56 -33.24	36.89 1.37 -19.43	34.22 1.23 -17.90	23.08 1.79 -2.21	26.02 2.20 -1.69	25.44 2.37 0.00
NARROWS_GT1_5 24232	37.65 -0.94 -51.95	32.40 -0.74 -44.12	17.97 0.18 -15.34	21.35 -0.30 -25.98	23.13 -0.09 -24.52	26.44 0.00 -26.47	24.21 1.36 -4.21	25.38 1.81 0.00	26.62 2.07 -0.01	26.16 1.94 -0.05	24.60 1.73 -1.92	27.81 2.15 -0.29	29.17 2.15 -2.12	31.24 2.42 -1.33	27.72 1.85 -5.31	26.94 1.46 -9.49	23.11 0.96 -11.46	43.81 0.50 -37.44	40.01 0.56 -33.24	36.89 1.37 -19.43	34.22 1.23 -17.90	23.08 1.79 -2.21	26.02 2.20 -1.69	25.44 2.37 0.00
NARROWS_GT1_6 24233	37.65 -0.94 -51.95	32.40 -0.74 -44.12	17.97 0.18 -15.34	21.35 -0.30 -25.98	23.13 -0.09 -24.52	26.44 0.00 -26.47	24.21 1.36 -4.21	25.38 1.81 0.00	26.62 2.07 -0.01	26.16 1.94 -0.05	24.60 1.73 -1.92	27.81 2.15 -0.29	29.17 2.15 -2.12	31.24 2.42 -1.33	27.72 1.85 -5.31	26.94 1.46 -9.49	23.11 0.96 -11.46	43.81 0.50 -37.44	40.01 0.56 -33.24	36.89 1.37 -19.43	34.22 1.23 -17.90	23.08 1.79 -2.21	26.02 2.20 -1.69	25.44 2.37 0.00

NARROWS_GT1_7 24234	37.65 -0.94 -51.95	32.40 -0.74 -44.12	17.97 0.18 -15.34	21.35 -0.30 -25.98	23.13 -0.09 -24.52	26.44 0.00 -26.47	24.21 1.36 -4.21	25.38 1.81 0.00	26.62 2.07 -0.01	26.16 1.94 -0.05	24.60 1.73 -1.92	27.81 2.15 -0.29	29.17 2.15 -2.12	31.24 2.42 -1.33	27.72 1.85 -5.31	26.94 1.46 -9.49	23.11 0.96 -11.46	43.81 0.50 -37.44	40.01 0.56 -33.24	36.89 1.37 -19.43	34.22 1.23 -17.90	23.08 1.79 -2.21	26.02 2.20 -1.69	25.44 2.37 0.00
NARROWS_GT1_8 24235	37.65 -0.94 -51.95	32.40 -0.74 -44.12	17.97 0.18 -15.34	21.35 -0.30 -25.98	23.13 -0.09 -24.52	26.44 0.00 -26.47	24.21 1.36 -4.21	25.38 1.81 0.00	26.62 2.07 -0.01	26.16 1.94 -0.05	24.60 1.73 -1.92	27.81 2.15 -0.29	29.17 2.15 -2.12	31.24 2.42 -1.33	27.72 1.85 -5.31	26.94 1.46 -9.49	23.11 0.96 -11.46	43.81 0.50 -37.44	40.01 0.56 -33.24	36.89 1.37 -19.43	34.22 1.23 -17.90	23.08 1.79 -2.21	26.02 2.20 -1.69	25.44 2.37 0.00
NARROWS_GT2_1 24236	37.65 -0.94 -51.95	32.40 -0.74 -44.12	17.97 0.18 -15.34	21.35 -0.30 -25.98	23.13 -0.09 -24.52	26.44 0.00 -26.47	24.21 1.36 -4.21	25.38 1.81 0.00	26.62 2.07 -0.01	26.16 1.94 -0.05	24.60 1.73 -1.92	27.81 2.15 -0.29	29.17 2.15 -2.12	31.24 2.42 -1.33	27.72 1.85 -5.31	26.94 1.46 -9.49	23.11 0.96 -11.46	43.81 0.50 -37.44	40.01 0.56 -33.24	36.89 1.37 -19.43	34.22 1.23 -17.90	23.08 1.79 -2.21	26.02 2.20 -1.69	25.44 2.37 0.00
NARROWS_GT2_2 24237	37.65 -0.94 -51.95	32.40 -0.74 -44.12	17.97 0.18 -15.34	21.35 -0.30 -25.98	23.13 -0.09 -24.52	26.44 0.00 -26.47	24.21 1.36 -4.21	25.38 1.81 0.00	26.62 2.07 -0.01	26.16 1.94 -0.05	24.60 1.73 -1.92	27.81 2.15 -0.29	29.17 2.15 -2.12	31.24 2.42 -1.33	27.72 1.85 -5.31	26.94 1.46 -9.49	23.11 0.96 -11.46	43.81 0.50 -37.44	40.01 0.56 -33.24	36.89 1.37 -19.43	34.22 1.23 -17.90	23.08 1.79 -2.21	26.02 2.20 -1.69	25.44 2.37 0.00
NARROWS_GT2_3 24238	37.65 -0.94 -51.95	32.40 -0.74 -44.12	17.97 0.18 -15.34	21.35 -0.30 -25.98	23.13 -0.09 -24.52	26.44 0.00 -26.47	24.21 1.36 -4.21	25.38 1.81 0.00	26.62 2.07 -0.01	26.16 1.94 -0.05	24.60 1.73 -1.92	27.81 2.15 -0.29	29.17 2.15 -2.12	31.24 2.42 -1.33	27.72 1.85 -5.31	26.94 1.46 -9.49	23.11 0.96 -11.46	43.81 0.50 -37.44	40.01 0.56 -33.24	36.89 1.37 -19.43	34.22 1.23 -17.90	23.08 1.79 -2.21	26.02 2.20 -1.69	25.44 2.37 0.00
NARROWS_GT2_4 24239	37.65 -0.94 -51.95	32.40 -0.74 -44.12	17.97 0.18 -15.34	21.35 -0.30 -25.98	23.13 -0.09 -24.52	26.44 0.00 -26.47	24.21 1.36 -4.21	25.38 1.81 0.00	26.62 2.07 -0.01	26.16 1.94 -0.05	24.60 1.73 -1.92	27.81 2.15 -0.29	29.17 2.15 -2.12	31.24 2.42 -1.33	27.72 1.85 -5.31	26.94 1.46 -9.49	23.11 0.96 -11.46	43.81 0.50 -37.44	40.01 0.56 -33.24	36.89 1.37 -19.43	34.22 1.23 -17.90	23.08 1.79 -2.21	26.02 2.20 -1.69	25.44 2.37 0.00
NARROWS_GT2_5 24240	37.65 -0.94 -51.95	32.40 -0.74 -44.12	17.97 0.18 -15.34	21.35 -0.30 -25.98	23.13 -0.09 -24.52	26.44 0.00 -26.47	24.21 1.36 -4.21	25.38 1.81 0.00	26.62 2.07 -0.01	26.16 1.94 -0.05	24.60 1.73 -1.92	27.81 2.15 -0.29	29.17 2.15 -2.12	31.24 2.42 -1.33	27.72 1.85 -5.31	26.94 1.46 -9.49	23.11 0.96 -11.46	43.81 0.50 -37.44	40.01 0.56 -33.24	36.89 1.37 -19.43	34.22 1.23 -17.90	23.08 1.79 -2.21	26.02 2.20 -1.69	25.44 2.37 0.00
NARROWS_GT2_6 24241	37.65 -0.94 -51.95	32.40 -0.74 -44.12	17.97 0.18 -15.34	21.35 -0.30 -25.98	23.13 -0.09 -24.52	26.44 0.00 -26.47	24.21 1.36 -4.21	25.38 1.81 0.00	26.62 2.07 -0.01	26.16 1.94 -0.05	24.60 1.73 -1.92	27.81 2.15 -0.29	29.17 2.15 -2.12	31.24 2.42 -1.33	27.72 1.85 -5.31	26.94 1.46 -9.49	23.11 0.96 -11.46	43.81 0.50 -37.44	40.01 0.56 -33.24	36.89 1.37 -19.43	34.22 1.23 -17.90	23.08 1.79 -2.21	26.02 2.20 -1.69	25.44 2.37 0.00
NARROWS_GT2_7 24242	37.65 -0.94 -51.95	32.40 -0.74 -44.12	17.97 0.18 -15.34	21.35 -0.30 -25.98	23.13 -0.09 -24.52	26.44 0.00 -26.47	24.21 1.36 -4.21	25.38 1.81 0.00	26.62 2.07 -0.01	26.16 1.94 -0.05	24.60 1.73 -1.92	27.81 2.15 -0.29	29.17 2.15 -2.12	31.24 2.42 -1.33	27.72 1.85 -5.31	26.94 1.46 -9.49	23.11 0.96 -11.46	43.81 0.50 -37.44	40.01 0.56 -33.24	36.89 1.37 -19.43	34.22 1.23 -17.90	23.08 1.79 -2.21	26.02 2.20 -1.69	25.44 2.37 0.00
NARROWS_GT2_8 24243	37.65 -0.94 -51.95	32.40 -0.74 -44.12	17.97 0.18 -15.34	21.35 -0.30 -25.98	23.13 -0.09 -24.52	26.44 0.00 -26.47	24.21 1.36 -4.21	25.38 1.81 0.00	26.62 2.07 -0.01	26.16 1.94 -0.05	24.60 1.73 -1.92	27.81 2.15 -0.29	29.17 2.15 -2.12	31.24 2.42 -1.33	27.72 1.85 -5.31	26.94 1.46 -9.49	23.11 0.96 -11.46	43.81 0.50 -37.44	40.01 0.56 -33.24	36.89 1.37 -19.43	34.22 1.23 -17.90	23.08 1.79 -2.21	26.02 2.20 -1.69	25.44 2.37 0.00
NEG CAPITAL___MECHNVIL 23645	56.41 -0.90 -70.67	48.28 -0.76 -60.02	23.48 0.16 -20.87	30.72 -0.29 -35.35	31.96 -0.09 -33.36	35.98 0.00 -36.01	25.77 1.40 -5.73	25.29 1.73 0.00	26.31 1.77 0.00	26.02 1.79 -0.07	25.03 1.46 -2.61	27.52 1.76 -0.39	29.54 1.75 -2.87	31.21 1.92 -1.80	29.19 1.43 -7.20	29.99 1.14 -12.86	26.98 0.76 -15.53	44.32 0.43 -38.02	28.45 0.45 -21.78	19.11 1.17 -1.86	17.12 1.10 -0.92	23.47 1.35 -3.03	23.55 1.40 -0.03	24.45 1.38 0.00
NEG CENTRAL_HIGH_ACRES 23767	-6.90 0.40 -6.07	-5.59 0.24 -5.15	4.18 -0.06 -1.79	-1.19 0.11 -3.03	1.59 0.03 -2.86	3.07 0.00 -3.09	18.59 -0.55 -0.49	22.77 -0.80 0.00	23.61 -0.94 0.00	23.21 -0.95 -0.01	20.31 -0.86 -0.22	24.29 -1.11 -0.03	23.95 -1.20 -0.24	26.24 -1.40 -0.15	20.13 -1.03 -0.60	16.23 -0.84 -1.08	11.41 -0.57 -1.30	8.75 -0.31 -3.19	7.74 -0.30 -1.83	15.41 -0.84 -0.15	14.51 -0.66 -0.08	18.49 -0.84 -0.25	21.10 -1.02 0.00	22.07 -1.00 0.00
NEG CENTRAL___DRP 24199	-6.66 0.13 -6.58	-5.32 0.07 -5.59	4.38 -0.01 -1.94	-1.01 0.04 -3.29	1.81 0.01 -3.10	3.33 0.00 -3.35	19.11 -0.07 -0.53	23.44 -0.13 0.00	24.37 -0.18 0.00	24.00 -0.17 -0.01	21.04 -0.16 -0.24	25.14 -0.26 -0.04	24.86 -0.32 -0.27	27.24 -0.41 -0.16	20.93 -0.29 -0.65	16.89 -0.27 -1.17	11.91 -0.19 -1.41	9.23 -0.10 -3.45	8.10 -0.10 -1.98	15.99 -0.26 -0.17	15.02 -0.16 -0.08	19.13 -0.23 -0.28	21.86 -0.26 0.00	22.83 -0.23 0.00
NEG CENTRAL___INDECK 23768	-4.25 0.21 -8.90	-3.34 0.07 -7.56	5.05 -0.02 -2.63	0.18 0.07 -4.45	2.92 0.02 -4.20	4.51 0.00 -4.54	19.12 -0.25 -0.72	23.06 -0.51 0.00	23.92 -0.62 0.00	23.57 -0.60 -0.01	20.71 -0.57 -0.33	24.62 -0.80 -0.05	24.34 -0.93 -0.36	26.58 -1.13 -0.22	20.56 -0.89 -0.89	16.80 -0.78 -1.59	12.06 -0.55 -1.92	10.28 -0.29 -4.70	8.63 -0.28 -2.69	15.56 -0.76 -0.23	14.73 -0.48 -0.11	18.89 -0.57 -0.37	21.63 -0.50 0.00	23.27 0.19 0.00
NEG CENTRAL___SENECA 23627	-5.94 0.05 -7.37	-4.71 0.01 -6.26	4.63 0.00 -2.18	-0.64 0.01 -3.69	2.17 0.00 -3.48	3.73 0.00 -3.76	19.31 0.06 -0.60	23.59 0.02 0.00	24.52 -0.02 0.00	24.15 -0.02 -0.01	21.19 -0.04 -0.27	25.28 -0.13 -0.04	25.01 -0.20 -0.30	27.39 -0.28 -0.18	21.08 -0.21 -0.73	17.07 -0.23 -1.31	12.11 -0.16 -1.58	9.67 -0.08 -3.88	8.35 -0.08 -2.22	16.05 -0.22 -0.19	15.11 -0.08 -0.09	19.27 -0.13 -0.31	21.99 -0.13 0.00	22.99 -0.08 0.00

NEG CENTRAL___STATE_STREET 24147	-6.71 -0.07 -6.73	-5.35 -0.08 -5.71	4.45 0.02 -1.99	-0.99 -0.02 -3.36	1.86 -0.01 -3.17	3.40 0.00 -3.43	19.47 0.28 -0.55	23.91 0.35 0.00	24.85 0.31 0.00	24.47 0.31 -0.01	21.47 0.26 -0.25	25.62 0.21 -0.04	25.32 0.14 -0.27	27.70 0.04 -0.17	21.27 0.06 -0.66	17.23 0.06 -1.18	12.15 0.04 -1.43	9.39 0.03 -3.49	8.25 0.03 -2.00	16.35 0.09 -0.17	15.31 0.13 -0.08	19.43 0.07 -0.28	22.19 0.07 0.00	23.15 0.08 0.00
NEG MILLWOOD___DRP 24198	39.39 -1.04 -53.79	33.90 -0.81 -45.69	18.52 0.19 -15.89	22.25 -0.32 -26.90	23.99 -0.09 -25.39	27.38 0.00 -27.41	24.60 1.59 -4.36	25.68 2.12 0.00	26.91 2.36 0.00	26.56 2.34 -0.05	25.00 2.07 -1.98	28.16 2.50 -0.30	29.47 2.41 -2.15	31.40 2.56 -1.35	27.88 1.92 -5.40	27.13 1.51 -9.63	23.34 1.02 -11.63	34.90 0.55 -28.48	23.15 0.62 -16.31	19.00 1.52 -1.39	17.13 1.34 -0.69	23.05 1.70 -2.27	24.12 1.97 -0.02	25.14 2.07 0.00
NEG NORTH_FLCN_SEA 23793	-14.75 1.37 2.76	-12.17 1.15 2.35	1.31 -0.33 0.82	-5.13 0.59 1.38	-2.44 0.17 1.30	-1.43 0.01 1.41	15.90 -2.53 0.22	21.09 -2.48 0.00	21.93 -2.61 0.00	21.26 -2.90 0.00	18.46 -2.39 0.10	22.56 -2.80 0.02	22.06 -2.74 0.11	24.78 -2.64 0.07	17.44 -2.84 0.28	13.28 -2.20 0.50	8.67 -1.40 0.61	3.63 -0.74 1.50	4.49 -0.86 0.86	14.38 -1.63 0.07	13.12 -1.94 0.04	16.52 -2.44 0.12	19.55 -2.57 0.00	19.55 -3.53 0.00
NEG NORTH_KES_CHATAGAY 23792	-14.50 1.55 2.68	-11.96 1.30 2.28	1.31 -0.34 0.79	-5.06 0.62 1.34	-2.39 0.18 1.26	-1.38 0.01 1.37	15.73 -2.70 0.22	20.88 -2.69 0.00	21.67 -2.87 0.00	20.98 -3.18 0.00	18.18 -2.68 0.10	22.18 -3.17 0.02	21.75 -3.05 0.11	24.47 -2.95 0.07	17.27 -3.01 0.28	13.23 -2.27 0.49	8.66 -1.44 0.59	3.65 -0.77 1.46	4.50 -0.88 0.83	14.31 -1.71 0.07	13.01 -2.05 0.04	16.42 -2.55 0.12	19.39 -2.73 0.00	19.36 -3.71 0.00
NEG NORTH___ALICE_FALLS 23915	-14.76 1.35 2.75	-12.18 1.14 2.33	1.32 -0.32 0.81	-5.13 0.58 1.37	-2.44 0.16 1.30	-1.42 0.01 1.40	15.96 -2.46 0.22	21.19 -2.38 0.00	22.02 -2.53 0.00	21.34 -2.82 0.00	18.52 -2.34 0.10	22.61 -2.74 0.02	22.12 -2.67 0.11	24.86 -2.57 0.07	17.50 -2.77 0.28	13.35 -2.14 0.50	8.72 -1.36 0.61	3.66 -0.72 1.49	4.53 -0.84 0.85	14.46 -1.56 0.07	13.18 -1.88 0.04	16.61 -2.36 0.12	19.63 -2.49 0.00	19.61 -3.46 0.00
NEG NORTH___LWR_SARANAC 23913	-14.76 1.35 2.75	-12.18 1.14 2.33	1.32 -0.32 0.81	-5.13 0.58 1.37	-2.44 0.16 1.30	-1.42 0.01 1.40	15.96 -2.46 0.22	21.19 -2.38 0.00	22.02 -2.53 0.00	21.34 -2.82 0.00	18.52 -2.34 0.10	22.61 -2.74 0.02	22.12 -2.67 0.11	24.86 -2.57 0.07	17.50 -2.77 0.28	13.35 -2.14 0.50	8.72 -1.36 0.61	3.66 -0.72 1.49	4.53 -0.84 0.85	14.46 -1.56 0.07	13.18 -1.88 0.04	16.61 -2.36 0.12	19.63 -2.49 0.00	19.61 -3.46 0.00
NEG NORTH___PLATTSBURG 23628	-14.76 1.35 2.75	-12.18 1.14 2.33	1.32 -0.32 0.81	-5.13 0.58 1.37	-2.44 0.16 1.30	-1.42 0.01 1.40	15.96 -2.46 0.22	21.19 -2.38 0.00	22.02 -2.53 0.00	21.34 -2.82 0.00	18.52 -2.34 0.10	22.61 -2.74 0.02	22.12 -2.67 0.11	24.86 -2.57 0.07	17.50 -2.77 0.28	13.35 -2.14 0.50	8.72 -1.36 0.61	3.66 -0.72 1.49	4.53 -0.84 0.85	14.46 -1.56 0.07	13.18 -1.88 0.04	16.61 -2.36 0.12	19.63 -2.49 0.00	19.61 -3.46 0.00
NEG WEST_LEA_LOCKPORT 23791	-5.88 -0.01 -7.50	-4.82 -0.22 -6.37	4.71 0.05 -2.22	-0.65 -0.06 -3.75	2.22 -0.01 -3.54	3.79 -0.01 -3.82	18.80 -0.46 -0.61	22.56 -1.01 0.00	23.16 -1.39 0.00	22.73 -1.44 -0.01	19.87 -1.36 -0.27	23.63 -1.78 -0.04	23.27 -1.94 -0.30	25.40 -2.28 -0.19	19.62 -1.68 -0.75	15.95 -1.38 -1.34	11.39 -0.92 -1.62	9.35 -0.49 -3.97	8.00 -0.48 -2.27	14.93 -1.35 -0.19	14.28 -0.91 -0.10	18.34 -1.05 -0.32	20.94 -1.18 0.00	22.13 -0.94 0.00
NEG WEST___LANCASTER 23811	-5.23 -0.10 -8.23	-4.26 -0.27 -6.99	4.94 0.06 -2.43	-0.29 -0.08 -4.12	2.56 -0.02 -3.89	4.17 0.00 -4.19	19.22 -0.09 -0.67	23.06 -0.51 0.00	23.72 -0.83 0.00	23.28 -0.89 -0.01	20.37 -0.88 -0.30	24.22 -1.20 -0.05	23.87 -1.37 -0.33	26.05 -1.65 -0.21	20.15 -1.24 -0.83	16.43 -1.03 -1.47	11.78 -0.69 -1.78	9.87 -0.36 -4.36	8.36 -0.35 -2.49	15.32 -0.98 -0.21	14.64 -0.57 -0.10	18.82 -0.62 -0.35	21.45 -0.67 0.00	22.63 -0.44 0.00
NEG_PENN_ALLEGHNY 23528	3.33 -0.21 -16.90	3.20 -0.17 -14.35	7.49 0.05 -4.99	4.04 -0.08 -8.45	6.64 -0.03 -7.98	8.59 0.00 -8.61	20.44 0.42 -1.37	24.06 0.49 0.00	25.03 0.48 0.00	24.63 0.45 -0.02	21.97 0.40 -0.62	25.90 0.43 -0.09	26.02 0.42 -0.69	28.38 0.47 -0.43	22.59 0.33 -1.70	19.25 0.22 -3.04	14.51 0.15 -3.67	14.95 0.09 -8.98	11.45 0.09 -5.15	16.76 0.23 -0.44	15.60 0.29 -0.22	20.13 0.34 -0.72	22.55 0.43 -0.01	23.55 0.47 0.00
NEG___GEN_MONROE 24207	-7.24 -0.17 -6.30	-5.90 -0.27 -5.35	4.37 0.06 -1.86	-1.29 -0.10 -3.15	1.64 -0.03 -2.97	3.18 0.00 -3.21	19.43 0.28 -0.51	23.71 0.15 0.00	24.53 -0.02 0.00	24.11 -0.06 -0.01	21.07 -0.12 -0.23	25.17 -0.24 -0.04	24.78 -0.39 -0.25	27.10 -0.55 -0.16	20.78 -0.41 -0.63	16.72 -0.39 -1.12	11.75 -0.29 -1.36	9.04 -0.16 -3.32	7.98 -0.14 -1.90	15.84 -0.41 -0.16	14.97 -0.21 -0.08	19.10 -0.24 -0.27	21.79 -0.33 0.00	22.79 -0.28 0.00
NEPA___ENERGY 23901	-3.81 0.12 -9.44	-2.95 0.01 -8.02	5.27 0.03 -2.79	0.37 -0.02 -4.72	3.14 -0.01 -4.45	4.78 0.00 -4.81	19.42 0.01 -0.76	23.31 -0.26 0.00	24.03 -0.52 0.00	23.52 -0.66 -0.01	20.70 -0.60 -0.34	24.54 -0.88 -0.05	24.40 -0.89 -0.38	26.68 -1.05 -0.24	20.69 -0.82 -0.95	17.00 -0.69 -1.69	12.30 -0.43 -2.04	10.66 -0.21 -5.00	8.83 -0.25 -2.86	15.73 -0.60 -0.24	14.94 -0.28 -0.12	19.09 -0.40 -0.40	21.80 -0.33 0.00	22.90 -0.17 0.00
NEVERSINK___HYD 23608	30.07 -0.59 -44.02	25.96 -0.45 -37.39	15.56 0.11 -13.00	17.50 -0.18 -22.02	19.42 -0.05 -20.78	22.40 0.00 -22.43	23.19 0.98 -3.57	24.79 1.22 0.00	25.32 0.78 0.00	24.98 0.78 -0.04	23.29 0.71 -1.62	26.49 0.88 -0.24	27.61 0.89 -1.81	29.53 0.87 -1.17	25.90 0.68 -4.66	24.87 0.56 -8.32	21.43 0.70 -10.05	30.86 0.38 -24.61	20.74 0.43 -14.10	18.35 1.06 -1.20	16.61 0.92 -0.60	22.21 1.17 -1.96	23.49 1.36 -0.02	24.48 1.40 0.00
NEWTON___FALLS_HYD 23847	-12.36 1.00 0.00	-10.13 0.85 0.00	2.24 -0.21 0.00	-3.96 0.38 0.00	-1.20 0.11 0.00	-0.02 0.00 0.00	17.00 -1.64 0.00	21.89 -1.68 0.00	22.68 -1.87 0.00	22.07 -2.09 0.00	19.15 -1.80 0.00	23.22 -2.14 0.00	22.87 -2.04 0.00	25.45 -2.05 0.00	18.66 -1.90 0.00	14.57 -1.42 0.00	9.77 -0.92 0.00	5.39 -0.49 0.00	5.66 -0.55 0.00	14.98 -1.11 0.00	13.91 -1.18 0.00	17.66 -1.42 0.00	20.68 -1.44 0.00	20.98 -2.09 0.00
NIAGARA_____ 23760	-5.26 0.30 -7.81	-4.32 0.03 -6.63	4.75 0.00 -2.31	-0.40 0.03 -3.90	2.39 0.02 -3.69	3.95 -0.01 -3.98	18.53 -0.75 -0.63	22.18 -1.39 0.00	22.75 -1.80 0.00	22.29 -1.88 -0.01	19.49 -1.75 -0.28	23.16 -2.25 -0.04	22.83 -2.40 -0.31	24.93 -2.76 -0.19	19.31 -2.03 -0.78	15.74 -1.64 -1.40	11.28 -1.09 -1.69	9.42 -0.59 -4.13	8.00 -0.58 -2.36	14.67 -1.61 -0.20	14.00 -1.20 -0.10	18.01 -1.40 -0.33	20.57 -1.56 0.00	21.75 -1.32 0.00

NINE_MILE_1 23575	-9.71 0.44 -3.22	-7.90 0.35 -2.73	3.32 -0.08 -0.95	-2.59 0.14 -1.61	0.25 0.04 -1.52	1.61 0.00 -1.64	18.25 -0.66 -0.26	22.72 -0.85 0.00	23.63 -0.92 0.00	23.26 -0.91 0.00	20.28 -0.80 -0.12	24.41 -0.98 -0.02	24.05 -0.99 -0.13	26.45 -1.12 -0.08	20.06 -0.81 -0.32	15.92 -0.64 -0.57	10.94 -0.44 -0.69	7.33 -0.24 -1.70	6.94 -0.25 -0.97	15.52 -0.65 -0.08	14.56 -0.57 -0.04	18.49 -0.73 -0.14	21.26 -0.86 0.00	22.19 -0.88 0.00
NINE_MILE_2 23744	-9.73 0.44 -3.19	-7.92 0.34 -2.71	3.31 -0.08 -0.94	-2.60 0.14 -1.60	0.24 0.04 -1.51	1.60 0.00 -1.63	18.25 -0.66 -0.26	22.72 -0.85 0.00	23.63 -0.92 0.00	23.26 -0.91 0.00	20.28 -0.79 -0.12	24.41 -0.98 -0.02	24.06 -0.98 -0.13	26.46 -1.12 -0.08	20.06 -0.81 -0.32	15.92 -0.64 -0.57	10.94 -0.44 -0.69	7.32 -0.24 -1.68	6.93 -0.25 -0.96	15.52 -0.65 -0.08	14.57 -0.57 -0.04	18.49 -0.73 -0.13	21.26 -0.86 0.00	22.19 -0.88 0.00
NM_CAPITAL___DRP 24208	54.22 -0.49 -68.08	46.44 -0.40 -57.82	22.64 0.09 -20.11	29.56 -0.15 -34.05	30.78 -0.05 -32.13	34.66 0.00 -34.68	24.92 0.75 -5.51	24.39 0.83 0.00	25.32 0.77 0.00	25.00 0.78 -0.06	24.11 0.66 -2.50	26.54 0.79 -0.37	28.57 0.89 -2.77	30.24 1.01 -1.73	28.25 0.76 -6.93	28.98 0.60 -12.39	26.05 0.40 -14.96	42.72 0.22 -36.63	27.42 0.23 -20.98	18.47 0.60 -1.79	16.55 0.56 -0.89	22.66 0.66 -2.92	22.81 0.66 -0.03	23.73 0.66 0.00
NM_CENTRAL___DRP 24181	-9.07 0.17 -4.11	-7.35 0.13 -3.50	3.63 -0.03 -1.22	-2.22 0.05 -2.06	0.65 0.02 -1.94	2.07 0.00 -2.10	18.71 -0.27 -0.33	23.17 -0.39 0.00	24.13 -0.42 0.00	23.76 -0.41 0.00	20.75 -0.35 -0.15	24.94 -0.45 -0.02	24.61 -0.47 -0.17	27.05 -0.54 -0.10	20.58 -0.39 -0.41	16.40 -0.32 -0.73	11.35 -0.22 -0.88	7.91 -0.12 -2.16	7.33 -0.13 -1.24	15.85 -0.34 -0.10	14.86 -0.29 -0.05	18.88 -0.38 -0.17	21.67 -0.46 0.00	22.65 -0.42 0.00
NM_FRONTIER___DRP 24179	-5.24 0.29 -7.84	-4.32 0.01 -6.66	4.76 0.00 -2.31	-0.40 0.02 -3.92	2.40 0.01 -3.70	3.96 -0.01 -3.99	18.43 -0.85 -0.64	22.00 -1.57 0.00	22.54 -2.01 0.00	22.10 -2.07 -0.01	19.31 -1.92 -0.29	22.94 -2.47 -0.04	22.62 -2.61 -0.31	24.68 -3.01 -0.19	19.12 -2.22 -0.79	15.61 -1.78 -1.40	11.19 -1.19 -1.69	9.38 -0.64 -4.15	7.95 -0.64 -2.37	14.53 -1.76 -0.20	13.88 -1.31 -0.10	17.88 -1.53 -0.33	20.43 -1.70 0.00	21.63 -1.44 0.00
NM_ST_REGIS___HYD 24053	-13.69 1.62 1.96	-11.26 1.38 1.66	1.52 -0.35 0.58	-4.69 0.62 0.98	-2.05 0.18 0.92	-1.02 0.01 1.00	15.76 -2.73 0.16	20.75 -2.81 0.00	21.45 -3.10 0.00	20.71 -3.46 0.00	17.91 -2.97 0.07	21.82 -3.54 0.01	21.48 -3.35 0.08	24.17 -3.27 0.05	17.29 -3.07 0.20	13.35 -2.28 0.36	8.79 -1.46 0.44	4.03 -0.78 1.07	4.72 -0.89 0.61	14.27 -1.77 0.05	13.13 -1.94 0.03	16.62 -2.38 0.09	19.65 -2.47 0.00	19.55 -3.52 0.00
NORTHPORT___1 23551	37.70 -0.88 -51.93	32.49 -0.64 -44.11	17.94 0.15 -15.35	21.39 -0.27 -25.99	23.14 -0.08 -24.53	26.45 0.00 -26.47	24.09 1.23 -4.21	25.11 1.55 0.00	26.42 1.87 0.00	26.02 1.81 -0.05	24.53 1.66 -1.92	27.91 2.25 -0.29	29.16 2.13 -2.12	31.08 2.26 -1.33	27.58 1.71 -5.32	26.86 1.38 -9.49	23.08 0.93 -11.46	34.44 0.51 -28.06	22.91 0.63 -16.07	18.90 1.45 -1.36	16.99 1.21 -0.68	22.80 1.51 -2.21	24.04 1.90 -0.02	25.18 2.11 0.00
NORTHPORT___2 23552	37.70 -0.88 -51.93	32.49 -0.64 -44.11	17.94 0.15 -15.35	21.39 -0.27 -25.99	23.14 -0.08 -24.53	26.45 0.00 -26.47	24.09 1.23 -4.21	25.11 1.55 0.00	26.42 1.87 0.00	26.02 1.81 -0.05	24.53 1.66 -1.92	27.91 2.25 -0.29	29.16 2.13 -2.12	31.08 2.26 -1.33	27.58 1.71 -5.32	26.86 1.38 -9.49	23.08 0.93 -11.46	34.44 0.51 -28.06	22.91 0.63 -16.07	18.90 1.45 -1.36	16.99 1.21 -0.68	22.80 1.51 -2.21	24.04 1.90 -0.02	25.18 2.11 0.00
NORTHPORT___3 23553	37.74 -0.83 -51.93	32.54 -0.59 -44.11	17.94 0.14 -15.35	21.40 -0.26 -25.99	23.14 -0.08 -24.53	26.44 -0.01 -26.47	23.96 1.11 -4.21	24.97 1.41 0.00	26.29 1.74 0.00	25.88 1.67 -0.05	24.47 1.60 -1.92	27.81 2.16 -0.29	29.05 2.02 -2.12	30.98 2.16 -1.33	27.51 1.64 -5.32	26.79 1.32 -9.49	23.04 0.89 -11.46	34.42 0.48 -28.06	22.88 0.59 -16.07	18.83 1.38 -1.36	16.92 1.14 -0.68	22.72 1.43 -2.21	23.93 1.79 -0.02	25.13 2.06 0.00
NORTHPORT___4 23650	37.74 -0.83 -51.93	32.54 -0.59 -44.11	17.94 0.14 -15.35	21.40 -0.26 -25.99	23.14 -0.08 -24.53	26.44 -0.01 -26.47	23.96 1.11 -4.21	24.97 1.41 0.00	26.29 1.74 0.00	25.88 1.67 -0.05	24.47 1.60 -1.92	27.81 2.16 -0.29	29.05 2.02 -2.12	30.98 2.16 -1.33	27.51 1.64 -5.32	26.79 1.32 -9.49	23.04 0.89 -11.46	34.42 0.48 -28.06	22.88 0.59 -16.07	18.83 1.38 -1.36	16.92 1.14 -0.68	22.72 1.43 -2.21	23.93 1.79 -0.02	25.13 2.06 0.00
NORTHPORT___IC 23718	37.70 -0.88 -51.93	32.49 -0.64 -44.11	17.94 0.15 -15.35	21.39 -0.27 -25.99	23.14 -0.08 -24.53	26.45 0.00 -26.47	24.09 1.23 -4.21	25.11 1.55 0.00	26.42 1.87 0.00	26.02 1.81 -0.05	24.53 1.66 -1.92	27.91 2.25 -0.29	29.16 2.13 -2.12	31.08 2.26 -1.33	27.58 1.71 -5.32	26.86 1.38 -9.49	23.08 0.93 -11.46	34.44 0.51 -28.06	22.91 0.63 -16.07	18.90 1.45 -1.36	16.99 1.21 -0.68	22.80 1.51 -2.21	24.04 1.90 -0.02	25.18 2.11 0.00
NPX_GEN_1385_PROXY 323591	38.02 -0.55 -51.93	32.77 -0.37 -44.11	17.87 0.07 -15.35	21.49 -0.16 -25.99	23.17 -0.05 -24.53	26.45 0.00 -26.47	23.76 0.90 -4.21	24.57 1.01 0.00	25.84 1.29 0.00	25.68 1.47 -0.05	24.24 1.37 -1.92	27.49 1.83 -0.29	28.80 1.77 -2.12	30.75 1.94 -1.33	27.40 1.52 -5.32	26.72 1.24 -9.49	22.94 0.80 -11.46	34.41 0.48 -28.06	22.87 0.59 -16.07	18.80 1.35 -1.36	16.88 1.11 -0.68	24.75 1.14 -4.53	23.49 1.35 -0.02	24.51 1.44 0.00
NPX_GEN_CSC 323557	37.49 -1.08 -51.93	32.34 -0.80 -44.11	17.98 0.19 -15.35	21.33 -0.33 -25.99	23.12 -0.10 -24.53	26.45 0.00 -26.47	24.48 1.62 -4.21	25.59 2.03 0.00	26.93 2.38 0.00	26.46 2.25 -0.05	24.91 2.04 -1.92	28.36 2.71 -0.29	29.59 2.57 -2.12	31.51 2.69 -1.33	27.89 2.02 -5.32	27.10 1.62 -9.49	23.26 1.11 -11.46	34.54 0.61 -28.06	23.04 0.75 -16.07	19.20 1.75 -1.36	17.26 1.49 -0.68	25.48 1.87 -4.53	24.49 2.35 -0.02	25.60 2.53 0.00
NSINS_S_GLNS_FALLS 23858	56.21 -0.94 -70.51	48.10 -0.80 -59.89	23.44 0.17 -20.83	30.62 -0.31 -35.27	31.88 -0.10 -33.28	35.89 0.00 -35.92	25.84 1.48 -5.71	25.41 1.85 0.00	26.47 1.93 0.00	26.17 1.94 -0.07	25.04 1.48 -2.60	27.55 1.79 -0.39	29.53 1.76 -2.87	31.15 1.86 -1.79	29.13 1.39 -7.18	29.95 1.14 -12.83	26.94 0.76 -15.49	44.23 0.43 -37.93	28.41 0.47 -21.73	19.16 1.22 -1.85	17.18 1.16 -0.92	23.55 1.44 -3.02	23.62 1.47 -0.03	24.51 1.43 0.00
NUCOR_STEEL___DRP 24197	-6.85 -0.06 -6.57	-5.47 -0.07 -5.58	4.41 0.02 -1.94	-1.07 -0.03 -3.29	1.79 -0.01 -3.10	3.33 0.00 -3.35	19.45 0.27 -0.53	23.88 0.32 0.00	24.81 0.26 0.00	24.42 0.25 -0.01	21.41 0.21 -0.24	25.53 0.13 -0.04	25.23 0.06 -0.27	27.59 -0.06 -0.16	21.19 -0.01 -0.65	17.17 0.03 -1.15	12.10 0.02 -1.39	9.29 0.01 -3.41	8.19 0.02 -1.95	16.31 0.06 -0.17	15.28 0.10 -0.08	19.37 0.02 -0.27	22.15 0.03 0.00	23.12 0.05 0.00

NYISO_LBMP_REFERENCE 24008	-13.36 0.00 0.00	-10.98 0.00 0.00	2.45 0.00 0.00	-4.34 0.00 0.00	-1.31 0.00 0.00	-0.02 0.00 0.00	18.65 0.00 0.00	23.57 0.00 0.00	24.54 0.00 0.00	24.16 0.00 0.00	20.95 0.00 0.00	25.37 0.00 0.00	24.91 0.00 0.00	27.49 0.00 0.00	20.56 0.00 0.00	15.99 0.00 0.00	10.69 0.00 0.00	5.87 0.00 0.00	6.22 0.00 0.00	16.09 0.00 0.00	15.10 0.00 0.00	19.08 0.00 0.00	22.12 0.00 0.00	23.07 0.00 0.00
NYPA_BRENTWD____GT 24164	37.60 -0.97 -51.93	32.42 -0.71 -44.11	17.96 0.16 -15.35	21.36 -0.29 -25.99	23.13 -0.09 -24.53	26.45 0.00 -26.47	24.24 1.39 -4.21	25.35 1.78 0.00	26.67 2.12 0.00	26.24 2.03 -0.05	24.60 1.73 -1.92	27.91 2.26 -0.29	29.17 2.14 -2.12	31.07 2.25 -1.33	27.57 1.70 -5.32	26.85 1.37 -9.49	23.08 0.93 -11.46	34.44 0.51 -28.06	22.92 0.63 -16.07	18.91 1.46 -1.36	17.00 1.23 -0.68	22.89 1.59 -2.21	24.28 2.14 -0.02	25.40 2.33 0.00
NYPA_GOWANUS____GT5 24156	37.65 -0.94 -51.95	32.40 -0.74 -44.12	17.97 0.18 -15.34	21.35 -0.30 -25.98	23.13 -0.09 -24.52	26.44 0.00 -26.47	24.21 1.36 -4.21	25.38 1.81 0.00	26.62 2.07 -0.01	26.15 1.94 -0.05	24.60 1.72 -1.92	27.80 2.14 -0.29	29.17 2.14 -2.12	31.23 2.41 -1.33	27.71 1.84 -5.31	26.94 1.45 -9.49	23.10 0.96 -11.46	43.81 0.50 -37.44	40.01 0.55 -33.24	36.89 1.37 -19.43	34.21 1.23 -17.90	23.08 1.79 -2.21	26.02 2.20 -1.69	25.44 2.37 0.00
NYPA_GOWANUS____GT6 24157	37.65 -0.94 -51.95	32.40 -0.74 -44.12	17.97 0.18 -15.34	21.35 -0.30 -25.98	23.13 -0.09 -24.52	26.44 0.00 -26.47	24.21 1.36 -4.21	25.38 1.81 0.00	26.62 2.07 -0.01	26.15 1.94 -0.05	24.60 1.72 -1.92	27.80 2.14 -0.29	29.17 2.14 -2.12	31.23 2.41 -1.33	27.71 1.84 -5.31	26.94 1.45 -9.49	23.10 0.96 -11.46	43.81 0.50 -37.44	40.01 0.55 -33.24	36.89 1.37 -19.43	34.21 1.23 -17.90	23.08 1.79 -2.21	26.02 2.20 -1.69	25.44 2.37 0.00
NYPA_HARLEM__RVR__GT1 24160	37.81 -0.78 -51.95	32.51 -0.64 -44.12	17.96 0.17 -15.34	21.40 -0.25 -25.98	23.14 -0.08 -24.52	26.44 0.00 -26.47	24.06 1.21 -4.21	25.18 1.61 0.00	26.42 1.87 -0.01	26.03 1.82 -0.05	24.46 1.60 -1.92	27.63 1.98 -0.29	29.00 1.97 -2.12	31.04 2.22 -1.33	27.57 1.69 -5.31	26.81 1.33 -9.49	23.03 0.88 -11.46	38.00 0.43 -31.69	28.14 0.48 -21.43	17.74 1.20 -0.45	15.43 1.07 0.73	22.91 1.62 -2.21	24.12 1.98 -0.02	25.21 2.14 0.00
NYPA_HARLEM__RVR__GT2 24161	37.81 -0.78 -51.95	32.51 -0.64 -44.12	17.96 0.17 -15.34	21.40 -0.25 -25.98	23.14 -0.08 -24.52	26.44 0.00 -26.47	24.06 1.21 -4.21	25.18 1.61 0.00	26.42 1.87 -0.01	26.03 1.82 -0.05	24.46 1.60 -1.92	27.63 1.98 -0.29	29.00 1.97 -2.12	31.04 2.22 -1.33	27.57 1.69 -5.31	26.81 1.33 -9.49	23.03 0.88 -11.46	38.00 0.43 -31.69	28.14 0.48 -21.43	17.74 1.20 -0.45	15.43 1.07 0.73	22.91 1.62 -2.21	24.12 1.98 -0.02	25.21 2.14 0.00
NYPA_KENT____GT 24152	37.66 -0.93 -51.95	32.42 -0.73 -44.12	17.97 0.18 -15.34	21.36 -0.29 -25.98	23.13 -0.09 -24.52	26.44 0.00 -26.47	24.20 1.34 -4.21	25.37 1.80 0.00	26.62 2.06 -0.01	26.19 1.98 -0.05	24.63 1.76 -1.92	27.83 2.17 -0.29	29.20 2.18 -2.12	31.26 2.44 -1.33	27.74 1.86 -5.31	26.95 1.46 -9.49	23.11 0.97 -11.46	42.70 0.51 -36.32	37.97 0.56 -31.19	34.75 1.39 -17.28	32.18 1.23 -15.84	23.07 1.78 -2.21	25.36 2.17 -1.07	25.41 2.34 0.00
NYPA_POUCH1____GT 24155	37.65 -0.93 -51.95	32.40 -0.74 -44.12	17.97 0.18 -15.34	21.35 -0.30 -25.98	23.13 -0.09 -24.52	26.44 0.00 -26.47	24.21 1.35 -4.21	25.38 1.81 0.00	26.55 2.00 -0.01	26.03 1.82 -0.05	23.61 1.62 -1.04	27.69 2.03 -0.29	29.07 2.04 -2.12	31.13 2.31 -1.33	27.65 1.77 -5.31	26.88 1.40 -9.49	23.06 0.92 -11.46	43.37 0.48 -37.02	39.98 0.53 -33.24	36.82 1.30 -19.43	34.16 1.17 -17.90	23.05 1.76 -2.21	25.99 2.18 -1.69	25.41 2.34 0.00
NYPA_VERNON____GT2 24162	37.67 -0.91 -51.95	32.43 -0.71 -44.12	17.97 0.17 -15.34	21.36 -0.29 -25.98	23.13 -0.09 -24.52	26.44 0.00 -26.47	24.19 1.34 -4.21	25.35 1.78 0.00	26.61 2.06 -0.01	26.22 2.01 -0.05	24.65 1.78 -1.92	27.86 2.20 -0.29	29.23 2.20 -2.12	31.28 2.46 -1.33	27.75 1.87 -5.31	26.96 1.48 -9.49	23.12 0.97 -11.46	41.59 0.52 -35.20	35.94 0.57 -29.15	32.62 1.40 -15.13	30.13 1.24 -13.80	23.06 1.77 -2.21	24.71 2.14 -0.45	25.38 2.31 0.00
NYPA_VERNON____GT3 24163	37.67 -0.91 -51.95	32.43 -0.71 -44.12	17.97 0.17 -15.34	21.36 -0.29 -25.98	23.13 -0.09 -24.52	26.44 0.00 -26.47	24.19 1.34 -4.21	25.35 1.78 0.00	26.61 2.06 -0.01	26.22 2.01 -0.05	24.65 1.78 -1.92	27.86 2.20 -0.29	29.23 2.20 -2.12	31.28 2.46 -1.33	27.75 1.87 -5.31	26.96 1.48 -9.49	23.12 0.97 -11.46	41.59 0.52 -35.20	35.94 0.57 -29.15	32.62 1.40 -15.13	30.13 1.24 -13.80	23.06 1.77 -2.21	24.71 2.14 -0.45	25.38 2.31 0.00
NYPA__ASTORIA_CC1 323568	37.68 -0.90 -51.95	32.44 -0.70 -44.12	17.97 0.17 -15.34	21.36 -0.29 -25.98	23.13 -0.09 -24.52	26.44 0.00 -26.47	24.18 1.32 -4.21	25.33 1.76 0.00	26.58 2.03 -0.01	26.20 1.99 -0.05	24.63 1.76 -1.92	27.83 2.17 -0.29	32.00 2.17 -4.92	37.05 2.43 -7.13	37.11 1.84 -14.71	37.18 1.45 -19.74	37.28 0.96 -25.63	44.61 0.50 -38.23	40.02 0.56 -33.25	36.91 1.38 -19.44	34.22 1.22 -17.90	23.03 1.74 -2.21	24.26 2.12 -0.02	25.36 2.29 0.00
NYPA__ASTORIA_CC2 323569	37.68 -0.90 -51.95	32.44 -0.70 -44.12	17.97 0.17 -15.34	21.36 -0.29 -25.98	23.13 -0.09 -24.52	26.44 0.00 -26.47	24.18 1.32 -4.21	25.33 1.76 0.00	26.58 2.03 -0.01	26.20 1.99 -0.05	24.63 1.76 -1.92	27.83 2.17 -0.29	32.00 2.17 -4.92	37.05 2.43 -7.13	37.11 1.84 -14.71	37.18 1.45 -19.74	37.28 0.96 -25.63	44.61 0.50 -38.23	40.02 0.56 -33.25	36.91 1.38 -19.44	34.22 1.22 -17.90	23.03 1.74 -2.21	24.26 2.12 -0.02	25.36 2.29 0.00
NYPA__HOLTSVILL 23794	37.57 -1.00 -51.93	32.39 -0.74 -44.11	17.97 0.17 -15.35	21.35 -0.30 -25.99	23.13 -0.09 -24.53	26.45 0.00 -26.47	24.32 1.47 -4.21	25.41 1.85 0.00	26.73 2.18 0.00	26.26 2.05 -0.05	24.75 1.87 -1.92	28.16 2.50 -0.29	29.39 2.36 -2.12	31.29 2.47 -1.33	27.75 1.87 -5.32	26.99 1.51 -9.49	23.17 1.02 -11.46	34.50 0.56 -28.06	22.98 0.69 -16.07	19.05 1.60 -1.36	17.12 1.35 -0.68	23.00 1.71 -2.21	24.32 2.18 -0.02	25.43 2.36 0.00
NYPA__HELLGATE_GT1 24158	37.81 -0.78 -51.95	32.51 -0.64 -44.12	17.96 0.17 -15.34	21.40 -0.25 -25.98	23.14 -0.08 -24.52	26.44 0.00 -26.47	24.06 1.21 -4.21	25.18 1.61 0.00	26.42 1.87 -0.01	26.03 1.82 -0.05	24.46 1.60 -1.92	27.63 1.98 -0.29	29.00 1.97 -2.12	31.04 2.22 -1.33	27.57 1.69 -5.31	26.81 1.33 -9.49	23.03 0.88 -11.46	39.56 0.43 -33.25	32.00 0.48 -25.30	36.63 1.20 -19.34	27.73 1.07 -11.57	22.91 1.62 -2.21	24.12 1.98 -0.02	25.21 2.14 0.00
NYPA__HELLGATE_GT2 24159	37.81 -0.78 -51.95	32.51 -0.64 -44.12	17.96 0.17 -15.34	21.40 -0.25 -25.98	23.14 -0.08 -24.52	26.44 0.00 -26.47	24.06 1.21 -4.21	25.18 1.61 0.00	26.42 1.87 -0.01	26.03 1.82 -0.05	24.46 1.60 -1.92	27.63 1.98 -0.29	29.00 1.97 -2.12	31.04 2.22 -1.33	27.57 1.69 -5.31	26.81 1.33 -9.49	23.03 0.88 -11.46	39.56 0.43 -33.25	32.00 0.48 -25.30	36.63 1.20 -19.34	27.73 1.07 -11.57	22.91 1.62 -2.21	24.12 1.98 -0.02	25.21 2.14 0.00

NYS_BARGE___HYD 23848	-5.86 0.00 -7.50	-4.82 -0.21 -6.37	4.71 0.04 -2.22	-0.64 -0.06 -3.75	2.22 -0.01 -3.54	3.79 -0.01 -3.82	18.77 -0.48 -0.61	22.53 -1.04 0.00	23.13 -1.41 0.00	22.70 -1.47 -0.01	19.85 -1.38 -0.27	23.60 -1.81 -0.04	23.24 -1.97 -0.30	25.37 -2.30 -0.19	19.60 -1.70 -0.75	15.94 -1.39 -1.34	11.38 -0.93 -1.62	9.34 -0.50 -3.97	8.00 -0.49 -2.27	14.91 -1.37 -0.19	14.27 -0.93 -0.10	18.33 -1.07 -0.32	20.92 -1.20 0.00	22.10 -0.97 0.00
O.H_GEN_BRUCE 24063	-4.37 0.30 -8.70	-3.52 0.08 -7.39	5.01 0.00 -2.57	0.05 0.04 -4.35	2.81 0.01 -4.11	4.40 0.00 -4.43	18.77 -0.59 -0.70	22.46 -1.10 0.00	23.09 -1.46 0.00	25.44 -1.55 -2.83	19.83 -1.44 -0.31	23.54 -1.87 -0.05	23.28 -1.98 -0.35	25.45 -2.26 -0.22	19.76 -1.67 -0.87	16.19 -1.36 -1.56	11.67 -0.90 -1.88	10.00 -0.48 -4.60	8.36 -0.49 -2.64	14.99 -1.33 -0.23	14.25 -0.95 -0.11	20.63 -1.13 -2.68	20.89 -1.23 0.00	22.01 -1.06 0.00
OAK_ORCHARD___HYD 24046	-6.99 0.14 -6.24	-5.68 0.00 -5.30	4.29 0.00 -1.84	-1.21 0.01 -3.12	1.64 0.00 -2.94	3.15 0.00 -3.18	18.92 -0.23 -0.50	23.11 -0.45 0.00	23.92 -0.63 0.00	23.50 -0.67 -0.01	20.55 -0.64 -0.23	24.56 -0.84 -0.03	24.21 -0.95 -0.25	26.51 -1.14 -0.16	20.34 -0.83 -0.62	16.41 -0.70 -1.11	11.55 -0.48 -1.34	8.90 -0.26 -3.29	7.85 -0.25 -1.88	15.55 -0.70 -0.16	14.68 -0.50 -0.08	18.73 -0.62 -0.26	21.39 -0.73 0.00	22.42 -0.65 0.00
OCC_CHEM___DRP 24175	-5.28 0.25 -7.84	-4.35 -0.03 -6.66	4.77 0.01 -2.32	-0.41 0.01 -3.92	2.41 0.01 -3.70	3.96 -0.01 -4.00	18.52 -0.77 -0.64	22.12 -1.45 0.00	22.66 -1.89 0.00	22.21 -1.96 -0.01	19.41 -1.83 -0.29	23.06 -2.35 -0.04	22.73 -2.50 -0.31	24.81 -2.89 -0.19	19.21 -2.13 -0.79	15.68 -1.71 -1.40	11.23 -1.15 -1.69	9.41 -0.61 -4.15	7.98 -0.61 -2.38	14.60 -1.69 -0.20	13.96 -1.24 -0.10	17.96 -1.45 -0.33	20.52 -1.60 0.00	21.73 -1.35 0.00
OLIN_CORP_DRP 24177	-5.36 0.20 -7.81	-4.40 -0.05 -6.63	4.76 0.01 -2.31	-0.43 0.00 -3.90	2.39 0.01 -3.69	3.95 -0.01 -3.98	18.49 -0.79 -0.63	22.09 -1.47 0.00	22.64 -1.91 0.00	22.21 -1.96 -0.01	19.41 -1.83 -0.28	23.07 -2.34 -0.04	22.73 -2.50 -0.31	24.81 -2.87 -0.19	19.21 -2.13 -0.78	15.67 -1.71 -1.40	11.23 -1.14 -1.69	9.39 -0.61 -4.13	7.97 -0.61 -2.36	14.60 -1.69 -0.20	13.97 -1.23 -0.10	17.98 -1.43 -0.33	20.53 -1.59 0.00	21.73 -1.34 0.00
OLIN_CORP_DSASP 323712	-5.28 0.25 -7.84	-4.35 -0.03 -6.66	4.77 0.01 -2.32	-0.41 0.01 -3.92	2.41 0.01 -3.70	3.96 -0.01 -4.00	18.52 -0.77 -0.64	22.12 -1.45 0.00	22.66 -1.89 0.00	22.21 -1.96 -0.01	19.41 -1.83 -0.29	23.06 -2.35 -0.04	22.73 -2.50 -0.31	24.81 -2.89 -0.19	19.21 -2.13 -0.79	15.68 -1.71 -1.40	11.23 -1.15 -1.69	9.41 -0.61 -4.15	7.98 -0.61 -2.38	14.60 -1.69 -0.20	13.96 -1.24 -0.10	17.96 -1.45 -0.33	20.52 -1.60 0.00	21.73 -1.35 0.00
ONEIDA_HERK_LFGE 323681	-13.41 -0.05 0.00	-11.01 -0.03 0.00	2.45 0.00 0.00	-4.34 0.00 0.00	-1.31 0.00 0.00	-0.03 0.00 0.00	18.76 0.11 0.00	23.80 0.23 0.00	24.78 0.23 0.00	24.36 0.20 0.00	21.13 0.18 0.00	25.59 0.21 0.00	25.11 0.20 0.00	27.75 0.26 0.00	20.67 0.11 0.00	16.07 0.08 0.00	10.74 0.06 0.00	5.91 0.04 0.00	6.25 0.03 0.00	16.22 0.14 0.00	15.19 0.09 0.00	19.19 0.10 0.00	22.28 0.16 0.00	23.09 0.02 0.00
ONONDAGA_REF_OCCRA 23987	-8.28 0.13 -4.95	-6.67 0.10 -4.20	3.88 -0.03 -1.46	-1.82 0.05 -2.47	1.04 0.02 -2.34	2.50 0.00 -2.52	18.86 -0.18 -0.40	23.31 -0.26 0.00	24.27 -0.27 0.00	23.90 -0.27 0.00	20.91 -0.23 -0.18	25.10 -0.29 -0.03	24.79 -0.32 -0.20	27.25 -0.37 -0.12	20.79 -0.26 -0.49	16.64 -0.22 -0.88	11.59 -0.16 -1.06	8.38 -0.08 -2.60	7.61 -0.09 -1.49	15.98 -0.23 -0.13	14.97 -0.19 -0.06	19.03 -0.26 -0.20	21.78 -0.34 0.00	22.75 -0.33 0.00
ONONDAGA___COGEN 23986	-8.22 0.14 -4.99	-6.64 0.10 -4.24	3.90 -0.02 -1.47	-1.79 0.05 -2.50	1.06 0.02 -2.36	2.52 0.00 -2.54	18.88 -0.17 -0.40	23.33 -0.23 0.00	24.27 -0.27 0.00	23.89 -0.28 0.00	20.89 -0.24 -0.18	25.07 -0.33 -0.03	24.75 -0.36 -0.20	27.20 -0.42 -0.12	20.76 -0.29 -0.50	16.63 -0.24 -0.89	11.59 -0.17 -1.07	8.40 -0.09 -2.62	7.63 -0.09 -1.50	15.97 -0.24 -0.13	14.97 -0.19 -0.06	19.02 -0.27 -0.21	21.78 -0.34 0.00	22.74 -0.33 0.00
ONTARIO___LFGE 23819	-5.94 0.05 -7.37	-4.71 0.01 -6.26	4.63 0.00 -2.18	-0.64 0.01 -3.69	2.17 0.00 -3.48	3.73 0.00 -3.76	19.31 0.06 -0.60	23.59 0.02 0.00	24.52 -0.02 0.00	24.15 -0.02 -0.01	21.19 -0.04 -0.27	25.28 -0.13 -0.04	25.01 -0.20 -0.30	27.39 -0.28 -0.18	21.08 -0.21 -0.73	17.07 -0.23 -1.31	12.11 -0.16 -1.58	9.67 -0.08 -3.88	8.35 -0.08 -2.22	16.05 -0.22 -0.19	15.11 -0.08 -0.09	19.27 -0.13 -0.31	21.99 -0.13 0.00	22.99 -0.08 0.00
ORANGEVILLE_WT_PWR 323706	-3.65 0.28 -9.43	-2.91 0.06 -8.01	5.22 -0.01 -2.79	0.45 0.07 -4.72	3.17 0.02 -4.45	4.78 0.00 -4.81	19.04 -0.37 -0.76	22.71 -0.85 0.00	23.41 -1.14 0.00	23.00 -1.17 -0.01	20.20 -1.11 -0.35	23.95 -1.48 -0.05	23.68 -1.61 -0.38	25.79 -1.94 -0.24	20.01 -1.49 -0.94	16.45 -1.23 -1.69	11.90 -0.83 -2.04	10.42 -0.45 -4.99	8.62 -0.45 -2.86	15.19 -1.14 -0.24	14.54 -0.68 -0.12	18.71 -0.77 -0.40	21.40 -0.73 0.00	22.56 -0.51 0.00
OSWEGATCHIE___HYD 24044	-12.36 1.00 0.00	-10.13 0.85 0.00	2.24 -0.21 0.00	-3.96 0.38 0.00	-1.20 0.11 0.00	-0.02 0.00 0.00	17.00 -1.64 0.00	21.89 -1.68 0.00	22.68 -1.87 0.00	22.07 -2.09 0.00	19.15 -1.80 0.00	23.22 -2.14 0.00	22.87 -2.04 0.00	25.45 -2.05 0.00	18.66 -1.90 0.00	14.57 -1.42 0.00	9.77 -0.92 0.00	5.39 -0.49 0.00	5.66 -0.55 0.00	14.98 -1.11 0.00	13.91 -1.18 0.00	17.66 -1.42 0.00	20.68 -1.44 0.00	20.98 -2.09 0.00
OSWEGO___5 23606	-9.35 0.33 -3.68	-7.60 0.26 -3.13	3.48 -0.06 -1.09	-2.39 0.11 -1.84	0.46 0.03 -1.74	1.85 0.00 -1.87	18.46 -0.49 -0.30	22.92 -0.64 0.00	23.84 -0.70 0.00	23.46 -0.70 0.00	20.47 -0.62 -0.14	24.62 -0.77 -0.02	24.28 -0.78 -0.15	26.70 -0.88 -0.09	20.28 -0.64 -0.37	16.14 -0.51 -0.66	11.13 -0.35 -0.79	7.63 -0.19 -1.94	7.13 -0.20 -1.11	15.67 -0.51 -0.09	14.70 -0.45 -0.05	18.67 -0.57 -0.15	21.45 -0.67 0.00	22.39 -0.68 0.00
OSWEGO___6 23613	-9.35 0.33 -3.68	-7.60 0.26 -3.13	3.48 -0.06 -1.09	-2.39 0.11 -1.84	0.46 0.03 -1.74	1.85 0.00 -1.87	18.46 -0.49 -0.30	22.92 -0.64 0.00	23.84 -0.70 0.00	23.46 -0.70 0.00	20.47 -0.62 -0.14	24.62 -0.77 -0.02	24.28 -0.78 -0.15	26.70 -0.88 -0.09	20.28 -0.64 -0.37	16.14 -0.51 -0.66	11.13 -0.35 -0.79	7.63 -0.19 -1.94	7.13 -0.20 -1.11	15.67 -0.51 -0.09	14.70 -0.45 -0.05	18.67 -0.57 -0.15	21.45 -0.67 0.00	22.39 -0.68 0.00
OUTOKUMPU-AB___DRP 24206	-5.53 -0.03 -7.86	-4.54 -0.24 -6.68	4.83 0.05 -2.32	-0.48 -0.08 -3.93	2.39 -0.02 -3.71	3.97 -0.01 -4.01	18.93 -0.36 -0.64	22.65 -0.91 0.00	23.25 -1.29 0.00	22.80 -1.37 -0.01	19.94 -1.30 -0.29	23.71 -1.71 -0.04	23.36 -1.87 -0.32	25.49 -2.20 -0.20	19.72 -1.63 -0.79	16.07 -1.33 -1.41	11.49 -0.89 -1.70	9.55 -0.48 -4.16	8.13 -0.47 -2.38	15.00 -1.29 -0.20	14.34 -0.86 -0.10	18.46 -0.95 -0.33	21.11 -1.02 0.00	22.30 -0.77 0.00

OXBOW____ 24026	-5.44 0.07 -7.85	-4.47 -0.16 -6.67	4.80 0.04 -2.32	-0.45 -0.04 -3.93	2.39 -0.01 -3.71	3.97 -0.01 -4.00	18.77 -0.51 -0.64	22.46 -1.11 0.00	23.03 -1.51 0.00	22.59 -1.58 -0.01	19.75 -1.50 -0.29	23.48 -1.94 -0.04	23.13 -2.10 -0.31	25.24 -2.45 -0.19	19.53 -1.81 -0.79	15.92 -1.47 -1.41	11.40 -0.99 -1.69	9.50 -0.53 -4.15	8.08 -0.52 -2.38	14.85 -1.44 -0.20	14.20 -1.00 -0.10	18.27 -1.14 -0.33	20.88 -1.25 0.00	22.07 -1.00 0.00
OXY_CHEM_DSASP 323612	-5.28 0.25 -7.84	-4.35 -0.03 -6.66	4.77 0.01 -2.32	-0.41 0.01 -3.92	2.41 0.01 -3.70	3.96 -0.01 -4.00	18.52 -0.77 -0.64	22.12 -1.45 0.00	22.66 -1.89 0.00	22.21 -1.96 -0.01	19.41 -1.83 -0.29	23.06 -2.35 -0.04	22.73 -2.50 -0.31	24.81 -2.89 -0.19	19.21 -2.13 -0.79	15.68 -1.71 -1.40	11.23 -1.15 -1.69	9.41 -0.61 -4.15	7.98 -0.61 -2.38	14.60 -1.69 -0.20	13.96 -1.24 -0.10	17.96 -1.45 -0.33	20.52 -1.60 0.00	21.73 -1.35 0.00
PEEKSKILL____ 23653	37.36 -0.78 -51.51	32.16 -0.60 -43.75	17.80 0.14 -15.21	21.18 -0.24 -25.76	22.93 -0.07 -24.31	26.22 0.00 -26.24	23.97 1.15 -4.17	25.09 1.53 0.00	26.31 1.76 0.00	25.95 1.74 -0.05	24.40 1.54 -1.90	27.56 1.91 -0.28	28.93 1.92 -2.10	30.95 2.14 -1.32	27.45 1.62 -5.27	26.67 1.27 -9.41	22.90 0.85 -11.37	34.16 0.46 -27.83	22.67 0.52 -15.94	18.72 1.28 -1.35	16.89 1.12 -0.67	22.79 1.51 -2.20	23.93 1.79 -0.02	24.98 1.91 0.00
PGE MADISON____WINDPWR 24146	5.30 -0.85 -19.51	4.95 -0.64 -16.57	8.29 0.08 -5.76	5.27 -0.16 -9.76	7.86 -0.04 -9.21	9.91 0.00 -9.94	21.25 1.02 -1.58	25.26 1.69 0.00	26.29 1.75 0.00	26.16 1.98 -0.02	23.47 1.80 -0.72	27.39 1.92 -0.11	27.65 1.97 -0.76	29.79 1.91 -0.39	24.00 1.85 -1.60	20.19 1.34 -2.85	15.15 1.02 -3.45	14.88 0.56 -8.44	11.50 0.45 -4.84	17.73 1.23 -0.41	16.40 1.10 -0.20	20.99 1.23 -0.67	23.73 1.61 -0.01	24.76 1.69 0.00
PIERCEFIELD____HYD 23852	-13.53 1.69 1.86	-11.12 1.44 1.58	1.55 -0.35 0.55	-4.63 0.63 0.93	-2.00 0.19 0.88	-0.96 0.01 0.95	15.69 -2.81 0.15	20.62 -2.94 0.00	21.28 -3.27 0.00	20.54 -3.63 0.00	17.76 -3.13 0.07	21.62 -3.74 0.01	21.30 -3.53 0.08	23.97 -3.47 0.05	17.20 -3.16 0.19	13.30 -2.35 0.34	8.76 -1.51 0.41	4.05 -0.81 1.02	4.71 -0.92 0.58	14.17 -1.87 0.05	13.08 -1.99 0.02	16.58 -2.42 0.08	19.61 -2.51 0.00	19.50 -3.57 0.00
PINELAWN_CC_1 323563	37.58 -0.99 -51.93	32.41 -0.73 -44.11	17.96 0.17 -15.35	21.36 -0.30 -25.99	23.13 -0.09 -24.53	26.44 -0.01 -26.47	24.07 1.22 -4.21	25.11 1.54 0.00	26.43 1.89 0.00	26.04 1.83 -0.05	24.55 1.68 -1.92	27.92 2.26 -0.29	29.17 2.14 -2.12	31.09 2.27 -1.33	27.51 1.64 -5.32	26.81 1.33 -9.49	23.09 0.94 -11.46	34.44 0.51 -28.06	22.89 0.61 -16.07	18.87 1.42 -1.36	16.99 1.22 -0.68	22.83 1.53 -2.21	24.09 1.96 -0.02	25.42 2.35 0.00
PJM_GEN_HTP_PROXY 323702	37.71 -0.87 -51.95	32.47 -0.67 -44.12	17.95 0.16 -15.34	21.38 -0.27 -25.98	23.13 -0.08 -24.52	26.44 0.00 -26.47	24.12 1.26 -4.21	25.25 1.68 0.00	26.50 1.96 0.00	26.14 1.93 -0.05	24.57 1.70 -1.92	27.76 2.11 -0.29	29.14 2.12 -2.11	31.19 2.37 -1.33	27.65 1.78 -5.31	26.88 1.40 -9.49	23.08 0.93 -11.46	34.43 0.51 -28.05	22.84 0.56 -16.07	18.83 1.38 -1.36	16.98 1.21 -0.68	22.97 1.68 -2.21	24.17 2.03 -0.02	25.27 2.19 0.00
PJM_GEN_KEystone 24065	21.09 -0.38 -34.83	18.28 -0.32 -29.59	12.83 0.09 -10.29	12.95 -0.14 -17.42	15.09 -0.04 -16.44	17.72 0.00 -17.75	22.06 0.60 -2.82	24.26 0.69 0.00	25.28 0.74 0.00	24.87 0.67 -0.03	22.83 0.59 -1.28	26.25 0.69 -0.19	27.01 0.69 -1.42	29.14 0.75 -0.89	24.69 0.57 -3.56	22.77 0.42 -6.36	18.65 0.29 -7.68	24.83 0.16 -18.80	17.17 0.18 -10.77	17.46 0.46 -0.91	16.07 0.48 -0.49	21.22 0.65 -1.49	22.94 0.81 -0.01	23.98 0.91 0.00
PJM_GEN_NEPTUNE_PROXY 323594	37.74 -0.84 -51.93	32.52 -0.61 -44.11	17.94 0.14 -15.35	21.40 -0.25 -25.99	23.15 -0.07 -24.53	26.45 0.00 -26.47	24.00 1.14 -4.21	25.05 1.48 0.00	26.33 1.79 0.00	25.93 1.72 -0.05	24.47 1.60 -1.92	27.84 2.18 -0.29	29.11 2.09 -2.12	31.07 2.25 -1.33	27.55 1.68 -5.32	26.82 1.35 -9.49	23.06 0.91 -11.46	34.43 0.49 -28.06	22.89 0.60 -16.07	18.86 1.41 -1.36	16.95 1.18 -0.68	22.78 1.49 -2.21	23.98 1.84 -0.02	25.12 2.05 0.00
PJM_GEN_VFT_PROXY 323633	37.77 -0.82 -51.95	32.52 -0.63 -44.12	17.94 0.15 -15.34	21.39 -0.25 -25.98	23.14 -0.08 -24.52	26.44 0.00 -26.47	23.97 1.11 -4.21	25.06 1.49 0.00	26.33 1.78 0.00	25.93 1.72 -0.05	24.36 1.49 -1.92	27.52 1.87 -0.29	28.89 1.86 -2.11	30.91 2.09 -1.33	27.46 1.58 -5.31	26.73 1.26 -9.49	22.97 0.82 -11.46	34.38 0.45 -28.05	22.78 0.50 -16.07	18.69 1.24 -1.36	16.86 1.08 -0.68	22.84 1.55 -2.21	24.02 1.88 -0.02	25.15 2.08 0.00
PLEASANTVLY____LBMP 24000	39.70 -0.76 -53.83	34.15 -0.59 -45.72	18.49 0.14 -15.90	22.35 -0.23 -26.93	24.03 -0.07 -25.41	27.40 0.00 -27.43	24.13 1.12 -4.36	25.05 1.48 0.00	26.23 1.69 0.00	25.88 1.67 -0.05	24.42 1.48 -1.99	27.49 1.82 -0.30	28.93 2.03 -2.19	30.89 1.53 -1.37	27.59 1.53 -5.50	27.02 1.21 -9.82	23.35 0.80 -11.86	35.35 0.44 -29.03	23.34 0.49 -16.63	18.70 1.20 -1.42	16.85 1.05 -0.70	22.74 1.35 -2.31	23.73 1.59 -0.02	24.76 1.69 0.00
POLETTI____ 23519	37.74 -0.84 -51.95	32.50 -0.65 -44.12	17.95 0.16 -15.34	21.38 -0.27 -25.98	23.13 -0.08 -24.52	26.44 0.00 -26.47	24.06 1.21 -4.21	25.19 1.62 0.00	26.44 1.89 0.00	26.08 1.86 -0.05	24.52 1.65 -1.92	27.70 2.04 -0.29	29.07 2.05 -2.11	31.11 2.29 -1.33	27.61 1.73 -5.31	26.85 1.37 -9.49	23.05 0.90 -11.46	34.42 0.49 -28.05	22.83 0.54 -16.07	18.79 1.35 -1.36	16.96 1.19 -0.68	22.96 1.66 -2.21	24.18 2.04 -0.02	25.28 2.21 0.00
PORT_JEFF_3 23555	37.54 -1.03 -51.93	32.37 -0.76 -44.11	17.97 0.18 -15.35	21.34 -0.31 -25.99	23.13 -0.09 -24.53	26.44 0.00 -26.47	24.37 1.51 -4.21	25.46 1.90 0.00	26.74 2.20 0.00	26.24 2.03 -0.05	24.73 1.86 -1.92	28.14 2.48 -0.29	29.36 2.33 -2.12	31.23 2.41 -1.33	27.70 1.82 -5.32	26.95 1.47 -9.49	23.15 1.00 -11.46	34.48 0.55 -28.06	22.96 0.68 -16.07	18.99 1.54 -1.36	17.07 1.30 -0.68	22.96 1.67 -2.21	24.35 2.20 -0.02	25.45 2.38 0.00
PORT_JEFF_4 23616	37.54 -1.03 -51.93	32.37 -0.76 -44.11	17.97 0.18 -15.35	21.34 -0.31 -25.99	23.13 -0.09 -24.53	26.44 0.00 -26.47	24.37 1.51 -4.21	25.46 1.90 0.00	26.74 2.20 0.00	26.24 2.03 -0.05	24.73 1.86 -1.92	28.14 2.48 -0.29	29.36 2.33 -2.12	31.23 2.41 -1.33	27.70 1.82 -5.32	26.95 1.47 -9.49	23.15 1.00 -11.46	34.48 0.55 -28.06	22.96 0.68 -16.07	18.99 1.54 -1.36	17.07 1.30 -0.68	22.96 1.67 -2.21	24.35 2.20 -0.02	25.45 2.38 0.00
PORT_JEFF_IC 23713	37.51 -1.06 -51.93	32.35 -0.78 -44.11	17.98 0.18 -15.35	21.33 -0.32 -25.99	23.12 -0.10 -24.53	26.44 0.00 -26.47	24.42 1.56 -4.21	25.53 1.96 0.00	26.80 2.25 0.00	26.21 1.99 -0.05	24.70 1.83 -1.92	28.11 2.46 -0.29	29.34 2.31 -2.12	31.20 2.38 -1.33	27.70 1.83 -5.32	26.94 1.46 -9.49	23.14 0.99 -11.46	34.48 0.55 -28.06	22.97 0.68 -16.07	18.99 1.54 -1.36	17.07 1.30 -0.68	22.97 1.67 -2.21	24.43 2.29 -0.02	25.51 2.44 0.00

PPL PILGRIM_ST_GT1 24216	37.60 -0.97 -51.93	32.42 -0.71 -44.11	17.96 0.16 -15.35	21.36 -0.29 -25.99	23.13 -0.09 -24.53	26.45 0.00 -26.47	24.24 1.39 -4.21	25.35 1.78 0.00	26.67 2.12 0.00	26.24 2.03 -0.05	24.60 1.73 -1.92	27.91 2.26 -0.29	29.17 2.14 -2.12	31.07 2.25 -1.33	27.57 1.70 -5.32	26.85 1.37 -9.49	23.08 0.93 -11.46	34.44 0.51 -28.06	22.92 0.63 -16.07	18.91 1.46 -1.36	17.00 1.23 -0.68	22.89 1.59 -2.21	24.28 2.14 -0.02	25.40 2.33 0.00
PPL PILGRIM_ST_GT2 24217	37.60 -0.97 -51.93	32.42 -0.71 -44.11	17.96 0.16 -15.35	21.36 -0.29 -25.99	23.13 -0.09 -24.53	26.45 0.00 -26.47	24.24 1.39 -4.21	25.35 1.78 0.00	26.67 2.12 0.00	26.24 2.03 -0.05	24.60 1.73 -1.92	27.91 2.26 -0.29	29.17 2.14 -2.12	31.07 2.25 -1.33	27.57 1.70 -5.32	26.85 1.37 -9.49	23.08 0.93 -11.46	34.44 0.51 -28.06	22.92 0.63 -16.07	18.91 1.46 -1.36	17.00 1.23 -0.68	22.89 1.59 -2.21	24.28 2.14 -0.02	25.40 2.33 0.00
PPL_SHRM_GT3 24213	37.48 -1.09 -51.93	32.32 -0.81 -44.11	17.98 0.19 -15.35	21.32 -0.33 -25.99	23.12 -0.10 -24.53	26.45 0.00 -26.47	24.50 1.64 -4.21	25.63 2.07 0.00	26.96 2.41 0.00	26.50 2.29 -0.05	24.96 2.09 -1.92	28.41 2.75 -0.29	29.63 2.61 -2.12	31.54 2.72 -1.33	27.91 2.04 -5.32	27.12 1.64 -9.49	23.27 1.12 -11.46	34.55 0.62 -28.06	23.04 0.76 -16.07	19.21 1.76 -1.36	17.28 1.50 -0.68	23.18 1.89 -2.21	24.51 2.37 -0.02	25.61 2.54 0.00
PPL_SHRM_GT4 24214	37.48 -1.09 -51.93	32.32 -0.81 -44.11	17.98 0.19 -15.35	21.32 -0.33 -25.99	23.12 -0.10 -24.53	26.45 0.00 -26.47	24.50 1.64 -4.21	25.63 2.07 0.00	26.96 2.41 0.00	26.50 2.29 -0.05	24.96 2.09 -1.92	28.41 2.75 -0.29	29.63 2.61 -2.12	31.54 2.72 -1.33	27.91 2.04 -5.32	27.12 1.64 -9.49	23.27 1.12 -11.46	34.55 0.62 -28.06	23.04 0.76 -16.07	19.21 1.76 -1.36	17.28 1.50 -0.68	23.18 1.89 -2.21	24.51 2.37 -0.02	25.61 2.54 0.00
PROJECT___ORANGE 1 24174	-8.99 0.17 -4.20	-7.29 0.12 -3.57	3.66 -0.03 -1.24	-2.18 0.05 -2.10	0.69 0.02 -1.98	2.12 0.00 -2.14	18.73 -0.26 -0.34	23.19 -0.38 0.00	24.14 -0.40 0.00	23.78 -0.39 0.00	20.77 -0.34 -0.15	24.97 -0.43 -0.02	24.63 -0.45 -0.17	27.08 -0.51 -0.10	20.61 -0.37 -0.42	16.43 -0.31 -0.75	11.37 -0.21 -0.90	7.96 -0.11 -2.21	7.36 -0.12 -1.27	15.86 -0.33 -0.11	14.88 -0.27 -0.05	18.89 -0.37 -0.18	21.68 -0.44 0.00	22.66 -0.41 0.00
PROJECT___ORANGE 2 24166	-8.99 0.17 -4.20	-7.29 0.12 -3.57	3.66 -0.03 -1.24	-2.18 0.05 -2.10	0.69 0.02 -1.98	2.12 0.00 -2.14	18.73 -0.26 -0.34	23.19 -0.38 0.00	24.14 -0.40 0.00	23.78 -0.39 0.00	20.77 -0.34 -0.15	24.97 -0.43 -0.02	24.63 -0.45 -0.17	27.08 -0.51 -0.10	20.61 -0.37 -0.42	16.43 -0.31 -0.75	11.37 -0.21 -0.90	7.96 -0.11 -2.21	7.36 -0.12 -1.27	15.86 -0.33 -0.11	14.88 -0.27 -0.05	18.89 -0.37 -0.18	21.68 -0.44 0.00	22.66 -0.41 0.00
PYRITES___HYD 24023	-13.70 1.58 1.92	-11.28 1.33 1.63	1.55 -0.33 0.56	-4.70 0.59 0.96	-2.04 0.18 0.91	-0.99 0.01 0.98	15.93 -2.57 0.15	20.96 -2.61 0.00	21.62 -2.92 0.00	20.84 -3.32 0.00	18.04 -2.85 0.07	21.97 -3.39 0.01	21.65 -3.18 0.08	24.36 -3.09 0.05	17.46 -2.89 0.20	13.50 -2.13 0.36	8.90 -1.36 0.43	4.10 -0.72 1.05	4.79 -0.83 0.60	14.41 -1.62 0.05	13.28 -1.79 0.03	16.80 -2.20 0.08	19.82 -2.31 0.00	19.66 -3.41 0.00
RAMAPO___LBMP 323565	36.10 -0.81 -50.27	31.10 -0.62 -42.70	17.44 0.15 -14.85	20.56 -0.25 -25.15	22.35 -0.08 -23.73	25.59 0.00 -25.61	23.89 1.17 -4.07	25.11 1.55 0.00	26.33 1.78 0.00	25.97 1.76 -0.05	24.36 1.55 -1.85	27.57 1.93 -0.28	28.90 1.94 -2.05	30.94 2.16 -1.29	27.34 1.63 -5.15	26.47 1.28 -9.20	22.65 0.86 -11.11	33.53 0.47 -27.19	22.31 0.52 -15.57	18.71 1.30 -1.32	16.89 1.14 -0.66	22.76 1.53 -2.15	23.93 1.79 -0.02	24.98 1.91 0.00
RANKINE____ 23646	-5.03 0.05 -8.28	-4.10 -0.16 -7.03	4.93 0.04 -2.44	-0.23 -0.03 -4.14	2.59 -0.01 -3.91	4.19 0.00 -4.22	19.04 -0.28 -0.67	22.80 -0.76 0.00	23.44 -1.10 0.00	22.99 -1.18 -0.01	20.12 -1.13 -0.30	23.91 -1.51 -0.05	23.57 -1.67 -0.33	25.72 -1.98 -0.21	19.91 -1.48 -0.83	16.25 -1.22 -1.48	11.66 -0.81 -1.79	9.82 -0.43 -4.38	8.30 -0.42 -2.51	15.14 -1.16 -0.21	14.46 -0.74 -0.11	18.60 -0.83 -0.35	21.23 -0.90 0.00	22.41 -0.66 0.00
RAVENSWOOD_GT2_1 24244	37.71 -0.87 -51.95	32.47 -0.67 -44.12	17.96 0.16 -15.34	21.38 -0.27 -25.98	23.13 -0.08 -24.52	26.44 0.00 -26.47	24.10 1.25 -4.21	25.22 1.65 0.00	26.47 1.92 0.00	26.10 1.89 -0.05	24.54 1.66 -1.92	27.72 2.07 -0.29	29.10 2.07 -2.12	31.14 2.32 -1.33	27.63 1.76 -5.31	26.86 1.39 -9.49	23.06 0.92 -11.46	34.42 0.50 -28.05	22.83 0.55 -16.07	18.81 1.36 -1.36	16.97 1.19 -0.68	22.97 1.67 -2.21	24.17 2.03 -0.02	25.28 2.20 0.00
RAVENSWOOD_GT2_2 24245	37.71 -0.87 -51.95	32.47 -0.67 -44.12	17.96 0.16 -15.34	21.38 -0.27 -25.98	23.13 -0.08 -24.52	26.44 0.00 -26.47	24.10 1.25 -4.21	25.22 1.65 0.00	26.47 1.92 0.00	26.10 1.89 -0.05	24.54 1.66 -1.92	27.72 2.07 -0.29	29.10 2.07 -2.12	31.14 2.32 -1.33	27.63 1.76 -5.31	26.86 1.39 -9.49	23.06 0.92 -11.46	34.42 0.50 -28.05	22.83 0.55 -16.07	18.81 1.36 -1.36	16.97 1.19 -0.68	22.97 1.67 -2.21	24.17 2.03 -0.02	25.28 2.20 0.00
RAVENSWOOD_GT2_3 24246	37.70 -0.88 -51.95	32.46 -0.68 -44.12	17.96 0.16 -15.34	21.37 -0.27 -25.98	23.13 -0.08 -24.52	26.44 0.00 -26.47	24.11 1.26 -4.21	25.23 1.67 0.00	26.49 1.94 0.00	26.12 1.91 -0.05	24.55 1.68 -1.92	27.74 2.09 -0.29	29.12 2.09 -2.12	31.16 2.34 -1.33	27.65 1.78 -5.31	26.88 1.40 -9.49	23.07 0.93 -11.46	34.43 0.50 -28.05	22.84 0.56 -16.07	18.82 1.37 -1.36	16.98 1.20 -0.68	22.98 1.69 -2.21	24.19 2.05 -0.02	25.29 2.22 0.00
RAVENSWOOD_GT2_4 24247	37.70 -0.88 -51.95	32.46 -0.68 -44.12	17.96 0.16 -15.34	21.37 -0.27 -25.98	23.13 -0.08 -24.52	26.44 0.00 -26.47	24.11 1.26 -4.21	25.23 1.67 0.00	26.49 1.94 0.00	26.12 1.91 -0.05	24.55 1.68 -1.92	27.74 2.09 -0.29	29.12 2.09 -2.12	31.16 2.34 -1.33	27.65 1.78 -5.31	26.88 1.40 -9.49	23.07 0.93 -11.46	34.43 0.50 -28.05	22.84 0.56 -16.07	18.82 1.37 -1.36	16.98 1.20 -0.68	22.98 1.69 -2.21	24.19 2.05 -0.02	25.29 2.22 0.00
RAVENSWOOD_GT3_1 24248	37.71 -0.87 -51.95	32.47 -0.67 -44.12	17.96 0.16 -15.34	21.38 -0.27 -25.98	23.13 -0.08 -24.52	26.44 0.00 -26.47	24.10 1.25 -4.21	25.22 1.65 0.00	26.47 1.92 0.00	26.10 1.89 -0.05	24.54 1.67 -1.92	27.72 2.07 -0.29	29.10 2.07 -2.12	31.14 2.32 -1.33	27.63 1.76 -5.31	26.86 1.39 -9.49	23.06 0.92 -11.46	34.42 0.50 -28.05	22.83 0.55 -16.07	18.81 1.36 -1.36	16.97 1.19 -0.68	22.97 1.68 -2.21	24.17 2.03 -0.02	25.28 2.20 0.00
RAVENSWOOD_GT3_2 24249	37.71 -0.87 -51.95	32.47 -0.67 -44.12	17.96 0.16 -15.34	21.38 -0.27 -25.98	23.13 -0.08 -24.52	26.44 0.00 -26.47	24.10 1.25 -4.21	25.22 1.65 0.00	26.47 1.92 0.00	26.10 1.89 -0.05	24.54 1.67 -1.92	27.72 2.07 -0.29	29.10 2.07 -2.12	31.14 2.32 -1.33	27.63 1.76 -5.31	26.86 1.39 -9.49	23.06 0.92 -11.46	34.42 0.50 -28.05	22.83 0.55 -16.07	18.81 1.36 -1.36	16.97 1.19 -0.68	22.97 1.68 -2.21	24.17 2.03 -0.02	25.28 2.20 0.00

RAVENSWOOD_GT3_3 24250	37.69 -0.89 -51.95	32.46 -0.68 -44.12	17.96 0.16 -15.34	21.37 -0.28 -25.98	23.13 -0.08 -24.52	26.44 0.00 -26.47	24.12 1.27 -4.21	25.25 1.68 0.00	26.51 1.96 0.00	26.14 1.93 -0.05	24.57 1.70 -1.92	27.76 2.11 -0.29	29.14 2.11 -2.12	31.18 2.36 -1.33	27.67 1.79 -5.31	26.89 1.42 -9.49	23.08 0.94 -11.46	34.43 0.51 -28.05	22.84 0.56 -16.07	18.83 1.38 -1.36	16.99 1.22 -0.68	22.99 1.70 -2.21	24.21 2.07 -0.02	25.31 2.24 0.00
RAVENSWOOD_GT3_4 24251	37.69 -0.89 -51.95	32.46 -0.68 -44.12	17.96 0.16 -15.34	21.37 -0.28 -25.98	23.13 -0.08 -24.52	26.44 0.00 -26.47	24.12 1.27 -4.21	25.25 1.68 0.00	26.51 1.96 0.00	26.14 1.93 -0.05	24.57 1.70 -1.92	27.76 2.11 -0.29	29.14 2.11 -2.12	31.18 2.36 -1.33	27.67 1.79 -5.31	26.89 1.42 -9.49	23.08 0.94 -11.46	34.43 0.51 -28.05	22.84 0.56 -16.07	18.83 1.38 -1.36	16.99 1.22 -0.68	22.99 1.70 -2.21	24.21 2.07 -0.02	25.31 2.24 0.00
RAVENSWOOD_GT_1 23729	37.67 -0.91 -51.95	32.43 -0.71 -44.12	17.97 0.17 -15.34	21.36 -0.29 -25.98	23.13 -0.09 -24.52	26.44 0.00 -26.47	24.19 1.34 -4.21	25.35 1.78 0.00	26.61 2.06 -0.01	26.22 2.01 -0.05	24.65 1.78 -1.92	27.86 2.20 -0.29	29.23 2.20 -2.12	31.28 2.46 -1.33	27.75 1.87 -5.31	26.96 1.48 -9.49	23.12 0.97 -11.46	41.59 0.52 -35.20	35.94 0.57 -29.15	32.62 1.40 -15.13	30.13 1.24 -13.80	23.06 1.77 -2.21	24.71 2.14 -0.45	25.38 2.31 0.00
RAVENSWOOD_GT_10 24258	37.71 -0.87 -51.95	32.47 -0.67 -44.12	17.95 0.16 -15.34	21.38 -0.27 -25.98	23.13 -0.08 -24.52	26.44 0.00 -26.47	24.10 1.25 -4.21	25.22 1.65 0.00	26.47 1.92 0.00	26.10 1.89 -0.05	24.53 1.66 -1.92	27.72 2.06 -0.29	29.10 2.07 -2.12	31.14 2.32 -1.33	27.63 1.76 -5.31	26.86 1.39 -9.49	23.06 0.92 -11.46	35.25 0.50 -28.88	24.34 0.55 -17.57	20.40 1.36 -2.95	18.48 1.19 -2.19	22.96 1.67 -2.21	24.22 2.03 -0.07	25.27 2.20 0.00
RAVENSWOOD_GT_11 24259	37.71 -0.87 -51.95	32.47 -0.67 -44.12	17.95 0.16 -15.34	21.38 -0.27 -25.98	23.13 -0.08 -24.52	26.44 0.00 -26.47	24.10 1.25 -4.21	25.22 1.65 0.00	26.47 1.92 0.00	26.10 1.89 -0.05	24.53 1.66 -1.92	27.72 2.06 -0.29	29.10 2.07 -2.12	31.14 2.32 -1.33	27.63 1.76 -5.31	26.86 1.39 -9.49	23.06 0.92 -11.46	35.25 0.50 -28.88	24.34 0.55 -17.57	20.40 1.36 -2.95	18.48 1.19 -2.19	22.96 1.67 -2.21	24.22 2.03 -0.07	25.27 2.20 0.00
RAVENSWOOD_GT_4 24252	37.71 -0.87 -51.95	32.48 -0.67 -44.12	17.95 0.16 -15.34	21.38 -0.27 -25.98	23.13 -0.08 -24.52	26.44 0.00 -26.47	24.09 1.23 -4.21	25.20 1.64 0.00	26.45 1.91 0.00	26.10 1.88 -0.05	24.53 1.66 -1.92	27.72 2.06 -0.29	29.09 2.07 -2.12	31.13 2.31 -1.33	27.62 1.75 -5.31	26.86 1.39 -9.48	23.06 0.91 -11.46	39.87 0.50 -33.50	32.80 0.55 -26.03	29.29 1.36 -11.85	26.96 1.19 -10.67	22.96 1.66 -2.21	24.48 2.02 -0.34	25.26 2.19 0.00
RAVENSWOOD_GT_5 24254	37.71 -0.87 -51.95	32.48 -0.67 -44.12	17.95 0.16 -15.34	21.38 -0.27 -25.98	23.13 -0.08 -24.52	26.44 0.00 -26.47	24.09 1.23 -4.21	25.20 1.64 0.00	26.45 1.91 0.00	26.10 1.88 -0.05	24.53 1.66 -1.92	27.72 2.06 -0.29	29.09 2.07 -2.12	31.13 2.31 -1.33	27.62 1.75 -5.31	26.86 1.39 -9.48	23.06 0.91 -11.46	39.87 0.50 -33.50	32.80 0.55 -26.03	29.29 1.36 -11.85	26.96 1.19 -10.67	22.96 1.66 -2.21	24.48 2.02 -0.34	25.26 2.19 0.00
RAVENSWOOD_GT_6 24253	37.71 -0.87 -51.95	32.48 -0.67 -44.12	17.95 0.16 -15.34	21.38 -0.27 -25.98	23.13 -0.08 -24.52	26.44 0.00 -26.47	24.09 1.23 -4.21	25.20 1.64 0.00	26.45 1.91 0.00	26.10 1.88 -0.05	24.53 1.66 -1.92	27.72 2.06 -0.29	29.09 2.07 -2.12	31.13 2.31 -1.33	27.62 1.75 -5.31	26.86 1.39 -9.48	23.06 0.91 -11.46	39.87 0.50 -33.50	32.80 0.55 -26.03	29.29 1.36 -11.85	26.96 1.19 -10.67	22.96 1.66 -2.21	24.48 2.02 -0.34	25.26 2.19 0.00
RAVENSWOOD_GT_7 24255	37.71 -0.87 -51.95	32.48 -0.67 -44.12	17.95 0.16 -15.34	21.38 -0.27 -25.98	23.13 -0.08 -24.52	26.44 0.00 -26.47	24.09 1.23 -4.21	25.20 1.64 0.00	26.45 1.91 0.00	26.10 1.88 -0.05	24.53 1.66 -1.92	27.72 2.06 -0.29	29.09 2.07 -2.12	31.13 2.31 -1.33	27.62 1.75 -5.31	26.86 1.39 -9.48	23.06 0.91 -11.46	39.87 0.50 -33.50	32.80 0.55 -26.03	29.29 1.36 -11.85	26.96 1.19 -10.67	22.96 1.66 -2.21	24.48 2.02 -0.34	25.26 2.19 0.00
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	37.71 -0.87 -51.95	32.47 -0.67 -44.12	17.95 0.16 -15.34	21.38 -0.27 -25.98	23.13 -0.08 -24.52	26.44 0.00 -26.47	24.10 1.25 -4.21	25.22 1.65 0.00	26.47 1.92 0.00	26.10 1.89 -0.05	24.53 1.66 -1.92	27.72 2.06 -0.29	29.10 2.07 -2.12	31.14 2.32 -1.33	27.63 1.76 -5.31	26.86 1.39 -9.49	23.06 0.92 -11.46	35.25 0.50 -28.88	24.34 0.55 -17.57	20.40 1.36 -2.95	18.48 1.19 -2.19	22.96 1.67 -2.21	24.22 2.03 -0.07	25.27 2.20 0.00
RAVENSWOOD_GT_9 24257	37.71 -0.87 -51.95	32.47 -0.67 -44.12	17.95 0.16 -15.34	21.38 -0.27 -25.98	23.13 -0.08 -24.52	26.44 0.00 -26.47	24.10 1.25 -4.21	25.22 1.65 0.00	26.47 1.92 0.00	26.10 1.89 -0.05	24.53 1.66 -1.92	27.72 2.06 -0.29	29.10 2.07 -2.12	31.14 2.32 -1.33	27.63 1.76 -5.31	26.86 1.39 -9.49	23.06 0.92 -11.46	35.25 0.50 -28.88	24.34 0.55 -17.57	20.40 1.36 -2.95	18.48 1.19 -2.19	22.96 1.67 -2.21	24.22 2.03 -0.07	25.27 2.20 0.00
RAVENSWOOD___1 23533	37.68 -0.91 -51.95	32.44 -0.70 -44.12	17.97 0.17 -15.34	21.36 -0.29 -25.98	23.13 -0.08 -24.52	26.44 0.00 -26.47	24.17 1.31 -4.21	25.30 1.74 0.00	26.56 2.01 -0.01	26.17 1.96 -0.05	24.61 1.74 -1.92	27.80 2.14 -0.29	29.17 2.14 -2.12	31.22 2.40 -1.33	27.70 1.82 -5.31	26.92 1.44 -9.49	23.10 0.95 -11.46	46.05 0.50 -39.67	44.10 0.56 -37.33	41.19 1.38 -23.73	38.30 1.21 -21.99	23.02 1.73 -2.21	23.83 2.10 0.40	25.35 2.28 0.00
RAVENSWOOD___2 23534	37.70 -0.88 -51.95	32.46 -0.69 -44.12	17.96 0.17 -15.34	21.37 -0.28 -25.98	23.13 -0.08 -24.52	26.44 0.00 -26.47	24.09 1.24 -4.21	25.14 1.57 0.00	26.39 1.84 -0.01	26.01 1.79 -0.05	24.47 1.60 -1.92	27.63 1.96 -0.29	28.99 1.97 -2.12	31.03 2.21 -1.33	27.55 1.68 -5.31	26.81 1.33 -9.49	23.03 0.89 -11.46	43.81 0.46 -37.48	40.05 0.51 -33.32	36.86 1.26 -19.52	34.17 1.10 -17.98	22.90 1.60 -2.21	24.14 2.00 -0.02	25.30 2.23 0.00
RAVENSWOOD___3 23535	37.71 -0.88 -51.95	32.47 -0.67 -44.12	17.96 0.16 -15.34	21.38 -0.27 -25.98	23.13 -0.08 -24.52	26.44 0.00 -26.47	24.10 1.25 -4.21	25.22 1.65 0.00	26.47 1.92 0.00	26.10 1.89 -0.05	24.54 1.67 -1.92	27.72 2.07 -0.29	29.10 2.08 -2.12	31.14 2.32 -1.33	27.63 1.76 -5.31	26.86 1.39 -9.49	23.06 0.92 -11.46	34.42 0.50 -28.05	22.83 0.55 -16.07	18.81 1.36 -1.36	16.97 1.19 -0.68	22.97 1.68 -2.21	24.17 2.03 -0.02	25.28 2.20 0.00
RAVENSWOOD___4 23820	37.68 -0.91 -51.95	32.44 -0.70 -44.12	17.97 0.17 -15.34	21.36 -0.29 -25.98	23.13 -0.08 -24.52	26.44 0.00 -26.47	24.17 1.31 -4.21	25.30 1.74 0.00	26.56 2.01 -0.01	26.17 1.96 -0.05	24.61 1.74 -1.92	27.80 2.14 -0.29	29.17 2.14 -2.12	31.22 2.40 -1.33	27.70 1.82 -5.31	26.92 1.44 -9.49	23.10 0.95 -11.46	46.05 0.50 -39.67	44.10 0.56 -37.33	41.19 1.38 -23.73	38.30 1.21 -21.99	23.02 1.73 -2.21	23.83 2.10 0.40	25.35 2.28 0.00

RCPI_TRUST___DRP 24196	37.70 -0.88 -51.95	32.46 -0.68 -44.12	17.96 0.16 -15.34	21.37 -0.28 -25.98	23.13 -0.08 -24.52	26.44 0.00 -26.47	24.14 1.28 -4.21	25.29 1.72 0.00	26.54 1.99 0.00	26.18 1.97 -0.05	24.61 1.74 -1.92	27.81 2.16 -0.29	29.19 2.16 -2.11	31.24 2.42 -1.33	27.69 1.82 -5.31	26.91 1.44 -9.49	23.10 0.95 -11.46	34.44 0.52 -28.05	22.85 0.57 -16.07	18.86 1.41 -1.36	17.01 1.23 -0.68	23.00 1.71 -2.21	24.20 2.06 -0.02	25.29 2.22 0.00
RENSSELAER___COGEN 23796	53.36 -0.44 -67.15	45.70 -0.36 -57.04	22.36 0.08 -19.84	29.12 -0.14 -33.59	30.35 -0.04 -31.70	34.19 0.00 -34.22	24.77 0.68 -5.44	24.30 0.74 0.00	25.26 0.71 0.00	24.97 0.75 -0.06	24.07 0.64 -2.47	26.50 0.76 -0.37	28.44 0.80 -2.73	30.10 0.90 -1.71	28.08 0.68 -6.84	28.75 0.54 -12.22	25.81 0.36 -14.76	42.20 0.19 -36.13	27.12 0.21 -20.70	18.39 0.54 -1.76	16.48 0.50 -0.87	22.55 0.59 -2.88	22.75 0.60 -0.03	23.66 0.59 0.00
REVERE_CPPR_DRP 24186	-13.54 -0.18 0.00	-11.12 -0.15 0.00	2.47 0.02 0.00	-4.38 -0.05 0.00	-1.32 -0.02 0.00	-0.03 0.00 0.00	18.96 0.31 0.00	24.02 0.45 0.00	25.03 0.48 0.00	24.64 0.48 0.00	21.39 0.43 0.00	25.88 0.51 0.00	25.40 0.48 0.00	28.06 0.57 0.00	20.92 0.37 0.00	16.25 0.26 0.00	10.86 0.17 0.00	5.97 0.10 0.00	6.31 0.10 0.00	16.36 0.27 0.00	15.34 0.24 0.00	19.36 0.28 0.00	22.45 0.33 0.00	23.32 0.25 0.00
RIVERBAY___ 323610	37.75 -0.84 -51.95	32.45 -0.69 -44.12	17.97 0.18 -15.34	21.37 -0.28 -25.98	23.13 -0.08 -24.52	26.44 0.00 -26.47	24.23 1.38 -4.21	25.42 1.85 0.00	26.59 2.04 -0.01	26.18 1.97 -0.05	24.61 1.74 -1.92	27.84 2.18 -0.29	29.20 2.17 -2.12	31.25 2.44 -1.33	27.72 1.84 -5.31	26.91 1.43 -9.49	23.09 0.95 -11.46	43.80 0.48 -37.44	40.01 0.54 -33.25	36.89 1.36 -19.44	34.23 1.23 -17.90	23.08 1.79 -2.21	24.27 2.13 -0.02	25.34 2.26 0.00
ROCHESTER_9_IC 23652	-7.05 0.11 -6.21	-5.73 -0.02 -5.27	4.28 0.00 -1.83	-1.23 0.01 -3.10	1.63 0.00 -2.93	3.13 0.00 -3.16	18.97 -0.18 -0.50	23.18 -0.39 0.00	24.00 -0.55 0.00	23.58 -0.59 -0.01	20.62 -0.57 -0.23	24.64 -0.76 -0.03	24.29 -0.88 -0.25	26.60 -1.05 -0.15	20.41 -0.77 -0.62	16.45 -0.65 -1.11	11.58 -0.45 -1.34	8.91 -0.24 -3.27	7.86 -0.23 -1.88	15.59 -0.65 -0.16	14.72 -0.45 -0.08	18.79 -0.56 -0.26	21.44 -0.68 0.00	22.47 -0.60 0.00
ROSETON___1 23587	37.60 -0.74 -51.70	32.36 -0.57 -43.91	17.85 0.13 -15.27	21.30 -0.23 -25.86	23.03 -0.07 -24.40	26.31 0.00 -26.34	23.92 1.08 -4.19	25.00 1.43 0.00	26.18 1.63 0.00	25.82 1.61 -0.05	24.28 1.42 -1.91	27.42 1.76 -0.28	28.78 1.76 -2.10	30.77 1.96 -1.32	27.33 1.48 -5.29	26.60 1.17 -9.44	22.87 0.78 -11.41	34.22 0.42 -27.92	22.68 0.47 -16.00	18.61 1.16 -1.36	16.79 1.02 -0.68	22.61 1.30 -2.23	23.67 1.53 -0.02	24.69 1.62 0.00
ROSETON___2 23588	37.60 -0.74 -51.70	32.36 -0.57 -43.91	17.85 0.13 -15.27	21.30 -0.23 -25.86	23.03 -0.07 -24.40	26.31 0.00 -26.34	23.92 1.08 -4.19	25.00 1.43 0.00	26.18 1.63 -0.05	25.82 1.61 -1.91	24.28 1.42 -1.91	27.42 1.76 -0.28	28.78 1.76 -2.10	30.77 1.96 -1.32	27.33 1.48 -5.29	26.60 1.17 -9.44	22.87 0.78 -11.41	34.22 0.42 -27.92	22.68 0.47 -16.00	18.61 1.16 -1.36	16.79 1.02 -0.68	22.61 1.30 -2.23	23.67 1.53 -0.02	24.69 1.62 0.00
RUSSELL___1 23602	-7.10 0.05 -6.21	-5.77 -0.06 -5.27	4.29 0.01 -1.84	-1.24 -0.01 -3.11	1.62 0.00 -2.93	3.14 0.00 -3.16	19.04 -0.11 -0.50	23.30 -0.27 0.00	24.13 -0.42 0.00	23.71 -0.45 -0.01	20.74 -0.45 -0.23	24.79 -0.61 -0.03	24.44 -0.73 -0.25	26.77 -0.88 -0.15	20.53 -0.65 -0.62	16.54 -0.55 -1.11	11.64 -0.39 -1.34	8.94 -0.21 -3.28	7.90 -0.20 -1.88	15.69 -0.56 -0.16	14.81 -0.37 -0.08	18.89 -0.46 -0.26	21.55 -0.57 0.00	22.57 -0.50 0.00
RUSSELL___2 23532	-7.10 0.05 -6.21	-5.77 -0.06 -5.27	4.29 0.01 -1.84	-1.24 -0.01 -3.11	1.62 0.00 -2.93	3.14 0.00 -3.16	19.04 -0.11 -0.50	23.30 -0.27 0.00	24.13 -0.42 0.00	23.71 -0.45 -0.01	20.74 -0.45 -0.23	24.79 -0.61 -0.03	24.44 -0.73 -0.25	26.77 -0.88 -0.15	20.53 -0.65 -0.62	16.54 -0.55 -1.11	11.64 -0.39 -1.34	8.94 -0.21 -3.28	7.90 -0.20 -1.88	15.69 -0.56 -0.16	14.81 -0.37 -0.08	18.89 -0.46 -0.26	21.55 -0.57 0.00	22.57 -0.50 0.00
RUSSELL___3 23549	-7.10 0.05 -6.21	-5.77 -0.06 -5.27	4.29 0.01 -1.84	-1.24 -0.01 -3.11	1.62 0.00 -2.93	3.14 0.00 -3.16	19.04 -0.11 -0.50	23.30 -0.27 0.00	24.13 -0.42 0.00	23.71 -0.45 -0.01	20.74 -0.45 -0.23	24.79 -0.61 -0.03	24.44 -0.73 -0.25	26.77 -0.88 -0.15	20.53 -0.65 -0.62	16.54 -0.55 -1.11	11.64 -0.39 -1.34	8.94 -0.21 -3.28	7.90 -0.20 -1.88	15.69 -0.56 -0.16	14.81 -0.37 -0.08	18.89 -0.46 -0.26	21.55 -0.57 0.00	22.57 -0.50 0.00
RUSSELL___4 23556	-7.10 0.05 -6.21	-5.77 -0.06 -5.27	4.29 0.01 -1.84	-1.24 -0.01 -3.11	1.62 0.00 -2.93	3.14 0.00 -3.16	19.04 -0.11 -0.50	23.30 -0.27 0.00	24.13 -0.42 0.00	23.71 -0.45 -0.01	20.74 -0.45 -0.23	24.79 -0.61 -0.03	24.44 -0.73 -0.25	26.77 -0.88 -0.15	20.53 -0.65 -0.62	16.54 -0.55 -1.11	11.64 -0.39 -1.34	8.94 -0.21 -3.28	7.90 -0.20 -1.88	15.69 -0.56 -0.16	14.81 -0.37 -0.08	18.89 -0.46 -0.26	21.55 -0.57 0.00	22.57 -0.50 0.00
RUSSELL___STATION 23914	-7.10 0.05 -6.21	-5.77 -0.06 -5.27	4.29 0.01 -1.84	-1.24 -0.01 -3.11	1.62 0.00 -2.93	3.14 0.00 -3.16	19.04 -0.11 -0.50	23.30 -0.27 0.00	24.13 -0.42 0.00	23.71 -0.45 -0.01	20.74 -0.45 -0.23	24.79 -0.61 -0.03	24.44 -0.73 -0.25	26.77 -0.88 -0.15	20.53 -0.65 -0.62	16.54 -0.55 -1.11	11.64 -0.39 -1.34	8.94 -0.21 -3.28	7.90 -0.20 -1.88	15.69 -0.56 -0.16	14.81 -0.37 -0.08	18.89 -0.46 -0.26	21.55 -0.57 0.00	22.57 -0.50 0.00
S SALMON___HYD 24043	-9.96 0.23 -3.18	-8.10 0.18 -2.70	3.34 -0.05 -0.94	-2.66 0.08 -1.59	0.22 0.03 -1.50	1.59 0.00 -1.62	18.56 -0.35 -0.26	23.16 -0.41 0.00	24.04 -0.51 0.00	23.61 -0.56 0.00	20.59 -0.49 -0.12	24.79 -0.59 -0.02	24.42 -0.62 -0.13	26.88 -0.69 -0.08	20.32 -0.55 -0.32	16.12 -0.43 -0.56	11.07 -0.29 -0.68	7.38 -0.16 -1.66	7.01 -0.16 -0.95	15.83 -0.34 -0.08	14.87 -0.27 -0.04	18.87 -0.35 -0.13	21.74 -0.38 0.00	22.60 -0.47 0.00
SELKIRK___I 23801	52.85 -0.43 -66.65	45.28 -0.35 -56.61	22.21 0.08 -19.69	28.86 -0.14 -33.34	30.11 -0.04 -31.46	33.93 0.00 -33.96	24.71 0.67 -5.40	24.33 0.76 0.00	25.32 0.77 0.00	25.02 0.79 -0.06	24.09 0.68 -2.46	26.55 0.82 -0.37	28.46 0.84 -2.71	30.13 0.94 -1.70	28.33 1.49 -6.28	28.11 1.37 -10.76	24.81 0.88 -13.24	41.94 0.20 -35.86	26.98 0.22 -20.55	18.40 0.56 -1.75	16.48 0.52 -0.87	22.56 0.62 -2.86	22.82 0.68 -0.03	23.76 0.69 0.00
SELKIRK___II 23799	52.84 -0.43 -66.64	45.27 -0.35 -56.60	22.21 0.08 -19.69	28.86 -0.14 -33.33	30.11 -0.04 -31.45	33.93 0.00 -33.95	24.71 0.67 -5.40	24.33 0.76 0.00	25.31 0.77 0.00	25.02 0.79 -0.06	24.09 0.68 -2.46	26.55 0.82 -0.37	28.46 0.84 -2.71	30.13 0.94 -1.69	28.06 0.72 -6.78	28.68 0.56 -12.13	25.71 0.38 -14.65	41.94 0.20 -35.86	26.98 0.22 -20.54	18.40 0.56 -1.75	16.48 0.52 -0.87	22.56 0.62 -2.86	22.82 0.68 -0.03	23.76 0.69 0.00

SENECA OSWGO___HYD 24041	-9.22 0.25 -3.90	-7.48 0.19 -3.31	3.55 -0.05 -1.15	-2.31 0.08 -1.95	0.56 0.02 -1.84	1.96 0.00 -1.99	18.62 -0.34 -0.32	23.10 -0.46 0.00	24.03 -0.52 0.00	23.64 -0.53 0.00	20.63 -0.47 -0.14	24.81 -0.58 -0.02	24.46 -0.61 -0.16	26.88 -0.71 -0.10	20.44 -0.51 -0.39	16.28 -0.41 -0.69	11.24 -0.29 -0.84	7.76 -0.16 -2.05	7.23 -0.16 -1.18	15.78 -0.41 -0.10	14.81 -0.34 -0.05	18.81 -0.44 -0.16	21.59 -0.53 0.00	22.53 -0.54 0.00
SENECA___ENERGY 23797	-6.50 0.21 -6.64	-5.19 0.15 -5.64	4.38 -0.03 -1.96	-0.94 0.07 -3.32	1.85 0.02 -3.14	3.36 0.00 -3.39	18.98 -0.21 -0.54	23.25 -0.31 0.00	24.17 -0.38 0.00	23.80 -0.37 -0.01	20.87 -0.33 -0.25	24.92 -0.48 -0.04	24.65 -0.53 -0.27	27.00 -0.65 -0.16	20.77 -0.45 -0.66	16.78 -0.38 -1.17	11.84 -0.26 -1.42	9.20 -0.14 -3.47	8.06 -0.14 -1.99	15.88 -0.37 -0.17	14.91 -0.27 -0.08	18.98 -0.39 -0.28	21.68 -0.44 0.00	22.66 -0.41 0.00
SHOEMAKER___GT 23640	33.31 -0.68 -47.36	28.71 -0.53 -40.22	16.56 0.12 -13.99	19.14 -0.21 -23.68	20.98 -0.06 -22.35	24.10 0.00 -24.13	23.50 1.02 -3.84	24.91 1.34 0.00	26.07 1.52 0.00	25.71 1.50 -0.05	24.03 1.33 -1.75	27.27 1.64 -0.26	28.49 1.65 -1.93	30.52 1.81 -1.22	26.80 1.38 -4.86	25.74 1.08 -8.68	21.89 0.73 -10.48	31.93 0.40 -25.66	21.35 0.44 -14.70	18.42 1.08 -1.25	16.67 0.96 -0.62	22.34 1.22 -2.03	23.56 1.42 -0.02	24.56 1.49 0.00
SHOREHAM_IC_1 23715	37.48 -1.09 -51.93	32.32 -0.81 -44.11	17.98 0.19 -15.35	21.32 -0.33 -25.99	23.12 -0.10 -24.53	26.45 0.00 -26.47	24.50 1.64 -4.21	25.63 2.07 0.00	26.96 2.41 0.00	26.50 2.29 -0.05	24.96 2.09 -1.92	28.41 2.75 -0.29	29.63 2.61 -2.12	31.54 2.72 -1.33	27.91 2.04 -5.32	27.12 1.64 -9.49	23.27 1.12 -11.46	34.55 0.62 -28.06	23.04 0.76 -16.07	19.21 1.76 -1.36	17.28 1.50 -0.68	23.18 1.89 -2.21	24.51 2.37 -0.02	25.61 2.54 0.00
SHOREHAM_IC_2 23716	37.48 -1.09 -51.93	32.32 -0.81 -44.11	17.98 0.19 -15.35	21.32 -0.33 -25.99	23.12 -0.10 -24.53	26.45 0.00 -26.47	24.50 1.64 -4.21	25.63 2.07 0.00	26.96 2.41 0.00	26.50 2.29 -0.05	24.96 2.09 -1.92	28.41 2.75 -0.29	29.63 2.61 -2.12	31.54 2.72 -1.33	27.91 2.04 -5.32	27.12 1.64 -9.49	23.27 1.12 -11.46	34.55 0.62 -28.06	23.04 0.76 -16.07	19.21 1.76 -1.36	17.28 1.50 -0.68	23.18 1.89 -2.21	24.51 2.37 -0.02	25.61 2.54 0.00
SISSONVILLE____ 23735	-13.53 1.69 1.86	-11.12 1.44 1.58	1.55 -0.35 0.55	-4.63 0.63 0.93	-2.00 0.19 0.88	-0.96 0.01 0.95	15.69 -2.81 0.15	20.62 -2.94 0.00	21.28 -3.27 0.00	20.54 -3.63 0.00	17.76 -3.13 0.07	21.62 -3.74 0.01	21.30 -3.53 0.08	23.97 -3.47 0.05	17.20 -3.16 0.19	13.30 -2.35 0.34	8.76 -1.51 0.41	4.05 -0.81 1.02	4.71 -0.92 0.58	14.17 -1.87 0.05	13.08 -1.99 0.02	16.58 -2.42 0.08	19.61 -2.51 0.00	19.50 -3.57 0.00
SITHE_IND_GS1 24169	-9.68 0.44 -3.24	-7.88 0.35 -2.75	3.32 -0.08 -0.96	-2.58 0.14 -1.62	0.26 0.04 -1.53	1.63 0.00 -1.65	18.25 -0.66 -0.26	22.70 -0.87 0.00	23.61 -0.94 0.00	23.24 -0.92 0.00	20.27 -0.81 -0.12	24.39 -1.00 -0.02	24.03 -1.01 -0.13	26.43 -1.14 -0.08	20.05 -0.83 -0.32	15.92 -0.65 -0.58	10.94 -0.45 -0.70	7.34 -0.24 -1.71	6.94 -0.25 -0.98	15.51 -0.66 -0.08	14.55 -0.58 -0.04	18.47 -0.75 -0.14	21.24 -0.88 0.00	22.17 -0.90 0.00
SITHE_IND_GS2 24170	-9.68 0.44 -3.24	-7.88 0.35 -2.75	3.32 -0.08 -0.96	-2.58 0.14 -1.62	0.26 0.04 -1.53	1.63 0.00 -1.65	18.25 -0.66 -0.26	22.70 -0.87 0.00	23.61 -0.94 0.00	23.24 -0.92 0.00	20.27 -0.81 -0.12	24.39 -1.00 -0.02	24.03 -1.01 -0.13	26.43 -1.14 -0.08	20.05 -0.83 -0.32	15.92 -0.65 -0.58	10.94 -0.45 -0.70	7.34 -0.24 -1.71	6.94 -0.25 -0.98	15.51 -0.66 -0.08	14.55 -0.58 -0.04	18.47 -0.75 -0.14	21.24 -0.88 0.00	22.17 -0.90 0.00
SITHE_IND_GS3 24171	-9.68 0.44 -3.24	-7.88 0.35 -2.75	3.32 -0.08 -0.96	-2.58 0.14 -1.62	0.26 0.04 -1.53	1.63 0.00 -1.65	18.25 -0.66 -0.26	22.70 -0.87 0.00	23.61 -0.94 0.00	23.24 -0.92 0.00	20.27 -0.81 -0.12	24.39 -1.00 -0.02	24.03 -1.01 -0.13	26.43 -1.14 -0.08	20.05 -0.83 -0.32	15.92 -0.65 -0.58	10.94 -0.45 -0.70	7.34 -0.24 -1.71	6.94 -0.25 -0.98	15.51 -0.66 -0.08	14.55 -0.58 -0.04	18.47 -0.75 -0.14	21.24 -0.88 0.00	22.17 -0.90 0.00
SITHE_IND_GS4 24172	-9.68 0.44 -3.24	-7.88 0.35 -2.75	3.32 -0.08 -0.96	-2.58 0.14 -1.62	0.26 0.04 -1.53	1.63 0.00 -1.65	18.25 -0.66 -0.26	22.70 -0.87 0.00	23.61 -0.94 0.00	23.24 -0.92 0.00	20.27 -0.81 -0.12	24.39 -1.00 -0.02	24.03 -1.01 -0.13	26.43 -1.14 -0.08	20.05 -0.83 -0.32	15.92 -0.65 -0.58	10.94 -0.45 -0.70	7.34 -0.24 -1.71	6.94 -0.25 -0.98	15.51 -0.66 -0.08	14.55 -0.58 -0.04	18.47 -0.75 -0.14	21.24 -0.88 0.00	22.17 -0.90 0.00
SITHE___BATAVIA 24024	-6.44 -0.22 -7.14	-5.27 -0.36 -6.06	4.63 0.07 -2.11	-0.88 -0.12 -3.57	2.03 -0.03 -3.37	3.61 0.04 -3.64	19.26 0.04 -0.58	23.30 -0.26 0.00	24.02 -0.53 0.00	23.61 -0.56 -0.01	20.63 -0.58 -0.26	24.58 -0.83 -0.04	24.20 -1.00 -0.29	26.44 -1.24 -0.18	20.35 -0.92 -0.71	16.48 -0.78 -1.28	11.69 -0.54 -1.54	9.36 -0.28 -3.77	8.11 -0.26 -2.16	15.50 -0.77 -0.18	14.76 -0.43 -0.09	18.90 -0.49 -0.30	21.55 -0.58 0.00	22.67 -0.40 0.00
SITHE___INDEPEND 23800	-9.68 0.44 -3.24	-7.88 0.35 -2.75	3.32 -0.08 -0.96	-2.58 0.14 -1.62	0.26 0.04 -1.53	1.63 0.00 -1.65	18.25 -0.66 -0.26	22.70 -0.87 0.00	23.61 -0.94 0.00	23.24 -0.92 0.00	20.27 -0.81 -0.12	24.39 -1.00 -0.02	24.03 -1.01 -0.13	26.43 -1.14 -0.08	20.05 -0.83 -0.32	15.92 -0.65 -0.58	10.94 -0.45 -0.70	7.34 -0.24 -1.71	6.94 -0.25 -0.98	15.51 -0.66 -0.08	14.55 -0.58 -0.04	18.47 -0.75 -0.14	21.24 -0.88 0.00	22.17 -0.90 0.00
SITHE___MASSENA 23902	-14.15 1.77 2.56	-11.66 1.49 2.17	1.33 -0.36 0.76	-4.96 0.66 1.28	-2.32 0.19 1.21	-1.32 0.01 1.30	15.56 -2.88 0.21	20.64 -2.92 0.00	21.34 -3.21 0.00	20.54 -3.62 0.00	17.74 -3.13 0.09	21.62 -3.74 0.01	21.33 -3.48 0.10	24.07 -3.36 0.07	17.16 -3.13 0.26	13.22 -2.30 0.47	8.68 -1.45 0.57	3.71 -0.78 1.39	4.54 -0.89 0.79	14.27 -1.75 0.07	13.09 -1.98 0.03	16.51 -2.46 0.11	19.44 -2.68 0.00	19.29 -3.78 0.00
SITHE___OGDNSBRG 24021	-13.95 1.61 2.21	-11.49 1.36 1.87	1.46 -0.33 0.65	-4.83 0.61 1.10	-2.17 0.18 1.04	-1.14 0.01 1.13	15.88 -2.59 0.18	21.03 -2.54 0.00	21.68 -2.86 0.00	20.88 -3.28 0.00	18.05 -2.82 0.08	22.00 -3.36 0.01	21.71 -3.11 0.09	24.48 -2.96 0.06	17.49 -2.84 0.23	13.51 -2.08 0.41	8.89 -1.30 0.49	3.98 -0.69 1.20	4.73 -0.80 0.69	14.51 -1.51 0.06	13.32 -1.75 0.03	16.81 -2.18 0.10	19.75 -2.37 0.00	19.56 -3.51 0.00
SITHE___STERLING 23777	-12.03 -0.10 -1.44	-9.85 -0.09 -1.22	2.88 0.01 -0.42	-3.64 -0.03 -0.72	-0.64 -0.01 -0.68	0.71 0.00 -0.73	18.95 0.19 -0.12	23.83 0.27 0.00	24.83 0.29 0.00	24.45 0.29 0.00	21.27 0.26 -0.05	25.68 0.30 -0.01	25.25 0.28 -0.06	27.85 0.33 -0.04	20.91 0.21 -0.14	16.37 0.13 -0.25	11.08 0.09 -0.30	6.66 0.05 -0.74	6.69 0.05 -0.42	16.25 0.13 -0.04	15.24 0.13 -0.02	19.28 0.13 -0.06	22.29 0.16 0.00	23.21 0.13 0.00

SOUTH CAIRO___GT 23612	44.23 -0.86 -58.46	38.00 -0.67 -49.66	19.87 0.15 -17.27	24.64 -0.26 -29.24	26.21 -0.08 -27.60	29.76 0.00 -29.79	24.75 1.37 -4.74	25.35 1.78 0.00	26.54 1.99 0.00	26.20 1.98 -0.06	24.85 1.74 -2.16	27.82 2.12 -0.32	29.39 2.10 -2.38	31.27 2.28 -1.49	28.27 1.73 -5.98	28.02 1.36 -10.68	24.49 0.91 -12.90	37.94 0.50 -31.57	24.85 0.54 -18.08	19.00 1.38 -1.54	17.09 1.23 -0.77	23.11 1.52 -2.52	23.85 1.70 -0.02	24.81 1.74 0.00
SOUTH HAMPTN___IC 23720	37.27 -1.30 -51.93	32.15 -0.98 -44.11	18.02 0.23 -15.35	21.25 -0.40 -25.99	23.10 -0.12 -24.53	26.44 0.00 -26.47	24.87 2.01 -4.21	26.11 2.54 0.00	27.48 2.93 0.00	27.04 2.83 -0.05	25.44 2.57 -1.92	29.01 3.35 -0.29	30.21 3.18 -2.12	32.22 3.40 -1.33	28.41 2.54 -5.32	27.51 2.03 -9.49	23.53 1.38 -11.46	34.69 0.76 -28.06	23.21 0.93 -16.07	19.63 2.18 -1.36	17.67 1.90 -0.68	23.64 2.34 -2.21	24.97 2.83 -0.02	26.05 2.98 0.00
SOUTHOLD___IC 23719	37.07 -1.50 -51.93	32.00 -1.13 -44.11	18.05 0.26 -15.35	21.19 -0.46 -25.99	23.08 -0.14 -24.53	26.45 0.00 -26.47	25.19 2.34 -4.21	26.53 2.97 0.00	27.94 3.40 0.00	27.51 3.29 -0.05	25.85 2.98 -1.92	29.49 3.83 -0.29	30.68 3.65 -2.12	32.74 3.92 -1.33	28.79 2.92 -5.32	27.80 2.32 -9.49	23.73 1.59 -11.46	34.81 0.88 -28.06	23.34 1.06 -16.07	19.98 2.53 -1.36	17.99 2.21 -0.68	24.02 2.72 -2.21	25.40 3.26 -0.02	26.48 3.41 0.00
ST LAWRENCE____ 23600	-14.27 1.85 2.76	-11.76 1.56 2.34	1.26 -0.37 0.82	-5.03 0.68 1.38	-2.41 0.20 1.30	-1.42 0.01 1.41	15.39 -3.03 0.22	20.42 -3.14 0.00	21.15 -3.40 0.00	20.39 -3.77 0.00	17.60 -3.25 0.10	21.46 -3.89 0.02	21.16 -3.63 0.11	23.86 -3.56 0.07	16.97 -3.30 0.28	13.06 -2.42 0.50	8.54 -1.53 0.61	3.55 -0.83 1.50	4.44 -0.92 0.86	14.12 -1.89 0.07	12.93 -2.13 0.04	16.28 -2.69 0.12	19.14 -2.98 0.00	19.14 -3.92 0.00
STATION 5_MISC_HYD 23604	-7.05 0.11 -6.21	-5.73 -0.02 -5.27	4.28 0.00 -1.83	-1.23 0.01 -3.10	1.63 0.00 -2.93	3.13 0.00 -3.16	18.97 -0.18 -0.50	23.18 -0.39 0.00	24.00 -0.55 0.00	23.58 -0.59 -0.01	20.62 -0.57 -0.23	24.64 -0.76 -0.03	24.29 -0.88 -0.25	26.60 -1.05 -0.15	20.41 -0.77 -0.62	16.45 -0.65 -1.11	11.58 -0.45 -1.34	8.91 -0.24 -3.27	7.86 -0.23 -1.88	15.59 -0.65 -0.16	14.72 -0.45 -0.08	18.79 -0.56 -0.26	21.44 -0.68 0.00	22.47 -0.60 0.00
STEEL___WIND 323596	-5.04 0.04 -8.28	-4.11 -0.16 -7.03	4.93 0.04 -2.44	-0.23 -0.03 -4.14	2.59 -0.01 -3.91	4.19 0.00 -4.22	19.05 -0.27 -0.67	22.81 -0.75 0.00	23.45 -1.10 0.00	22.99 -1.18 -0.01	20.13 -1.12 -0.30	23.93 -1.49 -0.05	23.59 -1.65 -0.33	25.74 -1.96 -0.21	19.92 -1.47 -0.83	16.26 -1.21 -1.48	11.67 -0.81 -1.79	9.82 -0.43 -4.38	8.30 -0.42 -2.51	15.15 -1.15 -0.21	14.47 -0.73 -0.11	18.61 -0.82 -0.35	21.24 -0.88 0.00	22.43 -0.64 0.00
STEBEN_REC_LFGE 323667	-2.07 0.02 -11.27	-1.45 -0.04 -9.57	5.77 0.00 -3.33	1.36 0.06 -5.64	4.03 0.02 -5.32	5.72 0.00 -5.74	19.57 0.01 -0.91	23.46 -0.11 0.00	24.38 -0.16 0.00	24.07 -0.10 -0.01	21.23 -0.14 -0.42	25.01 -0.42 -0.06	24.82 -0.55 -0.46	27.04 -0.74 -0.28	21.01 -0.67 -1.12	17.40 -0.59 -2.00	12.67 -0.43 -2.42	11.57 -0.23 -5.93	9.38 -0.24 -3.40	15.75 -0.62 -0.29	14.98 -0.26 -0.14	19.44 -0.12 -0.47	22.17 0.04 0.00	23.24 0.17 0.00
STONY___BROOK 24151	37.51 -1.06 -51.93	32.35 -0.78 -44.11	17.98 0.18 -15.35	21.33 -0.32 -25.99	23.12 -0.10 -24.53	26.44 0.00 -26.47	24.42 1.56 -4.21	25.53 1.96 0.00	26.80 2.25 0.00	26.21 1.99 -0.05	24.70 1.83 -1.92	28.11 2.46 -0.29	29.34 2.31 -2.12	31.20 2.38 -1.33	27.70 1.83 -5.32	26.94 1.46 -9.49	23.14 0.99 -11.46	34.48 0.55 -28.06	22.97 0.68 -16.07	18.99 1.54 -1.36	17.07 1.30 -0.68	22.97 1.67 -2.21	24.43 2.29 -0.02	25.51 2.44 0.00
STURGEON_POOL_HYD 23609	38.37 -0.64 -52.36	33.03 -0.47 -44.48	18.02 0.11 -15.47	21.67 -0.18 -26.19	23.36 -0.06 -24.72	26.65 0.00 -26.68	23.89 1.01 -4.24	25.01 1.44 0.00	26.21 1.67 0.00	25.87 1.66 -0.05	24.38 1.50 -1.93	27.54 1.89 -0.29	28.93 1.88 -2.14	30.86 2.02 -1.35	27.49 1.52 -5.41	26.79 1.15 -9.65	23.15 0.81 -11.66	34.85 0.44 -28.54	23.05 0.48 -16.35	18.67 1.19 -1.39	16.81 1.02 -0.69	22.67 1.31 -2.27	23.70 1.56 -0.02	24.71 1.64 0.00
SYNERGY___BIOGAS 323694	-6.44 -0.22 -7.14	-5.27 -0.36 -6.06	4.63 0.07 -2.11	-0.88 -0.12 -3.57	2.03 -0.03 -3.37	3.61 0.00 -3.64	19.26 0.04 -0.58	23.30 -0.26 0.00	24.02 -0.53 0.00	23.61 -0.56 -0.01	20.63 -0.58 -0.26	24.58 -0.83 -0.04	24.20 -1.00 -0.29	26.44 -1.24 -0.18	20.35 -0.92 -0.71	16.48 -0.78 -1.28	11.69 -0.54 -1.54	9.36 -0.28 -3.77	8.11 -0.26 -2.16	15.50 -0.77 -0.18	14.76 -0.43 -0.09	18.90 -0.49 -0.30	21.55 -0.58 0.00	22.67 -0.40 0.00
SYRACUSE___ENERGY_ST1 323597	-8.22 0.14 -4.99	-6.64 0.10 -4.24	3.90 -0.02 -1.47	-1.79 0.05 -2.50	1.06 0.02 -2.36	2.52 0.00 -2.54	18.88 -0.17 -0.40	23.33 -0.23 0.00	24.27 -0.27 0.00	23.89 -0.28 0.00	20.89 -0.24 -0.18	25.07 -0.33 -0.03	24.75 -0.36 -0.20	27.20 -0.42 -0.12	20.76 -0.29 -0.50	16.63 -0.24 -0.89	11.59 -0.17 -1.07	8.40 -0.09 -2.62	7.63 -0.09 -1.50	15.97 -0.24 -0.13	14.97 -0.19 -0.06	19.02 -0.27 -0.21	21.78 -0.34 0.00	22.74 -0.33 0.00
SYRACUSE___ENERGY_ST2 323598	-8.22 0.14 -4.99	-6.64 0.10 -4.24	3.90 -0.02 -1.47	-1.79 0.05 -2.50	1.06 0.02 -2.36	2.52 0.00 -2.54	18.88 -0.17 -0.40	23.33 -0.23 0.00	24.27 -0.27 0.00	23.89 -0.28 0.00	20.89 -0.24 -0.18	25.07 -0.33 -0.03	24.75 -0.36 -0.20	27.20 -0.42 -0.12	20.76 -0.29 -0.50	16.63 -0.24 -0.89	11.59 -0.17 -1.07	8.40 -0.09 -2.62	7.63 -0.09 -1.50	15.97 -0.24 -0.13	14.97 -0.19 -0.06	19.02 -0.27 -0.21	21.78 -0.34 0.00	22.74 -0.33 0.00
SYRACUSE___POWER 24017	-8.28 0.13 -4.95	-6.67 0.10 -4.20	3.88 -0.03 -1.46	-1.82 0.05 -2.47	1.04 0.02 -2.34	2.50 0.00 -2.52	18.86 -0.18 -0.40	23.31 -0.26 0.00	24.27 -0.27 0.00	23.90 -0.27 0.00	20.91 -0.23 -0.18	25.10 -0.29 -0.03	24.79 -0.32 -0.20	27.25 -0.37 -0.12	20.79 -0.26 -0.49	16.64 -0.22 -0.88	11.59 -0.16 -1.06	8.38 -0.08 -2.60	7.61 -0.09 -1.49	15.98 -0.23 -0.13	14.97 -0.19 -0.06	19.03 -0.26 -0.20	21.78 -0.34 0.00	22.75 -0.33 0.00
TRIGEN___CC 323695	37.68 -0.89 -51.93	32.47 -0.66 -44.11	17.95 0.15 -15.35	21.39 -0.27 -25.99	23.14 -0.08 -24.53	26.45 0.00 -26.47	24.07 1.21 -4.21	25.14 1.57 0.00	26.38 1.84 0.00	25.99 1.78 -0.05	24.52 1.65 -1.92	27.89 2.23 -0.29	29.17 2.14 -2.12	31.15 2.33 -1.33	27.62 1.74 -5.32	26.87 1.39 -9.49	23.09 0.94 -11.46	34.44 0.51 -28.06	22.89 0.61 -16.07	18.89 1.44 -1.36	16.98 1.21 -0.68	22.83 1.54 -2.21	24.02 1.88 -0.02	25.15 2.08 0.00
UNION___PROCESSING_DRP 323587	-6.99 0.14 -6.24	-5.68 0.00 -5.30	4.29 0.00 -1.84	-1.21 0.01 -3.12	1.64 0.00 -2.94	3.15 0.00 -3.18	18.92 -0.23 -0.50	23.11 -0.45 0.00	23.92 -0.63 0.00	23.50 -0.67 -0.01	20.55 -0.64 -0.23	24.56 -0.84 -0.03	24.21 -0.95 -0.25	26.51 -1.14 -0.16	20.34 -0.83 -0.62	16.41 -0.70 -1.11	11.55 -0.48 -1.34	8.90 -0.26 -3.29	7.85 -0.25 -1.88	15.55 -0.70 -0.16	14.68 -0.50 -0.08	18.73 -0.62 -0.26	21.39 -0.73 0.00	22.42 -0.65 0.00

UPPER HUDSON___HYD 24058	56.50 -0.85 -70.71	48.35 -0.73 -60.05	23.48 0.15 -20.89	30.75 -0.28 -35.37	31.98 -0.09 -33.38	36.00 0.00 -36.02	25.72 1.35 -5.73	25.27 1.70 0.00	26.32 1.78 0.00	26.02 1.79 -0.07	24.89 1.32 -2.61	27.37 1.61 -0.39	29.36 1.57 -2.87	30.92 1.63 -1.80	28.96 1.20 -7.20	29.88 1.03 -12.86	26.90 0.68 -15.54	44.31 0.40 -38.04	28.44 0.43 -21.79	19.07 1.13 -1.86	17.09 1.08 -0.92	23.44 1.33 -3.03	23.49 1.34 -0.03	24.37 1.30 0.00
UPPER RAQUET___HYD 24056	-13.53 1.69 1.86	-11.12 1.44 1.58	1.55 -0.35 0.55	-4.63 0.63 0.93	-2.00 0.19 0.88	-0.96 0.01 0.95	15.69 -2.81 0.15	20.62 -2.94 0.00	21.28 -3.27 0.00	20.54 -3.63 0.00	17.76 -3.13 0.07	21.62 -3.74 0.01	21.30 -3.53 0.08	23.97 -3.47 0.05	17.20 -3.16 0.19	13.30 -2.35 0.34	8.76 -1.51 0.41	4.05 -0.81 1.02	4.71 -0.92 0.58	14.17 -1.87 0.05	13.08 -1.99 0.02	16.58 -2.42 0.08	19.61 -2.51 0.00	19.50 -3.57 0.00
VISCHER___FERRY HYD 24020	55.46 -0.73 -69.55	47.48 -0.62 -59.07	23.12 0.13 -20.54	30.21 -0.24 -34.79	31.45 -0.07 -32.83	35.41 0.00 -35.43	25.34 1.06 -5.63	24.82 1.26 0.00	25.82 1.27 0.00	25.55 1.31 -0.07	24.60 1.08 -2.57	27.04 1.28 -0.38	29.05 1.31 -2.83	30.72 1.46 -1.77	28.74 1.10 -7.08	29.50 0.86 -12.65	26.55 0.58 -15.28	43.61 0.32 -37.42	27.98 0.33 -21.43	18.76 0.85 -1.83	16.81 0.81 -0.91	23.06 1.00 -2.98	23.17 1.02 -0.03	24.09 1.01 0.00
WADING RIVER_IC_1 23522	37.49 -1.09 -51.93	32.33 -0.80 -44.11	17.98 0.19 -15.35	21.33 -0.33 -25.99	23.12 -0.10 -24.53	26.45 0.00 -26.47	24.48 1.62 -4.21	25.61 2.04 0.00	26.93 2.38 0.00	26.47 2.26 -0.05	24.92 2.05 -1.92	28.37 2.72 -0.29	29.60 2.58 -2.12	31.51 2.69 -1.33	27.90 2.03 -5.32	27.11 1.63 -9.49	23.26 1.12 -11.46	34.55 0.61 -28.06	23.04 0.76 -16.07	19.21 1.76 -1.36	17.27 1.50 -0.68	23.16 1.87 -2.21	24.49 2.35 -0.02	25.61 2.54 0.00
WADING RIVER_IC_2 23547	37.49 -1.09 -51.93	32.33 -0.80 -44.11	17.98 0.19 -15.35	21.33 -0.33 -25.99	23.12 -0.10 -24.53	26.45 0.00 -26.47	24.48 1.62 -4.21	25.61 2.04 0.00	26.93 2.38 0.00	26.47 2.26 -0.05	24.92 2.05 -1.92	28.37 2.72 -0.29	29.60 2.58 -2.12	31.51 2.69 -1.33	27.90 2.03 -5.32	27.11 1.63 -9.49	23.26 1.12 -11.46	34.55 0.61 -28.06	23.04 0.76 -16.07	19.21 1.76 -1.36	17.27 1.50 -0.68	23.16 1.87 -2.21	24.49 2.35 -0.02	25.61 2.54 0.00
WADING RIVER_IC_3 23601	37.49 -1.09 -51.93	32.33 -0.80 -44.11	17.98 0.19 -15.35	21.33 -0.33 -25.99	23.12 -0.10 -24.53	26.45 0.00 -26.47	24.48 1.62 -4.21	25.61 2.04 0.00	26.93 2.38 0.00	26.47 2.26 -0.05	24.92 2.05 -1.92	28.37 2.72 -0.29	29.60 2.58 -2.12	31.51 2.69 -1.33	27.90 2.03 -5.32	27.11 1.63 -9.49	23.26 1.12 -11.46	34.55 0.61 -28.06	23.04 0.76 -16.07	19.21 1.76 -1.36	17.27 1.50 -0.68	23.16 1.87 -2.21	24.49 2.35 -0.02	25.61 2.54 0.00
WALDEN___HYDRO 24148	35.26 -0.77 -49.39	30.38 -0.60 -41.95	17.18 0.14 -14.59	20.14 -0.23 -24.71	21.94 -0.07 -23.32	25.14 0.00 -25.17	23.79 1.15 -4.00	25.10 1.53 0.00	26.30 1.75 0.00	25.95 1.74 -0.05	24.32 1.54 -1.82	27.60 1.95 -0.27	28.98 2.01 -2.06	30.99 2.20 -1.30	27.41 1.66 -5.19	26.55 1.31 -9.26	22.75 0.88 -11.19	33.74 0.48 -27.38	22.44 0.53 -15.69	18.75 1.33 -1.34	16.92 1.16 -0.66	22.76 1.50 -2.18	23.90 1.76 -0.02	24.92 1.85 0.00
WARRENSBURG___ 23737	56.50 -0.85 -70.71	48.35 -0.73 -60.05	23.48 0.15 -20.89	30.75 -0.28 -35.37	31.98 -0.09 -33.38	36.00 0.00 -36.02	25.72 1.35 -5.73	25.27 1.70 0.00	26.32 1.78 0.00	26.02 1.79 -0.07	24.89 1.32 -2.61	27.37 1.61 -0.39	29.36 1.57 -2.87	30.92 1.63 -1.80	28.96 1.20 -7.20	29.88 1.03 -12.86	26.90 0.68 -15.54	44.31 0.40 -38.04	28.44 0.43 -21.79	19.07 1.13 -1.86	17.09 1.08 -0.92	23.44 1.33 -3.03	23.49 1.34 -0.03	24.37 1.30 0.00
WATERSIDE___6 8 9 23538	37.68 -0.91 -51.95	32.44 -0.70 -44.12	17.97 0.17 -15.34	21.36 -0.29 -25.98	23.13 -0.08 -24.52	26.44 0.00 -26.47	24.17 1.31 -4.21	25.30 1.74 0.00	26.56 2.01 -0.01	26.17 1.96 -0.05	24.61 1.74 -1.92	27.80 2.14 -0.29	29.17 2.14 -2.12	31.22 2.40 -1.33	27.70 1.82 -5.31	26.92 1.44 -9.49	23.10 0.95 -11.46	46.05 0.50 -39.67	44.10 0.56 -37.33	41.19 1.38 -23.73	38.30 1.21 -21.99	23.02 1.73 -2.21	23.83 2.10 0.40	25.35 2.28 0.00
WDELAWARE___HYD 323627	30.29 -0.51 -44.16	26.15 -0.38 -37.51	15.58 0.09 -13.04	17.60 -0.15 -22.09	19.49 -0.05 -20.85	22.48 0.00 -22.50	23.09 0.86 -3.58	24.66 1.09 0.00	25.25 0.70 0.00	24.91 0.70 -0.04	23.24 0.65 -1.63	26.43 0.82 -0.24	27.55 0.83 -1.82	29.46 0.80 -1.17	25.86 0.62 -4.68	24.85 0.51 -8.34	21.40 0.64 -10.08	30.90 0.35 -24.67	20.75 0.39 -14.13	18.26 0.97 -1.20	16.53 0.83 -0.60	22.10 1.06 -1.96	23.36 1.23 -0.02	24.34 1.27 0.00
WEST BABYLON___IC 23714	37.47 -1.10 -51.93	32.31 -0.82 -44.11	17.98 0.19 -15.35	21.32 -0.33 -25.99	23.12 -0.10 -24.53	26.44 -0.01 -26.47	24.39 1.53 -4.21	25.54 1.97 0.00	26.88 2.34 0.00	26.48 2.26 -0.05	24.90 2.03 -1.92	28.34 2.68 -0.29	29.58 2.55 -2.12	31.55 2.73 -1.33	27.89 2.02 -5.32	27.10 1.63 -9.49	23.26 1.12 -11.46	34.54 0.61 -28.06	23.02 0.73 -16.07	19.18 1.73 -1.36	17.27 1.49 -0.68	23.17 1.88 -2.21	24.47 2.33 -0.02	25.65 2.58 0.00
WEST CANADA___HYD 24049	-14.75 0.03 1.42	-12.16 0.03 1.20	2.02 -0.01 0.42	-5.03 0.01 0.71	-1.97 0.00 0.67	-0.75 0.00 0.72	18.49 -0.04 0.11	23.54 -0.02 0.00	24.52 -0.02 0.00	24.14 -0.03 0.00	20.88 -0.02 0.05	25.35 -0.02 0.01	24.85 -0.01 0.06	27.46 0.00 0.04	20.39 -0.02 0.15	15.72 -0.01 0.26	10.37 0.00 0.32	5.10 0.00 0.77	5.77 -0.01 0.44	16.04 0.00 0.04	15.06 -0.02 0.02	19.00 -0.02 0.06	22.10 -0.02 0.00	23.03 -0.05 0.00
WESTERN_NY_WIND 24143	-6.40 -0.21 -7.17	-5.24 -0.35 -6.09	4.64 0.07 -2.12	-0.86 -0.11 -3.59	2.05 -0.03 -3.39	3.62 -0.01 -3.66	19.25 0.02 -0.58	23.28 -0.29 0.00	24.00 -0.55 0.00	23.58 -0.58 -0.01	20.61 -0.60 -0.26	24.55 -0.85 -0.04	24.17 -1.03 -0.29	26.41 -1.27 -0.18	20.34 -0.94 -0.72	16.47 -0.80 -1.28	11.69 -0.55 -1.55	9.38 -0.29 -3.79	8.12 -0.27 -2.17	15.49 -0.78 -0.18	14.75 -0.44 -0.09	18.89 -0.49 -0.30	21.53 -0.59 0.00	22.65 -0.42 0.00
WESTOVER___LESR 323668	3.30 -0.13 -16.79	3.17 -0.11 -14.26	7.45 0.04 -4.96	4.01 -0.06 -8.40	6.60 -0.02 -7.93	8.53 0.00 -8.55	20.30 0.30 -1.36	23.89 0.32 0.00	24.86 0.31 0.00	24.46 0.28 -0.02	21.83 0.25 -0.62	25.71 0.25 -0.09	25.83 0.24 -0.68	28.18 0.27 -0.42	22.42 0.18 -1.69	19.11 0.10 -3.02	14.41 0.07 -3.65	14.85 0.05 -8.93	11.37 0.04 -5.11	16.64 0.12 -0.43	15.50 0.19 -0.22	20.01 0.21 -0.71	22.43 0.30 -0.01	23.43 0.36 0.00
WETHRSFD_WT_PWR 323626	-3.57 0.28 -9.52	-2.83 0.06 -8.08	5.24 -0.02 -2.81	0.49 0.07 -4.76	3.21 0.02 -4.49	4.82 0.00 -4.85	19.06 -0.36 -0.77	22.74 -0.83 0.00	23.44 -1.10 0.00	23.03 -1.14 -0.01	20.24 -1.07 -0.35	23.98 -1.44 -0.05	23.72 -1.57 -0.39	25.84 -1.89 -0.24	20.04 -1.46 -0.95	16.49 -1.21 -1.70	11.93 -0.82 -2.06	10.47 -0.44 -5.04	8.65 -0.45 -2.88	15.21 -1.12 -0.25	14.56 -0.66 -0.12	18.74 -0.74 -0.40	21.43 -0.70 0.00	22.59 -0.48 0.00

YORK___WARBASSE	37.65	32.40	17.97	21.35	23.13	26.44	24.21	25.38	26.62	26.16	24.60	27.81	29.17	31.24	27.72	26.94	23.11	43.81	40.01	36.89	34.22	23.08	26.02	25.44
23770	-0.94	-0.74	0.18	-0.30	-0.09	0.00	1.36	1.81	2.07	1.94	1.73	2.15	2.15	2.42	1.85	1.46	0.96	0.50	0.56	1.37	1.23	1.79	2.20	2.37
	-51.95	-44.12	-15.34	-25.98	-24.52	-26.47	-4.21	0.00	-0.01	-0.05	-1.92	-0.29	-2.12	-1.33	-5.31	-9.49	-11.46	-37.44	-33.24	-19.43	-17.90	-2.21	-1.69	0.00