

Time Weighted/Integrated Real Time LBMP- Generator

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

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

Generator Data

02/24/2016

Name	00:00	01:00	02:00	03:00	04:00	05:00	06:00	07:00	08:00	09:00	10:00	11:00	12:00	13:00	14:00	15:00	16:00	17:00	18:00	19:00	20:00	21:00	22:00	23:00
PTID	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST
59TH STREET_GT_1	30.42	20.83	17.86	19.57	19.16	17.90	19.70	18.90	20.98	28.52	21.45	22.64	22.12	31.31	25.76	23.58	29.78	29.32	22.71	35.69	27.58	26.38	33.65	15.81
24138	0.98	1.82	1.50	1.64	1.17	1.66	2.06	1.83	2.11	1.93	1.98	2.36	2.41	1.81	1.47	1.34	0.12	0.23	2.35	2.49	2.59	1.81	-0.32	1.56
	-19.72	0.00	0.00	0.00	-5.39	0.00	0.00	-2.59	-2.43	-11.59	-4.36	-2.44	-1.48	-15.31	-12.81	-11.88	-28.75	-27.31	-1.99	-13.79	-4.77	-9.13	-37.03	0.00
74TH STREET_GT_1	30.43	20.85	17.86	19.57	19.16	17.91	19.72	18.91	21.00	28.53	21.46	22.65	22.14	31.31	25.76	23.59	29.78	29.32	22.73	35.71	27.60	26.39	33.65	15.83
24260	0.98	1.84	1.51	1.64	1.18	1.67	2.07	1.84	2.12	1.95	1.99	2.36	2.42	1.81	1.47	1.34	0.12	0.23	2.36	2.50	2.60	1.82	-0.32	1.57
	-19.72	0.00	0.00	0.00	-5.40	0.00	0.00	-2.59	-2.43	-11.59	-4.36	-2.44	-1.48	-15.31	-12.81	-11.89	-28.76	-27.32	-1.99	-13.79	-4.77	-9.13	-37.04	0.00
74TH STREET_GT_2	30.43	20.85	17.86	19.57	19.16	17.91	19.72	18.91	21.00	28.53	21.46	22.65	22.14	31.31	25.76	23.59	29.78	29.32	22.73	35.71	27.60	26.39	33.65	15.83
24261	0.98	1.84	1.51	1.64	1.18	1.67	2.07	1.84	2.12	1.95	1.99	2.36	2.42	1.81	1.47	1.34	0.12	0.23	2.36	2.50	2.60	1.82	-0.32	1.57
	-19.72	0.00	0.00	0.00	-5.40	0.00	0.00	-2.59	-2.43	-11.59	-4.36	-2.44	-1.48	-15.31	-12.81	-11.89	-28.76	-27.32	-1.99	-13.79	-4.77	-9.13	-37.04	0.00
ADK HUDSON___FALLS	36.28	21.02	18.16	19.88	20.90	17.97	19.48	19.38	21.31	31.58	22.30	22.83	22.03	35.58	29.32	26.84	38.26	37.37	22.93	39.40	25.51	21.68	44.09	15.51
24011	1.00	2.01	1.80	1.95	1.32	1.74	1.84	1.55	1.72	1.56	1.55	1.82	1.87	1.54	1.24	1.07	0.08	0.18	1.97	2.11	2.17	1.56	-0.31	1.25
	-25.56	0.00	0.00	0.00	-6.99	0.00	0.00	-3.36	-3.15	-15.02	-5.65	-3.16	-1.92	-19.85	-16.60	-15.41	-37.28	-35.41	-2.58	-17.88	-3.11	-4.68	-47.47	0.00
ADK RESOURCE___RCVRY	36.11	21.55	18.63	20.41	21.16	18.42	20.03	19.81	21.82	31.86	22.72	23.38	22.64	35.85	29.54	27.03	37.71	36.89	23.57	39.85	26.37	22.46	43.25	15.97
23798	1.23	2.53	2.28	2.48	1.69	2.18	2.38	2.03	2.28	2.08	2.05	2.42	2.51	2.13	1.72	1.50	0.12	0.26	2.66	2.84	2.96	2.12	-0.42	1.71
	-25.16	0.00	0.00	0.00	-6.88	0.00	0.00	-3.30	-3.10	-14.79	-5.56	-3.11	-1.88	-19.54	-16.34	-15.17	-36.69	-34.86	-2.54	-17.60	-3.18	-4.89	-46.75	0.00
ADK S GLENS___FALLS	36.28	21.02	18.16	19.88	20.90	17.97	19.48	19.38	21.31	31.58	22.30	22.83	22.03	35.58	29.32	26.84	38.26	37.37	22.93	39.40	25.51	21.68	44.09	15.51
24028	1.00	2.01	1.80	1.95	1.32	1.74	1.84	1.55	1.72	1.56	1.55	1.82	1.87	1.54	1.24	1.07	0.08	0.18	1.97	2.11	2.17	1.56	-0.31	1.25
	-25.56	0.00	0.00	0.00	-6.99	0.00	0.00	-3.36	-3.15	-15.02	-5.65	-3.16	-1.92	-19.85	-16.60	-15.41	-37.28	-35.41	-2.58	-17.88	-3.11	-4.68	-47.47	0.00
ADK_NYS___DAM	35.36	20.51	17.69	19.39	20.42	17.55	19.05	18.98	20.88	30.89	21.87	22.42	21.64	34.77	28.66	26.25	37.27	36.41	22.46	38.53	25.13	21.47	42.91	15.29
23527	0.75	1.50	1.34	1.46	1.03	1.32	1.41	1.24	1.37	1.27	1.26	1.49	1.53	1.26	1.01	0.88	0.07	0.15	1.57	1.71	1.78	1.26	-0.26	1.03
	-24.89	0.00	0.00	0.00	-6.81	0.00	0.00	-3.27	-3.07	-14.63	-5.50	-3.08	-1.87	-19.33	-16.17	-15.01	-36.30	-34.48	-2.51	-17.42	-3.12	-4.77	-46.24	0.00
AIR_PRODUCTS___DRP	34.79	20.15	17.36	19.02	20.07	17.23	18.43	18.41	20.25	30.07	21.21	21.70	20.92	33.86	27.92	25.59	36.63	35.76	21.71	37.47	24.08	20.42	42.18	15.07
24190	0.59	1.14	1.01	1.08	0.79	0.99	0.79	0.72	0.79	0.69	0.70	0.83	0.84	0.67	0.54	0.48	0.04	0.08	0.87	0.94	0.97	0.74	-0.18	0.82
	-24.48	0.00	0.00	0.00	-6.70	0.00	0.00	-3.21	-3.02	-14.39	-5.41	-3.03	-1.84	-19.00	-15.90	-14.75	-35.69	-33.91	-2.47	-17.12	-2.87	-4.24	-45.43	0.00
ALBANY___1	34.79	20.15	17.36	19.02	20.07	17.23	18.43	18.41	20.25	30.07	21.21	21.70	20.92	33.86	27.92	25.59	36.63	35.76	21.71	37.47	24.08	20.42	42.18	15.07
23571	0.59	1.14	1.01	1.08	0.79	0.99	0.79	0.72	0.79	0.69	0.70	0.83	0.84	0.67	0.54	0.48	0.04	0.08	0.87	0.94	0.97	0.74	-0.18	0.82
	-24.48	0.00	0.00	0.00	-6.70	0.00	0.00	-3.21	-3.02	-14.39	-5.41	-3.03	-1.84	-19.00	-15.90	-14.75	-35.69	-33.91	-2.47	-17.12	-2.87	-4.24	-45.43	0.00
ALBANY___2	34.79	20.15	17.36	19.02	20.07	17.23	18.43	18.41	20.25	30.07	21.21	21.70	20.92	33.86	27.92	25.59	36.63	35.76	21.71	37.47	24.08	20.42	42.18	15.07
23572	0.59	1.14	1.01	1.08	0.79	0.99	0.79	0.72	0.79	0.69	0.70	0.83	0.84	0.67	0.54	0.48	0.04	0.08	0.87	0.94	0.97	0.74	-0.18	0.82
	-24.48	0.00	0.00	0.00	-6.70	0.00	0.00	-3.21	-3.02	-14.39	-5.41	-3.03	-1.84	-19.00	-15.90	-14.75	-35.69	-33.91	-2.47	-17.12	-2.87	-4.24	-45.43	0.00
ALBANY___3	34.79	20.15	17.36	19.02	20.07	17.23	18.43	18.41	20.25	30.07	21.21	21.70	20.92	33.86	27.92	25.59	36.63	35.76	21.71	37.47	24.08	20.42	42.18	15.07
23573	0.59	1.14	1.01	1.08	0.79	0.99	0.79	0.72	0.79	0.69	0.70	0.83	0.84	0.67	0.54	0.48	0.04	0.08	0.87	0.94	0.97	0.74	-0.18	0.82
	-24.48	0.00	0.00	0.00	-6.70	0.00	0.00	-3.21	-3.02	-14.39	-5.41	-3.03	-1.84	-19.00	-15.90	-14.75	-35.69	-33.91	-2.47	-17.12	-2.87	-4.24	-45.43	0.00
ALBANY___4	34.79	20.15	17.36	19.02	20.07	17.23	18.43	18.41	20.25	30.07	21.21	21.70	20.92	33.86	27.92	25.59	36.63	35.76	21.71	37.47	24.08	20.42	42.18	15.07
23574	0.59	1.14	1.01	1.08	0.79	0.99	0.79	0.72	0.79	0.69	0.70	0.83	0.84	0.67	0.54	0.48	0.04	0.08	0.87	0.94	0.97	0.74	-0.18	0.82
	-24.48	0.00	0.00	0.00	-6.70	0.00	0.00	-3.21	-3.02	-14.39	-5.41	-3.03	-1.84	-19.00	-15.90	-14.75	-35.69	-33.91	-2.47	-17.12	-2.87	-4.24	-45.43	0.00

ALBANY___LFGE 323615	35.34 0.68 -24.93	20.34 1.33 0.00	17.53 1.17 0.00	19.19 1.26 0.00	20.32 0.91 -6.82	17.40 1.16 0.00	18.69 1.05 0.00	18.69 0.94 -3.27	20.55 1.04 -3.07	30.58 0.93 -14.65	21.55 0.93 -5.51	22.04 1.11 -3.08	21.24 1.13 -1.87	34.45 0.91 -19.36	28.40 0.73 -16.19	26.02 0.63 -15.03	37.31 0.05 -36.36	36.43 0.11 -34.54	22.06 1.17 -2.52	38.11 1.26 -17.44	24.45 1.29 -2.93	20.72 0.96 -4.32	43.00 -0.21 -46.28	15.20 0.94 0.00
ALCOA_RYNLDS___DRP 24188	9.36 -0.37 0.00	18.28 -0.73 0.00	15.71 -0.64 0.00	17.24 -0.68 0.00	12.10 -0.48 0.00	15.52 -0.72 0.00	16.85 -0.79 0.00	13.88 -0.60 0.00	15.85 -0.59 0.00	14.46 -0.53 0.00	14.56 -0.54 0.00	17.24 -0.61 0.00	17.58 -0.67 0.00	13.67 -0.51 0.00	11.05 -0.43 0.00	10.03 -0.33 0.00	0.88 -0.02 0.00	1.72 -0.05 0.00	17.81 -0.56 0.00	18.71 -0.70 0.00	19.38 -0.77 0.08	14.70 -0.57 0.18	-3.00 0.09 0.01	13.74 -0.51 0.00
ALCOA___DSASP 323711	9.36 -0.37 0.00	18.28 -0.73 0.00	15.71 -0.64 0.00	17.24 -0.68 0.00	12.10 -0.48 0.00	15.52 -0.72 0.00	16.85 -0.79 0.00	13.88 -0.60 0.00	15.85 -0.59 0.00	14.46 -0.53 0.00	14.56 -0.54 0.00	17.24 -0.61 0.00	17.58 -0.67 0.00	13.67 -0.51 0.00	11.05 -0.43 0.00	10.03 -0.33 0.00	0.88 -0.02 0.00	1.72 -0.05 0.00	17.81 -0.56 0.00	18.71 -0.70 0.00	19.38 -0.77 0.08	14.70 -0.57 0.18	-3.00 0.09 0.01	13.74 -0.51 0.00
ALLEGHENY___COGEN 23514	13.65 0.20 -3.73	19.35 0.35 0.00	16.74 0.38 0.00	18.33 0.40 0.00	13.94 0.33 -1.02	16.88 0.64 0.00	18.36 0.71 0.00	15.21 0.25 -0.49	17.50 0.10 -0.95	17.36 0.04 -2.33	16.08 0.02 -0.95	18.41 0.00 -0.56	18.52 -0.02 -0.30	17.14 0.02 -2.94	13.87 -0.03 -2.42	12.52 -0.08 -2.24	6.29 -0.02 -5.42	6.91 -0.01 -5.15	21.73 0.08 -3.28	24.94 0.31 -5.23	22.12 0.33 -1.55	15.58 0.19 0.05	3.79 0.02 -6.84	14.41 0.16 0.00
ALTONA_WT_PWR 323606	9.51 -0.21 0.00	18.63 -0.38 0.00	16.01 -0.35 0.00	17.60 -0.33 0.00	12.41 -0.18 0.00	15.90 -0.34 0.00	17.28 -0.37 0.00	14.13 -0.35 0.00	16.09 -0.36 0.00	14.66 -0.33 0.00	14.82 -0.28 0.00	17.67 -0.18 0.00	18.16 -0.09 0.00	14.13 -0.05 0.00	11.43 -0.05 0.00	10.35 -0.01 0.00	0.90 0.00 0.00	1.77 0.00 0.00	18.35 -0.02 0.00	19.33 -0.08 0.00	20.00 -0.16 0.07	15.11 -0.17 0.16	-3.07 0.02 0.01	14.05 -0.21 0.00
AMERICAN_REF_FUEL 24010	12.55 -0.62 -3.44	17.81 -1.20 0.00	15.46 -0.90 0.00	16.88 -1.04 0.00	12.81 -0.72 -0.94	15.44 -0.79 0.00	16.36 -1.28 0.00	13.20 -1.73 -0.45	14.20 -2.20 0.05	14.81 -2.08 -1.89	13.61 -2.13 -0.64	15.65 -2.53 -0.33	15.92 -2.55 -0.24	14.88 -1.93 -2.63	12.13 -1.57 -2.23	10.99 -1.44 -2.07	5.75 -0.15 -4.99	6.25 -0.26 -4.74	18.53 -2.47 -2.63	21.54 -2.33 -4.46	19.02 -2.43 -1.22	13.66 -1.69 0.09	3.55 0.31 -6.30	13.12 -1.13 0.00
ARTHUR_KILL_GT_1 23520	30.44 0.99 -19.72	20.84 1.83 0.00	17.84 1.49 0.00	19.56 1.63 0.00	19.15 1.17 -5.40	17.88 1.65 0.00	19.70 2.05 0.00	18.91 1.84 -2.59	21.00 2.13 -2.43	28.51 1.92 -11.59	21.42 1.96 -4.36	22.61 2.33 -2.44	22.11 2.39 -1.48	31.30 1.81 -15.31	25.76 1.47 -12.81	23.58 1.33 -11.89	29.78 0.13 -28.76	29.32 0.23 -27.32	22.67 2.31 -1.99	35.69 2.48 -13.79	27.58 2.59 -4.77	26.36 1.79 -9.13	33.66 -0.30 -37.04	15.82 1.56 0.00
ARTHUR_KILL_2 23512	30.44 0.99 -19.72	20.84 1.83 0.00	17.84 1.49 0.00	19.56 1.63 0.00	19.15 1.17 -5.40	17.88 1.65 0.00	19.70 2.05 0.00	18.91 1.84 -2.59	21.00 2.13 -2.43	28.51 1.92 -11.59	21.42 1.96 -4.36	22.61 2.33 -2.44	22.11 2.39 -1.48	31.30 1.81 -15.31	25.76 1.47 -12.81	23.58 1.33 -11.89	29.78 0.13 -28.76	29.32 0.23 -27.32	22.67 2.31 -1.99	35.69 2.48 -13.79	27.58 2.59 -4.77	26.36 1.79 -9.13	33.66 -0.30 -37.04	15.82 1.56 0.00
ARTHUR_KILL_3 23513	30.37 0.93 -19.72	20.72 1.71 0.00	17.76 1.40 0.00	19.46 1.53 0.00	19.08 1.10 -5.40	17.79 1.56 0.00	19.59 1.95 0.00	18.81 1.75 -2.59	20.89 2.02 -2.43	28.43 1.84 -11.59	21.35 1.89 -4.36	22.53 2.24 -2.44	22.01 2.30 -1.48	31.22 1.72 -15.31	25.69 1.40 -12.81	23.51 1.27 -11.89	29.77 0.12 -28.75	27.04 0.22 -25.05	22.60 2.25 -1.98	29.05 2.37 -7.27	27.40 2.48 -4.68	26.29 1.72 -9.13	33.66 -0.30 -37.03	15.73 1.49 0.00
ASHOKAN____ 23654	31.11 0.93 -20.45	20.76 1.75 0.00	17.83 1.48 0.00	19.55 1.62 0.00	19.36 1.18 -5.59	17.90 1.66 0.00	19.64 1.99 0.00	18.89 1.73 -2.68	21.01 2.05 -2.52	28.84 1.83 -12.02	21.50 1.87 -4.52	22.57 2.19 -2.53	22.04 2.26 -1.53	31.75 1.69 -15.87	26.10 1.34 -13.27	23.90 1.22 -12.32	30.81 0.11 -29.80	30.30 0.21 -28.31	22.70 2.26 -2.06	36.16 2.45 -14.30	26.70 2.49 -3.97	24.42 1.76 -7.21	34.83 -0.32 -38.21	15.67 1.42 0.00
ASTORIA_EAST_ENERGY_CC1 323581	30.43 0.98 -19.72	20.85 1.84 0.00	17.86 1.51 0.00	19.59 1.66 0.00	19.18 1.19 -5.40	17.88 1.65 0.00	19.70 2.05 0.00	18.90 1.83 -2.59	20.99 2.11 -2.43	28.51 1.92 -11.59	21.41 1.94 -4.36	22.57 2.28 -2.44	22.06 2.34 -1.48	31.23 1.73 -15.31	25.71 1.42 -12.81	23.55 1.31 -11.89	29.78 0.12 -28.75	29.33 0.24 -27.32	22.64 2.28 -1.99	35.64 2.44 -13.79	27.58 2.59 -4.77	26.36 1.79 -9.13	33.65 -0.32 -37.04	15.85 1.59 0.00
ASTORIA_EAST_ENERGY_CC2 323582	30.43 0.98 -19.72	20.85 1.85 0.00	17.87 1.52 0.00	19.59 1.67 0.00	19.18 1.20 -5.40	17.88 1.65 0.00	19.70 2.05 0.00	18.90 1.83 -2.59	20.99 2.11 -2.43	28.51 1.92 -11.59	21.41 1.94 -4.36	22.57 2.28 -2.44	22.06 2.34 -1.48	31.23 1.73 -15.31	25.71 1.42 -12.81	23.56 1.31 -11.89	29.78 0.12 -28.75	29.33 0.24 -27.32	22.64 2.28 -1.99	35.64 2.44 -13.79	27.60 2.60 -4.77	26.37 1.80 -9.13	33.65 -0.32 -37.04	15.85 1.59 0.00
ASTORIA_GT2_1 24094	30.43 0.98 -19.72	20.85 1.85 0.00	17.87 1.52 0.00	19.59 1.67 0.00	19.18 1.20 -5.40	17.89 1.65 0.00	19.70 2.06 0.00	18.90 1.84 -2.59	21.00 2.12 -2.43	28.51 1.93 -11.59	21.41 1.95 -4.36	22.58 2.29 -2.44	22.07 2.35 -1.48	31.24 1.74 -15.31	25.72 1.43 -12.81	23.56 1.31 -11.89	29.78 0.13 -28.75	29.33 0.24 -27.32	22.65 2.29 -1.99	35.65 2.45 -13.79	27.60 2.60 -4.77	26.37 1.80 -9.13	33.65 -0.32 -37.04	15.85 1.59 0.00
ASTORIA_GT2_2 24095	30.43 0.98 -19.72	20.85 1.85 0.00	17.87 1.52 0.00	19.59 1.67 0.00	19.18 1.20 -5.40	17.89 1.65 0.00	19.70 2.06 0.00	18.90 1.84 -2.59	21.00 2.12 -2.43	28.51 1.93 -11.59	21.41 1.95 -4.36	22.58 2.29 -2.44	22.07 2.35 -1.48	31.24 1.74 -15.31	25.72 1.43 -12.81	23.56 1.31 -11.89	29.78 0.13 -28.75	29.33 0.24 -27.32	22.65 2.29 -1.99	35.65 2.45 -13.79	27.60 2.60 -4.77	26.37 1.80 -9.13	33.65 -0.32 -37.04	15.85 1.59 0.00
ASTORIA_GT2_3 24096	30.43 0.98 -19.72	20.85 1.85 0.00	17.87 1.52 0.00	19.59 1.67 0.00	19.18 1.20 -5.40	17.89 1.65 0.00	19.70 2.06 0.00	18.90 1.84 -2.59	21.00 2.12 -2.43	28.51 1.93 -11.59	21.41 1.95 -4.36	22.58 2.29 -2.44	22.07 2.35 -1.48	31.24 1.74 -15.31	25.72 1.43 -12.81	23.56 1.31 -11.89	29.78 0.13 -28.75	29.33 0.24 -27.32	22.65 2.29 -1.99	35.65 2.45 -13.79	27.60 2.60 -4.77	26.37 1.80 -9.13	33.65 -0.32 -37.04	15.85 1.59 0.00

ASTORIA_GT2_4 24097	30.43 0.98 -19.72	20.85 1.85 0.00	17.87 1.52 0.00	19.59 1.67 0.00	19.18 1.20 -5.40	17.89 1.65 0.00	19.70 2.06 0.00	18.90 1.84 -2.59	21.00 2.12 -2.43	28.51 1.93 -11.59	21.41 1.95 -4.36	22.58 2.29 -2.44	22.07 2.35 -1.48	31.24 1.74 -15.31	25.72 1.43 -12.81	23.56 1.31 -11.89	29.78 0.13 -28.75	29.33 0.24 -27.32	22.65 2.29 -1.99	35.65 2.45 -13.79	27.60 2.60 -4.77	26.37 1.80 -9.13	33.65 -0.32 -37.04	15.85 1.59 0.00
ASTORIA_GT3_1 24098	30.43 0.98 -19.72	20.85 1.85 0.00	17.87 1.52 0.00	19.59 1.67 0.00	19.18 1.20 -5.40	17.89 1.65 0.00	19.70 2.06 0.00	18.90 1.84 -2.59	21.00 2.12 -2.43	28.51 1.93 -11.59	21.41 1.95 -4.36	22.58 2.29 -2.44	22.07 2.35 -1.48	31.24 1.74 -15.31	25.72 1.43 -12.81	23.56 1.31 -11.89	29.78 0.13 -28.75	29.33 0.24 -27.32	22.65 2.29 -1.99	35.65 2.45 -13.79	27.60 2.60 -4.77	26.37 1.80 -9.13	33.65 -0.32 -37.04	15.85 1.59 0.00
ASTORIA_GT3_2 24099	30.43 0.98 -19.72	20.85 1.85 0.00	17.87 1.52 0.00	19.59 1.67 0.00	19.18 1.20 -5.40	17.89 1.65 0.00	19.70 2.06 0.00	18.90 1.84 -2.59	21.00 2.12 -2.43	28.51 1.93 -11.59	21.41 1.95 -4.36	22.58 2.29 -2.44	22.07 2.35 -1.48	31.24 1.74 -15.31	25.72 1.43 -12.81	23.56 1.31 -11.89	29.78 0.13 -28.75	29.33 0.24 -27.32	22.65 2.29 -1.99	35.65 2.45 -13.79	27.60 2.60 -4.77	26.37 1.80 -9.13	33.65 -0.32 -37.04	15.85 1.59 0.00
ASTORIA_GT3_3 24100	30.43 0.98 -19.72	20.85 1.85 0.00	17.87 1.52 0.00	19.59 1.67 0.00	19.18 1.20 -5.40	17.89 1.65 0.00	19.70 2.06 0.00	18.90 1.84 -2.59	21.00 2.12 -2.43	28.51 1.93 -11.59	21.41 1.95 -4.36	22.58 2.29 -2.44	22.07 2.35 -1.48	31.24 1.74 -15.31	25.72 1.43 -12.81	23.56 1.31 -11.89	29.78 0.13 -28.75	29.33 0.24 -27.32	22.65 2.29 -1.99	35.65 2.45 -13.79	27.60 2.60 -4.77	26.37 1.80 -9.13	33.65 -0.32 -37.04	15.85 1.59 0.00
ASTORIA_GT3_4 24101	30.43 0.98 -19.72	20.85 1.85 0.00	17.87 1.52 0.00	19.59 1.67 0.00	19.18 1.20 -5.40	17.89 1.65 0.00	19.70 2.06 0.00	18.90 1.84 -2.59	21.00 2.12 -2.43	28.51 1.93 -11.59	21.41 1.95 -4.36	22.58 2.29 -2.44	22.07 2.35 -1.48	31.24 1.74 -15.31	25.72 1.43 -12.81	23.56 1.31 -11.89	29.78 0.13 -28.75	29.33 0.24 -27.32	22.65 2.29 -1.99	35.65 2.45 -13.79	27.60 2.60 -4.77	26.37 1.80 -9.13	33.65 -0.32 -37.04	15.85 1.59 0.00
ASTORIA_GT4_1 24102	30.43 0.98 -19.72	20.85 1.85 0.00	17.87 1.52 0.00	19.59 1.67 0.00	19.18 1.20 -5.40	17.89 1.65 0.00	19.70 2.06 0.00	18.90 1.84 -2.59	21.00 2.12 -2.43	28.51 1.93 -11.59	21.41 1.95 -4.36	22.58 2.29 -2.44	22.07 2.35 -1.48	31.24 1.74 -15.31	25.72 1.43 -12.81	23.56 1.31 -11.89	29.78 0.13 -28.75	29.33 0.24 -27.32	22.65 2.29 -1.99	35.65 2.45 -13.79	27.60 2.60 -4.77	26.37 1.80 -9.13	33.65 -0.32 -37.04	15.85 1.59 0.00
ASTORIA_GT4_2 24103	30.43 0.98 -19.72	20.85 1.85 0.00	17.87 1.52 0.00	19.59 1.67 0.00	19.18 1.20 -5.40	17.89 1.65 0.00	19.70 2.06 0.00	18.90 1.84 -2.59	21.00 2.12 -2.43	28.51 1.93 -11.59	21.41 1.95 -4.36	22.58 2.29 -2.44	22.07 2.35 -1.48	31.24 1.74 -15.31	25.72 1.43 -12.81	23.56 1.31 -11.89	29.78 0.13 -28.75	29.33 0.24 -27.32	22.65 2.29 -1.99	35.65 2.45 -13.79	27.60 2.60 -4.77	26.37 1.80 -9.13	33.65 -0.32 -37.04	15.85 1.59 0.00
ASTORIA_GT4_3 24104	30.43 0.98 -19.72	20.85 1.85 0.00	17.87 1.52 0.00	19.59 1.67 0.00	19.18 1.20 -5.40	17.89 1.65 0.00	19.70 2.06 0.00	18.90 1.84 -2.59	21.00 2.12 -2.43	28.51 1.93 -11.59	21.41 1.95 -4.36	22.58 2.29 -2.44	22.07 2.35 -1.48	31.24 1.74 -15.31	25.72 1.43 -12.81	23.56 1.31 -11.89	29.78 0.13 -28.75	29.33 0.24 -27.32	22.65 2.29 -1.99	35.65 2.45 -13.79	27.60 2.60 -4.77	26.37 1.80 -9.13	33.65 -0.32 -37.04	15.85 1.59 0.00
ASTORIA_GT4_4 24105	30.43 0.98 -19.72	20.85 1.85 0.00	17.87 1.52 0.00	19.59 1.67 0.00	19.18 1.20 -5.40	17.89 1.65 0.00	19.70 2.06 0.00	18.90 1.84 -2.59	21.00 2.12 -2.43	28.51 1.93 -11.59	21.41 1.95 -4.36	22.58 2.29 -2.44	22.07 2.35 -1.48	31.24 1.74 -15.31	25.72 1.43 -12.81	23.56 1.31 -11.89	29.78 0.13 -28.75	29.33 0.24 -27.32	22.65 2.29 -1.99	35.65 2.45 -13.79	27.60 2.60 -4.77	26.37 1.80 -9.13	33.65 -0.32 -37.04	15.85 1.59 0.00
ASTORIA_GT_1 23523	30.43 0.98 -19.72	20.85 1.85 0.00	17.87 1.52 0.00	19.59 1.67 0.00	19.18 1.20 -5.40	17.89 1.65 0.00	19.70 2.06 0.00	18.90 1.84 -2.59	21.00 2.12 -2.43	28.51 1.93 -11.59	21.41 1.95 -4.36	22.58 2.29 -2.44	22.07 2.35 -1.48	31.24 1.74 -15.31	25.72 1.43 -12.81	23.56 1.31 -11.89	29.78 0.13 -28.75	29.33 0.24 -27.32	22.65 2.29 -1.99	35.65 2.45 -13.79	27.60 2.60 -4.77	26.37 1.80 -9.13	33.65 -0.32 -37.04	15.85 1.59 0.00
ASTORIA_GT_10 24110	30.42 0.97 -19.72	20.83 1.82 0.00	17.85 1.50 0.00	19.57 1.64 0.00	19.16 1.18 -5.40	17.89 1.66 0.00	19.72 2.07 0.00	18.92 1.85 -2.59	21.01 2.14 -2.43	28.52 1.94 -11.59	21.47 2.00 -4.36	22.66 2.37 -2.44	22.14 2.42 -1.48	31.30 1.80 -15.31	25.76 1.47 -12.81	23.59 1.34 -11.89	29.78 0.13 -28.76	29.32 0.23 -27.32	22.69 2.33 -1.99	35.67 2.47 -13.79	27.58 2.58 -4.77	26.36 1.79 -9.13	33.66 -0.31 -37.04	15.83 1.57 0.00
ASTORIA_GT_11 24225	30.42 0.97 -19.72	20.83 1.82 0.00	17.85 1.50 0.00	19.57 1.64 0.00	19.16 1.18 -5.40	17.89 1.66 0.00	19.72 2.07 0.00	18.92 1.85 -2.59	21.01 2.14 -2.43	28.52 1.94 -11.59	21.47 2.00 -4.36	22.66 2.37 -2.44	22.14 2.42 -1.48	31.30 1.80 -15.31	25.76 1.47 -12.81	23.59 1.34 -11.89	29.78 0.13 -28.76	29.32 0.23 -27.32	22.69 2.33 -1.99	35.67 2.47 -13.79	27.58 2.58 -4.77	26.36 1.79 -9.13	33.66 -0.31 -37.04	15.83 1.57 0.00
ASTORIA_GT_12 24226	30.42 0.97 -19.72	20.83 1.82 0.00	17.85 1.50 0.00	19.57 1.64 0.00	19.16 1.18 -5.40	17.89 1.66 0.00	19.72 2.07 0.00	18.92 1.85 -2.59	21.01 2.14 -2.43	28.52 1.94 -11.59	21.47 2.00 -4.36	22.66 2.37 -2.44	22.14 2.42 -1.48	31.30 1.80 -15.31	25.76 1.47 -12.81	23.59 1.34 -11.89	29.78 0.13 -28.76	29.32 0.23 -27.32	22.69 2.33 -1.99	35.67 2.47 -13.79	27.58 2.58 -4.77	26.36 1.79 -9.13	33.66 -0.31 -37.04	15.83 1.57 0.00
ASTORIA_GT_13 24227	30.42 0.97 -19.72	20.83 1.82 0.00	17.85 1.50 0.00	19.57 1.64 0.00	19.16 1.18 -5.40	17.89 1.66 0.00	19.72 2.07 0.00	18.92 1.85 -2.59	21.01 2.14 -2.43	28.52 1.94 -11.59	21.47 2.00 -4.36	22.66 2.37 -2.44	22.14 2.42 -1.48	31.30 1.80 -15.31	25.76 1.47 -12.81	23.59 1.34 -11.89	29.78 0.13 -28.76	29.32 0.23 -27.32	22.69 2.33 -1.99	35.67 2.47 -13.79	27.58 2.58 -4.77	26.36 1.79 -9.13	33.66 -0.31 -37.04	15.83 1.57 0.00
ASTORIA_GT_5 24106	30.43 0.98 -19.72	20.85 1.85 0.00	17.87 1.52 0.00	19.59 1.67 0.00	19.18 1.20 -5.40	17.89 1.65 0.00	19.70 2.06 0.00	18.90 1.84 -2.59	21.00 2.12 -2.43	28.51 1.93 -11.59	21.41 1.95 -4.36	22.58 2.29 -2.44	22.07 2.35 -1.48	31.24 1.74 -15.31	25.72 1.43 -12.81	23.56 1.31 -11.89	29.78 0.13 -28.75	29.33 0.24 -27.32	22.65 2.29 -1.99	35.65 2.45 -13.79	27.60 2.60 -4.77	26.37 1.80 -9.13	33.65 -0.32 -37.04	15.85 1.59 0.00

ASTORIA_GT_7 24107	30.43 0.98 -19.72	20.85 1.85 0.00	17.87 1.52 0.00	19.59 1.67 0.00	19.18 1.20 -5.40	17.89 1.65 0.00	19.70 2.06 0.00	18.90 1.84 -2.59	21.00 2.12 -2.43	28.51 1.93 -11.59	21.41 1.95 -4.36	22.58 2.29 -2.44	22.07 2.35 -1.48	31.24 1.74 -15.31	25.72 1.43 -12.81	23.56 1.31 -11.89	29.78 0.13 -28.75	29.33 0.24 -27.32	22.65 2.29 -1.99	35.65 2.45 -13.79	27.60 2.60 -4.77	26.37 1.80 -9.13	33.65 -0.32 -37.04	15.85 1.59 0.00
ASTORIA_GT_8 24108	30.43 0.98 -19.72	20.85 1.85 0.00	17.87 1.52 0.00	19.59 1.67 0.00	19.18 1.20 -5.40	17.89 1.65 0.00	19.70 2.06 0.00	18.90 1.84 -2.59	21.00 2.12 -2.43	28.51 1.93 -11.59	21.41 1.95 -4.36	22.58 2.29 -2.44	22.07 2.35 -1.48	31.24 1.74 -15.31	25.72 1.43 -12.81	23.56 1.31 -11.89	29.78 0.13 -28.75	29.33 0.24 -27.32	22.65 2.29 -1.99	35.65 2.45 -13.79	27.60 2.60 -4.77	26.37 1.80 -9.13	33.65 -0.32 -37.04	15.85 1.59 0.00
ASTORIA___2 24149	30.43 0.98 -19.72	20.85 1.85 0.00	17.87 1.52 0.00	19.59 1.67 0.00	19.18 1.20 -5.40	17.89 1.65 0.00	19.70 2.06 0.00	18.90 1.84 -2.59	21.00 2.12 -2.43	28.51 1.93 -11.59	21.41 1.95 -4.36	22.58 2.29 -2.44	22.07 2.35 -1.48	31.24 1.74 -15.31	25.72 1.43 -12.81	23.56 1.31 -11.89	29.78 0.13 -28.75	29.33 0.24 -27.32	22.65 2.29 -1.99	35.65 2.45 -13.79	27.60 2.60 -4.77	26.37 1.80 -9.13	33.65 -0.32 -37.04	15.85 1.59 0.00
ASTORIA___3 23516	30.42 0.97 -19.72	20.83 1.82 0.00	17.85 1.50 0.00	19.57 1.64 0.00	19.16 1.17 -5.40	17.89 1.66 0.00	19.71 2.07 0.00	18.92 1.85 -2.59	21.01 2.14 -2.43	28.52 1.94 -11.59	21.46 2.00 -4.36	22.66 2.37 -2.44	22.14 2.42 -1.48	31.30 1.80 -15.31	25.76 1.47 -12.81	23.59 1.34 -11.89	29.78 0.13 -28.76	29.32 0.23 -27.32	22.69 2.33 -1.99	35.67 2.47 -13.79	27.57 2.58 -4.77	26.36 1.79 -9.13	33.66 -0.31 -37.04	15.83 1.57 0.00
ASTORIA___4 23517	30.43 0.98 -19.72	20.85 1.85 0.00	17.87 1.52 0.00	19.59 1.67 0.00	19.18 1.20 -5.40	17.89 1.65 0.00	19.70 2.06 0.00	18.90 1.84 -2.59	21.00 2.12 -2.43	28.51 1.93 -11.59	21.41 1.95 -4.36	22.58 2.29 -2.44	22.07 2.35 -1.48	31.24 1.74 -15.31	25.72 1.43 -12.81	23.56 1.31 -11.89	29.78 0.13 -28.75	29.33 0.24 -27.32	22.65 2.29 -1.99	35.65 2.45 -13.79	27.60 2.60 -4.77	26.37 1.80 -9.13	33.65 -0.32 -37.04	15.85 1.59 0.00
ASTORIA___5 23518	30.43 0.98 -19.72	20.85 1.85 0.00	17.87 1.52 0.00	19.59 1.67 0.00	19.18 1.20 -5.40	17.89 1.65 0.00	19.70 2.06 0.00	18.90 1.84 -2.59	21.00 2.12 -2.43	28.51 1.93 -11.59	21.41 1.95 -4.36	22.58 2.29 -2.44	22.07 2.35 -1.48	31.24 1.74 -15.31	25.72 1.43 -12.81	23.56 1.31 -11.89	29.78 0.13 -28.75	29.33 0.24 -27.32	22.65 2.29 -1.99	35.65 2.45 -13.79	27.60 2.60 -4.77	26.37 1.80 -9.13	33.65 -0.32 -37.04	15.85 1.59 0.00
AST_ENERGY_2_CC3 323677	30.39 0.95 -19.72	20.76 1.76 0.00	17.79 1.44 0.00	19.50 1.57 0.00	19.11 1.13 -5.40	17.84 1.61 0.00	19.64 1.99 0.00	18.85 1.78 -2.59	20.94 2.06 -2.43	28.46 1.88 -11.59	21.40 1.93 -4.36	22.57 2.29 -2.44	22.04 2.33 -1.48	31.23 1.74 -15.31	25.70 1.41 -12.81	23.53 1.29 -11.89	29.77 0.12 -28.75	29.31 0.22 -27.32	22.64 2.27 -1.99	35.60 2.40 -13.79	27.51 2.52 -4.77	26.35 1.78 -9.13	33.65 -0.31 -37.04	15.80 1.54 0.00
AST_ENERGY_2_CC4 323678	30.39 0.95 -19.72	20.76 1.76 0.00	17.79 1.44 0.00	19.50 1.57 0.00	19.11 1.13 -5.40	17.84 1.61 0.00	19.64 1.99 0.00	18.85 1.78 -2.59	20.94 2.06 -2.43	28.46 1.88 -11.59	21.40 1.93 -4.36	22.57 2.29 -2.44	22.04 2.33 -1.48	31.23 1.74 -15.31	25.70 1.41 -12.81	23.53 1.29 -11.89	29.77 0.12 -28.75	29.31 0.22 -27.32	22.64 2.27 -1.99	35.60 2.40 -13.79	27.51 2.52 -4.77	26.35 1.78 -9.13	33.65 -0.31 -37.04	15.80 1.54 0.00
ATHENS_STG_1 23668	31.56 0.64 -21.19	20.23 1.22 0.00	17.38 1.03 0.00	19.06 1.13 0.00	19.19 0.80 -5.80	17.35 1.12 0.00	18.92 1.27 0.00	18.35 1.09 -2.78	20.28 1.22 -2.61	28.56 1.11 -12.46	20.92 1.13 -4.68	21.81 1.34 -2.62	21.19 1.36 -1.59	31.69 1.05 -16.46	26.10 0.85 -13.76	23.89 0.76 -12.77	31.87 0.07 -30.90	31.26 0.13 -29.36	21.86 1.35 -2.14	35.70 1.47 -14.82	23.18 1.53 -1.42	17.72 1.10 -1.18	35.87 -0.21 -39.15	15.22 0.96 0.00
ATHENS_STG_2 23670	31.56 0.64 -21.19	20.23 1.22 0.00	17.38 1.03 0.00	19.06 1.13 0.00	19.19 0.80 -5.80	17.35 1.12 0.00	18.92 1.27 0.00	18.35 1.09 -2.78	20.28 1.22 -2.61	28.56 1.11 -12.46	20.92 1.13 -4.68	21.81 1.34 -2.62	21.19 1.36 -1.59	31.69 1.05 -16.46	26.10 0.85 -13.76	23.89 0.76 -12.77	31.87 0.07 -30.90	31.26 0.13 -29.36	21.86 1.35 -2.14	35.70 1.47 -14.82	23.18 1.53 -1.42	17.72 1.10 -1.18	35.87 -0.21 -39.15	15.22 0.96 0.00
ATHENS_STG_3 23677	31.56 0.64 -21.19	20.23 1.22 0.00	17.38 1.03 0.00	19.06 1.13 0.00	19.19 0.80 -5.80	17.35 1.12 0.00	18.92 1.27 0.00	18.35 1.09 -2.78	20.28 1.22 -2.61	28.56 1.11 -12.46	20.92 1.13 -4.68	21.81 1.34 -2.62	21.19 1.36 -1.59	31.69 1.05 -16.46	26.10 0.85 -13.76	23.89 0.76 -12.77	31.87 0.07 -30.90	31.26 0.13 -29.36	21.86 1.35 -2.14	35.70 1.47 -14.82	23.18 1.53 -1.42	17.72 1.10 -1.18	35.87 -0.21 -39.15	15.22 0.96 0.00
AUBURN___LFGE 323710	13.01 0.28 -3.01	19.53 0.52 0.00	16.85 0.50 0.00	18.49 0.56 0.00	13.85 0.44 -0.82	16.95 0.71 0.00	18.44 0.79 0.00	15.30 0.43 -0.40	17.19 0.37 -0.37	17.08 0.31 -1.77	16.08 0.30 -0.66	18.54 0.32 -0.37	18.79 0.32 -0.22	16.81 0.29 -2.33	13.64 0.22 -1.94	12.32 0.16 -1.80	5.25 0.01 -4.35	5.93 0.03 -4.13	19.03 0.36 -0.30	22.00 0.51 -2.09	20.84 0.54 -0.08	15.75 0.43 0.12	2.36 -0.06 -5.49	14.60 0.35 0.00
BABYLON_RES_REC 323704	30.53 1.08 -19.72	21.09 2.08 0.00	18.05 1.69 0.00	19.76 1.83 0.00	19.36 1.37 -5.40	18.18 1.94 0.00	20.06 2.41 0.00	19.11 2.05 -2.59	21.22 2.34 -2.43	28.78 2.19 -11.59	21.64 2.17 -4.36	22.96 2.67 -2.44	22.43 2.71 -1.48	31.49 1.99 -15.31	25.89 1.60 -12.81	23.68 1.44 -11.89	29.80 0.14 -28.76	29.33 0.24 -27.32	22.88 2.52 -1.99	35.87 2.67 -13.80	27.02 2.76 -4.03	26.27 1.97 -8.86	33.64 -0.32 -37.03	15.99 1.74 0.00
BARRETT_IC_1 23704	30.48 1.03 -19.72	20.99 1.98 0.00	17.97 1.62 0.00	19.67 1.74 0.00	19.25 1.26 -5.40	18.03 1.79 0.00	19.87 2.22 0.00	18.92 1.85 -2.59	21.00 2.13 -2.43	28.53 1.94 -11.59	21.28 1.82 -4.36	22.75 2.46 -2.44	22.21 2.49 -1.48	31.32 1.82 -15.31	25.77 1.48 -12.81	23.60 1.35 -11.89	29.80 0.15 -28.76	29.32 0.22 -27.32	22.76 2.40 -1.99	35.74 2.53 -13.80	84.05 2.62 -61.21	47.15 1.75 -29.96	34.69 -0.29 -38.05	15.84 1.59 0.00
BARRETT_IC_10 23701	30.48 1.03 -19.72	20.99 1.98 0.00	17.97 1.62 0.00	19.67 1.74 0.00	19.25 1.26 -5.40	18.03 1.79 0.00	19.87 2.22 0.00	18.92 1.85 -2.59	21.00 2.13 -2.43	28.53 1.94 -11.59	21.28 1.82 -4.36	22.75 2.46 -2.44	22.21 2.49 -1.48	31.32 1.82 -15.31	25.77 1.48 -12.81	23.60 1.35 -11.89	29.80 0.15 -28.76	29.32 0.22 -27.32	22.76 2.40 -1.99	35.74 2.53 -13.80	45.75 2.62 -22.90	32.74 1.75 -15.54	33.99 -0.29 -37.35	15.84 1.59 0.00

BARRETT_IC_11 23702	30.48 1.03 -19.72	20.99 1.98 0.00	17.97 1.62 0.00	19.67 1.74 0.00	19.25 1.26 -5.40	18.03 1.79 0.00	19.87 2.22 0.00	18.92 1.85 -2.59	21.00 2.13 -2.43	28.53 1.94 -11.59	21.28 1.82 -4.36	22.75 2.46 -2.44	22.21 2.49 -1.48	31.32 1.82 -15.31	25.77 1.48 -12.81	23.60 1.35 -11.89	29.80 0.15 -28.76	29.32 0.22 -27.32	22.76 2.40 -1.99	35.74 2.53 -13.80	45.75 2.62 -22.90	32.74 1.75 -15.54	33.99 -0.29 -37.35	15.84 1.59 0.00
BARRETT_IC_12 23703	30.48 1.03 -19.72	20.99 1.98 0.00	17.97 1.62 0.00	19.67 1.74 0.00	19.25 1.26 -5.40	18.03 1.79 0.00	19.87 2.22 0.00	18.92 1.85 -2.59	21.00 2.13 -2.43	28.53 1.94 -11.59	21.28 1.82 -4.36	22.75 2.46 -2.44	22.21 2.49 -1.48	31.32 1.82 -15.31	25.77 1.48 -12.81	23.60 1.35 -11.89	29.80 0.15 -28.76	29.32 0.22 -27.32	22.76 2.40 -1.99	35.74 2.53 -13.80	45.75 2.62 -22.90	32.74 1.75 -15.54	33.99 -0.29 -37.35	15.84 1.59 0.00
BARRETT_IC_2 23705	30.48 1.03 -19.72	20.99 1.98 0.00	17.97 1.62 0.00	19.67 1.74 0.00	19.25 1.26 -5.40	18.03 1.79 0.00	19.87 2.22 0.00	18.92 1.85 -2.59	21.00 2.13 -2.43	28.53 1.94 -11.59	21.28 1.82 -4.36	22.75 2.46 -2.44	22.21 2.49 -1.48	31.32 1.82 -15.31	25.77 1.48 -12.81	23.60 1.35 -11.89	29.80 0.15 -28.76	29.32 0.22 -27.32	22.76 2.40 -1.99	35.74 2.53 -13.80	84.05 2.62 -61.21	47.15 1.75 -29.96	34.69 -0.29 -38.05	15.84 1.59 0.00
BARRETT_IC_3 23706	30.48 1.03 -19.72	20.99 1.98 0.00	17.97 1.62 0.00	19.67 1.74 0.00	19.25 1.26 -5.40	18.03 1.79 0.00	19.87 2.22 0.00	18.92 1.85 -2.59	21.00 2.13 -2.43	28.53 1.94 -11.59	21.28 1.82 -4.36	22.75 2.46 -2.44	22.21 2.49 -1.48	31.32 1.82 -15.31	25.77 1.48 -12.81	23.60 1.35 -11.89	29.80 0.15 -28.76	29.32 0.22 -27.32	22.76 2.40 -1.99	35.74 2.53 -13.80	84.05 2.62 -61.21	47.15 1.75 -29.96	34.69 -0.29 -38.05	15.84 1.59 0.00
BARRETT_IC_4 23707	30.48 1.03 -19.72	20.99 1.98 0.00	17.97 1.62 0.00	19.67 1.74 0.00	19.25 1.26 -5.40	18.03 1.79 0.00	19.87 2.22 0.00	18.92 1.85 -2.59	21.00 2.13 -2.43	28.53 1.94 -11.59	21.28 1.82 -4.36	22.75 2.46 -2.44	22.21 2.49 -1.48	31.32 1.82 -15.31	25.77 1.48 -12.81	23.60 1.35 -11.89	29.80 0.15 -28.76	29.32 0.22 -27.32	22.76 2.40 -1.99	35.74 2.53 -13.80	84.05 2.62 -61.21	47.15 1.75 -29.96	34.69 -0.29 -38.05	15.84 1.59 0.00
BARRETT_IC_5 23708	30.48 1.03 -19.72	20.99 1.98 0.00	17.97 1.62 0.00	19.67 1.74 0.00	19.25 1.26 -5.40	18.03 1.79 0.00	19.87 2.22 0.00	18.92 1.85 -2.59	21.00 2.13 -2.43	28.53 1.94 -11.59	21.28 1.82 -4.36	22.75 2.46 -2.44	22.21 2.49 -1.48	31.32 1.82 -15.31	25.77 1.48 -12.81	23.60 1.35 -11.89	29.80 0.15 -28.76	29.32 0.22 -27.32	22.76 2.40 -1.99	35.74 2.53 -13.80	84.05 2.62 -61.21	47.15 1.75 -29.96	34.69 -0.29 -38.05	15.84 1.59 0.00
BARRETT_IC_6 23709	30.48 1.03 -19.72	20.99 1.98 0.00	17.97 1.62 0.00	19.67 1.74 0.00	19.25 1.26 -5.40	18.03 1.79 0.00	19.87 2.22 0.00	18.92 1.85 -2.59	21.00 2.13 -2.43	28.53 1.94 -11.59	21.28 1.82 -4.36	22.75 2.46 -2.44	22.21 2.49 -1.48	31.32 1.82 -15.31	25.77 1.48 -12.81	23.60 1.35 -11.89	29.80 0.15 -28.76	29.32 0.22 -27.32	22.76 2.40 -1.99	35.74 2.53 -13.80	84.05 2.62 -61.21	47.15 1.75 -29.96	34.69 -0.29 -38.05	15.84 1.59 0.00
BARRETT_IC_7 23710	30.48 1.03 -19.72	20.99 1.98 0.00	17.97 1.62 0.00	19.67 1.74 0.00	19.25 1.26 -5.40	18.03 1.79 0.00	19.87 2.22 0.00	18.92 1.85 -2.59	21.00 2.13 -2.43	28.53 1.94 -11.59	21.28 1.82 -4.36	22.75 2.46 -2.44	22.21 2.49 -1.48	31.32 1.82 -15.31	25.77 1.48 -12.81	23.60 1.35 -11.89	29.80 0.15 -28.76	29.32 0.22 -27.32	22.76 2.40 -1.99	35.74 2.53 -13.80	84.05 2.62 -61.21	47.15 1.75 -29.96	34.69 -0.29 -38.05	15.84 1.59 0.00
BARRETT_IC_8 23711	30.48 1.03 -19.72	20.99 1.98 0.00	17.97 1.62 0.00	19.67 1.74 0.00	19.25 1.26 -5.40	18.03 1.79 0.00	19.87 2.22 0.00	18.92 1.85 -2.59	21.00 2.13 -2.43	28.53 1.94 -11.59	21.28 1.82 -4.36	22.75 2.46 -2.44	22.21 2.49 -1.48	31.32 1.82 -15.31	25.77 1.48 -12.81	23.60 1.35 -11.89	29.80 0.15 -28.76	29.32 0.22 -27.32	22.76 2.40 -1.99	35.74 2.53 -13.80	84.05 2.62 -61.21	47.15 1.75 -29.96	34.69 -0.29 -38.05	15.84 1.59 0.00
BARRETT_IC_9 23700	30.48 1.03 -19.72	20.99 1.98 0.00	17.97 1.62 0.00	19.67 1.74 0.00	19.25 1.26 -5.40	18.03 1.79 0.00	19.87 2.22 0.00	18.92 1.85 -2.59	21.00 2.13 -2.43	28.53 1.94 -11.59	21.28 1.82 -4.36	22.75 2.46 -2.44	22.21 2.49 -1.48	31.32 1.82 -15.31	25.77 1.48 -12.81	23.60 1.35 -11.89	29.80 0.15 -28.76	29.32 0.22 -27.32	22.76 2.40 -1.99	35.74 2.53 -13.80	45.75 2.62 -22.90	32.74 1.75 -15.54	33.99 -0.29 -37.35	15.84 1.59 0.00
BARRETT___1 23545	30.48 1.03 -19.72	20.99 1.98 0.00	17.97 1.62 0.00	19.67 1.74 0.00	19.25 1.26 -5.40	18.03 1.79 0.00	19.87 2.22 0.00	18.92 1.85 -2.59	21.00 2.13 -2.43	28.53 1.94 -11.59	21.28 1.82 -4.36	22.75 2.46 -2.44	22.21 2.49 -1.48	31.32 1.82 -15.31	25.77 1.48 -12.81	23.60 1.35 -11.89	29.80 0.15 -28.76	29.32 0.22 -27.32	22.76 2.40 -1.99	35.74 2.53 -13.80	84.05 2.62 -61.21	47.15 1.75 -29.96	34.69 -0.29 -38.05	15.84 1.59 0.00
BARRETT___2 23546	30.48 1.03 -19.72	20.99 1.98 0.00	17.97 1.62 0.00	19.67 1.74 0.00	19.25 1.26 -5.40	18.03 1.79 0.00	19.87 2.22 0.00	18.92 1.85 -2.59	21.00 2.13 -2.43	28.53 1.94 -11.59	21.28 1.82 -4.36	22.75 2.46 -2.44	22.21 2.49 -1.48	31.32 1.82 -15.31	25.77 1.48 -12.81	23.60 1.35 -11.89	29.80 0.15 -28.76	29.32 0.22 -27.32	22.76 2.40 -1.99	35.74 2.53 -13.80	45.75 2.62 -22.90	32.74 1.75 -15.54	33.99 -0.29 -37.35	15.84 1.59 0.00
BAYONEEC___CTG1 323682	30.40 0.96 -19.72	20.78 1.77 0.00	17.81 1.45 0.00	19.52 1.59 0.00	19.12 1.13 -5.40	17.85 1.62 0.00	19.65 2.01 0.00	18.86 1.80 -2.59	20.95 2.08 -2.43	28.49 1.90 -11.59	21.41 1.94 -4.36	22.60 2.31 -2.44	22.08 2.36 -1.48	31.27 1.77 -15.31	25.72 1.44 -12.81	23.55 1.30 -11.89	29.78 0.12 -28.75	29.32 0.23 -27.32	22.66 2.30 -1.99	35.64 2.44 -13.79	27.54 2.54 -4.77	26.34 1.77 -9.13	33.66 -0.31 -37.04	15.79 1.53 0.00
BAYONEEC___CTG2 323683	30.40 0.96 -19.72	20.78 1.77 0.00	17.81 1.45 0.00	19.52 1.59 0.00	19.12 1.13 -5.40	17.85 1.62 0.00	19.65 2.01 0.00	18.86 1.80 -2.59	20.95 2.08 -2.43	28.49 1.90 -11.59	21.41 1.94 -4.36	22.60 2.31 -2.44	22.08 2.36 -1.48	31.27 1.77 -15.31	25.72 1.44 -12.81	23.55 1.30 -11.89	29.78 0.12 -28.75	29.32 0.23 -27.32	22.66 2.30 -1.99	35.64 2.44 -13.79	27.54 2.54 -4.77	26.34 1.77 -9.13	33.66 -0.31 -37.04	15.79 1.53 0.00
BAYONEEC___CTG3 323684	30.40 0.96 -19.72	20.78 1.77 0.00	17.81 1.45 0.00	19.52 1.59 0.00	19.12 1.13 -5.40	17.85 1.62 0.00	19.65 2.01 0.00	18.86 1.80 -2.59	20.95 2.08 -2.43	28.49 1.90 -11.59	21.41 1.94 -4.36	22.60 2.31 -2.44	22.08 2.36 -1.48	31.27 1.77 -15.31	25.72 1.44 -12.81	23.55 1.30 -11.89	29.78 0.12 -28.75	29.32 0.23 -27.32	22.66 2.30 -1.99	35.64 2.44 -13.79	27.54 2.54 -4.77	26.34 1.77 -9.13	33.66 -0.31 -37.04	15.79 1.53 0.00

BAYONEEC___CTG4 323685	30.40 0.96 -19.72	20.78 1.77 0.00	17.81 1.45 0.00	19.52 1.59 0.00	19.12 1.13 -5.40	17.85 1.62 0.00	19.65 2.01 0.00	18.86 1.80 -2.59	20.95 2.08 -2.43	28.49 1.90 -11.59	21.41 1.94 -4.36	22.60 2.31 -2.44	22.08 2.36 -1.48	31.27 1.77 -15.31	25.72 1.44 -12.81	23.55 1.30 -11.89	29.78 0.12 -28.75	29.32 0.23 -27.32	22.66 2.30 -1.99	35.64 2.44 -13.79	27.54 2.54 -4.77	26.34 1.77 -9.13	33.66 -0.31 -37.04	15.79 1.53 0.00
BAYONEEC___CTG5 323686	30.40 0.96 -19.72	20.78 1.77 0.00	17.81 1.45 0.00	19.52 1.59 0.00	19.12 1.13 -5.40	17.85 1.62 0.00	19.65 2.01 0.00	18.86 1.80 -2.59	20.95 2.08 -2.43	28.49 1.90 -11.59	21.41 1.94 -4.36	22.60 2.31 -2.44	22.08 2.36 -1.48	31.27 1.77 -15.31	25.72 1.44 -12.81	23.55 1.30 -11.89	29.78 0.12 -28.75	29.32 0.23 -27.32	22.66 2.30 -1.99	35.64 2.44 -13.79	27.54 2.54 -4.77	26.34 1.77 -9.13	33.66 -0.31 -37.04	15.79 1.53 0.00
BAYONEEC___CTG6 323687	30.40 0.96 -19.72	20.78 1.77 0.00	17.81 1.45 0.00	19.52 1.59 0.00	19.12 1.13 -5.40	17.85 1.62 0.00	19.65 2.01 0.00	18.86 1.80 -2.59	20.95 2.08 -2.43	28.49 1.90 -11.59	21.41 1.94 -4.36	22.60 2.31 -2.44	22.08 2.36 -1.48	31.27 1.77 -15.31	25.72 1.44 -12.81	23.55 1.30 -11.89	29.78 0.12 -28.75	29.32 0.23 -27.32	22.66 2.30 -1.99	35.64 2.44 -13.79	27.54 2.54 -4.77	26.34 1.77 -9.13	33.66 -0.31 -37.04	15.79 1.53 0.00
BAYONEEC___CTG7 323688	30.40 0.96 -19.72	20.78 1.77 0.00	17.81 1.45 0.00	19.52 1.59 0.00	19.12 1.13 -5.40	17.85 1.62 0.00	19.65 2.01 0.00	18.86 1.80 -2.59	20.95 2.08 -2.43	28.49 1.90 -11.59	21.41 1.94 -4.36	22.60 2.31 -2.44	22.08 2.36 -1.48	31.27 1.77 -15.31	25.72 1.44 -12.81	23.55 1.30 -11.89	29.78 0.12 -28.75	29.32 0.23 -27.32	22.66 2.30 -1.99	35.64 2.44 -13.79	27.54 2.54 -4.77	26.34 1.77 -9.13	33.66 -0.31 -37.04	15.79 1.53 0.00
BAYONEEC___CTG8 323689	30.40 0.96 -19.72	20.78 1.77 0.00	17.81 1.45 0.00	19.52 1.59 0.00	19.12 1.13 -5.40	17.85 1.62 0.00	19.65 2.01 0.00	18.86 1.80 -2.59	20.95 2.08 -2.43	28.49 1.90 -11.59	21.41 1.94 -4.36	22.60 2.31 -2.44	22.08 2.36 -1.48	31.27 1.77 -15.31	25.72 1.44 -12.81	23.55 1.30 -11.89	29.78 0.12 -28.75	29.32 0.23 -27.32	22.66 2.30 -1.99	35.64 2.44 -13.79	27.54 2.54 -4.77	26.34 1.77 -9.13	33.66 -0.31 -37.04	15.79 1.53 0.00
BEACON___LESR 323632	34.89 0.75 -24.41	20.49 1.48 0.00	17.60 1.24 0.00	19.23 1.30 0.00	20.22 0.95 -6.68	17.46 1.22 0.00	18.86 1.22 0.00	18.77 1.09 -3.21	20.67 1.22 -3.01	30.40 1.06 -14.35	21.63 1.13 -5.40	22.19 1.32 -3.02	21.41 1.34 -1.83	34.21 1.07 -18.95	28.16 0.83 -15.86	25.80 0.73 -14.72	36.57 0.07 -35.60	35.72 0.13 -33.82	22.20 1.37 -2.46	38.06 1.57 -17.08	24.61 1.52 -2.87	20.79 1.11 -4.23	42.03 -0.21 -45.32	15.25 1.00 0.00
BEAVER RIVER___HYD 24048	10.66 -0.08 -1.02	18.84 -0.17 0.00	16.22 -0.13 0.00	17.82 -0.11 0.00	12.86 -0.01 -0.28	16.31 0.07 0.00	17.76 0.11 0.00	14.70 0.09 -0.13	16.56 -0.02 -0.12	15.56 -0.03 -0.60	15.26 -0.07 -0.22	17.86 -0.12 -0.13	18.15 -0.17 -0.08	14.87 -0.10 -0.79	11.99 -0.14 -0.65	10.83 -0.13 -0.60	2.32 -0.01 -1.43	3.12 -0.02 -1.36	18.34 -0.13 -0.10	19.98 -0.12 -0.69	19.98 -0.16 0.09	15.02 -0.10 0.32	-1.26 0.03 -1.78	14.05 -0.21 0.00
BEEBEE_GT_13 23619	12.42 -0.18 -2.88	18.62 -0.39 0.00	16.09 -0.27 0.00	17.61 -0.31 0.00	13.18 -0.20 -0.79	16.11 -0.13 0.00	17.36 -0.29 0.00	14.24 -0.62 -0.38	15.81 -0.86 -0.23	15.83 -0.83 -1.66	14.85 -0.87 -0.61	17.15 -1.03 -0.33	17.44 -1.02 -0.21	15.66 -0.75 -2.22	12.71 -0.63 -1.86	11.49 -0.60 -1.73	5.01 -0.06 -4.18	5.63 -0.11 -3.97	16.91 -0.96 0.50	19.82 -0.87 -1.28	18.97 -0.93 0.33	14.62 -0.66 0.16	2.33 0.14 -5.27	13.81 -0.44 0.00
BETHLEHEM___GRP 23843	34.79 0.59 -24.48	20.15 1.14 0.00	17.36 1.01 0.00	19.02 1.08 0.00	20.07 0.79 -6.70	17.23 0.99 0.00	18.43 0.79 0.00	18.41 0.72 -3.21	20.25 0.79 -3.02	30.07 0.69 -14.39	21.21 0.70 -5.41	21.70 0.83 -3.03	20.92 0.84 -1.84	33.86 0.67 -19.00	27.92 0.54 -15.90	25.59 0.48 -14.75	36.63 0.04 -35.69	35.76 0.08 -33.91	21.71 0.87 -2.47	37.47 0.94 -17.12	24.08 0.97 -2.87	20.42 0.74 -4.24	42.18 -0.18 -45.43	15.07 0.82 0.00
BETHLEHEM___GS1 323560	34.79 0.59 -24.48	20.15 1.14 0.00	17.36 1.01 0.00	19.02 1.08 0.00	20.07 0.79 -6.70	17.23 0.99 0.00	18.43 0.79 0.00	18.41 0.72 -3.21	20.25 0.79 -3.02	30.07 0.69 -14.39	21.21 0.70 -5.41	21.70 0.83 -3.03	20.92 0.84 -1.84	33.86 0.67 -19.00	27.92 0.54 -15.90	25.59 0.48 -14.75	36.63 0.04 -35.69	35.76 0.08 -33.91	21.71 0.87 -2.47	37.47 0.94 -17.12	24.08 0.97 -2.87	20.42 0.74 -4.24	42.18 -0.18 -45.43	15.07 0.82 0.00
BETHLEHEM___GS2 323561	34.79 0.59 -24.48	20.15 1.14 0.00	17.36 1.01 0.00	19.02 1.08 0.00	20.07 0.79 -6.70	17.23 0.99 0.00	18.43 0.79 0.00	18.41 0.72 -3.21	20.25 0.79 -3.02	30.07 0.69 -14.39	21.21 0.70 -5.41	21.70 0.83 -3.03	20.92 0.84 -1.84	33.86 0.67 -19.00	27.92 0.54 -15.90	25.59 0.48 -14.75	36.63 0.04 -35.69	35.76 0.08 -33.91	21.71 0.87 -2.47	37.47 0.94 -17.12	24.08 0.97 -2.87	20.42 0.74 -4.24	42.18 -0.18 -45.43	15.07 0.82 0.00
BETHLEHEM___GS3 323562	34.79 0.59 -24.48	20.15 1.14 0.00	17.36 1.01 0.00	19.02 1.08 0.00	20.07 0.79 -6.70	17.23 0.99 0.00	18.43 0.79 0.00	18.41 0.72 -3.21	20.25 0.79 -3.02	30.07 0.69 -14.39	21.21 0.70 -5.41	21.70 0.83 -3.03	20.92 0.84 -1.84	33.86 0.67 -19.00	27.92 0.54 -15.90	25.59 0.48 -14.75	36.63 0.04 -35.69	35.76 0.08 -33.91	21.71 0.87 -2.47	37.47 0.94 -17.12	24.08 0.97 -2.87	20.42 0.74 -4.24	42.18 -0.18 -45.43	15.07 0.82 0.00
BETHLEHEM___STEEL 23779	12.96 -0.35 -3.59	18.34 -0.67 0.00	15.90 -0.46 0.00	17.37 -0.56 0.00	13.20 -0.37 -0.98	15.91 -0.32 0.00	17.06 -0.58 0.00	13.85 -1.10 -0.47	14.85 -1.48 0.12	15.54 -1.41 -1.96	14.30 -1.45 -0.65	16.47 -1.72 -0.34	16.74 -1.74 -0.24	15.60 -1.32 -2.73	12.72 -1.08 -2.32	11.52 -0.99 -2.16	6.00 -0.11 -5.21	6.54 -0.18 -4.95	32.47 -1.62 -15.72	34.39 -1.42 -16.41	26.35 -1.50 -7.61	14.30 -1.07 0.07	3.73 0.23 -6.58	13.55 -0.71 0.00
BETHPAGE_CC_5 323564	30.49 1.05 -19.72	21.01 2.00 0.00	17.99 1.63 0.00	19.70 1.77 0.00	19.28 1.29 -5.40	18.09 1.86 0.00	19.93 2.29 0.00	19.02 1.95 -2.59	21.11 2.23 -2.43	28.67 2.08 -11.59	21.53 2.07 -4.36	22.84 2.55 -2.44	22.31 2.59 -1.48	31.42 1.92 -15.31	25.84 1.55 -12.81	23.67 1.42 -11.89	29.80 0.14 -28.76	29.33 0.24 -27.32	22.93 2.56 -1.99	35.93 2.72 -13.80	27.80 2.81 -4.77	26.49 1.92 -9.13	33.66 -0.31 -37.04	15.94 1.68 0.00
BINGHAMTON___COGEN 23790	16.23 0.11 -6.40	19.22 0.21 0.00	16.61 0.25 0.00	18.20 0.28 0.00	14.57 0.23 -1.75	16.66 0.42 0.00	18.14 0.50 0.00	15.60 0.28 -0.84	17.54 0.21 -0.88	18.95 0.17 -3.79	16.72 0.17 -1.44	18.85 0.19 -0.81	18.91 0.18 -0.48	19.31 0.15 -4.97	15.73 0.10 -4.15	14.28 0.07 -3.85	10.21 0.00 -9.31	10.63 0.02 -8.84	20.40 0.18 -1.85	25.31 0.34 -5.56	21.57 0.34 -1.00	15.98 0.21 -0.32	8.72 0.00 -11.79	14.42 0.17 0.00

BLACK RIVER___HYD 24047	11.12 0.01 -1.38	19.00 0.00 0.00	16.37 0.01 0.00	17.99 0.07 0.00	13.10 0.13 -0.38	16.52 0.29 0.00	18.03 0.39 0.00	14.94 0.28 -0.18	16.78 0.16 -0.17	15.96 0.16 -0.81	15.53 0.12 -0.30	18.13 0.11 -0.17	18.42 0.07 -0.10	15.34 0.09 -1.07	12.38 0.02 -0.88	11.18 0.00 -0.82	2.87 0.00 -1.97	3.65 0.01 -1.87	18.66 0.15 -0.13	20.55 0.20 -0.94	20.32 0.15 0.07	15.25 0.10 0.29	-0.61 0.00 -2.46	14.18 -0.08 0.00
BLISS_WT_PWR 323608	13.26 -0.22 -3.76	18.59 -0.42 0.00	16.09 -0.26 0.00	17.55 -0.38 0.00	13.28 -0.33 -1.03	15.99 -0.25 0.00	17.48 -0.16 0.00	14.34 -0.64 -0.49	15.47 -0.95 0.03	16.12 -0.95 -2.07	14.69 -1.12 -0.70	16.83 -1.39 -0.37	17.06 -1.44 -0.26	15.95 -1.11 -2.87	13.06 -0.85 -2.43	11.87 -0.74 -2.26	6.28 -0.08 -5.46	6.82 -0.13 -5.18	30.93 -1.17 -13.74	33.48 -0.64 -14.71	26.17 -0.71 -6.65	14.68 -0.71 0.05	4.05 0.22 -6.89	13.54 -0.71 0.00
BLUE_CIRC_CHEM_DRP 24182	34.52 0.58 -24.21	20.13 1.13 0.00	17.34 0.98 0.00	19.00 1.06 0.00	19.98 0.77 -6.62	17.25 1.01 0.00	18.64 1.00 0.00	18.52 0.87 -3.18	20.39 0.96 -2.98	30.09 0.86 -14.23	21.33 0.87 -5.35	21.87 1.03 -2.99	21.10 1.04 -1.81	33.81 0.83 -18.80	27.87 0.66 -15.72	25.54 0.59 -14.59	36.25 0.05 -35.30	35.41 0.10 -33.53	21.88 1.06 -2.44	37.50 1.16 -16.94	24.27 1.20 -2.84	20.52 0.87 -4.20	41.69 -0.18 -44.94	15.08 0.82 0.00
BOC_GAS_DRP 24189	34.57 0.53 -24.31	20.03 1.02 0.00	17.24 0.88 0.00	18.90 0.97 0.00	19.94 0.69 -6.65	17.15 0.91 0.00	18.56 0.91 0.00	18.47 0.80 -3.19	20.32 0.88 -3.00	30.08 0.79 -14.29	21.28 0.80 -5.37	21.81 0.95 -3.01	21.03 0.97 -1.82	33.82 0.76 -18.88	27.88 0.61 -15.79	25.56 0.54 -14.66	36.40 0.04 -35.45	35.55 0.09 -33.68	21.79 0.97 -2.45	37.48 1.06 -17.01	24.04 1.11 -2.70	20.10 0.80 -3.85	41.87 -0.16 -45.10	15.00 0.75 0.00
BORALEX_4TH_BRANCH 23824	35.36 0.75 -24.89	20.51 1.50 0.00	17.69 1.34 0.00	19.39 1.46 0.00	20.42 1.03 -6.81	17.55 1.32 0.00	19.05 1.41 0.00	18.98 1.24 -3.27	20.88 1.37 -3.07	30.89 1.27 -14.63	21.87 1.26 -5.50	22.42 1.49 -3.08	21.64 1.53 -1.87	34.77 1.26 -19.33	28.66 1.01 -16.17	26.25 0.88 -15.01	37.27 0.07 -36.30	36.41 0.15 -34.48	22.46 1.57 -2.51	38.53 1.71 -17.42	25.13 1.78 -3.12	21.47 1.26 -4.77	42.91 -0.26 -46.24	15.29 1.03 0.00
BOWLINE___1 23526	29.99 0.91 -19.35	20.71 1.71 0.00	17.76 1.41 0.00	19.46 1.54 0.00	18.99 1.10 -5.30	17.80 1.56 0.00	19.57 1.93 0.00	18.71 1.69 -2.54	20.75 1.93 -2.38	28.13 1.76 -11.37	21.18 1.80 -4.28	22.39 2.14 -2.39	21.88 2.18 -1.45	30.86 1.65 -15.03	25.39 1.34 -12.57	23.24 1.21 -11.66	29.23 0.11 -28.21	28.79 0.21 -26.80	22.48 2.16 -1.95	35.24 2.30 -13.54	27.28 2.39 -4.66	26.03 1.68 -8.91	32.97 -0.30 -36.34	15.69 1.43 0.00
BOWLINE___2 23595	29.99 0.91 -19.35	20.71 1.71 0.00	17.77 1.41 0.00	19.46 1.54 0.00	18.99 1.10 -5.30	17.80 1.56 0.00	19.57 1.93 0.00	18.71 1.70 -2.54	20.76 1.93 -2.38	28.13 1.76 -11.38	21.18 1.80 -4.28	22.39 2.14 -2.39	21.88 2.18 -1.45	30.86 1.65 -15.03	25.39 1.34 -12.57	23.24 1.21 -11.66	29.23 0.11 -28.22	28.79 0.21 -26.81	22.49 2.16 -1.95	35.25 2.30 -13.54	27.28 2.39 -4.66	26.04 1.68 -8.91	32.98 -0.30 -36.34	15.69 1.43 0.00
BROOKHAVEN___DRP 24191	30.51 1.06 -19.72	21.11 2.10 0.00	18.07 1.71 0.00	19.77 1.84 0.00	19.36 1.37 -5.40	18.22 1.98 0.00	20.14 2.50 0.00	19.09 2.02 -2.59	21.12 2.24 -2.43	28.76 2.17 -11.59	21.42 1.96 -4.36	22.71 2.42 -2.44	22.16 2.45 -1.48	31.25 1.75 -15.31	25.69 1.41 -12.81	23.54 1.30 -11.89	29.79 0.13 -28.76	29.34 0.25 -27.32	22.94 2.58 -1.99	35.93 2.73 -13.80	24.31 2.70 -1.38	25.03 1.71 -7.88	33.63 -0.28 -36.98	15.87 1.61 0.00
BROOKLYN_NAVY_YARD 23515	30.40 0.95 -19.72	20.77 1.76 0.00	17.79 1.44 0.00	19.51 1.59 0.00	19.12 1.13 -5.40	17.85 1.61 0.00	19.65 2.00 0.00	18.85 1.79 -2.59	20.94 2.07 -2.43	28.48 1.89 -11.59	21.41 1.94 -4.36	22.56 2.27 -2.44	22.04 2.32 -1.48	31.23 1.74 -15.31	25.70 1.41 -12.81	23.53 1.29 -11.89	29.77 0.12 -28.75	29.31 0.22 -27.32	22.64 2.28 -1.99	35.61 2.41 -13.79	27.53 2.53 -4.77	26.34 1.76 -9.13	33.65 -0.31 -37.04	15.79 1.53 0.00
BROOKLYN___ARMY_DRP 323595	30.46 1.02 -19.72	20.89 1.88 0.00	17.90 1.54 0.00	19.62 1.69 0.00	19.19 1.20 -5.40	17.94 1.70 0.00	19.77 2.12 0.00	18.96 1.90 -2.59	21.07 2.19 -2.43	28.58 1.99 -11.59	21.51 2.04 -4.36	22.71 2.42 -2.44	22.20 2.49 -1.48	31.37 1.87 -15.31	25.81 1.53 -12.81	23.63 1.38 -11.89	29.79 0.13 -28.76	29.33 0.24 -27.32	22.77 2.41 -1.99	35.77 2.57 -13.79	27.67 2.68 -4.77	26.43 1.85 -9.13	33.65 -0.32 -37.04	15.87 1.62 0.00
BROOME_2_LFGE 323671	16.23 0.11 -6.40	19.22 0.21 0.00	16.61 0.25 0.00	18.20 0.28 0.00	14.57 0.23 -1.75	16.66 0.42 0.00	18.14 0.50 0.00	15.60 0.28 -0.84	17.54 0.21 -0.88	18.95 0.17 -3.79	16.72 0.17 -1.44	18.85 0.19 -0.81	18.91 0.18 -0.48	19.31 0.15 -4.97	15.73 0.10 -4.15	14.28 0.07 -3.85	10.21 0.00 -9.31	10.63 0.02 -8.84	20.40 0.18 -1.85	25.31 0.34 -5.56	21.57 0.34 -1.00	15.98 0.21 -0.32	8.72 0.00 -11.79	14.42 0.17 0.00
BROOME___LFGE 323600	16.23 0.11 -6.40	19.22 0.21 0.00	16.61 0.25 0.00	18.20 0.28 0.00	14.57 0.23 -1.75	16.66 0.42 0.00	18.14 0.50 0.00	15.60 0.28 -0.84	17.54 0.21 -0.88	18.95 0.17 -3.79	16.72 0.17 -1.44	18.85 0.19 -0.81	18.91 0.18 -0.48	19.31 0.15 -4.97	15.73 0.10 -4.15	14.28 0.07 -3.85	10.21 0.00 -9.31	10.63 0.02 -8.84	20.40 0.18 -1.85	25.31 0.34 -5.56	21.57 0.34 -1.00	15.98 0.21 -0.32	8.72 0.00 -11.79	14.42 0.17 0.00
BURROWS___LYONSDAL 23803	10.78 0.08 -0.97	19.17 0.16 0.00	16.52 0.16 0.00	18.14 0.21 0.00	13.06 0.21 -0.26	16.61 0.37 0.00	18.06 0.42 0.00	14.93 0.32 -0.13	16.81 0.25 -0.12	15.78 0.22 -0.57	15.51 0.19 -0.21	18.15 0.18 -0.12	18.45 0.14 -0.07	15.07 0.14 -0.75	12.15 0.07 -0.60	10.96 0.04 -0.56	2.23 0.00 -1.33	3.04 0.01 -1.26	18.60 0.14 -0.09	20.24 0.20 -0.64	20.27 0.17 0.14	15.17 0.13 0.41	-1.43 -0.01 -1.65	14.28 0.03 0.00
CAITHNESS_CC_1 323624	30.49 1.04 -19.72	21.06 2.05 0.00	18.02 1.66 0.00	19.72 1.79 0.00	19.32 1.34 -5.40	18.17 1.94 0.00	20.09 2.44 0.00	19.06 2.00 -2.59	21.09 2.22 -2.43	28.73 2.14 -11.59	21.43 1.96 -4.36	22.72 2.43 -2.44	22.17 2.45 -1.48	31.26 1.76 -15.31	25.70 1.41 -12.81	23.54 1.30 -11.89	29.79 0.14 -28.76	29.34 0.24 -27.32	22.91 2.55 -1.99	35.90 2.70 -13.80	24.29 2.69 -1.37	25.03 1.71 -7.88	33.63 -0.28 -36.98	15.86 1.60 0.00
CALPINE BETH_PAGE_GT4 24209	30.49 1.04 -19.72	21.01 2.00 0.00	17.99 1.63 0.00	19.69 1.77 0.00	19.28 1.29 -5.40	18.09 1.85 0.00	19.89 2.24 0.00	18.98 1.92 -2.59	21.07 2.19 -2.43	28.63 2.04 -11.59	21.50 2.03 -4.36	22.80 2.51 -2.44	22.28 2.56 -1.48	31.43 1.93 -15.31	25.84 1.55 -12.81	23.67 1.42 -11.89	29.80 0.14 -28.76	29.33 0.23 -27.32	22.89 2.53 -1.99	35.89 2.68 -13.80	30.26 2.78 -7.25	27.42 1.93 -10.04	33.71 -0.31 -37.09	15.94 1.68 0.00

CALPINE_BETH_PAGE_GT_4 323586	30.49 1.04 -19.72	21.01 2.00 0.00	17.99 1.63 0.00	19.69 1.77 0.00	19.28 1.29 -5.40	18.09 1.85 0.00	19.89 2.24 0.00	18.98 1.92 -2.59	21.07 2.19 -2.43	28.63 2.04 -11.59	21.50 2.03 -4.36	22.80 2.51 -2.44	22.28 2.56 -1.48	31.43 1.93 -15.31	25.84 1.55 -12.81	23.67 1.42 -11.89	29.80 0.14 -28.76	29.33 0.23 -27.32	22.89 2.53 -1.99	35.89 2.68 -13.80	30.26 2.78 -7.25	27.42 1.93 -10.04	33.71 -0.31 -37.09	15.94 1.68 0.00
CALPINE_BP_GT1 23823	30.49 1.04 -19.72	21.01 2.00 0.00	17.99 1.63 0.00	19.69 1.77 0.00	19.28 1.29 -5.40	18.09 1.85 0.00	19.89 2.24 0.00	18.98 1.92 -2.59	21.07 2.19 -2.43	28.63 2.04 -11.59	21.50 2.03 -4.36	22.80 2.51 -2.44	22.28 2.56 -1.48	31.43 1.93 -15.31	25.84 1.55 -12.81	23.67 1.42 -11.89	29.80 0.14 -28.76	29.33 0.23 -27.32	22.89 2.53 -1.99	35.89 2.68 -13.80	30.26 2.78 -7.25	27.42 1.93 -10.04	33.71 -0.31 -37.09	15.94 1.68 0.00
CALSPAN___DRP 24200	12.96 -0.35 -3.59	18.34 -0.67 0.00	15.90 -0.46 0.00	17.37 -0.56 0.00	13.20 -0.37 -0.98	15.91 -0.32 0.00	17.06 -0.58 0.00	13.85 -1.10 -0.47	14.85 -1.48 0.12	15.54 -1.41 -1.96	14.30 -1.45 -0.65	16.47 -1.72 -0.34	16.74 -1.74 -0.24	15.60 -1.32 -2.73	12.72 -1.08 -2.32	11.52 -0.99 -2.16	6.00 -0.11 -5.21	6.54 -0.18 -4.95	32.47 -1.62 -15.72	34.39 -1.42 -16.41	26.35 -1.50 -7.61	14.30 -1.07 0.07	3.73 0.23 -6.58	13.55 -0.71 0.00
CANDIGU_WT_PWR 323617	14.20 -0.07 -4.55	18.90 -0.10 0.00	16.40 0.04 0.00	17.96 0.03 0.00	13.89 0.06 -1.25	16.48 0.25 0.00	17.91 0.27 0.00	14.97 -0.11 -0.60	17.64 -0.30 -1.49	17.58 -0.34 -2.93	16.01 -0.34 -1.25	18.15 -0.44 -0.74	18.15 -0.48 -0.38	17.42 -0.38 -3.61	14.10 -0.33 -2.95	12.73 -0.36 -2.73	7.47 -0.04 -6.61	7.99 -0.06 -6.28	23.92 -0.50 -6.05	27.37 -0.27 -8.24	23.00 -0.17 -2.95	15.30 -0.20 -0.06	5.40 0.12 -8.36	14.05 -0.20 0.00
CARR STREET_E_SYR 24060	11.99 -0.01 -2.28	18.97 -0.04 0.00	16.36 0.00 0.00	17.92 0.00 0.00	13.24 0.03 -0.62	16.34 0.11 0.00	17.73 0.09 0.00	14.77 -0.01 -0.30	16.63 -0.09 -0.28	16.24 -0.09 -1.34	15.50 -0.11 -0.50	17.97 -0.16 -0.28	18.23 -0.18 -0.17	15.86 -0.09 -1.77	12.84 -0.09 -1.46	11.60 -0.11 -1.35	4.12 -0.01 -3.24	4.83 -0.02 -3.08	18.41 -0.18 -0.22	20.84 -0.12 -1.55	20.12 -0.10 0.01	15.14 -0.07 0.24	1.03 0.03 -4.07	14.18 -0.07 0.00
CARTHAGE___PAPER 23857	10.98 -0.03 -1.28	18.94 -0.08 0.00	16.31 -0.04 0.00	17.92 -0.01 0.00	13.01 0.07 -0.35	16.43 0.20 0.00	17.93 0.28 0.00	14.85 0.21 -0.17	16.70 0.10 -0.16	15.84 0.09 -0.75	15.44 0.05 -0.28	18.04 0.03 -0.16	18.32 -0.01 -0.10	15.20 0.02 -0.99	12.26 -0.04 -0.82	11.07 -0.04 -0.76	2.71 0.00 -1.81	3.50 0.00 -1.72	18.55 0.05 -0.12	20.36 0.08 -0.87	20.19 0.04 0.08	15.16 0.02 0.30	-0.79 0.01 -2.27	14.13 -0.13 0.00
CE_DUNWOOD___DRP 24194	30.35 0.93 -19.70	20.76 1.75 0.00	17.80 1.44 0.00	19.50 1.57 0.00	19.11 1.13 -5.39	17.83 1.60 0.00	19.61 1.97 0.00	18.80 1.74 -2.59	20.86 1.99 -2.43	28.39 1.82 -11.58	21.32 1.85 -4.35	22.49 2.21 -2.44	21.97 2.26 -1.48	31.17 1.70 -15.29	25.65 1.38 -12.79	23.48 1.25 -11.87	29.73 0.12 -28.72	29.27 0.22 -27.28	22.58 2.22 -1.99	35.54 2.36 -13.78	27.44 2.45 -4.76	26.28 1.72 -9.12	33.62 -0.30 -36.99	15.72 1.47 0.00
CE_MILLWOOD___DRP 24193	30.29 0.91 -19.65	20.72 1.71 0.00	17.77 1.41 0.00	19.47 1.54 0.00	19.07 1.10 -5.37	17.80 1.56 0.00	19.57 1.93 0.00	18.76 1.70 -2.58	20.80 1.94 -2.42	28.32 1.77 -11.55	21.26 1.81 -4.34	22.44 2.16 -2.43	21.91 2.20 -1.47	31.10 1.66 -15.26	25.59 1.35 -12.76	23.43 1.23 -11.84	29.66 0.11 -28.65	29.20 0.21 -27.22	22.54 2.18 -1.98	35.46 2.31 -13.75	27.38 2.40 -4.75	26.22 1.68 -9.09	33.54 -0.30 -36.90	15.69 1.44 0.00
CE_NYC2_DRP 24202	30.42 0.98 -19.72	20.84 1.83 0.00	17.86 1.50 0.00	19.57 1.64 0.00	19.17 1.18 -5.40	17.90 1.67 0.00	19.72 2.07 0.00	18.92 1.85 -2.59	21.02 2.15 -2.43	28.54 1.95 -11.59	21.47 2.01 -4.36	22.67 2.38 -2.44	22.15 2.43 -1.48	31.31 1.81 -15.31	25.77 1.48 -12.81	23.59 1.35 -11.89	29.78 0.13 -28.76	29.33 0.24 -27.32	22.71 2.35 -1.99	35.68 2.48 -13.79	27.59 2.59 -4.77	26.37 1.80 -9.13	33.66 -0.31 -37.04	15.84 1.58 0.00
CE_NYC_DRP 24195	30.42 0.97 -19.72	20.81 1.81 0.00	17.84 1.48 0.00	19.55 1.62 0.00	19.15 1.16 -5.40	17.88 1.65 0.00	19.69 2.05 0.00	18.90 1.83 -2.59	20.99 2.12 -2.43	28.53 1.94 -11.59	21.46 1.99 -4.36	22.65 2.36 -2.44	22.12 2.40 -1.48	31.31 1.81 -15.31	25.76 1.47 -12.81	23.58 1.34 -11.89	29.78 0.12 -28.75	29.32 0.23 -27.32	22.72 2.36 -1.99	35.69 2.49 -13.79	27.58 2.59 -4.77	26.38 1.81 -9.13	33.65 -0.32 -37.04	15.82 1.56 0.00
CHAFFEE___LFGE 323603	13.12 -0.27 -3.67	18.48 -0.53 0.00	16.02 -0.33 0.00	17.50 -0.43 0.00	13.30 -0.29 -1.00	16.03 -0.20 0.00	17.25 -0.39 0.00	14.05 -0.91 -0.48	15.12 -1.26 0.07	15.80 -1.21 -2.01	14.52 -1.26 -0.67	16.69 -1.52 -0.35	16.95 -1.54 -0.25	15.82 -1.16 -2.80	12.91 -0.95 -2.38	11.69 -0.88 -2.21	6.14 -0.09 -5.33	6.68 -0.16 -5.06	31.74 -1.39 -14.76	33.86 -1.13 -15.59	26.17 -1.20 -7.14	14.49 -0.89 0.06	3.86 0.20 -6.73	13.64 -0.62 0.00
CHATEAUG_WT_PWR 323614	9.48 -0.24 0.00	18.58 -0.43 0.00	15.97 -0.38 0.00	17.54 -0.39 0.00	12.34 -0.25 0.00	15.82 -0.42 0.00	17.17 -0.47 0.00	14.05 -0.43 0.00	15.99 -0.45 0.00	14.57 -0.42 0.00	14.72 -0.39 0.00	17.53 -0.32 0.00	18.02 -0.22 0.00	14.02 -0.16 0.00	11.35 -0.13 0.00	10.27 -0.09 0.00	0.89 -0.01 0.00	1.76 -0.01 0.00	18.22 -0.15 0.00	19.19 -0.22 0.00	19.86 -0.31 0.07	15.02 -0.27 0.16	-3.05 0.03 0.01	13.96 -0.29 0.00
CHAT_HIGH_FALL_HYD 323578	9.48 -0.24 0.00	18.57 -0.45 0.00	15.95 -0.41 0.00	17.51 -0.41 0.00	12.32 -0.27 0.00	15.78 -0.46 0.00	17.14 -0.51 0.00	14.03 -0.45 0.00	16.00 -0.45 0.00	14.59 -0.41 0.00	14.74 -0.37 0.00	17.54 -0.31 0.00	18.02 -0.23 0.00	14.01 -0.18 0.00	11.34 -0.14 0.00	10.26 -0.10 0.00	0.89 -0.01 0.00	1.76 -0.01 0.00	18.22 -0.15 0.00	19.17 -0.24 0.00	19.84 -0.32 0.07	14.99 -0.28 0.17	-3.05 0.04 0.01	13.95 -0.30 0.00
CHAUTAUQUA___LFGE 323629	13.23 -0.14 -3.64	18.74 -0.27 0.00	16.24 -0.11 0.00	17.75 -0.18 0.00	13.49 -0.10 -1.00	16.29 0.05 0.00	17.52 -0.13 0.00	14.26 -0.70 -0.48	15.31 -1.03 0.10	15.98 -1.01 -1.99	14.73 -1.03 -0.66	16.96 -1.24 -0.35	17.20 -1.28 -0.25	15.99 -0.97 -2.78	13.05 -0.79 -2.36	11.81 -0.74 -2.19	6.11 -0.08 -5.29	6.66 -0.14 -5.03	34.43 -1.16 -17.22	36.26 -0.94 -17.80	27.55 -1.03 -8.35	14.65 -0.73 0.06	3.77 0.16 -6.68	13.82 -0.43 0.00
CH_MIDHUDSON___DRP 24192	31.44 0.92 -20.79	20.74 1.73 0.00	17.80 1.44 0.00	19.50 1.57 0.00	19.40 1.13 -5.69	17.83 1.59 0.00	19.58 1.93 0.00	18.90 1.69 -2.73	20.94 1.93 -2.56	28.98 1.77 -12.22	21.50 1.80 -4.60	22.56 2.14 -2.57	21.97 2.17 -1.56	31.99 1.66 -16.14	26.32 1.34 -13.50	24.11 1.22 -12.53	31.32 0.11 -30.31	30.78 0.21 -28.80	22.65 2.18 -2.10	36.28 2.33 -14.54	27.00 2.41 -4.36	25.21 1.70 -8.07	35.56 -0.30 -38.93	15.69 1.43 0.00

CH_MISC_IPPS 23765	30.69 0.99 -19.97	20.88 1.87 0.00	17.91 1.55 0.00	19.63 1.70 0.00	19.27 1.22 -5.46	17.95 1.72 0.00	19.75 2.11 0.00	18.94 1.84 -2.62	21.00 2.10 -2.46	28.65 1.91 -11.74	21.47 1.95 -4.42	22.64 2.32 -2.47	22.09 2.35 -1.50	31.50 1.81 -15.50	25.90 1.46 -12.97	23.71 1.32 -12.04	30.13 0.12 -29.11	29.66 0.23 -27.66	22.77 2.38 -2.02	35.90 2.52 -13.97	27.33 2.60 -4.49	25.74 1.83 -8.46	34.05 -0.33 -37.44	15.79 1.54 0.00
CH_RES_BVR_FALLS 23983	9.22 -0.11 0.38	18.77 -0.24 0.00	16.17 -0.19 0.00	17.73 -0.20 0.00	12.35 -0.13 0.10	16.09 -0.14 0.00	17.46 -0.19 0.00	14.34 -0.09 0.05	16.35 -0.05 0.05	14.72 -0.05 0.23	14.98 -0.05 0.09	17.75 -0.05 0.05	18.13 -0.08 0.03	13.81 -0.07 0.30	11.16 -0.08 0.24	9.96 -0.18 0.22	0.36 -0.02 0.52	1.23 -0.04 0.50	17.99 -0.35 0.04	18.86 -0.30 0.25	19.64 -0.36 0.24	14.72 -0.21 0.52	-3.73 0.04 0.70	13.99 -0.26 0.00
CH_RES_NIAGARA 23895	12.55 -0.59 -3.42	17.91 -1.10 0.00	15.53 -0.82 0.00	16.98 -0.95 0.00	12.87 -0.66 -0.93	15.51 -0.72 0.00	16.46 -1.18 0.00	13.23 -1.70 -0.45	14.23 -2.17 0.05	14.82 -2.05 -1.88	13.63 -2.11 -0.63	15.66 -2.52 -0.33	15.92 -2.55 -0.23	14.87 -1.92 -2.61	12.13 -1.56 -2.21	10.99 -1.42 -2.05	5.71 -0.14 -4.96	6.22 -0.26 -4.71	14.70 -2.45 1.22	18.05 -2.32 -0.97	17.15 -2.43 0.65	13.67 -1.68 0.09	3.51 0.32 -6.26	13.09 -1.16 0.00
CH_RES_SYRACUSE 23985	12.23 0.04 -2.46	19.07 0.07 0.00	16.45 0.10 0.00	18.02 0.09 0.00	13.37 0.10 -0.67	16.45 0.21 0.00	17.84 0.19 0.00	14.86 0.06 -0.32	16.73 -0.02 -0.30	16.41 -0.03 -1.45	15.60 -0.05 -0.54	18.06 -0.09 -0.30	18.31 -0.12 -0.18	16.02 -0.06 -1.90	13.00 -0.06 -1.58	11.74 -0.08 -1.46	4.41 -0.01 -3.52	5.11 -0.02 -3.35	18.50 -0.11 -0.24	21.05 -0.04 -1.69	20.22 -0.02 -0.01	15.24 0.00 0.21	1.39 0.01 -4.44	14.24 -0.01 0.00
CLINTON_WT_PWR 323605	9.48 -0.24 0.00	18.58 -0.43 0.00	15.97 -0.38 0.00	17.54 -0.39 0.00	12.34 -0.25 0.00	15.82 -0.42 0.00	17.17 -0.47 0.00	14.05 -0.43 0.00	15.99 -0.45 0.00	14.57 -0.42 0.00	14.72 -0.39 0.00	17.53 -0.32 0.00	18.02 -0.22 0.00	14.02 -0.16 0.00	11.35 -0.13 0.00	10.27 -0.09 0.00	0.89 -0.01 0.00	1.76 -0.01 0.00	18.22 -0.15 0.00	19.19 -0.22 0.00	19.86 -0.31 0.07	15.02 -0.27 0.16	-3.05 0.03 0.01	13.96 -0.29 0.00
CLINTON___LFGE 323618	9.62 -0.10 0.00	18.83 -0.18 0.00	16.19 -0.17 0.00	17.78 -0.15 0.00	12.53 -0.06 0.00	16.06 -0.17 0.00	17.48 -0.16 0.00	14.30 -0.17 0.00	16.29 -0.15 0.00	14.84 -0.15 0.00	15.00 -0.11 0.00	17.87 0.02 0.00	18.36 0.12 0.00	14.28 0.10 0.00	11.56 0.08 0.00	10.46 0.10 0.00	0.91 0.01 0.00	1.79 0.02 0.00	18.57 0.20 0.00	19.57 0.16 0.00	20.23 0.07 0.07	15.27 -0.01 0.16	-3.10 -0.01 0.01	14.17 -0.08 0.00
COLONIE_LFGE___ 323577	35.71 0.73 -25.26	20.43 1.43 0.00	17.63 1.27 0.00	19.31 1.38 0.00	20.47 0.97 -6.91	17.49 1.26 0.00	18.93 1.29 0.00	18.91 1.12 -3.32	20.79 1.24 -3.11	30.96 1.12 -14.85	21.81 1.12 -5.58	22.29 1.32 -3.12	21.48 1.35 -1.89	34.91 1.10 -19.62	28.78 0.88 -16.41	26.36 0.77 -15.23	37.81 0.06 -36.85	36.91 0.13 -35.01	22.33 1.41 -2.55	38.61 1.52 -17.68	24.84 1.57 -3.04	21.11 1.12 -4.55	43.62 -0.23 -46.92	15.22 0.97 0.00
CORNELL___ 23752	14.21 0.23 -4.25	19.44 0.43 0.00	16.77 0.42 0.00	18.39 0.46 0.00	14.12 0.37 -1.16	16.83 0.60 0.00	18.33 0.68 0.00	15.47 0.44 -0.56	17.47 0.40 -0.63	17.86 0.34 -2.53	16.41 0.34 -0.97	18.76 0.36 -0.55	18.92 0.35 -0.32	17.82 0.33 -3.31	14.46 0.23 -2.75	13.09 0.18 -2.55	7.06 0.01 -6.15	7.65 0.03 -5.84	20.08 0.40 -1.31	23.68 0.52 -3.75	21.42 0.54 -0.65	15.92 0.39 -0.09	4.67 -0.04 -7.78	14.53 0.27 0.00
COXSACKIE___GT 23611	31.67 0.90 -21.04	20.74 1.73 0.00	17.83 1.48 0.00	19.54 1.61 0.00	19.50 1.16 -5.76	17.81 1.58 0.00	19.43 1.79 0.00	18.80 1.56 -2.76	20.83 1.79 -2.59	28.98 1.61 -12.37	21.40 1.64 -4.65	22.39 1.94 -2.60	21.79 1.97 -1.58	32.04 1.52 -16.34	26.36 1.22 -13.66	24.13 1.10 -12.68	31.67 0.09 -30.67	31.10 0.19 -29.14	22.52 2.03 -2.12	36.30 2.18 -14.71	26.38 2.24 -3.91	24.04 1.60 -6.99	35.92 -0.30 -39.30	15.61 1.35 0.00
CRESCENT___HYD 24018	35.71 0.73 -25.26	20.43 1.43 0.00	17.63 1.27 0.00	19.31 1.38 0.00	20.47 0.97 -6.91	17.49 1.26 0.00	18.93 1.29 0.00	18.91 1.12 -3.32	20.79 1.24 -3.11	30.96 1.12 -14.85	21.81 1.12 -5.58	22.29 1.32 -3.12	21.48 1.35 -1.89	34.91 1.10 -19.62	28.78 0.88 -16.41	26.36 0.77 -15.23	37.81 0.06 -36.85	36.91 0.13 -35.01	22.33 1.41 -2.55	38.61 1.52 -17.68	24.84 1.57 -3.04	21.11 1.12 -4.55	43.62 -0.23 -46.92	15.22 0.97 0.00
CRUCIBLE_METL_DRP 24180	12.23 0.04 -2.46	19.07 0.07 0.00	16.45 0.10 0.00	18.02 0.09 0.00	13.37 0.10 -0.67	16.45 0.21 0.00	17.84 0.19 0.00	14.86 0.06 -0.32	16.73 -0.02 -0.30	16.41 -0.03 -1.45	15.60 -0.05 -0.54	18.06 -0.09 -0.30	18.31 -0.12 -0.18	16.02 -0.06 -1.90	13.00 -0.06 -1.58	11.74 -0.08 -1.46	4.41 -0.01 -3.52	5.11 -0.02 -3.35	18.50 -0.11 -0.24	21.05 -0.04 -1.69	20.22 -0.02 -0.01	15.24 0.00 0.21	1.39 0.01 -4.44	14.24 -0.01 0.00
DANC___LFGE 323619	11.12 0.01 -1.38	19.00 0.00 0.00	16.37 0.01 0.00	17.99 0.07 0.00	13.10 0.13 -0.38	16.52 0.29 0.00	18.03 0.39 0.00	14.94 0.28 -0.18	16.78 0.16 -0.17	15.96 0.16 -0.81	15.53 0.12 -0.30	18.13 0.11 -0.17	18.42 0.07 -0.10	15.34 0.09 -1.07	12.38 0.02 -0.88	11.18 0.00 -0.82	2.87 0.00 -1.97	3.65 0.01 -1.87	18.66 0.15 -0.13	20.55 0.20 -0.94	20.32 0.15 0.07	15.25 0.10 0.29	-0.61 0.00 -2.46	14.18 -0.08 0.00
DANSKAMMER___1 23586	30.69 0.99 -19.97	20.88 1.87 0.00	17.91 1.55 0.00	19.63 1.70 0.00	19.27 1.22 -5.46	17.95 1.72 0.00	19.75 2.11 0.00	18.94 1.84 -2.62	21.00 2.10 -2.46	28.65 1.91 -11.74	21.47 1.95 -4.42	22.64 2.32 -2.47	22.09 2.35 -1.50	31.50 1.81 -15.50	25.90 1.46 -12.97	23.71 1.32 -12.04	30.13 0.12 -29.11	29.66 0.23 -27.66	22.77 2.38 -2.02	35.90 2.52 -13.97	27.33 2.60 -4.49	25.74 1.83 -8.46	34.05 -0.33 -37.44	15.79 1.54 0.00
DANSKAMMER___2 23589	30.69 0.99 -19.97	20.88 1.87 0.00	17.91 1.55 0.00	19.63 1.70 0.00	19.27 1.22 -5.46	17.95 1.72 0.00	19.75 2.11 0.00	18.94 1.84 -2.62	21.00 2.10 -2.46	28.65 1.91 -11.74	21.47 1.95 -4.42	22.64 2.32 -2.47	22.09 2.35 -1.50	31.50 1.81 -15.50	25.90 1.46 -12.97	23.71 1.32 -12.04	30.13 0.12 -29.11	29.66 0.23 -27.66	22.77 2.38 -2.02	35.90 2.52 -13.97	27.33 2.60 -4.49	25.74 1.83 -8.46	34.05 -0.33 -37.44	15.79 1.54 0.00
DANSKAMMER___3 23590	30.69 0.99 -19.97	20.88 1.87 0.00	17.91 1.55 0.00	19.63 1.70 0.00	19.27 1.22 -5.46	17.95 1.72 0.00	19.75 2.11 0.00	18.94 1.84 -2.62	21.00 2.10 -2.46	28.65 1.91 -11.74	21.47 1.95 -4.42	22.64 2.32 -2.47	22.09 2.35 -1.50	31.50 1.81 -15.50	25.90 1.46 -12.97	23.71 1.32 -12.04	30.13 0.12 -29.11	29.66 0.23 -27.66	22.77 2.38 -2.02	35.90 2.52 -13.97	27.33 2.60 -4.49	25.74 1.83 -8.46	34.05 -0.33 -37.44	15.79 1.54 0.00

DANSKAMMER___4 23591	30.69 0.99 -19.97	20.88 1.87 0.00	17.91 1.55 0.00	19.63 1.70 0.00	19.27 1.22 -5.46	17.95 1.72 0.00	19.75 2.11 0.00	18.94 1.84 -2.62	21.00 2.10 -2.46	28.65 1.91 -11.74	21.47 1.95 -4.42	22.64 2.32 -2.47	22.09 2.35 -1.50	31.50 1.81 -15.50	25.90 1.46 -12.97	23.71 1.32 -12.04	30.13 0.12 -29.11	29.66 0.23 -27.66	22.77 2.38 -2.02	35.90 2.52 -13.97	27.33 2.60 -4.49	25.74 1.83 -8.46	34.05 -0.33 -37.44	15.79 1.54 0.00
DANSKAMMER___DIESEL 23592	30.69 0.99 -19.97	20.88 1.87 0.00	17.91 1.55 0.00	19.63 1.70 0.00	19.27 1.22 -5.46	17.95 1.72 0.00	19.75 2.11 0.00	18.94 1.84 -2.62	21.00 2.10 -2.46	28.65 1.91 -11.74	21.47 1.95 -4.42	22.64 2.32 -2.47	22.09 2.35 -1.50	31.50 1.81 -15.50	25.90 1.46 -12.97	23.71 1.32 -12.04	30.13 0.12 -29.11	29.66 0.23 -27.66	22.77 2.38 -2.02	35.90 2.52 -13.97	27.33 2.60 -4.49	25.74 1.83 -8.46	34.05 -0.33 -37.44	15.79 1.54 0.00
DASHVILLE___HYD 23610	30.27 0.84 -19.71	20.56 1.55 0.00	17.63 1.28 0.00	19.32 1.39 0.00	18.98 1.00 -5.39	17.69 1.45 0.00	19.48 1.83 0.00	18.68 1.62 -2.59	20.74 1.87 -2.43	28.28 1.70 -11.58	21.19 1.73 -4.36	22.33 2.04 -2.44	21.80 2.08 -1.48	31.04 1.55 -15.30	25.53 1.26 -12.79	23.37 1.14 -11.87	29.72 0.11 -28.72	29.25 0.20 -27.28	22.40 2.04 -1.99	35.36 2.18 -13.78	26.63 2.26 -4.14	24.70 1.58 -7.68	33.54 -0.27 -36.88	15.57 1.31 0.00
DELAWARE___LFGE 323621	18.19 0.34 -8.13	19.66 0.65 0.00	16.94 0.58 0.00	18.58 0.65 0.00	15.30 0.49 -2.23	16.97 0.73 0.00	18.49 0.84 0.00	16.17 0.63 -1.07	18.12 0.63 -1.05	20.35 0.56 -4.79	17.47 0.55 -1.81	19.50 0.64 -1.01	19.48 0.63 -0.61	21.00 0.50 -6.32	17.15 0.39 -5.28	15.58 0.32 -4.90	12.78 0.02 -11.85	13.09 0.06 -11.26	19.81 0.62 -0.82	25.84 0.74 -5.69	21.60 0.76 -0.60	16.58 0.55 -0.59	11.87 -0.09 -15.02	14.69 0.44 0.00
DOGLEVILLE___HYD 23807	10.50 0.35 -0.43	19.70 0.69 0.00	17.00 0.64 0.00	18.62 0.70 0.00	13.25 0.54 -0.12	17.04 0.80 0.00	18.52 0.88 0.00	15.36 0.83 -0.06	17.40 0.90 -0.05	16.02 0.77 -0.25	15.95 0.75 -0.09	18.81 0.90 -0.05	19.16 0.88 -0.03	15.19 0.67 -0.33	12.30 0.52 -0.30	11.08 0.44 -0.28	1.64 0.03 -0.71	2.53 0.08 -0.67	19.25 0.83 -0.05	20.73 0.98 -0.34	21.00 0.98 0.21	15.60 0.69 0.54	-2.34 -0.12 -0.85	14.71 0.46 0.00
DUNKIRK___1 23563	13.17 -0.18 -3.63	18.66 -0.35 0.00	16.17 -0.18 0.00	17.67 -0.26 0.00	13.43 -0.16 -0.99	16.21 -0.03 0.00	17.42 -0.22 0.00	14.17 -0.78 -0.48	15.21 -1.12 0.11	15.89 -1.09 -1.98	14.65 -1.12 -0.66	16.86 -1.33 -0.34	17.11 -1.37 -0.25	15.92 -1.03 -2.76	12.99 -0.84 -2.35	11.75 -0.79 -2.18	6.08 -0.09 -5.27	6.63 -0.14 -5.00	34.67 -1.25 -17.55	36.46 -1.04 -18.09	27.62 -1.11 -8.50	14.59 -0.79 0.07	3.76 0.18 -6.65	13.77 -0.49 0.00
DUNKIRK___2 23564	13.17 -0.18 -3.63	18.66 -0.35 0.00	16.17 -0.18 0.00	17.67 -0.26 0.00	13.43 -0.16 -0.99	16.21 -0.03 0.00	17.42 -0.22 0.00	14.17 -0.78 -0.48	15.21 -1.12 0.11	15.89 -1.09 -1.98	14.65 -1.12 -0.66	16.86 -1.33 -0.34	17.11 -1.37 -0.25	15.92 -1.03 -2.76	12.99 -0.84 -2.35	11.75 -0.79 -2.18	6.08 -0.09 -5.27	6.63 -0.14 -5.00	34.67 -1.25 -17.55	36.46 -1.04 -18.09	27.62 -1.11 -8.50	14.59 -0.79 0.07	3.76 0.18 -6.65	13.77 -0.49 0.00
DUNKIRK___3 23565	13.08 -0.24 -3.60	18.54 -0.47 0.00	16.07 -0.29 0.00	17.56 -0.37 0.00	13.34 -0.23 -0.99	16.10 -0.13 0.00	17.30 -0.35 0.00	14.06 -0.88 -0.47	15.07 -1.24 0.14	15.76 -1.19 -1.96	14.53 -1.22 -0.64	16.73 -1.46 -0.33	17.00 -1.49 -0.24	15.81 -1.12 -2.74	12.90 -0.91 -2.33	11.67 -0.85 -2.16	6.03 -0.09 -5.22	6.58 -0.15 -4.96	35.83 -1.37 -18.82	37.48 -1.15 -19.22	28.13 -1.23 -9.12	14.50 -0.88 0.07	3.72 0.19 -6.60	13.70 -0.55 0.00
DUNKIRK___4 23566	13.08 -0.24 -3.60	18.54 -0.47 0.00	16.07 -0.29 0.00	17.56 -0.37 0.00	13.34 -0.23 -0.99	16.10 -0.13 0.00	17.30 -0.35 0.00	14.06 -0.88 -0.47	15.07 -1.24 0.14	15.76 -1.19 -1.96	14.53 -1.22 -0.64	16.73 -1.46 -0.33	17.00 -1.49 -0.24	15.81 -1.12 -2.74	12.90 -0.91 -2.33	11.67 -0.85 -2.16	6.03 -0.09 -5.22	6.58 -0.15 -4.96	35.83 -1.37 -18.82	37.48 -1.15 -19.22	28.13 -1.23 -9.12	14.50 -0.88 0.07	3.72 0.19 -6.60	13.70 -0.55 0.00
EAST HAMPTON___GT 23717	30.92 1.47 -19.72	21.91 2.90 0.00	18.74 2.39 0.00	20.51 2.58 0.00	19.90 1.91 -5.40	18.96 2.73 0.00	21.03 3.38 0.00	19.80 2.73 -2.59	21.90 3.03 -2.43	29.50 2.92 -11.59	22.12 2.66 -4.36	23.55 3.26 -2.44	23.01 3.29 -1.48	31.91 2.42 -15.31	26.21 1.93 -12.81	24.00 1.75 -11.89	29.83 0.17 -28.76	29.43 0.33 -27.32	23.86 3.49 -1.99	36.86 3.66 -13.80	25.23 3.59 -1.40	25.67 2.34 -7.89	33.52 -0.39 -36.98	16.37 2.11 0.00
EAST RIVER___6 23660	30.33 0.88 -19.72	20.63 1.62 0.00	17.67 1.32 0.00	19.37 1.45 0.00	19.02 1.03 -5.40	17.73 1.50 0.00	19.57 1.93 0.00	18.82 1.75 -2.59	20.94 2.06 -2.43	28.48 1.90 -11.59	21.41 1.94 -4.36	22.60 2.31 -2.44	21.99 2.27 -1.48	31.22 1.73 -15.31	25.74 1.46 -12.81	23.57 1.32 -11.89	29.77 0.12 -28.75	29.31 0.22 -27.32	22.63 2.27 -1.99	35.56 2.36 -13.79	27.43 2.44 -4.77	26.26 1.69 -9.13	33.67 -0.29 -37.04	15.74 1.48 0.00
EAST RIVER___7 23524	30.33 0.88 -19.72	20.63 1.62 0.00	17.67 1.32 0.00	19.37 1.45 0.00	19.02 1.03 -5.40	17.73 1.50 0.00	19.57 1.93 0.00	18.82 1.75 -2.59	20.94 2.06 -2.43	28.48 1.90 -11.59	21.41 1.94 -4.36	22.60 2.31 -2.44	21.99 2.27 -1.48	31.22 1.73 -15.31	25.74 1.46 -12.81	23.57 1.32 -11.89	29.77 0.12 -28.75	29.31 0.22 -27.32	22.63 2.27 -1.99	35.56 2.36 -13.79	27.43 2.44 -4.77	26.26 1.69 -9.13	33.67 -0.29 -37.04	15.74 1.48 0.00
EAST_HAMPTON___DIESEL 23722	30.92 1.47 -19.72	21.91 2.90 0.00	18.75 2.39 0.00	20.52 2.59 0.00	19.90 1.91 -5.40	18.97 2.73 0.00	21.03 3.38 0.00	19.80 2.74 -2.59	21.91 3.03 -2.43	29.51 2.92 -11.59	22.13 2.66 -4.36	23.55 3.26 -2.44	23.01 3.29 -1.48	31.92 2.42 -15.31	26.22 1.93 -12.81	24.01 1.76 -11.89	29.83 0.17 -28.76	29.43 0.33 -27.32	23.86 3.49 -1.99	36.86 3.66 -13.80	25.23 3.60 -1.40	25.67 2.34 -7.89	33.52 -0.39 -36.98	16.37 2.11 0.00
EAST_RIVER___1 323558	30.42 0.97 -19.72	20.81 1.81 0.00	17.84 1.48 0.00	19.55 1.62 0.00	19.15 1.16 -5.40	17.88 1.65 0.00	19.69 2.05 0.00	18.90 1.83 -2.59	20.99 2.12 -2.43	28.53 1.94 -11.59	21.46 1.99 -4.36	22.65 2.36 -2.44	22.12 2.40 -1.48	31.31 1.81 -15.31	25.76 1.47 -12.81	23.58 1.34 -11.89	29.78 0.12 -28.75	29.32 0.23 -27.32	22.72 2.36 -1.99	35.69 2.49 -13.79	27.58 2.59 -4.77	26.38 1.81 -9.13	33.65 -0.32 -37.04	15.82 1.56 0.00
EAST_RIVER___2 323559	30.33 0.88 -19.72	20.63 1.62 0.00	17.67 1.32 0.00	19.37 1.45 0.00	19.02 1.03 -5.40	17.73 1.50 0.00	19.57 1.93 0.00	18.82 1.75 -2.59	20.94 2.06 -2.43	28.48 1.90 -11.59	21.41 1.94 -4.36	22.60 2.31 -2.44	21.99 2.27 -1.48	31.22 1.73 -15.31	25.74 1.46 -12.81	23.57 1.32 -11.89	29.77 0.12 -28.75	29.31 0.22 -27.32	22.63 2.27 -1.99	35.56 2.36 -13.79	27.43 2.44 -4.77	26.26 1.69 -9.13	33.67 -0.29 -37.04	15.74 1.48 0.00

EAST___DELAWARE_HYD 23607	28.00 1.16 -17.12	21.23 2.22 0.00	18.22 1.86 0.00	19.98 2.05 0.00	18.75 1.47 -4.68	18.32 2.09 0.00	20.20 2.55 0.00	18.88 2.16 -2.25	21.01 2.45 -2.11	27.32 2.26 -10.06	21.19 2.29 -3.78	22.68 2.71 -2.12	22.30 2.78 -1.28	29.53 2.03 -13.32	24.37 1.59 -11.30	22.27 1.42 -10.49	26.40 0.13 -25.37	26.13 0.25 -24.10	22.68 2.55 -1.76	34.27 2.69 -12.17	26.80 2.77 -3.80	24.52 1.96 -7.11	29.19 -0.35 -32.61	15.91 1.66 0.00
ELEC_TRO_TEK 24086	30.41 0.96 -19.72	20.85 1.84 0.00	17.86 1.50 0.00	19.55 1.62 0.00	19.17 1.18 -5.40	17.93 1.70 0.00	19.77 2.12 0.00	18.88 1.82 -2.59	20.95 2.08 -2.43	28.51 1.92 -11.59	21.38 1.91 -4.36	22.67 2.38 -2.44	22.13 2.41 -1.48	31.27 1.78 -15.31	25.73 1.44 -12.81	23.57 1.32 -11.89	29.79 0.13 -28.76	29.32 0.23 -27.32	22.78 2.41 -1.99	35.76 2.55 -13.80	39.73 2.64 -16.87	30.82 1.78 -13.59	33.90 -0.29 -37.26	15.80 1.54 0.00
ELLENBURG_WT_PWR 323604	9.48 -0.24 0.00	18.58 -0.43 0.00	15.97 -0.38 0.00	17.54 -0.39 0.00	12.34 -0.25 0.00	15.82 -0.42 0.00	17.17 -0.47 0.00	14.05 -0.43 0.00	15.99 -0.45 0.00	14.57 -0.42 0.00	14.72 -0.39 0.00	17.53 -0.32 0.00	18.02 -0.22 0.00	14.02 -0.16 0.00	11.35 -0.13 0.00	10.27 -0.09 0.00	0.89 -0.01 0.00	1.76 -0.01 0.00	18.22 -0.15 0.00	19.19 -0.22 0.00	19.86 -0.31 0.07	15.02 -0.27 0.16	-3.05 0.03 0.01	13.96 -0.29 0.00
EMPIRE_CC_1 323656	34.53 0.67 -24.13	20.32 1.31 0.00	17.51 1.16 0.00	19.19 1.26 0.00	20.08 0.89 -6.60	17.31 1.07 0.00	18.61 0.97 0.00	18.52 0.87 -3.17	20.39 0.97 -2.97	30.06 0.88 -14.18	21.32 0.88 -5.33	21.88 1.04 -2.98	21.12 1.07 -1.81	33.79 0.87 -18.74	27.85 0.70 -15.67	25.51 0.61 -14.55	36.13 0.05 -35.18	35.30 0.10 -33.43	21.90 1.09 -2.44	37.47 1.18 -16.88	24.30 1.23 -2.83	20.50 0.87 -4.18	41.54 -0.18 -44.79	15.05 0.79 0.00
EMPIRE_CC_2 323658	34.53 0.67 -24.13	20.32 1.31 0.00	17.51 1.16 0.00	19.19 1.26 0.00	20.08 0.89 -6.60	17.31 1.07 0.00	18.61 0.97 0.00	18.52 0.87 -3.17	20.39 0.97 -2.97	30.06 0.88 -14.18	21.32 0.88 -5.33	21.88 1.04 -2.98	21.12 1.07 -1.81	33.79 0.87 -18.74	27.85 0.70 -15.67	25.51 0.61 -14.55	36.13 0.05 -35.18	35.30 0.10 -33.43	21.90 1.09 -2.44	37.47 1.18 -16.88	24.30 1.23 -2.83	20.50 0.87 -4.18	41.54 -0.18 -44.79	15.05 0.79 0.00
ERIE_WT_PWR 323693	12.97 -0.34 -3.59	18.35 -0.66 0.00	15.91 -0.45 0.00	17.38 -0.54 0.00	13.20 -0.37 -0.98	15.92 -0.31 0.00	17.07 -0.57 0.00	13.86 -1.09 -0.47	14.86 -1.47 0.12	15.55 -1.40 -1.96	14.31 -1.44 -0.65	16.48 -1.72 -0.34	16.75 -1.74 -0.24	15.61 -1.31 -2.73	12.73 -1.08 -2.32	11.52 -0.99 -2.16	6.01 -0.10 -5.21	6.54 -0.18 -4.95	32.48 -1.61 -15.72	34.41 -1.41 -16.41	26.36 -1.48 -7.61	14.32 -1.06 0.07	3.73 0.22 -6.58	13.56 -0.69 0.00
E_CANADA_CAP_HY 24051	40.56 0.56 -30.27	20.09 1.08 0.00	17.27 0.91 0.00	18.93 1.00 -0.01	21.62 0.75 -8.28	17.32 1.09 0.00	18.92 1.28 0.00	19.38 0.93 -3.97	21.15 0.98 -3.73	33.66 0.87 -17.79	22.61 0.82 -6.69	22.53 0.94 -3.74	21.44 0.93 -2.27	38.44 0.76 -23.50	31.72 0.59 -19.65	29.04 0.44 -18.24	45.06 0.03 -44.13	43.78 0.08 -41.92	22.34 0.92 -3.06	41.56 0.98 -21.17	24.67 1.00 -3.43	21.33 0.92 -4.96	52.91 -0.17 -56.15	14.94 0.68 -0.01
E_CANADA_MHWK_HY 24050	10.50 0.35 -0.43	19.70 0.69 0.00	17.00 0.64 0.00	18.62 0.70 0.00	13.25 0.54 -0.12	17.04 0.80 0.00	18.52 0.88 0.00	15.36 0.83 -0.06	17.40 0.90 -0.05	16.02 0.77 -0.25	15.95 0.75 -0.09	18.81 0.90 -0.05	19.16 0.88 -0.03	15.19 0.67 -0.33	12.30 0.52 -0.30	11.08 0.44 -0.28	1.64 0.03 -0.71	2.53 0.08 -0.67	19.25 0.83 -0.05	20.73 0.98 -0.34	21.00 0.98 0.21	15.60 0.69 0.54	-2.34 -0.12 -0.85	14.71 0.46 0.00
E_FISHKILL___LBMP 23776	30.55 0.86 -19.96	20.64 1.63 0.00	17.71 1.35 0.00	19.40 1.48 0.00	19.11 1.06 -5.46	17.73 1.49 0.00	19.46 1.81 0.00	18.69 1.60 -2.62	20.73 1.82 -2.46	28.39 1.67 -11.73	21.21 1.70 -4.41	22.33 2.02 -2.47	21.78 2.04 -1.50	31.25 1.57 -15.50	25.71 1.27 -12.96	23.54 1.15 -12.03	30.10 0.11 -29.10	29.62 0.20 -27.65	22.43 2.05 -2.01	35.54 2.17 -13.96	27.31 2.26 -4.82	26.26 1.58 -9.23	34.14 -0.28 -37.48	15.61 1.36 0.00
FAR ROCKAWAY___4 23548	30.62 1.17 -19.72	21.25 2.24 0.00	18.20 1.84 0.00	19.91 1.98 0.00	19.41 1.43 -5.40	18.26 2.02 0.00	20.14 2.50 0.00	18.98 1.92 -2.59	21.11 2.24 -2.43	28.64 2.06 -11.59	21.41 1.94 -4.36	22.91 2.62 -2.44	22.37 2.65 -1.48	31.45 1.95 -15.31	25.88 1.59 -12.81	23.69 1.44 -11.89	29.81 0.15 -28.76	29.34 0.24 -27.32	22.97 2.61 -1.99	35.92 2.72 -13.80	62.83 2.80 -39.80	39.39 1.89 -22.06	34.29 -0.30 -37.67	16.06 1.81 0.00
FARRAGUT___LBMP 323566	30.41 0.97 -19.72	20.80 1.80 0.00	17.83 1.47 0.00	19.54 1.61 0.00	19.14 1.15 -5.40	17.87 1.64 0.00	19.67 2.03 0.00	18.88 1.81 -2.59	20.97 2.09 -2.43	28.50 1.91 -11.59	21.43 1.96 -4.36	22.61 2.32 -2.44	22.09 2.37 -1.48	31.28 1.78 -15.31	25.74 1.45 -12.81	23.56 1.32 -11.89	29.78 0.12 -28.75	29.32 0.23 -27.32	22.68 2.32 -1.99	35.66 2.46 -13.79	27.56 2.56 -4.77	26.36 1.79 -9.13	33.65 -0.31 -37.04	15.80 1.54 0.00
FENNER___WINDPWR 24204	11.99 0.22 -2.05	19.45 0.44 0.00	16.78 0.43 0.00	18.42 0.49 0.00	13.54 0.39 -0.56	16.86 0.62 0.00	18.36 0.71 0.00	15.25 0.51 -0.27	17.13 0.43 -0.25	16.57 0.37 -1.21	15.92 0.36 -0.45	18.48 0.38 -0.25	18.75 0.35 -0.15	16.07 0.30 -1.59	12.91 0.18 -1.24	11.63 0.13 -1.14	3.58 0.00 -2.67	4.33 0.02 -2.54	18.86 0.31 -0.18	21.07 0.38 -1.28	20.57 0.40 0.06	15.44 0.31 0.31	0.23 -0.05 -3.35	14.45 0.20 0.00
FIBERTEK___ENERGY 23856	12.23 0.04 -2.46	19.07 0.07 0.00	16.45 0.10 0.00	18.02 0.09 0.00	13.37 0.10 -0.67	16.45 0.21 0.00	17.84 0.19 0.00	14.86 0.06 -0.32	16.73 -0.02 -0.30	16.41 -0.03 -1.45	15.60 -0.05 -0.54	18.06 -0.09 -0.30	18.31 -0.12 -0.18	16.02 -0.06 -1.90	13.00 -0.06 -1.58	11.74 -0.08 -1.46	4.41 -0.01 -3.52	5.11 -0.02 -3.35	18.50 -0.11 -0.24	21.05 -0.04 -1.69	20.22 -0.02 -0.01	15.24 0.00 0.21	1.39 0.01 -4.44	14.24 -0.01 0.00
FITZPATRICK___ 23598	11.31 -0.21 -1.81	18.57 -0.44 0.00	16.00 -0.35 0.00	17.54 -0.39 0.00	12.83 -0.26 -0.49	15.94 -0.29 0.00	17.26 -0.38 0.00	14.34 -0.38 -0.24	16.16 -0.51 -0.22	15.58 -0.47 -1.06	15.01 -0.50 -0.40	17.45 -0.63 -0.22	17.73 -0.65 -0.13	15.12 -0.46 -1.40	12.27 -0.38 -1.17	11.08 -0.36 -1.08	3.48 -0.04 -2.62	4.20 -0.06 -2.49	17.90 -0.65 -0.18	20.04 -0.63 -1.26	19.57 -0.62 0.04	14.74 -0.43 0.28	0.31 0.09 -3.29	13.88 -0.37 0.00
FORT ORANGE___ 23900	34.51 0.68 -24.11	20.31 1.31 0.00	17.49 1.14 0.00	19.16 1.23 0.00	20.07 0.89 -6.60	17.39 1.15 0.00	18.73 1.08 0.00	18.61 0.97 -3.17	20.49 1.07 -2.97	30.13 0.96 -14.17	21.41 0.97 -5.33	21.98 1.15 -2.98	21.22 1.17 -1.81	33.84 0.93 -18.72	27.88 0.75 -15.66	25.56 0.66 -14.53	36.11 0.05 -35.16	35.29 0.11 -33.40	22.01 1.21 -2.43	37.58 1.30 -16.87	24.61 1.34 -3.04	21.09 0.98 -4.67	41.51 -0.21 -44.79	15.21 0.95 0.00

FORT_DRUM_COGEN 23780	11.08 0.00 -1.36	18.97 -0.04 0.00	16.35 -0.01 0.00	17.96 0.03 0.00	13.07 0.11 -0.37	16.49 0.25 0.00	18.00 0.35 0.00	14.91 0.25 -0.18	16.75 0.14 -0.17	15.92 0.13 -0.80	15.50 0.10 -0.30	18.10 0.08 -0.17	18.39 0.04 -0.10	15.30 0.07 -1.05	12.35 0.00 -0.87	11.15 -0.01 -0.80	2.82 0.00 -1.93	3.61 0.00 -1.83	18.62 0.12 -0.13	20.50 0.17 -0.92	20.28 0.12 0.07	15.23 0.08 0.30	-0.66 0.01 -2.41	14.16 -0.09 0.00
FPL_FAR_ROCK_GT1 24212	30.62 1.17 -19.72	21.25 2.24 0.00	18.20 1.84 0.00	19.91 1.98 0.00	19.41 1.43 -5.40	18.26 2.02 0.00	20.14 2.50 0.00	18.98 1.92 -2.59	21.11 2.24 -2.43	28.64 2.06 -11.59	21.41 1.94 -4.36	22.91 2.62 -2.44	22.37 2.65 -1.48	31.45 1.95 -15.31	25.88 1.59 -12.81	23.69 1.44 -11.89	29.81 0.15 -28.76	29.34 0.24 -27.32	22.97 2.61 -1.99	35.92 2.72 -13.80	62.83 2.80 -39.80	39.39 1.89 -22.06	34.29 -0.30 -37.67	16.06 1.81 0.00
FPL_FAR_ROCK_GT2 23815	30.62 1.17 -19.72	21.25 2.24 0.00	18.20 1.84 0.00	19.91 1.98 0.00	19.41 1.43 -5.40	18.26 2.02 0.00	20.14 2.50 0.00	18.98 1.92 -2.59	21.11 2.24 -2.43	28.64 2.06 -11.59	21.41 1.94 -4.36	22.91 2.62 -2.44	22.37 2.65 -1.48	31.45 1.95 -15.31	25.88 1.59 -12.81	23.69 1.44 -11.89	29.81 0.15 -28.76	29.34 0.24 -27.32	22.97 2.61 -1.99	35.92 2.72 -13.80	62.83 2.80 -39.80	39.39 1.89 -22.06	34.29 -0.30 -37.67	16.06 1.81 0.00
FRANKLIN_FALL_HYD 24054	9.56 -0.17 0.00	18.70 -0.31 0.00	16.06 -0.29 0.00	17.64 -0.29 0.00	12.40 -0.19 0.00	15.90 -0.33 0.00	17.31 -0.34 0.00	14.20 -0.27 0.00	16.19 -0.25 0.00	14.75 -0.24 0.00	14.87 -0.23 0.00	17.68 -0.17 0.00	18.13 -0.11 0.00	14.10 -0.08 0.00	11.40 -0.08 0.00	10.33 -0.03 0.00	0.90 0.00 0.00	1.77 0.00 0.00	18.35 -0.02 0.00	19.31 -0.10 0.00	19.95 -0.20 0.08	15.08 -0.17 0.19	-3.07 0.01 0.02	14.06 -0.20 0.00
FREEPORT_EQUS_GT1 23764	30.53 1.08 -19.72	21.08 2.07 0.00	18.05 1.70 0.00	19.77 1.84 0.00	19.32 1.34 -5.40	18.15 1.91 0.00	20.01 2.37 0.00	19.08 2.01 -2.59	21.17 2.30 -2.43	28.71 2.12 -11.59	21.55 2.09 -4.36	22.90 2.62 -2.44	22.37 2.65 -1.48	31.46 1.96 -15.31	25.87 1.58 -12.81	23.70 1.45 -11.89	29.81 0.15 -28.76	29.33 0.24 -27.32	22.94 2.57 -1.99	35.94 2.73 -13.80	37.24 2.86 -14.15	30.00 1.97 -12.59	33.82 -0.32 -37.21	15.96 1.71 0.00
FREEPORT___CT2 23818	30.53 1.08 -19.72	21.08 2.07 0.00	18.05 1.70 0.00	19.77 1.84 0.00	19.32 1.34 -5.40	18.15 1.91 0.00	20.01 2.37 0.00	19.08 2.01 -2.59	21.17 2.30 -2.43	28.71 2.12 -11.59	21.55 2.09 -4.36	22.90 2.62 -2.44	22.37 2.65 -1.48	31.46 1.96 -15.31	25.87 1.58 -12.81	23.70 1.45 -11.89	29.81 0.15 -28.76	29.33 0.24 -27.32	22.94 2.57 -1.99	35.94 2.73 -13.80	37.24 2.86 -14.15	30.00 1.97 -12.59	33.82 -0.32 -37.21	15.96 1.71 0.00
FULTON COGEN____ 23766	11.73 -0.08 -2.09	18.83 -0.18 0.00	16.22 -0.14 0.00	17.77 -0.15 0.00	13.08 -0.09 -0.57	16.19 -0.05 0.00	17.56 -0.09 0.00	14.60 -0.15 -0.28	16.44 -0.26 -0.26	15.98 -0.24 -1.23	15.32 -0.25 -0.46	17.77 -0.34 -0.26	18.03 -0.36 -0.16	15.57 -0.24 -1.63	12.63 -0.20 -1.35	11.41 -0.20 -1.25	3.89 -0.02 -3.02	4.60 -0.03 -2.86	18.23 -0.35 -0.21	20.54 -0.32 -1.45	19.92 -0.30 0.02	15.01 -0.19 0.24	0.77 0.05 -3.79	14.08 -0.18 0.00
FULTON___LFGE 323630	39.80 1.26 -28.81	21.43 2.43 0.00	18.43 2.07 0.00	20.18 2.25 0.00	22.12 1.65 -7.88	18.55 2.32 0.00	20.39 2.74 0.00	20.52 2.26 -3.78	22.50 2.50 -3.55	34.20 2.27 -16.93	23.73 2.26 -6.37	24.06 2.64 -3.56	23.06 2.65 -2.16	38.65 2.09 -22.37	31.86 1.67 -18.71	29.15 1.43 -17.37	43.03 0.12 -42.01	41.95 0.26 -39.91	24.12 2.84 -2.91	42.55 3.00 -20.15	26.51 2.99 -3.29	22.46 2.24 -4.78	49.98 -0.41 -53.46	16.01 1.75 0.00
G.F.CEMENT___DRP 24184	36.28 1.00 -25.56	21.02 2.01 0.00	18.16 1.80 0.00	19.88 1.95 0.00	20.90 1.32 -6.99	17.97 1.74 0.00	19.48 1.84 0.00	19.38 1.55 -3.36	21.31 1.72 -3.15	31.58 1.56 -15.02	22.30 1.55 -5.65	22.83 1.82 -3.16	22.03 1.87 -1.92	35.58 1.54 -19.85	29.32 1.24 -16.60	26.84 1.07 -15.41	38.26 0.08 -37.28	37.37 0.18 -35.41	22.93 1.97 -2.58	39.40 2.11 -17.88	25.51 2.17 -3.11	21.68 1.56 -4.68	44.09 -0.31 -47.47	15.51 1.25 0.00
GARDENVILLE___LBMP 24039	12.93 -0.37 -3.57	18.30 -0.71 0.00	15.86 -0.49 0.00	17.34 -0.59 0.00	13.17 -0.40 -0.98	15.88 -0.35 0.00	17.02 -0.63 0.00	13.81 -1.13 -0.47	14.76 -1.52 0.17	15.48 -1.45 -1.93	14.25 -1.48 -0.63	16.41 -1.77 -0.33	16.69 -1.79 -0.24	15.55 -1.35 -2.72	12.69 -1.10 -2.32	11.49 -1.02 -2.15	5.98 -0.11 -5.19	6.52 -0.19 -4.93	36.22 -1.68 -19.53	37.77 -1.48 -19.85	28.14 -1.55 -9.46	14.26 -1.11 0.08	3.72 0.24 -6.55	13.51 -0.74 0.00
GENERAL___MILLS 23808	12.96 -0.35 -3.59	18.34 -0.67 0.00	15.90 -0.46 0.00	17.37 -0.56 0.00	13.20 -0.37 -0.98	15.91 -0.32 0.00	17.06 -0.58 0.00	13.85 -1.10 -0.47	14.85 -1.48 0.12	15.54 -1.41 -1.96	14.30 -1.45 -0.65	16.47 -1.72 -0.34	16.74 -1.74 -0.24	15.60 -1.32 -2.73	12.72 -1.08 -2.32	11.52 -0.99 -2.16	6.00 -0.11 -5.21	6.54 -0.18 -4.95	32.47 -1.62 -15.72	34.39 -1.42 -16.41	26.35 -1.50 -7.61	14.30 -1.07 0.07	3.73 0.23 -6.58	13.55 -0.71 0.00
GE_PLASTICS___DRP 24183	34.52 0.58 -24.21	20.13 1.13 0.00	17.34 0.98 0.00	19.00 1.07 0.00	19.98 0.77 -6.62	17.25 1.01 0.00	18.64 0.99 0.00	18.52 0.87 -3.18	20.39 0.96 -2.98	30.09 0.86 -14.23	21.33 0.87 -5.35	21.87 1.03 -2.99	21.10 1.04 -1.81	33.81 0.83 -18.80	27.87 0.66 -15.72	25.54 0.59 -14.60	36.26 0.05 -35.30	35.41 0.10 -33.54	21.88 1.06 -2.44	37.50 1.16 -16.94	24.27 1.20 -2.84	20.52 0.87 -4.20	41.69 -0.18 -44.94	15.08 0.82 0.00
GILBOA___1 23756	28.21 0.46 -18.03	19.87 0.87 0.00	17.11 0.75 0.00	18.74 0.81 0.00	18.12 0.59 -4.93	17.06 0.83 0.00	18.57 0.93 0.00	17.62 0.77 -2.37	19.52 0.85 -2.22	26.36 0.76 -10.60	19.87 0.78 -3.99	21.00 0.91 -2.23	20.52 0.92 -1.35	28.91 0.72 -14.00	23.77 0.58 -11.71	21.74 0.51 -10.87	27.24 0.04 -26.29	26.84 0.08 -24.98	21.08 0.89 -1.82	33.04 1.02 -12.61	22.65 1.06 -1.36	17.57 0.76 -1.36	30.13 -0.14 -33.33	14.92 0.67 0.00
GILBOA___2 23757	28.21 0.46 -18.03	19.87 0.87 0.00	17.11 0.75 0.00	18.74 0.81 0.00	18.12 0.59 -4.93	17.06 0.83 0.00	18.57 0.93 0.00	17.62 0.77 -2.37	19.52 0.85 -2.22	26.36 0.76 -10.60	19.87 0.78 -3.99	21.00 0.91 -2.23	20.52 0.92 -1.35	28.91 0.72 -14.00	23.77 0.58 -11.71	21.74 0.51 -10.87	27.24 0.04 -26.29	26.84 0.08 -24.98	21.08 0.89 -1.82	33.04 1.02 -12.61	22.65 1.06 -1.36	17.57 0.76 -1.36	30.13 -0.14 -33.33	14.92 0.67 0.00
GILBOA___3 23758	28.21 0.46 -18.03	19.87 0.87 0.00	17.11 0.75 0.00	18.74 0.81 0.00	18.12 0.59 -4.93	17.06 0.83 0.00	18.57 0.93 0.00	17.62 0.77 -2.37	19.52 0.85 -2.22	26.36 0.76 -10.60	19.87 0.78 -3.99	21.00 0.91 -2.23	20.52 0.92 -1.35	28.91 0.72 -14.00	23.77 0.58 -11.71	21.74 0.51 -10.87	27.24 0.04 -26.29	26.84 0.08 -24.98	21.08 0.89 -1.82	33.04 1.02 -12.61	22.65 1.06 -1.36	17.57 0.76 -1.36	30.13 -0.14 -33.33	14.92 0.67 0.00

GILBOA___4 23759	28.21 0.46 -18.03	19.87 0.87 0.00	17.11 0.75 0.00	18.74 0.81 0.00	18.12 0.59 -4.93	17.06 0.83 0.00	18.57 0.93 0.00	17.62 0.77 -2.37	19.52 0.85 -2.22	26.36 0.76 -10.60	19.87 0.78 -3.99	21.00 0.91 -2.23	20.52 0.92 -1.35	28.91 0.72 -14.00	23.77 0.58 -11.71	21.74 0.51 -10.87	27.24 0.04 -26.29	26.84 0.08 -24.98	21.08 0.89 -1.82	33.04 1.02 -12.61	22.65 1.06 -1.36	17.57 0.76 -1.36	30.13 -0.14 -33.33	14.92 0.67 0.00
GILBOA___ 23599	28.21 0.46 -18.03	19.87 0.87 0.00	17.11 0.75 0.00	18.74 0.81 0.00	18.12 0.59 -4.93	17.06 0.83 0.00	18.57 0.93 0.00	17.62 0.77 -2.37	19.52 0.85 -2.22	26.36 0.76 -10.60	19.87 0.78 -3.99	21.00 0.91 -2.23	20.52 0.92 -1.35	28.91 0.72 -14.00	23.77 0.58 -11.71	21.74 0.51 -10.87	27.24 0.04 -26.29	26.84 0.08 -24.98	21.08 0.89 -1.82	33.04 1.02 -12.61	22.65 1.06 -1.36	17.57 0.76 -1.36	30.13 -0.14 -33.33	14.92 0.67 0.00
GINNA___ 23603	11.99 -0.54 -2.81	17.90 -1.11 0.00	15.46 -0.90 0.00	16.93 -1.00 0.00	12.67 -0.69 -0.77	15.46 -0.77 0.00	16.70 -0.94 0.00	13.76 -1.08 -0.37	15.34 -1.37 -0.26	15.35 -1.28 -1.63	14.40 -1.31 -0.60	16.62 -1.56 -0.33	16.87 -1.58 -0.21	15.18 -1.18 -2.18	12.32 -0.98 -1.82	11.14 -0.91 -1.69	4.89 -0.09 -4.08	5.49 -0.16 -3.87	16.31 -1.53 0.53	19.12 -1.51 -1.22	18.30 -1.58 0.35	14.12 -1.16 0.17	2.31 0.24 -5.14	13.30 -0.95 0.00
GLEN PARK___ 23778	11.16 0.04 -1.40	19.05 0.04 0.00	16.42 0.06 0.00	18.04 0.11 0.00	13.14 0.17 -0.38	16.58 0.34 0.00	18.10 0.46 0.00	15.00 0.34 -0.18	16.84 0.22 -0.17	16.03 0.21 -0.82	15.59 0.18 -0.31	18.20 0.17 -0.17	18.48 0.13 -0.11	15.41 0.14 -1.09	12.43 0.06 -0.90	11.22 0.04 -0.83	2.90 0.00 -1.99	3.68 0.01 -1.89	18.73 0.22 -0.14	20.64 0.28 -0.96	20.40 0.23 0.07	15.30 0.15 0.30	-0.58 -0.01 -2.50	14.21 -0.04 0.00
GLENWOOD_IC_1_G5 23712	30.48 1.03 -19.72	20.96 1.95 0.00	17.96 1.60 0.00	19.67 1.74 0.00	19.24 1.26 -5.40	18.02 1.79 0.00	19.86 2.21 0.00	18.98 1.91 -2.59	21.07 2.20 -2.43	28.62 2.03 -11.59	21.52 2.06 -4.36	22.77 2.48 -2.44	22.25 2.53 -1.48	31.38 1.88 -15.31	25.81 1.52 -12.81	23.64 1.39 -11.89	29.79 0.13 -28.76	29.32 0.23 -27.32	22.77 2.41 -1.99	35.81 2.61 -13.80	32.71 2.75 -9.73	28.31 1.91 -10.96	33.74 -0.32 -37.13	15.89 1.63 0.00
GLENWOOD_IC_2_G1 23688	30.43 0.98 -19.72	20.86 1.86 0.00	17.88 1.53 0.00	19.59 1.66 0.00	19.18 1.20 -5.40	17.94 1.70 0.00	19.75 2.11 0.00	18.90 1.83 -2.59	20.97 2.10 -2.43	28.52 1.93 -11.59	21.42 1.96 -4.36	22.65 2.36 -2.44	22.13 2.41 -1.48	31.30 1.80 -15.31	25.75 1.46 -12.81	23.58 1.33 -11.89	29.78 0.12 -28.76	29.32 0.23 -27.32	22.74 2.38 -1.99	35.73 2.53 -13.80	27.63 2.63 -4.77	26.39 1.82 -9.13	33.67 -0.31 -37.04	15.82 1.56 0.00
GLENWOOD_IC_3_G1 23689	30.43 0.98 -19.72	20.86 1.86 0.00	17.88 1.53 0.00	19.59 1.66 0.00	19.18 1.20 -5.40	17.94 1.70 0.00	19.75 2.11 0.00	18.90 1.83 -2.59	20.97 2.10 -2.43	28.52 1.93 -11.59	21.42 1.96 -4.36	22.65 2.36 -2.44	22.13 2.41 -1.48	31.30 1.80 -15.31	25.75 1.46 -12.81	23.58 1.33 -11.89	29.78 0.12 -28.76	29.32 0.23 -27.32	22.74 2.38 -1.99	35.73 2.53 -13.80	27.63 2.63 -4.77	26.39 1.82 -9.13	33.67 -0.31 -37.04	15.82 1.56 0.00
GLENWOOD___4 23550	30.48 1.03 -19.72	20.96 1.95 0.00	17.96 1.60 0.00	19.67 1.74 0.00	19.24 1.26 -5.40	18.02 1.79 0.00	19.86 2.21 0.00	18.98 1.91 -2.59	21.07 2.20 -2.43	28.62 2.03 -11.59	21.52 2.06 -4.36	22.77 2.48 -2.44	22.25 2.53 -1.48	31.38 1.88 -15.31	25.81 1.52 -12.81	23.64 1.39 -11.89	29.79 0.13 -28.76	29.32 0.23 -27.32	22.81 2.44 -1.99	35.83 2.63 -13.80	32.71 2.76 -9.73	28.31 1.91 -10.96	33.74 -0.32 -37.13	15.89 1.63 0.00
GLENWOOD___5 23614	30.48 1.03 -19.72	20.96 1.95 0.00	17.96 1.60 0.00	19.67 1.74 0.00	19.24 1.26 -5.40	18.02 1.79 0.00	19.86 2.21 0.00	18.98 1.91 -2.59	21.07 2.20 -2.43	28.62 2.03 -11.59	21.52 2.06 -4.36	22.77 2.48 -2.44	22.25 2.53 -1.48	31.38 1.88 -15.31	25.81 1.52 -12.81	23.64 1.39 -11.89	29.79 0.13 -28.76	29.32 0.23 -27.32	22.81 2.44 -1.99	35.83 2.63 -13.80	32.71 2.76 -9.73	28.31 1.91 -10.96	33.74 -0.32 -37.13	15.89 1.63 0.00
GLOBAL GREEN_PORT_GT1 23814	30.91 1.46 -19.72	21.89 2.88 0.00	18.73 2.37 0.00	20.50 2.57 0.00	19.89 1.90 -5.40	18.95 2.72 0.00	21.01 3.37 0.00	19.79 2.72 -2.59	21.89 3.01 -2.43	29.50 2.91 -11.59	22.12 2.65 -4.36	23.53 3.24 -2.44	22.99 3.27 -1.48	31.91 2.41 -15.31	26.21 1.92 -12.81	23.99 1.75 -11.89	29.83 0.17 -28.76	29.43 0.33 -27.32	23.84 3.48 -1.99	36.86 3.65 -13.80	25.21 3.58 -1.40	25.66 2.33 -7.89	33.52 -0.39 -36.98	16.36 2.10 0.00
GLOBE___DSASP 323697	12.51 -0.63 -3.41	17.84 -1.17 0.00	15.48 -0.87 0.00	16.92 -1.01 0.00	12.83 -0.70 -0.93	15.46 -0.77 0.00	16.39 -1.25 0.00	13.17 -1.76 -0.45	14.16 -2.24 0.05	14.76 -2.12 -1.88	13.56 -2.18 -0.63	15.58 -2.60 -0.33	15.85 -2.63 -0.23	14.81 -1.98 -2.61	12.08 -1.61 -2.21	10.94 -1.47 -2.05	5.71 -0.15 -4.95	6.21 -0.27 -4.71	14.12 -2.53 1.72	17.50 -2.41 -0.51	16.82 -2.51 0.90	13.61 -1.74 0.09	3.51 0.33 -6.25	13.04 -1.22 0.00
GOETHSLN___LBMP 323567	30.37 0.93 -19.72	20.71 1.70 0.00	17.75 1.40 0.00	19.45 1.52 0.00	19.08 1.09 -5.40	17.79 1.56 0.00	19.59 1.94 0.00	18.81 1.74 -2.59	20.89 2.02 -2.43	28.43 1.84 -11.59	21.35 1.88 -4.36	22.53 2.24 -2.44	22.01 2.29 -1.48	31.22 1.72 -15.31	25.69 1.40 -12.81	23.51 1.27 -11.89	29.77 0.12 -28.75	27.04 0.22 -25.05	22.59 2.24 -1.98	29.05 2.37 -7.27	27.39 2.48 -4.68	26.29 1.72 -9.13	33.66 -0.30 -37.03	15.73 1.48 0.00
GOODYEAR_LAKE_HYD 323669	15.82 0.43 -5.66	19.84 0.84 0.00	17.09 0.73 0.00	18.74 0.82 0.00	14.75 0.61 -1.55	17.16 0.92 0.00	18.75 1.10 0.00	16.05 0.83 -0.74	18.02 0.84 -0.73	19.08 0.75 -3.34	17.09 0.73 -1.26	19.39 0.84 -0.71	19.49 0.83 -0.43	19.22 0.64 -4.40	15.65 0.50 -3.68	14.18 0.41 -3.41	9.18 0.03 -8.25	9.69 0.07 -7.84	19.76 0.81 -0.57	24.31 0.95 -3.96	21.55 0.96 -0.36	16.42 0.71 -0.26	7.26 -0.11 -10.45	14.79 0.53 0.00
GOUDEY___7 23579	16.21 0.13 -6.36	19.27 0.26 0.00	16.65 0.30 0.00	18.25 0.32 0.00	14.59 0.27 -1.74	16.71 0.47 0.00	18.20 0.56 0.00	15.63 0.32 -0.83	17.58 0.26 -0.88	18.97 0.21 -3.76	16.75 0.21 -1.43	18.89 0.24 -0.80	18.95 0.23 -0.48	19.31 0.18 -4.94	15.73 0.13 -4.12	14.28 0.10 -3.83	10.15 0.00 -9.25	10.58 0.02 -8.79	20.48 0.22 -1.88	25.36 0.39 -5.56	21.64 0.40 -1.01	16.01 0.25 -0.31	8.63 -0.01 -11.72	14.46 0.20 0.00
GOUDEY___8 23580	16.20 0.12 -6.36	19.24 0.23 0.00	16.64 0.28 0.00	18.23 0.30 0.00	14.58 0.25 -1.74	16.69 0.46 0.00	18.18 0.53 0.00	15.61 0.30 -0.83	17.56 0.23 -0.88	18.94 0.19 -3.76	16.73 0.20 -1.43	18.88 0.22 -0.80	18.93 0.20 -0.48	19.29 0.16 -4.94	15.71 0.11 -4.12	14.26 0.08 -3.83	10.15 0.00 -9.25	10.58 0.01 -8.79	20.45 0.20 -1.88	25.33 0.36 -5.56	21.61 0.37 -1.01	15.98 0.23 -0.31	8.64 -0.01 -11.72	14.44 0.19 0.00

GOWANUS_GT1_1 24077	30.46 1.02 -19.72	20.89 1.88 0.00	17.90 1.54 0.00	19.62 1.69 0.00	19.19 1.20 -5.40	17.94 1.70 0.00	19.77 2.12 0.00	18.96 1.90 -2.59	21.07 2.19 -2.43	28.58 1.99 -11.59	21.51 2.04 -4.36	22.71 2.42 -2.44	22.20 2.49 -1.48	31.37 1.87 -15.31	25.81 1.53 -12.81	23.63 1.38 -11.89	29.79 0.13 -28.76	29.33 0.24 -27.32	22.77 2.41 -1.99	35.77 2.57 -13.79	27.67 2.68 -4.77	26.43 1.85 -9.13	33.65 -0.32 -37.04	15.87 1.62 0.00
GOWANUS_GT1_2 24078	30.46 1.02 -19.72	20.89 1.88 0.00	17.90 1.54 0.00	19.62 1.69 0.00	19.19 1.20 -5.40	17.94 1.70 0.00	19.77 2.12 0.00	18.96 1.90 -2.59	21.07 2.19 -2.43	28.58 1.99 -11.59	21.51 2.04 -4.36	22.71 2.42 -2.44	22.20 2.49 -1.48	31.37 1.87 -15.31	25.81 1.53 -12.81	23.63 1.38 -11.89	29.79 0.13 -28.76	29.33 0.24 -27.32	22.77 2.41 -1.99	35.77 2.57 -13.79	27.67 2.68 -4.77	26.43 1.85 -9.13	33.65 -0.32 -37.04	15.87 1.62 0.00
GOWANUS_GT1_3 24079	30.46 1.02 -19.72	20.89 1.88 0.00	17.90 1.54 0.00	19.62 1.69 0.00	19.19 1.20 -5.40	17.94 1.70 0.00	19.77 2.12 0.00	18.96 1.90 -2.59	21.07 2.19 -2.43	28.58 1.99 -11.59	21.51 2.04 -4.36	22.71 2.42 -2.44	22.20 2.49 -1.48	31.37 1.87 -15.31	25.81 1.53 -12.81	23.63 1.38 -11.89	29.79 0.13 -28.76	29.33 0.24 -27.32	22.77 2.41 -1.99	35.77 2.57 -13.79	27.67 2.68 -4.77	26.43 1.85 -9.13	33.65 -0.32 -37.04	15.87 1.62 0.00
GOWANUS_GT1_4 24080	30.46 1.02 -19.72	20.89 1.88 0.00	17.90 1.54 0.00	19.62 1.69 0.00	19.19 1.20 -5.40	17.94 1.70 0.00	19.77 2.12 0.00	18.96 1.90 -2.59	21.07 2.19 -2.43	28.58 1.99 -11.59	21.51 2.04 -4.36	22.71 2.42 -2.44	22.20 2.49 -1.48	31.37 1.87 -15.31	25.81 1.53 -12.81	23.63 1.38 -11.89	29.79 0.13 -28.76	29.33 0.24 -27.32	22.77 2.41 -1.99	35.77 2.57 -13.79	27.67 2.68 -4.77	26.43 1.85 -9.13	33.65 -0.32 -37.04	15.87 1.62 0.00
GOWANUS_GT1_5 24084	30.46 1.02 -19.72	20.89 1.88 0.00	17.90 1.54 0.00	19.62 1.69 0.00	19.19 1.20 -5.40	17.94 1.70 0.00	19.77 2.12 0.00	18.96 1.90 -2.59	21.07 2.19 -2.43	28.58 1.99 -11.59	21.51 2.04 -4.36	22.71 2.42 -2.44	22.20 2.49 -1.48	31.37 1.87 -15.31	25.81 1.53 -12.81	23.63 1.38 -11.89	29.79 0.13 -28.76	29.33 0.24 -27.32	22.77 2.41 -1.99	35.77 2.57 -13.79	27.67 2.68 -4.77	26.43 1.85 -9.13	33.65 -0.32 -37.04	15.87 1.62 0.00
GOWANUS_GT1_6 24111	30.46 1.02 -19.72	20.89 1.88 0.00	17.90 1.54 0.00	19.62 1.69 0.00	19.19 1.20 -5.40	17.94 1.70 0.00	19.77 2.12 0.00	18.96 1.90 -2.59	21.07 2.19 -2.43	28.58 1.99 -11.59	21.51 2.04 -4.36	22.71 2.42 -2.44	22.20 2.49 -1.48	31.37 1.87 -15.31	25.81 1.53 -12.81	23.63 1.38 -11.89	29.79 0.13 -28.76	29.33 0.24 -27.32	22.77 2.41 -1.99	35.77 2.57 -13.79	27.67 2.68 -4.77	26.43 1.85 -9.13	33.65 -0.32 -37.04	15.87 1.62 0.00
GOWANUS_GT1_7 24112	30.46 1.02 -19.72	20.89 1.88 0.00	17.90 1.54 0.00	19.62 1.69 0.00	19.19 1.20 -5.40	17.94 1.70 0.00	19.77 2.12 0.00	18.96 1.90 -2.59	21.07 2.19 -2.43	28.58 1.99 -11.59	21.51 2.04 -4.36	22.71 2.42 -2.44	22.20 2.49 -1.48	31.37 1.87 -15.31	25.81 1.53 -12.81	23.63 1.38 -11.89	29.79 0.13 -28.76	29.33 0.24 -27.32	22.77 2.41 -1.99	35.77 2.57 -13.79	27.67 2.68 -4.77	26.43 1.85 -9.13	33.65 -0.32 -37.04	15.87 1.62 0.00
GOWANUS_GT1_8 24113	30.46 1.02 -19.72	20.89 1.88 0.00	17.90 1.54 0.00	19.62 1.69 0.00	19.19 1.20 -5.40	17.94 1.70 0.00	19.77 2.12 0.00	18.96 1.90 -2.59	21.07 2.19 -2.43	28.58 1.99 -11.59	21.51 2.04 -4.36	22.71 2.42 -2.44	22.20 2.49 -1.48	31.37 1.87 -15.31	25.81 1.53 -12.81	23.63 1.38 -11.89	29.79 0.13 -28.76	29.33 0.24 -27.32	22.77 2.41 -1.99	35.77 2.57 -13.79	27.67 2.68 -4.77	26.43 1.85 -9.13	33.65 -0.32 -37.04	15.87 1.62 0.00
GOWANUS_GT2_1 24114	30.46 1.02 -19.72	20.89 1.88 0.00	17.90 1.54 0.00	19.62 1.69 0.00	19.19 1.20 -5.40	17.94 1.70 0.00	19.77 2.12 0.00	18.96 1.90 -2.59	21.07 2.19 -2.43	28.58 1.99 -11.59	21.51 2.04 -4.36	22.71 2.42 -2.44	22.20 2.49 -1.48	31.37 1.87 -15.31	25.81 1.53 -12.81	23.63 1.38 -11.89	29.79 0.13 -28.76	29.33 0.24 -27.32	22.77 2.41 -1.99	35.77 2.57 -13.79	27.67 2.68 -4.77	26.43 1.85 -9.13	33.65 -0.32 -37.04	15.87 1.62 0.00
GOWANUS_GT2_2 24115	30.46 1.02 -19.72	20.89 1.88 0.00	17.90 1.54 0.00	19.62 1.69 0.00	19.19 1.20 -5.40	17.94 1.70 0.00	19.77 2.12 0.00	18.96 1.90 -2.59	21.07 2.19 -2.43	28.58 1.99 -11.59	21.51 2.04 -4.36	22.71 2.42 -2.44	22.20 2.49 -1.48	31.37 1.87 -15.31	25.81 1.53 -12.81	23.63 1.38 -11.89	29.79 0.13 -28.76	29.33 0.24 -27.32	22.77 2.41 -1.99	35.77 2.57 -13.79	27.67 2.68 -4.77	26.43 1.85 -9.13	33.65 -0.32 -37.04	15.87 1.62 0.00
GOWANUS_GT2_3 24116	30.46 1.02 -19.72	20.89 1.88 0.00	17.90 1.54 0.00	19.62 1.69 0.00	19.19 1.20 -5.40	17.94 1.70 0.00	19.77 2.12 0.00	18.96 1.90 -2.59	21.07 2.19 -2.43	28.58 1.99 -11.59	21.51 2.04 -4.36	22.71 2.42 -2.44	22.20 2.49 -1.48	31.37 1.87 -15.31	25.81 1.53 -12.81	23.63 1.38 -11.89	29.79 0.13 -28.76	29.33 0.24 -27.32	22.77 2.41 -1.99	35.77 2.57 -13.79	27.67 2.68 -4.77	26.43 1.85 -9.13	33.65 -0.32 -37.04	15.87 1.62 0.00
GOWANUS_GT2_4 24117	30.46 1.02 -19.72	20.89 1.88 0.00	17.90 1.54 0.00	19.62 1.69 0.00	19.19 1.20 -5.40	17.94 1.70 0.00	19.77 2.12 0.00	18.96 1.90 -2.59	21.07 2.19 -2.43	28.58 1.99 -11.59	21.51 2.04 -4.36	22.71 2.42 -2.44	22.20 2.49 -1.48	31.37 1.87 -15.31	25.81 1.53 -12.81	23.63 1.38 -11.89	29.79 0.13 -28.76	29.33 0.24 -27.32	22.77 2.41 -1.99	35.77 2.57 -13.79	27.67 2.68 -4.77	26.43 1.85 -9.13	33.65 -0.32 -37.04	15.87 1.62 0.00
GOWANUS_GT2_5 24118	30.46 1.02 -19.72	20.89 1.88 0.00	17.90 1.54 0.00	19.62 1.69 0.00	19.19 1.20 -5.40	17.94 1.70 0.00	19.77 2.12 0.00	18.96 1.90 -2.59	21.07 2.19 -2.43	28.58 1.99 -11.59	21.51 2.04 -4.36	22.71 2.42 -2.44	22.20 2.49 -1.48	31.37 1.87 -15.31	25.81 1.53 -12.81	23.63 1.38 -11.89	29.79 0.13 -28.76	29.33 0.24 -27.32	22.77 2.41 -1.99	35.77 2.57 -13.79	27.67 2.68 -4.77	26.43 1.85 -9.13	33.65 -0.32 -37.04	15.87 1.62 0.00
GOWANUS_GT2_6 24119	30.46 1.02 -19.72	20.89 1.88 0.00	17.90 1.54 0.00	19.62 1.69 0.00	19.19 1.20 -5.40	17.94 1.70 0.00	19.77 2.12 0.00	18.96 1.90 -2.59	21.07 2.19 -2.43	28.58 1.99 -11.59	21.51 2.04 -4.36	22.71 2.42 -2.44	22.20 2.49 -1.48	31.37 1.87 -15.31	25.81 1.53 -12.81	23.63 1.38 -11.89	29.79 0.13 -28.76	29.33 0.24 -27.32	22.77 2.41 -1.99	35.77 2.57 -13.79	27.67 2.68 -4.77	26.43 1.85 -9.13	33.65 -0.32 -37.04	15.87 1.62 0.00
GOWANUS_GT2_7 24120	30.46 1.02 -19.72	20.89 1.88 0.00	17.90 1.54 0.00	19.62 1.69 0.00	19.19 1.20 -5.40	17.94 1.70 0.00	19.77 2.12 0.00	18.96 1.90 -2.59	21.07 2.19 -2.43	28.58 1.99 -11.59	21.51 2.04 -4.36	22.71 2.42 -2.44	22.20 2.49 -1.48	31.37 1.87 -15.31	25.81 1.53 -12.81	23.63 1.38 -11.89	29.79 0.13 -28.76	29.33 0.24 -27.32	22.77 2.41 -1.99	35.77 2.57 -13.79	27.67 2.68 -4.77	26.43 1.85 -9.13	33.65 -0.32 -37.04	15.87 1.62 0.00

GOWANUS_GT2_8 24121	30.46 1.02 -19.72	20.89 1.88 0.00	17.90 1.54 0.00	19.62 1.69 0.00	19.19 1.20 -5.40	17.94 1.70 0.00	19.77 2.12 0.00	18.96 1.90 -2.59	21.07 2.19 -2.43	28.58 1.99 -11.59	21.51 2.04 -4.36	22.71 2.42 -2.44	22.20 2.49 -1.48	31.37 1.87 -15.31	25.81 1.53 -12.81	23.63 1.38 -11.89	29.79 0.13 -28.76	29.33 0.24 -27.32	22.77 2.41 -1.99	35.77 2.57 -13.79	27.67 2.68 -4.77	26.43 1.85 -9.13	33.65 -0.32 -37.04	15.87 1.62 0.00
GOWANUS_GT3_1 24122	30.46 1.02 -19.72	20.89 1.88 0.00	17.90 1.54 0.00	19.62 1.69 0.00	19.19 1.20 -5.40	17.94 1.70 0.00	19.77 2.12 0.00	18.96 1.90 -2.59	21.07 2.19 -2.43	28.58 1.99 -11.59	21.51 2.04 -4.36	22.71 2.42 -2.44	22.20 2.49 -1.48	31.37 1.87 -15.31	25.81 1.53 -12.81	23.63 1.38 -11.89	29.79 0.13 -28.76	29.33 0.24 -27.32	22.77 2.41 -1.99	35.77 2.57 -13.79	27.67 2.68 -4.77	26.43 1.85 -9.13	33.65 -0.32 -37.04	15.87 1.62 0.00
GOWANUS_GT3_2 24123	30.46 1.02 -19.72	20.89 1.88 0.00	17.90 1.54 0.00	19.62 1.69 0.00	19.19 1.20 -5.40	17.94 1.70 0.00	19.77 2.12 0.00	18.96 1.90 -2.59	21.07 2.19 -2.43	28.58 1.99 -11.59	21.51 2.04 -4.36	22.71 2.42 -2.44	22.20 2.49 -1.48	31.37 1.87 -15.31	25.81 1.53 -12.81	23.63 1.38 -11.89	29.79 0.13 -28.76	29.33 0.24 -27.32	22.77 2.41 -1.99	35.77 2.57 -13.79	27.67 2.68 -4.77	26.43 1.85 -9.13	33.65 -0.32 -37.04	15.87 1.62 0.00
GOWANUS_GT3_3 24124	30.46 1.02 -19.72	20.89 1.88 0.00	17.90 1.54 0.00	19.62 1.69 0.00	19.19 1.20 -5.40	17.94 1.70 0.00	19.77 2.12 0.00	18.96 1.90 -2.59	21.07 2.19 -2.43	28.58 1.99 -11.59	21.51 2.04 -4.36	22.71 2.42 -2.44	22.20 2.49 -1.48	31.37 1.87 -15.31	25.81 1.53 -12.81	23.63 1.38 -11.89	29.79 0.13 -28.76	29.33 0.24 -27.32	22.77 2.41 -1.99	35.77 2.57 -13.79	27.67 2.68 -4.77	26.43 1.85 -9.13	33.65 -0.32 -37.04	15.87 1.62 0.00
GOWANUS_GT3_4 24125	30.46 1.02 -19.72	20.89 1.88 0.00	17.90 1.54 0.00	19.62 1.69 0.00	19.19 1.20 -5.40	17.94 1.70 0.00	19.77 2.12 0.00	18.96 1.90 -2.59	21.07 2.19 -2.43	28.58 1.99 -11.59	21.51 2.04 -4.36	22.71 2.42 -2.44	22.20 2.49 -1.48	31.37 1.87 -15.31	25.81 1.53 -12.81	23.63 1.38 -11.89	29.79 0.13 -28.76	29.33 0.24 -27.32	22.77 2.41 -1.99	35.77 2.57 -13.79	27.67 2.68 -4.77	26.43 1.85 -9.13	33.65 -0.32 -37.04	15.87 1.62 0.00
GOWANUS_GT3_5 24126	30.46 1.02 -19.72	20.89 1.88 0.00	17.90 1.54 0.00	19.62 1.69 0.00	19.19 1.20 -5.40	17.94 1.70 0.00	19.77 2.12 0.00	18.96 1.90 -2.59	21.07 2.19 -2.43	28.58 1.99 -11.59	21.51 2.04 -4.36	22.71 2.42 -2.44	22.20 2.49 -1.48	31.37 1.87 -15.31	25.81 1.53 -12.81	23.63 1.38 -11.89	29.79 0.13 -28.76	29.33 0.24 -27.32	22.77 2.41 -1.99	35.77 2.57 -13.79	27.67 2.68 -4.77	26.43 1.85 -9.13	33.65 -0.32 -37.04	15.87 1.62 0.00
GOWANUS_GT3_6 24127	30.46 1.02 -19.72	20.89 1.88 0.00	17.90 1.54 0.00	19.62 1.69 0.00	19.19 1.20 -5.40	17.94 1.70 0.00	19.77 2.12 0.00	18.96 1.90 -2.59	21.07 2.19 -2.43	28.58 1.99 -11.59	21.51 2.04 -4.36	22.71 2.42 -2.44	22.20 2.49 -1.48	31.37 1.87 -15.31	25.81 1.53 -12.81	23.63 1.38 -11.89	29.79 0.13 -28.76	29.33 0.24 -27.32	22.77 2.41 -1.99	35.77 2.57 -13.79	27.67 2.68 -4.77	26.43 1.85 -9.13	33.65 -0.32 -37.04	15.87 1.62 0.00
GOWANUS_GT3_7 24128	30.46 1.02 -19.72	20.89 1.88 0.00	17.90 1.54 0.00	19.62 1.69 0.00	19.19 1.20 -5.40	17.94 1.70 0.00	19.77 2.12 0.00	18.96 1.90 -2.59	21.07 2.19 -2.43	28.58 1.99 -11.59	21.51 2.04 -4.36	22.71 2.42 -2.44	22.20 2.49 -1.48	31.37 1.87 -15.31	25.81 1.53 -12.81	23.63 1.38 -11.89	29.79 0.13 -28.76	29.33 0.24 -27.32	22.77 2.41 -1.99	35.77 2.57 -13.79	27.67 2.68 -4.77	26.43 1.85 -9.13	33.65 -0.32 -37.04	15.87 1.62 0.00
GOWANUS_GT3_8 24129	30.46 1.02 -19.72	20.89 1.88 0.00	17.90 1.54 0.00	19.62 1.69 0.00	19.19 1.20 -5.40	17.94 1.70 0.00	19.77 2.12 0.00	18.96 1.90 -2.59	21.07 2.19 -2.43	28.58 1.99 -11.59	21.51 2.04 -4.36	22.71 2.42 -2.44	22.20 2.49 -1.48	31.37 1.87 -15.31	25.81 1.53 -12.81	23.63 1.38 -11.89	29.79 0.13 -28.76	29.33 0.24 -27.32	22.77 2.41 -1.99	35.77 2.57 -13.79	27.67 2.68 -4.77	26.43 1.85 -9.13	33.65 -0.32 -37.04	15.87 1.62 0.00
GOWANUS_GT4_1 24130	30.46 1.02 -19.72	20.89 1.88 0.00	17.90 1.54 0.00	19.62 1.69 0.00	19.19 1.20 -5.40	17.94 1.70 0.00	19.77 2.12 0.00	18.96 1.90 -2.59	21.07 2.19 -2.43	28.58 1.99 -11.59	21.51 2.04 -4.36	22.71 2.42 -2.44	22.20 2.49 -1.48	31.37 1.87 -15.31	25.81 1.53 -12.81	23.63 1.38 -11.89	29.79 0.13 -28.76	29.33 0.24 -27.32	22.77 2.41 -1.99	35.77 2.57 -13.79	27.67 2.68 -4.77	26.43 1.85 -9.13	33.65 -0.32 -37.04	15.87 1.62 0.00
GOWANUS_GT4_2 24131	30.46 1.02 -19.72	20.89 1.88 0.00	17.90 1.54 0.00	19.62 1.69 0.00	19.19 1.20 -5.40	17.94 1.70 0.00	19.77 2.12 0.00	18.96 1.90 -2.59	21.07 2.19 -2.43	28.58 1.99 -11.59	21.51 2.04 -4.36	22.71 2.42 -2.44	22.20 2.49 -1.48	31.37 1.87 -15.31	25.81 1.53 -12.81	23.63 1.38 -11.89	29.79 0.13 -28.76	29.33 0.24 -27.32	22.77 2.41 -1.99	35.77 2.57 -13.79	27.67 2.68 -4.77	26.43 1.85 -9.13	33.65 -0.32 -37.04	15.87 1.62 0.00
GOWANUS_GT4_3 24132	30.46 1.02 -19.72	20.89 1.88 0.00	17.90 1.54 0.00	19.62 1.69 0.00	19.19 1.20 -5.40	17.94 1.70 0.00	19.77 2.12 0.00	18.96 1.90 -2.59	21.07 2.19 -2.43	28.58 1.99 -11.59	21.51 2.04 -4.36	22.71 2.42 -2.44	22.20 2.49 -1.48	31.37 1.87 -15.31	25.81 1.53 -12.81	23.63 1.38 -11.89	29.79 0.13 -28.76	29.33 0.24 -27.32	22.77 2.41 -1.99	35.77 2.57 -13.79	27.67 2.68 -4.77	26.43 1.85 -9.13	33.65 -0.32 -37.04	15.87 1.62 0.00
GOWANUS_GT4_4 24133	30.46 1.02 -19.72	20.89 1.88 0.00	17.90 1.54 0.00	19.62 1.69 0.00	19.19 1.20 -5.40	17.94 1.70 0.00	19.77 2.12 0.00	18.96 1.90 -2.59	21.07 2.19 -2.43	28.58 1.99 -11.59	21.51 2.04 -4.36	22.71 2.42 -2.44	22.20 2.49 -1.48	31.37 1.87 -15.31	25.81 1.53 -12.81	23.63 1.38 -11.89	29.79 0.13 -28.76	29.33 0.24 -27.32	22.77 2.41 -1.99	35.77 2.57 -13.79	27.67 2.68 -4.77	26.43 1.85 -9.13	33.65 -0.32 -37.04	15.87 1.62 0.00
GOWANUS_GT4_5 24134	30.46 1.02 -19.72	20.89 1.88 0.00	17.90 1.54 0.00	19.62 1.69 0.00	19.19 1.20 -5.40	17.94 1.70 0.00	19.77 2.12 0.00	18.96 1.90 -2.59	21.07 2.19 -2.43	28.58 1.99 -11.59	21.51 2.04 -4.36	22.71 2.42 -2.44	22.20 2.49 -1.48	31.37 1.87 -15.31	25.81 1.53 -12.81	23.63 1.38 -11.89	29.79 0.13 -28.76	29.33 0.24 -27.32	22.77 2.41 -1.99	35.77 2.57 -13.79	27.67 2.68 -4.77	26.43 1.85 -9.13	33.65 -0.32 -37.04	15.87 1.62 0.00
GOWANUS_GT4_6 24135	30.46 1.02 -19.72	20.89 1.88 0.00	17.90 1.54 0.00	19.62 1.69 0.00	19.19 1.20 -5.40	17.94 1.70 0.00	19.77 2.12 0.00	18.96 1.90 -2.59	21.07 2.19 -2.43	28.58 1.99 -11.59	21.51 2.04 -4.36	22.71 2.42 -2.44	22.20 2.49 -1.48	31.37 1.87 -15.31	25.81 1.53 -12.81	23.63 1.38 -11.89	29.79 0.13 -28.76	29.33 0.24 -27.32	22.77 2.41 -1.99	35.77 2.57 -13.79	27.67 2.68 -4.77	26.43 1.85 -9.13	33.65 -0.32 -37.04	15.87 1.62 0.00

GOWANUS_GT4_7 24136	30.46 1.02 -19.72	20.89 1.88 0.00	17.90 1.54 0.00	19.62 1.69 0.00	19.19 1.20 -5.40	17.94 1.70 0.00	19.77 2.12 0.00	18.96 1.90 -2.59	21.07 2.19 -2.43	28.58 1.99 -11.59	21.51 2.04 -4.36	22.71 2.42 -2.44	22.20 2.49 -1.48	31.37 1.87 -15.31	25.81 1.53 -12.81	23.63 1.38 -11.89	29.79 0.13 -28.76	29.33 0.24 -27.32	22.77 2.41 -1.99	35.77 2.57 -13.79	27.67 2.68 -4.77	26.43 1.85 -9.13	33.65 -0.32 -37.04	15.87 1.62 0.00
GOWANUS_GT4_8 24137	30.46 1.02 -19.72	20.89 1.88 0.00	17.90 1.54 0.00	19.62 1.69 0.00	19.19 1.20 -5.40	17.94 1.70 0.00	19.77 2.12 0.00	18.96 1.90 -2.59	21.07 2.19 -2.43	28.58 1.99 -11.59	21.51 2.04 -4.36	22.71 2.42 -2.44	22.20 2.49 -1.48	31.37 1.87 -15.31	25.81 1.53 -12.81	23.63 1.38 -11.89	29.79 0.13 -28.76	29.33 0.24 -27.32	22.77 2.41 -1.99	35.77 2.57 -13.79	27.67 2.68 -4.77	26.43 1.85 -9.13	33.65 -0.32 -37.04	15.87 1.62 0.00
GREENIDGE___3 23582	13.85 0.06 -4.07	19.12 0.11 0.00	16.54 0.19 0.00	18.12 0.20 0.00	13.89 0.18 -1.11	16.63 0.40 0.00	18.11 0.47 0.00	15.16 0.15 -0.54	17.27 0.03 -0.80	17.46 -0.01 -2.47	16.06 -0.02 -0.98	18.36 -0.05 -0.56	18.50 -0.06 -0.32	17.34 -0.03 -3.18	14.06 -0.05 -2.63	12.70 -0.10 -2.44	6.79 -0.02 -5.91	7.37 -0.02 -5.61	20.69 -0.05 -2.37	24.15 0.13 -4.61	21.53 0.17 -1.13	15.51 0.07 0.00	4.43 0.04 -7.47	14.27 0.02 0.00
GREENIDGE___4 23583	13.85 0.06 -4.07	19.12 0.11 0.00	16.54 0.19 0.00	18.12 0.20 0.00	13.89 0.18 -1.11	16.63 0.40 0.00	18.11 0.47 0.00	15.16 0.15 -0.54	17.27 0.03 -0.80	17.46 -0.01 -2.47	16.06 -0.02 -0.98	18.36 -0.05 -0.56	18.50 -0.06 -0.32	17.34 -0.03 -3.18	14.06 -0.05 -2.63	12.70 -0.10 -2.44	6.79 -0.02 -5.91	7.37 -0.02 -5.61	20.69 -0.05 -2.37	24.15 0.13 -4.61	21.53 0.17 -1.13	15.51 0.07 0.00	4.43 0.04 -7.47	14.27 0.02 0.00
GROVEVILLE___HYD 323602	30.73 1.01 -19.99	20.92 1.91 0.00	17.94 1.58 0.00	19.66 1.73 0.00	19.30 1.24 -5.47	17.99 1.75 0.00	19.79 2.15 0.00	18.98 1.88 -2.62	21.04 2.14 -2.46	28.69 1.95 -11.75	21.51 1.99 -4.42	22.68 2.36 -2.47	22.13 2.39 -1.50	31.56 1.85 -15.52	25.95 1.48 -12.98	23.75 1.34 -12.05	30.16 0.12 -29.14	29.69 0.23 -27.69	22.81 2.42 -2.02	35.96 2.57 -13.98	27.41 2.66 -4.53	25.85 1.87 -8.54	34.08 -0.33 -37.48	15.82 1.57 0.00
HAMPSHIRE___PAPER_HYD 323593	10.15 -0.27 -0.69	18.48 -0.53 0.00	15.90 -0.45 0.00	17.46 -0.47 0.00	12.49 -0.29 -0.19	15.88 -0.35 0.00	17.27 -0.38 0.00	14.30 -0.26 -0.09	16.16 -0.37 -0.09	15.02 -0.38 -0.41	14.81 -0.45 -0.15	17.40 -0.54 -0.08	17.68 -0.62 -0.05	14.28 -0.44 -0.54	11.49 -0.42 -0.44	10.41 -0.36 -0.40	1.84 -0.03 -0.97	2.64 -0.05 -0.92	17.89 -0.55 -0.07	19.26 -0.62 -0.46	19.46 -0.68 0.08	14.74 -0.45 0.26	-1.79 0.07 -1.20	13.80 -0.45 0.00
HARDSCRABBLE_WT_PWR 323673	10.35 0.20 -0.43	19.41 0.40 0.00	16.74 0.39 0.00	18.34 0.41 0.00	13.05 0.34 -0.12	16.77 0.54 0.00	18.23 0.58 0.00	15.08 0.55 -0.06	17.08 0.59 -0.05	15.75 0.50 -0.25	15.65 0.45 -0.09	18.47 0.56 -0.05	18.80 0.53 -0.03	14.92 0.41 -0.33	12.09 0.31 -0.30	10.89 0.25 -0.28	1.63 0.02 -0.71	2.49 0.04 -0.67	18.89 0.47 -0.05	20.34 0.60 -0.34	20.60 0.58 0.21	15.35 0.44 0.54	-2.30 -0.08 -0.85	14.49 0.24 0.00
HARZA MOOSE___RIVER 24016	10.78 0.08 -0.97	19.17 0.16 0.00	16.52 0.16 0.00	18.14 0.21 0.00	13.06 0.21 -0.26	16.61 0.37 0.00	18.06 0.42 0.00	14.93 0.32 -0.13	16.81 0.25 -0.12	15.78 0.22 -0.57	15.51 0.19 -0.21	18.15 0.18 -0.12	18.45 0.14 -0.07	15.07 0.14 -0.75	12.15 0.07 -0.60	10.96 0.04 -0.56	2.23 0.00 -1.33	3.04 0.01 -1.26	18.60 0.14 -0.09	20.24 0.20 -0.64	20.27 0.17 0.14	15.17 0.13 0.41	-1.43 -0.01 -1.65	14.28 0.03 0.00
HEMPSTEAD____ 23647	30.49 1.04 -19.72	20.99 1.98 0.00	17.97 1.62 0.00	19.68 1.76 0.00	19.26 1.28 -5.40	18.06 1.83 0.00	19.91 2.26 0.00	19.01 1.94 -2.59	21.10 2.23 -2.43	28.65 2.06 -11.59	21.53 2.07 -4.36	22.82 2.53 -2.44	22.28 2.56 -1.48	31.39 1.89 -15.31	25.80 1.51 -12.81	23.65 1.40 -11.89	29.80 0.14 -28.76	29.33 0.23 -27.32	22.88 2.52 -1.99	35.88 2.67 -13.80	33.67 2.80 -10.64	28.66 1.92 -11.30	33.76 -0.31 -37.15	15.92 1.66 0.00
HICKLING___1 23621	14.84 0.12 -5.00	19.27 0.26 0.00	16.72 0.36 0.00	18.33 0.39 0.00	14.28 0.33 -1.37	16.86 0.63 0.00	18.41 0.76 0.00	15.50 0.37 -0.66	17.67 0.26 -0.97	18.21 0.19 -3.03	16.51 0.21 -1.20	18.77 0.23 -0.68	18.84 0.20 -0.39	18.23 0.14 -3.91	14.80 0.09 -3.24	13.40 0.04 -3.00	8.15 -0.01 -7.26	8.68 0.01 -6.90	21.81 0.19 -3.25	25.81 0.44 -5.97	22.31 0.47 -1.60	15.82 0.26 -0.12	6.14 0.02 -9.19	14.45 0.20 0.00
HICKLING___2 23622	14.84 0.12 -5.00	19.27 0.26 0.00	16.72 0.36 0.00	18.33 0.39 0.00	14.28 0.33 -1.37	16.86 0.63 0.00	18.41 0.76 0.00	15.50 0.37 -0.66	17.67 0.26 -0.97	18.21 0.19 -3.03	16.51 0.21 -1.20	18.77 0.23 -0.68	18.84 0.20 -0.39	18.23 0.14 -3.91	14.80 0.09 -3.24	13.40 0.04 -3.00	8.15 -0.01 -7.26	8.68 0.01 -6.90	21.81 0.19 -3.25	25.81 0.44 -5.97	22.31 0.47 -1.60	15.82 0.26 -0.12	6.14 0.02 -9.19	14.45 0.20 0.00
HIGH FALLS___HY 23754	29.56 0.90 -18.93	20.69 1.68 0.00	17.73 1.38 0.00	19.43 1.50 0.00	18.86 1.09 -5.18	17.86 1.63 0.00	19.71 2.07 0.00	18.78 1.82 -2.49	20.88 2.10 -2.33	28.04 1.92 -11.13	21.25 1.96 -4.19	22.51 2.32 -2.34	22.01 2.35 -1.42	30.59 1.71 -14.70	25.14 1.38 -12.28	23.02 1.26 -11.40	28.59 0.12 -27.57	28.19 0.22 -26.19	22.58 2.30 -1.91	35.08 2.45 -13.23	26.75 2.52 -4.00	24.63 1.76 -7.42	32.04 -0.30 -35.41	15.69 1.43 0.00
HILLBURN___GT 23639	29.75 0.97 -19.06	20.82 1.81 0.00	17.85 1.50 0.00	19.56 1.63 0.00	18.98 1.17 -5.21	17.90 1.66 0.00	19.68 2.04 0.00	18.77 1.79 -2.50	20.83 2.04 -2.35	28.06 1.86 -11.20	21.22 1.90 -4.21	22.47 2.27 -2.35	21.98 2.31 -1.43	30.72 1.74 -14.80	25.27 1.41 -12.38	23.13 1.28 -11.48	28.80 0.12 -27.79	28.39 0.22 -26.40	22.58 2.29 -1.92	35.18 2.44 -13.33	27.33 2.53 -4.57	25.98 1.78 -8.75	32.39 -0.32 -35.78	15.78 1.52 0.00
HISHELDN_WT_PWR 323625	13.18 -0.35 -3.81	18.35 -0.66 0.00	15.91 -0.44 0.00	17.38 -0.54 0.00	13.27 -0.36 -1.04	15.91 -0.32 0.00	17.12 -0.53 0.00	14.01 -0.96 -0.50	14.46 -1.35 0.64	15.64 -1.29 -1.94	14.35 -1.31 -0.55	16.53 -1.58 -0.26	16.84 -1.63 -0.23	15.78 -1.26 -2.85	12.92 -1.03 -2.47	11.68 -0.97 -2.29	6.33 -0.10 -5.53	6.85 -0.17 -5.25	28.81 -1.53 -11.97	31.29 -1.26 -13.15	24.73 -1.29 -5.79	14.40 -1.00 0.04	4.16 0.24 -6.98	13.50 -0.76 0.00
HOLTSVILLE_IC_1 23690	30.49 1.04 -19.72	21.05 2.04 0.00	18.01 1.66 0.00	19.71 1.78 0.00	19.31 1.33 -5.40	18.15 1.92 0.00	20.06 2.42 0.00	19.07 2.00 -2.59	21.12 2.25 -2.43	28.73 2.14 -11.59	21.49 2.02 -4.36	22.79 2.50 -2.44	22.24 2.52 -1.48	31.31 1.81 -15.31	25.74 1.45 -12.81	23.59 1.34 -11.89	29.80 0.14 -28.76	29.34 0.24 -27.32	22.94 2.58 -1.99	35.94 2.73 -13.80	24.34 2.75 -1.36	25.08 1.77 -7.87	33.62 -0.29 -36.98	15.90 1.64 0.00

HOLTSVILLE_IC_10 23699	30.56 1.11 -19.72	21.18 2.17 0.00	18.13 1.77 0.00	19.84 1.91 0.00	19.40 1.42 -5.40	18.29 2.05 0.00	20.22 2.58 0.00	19.20 2.13 -2.59	21.27 2.39 -2.43	28.86 2.28 -11.59	21.62 2.15 -4.36	22.94 2.65 -2.44	22.39 2.67 -1.48	31.43 1.93 -15.31	25.84 1.55 -12.81	23.68 1.43 -11.89	29.80 0.15 -28.76	29.36 0.26 -27.32	23.12 2.76 -1.99	36.11 2.91 -13.80	24.71 2.92 -1.55	25.28 1.89 -7.94	33.61 -0.31 -36.99	15.99 1.73 0.00
HOLTSVILLE_IC_2 23691	30.49 1.04 -19.72	21.05 2.04 0.00	18.01 1.66 0.00	19.71 1.78 0.00	19.31 1.33 -5.40	18.15 1.92 0.00	20.06 2.42 0.00	19.07 2.00 -2.59	21.12 2.25 -2.43	28.73 2.14 -11.59	21.49 2.02 -4.36	22.79 2.50 -2.44	22.24 2.52 -1.48	31.31 1.81 -15.31	25.74 1.45 -12.81	23.59 1.34 -11.89	29.80 0.14 -28.76	29.34 0.24 -27.32	22.94 2.58 -1.99	35.94 2.73 -13.80	24.34 2.75 -1.36	25.08 1.77 -7.87	33.62 -0.29 -36.98	15.90 1.64 0.00
HOLTSVILLE_IC_3 23692	30.49 1.04 -19.72	21.05 2.04 0.00	18.01 1.66 0.00	19.71 1.78 0.00	19.31 1.33 -5.40	18.15 1.92 0.00	20.06 2.42 0.00	19.07 2.00 -2.59	21.12 2.25 -2.43	28.73 2.14 -11.59	21.49 2.02 -4.36	22.79 2.50 -2.44	22.24 2.52 -1.48	31.31 1.81 -15.31	25.74 1.45 -12.81	23.59 1.34 -11.89	29.80 0.14 -28.76	29.34 0.24 -27.32	22.94 2.58 -1.99	35.94 2.73 -13.80	24.34 2.75 -1.36	25.08 1.77 -7.87	33.62 -0.29 -36.98	15.90 1.64 0.00
HOLTSVILLE_IC_4 23693	30.49 1.04 -19.72	21.05 2.04 0.00	18.01 1.66 0.00	19.71 1.78 0.00	19.31 1.33 -5.40	18.15 1.92 0.00	20.06 2.42 0.00	19.07 2.00 -2.59	21.12 2.25 -2.43	28.73 2.14 -11.59	21.49 2.02 -4.36	22.79 2.50 -2.44	22.24 2.52 -1.48	31.31 1.81 -15.31	25.74 1.45 -12.81	23.59 1.34 -11.89	29.80 0.14 -28.76	29.34 0.24 -27.32	22.94 2.58 -1.99	35.94 2.73 -13.80	24.34 2.75 -1.36	25.08 1.77 -7.87	33.62 -0.29 -36.98	15.90 1.64 0.00
HOLTSVILLE_IC_5 23694	30.49 1.04 -19.72	21.05 2.04 0.00	18.01 1.66 0.00	19.71 1.78 0.00	19.31 1.33 -5.40	18.15 1.92 0.00	20.06 2.42 0.00	19.07 2.00 -2.59	21.12 2.25 -2.43	28.73 2.14 -11.59	21.49 2.02 -4.36	22.79 2.50 -2.44	22.24 2.52 -1.48	31.31 1.81 -15.31	25.74 1.45 -12.81	23.59 1.34 -11.89	29.80 0.14 -28.76	29.34 0.24 -27.32	22.94 2.58 -1.99	35.94 2.73 -13.80	24.34 2.75 -1.36	25.08 1.77 -7.87	33.62 -0.29 -36.98	15.90 1.64 0.00
HOLTSVILLE_IC_6 23695	30.56 1.11 -19.72	21.18 2.17 0.00	18.13 1.77 0.00	19.84 1.91 0.00	19.40 1.42 -5.40	18.29 2.05 0.00	20.22 2.58 0.00	19.20 2.13 -2.59	21.27 2.39 -2.43	28.86 2.28 -11.59	21.62 2.15 -4.36	22.94 2.65 -2.44	22.39 2.67 -1.48	31.43 1.93 -15.31	25.84 1.55 -12.81	23.68 1.43 -11.89	29.80 0.15 -28.76	29.36 0.26 -27.32	23.12 2.76 -1.99	36.11 2.91 -13.80	24.71 2.92 -1.55	25.28 1.89 -7.94	33.61 -0.31 -36.99	15.99 1.73 0.00
HOLTSVILLE_IC_7 23696	30.56 1.11 -19.72	21.18 2.17 0.00	18.13 1.77 0.00	19.84 1.91 0.00	19.40 1.42 -5.40	18.29 2.05 0.00	20.22 2.58 0.00	19.20 2.13 -2.59	21.27 2.39 -2.43	28.86 2.28 -11.59	21.62 2.15 -4.36	22.94 2.65 -2.44	22.39 2.67 -1.48	31.43 1.93 -15.31	25.84 1.55 -12.81	23.68 1.43 -11.89	29.80 0.15 -28.76	29.36 0.26 -27.32	23.12 2.76 -1.99	36.11 2.91 -13.80	24.71 2.92 -1.55	25.28 1.89 -7.94	33.61 -0.31 -36.99	15.99 1.73 0.00
HOLTSVILLE_IC_8 23697	30.56 1.11 -19.72	21.18 2.17 0.00	18.13 1.77 0.00	19.84 1.91 0.00	19.40 1.42 -5.40	18.29 2.05 0.00	20.22 2.58 0.00	19.20 2.13 -2.59	21.27 2.39 -2.43	28.86 2.28 -11.59	21.62 2.15 -4.36	22.94 2.65 -2.44	22.39 2.67 -1.48	31.43 1.93 -15.31	25.84 1.55 -12.81	23.68 1.43 -11.89	29.80 0.15 -28.76	29.36 0.26 -27.32	23.12 2.76 -1.99	36.11 2.91 -13.80	24.71 2.92 -1.55	25.28 1.89 -7.94	33.61 -0.31 -36.99	15.99 1.73 0.00
HOLTSVILLE_IC_9 23698	30.56 1.11 -19.72	21.18 2.17 0.00	18.13 1.77 0.00	19.84 1.91 0.00	19.40 1.42 -5.40	18.29 2.05 0.00	20.22 2.58 0.00	19.20 2.13 -2.59	21.27 2.39 -2.43	28.86 2.28 -11.59	21.62 2.15 -4.36	22.94 2.65 -2.44	22.39 2.67 -1.48	31.43 1.93 -15.31	25.84 1.55 -12.81	23.68 1.43 -11.89	29.80 0.15 -28.76	29.36 0.26 -27.32	23.12 2.76 -1.99	36.11 2.91 -13.80	24.71 2.92 -1.55	25.28 1.89 -7.94	33.61 -0.31 -36.99	15.99 1.73 0.00
HOWARD_WT_PWR 323690	14.12 0.03 -4.36	19.09 0.08 0.00	16.57 0.21 0.00	18.15 0.22 0.00	13.99 0.21 -1.19	16.70 0.46 0.00	18.16 0.51 0.00	15.13 0.08 -0.57	17.52 -0.10 -1.17	17.58 -0.16 -2.74	16.07 -0.17 -1.13	18.24 -0.27 -0.66	18.29 -0.31 -0.36	17.41 -0.22 -3.44	14.09 -0.21 -2.83	12.61 -0.37 -2.62	7.19 -0.05 -6.33	7.73 -0.06 -6.02	22.21 -0.51 -4.35	25.73 -0.25 -6.57	22.40 0.06 -2.11	15.43 -0.05 -0.04	5.04 0.10 -8.01	14.10 -0.15 0.00
HQ_GEN_CEDARS 23644	9.33 -0.39 0.00	18.23 -0.78 0.00	15.67 -0.69 0.00	17.19 -0.74 0.00	12.07 -0.52 0.00	15.48 -0.76 0.00	16.80 -0.84 0.00	13.91 -0.57 0.00	15.87 -0.57 0.00	14.46 -0.53 0.00	14.54 -0.56 0.00	17.21 -0.64 0.00	17.48 -0.77 0.00	13.63 -0.55 0.00	10.97 -0.51 0.00	10.01 -0.35 0.00	0.87 -0.03 0.00	1.72 -0.06 0.00	17.77 -0.60 0.00	18.68 -0.73 0.00	19.34 -0.81 0.08	14.67 -0.58 0.19	-3.00 0.08 0.01	13.69 -0.56 0.00
HQ_GEN_CEDARS_PROXY 323590	9.33 -0.39 0.00	18.23 -0.78 0.00	15.67 -0.69 0.00	17.19 -0.74 0.00	12.07 -0.52 0.00	15.48 -0.76 0.00	16.80 -0.84 0.00	13.91 -0.57 0.00	15.87 -0.57 0.00	14.46 -0.53 0.00	14.54 -0.56 0.00	17.21 -0.64 0.00	17.48 -0.77 0.00	13.63 -0.55 0.00	10.97 -0.51 0.00	10.01 -0.35 0.00	0.87 -0.03 0.00	1.72 -0.06 0.00	17.77 -0.60 0.00	18.68 -0.73 0.00	19.34 -0.81 0.08	14.67 -0.58 0.19	-3.00 0.08 0.01	13.69 -0.56 0.00
HQ_GEN_IMPORT 323601	9.49 -0.23 0.00	18.58 -0.43 0.00	15.99 -0.37 0.00	17.53 -0.40 0.00	12.29 -0.30 0.00	15.79 -0.44 0.00	17.16 -0.49 0.00	14.08 -0.39 0.00	12.04 -0.41 4.00	10.54 -0.36 4.10	0.00 -0.36 14.75	17.44 -0.41 0.00	17.83 -0.41 0.00	10.79 -0.33 3.06	8.08 -0.27 3.14	7.44 -0.22 2.69	-1.12 -0.02 2.00	-0.56 -0.04 2.29	8.73 -0.40 9.24	18.93 -0.48 0.00	19.73 -0.51 0.00	4.46 -0.37 10.61	-3.01 0.07 0.00	9.69 -0.32 4.24
HQ_GEN_WHEEL 23651	9.49 -0.23 0.00	18.58 -0.43 0.00	15.99 -0.37 0.00	17.53 -0.40 0.00	12.29 -0.30 0.00	15.79 -0.44 0.00	17.16 -0.49 0.00	14.08 -0.39 0.00	12.04 -0.41 4.00	10.54 -0.36 4.10	0.00 -0.36 14.75	17.44 -0.41 0.00	17.83 -0.41 0.00	10.79 -0.33 3.06	8.08 -0.27 3.14	7.44 -0.22 2.69	-1.12 -0.02 2.00	-0.56 -0.04 2.29	8.73 -0.40 9.24	18.93 -0.48 0.00	19.73 -0.51 0.00	4.46 -0.37 10.61	-3.01 0.07 0.00	9.69 -0.32 4.24
HUDSON_AVE_GT_3 23810	30.44 0.99 -19.72	20.85 1.84 0.00	17.86 1.50 0.00	19.58 1.65 0.00	19.16 1.18 -5.40	17.91 1.67 0.00	19.72 2.07 0.00	18.91 1.85 -2.59	21.01 2.14 -2.43	28.54 1.95 -11.59	21.47 2.00 -4.36	22.66 2.37 -2.44	22.14 2.42 -1.48	31.32 1.83 -15.31	25.77 1.48 -12.81	23.59 1.35 -11.89	29.78 0.12 -28.75	29.32 0.23 -27.32	22.74 2.38 -1.99	35.71 2.51 -13.79	27.61 2.62 -4.77	26.40 1.83 -9.13	33.64 -0.32 -37.04	15.84 1.58 0.00

HUDSON AVE_GT_4 23540	30.44 0.99 -19.72	20.85 1.84 0.00	17.86 1.50 0.00	19.58 1.65 0.00	19.16 1.18 -5.40	17.91 1.67 0.00	19.72 2.07 0.00	18.91 1.85 -2.59	21.01 2.14 -2.43	28.54 1.95 -11.59	21.47 2.00 -4.36	22.66 2.37 -2.44	22.14 2.42 -1.48	31.32 1.83 -15.31	25.77 1.48 -12.81	23.59 1.35 -11.89	29.78 0.12 -28.75	29.32 0.23 -27.32	22.74 2.38 -1.99	35.71 2.51 -13.79	27.61 2.62 -4.77	26.40 1.83 -9.13	33.64 -0.32 -37.04	15.84 1.58 0.00
HUDSON AVE_GT_5 23657	30.44 0.99 -19.72	20.85 1.84 0.00	17.86 1.50 0.00	19.58 1.65 0.00	19.16 1.18 -5.40	17.91 1.67 0.00	19.72 2.07 0.00	18.91 1.85 -2.59	21.01 2.14 -2.43	28.54 1.95 -11.59	21.47 2.00 -4.36	22.66 2.37 -2.44	22.14 2.42 -1.48	31.32 1.83 -15.31	25.77 1.48 -12.81	23.59 1.35 -11.89	29.78 0.12 -28.75	29.32 0.23 -27.32	22.74 2.38 -1.99	35.71 2.51 -13.79	27.61 2.62 -4.77	26.40 1.83 -9.13	33.64 -0.32 -37.04	15.84 1.58 0.00
HUDSON_AVE_10 24168	30.40 0.95 -19.72	20.77 1.76 0.00	17.79 1.44 0.00	19.51 1.59 0.00	19.12 1.13 -5.40	17.85 1.61 0.00	19.65 2.00 0.00	18.85 1.79 -2.59	20.94 2.07 -2.43	28.48 1.89 -11.59	21.41 1.94 -4.36	22.56 2.27 -2.44	22.04 2.32 -1.48	31.23 1.74 -15.31	25.70 1.41 -12.81	23.53 1.29 -11.89	29.77 0.12 -28.75	29.31 0.22 -27.32	22.64 2.28 -1.99	35.61 2.41 -13.79	27.53 2.53 -4.77	26.34 1.76 -9.13	33.65 -0.31 -37.04	15.79 1.53 0.00
HUNTER MOUNT___DRP 323613	31.67 0.90 -21.04	20.74 1.73 0.00	17.83 1.48 0.00	19.54 1.61 0.00	19.50 1.16 -5.76	17.81 1.58 0.00	19.43 1.79 0.00	18.80 1.56 -2.76	20.83 1.79 -2.59	28.98 1.61 -12.37	21.40 1.64 -4.65	22.39 1.94 -2.60	21.79 1.97 -1.58	32.04 1.52 -16.34	26.36 1.22 -13.66	24.13 1.10 -12.68	31.67 0.09 -30.67	31.10 0.19 -29.14	22.52 2.03 -2.12	36.30 2.18 -14.71	26.38 2.24 -3.91	24.04 1.60 -6.99	35.92 -0.30 -39.30	15.61 1.35 0.00
HUNTINGTON_RES_REC 323705	30.48 1.04 -19.72	21.00 1.99 0.00	17.96 1.60 0.00	19.69 1.76 0.00	19.28 1.30 -5.40	18.10 1.86 0.00	19.98 2.33 0.00	19.02 1.95 -2.59	21.11 2.23 -2.43	28.68 2.09 -11.59	21.54 2.07 -4.36	22.84 2.55 -2.44	22.28 2.57 -1.48	31.35 1.85 -15.31	25.78 1.49 -12.81	23.63 1.38 -11.89	29.80 0.14 -28.76	29.34 0.24 -27.32	22.98 2.61 -1.99	35.99 2.78 -13.80	24.64 2.83 -1.58	25.26 1.86 -7.95	33.62 -0.30 -36.99	15.94 1.68 0.00
HUNTLEY___63 23557	12.78 -0.39 -3.44	18.27 -0.74 0.00	15.85 -0.51 0.00	17.32 -0.61 0.00	13.12 -0.41 -0.94	15.86 -0.38 0.00	16.90 -0.74 0.00	13.64 -1.29 -0.45	14.68 -1.71 0.06	15.26 -1.63 -1.89	14.07 -1.67 -0.64	16.20 -1.98 -0.33	16.48 -2.00 -0.24	15.32 -1.50 -2.63	12.48 -1.22 -2.23	11.30 -1.13 -2.07	5.78 -0.12 -5.00	6.32 -0.21 -4.75	21.56 -1.88 -5.07	24.37 -1.72 -6.68	20.83 -1.81 -2.41	14.10 -1.26 0.09	3.49 0.25 -6.31	13.45 -0.80 0.00
HUNTLEY___64 23558	12.78 -0.39 -3.44	18.27 -0.74 0.00	15.85 -0.51 0.00	17.32 -0.61 0.00	13.12 -0.41 -0.94	15.86 -0.38 0.00	16.90 -0.74 0.00	13.64 -1.29 -0.45	14.68 -1.71 0.06	15.26 -1.63 -1.89	14.07 -1.67 -0.64	16.20 -1.98 -0.33	16.48 -2.00 -0.24	15.32 -1.50 -2.63	12.48 -1.22 -2.23	11.30 -1.13 -2.07	5.78 -0.12 -5.00	6.32 -0.21 -4.75	21.56 -1.88 -5.07	24.37 -1.72 -6.68	20.83 -1.81 -2.41	14.10 -1.26 0.09	3.49 0.25 -6.31	13.45 -0.80 0.00
HUNTLEY___65 23559	12.78 -0.39 -3.44	18.27 -0.74 0.00	15.85 -0.51 0.00	17.32 -0.61 0.00	13.12 -0.41 -0.94	15.86 -0.38 0.00	16.90 -0.74 0.00	13.64 -1.29 -0.45	14.68 -1.71 0.06	15.26 -1.63 -1.89	14.07 -1.67 -0.64	16.20 -1.98 -0.33	16.48 -2.00 -0.24	15.32 -1.50 -2.63	12.48 -1.22 -2.23	11.30 -1.13 -2.07	5.78 -0.12 -5.00	6.32 -0.21 -4.75	21.56 -1.88 -5.07	24.37 -1.72 -6.68	20.83 -1.81 -2.41	14.10 -1.26 0.09	3.49 0.25 -6.31	13.45 -0.80 0.00
HUNTLEY___66 23560	12.78 -0.39 -3.44	18.27 -0.74 0.00	15.85 -0.51 0.00	17.32 -0.61 0.00	13.12 -0.41 -0.94	15.86 -0.38 0.00	16.90 -0.74 0.00	13.64 -1.29 -0.45	14.68 -1.71 0.06	15.26 -1.63 -1.89	14.07 -1.67 -0.64	16.20 -1.98 -0.33	16.48 -2.00 -0.24	15.32 -1.50 -2.63	12.48 -1.22 -2.23	11.30 -1.13 -2.07	5.78 -0.12 -5.00	6.32 -0.21 -4.75	21.56 -1.88 -5.07	24.37 -1.72 -6.68	20.83 -1.81 -2.41	14.10 -1.26 0.09	3.49 0.25 -6.31	13.45 -0.80 0.00
HUNTLEY___67 23561	12.69 -0.51 -3.47	18.03 -0.98 0.00	15.64 -0.72 0.00	17.08 -0.84 0.00	12.96 -0.58 -0.95	15.63 -0.61 0.00	16.68 -0.96 0.00	13.49 -1.44 -0.46	14.48 -1.88 0.09	15.11 -1.78 -1.90	13.91 -1.83 -0.63	16.01 -2.17 -0.33	16.28 -2.19 -0.24	15.17 -1.66 -2.65	12.38 -1.35 -2.25	11.20 -1.24 -2.08	5.81 -0.13 -5.04	6.33 -0.23 -4.79	-4.06 -2.10 20.34	1.15 -1.94 16.31	8.23 -2.03 9.97	13.93 -1.43 0.09	3.57 0.28 -6.36	13.28 -0.97 0.00
HUNTLEY___68 23562	12.68 -0.51 -3.47	18.01 -1.00 0.00	15.62 -0.73 0.00	17.07 -0.85 0.00	12.95 -0.59 -0.95	15.62 -0.62 0.00	16.67 -0.98 0.00	13.48 -1.45 -0.46	14.46 -1.89 0.09	15.10 -1.79 -1.90	13.90 -1.84 -0.63	15.99 -2.19 -0.33	16.27 -2.21 -0.24	15.16 -1.67 -2.65	12.36 -1.36 -2.25	11.20 -1.25 -2.08	5.81 -0.13 -5.04	6.33 -0.23 -4.79	-4.18 -2.11 20.44	1.04 -1.95 16.41	8.16 -2.05 10.02	13.91 -1.45 0.09	3.57 0.28 -6.36	13.27 -0.98 0.00
HYLAND___LFGE 323620	13.65 0.20 -3.73	19.35 0.35 0.00	16.74 0.38 0.00	18.33 0.40 0.00	13.94 0.33 -1.02	16.88 0.64 0.00	18.36 0.71 0.00	15.21 0.25 -0.49	17.50 0.10 -0.95	17.36 0.04 -2.33	16.08 0.02 -0.95	18.41 0.00 -0.56	18.52 -0.02 -0.30	17.14 0.02 -2.94	13.87 -0.03 -2.42	12.52 -0.08 -2.24	6.29 -0.02 -5.42	6.91 -0.01 -5.15	21.73 0.08 -3.28	24.94 0.31 -5.23	22.12 0.33 -1.55	15.58 0.19 0.05	3.79 0.02 -6.84	14.41 0.16 0.00
INDECK___CORINTH 23802	36.39 0.99 -25.67	21.00 1.99 0.00	18.14 1.78 0.00	19.87 1.94 0.00	20.89 1.28 -7.02	17.94 1.71 0.00	19.41 1.77 0.00	19.32 1.47 -3.37	21.24 1.63 -3.16	31.57 1.49 -15.09	22.25 1.47 -5.68	22.76 1.74 -3.17	21.95 1.78 -1.92	35.58 1.46 -19.93	29.32 1.17 -16.67	26.84 1.00 -15.47	38.41 0.08 -37.43	37.51 0.17 -35.56	22.83 1.87 -2.59	39.36 2.00 -17.96	25.38 2.05 -3.10	21.57 1.48 -4.65	44.31 -0.29 -47.67	15.43 1.17 0.00
INDECK___ILION 23567	10.42 0.27 -0.43	19.52 0.51 0.00	16.84 0.48 0.00	18.45 0.53 0.00	13.12 0.41 -0.12	16.85 0.62 0.00	18.31 0.66 0.00	15.11 0.57 -0.06	17.09 0.59 -0.05	15.76 0.51 -0.25	15.69 0.49 -0.09	18.48 0.58 -0.05	18.82 0.55 -0.03	14.91 0.40 -0.33	12.10 0.32 -0.30	10.89 0.25 -0.28	1.63 0.02 -0.71	2.49 0.04 -0.67	18.90 0.48 -0.05	20.34 0.60 -0.34	20.61 0.59 0.21	15.33 0.43 0.54	-2.29 -0.07 -0.85	14.55 0.30 0.00
INDECK___OLEAN 23982	13.27 -0.31 -3.86	18.43 -0.58 0.00	16.00 -0.35 0.00	17.51 -0.42 0.00	13.39 -0.26 -1.06	16.15 -0.09 0.00	17.61 -0.03 0.00	14.56 -0.42 -0.51	15.82 -0.65 -0.02	16.50 -0.64 -2.14	15.20 -0.64 -0.73	17.52 -0.72 -0.39	17.78 -0.73 -0.27	16.66 -0.48 -2.95	13.57 -0.41 -2.50	12.28 -0.39 -2.32	6.46 -0.05 -5.60	7.03 -0.06 -5.32	30.58 -0.55 -12.76	33.06 -0.24 -13.89	26.11 -0.30 -6.18	15.07 -0.33 0.04	4.14 0.13 -7.08	14.01 -0.24 0.00

INDECK___OSWEGO 23783	11.61 -0.15 -2.03	18.71 -0.30 0.00	16.12 -0.23 0.00	17.66 -0.27 0.00	12.98 -0.17 -0.55	16.07 -0.16 0.00	17.43 -0.22 0.00	14.49 -0.25 -0.27	16.33 -0.37 -0.25	15.84 -0.34 -1.19	15.19 -0.36 -0.45	17.63 -0.47 -0.25	17.89 -0.50 -0.15	15.41 -0.35 -1.57	12.50 -0.29 -1.31	11.29 -0.28 -1.21	3.79 -0.03 -2.92	4.50 -0.05 -2.78	18.07 -0.50 -0.20	20.34 -0.47 -1.40	19.75 -0.46 0.02	14.90 -0.31 0.24	0.67 0.07 -3.68	13.98 -0.27 0.00
INDECK___YERKES 23781	12.78 -0.39 -3.44	18.27 -0.74 0.00	15.85 -0.51 0.00	17.32 -0.61 0.00	13.12 -0.41 -0.94	15.86 -0.38 0.00	16.90 -0.74 0.00	13.64 -1.29 -0.45	14.68 -1.71 0.06	15.26 -1.63 -1.89	14.07 -1.67 -0.64	16.20 -1.98 -0.33	16.48 -2.00 -0.24	15.32 -1.50 -2.63	12.48 -1.22 -2.23	11.30 -1.13 -2.07	5.78 -0.12 -5.00	6.32 -0.21 -4.75	21.56 -1.88 -5.07	24.37 -1.72 -6.68	20.83 -1.81 -2.41	14.10 -1.26 0.09	3.49 0.25 -6.31	13.45 -0.80 0.00
INDIAN POINT_GT_1 24139	30.23 0.90 -19.60	20.70 1.69 0.00	17.75 1.40 0.00	19.45 1.52 0.00	19.04 1.09 -5.36	17.79 1.55 0.00	19.56 1.91 0.00	18.74 1.69 -2.57	20.79 1.93 -2.41	28.28 1.77 -11.52	21.24 1.80 -4.33	22.42 2.14 -2.42	21.90 2.19 -1.47	31.05 1.65 -15.22	25.55 1.34 -12.73	23.39 1.22 -11.81	29.59 0.11 -28.57	29.13 0.21 -27.14	22.52 2.17 -1.98	35.42 2.31 -13.71	27.36 2.39 -4.73	26.18 1.68 -9.06	33.44 -0.30 -36.80	15.68 1.43 0.00
INDIAN POINT_GT_2 23659	30.23 0.90 -19.60	20.70 1.69 0.00	17.75 1.40 0.00	19.45 1.52 0.00	19.04 1.09 -5.36	17.79 1.55 0.00	19.56 1.91 0.00	18.74 1.69 -2.57	20.79 1.93 -2.41	28.28 1.77 -11.52	21.24 1.80 -4.33	22.42 2.14 -2.42	21.90 2.19 -1.47	31.05 1.65 -15.22	25.55 1.34 -12.73	23.39 1.22 -11.81	29.59 0.11 -28.57	29.13 0.21 -27.14	22.52 2.17 -1.98	35.42 2.31 -13.71	27.36 2.39 -4.73	26.18 1.68 -9.06	33.44 -0.30 -36.80	15.68 1.43 0.00
INDIAN POINT_GT_3 24019	30.23 0.90 -19.60	20.70 1.69 0.00	17.75 1.40 0.00	19.45 1.52 0.00	19.04 1.09 -5.36	17.79 1.55 0.00	19.56 1.91 0.00	18.74 1.69 -2.57	20.79 1.93 -2.41	28.28 1.77 -11.52	21.24 1.80 -4.33	22.42 2.14 -2.42	21.90 2.19 -1.47	31.05 1.65 -15.22	25.55 1.34 -12.73	23.39 1.22 -11.81	29.59 0.11 -28.57	29.13 0.21 -27.14	22.52 2.17 -1.98	35.42 2.31 -13.71	27.36 2.39 -4.73	26.18 1.68 -9.06	33.44 -0.30 -36.80	15.68 1.43 0.00
INDIAN POINT___2 23530	30.05 0.89 -19.44	20.68 1.67 0.00	17.73 1.38 0.00	19.43 1.49 0.00	18.98 1.07 -5.32	17.77 1.53 0.00	19.54 1.89 0.00	18.70 1.67 -2.55	20.74 1.90 -2.39	28.16 1.74 -11.42	21.18 1.78 -4.30	22.37 2.12 -2.40	21.86 2.16 -1.46	30.90 1.63 -15.09	25.42 1.32 -12.62	23.27 1.20 -11.71	29.34 0.11 -28.33	28.90 0.21 -26.92	22.47 2.13 -1.96	35.26 2.27 -13.59	27.27 2.36 -4.68	26.05 1.65 -8.96	33.14 -0.29 -36.49	15.67 1.41 0.00
INDIAN POINT___3 23531	30.20 0.87 -19.60	20.64 1.63 0.00	17.70 1.34 0.00	19.39 1.46 0.00	19.00 1.05 -5.36	17.73 1.49 0.00	19.49 1.84 0.00	18.68 1.63 -2.57	20.72 1.87 -2.41	28.23 1.71 -11.52	21.18 1.74 -4.34	22.35 2.07 -2.42	21.83 2.11 -1.47	31.00 1.59 -15.22	25.50 1.30 -12.73	23.35 1.18 -11.81	29.59 0.11 -28.58	29.13 0.20 -27.15	22.44 2.09 -1.98	35.34 2.22 -13.71	27.27 2.31 -4.74	26.12 1.61 -9.07	33.46 -0.29 -36.82	15.63 1.37 0.00
IP CORINTH___1 23988	36.39 0.99 -25.67	21.00 1.99 0.00	18.14 1.78 0.00	19.87 1.94 0.00	20.89 1.28 -7.02	17.94 1.71 0.00	19.41 1.77 0.00	19.32 1.47 -3.37	21.24 1.63 -3.16	31.57 1.49 -15.09	22.25 1.47 -5.68	22.76 1.74 -3.17	21.95 1.78 -1.92	35.58 1.46 -19.93	29.32 1.17 -16.67	26.84 1.00 -15.47	38.41 0.08 -37.43	37.51 0.17 -35.56	22.83 1.87 -2.59	39.36 2.00 -17.96	25.38 2.05 -3.10	21.57 1.48 -4.65	44.31 -0.29 -47.67	15.43 1.17 0.00
IP___TICONDEROGA 23804	36.12 1.40 -25.00	21.89 2.88 0.00	18.93 2.58 0.00	20.74 2.80 0.00	21.34 1.91 -6.84	18.72 2.48 0.00	20.40 2.76 0.00	20.12 2.36 -3.28	22.19 2.67 -3.08	32.12 2.43 -14.69	23.04 2.41 -5.53	23.77 2.83 -3.09	23.05 2.93 -1.87	36.07 2.47 -19.41	29.70 1.99 -16.24	27.17 1.74 -15.07	37.50 0.14 -36.46	36.71 0.30 -34.64	24.02 3.13 -2.53	40.23 3.34 -17.49	26.91 3.47 -3.21	22.91 2.48 -4.98	42.89 -0.50 -46.46	16.26 2.00 0.00
ISLIP_RES_REC 323679	30.64 1.19 -19.72	21.33 2.32 0.00	18.26 1.91 0.00	19.98 2.05 0.00	19.50 1.52 -5.40	18.43 2.19 0.00	20.40 2.76 0.00	19.36 2.29 -2.59	21.46 2.58 -2.43	29.03 2.44 -11.59	21.80 2.34 -4.36	23.15 2.86 -2.44	22.61 2.89 -1.48	31.60 2.10 -15.31	25.98 1.69 -12.81	23.80 1.55 -11.89	29.81 0.16 -28.76	29.37 0.28 -27.32	23.35 2.99 -1.99	36.34 3.14 -13.80	25.14 3.14 -1.77	25.50 2.04 -8.02	33.58 -0.33 -36.99	16.09 1.84 0.00
JARVIS____ 23743	10.28 0.13 -0.43	19.26 0.25 0.00	16.60 0.24 0.00	18.19 0.27 0.00	12.92 0.21 -0.12	16.57 0.33 0.00	17.96 0.32 0.00	14.78 0.25 -0.06	16.73 0.23 -0.05	15.44 0.19 -0.25	15.38 0.18 -0.09	18.10 0.20 -0.05	18.46 0.18 -0.03	14.68 0.16 -0.33	11.91 0.13 -0.30	10.72 0.08 -0.28	1.61 0.00 -0.71	2.46 0.01 -0.67	18.57 0.15 -0.05	19.98 0.24 -0.34	20.26 0.25 0.21	15.09 0.19 0.54	-2.25 -0.03 -0.85	14.40 0.14 0.00
JENNISON___1 23625	18.24 0.58 -7.94	20.15 1.15 0.00	17.38 1.02 0.00	19.07 1.14 0.00	15.63 0.87 -2.17	17.51 1.27 0.00	19.17 1.53 0.00	16.69 1.17 -1.04	18.68 1.19 -1.04	20.72 1.04 -4.68	17.94 1.06 -1.77	20.06 1.22 -0.99	20.05 1.21 -0.60	21.30 0.95 -6.17	17.36 0.74 -5.15	15.77 0.63 -4.78	12.51 0.05 -11.56	12.87 0.11 -10.98	21.15 1.21 -1.57	27.03 1.38 -6.24	22.90 1.36 -1.31	17.80 0.98 -1.37	11.50 -0.14 -14.71	14.98 0.72 0.00
JENNISON___2 23626	18.24 0.58 -7.94	20.15 1.15 0.00	17.38 1.02 0.00	19.07 1.14 0.00	15.63 0.87 -2.17	17.51 1.27 0.00	19.17 1.53 0.00	16.69 1.17 -1.04	18.68 1.19 -1.04	20.72 1.04 -4.68	17.94 1.06 -1.77	20.06 1.22 -0.99	20.05 1.21 -0.60	21.30 0.95 -6.17	17.36 0.74 -5.15	15.77 0.63 -4.78	12.51 0.05 -11.56	12.87 0.11 -10.98	21.15 1.21 -1.57	27.03 1.38 -6.24	22.90 1.36 -1.31	17.80 0.98 -1.37	11.50 -0.14 -14.71	14.98 0.72 0.00
KEDC PORT_JEFF_GT2 24210	30.55 1.10 -19.72	21.17 2.16 0.00	18.12 1.76 0.00	19.83 1.90 0.00	19.39 1.41 -5.40	18.27 2.03 0.00	20.20 2.56 0.00	19.18 2.11 -2.59	21.25 2.37 -2.43	28.85 2.26 -11.59	21.60 2.13 -4.36	22.92 2.63 -2.44	22.37 2.65 -1.48	31.41 1.91 -15.31	25.83 1.54 -12.81	23.66 1.42 -11.89	29.80 0.15 -28.76	29.35 0.25 -27.32	23.04 2.67 -1.99	36.03 2.82 -13.80	24.61 2.90 -1.48	25.24 1.88 -7.92	33.61 -0.31 -36.98	15.98 1.72 0.00
KEDC PORT_JEFF_GT3 24211	30.55 1.10 -19.72	21.17 2.16 0.00	18.12 1.76 0.00	19.83 1.90 0.00	19.39 1.41 -5.40	18.27 2.03 0.00	20.20 2.56 0.00	19.18 2.11 -2.59	21.25 2.37 -2.43	28.85 2.26 -11.59	21.60 2.13 -4.36	22.92 2.63 -2.44	22.37 2.65 -1.48	31.41 1.91 -15.31	25.83 1.54 -12.81	23.66 1.42 -11.89	29.80 0.15 -28.76	29.35 0.25 -27.32	23.04 2.67 -1.99	36.03 2.82 -13.80	24.61 2.90 -1.48	25.24 1.88 -7.92	33.61 -0.31 -36.98	15.98 1.72 0.00

KEDC_GLWD_GT4 24219	30.48 1.03 -19.72	20.96 1.95 0.00	17.96 1.60 0.00	19.67 1.74 0.00	19.24 1.26 -5.40	18.02 1.79 0.00	19.86 2.21 0.00	18.98 1.91 -2.59	21.07 2.20 -2.43	28.62 2.03 -11.59	21.52 2.06 -4.36	22.77 2.48 -2.44	22.25 2.53 -1.48	31.38 1.88 -15.31	25.81 1.52 -12.81	23.64 1.39 -11.89	29.79 0.13 -28.76	29.32 0.23 -27.32	22.77 2.41 -1.99	35.81 2.61 -13.80	32.71 2.75 -9.73	28.31 1.91 -10.96	33.74 -0.32 -37.13	15.89 1.63 0.00
KEDC_GLWD_GT5 24220	30.48 1.03 -19.72	20.96 1.95 0.00	17.96 1.60 0.00	19.67 1.74 0.00	19.24 1.26 -5.40	18.02 1.79 0.00	19.86 2.21 0.00	18.98 1.91 -2.59	21.07 2.20 -2.43	28.62 2.03 -11.59	21.52 2.06 -4.36	22.77 2.48 -2.44	22.25 2.53 -1.48	31.38 1.88 -15.31	25.81 1.52 -12.81	23.64 1.39 -11.89	29.79 0.13 -28.76	29.32 0.23 -27.32	22.77 2.41 -1.99	35.81 2.61 -13.80	32.71 2.75 -9.73	28.31 1.91 -10.96	33.74 -0.32 -37.13	15.89 1.63 0.00
KENSICO____ 23655	30.35 0.93 -19.70	20.76 1.75 0.00	17.80 1.44 0.00	19.50 1.57 0.00	19.11 1.13 -5.39	17.83 1.60 0.00	19.61 1.97 0.00	18.80 1.74 -2.59	20.86 1.99 -2.43	28.39 1.82 -11.58	21.32 1.85 -4.35	22.49 2.21 -2.44	21.97 2.26 -1.48	31.17 1.70 -15.29	25.65 1.38 -12.79	23.48 1.25 -11.87	29.73 0.12 -28.72	29.27 0.22 -27.28	22.58 2.22 -1.99	35.54 2.36 -13.78	27.44 2.45 -4.76	26.28 1.72 -9.12	33.62 -0.30 -36.99	15.72 1.47 0.00
KIAC_JFK_GT1 23816	30.42 0.98 -19.72	20.79 1.78 0.00	17.81 1.45 0.00	19.54 1.61 0.00	19.15 1.16 -5.40	17.88 1.64 0.00	19.65 2.01 0.00	18.84 1.77 -2.59	20.92 2.04 -2.43	28.46 1.87 -11.59	21.40 1.93 -4.36	22.49 2.20 -2.44	21.96 2.24 -1.48	31.17 1.67 -15.31	25.64 1.35 -12.81	23.48 1.24 -11.89	29.77 0.12 -28.75	29.30 0.21 -27.32	22.54 2.18 -1.99	35.55 2.34 -13.79	27.55 2.55 -4.77	26.35 1.78 -9.13	33.64 -0.32 -37.04	15.83 1.58 0.00
KIAC_JFK_GT2 23817	30.42 0.98 -19.72	20.79 1.78 0.00	17.81 1.45 0.00	19.54 1.61 0.00	19.15 1.16 -5.40	17.88 1.64 0.00	19.65 2.01 0.00	18.84 1.77 -2.59	20.92 2.04 -2.43	28.46 1.87 -11.59	21.40 1.93 -4.36	22.49 2.20 -2.44	21.96 2.24 -1.48	31.17 1.67 -15.31	25.64 1.35 -12.81	23.48 1.24 -11.89	29.77 0.12 -28.75	29.30 0.21 -27.32	22.54 2.18 -1.99	35.55 2.34 -13.79	27.55 2.55 -4.77	26.35 1.78 -9.13	33.64 -0.32 -37.04	15.83 1.58 0.00
KINTIGH____ 23543	12.36 -0.47 -3.11	18.06 -0.95 0.00	15.64 -0.71 0.00	17.13 -0.80 0.00	12.85 -0.59 -0.85	15.58 -0.66 0.00	16.60 -1.04 0.00	13.42 -1.47 -0.41	14.63 -1.89 -0.07	14.96 -1.78 -1.74	13.89 -1.82 -0.61	16.00 -2.17 -0.33	16.30 -2.16 -0.22	14.94 -1.63 -2.38	12.15 -1.34 -2.01	10.98 -1.24 -1.87	5.28 -0.13 -4.51	5.83 -0.23 -4.28	13.32 -2.15 2.90	16.59 -2.07 0.74	16.58 -2.16 1.49	13.78 -1.54 0.13	2.92 0.30 -5.69	13.28 -0.97 0.00
LEDERLE____ 23769	29.96 1.02 -19.22	20.92 1.92 0.00	17.94 1.59 0.00	19.66 1.73 0.00	19.09 1.24 -5.26	17.98 1.74 0.00	19.78 2.14 0.00	18.87 1.87 -2.52	20.93 2.12 -2.37	28.24 1.95 -11.29	21.34 1.99 -4.25	22.59 2.36 -2.38	22.09 2.41 -1.44	30.92 1.82 -14.92	25.44 1.48 -12.48	23.29 1.34 -11.58	29.04 0.12 -28.02	28.62 0.23 -26.62	22.71 2.40 -1.94	35.39 2.54 -13.44	27.49 2.64 -4.62	26.15 1.87 -8.84	32.68 -0.33 -36.08	15.85 1.59 0.00
LINDEN COGEN____ 23786	30.37 0.92 -19.72	20.71 1.70 0.00	17.74 1.39 0.00	19.45 1.52 0.00	19.07 1.09 -5.40	17.79 1.55 0.00	19.58 1.93 0.00	18.80 1.73 -2.59	20.89 2.01 -2.43	28.42 1.83 -11.59	21.35 1.88 -4.36	22.52 2.23 -2.44	22.00 2.28 -1.48	31.21 1.72 -15.31	25.68 1.40 -12.81	23.51 1.27 -11.89	29.76 0.12 -28.75	27.04 0.22 -25.05	22.59 2.24 -1.98	29.04 2.37 -7.27	27.38 2.47 -4.68	26.29 1.72 -9.13	33.66 -0.30 -37.03	15.72 1.48 0.00
LIPA_MISC_IPP 23656	30.51 1.06 -19.72	21.11 2.10 0.00	18.07 1.71 0.00	19.77 1.84 0.00	19.36 1.37 -5.40	18.22 1.98 0.00	20.14 2.50 0.00	19.09 2.02 -2.59	21.12 2.24 -2.43	28.76 2.17 -11.59	21.42 1.96 -4.36	22.71 2.42 -2.44	22.16 2.45 -1.48	31.25 1.75 -15.31	25.69 1.41 -12.81	23.54 1.30 -11.89	29.79 0.13 -28.76	29.34 0.25 -27.32	22.94 2.58 -1.99	35.93 2.73 -13.80	24.31 2.70 -1.38	25.03 1.71 -7.88	33.63 -0.28 -36.98	15.87 1.61 0.00
LISF____SOLAR 323691	30.53 1.08 -19.72	21.16 2.15 0.00	18.11 1.75 0.00	19.81 1.88 0.00	19.39 1.40 -5.40	18.27 2.03 0.00	20.20 2.56 0.00	19.13 2.07 -2.59	21.15 2.28 -2.43	28.80 2.21 -11.59	21.45 1.98 -4.36	22.75 2.46 -2.44	22.20 2.48 -1.48	31.28 1.78 -15.31	25.71 1.42 -12.81	23.56 1.31 -11.89	29.79 0.14 -28.76	29.35 0.25 -27.32	22.99 2.63 -1.99	35.98 2.77 -13.80	24.38 2.73 -1.41	25.06 1.73 -7.89	33.62 -0.29 -36.98	15.90 1.64 0.00
LITTLE FALLS____HYD 24013	10.50 0.35 -0.43	19.70 0.69 0.00	17.00 0.64 0.00	18.62 0.70 0.00	13.25 0.54 -0.12	17.04 0.80 0.00	18.52 0.88 0.00	15.36 0.83 -0.06	17.40 0.90 -0.05	16.02 0.77 -0.25	15.95 0.75 -0.09	18.81 0.90 -0.05	19.16 0.88 -0.03	15.19 0.67 -0.33	12.30 0.52 -0.30	11.08 0.44 -0.28	1.64 0.03 -0.71	2.53 0.08 -0.67	19.25 0.83 -0.05	20.73 0.98 -0.34	21.00 0.98 0.21	15.60 0.69 0.54	-2.34 -0.12 -0.85	14.71 0.46 0.00
LI_NEWBRDGE____DRP 323616	30.40 0.95 -19.72	20.84 1.83 0.00	17.84 1.49 0.00	19.54 1.61 0.00	19.16 1.18 -5.40	17.93 1.70 0.00	19.77 2.12 0.00	18.88 1.81 -2.59	20.95 2.08 -2.43	28.52 1.93 -11.59	21.39 1.92 -4.36	22.66 2.37 -2.44	22.12 2.41 -1.48	31.25 1.75 -15.31	25.70 1.42 -12.81	23.55 1.30 -11.89	29.79 0.13 -28.76	29.32 0.23 -27.32	22.76 2.39 -1.99	35.75 2.55 -13.80	22.54 2.63 0.32	24.45 1.76 -7.25	33.60 -0.28 -36.95	15.81 1.55 0.00
LONG_LAKE_PHOENIX 24014	11.73 -0.08 -2.09	18.83 -0.18 0.00	16.22 -0.14 0.00	17.77 -0.15 0.00	13.08 -0.09 -0.57	16.19 -0.05 0.00	17.56 -0.09 0.00	14.60 -0.15 -0.28	16.44 -0.26 -0.26	15.98 -0.24 -1.23	15.32 -0.25 -0.46	17.77 -0.34 -0.26	18.03 -0.36 -0.16	15.57 -0.24 -1.63	12.63 -0.20 -1.35	11.41 -0.20 -1.25	3.89 -0.02 -3.02	4.60 -0.03 -2.86	18.23 -0.35 -0.21	20.54 -0.32 -1.45	19.92 -0.30 0.02	15.01 -0.19 0.24	0.77 0.05 -3.79	14.08 -0.18 0.00
LOVETT____3 23632	29.78 0.78 -19.28	20.45 1.44 0.00	17.54 1.19 0.00	19.22 1.29 0.00	18.79 0.93 -5.27	17.57 1.33 0.00	19.32 1.67 0.00	18.50 1.49 -2.53	20.51 1.69 -2.37	27.88 1.55 -11.33	20.95 1.58 -4.26	22.11 1.88 -2.38	21.60 1.92 -1.44	30.59 1.44 -14.97	25.17 1.17 -12.52	23.04 1.06 -11.62	29.11 0.10 -28.11	28.66 0.18 -26.70	22.21 1.89 -1.95	34.90 2.01 -13.48	26.95 2.09 -4.64	25.77 1.46 -8.87	32.88 -0.25 -36.20	15.50 1.24 0.00
LOVETT____4 23642	29.92 0.91 -19.29	20.71 1.70 0.00	17.75 1.40 0.00	19.46 1.53 0.00	18.96 1.10 -5.27	17.79 1.56 0.00	19.57 1.92 0.00	18.70 1.69 -2.53	20.74 1.92 -2.38	28.09 1.76 -11.34	21.17 1.80 -4.26	22.37 2.14 -2.38	21.87 2.18 -1.44	30.80 1.64 -14.97	25.34 1.34 -12.52	23.19 1.21 -11.62	29.13 0.11 -28.12	28.70 0.21 -26.71	22.48 2.16 -1.95	35.19 2.29 -13.49	27.25 2.38 -4.64	26.00 1.68 -8.88	32.85 -0.30 -36.22	15.69 1.43 0.00

LOVETT___5 23593	29.92 0.91 -19.29	20.71 1.70 0.00	17.75 1.40 0.00	19.46 1.53 0.00	18.96 1.10 -5.27	17.79 1.56 0.00	19.57 1.92 0.00	18.70 1.69 -2.53	20.74 1.92 -2.38	28.09 1.76 -11.34	21.17 1.80 -4.26	22.37 2.14 -2.38	21.87 2.18 -1.44	30.80 1.64 -14.97	25.34 1.34 -12.52	23.19 1.21 -11.62	29.13 0.11 -28.12	28.70 0.21 -26.71	22.48 2.16 -1.95	35.19 2.29 -13.49	27.25 2.38 -4.64	26.00 1.68 -8.88	32.85 -0.30 -36.22	15.69 1.43 0.00
LOWER RAQUET___HYD 24057	9.67 -0.39 -0.34	18.24 -0.77 0.00	15.67 -0.68 0.00	17.21 -0.72 0.00	12.20 -0.48 -0.09	15.54 -0.69 0.00	16.89 -0.76 0.00	14.00 -0.52 -0.04	15.89 -0.59 -0.04	14.58 -0.62 -0.20	14.45 -0.73 -0.07	17.06 -0.83 -0.04	17.33 -0.94 -0.03	13.75 -0.69 -0.26	10.93 -0.64 -0.09	9.91 -0.50 -0.05	0.86 -0.04 0.00	1.70 -0.08 0.00	17.55 -0.83 0.00	18.42 -0.98 0.00	19.04 -1.08 0.11	14.49 -0.70 0.26	-2.99 0.10 0.02	13.67 -0.58 0.00
LOWER___HUDSON 24059	35.71 0.73 -25.26	20.43 1.43 0.00	17.63 1.27 0.00	19.31 1.38 0.00	20.47 0.97 -6.91	17.49 1.26 0.00	18.93 1.29 0.00	18.91 1.12 -3.32	20.79 1.24 -3.11	30.96 1.12 -14.85	21.81 1.12 -5.58	22.29 1.32 -3.12	21.48 1.35 -1.89	34.91 1.10 -19.62	28.78 0.88 -16.41	26.36 0.77 -15.23	37.81 0.06 -36.85	36.91 0.13 -35.01	22.33 1.41 -2.55	38.61 1.52 -17.68	24.84 1.57 -3.04	21.11 1.12 -4.55	43.62 -0.23 -46.92	15.22 0.97 0.00
LWR___OSWEGATCHIE_HYD 23850	10.15 -0.27 -0.69	18.48 -0.53 0.00	15.90 -0.45 0.00	17.46 -0.47 0.00	12.49 -0.29 -0.19	15.88 -0.35 0.00	17.27 -0.38 0.00	14.30 -0.26 -0.09	16.16 -0.37 -0.09	15.02 -0.38 -0.41	14.81 -0.45 -0.15	17.40 -0.54 -0.08	17.68 -0.62 -0.05	14.28 -0.44 -0.54	11.49 -0.42 -0.44	10.41 -0.36 -0.40	1.84 -0.03 -0.97	2.64 -0.05 -0.92	17.89 -0.55 -0.07	19.26 -0.62 -0.46	19.46 -0.68 0.08	14.74 -0.45 0.26	-1.79 0.07 -1.20	13.80 -0.45 0.00
LYONS_FALL_HYD 23570	10.78 0.08 -0.97	19.17 0.16 0.00	16.52 0.16 0.00	18.14 0.21 0.00	13.06 0.21 -0.26	16.61 0.37 0.00	18.06 0.42 0.00	14.93 0.32 -0.13	16.81 0.25 -0.12	15.78 0.22 -0.57	15.51 0.19 -0.21	18.15 0.18 -0.12	18.45 0.14 -0.07	15.07 0.14 -0.75	12.15 0.07 -0.60	10.96 0.04 -0.56	2.23 0.00 -1.33	3.04 0.01 -1.26	18.60 0.14 -0.09	20.24 0.20 -0.64	20.27 0.17 0.14	15.17 0.13 0.41	-1.43 -0.01 -1.65	14.28 0.03 0.00
MADISON___COUNTY_LFGE 323628	11.62 0.27 -1.62	19.53 0.53 0.00	16.85 0.50 0.00	18.50 0.57 0.00	13.49 0.45 -0.44	16.94 0.70 0.00	18.46 0.81 0.00	15.28 0.59 -0.21	17.18 0.54 -0.20	16.43 0.48 -0.96	15.93 0.46 -0.36	18.55 0.50 -0.20	18.84 0.48 -0.12	15.85 0.41 -1.26	12.71 0.28 -0.95	11.43 0.21 -0.86	2.89 0.01 -1.98	3.69 0.04 -1.88	18.94 0.43 -0.14	20.88 0.52 -0.95	20.66 0.54 0.11	15.46 0.40 0.38	-0.66 -0.07 -2.47	14.53 0.28 0.00
MAPLE RIDGE_WT_1 323574	9.19 -0.13 0.41	18.74 -0.27 0.00	16.14 -0.21 0.00	17.69 -0.23 0.00	12.33 -0.15 0.11	16.07 -0.16 0.00	17.44 -0.20 0.00	14.35 -0.07 0.05	16.37 -0.02 0.05	14.73 -0.03 0.24	15.00 -0.01 0.09	17.78 -0.02 0.05	18.16 -0.05 0.03	13.80 -0.06 0.32	11.15 -0.08 0.26	9.92 -0.21 0.24	0.32 -0.02 0.56	1.19 -0.05 0.53	17.93 -0.40 0.04	18.80 -0.34 0.27	19.57 -0.41 0.25	14.67 -0.23 0.54	-3.78 0.04 0.75	13.96 -0.30 0.00
MAPLE RIDGE_WT_2 323611	9.19 -0.13 0.41	18.74 -0.27 0.00	16.14 -0.21 0.00	17.69 -0.23 0.00	12.33 -0.15 0.11	16.07 -0.16 0.00	17.44 -0.20 0.00	14.35 -0.07 0.05	16.37 -0.02 0.05	14.73 -0.03 0.24	15.00 -0.01 0.09	17.78 -0.02 0.05	18.16 -0.05 0.03	13.80 -0.06 0.32	11.15 -0.08 0.26	9.92 -0.21 0.24	0.32 -0.02 0.56	1.19 -0.05 0.53	17.93 -0.40 0.04	18.80 -0.34 0.27	19.57 -0.41 0.25	14.67 -0.23 0.54	-3.78 0.04 0.75	13.96 -0.30 0.00
MARBLE RIVER_WT_PWR 323696	9.47 -0.25 0.00	18.56 -0.44 0.00	15.95 -0.40 0.00	17.53 -0.40 0.00	12.34 -0.25 0.00	15.80 -0.43 0.00	17.15 -0.49 0.00	14.01 -0.46 0.00	15.97 -0.48 0.00	14.55 -0.44 0.00	14.71 -0.40 0.00	17.53 -0.32 0.00	18.02 -0.22 0.00	14.02 -0.16 0.00	11.35 -0.13 0.00	10.27 -0.09 0.00	0.89 -0.01 0.00	1.76 -0.01 0.00	18.22 -0.15 0.00	19.19 -0.22 0.00	19.86 -0.31 0.07	15.02 -0.27 0.16	-3.05 0.04 0.01	13.96 -0.29 0.00
MARSH HILL_WT_PWR 323713	14.07 0.02 -4.33	19.06 0.06 0.00	16.55 0.19 0.00	18.12 0.19 0.00	13.96 0.18 -1.18	16.66 0.42 0.00	18.12 0.47 0.00	15.09 0.04 -0.57	17.51 -0.15 -1.21	17.52 -0.20 -2.73	16.02 -0.22 -1.13	18.19 -0.32 -0.67	18.23 -0.37 -0.36	17.34 -0.27 -3.42	14.03 -0.25 -2.80	12.58 -0.38 -2.60	7.14 -0.05 -6.28	7.68 -0.06 -5.97	22.42 -0.51 -4.56	25.91 -0.25 -6.75	22.47 0.03 -2.21	15.40 -0.08 -0.04	4.98 0.11 -7.95	14.09 -0.16 0.00
MG INDUSTRY___DRP 24185	34.52 0.58 -24.21	20.13 1.13 0.00	17.34 0.98 0.00	19.00 1.06 0.00	19.98 0.77 -6.62	17.25 1.01 0.00	18.64 1.00 0.00	18.52 0.87 -3.18	20.39 0.96 -2.98	30.09 0.86 -14.23	21.33 0.87 -5.35	21.87 1.03 -2.99	21.10 1.04 -1.81	33.81 0.83 -18.80	27.87 0.66 -15.72	25.54 0.59 -14.59	36.25 0.05 -35.30	35.41 0.10 -33.53	21.88 1.06 -2.44	37.50 1.16 -16.94	24.27 1.20 -2.84	20.52 0.87 -4.20	41.69 -0.18 -44.94	15.08 0.82 0.00
MID___OSWEGATCHIE_HYD 23849	10.15 -0.27 -0.69	18.48 -0.53 0.00	15.90 -0.45 0.00	17.46 -0.47 0.00	12.49 -0.29 -0.19	15.88 -0.35 0.00	17.27 -0.38 0.00	14.30 -0.26 -0.09	16.16 -0.37 -0.09	15.02 -0.38 -0.41	14.81 -0.45 -0.15	17.40 -0.54 -0.08	17.68 -0.62 -0.05	14.28 -0.44 -0.54	11.49 -0.42 -0.44	10.41 -0.36 -0.40	1.84 -0.03 -0.97	2.64 -0.05 -0.92	17.89 -0.55 -0.07	19.26 -0.62 -0.46	19.46 -0.68 0.08	14.74 -0.45 0.26	-1.79 0.07 -1.20	13.80 -0.45 0.00
MID___RAQUETTE_HYD 23851	9.67 -0.39 -0.34	18.24 -0.77 0.00	15.67 -0.68 0.00	17.21 -0.72 0.00	12.20 -0.48 -0.09	15.54 -0.69 0.00	16.89 -0.76 0.00	14.00 -0.52 -0.04	15.89 -0.59 -0.04	14.58 -0.62 -0.20	14.45 -0.73 -0.07	17.06 -0.83 -0.04	17.33 -0.94 -0.03	13.75 -0.69 -0.26	10.93 -0.64 -0.09	9.91 -0.50 -0.05	0.86 -0.04 0.00	1.70 -0.08 0.00	17.55 -0.83 0.00	18.42 -0.98 0.00	19.04 -1.08 0.11	14.49 -0.70 0.26	-2.99 0.10 0.02	13.67 -0.58 0.00
MILLIKEN___1 23584	13.91 0.25 -3.94	19.47 0.46 0.00	16.80 0.45 0.00	18.42 0.50 0.00	14.06 0.39 -1.08	16.87 0.63 0.00	18.36 0.71 0.00	15.44 0.44 -0.52	17.39 0.39 -0.56	17.66 0.33 -2.34	16.32 0.33 -0.89	18.70 0.35 -0.50	18.88 0.34 -0.30	17.56 0.32 -3.06	14.25 0.23 -2.55	12.89 0.17 -2.36	6.61 0.01 -5.70	7.22 0.03 -5.42	19.15 0.38 -0.39	22.65 0.51 -2.74	20.94 0.52 -0.19	15.88 0.40 -0.04	4.09 -0.05 -7.21	14.55 0.30 0.00
MILLIKEN___2 23585	13.91 0.25 -3.94	19.47 0.46 0.00	16.80 0.45 0.00	18.42 0.50 0.00	14.06 0.39 -1.08	16.87 0.63 0.00	18.36 0.71 0.00	15.44 0.44 -0.52	17.39 0.39 -0.56	17.66 0.33 -2.34	16.32 0.33 -0.89	18.70 0.35 -0.50	18.88 0.34 -0.30	17.56 0.32 -3.06	14.25 0.23 -2.55	12.89 0.17 -2.36	6.61 0.01 -5.70	7.22 0.03 -5.42	19.15 0.38 -0.39	22.65 0.51 -2.74	20.94 0.52 -0.19	15.88 0.40 -0.04	4.09 -0.05 -7.21	14.55 0.30 0.00

MILLIKEN___DIESEL 23629	13.91 0.25 -3.94	19.47 0.46 0.00	16.80 0.45 0.00	18.42 0.50 0.00	14.06 0.39 -1.08	16.87 0.63 0.00	18.36 0.71 0.00	15.44 0.44 -0.52	17.39 0.39 -0.56	17.66 0.33 -2.34	16.32 0.33 -0.89	18.70 0.35 -0.50	18.88 0.34 -0.30	17.56 0.32 -3.06	14.25 0.23 -2.55	12.89 0.17 -2.36	6.61 0.01 -5.70	7.22 0.03 -5.42	19.15 0.38 -0.39	22.65 0.51 -2.74	20.94 0.52 -0.19	15.88 0.40 -0.04	4.09 -0.05 -7.21	14.55 0.30 0.00
MILLSEAT___LFGE 323607	12.67 -0.31 -3.26	18.39 -0.62 0.00	15.94 -0.41 0.00	17.42 -0.50 0.00	13.15 -0.33 -0.89	15.97 -0.26 0.00	17.03 -0.61 0.00	13.77 -1.14 -0.43	14.99 -1.49 -0.03	15.40 -1.41 -1.81	14.27 -1.46 -0.62	16.45 -1.73 -0.33	16.73 -1.74 -0.23	15.39 -1.30 -2.50	12.52 -1.07 -2.11	11.33 -0.99 -1.96	5.53 -0.11 -4.73	6.08 -0.18 -4.49	18.47 -1.64 -1.75	21.47 -1.49 -3.55	19.44 -1.58 -0.78	14.24 -1.09 0.11	3.11 0.21 -5.97	13.58 -0.67 0.00
MODEL_CITY_ENERGY 24167	12.47 -0.63 -3.39	17.78 -1.23 0.00	15.44 -0.92 0.00	16.85 -1.07 0.00	12.78 -0.73 -0.93	15.42 -0.82 0.00	16.31 -1.33 0.00	13.14 -1.78 -0.44	14.17 -2.25 0.03	14.74 -2.12 -1.87	13.56 -2.18 -0.63	15.60 -2.58 -0.33	15.87 -2.61 -0.23	14.80 -1.97 -2.59	12.07 -1.60 -2.19	10.93 -1.47 -2.03	5.67 -0.15 -4.91	6.17 -0.27 -4.67	17.85 -2.53 -2.00	20.88 -2.39 -3.86	18.65 -2.49 -0.91	13.61 -1.73 0.10	3.45 0.32 -6.20	13.11 -1.15 0.00
MODERN_LFGE___ 323580	12.47 -0.63 -3.39	17.78 -1.23 0.00	15.44 -0.92 0.00	16.85 -1.07 0.00	12.78 -0.73 -0.93	15.42 -0.82 0.00	16.31 -1.33 0.00	13.14 -1.78 -0.44	14.17 -2.25 0.03	14.74 -2.12 -1.87	13.56 -2.18 -0.63	15.60 -2.58 -0.33	15.87 -2.61 -0.23	14.80 -1.97 -2.59	12.07 -1.60 -2.19	10.93 -1.47 -2.03	5.67 -0.15 -4.91	6.17 -0.27 -4.67	17.85 -2.53 -2.00	20.88 -2.39 -3.86	18.65 -2.49 -0.91	13.61 -1.73 0.10	3.45 0.32 -6.20	13.11 -1.15 0.00
MOHAWK_PAPER___DRP 24187	35.33 0.71 -24.90	20.38 1.37 0.00	17.56 1.20 0.00	19.24 1.30 0.00	20.33 0.93 -6.81	17.43 1.19 0.00	18.77 1.13 0.00	18.76 1.02 -3.27	20.64 1.13 -3.07	30.64 1.01 -14.63	21.63 1.02 -5.50	22.13 1.21 -3.08	21.33 1.23 -1.87	34.50 0.98 -19.33	28.44 0.79 -16.17	26.06 0.70 -15.01	37.26 0.06 -36.31	36.39 0.12 -34.49	22.17 1.28 -2.51	38.20 1.38 -17.42	24.57 1.41 -2.92	20.79 1.03 -4.32	42.93 -0.22 -46.22	15.21 0.95 0.00
MONGAUP___HYD 23641	29.28 1.15 -18.41	21.18 2.17 0.00	18.19 1.83 0.00	19.94 2.01 0.00	19.07 1.44 -5.04	18.26 2.03 0.00	20.09 2.45 0.00	18.99 2.09 -2.42	21.06 2.35 -2.27	27.96 2.15 -10.82	21.36 2.18 -4.07	22.71 2.58 -2.28	22.25 2.62 -1.38	30.45 1.97 -14.30	25.05 1.61 -11.96	22.92 1.46 -11.10	27.88 0.13 -26.85	27.54 0.26 -25.51	22.91 2.68 -1.86	35.09 2.80 -12.88	27.53 2.91 -4.40	25.89 2.04 -8.40	31.13 -0.37 -34.57	15.99 1.73 0.00
MONTAUK___DIESEL 23721	30.92 1.47 -19.72	21.91 2.90 0.00	18.74 2.39 0.00	20.51 2.58 0.00	19.90 1.91 -5.40	18.96 2.73 0.00	21.03 3.38 0.00	19.80 2.73 -2.59	21.90 3.03 -2.43	29.50 2.92 -11.59	22.12 2.66 -4.36	23.55 3.26 -2.44	23.01 3.29 -1.48	31.91 2.42 -15.31	26.21 1.93 -12.81	24.00 1.75 -11.89	29.83 0.17 -28.76	29.43 0.33 -27.32	23.86 3.49 -1.99	36.86 3.66 -13.80	25.23 3.59 -1.40	25.67 2.34 -7.89	33.52 -0.39 -36.98	16.37 2.11 0.00
MUNSVILLE_WIND_PWR 323609	17.35 0.84 -6.79	20.67 1.66 0.00	17.84 1.48 0.00	19.60 1.67 0.00	15.73 1.28 -1.86	18.09 1.85 0.00	19.88 2.24 0.00	17.04 1.67 -0.89	19.01 1.65 -0.91	20.37 1.36 -4.01	18.07 1.44 -1.52	20.30 1.60 -0.85	20.32 1.57 -0.51	20.73 1.28 -5.27	16.83 0.96 -4.40	15.26 0.81 -4.08	10.85 0.08 -9.87	11.30 0.15 -9.37	21.42 1.60 -1.45	26.64 1.81 -5.43	22.96 1.68 -1.05	17.65 1.30 -0.91	9.32 -0.15 -12.54	15.06 0.81 0.00
N SALMON___HYD 24042	9.56 -0.17 0.00	18.70 -0.31 0.00	16.06 -0.29 0.00	17.64 -0.29 0.00	12.40 -0.19 0.00	15.90 -0.33 0.00	17.31 -0.34 0.00	14.20 -0.27 0.00	16.19 -0.25 0.00	14.75 -0.24 0.00	14.87 -0.23 0.00	17.68 -0.17 0.00	18.13 -0.11 0.00	14.10 -0.08 0.00	11.40 -0.08 0.00	10.33 -0.03 0.00	0.90 0.00 0.00	1.77 0.00 0.00	18.35 -0.02 0.00	19.31 -0.10 0.00	19.95 -0.20 0.08	15.08 -0.17 0.19	-3.07 0.01 0.02	14.06 -0.20 0.00
N.E._GEN_SANDY PD 24062	31.86 0.79 -21.34	20.55 1.55 0.00	17.70 1.34 0.00	19.40 1.47 0.00	19.90 1.04 -6.27	17.52 1.38 0.09	18.64 1.53 0.54	19.20 1.34 -3.38	20.78 1.51 -2.82	29.85 1.38 -13.47	21.56 1.39 -5.07	22.33 1.65 -2.83	21.64 1.68 -1.72	33.32 1.35 -17.79	27.44 1.08 -14.88	25.14 0.96 -13.81	34.39 0.08 -33.42	33.68 0.16 -31.74	22.40 1.72 -2.31	37.28 1.84 -16.03	25.43 1.92 -3.28	22.77 1.36 -5.97	39.97 -0.26 -43.30	14.52 1.15 0.88
NARROWS_GT1_1 24228	30.46 1.02 -19.72	20.89 1.88 0.00	17.90 1.54 0.00	19.62 1.69 0.00	19.19 1.20 -5.40	17.94 1.70 0.00	19.77 2.12 0.00	18.96 1.90 -2.59	21.07 2.19 -2.43	28.58 1.99 -11.59	21.51 2.04 -4.36	22.71 2.42 -2.44	22.20 2.49 -1.48	31.37 1.87 -15.31	25.81 1.53 -12.81	23.63 1.38 -11.89	29.79 0.13 -28.76	29.33 0.24 -27.32	22.77 2.41 -1.99	35.77 2.57 -13.79	27.67 2.68 -4.77	26.43 1.85 -9.13	33.65 -0.32 -37.04	15.87 1.62 0.00
NARROWS_GT1_2 24229	30.46 1.02 -19.72	20.89 1.88 0.00	17.90 1.54 0.00	19.62 1.69 0.00	19.19 1.20 -5.40	17.94 1.70 0.00	19.77 2.12 0.00	18.96 1.90 -2.59	21.07 2.19 -2.43	28.58 1.99 -11.59	21.51 2.04 -4.36	22.71 2.42 -2.44	22.20 2.49 -1.48	31.37 1.87 -15.31	25.81 1.53 -12.81	23.63 1.38 -11.89	29.79 0.13 -28.76	29.33 0.24 -27.32	22.77 2.41 -1.99	35.77 2.57 -13.79	27.67 2.68 -4.77	26.43 1.85 -9.13	33.65 -0.32 -37.04	15.87 1.62 0.00
NARROWS_GT1_3 24230	30.46 1.02 -19.72	20.89 1.88 0.00	17.90 1.54 0.00	19.62 1.69 0.00	19.19 1.20 -5.40	17.94 1.70 0.00	19.77 2.12 0.00	18.96 1.90 -2.59	21.07 2.19 -2.43	28.58 1.99 -11.59	21.51 2.04 -4.36	22.71 2.42 -2.44	22.20 2.49 -1.48	31.37 1.87 -15.31	25.81 1.53 -12.81	23.63 1.38 -11.89	29.79 0.13 -28.76	29.33 0.24 -27.32	22.77 2.41 -1.99	35.77 2.57 -13.79	27.67 2.68 -4.77	26.43 1.85 -9.13	33.65 -0.32 -37.04	15.87 1.62 0.00
NARROWS_GT1_4 24231	30.46 1.02 -19.72	20.89 1.88 0.00	17.90 1.54 0.00	19.62 1.69 0.00	19.19 1.20 -5.40	17.94 1.70 0.00	19.77 2.12 0.00	18.96 1.90 -2.59	21.07 2.19 -2.43	28.58 1.99 -11.59	21.51 2.04 -4.36	22.71 2.42 -2.44	22.20 2.49 -1.48	31.37 1.87 -15.31	25.81 1.53 -12.81	23.63 1.38 -11.89	29.79 0.13 -28.76	29.33 0.24 -27.32	22.77 2.41 -1.99	35.77 2.57 -13.79	27.67 2.68 -4.77	26.43 1.85 -9.13	33.65 -0.32 -37.04	15.87 1.62 0.00
NARROWS_GT1_5 24232	30.46 1.02 -19.72	20.89 1.88 0.00	17.90 1.54 0.00	19.62 1.69 0.00	19.19 1.20 -5.40	17.94 1.70 0.00	19.77 2.12 0.00	18.96 1.90 -2.59	21.07 2.19 -2.43	28.58 1.99 -11.59	21.51 2.04 -4.36	22.71 2.42 -2.44	22.20 2.49 -1.48	31.37 1.87 -15.31	25.81 1.53 -12.81	23.63 1.38 -11.89	29.79 0.13 -28.76	29.33 0.24 -27.32	22.77 2.41 -1.99	35.77 2.57 -13.79	27.67 2.68 -4.77	26.43 1.85 -9.13	33.65 -0.32 -37.04	15.87 1.62 0.00

NARROWS_GT1_6 24233	30.46 1.02 -19.72	20.89 1.88 0.00	17.90 1.54 0.00	19.62 1.69 0.00	19.19 1.20 -5.40	17.94 1.70 0.00	19.77 2.12 0.00	18.96 1.90 -2.59	21.07 2.19 -2.43	28.58 1.99 -11.59	21.51 2.04 -4.36	22.71 2.42 -2.44	22.20 2.49 -1.48	31.37 1.87 -15.31	25.81 1.53 -12.81	23.63 1.38 -11.89	29.79 0.13 -28.76	29.33 0.24 -27.32	22.77 2.41 -1.99	35.77 2.57 -13.79	27.67 2.68 -4.77	26.43 1.85 -9.13	33.65 -0.32 -37.04	15.87 1.62 0.00
NARROWS_GT1_7 24234	30.46 1.02 -19.72	20.89 1.88 0.00	17.90 1.54 0.00	19.62 1.69 0.00	19.19 1.20 -5.40	17.94 1.70 0.00	19.77 2.12 0.00	18.96 1.90 -2.59	21.07 2.19 -2.43	28.58 1.99 -11.59	21.51 2.04 -4.36	22.71 2.42 -2.44	22.20 2.49 -1.48	31.37 1.87 -15.31	25.81 1.53 -12.81	23.63 1.38 -11.89	29.79 0.13 -28.76	29.33 0.24 -27.32	22.77 2.41 -1.99	35.77 2.57 -13.79	27.67 2.68 -4.77	26.43 1.85 -9.13	33.65 -0.32 -37.04	15.87 1.62 0.00
NARROWS_GT1_8 24235	30.46 1.02 -19.72	20.89 1.88 0.00	17.90 1.54 0.00	19.62 1.69 0.00	19.19 1.20 -5.40	17.94 1.70 0.00	19.77 2.12 0.00	18.96 1.90 -2.59	21.07 2.19 -2.43	28.58 1.99 -11.59	21.51 2.04 -4.36	22.71 2.42 -2.44	22.20 2.49 -1.48	31.37 1.87 -15.31	25.81 1.53 -12.81	23.63 1.38 -11.89	29.79 0.13 -28.76	29.33 0.24 -27.32	22.77 2.41 -1.99	35.77 2.57 -13.79	27.67 2.68 -4.77	26.43 1.85 -9.13	33.65 -0.32 -37.04	15.87 1.62 0.00
NARROWS_GT2_1 24236	30.46 1.02 -19.72	20.89 1.88 0.00	17.90 1.54 0.00	19.62 1.69 0.00	19.19 1.20 -5.40	17.94 1.70 0.00	19.77 2.12 0.00	18.96 1.90 -2.59	21.07 2.19 -2.43	28.58 1.99 -11.59	21.51 2.04 -4.36	22.71 2.42 -2.44	22.20 2.49 -1.48	31.37 1.87 -15.31	25.81 1.53 -12.81	23.63 1.38 -11.89	29.79 0.13 -28.76	29.33 0.24 -27.32	22.77 2.41 -1.99	35.77 2.57 -13.79	27.67 2.68 -4.77	26.43 1.85 -9.13	33.65 -0.32 -37.04	15.87 1.62 0.00
NARROWS_GT2_2 24237	30.46 1.02 -19.72	20.89 1.88 0.00	17.90 1.54 0.00	19.62 1.69 0.00	19.19 1.20 -5.40	17.94 1.70 0.00	19.77 2.12 0.00	18.96 1.90 -2.59	21.07 2.19 -2.43	28.58 1.99 -11.59	21.51 2.04 -4.36	22.71 2.42 -2.44	22.20 2.49 -1.48	31.37 1.87 -15.31	25.81 1.53 -12.81	23.63 1.38 -11.89	29.79 0.13 -28.76	29.33 0.24 -27.32	22.77 2.41 -1.99	35.77 2.57 -13.79	27.67 2.68 -4.77	26.43 1.85 -9.13	33.65 -0.32 -37.04	15.87 1.62 0.00
NARROWS_GT2_3 24238	30.46 1.02 -19.72	20.89 1.88 0.00	17.90 1.54 0.00	19.62 1.69 0.00	19.19 1.20 -5.40	17.94 1.70 0.00	19.77 2.12 0.00	18.96 1.90 -2.59	21.07 2.19 -2.43	28.58 1.99 -11.59	21.51 2.04 -4.36	22.71 2.42 -2.44	22.20 2.49 -1.48	31.37 1.87 -15.31	25.81 1.53 -12.81	23.63 1.38 -11.89	29.79 0.13 -28.76	29.33 0.24 -27.32	22.77 2.41 -1.99	35.77 2.57 -13.79	27.67 2.68 -4.77	26.43 1.85 -9.13	33.65 -0.32 -37.04	15.87 1.62 0.00
NARROWS_GT2_4 24239	30.46 1.02 -19.72	20.89 1.88 0.00	17.90 1.54 0.00	19.62 1.69 0.00	19.19 1.20 -5.40	17.94 1.70 0.00	19.77 2.12 0.00	18.96 1.90 -2.59	21.07 2.19 -2.43	28.58 1.99 -11.59	21.51 2.04 -4.36	22.71 2.42 -2.44	22.20 2.49 -1.48	31.37 1.87 -15.31	25.81 1.53 -12.81	23.63 1.38 -11.89	29.79 0.13 -28.76	29.33 0.24 -27.32	22.77 2.41 -1.99	35.77 2.57 -13.79	27.67 2.68 -4.77	26.43 1.85 -9.13	33.65 -0.32 -37.04	15.87 1.62 0.00
NARROWS_GT2_5 24240	30.46 1.02 -19.72	20.89 1.88 0.00	17.90 1.54 0.00	19.62 1.69 0.00	19.19 1.20 -5.40	17.94 1.70 0.00	19.77 2.12 0.00	18.96 1.90 -2.59	21.07 2.19 -2.43	28.58 1.99 -11.59	21.51 2.04 -4.36	22.71 2.42 -2.44	22.20 2.49 -1.48	31.37 1.87 -15.31	25.81 1.53 -12.81	23.63 1.38 -11.89	29.79 0.13 -28.76	29.33 0.24 -27.32	22.77 2.41 -1.99	35.77 2.57 -13.79	27.67 2.68 -4.77	26.43 1.85 -9.13	33.65 -0.32 -37.04	15.87 1.62 0.00
NARROWS_GT2_6 24241	30.46 1.02 -19.72	20.89 1.88 0.00	17.90 1.54 0.00	19.62 1.69 0.00	19.19 1.20 -5.40	17.94 1.70 0.00	19.77 2.12 0.00	18.96 1.90 -2.59	21.07 2.19 -2.43	28.58 1.99 -11.59	21.51 2.04 -4.36	22.71 2.42 -2.44	22.20 2.49 -1.48	31.37 1.87 -15.31	25.81 1.53 -12.81	23.63 1.38 -11.89	29.79 0.13 -28.76	29.33 0.24 -27.32	22.77 2.41 -1.99	35.77 2.57 -13.79	27.67 2.68 -4.77	26.43 1.85 -9.13	33.65 -0.32 -37.04	15.87 1.62 0.00
NARROWS_GT2_7 24242	30.46 1.02 -19.72	20.89 1.88 0.00	17.90 1.54 0.00	19.62 1.69 0.00	19.19 1.20 -5.40	17.94 1.70 0.00	19.77 2.12 0.00	18.96 1.90 -2.59	21.07 2.19 -2.43	28.58 1.99 -11.59	21.51 2.04 -4.36	22.71 2.42 -2.44	22.20 2.49 -1.48	31.37 1.87 -15.31	25.81 1.53 -12.81	23.63 1.38 -11.89	29.79 0.13 -28.76	29.33 0.24 -27.32	22.77 2.41 -1.99	35.77 2.57 -13.79	27.67 2.68 -4.77	26.43 1.85 -9.13	33.65 -0.32 -37.04	15.87 1.62 0.00
NARROWS_GT2_8 24243	30.46 1.02 -19.72	20.89 1.88 0.00	17.90 1.54 0.00	19.62 1.69 0.00	19.19 1.20 -5.40	17.94 1.70 0.00	19.77 2.12 0.00	18.96 1.90 -2.59	21.07 2.19 -2.43	28.58 1.99 -11.59	21.51 2.04 -4.36	22.71 2.42 -2.44	22.20 2.49 -1.48	31.37 1.87 -15.31	25.81 1.53 -12.81	23.63 1.38 -11.89	29.79 0.13 -28.76	29.33 0.24 -27.32	22.77 2.41 -1.99	35.77 2.57 -13.79	27.67 2.68 -4.77	26.43 1.85 -9.13	33.65 -0.32 -37.04	15.87 1.62 0.00
NEG CAPITAL___MECHNVIL 23645	36.27 0.90 -25.65	20.78 1.78 0.00	17.92 1.57 0.00	19.63 1.70 0.00	20.80 1.19 -7.02	17.81 1.58 0.00	19.33 1.68 0.00	19.28 1.43 -3.37	21.18 1.58 -3.16	31.50 1.43 -15.07	22.20 1.42 -5.67	22.71 1.69 -3.17	21.88 1.72 -1.92	35.49 1.39 -19.92	29.26 1.11 -16.66	26.79 0.97 -15.47	38.39 0.08 -37.41	37.48 0.17 -35.54	22.77 1.81 -2.59	39.29 1.94 -17.95	25.23 1.99 -3.01	21.32 1.43 -4.45	44.27 -0.29 -47.62	15.45 1.19 0.00
NEG CENTRAL_HIGH_ACRES 23767	12.17 -0.38 -2.82	18.24 -0.77 0.00	15.75 -0.60 0.00	17.25 -0.68 0.00	12.90 -0.46 -0.77	15.75 -0.49 0.00	17.00 -0.65 0.00	14.00 -0.85 -0.37	15.62 -1.09 -0.27	15.61 -1.03 -1.64	14.66 -1.05 -0.60	16.92 -1.27 -0.33	17.18 -1.27 -0.21	15.42 -0.94 -2.18	12.52 -0.78 -1.83	11.32 -0.73 -1.69	4.92 -0.07 -4.09	5.53 -0.13 -3.89	16.69 -1.23 0.46	19.53 -1.17 -1.29	18.69 -1.23 0.31	14.39 -0.89 0.17	2.27 0.18 -5.16	13.55 -0.70 0.00
NEG CENTRAL___DRP 24199	12.74 0.05 -2.97	19.08 0.07 0.00	16.49 0.13 0.00	18.07 0.14 0.00	13.54 0.14 -0.81	16.54 0.31 0.00	18.00 0.35 0.00	14.97 0.10 -0.39	16.85 0.00 -0.40	16.73 -0.02 -1.76	15.74 -0.04 -0.67	18.15 -0.07 -0.38	18.39 -0.08 -0.22	16.46 -0.03 -2.31	13.34 -0.05 -1.92	12.05 -0.08 -1.78	5.18 -0.01 -4.30	5.84 -0.02 -4.08	18.60 -0.07 -0.30	21.53 0.07 -2.06	20.38 0.08 -0.07	15.34 0.04 0.14	2.37 0.03 -5.42	14.27 0.01 0.00
NEG CENTRAL___INDECK 23768	13.58 0.12 -3.73	19.21 0.20 0.00	16.62 0.26 0.00	18.20 0.27 0.00	13.85 0.23 -1.02	16.73 0.49 0.00	18.17 0.53 0.00	15.05 0.08 -0.49	17.32 -0.08 -0.96	17.20 -0.13 -2.33	15.92 -0.14 -0.95	18.22 -0.19 -0.56	18.34 -0.20 -0.30	17.00 -0.13 -2.94	13.75 -0.14 -2.42	12.41 -0.19 -2.24	6.29 -0.03 -5.42	6.89 -0.03 -5.15	21.53 -0.13 -3.30	24.73 0.08 -5.24	21.90 0.11 -1.56	15.43 0.03 0.05	3.83 0.05 -6.85	14.29 0.03 0.00

NEG CENTRAL___SENECA 23627	13.02 0.07 -3.23	19.14 0.13 0.00	16.54 0.19 0.00	18.13 0.20 0.00	13.66 0.18 -0.88	16.63 0.39 0.00	18.11 0.46 0.00	15.06 0.16 -0.42	16.97 0.05 -0.47	16.93 0.02 -1.92	15.85 0.01 -0.73	18.25 -0.01 -0.41	18.47 -0.02 -0.25	16.69 0.00 -2.51	13.53 -0.03 -2.09	12.23 -0.07 -1.94	5.56 -0.02 -4.68	6.21 -0.01 -4.44	18.69 -0.01 -0.33	21.81 0.16 -2.24	20.50 0.18 -0.09	15.42 0.08 0.11	2.86 0.03 -5.91	14.29 0.04 0.00
NEG CENTRAL___STATE_STREET 24147	13.01 0.28 -3.01	19.53 0.52 0.00	16.85 0.50 0.00	18.49 0.56 0.00	13.85 0.44 -0.82	16.95 0.71 0.00	18.44 0.79 0.00	15.30 0.43 -0.40	17.19 0.37 -0.37	17.08 0.31 -1.77	16.08 0.30 -0.66	18.54 0.32 -0.37	18.79 0.32 -0.22	16.81 0.29 -2.33	13.64 0.22 -1.94	12.32 0.16 -1.80	5.25 0.01 -4.35	5.93 0.03 -4.13	19.03 0.36 -0.30	22.00 0.51 -2.09	20.84 0.54 -0.08	15.75 0.43 0.12	2.36 -0.06 -5.49	14.60 0.35 0.00
NEG MILLWOOD___DRP 24198	30.71 1.04 -19.95	20.95 1.94 0.00	17.97 1.61 0.00	19.69 1.76 0.00	19.31 1.26 -5.46	18.02 1.78 0.00	19.83 2.18 0.00	19.01 1.91 -2.62	21.08 2.18 -2.46	28.71 1.99 -11.72	21.54 2.02 -4.41	22.72 2.40 -2.47	22.17 2.43 -1.50	31.57 1.90 -15.49	25.97 1.54 -12.95	23.78 1.39 -12.02	30.11 0.13 -29.08	29.65 0.24 -27.63	22.90 2.52 -2.01	36.03 2.67 -13.95	27.66 2.75 -4.67	26.26 1.93 -8.89	34.03 -0.34 -37.44	15.86 1.60 0.00
NEG NORTH_FLCN_SEA 23793	9.59 -0.13 0.00	18.77 -0.24 0.00	16.14 -0.22 0.00	17.74 -0.19 0.00	12.50 -0.09 0.00	16.02 -0.22 0.00	17.42 -0.22 0.00	14.24 -0.24 0.00	16.22 -0.23 0.00	14.78 -0.21 0.00	14.94 -0.17 0.00	17.80 -0.05 0.00	18.29 0.05 0.00	14.24 0.06 0.00	11.52 0.04 0.00	10.43 0.06 0.00	0.90 0.00 0.00	1.78 0.01 0.00	18.48 0.11 0.00	19.48 0.07 0.00	20.15 -0.01 0.07	15.21 -0.07 0.16	-3.09 0.00 0.01	14.13 -0.12 0.00
NEG NORTH_KES_CHATEGAY 23792	9.48 -0.24 0.00	18.57 -0.45 0.00	15.95 -0.41 0.00	17.51 -0.41 0.00	12.32 -0.27 0.00	15.78 -0.46 0.00	17.14 -0.51 0.00	14.03 -0.45 0.00	16.00 -0.45 0.00	14.59 -0.41 0.00	14.74 -0.37 0.00	17.54 -0.31 0.00	18.02 -0.23 0.00	14.01 -0.18 0.00	11.34 -0.14 0.00	10.26 -0.10 0.00	0.89 -0.01 0.00	1.76 -0.01 0.00	18.22 -0.15 0.00	19.17 -0.24 0.00	19.84 -0.32 0.07	14.99 -0.28 0.17	-3.05 0.04 0.01	13.95 -0.30 0.00
NEG NORTH___ALICE_FALLS 23915	9.62 -0.10 0.00	18.83 -0.18 0.00	16.19 -0.17 0.00	17.78 -0.15 0.00	12.53 -0.06 0.00	16.06 -0.17 0.00	17.48 -0.16 0.00	14.30 -0.17 0.00	16.29 -0.15 0.00	14.84 -0.15 0.00	15.00 -0.11 0.00	17.87 0.02 0.00	18.36 0.12 0.00	14.28 0.10 0.00	11.56 0.08 0.00	10.46 0.10 0.00	0.91 0.01 0.00	1.79 0.02 0.00	18.57 0.20 0.00	19.57 0.16 0.00	20.23 0.07 0.07	15.27 -0.01 0.16	-3.10 -0.01 0.01	14.17 -0.08 0.00
NEG NORTH___LWR_SARANAC 23913	9.62 -0.10 0.00	18.83 -0.18 0.00	16.19 -0.17 0.00	17.78 -0.15 0.00	12.53 -0.06 0.00	16.06 -0.17 0.00	17.48 -0.16 0.00	14.30 -0.17 0.00	16.29 -0.15 0.00	14.84 -0.15 0.00	15.00 -0.11 0.00	17.87 0.02 0.00	18.36 0.12 0.00	14.28 0.10 0.00	11.56 0.08 0.00	10.46 0.10 0.00	0.91 0.01 0.00	1.79 0.02 0.00	18.57 0.20 0.00	19.57 0.16 0.00	20.23 0.07 0.07	15.27 -0.01 0.16	-3.10 -0.01 0.01	14.17 -0.08 0.00
NEG NORTH___PLATTSBURG 23628	9.62 -0.10 0.00	18.83 -0.18 0.00	16.19 -0.17 0.00	17.78 -0.15 0.00	12.53 -0.06 0.00	16.06 -0.17 0.00	17.48 -0.16 0.00	14.30 -0.17 0.00	16.29 -0.15 0.00	14.84 -0.15 0.00	15.00 -0.11 0.00	17.87 0.02 0.00	18.36 0.12 0.00	14.28 0.10 0.00	11.56 0.08 0.00	10.46 0.10 0.00	0.91 0.01 0.00	1.79 0.02 0.00	18.57 0.20 0.00	19.57 0.16 0.00	20.23 0.07 0.07	15.27 -0.01 0.16	-3.10 -0.01 0.01	14.17 -0.08 0.00
NEG WEST_LEA_LOCKPORT 23791	12.55 -0.54 -3.36	17.96 -1.05 0.00	15.58 -0.77 0.00	17.02 -0.91 0.00	12.89 -0.62 -0.92	15.58 -0.66 0.00	16.50 -1.15 0.00	13.27 -1.64 -0.44	14.32 -2.09 0.04	14.87 -1.98 -1.85	13.71 -2.02 -0.63	15.77 -2.40 -0.33	16.04 -2.43 -0.23	14.92 -1.84 -2.57	12.16 -1.50 -2.18	11.01 -1.37 -2.02	5.64 -0.14 -4.88	6.16 -0.25 -4.64	18.24 -2.35 -2.21	21.24 -2.20 -4.04	18.95 -2.30 -1.02	13.73 -1.61 0.10	3.40 0.31 -6.16	13.21 -1.05 0.00
NEG WEST___LANCASTER 23811	13.15 -0.32 -3.74	18.40 -0.61 0.00	15.97 -0.38 0.00	17.46 -0.47 0.00	13.32 -0.30 -1.02	16.06 -0.18 0.00	17.36 -0.28 0.00	14.24 -0.73 -0.49	15.38 -1.04 0.02	16.06 -1.00 -2.07	14.79 -1.01 -0.70	17.04 -1.18 -0.37	17.30 -1.20 -0.26	16.18 -0.87 -2.86	13.19 -0.72 -2.43	11.94 -0.67 -2.25	6.26 -0.07 -5.44	6.82 -0.12 -5.17	30.27 -1.03 -12.93	32.61 -0.77 -13.98	25.65 -0.84 -6.26	14.74 -0.66 0.05	3.97 0.17 -6.87	13.82 -0.44 0.00
NEG_PENN_ALLEGHNY 23528	16.26 0.15 -6.39	19.30 0.29 0.00	16.67 0.32 0.00	18.28 0.35 0.00	14.63 0.29 -1.75	16.74 0.50 0.00	18.24 0.59 0.00	15.67 0.36 -0.84	17.64 0.31 -0.88	19.03 0.25 -3.79	16.80 0.26 -1.44	18.95 0.29 -0.81	19.01 0.28 -0.48	19.39 0.23 -4.97	15.79 0.16 -4.15	14.33 0.13 -3.85	10.21 0.01 -9.30	10.64 0.02 -8.84	20.51 0.29 -1.86	25.42 0.46 -5.56	21.69 0.46 -1.00	16.05 0.29 -0.32	8.69 -0.02 -11.78	14.48 0.23 0.00
NEG___GEN_MONROE 24207	12.51 -0.12 -2.91	18.77 -0.24 0.00	16.22 -0.13 0.00	17.75 -0.17 0.00	13.28 -0.10 -0.80	16.27 0.03 0.00	17.60 -0.05 0.00	14.41 -0.45 -0.38	15.94 -0.73 -0.22	15.94 -0.73 -1.67	14.96 -0.76 -0.61	17.29 -0.89 -0.33	17.57 -0.88 -0.21	15.72 -0.71 -2.25	12.75 -0.61 -1.89	11.52 -0.58 -1.75	5.06 -0.06 -4.22	5.68 -0.10 -4.01	17.76 -0.90 -0.29	20.69 -0.74 -2.03	19.46 -0.82 -0.06	14.68 -0.61 0.16	2.39 0.13 -5.33	13.83 -0.42 0.00
NEPA___ENERGY 23901	13.10 -0.22 -3.60	18.57 -0.44 0.00	16.10 -0.26 0.00	17.59 -0.33 0.00	13.36 -0.21 -0.99	16.13 -0.10 0.00	17.33 -0.31 0.00	14.10 -0.85 -0.47	15.10 -1.20 0.14	15.79 -1.16 -1.96	14.56 -1.19 -0.64	16.77 -1.42 -0.33	17.03 -1.45 -0.24	15.84 -1.08 -2.74	12.92 -0.89 -2.33	11.69 -0.83 -2.16	6.03 -0.09 -5.22	6.58 -0.15 -4.96	35.87 -1.32 -18.82	37.52 -1.11 -19.22	28.17 -1.18 -9.12	14.53 -0.85 0.07	3.71 0.19 -6.60	13.72 -0.53 0.00
NEVERSINK___HYD 23608	28.00 1.16 -17.12	21.23 2.22 0.00	18.22 1.86 0.00	19.98 2.05 0.00	18.75 1.47 -4.68	18.32 2.09 0.00	20.20 2.55 0.00	18.88 2.16 -2.25	21.01 2.45 -2.11	27.32 2.26 -10.06	21.19 2.29 -3.78	22.68 2.71 -2.12	22.30 2.78 -1.28	29.53 2.03 -13.31	24.36 1.61 -11.26	22.25 1.44 -10.46	26.32 0.13 -25.29	26.05 0.25 -24.02	22.70 2.58 -1.75	34.26 2.72 -12.13	26.82 2.80 -3.79	24.52 1.98 -7.09	29.08 -0.35 -32.50	15.94 1.68 0.00
NEWTON___FALLS_HYD 23847	10.15 -0.27 -0.69	18.48 -0.53 0.00	15.90 -0.45 0.00	17.46 -0.47 0.00	12.49 -0.29 -0.19	15.88 -0.35 0.00	17.27 -0.38 0.00	14.30 -0.26 -0.09	16.16 -0.37 -0.09	15.02 -0.38 -0.41	14.81 -0.45 -0.15	17.40 -0.54 -0.08	17.68 -0.62 -0.05	14.28 -0.44 -0.54	11.49 -0.42 -0.44	10.41 -0.36 -0.40	1.84 -0.03 -0.97	2.64 -0.05 -0.92	17.89 -0.55 -0.07	19.26 -0.62 -0.46	19.46 -0.68 0.08	14.74 -0.45 0.26	-1.79 0.07 -1.20	13.80 -0.45 0.00

NIAGARA_115E_LBMP 323715	12.44 -0.69 -3.40	17.67 -1.34 0.00	15.35 -1.01 0.00	16.76 -1.17 0.00	12.72 -0.80 -0.93	15.33 -0.91 0.00	16.19 -1.45 0.00	13.05 -1.88 -0.45	14.05 -2.36 0.04	14.64 -2.23 -1.88	13.46 -2.29 -0.63	15.47 -2.71 -0.33	15.74 -2.74 -0.23	14.72 -2.07 -2.60	12.00 -1.68 -2.20	10.87 -1.54 -2.04	5.69 -0.15 -4.94	6.18 -0.28 -4.69	17.61 -2.66 -1.90	20.67 -2.52 -3.78	18.46 -2.63 -0.86	13.52 -1.83 0.09	3.50 0.33 -6.24	13.03 -1.22 0.00
NIAGARA_115W_LBMP 323714	12.51 -0.63 -3.41	17.84 -1.17 0.00	15.48 -0.87 0.00	16.92 -1.01 0.00	12.83 -0.70 -0.93	15.46 -0.77 0.00	16.39 -1.25 0.00	13.17 -1.76 -0.45	14.16 -2.24 0.05	14.76 -2.12 -1.88	13.56 -2.18 -0.63	15.58 -2.60 -0.33	15.85 -2.63 -0.23	14.81 -1.98 -2.61	12.08 -1.61 -2.21	10.94 -1.47 -2.05	5.71 -0.15 -4.95	6.21 -0.27 -4.71	14.12 -2.53 1.72	17.50 -2.41 -0.51	16.82 -2.51 0.90	13.61 -1.74 0.09	3.51 0.33 -6.25	13.04 -1.22 0.00
NIAGARA_230_LBMP 323716	12.52 -0.60 -3.39	17.86 -1.15 0.00	15.48 -0.87 0.00	16.92 -1.00 0.00	12.82 -0.70 -0.93	15.46 -0.77 0.00	16.46 -1.19 0.00	13.28 -1.64 -0.45	14.30 -2.10 0.04	14.88 -1.99 -1.87	13.70 -2.04 -0.63	15.76 -2.42 -0.33	16.03 -2.45 -0.23	14.92 -1.85 -2.59	12.17 -1.51 -2.20	11.02 -1.38 -2.04	5.69 -0.14 -4.92	6.20 -0.25 -4.68	11.48 -2.37 4.53	15.11 -2.24 2.05	15.62 -2.34 2.27	13.71 -1.64 0.10	3.46 0.31 -6.21	13.13 -1.12 0.00
NIAGARA____ 23760	12.52 -0.60 -3.39	17.86 -1.15 0.00	15.48 -0.87 0.00	16.92 -1.00 0.00	12.82 -0.70 -0.93	15.46 -0.77 0.00	16.46 -1.19 0.00	13.28 -1.64 -0.45	14.30 -2.10 0.04	14.88 -1.99 -1.87	13.70 -2.04 -0.63	15.76 -2.42 -0.33	16.03 -2.45 -0.23	14.92 -1.85 -2.59	12.17 -1.51 -2.20	11.02 -1.38 -2.04	5.69 -0.14 -4.92	6.20 -0.25 -4.68	11.48 -2.37 4.53	15.11 -2.24 2.05	15.62 -2.34 2.27	13.71 -1.64 0.10	3.46 0.31 -6.21	13.13 -1.12 0.00
NINE_MILE_1 23575	11.34 -0.21 -1.83	18.57 -0.44 0.00	16.00 -0.35 0.00	17.54 -0.39 0.00	12.83 -0.26 -0.50	15.94 -0.29 0.00	17.26 -0.38 0.00	14.33 -0.39 -0.24	16.16 -0.51 -0.22	15.60 -0.48 -1.08	15.01 -0.50 -0.41	17.45 -0.63 -0.23	17.73 -0.65 -0.14	15.14 -0.46 -1.42	12.28 -0.38 -1.19	11.10 -0.37 -1.10	3.53 -0.04 -2.66	4.24 -0.06 -2.53	17.90 -0.66 -0.18	20.06 -0.63 -1.28	19.57 -0.63 0.04	14.74 -0.44 0.27	0.36 0.09 -3.34	13.88 -0.38 0.00
NINE_MILE_2 23744	11.33 -0.21 -1.82	18.57 -0.44 0.00	16.00 -0.35 0.00	17.54 -0.39 0.00	12.83 -0.26 -0.50	15.94 -0.29 0.00	17.26 -0.38 0.00	14.33 -0.38 -0.24	16.16 -0.51 -0.22	15.59 -0.47 -1.07	15.01 -0.50 -0.40	17.45 -0.63 -0.23	17.73 -0.65 -0.14	15.14 -0.46 -1.42	12.28 -0.38 -1.18	11.09 -0.37 -1.10	3.51 -0.04 -2.65	4.23 -0.06 -2.52	17.90 -0.65 -0.18	20.05 -0.63 -1.27	19.57 -0.63 0.04	14.74 -0.43 0.27	0.34 0.09 -3.33	13.88 -0.37 0.00
NM_CAPITAL____DRP 24208	35.09 0.66 -24.71	20.28 1.27 0.00	17.48 1.12 0.00	19.14 1.22 0.00	20.22 0.87 -6.76	17.34 1.11 0.00	18.63 0.98 0.00	18.61 0.88 -3.24	20.46 0.97 -3.04	30.39 0.87 -14.52	21.45 0.88 -5.46	21.95 1.04 -3.06	21.15 1.06 -1.85	34.22 0.86 -19.19	28.21 0.69 -16.05	25.86 0.60 -14.90	36.98 0.05 -36.03	36.11 0.10 -34.23	21.96 1.10 -2.49	37.88 1.18 -17.29	24.35 1.22 -2.90	20.62 0.90 -4.28	42.60 -0.20 -45.87	15.14 0.89 0.00
NM_CENTRAL____DRP 24181	11.95 0.00 -2.23	18.98 -0.03 0.00	16.37 0.01 0.00	17.94 0.01 0.00	13.23 0.03 -0.61	16.35 0.12 0.00	17.75 0.11 0.00	14.77 0.00 -0.29	16.64 -0.08 -0.27	16.22 -0.09 -1.31	15.50 -0.10 -0.49	17.97 -0.15 -0.28	18.24 -0.17 -0.17	15.83 -0.08 -1.73	12.82 -0.08 -1.42	11.57 -0.10 -1.32	4.04 -0.01 -3.16	4.75 -0.02 -3.00	18.42 -0.17 -0.22	20.81 -0.11 -1.52	20.12 -0.09 0.02	15.14 -0.06 0.25	0.93 0.03 -3.97	14.19 -0.06 0.00
NM_FRONTIER____DRP 24179	12.51 -0.63 -3.41	17.84 -1.17 0.00	15.48 -0.87 0.00	16.92 -1.01 0.00	12.83 -0.70 -0.93	15.46 -0.77 0.00	16.39 -1.25 0.00	13.17 -1.76 -0.45	14.16 -2.24 0.05	14.76 -2.12 -1.88	13.56 -2.18 -0.63	15.58 -2.60 -0.33	15.85 -2.63 -0.23	14.81 -1.98 -2.61	12.08 -1.61 -2.21	10.94 -1.47 -2.05	5.71 -0.15 -4.95	6.21 -0.27 -4.71	14.12 -2.53 1.72	17.50 -2.41 -0.51	16.82 -2.51 0.90	13.61 -1.74 0.09	3.51 0.33 -6.25	13.04 -1.22 0.00
NM_ST_REGIS____HYD 24053	9.40 -0.33 0.00	18.37 -0.64 0.00	15.78 -0.57 0.00	17.33 -0.60 0.00	12.19 -0.40 0.00	15.64 -0.60 0.00	17.00 -0.64 0.00	14.03 -0.45 0.00	15.95 -0.49 0.00	14.48 -0.51 0.00	14.51 -0.59 0.00	17.20 -0.65 0.00	17.53 -0.71 0.00	13.66 -0.52 0.00	11.00 -0.49 0.00	9.99 -0.37 0.00	0.87 -0.03 0.00	1.72 -0.06 0.00	17.77 -0.60 0.00	18.67 -0.74 0.00	19.29 -0.84 0.11	14.64 -0.56 0.25	-3.01 0.08 0.02	13.78 -0.48 0.00
NORTHPORT____1 23551	30.44 0.99 -19.72	20.93 1.93 0.00	17.91 1.55 0.00	19.60 1.67 0.00	19.22 1.24 -5.40	18.04 1.80 0.00	19.90 2.25 0.00	18.95 1.88 -2.59	21.03 2.15 -2.43	28.60 2.01 -11.59	21.45 1.99 -4.36	22.76 2.47 -2.44	22.21 2.49 -1.48	31.29 1.80 -15.31	25.73 1.45 -12.81	23.58 1.33 -11.89	29.79 0.13 -28.76	29.33 0.23 -27.32	22.83 2.47 -1.99	35.83 2.62 -13.80	23.97 2.66 -1.07	24.93 1.72 -7.76	33.63 -0.28 -36.98	15.87 1.61 0.00
NORTHPORT____2 23552	30.44 0.99 -19.72	20.93 1.93 0.00	17.91 1.55 0.00	19.60 1.67 0.00	19.22 1.24 -5.40	18.04 1.80 0.00	19.90 2.25 0.00	18.95 1.88 -2.59	21.03 2.15 -2.43	28.60 2.01 -11.59	21.45 1.99 -4.36	22.76 2.47 -2.44	22.21 2.49 -1.48	31.29 1.80 -15.31	25.73 1.45 -12.81	23.58 1.33 -11.89	29.79 0.13 -28.76	29.33 0.23 -27.32	22.83 2.47 -1.99	35.83 2.62 -13.80	23.97 2.66 -1.07	24.93 1.72 -7.76	33.63 -0.28 -36.98	15.87 1.61 0.00
NORTHPORT____3 23553	30.42 0.98 -19.72	20.89 1.88 0.00	17.87 1.51 0.00	19.57 1.64 0.00	19.20 1.21 -5.40	17.96 1.72 0.00	19.78 2.14 0.00	18.85 1.79 -2.59	20.93 2.05 -2.43	28.50 1.91 -11.59	21.41 1.94 -4.36	22.69 2.39 -2.44	22.12 2.41 -1.48	31.21 1.72 -15.31	25.67 1.39 -12.81	23.54 1.30 -11.89	29.79 0.13 -28.76	29.31 0.22 -27.32	22.74 2.38 -1.99	35.73 2.53 -13.80	23.84 2.58 -1.03	24.91 1.72 -7.75	33.63 -0.28 -36.98	15.85 1.59 0.00
NORTHPORT____4 23650	30.42 0.98 -19.72	20.89 1.88 0.00	17.87 1.51 0.00	19.57 1.64 0.00	19.20 1.21 -5.40	17.96 1.72 0.00	19.78 2.14 0.00	18.85 1.79 -2.59	20.93 2.05 -2.43	28.50 1.91 -11.59	21.41 1.94 -4.36	22.69 2.39 -2.44	22.12 2.41 -1.48	31.21 1.72 -15.31	25.67 1.39 -12.81	23.54 1.30 -11.89	29.79 0.13 -28.76	29.31 0.22 -27.32	22.74 2.38 -1.99	35.73 2.53 -13.80	23.84 2.58 -1.03	24.91 1.72 -7.75	33.63 -0.28 -36.98	15.85 1.59 0.00
NORTHPORT____IC 23718	30.44 0.99 -19.72	20.93 1.93 0.00	17.91 1.55 0.00	19.60 1.67 0.00	19.22 1.24 -5.40	18.04 1.80 0.00	19.90 2.25 0.00	18.95 1.88 -2.59	21.03 2.15 -2.43	28.60 2.01 -11.59	21.45 1.99 -4.36	22.76 2.47 -2.44	22.21 2.49 -1.48	31.29 1.80 -15.31	25.73 1.45 -12.81	23.58 1.33 -11.89	29.79 0.13 -28.76	29.33 0.23 -27.32	22.83 2.47 -1.99	35.83 2.62 -13.80	23.97 2.66 -1.07	24.93 1.72 -7.76	33.63 -0.28 -36.98	15.87 1.61 0.00

NPX_GEN_1385_PROXY 323591	30.31 0.86 -19.72	20.62 1.61 0.00	17.55 1.19 0.00	19.22 1.28 0.00	19.00 1.01 -5.40	17.83 1.59 0.00	19.78 2.14 0.00	18.81 1.74 -2.59	20.96 2.09 -2.43	28.50 1.91 -11.59	21.44 1.98 -4.36	22.76 2.47 -2.44	22.21 2.49 -1.48	31.30 1.80 -15.31	25.77 1.48 -12.81	23.54 1.30 -11.89	29.79 0.13 -28.76	29.33 0.23 -27.32	22.77 2.40 -1.99	35.76 2.56 -13.80	23.77 2.47 -1.07	21.43 1.28 -4.71	33.70 -0.21 -36.98	15.76 1.51 0.00
NPX_GEN_CSC 323557	30.52 1.07 -19.72	21.17 2.16 0.00	18.11 1.75 0.00	19.82 1.89 0.00	19.39 1.41 -5.40	18.27 2.03 0.00	20.20 2.56 0.00	19.09 2.02 -2.59	21.07 2.20 -2.43	28.77 2.18 -11.59	21.32 1.86 -4.36	22.60 2.31 -2.44	22.05 2.33 -1.48	31.16 1.66 -15.31	25.62 1.33 -12.81	23.48 1.23 -11.89	29.79 0.13 -28.76	29.34 0.25 -27.32	22.90 2.54 -1.99	35.90 2.69 -13.80	24.21 2.59 -1.39	24.93 1.60 -7.88	33.64 -0.27 -36.98	15.83 1.57 0.00
NSINS_S_GLNS_FALLS 23858	36.34 1.01 -25.60	21.04 2.03 0.00	18.17 1.82 0.00	19.90 1.97 0.00	20.91 1.32 -7.00	17.99 1.75 0.00	19.48 1.84 0.00	19.38 1.54 -3.36	21.31 1.72 -3.16	31.60 1.56 -15.05	22.31 1.55 -5.66	22.83 1.82 -3.16	22.02 1.86 -1.92	35.59 1.53 -19.88	29.34 1.23 -16.63	26.85 1.06 -15.43	38.32 0.08 -37.34	37.43 0.18 -35.47	22.93 1.97 -2.59	39.42 2.10 -17.91	25.49 2.16 -3.11	21.66 1.55 -4.67	44.17 -0.31 -47.55	15.50 1.24 0.00
NUCOR_STEEL____DRP 24197	12.97 0.28 -2.96	19.54 0.53 0.00	16.86 0.51 0.00	18.50 0.58 0.00	13.85 0.45 -0.81	16.96 0.72 0.00	18.43 0.79 0.00	15.27 0.41 -0.39	17.14 0.33 -0.37	17.01 0.28 -1.74	16.03 0.27 -0.65	18.49 0.27 -0.37	18.74 0.28 -0.22	16.74 0.26 -2.30	13.57 0.19 -1.91	12.27 0.13 -1.77	5.18 0.00 -4.28	5.86 0.02 -4.06	18.99 0.32 -0.30	21.91 0.45 -2.05	20.79 0.49 -0.07	15.72 0.41 0.13	2.27 -0.05 -5.39	14.60 0.35 0.00
NYISO_LBMP_REFERENCE 24008	9.72 0.00 0.00	19.01 0.00 0.00	16.36 0.00 0.00	17.93 0.00 0.00	12.59 0.00 0.00	16.24 0.00 0.00	17.64 0.00 0.00	14.48 0.00 0.00	16.45 0.00 0.00	15.00 0.00 0.00	15.11 0.00 0.00	17.85 0.00 0.00	18.24 0.00 0.00	14.18 0.00 0.00	11.48 0.00 0.00	10.36 0.00 0.00	0.90 0.00 0.00	1.77 0.00 0.00	18.37 0.00 0.00	19.41 0.00 0.00	20.23 0.00 0.00	15.45 0.00 0.00	-3.07 0.00 0.00	14.25 0.00 0.00
NYPA_BRENTWD____GT 24164	30.52 1.07 -19.72	21.09 2.08 0.00	18.05 1.69 0.00	19.74 1.81 0.00	19.33 1.34 -5.40	18.18 1.94 0.00	20.08 2.44 0.00	19.11 2.05 -2.59	21.21 2.33 -2.43	28.79 2.20 -11.59	21.61 2.15 -4.36	22.94 2.65 -2.44	22.40 2.68 -1.48	31.45 1.95 -15.31	25.86 1.57 -12.81	23.69 1.44 -11.89	29.80 0.15 -28.76	29.34 0.25 -27.32	23.02 2.66 -1.99	36.07 2.87 -13.80	24.96 2.91 -1.83	25.39 1.90 -8.04	33.61 -0.31 -36.99	15.98 1.72 0.00
NYPA_GOWANUS____GT5 24156	30.46 1.02 -19.72	20.89 1.88 0.00	17.90 1.54 0.00	19.62 1.69 0.00	19.19 1.20 -5.40	17.94 1.70 0.00	19.77 2.12 0.00	18.96 1.90 -2.59	21.07 2.19 -2.43	28.58 1.99 -11.59	21.51 2.04 -4.36	22.71 2.42 -2.44	22.20 2.49 -1.48	31.37 1.87 -15.31	25.81 1.53 -12.81	23.63 1.38 -11.89	29.79 0.13 -28.76	29.33 0.24 -27.32	22.77 2.41 -1.99	35.77 2.57 -13.79	27.67 2.68 -4.77	26.43 1.85 -9.13	33.65 -0.32 -37.04	15.87 1.62 0.00
NYPA_GOWANUS____GT6 24157	30.46 1.02 -19.72	20.89 1.88 0.00	17.90 1.54 0.00	19.62 1.69 0.00	19.19 1.20 -5.40	17.94 1.70 0.00	19.77 2.12 0.00	18.96 1.90 -2.59	21.07 2.19 -2.43	28.58 1.99 -11.59	21.51 2.04 -4.36	22.71 2.42 -2.44	22.20 2.49 -1.48	31.37 1.87 -15.31	25.81 1.53 -12.81	23.63 1.38 -11.89	29.79 0.13 -28.76	29.33 0.24 -27.32	22.77 2.41 -1.99	35.77 2.57 -13.79	27.67 2.68 -4.77	26.43 1.85 -9.13	33.65 -0.32 -37.04	15.87 1.62 0.00
NYPA_HARLEM__RVR__GT1 24160	30.42 0.98 -19.72	20.84 1.83 0.00	17.85 1.50 0.00	19.58 1.65 0.00	19.17 1.19 -5.40	17.88 1.64 0.00	19.69 2.05 0.00	18.90 1.83 -2.59	20.99 2.11 -2.43	28.51 1.92 -11.59	21.41 1.95 -4.36	22.58 2.29 -2.44	22.07 2.35 -1.48	31.24 1.74 -15.31	25.72 1.43 -12.81	23.56 1.31 -11.89	29.78 0.12 -28.75	29.33 0.24 -27.32	22.65 2.28 -1.99	35.64 2.44 -13.79	27.58 2.58 -4.77	26.36 1.78 -9.13	33.65 -0.32 -37.04	15.84 1.58 0.00
NYPA_HARLEM__RVR__GT2 24161	30.42 0.98 -19.72	20.84 1.83 0.00	17.85 1.50 0.00	19.58 1.65 0.00	19.17 1.19 -5.40	17.88 1.64 0.00	19.69 2.05 0.00	18.90 1.83 -2.59	20.99 2.11 -2.43	28.51 1.92 -11.59	21.41 1.95 -4.36	22.58 2.29 -2.44	22.07 2.35 -1.48	31.24 1.74 -15.31	25.72 1.43 -12.81	23.56 1.31 -11.89	29.78 0.12 -28.75	29.33 0.24 -27.32	22.65 2.28 -1.99	35.64 2.44 -13.79	27.58 2.58 -4.77	26.36 1.78 -9.13	33.65 -0.32 -37.04	15.84 1.58 0.00
NYPA_KENT____GT 24152	30.45 1.00 -19.72	20.87 1.86 0.00	17.88 1.53 0.00	19.60 1.67 0.00	19.18 1.20 -5.40	17.92 1.69 0.00	19.75 2.11 0.00	18.95 1.88 -2.59	21.05 2.17 -2.43	28.56 1.98 -11.59	21.50 2.03 -4.36	22.69 2.40 -2.44	22.18 2.46 -1.48	31.34 1.85 -15.31	25.79 1.51 -12.81	23.62 1.37 -11.89	29.78 0.13 -28.76	29.33 0.24 -27.32	22.74 2.38 -1.99	35.74 2.53 -13.79	27.63 2.64 -4.77	26.41 1.83 -9.13	33.65 -0.32 -37.04	15.86 1.60 0.00
NYPA_POUCH1____GT 24155	30.46 1.01 -19.72	20.88 1.87 0.00	17.89 1.53 0.00	19.61 1.68 0.00	19.18 1.20 -5.40	17.93 1.69 0.00	19.75 2.11 0.00	18.95 1.89 -2.59	21.05 2.18 -2.43	28.56 1.98 -11.59	21.48 2.02 -4.36	22.69 2.40 -2.44	22.18 2.46 -1.48	31.35 1.85 -15.31	25.80 1.51 -12.81	23.62 1.37 -11.89	29.79 0.13 -28.76	29.33 0.24 -27.32	22.74 2.38 -1.99	35.75 2.54 -13.79	27.65 2.66 -4.77	26.41 1.84 -9.13	33.65 -0.32 -37.04	15.86 1.60 0.00
NYPA_VERNON____GT2 24162	30.43 0.99 -19.72	20.85 1.84 0.00	17.87 1.51 0.00	19.59 1.66 0.00	19.17 1.19 -5.40	17.91 1.67 0.00	19.73 2.09 0.00	18.93 1.87 -2.59	21.03 2.16 -2.43	28.55 1.96 -11.59	21.49 2.02 -4.36	22.68 2.39 -2.44	22.17 2.45 -1.48	31.32 1.83 -15.31	25.78 1.49 -12.81	23.60 1.36 -11.89	29.78 0.13 -28.76	29.33 0.24 -27.32	22.73 2.36 -1.99	35.70 2.50 -13.79	27.60 2.61 -4.77	26.38 1.81 -9.13	33.65 -0.31 -37.04	15.84 1.59 0.00
NYPA_VERNON____GT3 24163	30.43 0.99 -19.72	20.85 1.84 0.00	17.87 1.51 0.00	19.59 1.66 0.00	19.17 1.19 -5.40	17.91 1.67 0.00	19.73 2.09 0.00	18.93 1.87 -2.59	21.03 2.16 -2.43	28.55 1.96 -11.59	21.49 2.02 -4.36	22.68 2.39 -2.44	22.17 2.45 -1.48	31.32 1.83 -15.31	25.78 1.49 -12.81	23.60 1.36 -11.89	29.78 0.13 -28.76	29.33 0.24 -27.32	22.73 2.36 -1.99	35.70 2.50 -13.79	27.60 2.61 -4.77	26.38 1.81 -9.13	33.65 -0.31 -37.04	15.84 1.59 0.00
NYPA__ASTORIA_CC1 323568	30.42 0.97 -19.72	20.83 1.82 0.00	17.85 1.50 0.00	19.57 1.64 0.00	19.16 1.17 -5.40	17.89 1.66 0.00	19.71 2.07 0.00	18.91 1.85 -2.59	21.01 2.14 -2.43	28.52 1.94 -11.59	21.46 2.00 -4.36	22.66 2.37 -2.44	22.14 2.42 -1.48	31.30 1.80 -15.31	25.75 1.47 -12.81	23.59 1.34 -11.89	29.78 0.13 -28.76	29.32 0.23 -27.32	22.69 2.33 -1.99	35.67 2.47 -13.79	27.57 2.58 -4.77	26.36 1.79 -9.13	33.66 -0.31 -37.04	15.83 1.57 0.00

NYPYA__ASTORIA_CC2 323569	30.42	20.83	17.85	19.57	19.16	17.89	19.72	18.92	21.01	28.52	21.47	22.66	22.14	31.30	25.76	23.59	29.78	29.32	22.69	35.67	27.58	26.36	33.66	15.83
	0.97	1.82	1.50	1.64	1.18	1.66	2.07	1.85	2.14	1.94	2.00	2.37	2.42	1.80	1.47	1.34	0.13	0.23	2.33	2.47	2.58	1.79	-0.31	1.57
	-19.72	0.00	0.00	0.00	-5.40	0.00	0.00	-2.59	-2.43	-11.59	-4.36	-2.44	-1.48	-15.31	-12.81	-11.89	-28.76	-27.32	-1.99	-13.79	-4.77	-9.13	-37.04	0.00
NYPYA__HOLTSVILL 23794	30.49	21.05	18.00	19.71	19.31	18.15	20.06	19.06	21.12	28.72	21.48	22.78	22.24	31.31	25.74	23.59	29.80	29.34	22.93	35.93	24.33	25.08	33.62	15.89
	1.04	2.04	1.65	1.78	1.32	1.92	2.41	1.99	2.24	2.14	2.02	2.49	2.51	1.81	1.45	1.34	0.14	0.24	2.57	2.72	2.74	1.77	-0.29	1.63
	-19.72	0.00	0.00	0.00	-5.40	0.00	0.00	-2.59	-2.43	-11.59	-4.36	-2.44	-1.48	-15.31	-12.81	-11.89	-28.76	-27.32	-1.99	-13.80	-1.36	-7.87	-36.98	0.00
NYPYA__HELLGATE_GT1 24158	30.42	20.84	17.85	19.58	19.17	17.88	19.69	18.90	20.99	28.51	21.41	22.58	22.07	31.24	25.72	23.56	29.78	29.33	22.65	35.64	27.58	26.36	33.65	15.84
	0.98	1.83	1.50	1.65	1.19	1.64	2.05	1.83	2.11	1.92	1.95	2.29	2.35	1.74	1.43	1.31	0.12	0.24	2.28	2.44	2.58	1.78	-0.32	1.58
	-19.72	0.00	0.00	0.00	-5.40	0.00	0.00	-2.59	-2.43	-11.59	-4.36	-2.44	-1.48	-15.31	-12.81	-11.89	-28.75	-27.32	-1.99	-13.79	-4.77	-9.13	-37.04	0.00
NYPYA__HELLGATE_GT2 24159	30.42	20.84	17.85	19.58	19.17	17.88	19.69	18.90	20.99	28.51	21.41	22.58	22.07	31.24	25.72	23.56	29.78	29.33	22.65	35.64	27.58	26.36	33.65	15.84
	0.98	1.83	1.50	1.65	1.19	1.64	2.05	1.83	2.11	1.92	1.95	2.29	2.35	1.74	1.43	1.31	0.12	0.24	2.28	2.44	2.58	1.78	-0.32	1.58
	-19.72	0.00	0.00	0.00	-5.40	0.00	0.00	-2.59	-2.43	-11.59	-4.36	-2.44	-1.48	-15.31	-12.81	-11.89	-28.75	-27.32	-1.99	-13.79	-4.77	-9.13	-37.04	0.00
NYS_BARGE__HYD 23848	12.54	17.98	15.60	17.04	12.90	15.60	16.53	13.32	14.39	14.92	13.76	15.84	16.10	14.96	12.19	11.03	5.61	6.14	18.32	21.31	19.02	13.78	3.35	13.25
	-0.53	-1.03	-0.75	-0.89	-0.60	-0.63	-1.11	-1.60	-2.04	-1.93	-1.98	-2.34	-2.37	-1.78	-1.46	-1.33	-0.14	-0.24	-2.28	-2.13	-2.23	-1.56	0.29	-1.01
	-3.34	0.00	0.00	0.00	-0.91	0.00	0.00	-0.44	0.02	-1.85	-0.63	-0.33	-0.23	-2.56	-2.16	-2.01	-4.85	-4.61	-2.23	-4.04	-1.02	0.10	-6.13	0.00
O.H_GEN_BRUCE 24063	12.91	18.00	15.61	17.08	13.03	15.64	16.75	13.65	14.84	15.46	14.18	16.29	16.52	15.54	12.67	11.48	6.18	6.70	14.14	17.80	17.22	14.08	4.01	13.34
	-0.53	-1.01	-0.74	-0.85	-0.58	-0.60	-0.90	-1.31	-1.71	-1.62	-1.65	-1.96	-1.98	-1.49	-1.22	-1.12	-0.11	-0.20	-1.89	-1.74	-1.83	-1.31	0.27	-0.91
	-3.71	0.00	0.00	0.00	-1.02	0.00	0.00	-0.49	-0.10	-2.09	-0.73	-0.39	-0.26	-2.85	-2.40	-2.23	-5.39	-5.13	2.34	-0.13	1.19	0.06	-6.82	0.00
OAK_ORCHARD__HYD 24046	12.41	18.58	16.05	17.58	13.15	16.06	17.31	14.19	15.76	15.78	14.80	17.09	17.37	15.61	12.68	11.46	5.02	5.64	16.93	19.84	18.94	14.57	2.36	13.77
	-0.21	-0.44	-0.31	-0.35	-0.23	-0.17	-0.34	-0.67	-0.92	-0.88	-0.91	-1.09	-1.09	-0.80	-0.67	-0.64	-0.07	-0.11	-1.03	-0.95	-1.00	-0.71	0.15	-0.48
	-2.89	0.00	0.00	0.00	-0.79	0.00	0.00	-0.38	-0.23	-1.66	-0.61	-0.33	-0.21	-2.23	-1.87	-1.74	-4.19	-3.98	0.41	-1.38	0.28	0.16	-5.28	0.00
OCC_CHEM__DRP 24175	12.55	17.91	15.53	16.98	12.87	15.51	16.46	13.23	14.23	14.82	13.63	15.66	15.92	14.87	12.13	10.99	5.71	6.22	14.70	18.05	17.15	13.67	3.51	13.09
	-0.59	-1.10	-0.82	-0.95	-0.66	-0.72	-1.18	-1.70	-2.17	-2.05	-2.11	-2.52	-2.55	-1.92	-1.56	-1.42	-0.14	-0.26	-2.45	-2.32	-2.43	-1.68	0.32	-1.16
	-3.42	0.00	0.00	0.00	-0.93	0.00	0.00	-0.45	0.05	-1.88	-0.63	-0.33	-0.23	-2.61	-2.21	-2.05	-4.96	-4.71	1.22	-0.97	0.65	0.09	-6.26	0.00
OLIN_CORP_DRP 24177	12.55	17.81	15.46	16.88	12.81	15.44	16.36	13.20	14.20	14.81	13.61	15.65	15.92	14.88	12.13	10.99	5.75	6.25	18.53	21.54	19.02	13.66	3.55	13.12
	-0.62	-1.20	-0.90	-1.04	-0.72	-0.79	-1.28	-1.73	-2.20	-2.08	-2.13	-2.53	-2.55	-1.93	-1.57	-1.44	-0.15	-0.26	-2.47	-2.33	-2.43	-1.69	0.31	-1.13
	-3.44	0.00	0.00	0.00	-0.94	0.00	0.00	-0.45	0.05	-1.89	-0.64	-0.33	-0.24	-2.63	-2.23	-2.07	-4.99	-4.74	-2.63	-4.46	-1.22	0.09	-6.30	0.00
OLIN_CORP_DSASP 323712	12.55	17.91	15.53	16.98	12.87	15.51	16.46	13.23	14.23	14.82	13.63	15.66	15.92	14.87	12.13	10.99	5.71	6.22	14.70	18.05	17.15	13.67	3.51	13.09
	-0.59	-1.10	-0.82	-0.95	-0.66	-0.72	-1.18	-1.70	-2.17	-2.05	-2.11	-2.52	-2.55	-1.92	-1.56	-1.42	-0.14	-0.26	-2.45	-2.32	-2.43	-1.68	0.32	-1.16
	-3.42	0.00	0.00	0.00	-0.93	0.00	0.00	-0.45	0.05	-1.88	-0.63	-0.33	-0.23	-2.61	-2.21	-2.05	-4.96	-4.71	1.22	-0.97	0.65	0.09	-6.26	0.00
ONEIDA_HERK_LFGE 323681	10.85	19.42	16.74	18.37	13.22	16.83	18.32	15.12	17.03	15.96	15.71	18.39	18.70	15.23	12.29	11.07	2.18	3.01	18.85	20.48	20.54	15.35	-1.56	14.47
	0.21	0.41	0.39	0.45	0.38	0.60	0.67	0.52	0.47	0.42	0.39	0.42	0.39	0.33	0.23	0.18	0.01	0.03	0.39	0.47	0.45	0.34	-0.05	0.21
	-0.92	0.00	0.00	0.00	-0.25	0.00	0.00	-0.12	-0.11	-0.54	-0.20	-0.11	-0.07	-0.72	-0.58	-0.53	-1.26	-1.20	-0.09	-0.61	0.15	0.44	-1.56	0.00
ONONDAGA_REF_OCCRA 23987	12.25	19.09	16.46	18.04	13.38	16.45	17.87	14.92	16.80	16.48	15.67	18.14	18.40	16.12	13.06	11.80	4.42	5.12	18.60	21.15	20.32	15.29	1.38	14.28
	0.05	0.08	0.10	0.11	0.11	0.22	0.23	0.12	0.05	0.03	0.02	-0.02	-0.03	0.02	0.00	-0.03	-0.01	0.00	-0.02	0.05	0.08	0.06	0.00	0.02
	-2.47	0.00	0.00	0.00	-0.68	0.00	0.00	-0.32	-0.30	-1.45	-0.55	-0.31	-0.18	-1.91	-1.58	-1.47	-3.53	-3.35	-0.24	-1.69	-0.01	0.21	-4.44	0.00
ONONDAGA__COGEN 23986	12.23	19.07	16.45	18.02	13.37	16.45	17.84	14.86	16.73	16.41	15.60	18.06	18.31	16.02	13.00	11.74	4.41	5.11	18.50	21.05	20.22	15.24	1.39	14.24
	0.04	0.07	0.10	0.09	0.10	0.21	0.19	0.06	-0.02	-0.03	-0.05	-0.09	-0.12	-0.06	-0.06	-0.08	-0.01	-0.02	-0.11	-0.04	-0.02	0.00	0.01	-0.01
	-2.46	0.00	0.00	0.00	-0.67	0.00	0.00	-0.32	-0.30	-1.45	-0.54	-0.30	-0.18	-1.90	-1.58	-1.46	-3.52	-3.35	-0.24	-1.69	-0.01	0.21	-4.44	0.00
ONTARIO__LFGE 23819	13.02	19.14	16.54	18.13	13.66	16.63	18.11	15.06	16.97	16.93	15.85	18.25	18.47	16.69	13.53	12.23	5.56	6.21	18.69	21.81	20.50	15.42	2.86	14.29
	0.07	0.13	0.19	0.20	0.18	0.39	0.46	0.16	0.05	0.02	0.01	-0.01	-0.02	0.00	-0.03	-0.07	-0.02	-0.01	-0.01	0.16	0.18	0.08	0.03	0.04
	-3.23	0.00	0.00	0.00	-0.88	0.00	0.00	-0.42	-0.47	-1.92	-0.73	-0.41	-0.25	-2.51	-2.09	-1.94	-4.68	-4.44	-0.33	-2.24	-0.09	0.11	-5.91	0.00
ORANGEVILLE_WT_PWR 323706	13.32	18.42	15.97	17.45	13.35	15.97	17.22	14.16	14.43	15.79	14.47	16.68	17.02	15.96	13.08	11.83	6.48	7.01	27.97	30.63	24.45	14.53	4.33	13.55
	-0.31	-0.59	-0.38	-0.47	-0.31	-0.26	-0.43	-0.83	-1.20	-1.15	-1.16	-1.40	-1.45	-1.14	-0.93	-0.88	-0.09	-0.16	-1.39	-1.09	-1.10	-0.88	0.23	-0.71
	-3.91	0.00	0.00	0.00	-1.07	0.00	0.00	-0.51	0.82	-1.94	-0.52	-0.23	-0.23	-2.92	-2.53	-2.35	-5.68	-5.39	-10.99	-12.32	-5.32	0.03	-7.17	0.00

OSWEGATCHIE___HYD 24044	10.15 -0.27 -0.69	18.48 -0.53 0.00	15.90 -0.45 0.00	17.46 -0.47 0.00	12.49 -0.29 -0.19	15.88 -0.35 0.00	17.27 -0.38 0.00	14.30 -0.26 -0.09	16.16 -0.37 -0.09	15.02 -0.38 -0.41	14.81 -0.45 -0.15	17.40 -0.54 -0.08	17.68 -0.62 -0.05	14.28 -0.44 -0.54	11.49 -0.42 -0.44	10.41 -0.36 -0.40	1.84 -0.03 -0.97	2.64 -0.05 -0.92	17.89 -0.55 -0.07	19.26 -0.62 -0.46	19.46 -0.68 0.08	14.74 -0.45 0.26	-1.79 0.07 -1.20	13.80 -0.45 0.00
OSWEGO___5 23606	11.54 -0.15 -1.96	18.70 -0.31 0.00	16.12 -0.23 0.00	17.67 -0.26 0.00	12.96 -0.17 -0.54	16.07 -0.17 0.00	17.41 -0.23 0.00	14.47 -0.27 -0.26	16.31 -0.37 -0.24	15.80 -0.35 -1.15	15.17 -0.37 -0.43	17.62 -0.47 -0.24	17.89 -0.50 -0.15	15.36 -0.35 -1.52	12.46 -0.29 -1.27	11.25 -0.28 -1.18	3.71 -0.03 -2.84	4.42 -0.05 -2.70	18.08 -0.49 -0.20	20.31 -0.46 -1.36	19.76 -0.45 0.02	14.90 -0.31 0.24	0.57 0.07 -3.57	13.98 -0.27 0.00
OSWEGO___6 23613	11.54 -0.15 -1.96	18.70 -0.31 0.00	16.12 -0.23 0.00	17.67 -0.26 0.00	12.96 -0.17 -0.54	16.07 -0.17 0.00	17.41 -0.23 0.00	14.47 -0.27 -0.26	16.31 -0.37 -0.24	15.80 -0.35 -1.15	15.17 -0.37 -0.43	17.62 -0.47 -0.24	17.89 -0.50 -0.15	15.36 -0.35 -1.52	12.46 -0.29 -1.27	11.25 -0.28 -1.18	3.71 -0.03 -2.84	4.42 -0.05 -2.70	18.08 -0.49 -0.20	20.31 -0.46 -1.36	19.76 -0.45 0.02	14.90 -0.31 0.24	0.57 0.07 -3.57	13.98 -0.27 0.00
OUTOKUMPU-AB___DRP 24206	12.78 -0.39 -3.44	18.27 -0.74 0.00	15.85 -0.51 0.00	17.32 -0.61 0.00	13.12 -0.41 -0.94	15.86 -0.38 0.00	16.90 -0.74 0.00	13.64 -1.29 -0.45	14.68 -1.71 0.06	15.26 -1.63 -1.89	14.07 -1.67 -0.64	16.20 -1.98 -0.33	16.48 -2.00 -0.24	15.32 -1.50 -2.63	12.48 -1.22 -2.23	11.30 -1.13 -2.07	5.78 -0.12 -5.00	6.32 -0.21 -4.75	21.56 -1.88 -5.07	24.37 -1.72 -6.68	20.83 -1.81 -2.41	14.10 -1.26 0.09	3.49 0.25 -6.31	13.45 -0.80 0.00
OXBOW___ 24026	12.69 -0.47 -3.43	18.13 -0.88 0.00	15.73 -0.63 0.00	17.19 -0.73 0.00	13.02 -0.51 -0.94	15.73 -0.51 0.00	16.74 -0.91 0.00	13.48 -1.45 -0.45	14.50 -1.89 0.06	15.09 -1.79 -1.89	13.90 -1.84 -0.63	15.99 -2.20 -0.33	16.26 -2.21 -0.24	15.14 -1.66 -2.62	12.35 -1.36 -2.22	11.18 -1.24 -2.06	5.75 -0.13 -4.98	6.28 -0.23 -4.73	18.28 -2.11 -2.01	21.35 -1.95 -3.90	19.10 -2.05 -0.92	13.93 -1.42 0.09	3.49 0.27 -6.29	13.31 -0.94 0.00
OXY_CHEM_DSASP 323612	12.55 -0.59 -3.42	17.91 -1.10 0.00	15.53 -0.82 0.00	16.98 -0.95 0.00	12.87 -0.66 -0.93	15.51 -0.72 0.00	16.46 -1.18 0.00	13.23 -1.70 -0.45	14.23 -2.17 0.05	14.82 -2.05 -1.88	13.63 -2.11 -0.63	15.66 -2.52 -0.33	15.92 -2.55 -0.23	14.87 -1.92 -2.61	12.13 -1.56 -2.21	10.99 -1.42 -2.05	5.71 -0.14 -4.96	6.22 -0.26 -4.71	14.70 -2.45 1.22	18.05 -2.32 -0.97	17.15 -2.43 0.65	13.67 -1.68 0.09	3.51 0.32 -6.26	13.09 -1.16 0.00
PEEKSKILL___ 23653	30.23 0.90 -19.60	20.70 1.69 0.00	17.75 1.40 0.00	19.45 1.52 0.00	19.04 1.09 -5.36	17.79 1.55 0.00	19.56 1.91 0.00	18.74 1.69 -2.57	20.79 1.93 -2.41	28.28 1.77 -11.52	21.24 1.80 -4.33	22.42 2.14 -2.42	21.90 2.19 -1.47	31.05 1.65 -15.22	25.55 1.34 -12.73	23.39 1.22 -11.81	29.59 0.11 -28.57	29.13 0.21 -27.14	22.52 2.17 -1.98	35.42 2.31 -13.71	27.36 2.39 -4.73	26.18 1.68 -9.06	33.44 -0.30 -36.80	15.68 1.43 0.00
PGE MADISON___WINDPWR 24146	17.35 0.84 -6.79	20.67 1.66 0.00	17.84 1.48 0.00	19.60 1.67 0.00	15.73 1.28 -1.86	18.09 1.85 0.00	19.88 2.24 0.00	17.04 1.67 -0.89	19.01 1.65 -0.91	20.37 1.36 -4.01	18.07 1.44 -1.52	20.30 1.60 -0.85	20.32 1.57 -0.51	20.73 1.28 -5.27	16.83 0.96 -4.40	15.26 0.81 -4.08	10.85 0.08 -9.87	11.30 0.15 -9.37	21.42 1.60 -1.45	26.64 1.81 -5.43	22.96 1.68 -1.05	17.65 1.30 -0.91	9.32 -0.15 -12.54	15.06 0.81 0.00
PIERCEFIELD___HYD 23852	9.67 -0.39 -0.34	18.24 -0.77 0.00	15.67 -0.68 0.00	17.21 -0.72 0.00	12.20 -0.48 -0.09	15.54 -0.69 0.00	16.89 -0.76 0.00	14.00 -0.52 -0.04	15.89 -0.59 -0.04	14.58 -0.62 -0.20	14.45 -0.73 -0.07	17.06 -0.83 -0.04	17.33 -0.94 -0.03	13.75 -0.69 -0.26	10.93 -0.64 -0.09	9.91 -0.50 -0.05	0.86 -0.04 0.00	1.70 -0.08 0.00	17.55 -0.83 0.00	18.42 -0.98 0.00	19.04 -1.08 0.11	14.49 -0.70 0.26	-2.99 0.10 0.02	13.67 -0.58 0.00
PINELAWN_CC_1 323563	30.53 1.08 -19.72	21.09 2.08 0.00	18.05 1.69 0.00	19.76 1.83 0.00	19.36 1.37 -5.40	18.18 1.94 0.00	20.06 2.41 0.00	19.11 2.05 -2.59	21.22 2.34 -2.43	28.78 2.19 -11.59	21.64 2.17 -4.36	22.96 2.67 -2.44	22.43 2.71 -1.48	31.49 1.99 -15.31	25.89 1.60 -12.81	23.68 1.44 -11.89	29.80 0.14 -28.76	29.33 0.24 -27.32	22.88 2.52 -1.99	35.87 2.67 -13.80	27.02 2.76 -4.03	26.27 1.97 -8.86	33.64 -0.32 -37.03	15.99 1.74 0.00
PJM_GEN_HTP_PROXY 323702	30.42 0.97 -19.72	20.81 1.80 0.00	17.84 1.49 0.00	19.55 1.62 0.00	19.15 1.16 -5.39	17.89 1.65 0.00	19.68 2.04 0.00	18.88 1.82 -2.59	20.97 2.09 -2.43	28.50 1.91 -11.59	21.43 1.96 -4.36	22.62 2.33 -2.44	22.10 2.38 -1.48	31.29 1.79 -15.31	25.74 1.46 -12.81	23.57 1.32 -11.88	29.77 0.12 -28.75	29.32 0.23 -27.31	22.69 2.33 -1.99	35.67 2.47 -13.79	27.56 2.57 -4.77	26.37 1.80 -9.13	33.65 -0.31 -37.03	15.45 1.54 0.35
PJM_GEN_KEystone 24065	13.89 -0.37 -4.54	18.32 -0.69 0.00	15.91 -0.44 0.00	17.42 -0.50 0.00	13.52 -0.31 -1.24	16.02 -0.21 0.00	17.39 -0.26 0.00	14.48 -0.59 -0.59	16.00 -0.85 -0.41	16.80 -0.83 -2.63	15.25 -0.82 -0.96	17.43 -0.95 -0.53	17.60 -0.98 -0.33	16.99 -0.71 -3.51	13.83 -0.59 -2.94	12.54 -0.55 -2.73	7.44 -0.06 -6.60	7.95 -0.09 -6.27	20.00 -0.87 -2.49	23.78 -0.64 -5.01	20.74 -0.70 -1.21	14.91 -0.58 -0.05	5.43 0.16 -8.34	13.49 -0.41 0.35
PJM_GEN_NEPTUNE_PROXY 323594	30.39 0.94 -19.72	20.82 1.81 0.00	17.83 1.47 0.00	19.52 1.60 0.00	19.15 1.17 -5.40	17.92 1.68 0.00	19.75 2.11 0.00	18.87 1.80 -2.59	20.94 2.06 -2.43	28.51 1.92 -11.59	21.38 1.91 -4.36	22.64 2.36 -2.44	22.11 2.39 -1.48	31.24 1.74 -15.31	25.70 1.41 -12.81	23.54 1.30 -11.89	29.79 0.13 -28.76	29.32 0.22 -27.32	22.74 2.38 -1.99	35.74 2.54 -13.80	22.53 2.62 0.32	24.45 1.75 -7.25	33.60 -0.28 -36.95	15.45 1.54 0.35
PJM_GEN_VFT_PROXY 323633	30.37 0.92 -19.72	20.71 1.70 0.00	17.74 1.39 0.00	19.45 1.52 0.00	19.07 1.09 -5.40	17.79 1.55 0.00	19.58 1.93 0.00	18.80 1.73 -2.59	20.89 2.01 -2.43	28.42 1.83 -11.59	21.35 1.88 -4.36	22.52 2.23 -2.44	22.00 2.28 -1.48	31.21 1.72 -15.31	25.68 1.40 -12.81	23.51 1.27 -11.89	29.76 0.12 -28.75	27.04 0.22 -25.05	22.59 2.24 -1.98	29.04 2.37 -7.27	27.38 2.47 -4.68	26.29 1.72 -9.13	33.66 -0.30 -37.03	15.37 1.48 0.36
PLEASANTVLY___LBMP 24000	30.84 0.86 -20.26	20.63 1.62 0.00	17.70 1.34 0.00	19.39 1.46 0.00	19.18 1.05 -5.54	17.71 1.47 0.00	19.43 1.79 0.00	18.71 1.57 -2.66	20.73 1.79 -2.50	28.54 1.64 -11.91	21.25 1.67 -4.48	22.34 1.98 -2.51	21.77 2.01 -1.52	31.46 1.54 -15.73	25.89 1.25 -13.16	23.70 1.13 -12.21	30.54 0.10 -29.54	30.04 0.20 -28.06	22.43 2.01 -2.04	35.72 2.14 -14.17	27.41 2.23 -4.95	26.52 1.57 -9.51	34.72 -0.28 -38.06	15.59 1.34 0.00

POLETTI____ 23519	30.39 0.95 -19.72	20.77 1.76 0.00	17.79 1.44 0.00	19.50 1.57 0.00	19.11 1.13 -5.40	17.84 1.61 0.00	19.64 1.99 0.00	18.85 1.78 -2.59	20.94 2.06 -2.43	28.46 1.88 -11.59	21.40 1.93 -4.36	22.58 2.29 -2.44	22.05 2.33 -1.48	31.24 1.74 -15.31	25.70 1.42 -12.81	23.53 1.29 -11.89	29.77 0.12 -28.75	29.31 0.22 -27.32	22.64 2.27 -1.99	35.60 2.40 -13.79	27.51 2.52 -4.77	26.35 1.78 -9.13	33.65 -0.31 -37.04	15.80 1.54 0.00
PORT_JEFF_3 23555	30.53 1.08 -19.72	21.13 2.12 0.00	18.08 1.73 0.00	19.79 1.86 0.00	19.37 1.38 -5.40	18.23 2.00 0.00	20.16 2.51 0.00	19.14 2.08 -2.59	21.21 2.33 -2.43	28.81 2.22 -11.59	21.57 2.10 -4.36	22.88 2.59 -2.44	22.33 2.61 -1.48	31.38 1.89 -15.31	25.80 1.52 -12.81	23.64 1.39 -11.89	29.80 0.14 -28.76	29.34 0.25 -27.32	23.02 2.66 -1.99	36.01 2.81 -13.80	24.49 2.85 -1.40	25.18 1.85 -7.89	33.61 -0.30 -36.98	15.96 1.70 0.00
PORT_JEFF_4 23616	30.53 1.08 -19.72	21.13 2.12 0.00	18.08 1.73 0.00	19.79 1.86 0.00	19.37 1.38 -5.40	18.23 2.00 0.00	20.16 2.51 0.00	19.14 2.08 -2.59	21.21 2.33 -2.43	28.81 2.22 -11.59	21.57 2.10 -4.36	22.88 2.59 -2.44	22.33 2.61 -1.48	31.38 1.89 -15.31	25.80 1.52 -12.81	23.64 1.39 -11.89	29.80 0.14 -28.76	29.34 0.25 -27.32	23.02 2.66 -1.99	36.01 2.81 -13.80	24.49 2.85 -1.40	25.18 1.85 -7.89	33.61 -0.30 -36.98	15.96 1.70 0.00
PORT_JEFF_IC 23713	30.55 1.10 -19.72	21.17 2.16 0.00	18.12 1.76 0.00	19.83 1.90 0.00	19.39 1.41 -5.40	18.27 2.03 0.00	20.20 2.56 0.00	19.18 2.11 -2.59	21.25 2.37 -2.43	28.85 2.26 -11.59	21.60 2.13 -4.36	22.92 2.63 -2.44	22.37 2.65 -1.48	31.41 1.91 -15.31	25.83 1.54 -12.81	23.66 1.42 -11.89	29.80 0.15 -28.76	29.35 0.25 -27.32	23.04 2.67 -1.99	36.03 2.82 -13.80	24.61 2.90 -1.48	25.24 1.88 -7.92	33.61 -0.31 -36.98	15.98 1.72 0.00
PPL PILGRIM_ST_GT1 24216	30.52 1.07 -19.72	21.09 2.08 0.00	18.05 1.69 0.00	19.74 1.81 0.00	19.33 1.34 -5.40	18.18 1.94 0.00	20.08 2.44 0.00	19.11 2.05 -2.59	21.21 2.33 -2.43	28.79 2.20 -11.59	21.61 2.15 -4.36	22.94 2.65 -2.44	22.40 2.68 -1.48	31.45 1.95 -15.31	25.86 1.57 -12.81	23.69 1.44 -11.89	29.80 0.15 -28.76	29.34 0.25 -27.32	23.02 2.66 -1.99	36.07 2.87 -13.80	24.96 2.91 -1.83	25.39 1.90 -8.04	33.61 -0.31 -36.99	15.98 1.72 0.00
PPL PILGRIM_ST_GT2 24217	30.52 1.07 -19.72	21.09 2.08 0.00	18.05 1.69 0.00	19.74 1.81 0.00	19.33 1.34 -5.40	18.18 1.94 0.00	20.08 2.44 0.00	19.11 2.05 -2.59	21.21 2.33 -2.43	28.79 2.20 -11.59	21.61 2.15 -4.36	22.94 2.65 -2.44	22.40 2.68 -1.48	31.45 1.95 -15.31	25.86 1.57 -12.81	23.69 1.44 -11.89	29.80 0.15 -28.76	29.34 0.25 -27.32	23.02 2.66 -1.99	36.07 2.87 -13.80	24.96 2.91 -1.83	25.39 1.90 -8.04	33.61 -0.31 -36.99	15.98 1.72 0.00
PPL_SHRM_GT3 24213	30.51 1.06 -19.72	21.14 2.13 0.00	18.08 1.73 0.00	19.79 1.86 0.00	19.37 1.39 -5.40	18.24 2.01 0.00	20.17 2.52 0.00	19.07 2.00 -2.59	21.06 2.19 -2.43	28.75 2.16 -11.59	21.33 1.87 -4.36	22.61 2.32 -2.44	22.05 2.33 -1.48	31.16 1.66 -15.31	25.62 1.33 -12.81	23.48 1.23 -11.89	29.78 0.13 -28.76	29.34 0.24 -27.32	22.89 2.53 -1.99	35.89 2.69 -13.80	24.26 2.60 -1.42	24.96 1.61 -7.90	33.64 -0.27 -36.98	15.83 1.57 0.00
PPL_SHRM_GT4 24214	30.51 1.06 -19.72	21.14 2.13 0.00	18.08 1.73 0.00	19.79 1.86 0.00	19.37 1.39 -5.40	18.24 2.01 0.00	20.17 2.52 0.00	19.07 2.00 -2.59	21.06 2.19 -2.43	28.75 2.16 -11.59	21.33 1.87 -4.36	22.61 2.32 -2.44	22.05 2.33 -1.48	31.16 1.66 -15.31	25.62 1.33 -12.81	23.48 1.23 -11.89	29.78 0.13 -28.76	29.34 0.24 -27.32	22.89 2.53 -1.99	35.89 2.69 -13.80	24.26 2.60 -1.42	24.96 1.61 -7.90	33.64 -0.27 -36.98	15.83 1.57 0.00
PROJECT___ORANGE 1 24174	11.98 0.01 -2.25	18.99 -0.02 0.00	16.38 0.02 0.00	17.95 0.02 0.00	13.25 0.04 -0.62	16.36 0.13 0.00	17.76 0.12 0.00	14.79 0.01 -0.29	16.65 -0.07 -0.28	16.24 -0.08 -1.32	15.52 -0.09 -0.50	17.99 -0.14 -0.28	18.26 -0.16 -0.17	15.86 -0.07 -1.75	12.84 -0.08 -1.44	11.59 -0.10 -1.33	4.08 -0.01 -3.20	4.80 -0.02 -3.04	18.44 -0.16 -0.22	20.85 -0.10 -1.53	20.14 -0.08 0.01	15.15 -0.05 0.25	0.97 0.02 -4.02	14.20 -0.05 0.00
PROJECT___ORANGE 2 24166	11.98 0.01 -2.25	18.99 -0.02 0.00	16.38 0.02 0.00	17.95 0.02 0.00	13.25 0.04 -0.62	16.36 0.13 0.00	17.76 0.12 0.00	14.79 0.01 -0.29	16.65 -0.07 -0.28	16.24 -0.08 -1.32	15.52 -0.09 -0.50	17.99 -0.14 -0.28	18.26 -0.16 -0.17	15.86 -0.07 -1.75	12.84 -0.08 -1.44	11.59 -0.10 -1.33	4.08 -0.01 -3.20	4.80 -0.02 -3.04	18.44 -0.16 -0.22	20.85 -0.10 -1.53	20.14 -0.08 0.01	15.15 -0.05 0.25	0.97 0.02 -4.02	14.20 -0.05 0.00
PYRITES___HYD 24023	9.42 -0.30 0.00	18.41 -0.59 0.00	15.82 -0.54 0.00	17.38 -0.54 0.00	12.22 -0.37 0.00	15.70 -0.53 0.00	17.09 -0.56 0.00	14.12 -0.36 0.00	16.04 -0.41 0.00	14.57 -0.42 0.00	14.59 -0.51 0.00	17.28 -0.57 0.00	17.57 -0.67 0.00	13.69 -0.49 0.00	11.01 -0.47 0.00	10.01 -0.35 0.00	0.87 -0.03 0.00	1.72 -0.05 0.00	17.83 -0.54 0.00	18.71 -0.69 0.00	19.33 -0.79 0.11	14.68 -0.52 0.25	-3.02 0.07 0.02	13.80 -0.45 0.00
RAMAPO___LBMP 323565	29.89 0.91 -19.25	20.71 1.71 0.00	17.77 1.41 0.00	19.46 1.54 0.00	18.96 1.11 -5.27	17.80 1.57 0.00	19.57 1.93 0.00	18.70 1.70 -2.53	20.74 1.92 -2.37	28.07 1.76 -11.31	21.16 1.80 -4.25	22.37 2.14 -2.38	21.87 2.18 -1.44	30.78 1.65 -14.95	25.32 1.34 -12.50	23.17 1.21 -11.60	29.07 0.11 -28.07	28.64 0.21 -26.66	22.47 2.16 -1.94	35.17 2.29 -13.46	27.24 2.38 -4.63	25.97 1.68 -8.85	32.78 -0.30 -36.15	15.69 1.43 0.00
RANKINE____ 23646	12.96 -0.35 -3.59	18.34 -0.67 0.00	15.90 -0.46 0.00	17.37 -0.56 0.00	13.20 -0.37 -0.98	15.91 -0.32 0.00	17.06 -0.58 0.00	13.85 -1.10 -0.47	14.85 -1.48 0.12	15.54 -1.41 -1.96	14.30 -1.45 -0.65	16.47 -1.72 -0.34	16.74 -1.74 -0.24	15.60 -1.32 -2.73	12.72 -1.08 -2.32	11.52 -0.99 -2.16	6.00 -0.11 -5.21	6.54 -0.18 -4.95	32.47 -1.62 -15.72	34.39 -1.42 -16.41	26.35 -1.50 -7.61	14.30 -1.07 0.07	3.73 0.23 -6.58	13.55 -0.71 0.00
RAVENSWOOD_GT2_1 24244	30.41 0.97 -19.72	20.81 1.80 0.00	17.83 1.48 0.00	19.54 1.62 0.00	19.14 1.16 -5.40	17.88 1.64 0.00	19.68 2.03 0.00	18.88 1.81 -2.59	20.96 2.09 -2.43	28.49 1.91 -11.59	21.42 1.96 -4.36	22.61 2.32 -2.44	22.09 2.37 -1.48	31.28 1.78 -15.31	25.74 1.45 -12.81	23.56 1.31 -11.89	29.78 0.12 -28.76	29.32 0.23 -27.32	22.68 2.32 -1.99	35.65 2.45 -13.79	27.55 2.56 -4.77	26.36 1.79 -9.13	33.66 -0.31 -37.04	15.80 1.54 0.00
RAVENSWOOD_GT2_2 24245	30.41 0.97 -19.72	20.81 1.80 0.00	17.83 1.48 0.00	19.54 1.62 0.00	19.14 1.16 -5.40	17.88 1.64 0.00	19.68 2.03 0.00	18.88 1.81 -2.59	20.96 2.09 -2.43	28.49 1.91 -11.59	21.42 1.96 -4.36	22.61 2.32 -2.44	22.09 2.37 -1.48	31.28 1.78 -15.31	25.74 1.45 -12.81	23.56 1.31 -11.89	29.78 0.12 -28.76	29.32 0.23 -27.32	22.68 2.32 -1.99	35.65 2.45 -13.79	27.55 2.56 -4.77	26.36 1.79 -9.13	33.66 -0.31 -37.04	15.80 1.54 0.00

RAVENSWOOD_GT2_3 24246	30.42 0.97 -19.72	20.81 1.80 0.00	17.84 1.49 0.00	19.55 1.62 0.00	19.15 1.16 -5.40	17.88 1.64 0.00	19.68 2.04 0.00	18.88 1.81 -2.59	20.97 2.09 -2.43	28.50 1.91 -11.59	21.43 1.96 -4.36	22.61 2.32 -2.44	22.09 2.37 -1.48	31.28 1.78 -15.31	25.74 1.45 -12.81	23.57 1.32 -11.89	29.78 0.12 -28.76	29.32 0.23 -27.32	22.68 2.32 -1.99	35.66 2.46 -13.79	27.56 2.56 -4.77	26.36 1.79 -9.13	33.65 -0.31 -37.04	15.80 1.54 0.00
RAVENSWOOD_GT2_4 24247	30.42 0.97 -19.72	20.81 1.80 0.00	17.84 1.49 0.00	19.55 1.62 0.00	19.15 1.16 -5.40	17.88 1.64 0.00	19.68 2.04 0.00	18.88 1.81 -2.59	20.97 2.09 -2.43	28.50 1.91 -11.59	21.43 1.96 -4.36	22.61 2.32 -2.44	22.09 2.37 -1.48	31.28 1.78 -15.31	25.74 1.45 -12.81	23.57 1.32 -11.89	29.78 0.12 -28.76	29.32 0.23 -27.32	22.68 2.32 -1.99	35.66 2.46 -13.79	27.56 2.56 -4.77	26.36 1.79 -9.13	33.65 -0.31 -37.04	15.80 1.54 0.00
RAVENSWOOD_GT3_1 24248	30.42 0.97 -19.72	20.81 1.80 0.00	17.84 1.48 0.00	19.55 1.62 0.00	19.14 1.16 -5.40	17.88 1.64 0.00	19.68 2.04 0.00	18.88 1.81 -2.59	20.97 2.09 -2.43	28.50 1.91 -11.59	21.43 1.96 -4.36	22.61 2.32 -2.44	22.09 2.37 -1.48	31.28 1.78 -15.31	25.74 1.45 -12.81	23.57 1.32 -11.89	29.78 0.12 -28.76	29.32 0.23 -27.32	22.68 2.32 -1.99	35.66 2.45 -13.79	27.56 2.56 -4.77	26.36 1.79 -9.13	33.65 -0.31 -37.04	15.80 1.54 0.00
RAVENSWOOD_GT3_2 24249	30.42 0.97 -19.72	20.81 1.80 0.00	17.84 1.48 0.00	19.55 1.62 0.00	19.14 1.16 -5.40	17.88 1.64 0.00	19.68 2.04 0.00	18.88 1.81 -2.59	20.97 2.09 -2.43	28.50 1.91 -11.59	21.43 1.96 -4.36	22.61 2.32 -2.44	22.09 2.37 -1.48	31.28 1.78 -15.31	25.74 1.45 -12.81	23.57 1.32 -11.89	29.78 0.12 -28.76	29.32 0.23 -27.32	22.68 2.32 -1.99	35.66 2.45 -13.79	27.56 2.56 -4.77	26.36 1.79 -9.13	33.65 -0.31 -37.04	15.80 1.54 0.00
RAVENSWOOD_GT3_3 24250	30.43 0.98 -19.72	20.83 1.83 0.00	17.86 1.50 0.00	19.57 1.64 0.00	19.16 1.17 -5.40	17.89 1.66 0.00	19.70 2.06 0.00	18.90 1.83 -2.59	20.99 2.12 -2.43	28.52 1.93 -11.59	21.45 1.98 -4.36	22.64 2.35 -2.44	22.12 2.40 -1.48	31.30 1.81 -15.31	25.76 1.47 -12.81	23.58 1.34 -11.89	29.78 0.12 -28.76	29.32 0.23 -27.32	22.71 2.35 -1.99	35.69 2.49 -13.79	27.59 2.59 -4.77	26.38 1.81 -9.13	33.65 -0.32 -37.04	15.82 1.56 0.00
RAVENSWOOD_GT3_4 24251	30.43 0.98 -19.72	20.83 1.83 0.00	17.86 1.50 0.00	19.57 1.64 0.00	19.16 1.17 -5.40	17.89 1.66 0.00	19.70 2.06 0.00	18.90 1.83 -2.59	20.99 2.12 -2.43	28.52 1.93 -11.59	21.45 1.98 -4.36	22.64 2.35 -2.44	22.12 2.40 -1.48	31.30 1.81 -15.31	25.76 1.47 -12.81	23.58 1.34 -11.89	29.78 0.12 -28.76	29.32 0.23 -27.32	22.71 2.35 -1.99	35.69 2.49 -13.79	27.59 2.59 -4.77	26.38 1.81 -9.13	33.65 -0.32 -37.04	15.82 1.56 0.00
RAVENSWOOD_GT_1 23729	30.43 0.99 -19.72	20.85 1.84 0.00	17.87 1.51 0.00	19.59 1.66 0.00	19.17 1.19 -5.40	17.91 1.67 0.00	19.73 2.09 0.00	18.93 1.87 -2.59	21.03 2.16 -2.43	28.55 1.96 -11.59	21.49 2.02 -4.36	22.68 2.39 -2.44	22.17 2.45 -1.48	31.32 1.83 -15.31	25.78 1.49 -12.81	23.60 1.36 -11.89	29.78 0.13 -28.76	29.33 0.24 -27.32	22.73 2.36 -1.99	35.70 2.50 -13.79	27.60 2.61 -4.77	26.38 1.81 -9.13	33.65 -0.31 -37.04	15.84 1.59 0.00
RAVENSWOOD_GT_10 24258	30.42 0.97 -19.72	20.81 1.80 0.00	17.84 1.48 0.00	19.54 1.62 0.00	19.14 1.16 -5.40	17.88 1.64 0.00	19.68 2.03 0.00	18.88 1.81 -2.59	20.96 2.09 -2.43	28.50 1.91 -11.59	21.42 1.96 -4.36	22.61 2.32 -2.44	22.09 2.37 -1.48	31.28 1.78 -15.31	25.74 1.45 -12.81	23.56 1.31 -11.89	29.78 0.12 -28.76	29.32 0.23 -27.32	22.68 2.32 -1.99	35.66 2.45 -13.79	27.55 2.56 -4.77	26.36 1.79 -9.13	33.65 -0.31 -37.04	15.80 1.54 0.00
RAVENSWOOD_GT_11 24259	30.42 0.97 -19.72	20.81 1.80 0.00	17.84 1.48 0.00	19.54 1.62 0.00	19.14 1.16 -5.40	17.88 1.64 0.00	19.68 2.03 0.00	18.88 1.81 -2.59	20.96 2.09 -2.43	28.50 1.91 -11.59	21.42 1.96 -4.36	22.61 2.32 -2.44	22.09 2.37 -1.48	31.28 1.78 -15.31	25.74 1.45 -12.81	23.56 1.31 -11.89	29.78 0.12 -28.76	29.32 0.23 -27.32	22.68 2.32 -1.99	35.66 2.45 -13.79	27.55 2.56 -4.77	26.36 1.79 -9.13	33.65 -0.31 -37.04	15.80 1.54 0.00
RAVENSWOOD_GT_4 24252	30.41 0.96 -19.72	20.81 1.80 0.00	17.83 1.48 0.00	19.54 1.61 0.00	19.14 1.16 -5.40	17.87 1.64 0.00	19.67 2.03 0.00	18.87 1.80 -2.59	20.96 2.08 -2.43	28.49 1.90 -11.59	21.41 1.95 -4.36	22.60 2.32 -2.44	22.08 2.36 -1.48	31.27 1.78 -15.31	25.73 1.44 -12.81	23.56 1.31 -11.89	29.77 0.12 -28.76	29.32 0.23 -27.32	22.68 2.32 -1.99	35.65 2.45 -13.79	27.55 2.55 -4.77	26.36 1.79 -9.13	33.65 -0.31 -37.04	15.80 1.54 0.00
RAVENSWOOD_GT_5 24254	30.41 0.96 -19.72	20.81 1.80 0.00	17.83 1.48 0.00	19.54 1.61 0.00	19.14 1.16 -5.40	17.87 1.64 0.00	19.67 2.03 0.00	18.87 1.80 -2.59	20.96 2.08 -2.43	28.49 1.90 -11.59	21.41 1.95 -4.36	22.60 2.32 -2.44	22.08 2.36 -1.48	31.27 1.78 -15.31	25.73 1.44 -12.81	23.56 1.31 -11.89	29.77 0.12 -28.76	29.32 0.23 -27.32	22.68 2.32 -1.99	35.65 2.45 -13.79	27.55 2.55 -4.77	26.36 1.79 -9.13	33.65 -0.31 -37.04	15.80 1.54 0.00
RAVENSWOOD_GT_6 24253	30.41 0.96 -19.72	20.81 1.80 0.00	17.83 1.48 0.00	19.54 1.61 0.00	19.14 1.16 -5.40	17.87 1.64 0.00	19.67 2.03 0.00	18.87 1.80 -2.59	20.96 2.08 -2.43	28.49 1.90 -11.59	21.41 1.95 -4.36	22.60 2.32 -2.44	22.08 2.36 -1.48	31.27 1.78 -15.31	25.73 1.44 -12.81	23.56 1.31 -11.89	29.77 0.12 -28.76	29.32 0.23 -27.32	22.68 2.32 -1.99	35.65 2.45 -13.79	27.55 2.55 -4.77	26.36 1.79 -9.13	33.65 -0.31 -37.04	15.80 1.54 0.00
RAVENSWOOD_GT_7 24255	30.41 0.96 -19.72	20.81 1.80 0.00	17.83 1.48 0.00	19.54 1.61 0.00	19.14 1.16 -5.40	17.87 1.64 0.00	19.67 2.03 0.00	18.87 1.80 -2.59	20.96 2.08 -2.43	28.49 1.90 -11.59	21.41 1.95 -4.36	22.60 2.32 -2.44	22.08 2.36 -1.48	31.27 1.78 -15.31	25.73 1.44 -12.81	23.56 1.31 -11.89	29.77 0.12 -28.76	29.32 0.23 -27.32	22.68 2.32 -1.99	35.65 2.45 -13.79	27.55 2.55 -4.77	26.36 1.79 -9.13	33.65 -0.31 -37.04	15.80 1.54 0.00
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	30.42 0.97 -19.72	20.81 1.80 0.00	17.84 1.48 0.00	19.54 1.62 0.00	19.14 1.16 -5.40	17.88 1.64 0.00	19.68 2.03 0.00	18.88 1.81 -2.59	20.96 2.09 -2.43	28.50 1.91 -11.59	21.42 1.96 -4.36	22.61 2.32 -2.44	22.09 2.37 -1.48	31.28 1.78 -15.31	25.74 1.45 -12.81	23.56 1.31 -11.89	29.78 0.12 -28.76	29.32 0.23 -27.32	22.68 2.32 -1.99	35.66 2.45 -13.79	27.55 2.56 -4.77	26.36 1.79 -9.13	33.65 -0.31 -37.04	15.80 1.54 0.00
RAVENSWOOD_GT_9 24257	30.42 0.97 -19.72	20.81 1.80 0.00	17.84 1.48 0.00	19.54 1.62 0.00	19.14 1.16 -5.40	17.88 1.64 0.00	19.68 2.03 0.00	18.88 1.81 -2.59	20.96 2.09 -2.43	28.50 1.91 -11.59	21.42 1.96 -4.36	22.61 2.32 -2.44	22.09 2.37 -1.48	31.28 1.78 -15.31	25.74 1.45 -12.81	23.56 1.31 -11.89	29.78 0.12 -28.76	29.32 0.23 -27.32	22.68 2.32 -1.99	35.66 2.45 -13.79	27.55 2.56 -4.77	26.36 1.79 -9.13	33.65 -0.31 -37.04	15.80 1.54 0.00

RAVENSWOOD___1 23533	30.42 0.98 -19.72	20.84 1.83 0.00	17.86 1.50 0.00	19.57 1.64 0.00	19.17 1.18 -5.40	17.90 1.67 0.00	19.72 2.07 0.00	18.92 1.85 -2.59	21.02 2.15 -2.43	28.54 1.95 -11.59	21.47 2.01 -4.36	22.67 2.38 -2.44	22.15 2.43 -1.48	31.31 1.81 -15.31	25.77 1.48 -12.81	23.59 1.35 -11.89	29.78 0.13 -28.76	29.32 0.23 -27.32	22.71 2.35 -1.99	35.69 2.48 -13.79	27.59 2.59 -4.77	26.37 1.80 -9.13	33.66 -0.31 -37.04	15.84 1.58 0.00
RAVENSWOOD___2 23534	30.42 0.97 -19.72	20.83 1.82 0.00	17.85 1.50 0.00	19.57 1.64 0.00	19.16 1.17 -5.40	17.89 1.66 0.00	19.71 2.06 0.00	18.91 1.84 -2.59	21.01 2.13 -2.43	28.52 1.93 -11.59	21.46 1.99 -4.36	22.65 2.36 -2.44	22.13 2.42 -1.48	31.30 1.80 -15.31	25.76 1.47 -12.81	23.59 1.34 -11.89	29.78 0.13 -28.76	29.33 0.23 -27.32	22.69 2.33 -1.99	35.67 2.47 -13.79	27.57 2.58 -4.77	26.36 1.79 -9.13	33.66 -0.31 -37.04	15.83 1.57 0.00
RAVENSWOOD___3 23535	30.42 0.97 -19.72	20.81 1.80 0.00	17.84 1.49 0.00	19.55 1.62 0.00	19.15 1.16 -5.40	17.88 1.64 0.00	19.68 2.04 0.00	18.88 1.81 -2.59	20.97 2.09 -2.43	28.50 1.91 -11.59	21.43 1.96 -4.36	22.61 2.32 -2.44	22.09 2.37 -1.48	31.28 1.78 -15.31	25.74 1.45 -12.81	23.57 1.32 -11.89	29.78 0.12 -28.76	29.32 0.23 -27.32	22.68 2.32 -1.99	35.66 2.46 -13.79	27.56 2.56 -4.77	26.36 1.79 -9.13	33.65 -0.31 -37.04	15.80 1.54 0.00
RAVENSWOOD___4 23820	30.42 0.97 -19.72	20.83 1.82 0.00	17.85 1.50 0.00	19.57 1.64 0.00	19.16 1.17 -5.40	17.89 1.66 0.00	19.71 2.06 0.00	18.91 1.84 -2.59	21.01 2.13 -2.43	28.52 1.93 -11.59	21.46 1.99 -4.36	22.65 2.36 -2.44	22.13 2.42 -1.48	31.30 1.80 -15.31	25.76 1.47 -12.81	23.59 1.34 -11.89	29.78 0.13 -28.76	29.33 0.23 -27.32	22.69 2.33 -1.99	35.67 2.47 -13.79	27.57 2.58 -4.77	26.36 1.79 -9.13	33.66 -0.31 -37.04	15.83 1.57 0.00
RCPL_TRUST___DRP 24196	30.42 0.98 -19.72	20.83 1.82 0.00	17.86 1.50 0.00	19.57 1.64 0.00	19.16 1.17 -5.39	17.90 1.66 0.00	19.70 2.06 0.00	18.90 1.83 -2.59	20.98 2.11 -2.43	28.52 1.93 -11.59	21.45 1.98 -4.36	22.64 2.36 -2.44	22.12 2.41 -1.48	31.31 1.81 -15.31	25.76 1.47 -12.81	23.58 1.34 -11.88	29.78 0.12 -28.75	29.32 0.23 -27.31	22.71 2.35 -1.99	35.69 2.49 -13.79	27.58 2.59 -4.77	26.38 1.81 -9.13	33.65 -0.32 -37.03	15.81 1.56 0.00
RENSSELAER___COGEN 23796	34.77 0.63 -24.41	20.24 1.23 0.00	17.43 1.07 0.00	19.09 1.16 0.00	20.11 0.84 -6.68	17.31 1.07 0.00	18.60 0.95 0.00	18.54 0.86 -3.21	20.40 0.95 -3.01	30.19 0.84 -14.35	21.35 0.85 -5.40	21.87 1.01 -3.02	21.10 1.02 -1.83	33.96 0.81 -18.95	27.99 0.66 -15.86	25.65 0.58 -14.72	36.55 0.05 -35.60	35.69 0.10 -33.82	21.89 1.06 -2.46	37.63 1.15 -17.08	24.28 1.18 -2.87	20.55 0.87 -4.23	42.05 -0.20 -45.32	15.13 0.87 0.00
REVERE_CPPR_DRP 24186	11.45 0.32 -1.40	19.66 0.65 0.00	16.95 0.60 0.00	18.62 0.69 0.00	13.53 0.55 -0.38	17.08 0.84 0.00	18.62 0.97 0.00	15.40 0.74 -0.18	17.31 0.69 -0.17	16.45 0.63 -0.82	16.03 0.61 -0.31	18.70 0.67 -0.17	18.99 0.65 -0.11	15.81 0.54 -1.09	12.70 0.39 -0.83	11.42 0.31 -0.76	2.68 0.02 -1.76	3.49 0.05 -1.67	19.11 0.61 -0.12	20.97 0.72 -0.84	20.83 0.72 0.12	15.57 0.53 0.40	-0.97 -0.08 -2.19	14.63 0.37 0.00
RIVERBAY___ 323610	30.42 0.97 -19.72	20.84 1.83 0.00	17.83 1.48 0.00	19.54 1.61 0.00	19.17 1.18 -5.40	17.88 1.64 0.00	19.68 2.04 0.00	18.89 1.82 -2.59	20.99 2.11 -2.43	28.51 1.92 -11.59	21.43 1.96 -4.36	22.60 2.31 -2.44	22.10 2.38 -1.48	31.26 1.76 -15.31	25.73 1.44 -12.81	23.57 1.32 -11.89	29.78 0.12 -28.75	29.33 0.24 -27.32	22.69 2.32 -1.99	35.68 2.48 -13.79	27.58 2.59 -4.77	26.41 1.85 -9.13	33.64 -0.33 -37.04	15.88 1.62 0.00
ROCHESTER_9_IC 23652	12.42 -0.18 -2.88	18.62 -0.39 0.00	16.09 -0.27 0.00	17.61 -0.31 0.00	13.18 -0.20 -0.79	16.11 -0.13 0.00	17.36 -0.29 0.00	14.24 -0.62 -0.38	15.81 -0.86 -0.23	15.83 -0.83 -1.66	14.85 -0.87 -0.61	17.15 -1.03 -0.33	17.44 -1.02 -0.21	15.66 -0.75 -2.22	12.71 -0.63 -1.86	11.49 -0.60 -1.73	5.01 -0.06 -4.18	5.63 -0.11 -3.97	16.91 -0.96 0.50	19.82 -0.87 -1.28	18.97 -0.93 0.33	14.62 -0.66 0.16	2.33 0.14 -5.27	13.81 -0.44 0.00
ROSETON___1 23587	30.21 0.85 -19.63	20.61 1.60 0.00	17.68 1.33 0.00	19.38 1.45 0.00	19.00 1.04 -5.37	17.69 1.46 0.00	19.42 1.78 0.00	18.61 1.56 -2.58	20.64 1.78 -2.42	28.16 1.62 -11.54	21.10 1.66 -4.34	22.24 1.97 -2.43	21.71 1.99 -1.47	30.95 1.53 -15.24	25.47 1.24 -12.75	23.31 1.12 -11.83	29.63 0.10 -28.62	29.16 0.19 -27.19	22.35 1.99 -1.98	35.26 2.12 -13.73	27.12 2.21 -4.68	25.92 1.55 -8.93	33.51 -0.27 -36.86	15.58 1.33 0.00
ROSETON___2 23588	30.21 0.85 -19.63	20.61 1.60 0.00	17.68 1.33 0.00	19.38 1.45 0.00	19.00 1.04 -5.37	17.69 1.46 0.00	19.42 1.78 0.00	18.61 1.56 -2.58	20.64 1.78 -2.42	28.16 1.62 -11.54	21.10 1.66 -4.34	22.24 1.97 -2.43	21.71 1.99 -1.47	30.95 1.53 -15.24	25.47 1.24 -12.75	23.31 1.12 -11.83	29.63 0.10 -28.62	29.16 0.19 -27.19	22.35 1.99 -1.98	35.26 2.12 -13.73	27.12 2.21 -4.68	25.92 1.55 -8.93	33.51 -0.27 -36.86	15.58 1.33 0.00
RUSSELL___1 23602	12.47 -0.13 -2.88	18.70 -0.31 0.00	16.15 -0.20 0.00	17.69 -0.24 0.00	13.23 -0.15 -0.79	16.18 -0.06 0.00	17.45 -0.19 0.00	14.32 -0.54 -0.38	15.91 -0.76 -0.23	15.92 -0.73 -1.66	14.95 -0.76 -0.61	17.27 -0.92 -0.33	17.55 -0.90 -0.21	15.76 -0.65 -2.22	12.79 -0.55 -1.86	11.56 -0.53 -1.73	5.02 -0.06 -4.18	5.65 -0.09 -3.97	17.05 -0.82 0.49	19.97 -0.73 -1.30	19.12 -0.79 0.33	14.73 -0.55 0.16	2.32 0.12 -5.27	13.89 -0.37 0.00
RUSSELL___2 23532	12.47 -0.13 -2.88	18.70 -0.31 0.00	16.15 -0.20 0.00	17.69 -0.24 0.00	13.23 -0.15 -0.79	16.18 -0.06 0.00	17.45 -0.19 0.00	14.32 -0.54 -0.38	15.91 -0.76 -0.23	15.92 -0.73 -1.66	14.95 -0.76 -0.61	17.27 -0.92 -0.33	17.55 -0.90 -0.21	15.76 -0.65 -2.22	12.79 -0.55 -1.86	11.56 -0.53 -1.73	5.02 -0.06 -4.18	5.65 -0.09 -3.97	17.05 -0.82 0.49	19.97 -0.73 -1.30	19.12 -0.79 0.33	14.73 -0.55 0.16	2.32 0.12 -5.27	13.89 -0.37 0.00
RUSSELL___3 23549	12.47 -0.13 -2.88	18.70 -0.31 0.00	16.15 -0.20 0.00	17.69 -0.24 0.00	13.23 -0.15 -0.79	16.18 -0.06 0.00	17.45 -0.19 0.00	14.32 -0.54 -0.38	15.91 -0.76 -0.23	15.92 -0.73 -1.66	14.95 -0.76 -0.61	17.27 -0.92 -0.33	17.55 -0.90 -0.21	15.76 -0.65 -2.22	12.79 -0.55 -1.86	11.56 -0.53 -1.73	5.02 -0.06 -4.18	5.65 -0.09 -3.97	17.05 -0.82 0.49	19.97 -0.73 -1.30	19.12 -0.79 0.33	14.73 -0.55 0.16	2.32 0.12 -5.27	13.89 -0.37 0.00
RUSSELL___4 23556	12.47 -0.13 -2.88	18.70 -0.31 0.00	16.15 -0.20 0.00	17.69 -0.24 0.00	13.23 -0.15 -0.79	16.18 -0.06 0.00	17.45 -0.19 0.00	14.32 -0.54 -0.38	15.91 -0.76 -0.23	15.92 -0.73 -1.66	14.95 -0.76 -0.61	17.27 -0.92 -0.33	17.55 -0.90 -0.21	15.76 -0.65 -2.22	12.79 -0.55 -1.86	11.56 -0.53 -1.73	5.02 -0.06 -4.18	5.65 -0.09 -3.97	17.05 -0.82 0.49	19.97 -0.73 -1.30	19.12 -0.79 0.33	14.73 -0.55 0.16	2.32 0.12 -5.27	13.89 -0.37 0.00

RUSSELL__STATION 23914	12.47 -0.13 -2.88	18.70 -0.31 0.00	16.15 -0.20 0.00	17.69 -0.24 0.00	13.23 -0.15 -0.79	16.18 -0.06 0.00	17.45 -0.19 0.00	14.32 -0.54 -0.38	15.91 -0.76 -0.23	15.92 -0.73 -1.66	14.95 -0.76 -0.61	17.27 -0.92 -0.33	17.55 -0.90 -0.21	15.76 -0.65 -2.22	12.79 -0.55 -1.86	11.56 -0.53 -1.73	5.02 -0.06 -4.18	5.65 -0.09 -3.97	17.05 -0.82 0.49	19.97 -0.73 -1.30	19.12 -0.79 0.33	14.73 -0.55 0.16	2.32 0.12 -5.27	13.89 -0.37 0.00
S SALMON__HYD 24043	11.53 -0.08 -1.89	18.83 -0.18 0.00	16.22 -0.13 0.00	17.79 -0.13 0.00	13.05 -0.05 -0.52	16.25 0.02 0.00	17.66 0.02 0.00	14.66 -0.06 -0.25	16.49 -0.18 -0.23	15.93 -0.18 -1.11	15.32 -0.20 -0.42	17.81 -0.27 -0.23	18.06 -0.32 -0.14	15.41 -0.24 -1.46	12.47 -0.22 -1.21	11.27 -0.22 -1.13	3.59 -0.02 -2.71	4.31 -0.04 -2.57	18.23 -0.33 -0.19	20.42 -0.29 -1.30	19.90 -0.30 0.03	14.99 -0.19 0.26	0.39 0.05 -3.40	14.04 -0.21 0.00
SELKIRK__I 23801	34.52 0.58 -24.21	20.13 1.13 0.00	17.34 0.98 0.00	19.00 1.06 0.00	19.98 0.77 -6.62	17.25 1.01 0.00	18.64 1.00 0.00	18.52 0.87 -3.18	20.39 0.96 -2.98	30.09 0.86 -14.23	21.33 0.87 -5.35	21.87 1.03 -2.99	21.10 1.04 -1.81	33.81 0.83 -18.80	27.87 0.66 -15.72	25.54 0.59 -14.59	36.25 0.05 -35.30	35.41 0.10 -33.53	21.88 1.06 -2.44	37.50 1.16 -16.94	24.27 1.20 -2.84	20.52 0.87 -4.20	41.69 -0.18 -44.94	15.08 0.82 0.00
SELKIRK__II 23799	34.52 0.58 -24.21	20.13 1.13 0.00	17.34 0.98 0.00	19.00 1.07 0.00	19.98 0.77 -6.62	17.25 1.01 0.00	18.64 0.99 0.00	18.52 0.87 -3.18	20.39 0.96 -2.98	30.09 0.86 -14.23	21.33 0.87 -5.35	21.87 1.03 -2.99	21.10 1.04 -1.81	33.81 0.83 -18.80	27.87 0.66 -15.72	25.54 0.59 -14.60	36.26 0.05 -35.30	35.41 0.10 -33.54	21.88 1.06 -2.44	37.50 1.16 -16.94	24.27 1.20 -2.84	20.52 0.87 -4.20	41.69 -0.18 -44.94	15.08 0.82 0.00
SENECA OSWGO__HYD 24041	11.73 -0.08 -2.09	18.83 -0.18 0.00	16.22 -0.14 0.00	17.77 -0.15 0.00	13.08 -0.09 -0.57	16.19 -0.05 0.00	17.56 -0.09 0.00	14.60 -0.15 -0.28	16.44 -0.26 -0.26	15.98 -0.24 -1.23	15.32 -0.25 -0.46	17.77 -0.34 -0.26	18.03 -0.36 -0.16	15.57 -0.24 -1.63	12.63 -0.20 -1.35	11.41 -0.20 -1.25	3.89 -0.02 -3.02	4.60 -0.03 -2.86	18.23 -0.35 -0.21	20.54 -0.32 -1.45	19.92 -0.30 0.02	15.01 -0.19 0.24	0.77 0.05 -3.79	14.08 -0.18 0.00
SENECA__ENERGY 23797	12.70 -0.01 -2.99	18.98 -0.03 0.00	16.39 0.03 0.00	17.97 0.04 0.00	13.47 0.07 -0.82	16.44 0.20 0.00	17.86 0.22 0.00	14.83 -0.04 -0.39	16.67 -0.15 -0.37	16.60 -0.15 -1.76	15.59 -0.17 -0.66	17.99 -0.22 -0.37	18.23 -0.24 -0.22	16.35 -0.15 -2.32	13.26 -0.14 -1.93	11.98 -0.17 -1.79	5.20 -0.02 -4.32	5.85 -0.03 -4.10	18.46 -0.21 -0.30	21.37 -0.11 -2.07	20.21 -0.09 -0.07	15.24 -0.07 0.13	2.42 0.04 -5.45	14.18 -0.07 0.00
SHOEMAKER__GT 23640	28.98 0.84 -18.41	20.60 1.59 0.00	17.68 1.32 0.00	19.37 1.44 0.00	18.66 1.03 -5.04	17.69 1.46 0.00	19.43 1.78 0.00	18.45 1.56 -2.42	20.49 1.77 -2.27	27.44 1.62 -10.82	20.83 1.65 -4.07	22.09 1.96 -2.28	21.61 1.99 -1.38	30.00 1.51 -14.30	24.67 1.23 -11.96	22.57 1.11 -11.10	27.85 0.10 -26.85	27.47 0.20 -25.51	22.24 2.00 -1.86	34.41 2.13 -12.88	26.83 2.20 -4.40	25.40 1.55 -8.40	31.23 -0.28 -34.57	15.57 1.31 0.00
SHOREHAM_IC_1 23715	30.51 1.06 -19.72	21.14 2.13 0.00	18.08 1.73 0.00	19.79 1.86 0.00	19.37 1.39 -5.40	18.24 2.01 0.00	20.17 2.52 0.00	19.07 2.00 -2.59	21.06 2.19 -2.43	28.75 2.16 -11.59	21.33 1.87 -4.36	22.61 2.32 -2.44	22.05 2.33 -1.48	31.16 1.66 -15.31	25.62 1.33 -12.81	23.48 1.23 -11.89	29.78 0.13 -28.76	29.34 0.24 -27.32	22.89 2.53 -1.99	35.89 2.69 -13.80	24.26 2.60 -1.42	24.96 1.61 -7.90	33.64 -0.27 -36.98	15.83 1.57 0.00
SHOREHAM_IC_2 23716	30.51 1.06 -19.72	21.14 2.13 0.00	18.08 1.73 0.00	19.79 1.86 0.00	19.37 1.39 -5.40	18.24 2.01 0.00	20.17 2.52 0.00	19.07 2.00 -2.59	21.06 2.19 -2.43	28.75 2.16 -11.59	21.33 1.87 -4.36	22.61 2.32 -2.44	22.05 2.33 -1.48	31.16 1.66 -15.31	25.62 1.33 -12.81	23.48 1.23 -11.89	29.78 0.13 -28.76	29.34 0.24 -27.32	22.89 2.53 -1.99	35.89 2.69 -13.80	24.26 2.60 -1.42	24.96 1.61 -7.90	33.64 -0.27 -36.98	15.83 1.57 0.00
SISSONVILLE____ 23735	9.67 -0.39 -0.34	18.24 -0.77 0.00	15.67 -0.68 0.00	17.21 -0.72 0.00	12.20 -0.48 -0.09	15.54 -0.69 0.00	16.89 -0.76 0.00	14.00 -0.52 -0.04	15.89 -0.59 -0.04	14.58 -0.62 -0.20	14.45 -0.73 -0.07	17.06 -0.83 -0.04	17.33 -0.94 -0.03	13.75 -0.69 -0.26	10.93 -0.64 -0.09	9.91 -0.50 -0.05	0.86 -0.04 0.00	1.70 -0.08 0.00	17.55 -0.83 0.00	18.42 -0.98 0.00	19.04 -1.08 0.11	14.49 -0.70 0.26	-2.99 0.10 0.02	13.67 -0.58 0.00
SITHE_IND_GS1 24169	11.36 -0.21 -1.85	18.58 -0.43 0.00	16.01 -0.34 0.00	17.55 -0.38 0.00	12.85 -0.25 -0.51	15.95 -0.28 0.00	17.26 -0.39 0.00	14.33 -0.39 -0.24	16.16 -0.51 -0.23	15.60 -0.48 -1.09	15.01 -0.51 -0.41	17.44 -0.64 -0.23	17.71 -0.67 -0.14	15.15 -0.47 -1.43	12.29 -0.38 -1.20	11.10 -0.37 -1.11	3.55 -0.03 -2.68	4.25 -0.07 -2.55	17.89 -0.67 -0.18	20.05 -0.64 -1.29	19.57 -0.63 0.04	14.75 -0.43 0.27	0.38 0.08 -3.37	13.89 -0.37 0.00
SITHE_IND_GS2 24170	11.36 -0.21 -1.85	18.58 -0.43 0.00	16.01 -0.34 0.00	17.55 -0.38 0.00	12.85 -0.25 -0.51	15.95 -0.28 0.00	17.26 -0.39 0.00	14.33 -0.39 -0.24	16.16 -0.51 -0.23	15.60 -0.48 -1.09	15.01 -0.51 -0.41	17.44 -0.64 -0.23	17.71 -0.67 -0.14	15.15 -0.47 -1.43	12.29 -0.38 -1.20	11.10 -0.37 -1.11	3.55 -0.03 -2.68	4.25 -0.07 -2.55	17.89 -0.67 -0.18	20.05 -0.64 -1.29	19.57 -0.63 0.04	14.75 -0.43 0.27	0.38 0.08 -3.37	13.89 -0.37 0.00
SITHE_IND_GS3 24171	11.36 -0.21 -1.85	18.58 -0.43 0.00	16.01 -0.34 0.00	17.55 -0.38 0.00	12.85 -0.25 -0.51	15.95 -0.28 0.00	17.26 -0.39 0.00	14.33 -0.39 -0.24	16.16 -0.51 -0.23	15.60 -0.48 -1.09	15.01 -0.51 -0.41	17.44 -0.64 -0.23	17.71 -0.67 -0.14	15.15 -0.47 -1.43	12.29 -0.38 -1.20	11.10 -0.37 -1.11	3.55 -0.03 -2.68	4.25 -0.07 -2.55	17.89 -0.67 -0.18	20.05 -0.64 -1.29	19.57 -0.63 0.04	14.75 -0.43 0.27	0.38 0.08 -3.37	13.89 -0.37 0.00
SITHE_IND_GS4 24172	11.36 -0.21 -1.85	18.58 -0.43 0.00	16.01 -0.34 0.00	17.55 -0.38 0.00	12.85 -0.25 -0.51	15.95 -0.28 0.00	17.26 -0.39 0.00	14.33 -0.39 -0.24	16.16 -0.51 -0.23	15.60 -0.48 -1.09	15.01 -0.51 -0.41	17.44 -0.64 -0.23	17.71 -0.67 -0.14	15.15 -0.47 -1.43	12.29 -0.38 -1.20	11.10 -0.37 -1.11	3.55 -0.03 -2.68	4.25 -0.07 -2.55	17.89 -0.67 -0.18	20.05 -0.64 -1.29	19.57 -0.63 0.04	14.75 -0.43 0.27	0.38 0.08 -3.37	13.89 -0.37 0.00
SITHE__BATAVIA 24024	12.70 -0.23 -3.21	18.53 -0.48 0.00	16.06 -0.30 0.00	17.56 -0.37 0.00	13.23 -0.23 -0.88	16.10 -0.13 0.00	17.21 -0.43 0.00	13.95 -0.95 -0.42	15.24 -1.26 -0.05	15.58 -1.21 -1.79	14.48 -1.25 -0.62	16.70 -1.48 -0.33	16.99 -1.48 -0.22	15.55 -1.10 -2.46	12.65 -0.91 -2.08	11.44 -0.85 -1.93	5.47 -0.09 -4.66	6.04 -0.16 -4.43	18.45 -1.39 -1.47	21.44 -1.24 -3.27	19.56 -1.32 -0.65	14.42 -0.91 0.12	2.99 0.18 -5.88	13.70 -0.55 0.00

SITHE___INDEPEND 23800	11.36 -0.21 -1.85	18.58 -0.43 0.00	16.01 -0.34 0.00	17.55 -0.38 0.00	12.85 -0.25 -0.51	15.95 -0.28 0.00	17.26 -0.39 0.00	14.33 -0.39 -0.24	16.16 -0.51 -0.23	15.60 -0.48 -1.09	15.01 -0.51 -0.41	17.44 -0.64 -0.23	17.71 -0.67 -0.14	15.15 -0.47 -1.43	12.29 -0.38 -1.20	11.10 -0.37 -1.11	3.55 -0.03 -2.68	4.25 -0.07 -2.55	17.89 -0.67 -0.18	20.05 -0.64 -1.29	19.57 -0.63 0.04	14.75 -0.43 0.27	0.38 0.08 -3.37	13.89 -0.37 0.00
SITHE___MASSENA 23902	9.35 -0.37 0.00	18.28 -0.73 0.00	15.71 -0.64 0.00	17.24 -0.68 0.00	12.10 -0.49 0.00	15.51 -0.73 0.00	16.84 -0.80 0.00	13.88 -0.60 0.00	15.85 -0.60 0.00	14.46 -0.53 0.00	14.56 -0.54 0.00	17.24 -0.61 0.00	17.58 -0.67 0.00	13.67 -0.52 0.00	11.04 -0.44 0.00	10.03 -0.33 0.00	0.87 -0.03 0.00	1.72 -0.05 0.00	17.80 -0.57 0.00	18.71 -0.70 0.00	19.38 -0.77 0.08	14.69 -0.57 0.18	-3.00 0.09 0.01	13.74 -0.51 0.00
SITHE___OGDNSBRG 24021	9.43 -0.29 0.00	18.43 -0.58 0.00	15.83 -0.53 0.00	17.38 -0.54 0.00	12.22 -0.38 0.00	15.68 -0.56 0.00	17.07 -0.58 0.00	14.09 -0.38 0.00	16.07 -0.38 0.00	14.65 -0.35 0.00	14.73 -0.38 0.00	17.44 -0.41 0.00	17.75 -0.49 0.00	13.81 -0.37 0.00	11.14 -0.34 0.00	10.13 -0.23 0.00	0.88 -0.02 0.00	1.74 -0.03 0.00	18.02 -0.35 0.00	18.89 -0.52 0.00	19.53 -0.61 0.09	14.80 -0.43 0.22	-3.03 0.06 0.02	13.84 -0.41 0.00
SITHE___STERLING 23777	11.62 0.27 -1.62	19.53 0.53 0.00	16.85 0.50 0.00	18.50 0.57 0.00	13.49 0.45 -0.44	16.94 0.70 0.00	18.46 0.81 0.00	15.28 0.59 -0.21	17.18 0.54 -0.20	16.43 0.48 -0.96	15.93 0.46 -0.36	18.55 0.50 -0.20	18.84 0.48 -0.12	15.85 0.41 -1.26	12.71 0.28 -0.95	11.43 0.21 -0.86	2.89 0.01 -1.98	3.69 0.04 -1.88	18.94 0.43 -0.14	20.88 0.52 -0.95	20.66 0.54 0.11	15.46 0.40 0.38	-0.66 -0.07 -2.47	14.53 0.28 0.00
SOUTH CAIRO___GT 23612	31.67 0.90 -21.04	20.74 1.73 0.00	17.83 1.48 0.00	19.54 1.61 0.00	19.50 1.16 -5.76	17.81 1.58 0.00	19.43 1.79 0.00	18.80 1.56 -2.76	20.83 1.79 -2.59	28.98 1.61 -12.37	21.40 1.64 -4.65	22.39 1.94 -2.60	21.79 1.97 -1.58	32.04 1.52 -16.34	26.36 1.22 -13.66	24.13 1.10 -12.68	31.67 0.09 -30.67	31.10 0.19 -29.14	22.52 2.03 -2.12	36.30 2.18 -14.71	26.38 2.24 -3.91	24.04 1.60 -6.99	35.92 -0.30 -39.30	15.61 1.35 0.00
SOUTH HAMPTN___IC 23720	30.72 1.27 -19.72	21.52 2.51 0.00	18.41 2.06 0.00	20.15 2.22 0.00	19.63 1.65 -5.40	18.60 2.36 0.00	20.60 2.95 0.00	19.44 2.38 -2.59	21.50 2.63 -2.43	29.14 2.55 -11.59	21.76 2.29 -4.36	23.11 2.82 -2.44	22.57 2.85 -1.48	31.57 2.07 -15.31	25.94 1.65 -12.81	23.76 1.51 -11.89	29.81 0.15 -28.76	29.38 0.29 -27.32	23.39 3.03 -1.99	36.40 3.20 -13.80	24.76 3.13 -1.40	25.33 2.00 -7.89	33.57 -0.34 -36.98	16.11 1.85 0.00
SOUTHOLD___IC 23719	30.91 1.46 -19.72	21.89 2.88 0.00	18.73 2.37 0.00	20.50 2.57 0.00	19.89 1.90 -5.40	18.95 2.72 0.00	21.01 3.37 0.00	19.79 2.72 -2.59	21.89 3.01 -2.43	29.50 2.91 -11.59	22.12 2.65 -4.36	23.53 3.24 -2.44	22.99 3.27 -1.48	31.91 2.41 -15.31	26.21 1.92 -12.81	23.99 1.75 -11.89	29.83 0.17 -28.76	29.43 0.33 -27.32	23.84 3.48 -1.99	36.86 3.65 -13.80	25.21 3.58 -1.40	25.66 2.33 -7.89	33.52 -0.39 -36.98	16.36 2.10 0.00
ST LAWRENCE___ 23600	9.30 -0.42 0.00	18.18 -0.83 0.00	15.63 -0.73 0.00	17.14 -0.79 0.00	12.03 -0.57 0.00	15.41 -0.83 0.00	16.74 -0.91 0.00	13.74 -0.73 0.00	15.72 -0.73 0.00	14.35 -0.64 0.00	14.46 -0.65 0.00	17.12 -0.73 0.00	17.51 -0.74 0.00	13.59 -0.60 0.00	11.00 -0.48 0.00	9.97 -0.39 0.00	0.87 -0.03 0.00	1.71 -0.06 0.00	17.68 -0.70 0.00	18.58 -0.82 0.00	19.26 -0.90 0.07	14.60 -0.68 0.16	-2.97 0.11 0.01	13.67 -0.59 0.00
STATION 5_MISC_HYD 23604	12.42 -0.18 -2.88	18.62 -0.39 0.00	16.09 -0.27 0.00	17.61 -0.31 0.00	13.18 -0.20 -0.79	16.11 -0.13 0.00	17.36 -0.29 0.00	14.24 -0.62 -0.38	15.81 -0.86 -0.23	15.83 -0.83 -1.66	14.85 -0.87 -0.61	17.15 -1.03 -0.33	17.44 -1.02 -0.21	15.66 -0.75 -2.22	12.71 -0.63 -1.86	11.49 -0.60 -1.73	5.01 -0.06 -4.18	5.63 -0.11 -3.97	16.91 -0.96 0.50	19.82 -0.87 -1.28	18.97 -0.93 0.33	14.62 -0.66 0.16	2.33 0.14 -5.27	13.81 -0.44 0.00
STEEL___WIND 323596	12.97 -0.34 -3.59	18.35 -0.66 0.00	15.91 -0.45 0.00	17.38 -0.54 0.00	13.20 -0.37 -0.98	15.92 -0.31 0.00	17.07 -0.57 0.00	13.86 -1.09 -0.47	14.86 -1.47 0.12	15.55 -1.40 -1.96	14.31 -1.44 -0.65	16.48 -1.72 -0.34	16.75 -1.74 -0.24	15.61 -1.31 -2.73	12.73 -1.08 -2.32	11.52 -0.99 -2.16	6.01 -0.10 -5.21	6.54 -0.18 -4.95	32.48 -1.61 -15.72	34.41 -1.41 -16.41	26.36 -1.48 -7.61	14.32 -1.06 0.07	3.73 0.22 -6.58	13.56 -0.69 0.00
STEUBEN_REC_LFGE 323667	14.29 0.10 -4.46	19.21 0.20 0.00	16.66 0.31 0.00	18.25 0.33 0.00	14.09 0.28 -1.22	16.79 0.56 0.00	18.28 0.64 0.00	15.26 0.19 -0.59	17.54 0.04 -1.05	17.74 -0.02 -2.76	16.19 -0.03 -1.12	18.39 -0.10 -0.65	18.47 -0.14 -0.36	17.62 -0.07 -3.51	14.28 -0.09 -2.89	12.79 -0.25 -2.68	7.35 -0.04 -6.48	7.89 -0.04 -6.16	21.77 -0.29 -3.69	25.43 -0.03 -6.04	22.27 0.25 -1.80	15.58 0.08 -0.06	5.20 0.07 -8.20	14.23 -0.03 0.00
STONY___BROOK 24151	30.55 1.10 -19.72	21.17 2.16 0.00	18.12 1.76 0.00	19.83 1.90 0.00	19.39 1.41 -5.40	18.27 2.03 0.00	20.20 2.56 0.00	19.18 2.11 -2.59	21.25 2.37 -2.43	28.85 2.26 -11.59	21.60 2.13 -4.36	22.92 2.63 -2.44	22.37 2.65 -1.48	31.41 1.91 -15.31	25.83 1.54 -12.81	23.66 1.42 -11.89	29.80 0.15 -28.76	29.35 0.25 -27.32	23.04 2.67 -1.99	36.03 2.82 -13.80	24.61 2.90 -1.48	25.24 1.88 -7.92	33.61 -0.31 -36.98	15.98 1.72 0.00
STURGEON_POOL_HYD 23609	29.90 0.71 -19.47	20.32 1.31 0.00	17.42 1.07 0.00	19.10 1.17 0.00	18.76 0.85 -5.32	17.58 1.34 0.00	19.37 1.73 0.00	18.57 1.54 -2.56	20.64 1.79 -2.40	28.06 1.62 -11.44	21.06 1.66 -4.30	22.21 1.96 -2.41	21.68 1.98 -1.46	30.68 1.38 -15.11	25.22 1.11 -12.63	23.09 1.01 -11.72	29.35 0.09 -28.36	28.89 0.18 -26.94	22.16 1.83 -1.96	34.99 1.98 -13.61	26.33 2.04 -4.05	24.35 1.41 -7.49	33.10 -0.24 -36.41	15.40 1.14 0.00
SYNERGY___BIOGAS 323694	12.70 -0.23 -3.21	18.53 -0.48 0.00	16.06 -0.30 0.00	17.56 -0.37 0.00	13.23 -0.23 -0.88	16.10 -0.13 0.00	17.21 -0.43 0.00	13.95 -0.95 -0.42	15.24 -1.26 -0.05	15.58 -1.21 -1.79	14.48 -1.25 -0.62	16.70 -1.48 -0.33	16.99 -1.48 -0.22	15.55 -1.10 -2.46	12.65 -0.91 -2.08	11.44 -0.85 -1.93	5.47 -0.09 -4.66	6.04 -0.16 -4.43	18.45 -1.39 -1.47	21.44 -1.24 -3.27	19.56 -1.32 -0.65	14.42 -0.91 0.12	2.99 0.18 -5.88	13.70 -0.55 0.00
SYRACUSE___ENERGY_ST1 323597	12.23 0.04 -2.46	19.07 0.07 0.00	16.45 0.10 0.00	18.02 0.09 0.00	13.37 0.10 -0.67	16.45 0.21 0.00	17.84 0.19 0.00	14.86 0.06 -0.32	16.73 -0.02 -0.30	16.41 -0.03 -1.45	15.60 -0.05 -0.54	18.06 -0.09 -0.30	18.31 -0.12 -0.18	16.02 -0.06 -1.90	13.00 -0.06 -1.58	11.74 -0.08 -1.46	4.41 -0.01 -3.52	5.11 -0.02 -3.35	18.50 -0.11 -0.24	21.05 -0.04 -1.69	20.22 -0.02 -0.01	15.24 0.00 0.21	1.39 0.01 -4.44	14.24 -0.01 0.00

SYRACUSE___ENERGY_ST2 323598	12.23 0.04 -2.46	19.07 0.07 0.00	16.45 0.10 0.00	18.02 0.09 0.00	13.37 0.10 -0.67	16.45 0.21 0.00	17.84 0.19 0.00	14.86 0.06 -0.32	16.73 -0.02 -0.30	16.41 -0.03 -1.45	15.60 -0.05 -0.54	18.06 -0.09 -0.30	18.31 -0.12 -0.18	16.02 -0.06 -1.90	13.00 -0.06 -1.58	11.74 -0.08 -1.46	4.41 -0.01 -3.52	5.11 -0.02 -3.35	18.50 -0.11 -0.24	21.05 -0.04 -1.69	20.22 -0.02 -0.01	15.24 0.00 0.21	1.39 0.01 -4.44	14.24 -0.01 0.00
SYRACUSE___POWER 24017	12.25 0.05 -2.47	19.09 0.08 0.00	16.46 0.10 0.00	18.04 0.11 0.00	13.38 0.11 -0.68	16.45 0.22 0.00	17.87 0.23 0.00	14.92 0.12 -0.32	16.80 0.05 -0.30	16.48 0.03 -1.45	15.67 0.02 -0.55	18.14 -0.02 -0.31	18.40 -0.03 -0.18	16.12 0.02 -1.91	13.06 0.00 -1.58	11.80 -0.03 -1.47	4.42 -0.01 -3.53	5.12 0.00 -3.35	18.60 -0.02 -0.24	21.15 0.05 -1.69	20.32 0.08 -0.01	15.29 0.06 0.21	1.38 0.00 -4.44	14.28 0.02 0.00
TRIGEN___CC 323695	30.41 0.96 -19.72	20.85 1.84 0.00	17.86 1.50 0.00	19.55 1.62 0.00	19.17 1.18 -5.40	17.93 1.70 0.00	19.77 2.12 0.00	18.88 1.82 -2.59	20.95 2.08 -2.43	28.51 1.92 -11.59	21.38 1.91 -4.36	22.67 2.38 -2.44	22.13 2.41 -1.48	31.27 1.78 -15.31	25.73 1.44 -12.81	23.57 1.32 -11.89	29.79 0.13 -28.76	29.32 0.23 -27.32	22.78 2.41 -1.99	35.76 2.55 -13.80	39.73 2.64 -16.87	30.82 1.78 -13.59	33.90 -0.29 -37.26	15.80 1.54 0.00
UNION___PROCESSING_DRP 323587	12.41 -0.21 -2.89	18.58 -0.44 0.00	16.05 -0.31 0.00	17.58 -0.35 0.00	13.15 -0.23 -0.79	16.06 -0.17 0.00	17.31 -0.34 0.00	14.19 -0.67 -0.38	15.76 -0.92 -0.23	15.78 -0.88 -1.66	14.80 -0.91 -0.61	17.09 -1.09 -0.33	17.37 -1.09 -0.21	15.61 -0.80 -2.23	12.68 -0.67 -1.87	11.46 -0.64 -1.74	5.02 -0.07 -4.19	5.64 -0.11 -3.98	16.93 -1.03 0.41	19.84 -0.95 -1.38	18.94 -1.00 0.28	14.57 -0.71 0.16	2.36 0.15 -5.28	13.77 -0.48 0.00
UPPER HUDSON___HYD 24058	36.39 0.99 -25.67	21.00 1.99 0.00	18.14 1.78 0.00	19.87 1.94 0.00	20.89 1.28 -7.02	17.94 1.71 0.00	19.41 1.77 0.00	19.32 1.47 -3.37	21.24 1.63 -3.16	31.57 1.49 -15.09	22.25 1.47 -5.68	22.76 1.74 -3.17	21.95 1.78 -1.92	35.58 1.46 -19.93	29.32 1.17 -16.67	26.84 1.00 -15.47	38.41 0.08 -37.43	37.51 0.17 -35.56	22.83 1.87 -2.59	39.36 2.00 -17.96	25.38 2.05 -3.10	21.57 1.48 -4.65	44.31 -0.29 -47.67	15.43 1.17 0.00
UPPER RAQUET___HYD 24056	9.67 -0.39 -0.34	18.24 -0.77 0.00	15.67 -0.68 0.00	17.21 -0.72 0.00	12.20 -0.48 -0.09	15.54 -0.69 0.00	16.89 -0.76 0.00	14.00 -0.52 -0.04	15.89 -0.59 -0.04	14.58 -0.62 -0.20	14.45 -0.73 -0.07	17.06 -0.83 -0.04	17.33 -0.94 -0.03	13.75 -0.69 -0.26	10.93 -0.64 -0.09	9.91 -0.50 -0.05	0.86 -0.04 0.00	1.70 -0.08 0.00	17.55 -0.83 0.00	18.42 -0.98 0.00	19.04 -1.08 0.11	14.49 -0.70 0.26	-2.99 0.10 0.02	13.67 -0.58 0.00
VISCHER___FERRY HYD 24020	35.71 0.73 -25.26	20.43 1.43 0.00	17.63 1.27 0.00	19.31 1.38 0.00	20.47 0.97 -6.91	17.49 1.26 0.00	18.93 1.29 0.00	18.91 1.12 -3.32	20.79 1.24 -3.11	30.96 1.12 -14.85	21.81 1.12 -5.58	22.29 1.32 -3.12	21.48 1.35 -1.89	34.91 1.10 -19.62	28.78 0.88 -16.41	26.36 0.77 -15.23	37.81 0.06 -36.85	36.91 0.13 -35.01	22.33 1.41 -2.55	38.61 1.52 -17.68	24.84 1.57 -3.04	21.11 1.12 -4.55	43.62 -0.23 -46.92	15.22 0.97 0.00
WADING RIVER_IC_1 23522	30.52 1.08 -19.72	21.17 2.16 0.00	18.12 1.76 0.00	19.82 1.89 0.00	19.40 1.41 -5.40	18.27 2.04 0.00	20.21 2.56 0.00	19.09 2.02 -2.59	21.07 2.19 -2.43	28.77 2.18 -11.59	21.32 1.85 -4.36	22.59 2.30 -2.44	22.04 2.32 -1.48	31.16 1.66 -15.31	25.62 1.33 -12.81	23.48 1.23 -11.89	29.79 0.13 -28.76	29.34 0.25 -27.32	22.90 2.54 -1.99	35.90 2.69 -13.80	24.21 2.59 -1.38	24.93 1.60 -7.88	33.64 -0.27 -36.98	15.83 1.57 0.00
WADING RIVER_IC_2 23547	30.52 1.08 -19.72	21.17 2.16 0.00	18.12 1.76 0.00	19.82 1.89 0.00	19.40 1.41 -5.40	18.27 2.04 0.00	20.21 2.56 0.00	19.09 2.02 -2.59	21.07 2.19 -2.43	28.77 2.18 -11.59	21.32 1.85 -4.36	22.59 2.30 -2.44	22.04 2.32 -1.48	31.16 1.66 -15.31	25.62 1.33 -12.81	23.48 1.23 -11.89	29.79 0.13 -28.76	29.34 0.25 -27.32	22.90 2.54 -1.99	35.90 2.69 -13.80	24.21 2.59 -1.38	24.93 1.60 -7.88	33.64 -0.27 -36.98	15.83 1.57 0.00
WADING RIVER_IC_3 23601	30.52 1.08 -19.72	21.17 2.16 0.00	18.12 1.76 0.00	19.82 1.89 0.00	19.40 1.41 -5.40	18.27 2.04 0.00	20.21 2.56 0.00	19.09 2.02 -2.59	21.07 2.19 -2.43	28.77 2.18 -11.59	21.32 1.85 -4.36	22.59 2.30 -2.44	22.04 2.32 -1.48	31.16 1.66 -15.31	25.62 1.33 -12.81	23.48 1.23 -11.89	29.79 0.13 -28.76	29.34 0.25 -27.32	22.90 2.54 -1.99	35.90 2.69 -13.80	24.21 2.59 -1.38	24.93 1.60 -7.88	33.64 -0.27 -36.98	15.83 1.57 0.00
WALDEN___HYDRO 24148	30.01 0.94 -19.35	20.76 1.75 0.00	17.80 1.44 0.00	19.49 1.56 0.00	19.00 1.12 -5.29	17.84 1.60 0.00	19.63 1.98 0.00	18.77 1.76 -2.54	20.84 2.01 -2.38	28.21 1.84 -11.37	21.26 1.88 -4.28	22.47 2.23 -2.39	21.96 2.27 -1.45	30.90 1.69 -15.02	25.43 1.39 -12.57	23.28 1.26 -11.66	29.22 0.11 -28.21	28.79 0.22 -26.80	22.60 2.28 -1.95	35.36 2.42 -13.53	27.15 2.51 -4.41	25.55 1.76 -8.35	32.91 -0.31 -36.29	15.71 1.46 0.00
WARRENSBURG____ 23737	36.39 0.99 -25.67	21.00 1.99 0.00	18.14 1.78 0.00	19.87 1.94 0.00	20.89 1.28 -7.02	17.94 1.71 0.00	19.41 1.77 0.00	19.32 1.47 -3.37	21.24 1.63 -3.16	31.57 1.49 -15.09	22.25 1.47 -5.68	22.76 1.74 -3.17	21.95 1.78 -1.92	35.58 1.46 -19.93	29.32 1.17 -16.67	26.84 1.00 -15.47	38.41 0.08 -37.43	37.51 0.17 -35.56	22.83 1.87 -2.59	39.36 2.00 -17.96	25.38 2.05 -3.10	21.57 1.48 -4.65	44.31 -0.29 -47.67	15.43 1.17 0.00
WATERSIDE___6 8 9 23538	30.42 0.97 -19.72	20.83 1.82 0.00	17.85 1.50 0.00	19.57 1.64 0.00	19.16 1.17 -5.40	17.89 1.66 0.00	19.71 2.06 0.00	18.91 1.84 -2.59	21.01 2.13 -2.43	28.52 1.93 -11.59	21.46 1.99 -4.36	22.65 2.36 -2.44	22.13 2.42 -1.48	31.30 1.80 -15.31	25.76 1.47 -12.81	23.59 1.34 -11.89	29.78 0.13 -28.76	29.33 0.23 -27.32	22.69 2.33 -1.99	35.67 2.47 -13.79	27.57 2.58 -4.77	26.36 1.79 -9.13	33.66 -0.31 -37.04	15.83 1.57 0.00
WDELAWARE___HYD 323627	28.00 1.16 -17.12	21.23 2.22 0.00	18.22 1.86 0.00	19.98 2.05 0.00	18.75 1.47 -4.68	18.32 2.09 0.00	20.20 2.55 0.00	18.88 2.16 -2.25	21.01 2.45 -2.11	27.32 2.26 -10.06	21.19 2.29 -3.78	22.68 2.71 -2.12	22.30 2.78 -1.28	29.53 2.03 -13.32	24.37 1.59 -11.29	22.27 1.43 -10.48	26.39 0.13 -25.36	26.11 0.25 -24.09	22.68 2.56 -1.76	34.27 2.70 -12.17	26.81 2.78 -3.80	24.52 1.97 -7.11	29.17 -0.35 -32.59	15.92 1.66 0.00
WEST BABYLON___IC 23714	30.62 1.18 -19.72	21.27 2.26 0.00	18.20 1.85 0.00	19.92 1.99 0.00	19.46 1.48 -5.40	18.34 2.11 0.00	20.26 2.62 0.00	19.28 2.21 -2.59	21.40 2.52 -2.43	28.94 2.36 -11.59	21.79 2.33 -4.36	23.15 2.86 -2.44	22.62 2.90 -1.48	31.63 2.14 -15.31	26.01 1.72 -12.81	23.82 1.57 -11.89	29.81 0.15 -28.76	29.36 0.27 -27.32	23.25 2.88 -1.99	36.27 3.06 -13.80	28.13 3.13 -4.77	26.71 2.14 -9.13	33.62 -0.35 -37.04	16.13 1.87 0.00

WEST CANADA___HYD 24049	10.28 0.13 -0.43	19.26 0.25 0.00	16.60 0.24 0.00	18.19 0.27 0.00	12.92 0.21 -0.12	16.57 0.33 0.00	17.96 0.32 0.00	14.78 0.25 -0.06	16.73 0.23 -0.05	15.44 0.19 -0.25	15.38 0.18 -0.09	18.10 0.20 -0.05	18.46 0.18 -0.03	14.68 0.16 -0.33	11.91 0.13 -0.30	10.72 0.08 -0.28	1.61 0.00 -0.71	2.46 0.01 -0.67	18.57 0.15 -0.05	19.98 0.24 -0.34	20.26 0.25 0.21	15.09 0.19 0.54	-2.25 -0.03 -0.85	14.40 0.14 0.00
WESTERN_NY_WIND 24143	12.71 -0.24 -3.23	18.52 -0.49 0.00	16.05 -0.31 0.00	17.55 -0.38 0.00	13.23 -0.24 -0.88	16.09 -0.15 0.00	17.20 -0.45 0.00	13.94 -0.96 -0.42	15.21 -1.28 -0.05	15.57 -1.22 -1.80	14.46 -1.27 -0.62	16.68 -1.50 -0.33	16.97 -1.50 -0.22	15.54 -1.12 -2.47	12.64 -0.92 -2.09	11.44 -0.86 -1.94	5.49 -0.09 -4.68	6.06 -0.16 -4.45	18.51 -1.41 -1.55	21.50 -1.26 -3.35	19.57 -1.34 -0.68	14.40 -0.93 0.12	3.02 0.18 -5.91	13.69 -0.56 0.00
WESTOVER___LESR 323668	16.21 0.13 -6.36	19.27 0.26 0.00	16.65 0.30 0.00	18.25 0.32 0.00	14.59 0.27 -1.74	16.71 0.47 0.00	18.20 0.56 0.00	15.63 0.32 -0.83	17.58 0.26 -0.88	18.97 0.21 -3.76	16.75 0.21 -1.43	18.89 0.24 -0.80	18.95 0.23 -0.48	19.31 0.18 -4.94	15.73 0.13 -4.12	14.28 0.10 -3.83	10.15 0.00 -9.25	10.58 0.02 -8.79	20.48 0.22 -1.88	25.36 0.39 -5.56	21.64 0.40 -1.01	16.01 0.25 -0.31	8.63 -0.01 -11.72	14.46 0.20 0.00
WETHRSFD_WT_PWR 323626	13.36 -0.30 -3.93	18.44 -0.57 0.00	16.00 -0.36 0.00	17.48 -0.45 0.00	13.38 -0.28 -1.08	16.00 -0.24 0.00	17.26 -0.39 0.00	14.20 -0.79 -0.52	14.43 -1.15 0.87	15.84 -1.10 -1.94	14.51 -1.11 -0.52	16.72 -1.36 -0.22	17.07 -1.41 -0.23	16.01 -1.10 -2.93	13.13 -0.90 -2.55	11.87 -0.85 -2.37	6.53 -0.09 -5.71	7.05 -0.15 -5.43	27.76 -1.35 -10.73	30.46 -1.04 -12.10	24.38 -1.05 -5.20	14.57 -0.84 0.03	4.38 0.23 -7.22	13.57 -0.69 0.00
YORK___WARBASSE 23770	30.46 1.02 -19.72	20.89 1.88 0.00	17.90 1.54 0.00	19.62 1.69 0.00	19.19 1.20 -5.40	17.94 1.70 0.00	19.77 2.12 0.00	18.96 1.90 -2.59	21.07 2.19 -2.43	28.58 1.99 -11.59	21.51 2.04 -4.36	22.71 2.42 -2.44	22.20 2.49 -1.48	31.37 1.87 -15.31	25.81 1.53 -12.81	23.63 1.38 -11.89	29.79 0.13 -28.76	29.33 0.24 -27.32	22.77 2.41 -1.99	35.77 2.57 -13.79	27.67 2.68 -4.77	26.43 1.85 -9.13	33.65 -0.32 -37.04	15.87 1.62 0.00