

Time Weighted/Integrated Real Time LBMP- Generator

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

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

Generator Data

03/02/2016

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	18.13	14.44	14.51	14.64	14.30	14.66	17.45	19.08	28.59	18.72	17.74	28.25	21.03	16.14	25.71	20.38	19.12	21.96	71.93	28.67	21.70	24.14	25.62	20.82
24138	0.44	0.50	1.25	1.37	0.83	1.25	1.83	2.01	0.39	0.34	1.23	0.93	1.65	1.79	0.53	1.09	1.28	1.39	7.85	3.32	2.55	2.72	1.89	1.88
	-13.56	-9.16	-1.28	0.00	-5.22	-1.56	-0.06	-0.45	-25.07	-15.75	-7.35	-20.36	-7.38	-1.44	-21.18	-11.33	-8.46	-10.11	-2.50	0.00	0.00	-0.40	-8.40	-3.20
74TH STREET_GT_1	18.14	14.45	14.52	14.65	14.30	14.67	17.46	19.09	28.59	18.72	17.75	28.26	21.04	16.15	25.71	20.45	19.17	21.97	71.96	28.69	21.72	24.16	25.64	20.84
24260	0.45	0.50	1.26	1.37	0.83	1.26	1.84	2.02	0.39	0.34	1.24	0.93	1.67	1.80	0.54	1.10	1.29	1.40	7.88	3.35	2.58	2.74	1.90	1.90
	-13.56	-9.16	-1.28	0.00	-5.22	-1.56	-0.06	-0.45	-25.07	-15.75	-7.35	-20.36	-7.39	-1.44	-21.18	-11.39	-8.51	-10.12	-2.50	0.00	0.00	-0.40	-8.40	-3.20
74TH STREET_GT_2	18.14	14.45	14.52	14.65	14.30	14.67	17.46	19.09	28.59	18.72	17.75	28.26	21.04	16.15	25.71	20.45	19.17	21.97	71.96	28.69	21.72	24.16	25.64	20.84
24261	0.45	0.50	1.26	1.37	0.83	1.26	1.84	2.02	0.39	0.34	1.24	0.93	1.67	1.80	0.54	1.10	1.29	1.40	7.88	3.35	2.58	2.74	1.90	1.90
	-13.56	-9.16	-1.28	0.00	-5.22	-1.56	-0.06	-0.45	-25.07	-15.75	-7.35	-20.36	-7.39	-1.44	-21.18	-11.39	-8.51	-10.12	-2.50	0.00	0.00	-0.40	-8.40	-3.20
ADK HUDSON___FALLS	21.97	17.04	14.70	14.46	15.72	15.03	17.30	19.00	35.82	23.25	19.61	33.97	22.82	16.04	32.32	23.56	21.24	24.63	70.02	27.39	20.58	23.14	27.37	21.14
24011	0.34	0.43	1.07	1.18	0.73	1.16	1.66	1.80	0.33	0.29	0.96	0.72	1.21	1.23	0.40	0.74	0.76	0.85	5.14	2.04	1.43	1.60	1.19	1.27
	-17.50	-11.82	-1.65	0.00	-6.74	-2.01	-0.08	-0.58	-32.36	-20.33	-9.48	-26.29	-9.62	-1.90	-27.94	-14.86	-11.11	-13.33	-3.30	0.00	0.00	-0.51	-10.84	-4.13
ADK RESOURCE___RCVRY	21.68	16.87	14.87	14.68	15.72	15.18	17.63	19.38	35.20	22.89	19.68	33.61	22.91	16.36	31.80	23.47	21.32	24.70	72.04	28.20	21.14	23.74	27.61	21.52
23798	0.41	0.52	1.28	1.41	0.87	1.35	1.99	2.20	0.40	0.36	1.23	0.92	1.51	1.59	0.53	1.00	1.10	1.23	7.24	2.86	1.99	2.21	1.66	1.74
	-17.13	-11.57	-1.62	0.00	-6.59	-1.97	-0.08	-0.57	-31.68	-19.91	-9.28	-25.73	-9.41	-1.85	-27.28	-14.51	-10.84	-13.02	-3.22	0.00	0.00	-0.50	-10.61	-4.05
ADK S GLENS___FALLS	21.97	17.04	14.70	14.46	15.72	15.03	17.30	19.00	35.82	23.25	19.61	33.97	22.82	16.04	32.32	23.56	21.24	24.63	70.02	27.39	20.58	23.14	27.37	21.14
24028	0.34	0.43	1.07	1.18	0.73	1.16	1.66	1.80	0.33	0.29	0.96	0.72	1.21	1.23	0.40	0.74	0.76	0.85	5.14	2.04	1.43	1.60	1.19	1.27
	-17.50	-11.82	-1.65	0.00	-6.74	-2.01	-0.08	-0.58	-32.36	-20.33	-9.48	-26.29	-9.62	-1.90	-27.94	-14.86	-11.11	-13.33	-3.30	0.00	0.00	-0.51	-10.84	-4.13
ADK_NYS___DAM	21.58	16.75	14.59	14.37	15.52	14.87	17.10	18.80	35.07	22.78	19.37	33.37	22.57	16.04	31.69	23.28	21.14	24.52	70.91	27.77	20.86	23.37	27.36	21.25
23527	0.33	0.40	0.99	1.09	0.67	1.04	1.46	1.61	0.29	0.26	0.93	0.70	1.17	1.27	0.42	0.81	0.93	1.04	6.11	2.43	1.71	1.84	1.41	1.46
	-17.12	-11.56	-1.61	0.00	-6.59	-1.97	-0.08	-0.56	-31.65	-19.89	-9.28	-25.71	-9.41	-1.85	-27.28	-14.51	-10.85	-13.02	-3.22	0.00	0.00	-0.50	-10.60	-4.04
AIR_PRODUCTS___DRP	21.22	16.46	14.33	14.09	15.24	14.53	16.41	17.98	34.42	22.33	18.77	32.62	21.94	15.49	31.39	22.87	20.71	24.02	68.26	26.76	20.13	22.52	26.76	20.75
24190	0.25	0.30	0.76	0.81	0.50	0.73	0.78	0.80	0.15	0.14	0.48	0.36	0.65	0.73	0.23	0.46	0.54	0.61	3.48	1.41	0.98	1.00	0.99	1.04
	-16.84	-11.37	-1.59	0.00	-6.48	-1.94	-0.08	-0.55	-31.14	-19.56	-9.13	-25.29	-9.30	-1.85	-27.16	-14.44	-10.80	-12.96	-3.21	0.00	0.00	-0.49	-10.43	-3.97
ALBANY___1	21.22	16.46	14.33	14.09	15.24	14.53	16.41	17.98	34.42	22.33	18.77	32.62	21.94	15.49	31.39	22.87	20.71	24.02	68.26	26.76	20.13	22.52	26.76	20.75
23571	0.25	0.30	0.76	0.81	0.50	0.73	0.78	0.80	0.15	0.14	0.48	0.36	0.65	0.73	0.23	0.46	0.54	0.61	3.48	1.41	0.98	1.00	0.99	1.04
	-16.84	-11.37	-1.59	0.00	-6.48	-1.94	-0.08	-0.55	-31.14	-19.56	-9.13	-25.29	-9.30	-1.85	-27.16	-14.44	-10.80	-12.96	-3.21	0.00	0.00	-0.49	-10.43	-3.97
ALBANY___2	21.22	16.46	14.33	14.09	15.24	14.53	16.41	17.98	34.42	22.33	18.77	32.62	21.94	15.49	31.39	22.87	20.71	24.02	68.26	26.76	20.13	22.52	26.76	20.75
23572	0.25	0.30	0.76	0.81	0.50	0.73	0.78	0.80	0.15	0.14	0.48	0.36	0.65	0.73	0.23	0.46	0.54	0.61	3.48	1.41	0.98	1.00	0.99	1.04
	-16.84	-11.37	-1.59	0.00	-6.48	-1.94	-0.08	-0.55	-31.14	-19.56	-9.13	-25.29	-9.30	-1.85	-27.16	-14.44	-10.80	-12.96	-3.21	0.00	0.00	-0.49	-10.43	-3.97
ALBANY___3	21.22	16.46	14.33	14.09	15.24	14.53	16.41	17.98	34.42	22.33	18.77	32.62	21.94	15.49	31.39	22.87	20.71	24.02	68.26	26.76	20.13	22.52	26.76	20.75
23573	0.25	0.30	0.76	0.81	0.50	0.73	0.78	0.80	0.15	0.14	0.48	0.36	0.65	0.73	0.23	0.46	0.54	0.61	3.48	1.41	0.98	1.00	0.99	1.04
	-16.84	-11.37	-1.59	0.00	-6.48	-1.94	-0.08	-0.55	-31.14	-19.56	-9.13	-25.29	-9.30	-1.85	-27.16	-14.44	-10.80	-12.96	-3.21	0.00	0.00	-0.49	-10.43	-3.97
ALBANY___4	21.22	16.46	14.33	14.09	15.24	14.53	16.41	17.98	34.42	22.33	18.77	32.62	21.94	15.49	31.39	22.87	20.71	24.02	68.26	26.76	20.13	22.52	26.76	20.75
23574	0.25	0.30	0.76	0.81	0.50	0.73	0.78	0.80	0.15	0.14	0.48	0.36	0.65	0.73	0.23	0.46	0.54	0.61	3.48	1.41	0.98	1.00	0.99	1.04
	-16.84	-11.37	-1.59	0.00	-6.48	-1.94	-0.08	-0.55	-31.14	-19.56	-9.13	-25.29	-9.30	-1.85	-27.16	-14.44	-10.80	-12.96	-3.21	0.00	0.00	-0.49	-10.43	-3.97

ALBANY___LFGE 323615	21.57 0.29 -17.15	16.71 0.34 -11.58	14.46 0.86 -1.62	14.21 0.93 0.00	15.43 0.57 -6.60	14.69 0.85 -1.97	16.65 1.02 -0.08	18.27 1.08 -0.57	35.04 0.20 -31.71	22.73 0.18 -19.92	19.09 0.63 -9.29	33.20 0.48 -25.76	22.29 0.84 -9.45	15.72 0.93 -1.87	31.84 0.30 -27.55	23.20 0.59 -14.65	21.01 0.69 -10.95	24.38 0.78 -13.15	69.36 4.53 -3.25	27.16 1.82 0.00	20.44 1.29 0.00	22.86 1.33 -0.50	27.12 1.16 -10.62	20.98 1.20 -4.05
ALCOA_RYNLDS___DRP 24188	3.86 -0.27 0.00	4.49 -0.30 0.00	11.24 -0.75 0.00	12.54 -0.73 0.00	7.82 -0.44 0.00	11.16 -0.70 0.00	14.51 -1.04 0.00	15.70 -0.92 0.00	2.95 -0.18 0.00	2.46 -0.17 0.00	8.57 -0.60 0.00	6.54 -0.42 0.00	11.26 -0.73 0.00	12.11 -0.80 0.00	3.73 -0.25 0.00	7.48 -0.49 0.00	8.85 -0.52 0.00	9.87 -0.58 0.00	58.07 -3.51 0.00	23.97 -1.37 0.00	18.28 -0.87 0.00	20.16 -0.86 0.00	14.72 -0.62 0.00	14.88 -0.86 0.00
ALCOA___DSASP 323711	3.86 -0.27 0.00	4.49 -0.30 0.00	11.24 -0.75 0.00	12.54 -0.73 0.00	7.82 -0.44 0.00	11.16 -0.70 0.00	14.51 -1.04 0.00	15.70 -0.92 0.00	2.95 -0.18 0.00	2.46 -0.17 0.00	8.57 -0.60 0.00	6.54 -0.42 0.00	11.26 -0.73 0.00	12.11 -0.80 0.00	3.73 -0.25 0.00	7.48 -0.49 0.00	8.85 -0.52 0.00	9.87 -0.58 0.00	58.07 -3.51 0.00	23.97 -1.37 0.00	18.28 -0.87 0.00	20.16 -0.86 0.00	14.72 -0.62 0.00	14.88 -0.86 0.00
ALLEGHENY___COGEN 23514	6.32 0.13 -2.06	6.31 0.13 -1.39	12.52 0.35 -0.19	13.64 0.36 0.00	9.26 0.21 -0.79	12.60 0.50 -0.24	16.40 0.84 -0.01	17.46 0.77 -0.07	7.06 0.11 -3.83	5.13 0.10 -2.41	9.25 0.34 0.25	7.84 0.21 -0.66	12.68 0.29 -0.39	13.17 0.03 -0.22	7.02 -0.17 -3.20	9.08 -0.59 -1.71	9.86 -0.79 -1.27	13.01 -0.78 -3.34	107.31 -3.54 -49.27	25.96 -1.62 -2.24	17.94 -1.21 0.00	19.59 -1.50 -0.06	15.48 -1.14 -1.28	15.86 -0.37 -0.49
ALTONA_WT_PWR 323606	3.84 -0.29 0.00	4.51 -0.27 0.00	11.31 -0.67 0.00	12.63 -0.65 0.00	7.90 -0.36 0.00	11.20 -0.65 0.00	14.24 -1.32 0.00	15.39 -1.23 0.00	2.89 -0.24 0.00	2.40 -0.23 0.00	8.37 -0.80 0.00	6.36 -0.61 0.00	10.95 -1.04 0.00	11.77 -1.14 0.00	3.61 -0.38 0.00	7.29 -0.67 0.00	8.67 -0.70 0.00	9.73 -0.72 0.00	57.81 -3.76 0.00	24.13 -1.21 0.00	18.45 -0.70 0.00	20.47 -0.55 0.00	15.03 -0.31 0.00	15.29 -0.45 0.00
AMERICAN_REF_FUEL 24010	5.80 -0.17 -1.84	5.85 -0.18 -1.24	11.71 -0.45 -0.17	12.68 -0.60 0.00	8.55 -0.42 -0.71	11.57 -0.49 -0.21	14.88 -0.69 -0.01	15.52 -1.16 -0.06	6.25 -0.30 -3.42	4.55 -0.23 -2.15	11.32 -0.84 -3.00	12.59 -0.69 -6.33	12.88 -1.17 -2.06	11.95 -1.16 -0.20	6.52 -0.35 -2.87	8.71 -0.79 -1.53	9.49 -1.02 -1.14	11.06 -1.13 -1.73	154.47 -4.75 -97.64	23.45 -2.34 -0.45	17.38 -1.77 0.00	18.99 -2.09 -0.05	14.81 -1.67 -1.15	14.71 -1.47 -0.44
ARTHUR_KILL_GT_1 23520	18.14 0.45 -13.56	14.44 0.50 -9.16	14.51 1.25 -1.28	14.63 1.36 0.00	14.29 0.82 -5.22	14.66 1.24 -1.56	17.45 1.83 -0.06	19.03 1.96 -0.45	28.58 0.38 -25.07	18.71 0.33 -15.75	17.73 1.22 -7.35	28.25 0.92 -20.36	21.03 1.66 -7.39	16.13 1.77 -1.44	25.71 0.53 -21.18	20.42 1.07 -11.39	19.14 1.26 -8.51	21.93 1.36 -10.12	71.63 7.55 -2.50	28.58 3.24 0.00	21.68 2.53 0.00	24.14 2.72 -0.40	25.59 1.86 -8.40	20.80 1.86 -3.20
ARTHUR_KILL_2 23512	18.14 0.45 -13.56	14.44 0.50 -9.16	14.51 1.25 -1.28	14.63 1.36 0.00	14.29 0.82 -5.22	14.66 1.24 -1.56	17.45 1.83 -0.06	19.03 1.96 -0.45	28.58 0.38 -25.07	18.71 0.33 -15.75	17.73 1.22 -7.35	28.25 0.92 -20.36	21.03 1.66 -7.39	16.13 1.77 -1.44	25.71 0.53 -21.18	20.42 1.07 -11.39	19.14 1.26 -8.51	21.93 1.36 -10.12	71.63 7.55 -2.50	28.58 3.24 0.00	21.68 2.53 0.00	24.14 2.72 -0.40	25.59 1.86 -8.40	20.80 1.86 -3.20
ARTHUR_KILL_3 23513	18.13 0.45 -13.56	14.45 0.50 -9.16	14.51 1.25 -1.28	14.64 1.36 0.00	14.30 0.82 -5.22	14.66 1.25 -1.56	17.45 1.83 -0.06	19.05 1.98 -0.45	28.58 0.39 -25.07	18.72 0.34 -15.75	17.73 1.22 -7.35	28.25 0.92 -20.36	21.02 1.65 -7.39	16.13 1.78 -1.44	25.71 0.53 -21.18	20.42 1.09 -11.37	19.15 1.29 -8.49	21.94 1.37 -10.11	71.76 7.68 -2.50	28.61 3.26 0.00	21.66 2.52 0.00	24.10 2.67 -0.40	25.60 1.86 -8.40	20.80 1.86 -3.20
ASHOKAN____ 23654	18.58 0.40 -14.05	14.72 0.45 -9.49	14.42 1.11 -1.33	14.49 1.21 0.00	14.42 0.75 -5.41	14.64 1.16 -1.62	17.32 1.70 -0.06	18.97 1.88 -0.46	29.46 0.36 -25.98	19.26 0.31 -16.32	17.87 1.10 -7.61	28.88 0.82 -21.10	21.12 1.44 -7.69	15.96 1.54 -1.51	26.68 0.47 -22.22	20.73 0.95 -11.81	19.35 1.15 -8.83	22.37 1.32 -10.60	72.27 8.07 -2.63	28.64 3.29 0.00	21.58 2.43 0.00	23.95 2.51 -0.41	25.82 1.78 -8.70	20.80 1.74 -3.32
ASTORIA_EAST_ENERGY_CC1 323581	18.14 0.45 -13.56	14.45 0.51 -9.16	14.52 1.26 -1.28	14.63 1.35 0.00	14.28 0.80 -5.22	14.61 1.20 -1.56	17.38 1.76 -0.06	19.04 1.97 -0.45	28.59 0.39 -25.07	18.71 0.33 -15.75	17.72 1.21 -7.35	28.23 0.90 -20.36	21.00 1.62 -7.39	16.10 1.74 -1.44	25.70 0.53 -21.18	20.40 1.05 -11.39	19.10 1.23 -8.50	21.91 1.34 -10.11	71.33 7.26 -2.50	28.56 3.22 0.00	21.63 2.49 0.00	24.06 2.64 -0.40	25.56 1.83 -8.40	20.76 1.82 -3.20
ASTORIA_EAST_ENERGY_CC2 323582	18.14 0.46 -13.56	14.45 0.51 -9.16	14.52 1.26 -1.28	14.63 1.35 0.00	14.27 0.80 -5.22	14.61 1.20 -1.56	17.38 1.76 -0.06	19.04 1.97 -0.45	28.59 0.39 -25.07	18.71 0.33 -15.75	17.72 1.21 -7.35	28.23 0.90 -20.36	21.00 1.62 -7.39	16.10 1.74 -1.44	25.70 0.53 -21.18	20.40 1.05 -11.39	19.10 1.23 -8.50	21.91 1.34 -10.11	71.33 7.26 -2.50	28.56 3.22 0.00	21.63 2.49 0.00	24.06 2.64 -0.40	25.56 1.83 -8.40	20.76 1.82 -3.20
ASTORIA_GT2_1 24094	18.14 0.46 -13.56	14.45 0.51 -9.16	14.52 1.26 -1.28	14.63 1.35 0.00	14.27 0.80 -5.22	14.62 1.20 -1.56	17.39 1.77 -0.06	19.04 1.98 -0.45	28.59 0.39 -25.07	18.71 0.33 -15.75	17.72 1.21 -7.35	28.23 0.91 -20.36	21.00 1.63 -7.39	16.10 1.75 -1.44	25.70 0.53 -21.18	20.41 1.06 -11.39	19.11 1.23 -8.50	21.91 1.34 -10.11	71.37 7.30 -2.50	28.57 3.23 0.00	21.65 2.50 0.00	24.07 2.65 -0.40	25.57 1.84 -8.40	20.77 1.83 -3.20
ASTORIA_GT2_2 24095	18.14 0.46 -13.56	14.45 0.51 -9.16	14.52 1.26 -1.28	14.63 1.35 0.00	14.27 0.80 -5.22	14.62 1.20 -1.56	17.39 1.77 -0.06	19.04 1.98 -0.45	28.59 0.39 -25.07	18.71 0.33 -15.75	17.72 1.21 -7.35	28.23 0.91 -20.36	21.00 1.63 -7.39	16.10 1.75 -1.44	25.70 0.53 -21.18	20.41 1.06 -11.39	19.11 1.23 -8.50	21.91 1.34 -10.11	71.37 7.30 -2.50	28.57 3.23 0.00	21.65 2.50 0.00	24.07 2.65 -0.40	25.57 1.84 -8.40	20.77 1.83 -3.20
ASTORIA_GT2_3 24096	18.14 0.46 -13.56	14.45 0.51 -9.16	14.52 1.26 -1.28	14.63 1.35 0.00	14.27 0.80 -5.22	14.62 1.20 -1.56	17.39 1.77 -0.06	19.04 1.98 -0.45	28.59 0.39 -25.07	18.71 0.33 -15.75	17.72 1.21 -7.35	28.23 0.91 -20.36	21.00 1.63 -7.39	16.10 1.75 -1.44	25.70 0.53 -21.18	20.41 1.06 -11.39	19.11 1.23 -8.50	21.91 1.34 -10.11	71.37 7.30 -2.50	28.57 3.23 0.00	21.65 2.50 0.00	24.07 2.65 -0.40	25.57 1.84 -8.40	20.77 1.83 -3.20

ASTORIA_GT2_4 24097	18.14 0.46 -13.56	14.45 0.51 -9.16	14.52 1.26 -1.28	14.63 1.35 0.00	14.27 0.80 -5.22	14.62 1.20 -1.56	17.39 1.77 -0.06	19.04 1.98 -0.45	28.59 0.39 -25.07	18.71 0.33 -15.75	17.72 1.21 -7.35	28.23 0.91 -20.36	21.00 1.63 -7.39	16.10 1.75 -1.44	25.70 0.53 -21.18	20.41 1.06 -11.39	19.11 1.23 -8.50	21.91 1.34 -10.11	71.37 7.30 -2.50	28.57 3.23 0.00	21.65 2.50 0.00	24.07 2.65 -0.40	25.57 1.84 -8.40	20.77 1.83 -3.20
ASTORIA_GT3_1 24098	18.14 0.46 -13.56	14.45 0.51 -9.16	14.52 1.26 -1.28	14.63 1.35 0.00	14.27 0.80 -5.22	14.62 1.20 -1.56	17.39 1.77 -0.06	19.04 1.98 -0.45	28.59 0.39 -25.07	18.71 0.33 -15.75	17.72 1.21 -7.35	28.23 0.91 -20.36	21.00 1.63 -7.39	16.10 1.75 -1.44	25.70 0.53 -21.18	20.41 1.06 -11.39	19.11 1.23 -8.50	21.91 1.34 -10.11	71.37 7.30 -2.50	28.57 3.23 0.00	21.65 2.50 0.00	24.07 2.65 -0.40	25.57 1.84 -8.40	20.77 1.83 -3.20
ASTORIA_GT3_2 24099	18.14 0.46 -13.56	14.45 0.51 -9.16	14.52 1.26 -1.28	14.63 1.35 0.00	14.27 0.80 -5.22	14.62 1.20 -1.56	17.39 1.77 -0.06	19.04 1.98 -0.45	28.59 0.39 -25.07	18.71 0.33 -15.75	17.72 1.21 -7.35	28.23 0.91 -20.36	21.00 1.63 -7.39	16.10 1.75 -1.44	25.70 0.53 -21.18	20.41 1.06 -11.39	19.11 1.23 -8.50	21.91 1.34 -10.11	71.37 7.30 -2.50	28.57 3.23 0.00	21.65 2.50 0.00	24.07 2.65 -0.40	25.57 1.84 -8.40	20.77 1.83 -3.20
ASTORIA_GT3_3 24100	18.14 0.46 -13.56	14.45 0.51 -9.16	14.52 1.26 -1.28	14.63 1.35 0.00	14.27 0.80 -5.22	14.62 1.20 -1.56	17.39 1.77 -0.06	19.04 1.98 -0.45	28.59 0.39 -25.07	18.71 0.33 -15.75	17.72 1.21 -7.35	28.23 0.91 -20.36	21.00 1.63 -7.39	16.10 1.75 -1.44	25.70 0.53 -21.18	20.41 1.06 -11.39	19.11 1.23 -8.50	21.91 1.34 -10.11	71.37 7.30 -2.50	28.57 3.23 0.00	21.65 2.50 0.00	24.07 2.65 -0.40	25.57 1.84 -8.40	20.77 1.83 -3.20
ASTORIA_GT3_4 24101	18.14 0.46 -13.56	14.45 0.51 -9.16	14.52 1.26 -1.28	14.63 1.35 0.00	14.27 0.80 -5.22	14.62 1.20 -1.56	17.39 1.77 -0.06	19.04 1.98 -0.45	28.59 0.39 -25.07	18.71 0.33 -15.75	17.72 1.21 -7.35	28.23 0.91 -20.36	21.00 1.63 -7.39	16.10 1.75 -1.44	25.70 0.53 -21.18	20.41 1.06 -11.39	19.11 1.23 -8.50	21.91 1.34 -10.11	71.37 7.30 -2.50	28.57 3.23 0.00	21.65 2.50 0.00	24.07 2.65 -0.40	25.57 1.84 -8.40	20.77 1.83 -3.20
ASTORIA_GT4_1 24102	18.14 0.46 -13.56	14.45 0.51 -9.16	14.52 1.26 -1.28	14.63 1.35 0.00	14.27 0.80 -5.22	14.62 1.20 -1.56	17.39 1.77 -0.06	19.04 1.98 -0.45	28.59 0.39 -25.07	18.71 0.33 -15.75	17.72 1.21 -7.35	28.23 0.91 -20.36	21.00 1.63 -7.39	16.10 1.75 -1.44	25.70 0.53 -21.18	20.41 1.06 -11.39	19.11 1.23 -8.50	21.91 1.34 -10.11	71.37 7.30 -2.50	28.57 3.23 0.00	21.65 2.50 0.00	24.07 2.65 -0.40	25.57 1.84 -8.40	20.77 1.83 -3.20
ASTORIA_GT4_2 24103	18.14 0.46 -13.56	14.45 0.51 -9.16	14.52 1.26 -1.28	14.63 1.35 0.00	14.27 0.80 -5.22	14.62 1.20 -1.56	17.39 1.77 -0.06	19.04 1.98 -0.45	28.59 0.39 -25.07	18.71 0.33 -15.75	17.72 1.21 -7.35	28.23 0.91 -20.36	21.00 1.63 -7.39	16.10 1.75 -1.44	25.70 0.53 -21.18	20.41 1.06 -11.39	19.11 1.23 -8.50	21.91 1.34 -10.11	71.37 7.30 -2.50	28.57 3.23 0.00	21.65 2.50 0.00	24.07 2.65 -0.40	25.57 1.84 -8.40	20.77 1.83 -3.20
ASTORIA_GT4_3 24104	18.14 0.46 -13.56	14.45 0.51 -9.16	14.52 1.26 -1.28	14.63 1.35 0.00	14.27 0.80 -5.22	14.62 1.20 -1.56	17.39 1.77 -0.06	19.04 1.98 -0.45	28.59 0.39 -25.07	18.71 0.33 -15.75	17.72 1.21 -7.35	28.23 0.91 -20.36	21.00 1.63 -7.39	16.10 1.75 -1.44	25.70 0.53 -21.18	20.41 1.06 -11.39	19.11 1.23 -8.50	21.91 1.34 -10.11	71.37 7.30 -2.50	28.57 3.23 0.00	21.65 2.50 0.00	24.07 2.65 -0.40	25.57 1.84 -8.40	20.77 1.83 -3.20
ASTORIA_GT4_4 24105	18.14 0.46 -13.56	14.45 0.51 -9.16	14.52 1.26 -1.28	14.63 1.35 0.00	14.27 0.80 -5.22	14.62 1.20 -1.56	17.39 1.77 -0.06	19.04 1.98 -0.45	28.59 0.39 -25.07	18.71 0.33 -15.75	17.72 1.21 -7.35	28.23 0.91 -20.36	21.00 1.63 -7.39	16.10 1.75 -1.44	25.70 0.53 -21.18	20.41 1.06 -11.39	19.11 1.23 -8.50	21.91 1.34 -10.11	71.37 7.30 -2.50	28.57 3.23 0.00	21.65 2.50 0.00	24.07 2.65 -0.40	25.57 1.84 -8.40	20.77 1.83 -3.20
ASTORIA_GT_1 23523	18.14 0.46 -13.56	14.45 0.51 -9.16	14.52 1.26 -1.28	14.63 1.35 0.00	14.27 0.80 -5.22	14.62 1.20 -1.56	17.39 1.77 -0.06	19.04 1.98 -0.45	28.59 0.39 -25.07	18.71 0.33 -15.75	17.72 1.21 -7.35	28.23 0.91 -20.36	21.00 1.63 -7.39	16.10 1.75 -1.44	25.70 0.53 -21.18	20.41 1.06 -11.39	19.11 1.23 -8.50	21.91 1.34 -10.11	71.37 7.30 -2.50	28.57 3.23 0.00	21.65 2.50 0.00	24.07 2.65 -0.40	25.57 1.84 -8.40	20.77 1.83 -3.20
ASTORIA_GT_10 24110	18.14 0.45 -13.56	14.46 0.51 -9.16	14.54 1.28 -1.28	14.66 1.38 0.00	14.31 0.83 -5.22	14.68 1.26 -1.56	17.46 1.84 -0.06	19.10 2.04 -0.45	28.60 0.40 -25.07	18.72 0.34 -15.75	17.77 1.25 -7.35	28.26 0.94 -20.36	21.06 1.68 -7.39	16.18 1.83 -1.44	25.72 0.55 -21.18	20.45 1.10 -11.39	19.18 1.29 -8.51	21.97 1.40 -10.12	71.87 7.79 -2.50	28.68 3.33 0.00	21.72 2.57 0.00	24.17 2.75 -0.40	25.63 1.90 -8.40	20.85 1.91 -3.20
ASTORIA_GT_11 24225	18.14 0.45 -13.56	14.46 0.51 -9.16	14.54 1.28 -1.28	14.66 1.38 0.00	14.31 0.83 -5.22	14.68 1.26 -1.56	17.46 1.84 -0.06	19.10 2.04 -0.45	28.60 0.40 -25.07	18.72 0.34 -15.75	17.77 1.25 -7.35	28.26 0.94 -20.36	21.06 1.68 -7.39	16.18 1.83 -1.44	25.72 0.55 -21.18	20.45 1.10 -11.39	19.18 1.29 -8.51	21.97 1.40 -10.12	71.87 7.79 -2.50	28.68 3.33 0.00	21.72 2.57 0.00	24.17 2.75 -0.40	25.63 1.90 -8.40	20.85 1.91 -3.20
ASTORIA_GT_12 24226	18.14 0.45 -13.56	14.46 0.51 -9.16	14.54 1.28 -1.28	14.66 1.38 0.00	14.31 0.83 -5.22	14.68 1.26 -1.56	17.46 1.84 -0.06	19.10 2.04 -0.45	28.60 0.40 -25.07	18.72 0.34 -15.75	17.77 1.25 -7.35	28.26 0.94 -20.36	21.06 1.68 -7.39	16.18 1.83 -1.44	25.72 0.55 -21.18	20.45 1.10 -11.39	19.18 1.29 -8.51	21.97 1.40 -10.12	71.87 7.79 -2.50	28.68 3.33 0.00	21.72 2.57 0.00	24.17 2.75 -0.40	25.63 1.90 -8.40	20.85 1.91 -3.20
ASTORIA_GT_13 24227	18.14 0.45 -13.56	14.46 0.51 -9.16	14.54 1.28 -1.28	14.66 1.38 0.00	14.31 0.83 -5.22	14.68 1.26 -1.56	17.46 1.84 -0.06	19.10 2.04 -0.45	28.60 0.40 -25.07	18.72 0.34 -15.75	17.77 1.25 -7.35	28.26 0.94 -20.36	21.06 1.68 -7.39	16.18 1.83 -1.44	25.72 0.55 -21.18	20.45 1.10 -11.39	19.18 1.29 -8.51	21.97 1.40 -10.12	71.87 7.79 -2.50	28.68 3.33 0.00	21.72 2.57 0.00	24.17 2.75 -0.40	25.63 1.90 -8.40	20.85 1.91 -3.20
ASTORIA_GT_5 24106	18.14 0.46 -13.56	14.45 0.51 -9.16	14.52 1.26 -1.28	14.63 1.35 0.00	14.27 0.80 -5.22	14.62 1.20 -1.56	17.39 1.77 -0.06	19.04 1.98 -0.45	28.59 0.39 -25.07	18.71 0.33 -15.75	17.72 1.21 -7.35	28.23 0.91 -20.36	21.00 1.63 -7.39	16.10 1.75 -1.44	25.70 0.53 -21.18	20.41 1.06 -11.39	19.11 1.23 -8.50	21.91 1.34 -10.11	71.37 7.30 -2.50	28.57 3.23 0.00	21.65 2.50 0.00	24.07 2.65 -0.40	25.57 1.84 -8.40	20.77 1.83 -3.20

ASTORIA_GT_7 24107	18.14 0.46 -13.56	14.45 0.51 -9.16	14.52 1.26 -1.28	14.63 1.35 0.00	14.27 0.80 -5.22	14.62 1.20 -1.56	17.39 1.77 -0.06	19.04 1.98 -0.45	28.59 0.39 -25.07	18.71 0.33 -15.75	17.72 1.21 -7.35	28.23 0.91 -20.36	21.00 1.63 -7.39	16.10 1.75 -1.44	25.70 0.53 -21.18	20.41 1.06 -11.39	19.11 1.23 -8.50	21.91 1.34 -10.11	71.37 7.30 -2.50	28.57 3.23 0.00	21.65 2.50 0.00	24.07 2.65 -0.40	25.57 1.84 -8.40	20.77 1.83 -3.20
ASTORIA_GT_8 24108	18.14 0.46 -13.56	14.45 0.51 -9.16	14.52 1.26 -1.28	14.63 1.35 0.00	14.27 0.80 -5.22	14.62 1.20 -1.56	17.39 1.77 -0.06	19.04 1.98 -0.45	28.59 0.39 -25.07	18.71 0.33 -15.75	17.72 1.21 -7.35	28.23 0.91 -20.36	21.00 1.63 -7.39	16.10 1.75 -1.44	25.70 0.53 -21.18	20.41 1.06 -11.39	19.11 1.23 -8.50	21.91 1.34 -10.11	71.37 7.30 -2.50	28.57 3.23 0.00	21.65 2.50 0.00	24.07 2.65 -0.40	25.57 1.84 -8.40	20.77 1.83 -3.20
ASTORIA___2 24149	18.14 0.46 -13.56	14.45 0.51 -9.16	14.52 1.26 -1.28	14.63 1.35 0.00	14.27 0.80 -5.22	14.62 1.20 -1.56	17.39 1.77 -0.06	19.04 1.98 -0.45	28.59 0.39 -25.07	18.71 0.33 -15.75	17.72 1.21 -7.35	28.23 0.91 -20.36	21.00 1.63 -7.39	16.10 1.75 -1.44	25.70 0.53 -21.18	20.41 1.06 -11.39	19.11 1.23 -8.50	21.91 1.34 -10.11	71.37 7.30 -2.50	28.57 3.23 0.00	21.65 2.50 0.00	24.07 2.65 -0.40	25.57 1.84 -8.40	20.77 1.83 -3.20
ASTORIA___3 23516	18.14 0.45 -13.56	14.46 0.51 -9.16	14.54 1.28 -1.28	14.66 1.38 0.00	14.31 0.83 -5.22	14.68 1.26 -1.56	17.46 1.84 -0.06	19.10 2.04 -0.45	28.60 0.40 -25.07	18.72 0.34 -15.75	17.77 1.25 -7.35	28.26 0.94 -20.36	21.06 1.68 -7.39	16.18 1.83 -1.44	25.72 0.55 -21.18	20.45 1.10 -11.39	19.18 1.29 -8.51	21.97 1.40 -10.12	71.87 7.79 -2.50	28.68 3.33 0.00	21.72 2.57 0.00	24.17 2.75 -0.40	25.63 1.90 -8.40	20.85 1.91 -3.20
ASTORIA___4 23517	18.14 0.46 -13.56	14.45 0.51 -9.16	14.52 1.26 -1.28	14.63 1.35 0.00	14.27 0.80 -5.22	14.62 1.20 -1.56	17.39 1.77 -0.06	19.04 1.98 -0.45	28.59 0.39 -25.07	18.71 0.33 -15.75	17.72 1.21 -7.35	28.23 0.91 -20.36	21.00 1.63 -7.39	16.10 1.75 -1.44	25.70 0.53 -21.18	20.41 1.06 -11.39	19.11 1.23 -8.50	21.91 1.34 -10.11	71.37 7.30 -2.50	28.57 3.23 0.00	21.65 2.50 0.00	24.07 2.65 -0.40	25.57 1.84 -8.40	20.77 1.83 -3.20
ASTORIA___5 23518	18.14 0.46 -13.56	14.45 0.51 -9.16	14.52 1.26 -1.28	14.63 1.35 0.00	14.27 0.80 -5.22	14.62 1.20 -1.56	17.39 1.77 -0.06	19.04 1.98 -0.45	28.59 0.39 -25.07	18.71 0.33 -15.75	17.72 1.21 -7.35	28.23 0.91 -20.36	21.00 1.63 -7.39	16.10 1.75 -1.44	25.70 0.53 -21.18	20.41 1.06 -11.39	19.11 1.23 -8.50	21.91 1.34 -10.11	71.37 7.30 -2.50	28.57 3.23 0.00	21.65 2.50 0.00	24.07 2.65 -0.40	25.57 1.84 -8.40	20.77 1.83 -3.20
AST_ENERGY_2_CC3 323677	18.12 0.44 -13.56	14.43 0.49 -9.16	14.48 1.22 -1.28	14.61 1.33 0.00	14.28 0.80 -5.22	14.63 1.21 -1.56	17.40 1.78 -0.06	18.43 1.96 0.15	11.00 0.38 -7.49	11.00 0.33 -8.04	11.00 1.20 -0.63	11.00 0.91 -3.13	11.00 1.62 2.61	11.00 1.76 3.67	11.00 0.53 -6.49	11.00 1.08 -1.96	11.00 1.26 -0.36	11.00 1.37 0.82	12.37 7.67 56.87	25.72 3.25 2.87	21.18 2.51 0.47	23.72 2.66 -0.03	25.58 1.85 -8.40	20.78 1.84 -3.20
AST_ENERGY_2_CC4 323678	18.12 0.44 -13.56	14.43 0.49 -9.16	14.48 1.22 -1.28	14.61 1.33 0.00	14.28 0.80 -5.22	14.63 1.21 -1.56	17.40 1.78 -0.06	18.43 1.96 0.15	11.00 0.38 -7.49	11.00 0.33 -8.04	11.00 1.20 -0.63	11.00 0.91 -3.13	11.00 1.62 2.61	11.00 1.76 3.67	11.00 0.53 -6.49	11.00 1.08 -1.96	11.00 1.26 -0.36	11.00 1.37 0.82	12.37 7.67 56.87	25.72 3.25 2.87	21.18 2.51 0.47	23.72 2.66 -0.03	25.58 1.85 -8.40	20.78 1.84 -3.20
ATHENS_STG_1 23668	18.98 0.28 -14.57	14.95 0.32 -9.84	14.16 0.80 -1.37	14.15 0.87 0.00	14.39 0.52 -5.61	14.33 0.80 -1.68	16.74 1.11 -0.07	18.29 1.19 -0.48	30.30 0.23 -26.94	19.75 0.19 -16.93	17.76 0.70 -7.89	29.37 0.52 -21.89	20.84 0.92 -7.92	15.45 1.00 -1.54	26.96 0.30 -22.67	20.63 0.61 -12.06	19.10 0.71 -9.01	22.05 0.78 -10.82	68.72 4.46 -2.68	27.21 1.87 0.00	20.56 1.41 0.00	22.96 1.50 -0.43	25.49 1.12 -9.03	20.33 1.15 -3.44
ATHENS_STG_2 23670	18.98 0.28 -14.57	14.95 0.32 -9.84	14.16 0.80 -1.37	14.15 0.87 0.00	14.39 0.52 -5.61	14.33 0.80 -1.68	16.74 1.11 -0.07	18.29 1.19 -0.48	30.30 0.23 -26.94	19.75 0.19 -16.93	17.76 0.70 -7.89	29.37 0.52 -21.89	20.84 0.92 -7.92	15.45 1.00 -1.54	26.96 0.30 -22.67	20.63 0.61 -12.06	19.10 0.71 -9.01	22.05 0.78 -10.82	68.72 4.46 -2.68	27.21 1.87 0.00	20.56 1.41 0.00	22.96 1.50 -0.43	25.49 1.12 -9.03	20.33 1.15 -3.44
ATHENS_STG_3 23677	18.98 0.28 -14.57	14.95 0.32 -9.84	14.16 0.80 -1.37	14.15 0.87 0.00	14.39 0.52 -5.61	14.33 0.80 -1.68	16.74 1.11 -0.07	18.29 1.19 -0.48	30.30 0.23 -26.94	19.75 0.19 -16.93	17.76 0.70 -7.89	29.37 0.52 -21.89	20.84 0.92 -7.92	15.45 1.00 -1.54	26.96 0.30 -22.67	20.63 0.61 -12.06	19.10 0.71 -9.01	22.05 0.78 -10.82	68.72 4.46 -2.68	27.21 1.87 0.00	20.56 1.41 0.00	22.96 1.50 -0.43	25.49 1.12 -9.03	20.33 1.15 -3.44
AUBURN___LFGE 323710	5.75 0.09 -1.54	5.91 0.09 -1.04	12.36 0.24 -0.14	13.53 0.25 0.00	9.02 0.17 -0.59	12.40 0.36 -0.18	16.15 0.59 -0.01	17.13 0.46 -0.05	6.04 0.06 -2.85	4.47 0.05 -1.79	10.15 0.14 -0.84	9.37 0.09 -2.32	12.96 0.13 -0.84	13.20 0.12 -0.16	6.43 0.05 -2.40	9.31 0.07 -1.28	10.36 0.03 -0.95	11.64 0.05 -1.15	62.51 0.65 -0.28	25.64 0.30 0.00	19.40 0.25 0.00	21.24 0.17 -0.05	16.30 0.01 -0.96	16.25 0.14 -0.36
BABYLON_RES_REC 323704	18.23 0.54 -13.56	14.56 0.61 -9.16	14.72 1.46 -1.28	14.84 1.56 0.00	14.47 0.99 -5.22	14.84 1.42 -1.56	17.60 1.98 -0.06	19.38 2.31 -0.45	28.65 0.45 -25.08	18.76 0.38 -15.75	17.87 1.35 -7.35	28.38 1.05 -20.37	21.32 1.95 -7.39	16.52 2.09 -1.51	25.73 0.62 -21.12	20.55 1.25 -11.34	19.17 1.40 -8.40	21.98 1.49 -10.04	72.38 8.30 -2.50	28.91 3.56 0.00	57.52 2.97 -35.40	34.24 3.37 -9.85	26.17 2.13 -8.70	20.92 1.98 -3.20
BARRETT_IC_1 23704	18.18 0.49 -13.56	14.50 0.56 -9.16	14.61 1.35 -1.28	14.73 1.45 0.00	14.37 0.90 -5.22	14.67 1.26 -1.56	17.43 1.81 -0.06	19.16 2.09 -0.45	28.60 0.40 -25.08	18.72 0.34 -15.75	17.80 1.23 -7.40	28.25 0.93 -20.37	21.14 1.74 -7.41	17.24 1.92 -2.40	30.96 0.57 -26.40	21.29 1.14 -12.19	20.70 1.34 -9.98	27.45 1.44 -15.55	72.17 7.86 -2.73	28.74 3.39 -0.01	471.69 2.83 -449.71	146.10 3.05 -122.03	34.07 1.91 -16.82	20.78 1.84 -3.20
BARRETT_IC_10 23701	18.18 0.49 -13.56	14.50 0.56 -9.16	14.61 1.35 -1.28	14.73 1.45 0.00	14.37 0.90 -5.22	14.67 1.26 -1.56	17.43 1.81 -0.06	19.16 2.09 -0.45	28.60 0.40 -25.08	18.72 0.34 -15.75	17.76 1.23 -7.36	28.25 0.93 -20.37	21.13 1.74 -7.39	16.62 1.92 -1.78	27.27 0.57 -22.71	20.69 1.14 -11.59	19.61 1.34 -8.89	23.65 1.44 -11.76	72.01 7.86 -2.57	28.74 3.39 0.00	186.55 2.83 -164.56	68.90 3.05 -44.82	28.49 1.91 -11.23	20.78 1.84 -3.20

BARRETT_IC_11 23702	18.18 0.49 -13.56	14.50 0.56 -9.16	14.61 1.35 -1.28	14.73 1.45 0.00	14.37 0.90 -5.22	14.67 1.26 -1.56	17.43 1.81 -0.06	19.16 2.09 -0.45	28.60 0.40 -25.08	18.72 0.34 -15.75	17.76 1.23 -7.36	28.25 0.93 -20.37	21.13 1.74 -7.39	16.62 1.92 -1.78	27.27 0.57 -22.71	20.69 1.14 -11.59	19.61 1.34 -8.89	23.65 1.44 -11.76	72.01 7.86 -2.57	28.74 3.39 0.00	186.55 2.83 -164.56	68.90 3.05 -44.82	28.49 1.91 -11.23	20.78 1.84 -3.20
BARRETT_IC_12 23703	18.18 0.49 -13.56	14.50 0.56 -9.16	14.61 1.35 -1.28	14.73 1.45 0.00	14.37 0.90 -5.22	14.67 1.26 -1.56	17.43 1.81 -0.06	19.16 2.09 -0.45	28.60 0.40 -25.08	18.72 0.34 -15.75	17.76 1.23 -7.36	28.25 0.93 -20.37	21.13 1.74 -7.39	16.62 1.92 -1.78	27.27 0.57 -22.71	20.69 1.14 -11.59	19.61 1.34 -8.89	23.65 1.44 -11.76	72.01 7.86 -2.57	28.74 3.39 0.00	186.55 2.83 -164.56	68.90 3.05 -44.82	28.49 1.91 -11.23	20.78 1.84 -3.20
BARRETT_IC_2 23705	18.18 0.49 -13.56	14.50 0.56 -9.16	14.61 1.35 -1.28	14.73 1.45 0.00	14.37 0.90 -5.22	14.67 1.26 -1.56	17.43 1.81 -0.06	19.16 2.09 -0.45	28.60 0.40 -25.08	18.72 0.34 -15.75	17.80 1.23 -7.40	28.25 0.93 -20.37	21.14 1.74 -7.41	17.24 1.92 -2.40	30.96 0.57 -26.40	21.29 1.14 -12.19	20.70 1.34 -9.98	27.45 1.44 -15.55	72.17 7.86 -2.73	28.74 3.39 -0.01	471.69 2.83 -449.71	146.10 3.05 -122.03	34.07 1.91 -16.82	20.78 1.84 -3.20
BARRETT_IC_3 23706	18.18 0.49 -13.56	14.50 0.56 -9.16	14.61 1.35 -1.28	14.73 1.45 0.00	14.37 0.90 -5.22	14.67 1.26 -1.56	17.43 1.81 -0.06	19.16 2.09 -0.45	28.60 0.40 -25.08	18.72 0.34 -15.75	17.80 1.23 -7.40	28.25 0.93 -20.37	21.14 1.74 -7.41	17.24 1.92 -2.40	30.96 0.57 -26.40	21.29 1.14 -12.19	20.70 1.34 -9.98	27.45 1.44 -15.55	72.17 7.86 -2.73	28.74 3.39 -0.01	471.69 2.83 -449.71	146.10 3.05 -122.03	34.07 1.91 -16.82	20.78 1.84 -3.20
BARRETT_IC_4 23707	18.18 0.49 -13.56	14.50 0.56 -9.16	14.61 1.35 -1.28	14.73 1.45 0.00	14.37 0.90 -5.22	14.67 1.26 -1.56	17.43 1.81 -0.06	19.16 2.09 -0.45	28.60 0.40 -25.08	18.72 0.34 -15.75	17.80 1.23 -7.40	28.25 0.93 -20.37	21.14 1.74 -7.41	17.24 1.92 -2.40	30.96 0.57 -26.40	21.29 1.14 -12.19	20.70 1.34 -9.98	27.45 1.44 -15.55	72.17 7.86 -2.73	28.74 3.39 -0.01	471.69 2.83 -449.71	146.10 3.05 -122.03	34.07 1.91 -16.82	20.78 1.84 -3.20
BARRETT_IC_5 23708	18.18 0.49 -13.56	14.50 0.56 -9.16	14.61 1.35 -1.28	14.73 1.45 0.00	14.37 0.90 -5.22	14.67 1.26 -1.56	17.43 1.81 -0.06	19.16 2.09 -0.45	28.60 0.40 -25.08	18.72 0.34 -15.75	17.80 1.23 -7.40	28.25 0.93 -20.37	21.14 1.74 -7.41	17.24 1.92 -2.40	30.96 0.57 -26.40	21.29 1.14 -12.19	20.70 1.34 -9.98	27.45 1.44 -15.55	72.17 7.86 -2.73	28.74 3.39 -0.01	471.69 2.83 -449.71	146.10 3.05 -122.03	34.07 1.91 -16.82	20.78 1.84 -3.20
BARRETT_IC_6 23709	18.18 0.49 -13.56	14.50 0.56 -9.16	14.61 1.35 -1.28	14.73 1.45 0.00	14.37 0.90 -5.22	14.67 1.26 -1.56	17.43 1.81 -0.06	19.16 2.09 -0.45	28.60 0.40 -25.08	18.72 0.34 -15.75	17.80 1.23 -7.40	28.25 0.93 -20.37	21.14 1.74 -7.41	17.24 1.92 -2.40	30.96 0.57 -26.40	21.29 1.14 -12.19	20.70 1.34 -9.98	27.45 1.44 -15.55	72.17 7.86 -2.73	28.74 3.39 -0.01	471.69 2.83 -449.71	146.10 3.05 -122.03	34.07 1.91 -16.82	20.78 1.84

BAYONEEC___CTG4 323685	18.13 0.44 -13.56	14.44 0.50 -9.16	14.51 1.25 -1.28	14.64 1.36 0.00	14.30 0.82 -5.22	14.66 1.24 -1.56	17.44 1.82 -0.06	19.06 1.99 -0.45	28.58 0.39 -25.07	18.72 0.34 -15.75	17.74 1.23 -7.35	28.25 0.93 -20.36	21.03 1.65 -7.39	16.14 1.79 -1.44	25.71 0.54 -21.18	20.43 1.09 -11.37	19.15 1.29 -8.49	21.96 1.39 -10.11	71.88 7.80 -2.50	28.65 3.30 0.00	21.70 2.55 0.00	24.14 2.72 -0.40	25.62 1.88 -8.40	20.82 1.88 -3.20
BAYONEEC___CTG5 323686	18.13 0.44 -13.56	14.44 0.50 -9.16	14.51 1.25 -1.28	14.64 1.36 0.00	14.30 0.82 -5.22	14.66 1.24 -1.56	17.44 1.82 -0.06	19.06 1.99 -0.45	28.58 0.39 -25.07	18.72 0.34 -15.75	17.74 1.23 -7.35	28.25 0.93 -20.36	21.03 1.65 -7.39	16.14 1.79 -1.44	25.71 0.54 -21.18	20.43 1.09 -11.37	19.15 1.29 -8.49	21.96 1.39 -10.11	71.88 7.80 -2.50	28.65 3.30 0.00	21.70 2.55 0.00	24.14 2.72 -0.40	25.62 1.88 -8.40	20.82 1.88 -3.20
BAYONEEC___CTG6 323687	18.13 0.44 -13.56	14.44 0.50 -9.16	14.51 1.25 -1.28	14.64 1.36 0.00	14.30 0.82 -5.22	14.66 1.24 -1.56	17.44 1.82 -0.06	19.06 1.99 -0.45	28.58 0.39 -25.07	18.72 0.34 -15.75	17.74 1.23 -7.35	28.25 0.93 -20.36	21.03 1.65 -7.39	16.14 1.79 -1.44	25.71 0.54 -21.18	20.43 1.09 -11.37	19.15 1.29 -8.49	21.96 1.39 -10.11	71.88 7.80 -2.50	28.65 3.30 0.00	21.70 2.55 0.00	24.14 2.72 -0.40	25.62 1.88 -8.40	20.82 1.88 -3.20
BAYONEEC___CTG7 323688	18.13 0.44 -13.56	14.44 0.50 -9.16	14.51 1.25 -1.28	14.64 1.36 0.00	14.30 0.82 -5.22	14.66 1.24 -1.56	17.44 1.82 -0.06	19.06 1.99 -0.45	28.58 0.39 -25.07	18.72 0.34 -15.75	17.74 1.23 -7.35	28.25 0.93 -20.36	21.03 1.65 -7.39	16.14 1.79 -1.44	25.71 0.54 -21.18	20.43 1.09 -11.37	19.15 1.29 -8.49	21.96 1.39 -10.11	71.88 7.80 -2.50	28.65 3.30 0.00	21.70 2.55 0.00	24.14 2.72 -0.40	25.62 1.88 -8.40	20.82 1.88 -3.20
BAYONEEC___CTG8 323689	18.13 0.44 -13.56	14.44 0.50 -9.16	14.51 1.25 -1.28	14.64 1.36 0.00	14.30 0.82 -5.22	14.66 1.24 -1.56	17.44 1.82 -0.06	19.06 1.99 -0.45	28.58 0.39 -25.07	18.72 0.34 -15.75	17.74 1.23 -7.35	28.25 0.93 -20.36	21.03 1.65 -7.39	16.14 1.79 -1.44	25.71 0.54 -21.18	20.43 1.09 -11.37	19.15 1.29 -8.49	21.96 1.39 -10.11	71.88 7.80 -2.50	28.65 3.30 0.00	21.70 2.55 0.00	24.14 2.72 -0.40	25.62 1.88 -8.40	20.82 1.88 -3.20
BEACON___LESR 323632	21.29 0.36 -16.80	16.55 0.42 -11.34	14.62 1.06 -1.58	14.42 1.14 0.00	15.43 0.71 -6.46	14.85 1.05 -1.93	16.94 1.31 -0.08	18.55 1.37 -0.55	34.42 0.24 -31.06	22.35 0.21 -19.51	18.98 0.71 -9.10	32.73 0.54 -25.23	22.22 0.96 -9.27	15.81 1.05 -1.84	31.38 0.35 -27.04	23.02 0.67 -14.38	20.89 0.77 -10.75	24.27 0.92 -12.90	70.14 5.37 -3.19	27.51 2.16 0.00	20.66 1.51 0.00	23.09 1.57 -0.49	27.03 1.29 -10.40	20.98 1.28 -3.96
BEAVER RIVER___HYD 24048	4.03 -0.10 0.00	4.67 -0.11 0.00	11.72 -0.26 0.00	13.01 -0.27 0.00	8.10 -0.16 0.00	11.70 -0.16 0.00	15.32 -0.24 0.00	16.39 -0.23 0.00	3.09 -0.03 0.00	2.60 -0.03 0.00	9.05 -0.12 0.00	6.89 -0.07 0.00	11.84 -0.15 0.00	12.70 -0.22 0.00	3.91 -0.08 0.00	7.80 -0.16 0.00	9.22 -0.16 0.00	10.30 -0.16 0.00	60.89 -0.68 0.00	25.01 -0.34 0.00	18.93 -0.22 0.00	20.70 -0.33 0.00	15.05 -0.29 0.00	15.31 -0.43 0.00
BEEBEE_GT_13 23619	5.56 -0.02 -1.45	5.74 -0.03 -0.98	12.06 -0.06 -0.14	13.16 -0.12 0.00	8.73 -0.09 -0.56	12.01 -0.01 -0.17	15.61 0.05 -0.01	16.51 -0.16 -0.05	5.76 -0.07 -2.70	4.28 -0.04 -1.70	9.96 -0.18 -0.98	9.32 -0.17 -2.53	12.60 -0.28 -0.89	12.80 -0.27 -0.15	6.18 -0.08 -2.27	8.95 -0.22 -1.21	9.95 -0.32 -0.90	10.73 -0.32 -0.60	54.18 -0.79 6.60	24.20 -0.54 0.60	18.71 -0.43 0.00	20.43 -0.64 -0.04	15.64 -0.60 -0.91	15.58 -0.50 -0.35
BETHLEHEM___GRP 23843	21.22 0.25 -16.84	16.46 0.30 -11.37	14.33 0.76 -1.59	14.09 0.81 0.00	15.24 0.50 -6.48	14.53 0.73 -1.94	16.41 0.78 -0.08	17.98 0.80 -0.55	34.42 0.15 -31.14	22.33 0.14 -19.56	18.77 0.48 -9.13	32.62 0.36 -25.29	21.94 0.65 -9.30	15.49 0.73 -1.85	31.39 0.23 -27.16	22.87 0.46 -14.44	20.71 0.54 -10.80	24.02 0.61 -12.96	68.26 3.48 -3.21	26.76 1.41 0.00	20.13 0.98 0.00	22.52 1.00 -0.49	26.76 0.99 -10.43	20.75 1.04 -3.97
BETHLEHEM___GS1 323560	21.22 0.25 -16.84	16.46 0.30 -11.37	14.33 0.76 -1.59	14.09 0.81 0.00	15.24 0.50 -6.48	14.53 0.73 -1.94	16.41 0.78 -0.08	17.98 0.80 -0.55	34.42 0.15 -31.14	22.33 0.14 -19.56	18.77 0.48 -9.13	32.62 0.36 -25.29	21.94 0.65 -9.30	15.49 0.73 -1.85	31.39 0.23 -27.16	22.87 0.46 -14.44	20.71 0.54 -10.80	24.02 0.61 -12.96	68.26 3.48 -3.21	26.76 1.41 0.00	20.13 0.98 0.00	22.52 1.00 -0.49	26.76 0.99 -10.43	20.75 1.04 -3.97
BETHLEHEM___GS2 323561	21.22 0.25 -16.84	16.46 0.30 -11.37	14.33 0.76 -1.59	14.09 0.81 0.00	15.24 0.50 -6.48	14.53 0.73 -1.94	16.41 0.78 -0.08	17.98 0.80 -0.55	34.42 0.15 -31.14	22.33 0.14 -19.56	18.77 0.48 -9.13	32.62 0.36 -25.29	21.94 0.65 -9.30	15.49 0.73 -1.85	31.39 0.23 -27.16	22.87 0.46 -14.44	20.71 0.54 -10.80	24.02 0.61 -12.96	68.26 3.48 -3.21	26.76 1.41 0.00	20.13 0.98 0.00	22.52 1.00 -0.49	26.76 0.99 -10.43	20.75 1.04 -3.97
BETHLEHEM___GS3 323562	21.22 0.25 -16.84	16.46 0.30 -11.37	14.33 0.76 -1.59	14.09 0.81 0.00	15.24 0.50 -6.48	14.53 0.73 -1.94	16.41 0.78 -0.08	17.98 0.80 -0.55	34.42 0.15 -31.14	22.33 0.14 -19.56	18.77 0.48 -9.13	32.62 0.36 -25.29	21.94 0.65 -9.30	15.49 0.73 -1.85	31.39 0.23 -27.16	22.87 0.46 -14.44	20.71 0.54 -10.80	24.02 0.61 -12.96	68.26 3.48 -3.21	26.76 1.41 0.00	20.13 0.98 0.00	22.52 1.00 -0.49	26.76 0.99 -10.43	20.75 1.04 -3.97
BETHLEHEM___STEEL 23779	6.02 -0.06 -1.95	6.03 -0.08 -1.32	12.01 -0.15 -0.18	13.04 -0.24 0.00	8.80 -0.21 -0.75	11.92 -0.16 -0.22	15.38 -0.18 -0.01	16.30 -0.38 -0.06	6.66 -0.14 -3.68	4.84 -0.10 -2.31	16.23 -0.36 -7.43	20.94 -0.31 -14.29	15.84 -0.60 -4.44	12.46 -0.66 -0.21	6.84 -0.19 -3.04	9.12 -0.46 -1.62	9.96 -0.62 -1.21	20.73 -0.65 -10.93	318.91 -2.03 -259.36	35.83 -1.22 -11.71	18.20 -0.95 0.00	19.88 -1.21 -0.06	15.52 -1.04 -1.22	15.37 -0.84 -0.46
BETHPAGE_CC_5 323564	18.21 0.52 -13.56	14.54 0.59 -9.16	14.68 1.42 -1.28	14.80 1.53 0.00	14.44 0.97 -5.22	14.79 1.37 -1.56	17.54 1.92 -0.06	19.29 2.23 -0.45	28.63 0.43 -25.08	18.74 0.36 -15.75	17.82 1.31 -7.35	28.34 1.01 -20.37	21.25 1.87 -7.39	16.46 2.03 -1.52	25.78 0.60 -21.18	20.52 1.21 -11.35	19.20 1.41 -8.42	22.06 1.50 -10.11	72.55 8.47 -2.50	28.96 3.61 0.00	62.86 2.97 -40.75	35.56 3.24 -11.29	26.20 2.06 -8.81	20.86 1.92 -3.20
BINGHAMTON___COGEN 23790	8.16 0.07 -3.96	7.53 0.08 -2.68	12.59 0.23 -0.37	13.57 0.29 0.00	9.93 0.15 -1.52	12.62 0.31 -0.46	16.01 0.43 -0.02	17.16 0.41 -0.13	10.53 0.07 -7.34	7.29 0.06 -4.61	11.55 0.23 -2.15	13.09 0.17 -5.96	14.41 0.27 -2.15	13.62 0.28 -0.42	10.23 0.10 -6.14	11.42 0.19 -3.27	12.01 0.19 -2.44	14.37 0.21 -3.70	84.20 1.61 -21.02	26.76 0.46 -0.95	19.49 0.34 0.00	21.46 0.31 -0.12	17.97 0.18 -2.46	16.92 0.25 -0.94

BLACK RIVER___HYD 24047	4.50 -0.07 -0.43	5.02 -0.06 -0.29	11.90 -0.12 -0.04	13.16 -0.12 0.00	8.37 -0.06 -0.17	11.91 0.00 -0.05	15.55 -0.01 0.00	16.62 -0.01 -0.01	3.93 0.01 -0.80	3.14 0.01 -0.50	9.42 0.02 -0.23	7.64 0.02 -0.65	12.24 0.01 -0.24	12.93 -0.04 -0.05	4.67 -0.02 -0.69	8.28 -0.06 -0.37	9.60 -0.05 -0.28	10.76 -0.02 -0.33	61.94 0.28 -0.08	25.40 0.05 0.00	19.19 0.04 0.00	20.95 -0.09 -0.01	15.46 -0.14 -0.27	15.58 -0.27 -0.10
BLISS_WT_PWR 323608	6.09 -0.11 -2.08	5.95 -0.23 -1.40	11.70 -0.48 -0.20	12.73 -0.54 0.00	8.65 -0.40 -0.80	11.70 -0.40 -0.24	15.07 -0.49 -0.01	16.04 -0.65 -0.07	6.84 -0.18 -3.90	4.94 -0.13 -2.45	15.34 -0.46 -6.63	19.53 -0.37 -12.94	15.36 -0.69 -4.07	12.41 -0.72 -0.22	7.01 -0.20 -3.23	9.29 -0.39 -1.72	10.18 -0.48 -1.28	19.90 -0.33 -9.77	286.26 -0.62 -225.31	34.89 -0.62 -10.17	18.70 -0.45 0.00	20.44 -0.65 -0.06	15.95 -0.67 -1.29	15.84 -0.39 -0.49
BLUE_CIRC_CHEM_DRP 24182	21.04 0.25 -16.66	16.34 0.30 -11.25	14.30 0.75 -1.57	14.08 0.81 0.00	15.16 0.49 -6.41	14.52 0.74 -1.92	16.57 0.94 -0.08	18.15 0.98 -0.55	34.12 0.19 -30.81	22.14 0.16 -19.35	18.77 0.58 -9.03	32.42 0.43 -25.02	22.01 0.79 -9.22	15.64 0.89 -1.84	31.30 0.28 -27.03	22.89 0.56 -14.37	20.77 0.65 -10.74	24.07 0.72 -12.89	68.98 4.21 -3.19	27.06 1.72 0.00	20.37 1.22 0.00	22.74 1.22 -0.49	26.66 1.00 -10.32	20.71 1.03 -3.93
BOC_GAS_DRP 24189	21.09 0.23 -16.73	16.36 0.27 -11.30	14.24 0.68 -1.58	14.01 0.73 0.00	15.14 0.44 -6.44	14.45 0.67 -1.93	16.49 0.86 -0.08	18.07 0.89 -0.55	34.23 0.17 -30.94	22.21 0.15 -19.44	18.76 0.53 -9.07	32.49 0.40 -25.13	22.01 0.74 -9.28	15.60 0.83 -1.85	31.47 0.27 -27.21	22.96 0.52 -14.47	20.80 0.61 -10.82	24.12 0.68 -12.98	68.72 3.93 -3.21	26.95 1.60 0.00	20.29 1.14 0.00	22.63 1.11 -0.49	26.61 0.91 -10.36	20.63 0.94 -3.95
BORALEX_4TH_BRANCH 23824	21.58 0.33 -17.12	16.75 0.40 -11.56	14.59 0.99 -1.61	14.37 1.09 0.00	15.52 0.67 -6.59	14.87 1.04 -1.97	17.10 1.46 -0.08	18.80 1.61 -0.56	35.07 0.29 -31.65	22.78 0.26 -19.89	19.37 0.93 -9.28	33.37 0.70 -25.71	22.57 1.17 -9.41	16.04 1.27 -1.85	31.69 0.42 -27.28	23.28 0.81 -14.51	21.14 0.93 -10.85	24.52 1.04 -13.02	70.91 6.11 -3.22	27.77 2.43 0.00	20.86 1.71 0.00	23.37 1.84 -0.50	27.36 1.41 -10.60	21.25 1.46 -4.04
BOWLINE___1 23526	17.85 0.41 -13.30	14.23 0.46 -8.99	14.40 1.16 -1.25	14.55 1.28 0.00	14.14 0.76 -5.12	14.54 1.16 -1.53	17.33 1.71 -0.06	18.93 1.87 -0.44	28.08 0.35 -24.60	18.39 0.31 -15.46	17.47 1.10 -7.21	27.77 0.82 -19.98	20.71 1.47 -7.25	15.91 1.59 -1.41	25.25 0.48 -20.78	19.98 0.96 -11.05	18.77 1.13 -8.27	21.60 1.23 -9.92	71.01 6.97 -2.46	28.34 3.00 0.00	21.45 2.30 0.00	23.87 2.45 -0.39	25.29 1.72 -8.24	20.59 1.71 -3.14
BOWLINE___2 23595	17.85 0.41 -13.30	14.23 0.46 -8.99	14.40 1.17 -1.25	14.55 1.28 0.00	14.14 0.77 -5.12	14.55 1.16 -1.53	17.33 1.71 -0.06	18.93 1.87 -0.44	28.08 0.36 -24.60	18.39 0.31 -15.46	17.47 1.10 -7.21	27.77 0.82 -19.98	20.71 1.47 -7.25	15.91 1.59 -1.41	25.25 0.48 -20.79	19.98 0.96 -11.06	18.77 1.13 -8.27	21.60 1.23 -9.92	71.01 6.98 -2.46	28.34 3.00 0.00	21.45 2.30 0.00	23.87 2.46 -0.39	25.30 1.72 -8.24	20.59 1.71 -3.14
BROOKHAVEN___DRP 24191	18.22 0.53 -13.56	14.54 0.60 -9.16	14.55 1.29 -1.28	14.64 1.36 0.00	14.39 0.91 -5.22	14.91 1.49 -1.56	17.31 1.69 -0.06	19.08 2.01 -0.45	28.59 0.39 -25.08	18.69 0.31 -15.75	17.63 1.12 -7.34	28.21 0.88 -20.37	21.09 1.71 -7.39	16.19 1.81 -1.47	25.39 0.52 -20.87	20.33 1.07 -11.30	18.97 1.27 -8.32	21.63 1.40 -9.78	72.00 7.94 -2.49	28.74 3.39 0.00	38.24 2.82 -16.27	28.70 3.00 -4.67	25.51 1.85 -8.33	20.62 1.68 -3.20
BROOKLYN_NAVY_YARD 23515	18.12 0.44 -13.56	14.43 0.49 -9.16	14.49 1.23 -1.28	14.61 1.33 0.00	14.28 0.80 -5.22	14.63 1.21 -1.56	17.41 1.79 -0.06	19.04 1.97 -0.45	28.58 0.38 -25.07	18.71 0.33 -15.75	17.71 1.20 -7.35	28.23 0.91 -20.36	21.00 1.62 -7.39	16.10 1.74 -1.44	25.69 0.52 -21.18	20.41 1.07 -11.37	19.13 1.26 -8.49	21.93 1.36 -10.11	71.68 7.60 -2.50	28.58 3.24 0.00	21.65 2.51 0.00	24.08 2.66 -0.40	25.59 1.85 -8.40	20.79 1.85 -3.20
BROOKLYN___ARMY_DRP 323595	18.16 0.47 -13.56	14.47 0.52 -9.16	14.57 1.31 -1.28	14.69 1.42 0.00	14.33 0.85 -5.22	14.71 1.30 -1.56	17.52 1.90 -0.06	19.13 2.07 -0.45	28.60 0.40 -25.07	18.73 0.35 -15.75	17.79 1.28 -7.35	28.29 0.97 -20.36	21.10 1.73 -7.39	16.22 1.86 -1.44	25.73 0.56 -21.18	20.48 1.13 -11.39	19.21 1.32 -8.51	22.01 1.44 -10.12	72.07 7.99 -2.50	28.77 3.42 0.00	21.80 2.66 0.00	24.27 2.84 -0.40	25.69 1.96 -8.40	20.90 1.96 -3.20
BROOME_2_LFGE 323671	8.16 0.07 -3.96	7.53 0.08 -2.68	12.59 0.23 -0.37	13.57 0.29 0.00	9.93 0.15 -1.52	12.62 0.31 -0.46	16.01 0.43 -0.02	17.16 0.41 -0.13	10.53 0.07 -7.34	7.29 0.06 -4.61	11.55 0.23 -2.15	13.09 0.17 -5.96	14.41 0.27 -2.15	13.62 0.28 -0.42	10.23 0.10 -6.14	11.42 0.19 -3.27	12.01 0.19 -2.44	14.37 0.21 -3.70	84.20 1.61 -21.02	26.76 0.46 -0.95	19.49 0.34 0.00	21.46 0.31 -0.12	17.97 0.18 -2.46	16.92 0.25 -0.94
BROOME___LFGE 323600	8.16 0.07 -3.96	7.53 0.08 -2.68	12.59 0.23 -0.37	13.57 0.29 0.00	9.93 0.15 -1.52	12.62 0.31 -0.46	16.01 0.43 -0.02	17.16 0.41 -0.13	10.53 0.07 -7.34	7.29 0.06 -4.61	11.55 0.23 -2.15	13.09 0.17 -5.96	14.41 0.27 -2.15	13.62 0.28 -0.42	10.23 0.10 -6.14	11.42 0.19 -3.27	12.01 0.19 -2.44	14.37 0.21 -3.70	84.20 1.61 -21.02	26.76 0.46 -0.95	19.49 0.34 0.00	21.46 0.31 -0.12	17.97 0.18 -2.46	16.92 0.25 -0.94
BURROWS___LYONSDAL 23803	4.12 -0.01 0.00	4.77 -0.02 0.00	11.95 -0.03 0.00	13.25 -0.02 0.00	8.26 0.00 0.00	11.92 0.06 0.00	15.62 0.06 0.00	16.71 0.08 0.00	3.15 0.02 0.00	2.65 0.02 0.00	9.22 0.06 0.00	7.01 0.05 0.00	12.06 0.07 0.00	12.97 0.05 0.00	4.00 0.01 0.00	7.98 0.02 0.00	9.41 0.04 0.00	10.52 0.06 0.00	62.17 0.59 0.00	25.53 0.19 0.00	19.29 0.15 0.00	21.10 0.07 0.00	15.34 0.01 0.00	15.69 -0.05 0.00
CAITHNESS_CC_1 323624	18.22 0.53 -13.56	14.53 0.59 -9.16	14.56 1.30 -1.28	14.66 1.38 0.00	14.39 0.92 -5.22	14.87 1.45 -1.56	17.35 1.73 -0.06	19.11 2.05 -0.45	28.60 0.40 -25.08	18.70 0.32 -15.75	17.66 1.15 -7.34	28.24 0.91 -20.37	21.12 1.74 -7.39	16.23 1.85 -1.47	25.40 0.54 -20.87	20.35 1.09 -11.30	18.99 1.30 -8.32	21.65 1.42 -9.78	72.07 8.01 -2.49	28.77 3.43 0.00	38.19 2.85 -16.19	28.71 3.04 -4.65	25.54 1.88 -8.33	20.64 1.70 -3.20
CALPINE BETH_PAGE_GT4 24209	18.21 0.52 -13.56	14.54 0.59 -9.16	14.69 1.43 -1.28	14.81 1.53 0.00	14.44 0.97 -5.22	14.79 1.37 -1.56	17.55 1.93 -0.06	19.29 2.23 -0.45	28.63 0.43 -25.08	18.74 0.36 -15.75	17.82 1.31 -7.35	28.33 1.01 -20.37	21.25 1.87 -7.39	16.50 2.02 -1.56	26.00 0.60 -21.41	20.56 1.21 -11.38	19.27 1.41 -8.49	22.28 1.48 -10.35	72.47 8.38 -2.51	28.93 3.58 0.00	80.86 2.94 -58.77	40.44 3.24 -16.17	26.57 2.07 -9.16	20.88 1.93 -3.20

CALPINE_BETH_PAGE_GT_4 323586	18.21 0.52 -13.56	14.54 0.59 -9.16	14.69 1.43 -1.28	14.81 1.53 0.00	14.44 0.97 -5.22	14.79 1.37 -1.56	17.55 1.93 -0.06	19.29 2.23 -0.45	28.63 0.43 -25.08	18.74 0.36 -15.75	17.82 1.31 -7.35	28.33 1.01 -20.37	21.25 1.87 -7.39	16.50 2.02 -1.56	26.00 0.60 -21.41	20.56 1.21 -11.38	19.27 1.41 -8.49	22.28 1.48 -10.35	72.47 8.38 -2.51	28.93 3.58 0.00	80.86 2.94 -58.77	40.44 3.24 -16.17	26.57 2.07 -9.16	20.88 1.93 -3.20
CALPINE_BP_GT1 23823	18.21 0.52 -13.56	14.54 0.59 -9.16	14.69 1.43 -1.28	14.81 1.53 0.00	14.44 0.97 -5.22	14.79 1.37 -1.56	17.55 1.93 -0.06	19.29 2.23 -0.45	28.63 0.43 -25.08	18.74 0.36 -15.75	17.82 1.31 -7.35	28.33 1.01 -20.37	21.25 1.87 -7.39	16.50 2.02 -1.56	26.00 0.60 -21.41	20.56 1.21 -11.38	19.27 1.41 -8.49	22.28 1.48 -10.35	72.47 8.38 -2.51	28.93 3.58 0.00	80.86 2.94 -58.77	40.44 3.24 -16.17	26.57 2.07 -9.16	20.88 1.93 -3.20
CALSPAN___DRP 24200	6.02 -0.06 -1.95	6.03 -0.08 -1.32	12.01 -0.15 -0.18	13.04 -0.24 0.00	8.80 -0.21 -0.75	11.92 -0.16 -0.22	15.38 -0.18 -0.01	16.30 -0.38 -0.06	6.66 -0.14 -3.68	4.84 -0.10 -2.31	16.23 -0.36 -7.43	20.94 -0.31 -14.29	15.84 -0.60 -4.44	12.46 -0.66 -0.21	6.84 -0.19 -3.04	9.12 -0.46 -1.62	9.96 -0.62 -1.21	20.73 -0.65 -10.93	318.91 -2.03 -259.36	35.83 -1.22 -11.71	18.20 -0.95 0.00	19.88 -1.21 -0.06	15.52 -1.04 -1.22	15.37 -0.84 -0.46
CANDIGU_WT_PWR 323617	6.75 -0.01 -2.64	6.51 -0.06 -1.78	12.13 -0.10 -0.25	13.20 -0.08 0.00	9.17 -0.10 -1.02	12.17 0.01 -0.30	15.64 0.07 -0.01	16.67 -0.04 -0.09	8.00 -0.03 -4.91	5.68 -0.03 -3.08	8.09 -0.06 1.01	6.51 -0.07 0.38	11.97 -0.16 -0.14	13.01 -0.19 -0.28	8.05 -0.04 -4.10	10.02 -0.13 -2.18	10.83 -0.18 -1.63	15.75 -0.14 -5.44	153.56 0.52 -91.47	29.55 -0.10 -4.30	19.01 -0.14 0.00	20.86 -0.25 -0.08	16.67 -0.30 -1.64	16.21 -0.15 -0.62
CARR STREET_E__SYR 24060	5.11 0.00 -0.99	5.44 -0.02 -0.67	12.05 -0.03 -0.09	13.23 -0.05 0.00	8.61 -0.03 -0.38	11.98 0.01 -0.11	15.59 0.02 0.00	16.62 -0.03 -0.03	4.96 -0.01 -1.84	3.78 0.00 -1.16	9.71 0.00 -0.54	8.45 -0.01 -1.50	12.51 -0.02 -0.54	13.01 -0.01 -0.11	5.54 0.00 -1.55	8.78 -0.01 -0.83	9.96 -0.04 -0.62	11.16 -0.03 -0.74	61.74 -0.02 -0.18	25.25 -0.10 0.00	19.06 -0.09 0.00	20.88 -0.18 -0.03	15.78 -0.17 -0.62	15.86 -0.11 -0.24
CARTHAGE___PAPER 23857	4.41 -0.08 -0.36	4.95 -0.08 -0.25	11.83 -0.18 -0.03	13.10 -0.18 0.00	8.30 -0.10 -0.14	11.83 -0.07 -0.04	15.45 -0.11 0.00	16.53 -0.07 -0.01	3.79 -0.01 -0.67	3.04 0.00 -0.42	9.33 -0.04 -0.20	7.50 -0.02 -0.55	12.13 -0.06 -0.20	12.84 -0.11 -0.04	4.54 -0.04 -0.59	8.18 -0.10 -0.31	9.52 -0.09 -0.24	10.66 -0.07 -0.28	61.53 -0.11 -0.07	25.24 -0.10 0.00	19.10 -0.05 0.00	20.86 -0.18 -0.01	15.37 -0.20 -0.22	15.50 -0.33 -0.09
CE_DUNWOOD___DRP 24194	18.09 0.42 -13.54	14.41 0.48 -9.14	14.45 1.19 -1.28	14.58 1.30 0.00	14.25 0.78 -5.21	14.60 1.18 -1.56	17.36 1.74 -0.06	18.98 1.92 -0.45	28.53 0.37 -25.04	18.68 0.32 -15.73	17.65 1.15 -7.34	28.17 0.86 -20.34	20.91 1.54 -7.38	16.01 1.66 -1.44	25.64 0.50 -21.15	20.23 1.01 -11.25	18.97 1.19 -8.41	21.84 1.29 -10.09	71.42 7.35 -2.50	28.47 3.13 0.00	21.54 2.40 0.00	23.98 2.55 -0.40	25.50 1.78 -8.39	20.71 1.77 -3.20
CE_MILLWOOD___DRP 24193	18.05 0.41 -13.51	14.38 0.47 -9.12	14.42 1.16 -1.27	14.55 1.27 0.00	14.22 0.77 -5.20	14.57 1.16 -1.56	17.33 1.71 -0.06	18.94 1.88 -0.45	28.46 0.36 -24.98	18.63 0.31 -15.70	17.61 1.12 -7.32	28.09 0.84 -20.29	20.85 1.50 -7.36	15.96 1.61 -1.43	25.58 0.49 -21.11	20.17 0.98 -11.23	18.92 1.16 -8.39	21.79 1.26 -10.07	71.23 7.16 -2.49	28.40 3.06 0.00	21.49 2.34 0.00	23.91 2.49 -0.40	25.45 1.74 -8.37	20.66 1.73 -3.19
CE_NYC2_DRP 24202	18.14 0.45 -13.56	14.46 0.52 -9.16	14.54 1.28 -1.28	14.67 1.39 0.00	14.31 0.84 -5.22	14.68 1.26 -1.56	17.47 1.85 -0.06	19.11 2.04 -0.45	28.60 0.40 -25.07	18.72 0.35 -15.75	17.77 1.26 -7.35	28.27 0.94 -20.36	21.06 1.69 -7.39	16.18 1.83 -1.44	25.72 0.55 -21.18	20.46 1.11 -11.39	19.18 1.30 -8.51	21.98 1.41 -10.12	71.93 7.85 -2.50	28.70 3.35 0.00	21.74 2.59 0.00	24.18 2.76 -0.40	25.65 1.91 -8.40	20.87 1.92 -3.20
CE_NYC_DRP 24195	18.13 0.45 -13.56	14.44 0.50 -9.16	14.51 1.25 -1.28	14.64 1.36 0.00	14.30 0.82 -5.22	14.67 1.25 -1.56	17.46 1.84 -0.06	19.09 2.02 -0.45	28.59 0.39 -25.07	18.72 0.34 -15.75	17.75 1.24 -7.35	28.26 0.94 -20.36	21.05 1.67 -7.39	16.16 1.81 -1.44	25.71 0.54 -21.18	20.44 1.11 -11.36	19.16 1.30 -8.49	21.98 1.41 -10.11	72.00 7.92 -2.50	28.69 3.35 0.00	21.72 2.58 0.00	24.16 2.74 -0.40	25.63 1.90 -8.40	20.83 1.89 -3.20
CHAFFEE___LFGE 323603	6.09 -0.05 -2.01	6.07 -0.08 -1.36	12.02 -0.15 -0.19	13.06 -0.22 0.00	8.84 -0.19 -0.77	11.97 -0.12 -0.23	15.44 -0.12 -0.01	16.38 -0.31 -0.07	6.79 -0.12 -3.78	4.92 -0.09 -2.38	15.90 -0.31 -7.04	20.33 -0.27 -13.63	15.73 -0.52 -4.26	12.55 -0.57 -0.21	6.96 -0.16 -3.14	9.24 -0.39 -1.67	10.09 -0.53 -1.25	20.29 -0.53 -10.37	303.08 -1.31 -242.81	35.37 -0.93 -10.96	18.43 -0.72 0.00	20.12 -0.97 -0.06	15.71 -0.88 -1.25	15.54 -0.67 -0.48
CHATEAUG_WT_PWR 323614	3.81 -0.32 0.00	4.49 -0.29 0.00	11.30 -0.68 0.00	12.63 -0.65 0.00	7.88 -0.38 0.00	11.15 -0.71 0.00	14.18 -1.37 0.00	15.33 -1.30 0.00	2.87 -0.26 0.00	2.39 -0.24 0.00	8.32 -0.85 0.00	6.33 -0.63 0.00	10.91 -1.08 0.00	11.73 -1.18 0.00	3.60 -0.39 0.00	7.26 -0.70 0.00	8.64 -0.73 0.00	9.70 -0.76 0.00	57.50 -4.08 0.00	24.00 -1.34 0.00	18.35 -0.80 0.00	20.36 -0.67 0.00	14.95 -0.39 0.00	15.19 -0.55 0.00
CHAT_HIGH_FALL_HYD 323578	3.84 -0.29 0.00	4.51 -0.28 0.00	11.31 -0.67 0.00	12.63 -0.64 0.00	7.89 -0.37 0.00	11.18 -0.68 0.00	14.29 -1.27 0.00	15.45 -1.17 0.00	2.90 -0.23 0.00	2.41 -0.21 0.00	8.40 -0.76 0.00	6.39 -0.57 0.00	11.01 -0.98 0.00	11.84 -1.08 0.00	3.63 -0.36 0.00	7.32 -0.64 0.00	8.70 -0.67 0.00	9.76 -0.70 0.00	57.86 -3.72 0.00	24.11 -1.24 0.00	18.40 -0.74 0.00	20.40 -0.63 0.00	14.95 -0.39 0.00	15.19 -0.55 0.00
CHAUTAUQUA___LFGE 323629	6.13 0.01 -1.99	6.14 0.01 -1.35	12.22 0.05 -0.19	13.25 -0.03 0.00	8.96 -0.07 -0.77	12.15 0.06 -0.23	15.72 0.15 -0.01	16.71 0.02 -0.07	6.80 -0.08 -3.75	4.94 -0.05 -2.36	16.82 -0.19 -7.84	21.83 -0.18 -15.04	16.35 -0.30 -4.67	12.78 -0.35 -0.21	7.00 -0.09 -3.11	9.32 -0.29 -1.65	10.18 -0.43 -1.23	21.95 -0.41 -11.91	337.62 -0.45 -276.50	37.62 -0.60 -12.88	18.65 -0.50 0.00	20.34 -0.74 -0.06	15.86 -0.72 -1.24	15.67 -0.54 -0.47
CH_MIDHUDSON___DRP 24192	18.84 0.41 -14.30	14.91 0.47 -9.65	14.50 1.17 -1.35	14.56 1.28 0.00	14.53 0.77 -5.50	14.67 1.17 -1.65	17.34 1.72 -0.07	18.99 1.90 -0.47	29.92 0.36 -26.43	19.55 0.31 -16.61	18.04 1.12 -7.75	29.28 0.84 -21.47	21.30 1.49 -7.81	16.04 1.60 -1.53	26.99 0.49 -22.51	20.92 0.98 -11.97	19.48 1.16 -8.95	22.47 1.28 -10.74	71.61 7.38 -2.66	28.45 3.11 0.00	21.51 2.36 0.00	23.95 2.51 -0.42	25.95 1.76 -8.86	20.87 1.75 -3.37

CH_MISC_IPPS 23765	18.30 0.44 -13.73	14.55 0.49 -9.27	14.51 1.23 -1.30	14.62 1.35 0.00	14.35 0.81 -5.29	14.67 1.23 -1.58	17.45 1.83 -0.06	19.07 2.00 -0.45	28.90 0.38 -25.39	18.91 0.33 -15.95	17.78 1.17 -7.44	28.47 0.88 -20.63	21.04 1.56 -7.49	16.06 1.68 -1.46	26.03 0.51 -21.54	20.44 1.02 -11.45	19.15 1.21 -8.56	22.07 1.34 -10.28	71.89 7.77 -2.55	28.63 3.28 0.00	21.65 2.50 0.00	24.08 2.65 -0.40	25.69 1.85 -8.51	20.81 1.83 -3.24
CH_RES_BVR_FALLS 23983	3.20 -0.13 0.80	4.09 -0.15 0.54	11.52 -0.39 0.07	12.95 -0.33 0.00	7.85 -0.10 0.31	11.62 -0.14 0.09	15.25 -0.30 0.00	16.25 -0.35 0.03	1.59 -0.06 1.47	1.64 -0.06 0.92	8.51 -0.22 0.43	5.58 -0.18 1.20	11.26 -0.32 0.42	12.52 -0.32 0.08	2.76 -0.09 1.14	7.21 -0.15 0.60	8.75 -0.18 0.45	9.79 -0.12 0.54	60.90 -0.55 0.13	25.07 -0.28 0.00	18.91 -0.24 0.00	20.78 -0.22 0.02	14.65 -0.19 0.49	15.44 -0.11 0.19
CH_RES_NIAGARA 23895	5.80 -0.17 -1.84	5.85 -0.18 -1.24	11.71 -0.45 -0.17	12.68 -0.60 0.00	8.55 -0.42 -0.71	11.57 -0.49 -0.21	14.88 -0.69 -0.01	15.52 -1.16 -0.06	6.25 -0.30 -3.42	4.55 -0.23 -2.15	11.32 -0.84 -3.00	12.59 -0.69 -6.33	12.88 -1.17 -2.06	11.95 -1.16 -0.20	6.52 -0.35 -2.87	8.71 -0.79 -1.53	9.49 -1.02 -1.14	11.06 -1.13 -1.73	154.47 -4.75 -97.64	23.45 -2.34 -0.45	17.38 -1.77 0.00	18.99 -2.09 -0.05	14.81 -1.67 -1.15	14.71 -1.47 -0.44
CH_RES_SYRACUSE 23985	5.27 0.00 -1.14	5.56 0.00 -0.77	12.10 0.01 -0.11	13.28 0.00 0.00	8.69 0.00 -0.44	12.03 0.04 -0.13	15.64 0.08 0.00	16.67 0.01 -0.04	5.24 0.00 -2.11	3.95 0.00 -1.33	9.79 0.01 -0.62	8.67 -0.01 -1.72	12.59 -0.02 -0.62	13.02 -0.02 -0.12	5.77 0.00 -1.78	8.89 -0.02 -0.94	10.04 -0.04 -0.71	11.27 -0.03 -0.85	61.77 -0.01 -0.21	25.27 -0.07 0.00	19.08 -0.07 0.00	20.91 -0.15 -0.03	15.89 -0.15 -0.71	15.93 -0.08 -0.27
CLINTON_WT_PWR 323605	3.81 -0.32 0.00	4.49 -0.29 0.00	11.30 -0.68 0.00	12.63 -0.65 0.00	7.88 -0.38 0.00	11.15 -0.71 0.00	14.18 -1.37 0.00	15.33 -1.30 0.00	2.87 -0.26 0.00	2.39 -0.24 0.00	8.32 -0.85 0.00	6.33 -0.63 0.00	10.91 -1.08 0.00	11.73 -1.18 0.00	3.60 -0.39 0.00	7.26 -0.70 0.00	8.64 -0.73 0.00	9.70 -0.76 0.00	57.50 -4.08 0.00	24.00 -1.34 0.00	18.35 -0.80 0.00	20.36 -0.67 0.00	14.95 -0.39 0.00	15.19 -0.55 0.00
CLINTON__LFGE 323618	3.87 -0.25 0.00	4.56 -0.23 0.00	11.43 -0.56 0.00	12.76 -0.51 0.00	7.98 -0.28 0.00	11.32 -0.53 0.00	14.43 -1.13 0.00	15.59 -1.03 0.00	2.92 -0.20 0.00	2.43 -0.20 0.00	8.46 -0.70 0.00	6.44 -0.52 0.00	11.10 -0.90 0.00	11.92 -0.99 0.00	3.66 -0.33 0.00	7.39 -0.57 0.00	8.79 -0.58 0.00	9.87 -0.59 0.00	58.68 -2.89 0.00	24.45 -0.89 0.00	18.69 -0.46 0.00	20.71 -0.32 0.00	15.19 -0.14 0.00	15.44 -0.30 0.00
COLONIE_LFGE__ 323577	21.80 0.30 -17.37	16.88 0.36 -11.73	14.52 0.90 -1.64	14.26 0.98 0.00	15.55 0.61 -6.69	14.79 0.94 -2.00	16.90 1.27 -0.08	18.57 1.37 -0.57	35.50 0.25 -32.12	23.03 0.22 -20.18	19.35 0.77 -9.41	33.63 0.58 -26.09	22.54 0.99 -9.56	15.88 1.08 -1.89	32.11 0.35 -27.77	23.41 0.68 -14.77	21.19 0.77 -11.04	24.58 0.88 -13.25	70.04 5.18 -3.28	27.42 2.08 0.00	20.61 1.46 0.00	23.09 1.55 -0.51	27.31 1.22 -10.76	21.10 1.26 -4.10
CORNELL____ 23752	6.60 0.05 -2.42	6.47 0.05 -1.63	12.36 0.15 -0.23	13.44 0.16 0.00	9.29 0.10 -0.93	12.37 0.23 -0.28	15.94 0.37 -0.01	16.95 0.25 -0.08	7.63 0.02 -4.48	5.46 0.02 -2.82	10.32 0.08 -1.07	10.22 0.05 -3.21	13.25 0.07 -1.19	13.21 0.04 -0.26	7.77 0.02 -3.76	10.00 0.03 -2.00	10.87 0.00 -1.50	12.83 0.01 -2.36	77.53 0.41 -15.54	26.16 0.11 -0.70	19.22 0.07 0.00	21.02 -0.07 -0.07	16.71 -0.13 -1.50	16.33 0.02 -0.57
COXSACKIE__GT 23611	18.98 0.39 -14.46	15.00 0.45 -9.77	14.46 1.12 -1.36	14.49 1.21 0.00	14.57 0.75 -5.57	14.66 1.14 -1.67	17.22 1.60 -0.07	18.85 1.75 -0.48	30.20 0.33 -26.74	19.72 0.29 -16.80	18.02 1.02 -7.84	29.45 0.77 -21.72	21.27 1.35 -7.93	15.92 1.45 -1.56	27.37 0.45 -22.93	21.07 0.91 -12.20	19.57 1.08 -9.12	22.63 1.23 -10.94	71.77 7.48 -2.71	28.41 3.07 0.00	21.39 2.24 0.00	23.78 2.33 -0.42	25.99 1.70 -8.96	20.84 1.68 -3.42
CRESCENT__HYD 24018	21.80 0.30 -17.37	16.88 0.36 -11.73	14.52 0.90 -1.64	14.26 0.98 0.00	15.55 0.61 -6.69	14.79 0.94 -2.00	16.90 1.27 -0.08	18.57 1.37 -0.57	35.50 0.25 -32.12	23.03 0.22 -20.18	19.35 0.77 -9.41	33.63 0.58 -26.09	22.54 0.99 -9.56	15.88 1.08 -1.89	32.11 0.35 -27.77	23.41 0.68 -14.77	21.19 0.77 -11.04	24.58 0.88 -13.25	70.04 5.18 -3.28	27.42 2.08 0.00	20.61 1.46 0.00	23.09 1.55 -0.51	27.31 1.22 -10.76	21.10 1.26 -4.10
CRUCIBLE_METL_DRP 24180	5.27 0.00 -1.14	5.56 0.00 -0.77	12.10 0.01 -0.11	13.28 0.00 0.00	8.69 0.00 -0.44	12.03 0.04 -0.13	15.64 0.08 0.00	16.67 0.01 -0.04	5.24 0.00 -2.11	3.95 0.00 -1.33	9.79 0.01 -0.62	8.67 -0.01 -1.72	12.59 -0.02 -0.62	13.02 -0.02 -0.12	5.77 0.00 -1.78	8.89 -0.02 -0.94	10.04 -0.04 -0.71	11.27 -0.03 -0.85	61.77 -0.01 -0.21	25.27 -0.07 0.00	19.08 -0.07 0.00	20.91 -0.15 -0.03	15.89 -0.15 -0.71	15.93 -0.08 -0.27
DANC__LFGE 323619	4.50 -0.07 -0.43	5.02 -0.06 -0.29	11.90 -0.12 -0.04	13.16 -0.12 0.00	8.37 -0.06 -0.17	11.91 0.00 -0.05	15.55 -0.01 0.00	16.62 -0.01 -0.01	3.93 0.01 -0.80	3.14 0.01 -0.50	9.42 0.02 -0.23	7.64 0.02 -0.65	12.24 0.01 -0.24	12.93 -0.04 -0.05	4.67 -0.02 -0.69	8.28 -0.06 -0.37	9.60 -0.05 -0.28	10.76 -0.02 -0.33	61.94 0.28 -0.08	25.40 0.05 0.00	19.19 0.04 0.00	20.95 -0.09 -0.01	15.46 -0.14 -0.27	15.58 -0.27 -0.10
DANSKAMMER__1 23586	18.30 0.44 -13.73	14.55 0.49 -9.27	14.51 1.23 -1.30	14.62 1.35 0.00	14.35 0.81 -5.29	14.67 1.23 -1.58	17.45 1.83 -0.06	19.07 2.00 -0.45	28.90 0.38 -25.39	18.91 0.33 -15.95	17.78 1.17 -7.44	28.47 0.88 -20.63	21.04 1.56 -7.49	16.06 1.68 -1.46	26.03 0.51 -21.54	20.44 1.02 -11.45	19.15 1.21 -8.56	22.07 1.34 -10.28	71.89 7.77 -2.55	28.63 3.28 0.00	21.65 2.50 0.00	24.08 2.65 -0.40	25.69 1.85 -8.51	20.81 1.83 -3.24
DANSKAMMER__2 23589	18.30 0.44 -13.73	14.55 0.49 -9.27	14.51 1.23 -1.30	14.62 1.35 0.00	14.35 0.81 -5.29	14.67 1.23 -1.58	17.45 1.83 -0.06	19.07 2.00 -0.45	28.90 0.38 -25.39	18.91 0.33 -15.95	17.78 1.17 -7.44	28.47 0.88 -20.63	21.04 1.56 -7.49	16.06 1.68 -1.46	26.03 0.51 -21.54	20.44 1.02 -11.45	19.15 1.21 -8.56	22.07 1.34 -10.28	71.89 7.77 -2.55	28.63 3.28 0.00	21.65 2.50 0.00	24.08 2.65 -0.40	25.69 1.85 -8.51	20.81 1.83 -3.24
DANSKAMMER__3 23590	18.30 0.44 -13.73	14.55 0.49 -9.27	14.51 1.23 -1.30	14.62 1.35 0.00	14.35 0.81 -5.29	14.67 1.23 -1.58	17.45 1.83 -0.06	19.07 2.00 -0.45	28.90 0.38 -25.39	18.91 0.33 -15.95	17.78 1.17 -7.44	28.47 0.88 -20.63	21.04 1.56 -7.49	16.06 1.68 -1.46	26.03 0.51 -21.54	20.44 1.02 -11.45	19.15 1.21 -8.56	22.07 1.34 -10.28	71.89 7.77 -2.55	28.63 3.28 0.00	21.65 2.50 0.00	24.08 2.65 -0.40	25.69 1.85 -8.51	20.81 1.83 -3.24

DANSKAMMER___4 23591	18.30 0.44 -13.73	14.55 0.49 -9.27	14.51 1.23 -1.30	14.62 1.35 0.00	14.35 0.81 -5.29	14.67 1.23 -1.58	17.45 1.83 -0.06	19.07 2.00 -0.45	28.90 0.38 -25.39	18.91 0.33 -15.95	17.78 1.17 -7.44	28.47 0.88 -20.63	21.04 1.56 -7.49	16.06 1.68 -1.46	26.03 0.51 -21.54	20.44 1.02 -11.45	19.15 1.21 -8.56	22.07 1.34 -10.28	71.89 7.77 -2.55	28.63 3.28 0.00	21.65 2.50 0.00	24.08 2.65 -0.40	25.69 1.85 -8.51	20.81 1.83 -3.24
DANSKAMMER___DIESEL 23592	18.30 0.44 -13.73	14.55 0.49 -9.27	14.51 1.23 -1.30	14.62 1.35 0.00	14.35 0.81 -5.29	14.67 1.23 -1.58	17.45 1.83 -0.06	19.07 2.00 -0.45	28.90 0.38 -25.39	18.91 0.33 -15.95	17.78 1.17 -7.44	28.47 0.88 -20.63	21.04 1.56 -7.49	16.06 1.68 -1.46	26.03 0.51 -21.54	20.44 1.02 -11.45	19.15 1.21 -8.56	22.07 1.34 -10.28	71.89 7.77 -2.55	28.63 3.28 0.00	21.65 2.50 0.00	24.08 2.65 -0.40	25.69 1.85 -8.51	20.81 1.83 -3.24
DASHVILLE___HYD 23610	18.05 0.38 -13.54	14.36 0.43 -9.14	14.33 1.07 -1.28	14.44 1.17 0.00	14.17 0.70 -5.21	14.48 1.07 -1.56	17.22 1.60 -0.06	18.83 1.76 -0.45	28.49 0.34 -25.03	18.65 0.29 -15.73	17.54 1.03 -7.34	28.07 0.78 -20.33	20.77 1.39 -7.40	15.85 1.49 -1.45	25.73 0.45 -21.30	20.19 0.90 -11.33	18.91 1.07 -8.47	21.79 1.17 -10.16	70.77 6.67 -2.52	28.19 2.85 0.00	21.33 2.18 0.00	23.73 2.31 -0.40	25.33 1.61 -8.38	20.52 1.59 -3.20
DELAWARE___LFGE 323621	9.48 0.14 -5.21	8.45 0.15 -3.52	12.86 0.39 -0.49	13.70 0.43 0.00	10.52 0.26 -2.01	12.88 0.43 -0.60	16.20 0.62 -0.02	17.45 0.65 -0.17	12.89 0.12 -9.64	8.78 0.10 -6.06	12.36 0.37 -2.82	15.07 0.28 -7.83	15.31 0.48 -2.84	13.98 0.52 -0.55	12.27 0.16 -8.12	12.59 0.31 -4.32	12.97 0.37 -3.23	15.12 0.41 -4.25	75.11 2.67 -10.87	26.83 1.03 -0.46	19.91 0.76 0.00	21.96 0.78 -0.15	19.10 0.54 -3.23	17.54 0.57 -1.23
DOGLEVILLE___HYD 23807	3.92 0.13 0.34	4.71 0.15 0.23	12.34 0.39 0.03	13.76 0.48 0.00	8.40 0.28 0.13	12.34 0.52 0.04	16.29 0.74 0.00	17.43 0.82 0.01	2.68 0.18 0.63	2.36 0.13 0.40	9.44 0.46 0.18	6.80 0.35 0.51	12.40 0.58 0.18	13.48 0.60 0.03	3.72 0.19 0.47	8.11 0.40 0.25	9.65 0.46 0.19	10.77 0.54 0.22	65.19 3.67 0.05	26.82 1.48 0.00	20.18 1.03 0.00	22.10 1.09 0.01	15.99 0.86 0.21	16.47 0.81 0.08
DUNKIRK___1 23563	6.10 -0.01 -1.98	6.12 -0.01 -1.34	12.18 0.01 -0.19	13.21 -0.07 0.00	8.92 -0.10 -0.76	12.10 0.02 -0.23	15.65 0.09 -0.01	16.63 -0.06 -0.07	6.75 -0.10 -3.73	4.90 -0.06 -2.34	16.91 -0.24 -7.98	22.04 -0.22 -15.30	16.36 -0.42 -4.73	12.71 -0.42 -0.21	6.96 -0.11 -3.09	9.26 -0.34 -1.64	10.12 -0.48 -1.23	22.10 -0.46 -12.11	342.38 -0.77 -281.58	37.75 -0.73 -13.14	18.56 -0.60 0.00	20.24 -0.84 -0.06	15.78 -0.79 -1.23	15.61 -0.60 -0.47
DUNKIRK___2 23564	6.10 -0.01 -1.98	6.12 -0.01 -1.34	12.18 0.01 -0.19	13.21 -0.07 0.00	8.92 -0.10 -0.76	12.10 0.02 -0.23	15.65 0.09 -0.01	16.63 -0.06 -0.07	6.75 -0.10 -3.73	4.90 -0.06 -2.34	16.91 -0.24 -7.98	22.04 -0.22 -15.30	16.36 -0.36 -4.73	12.71 -0.42 -0.21	6.96 -0.11 -3.09	9.26 -0.34 -1.64	10.12 -0.48 -1.23	22.10 -0.46 -12.11	342.38 -0.77 -281.58	37.75 -0.73 -13.14	18.56 -0.60 0.00	20.24 -0.84 -0.06	15.78 -0.79 -1.23	15.61 -0.60 -0.47
DUNKIRK___3 23565	6.06 -0.03 -1.96	6.08 -0.03 -1.33	12.12 -0.05 -0.18	13.16 -0.12 0.00	8.88 -0.13 -0.76	12.04 -0.04 -0.23	15.56 -0.01 -0.01	16.51 -0.17 -0.07	6.71 -0.11 -3.70	4.87 -0.07 -2.32	17.27 -0.28 -8.38	22.71 -0.25 -16.00	16.49 -0.44 -4.94	12.63 -0.49 -0.21	6.91 -0.14 -3.05	9.21 -0.38 -1.62	10.06 -0.52 -1.21	22.83 -0.53 -12.90	360.02 -1.19 -299.64	38.56 -0.91 -14.13	18.44 -0.72 0.00	20.11 -0.97 -0.06	15.68 -0.88 -1.22	15.53 -0.68 -0.47
DUNKIRK___4 23566	6.06 -0.03 -1.96	6.08 -0.03 -1.33	12.12 -0.05 -0.18	13.16 -0.12 0.00	8.88 -0.13 -0.76	12.04 -0.04 -0.23	15.56 -0.01 -0.01	16.51 -0.17 -0.07	6.71 -0.11 -3.70	4.87 -0.07 -2.32	17.27 -0.28 -8.38	22.71 -0.25 -16.00	16.49 -0.44 -4.94	12.63 -0.49 -0.21	6.91 -0.14 -3.05	9.21 -0.38 -1.62	10.06 -0.52 -1.21	22.83 -0.53 -12.90	360.02 -1.19 -299.64	38.56 -0.91 -14.13	18.44 -0.72 0.00	20.11 -0.97 -0.06	15.68 -0.88 -1.22	15.53 -0.68 -0.47
EAST HAMPTON___GT 23717	18.38 0.69 -13.56	14.71 0.76 -9.16	14.93 1.67 -1.28	15.07 1.79 0.00	14.67 1.19 -5.22	15.39 1.97 -1.56	17.89 2.27 -0.06	19.75 2.68 -0.45	28.72 0.52 -25.08	18.80 0.42 -15.75	17.99 1.48 -7.34	28.47 1.15 -20.37	21.55 2.17 -7.39	16.68 2.30 -1.47	25.54 0.67 -20.87	20.62 1.36 -11.30	19.34 1.64 -8.32	22.10 1.86 -9.78	75.08 11.02 -2.49	29.99 4.64 0.00	39.28 3.75 -16.38	29.70 3.98 -4.70	26.18 2.51 -8.33	21.26 2.32 -3.20
EAST RIVER___6 23660	18.10 0.41 -13.56	14.40 0.46 -9.16	14.40 1.14 -1.28	14.51 1.24 0.00	14.24 0.77 -5.22	14.63 1.22 -1.56	17.43 1.81 -0.06	19.10 2.03 -0.45	28.57 0.38 -25.07	18.72 0.34 -15.75	17.73 1.22 -7.35	28.25 0.93 -20.36	21.03 1.65 -7.39	16.14 1.79 -1.44	25.71 0.54 -21.18	20.43 1.10 -11.36	19.16 1.30 -8.49	21.98 1.41 -10.11	71.94 7.86 -2.50	28.64 3.30 0.00	21.69 2.54 0.00	24.11 2.68 -0.40	25.58 1.84 -8.40	20.75 1.81 -3.20
EAST RIVER___7 23524	18.10 0.41 -13.56	14.40 0.46 -9.16	14.40 1.14 -1.28	14.51 1.24 0.00	14.24 0.77 -5.22	14.63 1.22 -1.56	17.43 1.81 -0.06	19.10 2.03 -0.45	28.57 0.38 -25.07	18.72 0.34 -15.75	17.73 1.22 -7.35	28.25 0.93 -20.36	21.03 1.65 -7.39	16.14 1.79 -1.44	25.71 0.54 -21.18	20.43 1.10 -11.36	19.16 1.30 -8.49	21.98 1.41 -10.11	71.94 7.86 -2.50	28.64 3.30 0.00	21.69 2.54 0.00	24.11 2.68 -0.40	25.58 1.84 -8.40	20.75 1.81 -3.20
EAST_HAMPTON___DIESEL 23722	18.38 0.69 -13.56	14.71 0.76 -9.16	14.94 1.68 -1.28	15.07 1.79 0.00	14.67 1.20 -5.22	15.39 1.97 -1.56	17.90 2.28 -0.06	19.75 2.69 -0.45	28.72 0.52 -25.08	18.80 0.42 -15.75	17.99 1.48 -7.34	28.48 1.15 -20.37	21.55 2.17 -7.39	16.68 2.30 -1.47	25.54 0.67 -20.87	20.62 1.37 -11.30	19.34 1.64 -8.32	22.10 1.86 -9.78	75.09 11.02 -2.49	30.00 4.65 0.00	39.28 3.76 -16.38	29.71 3.99 -4.70	26.18 2.51 -8.33	21.27 2.33 -3.20
EAST_RIVER___1 323558	18.13 0.45 -13.56	14.44 0.50 -9.16	14.51 1.25 -1.28	14.64 1.36 0.00	14.30 0.82 -5.22	14.67 1.25 -1.56	17.46 1.84 -0.06	19.09 2.02 -0.45	28.59 0.39 -25.07	18.72 0.34 -15.75	17.75 1.24 -7.35	28.26 0.94 -20.36	21.05 1.67 -7.39	16.16 1.81 -1.44	25.71 0.54 -21.18	20.44 1.11 -11.36	19.16 1.30 -8.49	21.98 1.41 -10.11	72.00 7.92 -2.50	28.69 3.35 0.00	21.72 2.58 0.00	24.16 2.74 -0.40	25.63 1.90 -8.40	20.83 1.89 -3.20
EAST_RIVER___2 323559	18.10 0.41 -13.56	14.40 0.46 -9.16	14.40 1.14 -1.28	14.51 1.24 0.00	14.24 0.77 -5.22	14.63 1.22 -1.56	17.43 1.81 -0.06	19.10 2.03 -0.45	28.57 0.38 -25.07	18.72 0.34 -15.75	17.73 1.22 -7.35	28.25 0.93 -20.36	21.03 1.65 -7.39	16.14 1.79 -1.44	25.71 0.54 -21.18	20.43 1.10 -11.36	19.16 1.30 -8.49	21.98 1.41 -10.11	71.94 7.86 -2.50	28.64 3.30 0.00	21.69 2.54 0.00	24.11 2.68 -0.40	25.58 1.84 -8.40	20.75 1.81 -3.20

EAST___DELAWARE_HYD 23607	16.47 0.41 -11.94	13.31 0.46 -8.06	14.26 1.15 -1.13	14.54 1.26 0.00	13.61 0.76 -4.60	14.40 1.16 -1.37	17.37 1.76 -0.06	18.95 1.94 -0.39	25.57 0.37 -22.07	16.81 0.32 -13.87	16.76 1.13 -6.47	25.73 0.84 -17.93	19.99 1.49 -6.51	15.79 1.60 -1.27	23.18 0.47 -18.72	18.88 0.96 -9.96	17.96 1.15 -7.44	20.66 1.27 -8.93	71.22 7.43 -2.21	28.50 3.16 0.00	21.56 2.41 0.00	23.94 2.57 -0.35	24.51 1.78 -7.39	20.31 1.76 -2.82
ELEC_TRO_TEK 24086	18.16 0.47 -13.56	14.48 0.54 -9.16	14.56 1.30 -1.28	14.68 1.40 0.00	14.35 0.87 -5.22	14.65 1.23 -1.56	17.38 1.76 -0.06	19.09 2.02 -0.45	28.59 0.39 -25.08	18.71 0.33 -15.75	17.73 1.20 -7.36	28.25 0.92 -20.37	21.09 1.71 -7.39	16.49 1.86 -1.71	26.85 0.55 -22.30	20.60 1.11 -11.53	19.43 1.31 -8.75	23.14 1.41 -11.27	71.96 7.83 -2.55	28.70 3.36 0.00	150.34 2.75 -128.44	59.02 2.95 -35.04	27.73 1.87 -10.53	20.72 1.77 -3.20
ELLENBURG_WT_PWR 323604	3.81 -0.32 0.00	4.49 -0.29 0.00	11.30 -0.68 0.00	12.63 -0.65 0.00	7.88 -0.38 0.00	11.15 -0.71 0.00	14.18 -1.37 0.00	15.33 -1.30 0.00	2.87 -0.26 0.00	2.39 -0.24 0.00	8.32 -0.85 0.00	6.33 -0.63 0.00	10.91 -1.08 0.00	11.73 -1.18 0.00	3.60 -0.39 0.00	7.26 -0.70 0.00	8.64 -0.73 0.00	9.70 -0.76 0.00	57.50 -4.08 0.00	24.00 -1.34 0.00	18.35 -0.80 0.00	20.36 -0.67 0.00	14.95 -0.39 0.00	15.19 -0.55 0.00
EMPIRE_CC_1 323656	20.98 0.25 -16.60	16.32 0.33 -11.21	14.36 0.81 -1.57	14.16 0.88 0.00	15.19 0.54 -6.39	14.58 0.81 -1.91	16.67 1.04 -0.08	18.24 1.07 -0.55	34.02 0.20 -30.70	22.09 0.18 -19.29	18.78 0.63 -8.99	32.36 0.47 -24.93	21.89 0.80 -9.10	15.59 0.88 -1.79	30.58 0.29 -26.30	22.51 0.56 -13.99	20.48 0.65 -10.45	23.73 0.73 -12.55	68.79 4.11 -3.11	27.03 1.69 0.00	20.34 1.19 0.00	22.76 1.25 -0.49	26.64 1.02 -10.28	20.73 1.07 -3.92
EMPIRE_CC_2 323658	20.98 0.25 -16.60	16.32 0.33 -11.21	14.36 0.81 -1.57	14.16 0.88 0.00	15.19 0.54 -6.39	14.58 0.81 -1.91	16.67 1.04 -0.08	18.24 1.07 -0.55	34.02 0.20 -30.70	22.09 0.18 -19.29	18.78 0.63 -8.99	32.36 0.47 -24.93	21.89 0.80 -9.10	15.59 0.88 -1.79	30.58 0.29 -26.30	22.51 0.56 -13.99	20.48 0.65 -10.45	23.73 0.73 -12.55	68.79 4.11 -3.11	27.03 1.69 0.00	20.34 1.19 0.00	22.76 1.25 -0.49	26.64 1.02 -10.28	20.73 1.07 -3.92
ERIE_WT_PWR 323693	6.02 -0.06 -1.95	6.03 -0.07 -1.32	12.02 -0.15 -0.18	13.04 -0.24 0.00	8.80 -0.21 -0.75	11.92 -0.16 -0.22	15.38 -0.18 -0.01	16.31 -0.38 -0.06	6.66 -0.14 -3.68	4.84 -0.10 -2.31	16.24 -0.35 -7.43	20.94 -0.31 -14.29	15.84 -0.59 -4.44	12.47 -0.65 -0.21	6.85 -0.18 -3.04	9.13 -0.45 -1.62	9.97 -0.61 -1.21	20.74 -0.64 -10.93	318.96 -1.98 -259.36	35.85 -1.20 -11.71	18.21 -0.94 0.00	19.88 -1.20 -0.06	15.53 -1.02 -1.22	15.38 -0.83 -0.46
E_CANADA_CAP_HY 24051	25.18 0.17 -20.88	19.07 0.18 -14.10	14.41 0.46 -1.97	13.82 0.54 0.00	16.63 0.34 -8.04	14.76 0.50 -2.40	16.50 0.85 -0.10	18.24 0.93 -0.69	41.92 0.18 -38.62	27.02 0.13 -24.27	20.93 0.45 -11.32	38.66 0.34 -31.37	24.03 0.59 -11.45	15.81 0.64 -2.25	37.30 0.19 -33.11	25.95 0.38 -17.61	23.02 0.48 -13.16	26.82 0.57 -15.80	69.28 3.79 -3.91	26.93 1.59 0.00	20.30 1.15 0.00	22.94 1.30 -0.61	29.05 0.78 -12.94	21.46 0.78 -4.93
E_CANADA_MHWK_HY 24050	3.92 0.13 0.34	4.71 0.15 0.23	12.34 0.39 0.03	13.76 0.48 0.00	8.40 0.28 0.13	12.34 0.52 0.04	16.29 0.74 0.00	17.43 0.82 0.01	2.68 0.18 0.63	2.36 0.13 0.40	9.44 0.46 0.18	6.80 0.35 0.51	12.40 0.58 0.18	13.48 0.60 0.03	3.72 0.19 0.47	8.11 0.40 0.25	9.65 0.46 0.19	10.77 0.54 0.22	65.19 3.67 0.05	26.82 1.48 0.00	20.18 1.03 0.00	22.10 1.09 0.01	15.99 0.86 0.21	16.47 0.81 0.08
E_FISHKILL___LBMP 23776	18.24 0.39 -13.73	14.49 0.44 -9.27	14.38 1.10 -1.30	14.49 1.21 0.00	14.26 0.73 -5.28	14.54 1.10 -1.58	17.24 1.62 -0.06	18.85 1.78 -0.45	28.84 0.34 -25.38	18.87 0.30 -15.94	17.66 1.06 -7.43	28.37 0.80 -20.61	20.88 1.41 -7.48	15.89 1.52 -1.46	25.89 0.46 -21.44	20.29 0.93 -11.40	18.99 1.09 -8.52	21.88 1.20 -10.23	70.94 6.83 -2.53	28.24 2.89 0.00	21.35 2.20 0.00	23.77 2.34 -0.40	25.49 1.66 -8.50	20.63 1.65 -3.24
FAR ROCKAWAY___4 23548	18.18 0.49 -13.56	14.50 0.56 -9.16	14.62 1.36 -1.28	14.74 1.46 0.00	14.38 0.90 -5.22	14.70 1.28 -1.56	17.49 1.87 -0.06	19.22 2.15 -0.45	28.61 0.41 -25.08	18.73 0.35 -15.75	17.82 1.28 -7.38	28.30 0.97 -20.37	21.19 1.80 -7.40	16.95 1.97 -2.07	29.00 0.58 -24.43	21.01 1.18 -11.87	20.16 1.40 -9.39	25.46 1.52 -13.49	72.73 8.51 -2.65	28.98 3.64 0.00	316.70 2.98 -294.57	104.23 3.19 -80.02	31.11 1.98 -13.78	20.86 1.92 -3.20
FARRAGUT___LBMP 323566	18.13 0.44 -13.56	14.44 0.50 -9.16	14.51 1.25 -1.28	14.63 1.36 0.00	14.29 0.82 -5.22	14.66 1.24 -1.56	17.44 1.82 -0.06	19.06 2.00 -0.45	28.58 0.39 -25.07	18.72 0.34 -15.75	17.74 1.22 -7.35	28.25 0.92 -20.36	21.02 1.65 -7.39	16.13 1.78 -1.44	25.71 0.53 -21.18	20.43 1.09 -11.37	19.15 1.28 -8.49	21.96 1.39 -10.11	71.88 7.80 -2.50	28.65 3.31 0.00	21.70 2.55 0.00	24.14 2.72 -0.40	25.62 1.88 -8.40	20.82 1.88 -3.20
FENNER___WINDPWR 24204	4.86 0.05 -0.68	5.30 0.05 -0.46	12.19 0.14 -0.07	13.44 0.16 0.00	8.62 0.09 -0.26	12.15 0.21 -0.08	15.89 0.33 0.00	16.97 0.32 -0.02	4.45 0.05 -1.27	3.47 0.05 -0.80	9.71 0.17 -0.37	8.11 0.12 -1.03	12.58 0.21 -0.38	13.21 0.22 -0.07	5.13 0.05 -1.09	8.68 0.14 -0.58	9.96 0.16 -0.43	11.18 0.20 -0.52	63.23 1.53 -0.13	25.89 0.54 0.00	19.55 0.40 0.00	21.38 0.33 -0.02	15.95 0.19 -0.42	16.12 0.22 -0.16
FIBERTEK___ENERGY 23856	5.27 0.00 -1.14	5.56 0.00 -0.77	12.10 0.01 -0.11	13.28 0.00 0.00	8.69 0.00 -0.44	12.03 0.04 -0.13	15.64 0.08 0.00	16.67 0.01 -0.04	5.24 0.00 -2.11	3.95 0.00 -1.33	9.79 0.01 -0.62	8.67 -0.01 -1.72	12.59 -0.02 -0.62	13.02 -0.02 -0.12	5.77 0.00 -1.78	8.89 -0.02 -0.94	10.04 -0.04 -0.71	11.27 -0.03 -0.85	61.77 -0.01 -0.21	25.27 -0.07 0.00	19.08 -0.07 0.00	20.91 -0.15 -0.03	15.89 -0.15 -0.71	15.93 -0.08 -0.27
FITZPATRICK___ 23598	4.74 -0.10 -0.72	5.15 -0.12 -0.48	11.76 -0.29 -0.07	12.95 -0.33 0.00	8.33 -0.20 -0.28	11.67 -0.28 -0.08	15.17 -0.39 0.00	16.15 -0.50 -0.02	4.33 -0.09 -1.30	3.36 -0.08 -0.81	9.28 -0.26 -0.38	7.81 -0.21 -1.05	12.01 -0.36 -0.38	12.60 -0.39 -0.07	4.96 -0.12 -1.09	8.30 -0.24 -0.58	9.51 -0.30 -0.43	10.65 -0.33 -0.52	59.78 -1.92 -0.13	24.51 -0.84 0.00	18.51 -0.64 0.00	20.30 -0.75 -0.02	15.23 -0.55 -0.44	15.42 -0.49 -0.17
FORT ORANGE___ 23900	21.01 0.29 -16.59	16.33 0.34 -11.20	14.41 0.86 -1.56	14.21 0.93 0.00	15.21 0.57 -6.39	14.62 0.85 -1.91	16.67 1.04 -0.08	18.27 1.10 -0.55	34.00 0.21 -30.67	22.08 0.18 -19.27	18.80 0.65 -8.99	32.36 0.49 -24.91	22.00 0.87 -9.15	15.68 0.95 -1.81	30.95 0.30 -26.66	22.74 0.60 -14.18	20.67 0.70 -10.60	23.97 0.79 -12.72	69.31 4.58 -3.15	27.23 1.88 0.00	20.49 1.34 0.00	22.90 1.39 -0.49	26.78 1.17 -10.27	20.81 1.15 -3.91

FORT_DRUM_COGEN 23780	4.47 -0.07 -0.41	5.00 -0.07 -0.28	11.88 -0.14 -0.04	13.14 -0.14 0.00	8.35 -0.07 -0.16	11.88 -0.02 -0.05	15.51 -0.05 0.00	16.57 -0.06 -0.01	3.89 0.00 -0.77	3.11 0.00 -0.48	9.38 -0.01 -0.22	7.59 0.00 -0.63	12.20 -0.02 -0.23	12.89 -0.07 -0.05	4.63 -0.03 -0.67	8.24 -0.08 -0.36	9.56 -0.07 -0.27	10.72 -0.05 -0.32	61.74 0.08 -0.08	25.32 -0.03 0.00	19.14 -0.01 0.00	20.90 -0.14 -0.01	15.41 -0.18 -0.26	15.53 -0.31 -0.10
FPL_FAR_ROCK_GT1 24212	18.18 0.49 -13.56	14.50 0.56 -9.16	14.62 1.36 -1.28	14.74 1.46 0.00	14.38 0.90 -5.22	14.70 1.28 -1.56	17.49 1.87 -0.06	19.22 2.15 -0.45	28.61 0.41 -25.08	18.73 0.35 -15.75	17.82 1.28 -7.38	28.30 0.97 -20.37	21.19 1.80 -7.40	16.95 1.97 -2.07	29.00 0.58 -24.43	21.01 1.18 -11.87	20.16 1.40 -9.39	25.46 1.52 -13.49	72.73 8.51 -2.65	28.98 3.64 0.00	316.70 2.98 -294.57	104.23 3.19 -80.02	31.11 1.98 -13.78	20.86 1.92 -3.20
FPL_FAR_ROCK_GT2 23815	18.18 0.49 -13.56	14.50 0.56 -9.16	14.62 1.36 -1.28	14.74 1.46 0.00	14.38 0.90 -5.22	14.70 1.28 -1.56	17.49 1.87 -0.06	19.22 2.15 -0.45	28.61 0.41 -25.08	18.73 0.35 -15.75	17.82 1.28 -7.38	28.30 0.97 -20.37	21.19 1.80 -7.40	16.95 1.97 -2.07	29.00 0.58 -24.43	21.01 1.18 -11.87	20.16 1.40 -9.39	25.46 1.52 -13.49	72.73 8.51 -2.65	28.98 3.64 0.00	316.70 2.98 -294.57	104.23 3.19 -80.02	31.11 1.98 -13.78	20.86 1.92 -3.20
FRANKLIN_FALL_HYD 24054	3.87 -0.26 0.00	4.53 -0.26 0.00	11.35 -0.63 0.00	12.68 -0.60 0.00	7.92 -0.34 0.00	11.24 -0.61 0.00	14.44 -1.12 0.00	15.64 -0.98 0.00	2.94 -0.19 0.00	2.45 -0.18 0.00	8.54 -0.63 0.00	6.51 -0.45 0.00	11.21 -0.78 0.00	12.05 -0.86 0.00	3.70 -0.29 0.00	7.45 -0.51 0.00	8.86 -0.52 0.00	9.90 -0.55 0.00	58.89 -2.69 0.00	24.43 -0.91 0.00	18.65 -0.50 0.00	20.62 -0.41 0.00	15.08 -0.26 0.00	15.28 -0.46 0.00
FREEPORT_EQUS_GT1 23764	18.21 0.52 -13.56	14.54 0.60 -9.16	14.70 1.43 -1.28	14.82 1.55 0.00	14.44 0.96 -5.22	14.79 1.37 -1.56	17.56 1.95 -0.06	19.31 2.24 -0.45	28.63 0.44 -25.08	18.74 0.36 -15.75	17.83 1.31 -7.36	28.33 1.00 -20.37	21.24 1.86 -7.39	16.61 2.02 -1.67	26.64 0.60 -22.05	20.65 1.20 -11.49	19.43 1.38 -8.68	22.95 1.49 -11.01	72.50 8.39 -2.54	28.95 3.60 0.00	130.85 2.94 -108.76	53.92 3.18 -29.71	27.55 2.07 -10.14	20.90 1.96 -3.20
FREEPORT___CT2 23818	18.21 0.52 -13.56	14.54 0.60 -9.16	14.70 1.43 -1.28	14.82 1.55 0.00	14.44 0.96 -5.22	14.79 1.37 -1.56	17.56 1.95 -0.06	19.31 2.24 -0.45	28.63 0.44 -25.08	18.74 0.36 -15.75	17.83 1.31 -7.36	28.33 1.00 -20.37	21.24 1.86 -7.39	16.61 2.02 -1.67	26.64 0.60 -22.05	20.65 1.20 -11.49	19.43 1.38 -8.68	22.95 1.49 -11.01	72.50 8.39 -2.54	28.95 3.60 0.00	130.85 2.94 -108.76	53.92 3.18 -29.71	27.55 2.07 -10.14	20.90 1.96 -3.20
FULTON COGEN___ 23766	4.99 -0.04 -0.91	5.34 -0.06 -0.61	11.94 -0.13 -0.08	13.12 -0.16 0.00	8.51 -0.10 -0.35	11.86 -0.10 -0.10	15.44 -0.12 0.00	16.44 -0.22 -0.03	4.75 -0.04 -1.66	3.64 -0.03 -1.05	9.56 -0.09 -0.49	8.24 -0.08 -1.35	12.33 -0.15 -0.49	12.84 -0.17 -0.10	5.35 -0.05 -1.40	8.60 -0.11 -0.75	9.79 -0.14 -0.56	10.97 -0.15 -0.67	60.91 -0.83 -0.17	24.94 -0.41 0.00	18.82 -0.33 0.00	20.63 -0.42 -0.03	15.55 -0.35 -0.56	15.67 -0.28 -0.21
FULTON___LFGE 323630	24.49 0.50 -19.86	18.75 0.56 -13.41	15.24 1.38 -1.87	14.81 1.54 0.00	16.88 0.98 -7.64	15.66 1.51 -2.29	17.94 2.29 -0.09	19.86 2.59 -0.66	40.34 0.49 -36.72	26.10 0.40 -23.07	21.31 1.38 -10.76	37.83 1.05 -29.82	24.69 1.80 -10.90	16.99 1.93 -2.15	36.17 0.60 -31.58	25.95 1.19 -16.80	23.37 1.44 -12.56	27.23 1.71 -15.07	76.19 10.89 -3.73	29.68 4.34 0.00	22.27 3.12 0.00	24.87 3.26 -0.58	29.78 2.14 -12.30	22.56 2.14 -4.69
G.F.CEMENT___DRP 24184	21.97 0.34 -17.50	17.04 0.43 -11.82	14.70 1.07 -1.65	14.46 1.18 0.00	15.72 0.73 -6.74	15.03 1.16 -2.01	17.30 1.66 -0.08	19.00 1.80 -0.58	35.82 0.33 -32.36	23.25 0.29 -20.33	19.61 0.96 -9.48	33.97 0.72 -26.29	22.82 1.21 -9.62	16.04 1.23 -1.90	32.32 0.40 -27.94	23.56 0.74 -14.86	21.24 0.76 -11.11	24.63 0.85 -13.33	70.02 5.14 -3.30	27.39 2.04 0.00	20.58 1.43 0.00	23.14 1.60 -0.51	27.37 1.19 -10.84	21.14 1.27 -4.13
GARDENVILLE___LBMP 24039	6.00 -0.07 -1.94	6.01 -0.09 -1.31	11.99 -0.18 -0.18	13.01 -0.27 0.00	8.78 -0.23 -0.75	11.90 -0.18 -0.22	15.34 -0.22 -0.01	16.27 -0.42 -0.06	6.65 -0.15 -3.67	4.83 -0.10 -2.31	17.64 -0.38 -8.86	23.46 -0.33 -16.83	16.56 -0.62 -5.20	12.43 -0.69 -0.21	6.82 -0.20 -3.03	9.09 -0.48 -1.61	9.93 -0.65 -1.20	23.10 -0.68 -13.33	368.65 -2.19 -309.26	38.73 -1.30 -14.68	18.15 -1.01 0.00	19.82 -1.27 -0.06	15.47 -1.08 -1.21	15.32 -0.88 -0.46
GENERAL___MILLS 23808	6.02 -0.06 -1.95	6.03 -0.08 -1.32	12.01 -0.15 -0.18	13.04 -0.24 0.00	8.80 -0.21 -0.75	11.92 -0.16 -0.22	15.38 -0.18 -0.01	16.30 -0.38 -0.06	6.66 -0.14 -3.68	4.84 -0.10 -2.31	16.23 -0.36 -7.43	20.94 -0.31 -14.29	15.84 -0.60 -4.44	12.46 -0.66 -0.21	6.84 -0.19 -3.04	9.12 -0.46 -1.62	9.96 -0.62 -1.21	20.73 -0.65 -10.93	318.91 -2.03 -259.36	35.83 -1.22 -11.71	18.20 -0.95 0.00	19.88 -1.21 -0.06	15.52 -1.04 -1.22	15.37 -0.84 -0.46
GE_PLASTICS___DRP 24183	21.05 0.25 -16.66	16.34 0.30 -11.25	14.30 0.75 -1.57	14.08 0.81 0.00	15.16 0.49 -6.41	14.52 0.74 -1.92	16.57 0.94 -0.08	18.15 0.98 -0.55	34.12 0.19 -30.81	22.15 0.16 -19.36	18.77 0.58 -9.03	32.42 0.43 -25.02	22.01 0.79 -9.23	15.64 0.89 -1.84	31.30 0.28 -27.03	22.89 0.56 -14.37	20.77 0.65 -10.74	24.07 0.72 -12.90	68.98 4.21 -3.19	27.06 1.72 0.00	20.37 1.22 0.00	22.73 1.22 -0.49	26.66 1.00 -10.32	20.71 1.03 -3.94
GILBOA___1 23756	16.63 0.20 -12.31	13.32 0.23 -8.31	13.71 0.57 -1.16	13.88 0.60 0.00	13.37 0.37 -4.74	13.85 0.58 -1.42	16.41 0.80 -0.06	17.87 0.84 -0.40	26.04 0.16 -22.76	17.07 0.14 -14.30	16.32 0.48 -6.67	25.82 0.37 -18.49	19.30 0.64 -6.67	14.89 0.69 -1.29	23.20 0.21 -19.00	18.49 0.42 -10.11	17.41 0.49 -7.55	20.06 0.54 -9.06	66.97 3.15 -2.24	26.64 1.29 0.00	20.12 0.97 0.00	22.43 1.04 -0.36	23.73 0.78 -7.62	19.45 0.80 -2.91
GILBOA___2 23757	16.63 0.20 -12.31	13.32 0.23 -8.31	13.71 0.57 -1.16	13.88 0.60 0.00	13.37 0.37 -4.74	13.85 0.58 -1.42	16.41 0.80 -0.06	17.87 0.84 -0.40	26.04 0.16 -22.76	17.07 0.14 -14.30	16.32 0.48 -6.67	25.82 0.37 -18.49	19.30 0.64 -6.67	14.89 0.69 -1.29	23.20 0.21 -19.00	18.49 0.42 -10.11	17.41 0.49 -7.55	20.06 0.54 -9.06	66.97 3.15 -2.24	26.64 1.29 0.00	20.12 0.97 0.00	22.43 1.04 -0.36	23.73 0.78 -7.62	19.45 0.80 -2.91
GILBOA___3 23758	16.63 0.20 -12.31	13.32 0.23 -8.31	13.71 0.57 -1.16	13.88 0.60 0.00	13.37 0.37 -4.74	13.85 0.58 -1.42	16.41 0.80 -0.06	17.87 0.84 -0.40	26.04 0.16 -22.76	17.07 0.14 -14.30	16.32 0.48 -6.67	25.82 0.37 -18.49	19.30 0.64 -6.67	14.89 0.69 -1.29	23.20 0.21 -19.00	18.49 0.42 -10.11	17.41 0.49 -7.55	20.06 0.54 -9.06	66.97 3.15 -2.24	26.64 1.29 0.00	20.12 0.97 0.00	22.43 1.04 -0.36	23.73 0.78 -7.62	19.45 0.80 -2.91

GILBOA___4 23759	16.63 0.20 -12.31	13.32 0.23 -8.31	13.71 0.57 -1.16	13.88 0.60 0.00	13.37 0.37 -4.74	13.85 0.58 -1.42	16.41 0.80 -0.06	17.87 0.84 -0.40	26.04 0.16 -22.76	17.07 0.14 -14.30	16.32 0.48 -6.67	25.82 0.37 -18.49	19.30 0.64 -6.67	14.89 0.69 -1.29	23.20 0.21 -19.00	18.49 0.42 -10.11	17.41 0.49 -7.55	20.06 0.54 -9.06	66.97 3.15 -2.24	26.64 1.29 0.00	20.12 0.97 0.00	22.43 1.04 -0.36	23.73 0.78 -7.62	19.45 0.80 -2.91
GILBOA____ 23599	16.63 0.20 -12.31	13.32 0.23 -8.31	13.71 0.57 -1.16	13.88 0.60 0.00	13.37 0.37 -4.74	13.85 0.58 -1.42	16.41 0.80 -0.06	17.87 0.84 -0.40	26.04 0.16 -22.76	17.07 0.14 -14.30	16.32 0.48 -6.67	25.82 0.37 -18.49	19.30 0.64 -6.67	14.89 0.69 -1.29	23.20 0.21 -19.00	18.49 0.42 -10.11	17.41 0.49 -7.55	20.06 0.54 -9.06	66.97 3.15 -2.24	26.64 1.29 0.00	20.12 0.97 0.00	22.43 1.04 -0.36	23.73 0.78 -7.62	19.45 0.80 -2.91
GINNA____ 23603	5.31 -0.20 -1.39	5.49 -0.24 -0.94	11.52 -0.60 -0.13	12.57 -0.71 0.00	8.34 -0.45 -0.54	11.46 -0.56 -0.16	14.89 -0.67 -0.01	15.79 -0.87 -0.05	5.52 -0.19 -2.59	4.10 -0.15 -1.63	9.38 -0.55 -0.76	8.62 -0.44 -2.10	11.99 -0.76 -0.76	12.28 -0.79 -0.15	5.92 -0.24 -2.18	8.59 -0.53 -1.16	9.57 -0.67 -0.87	10.28 -0.72 -0.54	46.37 -3.35 11.85	23.21 -1.52 0.62	17.97 -1.18 0.00	19.65 -1.42 -0.04	15.05 -1.15 -0.87	14.98 -1.09 -0.33
GLEN PARK____ 23778	4.52 -0.05 -0.45	5.04 -0.04 -0.30	11.94 -0.09 -0.04	13.19 -0.08 0.00	8.40 -0.03 -0.17	11.95 0.04 -0.05	15.62 0.06 0.00	16.70 0.06 -0.02	3.97 0.02 -0.82	3.17 0.02 -0.52	9.47 0.07 -0.24	7.69 0.06 -0.67	12.30 0.06 -0.24	12.99 0.03 -0.05	4.70 0.00 -0.71	8.32 -0.02 -0.38	9.65 -0.01 -0.28	10.82 0.03 -0.34	62.29 0.63 -0.08	25.53 0.19 0.00	19.29 0.14 0.00	21.04 0.00 -0.01	15.53 -0.08 -0.28	15.64 -0.20 -0.10
GLENWOOD_IC_1_G5 23712	18.17 0.48 -13.56	14.49 0.55 -9.16	14.60 1.34 -1.28	14.73 1.46 0.00	14.37 0.90 -5.22	14.72 1.30 -1.56	17.49 1.87 -0.06	19.19 2.12 -0.45	28.61 0.41 -25.08	18.73 0.35 -15.75	17.79 1.27 -7.35	28.29 0.97 -20.37	21.14 1.76 -7.39	16.42 1.91 -1.60	26.20 0.57 -21.64	20.53 1.15 -11.42	19.27 1.35 -8.55	22.44 1.40 -10.59	71.96 7.86 -2.52	28.69 3.35 0.00	98.52 2.67 -76.71	44.92 2.87 -21.03	26.82 1.97 -9.51	20.84 1.90 -3.20
GLENWOOD_IC_2_G1 23688	18.15 0.46 -13.56	14.47 0.52 -9.16	14.55 1.29 -1.28	14.68 1.40 0.00	14.33 0.85 -5.22	14.67 1.25 -1.56	17.43 1.81 -0.06	19.10 2.03 -0.45	28.59 0.39 -25.08	18.71 0.33 -15.75	17.73 1.21 -7.35	28.25 0.92 -20.37	21.05 1.68 -7.39	16.25 1.82 -1.52	25.71 0.54 -21.18	20.41 1.10 -11.35	19.08 1.29 -8.42	21.95 1.39 -10.11	71.92 7.85 -2.50	28.68 3.34 0.00	62.53 2.63 -40.75	35.14 2.82 -11.29	26.03 1.89 -8.81	20.78 1.84 -3.20
GLENWOOD_IC_3_G1 23689	18.15 0.46 -13.56	14.47 0.52 -9.16	14.55 1.29 -1.28	14.68 1.40 0.00	14.33 0.85 -5.22	14.67 1.25 -1.56	17.43 1.81 -0.06	19.10 2.03 -0.45	28.59 0.39 -25.08	18.71 0.33 -15.75	17.73 1.21 -7.35	28.25 0.92 -20.37	21.05 1.68 -7.39	16.25 1.82 -1.52	25.71 0.54 -21.18	20.41 1.10 -11.35	19.08 1.29 -8.42	21.95 1.39 -10.11	71.92 7.85 -2.50	28.68 3.34 0.00	62.53 2.63 -40.75	35.14 2.82 -11.29	26.03 1.89 -8.81	20.78 1.84 -3.20
GLENWOOD___4 23550	18.17 0.48 -13.56	14.49 0.55 -9.16	14.60 1.34 -1.28	14.73 1.46 0.00	14.37 0.90 -5.22	14.72 1.30 -1.56	17.49 1.87 -0.06	19.19 2.12 -0.45	28.61 0.41 -25.08	18.73 0.35 -15.75	17.79 1.27 -7.35	28.29 0.97 -20.37	21.14 1.76 -7.39	16.42 1.91 -1.60	26.20 0.57 -21.64	20.53 1.15 -11.42	19.27 1.35 -8.55	22.46 1.42 -10.59	72.11 8.01 -2.52	28.75 3.41 0.00	98.56 2.71 -76.71	44.97 2.91 -21.03	26.82 1.97 -9.51	20.84 1.90 -3.20
GLENWOOD___5 23614	18.17 0.48 -13.56	14.49 0.55 -9.16	14.60 1.34 -1.28	14.73 1.46 0.00	14.37 0.90 -5.22	14.72 1.30 -1.56	17.49 1.87 -0.06	19.19 2.12 -0.45	28.61 0.41 -25.08	18.73 0.35 -15.75	17.79 1.27 -7.35	28.29 0.97 -20.37	21.14 1.76 -7.39	16.42 1.91 -1.60	26.20 0.57 -21.64	20.53 1.15 -11.42	19.27 1.35 -8.55	22.46 1.42 -10.59	72.11 8.01 -2.52	28.75 3.41 0.00	98.56 2.71 -76.71	44.97 2.91 -21.03	26.82 1.97 -9.51	20.84 1.90 -3.20
GLOBAL GREEN_PORT_GT1 23814	18.37 0.68 -13.56	14.70 0.76 -9.16	14.92 1.66 -1.28	15.06 1.78 0.00	14.66 1.19 -5.22	15.38 1.96 -1.56	17.89 2.27 -0.06	19.74 2.67 -0.45	28.72 0.52 -25.08	18.79 0.41 -15.75	17.98 1.47 -7.34	28.47 1.14 -20.37	21.53 2.16 -7.39	16.67 2.28 -1.47	25.53 0.67 -20.87	20.61 1.35 -11.30	19.33 1.63 -8.32	22.09 1.85 -9.78	75.02 10.95 -2.49	29.96 4.62 0.00	39.26 3.72 -16.39	29.68 3.95 -4.70	26.16 2.50 -8.33	21.24 2.30 -3.20
GLOBE___DSASP 323697	5.76 -0.20 -1.84	5.81 -0.22 -1.24	11.63 -0.53 -0.17	12.59 -0.69 0.00	8.48 -0.48 -0.71	11.49 -0.58 -0.21	14.76 -0.80 -0.01	15.39 -1.29 -0.06	6.22 -0.32 -3.41	4.53 -0.24 -2.15	11.01 -0.89 -2.74	12.09 -0.73 -5.86	12.69 -1.22 -1.92	11.90 -1.21 -0.19	6.49 -0.36 -2.87	8.67 -0.82 -1.52	9.45 -1.06 -1.14	10.65 -1.18 -1.37	127.75 -5.03 -71.21	22.89 -2.45 0.00	17.29 -1.86 0.00	18.89 -2.19 -0.05	14.75 -1.73 -1.14	14.64 -1.53 -0.44
GOETHSLN___LBMP 323567	18.13 0.44 -13.56	14.44 0.50 -9.16	14.51 1.25 -1.28	14.64 1.36 0.00	14.30 0.82 -5.22	14.66 1.24 -1.56	17.44 1.82 -0.06	19.04 1.97 -0.45	28.58 0.38 -25.07	18.72 0.34 -15.75	17.73 1.22 -7.35	28.24 0.92 -20.36	21.01 1.64 -7.39	16.13 1.78 -1.44	25.70 0.53 -21.18	20.42 1.09 -11.37	19.15 1.28 -8.49	21.94 1.37 -10.11	71.73 7.65 -2.50	28.59 3.25 0.00	21.65 2.50 0.00	24.09 2.66 -0.40	25.59 1.85 -8.40	20.79 1.85 -3.20
GOODYEAR_LAKE_HYD 323669	7.76 0.16 -3.47	7.30 0.18 -2.34	12.76 0.45 -0.33	13.78 0.50 0.00	9.90 0.31 -1.33	12.76 0.50 -0.40	16.34 0.77 -0.02	17.57 0.84 -0.11	9.70 0.16 -6.41	6.78 0.13 -4.03	11.51 0.46 -1.88	12.53 0.35 -5.21	14.50 0.60 -1.90	13.94 0.65 -0.37	9.71 0.20 -5.52	11.29 0.39 -2.94	12.03 0.47 -2.19	13.94 0.53 -2.95	74.16 3.49 -9.09	27.11 1.37 -0.39	20.17 1.02 0.00	22.18 1.05 -0.10	18.17 0.68 -2.15	17.26 0.70 -0.82
GOUDEY___7 23579	8.14 0.08 -3.93	7.53 0.09 -2.65	12.62 0.27 -0.37	13.61 0.33 0.00	9.94 0.17 -1.51	12.65 0.35 -0.45	16.05 0.48 -0.02	17.21 0.46 -0.13	10.49 0.08 -7.28	7.27 0.06 -4.57	11.56 0.26 -2.14	13.07 0.19 -5.91	14.43 0.30 -2.14	13.66 0.33 -0.41	10.20 0.12 -6.10	11.42 0.21 -3.24	12.03 0.23 -2.42	14.40 0.24 -3.70	84.93 1.81 -21.55	26.85 0.52 -0.98	19.54 0.39 0.00	21.52 0.37 -0.12	17.99 0.22 -2.44	16.96 0.29 -0.93
GOUDEY___8 23580	8.14 0.08 -3.93	7.52 0.08 -2.65	12.60 0.25 -0.37	13.59 0.31 0.00	9.93 0.16 -1.51	12.64 0.33 -0.45	16.02 0.45 -0.02	17.18 0.43 -0.13	10.48 0.08 -7.28	7.26 0.06 -4.57	11.55 0.24 -2.14	13.06 0.18 -5.91	14.41 0.28 -2.14	13.63 0.31 -0.41	10.20 0.11 -6.10	11.41 0.20 -3.24	12.01 0.21 -2.42	14.38 0.23 -3.70	84.81 1.69 -21.55	26.80 0.48 -0.98	19.50 0.36 0.00	21.48 0.34 -0.12	17.97 0.19 -2.44	16.94 0.27 -0.93

GOWANUS_GT1_1 24077	18.16 0.47 -13.56	14.47 0.52 -9.16	14.57 1.31 -1.28	14.69 1.42 0.00	14.33 0.85 -5.22	14.71 1.30 -1.56	17.52 1.90 -0.06	19.13 2.07 -0.45	28.60 0.40 -25.07	18.73 0.35 -15.75	17.79 1.28 -7.35	28.29 0.97 -20.36	21.10 1.73 -7.39	16.22 1.86 -1.44	25.73 0.56 -21.18	20.48 1.13 -11.39	19.21 1.32 -8.51	22.01 1.44 -10.12	72.07 7.99 -2.50	28.77 3.42 0.00	21.80 2.66 0.00	24.27 2.84 -0.40	25.69 1.96 -8.40	20.90 1.96 -3.20
GOWANUS_GT1_2 24078	18.16 0.47 -13.56	14.47 0.52 -9.16	14.57 1.31 -1.28	14.69 1.42 0.00	14.33 0.85 -5.22	14.71 1.30 -1.56	17.52 1.90 -0.06	19.13 2.07 -0.45	28.60 0.40 -25.07	18.73 0.35 -15.75	17.79 1.28 -7.35	28.29 0.97 -20.36	21.10 1.73 -7.39	16.22 1.86 -1.44	25.73 0.56 -21.18	20.48 1.13 -11.39	19.21 1.32 -8.51	22.01 1.44 -10.12	72.07 7.99 -2.50	28.77 3.42 0.00	21.80 2.66 0.00	24.27 2.84 -0.40	25.69 1.96 -8.40	20.90 1.96 -3.20
GOWANUS_GT1_3 24079	18.16 0.47 -13.56	14.47 0.52 -9.16	14.57 1.31 -1.28	14.69 1.42 0.00	14.33 0.85 -5.22	14.71 1.30 -1.56	17.52 1.90 -0.06	19.13 2.07 -0.45	28.60 0.40 -25.07	18.73 0.35 -15.75	17.79 1.28 -7.35	28.29 0.97 -20.36	21.10 1.73 -7.39	16.22 1.86 -1.44	25.73 0.56 -21.18	20.48 1.13 -11.39	19.21 1.32 -8.51	22.01 1.44 -10.12	72.07 7.99 -2.50	28.77 3.42 0.00	21.80 2.66 0.00	24.27 2.84 -0.40	25.69 1.96 -8.40	20.90 1.96 -3.20
GOWANUS_GT1_4 24080	18.16 0.47 -13.56	14.47 0.52 -9.16	14.57 1.31 -1.28	14.69 1.42 0.00	14.33 0.85 -5.22	14.71 1.30 -1.56	17.52 1.90 -0.06	19.13 2.07 -0.45	28.60 0.40 -25.07	18.73 0.35 -15.75	17.79 1.28 -7.35	28.29 0.97 -20.36	21.10 1.73 -7.39	16.22 1.86 -1.44	25.73 0.56 -21.18	20.48 1.13 -11.39	19.21 1.32 -8.51	22.01 1.44 -10.12	72.07 7.99 -2.50	28.77 3.42 0.00	21.80 2.66 0.00	24.27 2.84 -0.40	25.69 1.96 -8.40	20.90 1.96 -3.20
GOWANUS_GT1_5 24084	18.16 0.47 -13.56	14.47 0.52 -9.16	14.57 1.31 -1.28	14.69 1.42 0.00	14.33 0.85 -5.22	14.71 1.30 -1.56	17.52 1.90 -0.06	19.13 2.07 -0.45	28.60 0.40 -25.07	18.73 0.35 -15.75	17.79 1.28 -7.35	28.29 0.97 -20.36	21.10 1.73 -7.39	16.22 1.86 -1.44	25.73 0.56 -21.18	20.48 1.13 -11.39	19.21 1.32 -8.51	22.01 1.44 -10.12	72.07 7.99 -2.50	28.77 3.42 0.00	21.80 2.66 0.00	24.27 2.84 -0.40	25.69 1.96 -8.40	20.90 1.96 -3.20
GOWANUS_GT1_6 24111	18.16 0.47 -13.56	14.47 0.52 -9.16	14.57 1.31 -1.28	14.69 1.42 0.00	14.33 0.85 -5.22	14.71 1.30 -1.56	17.52 1.90 -0.06	19.13 2.07 -0.45	28.60 0.40 -25.07	18.73 0.35 -15.75	17.79 1.28 -7.35	28.29 0.97 -20.36	21.10 1.73 -7.39	16.22 1.86 -1.44	25.73 0.56 -21.18	20.48 1.13 -11.39	19.21 1.32 -8.51	22.01 1.44 -10.12	72.07 7.99 -2.50	28.77 3.42 0.00	21.80 2.66 0.00	24.27 2.84 -0.40	25.69 1.96 -8.40	20.90 1.96 -3.20
GOWANUS_GT1_7 24112	18.16 0.47 -13.56	14.47 0.52 -9.16	14.57 1.31 -1.28	14.69 1.42 0.00	14.33 0.85 -5.22	14.71 1.30 -1.56	17.52 1.90 -0.06	19.13 2.07 -0.45	28.60 0.40 -25.07	18.73 0.35 -15.75	17.79 1.28 -7.35	28.29 0.97 -20.36	21.10 1.73 -7.39	16.22 1.86 -1.44	25.73 0.56 -21.18	20.48 1.13 -11.39	19.21 1.32 -8.51	22.01 1.44 -10.12	72.07 7.99 -2.50	28.77 3.42 0.00	21.80 2.66 0.00	24.27 2.84 -0.40	25.69 1.96 -8.40	20.90 1.96 -3.20
GOWANUS_GT1_8 24113	18.16 0.47 -13.56	14.47 0.52 -9.16	14.57 1.31 -1.28	14.69 1.42 0.00	14.33 0.85 -5.22	14.71 1.30 -1.56	17.52 1.90 -0.06	19.13 2.07 -0.45	28.60 0.40 -25.07	18.73 0.35 -15.75	17.79 1.28 -7.35	28.29 0.97 -20.36	21.10 1.73 -7.39	16.22 1.86 -1.44	25.73 0.56 -21.18	20.48 1.13 -11.39	19.21 1.32 -8.51	22.01 1.44 -10.12	72.07 7.99 -2.50	28.77 3.42 0.00	21.80 2.66 0.00	24.27 2.84 -0.40	25.69 1.96 -8.40	20.90 1.96 -3.20
GOWANUS_GT2_1 24114	18.16 0.47 -13.56	14.47 0.52 -9.16	14.57 1.31 -1.28	14.69 1.42 0.00	14.33 0.85 -5.22	14.71 1.30 -1.56	17.52 1.90 -0.06	19.13 2.07 -0.45	28.60 0.40 -25.07	18.73 0.35 -15.75	17.79 1.28 -7.35	28.29 0.97 -20.36	21.10 1.73 -7.39	16.22 1.86 -1.44	25.73 0.56 -21.18	20.48 1.13 -11.39	19.21 1.32 -8.51	22.01 1.44 -10.12	72.07 7.99 -2.50	28.77 3.42 0.00	21.80 2.66 0.00	24.27 2.84 -0.40	25.69 1.96 -8.40	20.90 1.96 -3.20
GOWANUS_GT2_2 24115	18.16 0.47 -13.56	14.47 0.52 -9.16	14.57 1.31 -1.28	14.69 1.42 0.00	14.33 0.85 -5.22	14.71 1.30 -1.56	17.52 1.90 -0.06	19.13 2.07 -0.45	28.60 0.40 -25.07	18.73 0.35 -15.75	17.79 1.28 -7.35	28.29 0.97 -20.36	21.10 1.73 -7.39	16.22 1.86 -1.44	25.73 0.56 -21.18	20.48 1.13 -11.39	19.21 1.32 -8.51	22.01 1.44 -10.12	72.07 7.99 -2.50	28.77 3.42 0.00	21.80 2.66 0.00	24.27 2.84 -0.40	25.69 1.96 -8.40	20.90 1.96 -3.20
GOWANUS_GT2_3 24116	18.16 0.47 -13.56	14.47 0.52 -9.16	14.57 1.31 -1.28	14.69 1.42 0.00	14.33 0.85 -5.22	14.71 1.30 -1.56	17.52 1.90 -0.06	19.13 2.07 -0.45	28.60 0.40 -25.07	18.73 0.35 -15.75	17.79 1.28 -7.35	28.29 0.97 -20.36	21.10 1.73 -7.39	16.22 1.86 -1.44	25.73 0.56 -21.18	20.48 1.13 -11.39	19.21 1.32 -8.51	22.01 1.44 -10.12	72.07 7.99 -2.50	28.77 3.42 0.00	21.80 2.66 0.00	24.27 2.84 -0.40	25.69 1.96 -8.40	20.90 1.96 -3.20
GOWANUS_GT2_4 24117	18.16 0.47 -13.56	14.47 0.52 -9.16	14.57 1.31 -1.28	14.69 1.42 0.00	14.33 0.85 -5.22	14.71 1.30 -1.56	17.52 1.90 -0.06	19.13 2.07 -0.45	28.60 0.40 -25.07	18.73 0.35 -15.75	17.79 1.28 -7.35	28.29 0.97 -20.36	21.10 1.73 -7.39	16.22 1.86 -1.44	25.73 0.56 -21.18	20.48 1.13 -11.39	19.21 1.32 -8.51	22.01 1.44 -10.12	72.07 7.99 -2.50	28.77 3.42 0.00	21.80 2.66 0.00	24.27 2.84 -0.40	25.69 1.96 -8.40	20.90 1.96 -3.20
GOWANUS_GT2_5 24118	18.16 0.47 -13.56	14.47 0.52 -9.16	14.57 1.31 -1.28	14.69 1.42 0.00	14.33 0.85 -5.22	14.71 1.30 -1.56	17.52 1.90 -0.06	19.13 2.07 -0.45	28.60 0.40 -25.07	18.73 0.35 -15.75	17.79 1.28 -7.35	28.29 0.97 -20.36	21.10 1.73 -7.39	16.22 1.86 -1.44	25.73 0.56 -21.18	20.48 1.13 -11.39	19.21 1.32 -8.51	22.01 1.44 -10.12	72.07 7.99 -2.50	28.77 3.42 0.00	21.80 2.66 0.00	24.27 2.84 -0.40	25.69 1.96 -8.40	20.90 1.96 -3.20
GOWANUS_GT2_6 24119	18.16 0.47 -13.56	14.47 0.52 -9.16	14.57 1.31 -1.28	14.69 1.42 0.00	14.33 0.85 -5.22	14.71 1.30 -1.56	17.52 1.90 -0.06	19.13 2.07 -0.45	28.60 0.40 -25.07	18.73 0.35 -15.75	17.79 1.28 -7.35	28.29 0.97 -20.36	21.10 1.73 -7.39	16.22 1.86 -1.44	25.73 0.56 -21.18	20.48 1.13 -11.39	19.21 1.32 -8.51	22.01 1.44 -10.12	72.07 7.99 -2.50	28.77 3.42 0.00	21.80 2.66 0.00	24.27 2.84 -0.40	25.69 1.96 -8.40	20.90 1.96 -3.20
GOWANUS_GT2_7 24120	18.16 0.47 -13.56	14.47 0.52 -9.16	14.57 1.31 -1.28	14.69 1.42 0.00	14.33 0.85 -5.22	14.71 1.30 -1.56	17.52 1.90 -0.06	19.13 2.07 -0.45	28.60 0.40 -25.07	18.73 0.35 -15.75	17.79 1.28 -7.35	28.29 0.97 -20.36	21.10 1.73 -7.39	16.22 1.86 -1.44	25.73 0.56 -21.18	20.48 1.13 -11.39	19.21 1.32 -8.51	22.01 1.44 -10.12	72.07 7.99 -2.50	28.77 3.42 0.00	21.80 2.66 0.00	24.27 2.84 -0.40	25.69 1.96 -8.40	20.90 1.96 -3.20

GOWANUS_GT2_8 24121	18.16 0.47 -13.56	14.47 0.52 -9.16	14.57 1.31 -1.28	14.69 1.42 0.00	14.33 0.85 -5.22	14.71 1.30 -1.56	17.52 1.90 -0.06	19.13 2.07 -0.45	28.60 0.40 -25.07	18.73 0.35 -15.75	17.79 1.28 -7.35	28.29 0.97 -20.36	21.10 1.73 -7.39	16.22 1.86 -1.44	25.73 0.56 -21.18	20.48 1.13 -11.39	19.21 1.32 -8.51	22.01 1.44 -10.12	72.07 7.99 -2.50	28.77 3.42 0.00	21.80 2.66 0.00	24.27 2.84 -0.40	25.69 1.96 -8.40	20.90 1.96 -3.20
GOWANUS_GT3_1 24122	18.16 0.47 -13.56	14.47 0.52 -9.16	14.57 1.31 -1.28	14.69 1.42 0.00	14.33 0.85 -5.22	14.71 1.30 -1.56	17.52 1.90 -0.06	19.13 2.07 -0.45	28.60 0.40 -25.07	18.73 0.35 -15.75	17.79 1.28 -7.35	28.29 0.97 -20.36	21.10 1.73 -7.39	16.22 1.86 -1.44	25.73 0.56 -21.18	20.48 1.13 -11.39	19.21 1.32 -8.51	22.01 1.44 -10.12	72.07 7.99 -2.50	28.77 3.42 0.00	21.80 2.66 0.00	24.27 2.84 -0.40	25.69 1.96 -8.40	20.90 1.96 -3.20
GOWANUS_GT3_2 24123	18.16 0.47 -13.56	14.47 0.52 -9.16	14.57 1.31 -1.28	14.69 1.42 0.00	14.33 0.85 -5.22	14.71 1.30 -1.56	17.52 1.90 -0.06	19.13 2.07 -0.45	28.60 0.40 -25.07	18.73 0.35 -15.75	17.79 1.28 -7.35	28.29 0.97 -20.36	21.10 1.73 -7.39	16.22 1.86 -1.44	25.73 0.56 -21.18	20.48 1.13 -11.39	19.21 1.32 -8.51	22.01 1.44 -10.12	72.07 7.99 -2.50	28.77 3.42 0.00	21.80 2.66 0.00	24.27 2.84 -0.40	25.69 1.96 -8.40	20.90 1.96 -3.20
GOWANUS_GT3_3 24124	18.16 0.47 -13.56	14.47 0.52 -9.16	14.57 1.31 -1.28	14.69 1.42 0.00	14.33 0.85 -5.22	14.71 1.30 -1.56	17.52 1.90 -0.06	19.13 2.07 -0.45	28.60 0.40 -25.07	18.73 0.35 -15.75	17.79 1.28 -7.35	28.29 0.97 -20.36	21.10 1.73 -7.39	16.22 1.86 -1.44	25.73 0.56 -21.18	20.48 1.13 -11.39	19.21 1.32 -8.51	22.01 1.44 -10.12	72.07 7.99 -2.50	28.77 3.42 0.00	21.80 2.66 0.00	24.27 2.84 -0.40	25.69 1.96 -8.40	20.90 1.96 -3.20
GOWANUS_GT3_4 24125	18.16 0.47 -13.56	14.47 0.52 -9.16	14.57 1.31 -1.28	14.69 1.42 0.00	14.33 0.85 -5.22	14.71 1.30 -1.56	17.52 1.90 -0.06	19.13 2.07 -0.45	28.60 0.40 -25.07	18.73 0.35 -15.75	17.79 1.28 -7.35	28.29 0.97 -20.36	21.10 1.73 -7.39	16.22 1.86 -1.44	25.73 0.56 -21.18	20.48 1.13 -11.39	19.21 1.32 -8.51	22.01 1.44 -10.12	72.07 7.99 -2.50	28.77 3.42 0.00	21.80 2.66 0.00	24.27 2.84 -0.40	25.69 1.96 -8.40	20.90 1.96 -3.20
GOWANUS_GT3_5 24126	18.16 0.47 -13.56	14.47 0.52 -9.16	14.57 1.31 -1.28	14.69 1.42 0.00	14.33 0.85 -5.22	14.71 1.30 -1.56	17.52 1.90 -0.06	19.13 2.07 -0.45	28.60 0.40 -25.07	18.73 0.35 -15.75	17.79 1.28 -7.35	28.29 0.97 -20.36	21.10 1.73 -7.39	16.22 1.86 -1.44	25.73 0.56 -21.18	20.48 1.13 -11.39	19.21 1.32 -8.51	22.01 1.44 -10.12	72.07 7.99 -2.50	28.77 3.42 0.00	21.80 2.66 0.00	24.27 2.84 -0.40	25.69 1.96 -8.40	20.90 1.96 -3.20
GOWANUS_GT3_6 24127	18.16 0.47 -13.56	14.47 0.52 -9.16	14.57 1.31 -1.28	14.69 1.42 0.00	14.33 0.85 -5.22	14.71 1.30 -1.56	17.52 1.90 -0.06	19.13 2.07 -0.45	28.60 0.40 -25.07	18.73 0.35 -15.75	17.79 1.28 -7.35	28.29 0.97 -20.36	21.10 1.73 -7.39	16.22 1.86 -1.44	25.73 0.56 -21.18	20.48 1.13 -11.39	19.21 1.32 -8.51	22.01 1.44 -10.12	72.07 7.99 -2.50	28.77 3.42 0.00	21.80 2.66 0.00	24.27 2.84 -0.40	25.69 1.96 -8.40	20.90 1.96 -3.20
GOWANUS_GT3_7 24128	18.16 0.47 -13.56	14.47 0.52 -9.16	14.57 1.31 -1.28	14.69 1.42 0.00	14.33 0.85 -5.22	14.71 1.30 -1.56	17.52 1.90 -0.06	19.13 2.07 -0.45	28.60 0.40 -25.07	18.73 0.35 -15.75	17.79 1.28 -7.35	28.29 0.97 -20.36	21.10 1.73 -7.39	16.22 1.86 -1.44	25.73 0.56 -21.18	20.48 1.13 -11.39	19.21 1.32 -8.51	22.01 1.44 -10.12	72.07 7.99 -2.50	28.77 3.42 0.00	21.80 2.66 0.00	24.27 2.84 -0.40	25.69 1.96 -8.40	20.90 1.96 -3.20
GOWANUS_GT3_8 24129	18.16 0.47 -13.56	14.47 0.52 -9.16	14.57 1.31 -1.28	14.69 1.42 0.00	14.33 0.85 -5.22	14.71 1.30 -1.56	17.52 1.90 -0.06	19.13 2.07 -0.45	28.60 0.40 -25.07	18.73 0.35 -15.75	17.79 1.28 -7.35	28.29 0.97 -20.36	21.10 1.73 -7.39	16.22 1.86 -1.44	25.73 0.56 -21.18	20.48 1.13 -11.39	19.21 1.32 -8.51	22.01 1.44 -10.12	72.07 7.99 -2.50	28.77 3.42 0.00	21.80 2.66 0.00	24.27 2.84 -0.40	25.69 1.96 -8.40	20.90 1.96 -3.20
GOWANUS_GT4_1 24130	18.16 0.47 -13.56	14.47 0.52 -9.16	14.57 1.31 -1.28	14.69 1.42 0.00	14.33 0.85 -5.22	14.71 1.30 -1.56	17.52 1.90 -0.06	19.13 2.07 -0.45	28.60 0.40 -25.07	18.73 0.35 -15.75	17.79 1.28 -7.35	28.29 0.97 -20.36	21.10 1.73 -7.39	16.22 1.86 -1.44	25.73 0.56 -21.18	20.48 1.13 -11.39	19.21 1.32 -8.51	22.01 1.44 -10.12	72.07 7.99 -2.50	28.77 3.42 0.00	21.80 2.66 0.00	24.27 2.84 -0.40	25.69 1.96 -8.40	20.90 1.96 -3.20
GOWANUS_GT4_2 24131	18.16 0.47 -13.56	14.47 0.52 -9.16	14.57 1.31 -1.28	14.69 1.42 0.00	14.33 0.85 -5.22	14.71 1.30 -1.56	17.52 1.90 -0.06	19.13 2.07 -0.45	28.60 0.40 -25.07	18.73 0.35 -15.75	17.79 1.28 -7.35	28.29 0.97 -20.36	21.10 1.73 -7.39	16.22 1.86 -1.44	25.73 0.56 -21.18	20.48 1.13 -11.39	19.21 1.32 -8.51	22.01 1.44 -10.12	72.07 7.99 -2.50	28.77 3.42 0.00	21.80 2.66 0.00	24.27 2.84 -0.40	25.69 1.96 -8.40	20.90 1.96 -3.20
GOWANUS_GT4_3 24132	18.16 0.47 -13.56	14.47 0.52 -9.16	14.57 1.31 -1.28	14.69 1.42 0.00	14.33 0.85 -5.22	14.71 1.30 -1.56	17.52 1.90 -0.06	19.13 2.07 -0.45	28.60 0.40 -25.07	18.73 0.35 -15.75	17.79 1.28 -7.35	28.29 0.97 -20.36	21.10 1.73 -7.39	16.22 1.86 -1.44	25.73 0.56 -21.18	20.48 1.13 -11.39	19.21 1.32 -8.51	22.01 1.44 -10.12	72.07 7.99 -2.50	28.77 3.42 0.00	21.80 2.66 0.00	24.27 2.84 -0.40	25.69 1.96 -8.40	20.90 1.96 -3.20
GOWANUS_GT4_4 24133	18.16 0.47 -13.56	14.47 0.52 -9.16	14.57 1.31 -1.28	14.69 1.42 0.00	14.33 0.85 -5.22	14.71 1.30 -1.56	17.52 1.90 -0.06	19.13 2.07 -0.45	28.60 0.40 -25.07	18.73 0.35 -15.75	17.79 1.28 -7.35	28.29 0.97 -20.36	21.10 1.73 -7.39	16.22 1.86 -1.44	25.73 0.56 -21.18	20.48 1.13 -11.39	19.21 1.32 -8.51	22.01 1.44 -10.12	72.07 7.99 -2.50	28.77 3.42 0.00	21.80 2.66 0.00	24.27 2.84 -0.40	25.69 1.96 -8.40	20.90 1.96 -3.20
GOWANUS_GT4_5 24134	18.16 0.47 -13.56	14.47 0.52 -9.16	14.57 1.31 -1.28	14.69 1.42 0.00	14.33 0.85 -5.22	14.71 1.30 -1.56	17.52 1.90 -0.06	19.13 2.07 -0.45	28.60 0.40 -25.07	18.73 0.35 -15.75	17.79 1.28 -7.35	28.29 0.97 -20.36	21.10 1.73 -7.39	16.22 1.86 -1.44	25.73 0.56 -21.18	20.48 1.13 -11.39	19.21 1.32 -8.51	22.01 1.44 -10.12	72.07 7.99 -2.50	28.77 3.42 0.00	21.80 2.66 0.00	24.27 2.84 -0.40	25.69 1.96 -8.40	20.90 1.96 -3.20
GOWANUS_GT4_6 24135	18.16 0.47 -13.56	14.47 0.52 -9.16	14.57 1.31 -1.28	14.69 1.42 0.00	14.33 0.85 -5.22	14.71 1.30 -1.56	17.52 1.90 -0.06	19.13 2.07 -0.45	28.60 0.40 -25.07	18.73 0.35 -15.75	17.79 1.28 -7.35	28.29 0.97 -20.36	21.10 1.73 -7.39	16.22 1.86 -1.44	25.73 0.56 -21.18	20.48 1.13 -11.39	19.21 1.32 -8.51	22.01 1.44 -10.12	72.07 7.99 -2.50	28.77 3.42 0.00	21.80 2.66 0.00	24.27 2.84 -0.40	25.69 1.96 -8.40	20.90 1.96 -3.20

GOWANUS_GT4_7 24136	18.16 0.47 -13.56	14.47 0.52 -9.16	14.57 1.31 -1.28	14.69 1.42 0.00	14.33 0.85 -5.22	14.71 1.30 -1.56	17.52 1.90 -0.06	19.13 2.07 -0.45	28.60 0.40 -25.07	18.73 0.35 -15.75	17.79 1.28 -7.35	28.29 0.97 -20.36	21.10 1.73 -7.39	16.22 1.86 -1.44	25.73 0.56 -21.18	20.48 1.13 -11.39	19.21 1.32 -8.51	22.01 1.44 -10.12	72.07 7.99 -2.50	28.77 3.42 0.00	21.80 2.66 0.00	24.27 2.84 -0.40	25.69 1.96 -8.40	20.90 1.96 -3.20
GOWANUS_GT4_8 24137	18.16 0.47 -13.56	14.47 0.52 -9.16	14.57 1.31 -1.28	14.69 1.42 0.00	14.33 0.85 -5.22	14.71 1.30 -1.56	17.52 1.90 -0.06	19.13 2.07 -0.45	28.60 0.40 -25.07	18.73 0.35 -15.75	17.79 1.28 -7.35	28.29 0.97 -20.36	21.10 1.73 -7.39	16.22 1.86 -1.44	25.73 0.56 -21.18	20.48 1.13 -11.39	19.21 1.32 -8.51	22.01 1.44 -10.12	72.07 7.99 -2.50	28.77 3.42 0.00	21.80 2.66 0.00	24.27 2.84 -0.40	25.69 1.96 -8.40	20.90 1.96 -3.20
GREENIDGE___3 23582	6.47 0.05 -2.30	6.37 0.03 -1.55	12.31 0.11 -0.22	13.42 0.14 0.00	9.20 0.06 -0.88	12.36 0.24 -0.27	15.98 0.41 -0.01	17.04 0.34 -0.08	7.43 0.04 -4.26	5.34 0.04 -2.68	9.80 0.14 -0.49	9.16 0.09 -2.12	12.97 0.13 -0.85	13.29 0.14 -0.24	7.62 0.06 -3.57	9.93 0.07 -1.90	10.84 0.05 -1.42	13.48 0.08 -2.94	96.14 1.41 -33.16	27.23 0.36 -1.53	19.39 0.24 0.00	21.24 0.14 -0.07	16.73 -0.03 -1.43	16.34 0.06 -0.54
GREENIDGE___4 23583	6.47 0.05 -2.30	6.37 0.03 -1.55	12.31 0.11 -0.22	13.42 0.14 0.00	9.20 0.06 -0.88	12.36 0.24 -0.27	15.98 0.41 -0.01	17.04 0.34 -0.08	7.43 0.04 -4.26	5.34 0.04 -2.68	9.80 0.14 -0.49	9.16 0.09 -2.12	12.97 0.13 -0.85	13.29 0.14 -0.24	7.62 0.06 -3.57	9.93 0.07 -1.90	10.84 0.05 -1.42	13.48 0.08 -2.94	96.14 1.41 -33.16	27.23 0.36 -1.53	19.39 0.24 0.00	21.24 0.14 -0.07	16.73 -0.03 -1.43	16.34 0.06 -0.54
GROVEVILLE___HYD 323602	18.32 0.44 -13.75	14.57 0.50 -9.28	14.53 1.25 -1.30	14.64 1.37 0.00	14.38 0.83 -5.29	14.70 1.26 -1.58	17.47 1.86 -0.06	19.11 2.03 -0.45	28.93 0.38 -25.42	18.93 0.33 -15.97	17.81 1.19 -7.45	28.50 0.90 -20.65	21.07 1.58 -7.50	16.08 1.70 -1.47	26.06 0.51 -21.55	20.47 1.04 -11.46	19.17 1.23 -8.57	22.10 1.36 -10.28	72.05 7.93 -2.55	28.68 3.34 0.00	21.69 2.54 0.00	24.12 2.69 -0.40	25.73 1.88 -8.52	20.84 1.86 -3.25
HAMPSHIRE___PAPER_HYD 323593	3.88 -0.25 0.00	4.51 -0.28 0.00	11.30 -0.69 0.00	12.56 -0.72 0.00	7.83 -0.42 0.00	11.25 -0.61 0.00	14.69 -0.87 0.00	15.80 -0.82 0.00	2.98 -0.15 0.00	2.50 -0.13 0.00	8.69 -0.48 0.00	6.62 -0.34 0.00	11.39 -0.60 0.00	12.22 -0.69 0.00	3.76 -0.23 0.00	7.51 -0.45 0.00	8.89 -0.49 0.00	9.92 -0.53 0.00	58.60 -2.97 0.00	24.10 -1.25 0.00	18.33 -0.82 0.00	20.12 -0.90 0.00	14.64 -0.69 0.00	14.81 -0.93 0.00
HARDSCRABBLE_WT_PWR 323673	3.85 0.06 0.34	4.62 0.06 0.23	12.14 0.19 0.03	13.57 0.29 0.00	8.28 0.15 0.13	12.15 0.33 0.04	16.03 0.47 0.00	17.12 0.51 0.01	2.63 0.13 0.63	2.31 0.08 0.40	9.27 0.28 0.18	6.66 0.20 0.51	12.16 0.34 0.18	13.23 0.34 0.03	3.63 0.11 0.47	7.95 0.24 0.25	9.48 0.29 0.19	10.57 0.34 0.22	64.07 2.55 0.05	26.41 1.07 0.00	19.89 0.74 0.00	21.79 0.77 0.01	15.75 0.62 0.21	16.22 0.56 0.08
HARZA MOOSE___RIVER 24016	4.12 -0.01 0.00	4.77 -0.02 0.00	11.95 -0.03 0.00	13.25 -0.02 0.00	8.26 0.00 0.00	11.92 0.06 0.00	15.62 0.06 0.00	16.71 0.08 0.00	3.15 0.02 0.00	2.65 0.02 0.00	9.22 0.06 0.00	7.01 0.05 0.00	12.06 0.07 0.00	12.97 0.05 0.00	4.00 0.01 0.00	7.98 0.02 0.00	9.41 0.04 0.00	10.52 0.06 0.00	62.17 0.59 0.00	25.53 0.19 0.00	19.29 0.15 0.00	21.10 0.07 0.00	15.34 0.01 0.00	15.69 -0.05 0.00
HEMPSTEAD____ 23647	18.18 0.49 -13.56	14.50 0.56 -9.16	14.62 1.36 -1.28	14.74 1.47 0.00	14.39 0.91 -5.22	14.72 1.30 -1.56	17.47 1.86 -0.06	19.20 2.14 -0.45	28.62 0.42 -25.08	18.73 0.35 -15.75	17.79 1.27 -7.35	28.30 0.97 -20.37	21.17 1.79 -7.39	16.47 1.94 -1.61	26.29 0.58 -21.73	20.56 1.16 -11.43	19.31 1.35 -8.58	22.58 1.45 -10.67	72.22 8.12 -2.53	28.81 3.47 0.00	105.26 2.82 -83.30	46.88 3.04 -22.82	26.96 1.98 -9.64	20.81 1.87 -3.20
HICKLING___1 23621	7.19 0.10 -2.96	6.88 0.09 -2.00	12.56 0.30 -0.28	13.68 0.40 0.00	9.58 0.18 -1.14	12.65 0.45 -0.34	16.22 0.65 -0.01	17.35 0.63 -0.10	8.72 0.10 -5.49	6.15 0.08 -3.45	10.32 0.33 -0.82	10.25 0.23 -3.05	13.55 0.37 -1.19	13.61 0.39 -0.31	8.73 0.14 -4.59	10.65 0.25 -2.44	11.45 0.25 -1.83	14.65 0.28 -3.91	109.86 2.60 -45.68	28.19 0.72 -2.12	19.66 0.51 0.00	21.59 0.48 -0.09	17.40 0.23 -1.84	16.78 0.34 -0.70
HICKLING___2 23622	7.19 0.10 -2.96	6.88 0.09 -2.00	12.56 0.30 -0.28	13.68 0.40 0.00	9.58 0.18 -1.14	12.65 0.45 -0.34	16.22 0.65 -0.01	17.35 0.63 -0.10	8.72 0.10 -5.49	6.15 0.08 -3.45	10.32 0.33 -0.82	10.25 0.23 -3.05	13.55 0.37 -1.19	13.61 0.39 -0.31	8.73 0.14 -4.59	10.65 0.25 -2.44	11.45 0.25 -1.83	14.65 0.28 -3.91	109.86 2.60 -45.68	28.19 0.72 -2.12	19.66 0.51 0.00	21.59 0.48 -0.09	17.40 0.23 -1.84	16.78 0.34 -0.70
HIGH FALLS___HY 23754	17.50 0.39 -12.99	13.99 0.43 -8.77	14.28 1.08 -1.22	14.45 1.17 0.00	13.96 0.70 -5.00	14.44 1.08 -1.50	17.29 1.67 -0.06	18.91 1.86 -0.43	27.50 0.36 -24.01	18.02 0.31 -15.09	17.30 1.09 -7.04	27.28 0.81 -19.51	20.53 1.45 -7.10	15.85 1.55 -1.39	24.87 0.46 -20.42	19.76 0.93 -10.86	18.61 1.12 -8.12	21.44 1.24 -9.75	71.20 7.21 -2.41	28.45 3.11 0.00	21.54 2.39 0.00	23.93 2.53 -0.38	25.11 1.73 -8.05	20.49 1.69 -3.07
HILLBURN___GT 23639	17.66 0.44 -13.10	14.12 0.49 -8.84	14.45 1.23 -1.24	14.63 1.35 0.00	14.11 0.81 -5.04	14.59 1.22 -1.51	17.42 1.81 -0.06	19.03 1.98 -0.43	27.72 0.37 -24.22	18.17 0.33 -15.22	17.42 1.15 -7.10	27.50 0.87 -19.67	20.67 1.55 -7.14	15.97 1.66 -1.39	24.96 0.50 -20.47	19.85 1.00 -10.89	18.70 1.18 -8.14	21.51 1.29 -9.77	71.38 7.38 -2.42	28.52 3.17 0.00	21.59 2.44 0.00	24.01 2.60 -0.39	25.26 1.82 -8.11	20.64 1.80 -3.09
HISHELDN_WT_PWR 323625	6.13 -0.11 -2.11	6.05 -0.16 -1.42	11.83 -0.35 -0.20	12.83 -0.44 0.00	8.74 -0.33 -0.81	11.77 -0.33 -0.24	15.14 -0.42 -0.01	16.04 -0.65 -0.07	6.90 -0.18 -3.95	4.97 -0.14 -2.48	3.95 -0.48 4.73	-0.72 -0.40 7.28	9.30 -0.72 1.97	12.36 -0.78 -0.22	7.05 -0.22 -3.28	9.20 -0.51 -1.75	10.03 -0.65 -1.31	18.55 -0.66 -8.76	246.95 -1.97 -187.34	33.05 -1.18 -8.89	18.19 -0.96 0.00	19.90 -1.19 -0.06	15.61 -1.04 -1.31	15.42 -0.82 -0.50
HOLTSVILLE_IC_1 23690	18.22 0.53 -13.56	14.54 0.60 -9.16	14.62 1.36 -1.28	14.72 1.45 0.00	14.42 0.95 -5.22	14.85 1.43 -1.56	17.46 1.84 -0.06	19.23 2.16 -0.45	28.62 0.42 -25.08	18.72 0.35 -15.75	17.74 1.23 -7.34	28.29 0.97 -20.37	21.21 1.83 -7.39	16.33 1.95 -1.47	25.43 0.57 -20.87	20.42 1.16 -11.29	19.06 1.37 -8.32	21.72 1.48 -9.78	72.42 8.36 -2.49	28.93 3.59 0.00	38.17 2.97 -16.06	28.81 3.17 -4.61	25.63 1.97 -8.32	20.74 1.80 -3.20

HOLTSVILLE_IC_10 23699	18.24 0.56 -13.56	14.58 0.63 -9.16	14.70 1.44 -1.28	14.80 1.53 0.00	14.47 1.00 -5.22	14.95 1.53 -1.56	17.59 1.97 -0.06	19.35 2.29 -0.45	28.64 0.44 -25.08	18.74 0.36 -15.75	17.81 1.30 -7.34	28.35 1.02 -20.37	21.30 1.92 -7.39	16.43 2.04 -1.47	25.48 0.60 -20.89	20.48 1.22 -11.30	19.15 1.45 -8.33	21.83 1.58 -9.80	73.05 8.98 -2.49	29.17 3.83 0.00	39.76 3.16 -17.46	29.38 3.36 -4.99	25.78 2.10 -8.35	20.85 1.91 -3.20
HOLTSVILLE_IC_2 23691	18.22 0.53 -13.56	14.54 0.60 -9.16	14.62 1.36 -1.28	14.72 1.45 0.00	14.42 0.95 -5.22	14.85 1.43 -1.56	17.46 1.84 -0.06	19.23 2.16 -0.45	28.62 0.42 -25.08	18.72 0.35 -15.75	17.74 1.23 -7.34	28.29 0.97 -20.37	21.21 1.83 -7.39	16.33 1.95 -1.47	25.43 0.57 -20.87	20.42 1.16 -11.29	19.06 1.37 -8.32	21.72 1.48 -9.78	72.42 8.36 -2.49	28.93 3.59 0.00	38.17 2.97 -16.06	28.81 3.17 -4.61	25.63 1.97 -8.32	20.74 1.80 -3.20
HOLTSVILLE_IC_3 23692	18.22 0.53 -13.56	14.54 0.60 -9.16	14.62 1.36 -1.28	14.72 1.45 0.00	14.42 0.95 -5.22	14.85 1.43 -1.56	17.46 1.84 -0.06	19.23 2.16 -0.45	28.62 0.42 -25.08	18.72 0.35 -15.75	17.74 1.23 -7.34	28.29 0.97 -20.37	21.21 1.83 -7.39	16.33 1.95 -1.47	25.43 0.57 -20.87	20.42 1.16 -11.29	19.06 1.37 -8.32	21.72 1.48 -9.78	72.42 8.36 -2.49	28.93 3.59 0.00	38.17 2.97 -16.06	28.81 3.17 -4.61	25.63 1.97 -8.32	20.74 1.80 -3.20
HOLTSVILLE_IC_4 23693	18.22 0.53 -13.56	14.54 0.60 -9.16	14.62 1.36 -1.28	14.72 1.45 0.00	14.42 0.95 -5.22	14.85 1.43 -1.56	17.46 1.84 -0.06	19.23 2.16 -0.45	28.62 0.42 -25.08	18.72 0.35 -15.75	17.74 1.23 -7.34	28.29 0.97 -20.37	21.21 1.83 -7.39	16.33 1.95 -1.47	25.43 0.57 -20.87	20.42 1.16 -11.29	19.06 1.37 -8.32	21.72 1.48 -9.78	72.42 8.36 -2.49	28.93 3.59 0.00	38.17 2.97 -16.06	28.81 3.17 -4.61	25.63 1.97 -8.32	20.74 1.80 -3.20
HOLTSVILLE_IC_5 23694	18.22 0.53 -13.56	14.54 0.60 -9.16	14.62 1.36 -1.28	14.72 1.45 0.00	14.42 0.95 -5.22	14.85 1.43 -1.56	17.46 1.84 -0.06	19.23 2.16 -0.45	28.62 0.42 -25.08	18.72 0.35 -15.75	17.74 1.23 -7.34	28.29 0.97 -20.37	21.21 1.83 -7.39	16.33 1.95 -1.47	25.43 0.57 -20.87	20.42 1.16 -11.29	19.06 1.37 -8.32	21.72 1.48 -9.78	72.42 8.36 -2.49	28.93 3.59 0.00	38.17 2.97 -16.06	28.81 3.17 -4.61	25.63 1.97 -8.32	20.74 1.80 -3.20
HOLTSVILLE_IC_6 23695	18.24 0.56 -13.56	14.58 0.63 -9.16	14.70 1.44 -1.28	14.80 1.53 0.00	14.47 1.00 -5.22	14.95 1.53 -1.56	17.59 1.97 -0.06	19.35 2.29 -0.45	28.64 0.44 -25.08	18.74 0.36 -15.75	17.81 1.30 -7.34	28.35 1.02 -20.37	21.30 1.92 -7.39	16.43 2.04 -1.47	25.48 0.60 -20.89	20.48 1.22 -11.30	19.15 1.45 -8.33	21.83 1.58 -9.80	73.05 8.98 -2.49	29.17 3.83 0.00	39.76 3.16 -17.46	29.38 3.36 -4.99	25.78 2.10 -8.35	20.85 1.91 -3.20
HOLTSVILLE_IC_7 23696	18.24 0.56 -13.56	14.58 0.63 -9.16	14.70 1.44 -1.28	14.80 1.53 0.00	14.47 1.00 -5.22	14.95 1.53 -1.56	17.59 1.97 -0.06	19.35 2.29 -0.45	28.64 0.44 -25.08	18.74 0.36 -15.75	17.81 1.30 -7.34	28.35 1.02 -20.37	21.30 1.92 -7.39	16.43 2.04 -1.47	25.48 0.60 -20.89	20.48 1.22 -11.30	19.15 1.45 -8.33	21.83 1.58 -9.80	73.05 8.98 -2.49	29.17 3.83 0.00	39.76 3.16 -17.46	29.38 3.36 -4.99	25.78 2.10 -8.35	20.85 1.91 -3.20
HOLTSVILLE_IC_8 23697	18.24 0.56 -13.56	14.58 0.63 -9.16	14.70 1.44 -1.28	14.80 1.53 0.00	14.47 1.00 -5.22	14.95 1.53 -1.56	17.59 1.97 -0.06	19.35 2.29 -0.45	28.64 0.44 -25.08	18.74 0.36 -15.75	17.81 1.30 -7.34	28.35 1.02 -20.37	21.30 1.92 -7.39	16.43 2.04 -1.47	25.48 0.60 -20.89	20.48 1.22 -11.30	19.15 1.45 -8.33	21.83 1.58 -9.80	73.05 8.98 -2.49	29.17 3.83 0.00	39.76 3.16 -17.46	29.38 3.36 -4.99	25.78 2.10 -8.35	20.85 1.91 -3.20
HOLTSVILLE_IC_9 23698	18.24 0.56 -13.56	14.58 0.63 -9.16	14.70 1.44 -1.28	14.80 1.53 0.00	14.47 1.00 -5.22	14.95 1.53 -1.56	17.59 1.97 -0.06	19.35 2.29 -0.45	28.64 0.44 -25.08	18.74 0.36 -15.75	17.81 1.30 -7.34	28.35 1.02 -20.37	21.30 1.92 -7.39	16.43 2.04 -1.47	25.48 0.60 -20.89	20.48 1.22 -11.30	19.15 1.45 -8.33	21.83 1.58 -9.80	73.05 8.98 -2.49	29.17 3.83 0.00	39.76 3.16 -17.46	29.38 3.36 -4.99	25.78 2.10 -8.35	20.85 1.91 -3.20
HOWARD_WT_PWR 323690	6.61 -0.03 -2.51	6.38 -0.10 -1.69	11.98 -0.24 -0.24	13.04 -0.23 0.00	9.06 -0.16 -0.97	12.10 -0.05 -0.29	15.63 0.06 -0.01	16.63 -0.07 -0.08	7.74 -0.04 -4.65	5.52 -0.03 -2.93	8.78 -0.10 0.29	7.68 -0.11 -0.83	12.25 -0.22 -0.49	12.93 -0.25 -0.27	7.82 -0.07 -3.90	9.84 -0.19 -2.07	10.70 -0.22 -1.55	14.61 -0.13 -4.29	127.09 1.06 -64.45	28.55 0.20 -3.01	19.20 0.05 0.00	21.02 -0.08 -0.07	16.62 -0.27 -1.56	16.25 -0.09 -0.59
HQ_GEN_CEDARS 23644	3.84 -0.29 0.00	4.46 -0.32 0.00	11.15 -0.83 0.00	12.45 -0.83 0.00	7.77 -0.49 0.00	11.08 -0.77 0.00	14.38 -1.18 0.00	15.66 -0.96 0.00	2.94 -0.18 0.00	2.45 -0.17 0.00	8.55 -0.62 0.00	6.52 -0.44 0.00	11.23 -0.76 0.00	12.08 -0.84 0.00	3.72 -0.27 0.00	7.45 -0.51 0.00	8.83 -0.54 0.00	9.85 -0.60 0.00	57.94 -3.64 0.00	23.81 -1.53 0.00	18.24 -0.90 0.00	20.12 -0.91 0.00	14.67 -0.67 0.00	14.71 -1.03 0.00
HQ_GEN_CEDARS_PROXY 323590	3.84 -0.29 0.00	4.46 -0.32 0.00	11.15 -0.83 0.00	12.45 -0.83 0.00	7.77 -0.49 0.00	11.08 -0.77 0.00	14.38 -1.18 0.00	16.24 -0.96 -0.58	2.94 -0.18 0.00	2.45 -0.17 0.00	8.55 -0.62 0.00	6.52 -0.44 0.00	11.23 -0.76 0.00	12.08 -0.84 0.00	3.72 -0.27 0.00	7.45 -0.51 0.00	9.91 -0.54 -1.08	9.85 -0.60 0.00	57.94 -3.64 0.00	23.81 -1.53 0.00	18.24 -0.90 0.00	20.12 -0.91 0.00	14.67 -0.67 0.00	15.64 -1.03 -0.93
HQ_GEN_IMPORT 323601	4.00 -0.13 0.00	4.64 -0.14 0.00	11.62 -0.36 0.00	12.90 -0.38 0.00	8.02 -0.23 0.00	11.46 -0.39 0.00	15.01 -0.55 0.00	17.00 -0.52 -0.90	3.44 -0.10 -0.42	2.54 -0.09 0.00	8.85 -0.32 0.00	6.73 -0.23 0.00	11.59 -0.40 0.00	12.48 -0.44 0.00	3.85 -0.13 0.00	7.70 -0.27 0.00	9.08 -0.30 0.00	10.12 -0.33 0.00	59.56 -2.02 0.00	24.57 -0.77 0.00	18.59 -0.55 0.00	20.49 -0.54 0.00	14.95 -0.39 0.00	15.28 -0.47 0.00
HQ_GEN_WHEEL 23651	4.00 -0.13 0.00	4.64 -0.14 0.00	11.62 -0.36 0.00	12.90 -0.38 0.00	8.02 -0.23 0.00	11.46 -0.39 0.00	15.01 -0.55 0.00	17.00 -0.52 -0.90	3.44 -0.10 -0.42	2.54 -0.09 0.00	8.85 -0.32 0.00	6.73 -0.23 0.00	11.59 -0.40 0.00	12.48 -0.44 0.00	3.85 -0.13 0.00	7.70 -0.27 0.00	9.08 -0.30 0.00	10.12 -0.33 0.00	59.56 -2.02 0.00	24.57 -0.77 0.00	18.59 -0.55 0.00	20.49 -0.54 0.00	14.95 -0.39 0.00	15.28 -0.47 0.00
HUDSON_AVE_GT_3 23810	18.14 0.45 -13.56	14.45 0.51 -9.16	14.53 1.27 -1.28	14.65 1.38 0.00	14.30 0.83 -5.22	14.67 1.26 -1.56	17.46 1.84 -0.06	19.09 2.02 -0.45	28.59 0.39 -25.07	18.72 0.34 -15.75	17.76 1.24 -7.35	28.26 0.94 -20.36	21.05 1.67 -7.39	16.16 1.81 -1.44	25.71 0.54 -21.18	20.44 1.11 -11.37	19.17 1.30 -8.49	21.98 1.41 -10.11	72.00 7.93 -2.50	28.70 3.36 0.00	21.74 2.59 0.00	24.18 2.76 -0.40	25.65 1.91 -8.40	20.85 1.91 -3.20

HUDSON AVE_GT_4 23540	18.14 0.45 -13.56	14.45 0.51 -9.16	14.53 1.27 -1.28	14.65 1.38 0.00	14.30 0.83 -5.22	14.67 1.26 -1.56	17.46 1.84 -0.06	19.09 2.02 -0.45	28.59 0.39 -25.07	18.72 0.34 -15.75	17.76 1.24 -7.35	28.26 0.94 -20.36	21.05 1.67 -7.39	16.16 1.81 -1.44	25.71 0.54 -21.18	20.44 1.11 -11.37	19.17 1.30 -8.49	21.98 1.41 -10.11	72.00 7.93 -2.50	28.70 3.36 0.00	21.74 2.59 0.00	24.18 2.76 -0.40	25.65 1.91 -8.40	20.85 1.91 -3.20
HUDSON AVE_GT_5 23657	18.14 0.45 -13.56	14.45 0.51 -9.16	14.53 1.27 -1.28	14.65 1.38 0.00	14.30 0.83 -5.22	14.67 1.26 -1.56	17.46 1.84 -0.06	19.09 2.02 -0.45	28.59 0.39 -25.07	18.72 0.34 -15.75	17.76 1.24 -7.35	28.26 0.94 -20.36	21.05 1.67 -7.39	16.16 1.81 -1.44	25.71 0.54 -21.18	20.44 1.11 -11.37	19.17 1.30 -8.49	21.98 1.41 -10.11	72.00 7.93 -2.50	28.70 3.36 0.00	21.74 2.59 0.00	24.18 2.76 -0.40	25.65 1.91 -8.40	20.85 1.91 -3.20
HUDSON_AVE_10 24168	18.12 0.44 -13.56	14.43 0.49 -9.16	14.49 1.23 -1.28	14.61 1.33 0.00	14.28 0.80 -5.22	14.63 1.21 -1.56	17.41 1.79 -0.06	19.04 1.97 -0.45	28.58 0.38 -25.07	18.71 0.33 -15.75	17.71 1.20 -7.35	28.23 0.91 -20.36	21.00 1.62 -7.39	16.10 1.74 -1.44	25.69 0.52 -21.18	20.41 1.07 -11.37	19.13 1.26 -8.49	21.93 1.36 -10.11	71.68 7.60 -2.50	28.58 3.24 0.00	21.65 2.51 0.00	24.08 2.66 -0.40	25.59 1.85 -8.40	20.79 1.85 -3.20
HUNTER MOUNT___DRP 323613	18.98 0.39 -14.46	15.00 0.45 -9.77	14.46 1.12 -1.36	14.49 1.21 0.00	14.57 0.75 -5.57	14.66 1.14 -1.67	17.22 1.60 -0.07	18.85 1.75 -0.48	30.20 0.33 -26.74	19.72 0.29 -16.80	18.02 1.02 -7.84	29.45 0.77 -21.72	21.27 1.35 -7.93	15.92 1.45 -1.56	27.37 0.45 -22.93	21.07 0.91 -12.20	19.57 1.08 -9.12	22.63 1.23 -10.94	71.77 7.48 -2.71	28.41 3.07 0.00	21.39 2.24 0.00	23.78 2.33 -0.42	25.99 1.70 -8.96	20.84 1.68 -3.42
HUNTINGTON_RES_REC 323705	18.22 0.53 -13.56	14.54 0.60 -9.16	14.66 1.39 -1.28	14.79 1.51 0.00	14.44 0.97 -5.22	14.84 1.42 -1.56	17.54 1.92 -0.06	19.32 2.25 -0.45	28.64 0.44 -25.08	18.74 0.36 -15.75	17.81 1.30 -7.34	28.34 1.01 -20.37	21.28 1.90 -7.39	16.43 2.04 -1.47	25.48 0.61 -20.89	20.48 1.22 -11.30	19.14 1.44 -8.33	21.81 1.56 -9.80	72.90 8.84 -2.49	29.12 3.78 0.00	39.92 3.12 -17.66	29.40 3.34 -5.04	25.77 2.08 -8.36	20.86 1.91 -3.20
HUNTLEY___63 23557	5.91 -0.08 -1.86	5.96 -0.08 -1.25	11.97 -0.19 -0.17	12.98 -0.30 0.00	8.74 -0.23 -0.71	11.87 -0.20 -0.21	15.30 -0.27 -0.01	16.03 -0.65 -0.06	6.39 -0.20 -3.47	4.66 -0.14 -2.18	12.71 -0.52 -4.07	14.77 -0.44 -8.25	13.85 -0.77 -2.63	12.34 -0.78 -0.20	6.65 -0.23 -2.89	8.94 -0.57 -1.54	9.73 -0.79 -1.15	14.34 -0.85 -4.73	193.27 -3.01 -134.70	27.85 -1.64 -4.14	17.90 -1.25 0.00	19.53 -1.55 -0.06	15.22 -1.27 -1.15	15.13 -1.05 -0.44
HUNTLEY___64 23558	5.91 -0.08 -1.86	5.96 -0.08 -1.25	11.97 -0.19 -0.17	12.98 -0.30 0.00	8.74 -0.23 -0.71	11.87 -0.20 -0.21	15.30 -0.27 -0.01	16.03 -0.65 -0.06	6.39 -0.20 -3.47	4.66 -0.14 -2.18	12.71 -0.52 -4.07	14.77 -0.44 -8.25	13.85 -0.77 -2.63	12.34 -0.78 -0.20	6.65 -0.23 -2.89	8.94 -0.57 -1.54	9.73 -0.79 -1.15	14.34 -0.85 -4.73	193.27 -3.01 -134.70	27.85 -1.64 -4.14	17.90 -1.25 0.00	19.53 -1.55 -0.06	15.22 -1.27 -1.15	15.13 -1.05 -0.44
HUNTLEY___65 23559	5.91 -0.08 -1.86	5.96 -0.08 -1.25	11.97 -0.19 -0.17	12.98 -0.30 0.00	8.74 -0.23 -0.71	11.87 -0.20 -0.21	15.30 -0.27 -0.01	16.03 -0.65 -0.06	6.39 -0.20 -3.47	4.66 -0.14 -2.18	12.71 -0.52 -4.07	14.77 -0.44 -8.25	13.85 -0.77 -2.63	12.34 -0.78 -0.20	6.65 -0.23 -2.89	8.94 -0.57 -1.54	9.73 -0.79 -1.15	14.34 -0.85 -4.73	193.27 -3.01 -134.70	27.85 -1.64 -4.14	17.90 -1.25 0.00	19.53 -1.55 -0.06	15.22 -1.27 -1.15	15.13 -1.05 -0.44
HUNTLEY___66 23560	5.91 -0.08 -1.86	5.96 -0.08 -1.25	11.97 -0.19 -0.17	12.98 -0.30 0.00	8.74 -0.23 -0.71	11.87 -0.20 -0.21	15.30 -0.27 -0.01	16.03 -0.65 -0.06	6.39 -0.20 -3.47	4.66 -0.14 -2.18	12.71 -0.52 -4.07	14.77 -0.44 -8.25	13.85 -0.77 -2.63	12.34 -0.78 -0.20	6.65 -0.23 -2.89	8.94 -0.57 -1.54	9.73 -0.79 -1.15	14.34 -0.85 -4.73	193.27 -3.01 -134.70	27.85 -1.64 -4.14	17.90 -1.25 0.00	19.53 -1.55 -0.06	15.22 -1.27 -1.15	15.13 -1.05 -0.44
HUNTLEY___67 23561	5.88 -0.12 -1.87	5.92 -0.13 -1.26	11.85 -0.31 -0.18	12.85 -0.43 0.00	8.65 -0.32 -0.72	11.73 -0.34 -0.22	15.14 -0.43 -0.01	16.30 -0.39 -0.06	6.64 -0.14 -3.66	4.82 -0.10 -2.30	17.56 -0.38 -8.77	23.30 -0.33 -16.67	16.42 -0.71 -5.14	12.23 -0.89 -0.20	6.65 -0.26 -2.92	8.91 -0.61 -1.55	9.73 -0.80 -1.16	30.06 -0.87 -20.47	535.75 -3.39 -477.57	47.23 -1.76 -23.65	17.81 -1.35 -0.01	19.45 -1.63 -0.06	15.17 -1.33 -1.16	15.04 -1.15 -0.44
HUNTLEY___68 23562	5.88 -0.12 -1.87	5.91 -0.14 -1.26	11.85 -0.31 -0.18	12.84 -0.44 0.00	8.65 -0.33 -0.72	11.72 -0.35 -0.22	15.10 -0.47 -0.01	15.89 -0.79 -0.06	6.39 -0.22 -3.49	4.66 -0.16 -2.19	17.28 -0.60 -8.72	22.99 -0.50 -16.53	16.21 -0.88 -5.10	12.20 -0.91 -0.20	6.64 -0.27 -2.91	8.89 -0.62 -1.55	9.72 -0.82 -1.16	30.34 -0.88 -20.77	537.50 -3.43 -479.35	47.23 -1.76 -23.65	17.81 -1.35 -0.01	19.45 -1.63 -0.06	15.17 -1.33 -1.16	15.04 -1.15 -0.44
HYLAND___LFGE 323620	6.32 0.13 -2.06	6.31 0.13 -1.39	12.52 0.35 -0.19	13.64 0.36 0.00	9.26 0.21 -0.79	12.60 0.50 -0.24	16.40 0.84 -0.01	17.46 0.77 -0.07	7.06 0.11 -3.83	5.13 0.10 -2.41	9.25 0.34 0.25	7.84 0.21 -0.66	12.68 0.29 -0.39	13.17 0.04 -0.22	7.02 -0.17 -3.20	9.09 -0.58 -1.71	9.87 -0.77 -1.27	13.02 -0.77 -3.34	107.41 -3.44 -49.27	25.99 -1.59 -2.24	17.96 -1.19 0.00	19.61 -1.47 -0.06	15.50 -1.12 -1.28	15.86 -0.37 -0.49
INDECK___CORINTH 23802	22.04 0.32 -17.59	17.09 0.42 -11.87	14.69 1.05 -1.66	14.43 1.15 0.00	15.73 0.71 -6.77	15.02 1.14 -2.02	17.28 1.64 -0.08	18.96 1.76 -0.58	35.97 0.33 -32.51	23.34 0.28 -20.43	19.61 0.92 -9.53	34.07 0.69 -26.41	22.82 1.15 -9.67	15.96 1.14 -1.91	32.44 0.37 -28.08	23.55 0.65 -14.93	21.13 0.59 -11.16	24.51 0.65 -13.40	68.88 3.98 -3.32	26.93 1.58 0.00	20.24 1.10 0.00	22.80 1.26 -0.52	27.17 0.94 -10.89	20.93 1.03 -4.15
INDECK___ILION 23567	3.87 0.08 0.34	4.65 0.09 0.23	12.18 0.23 0.03	13.55 0.27 0.00	8.29 0.17 0.13	12.12 0.30 0.04	15.98 0.42 0.00	17.07 0.47 0.01	2.60 0.10 0.63	2.31 0.07 0.40	9.24 0.26 0.18	6.65 0.20 0.51	12.15 0.33 0.18	13.23 0.35 0.03	3.63 0.11 0.47	7.94 0.23 0.25	9.46 0.27 0.19	10.55 0.32 0.22	63.64 2.12 0.05	26.18 0.83 0.00	19.74 0.59 0.00	21.62 0.61 0.01	15.59 0.46 0.21	16.12 0.46 0.08
INDECK___OLEAN 23982	6.31 0.04 -2.15	6.26 0.03 -1.45	12.37 0.19 -0.20	13.57 0.29 0.00	9.14 0.06 -0.83	12.38 0.28 -0.25	15.88 0.31 -0.01	16.89 0.20 -0.07	7.17 0.01 -4.03	5.16 0.00 -2.53	15.46 0.08 -6.21	19.21 0.03 -12.22	15.83 -0.03 -3.87	13.09 -0.05 -0.23	7.35 0.02 -3.34	9.76 0.01 -1.78	10.62 -0.08 -1.33	19.56 -0.11 -9.22	269.78 0.40 -207.81	34.44 -0.32 -9.42	18.93 -0.22 0.00	20.74 -0.35 -0.06	16.31 -0.36 -1.33	16.21 -0.03 -0.51

INDECK___OSWEGO 23783	4.93 -0.07 -0.87	5.29 -0.09 -0.59	11.86 -0.21 -0.08	13.04 -0.24 0.00	8.44 -0.15 -0.33	11.77 -0.19 -0.10	15.30 -0.26 0.00	16.28 -0.37 -0.03	4.65 -0.07 -1.59	3.57 -0.05 -1.00	9.46 -0.18 -0.47	8.12 -0.14 -1.29	12.20 -0.25 -0.47	12.72 -0.29 -0.09	5.25 -0.08 -1.35	8.50 -0.18 -0.71	9.68 -0.23 -0.53	10.85 -0.25 -0.64	60.30 -1.43 -0.16	24.70 -0.64 0.00	18.65 -0.50 0.00	20.44 -0.62 -0.03	15.41 -0.46 -0.53	15.54 -0.40 -0.20
INDECK___YERKES 23781	5.91 -0.08 -1.86	5.96 -0.08 -1.25	11.97 -0.19 -0.17	12.98 -0.30 0.00	8.74 -0.23 -0.71	11.87 -0.20 -0.21	15.30 -0.27 -0.01	16.03 -0.65 -0.06	6.39 -0.20 -3.47	4.66 -0.14 -2.18	12.71 -0.52 -4.07	14.77 -0.44 -8.25	13.85 -0.77 -2.63	12.34 -0.78 -0.20	6.65 -0.23 -2.89	8.94 -0.57 -1.54	9.73 -0.79 -1.15	14.34 -0.85 -4.73	193.27 -3.01 -134.70	27.85 -1.64 -4.14	17.90 -1.25 0.00	19.53 -1.55 -0.06	15.22 -1.27 -1.15	15.13 -1.05 -0.44
INDIAN POINT_GT_1 24139	18.01 0.41 -13.47	14.35 0.46 -9.10	14.41 1.16 -1.27	14.54 1.26 0.00	14.20 0.76 -5.18	14.56 1.15 -1.55	17.32 1.70 -0.06	18.93 1.86 -0.44	28.39 0.36 -24.91	18.59 0.31 -15.65	17.58 1.11 -7.30	28.03 0.83 -20.23	20.82 1.49 -7.34	15.95 1.61 -1.43	25.52 0.48 -21.05	20.14 0.97 -11.20	18.89 1.15 -8.37	21.75 1.25 -10.04	71.19 7.13 -2.49	28.38 3.04 0.00	21.48 2.34 0.00	23.91 2.49 -0.40	25.42 1.73 -8.35	20.64 1.72 -3.18
INDIAN POINT_GT_2 23659	18.01 0.41 -13.47	14.35 0.46 -9.10	14.41 1.16 -1.27	14.54 1.26 0.00	14.20 0.76 -5.18	14.56 1.15 -1.55	17.32 1.70 -0.06	18.93 1.86 -0.44	28.39 0.36 -24.91	18.59 0.31 -15.65	17.58 1.11 -7.30	28.03 0.83 -20.23	20.82 1.49 -7.34	15.95 1.61 -1.43	25.52 0.48 -21.05	20.14 0.97 -11.20	18.89 1.15 -8.37	21.75 1.25 -10.04	71.19 7.13 -2.49	28.38 3.04 0.00	21.48 2.34 0.00	23.91 2.49 -0.40	25.42 1.73 -8.35	20.64 1.72 -3.18
INDIAN POINT_GT_3 24019	18.01 0.41 -13.47	14.35 0.46 -9.10	14.41 1.16 -1.27	14.54 1.26 0.00	14.20 0.76 -5.18	14.56 1.15 -1.55	17.32 1.70 -0.06	18.93 1.86 -0.44	28.39 0.36 -24.91	18.59 0.31 -15.65	17.58 1.11 -7.30	28.03 0.83 -20.23	20.82 1.49 -7.34	15.95 1.61 -1.43	25.52 0.48 -21.05	20.14 0.97 -11.20	18.89 1.15 -8.37	21.75 1.25 -10.04	71.19 7.13 -2.49	28.38 3.04 0.00	21.48 2.34 0.00	23.91 2.49 -0.40	25.42 1.73 -8.35	20.64 1.72 -3.18
INDIAN POINT___2 23530	17.89 0.40 -13.36	14.27 0.46 -9.02	14.39 1.14 -1.26	14.53 1.25 0.00	14.15 0.75 -5.14	14.53 1.13 -1.54	17.30 1.68 -0.06	18.90 1.84 -0.44	28.18 0.35 -24.70	18.45 0.30 -15.52	17.50 1.09 -7.24	27.85 0.82 -20.07	20.73 1.46 -7.28	15.91 1.58 -1.42	25.34 0.48 -20.87	20.02 0.96 -11.10	18.80 1.13 -8.30	21.64 1.23 -9.96	70.98 6.94 -2.47	28.32 2.98 0.00	21.43 2.29 0.00	23.86 2.44 -0.39	25.31 1.70 -8.27	20.59 1.69 -3.15
INDIAN POINT___3 23531	18.00 0.39 -13.48	14.33 0.44 -9.10	14.36 1.11 -1.27	14.49 1.22 0.00	14.17 0.73 -5.19	14.51 1.11 -1.55	17.26 1.64 -0.06	18.87 1.80 -0.44	28.39 0.34 -24.92	18.58 0.30 -15.66	17.54 1.07 -7.30	28.01 0.80 -20.24	20.77 1.44 -7.34	15.89 1.55 -1.43	25.51 0.46 -21.05	20.10 0.94 -11.20	18.85 1.10 -8.37	21.70 1.20 -10.05	70.88 6.82 -2.49	28.26 2.92 0.00	21.39 2.24 0.00	23.80 2.38 -0.40	25.35 1.66 -8.35	20.58 1.66 -3.18
IP CORINTH___1 23988	22.05 0.33 -17.59	17.09 0.42 -11.87	14.69 1.05 -1.66	14.43 1.15 0.00	15.73 0.71 -6.77	15.02 1.14 -2.02	17.28 1.64 -0.08	18.96 1.76 -0.58	35.97 0.33 -32.51	23.34 0.28 -20.43	19.61 0.92 -9.53	34.07 0.69 -26.41	22.82 1.15 -9.67	15.96 1.14 -1.91	32.44 0.37 -28.08	23.56 0.67 -14.93	21.17 0.64 -11.16	24.56 0.71 -13.40	69.25 4.35 -3.32	27.07 1.73 0.00	20.35 1.21 0.00	22.92 1.38 -0.52	27.25 1.02 -10.89	21.02 1.12 -4.15
IP___TICONDEROGA 23804	21.58 0.47 -16.99	16.84 0.58 -11.47	15.00 1.42 -1.60	14.85 1.57 0.00	15.77 0.97 -6.54	15.31 1.50 -1.96	17.86 2.22 -0.08	19.66 2.48 -0.56	34.98 0.44 -31.41	22.76 0.40 -19.73	19.78 1.41 -9.20	33.53 1.05 -25.51	23.05 1.73 -9.33	16.60 1.85 -1.84	31.62 0.61 -27.02	23.50 1.16 -14.37	21.43 1.31 -10.74	24.82 1.47 -12.89	73.51 8.74 -3.19	28.80 3.45 0.00	21.56 2.41 0.00	24.19 2.66 -0.50	27.84 1.98 -10.52	21.80 2.05 -4.01
ISLIP_RES_REC 323679	18.28 0.59 -13.56	14.62 0.67 -9.16	14.80 1.54 -1.28	14.91 1.63 0.00	14.54 1.06 -5.22	15.05 1.63 -1.56	17.77 2.15 -0.06	19.54 2.47 -0.45	28.68 0.48 -25.08	18.77 0.39 -15.75	17.91 1.41 -7.35	28.43 1.10 -20.37	21.44 2.06 -7.39	16.58 2.19 -1.48	25.54 0.65 -20.91	20.58 1.31 -11.30	19.27 1.56 -8.33	21.99 1.72 -9.82	73.93 9.86 -2.49	29.54 4.20 0.00	41.58 3.41 -19.02	30.06 3.62 -5.41	25.99 2.27 -8.38	21.02 2.08 -3.20
JARVIS____ 23743	3.82 0.03 0.34	4.59 0.04 0.23	12.03 0.09 0.03	13.38 0.10 0.00	8.20 0.07 0.13	11.94 0.12 0.04	15.71 0.16 0.00	16.76 0.15 0.01	2.53 0.03 0.63	2.26 0.03 0.40	9.07 0.09 0.18	6.52 0.07 0.51	11.93 0.12 0.18	13.01 0.13 0.03	3.56 0.04 0.47	7.80 0.09 0.25	9.28 0.09 0.19	10.35 0.11 0.22	62.24 0.72 0.05	25.61 0.27 0.00	19.33 0.18 0.00	21.19 0.18 0.01	15.26 0.13 0.21	15.82 0.16 0.08
JENNISON___1 23625	9.44 0.23 -5.09	8.47 0.25 -3.43	13.12 0.66 -0.48	14.02 0.74 0.00	10.66 0.45 -1.96	13.19 0.74 -0.58	16.69 1.11 -0.02	18.00 1.22 -0.17	12.76 0.22 -9.41	8.73 0.19 -5.91	12.61 0.69 -2.76	15.12 0.52 -7.64	15.64 0.88 -2.77	14.36 0.90 -0.54	12.19 0.28 -7.92	12.74 0.56 -4.21	13.19 0.66 -3.15	15.49 0.76 -4.28	80.76 5.07 -14.11	27.92 1.96 -0.62	20.61 1.46 0.00	22.64 1.46 -0.15	19.46 0.97 -3.15	17.96 1.02 -1.20
JENNISON___2 23626	9.44 0.23 -5.09	8.47 0.25 -3.43	13.12 0.66 -0.48	14.02 0.74 0.00	10.66 0.45 -1.96	13.19 0.74 -0.58	16.69 1.11 -0.02	18.00 1.22 -0.17	12.76 0.22 -9.41	8.73 0.19 -5.91	12.61 0.69 -2.76	15.12 0.52 -7.64	15.64 0.88 -2.77	14.36 0.90 -0.54	12.19 0.28 -7.92	12.74 0.56 -4.21	13.19 0.66 -3.15	15.49 0.76 -4.28	80.76 5.07 -14.11	27.92 1.96 -0.62	20.61 1.46 0.00	22.64 1.46 -0.15	19.46 0.97 -3.15	17.96 1.02 -1.20
KEDC PORT_JEFF_GT2 24210	18.23 0.55 -13.56	14.56 0.62 -9.16	14.66 1.40 -1.28	14.77 1.49 0.00	14.46 0.98 -5.22	14.92 1.50 -1.56	17.53 1.91 -0.06	19.30 2.23 -0.45	28.63 0.43 -25.08	18.73 0.36 -15.75	17.78 1.27 -7.34	28.32 0.99 -20.37	21.25 1.88 -7.39	16.35 1.96 -1.47	25.46 0.59 -20.88	20.45 1.19 -11.30	19.11 1.41 -8.32	21.78 1.54 -9.79	72.60 8.54 -2.49	29.01 3.67 0.00	39.13 3.09 -16.89	29.16 3.30 -4.84	25.73 2.05 -8.34	20.81 1.87 -3.20
KEDC PORT_JEFF_GT3 24211	18.23 0.55 -13.56	14.56 0.62 -9.16	14.66 1.40 -1.28	14.77 1.49 0.00	14.46 0.98 -5.22	14.92 1.50 -1.56	17.53 1.91 -0.06	19.30 2.23 -0.45	28.63 0.43 -25.08	18.73 0.36 -15.75	17.78 1.27 -7.34	28.32 0.99 -20.37	21.25 1.88 -7.39	16.35 1.96 -1.47	25.46 0.59 -20.88	20.45 1.19 -11.30	19.11 1.41 -8.32	21.78 1.54 -9.79	72.60 8.54 -2.49	29.01 3.67 0.00	39.13 3.09 -16.89	29.16 3.30 -4.84	25.73 2.05 -8.34	20.81 1.87 -3.20

KEDC_GLWD_GT4 24219	18.17 0.48 -13.56	14.49 0.55 -9.16	14.60 1.34 -1.28	14.73 1.46 0.00	14.37 0.90 -5.22	14.72 1.30 -1.56	17.49 1.87 -0.06	19.19 2.12 -0.45	28.61 0.41 -25.08	18.73 0.35 -15.75	17.79 1.27 -7.35	28.29 0.97 -20.37	21.14 1.76 -7.39	16.42 1.91 -1.60	26.20 0.57 -21.64	20.53 1.15 -11.42	19.27 1.35 -8.55	22.44 1.40 -10.59	71.96 7.86 -2.52	28.69 3.35 0.00	98.52 2.67 -76.71	44.92 2.87 -21.03	26.82 1.97 -9.51	20.84 1.90 -3.20
KEDC_GLWD_GT5 24220	18.17 0.48 -13.56	14.49 0.55 -9.16	14.60 1.34 -1.28	14.73 1.46 0.00	14.37 0.90 -5.22	14.72 1.30 -1.56	17.49 1.87 -0.06	19.19 2.12 -0.45	28.61 0.41 -25.08	18.73 0.35 -15.75	17.79 1.27 -7.35	28.29 0.97 -20.37	21.14 1.76 -7.39	16.42 1.91 -1.60	26.20 0.57 -21.64	20.53 1.15 -11.42	19.27 1.35 -8.55	22.44 1.40 -10.59	71.96 7.86 -2.52	28.69 3.35 0.00	98.52 2.67 -76.71	44.92 2.87 -21.03	26.82 1.97 -9.51	20.84 1.90 -3.20
KENSICO____ 23655	18.09 0.42 -13.54	14.41 0.48 -9.14	14.45 1.19 -1.28	14.58 1.30 0.00	14.25 0.78 -5.21	14.60 1.18 -1.56	17.36 1.74 -0.06	18.98 1.92 -0.45	28.53 0.37 -25.04	18.68 0.32 -15.73	17.65 1.15 -7.34	28.17 0.86 -20.34	20.91 1.54 -7.38	16.01 1.66 -1.44	25.64 0.50 -21.15	20.23 1.01 -11.25	18.97 1.19 -8.41	21.84 1.29 -10.09	71.42 7.35 -2.50	28.47 3.13 0.00	21.54 2.40 0.00	23.98 2.55 -0.40	25.50 1.78 -8.39	20.71 1.77 -3.20
KIAC_JFK_GT1 23816	18.13 0.44 -13.56	14.43 0.49 -9.16	14.50 1.24 -1.28	14.60 1.32 0.00	14.27 0.79 -5.22	14.59 1.18 -1.56	17.37 1.76 -0.06	19.01 1.94 -0.45	28.57 0.38 -25.07	18.71 0.33 -15.75	17.67 1.15 -7.35	28.20 0.88 -20.36	20.94 1.57 -7.39	16.04 1.68 -1.44	25.68 0.50 -21.18	20.36 1.03 -11.37	19.07 1.20 -8.49	21.85 1.28 -10.11	71.09 7.01 -2.50	28.38 3.04 0.00	21.51 2.36 0.00	23.94 2.52 -0.40	25.55 1.81 -8.40	20.75 1.80 -3.20
KIAC_JFK_GT2 23817	18.13 0.44 -13.56	14.43 0.49 -9.16	14.50 1.24 -1.28	14.60 1.32 0.00	14.27 0.79 -5.22	14.59 1.18 -1.56	17.37 1.76 -0.06	19.01 1.94 -0.45	28.57 0.38 -25.07	18.71 0.33 -15.75	17.67 1.15 -7.35	28.20 0.88 -20.36	20.94 1.57 -7.39	16.04 1.68 -1.44	25.68 0.50 -21.18	20.36 1.03 -11.37	19.07 1.20 -8.49	21.85 1.28 -10.11	71.09 7.01 -2.50	28.38 3.04 0.00	21.51 2.36 0.00	23.94 2.52 -0.40	25.55 1.81 -8.40	20.75 1.80 -3.20
KINTIGH____ 23543	5.61 -0.13 -1.61	5.73 -0.14 -1.09	11.80 -0.34 -0.15	12.82 -0.45 0.00	8.55 -0.32 -0.62	11.68 -0.37 -0.18	15.08 -0.49 -0.01	15.85 -0.82 -0.05	5.90 -0.21 -2.99	4.34 -0.16 -1.88	9.68 -0.60 -1.12	9.32 -0.49 -2.85	12.17 -0.83 -1.01	12.26 -0.83 -0.17	6.26 -0.25 -2.52	8.74 -0.56 -1.34	9.64 -0.74 -1.00	8.92 -0.80 0.73	2.27 -3.40 55.90	21.29 -1.66 2.39	17.88 -1.26 0.00	19.55 -1.52 -0.05	15.11 -1.23 -1.01	15.04 -1.09 -0.39
LEDERLE____ 23769	17.80 0.46 -13.21	14.22 0.52 -8.92	14.53 1.30 -1.25	14.70 1.42 0.00	14.19 0.85 -5.08	14.67 1.29 -1.52	17.51 1.89 -0.06	19.12 2.07 -0.44	27.94 0.39 -24.42	18.31 0.34 -15.35	17.53 1.21 -7.16	27.71 0.91 -19.84	20.80 1.62 -7.19	16.06 1.74 -1.40	25.15 0.53 -20.64	19.99 1.05 -10.98	18.82 1.24 -8.20	21.66 1.36 -9.85	71.78 7.76 -2.44	28.67 3.33 0.00	21.70 2.55 0.00	24.13 2.72 -0.39	25.42 1.90 -8.18	20.75 1.89 -3.12
LINDEN COGEN____ 23786	18.13 0.44 -13.56	14.44 0.50 -9.16	14.51 1.25 -1.28	14.63 1.35 0.00	14.29 0.82 -5.22	14.66 1.24 -1.56	17.44 1.82 -0.06	19.04 1.97 -0.45	28.58 0.39 -25.07	18.72 0.33 -15.75	17.73 1.22 -7.35	28.24 0.92 -20.36	21.01 1.64 -7.39	16.12 1.77 -1.44	25.70 0.53 -21.18	20.42 1.09 -11.37	19.15 1.28 -8.49	21.93 1.36 -10.11	71.71 7.63 -2.50	28.59 3.24 0.00	21.64 2.50 0.00	24.08 2.66 -0.40	25.58 1.85 -8.40	20.79 1.85 -3.20
LIPA_MISC_IPP 23656	18.22 0.53 -13.56	14.54 0.60 -9.16	14.55 1.29 -1.28	14.64 1.36 0.00	14.39 0.91 -5.22	14.91 1.49 -1.56	17.31 1.69 -0.06	19.08 2.01 -0.45	28.59 0.39 -25.08	18.69 0.31 -15.75	17.63 1.12 -7.34	28.21 0.88 -20.37	21.09 1.71 -7.39	16.19 1.81 -1.47	25.39 0.52 -20.87	20.33 1.07 -11.30	18.97 1.27 -8.32	21.63 1.40 -9.78	72.00 7.94 -2.49	28.74 3.39 0.00	38.24 2.82 -16.27	28.70 3.00 -4.67	25.51 1.85 -8.33	20.62 1.68 -3.20
LISF____SOLAR 323691	18.23 0.55 -13.56	14.55 0.61 -9.16	14.57 1.31 -1.28	14.66 1.38 0.00	14.41 0.93 -5.22	14.94 1.53 -1.56	17.34 1.72 -0.06	19.12 2.05 -0.45	28.60 0.40 -25.08	18.70 0.31 -15.75	17.64 1.12 -7.34	28.22 0.89 -20.37	21.09 1.72 -7.39	16.20 1.81 -1.47	25.38 0.52 -20.87	20.33 1.07 -11.30	18.98 1.28 -8.32	21.66 1.42 -9.78	72.14 8.08 -2.49	28.79 3.45 0.00	38.48 2.85 -16.47	28.79 3.04 -4.72	25.54 1.88 -8.33	20.64 1.70 -3.20
LITTLE FALLS____HYD 24013	3.92 0.13 0.34	4.71 0.15 0.23	12.34 0.39 0.03	13.76 0.48 0.00	8.40 0.28 0.13	12.34 0.52 0.04	16.29 0.74 0.00	17.43 0.82 0.01	2.68 0.18 0.63	2.36 0.13 0.40	9.44 0.46 0.18	6.80 0.35 0.51	12.40 0.58 0.18	13.48 0.60 0.03	3.72 0.19 0.47	8.11 0.40 0.25	9.65 0.46 0.19	10.77 0.54 0.22	65.19 3.67 0.05	26.82 1.48 0.00	20.18 1.03 0.00	22.10 1.09 0.01	15.99 0.86 0.21	16.47 0.81 0.08
LI_NEWBRDGE____DRP 323616	18.17 0.48 -13.56	14.50 0.55 -9.16	14.60 1.34 -1.28	14.72 1.45 0.00	14.38 0.90 -5.22	14.67 1.25 -1.56	17.38 1.76 -0.06	19.10 2.04 -0.45	28.59 0.39 -25.08	18.71 0.33 -15.75	17.71 1.20 -7.34	28.26 0.93 -20.37	21.11 1.73 -7.38	16.24 1.88 -1.44	25.26 0.56 -20.71	20.35 1.12 -11.27	18.97 1.32 -8.28	21.48 1.41 -9.62	71.89 7.83 -2.48	28.71 3.36 0.00	25.83 2.77 -3.91	25.33 2.99 -1.32	25.30 1.88 -8.09	20.70 1.76 -3.20
LONG_LAKE_PHOENIX 24014	4.99 -0.04 -0.91	5.34 -0.06 -0.61	11.94 -0.13 -0.08	13.12 -0.16 0.00	8.51 -0.10 -0.35	11.86 -0.10 -0.10	15.44 -0.12 0.00	16.44 -0.22 -0.03	4.75 -0.04 -1.66	3.64 -0.03 -1.05	9.56 -0.09 -0.49	8.24 -0.08 -1.35	12.33 -0.15 -0.49	12.84 -0.17 -0.10	5.35 -0.05 -1.40	8.60 -0.11 -0.75	9.79 -0.14 -0.56	10.97 -0.15 -0.67	60.91 -0.83 -0.17	24.94 -0.41 0.00	18.82 -0.33 0.00	20.63 -0.42 -0.03	15.55 -0.35 -0.56	15.67 -0.28 -0.21
LOVETT____3 23632	17.74 0.36 -13.25	14.14 0.40 -8.95	14.24 1.01 -1.25	14.38 1.10 0.00	14.01 0.66 -5.10	14.38 1.00 -1.53	17.11 1.50 -0.06	18.70 1.64 -0.44	27.94 0.31 -24.50	18.29 0.27 -15.39	17.31 0.97 -7.18	27.59 0.73 -19.90	20.52 1.31 -7.22	15.73 1.40 -1.41	25.11 0.42 -20.71	19.82 0.85 -11.01	18.60 0.99 -8.23	21.41 1.08 -9.88	70.07 6.05 -2.45	27.96 2.61 0.00	21.17 2.02 0.00	23.56 2.15 -0.39	25.05 1.50 -8.21	20.35 1.49 -3.13
LOVETT____4 23642	17.80 0.41 -13.26	14.20 0.46 -8.95	14.39 1.16 -1.25	14.55 1.28 0.00	14.12 0.76 -5.10	14.54 1.15 -1.53	17.33 1.71 -0.06	18.92 1.87 -0.44	27.99 0.35 -24.52	18.34 0.31 -15.40	17.45 1.10 -7.18	27.70 0.82 -19.91	20.69 1.47 -7.22	15.91 1.59 -1.41	25.18 0.48 -20.71	19.94 0.96 -11.02	18.74 1.13 -8.23	21.57 1.23 -9.88	70.99 6.97 -2.45	28.34 3.00 0.00	21.45 2.30 0.00	23.86 2.45 -0.39	25.27 1.72 -8.21	20.58 1.71 -3.13

LOVETT___5 23593	17.80 0.41 -13.26	14.20 0.46 -8.95	14.39 1.16 -1.25	14.55 1.28 0.00	14.12 0.76 -5.10	14.54 1.15 -1.53	17.33 1.71 -0.06	18.92 1.87 -0.44	27.99 0.35 -24.52	18.34 0.31 -15.40	17.45 1.10 -7.18	27.70 0.82 -19.91	20.69 1.47 -7.22	15.91 1.59 -1.41	25.18 0.48 -20.71	19.94 0.96 -11.02	18.74 1.13 -8.23	21.57 1.23 -9.88	70.99 6.97 -2.45	28.34 3.00 0.00	21.45 2.30 0.00	23.86 2.45 -0.39	25.27 1.72 -8.21	20.58 1.71 -3.13
LOWER RAQUET___HYD 24057	3.77 -0.36 0.00	4.39 -0.40 0.00	10.97 -1.01 0.00	12.25 -1.03 0.00	7.65 -0.61 0.00	10.92 -0.94 0.00	14.17 -1.39 0.00	15.37 -1.26 0.00	2.89 -0.24 0.00	2.41 -0.22 0.00	8.39 -0.77 0.00	6.41 -0.55 0.00	11.03 -0.96 0.00	11.85 -1.06 0.00	3.65 -0.34 0.00	7.30 -0.66 0.00	8.67 -0.71 0.00	9.67 -0.79 0.00	57.00 -4.58 0.00	23.47 -1.88 0.00	17.96 -1.19 0.00	19.79 -1.24 0.00	14.42 -0.91 0.00	14.47 -1.27 0.00
LOWER___HUDSON 24059	21.80 0.30 -17.37	16.88 0.36 -11.73	14.52 0.90 -1.64	14.26 0.98 0.00	15.55 0.61 -6.69	14.79 0.94 -2.00	16.90 1.27 -0.08	18.57 1.37 -0.57	35.50 0.25 -32.12	23.03 0.22 -20.18	19.35 0.77 -9.41	33.63 0.58 -26.09	22.54 0.99 -9.56	15.88 1.08 -1.89	32.11 0.35 -27.77	23.41 0.68 -14.77	21.19 0.77 -11.04	24.58 0.88 -13.25	70.04 5.18 -3.28	27.42 2.08 0.00	20.61 1.46 0.00	23.09 1.55 -0.51	27.31 1.22 -10.76	21.10 1.26 -4.10
LWR___OSWEGATCHIE_HYD 23850	3.88 -0.25 0.00	4.51 -0.28 0.00	11.30 -0.69 0.00	12.56 -0.72 0.00	7.83 -0.42 0.00	11.25 -0.61 0.00	14.69 -0.87 0.00	15.80 -0.82 0.00	2.98 -0.15 0.00	2.50 -0.13 0.00	8.69 -0.48 0.00	6.62 -0.34 0.00	11.39 -0.60 0.00	12.22 -0.69 0.00	3.76 -0.23 0.00	7.51 -0.45 0.00	8.89 -0.49 0.00	9.92 -0.53 0.00	58.60 -2.97 0.00	24.10 -1.25 0.00	18.33 -0.82 0.00	20.12 -0.90 0.00	14.64 -0.69 0.00	14.81 -0.93 0.00
LYONS_FALL_HYD 23570	4.12 -0.01 0.00	4.77 -0.02 0.00	11.95 -0.03 0.00	13.25 -0.02 0.00	8.26 0.00 0.00	11.92 0.06 0.00	15.62 0.06 0.00	16.71 0.08 0.00	3.15 0.02 0.00	2.65 0.02 0.00	9.22 0.06 0.00	7.01 0.05 0.00	12.06 0.07 0.00	12.97 0.05 0.00	4.00 0.01 0.00	7.98 0.02 0.00	9.41 0.04 0.00	10.52 0.06 0.00	62.17 0.59 0.00	25.53 0.19 0.00	19.29 0.15 0.00	21.10 0.07 0.00	15.34 0.01 0.00	15.69 -0.05 0.00
MADISON___COUNTY_LFGE 323628	4.54 0.08 -0.34	5.09 0.08 -0.23	12.22 0.21 -0.03	13.51 0.23 0.00	8.53 0.15 -0.13	12.18 0.28 -0.04	15.99 0.43 0.00	17.08 0.44 -0.01	3.83 0.08 -0.62	3.09 0.07 -0.39	9.60 0.25 -0.18	7.65 0.18 -0.51	12.49 0.31 -0.19	13.29 0.34 -0.04	4.65 0.10 -0.56	8.47 0.20 -0.30	9.83 0.24 -0.22	11.01 0.29 -0.27	63.61 1.97 -0.07	26.07 0.73 0.00	19.68 0.53 0.00	21.51 0.47 -0.01	15.84 0.29 -0.21	16.13 0.31 -0.08
MAPLE_RIDGE_WT_1 323574	3.14 -0.14 0.84	4.05 -0.17 0.56	11.47 -0.44 0.08	12.91 -0.37 0.00	7.84 -0.09 0.32	11.63 -0.13 0.10	15.25 -0.30 0.00	16.22 -0.37 0.03	1.51 -0.06 1.55	1.59 -0.07 0.97	8.48 -0.24 0.45	5.51 -0.19 1.26	11.21 -0.34 0.44	12.49 -0.34 0.08	2.69 -0.10 1.19	7.18 -0.15 0.63	8.72 -0.18 0.48	9.78 -0.11 0.57	61.05 -0.39 0.14	25.10 -0.25 0.00	18.91 -0.23 0.00	20.80 -0.20 0.03	14.63 -0.19 0.52	15.47 -0.07 0.20
MAPLE_RIDGE_WT_2 323611	3.14 -0.14 0.84	4.05 -0.17 0.56	11.47 -0.44 0.08	12.91 -0.37 0.00	7.84 -0.09 0.32	11.63 -0.13 0.10	15.25 -0.30 0.00	16.22 -0.37 0.03	1.51 -0.06 1.55	1.59 -0.07 0.97	8.48 -0.24 0.45	5.51 -0.19 1.26	11.21 -0.34 0.44	12.49 -0.34 0.08	2.69 -0.10 1.19	7.18 -0.15 0.63	8.72 -0.18 0.48	9.78 -0.11 0.57	61.05 -0.39 0.14	25.10 -0.25 0.00	18.91 -0.23 0.00	20.80 -0.20 0.03	14.63 -0.19 0.52	15.47 -0.07 0.20
MARBLE_RIVER_WT_PWR 323696	3.82 -0.31 0.00	4.49 -0.30 0.00	11.27 -0.71 0.00	12.60 -0.68 0.00	7.88 -0.38 0.00	11.15 -0.71 0.00	14.18 -1.38 0.00	15.33 -1.30 0.00	2.87 -0.25 0.00	2.39 -0.24 0.00	8.33 -0.84 0.00	6.34 -0.62 0.00	10.92 -1.07 0.00	11.73 -1.18 0.00	3.60 -0.39 0.00	7.27 -0.70 0.00	8.64 -0.73 0.00	9.69 -0.76 0.00	57.48 -4.09 0.00	23.98 -1.36 0.00	18.34 -0.81 0.00	20.35 -0.68 0.00	14.93 -0.40 0.00	15.19 -0.56 0.00
MARSH_HILL_WT_PWR 323713	6.59 -0.02 -2.48	6.38 -0.08 -1.68	12.01 -0.20 -0.23	13.07 -0.20 0.00	9.07 -0.14 -0.95	12.12 -0.02 -0.29	15.66 0.09 -0.01	16.66 -0.04 -0.08	7.70 -0.04 -4.61	5.49 -0.03 -2.90	8.64 -0.09 0.43	7.43 -0.10 -0.57	12.19 -0.21 -0.41	12.94 -0.24 -0.26	7.78 -0.07 -3.86	9.83 -0.18 -2.05	10.69 -0.21 -1.53	14.72 -0.14 -4.41	130.63 1.02 -68.03	28.67 0.15 -3.18	19.17 0.02 0.00	20.99 -0.11 -0.07	16.60 -0.27 -1.54	16.23 -0.10 -0.59
MG INDUSTRY___DRP 24185	21.04 0.25 -16.66	16.34 0.30 -11.25	14.30 0.75 -1.57	14.08 0.81 0.00	15.16 0.49 -6.41	14.52 0.74 -1.92	16.57 0.94 -0.08	18.15 0.98 -0.55	34.12 0.19 -30.81	22.14 0.16 -19.35	18.77 0.58 -9.03	32.42 0.43 -25.02	22.01 0.79 -9.22	15.64 0.89 -1.84	31.30 0.28 -27.03	22.89 0.56 -14.37	20.77 0.65 -10.74	24.07 0.72 -12.89	68.98 4.21 -3.19	27.06 1.72 0.00	20.37 1.22 0.00	22.74 1.22 -0.49	26.66 1.00 -10.32	20.71 1.03 -3.93
MID___OSWEGATCHIE_HYD 23849	3.88 -0.25 0.00	4.51 -0.28 0.00	11.30 -0.69 0.00	12.56 -0.72 0.00	7.83 -0.42 0.00	11.25 -0.61 0.00	14.69 -0.87 0.00	15.80 -0.82 0.00	2.98 -0.15 0.00	2.50 -0.13 0.00	8.69 -0.48 0.00	6.62 -0.34 0.00	11.39 -0.60 0.00	12.22 -0.69 0.00	3.76 -0.23 0.00	7.51 -0.45 0.00	8.89 -0.49 0.00	9.92 -0.53 0.00	58.60 -2.97 0.00	24.10 -1.25 0.00	18.33 -0.82 0.00	20.12 -0.90 0.00	14.64 -0.69 0.00	14.81 -0.93 0.00
MID___RAQUETTE_HYD 23851	3.77 -0.36 0.00	4.39 -0.40 0.00	10.97 -1.01 0.00	12.25 -1.03 0.00	7.65 -0.61 0.00	10.92 -0.94 0.00	14.17 -1.39 0.00	15.37 -1.26 0.00	2.89 -0.24 0.00	2.41 -0.22 0.00	8.39 -0.77 0.00	6.41 -0.55 0.00	11.03 -0.96 0.00	11.85 -1.06 0.00	3.65 -0.34 0.00	7.30 -0.66 0.00	8.67 -0.71 0.00	9.67 -0.79 0.00	57.00 -4.58 0.00	23.47 -1.88 0.00	17.96 -1.19 0.00	19.79 -1.24 0.00	14.42 -0.91 0.00	14.47 -1.27 0.00
MILLIKEN___1 23584	6.35 0.02 -2.20	6.28 0.01 -1.49	12.23 0.04 -0.21	13.32 0.04 0.00	9.13 0.03 -0.85	12.25 0.14 -0.25	15.81 0.24 -0.01	16.67 -0.02 -0.07	7.15 -0.05 -4.08	5.15 -0.04 -2.56	10.23 -0.13 -1.19	10.15 -0.12 -3.31	12.97 -0.22 -1.20	12.85 -0.30 -0.23	7.33 -0.08 -3.42	9.61 -0.17 -1.82	10.46 -0.28 -1.36	12.16 -0.31 -2.02	70.65 -1.60 -10.68	25.22 -0.60 -0.47	18.71 -0.44 0.00	20.40 -0.69 -0.06	16.14 -0.56 -1.36	15.94 -0.32 -0.52
MILLIKEN___2 23585	6.35 0.02 -2.20	6.28 0.01 -1.49	12.23 0.04 -0.21	13.32 0.04 0.00	9.13 0.03 -0.85	12.25 0.14 -0.25	15.81 0.24 -0.01	16.67 -0.02 -0.07	7.15 -0.05 -4.08	5.15 -0.04 -2.56	10.23 -0.13 -1.19	10.15 -0.12 -3.31	12.97 -0.22 -1.20	12.85 -0.30 -0.23	7.33 -0.08 -3.42	9.61 -0.17 -1.82	10.46 -0.28 -1.36	12.16 -0.31 -2.02	70.65 -1.60 -10.68	25.22 -0.60 -0.47	18.71 -0.44 0.00	20.40 -0.69 -0.06	16.14 -0.56 -1.36	15.94 -0.32 -0.52

MILLIKEN___DIESEL 23629	6.35 0.02 -2.20	6.28 0.01 -1.49	12.23 0.04 -0.21	13.32 0.04 0.00	9.13 0.03 -0.85	12.25 0.14 -0.25	15.81 0.24 -0.01	16.67 -0.02 -0.07	7.15 -0.05 -4.08	5.15 -0.04 -2.56	10.23 -0.13 -1.19	10.15 -0.12 -3.31	12.97 -0.22 -1.20	12.85 -0.30 -0.23	7.33 -0.08 -3.42	9.61 -0.17 -1.82	10.46 -0.28 -1.36	12.16 -0.31 -2.02	70.65 -1.60 -10.68	25.22 -0.60 -0.47	18.71 -0.44 0.00	20.40 -0.69 -0.06	16.14 -0.56 -1.36	15.94 -0.32 -0.52
MILLSEAT___LFGE 323607	5.80 -0.05 -1.72	5.89 -0.06 -1.16	12.01 -0.14 -0.16	13.04 -0.24 0.00	8.74 -0.18 -0.66	11.95 -0.11 -0.20	15.44 -0.12 -0.01	16.16 -0.52 -0.06	6.16 -0.17 -3.20	4.52 -0.11 -2.01	10.68 -0.43 -1.94	10.98 -0.37 -4.39	12.83 -0.63 -1.47	12.49 -0.61 -0.18	6.49 -0.18 -2.69	8.94 -0.45 -1.43	9.81 -0.63 -1.07	11.83 -0.65 -2.03	107.95 -1.91 -48.28	25.08 -1.19 -0.92	18.22 -0.93 0.00	19.86 -1.21 -0.05	15.35 -1.06 -1.07	15.25 -0.89 -0.41
MODEL_CITY_ENERGY 24167	5.76 -0.18 -1.81	5.81 -0.19 -1.22	11.67 -0.48 -0.17	12.64 -0.64 0.00	8.52 -0.44 -0.70	11.55 -0.51 -0.21	14.85 -0.71 -0.01	15.45 -1.23 -0.06	6.17 -0.31 -3.36	4.50 -0.23 -2.11	10.78 -0.86 -2.47	11.64 -0.71 -5.38	12.58 -1.19 -1.77	11.92 -1.19 -0.19	6.45 -0.35 -2.82	8.66 -0.80 -1.50	9.45 -1.05 -1.12	11.30 -1.13 -1.98	117.67 -4.76 -60.85	23.75 -2.38 -0.79	17.34 -1.81 0.00	18.93 -2.15 -0.05	14.76 -1.71 -1.13	14.66 -1.51 -0.43
MODERN_LFGE___ 323580	5.76 -0.18 -1.81	5.81 -0.19 -1.22	11.67 -0.48 -0.17	12.64 -0.64 0.00	8.52 -0.44 -0.70	11.55 -0.51 -0.21	14.85 -0.71 -0.01	15.45 -1.23 -0.06	6.17 -0.31 -3.36	4.50 -0.23 -2.11	10.78 -0.86 -2.47	11.64 -0.71 -5.38	12.58 -1.19 -1.77	11.92 -1.19 -0.19	6.45 -0.35 -2.82	8.66 -0.80 -1.50	9.45 -1.05 -1.12	11.30 -1.13 -1.98	117.67 -4.76 -60.85	23.75 -2.38 -0.79	17.34 -1.81 0.00	18.93 -2.15 -0.05	14.76 -1.71 -1.13	14.66 -1.51 -0.43
MOHAWK_PAPER___DRP 24187	21.55 0.29 -17.13	16.70 0.35 -11.56	14.47 0.87 -1.61	14.23 0.95 0.00	15.43 0.59 -6.59	14.71 0.88 -1.97	16.75 1.11 -0.08	18.38 1.19 -0.56	35.02 0.22 -31.67	22.72 0.20 -19.90	19.14 0.69 -9.28	33.21 0.52 -25.72	22.34 0.91 -9.44	15.78 1.00 -1.87	31.79 0.32 -27.48	23.21 0.63 -14.61	21.03 0.74 -10.92	24.40 0.84 -13.11	69.72 4.89 -3.25	27.32 1.97 0.00	20.55 1.40 0.00	22.99 1.46 -0.50	27.15 1.20 -10.61	21.01 1.22 -4.04
MONGAUP___HYD 23641	17.24 0.46 -12.66	13.85 0.52 -8.55	14.48 1.30 -1.19	14.69 1.42 0.00	13.93 0.80 -4.87	14.57 1.25 -1.46	17.48 1.87 -0.06	19.00 1.96 -0.42	26.90 0.37 -23.40	17.66 0.32 -14.71	17.23 1.21 -6.86	26.87 0.90 -19.01	20.46 1.57 -6.90	15.95 1.69 -1.34	24.27 0.51 -19.78	19.45 0.96 -10.52	18.39 1.15 -7.86	21.21 1.31 -9.44	71.75 7.84 -2.34	28.61 3.27 0.00	21.72 2.57 0.00	24.27 2.87 -0.37	25.15 1.97 -7.84	20.68 1.96 -2.99
MONTAUK___DIESEL 23721	18.38 0.69 -13.56	14.71 0.76 -9.16	14.93 1.67 -1.28	15.07 1.79 0.00	14.67 1.19 -5.22	15.39 1.97 -1.56	17.89 2.27 -0.06	19.75 2.68 -0.45	28.72 0.52 -25.08	18.80 0.42 -15.75	17.99 1.48 -7.34	28.47 1.15 -20.37	21.55 2.17 -7.39	16.68 2.30 -1.47	25.54 0.67 -20.87	20.62 1.36 -11.30	19.34 1.64 -8.32	22.10 1.86 -9.78	75.08 11.02 -2.49	29.99 4.64 0.00	39.28 3.75 -16.38	29.70 3.98 -4.70	26.18 2.51 -8.33	21.26 2.32 -3.20
MUNSVILLE_WIND_PWR 323609	8.65 0.27 -4.25	7.95 0.29 -2.87	13.16 0.78 -0.40	14.15 0.87 0.00	10.44 0.55 -1.64	13.26 0.91 -0.49	16.99 1.41 -0.02	18.32 1.56 -0.14	11.28 0.28 -7.87	7.82 0.25 -4.95	12.33 0.86 -2.31	13.99 0.64 -6.40	15.37 1.07 -2.32	14.37 1.00 -0.45	10.93 0.32 -6.62	12.14 0.65 -3.52	12.80 0.79 -2.63	15.05 0.94 -3.66	82.48 7.01 -13.89	28.64 2.68 -0.61	21.10 1.95 0.00	23.08 1.93 -0.12	19.22 1.25 -2.64	18.06 1.31 -1.01
N SALMON___HYD 24042	3.87 -0.26 0.00	4.53 -0.26 0.00	11.35 -0.63 0.00	12.68 -0.60 0.00	7.92 -0.34 0.00	11.24 -0.61 0.00	14.44 -1.12 0.00	15.64 -0.98 0.00	2.94 -0.19 0.00	2.45 -0.18 0.00	8.54 -0.63 0.00	6.51 -0.45 0.00	11.21 -0.78 0.00	12.05 -0.86 0.00	3.70 -0.29 0.00	7.45 -0.51 0.00	8.86 -0.52 0.00	9.90 -0.55 0.00	58.89 -2.69 0.00	24.43 -0.91 0.00	18.65 -0.50 0.00	20.62 -0.41 0.00	15.08 -0.26 0.00	15.28 -0.46 0.00
N.E._GEN_SANDY PD 24062	19.57 0.34 -15.10	15.85 0.41 -10.66	14.48 1.02 -1.49	15.03 1.11 -0.64	14.97 0.68 -6.03	13.67 1.03 -0.78	17.69 1.47 -0.66	23.54 1.61 -5.30	33.02 0.30 -29.59	32.35 0.26 -29.46	27.09 0.94 -16.98	32.33 0.71 -24.66	21.84 1.22 -8.63	15.92 1.31 -1.69	29.30 0.42 -24.90	22.02 0.82 -13.24	20.22 0.95 -9.90	23.39 1.06 -11.88	71.91 6.10 -4.23	28.60 2.49 -0.77	17.13 1.81 3.83	23.43 1.94 -0.46	26.56 1.45 -9.77	20.80 1.48 -3.58
NARROWS_GT1_1 24228	18.16 0.47 -13.56	14.47 0.52 -9.16	14.57 1.31 -1.28	14.69 1.42 0.00	14.33 0.85 -5.22	14.71 1.30 -1.56	17.52 1.90 -0.06	19.13 2.07 -0.45	28.60 0.40 -25.07	18.73 0.35 -15.75	17.79 1.28 -7.35	28.29 0.97 -20.36	21.10 1.73 -7.39	16.22 1.86 -1.44	25.73 0.56 -21.18	20.48 1.13 -11.39	19.21 1.32 -8.51	22.01 1.44 -10.12	72.07 7.99 -2.50	28.77 3.42 0.00	21.80 2.66 0.00	24.27 2.84 -0.40	25.69 1.96 -8.40	20.90 1.96 -3.20
NARROWS_GT1_2 24229	18.16 0.47 -13.56	14.47 0.52 -9.16	14.57 1.31 -1.28	14.69 1.42 0.00	14.33 0.85 -5.22	14.71 1.30 -1.56	17.52 1.90 -0.06	19.13 2.07 -0.45	28.60 0.40 -25.07	18.73 0.35 -15.75	17.79 1.28 -7.35	28.29 0.97 -20.36	21.10 1.73 -7.39	16.22 1.86 -1.44	25.73 0.56 -21.18	20.48 1.13 -11.39	19.21 1.32 -8.51	22.01 1.44 -10.12	72.07 7.99 -2.50	28.77 3.42 0.00	21.80 2.66 0.00	24.27 2.84 -0.40	25.69 1.96 -8.40	20.90 1.96 -3.20
NARROWS_GT1_3 24230	18.16 0.47 -13.56	14.47 0.52 -9.16	14.57 1.31 -1.28	14.69 1.42 0.00	14.33 0.85 -5.22	14.71 1.30 -1.56	17.52 1.90 -0.06	19.13 2.07 -0.45	28.60 0.40 -25.07	18.73 0.35 -15.75	17.79 1.28 -7.35	28.29 0.97 -20.36	21.10 1.73 -7.39	16.22 1.86 -1.44	25.73 0.56 -21.18	20.48 1.13 -11.39	19.21 1.32 -8.51	22.01 1.44 -10.12	72.07 7.99 -2.50	28.77 3.42 0.00	21.80 2.66 0.00	24.27 2.84 -0.40	25.69 1.96 -8.40	20.90 1.96 -3.20
NARROWS_GT1_4 24231	18.16 0.47 -13.56	14.47 0.52 -9.16	14.57 1.31 -1.28	14.69 1.42 0.00	14.33 0.85 -5.22	14.71 1.30 -1.56	17.52 1.90 -0.06	19.13 2.07 -0.45	28.60 0.40 -25.07	18.73 0.35 -15.75	17.79 1.28 -7.35	28.29 0.97 -20.36	21.10 1.73 -7.39	16.22 1.86 -1.44	25.73 0.56 -21.18	20.48 1.13 -11.39	19.21 1.32 -8.51	22.01 1.44 -10.12	72.07 7.99 -2.50	28.77 3.42 0.00	21.80 2.66 0.00	24.27 2.84 -0.40	25.69 1.96 -8.40	20.90 1.96 -3.20
NARROWS_GT1_5 24232	18.16 0.47 -13.56	14.47 0.52 -9.16	14.57 1.31 -1.28	14.69 1.42 0.00	14.33 0.85 -5.22	14.71 1.30 -1.56	17.52 1.90 -0.06	19.13 2.07 -0.45	28.60 0.40 -25.07	18.73 0.35 -15.75	17.79 1.28 -7.35	28.29 0.97 -20.36	21.10 1.73 -7.39	16.22 1.86 -1.44	25.73 0.56 -21.18	20.48 1.13 -11.39	19.21 1.32 -8.51	22.01 1.44 -10.12	72.07 7.99 -2.50	28.77 3.42 0.00	21.80 2.66 0.00	24.27 2.84 -0.40	25.69 1.96 -8.40	20.90 1.96 -3.20

NARROWS_GT1_6 24233	18.16 0.47 -13.56	14.47 0.52 -9.16	14.57 1.31 -1.28	14.69 1.42 0.00	14.33 0.85 -5.22	14.71 1.30 -1.56	17.52 1.90 -0.06	19.13 2.07 -0.45	28.60 0.40 -25.07	18.73 0.35 -15.75	17.79 1.28 -7.35	28.29 0.97 -20.36	21.10 1.73 -7.39	16.22 1.86 -1.44	25.73 0.56 -21.18	20.48 1.13 -11.39	19.21 1.32 -8.51	22.01 1.44 -10.12	72.07 7.99 -2.50	28.77 3.42 0.00	21.80 2.66 0.00	24.27 2.84 -0.40	25.69 1.96 -8.40	20.90 1.96 -3.20
NARROWS_GT1_7 24234	18.16 0.47 -13.56	14.47 0.52 -9.16	14.57 1.31 -1.28	14.69 1.42 0.00	14.33 0.85 -5.22	14.71 1.30 -1.56	17.52 1.90 -0.06	19.13 2.07 -0.45	28.60 0.40 -25.07	18.73 0.35 -15.75	17.79 1.28 -7.35	28.29 0.97 -20.36	21.10 1.73 -7.39	16.22 1.86 -1.44	25.73 0.56 -21.18	20.48 1.13 -11.39	19.21 1.32 -8.51	22.01 1.44 -10.12	72.07 7.99 -2.50	28.77 3.42 0.00	21.80 2.66 0.00	24.27 2.84 -0.40	25.69 1.96 -8.40	20.90 1.96 -3.20
NARROWS_GT1_8 24235	18.16 0.47 -13.56	14.47 0.52 -9.16	14.57 1.31 -1.28	14.69 1.42 0.00	14.33 0.85 -5.22	14.71 1.30 -1.56	17.52 1.90 -0.06	19.13 2.07 -0.45	28.60 0.40 -25.07	18.73 0.35 -15.75	17.79 1.28 -7.35	28.29 0.97 -20.36	21.10 1.73 -7.39	16.22 1.86 -1.44	25.73 0.56 -21.18	20.48 1.13 -11.39	19.21 1.32 -8.51	22.01 1.44 -10.12	72.07 7.99 -2.50	28.77 3.42 0.00	21.80 2.66 0.00	24.27 2.84 -0.40	25.69 1.96 -8.40	20.90 1.96 -3.20
NARROWS_GT2_1 24236	18.16 0.47 -13.56	14.47 0.52 -9.16	14.57 1.31 -1.28	14.69 1.42 0.00	14.33 0.85 -5.22	14.71 1.30 -1.56	17.52 1.90 -0.06	19.13 2.07 -0.45	28.60 0.40 -25.07	18.73 0.35 -15.75	17.79 1.28 -7.35	28.29 0.97 -20.36	21.10 1.73 -7.39	16.22 1.86 -1.44	25.73 0.56 -21.18	20.48 1.13 -11.39	19.21 1.32 -8.51	22.01 1.44 -10.12	72.07 7.99 -2.50	28.77 3.42 0.00	21.80 2.66 0.00	24.27 2.84 -0.40	25.69 1.96 -8.40	20.90 1.96 -3.20
NARROWS_GT2_2 24237	18.16 0.47 -13.56	14.47 0.52 -9.16	14.57 1.31 -1.28	14.69 1.42 0.00	14.33 0.85 -5.22	14.71 1.30 -1.56	17.52 1.90 -0.06	19.13 2.07 -0.45	28.60 0.40 -25.07	18.73 0.35 -15.75	17.79 1.28 -7.35	28.29 0.97 -20.36	21.10 1.73 -7.39	16.22 1.86 -1.44	25.73 0.56 -21.18	20.48 1.13 -11.39	19.21 1.32 -8.51	22.01 1.44 -10.12	72.07 7.99 -2.50	28.77 3.42 0.00	21.80 2.66 0.00	24.27 2.84 -0.40	25.69 1.96 -8.40	20.90 1.96 -3.20
NARROWS_GT2_3 24238	18.16 0.47 -13.56	14.47 0.52 -9.16	14.57 1.31 -1.28	14.69 1.42 0.00	14.33 0.85 -5.22	14.71 1.30 -1.56	17.52 1.90 -0.06	19.13 2.07 -0.45	28.60 0.40 -25.07	18.73 0.35 -15.75	17.79 1.28 -7.35	28.29 0.97 -20.36	21.10 1.73 -7.39	16.22 1.86 -1.44	25.73 0.56 -21.18	20.48 1.13 -11.39	19.21 1.32 -8.51	22.01 1.44 -10.12	72.07 7.99 -2.50	28.77 3.42 0.00	21.80 2.66 0.00	24.27 2.84 -0.40	25.69 1.96 -8.40	20.90 1.96 -3.20
NARROWS_GT2_4 24239	18.16 0.47 -13.56	14.47 0.52 -9.16	14.57 1.31 -1.28	14.69 1.42 0.00	14.33 0.85 -5.22	14.71 1.30 -1.56	17.52 1.90 -0.06	19.13 2.07 -0.45	28.60 0.40 -25.07	18.73 0.35 -15.75	17.79 1.28 -7.35	28.29 0.97 -20.36	21.10 1.73 -7.39	16.22 1.86 -1.44	25.73 0.56 -21.18	20.48 1.13 -11.39	19.21 1.32 -8.51	22.01 1.44 -10.12	72.07 7.99 -2.50	28.77 3.42 0.00	21.80 2.66 0.00	24.27 2.84 -0.40	25.69 1.96 -8.40	20.90 1.96 -3.20
NARROWS_GT2_5 24240	18.16 0.47 -13.56	14.47 0.52 -9.16	14.57 1.31 -1.28	14.69 1.42 0.00	14.33 0.85 -5.22	14.71 1.30 -1.56	17.52 1.90 -0.06	19.13 2.07 -0.45	28.60 0.40 -25.07	18.73 0.35 -15.75	17.79 1.28 -7.35	28.29 0.97 -20.36	21.10 1.73 -7.39	16.22 1.86 -1.44	25.73 0.56 -21.18	20.48 1.13 -11.39	19.21 1.32 -8.51	22.01 1.44 -10.12	72.07 7.99 -2.50	28.77 3.42 0.00	21.80 2.66 0.00	24.27 2.84 -0.40	25.69 1.96 -8.40	20.90 1.96 -3.20
NARROWS_GT2_6 24241	18.16 0.47 -13.56	14.47 0.52 -9.16	14.57 1.31 -1.28	14.69 1.42 0.00	14.33 0.85 -5.22	14.71 1.30 -1.56	17.52 1.90 -0.06	19.13 2.07 -0.45	28.60 0.40 -25.07	18.73 0.35 -15.75	17.79 1.28 -7.35	28.29 0.97 -20.36	21.10 1.73 -7.39	16.22 1.86 -1.44	25.73 0.56 -21.18	20.48 1.13 -11.39	19.21 1.32 -8.51	22.01 1.44 -10.12	72.07 7.99 -2.50	28.77 3.42 0.00	21.80 2.66 0.00	24.27 2.84 -0.40	25.69 1.96 -8.40	20.90 1.96 -3.20
NARROWS_GT2_7 24242	18.16 0.47 -13.56	14.47 0.52 -9.16	14.57 1.31 -1.28	14.69 1.42 0.00	14.33 0.85 -5.22	14.71 1.30 -1.56	17.52 1.90 -0.06	19.13 2.07 -0.45	28.60 0.40 -25.07	18.73 0.35 -15.75	17.79 1.28 -7.35	28.29 0.97 -20.36	21.10 1.73 -7.39	16.22 1.86 -1.44	25.73 0.56 -21.18	20.48 1.13 -11.39	19.21 1.32 -8.51	22.01 1.44 -10.12	72.07 7.99 -2.50	28.77 3.42 0.00	21.80 2.66 0.00	24.27 2.84 -0.40	25.69 1.96 -8.40	20.90 1.96 -3.20
NARROWS_GT2_8 24243	18.16 0.47 -13.56	14.47 0.52 -9.16	14.57 1.31 -1.28	14.69 1.42 0.00	14.33 0.85 -5.22	14.71 1.30 -1.56	17.52 1.90 -0.06	19.13 2.07 -0.45	28.60 0.40 -25.07	18.73 0.35 -15.75	17.79 1.28 -7.35	28.29 0.97 -20.36	21.10 1.73 -7.39	16.22 1.86 -1.44	25.73 0.56 -21.18	20.48 1.13 -11.39	19.21 1.32 -8.51	22.01 1.44 -10.12	72.07 7.99 -2.50	28.77 3.42 0.00	21.80 2.66 0.00	24.27 2.84 -0.40	25.69 1.96 -8.40	20.90 1.96 -3.20
NEG CAPITAL___MECHNVIL 23645	22.11 0.36 -17.63	17.12 0.43 -11.90	14.72 1.07 -1.66	14.45 1.18 0.00	15.77 0.73 -6.78	15.03 1.14 -2.03	17.24 1.60 -0.08	18.93 1.73 -0.58	36.03 0.32 -32.59	23.38 0.27 -20.48	19.65 0.93 -9.55	34.13 0.70 -26.47	22.88 1.20 -9.70	16.10 1.27 -1.91	32.57 0.41 -28.17	23.73 0.79 -14.98	21.45 0.88 -11.20	24.90 1.01 -13.44	71.03 6.13 -3.33	27.78 2.44 0.00	20.88 1.73 0.00	23.39 1.84 -0.52	27.63 1.38 -10.92	21.32 1.42 -4.16
NEG CENTRAL_HIGH_ACRES 23767	5.39 -0.14 -1.40	5.57 -0.16 -0.94	11.71 -0.40 -0.13	12.78 -0.49 0.00	8.48 -0.32 -0.54	11.65 -0.37 -0.16	15.14 -0.43 -0.01	16.05 -0.62 -0.05	5.58 -0.14 -2.60	4.15 -0.11 -1.63	9.51 -0.42 -0.76	8.72 -0.35 -2.11	12.16 -0.60 -0.76	12.45 -0.61 -0.15	5.99 -0.19 -2.19	8.71 -0.42 -1.16	9.71 -0.54 -0.87	10.48 -0.56 -0.59	48.32 -2.46 10.79	23.64 -1.14 0.56	18.26 -0.89 0.00	19.97 -1.10 -0.04	15.30 -0.91 -0.87	15.23 -0.84 -0.33
NEG CENTRAL___DRP 24199	5.66 0.02 -1.51	5.82 0.01 -1.02	12.18 0.05 -0.14	13.34 0.07 0.00	8.87 0.03 -0.58	12.19 0.16 -0.17	15.85 0.28 -0.01	16.86 0.19 -0.05	5.95 0.02 -2.80	4.41 0.02 -1.76	10.05 0.06 -0.82	9.27 0.03 -2.28	12.85 0.04 -0.82	13.12 0.04 -0.16	6.37 0.02 -2.35	9.23 0.01 -1.25	10.29 -0.02 -0.94	11.58 0.00 -1.12	62.42 0.57 -0.28	25.44 0.10 0.00	19.21 0.06 0.00	21.04 -0.04 -0.04	16.15 -0.13 -0.94	16.06 -0.04 -0.36
NEG CENTRAL___INDECK 23768	6.29 0.10 -2.06	6.27 0.09 -1.39	12.43 0.25 -0.19	13.54 0.26 0.00	9.19 0.14 -0.79	12.48 0.39 -0.24	16.23 0.67 -0.01	17.26 0.57 -0.07	7.03 0.07 -3.83	5.10 0.07 -2.41	9.14 0.23 0.26	7.75 0.13 -0.65	12.55 0.16 -0.39	13.12 -0.01 -0.22	7.07 -0.12 -3.21	9.23 -0.44 -1.71	10.04 -0.61 -1.28	13.21 -0.60 -3.35	108.88 -2.23 -49.53	26.45 -1.15 -2.25	18.26 -0.89 0.00	19.95 -1.14 -0.06	15.72 -0.90 -1.28	15.79 -0.44 -0.49

NEG CENTRAL___SENECA 23627	5.87 0.05 -1.69	5.97 0.04 -1.14	12.26 0.12 -0.16	13.43 0.15 0.00	8.98 0.07 -0.65	12.30 0.25 -0.19	16.00 0.43 -0.01	17.04 0.36 -0.06	6.32 0.05 -3.15	4.65 0.04 -1.98	10.00 0.15 -0.68	9.19 0.10 -2.13	12.94 0.15 -0.80	13.26 0.16 -0.18	6.69 0.06 -2.64	9.45 0.08 -1.41	10.48 0.06 -1.05	11.81 0.09 -1.26	66.95 1.36 -4.02	25.72 0.37 0.00	19.40 0.25 0.00	21.23 0.15 -0.05	16.37 -0.02 -1.05	16.20 0.06 -0.40
NEG CENTRAL___STATE_STREET 24147	5.75 0.09 -1.54	5.91 0.09 -1.04	12.36 0.24 -0.14	13.53 0.25 0.00	9.02 0.17 -0.59	12.40 0.36 -0.18	16.15 0.59 -0.01	17.13 0.46 -0.05	6.04 0.06 -2.85	4.47 0.05 -1.79	10.15 0.14 -0.84	9.37 0.09 -2.32	12.96 0.13 -0.84	13.20 0.12 -0.16	6.43 0.05 -2.40	9.31 0.07 -1.28	10.36 0.03 -0.95	11.64 0.05 -1.15	62.51 0.65 -0.28	25.64 0.30 0.00	19.40 0.25 0.00	21.24 0.17 -0.05	16.30 0.01 -0.96	16.25 0.14 -0.36
NEG MILLWOOD___DRP 24198	18.26 0.46 -13.67	14.54 0.52 -9.23	14.58 1.31 -1.29	14.73 1.46 0.00	14.39 0.87 -5.26	14.75 1.32 -1.57	17.56 1.94 -0.06	19.21 2.14 -0.45	28.81 0.41 -25.28	18.86 0.35 -15.88	17.83 1.26 -7.41	28.44 0.94 -20.53	21.11 1.67 -7.45	16.16 1.80 -1.45	25.89 0.54 -21.36	20.42 1.10 -11.36	19.16 1.30 -8.49	22.09 1.45 -10.19	72.55 8.45 -2.52	28.91 3.56 0.00	21.86 2.72 0.00	24.33 2.90 -0.40	25.82 2.02 -8.47	20.95 1.99 -3.23
NEG NORTH_FLCN_SEA 23793	3.87 -0.26 0.00	4.55 -0.24 0.00	11.40 -0.58 0.00	12.74 -0.54 0.00	7.96 -0.29 0.00	11.30 -0.56 0.00	14.37 -1.19 0.00	15.53 -1.09 0.00	2.91 -0.21 0.00	2.42 -0.20 0.00	8.43 -0.73 0.00	6.41 -0.55 0.00	11.05 -0.94 0.00	11.87 -1.04 0.00	3.64 -0.35 0.00	7.35 -0.61 0.00	8.75 -0.63 0.00	9.82 -0.64 0.00	58.36 -3.22 0.00	24.34 -1.01 0.00	18.60 -0.55 0.00	20.64 -0.39 0.00	15.15 -0.19 0.00	15.41 -0.33 0.00
NEG NORTH_KES_CHATEGAY 23792	3.84 -0.29 0.00	4.51 -0.28 0.00	11.31 -0.67 0.00	12.63 -0.64 0.00	7.89 -0.37 0.00	11.18 -0.68 0.00	14.29 -1.27 0.00	15.45 -1.17 0.00	2.90 -0.23 0.00	2.41 -0.21 0.00	8.40 -0.76 0.00	6.39 -0.57 0.00	11.01 -0.98 0.00	11.84 -1.08 0.00	3.63 -0.36 0.00	7.32 -0.64 0.00	8.70 -0.67 0.00	9.76 -0.70 0.00	57.86 -3.72 0.00	24.11 -1.24 0.00	18.40 -0.74 0.00	20.40 -0.63 0.00	14.95 -0.39 0.00	15.19 -0.55 0.00
NEG NORTH___ALICE_FALLS 23915	3.87 -0.25 0.00	4.56 -0.23 0.00	11.43 -0.56 0.00	12.76 -0.51 0.00	7.98 -0.28 0.00	11.32 -0.53 0.00	14.43 -1.13 0.00	15.59 -1.03 0.00	2.92 -0.20 0.00	2.43 -0.20 0.00	8.46 -0.70 0.00	6.44 -0.52 0.00	11.10 -0.90 0.00	11.92 -0.99 0.00	3.66 -0.33 0.00	7.39 -0.57 0.00	8.79 -0.58 0.00	9.87 -0.59 0.00	58.68 -2.89 0.00	24.45 -0.89 0.00	18.69 -0.46 0.00	20.71 -0.32 0.00	15.19 -0.14 0.00	15.44 -0.30 0.00
NEG NORTH___LWR_SARANAC 23913	3.87 -0.25 0.00	4.56 -0.23 0.00	11.43 -0.56 0.00	12.76 -0.51 0.00	7.98 -0.28 0.00	11.32 -0.53 0.00	14.43 -1.13 0.00	15.59 -1.03 0.00	2.92 -0.20 0.00	2.43 -0.20 0.00	8.46 -0.70 0.00	6.44 -0.52 0.00	11.10 -0.90 0.00	11.92 -0.99 0.00	3.66 -0.33 0.00	7.39 -0.57 0.00	8.79 -0.58 0.00	9.87 -0.59 0.00	58.68 -2.89 0.00	24.45 -0.89 0.00	18.69 -0.46 0.00	20.71 -0.32 0.00	15.19 -0.14 0.00	15.44 -0.30 0.00
NEG NORTH___PLATTSBURG 23628	3.87 -0.25 0.00	4.56 -0.23 0.00	11.43 -0.56 0.00	12.76 -0.51 0.00	7.98 -0.28 0.00	11.32 -0.53 0.00	14.43 -1.13 0.00	15.59 -1.03 0.00	2.92 -0.20 0.00	2.43 -0.20 0.00	8.46 -0.70 0.00	6.44 -0.52 0.00	11.10 -0.90 0.00	11.92 -0.99 0.00	3.66 -0.33 0.00	7.39 -0.57 0.00	8.79 -0.58 0.00	9.87 -0.59 0.00	58.68 -2.89 0.00	24.45 -0.89 0.00	18.69 -0.46 0.00	20.71 -0.32 0.00	15.19 -0.14 0.00	15.44 -0.30 0.00
NEG WEST_LEA_LOCKPORT 23791	5.78 -0.14 -1.79	5.84 -0.16 -1.21	11.77 -0.38 -0.17	12.76 -0.52 0.00	8.58 -0.37 -0.69	11.66 -0.41 -0.21	14.97 -0.59 -0.01	15.60 -1.08 -0.06	6.18 -0.28 -3.34	4.52 -0.21 -2.10	10.11 -0.73 -1.68	10.32 -0.60 -3.95	12.32 -1.02 -1.35	12.09 -1.02 -0.19	6.48 -0.31 -2.80	8.75 -0.70 -1.49	9.57 -0.92 -1.11	11.83 -0.99 -2.37	112.97 -3.93 -55.32	24.60 -2.02 -1.28	17.60 -1.54 0.00	19.22 -1.86 -0.05	14.95 -1.51 -1.12	14.85 -1.32 -0.42
NEG WEST___LANCASTER 23811	6.19 0.00 -2.06	6.17 -0.02 -1.39	12.22 0.04 -0.19	13.33 0.05 0.00	9.00 -0.06 -0.79	12.19 0.10 -0.24	15.70 0.13 -0.01	16.67 -0.02 -0.07	6.95 -0.05 -3.87	5.02 -0.04 -2.43	15.45 -0.10 -6.39	19.34 -0.11 -12.49	15.65 -0.26 -3.92	12.84 -0.29 -0.22	7.14 -0.06 -3.22	9.49 -0.19 -1.71	10.34 -0.31 -1.28	19.34 -0.33 -9.21	276.67 -0.46 -215.56	34.20 -0.63 -9.49	18.67 -0.48 0.00	20.42 -0.66 -0.06	16.00 -0.62 -1.28	15.81 -0.42 -0.49
NEG_PENN_ALLEGHNY 23528	8.18 0.09 -3.96	7.56 0.10 -2.67	12.64 0.28 -0.37	13.62 0.35 0.00	9.97 0.19 -1.52	12.69 0.37 -0.46	16.10 0.53 -0.02	17.27 0.52 -0.13	10.55 0.09 -7.33	7.30 0.07 -4.61	11.61 0.29 -2.15	13.13 0.21 -5.96	14.49 0.34 -2.15	13.70 0.37 -0.42	10.26 0.13 -6.14	11.46 0.24 -3.27	12.07 0.25 -2.44	14.44 0.28 -3.70	84.69 2.06 -21.06	26.94 0.64 -0.95	19.61 0.46 0.00	21.59 0.44 -0.12	18.05 0.26 -2.46	17.00 0.33 -0.94
NEG___GEN_MONROE 24207	5.62 0.01 -1.48	5.80 0.02 -0.99	12.18 0.05 -0.14	13.27 -0.01 0.00	8.79 -0.03 -0.57	12.12 0.09 -0.17	15.82 0.26 -0.01	16.77 0.10 -0.05	5.84 -0.03 -2.74	4.32 -0.02 -1.72	10.10 -0.11 -1.05	9.51 -0.12 -2.66	12.72 -0.21 -0.94	12.88 -0.19 -0.16	6.24 -0.06 -2.31	9.00 -0.19 -1.23	9.99 -0.30 -0.92	10.88 -0.32 -0.74	56.29 -0.49 4.80	24.50 -0.41 0.44	18.82 -0.33 0.00	20.50 -0.57 -0.04	15.65 -0.61 -0.92	15.55 -0.54 -0.35
NEPA___ENERGY 23901	6.73 -0.03 -2.64	6.52 -0.05 -1.78	12.21 -0.02 -0.25	13.32 0.04 0.00	9.21 -0.06 -1.02	12.23 0.07 -0.30	15.63 0.06 -0.01	16.62 -0.09 -0.09	7.98 -0.05 -4.90	5.66 -0.05 -3.08	11.53 -0.10 -2.47	12.68 -0.10 -5.82	13.77 -0.21 -1.99	12.98 -0.21 -0.28	8.06 -0.03 -4.10	10.03 -0.11 -2.18	10.81 -0.20 -1.63	13.46 -0.25 -3.25	95.38 -0.60 -34.41	26.27 -0.67 -1.60	18.65 -0.50 0.00	20.50 -0.60 -0.08	16.45 -0.52 -1.64	16.00 -0.37 -0.62
NEVERSINK___HYD 23608	16.43 0.41 -11.90	13.28 0.46 -8.03	14.25 1.15 -1.12	14.54 1.26 0.00	13.60 0.76 -4.58	14.39 1.17 -1.37	17.37 1.76 -0.06	18.95 1.94 -0.39	25.49 0.37 -22.00	16.77 0.32 -13.82	16.74 1.12 -6.45	25.66 0.84 -17.87	19.97 1.49 -6.49	15.78 1.60 -1.27	23.11 0.47 -18.66	18.84 0.95 -9.92	17.93 1.14 -7.42	20.62 1.27 -8.90	71.17 7.39 -2.20	28.48 3.14 0.00	21.55 2.40 0.00	23.93 2.55 -0.35	24.48 1.77 -7.37	20.30 1.75 -2.81
NEWTON___FALLS_HYD 23847	3.88 -0.25 0.00	4.51 -0.28 0.00	11.30 -0.69 0.00	12.56 -0.72 0.00	7.83 -0.42 0.00	11.25 -0.61 0.00	14.69 -0.87 0.00	15.80 -0.82 0.00	2.98 -0.15 0.00	2.50 -0.13 0.00	8.69 -0.48 0.00	6.62 -0.34 0.00	11.39 -0.60 0.00	12.22 -0.69 0.00	3.76 -0.23 0.00	7.51 -0.45 0.00	8.89 -0.49 0.00	9.92 -0.53 0.00	58.60 -2.97 0.00	24.10 -1.25 0.00	18.33 -0.82 0.00	20.12 -0.90 0.00	14.64 -0.69 0.00	14.81 -0.93 0.00

NIAGARA_115E_LBMP 323715	5.75 -0.20 -1.82	5.80 -0.22 -1.23	11.61 -0.54 -0.17	12.57 -0.71 0.00	8.48 -0.48 -0.70	11.48 -0.58 -0.21	14.76 -0.81 -0.01	15.34 -1.35 -0.06	6.17 -0.34 -3.39	4.50 -0.25 -2.13	10.85 -0.93 -2.62	11.84 -0.76 -5.64	12.56 -1.28 -1.86	11.82 -1.29 -0.19	6.44 -0.39 -2.84	8.61 -0.87 -1.51	9.39 -1.12 -1.13	11.05 -1.22 -1.82	117.27 -5.25 -60.94	23.33 -2.59 -0.57	17.18 -1.96 0.00	18.77 -2.31 -0.05	14.65 -1.82 -1.13	14.56 -1.62 -0.43
NIAGARA_115W_LBMP 323714	5.76 -0.20 -1.84	5.81 -0.22 -1.24	11.63 -0.53 -0.17	12.59 -0.69 0.00	8.48 -0.48 -0.71	11.49 -0.58 -0.21	14.76 -0.80 -0.01	15.39 -1.29 -0.06	6.22 -0.32 -3.41	4.53 -0.24 -2.15	11.01 -0.89 -2.74	12.09 -0.73 -5.86	12.69 -1.22 -1.92	11.90 -1.21 -0.19	6.49 -0.36 -2.87	8.67 -0.82 -1.52	9.45 -1.06 -1.14	10.65 -1.18 -1.37	127.75 -5.03 -71.21	22.89 -2.45 0.00	17.29 -1.86 0.00	18.89 -2.19 -0.05	14.75 -1.73 -1.14	14.64 -1.53 -0.44
NIAGARA_230_LBMP 323716	5.78 -0.16 -1.81	5.83 -0.18 -1.23	11.73 -0.43 -0.17	12.70 -0.57 0.00	8.55 -0.41 -0.70	11.58 -0.48 -0.21	14.90 -0.66 -0.01	15.58 -1.10 -0.06	6.20 -0.28 -3.36	4.52 -0.21 -2.11	9.65 -0.80 -1.28	9.56 -0.65 -3.25	12.03 -1.10 -1.14	12.01 -1.10 -0.19	6.49 -0.33 -2.83	8.73 -0.74 -1.51	9.54 -0.96 -1.13	7.82 -1.05 1.58	-31.50 -4.51 88.56	19.53 -2.19 3.62	17.48 -1.67 0.00	19.11 -1.97 -0.05	14.90 -1.57 -1.13	14.78 -1.39 -0.43
NIAGARA____ 23760	5.78 -0.16 -1.81	5.83 -0.18 -1.23	11.73 -0.43 -0.17	12.70 -0.57 0.00	8.55 -0.41 -0.70	11.58 -0.48 -0.21	14.90 -0.66 -0.01	15.58 -1.10 -0.06	6.20 -0.28 -3.36	4.52 -0.21 -2.11	9.65 -0.80 -1.28	9.56 -0.65 -3.25	12.03 -1.10 -1.14	12.01 -1.10 -0.19	6.49 -0.33 -2.83	8.73 -0.74 -1.51	9.54 -0.96 -1.13	7.82 -1.05 1.58	-31.50 -4.51 88.56	19.53 -2.19 3.62	17.48 -1.67 0.00	19.11 -1.97 -0.05	14.90 -1.57 -1.13	14.78 -1.39 -0.43
NINE_MILE_1 23575	4.77 -0.10 -0.74	5.17 -0.12 -0.50	11.76 -0.29 -0.07	12.95 -0.33 0.00	8.34 -0.20 -0.29	11.67 -0.28 -0.08	15.17 -0.39 0.00	16.15 -0.50 -0.02	4.38 -0.09 -1.34	3.39 -0.08 -0.84	9.30 -0.26 -0.39	7.85 -0.21 -1.09	12.02 -0.36 -0.40	12.60 -0.39 -0.08	5.01 -0.12 -1.13	8.32 -0.24 -0.60	9.52 -0.30 -0.45	10.67 -0.33 -0.54	59.79 -1.93 -0.13	24.51 -0.84 0.00	18.51 -0.64 0.00	20.30 -0.75 -0.02	15.24 -0.55 -0.45	15.42 -0.49 -0.17
NINE_MILE_2 23744	4.77 -0.10 -0.74	5.17 -0.12 -0.50	11.76 -0.29 -0.07	12.95 -0.33 0.00	8.33 -0.20 -0.28	11.67 -0.27 -0.08	15.17 -0.39 0.00	16.15 -0.50 -0.02	4.36 -0.09 -1.33	3.39 -0.08 -0.84	9.29 -0.26 -0.39	7.84 -0.21 -1.08	12.02 -0.36 -0.39	12.60 -0.39 -0.08	4.99 -0.12 -1.12	8.32 -0.24 -0.60	9.52 -0.30 -0.45	10.66 -0.33 -0.54	59.79 -1.92 -0.13	24.51 -0.84 0.00	18.51 -0.64 0.00	20.30 -0.75 -0.02	15.24 -0.55 -0.45	15.42 -0.49 -0.17
NM_CAPITAL____DRP 24208	21.40 0.28 -17.00	16.60 0.33 -11.48	14.42 0.83 -1.60	14.17 0.89 0.00	15.35 0.55 -6.54	14.64 0.82 -1.96	16.61 0.98 -0.08	18.21 1.03 -0.56	34.75 0.19 -31.43	22.55 0.17 -19.75	18.98 0.61 -9.21	32.95 0.45 -25.53	22.17 0.80 -9.37	15.66 0.89 -1.86	31.58 0.29 -27.30	23.05 0.56 -14.52	20.88 0.65 -10.85	24.22 0.74 -13.03	69.07 4.27 -3.23	27.06 1.72 0.00	20.36 1.22 0.00	22.79 1.26 -0.50	26.97 1.11 -10.53	20.90 1.14 -4.01
NM_CENTRAL____DRP 24181	5.07 0.00 -0.95	5.42 -0.01 -0.64	12.05 -0.02 -0.09	13.24 -0.04 0.00	8.59 -0.03 -0.37	11.98 0.01 -0.11	15.59 0.03 0.00	16.63 -0.02 -0.03	4.89 -0.01 -1.77	3.74 0.00 -1.11	9.69 0.00 -0.52	8.39 0.00 -1.44	12.50 -0.01 -0.52	13.01 -0.01 -0.10	5.48 0.00 -1.49	8.75 -0.01 -0.79	9.94 -0.03 -0.59	11.14 -0.03 -0.71	61.76 0.01 -0.18	25.27 -0.08 0.00	19.07 -0.08 0.00	20.88 -0.17 -0.03	15.76 -0.17 -0.59	15.86 -0.10 -0.22
NM_FRONTIER____DRP 24179	5.76 -0.20 -1.84	5.81 -0.22 -1.24	11.63 -0.53 -0.17	12.59 -0.69 0.00	8.48 -0.48 -0.71	11.49 -0.58 -0.21	14.76 -0.80 -0.01	15.39 -1.29 -0.06	6.22 -0.32 -3.41	4.53 -0.24 -2.15	11.01 -0.89 -2.74	12.09 -0.73 -5.86	12.69 -1.22 -1.92	11.90 -1.21 -0.19	6.49 -0.36 -2.87	8.67 -0.82 -1.52	9.45 -1.06 -1.14	10.65 -1.18 -1.37	127.75 -5.03 -71.21	22.89 -2.45 0.00	17.29 -1.86 0.00	18.89 -2.19 -0.05	14.75 -1.73 -1.14	14.64 -1.53 -0.44
NM_ST_REGIS____HYD 24053	3.79 -0.34 0.00	4.42 -0.36 0.00	11.07 -0.92 0.00	12.36 -0.92 0.00	7.72 -0.54 0.00	11.00 -0.86 0.00	14.23 -1.33 0.00	15.44 -1.19 0.00	2.90 -0.23 0.00	2.42 -0.21 0.00	8.42 -0.74 0.00	6.43 -0.53 0.00	11.07 -0.92 0.00	11.90 -1.02 0.00	3.66 -0.33 0.00	7.34 -0.62 0.00	8.71 -0.66 0.00	9.72 -0.73 0.00	57.48 -4.09 0.00	23.72 -1.62 0.00	18.14 -1.01 0.00	20.01 -1.02 0.00	14.60 -0.74 0.00	14.68 -1.06 0.00
NORTHPORT____1 23551	18.20 0.51 -13.56	14.53 0.58 -9.16	14.62 1.37 -1.28	14.74 1.46 0.00	14.42 0.94 -5.22	14.79 1.37 -1.56	17.48 1.86 -0.06	19.24 2.17 -0.45	28.62 0.42 -25.08	18.73 0.35 -15.75	17.77 1.26 -7.34	28.32 0.99 -20.37	21.25 1.88 -7.39	16.41 2.03 -1.46	25.43 0.60 -20.84	20.46 1.20 -11.29	19.09 1.40 -8.31	21.68 1.48 -9.75	72.28 8.21 -2.49	28.87 3.53 0.00	36.07 2.93 -14.00	28.24 3.16 -4.05	25.59 1.96 -8.28	20.76 1.81 -3.20
NORTHPORT____2 23552	18.20 0.51 -13.56	14.53 0.58 -9.16	14.62 1.37 -1.28	14.74 1.46 0.00	14.42 0.94 -5.22	14.79 1.37 -1.56	17.48 1.86 -0.06	19.24 2.17 -0.45	28.62 0.42 -25.08	18.73 0.35 -15.75	17.77 1.26 -7.34	28.32 0.99 -20.37	21.25 1.88 -7.39	16.41 2.03 -1.46	25.43 0.60 -20.84	20.46 1.20 -11.29	19.09 1.40 -8.31	21.68 1.48 -9.75	72.28 8.21 -2.49	28.87 3.53 0.00	36.07 2.93 -14.00	28.24 3.16 -4.05	25.59 1.96 -8.28	20.76 1.81 -3.20
NORTHPORT____3 23553	18.19 0.50 -13.56	14.52 0.58 -9.16	14.63 1.37 -1.28	14.75 1.47 0.00	14.41 0.94 -5.22	14.76 1.34 -1.56	17.48 1.86 -0.06	19.22 2.15 -0.45	28.62 0.42 -25.08	18.73 0.35 -15.75	17.77 1.26 -7.34	28.31 0.98 -20.37	21.21 1.84 -7.39	16.37 1.99 -1.46	25.42 0.59 -20.84	20.44 1.19 -11.29	19.07 1.39 -8.31	21.69 1.48 -9.75	72.35 8.29 -2.49	28.86 3.52 0.00	35.75 2.92 -13.68	28.13 3.14 -3.96	25.59 1.98 -8.28	20.77 1.83 -3.20
NORTHPORT____4 23650	18.19 0.50 -13.56	14.52 0.58 -9.16	14.63 1.37 -1.28	14.75 1.47 0.00	14.41 0.94 -5.22	14.76 1.34 -1.56	17.48 1.86 -0.06	19.22 2.15 -0.45	28.62 0.42 -25.08	18.73 0.35 -15.75	17.77 1.26 -7.34	28.31 0.98 -20.37	21.21 1.84 -7.39	16.37 1.99 -1.46	25.42 0.59 -20.84	20.44 1.19 -11.29	19.07 1.39 -8.31	21.69 1.48 -9.75	72.35 8.29 -2.49	28.86 3.52 0.00	35.75 2.92 -13.68	28.13 3.14 -3.96	25.59 1.98 -8.28	20.77 1.83 -3.20
NORTHPORT____IC 23718	18.20 0.51 -13.56	14.53 0.58 -9.16	14.62 1.37 -1.28	14.74 1.46 0.00	14.42 0.94 -5.22	14.79 1.37 -1.56	17.48 1.86 -0.06	19.24 2.17 -0.45	28.62 0.42 -25.08	18.73 0.35 -15.75	17.77 1.26 -7.34	28.32 0.99 -20.37	21.25 1.88 -7.39	16.41 2.03 -1.46	25.43 0.60 -20.84	20.46 1.20 -11.29	19.09 1.40 -8.31	21.68 1.48 -9.75	72.28 8.21 -2.49	28.87 3.53 0.00	36.07 2.93 -14.00	28.24 3.16 -4.05	25.59 1.96 -8.28	20.76 1.81 -3.20

NPX_GEN_1385_PROXY 323591	18.18 0.49 -13.56	14.50 0.56 -9.16	14.48 1.22 -1.28	14.51 1.23 0.00	14.37 0.90 -5.22	14.79 1.37 -1.56	17.48 1.86 -0.06	19.81 2.17 -1.03	28.62 0.42 -25.08	18.73 0.35 -15.75	17.78 1.27 -7.34	28.43 1.10 -20.37	21.57 2.20 -7.39	18.63 2.41 -3.30	29.71 0.72 -25.00	25.61 1.44 -16.21	20.41 1.64 -9.39	21.86 1.65 -9.75	73.83 9.77 -2.49	29.44 4.10 0.00	36.44 3.29 -14.00	28.49 3.41 -4.05	25.59 1.96 -8.28	21.66 1.79 -4.13
NPX_GEN_CSC 323557	18.23 0.54 -13.56	14.53 0.59 -9.16	14.46 1.20 -1.28	14.53 1.26 0.00	14.34 0.86 -5.22	14.95 1.53 -1.56	17.11 1.50 -0.06	19.47 1.82 -1.03	28.56 0.36 -25.08	18.66 0.28 -15.75	17.50 0.99 -7.34	28.12 0.79 -20.37	20.95 1.57 -7.39	16.04 1.66 -1.47	25.34 0.47 -20.87	20.23 0.97 -11.30	19.94 1.17 -9.40	21.53 1.29 -9.78	71.39 7.32 -2.49	28.50 3.15 0.00	38.09 2.64 -16.30	28.50 2.79 -4.68	25.36 1.69 -8.33	21.40 1.53 -4.13
NSINS_S_GLNS_FALLS 23858	22.01 0.34 -17.53	17.07 0.44 -11.84	14.73 1.09 -1.65	14.47 1.19 0.00	15.74 0.74 -6.75	15.05 1.18 -2.02	17.33 1.69 -0.08	19.02 1.83 -0.58	35.88 0.34 -32.42	23.29 0.29 -20.37	19.63 0.96 -9.50	34.02 0.72 -26.33	22.84 1.21 -9.64	16.03 1.22 -1.90	32.38 0.40 -27.99	23.57 0.73 -14.89	21.23 0.73 -11.13	24.63 0.81 -13.36	69.85 4.97 -3.31	27.32 1.98 0.00	20.53 1.38 0.00	23.09 1.55 -0.51	27.35 1.16 -10.86	21.12 1.24 -4.14
NUCOR_STEEL____DRP 24197	5.72 0.09 -1.50	5.89 0.09 -1.02	12.37 0.25 -0.14	13.54 0.26 0.00	9.01 0.17 -0.58	12.40 0.37 -0.17	16.15 0.59 -0.01	17.10 0.43 -0.05	5.96 0.05 -2.79	4.42 0.04 -1.75	10.09 0.10 -0.82	9.28 0.06 -2.26	12.89 0.08 -0.82	13.14 0.06 -0.16	6.36 0.03 -2.34	9.24 0.03 -1.25	10.30 -0.01 -0.93	11.57 0.00 -1.12	62.22 0.37 -0.28	25.53 0.19 0.00	19.32 0.17 0.00	21.16 0.09 -0.04	16.24 -0.03 -0.93	16.21 0.11 -0.35
NYISO_LBMP_REFERENCE 24008	4.13 0.00 0.00	4.79 0.00 0.00	11.98 0.00 0.00	13.28 0.00 0.00	8.26 0.00 0.00	11.86 0.00 0.00	15.56 0.00 0.00	16.62 0.00 0.00	3.13 0.00 0.00	2.63 0.00 0.00	9.17 0.00 0.00	6.96 0.00 0.00	11.99 0.00 0.00	12.92 0.00 0.00	3.99 0.00 0.00	7.96 0.00 0.00	9.37 0.00 0.00	10.46 0.00 0.00	61.58 0.00 0.00	25.35 0.00 0.00	19.15 0.00 0.00	21.02 0.00 0.00	15.34 0.00 0.00	15.74 0.00 0.00
NYPA_BRENTWD____GT 24164	18.23 0.54 -13.56	14.56 0.62 -9.16	14.69 1.43 -1.28	14.81 1.53 0.00	14.47 0.99 -5.22	14.88 1.46 -1.56	17.58 1.97 -0.06	19.37 2.30 -0.45	28.65 0.45 -25.08	18.75 0.37 -15.75	17.84 1.33 -7.35	28.37 1.04 -20.37	21.33 1.96 -7.39	16.49 2.09 -1.48	25.52 0.62 -20.91	20.52 1.25 -11.30	19.18 1.47 -8.33	21.86 1.58 -9.82	73.02 8.95 -2.49	29.17 3.83 0.00	41.74 3.14 -19.45	29.93 3.37 -5.53	25.83 2.11 -8.39	20.88 1.94 -3.20
NYPA_GOWANUS____GT5 24156	18.16 0.47 -13.56	14.47 0.52 -9.16	14.57 1.31 -1.28	14.69 1.42 0.00	14.33 0.85 -5.22	14.71 1.30 -1.56	17.52 1.90 -0.06	19.13 2.07 -0.45	28.60 0.40 -25.07	18.73 0.35 -15.75	17.79 1.28 -7.35	28.29 0.97 -20.36	21.10 1.73 -7.39	16.22 1.86 -1.44	25.73 0.56 -21.18	20.48 1.13 -11.39	19.21 1.32 -8.51	22.01 1.44 -10.12	72.07 7.99 -2.50	28.77 3.42 0.00	21.80 2.66 0.00	24.27 2.84 -0.40	25.69 1.96 -8.40	20.90 1.96 -3.20
NYPA_GOWANUS____GT6 24157	18.16 0.47 -13.56	14.47 0.52 -9.16	14.57 1.31 -1.28	14.69 1.42 0.00	14.33 0.85 -5.22	14.71 1.30 -1.56	17.52 1.90 -0.06	19.13 2.07 -0.45	28.60 0.40 -25.07	18.73 0.35 -15.75	17.79 1.28 -7.35	28.29 0.97 -20.36	21.10 1.73 -7.39	16.22 1.86 -1.44	25.73 0.56 -21.18	20.48 1.13 -11.39	19.21 1.32 -8.51	22.01 1.44 -10.12	72.07 7.99 -2.50	28.77 3.42 0.00	21.80 2.66 0.00	24.27 2.84 -0.40	25.69 1.96 -8.40	20.90 1.96 -3.20
NYPA_HARLEM__RVR__GT1 24160	18.14 0.45 -13.56	14.45 0.51 -9.16	14.52 1.26 -1.28	14.63 1.35 0.00	14.28 0.80 -5.22	14.62 1.21 -1.56	17.40 1.78 -0.06	19.06 1.99 -0.45	28.59 0.39 -25.07	18.71 0.33 -15.75	17.73 1.21 -7.35	28.24 0.91 -20.36	21.01 1.63 -7.39	16.11 1.76 -1.44	25.71 0.53 -21.18	20.41 1.06 -11.39	19.11 1.24 -8.50	21.92 1.35 -10.11	71.43 7.36 -2.50	28.59 3.24 0.00	21.66 2.51 0.00	24.09 2.66 -0.40	25.58 1.85 -8.40	20.78 1.84 -3.20
NYPA_HARLEM__RVR__GT2 24161	18.14 0.45 -13.56	14.45 0.51 -9.16	14.52 1.26 -1.28	14.63 1.35 0.00	14.28 0.80 -5.22	14.62 1.21 -1.56	17.40 1.78 -0.06	19.06 1.99 -0.45	28.59 0.39 -25.07	18.71 0.33 -15.75	17.73 1.21 -7.35	28.24 0.91 -20.36	21.01 1.63 -7.39	16.11 1.76 -1.44	25.71 0.53 -21.18	20.41 1.06 -11.39	19.11 1.24 -8.50	21.92 1.35 -10.11	71.43 7.36 -2.50	28.59 3.24 0.00	21.66 2.51 0.00	24.09 2.66 -0.40	25.58 1.85 -8.40	20.78 1.84 -3.20
NYPA_KENT____GT 24152	18.15 0.47 -13.56	14.46 0.52 -9.16	14.55 1.29 -1.28	14.68 1.41 0.00	14.32 0.85 -5.22	14.70 1.28 -1.56	17.50 1.88 -0.06	19.13 2.06 -0.45	28.60 0.40 -25.07	18.73 0.35 -15.75	17.78 1.27 -7.35	28.28 0.96 -20.36	21.08 1.71 -7.39	16.20 1.85 -1.44	25.73 0.56 -21.18	20.47 1.12 -11.39	19.20 1.32 -8.51	22.00 1.43 -10.12	72.01 7.93 -2.50	28.74 3.40 0.00	21.78 2.63 0.00	24.23 2.80 -0.40	25.67 1.94 -8.40	20.88 1.94 -3.20
NYPA_POUCH1____GT 24155	18.15 0.47 -13.56	14.46 0.52 -9.16	14.55 1.29 -1.28	14.68 1.40 0.00	14.32 0.85 -5.22	14.70 1.28 -1.56	17.50 1.88 -0.06	19.10 2.03 -0.45	28.59 0.40 -25.07	18.72 0.35 -15.75	17.77 1.26 -7.35	28.28 0.95 -20.36	21.08 1.70 -7.39	16.19 1.83 -1.44	25.72 0.55 -21.18	20.46 1.11 -11.39	19.18 1.30 -8.51	21.99 1.42 -10.12	71.93 7.85 -2.50	28.71 3.37 0.00	21.77 2.62 0.00	24.23 2.81 -0.40	25.67 1.93 -8.40	20.87 1.93 -3.20
NYPA_VERNON____GT2 24162	18.15 0.46 -13.56	14.46 0.52 -9.16	14.55 1.28 -1.28	14.67 1.39 0.00	14.31 0.84 -5.22	14.69 1.27 -1.56	17.48 1.86 -0.06	19.12 2.05 -0.45	28.59 0.40 -25.07	18.72 0.35 -15.75	17.77 1.26 -7.35	28.27 0.95 -20.36	21.07 1.69 -7.39	16.19 1.84 -1.44	25.72 0.55 -21.18	20.47 1.12 -11.39	19.19 1.31 -8.51	21.98 1.41 -10.12	71.95 7.87 -2.50	28.71 3.36 0.00	21.75 2.60 0.00	24.19 2.77 -0.40	25.65 1.92 -8.40	20.87 1.93 -3.20
NYPA_VERNON____GT3 24163	18.15 0.46 -13.56	14.46 0.52 -9.16	14.55 1.28 -1.28	14.67 1.39 0.00	14.31 0.84 -5.22	14.69 1.27 -1.56	17.48 1.86 -0.06	19.12 2.05 -0.45	28.59 0.40 -25.07	18.72 0.35 -15.75	17.77 1.26 -7.35	28.27 0.95 -20.36	21.07 1.69 -7.39	16.19 1.84 -1.44	25.72 0.55 -21.18	20.47 1.12 -11.39	19.19 1.31 -8.51	21.98 1.41 -10.12	71.95 7.87 -2.50	28.71 3.36 0.00	21.75 2.60 0.00	24.19 2.77 -0.40	25.65 1.92 -8.40	20.87 1.93 -3.20
NYPA__ASTORIA_CC1 323568	18.14 0.45 -13.56	14.46 0.51 -9.16	14.54 1.28 -1.28	14.66 1.38 0.00	14.31 0.83 -5.22	14.68 1.26 -1.56	17.46 1.84 -0.06	19.10 2.04 -0.45	28.60 0.40 -25.07	18.72 0.34 -15.75	17.77 1.25 -7.35	28.26 0.94 -20.36	21.06 1.68 -7.39	16.18 1.83 -1.44	25.72 0.55 -21.18	20.45 1.10 -11.39	19.18 1.29 -8.51	21.97 1.40 -10.12	71.87 7.79 -2.50	28.68 3.33 0.00	21.72 2.57 0.00	24.17 2.75 -0.40	25.63 1.90 -8.40	20.85 1.91 -3.20

NYPYA__ASTORIA_CC2 323569	18.14	14.46	14.54	14.66	14.31	14.68	17.46	19.10	28.60	18.72	17.77	28.26	21.06	16.18	25.72	20.45	19.18	21.97	71.87	28.68	21.72	24.17	25.63	20.85
	0.45	0.51	1.28	1.38	0.83	1.26	1.84	2.04	0.40	0.34	1.25	0.94	1.68	1.83	0.55	1.10	1.29	1.40	7.79	3.33	2.57	2.75	1.90	1.91
	-13.56	-9.16	-1.28	0.00	-5.22	-1.56	-0.06	-0.45	-25.07	-15.75	-7.35	-20.36	-7.39	-1.44	-21.18	-11.39	-8.51	-10.12	-2.50	0.00	0.00	-0.40	-8.40	-3.20
NYPYA__HOLTSVILL 23794	18.22	14.54	14.61	14.72	14.42	14.85	17.46	19.22	28.62	18.72	17.74	28.29	21.20	16.33	25.43	20.41	19.06	21.72	72.40	28.91	38.16	28.80	25.63	20.74
	0.53	0.60	1.36	1.44	0.95	1.43	1.84	2.15	0.42	0.34	1.22	0.96	1.82	1.94	0.57	1.16	1.37	1.48	8.33	3.56	2.95	3.16	1.97	1.79
	-13.56	-9.16	-1.28	0.00	-5.22	-1.56	-0.06	-0.45	-25.08	-15.75	-7.34	-20.37	-7.39	-1.47	-20.87	-11.29	-8.32	-9.78	-2.49	0.00	-16.06	-4.61	-8.32	-3.20
NYPYA__HELLGATE_GT1 24158	18.14	14.45	14.52	14.63	14.28	14.62	17.40	19.06	28.59	18.71	17.73	28.24	21.01	16.11	25.71	20.41	19.11	21.92	71.43	28.59	21.66	24.09	25.58	20.78
	0.45	0.51	1.26	1.35	0.80	1.21	1.78	1.99	0.39	0.33	1.21	0.91	1.63	1.76	0.53	1.06	1.24	1.35	7.36	3.24	2.51	2.66	1.85	1.84
	-13.56	-9.16	-1.28	0.00	-5.22	-1.56	-0.06	-0.45	-25.07	-15.75	-7.35	-20.36	-7.39	-1.44	-21.18	-11.39	-8.50	-10.11	-2.50	0.00	0.00	-0.40	-8.40	-3.20
NYPYA__HELLGATE_GT2 24159	18.14	14.45	14.52	14.63	14.28	14.62	17.40	19.06	28.59	18.71	17.73	28.24	21.01	16.11	25.71	20.41	19.11	21.92	71.43	28.59	21.66	24.09	25.58	20.78
	0.45	0.51	1.26	1.35	0.80	1.21	1.78	1.99	0.39	0.33	1.21	0.91	1.63	1.76	0.53	1.06	1.24	1.35	7.36	3.24	2.51	2.66	1.85	1.84
	-13.56	-9.16	-1.28	0.00	-5.22	-1.56	-0.06	-0.45	-25.07	-15.75	-7.35	-20.36	-7.39	-1.44	-21.18	-11.39	-8.50	-10.11	-2.50	0.00	0.00	-0.40	-8.40	-3.20
NYS_BARGE__HYD 23848	5.77	5.84	11.79	12.77	8.59	11.68	15.02	15.65	6.17	4.51	10.60	11.17	12.59	12.10	6.47	8.75	9.57	11.81	118.40	24.59	17.62	19.23	14.95	14.86
	-0.14	-0.15	-0.37	-0.50	-0.35	-0.38	-0.54	-1.03	-0.27	-0.20	-0.72	-0.59	-1.00	-1.00	-0.30	-0.69	-0.91	-0.98	-3.83	-2.00	-1.53	-1.84	-1.50	-1.30
	-1.78	-1.20	-0.17	0.00	-0.69	-0.20	-0.01	-0.06	-3.31	-2.08	-2.16	-4.80	-1.60	-0.19	-2.78	-1.48	-1.10	-2.34	-60.65	-1.25	0.00	-0.05	-1.11	-0.42
O.H_GEN_BRUCE 24063	6.05	6.03	11.87	12.89	8.74	11.78	15.12	16.48	6.71	4.85	10.21	10.48	12.56	12.32	6.94	9.12	14.18	9.56	11.16	21.63	17.86	19.55	15.37	26.06
	-0.12	-0.14	-0.30	-0.39	-0.30	-0.32	-0.45	-0.78	-0.21	-0.16	-0.58	-0.48	-0.82	-0.82	-0.23	-0.54	-0.72	-0.80	-3.31	-1.71	-1.29	-1.54	-1.24	-1.07
	-2.05	-1.38	-0.19	0.00	-0.79	-0.23	-0.01	-0.65	-3.79	-2.38	-1.62	-4.00	-1.39	-0.22	-3.19	-1.70	-5.52	0.10	47.10	2.00	0.00	-0.06	-1.27	-11.39
OAK_ORCHARD__HYD 24046	5.56	5.74	12.04	13.13	8.71	11.98	15.57	16.46	5.76	4.28	9.94	9.33	12.57	12.76	6.18	8.93	9.92	10.75	54.79	24.18	18.64	20.36	15.60	15.54
	-0.03	-0.04	-0.08	-0.15	-0.11	-0.04	0.00	-0.21	-0.08	-0.05	-0.21	-0.19	-0.32	-0.31	-0.10	-0.25	-0.36	-0.36	-0.99	-0.64	-0.51	-0.71	-0.65	-0.55
	-1.46	-0.98	-0.14	0.00	-0.56	-0.17	-0.01	-0.05	-2.72	-1.71	-0.99	-2.56	-0.90	-0.15	-2.28	-1.21	-0.91	-0.66	5.79	0.53	0.00	-0.04	-0.91	-0.35
OCC_CHEM__DRP 24175	5.80	5.85	11.71	12.68	8.55	11.57	14.88	15.52	6.25	4.55	11.32	12.59	12.88	11.95	6.52	8.71	9.49	11.06	154.47	23.45	17.38	18.99	14.81	14.71
	-0.17	-0.18	-0.45	-0.60	-0.42	-0.49	-0.69	-1.16	-0.30	-0.23	-0.84	-0.69	-1.17	-1.16	-0.35	-0.79	-1.02	-1.13	-4.75	-2.34	-1.77	-2.09	-1.67	-1.47
	-1.84	-1.24	-0.17	0.00	-0.71	-0.21	-0.01	-0.06	-3.42	-2.15	-3.00	-6.33	-2.06	-0.20	-2.87	-1.53	-1.14	-1.73	-97.64	-0.45	0.00	-0.05	-1.15	-0.44
OLIN_CORP_DRP 24177	5.80	5.85	11.71	12.68	8.55	11.57	14.88	15.52	6.25	4.55	11.32	12.59	12.88	11.95	6.52	8.71	9.49	11.06	154.47	23.45	17.38	18.99	14.81	14.71
	-0.17	-0.18	-0.45	-0.60	-0.42	-0.49	-0.69	-1.16	-0.30	-0.23	-0.84	-0.69	-1.17	-1.16	-0.35	-0.79	-1.02	-1.13	-4.75	-2.34	-1.77	-2.09	-1.67	-1.47
	-1.84	-1.24	-0.17	0.00	-0.71	-0.21	-0.01	-0.06	-3.42	-2.15	-3.00	-6.33	-2.06	-0.20	-2.87	-1.53	-1.14	-1.73	-97.64	-0.45	0.00	-0.05	-1.15	-0.44
OLIN_CORP_DSASP 323712	5.80	5.85	11.71	12.68	8.55	11.57	14.88	15.52	6.25	4.55	11.32	12.59	12.88	11.95	6.52	8.71	9.49	11.06	154.47	23.45	17.38	18.99	14.81	14.71
	-0.17	-0.18	-0.45	-0.60	-0.42	-0.49	-0.69	-1.16	-0.30	-0.23	-0.84	-0.69	-1.17	-1.16	-0.35	-0.79	-1.02	-1.13	-4.75	-2.34	-1.77	-2.09	-1.67	-1.47
	-1.84	-1.24	-0.17	0.00	-0.71	-0.21	-0.01	-0.06	-3.42	-2.15	-3.00	-6.33	-2.06	-0.20	-2.87	-1.53	-1.14	-1.73	-97.64	-0.45	0.00	-0.05	-1.15	-0.44
ONEIDA_HERK_LFGE 323681	4.18	4.84	12.11	13.44	8.37	12.08	15.86	16.96	3.19	2.69	9.37	7.11	12.24	13.16	4.06	8.11	9.55	10.68	63.13	25.92	19.58	21.40	15.57	15.94
	0.05	0.05	0.13	0.16	0.12	0.22	0.31	0.34	0.07	0.06	0.20	0.15	0.25	0.25	0.07	0.15	0.18	0.22	1.55	0.58	0.43	0.38	0.23	0.20
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ONONDAGA_REF_OCCRA 23987	5.28	5.56	12.11	13.29	8.70	12.05	15.67	16.73	5.25	3.97	9.84	8.71	12.66	13.09	5.79	8.94	10.10	11.33	62.16	25.43	19.19	21.02	15.97	15.99
	0.01	0.00	0.02	0.02	0.00	0.06	0.11	0.07	0.01	0.01	0.05	0.03	0.05	0.05	0.02	0.03	0.02	0.03	0.37	0.08	0.04	-0.04	-0.08	-0.02
	-1.14	-0.77	-0.11	0.00	-0.44	-0.13	0.00	-0.04	-2.11	-1.32	-0.62	-1.71	-0.62	-0.12	-1.78	-0.94	-0.71	-0.85	-0.21	0.00	0.00	-0.03	-0.71	-0.27
ONONDAGA__COGEN 23986	5.27	5.56	12.10	13.28	8.69	12.03	15.64	16.67	5.24	3.95	9.79	8.67	12.59	13.02	5.77	8.89	10.04	11.27	61.77	25.27	19.08	20.91	15.89	15.93
	0.00	0.00	0.01	0.00	0.00	0.04	0.08	0.01	0.00	0.00	0.01	-0.01	-0.02	-0.02	0.00	-0.02	-0.04	-0.03	-0.01	-0.07	-0.07	-0.15	-0.15	-0.08
	-1.14	-0.77	-0.11	0.00	-0.44	-0.13	0.00	-0.04	-2.11	-1.33	-0.62	-1.72	-0.62	-0.12	-1.78	-0.94	-0.71	-0.85	-0.21	0.00	0.00	-0.03	-0.71	-0.27
ONTARIO__LFGE 23819	5.87	5.97	12.26	13.43	8.98	12.30	16.00	17.04	6.32	4.65	10.00	9.19	12.94	13.26	6.69	9.45	10.48	11.81	66.95	25.72	19.40	21.23	16.37	16.20
	0.05	0.04	0.12	0.15	0.07	0.25	0.43	0.36	0.05	0.04	0.15	0.10	0.15	0.16	0.06	0.08	0.06	0.09	1.36	0.37	0.25	0.15	-0.02	0.06
	-1.69	-1.14	-0.16	0.00	-0.65	-0.19	-0.01	-0.06	-3.15	-1.98	-0.68	-2.13	-0.80	-0.18	-2.64	-1.41	-1.05	-1.26	-4.02	0.00	0.00	-0.05	-1.05	-0.40
ORANGEVILLE_WT_PWR 323706	6.20	6.10	11.83	12.83	8.77	11.78	15.15	16.07	7.04	5.06	4.58	0.41	9.68	12.41	7.17	9.29	10.12	18.06	231.45	32.44	18.29	20.02	15.74	15.53
	-0.11	-0.16	-0.36	-0.45	-0.33	-0.33	-0.41	-0.62	-0.17	-0.13	-0.45	-0.38	-0.68	-0.74	-0.21	-0.48	-0.60	-0.60	-1.61	-1.04	-0.86	-1.07	-0.95	-0.73
	-2.18	-1.47	-0.21	0.00	-0.84	-0.25	-0.01	-0.07	-4.08	-2.57	4.13	6.17	1.63	-0.23	-3.40	-1.81	-1.35	-8.20	-171.49	-8.13	0.00	-0.06	-1.36	-0.52

OSWEGATCHIE___HYD 24044	3.88 -0.25 0.00	4.51 -0.28 0.00	11.30 -0.69 0.00	12.56 -0.72 0.00	7.83 -0.42 0.00	11.25 -0.61 0.00	14.69 -0.87 0.00	15.80 -0.82 0.00	2.98 -0.15 0.00	2.50 -0.13 0.00	8.69 -0.48 0.00	6.62 -0.34 0.00	11.39 -0.60 0.00	12.22 -0.69 0.00	3.76 -0.23 0.00	7.51 -0.45 0.00	8.89 -0.49 0.00	9.92 -0.53 0.00	58.60 -2.97 0.00	24.10 -1.25 0.00	18.33 -0.82 0.00	20.12 -0.90 0.00	14.64 -0.69 0.00	14.81 -0.93 0.00
OSWEGO___5 23606	4.91 -0.07 -0.85	5.28 -0.08 -0.57	11.86 -0.20 -0.08	13.05 -0.23 0.00	8.44 -0.15 -0.33	11.77 -0.18 -0.10	15.31 -0.25 0.00	16.30 -0.35 -0.03	4.59 -0.07 -1.53	3.53 -0.05 -0.96	9.43 -0.19 -0.45	8.06 -0.15 -1.24	12.18 -0.27 -0.45	12.72 -0.28 -0.09	5.19 -0.08 -1.29	8.47 -0.18 -0.69	9.66 -0.22 -0.51	10.82 -0.24 -0.61	60.35 -1.38 -0.15	24.72 -0.62 0.00	18.68 -0.47 0.00	20.48 -0.57 -0.02	15.42 -0.43 -0.51	15.56 -0.37 -0.20
OSWEGO___6 23613	4.91 -0.07 -0.85	5.28 -0.08 -0.57	11.86 -0.20 -0.08	13.05 -0.23 0.00	8.44 -0.15 -0.33	11.77 -0.18 -0.10	15.31 -0.25 0.00	16.30 -0.35 -0.03	4.59 -0.07 -1.53	3.53 -0.05 -0.96	9.43 -0.19 -0.45	8.06 -0.15 -1.24	12.18 -0.27 -0.45	12.72 -0.28 -0.09	5.19 -0.08 -1.29	8.47 -0.18 -0.69	9.66 -0.22 -0.51	10.82 -0.24 -0.61	60.35 -1.38 -0.15	24.72 -0.62 0.00	18.68 -0.47 0.00	20.48 -0.57 -0.02	15.42 -0.43 -0.51	15.56 -0.37 -0.20
OUTOKUMPU-AB___DRP 24206	5.91 -0.08 -1.86	5.96 -0.08 -1.25	11.97 -0.19 -0.17	12.98 -0.30 0.00	8.74 -0.23 -0.71	11.87 -0.20 -0.21	15.30 -0.27 -0.01	16.03 -0.65 -0.06	6.39 -0.20 -3.47	4.66 -0.14 -2.18	12.71 -0.52 -4.07	14.77 -0.44 -8.25	13.85 -0.77 -2.63	12.34 -0.78 -0.20	6.65 -0.23 -2.89	8.94 -0.57 -1.54	9.73 -0.79 -1.15	14.34 -0.85 -4.73	193.27 -3.01 -134.70	27.85 -1.64 -4.14	17.90 -1.25 0.00	19.53 -1.55 -0.06	15.22 -1.27 -1.15	15.13 -1.05 -0.44
OXBOW___ 24026	5.86 -0.11 -1.85	5.91 -0.12 -1.25	11.88 -0.28 -0.17	12.87 -0.41 0.00	8.66 -0.30 -0.71	11.76 -0.31 -0.21	15.14 -0.42 -0.01	15.83 -0.85 -0.06	6.33 -0.24 -3.44	4.62 -0.18 -2.17	12.06 -0.65 -3.55	13.73 -0.54 -7.32	13.42 -0.93 -2.35	12.19 -0.92 -0.20	6.60 -0.27 -2.88	8.85 -0.65 -1.53	9.64 -0.88 -1.15	12.77 -0.95 -3.27	174.59 -3.65 -116.66	25.79 -1.90 -2.34	17.71 -1.44 0.00	19.34 -1.74 -0.05	15.07 -1.42 -1.15	14.97 -1.21 -0.44
OXY_CHEM_DSASP 323612	5.80 -0.17 -1.84	5.85 -0.18 -1.24	11.71 -0.45 -0.17	12.68 -0.60 0.00	8.55 -0.42 -0.71	11.57 -0.49 -0.21	14.88 -0.69 -0.01	15.52 -1.16 -0.06	6.25 -0.30 -3.42	4.55 -0.23 -2.15	11.32 -0.84 -3.00	12.59 -0.69 -6.33	12.88 -1.17 -2.06	11.95 -1.16 -0.20	6.52 -0.35 -2.87	8.71 -0.79 -1.53	9.49 -1.02 -1.14	11.06 -1.13 -1.73	154.47 -4.75 -97.64	23.45 -2.34 -0.45	17.38 -1.77 0.00	18.99 -2.09 -0.05	14.81 -1.67 -1.15	14.71 -1.47 -0.44
PEEKSKILL___ 23653	18.01 0.41 -13.47	14.35 0.46 -9.10	14.41 1.16 -1.27	14.54 1.26 0.00	14.20 0.76 -5.18	14.56 1.15 -1.55	17.32 1.70 -0.06	18.93 1.86 -0.44	28.39 0.36 -24.91	18.59 0.31 -15.65	17.58 1.11 -7.30	28.03 0.83 -20.23	20.82 1.49 -7.34	15.95 1.61 -1.43	25.52 0.48 -21.05	20.14 0.97 -11.20	18.89 1.15 -8.37	21.75 1.25 -10.04	71.19 7.13 -2.49	28.38 3.04 0.00	21.48 2.34 0.00	23.91 2.49 -0.40	25.42 1.73 -8.35	20.64 1.72 -3.18
PGE MADISON___WINDPWR 24146	8.65 0.27 -4.25	7.95 0.29 -2.87	13.16 0.78 -0.40	14.15 0.87 0.00	10.44 0.55 -1.64	13.26 0.91 -0.49	16.99 1.41 -0.02	18.32 1.56 -0.14	11.28 0.28 -7.87	7.82 0.25 -4.95	12.33 0.86 -2.31	13.99 0.64 -6.40	15.37 1.07 -2.32	14.37 1.00 -0.45	10.93 0.32 -6.62	12.14 0.65 -3.52	12.80 0.79 -2.63	15.05 0.94 -3.66	82.48 7.01 -13.89	28.64 2.68 -0.61	21.10 1.95 0.00	23.08 1.93 -0.12	19.22 1.25 -2.64	18.06 1.31 -1.01
PIERCEFIELD___HYD 23852	3.77 -0.36 0.00	4.39 -0.40 0.00	10.97 -1.01 0.00	12.25 -1.03 0.00	7.65 -0.61 0.00	10.92 -0.94 0.00	14.17 -1.39 0.00	15.37 -1.26 0.00	2.89 -0.24 0.00	2.41 -0.22 0.00	8.39 -0.77 0.00	6.41 -0.55 0.00	11.03 -0.96 0.00	11.85 -1.06 0.00	3.65 -0.34 0.00	7.30 -0.66 0.00	8.67 -0.71 0.00	9.67 -0.79 0.00	57.00 -4.58 0.00	23.47 -1.88 0.00	17.96 -1.19 0.00	19.79 -1.24 0.00	14.42 -0.91 0.00	14.47 -1.27 0.00
PINELAWN_CC_1 323563	18.23 0.54 -13.56	14.56 0.61 -9.16	14.72 1.46 -1.28	14.84 1.56 0.00	14.47 0.99 -5.22	14.84 1.42 -1.56	17.60 1.98 -0.06	19.38 2.31 -0.45	28.65 0.45 -25.08	18.76 0.38 -15.75	17.87 1.35 -7.35	28.38 1.05 -20.37	21.32 1.95 -7.39	16.52 2.09 -1.51	25.73 0.62 -21.12	20.55 1.25 -11.34	19.17 1.40 -8.40	21.98 1.49 -10.04	72.38 8.30 -2.50	28.91 3.56 0.00	57.52 2.97 -35.40	34.24 3.37 -9.85	26.17 2.13 -8.70	20.92 1.98 -3.20
PJM_GEN_HTP_PROXY 323702	18.13 0.44 -13.56	14.44 0.50 -9.16	14.51 1.25 -1.28	14.63 1.35 0.00	14.29 0.82 -5.22	14.66 1.24 -1.56	17.43 1.82 -0.06	19.97 2.00 -1.34	29.00 0.39 -25.48	18.71 0.34 -15.75	17.73 1.22 -7.35	28.24 0.92 -20.36	21.01 1.64 -7.38	16.12 1.77 -1.44	25.70 0.53 -21.18	20.37 1.08 -11.33	19.11 1.27 -8.46	21.94 1.38 -10.11	71.86 7.78 -2.50	28.64 3.30 0.00	21.68 2.53 0.00	24.12 2.70 -0.40	25.61 1.87 -8.40	20.81 1.87 -3.20
PJM_GEN_KEystone 24065	13.42 0.23 -9.06	11.16 0.26 -6.11	13.57 0.69 -0.90	14.63 0.78 -0.57	12.17 0.43 -3.49	13.61 0.71 -1.04	16.64 1.05 -0.04	18.89 1.07 -1.20	20.49 0.19 -17.17	13.32 0.16 -10.53	15.16 0.61 -5.39	21.87 0.44 -14.47	17.96 0.78 -5.19	14.73 0.85 -0.96	18.40 0.27 -14.14	16.00 0.52 -7.52	15.58 0.58 -5.62	18.40 0.62 -7.32	82.21 3.82 -16.81	27.54 1.48 -0.71	20.30 1.15 0.00	22.49 1.20 -0.27	21.75 0.80 -5.61	18.74 0.86 -2.14
PJM_GEN_NEPTUNE_PROXY 323594	18.17 0.48 -13.56	14.50 0.55 -9.16	14.60 1.34 -1.28	14.72 1.44 0.00	14.38 0.90 -5.22	14.66 1.24 -1.56	17.36 1.75 -0.06	19.99 2.02 -1.34	29.01 0.39 -25.49	18.71 0.33 -15.75	17.71 1.20 -7.34	28.25 0.92 -20.37	21.10 1.72 -7.38	16.20 1.87 -1.41	25.26 0.55 -20.71	20.31 1.11 -11.24	18.96 1.31 -8.28	21.47 1.40 -9.62	71.85 7.79 -2.48	28.69 3.35 0.00	11.03 2.76 10.88	22.00 2.97 1.99	25.14 1.87 -7.94	20.69 1.75 -3.20
PJM_GEN_VFT_PROXY 323633	18.13 0.44 -13.56	14.44 0.50 -9.16	14.51 1.25 -1.28	14.63 1.35 0.00	14.29 0.82 -5.22	14.66 1.24 -1.56	17.44 1.82 -0.06	19.94 1.97 -1.34	29.00 0.39 -25.49	18.72 0.33 -15.75	17.73 1.22 -7.35	28.24 0.92 -20.36	21.01 1.64 -7.39	16.12 1.77 -1.44	25.70 0.53 -21.18	20.42 1.09 -11.37	19.15 1.28 -8.49	21.93 1.36 -10.11	71.71 7.63 -2.50	28.59 3.24 0.00	21.64 2.50 0.00	24.08 2.66 -0.40	25.58 1.85 -8.40	20.79 1.85 -3.20
PLEASANTVLY___LBMP 24000	18.45 0.39 -13.93	14.63 0.44 -9.41	14.39 1.09 -1.31	14.47 1.20 0.00	14.34 0.72 -5.36	14.55 1.09 -1.60	17.22 1.60 -0.06	18.84 1.76 -0.46	29.22 0.34 -25.76	19.10 0.29 -16.18	17.76 1.05 -7.55	28.68 0.79 -20.93	20.97 1.39 -7.59	15.89 1.50 -1.48	26.20 0.45 -21.77	20.45 0.91 -11.58	19.10 1.08 -8.65	22.02 1.18 -10.38	70.90 6.76 -2.57	28.20 2.86 0.00	21.32 2.17 0.00	23.75 2.31 -0.41	25.60 1.64 -8.63	20.66 1.63 -3.29

POLETTI____ 23519	18.12 0.44 -13.56	14.43 0.49 -9.16	14.48 1.22 -1.28	14.61 1.33 0.00	14.28 0.80 -5.22	14.63 1.21 -1.56	17.40 1.78 -0.06	18.43 1.96 0.15	11.00 0.38 -7.49	11.00 0.33 -8.04	11.00 1.20 -0.63	11.00 0.91 -3.13	11.00 1.63 2.61	11.00 1.76 3.67	11.00 0.53 -6.49	11.00 1.08 -1.96	11.00 1.26 -0.36	11.00 1.37 0.82	12.37 7.67 56.87	25.72 3.25 2.87	21.18 2.51 0.47	23.72 2.66 -0.03	25.58 1.85 -8.40	20.78 1.84 -3.20
PORT_JEFF_3 23555	18.23 0.54 -13.56	14.55 0.61 -9.16	14.65 1.38 -1.28	14.75 1.47 0.00	14.44 0.96 -5.22	14.89 1.47 -1.56	17.50 1.88 -0.06	19.27 2.20 -0.45	28.63 0.43 -25.08	18.73 0.35 -15.75	17.76 1.25 -7.34	28.31 0.98 -20.37	21.23 1.86 -7.39	16.35 1.97 -1.47	25.44 0.58 -20.87	20.44 1.18 -11.30	19.09 1.40 -8.32	21.75 1.51 -9.78	72.57 8.51 -2.49	28.99 3.65 0.00	38.45 3.03 -16.27	28.94 3.24 -4.67	25.68 2.02 -8.33	20.78 1.84 -3.20
PORT_JEFF_4 23616	18.23 0.54 -13.56	14.55 0.61 -9.16	14.65 1.38 -1.28	14.75 1.47 0.00	14.44 0.96 -5.22	14.89 1.47 -1.56	17.50 1.88 -0.06	19.27 2.20 -0.45	28.63 0.43 -25.08	18.73 0.35 -15.75	17.76 1.25 -7.34	28.31 0.98 -20.37	21.23 1.86 -7.39	16.35 1.97 -1.47	25.44 0.58 -20.87	20.44 1.18 -11.30	19.09 1.40 -8.32	21.75 1.51 -9.78	72.57 8.51 -2.49	28.99 3.65 0.00	38.45 3.03 -16.27	28.94 3.24 -4.67	25.68 2.02 -8.33	20.78 1.84 -3.20
PORT_JEFF_IC 23713	18.23 0.55 -13.56	14.56 0.62 -9.16	14.66 1.40 -1.28	14.77 1.49 0.00	14.46 0.98 -5.22	14.92 1.50 -1.56	17.53 1.91 -0.06	19.30 2.23 -0.45	28.63 0.43 -25.08	18.73 0.36 -15.75	17.78 1.27 -7.34	28.32 0.99 -20.37	21.25 1.88 -7.39	16.35 1.96 -1.47	25.46 0.59 -20.88	20.45 1.19 -11.30	19.11 1.41 -8.32	21.78 1.54 -9.79	72.60 8.54 -2.49	29.01 3.67 0.00	39.13 3.09 -16.89	29.16 3.30 -4.84	25.73 2.05 -8.34	20.81 1.87 -3.20
PPL PILGRIM_ST_GT1 24216	18.23 0.54 -13.56	14.56 0.62 -9.16	14.69 1.43 -1.28	14.81 1.53 0.00	14.47 0.99 -5.22	14.88 1.46 -1.56	17.58 1.97 -0.06	19.37 2.30 -0.45	28.65 0.45 -25.08	18.75 0.37 -15.75	17.84 1.33 -7.35	28.37 1.04 -20.37	21.33 1.96 -7.39	16.49 2.09 -1.48	25.52 0.62 -20.91	20.52 1.25 -11.30	19.18 1.47 -8.33	21.86 1.58 -9.82	73.02 8.95 -2.49	29.17 3.83 0.00	41.74 3.14 -19.45	29.93 3.37 -5.53	25.83 2.11 -8.39	20.88 1.94 -3.20
PPL PILGRIM_ST_GT2 24217	18.23 0.54 -13.56	14.56 0.62 -9.16	14.69 1.43 -1.28	14.81 1.53 0.00	14.47 0.99 -5.22	14.88 1.46 -1.56	17.58 1.97 -0.06	19.37 2.30 -0.45	28.65 0.45 -25.08	18.75 0.37 -15.75	17.84 1.33 -7.35	28.37 1.04 -20.37	21.33 1.96 -7.39	16.49 2.09 -1.48	25.52 0.62 -20.91	20.52 1.25 -11.30	19.18 1.47 -8.33	21.86 1.58 -9.82	73.02 8.95 -2.49	29.17 3.83 0.00	41.74 3.14 -19.45	29.93 3.37 -5.53	25.83 2.11 -8.39	20.88 1.94 -3.20
PPL_SHRM_GT3 24213	18.22 0.53 -13.56	14.53 0.59 -9.16	14.47 1.21 -1.28	14.54 1.27 0.00	14.34 0.86 -5.22	14.92 1.50 -1.56	17.14 1.52 -0.06	18.91 1.84 -0.45	28.55 0.35 -25.08	18.64 0.26 -15.75	17.43 0.92 -7.34	28.09 0.76 -20.37	20.97 1.60 -7.39	16.07 1.68 -1.47	25.35 0.49 -20.87	20.24 0.99 -11.30	18.88 1.18 -8.32	21.54 1.30 -9.78	71.46 7.39 -2.49	28.53 3.18 0.00	38.37 2.66 -16.56	28.60 2.83 -4.75	25.40 1.72 -8.33	20.49 1.55 -3.20
PPL_SHRM_GT4 24214	18.22 0.53 -13.56	14.53 0.59 -9.16	14.47 1.21 -1.28	14.54 1.27 0.00	14.34 0.86 -5.22	14.92 1.50 -1.56	17.14 1.52 -0.06	18.91 1.84 -0.45	28.55 0.35 -25.08	18.64 0.26 -15.75	17.43 0.92 -7.34	28.09 0.76 -20.37	20.97 1.60 -7.39	16.07 1.68 -1.47	25.35 0.49 -20.87	20.24 0.99 -11.30	18.88 1.18 -8.32	21.54 1.30 -9.78	71.46 7.39 -2.49	28.53 3.18 0.00	38.37 2.66 -16.56	28.60 2.83 -4.75	25.40 1.72 -8.33	20.49 1.55 -3.20
PROJECT____ORANGE 1 24174	5.10 0.00 -0.97	5.43 -0.01 -0.65	12.06 -0.02 -0.09	13.25 -0.03 0.00	8.61 -0.02 -0.37	11.99 0.02 -0.11	15.61 0.05 0.00	16.65 -0.01 -0.03	4.93 0.00 -1.81	3.76 0.00 -1.13	9.71 0.01 -0.53	8.43 0.00 -1.47	12.52 0.00 -0.53	13.02 0.00 -0.10	5.52 0.01 -1.52	8.77 0.00 -0.81	9.96 -0.02 -0.60	11.16 -0.02 -0.73	61.82 0.06 -0.18	25.29 -0.06 0.00	19.09 -0.06 0.00	20.90 -0.15 -0.03	15.78 -0.16 -0.60	15.88 -0.09 -0.23
PROJECT____ORANGE 2 24166	5.10 0.00 -0.97	5.43 -0.01 -0.65	12.06 -0.02 -0.09	13.25 -0.03 0.00	8.61 -0.02 -0.37	11.99 0.02 -0.11	15.61 0.05 0.00	16.65 -0.01 -0.03	4.93 0.00 -1.81	3.76 0.00 -1.13	9.71 0.01 -0.53	8.43 0.00 -1.47	12.52 0.00 -0.53	13.02 0.00 -0.10	5.52 0.01 -1.52	8.77 0.00 -0.81	9.96 -0.02 -0.60	11.16 -0.02 -0.73	61.82 0.06 -0.18	25.29 -0.06 0.00	19.09 -0.06 0.00	20.90 -0.15 -0.03	15.78 -0.16 -0.60	15.88 -0.09 -0.23
PYRITES____HYD 24023	3.82 -0.31 0.00	4.44 -0.35 0.00	11.10 -0.88 0.00	12.39 -0.89 0.00	7.74 -0.52 0.00	11.06 -0.80 0.00	14.38 -1.18 0.00	15.61 -1.01 0.00	2.93 -0.19 0.00	2.44 -0.18 0.00	8.52 -0.64 0.00	6.51 -0.45 0.00	11.20 -0.79 0.00	12.03 -0.88 0.00	3.71 -0.28 0.00	7.42 -0.54 0.00	8.80 -0.57 0.00	9.82 -0.64 0.00	57.80 -3.78 0.00	23.84 -1.50 0.00	18.25 -0.90 0.00	20.09 -0.94 0.00	14.63 -0.71 0.00	14.68 -1.06 0.00
RAMAPO____LBMP 323565	17.77 0.41 -13.23	14.19 0.46 -8.94	14.40 1.17 -1.25	14.56 1.28 0.00	14.11 0.77 -5.09	14.54 1.16 -1.52	17.33 1.71 -0.06	18.92 1.87 -0.44	27.95 0.35 -24.47	18.31 0.31 -15.37	17.43 1.09 -7.17	27.66 0.82 -19.88	20.67 1.47 -7.21	15.90 1.58 -1.40	25.14 0.48 -20.68	19.91 0.95 -11.00	18.71 1.12 -8.22	21.54 1.22 -9.86	70.94 6.92 -2.44	28.33 2.99 0.00	21.44 2.29 0.00	23.86 2.45 -0.39	25.24 1.71 -8.20	20.57 1.71 -3.12
RANKINE____ 23646	6.02 -0.06 -1.95	6.03 -0.08 -1.32	12.01 -0.15 -0.18	13.04 -0.24 0.00	8.80 -0.21 -0.75	11.92 -0.16 -0.22	15.38 -0.18 -0.01	16.30 -0.38 -0.06	6.66 -0.14 -3.68	4.84 -0.10 -2.31	16.23 -0.36 -7.43	20.94 -0.31 -14.29	15.84 -0.60 -4.44	12.46 -0.66 -0.21	6.84 -0.19 -3.04	9.12 -0.46 -1.62	9.96 -0.62 -1.21	20.73 -0.65 -10.93	318.91 -2.03 -259.36	35.83 -1.22 -11.71	18.20 -0.95 0.00	19.88 -1.21 -0.06	15.52 -1.04 -1.22	15.37 -0.84 -0.46
RAVENSWOOD_GT2_1 24244	18.13 0.44 -13.56	14.44 0.50 -9.16	14.51 1.25 -1.28	14.63 1.36 0.00	14.30 0.82 -5.22	14.66 1.24 -1.56	17.43 1.82 -0.06	19.07 2.00 -0.45	28.58 0.39 -25.07	18.72 0.34 -15.75	17.73 1.22 -7.35	28.25 0.92 -20.36	21.02 1.64 -7.39	16.13 1.78 -1.44	25.70 0.53 -21.18	20.44 1.09 -11.39	19.16 1.27 -8.51	21.95 1.38 -10.12	71.86 7.78 -2.50	28.64 3.30 0.00	21.69 2.54 0.00	24.13 2.70 -0.40	25.62 1.88 -8.40	20.81 1.87 -3.20
RAVENSWOOD_GT2_2 24245	18.13 0.44 -13.56	14.44 0.50 -9.16	14.51 1.25 -1.28	14.63 1.36 0.00	14.30 0.82 -5.22	14.66 1.24 -1.56	17.43 1.82 -0.06	19.07 2.00 -0.45	28.58 0.39 -25.07	18.72 0.34 -15.75	17.73 1.22 -7.35	28.25 0.92 -20.36	21.02 1.64 -7.39	16.13 1.78 -1.44	25.70 0.53 -21.18	20.44 1.09 -11.39	19.16 1.27 -8.51	21.95 1.38 -10.12	71.86 7.78 -2.50	28.64 3.30 0.00	21.69 2.54 0.00	24.13 2.70 -0.40	25.62 1.88 -8.40	20.81 1.87 -3.20

RAVENSWOOD_GT2_3 24246	18.13 0.45 -13.56	14.45 0.50 -9.16	14.51 1.25 -1.28	14.64 1.37 0.00	14.30 0.82 -5.22	14.66 1.25 -1.56	17.45 1.83 -0.06	19.08 2.01 -0.45	28.59 0.39 -25.07	18.72 0.34 -15.75	17.74 1.23 -7.35	28.25 0.93 -20.36	21.03 1.65 -7.39	16.14 1.79 -1.44	25.71 0.54 -21.18	20.44 1.09 -11.39	19.16 1.28 -8.51	21.96 1.39 -10.12	71.91 7.83 -2.50	28.66 3.32 0.00	21.71 2.56 0.00	24.15 2.72 -0.40	25.62 1.89 -8.40	20.83 1.89 -3.20
RAVENSWOOD_GT2_4 24247	18.13 0.45 -13.56	14.45 0.50 -9.16	14.51 1.25 -1.28	14.64 1.37 0.00	14.30 0.82 -5.22	14.66 1.25 -1.56	17.45 1.83 -0.06	19.08 2.01 -0.45	28.59 0.39 -25.07	18.72 0.34 -15.75	17.74 1.23 -7.35	28.25 0.93 -20.36	21.03 1.65 -7.39	16.14 1.79 -1.44	25.71 0.54 -21.18	20.44 1.09 -11.39	19.16 1.28 -8.51	21.96 1.39 -10.12	71.91 7.83 -2.50	28.66 3.32 0.00	21.71 2.56 0.00	24.15 2.72 -0.40	25.62 1.89 -8.40	20.83 1.89 -3.20
RAVENSWOOD_GT3_1 24248	18.13 0.44 -13.56	14.44 0.50 -9.16	14.51 1.25 -1.28	14.63 1.36 0.00	14.30 0.82 -5.22	14.66 1.24 -1.56	17.43 1.82 -0.06	19.07 2.00 -0.45	28.58 0.39 -25.07	18.72 0.34 -15.75	17.73 1.22 -7.35	28.25 0.92 -20.36	21.02 1.64 -7.39	16.13 1.78 -1.44	25.70 0.53 -21.18	20.44 1.09 -11.39	19.16 1.27 -8.51	21.95 1.38 -10.12	71.86 7.78 -2.50	28.64 3.30 0.00	21.69 2.54 0.00	24.13 2.71 -0.40	25.62 1.88 -8.40	20.82 1.87 -3.20
RAVENSWOOD_GT3_2 24249	18.13 0.44 -13.56	14.44 0.50 -9.16	14.51 1.25 -1.28	14.63 1.36 0.00	14.30 0.82 -5.22	14.66 1.24 -1.56	17.43 1.82 -0.06	19.07 2.00 -0.45	28.58 0.39 -25.07	18.72 0.34 -15.75	17.73 1.22 -7.35	28.25 0.92 -20.36	21.02 1.64 -7.39	16.13 1.78 -1.44	25.70 0.53 -21.18	20.44 1.09 -11.39	19.16 1.27 -8.51	21.95 1.38 -10.12	71.86 7.78 -2.50	28.64 3.30 0.00	21.69 2.54 0.00	24.13 2.71 -0.40	25.62 1.88 -8.40	20.82 1.87 -3.20
RAVENSWOOD_GT3_3 24250	18.14 0.45 -13.56	14.45 0.50 -9.16	14.52 1.26 -1.28	14.65 1.37 0.00	14.31 0.83 -5.22	14.67 1.25 -1.56	17.45 1.84 -0.06	19.09 2.02 -0.45	28.59 0.39 -25.07	18.72 0.34 -15.75	17.75 1.24 -7.35	28.26 0.93 -20.36	21.04 1.66 -7.39	16.15 1.79 -1.44	25.71 0.54 -21.18	20.45 1.10 -11.39	19.17 1.29 -8.51	21.97 1.40 -10.12	71.94 7.86 -2.50	28.68 3.34 0.00	21.72 2.57 0.00	24.16 2.74 -0.40	25.64 1.90 -8.40	20.83 1.89 -3.20
RAVENSWOOD_GT3_4 24251	18.14 0.45 -13.56	14.45 0.50 -9.16	14.52 1.26 -1.28	14.65 1.37 0.00	14.31 0.83 -5.22	14.67 1.25 -1.56	17.45 1.84 -0.06	19.09 2.02 -0.45	28.59 0.39 -25.07	18.72 0.34 -15.75	17.75 1.24 -7.35	28.26 0.93 -20.36	21.04 1.66 -7.39	16.15 1.79 -1.44	25.71 0.54 -21.18	20.45 1.10 -11.39	19.17 1.29 -8.51	21.97 1.40 -10.12	71.94 7.86 -2.50	28.68 3.34 0.00	21.72 2.57 0.00	24.16 2.74 -0.40	25.64 1.90 -8.40	20.83 1.89 -3.20
RAVENSWOOD_GT_1 23729	18.15 0.46 -13.56	14.46 0.52 -9.16	14.55 1.28 -1.28	14.67 1.39 0.00	14.31 0.84 -5.22	14.69 1.27 -1.56	17.48 1.86 -0.06	19.12 2.05 -0.45	28.59 0.40 -25.07	18.72 0.35 -15.75	17.77 1.26 -7.35	28.27 0.95 -20.36	21.07 1.69 -7.39	16.19 1.84 -1.44	25.72 0.55 -21.18	20.47 1.12 -11.39	19.19 1.31 -8.51	21.98 1.41 -10.12	71.95 7.87 -2.50	28.71 3.36 0.00	21.75 2.60 0.00	24.19 2.77 -0.40	25.65 1.92 -8.40	20.87 1.93 -3.20
RAVENSWOOD_GT_10 24258	18.13 0.44 -13.56	14.44 0.50 -9.16	14.51 1.25 -1.28	14.63 1.36 0.00	14.30 0.82 -5.22	14.66 1.24 -1.56	17.43 1.82 -0.06	19.06 2.00 -0.45	28.58 0.39 -25.07	18.72 0.34 -15.75	17.73 1.22 -7.35	28.25 0.92 -20.36	21.02 1.64 -7.39	16.13 1.77 -1.44	25.70 0.53 -21.18	20.44 1.09 -11.39	19.16 1.27 -8.51	21.95 1.38 -10.12	71.86 7.78 -2.50	28.64 3.30 0.00	21.69 2.54 0.00	24.13 2.70 -0.40	25.62 1.88 -8.40	20.81 1.87 -3.20
RAVENSWOOD_GT_11 24259	18.13 0.44 -13.56	14.44 0.50 -9.16	14.51 1.25 -1.28	14.63 1.36 0.00	14.30 0.82 -5.22	14.66 1.24 -1.56	17.43 1.82 -0.06	19.06 2.00 -0.45	28.58 0.39 -25.07	18.72 0.34 -15.75	17.73 1.22 -7.35	28.25 0.92 -20.36	21.02 1.64 -7.39	16.13 1.77 -1.44	25.70 0.53 -21.18	20.44 1.09 -11.39	19.16 1.27 -8.51	21.95 1.38 -10.12	71.86 7.78 -2.50	28.64 3.30 0.00	21.69 2.54 0.00	24.13 2.70 -0.40	25.62 1.88 -8.40	20.81 1.87 -3.20
RAVENSWOOD_GT_4 24252	18.13 0.44 -13.56	14.44 0.50 -9.16	14.50 1.24 -1.28	14.63 1.35 0.00	14.29 0.82 -5.22	14.65 1.23 -1.56	17.43 1.81 -0.06	19.06 1.99 -0.45	28.58 0.38 -25.07	18.71 0.34 -15.75	17.73 1.21 -7.35	28.24 0.92 -20.36	21.01 1.64 -7.39	16.12 1.77 -1.44	25.70 0.53 -21.18	20.43 1.08 -11.39	19.15 1.27 -8.51	21.95 1.38 -10.12	71.85 7.77 -2.50	28.63 3.29 0.00	21.68 2.53 0.00	24.12 2.70 -0.40	25.61 1.87 -8.40	20.80 1.86 -3.20
RAVENSWOOD_GT_5 24254	18.13 0.44 -13.56	14.44 0.50 -9.16	14.50 1.24 -1.28	14.63 1.35 0.00	14.29 0.82 -5.22	14.65 1.23 -1.56	17.43 1.81 -0.06	19.06 1.99 -0.45	28.58 0.38 -25.07	18.71 0.34 -15.75	17.73 1.21 -7.35	28.24 0.92 -20.36	21.01 1.64 -7.39	16.12 1.77 -1.44	25.70 0.53 -21.18	20.43 1.08 -11.39	19.15 1.27 -8.51	21.95 1.38 -10.12	71.85 7.77 -2.50	28.63 3.29 0.00	21.68 2.53 0.00	24.12 2.70 -0.40	25.61 1.87 -8.40	20.80 1.86 -3.20
RAVENSWOOD_GT_6 24253	18.13 0.44 -13.56	14.44 0.50 -9.16	14.50 1.24 -1.28	14.63 1.35 0.00	14.29 0.82 -5.22	14.65 1.23 -1.56	17.43 1.81 -0.06	19.06 1.99 -0.45	28.58 0.38 -25.07	18.71 0.34 -15.75	17.73 1.21 -7.35	28.24 0.92 -20.36	21.01 1.64 -7.39	16.12 1.77 -1.44	25.70 0.53 -21.18	20.43 1.08 -11.39	19.15 1.27 -8.51	21.95 1.38 -10.12	71.85 7.77 -2.50	28.63 3.29 0.00	21.68 2.53 0.00	24.12 2.70 -0.40	25.61 1.87 -8.40	20.80 1.86 -3.20
RAVENSWOOD_GT_7 24255	18.13 0.44 -13.56	14.44 0.50 -9.16	14.50 1.24 -1.28	14.63 1.35 0.00	14.29 0.82 -5.22	14.65 1.23 -1.56	17.43 1.81 -0.06	19.06 1.99 -0.45	28.58 0.38 -25.07	18.71 0.34 -15.75	17.73 1.21 -7.35	28.24 0.92 -20.36	21.01 1.64 -7.39	16.12 1.77 -1.44	25.70 0.53 -21.18	20.43 1.08 -11.39	19.15 1.27 -8.51	21.95 1.38 -10.12	71.85 7.77 -2.50	28.63 3.29 0.00	21.68 2.53 0.00	24.12 2.70 -0.40	25.61 1.87 -8.40	20.80 1.86 -3.20
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	18.13 0.44 -13.56	14.44 0.50 -9.16	14.51 1.25 -1.28	14.63 1.36 0.00	14.30 0.82 -5.22	14.66 1.24 -1.56	17.43 1.82 -0.06	19.06 2.00 -0.45	28.58 0.39 -25.07	18.72 0.34 -15.75	17.73 1.22 -7.35	28.25 0.92 -20.36	21.02 1.64 -7.39	16.13 1.77 -1.44	25.70 0.53 -21.18	20.44 1.09 -11.39	19.16 1.27 -8.51	21.95 1.38 -10.12	71.86 7.78 -2.50	28.64 3.30 0.00	21.69 2.54 0.00	24.13 2.70 -0.40	25.62 1.88 -8.40	20.81 1.87 -3.20
RAVENSWOOD_GT_9 24257	18.13 0.44 -13.56	14.44 0.50 -9.16	14.51 1.25 -1.28	14.63 1.36 0.00	14.30 0.82 -5.22	14.66 1.24 -1.56	17.43 1.82 -0.06	19.06 2.00 -0.45	28.58 0.39 -25.07	18.72 0.34 -15.75	17.73 1.22 -7.35	28.25 0.92 -20.36	21.02 1.64 -7.39	16.13 1.77 -1.44	25.70 0.53 -21.18	20.44 1.09 -11.39	19.16 1.27 -8.51	21.95 1.38 -10.12	71.86 7.78 -2.50	28.64 3.30 0.00	21.69 2.54 0.00	24.13 2.70 -0.40	25.62 1.88 -8.40	20.81 1.87 -3.20

RAVENSWOOD___1 23533	18.15 0.46 -13.56	14.46 0.52 -9.16	14.54 1.28 -1.28	14.67 1.39 0.00	14.31 0.84 -5.22	14.68 1.26 -1.56	17.47 1.85 -0.06	19.11 2.05 -0.45	28.60 0.40 -25.07	18.72 0.35 -15.75	17.77 1.26 -7.35	28.27 0.94 -20.36	21.06 1.69 -7.39	16.18 1.83 -1.44	25.72 0.55 -21.18	20.46 1.11 -11.39	19.18 1.30 -8.51	21.98 1.41 -10.12	71.94 7.86 -2.50	28.70 3.35 0.00	21.74 2.59 0.00	24.18 2.76 -0.40	25.65 1.91 -8.40	20.87 1.92 -3.20
RAVENSWOOD___2 23534	18.14 0.45 -13.56	14.46 0.52 -9.16	14.54 1.28 -1.28	14.67 1.39 0.00	14.31 0.84 -5.22	14.68 1.26 -1.56	17.47 1.85 -0.06	19.11 2.04 -0.45	28.60 0.40 -25.07	18.72 0.35 -15.75	17.77 1.25 -7.35	28.27 0.94 -20.36	21.06 1.68 -7.39	16.18 1.82 -1.44	25.72 0.55 -21.18	20.46 1.11 -11.39	19.18 1.30 -8.51	21.98 1.41 -10.12	71.93 7.85 -2.50	28.70 3.35 0.00	21.73 2.59 0.00	24.18 2.76 -0.40	25.65 1.91 -8.40	20.86 1.92 -3.20
RAVENSWOOD___3 23535	18.13 0.44 -13.56	14.44 0.50 -9.16	14.51 1.25 -1.28	14.63 1.36 0.00	14.30 0.82 -5.22	14.66 1.24 -1.56	17.43 1.82 -0.06	19.07 2.00 -0.45	28.58 0.39 -25.07	18.72 0.34 -15.75	17.74 1.22 -7.35	28.25 0.92 -20.36	21.02 1.64 -7.39	16.13 1.78 -1.44	25.70 0.53 -21.18	20.44 1.09 -11.39	19.16 1.27 -8.51	21.95 1.38 -10.12	71.86 7.78 -2.50	28.64 3.30 0.00	21.69 2.55 0.00	24.13 2.71 -0.40	25.62 1.88 -8.40	20.82 1.87 -3.20
RAVENSWOOD___4 23820	18.14 0.45 -13.56	14.46 0.52 -9.16	14.54 1.28 -1.28	14.67 1.39 0.00	14.31 0.84 -5.22	14.68 1.26 -1.56	17.47 1.85 -0.06	19.11 2.04 -0.45	28.60 0.40 -25.07	18.72 0.35 -15.75	17.77 1.25 -7.35	28.27 0.94 -20.36	21.06 1.68 -7.39	16.18 1.82 -1.44	25.72 0.55 -21.18	20.46 1.11 -11.39	19.18 1.30 -8.51	21.98 1.41 -10.12	71.93 7.85 -2.50	28.70 3.35 0.00	21.73 2.59 0.00	24.18 2.76 -0.40	25.65 1.91 -8.40	20.86 1.92 -3.20
RCPL_TRUST___DRP 24196	18.13 0.44 -13.56	14.44 0.50 -9.16	14.51 1.25 -1.28	14.64 1.37 0.00	14.30 0.83 -5.22	14.66 1.25 -1.56	17.45 1.83 -0.06	19.08 2.01 -0.45	28.59 0.39 -25.07	18.72 0.34 -15.75	17.74 1.23 -7.35	28.25 0.93 -20.36	21.03 1.65 -7.38	16.14 1.79 -1.44	25.71 0.53 -21.18	20.38 1.09 -11.33	19.12 1.28 -8.46	21.96 1.39 -10.11	71.93 7.85 -2.50	28.67 3.32 0.00	21.70 2.55 0.00	24.14 2.72 -0.40	25.62 1.89 -8.40	20.82 1.88 -3.20
RENSSELAER___COGEN 23796	21.19 0.27 -16.80	16.45 0.32 -11.34	14.38 0.81 -1.58	14.15 0.87 0.00	15.26 0.54 -6.46	14.59 0.80 -1.93	16.57 0.94 -0.08	18.16 0.98 -0.55	34.37 0.19 -31.06	22.30 0.16 -19.51	18.84 0.58 -9.10	32.62 0.43 -25.23	22.04 0.78 -9.27	15.61 0.86 -1.84	31.31 0.28 -27.04	22.89 0.54 -14.38	20.76 0.64 -10.75	24.07 0.72 -12.90	68.91 4.14 -3.19	27.02 1.68 0.00	20.33 1.19 0.00	22.74 1.22 -0.49	26.82 1.08 -10.40	20.82 1.11 -3.96
REVERE_CPPR_DRP 24186	4.23 0.10 0.00	4.90 0.11 0.00	12.26 0.28 0.00	13.59 0.31 0.00	8.46 0.20 0.00	12.22 0.37 0.00	16.10 0.55 0.00	17.21 0.59 0.00	3.24 0.11 0.00	2.72 0.10 0.00	9.50 0.34 0.00	7.22 0.26 0.00	12.48 0.43 -0.06	13.40 0.45 -0.03	4.53 0.14 -0.40	8.45 0.28 -0.21	9.86 0.33 -0.16	11.03 0.39 -0.19	64.15 2.53 -0.05	26.31 0.97 0.00	19.87 0.72 0.00	21.68 0.66 0.00	15.76 0.42 0.00	16.16 0.42 0.00
RIVERBAY___ 323610	18.14 0.46 -13.56	14.46 0.52 -9.16	14.55 1.29 -1.28	14.66 1.39 0.00	14.32 0.84 -5.22	14.71 1.29 -1.56	17.51 1.90 -0.06	19.20 2.13 -0.45	28.61 0.42 -25.07	18.74 0.36 -15.75	17.81 1.29 -7.35	28.29 0.97 -20.36	21.08 1.71 -7.39	16.18 1.83 -1.44	25.72 0.55 -21.18	20.46 1.11 -11.39	19.17 1.30 -8.50	21.99 1.42 -10.11	71.90 7.83 -2.50	28.74 3.40 0.00	21.77 2.62 0.00	24.21 2.78 -0.40	25.65 1.92 -8.40	20.82 1.88 -3.20
ROCHESTER_9_IC 23652	5.56 -0.02 -1.45	5.74 -0.03 -0.98	12.06 -0.06 -0.14	13.16 -0.12 0.00	8.73 -0.09 -0.56	12.01 -0.01 -0.17	15.61 0.05 -0.01	16.51 -0.16 -0.05	5.76 -0.07 -2.70	4.28 -0.04 -1.70	9.96 -0.18 -0.98	9.32 -0.17 -2.53	12.60 -0.28 -0.89	12.80 -0.27 -0.15	6.18 -0.08 -2.27	8.95 -0.22 -1.21	9.95 -0.32 -0.90	10.73 -0.32 -0.60	54.18 -0.79 6.60	24.20 -0.54 0.60	18.71 -0.43 0.00	20.43 -0.64 -0.04	15.64 -0.60 -0.91	15.58 -0.50 -0.35
ROSETON___1 23587	18.01 0.38 -13.50	14.33 0.43 -9.11	14.33 1.08 -1.27	14.46 1.18 0.00	14.16 0.71 -5.20	14.48 1.07 -1.55	17.20 1.58 -0.06	18.80 1.73 -0.44	28.41 0.33 -24.96	18.60 0.29 -15.68	17.51 1.03 -7.31	28.01 0.77 -20.27	20.71 1.37 -7.35	15.82 1.47 -1.43	25.52 0.45 -21.08	20.07 0.90 -11.21	18.81 1.06 -8.38	21.67 1.16 -10.06	70.68 6.62 -2.49	28.15 2.81 0.00	21.29 2.14 0.00	23.70 2.28 -0.40	25.31 1.61 -8.36	20.53 1.60 -3.19
ROSETON___2 23588	18.01 0.38 -13.50	14.33 0.43 -9.11	14.33 1.08 -1.27	14.46 1.18 0.00	14.16 0.71 -5.20	14.48 1.07 -1.55	17.20 1.58 -0.06	18.80 1.73 -0.44	28.41 0.33 -24.96	18.60 0.29 -15.68	17.51 1.03 -7.31	28.01 0.77 -20.27	20.71 1.37 -7.35	15.82 1.47 -1.43	25.52 0.45 -21.08	20.07 0.90 -11.21	18.81 1.06 -8.38	21.67 1.16 -10.06	70.68 6.62 -2.49	28.15 2.81 0.00	21.29 2.14 0.00	23.70 2.28 -0.40	25.31 1.61 -8.36	20.53 1.60 -3.19
RUSSELL___1 23602	5.58 0.00 -1.45	5.76 -0.01 -0.98	12.11 -0.01 -0.14	13.22 -0.06 0.00	8.76 -0.05 -0.56	12.07 0.04 -0.17	15.70 0.14 -0.01	16.61 -0.06 -0.05	5.78 -0.05 -2.71	4.30 -0.03 -1.70	10.02 -0.12 -0.98	9.37 -0.12 -2.53	12.68 -0.20 -0.89	12.89 -0.18 -0.15	6.21 -0.05 -2.27	9.00 -0.17 -1.21	10.01 -0.27 -0.90	10.81 -0.25 -0.61	54.75 -0.32 6.51	24.41 -0.35 0.59	18.85 -0.29 0.00	20.58 -0.49 -0.04	15.74 -0.50 -0.91	15.67 -0.41 -0.35
RUSSELL___2 23532	5.58 0.00 -1.45	5.76 -0.01 -0.98	12.11 -0.01 -0.14	13.22 -0.06 0.00	8.76 -0.05 -0.56	12.07 0.04 -0.17	15.70 0.14 -0.01	16.61 -0.06 -0.05	5.78 -0.05 -2.71	4.30 -0.03 -1.70	10.02 -0.12 -0.98	9.37 -0.12 -2.53	12.68 -0.20 -0.89	12.89 -0.18 -0.15	6.21 -0.05 -2.27	9.00 -0.17 -1.21	10.01 -0.27 -0.90	10.81 -0.25 -0.61	54.75 -0.32 6.51	24.41 -0.35 0.59	18.85 -0.29 0.00	20.58 -0.49 -0.04	15.74 -0.50 -0.91	15.67 -0.41 -0.35
RUSSELL___3 23549	5.58 0.00 -1.45	5.76 -0.01 -0.98	12.11 -0.01 -0.14	13.22 -0.06 0.00	8.76 -0.05 -0.56	12.07 0.04 -0.17	15.70 0.14 -0.01	16.61 -0.06 -0.05	5.78 -0.05 -2.71	4.30 -0.03 -1.70	10.02 -0.12 -0.98	9.37 -0.12 -2.53	12.68 -0.20 -0.89	12.89 -0.18 -0.15	6.21 -0.05 -2.27	9.00 -0.17 -1.21	10.01 -0.27 -0.90	10.81 -0.25 -0.61	54.75 -0.32 6.51	24.41 -0.35 0.59	18.85 -0.29 0.00	20.58 -0.49 -0.04	15.74 -0.50 -0.91	15.67 -0.41 -0.35
RUSSELL___4 23556	5.58 0.00 -1.45	5.76 -0.01 -0.98	12.11 -0.01 -0.14	13.22 -0.06 0.00	8.76 -0.05 -0.56	12.07 0.04 -0.17	15.70 0.14 -0.01	16.61 -0.06 -0.05	5.78 -0.05 -2.71	4.30 -0.03 -1.70	10.02 -0.12 -0.98	9.37 -0.12 -2.53	12.68 -0.20 -0.89	12.89 -0.18 -0.15	6.21 -0.05 -2.27	9.00 -0.17 -1.21	10.01 -0.27 -0.90	10.81 -0.25 -0.61	54.75 -0.32 6.51	24.41 -0.35 0.59	18.85 -0.29 0.00	20.58 -0.49 -0.04	15.74 -0.50 -0.91	15.67 -0.41 -0.35

RUSSELL___STATION 23914	5.58 0.00 -1.45	5.76 -0.01 -0.98	12.11 -0.01 -0.14	13.22 -0.06 0.00	8.76 -0.05 -0.56	12.07 0.04 -0.17	15.70 0.14 -0.01	16.61 -0.06 -0.05	5.78 -0.05 -2.71	4.30 -0.03 -1.70	10.02 -0.12 -0.98	9.37 -0.12 -2.53	12.68 -0.20 -0.89	12.89 -0.18 -0.15	6.21 -0.05 -2.27	9.00 -0.17 -1.21	10.01 -0.27 -0.90	10.81 -0.25 -0.61	54.75 -0.32 6.51	24.41 -0.35 0.59	18.85 -0.29 0.00	20.58 -0.49 -0.04	15.74 -0.50 -0.91	15.67 -0.41 -0.35
S SALMON___HYD 24043	4.82 -0.07 -0.77	5.22 -0.09 -0.51	11.85 -0.20 -0.07	13.04 -0.23 0.00	8.41 -0.14 -0.30	11.79 -0.15 -0.09	15.36 -0.20 0.00	16.38 -0.26 -0.03	4.49 -0.05 -1.41	3.48 -0.03 -0.89	9.46 -0.12 -0.41	8.01 -0.10 -1.15	12.23 -0.18 -0.42	12.79 -0.21 -0.08	5.12 -0.06 -1.20	8.46 -0.14 -0.63	9.67 -0.18 -0.48	10.85 -0.18 -0.57	60.86 -0.85 -0.14	24.93 -0.41 0.00	18.82 -0.32 0.00	20.60 -0.45 -0.02	15.44 -0.37 -0.47	15.55 -0.36 -0.18
SELKIRK___I 23801	21.04 0.25 -16.66	16.34 0.30 -11.25	14.30 0.75 -1.57	14.08 0.81 0.00	15.16 0.49 -6.41	14.52 0.74 -1.92	16.57 0.94 -0.08	18.15 0.98 -0.55	34.12 0.19 -30.81	22.14 0.16 -19.35	18.77 0.58 -9.03	32.42 0.43 -25.02	22.01 0.79 -9.22	15.64 0.89 -1.84	31.30 0.28 -27.03	22.89 0.56 -14.37	20.77 0.65 -10.74	24.07 0.72 -12.89	68.98 4.21 -3.19	27.06 1.72 0.00	20.37 1.22 0.00	22.74 1.22 -0.49	26.66 1.00 -10.32	20.71 1.03 -3.93
SELKIRK___II 23799	21.05 0.25 -16.66	16.34 0.30 -11.25	14.30 0.75 -1.57	14.08 0.81 0.00	15.16 0.49 -6.41	14.52 0.74 -1.92	16.57 0.94 -0.08	18.15 0.98 -0.55	34.12 0.19 -30.81	22.15 0.16 -19.36	18.77 0.58 -9.03	32.42 0.43 -25.02	22.01 0.79 -9.23	15.64 0.89 -1.84	31.30 0.28 -27.03	22.89 0.56 -14.37	20.77 0.65 -10.74	24.07 0.72 -12.90	68.98 4.21 -3.19	27.06 1.72 0.00	20.37 1.22 0.00	22.73 1.22 -0.49	26.66 1.00 -10.32	20.71 1.03 -3.94
SENECA OSWGO___HYD 24041	4.99 -0.04 -0.91	5.34 -0.06 -0.61	11.94 -0.13 -0.08	13.12 -0.16 0.00	8.51 -0.10 -0.35	11.86 -0.10 -0.10	15.44 -0.12 0.00	16.44 -0.22 -0.03	4.75 -0.04 -1.66	3.64 -0.03 -1.05	9.56 -0.09 -0.49	8.24 -0.08 -1.35	12.33 -0.15 -0.49	12.84 -0.17 -0.10	5.35 -0.05 -1.40	8.60 -0.11 -0.75	9.79 -0.14 -0.56	10.97 -0.15 -0.67	60.91 -0.83 -0.17	24.94 -0.41 0.00	18.82 -0.33 0.00	20.63 -0.42 -0.03	15.55 -0.35 -0.56	15.67 -0.28 -0.21
SENECA___ENERGY 23797	5.64 -0.01 -1.52	5.79 -0.02 -1.03	12.09 -0.03 -0.14	13.24 -0.04 0.00	8.81 -0.03 -0.59	12.10 0.06 -0.17	15.71 0.15 -0.01	16.69 0.01 -0.05	5.93 -0.02 -2.83	4.39 -0.01 -1.78	9.94 -0.06 -0.83	9.19 -0.06 -2.29	12.70 -0.12 -0.83	12.94 -0.14 -0.16	6.33 -0.04 -2.37	9.13 -0.10 -1.26	10.17 -0.14 -0.94	11.44 -0.14 -1.13	61.55 -0.30 -0.28	25.11 -0.23 0.00	18.97 -0.18 0.00	20.78 -0.29 -0.05	15.98 -0.30 -0.95	15.90 -0.20 -0.36
SHOEMAKER___GT 23640	17.16 0.37 -12.66	13.75 0.42 -8.55	14.22 1.05 -1.19	14.43 1.15 0.00	13.81 0.69 -4.87	14.36 1.05 -1.46	17.17 1.55 -0.06	18.73 1.69 -0.42	26.85 0.32 -23.40	17.61 0.28 -14.71	17.03 1.00 -6.86	26.72 0.75 -19.01	20.22 1.33 -6.90	15.69 1.43 -1.34	24.20 0.43 -19.78	19.35 0.87 -10.52	18.26 1.03 -7.86	21.02 1.13 -9.44	70.42 6.50 -2.34	28.11 2.76 0.00	21.26 2.11 0.00	23.65 2.25 -0.37	24.76 1.58 -7.84	20.30 1.57 -2.99
SHOREHAM_IC_1 23715	18.22 0.53 -13.56	14.53 0.59 -9.16	14.47 1.21 -1.28	14.54 1.27 0.00	14.34 0.86 -5.22	14.92 1.50 -1.56	17.14 1.52 -0.06	18.91 1.84 -0.45	28.55 0.35 -25.08	18.64 0.26 -15.75	17.43 0.92 -7.34	28.09 0.76 -20.37	20.97 1.60 -7.39	16.07 1.68 -1.47	25.35 0.49 -20.87	20.24 0.99 -11.30	18.88 1.18 -8.32	21.54 1.30 -9.78	71.46 7.39 -2.49	28.53 3.18 0.00	38.37 2.66 -16.56	28.60 2.83 -4.75	25.40 1.72 -8.33	20.49 1.55 -3.20
SHOREHAM_IC_2 23716	18.22 0.53 -13.56	14.53 0.59 -9.16	14.47 1.21 -1.28	14.54 1.27 0.00	14.34 0.86 -5.22	14.92 1.50 -1.56	17.14 1.52 -0.06	18.91 1.84 -0.45	28.55 0.35 -25.08	18.64 0.26 -15.75	17.43 0.92 -7.34	28.09 0.76 -20.37	20.97 1.60 -7.39	16.07 1.68 -1.47	25.35 0.49 -20.87	20.24 0.99 -11.30	18.88 1.18 -8.32	21.54 1.30 -9.78	71.46 7.39 -2.49	28.53 3.18 0.00	38.37 2.66 -16.56	28.60 2.83 -4.75	25.40 1.72 -8.33	20.49 1.55 -3.20
SISSONVILLE___ 23735	3.77 -0.36 0.00	4.39 -0.40 0.00	10.97 -1.01 0.00	12.25 -1.03 0.00	7.65 -0.61 0.00	10.92 -0.94 0.00	14.17 -1.39 0.00	15.37 -1.26 0.00	2.89 -0.24 0.00	2.41 -0.22 0.00	8.39 -0.77 0.00	6.41 -0.55 0.00	11.03 -0.96 0.00	11.85 -1.06 0.00	3.65 -0.34 0.00	7.30 -0.66 0.00	8.67 -0.71 0.00	9.67 -0.79 0.00	57.00 -4.58 0.00	23.47 -1.88 0.00	17.96 -1.19 0.00	19.79 -1.24 0.00	14.42 -0.91 0.00	14.47 -1.27 0.00
SITHE_IND_GS1 24169	4.78 -0.10 -0.74	5.18 -0.11 -0.50	11.77 -0.28 -0.07	12.96 -0.32 0.00	8.34 -0.20 -0.29	11.68 -0.27 -0.09	15.17 -0.39 0.00	16.15 -0.50 -0.02	4.39 -0.09 -1.36	3.40 -0.07 -0.85	9.30 -0.26 -0.40	7.86 -0.21 -1.10	12.03 -0.36 -0.40	12.61 -0.39 -0.08	5.01 -0.12 -1.14	8.33 -0.24 -0.61	9.53 -0.30 -0.45	10.67 -0.33 -0.54	59.75 -1.96 -0.14	24.49 -0.85 0.00	18.50 -0.64 0.00	20.29 -0.76 -0.02	15.24 -0.55 -0.45	15.43 -0.48 -0.17
SITHE_IND_GS2 24170	4.78 -0.10 -0.74	5.18 -0.11 -0.50	11.77 -0.28 -0.07	12.96 -0.32 0.00	8.34 -0.20 -0.29	11.68 -0.27 -0.09	15.17 -0.39 0.00	16.15 -0.50 -0.02	4.39 -0.09 -1.36	3.40 -0.07 -0.85	9.30 -0.26 -0.40	7.86 -0.21 -1.10	12.03 -0.36 -0.40	12.61 -0.39 -0.08	5.01 -0.12 -1.14	8.33 -0.24 -0.61	9.53 -0.30 -0.45	10.67 -0.33 -0.54	59.75 -1.96 -0.14	24.49 -0.85 0.00	18.50 -0.64 0.00	20.29 -0.76 -0.02	15.24 -0.55 -0.45	15.43 -0.48 -0.17
SITHE_IND_GS3 24171	4.78 -0.10 -0.74	5.18 -0.11 -0.50	11.77 -0.28 -0.07	12.96 -0.32 0.00	8.34 -0.20 -0.29	11.68 -0.27 -0.09	15.17 -0.39 0.00	16.15 -0.50 -0.02	4.39 -0.09 -1.36	3.40 -0.07 -0.85	9.30 -0.26 -0.40	7.86 -0.21 -1.10	12.03 -0.36 -0.40	12.61 -0.39 -0.08	5.01 -0.12 -1.14	8.33 -0.24 -0.61	9.53 -0.30 -0.45	10.67 -0.33 -0.54	59.75 -1.96 -0.14	24.49 -0.85 0.00	18.50 -0.64 0.00	20.29 -0.76 -0.02	15.24 -0.55 -0.45	15.43 -0.48 -0.17
SITHE_IND_GS4 24172	4.78 -0.10 -0.74	5.18 -0.11 -0.50	11.77 -0.28 -0.07	12.96 -0.32 0.00	8.34 -0.20 -0.29	11.68 -0.27 -0.09	15.17 -0.39 0.00	16.15 -0.50 -0.02	4.39 -0.09 -1.36	3.40 -0.07 -0.85	9.30 -0.26 -0.40	7.86 -0.21 -1.10	12.03 -0.36 -0.40	12.61 -0.39 -0.08	5.01 -0.12 -1.14	8.33 -0.24 -0.61	9.53 -0.30 -0.45	10.67 -0.33 -0.54	59.75 -1.96 -0.14	24.49 -0.85 0.00	18.50 -0.64 0.00	20.29 -0.76 -0.02	15.24 -0.55 -0.45	15.43 -0.48 -0.17
SITHE___BATAVIA 24024	5.79 -0.02 -1.69	5.90 -0.02 -1.14	12.09 -0.05 -0.16	13.14 -0.13 0.00	8.80 -0.11 -0.65	12.04 -0.01 -0.19	15.60 0.04 -0.01	16.35 -0.33 -0.06	6.14 -0.13 -3.14	4.52 -0.08 -1.97	10.68 -0.31 -1.82	10.83 -0.29 -4.16	12.91 -0.48 -1.40	12.64 -0.45 -0.18	6.49 -0.13 -2.63	9.01 -0.36 -1.40	9.91 -0.51 -1.05	11.79 -0.52 -1.86	101.63 -1.19 -41.25	25.21 -0.87 -0.74	18.46 -0.69 0.00	20.12 -0.96 -0.05	15.51 -0.88 -1.05	15.41 -0.73 -0.40

SITHE___INDEPEND 23800	4.78 -0.10 -0.74	5.18 -0.11 -0.50	11.77 -0.28 -0.07	12.96 -0.32 0.00	8.34 -0.20 -0.29	11.68 -0.27 -0.09	15.17 -0.39 0.00	16.15 -0.50 -0.02	4.39 -0.09 -1.36	3.40 -0.07 -0.85	9.30 -0.26 -0.40	7.86 -0.21 -1.10	12.03 -0.36 -0.40	12.61 -0.39 -0.08	5.01 -0.12 -1.14	8.33 -0.24 -0.61	9.53 -0.30 -0.45	10.67 -0.33 -0.54	59.75 -1.96 -0.14	24.49 -0.85 0.00	18.50 -0.64 0.00	20.29 -0.76 -0.02	15.24 -0.55 -0.45	15.43 -0.48 -0.17
SITHE___MASSENA 23902	3.86 -0.27 0.00	4.49 -0.30 0.00	11.23 -0.75 0.00	12.53 -0.74 0.00	7.82 -0.44 0.00	11.15 -0.71 0.00	14.50 -1.06 0.00	15.70 -0.92 0.00	2.95 -0.18 0.00	2.46 -0.17 0.00	8.57 -0.60 0.00	6.54 -0.43 0.00	11.26 -0.73 0.00	12.11 -0.81 0.00	3.73 -0.25 0.00	7.47 -0.49 0.00	8.85 -0.52 0.00	9.87 -0.58 0.00	58.05 -3.53 0.00	23.96 -1.38 0.00	18.27 -0.88 0.00	20.16 -0.86 0.00	14.71 -0.63 0.00	14.87 -0.87 0.00
SITHE___OGDNSBRG 24021	3.87 -0.26 0.00	4.49 -0.29 0.00	11.23 -0.75 0.00	12.55 -0.73 0.00	7.83 -0.42 0.00	11.19 -0.67 0.00	14.57 -0.99 0.00	15.83 -0.79 0.00	2.97 -0.15 0.00	2.48 -0.15 0.00	8.63 -0.53 0.00	6.59 -0.37 0.00	11.35 -0.64 0.00	12.19 -0.72 0.00	3.76 -0.23 0.00	7.52 -0.45 0.00	8.92 -0.46 0.00	9.96 -0.50 0.00	58.59 -2.98 0.00	24.19 -1.16 0.00	18.48 -0.67 0.00	20.34 -0.69 0.00	14.82 -0.52 0.00	14.90 -0.85 0.00
SITHE___STERLING 23777	4.54 0.08 -0.34	5.09 0.08 -0.23	12.22 0.21 -0.03	13.51 0.23 0.00	8.53 0.15 -0.13	12.18 0.28 -0.04	15.99 0.43 0.00	17.08 0.44 -0.01	3.83 0.08 -0.62	3.09 0.07 -0.39	9.60 0.25 -0.18	7.65 0.18 -0.51	12.49 0.31 -0.19	13.29 0.34 -0.04	4.65 0.10 -0.56	8.47 0.20 -0.30	9.83 0.24 -0.22	11.01 0.29 -0.27	63.61 1.97 -0.07	26.07 0.73 0.00	19.68 0.53 0.00	21.51 0.47 -0.01	15.84 0.29 -0.21	16.13 0.31 -0.08
SOUTH CAIRO___GT 23612	18.98 0.39 -14.46	15.00 0.45 -9.77	14.46 1.12 -1.36	14.49 1.21 0.00	14.57 0.75 -5.57	14.66 1.14 -1.67	17.22 1.60 -0.07	18.85 1.75 -0.48	30.20 0.33 -26.74	19.72 0.29 -16.80	18.02 1.02 -7.84	29.45 0.77 -21.72	21.27 1.35 -7.93	15.92 1.45 -1.56	27.37 0.45 -22.93	21.07 0.91 -12.20	19.57 1.08 -9.12	22.63 1.23 -10.94	71.77 7.48 -2.71	28.41 3.07 0.00	21.39 2.24 0.00	23.78 2.33 -0.42	25.99 1.70 -8.96	20.84 1.68 -3.42
SOUTH HAMPTN___IC 23720	18.31 0.61 -13.56	14.62 0.68 -9.16	14.72 1.46 -1.28	14.83 1.56 0.00	14.52 1.05 -5.22	15.16 1.74 -1.56	17.57 1.95 -0.06	19.39 2.32 -0.45	28.65 0.45 -25.08	18.74 0.36 -15.75	17.79 1.28 -7.34	28.33 1.00 -20.37	21.30 1.92 -7.39	16.42 2.03 -1.47	25.45 0.59 -20.87	20.46 1.20 -11.30	19.14 1.44 -8.32	21.85 1.62 -9.78	73.49 9.42 -2.49	29.35 4.00 0.00	38.79 3.27 -16.38	29.19 3.47 -4.70	25.83 2.17 -8.33	20.92 1.98 -3.20
SOUTHOLD___IC 23719	18.37 0.68 -13.56	14.70 0.76 -9.16	14.92 1.66 -1.28	15.06 1.78 0.00	14.66 1.19 -5.22	15.38 1.96 -1.56	17.89 2.27 -0.06	19.74 2.67 -0.45	28.72 0.52 -25.08	18.79 0.41 -15.75	17.98 1.47 -7.34	28.47 1.14 -20.37	21.53 2.16 -7.39	16.67 2.28 -1.47	25.53 0.67 -20.87	20.61 1.35 -11.30	19.33 1.63 -8.32	22.09 1.85 -9.78	75.02 10.95 -2.49	29.96 4.62 0.00	39.26 3.72 -16.39	29.68 3.95 -4.70	26.16 2.50 -8.33	21.24 2.30 -3.20
ST LAWRENCE___ 23600	3.85 -0.28 0.00	4.48 -0.31 0.00	11.20 -0.78 0.00	12.50 -0.78 0.00	7.79 -0.46 0.00	11.12 -0.74 0.00	14.47 -1.08 0.00	15.60 -1.03 0.00	2.93 -0.20 0.00	2.44 -0.18 0.00	8.52 -0.65 0.00	6.50 -0.46 0.00	11.19 -0.80 0.00	12.04 -0.87 0.00	3.71 -0.28 0.00	7.43 -0.53 0.00	8.80 -0.57 0.00	9.82 -0.64 0.00	57.73 -3.85 0.00	23.89 -1.46 0.00	18.16 -0.99 0.00	20.04 -0.99 0.00	14.63 -0.71 0.00	14.88 -0.87 0.00
STATION 5_MISC_HYD 23604	5.56 -0.02 -1.45	5.74 -0.03 -0.98	12.06 -0.06 -0.14	13.16 -0.12 0.00	8.73 -0.09 -0.56	12.01 -0.01 -0.17	15.61 0.05 -0.01	16.51 -0.16 -0.05	5.76 -0.07 -2.70	4.28 -0.04 -1.70	9.96 -0.18 -0.98	9.32 -0.17 -2.53	12.60 -0.28 -0.89	12.80 -0.27 -0.15	6.18 -0.08 -2.27	8.95 -0.22 -1.21	9.95 -0.32 -0.90	10.73 -0.32 -0.60	54.18 -0.79 6.60	24.20 -0.54 0.60	18.71 -0.43 0.00	20.43 -0.64 -0.04	15.64 -0.60 -0.91	15.58 -0.50 -0.35
STEEL___WIND 323596	6.02 -0.06 -1.95	6.03 -0.07 -1.32	12.02 -0.15 -0.18	13.04 -0.24 0.00	8.80 -0.21 -0.75	11.92 -0.16 -0.22	15.38 -0.18 -0.01	16.31 -0.38 -0.06	6.66 -0.14 -3.68	4.84 -0.10 -2.31	16.24 -0.35 -7.43	20.94 -0.31 -14.29	15.84 -0.59 -4.44	12.47 -0.65 -0.21	6.85 -0.18 -3.04	9.13 -0.45 -1.62	9.97 -0.61 -1.21	20.74 -0.64 -10.93	318.96 -1.98 -259.36	35.85 -1.20 -11.71	18.21 -0.94 0.00	19.88 -1.20 -0.06	15.53 -1.02 -1.22	15.38 -0.83 -0.46
STEUBEN_REC_LFGE 323667	6.71 0.01 -2.58	6.48 -0.05 -1.74	12.12 -0.11 -0.24	13.18 -0.09 0.00	9.18 -0.07 -0.99	12.25 0.09 -0.30	15.84 0.27 -0.01	16.86 0.15 -0.08	7.91 0.00 -4.79	5.64 0.00 -3.01	9.32 0.02 -0.13	8.57 -0.02 -1.62	12.66 -0.06 -0.73	13.12 -0.06 -0.27	7.98 -0.02 -4.01	10.01 -0.08 -2.13	10.87 -0.09 -1.59	14.38 -0.01 -3.94	117.03 1.75 -53.70	28.31 0.47 -2.50	19.40 0.25 0.00	21.22 0.12 -0.08	16.81 -0.13 -1.60	16.40 0.05 -0.61
STONY___BROOK 24151	18.23 0.55 -13.56	14.56 0.62 -9.16	14.66 1.40 -1.28	14.77 1.49 0.00	14.46 0.98 -5.22	14.92 1.50 -1.56	17.53 1.91 -0.06	19.30 2.23 -0.45	28.63 0.43 -25.08	18.73 0.36 -15.75	17.78 1.27 -7.34	28.32 0.99 -20.37	21.25 1.88 -7.39	16.35 1.96 -1.47	25.46 0.59 -20.88	20.45 1.19 -11.30	19.11 1.41 -8.32	21.78 1.54 -9.79	72.60 8.54 -2.49	29.01 3.67 0.00	39.13 3.09 -16.89	29.16 3.30 -4.84	25.73 2.05 -8.34	20.81 1.87 -3.20
STURGEON_POOL_HYD 23609	17.81 0.32 -13.37	14.16 0.35 -9.02	14.12 0.87 -1.26	14.23 0.95 0.00	13.97 0.57 -5.14	14.28 0.88 -1.54	16.99 1.37 -0.06	18.58 1.52 -0.44	28.13 0.29 -24.71	18.41 0.26 -15.52	17.32 0.91 -7.24	27.71 0.68 -20.07	20.51 1.22 -7.30	15.65 1.31 -1.43	25.41 0.39 -21.04	19.94 0.79 -11.19	18.68 0.94 -8.36	21.53 1.04 -10.04	70.04 5.98 -2.49	27.90 2.56 0.00	21.10 1.95 0.00	23.46 2.05 -0.39	25.03 1.41 -8.28	20.27 1.38 -3.15
SYNERGY___BIOGAS 323694	5.79 -0.02 -1.69	5.90 -0.02 -1.14	12.09 -0.05 -0.16	13.14 -0.13 0.00	8.80 -0.11 -0.65	12.04 -0.01 -0.19	15.60 0.04 -0.01	16.35 -0.33 -0.06	6.14 -0.13 -3.14	4.52 -0.08 -1.97	10.68 -0.31 -1.82	10.83 -0.29 -4.16	12.91 -0.48 -1.40	12.64 -0.45 -0.18	6.49 -0.13 -2.63	9.01 -0.36 -1.40	9.91 -0.51 -1.05	11.79 -0.52 -1.86	101.63 -1.19 -41.25	25.21 -0.87 -0.74	18.46 -0.69 0.00	20.12 -0.96 -0.05	15.51 -0.88 -1.05	15.41 -0.73 -0.40
SYRACUSE___ENERGY_ST1 323597	5.27 0.00 -1.14	5.56 0.00 -0.77	12.10 0.01 -0.11	13.28 0.00 0.00	8.69 0.00 -0.44	12.03 0.04 -0.13	15.64 0.08 0.00	16.67 0.01 -0.04	5.24 0.00 -2.11	3.95 0.00 -1.33	9.79 0.01 -0.62	8.67 -0.01 -1.72	12.59 -0.02 -0.62	13.02 -0.02 -0.12	5.77 0.00 -1.78	8.89 -0.02 -0.94	10.04 -0.04 -0.71	11.27 -0.03 -0.85	61.77 -0.01 -0.21	25.27 -0.07 0.00	19.08 -0.07 0.00	20.91 -0.15 -0.03	15.89 -0.15 -0.71	15.93 -0.08 -0.27

SYRACUSE___ENERGY_ST2 323598	5.27 0.00 -1.14	5.56 0.00 -0.77	12.10 0.01 -0.11	13.28 0.00 0.00	8.69 0.00 -0.44	12.03 0.04 -0.13	15.64 0.08 0.00	16.67 0.01 -0.04	5.24 0.00 -2.11	3.95 0.00 -1.33	9.79 0.01 -0.62	8.67 -0.01 -1.72	12.59 -0.02 -0.62	13.02 -0.02 -0.12	5.77 0.00 -1.78	8.89 -0.02 -0.94	10.04 -0.04 -0.71	11.27 -0.03 -0.85	61.77 -0.01 -0.21	25.27 -0.07 0.00	19.08 -0.07 0.00	20.91 -0.15 -0.03	15.89 -0.15 -0.71	15.93 -0.08 -0.27
SYRACUSE___POWER 24017	5.28 0.01 -1.14	5.56 0.00 -0.77	12.11 0.02 -0.11	13.29 0.02 0.00	8.70 0.00 -0.44	12.05 0.06 -0.13	15.67 0.11 0.00	16.73 0.07 -0.04	5.25 0.01 -2.11	3.97 0.01 -1.32	9.84 0.05 -0.62	8.71 0.03 -1.71	12.66 0.05 -0.62	13.09 0.05 -0.12	5.79 0.02 -1.78	8.94 0.03 -0.94	10.10 0.02 -0.71	11.33 0.03 -0.85	62.16 0.37 -0.21	25.43 0.08 0.00	19.19 0.04 0.00	21.02 -0.04 -0.03	15.97 -0.08 -0.71	15.99 -0.02 -0.27
TRIGEN___CC 323695	18.16 0.47 -13.56	14.48 0.54 -9.16	14.56 1.30 -1.28	14.68 1.40 0.00	14.35 0.87 -5.22	14.65 1.23 -1.56	17.38 1.76 -0.06	19.09 2.02 -0.45	28.59 0.39 -25.08	18.71 0.33 -15.75	17.73 1.20 -7.36	28.25 0.92 -20.37	21.09 1.71 -7.39	16.49 1.86 -1.71	26.85 0.55 -22.30	20.60 1.11 -11.53	19.43 1.31 -8.75	23.14 1.41 -11.27	71.96 7.83 -2.55	28.70 3.36 0.00	150.34 2.75 -128.44	59.02 2.95 -35.04	27.73 1.87 -10.53	20.72 1.77 -3.20
UNION___PROCESSING_DRP 323587	5.56 -0.03 -1.46	5.74 -0.04 -0.98	12.04 -0.08 -0.14	13.13 -0.15 0.00	8.71 -0.11 -0.56	11.98 -0.04 -0.17	15.57 0.00 -0.01	16.46 -0.21 -0.05	5.76 -0.08 -2.72	4.28 -0.05 -1.71	9.94 -0.21 -0.99	9.33 -0.19 -2.56	12.57 -0.32 -0.90	12.76 -0.31 -0.15	6.18 -0.10 -2.28	8.93 -0.25 -1.21	9.92 -0.36 -0.91	10.75 -0.36 -0.66	54.79 -0.99 5.79	24.18 -0.64 0.53	18.64 -0.51 0.00	20.36 -0.71 -0.04	15.60 -0.65 -0.91	15.54 -0.55 -0.35
UPPER HUDSON___HYD 24058	22.05 0.33 -17.59	17.09 0.42 -11.87	14.69 1.05 -1.66	14.43 1.15 0.00	15.73 0.71 -6.77	15.02 1.14 -2.02	17.28 1.64 -0.08	18.96 1.76 -0.58	35.97 0.33 -32.51	23.34 0.28 -20.43	19.61 0.92 -9.53	34.07 0.69 -26.41	22.82 1.15 -9.67	15.96 1.14 -1.91	32.44 0.37 -28.08	23.56 0.67 -14.93	21.17 0.64 -11.16	24.56 0.71 -13.40	69.25 4.35 -3.32	27.07 1.73 0.00	20.35 1.21 0.00	22.92 1.38 -0.52	27.25 1.02 -10.89	21.02 1.12 -4.15
UPPER RAQUET___HYD 24056	3.77 -0.36 0.00	4.39 -0.40 0.00	10.97 -1.01 0.00	12.25 -1.03 0.00	7.65 -0.61 0.00	10.92 -0.94 0.00	14.17 -1.39 0.00	15.37 -1.26 0.00	2.89 -0.24 0.00	2.41 -0.22 0.00	8.39 -0.77 0.00	6.41 -0.55 0.00	11.03 -0.96 0.00	11.85 -1.06 0.00	3.65 -0.34 0.00	7.30 -0.66 0.00	8.67 -0.71 0.00	9.67 -0.79 0.00	57.00 -4.58 0.00	23.47 -1.88 0.00	17.96 -1.19 0.00	19.79 -1.24 0.00	14.42 -0.91 0.00	14.47 -1.27 0.00
VISCHER___FERRY HYD 24020	21.80 0.30 -17.37	16.88 0.36 -11.73	14.52 0.90 -1.64	14.26 0.98 0.00	15.55 0.61 -6.69	14.79 0.94 -2.00	16.90 1.27 -0.08	18.57 1.37 -0.57	35.50 0.25 -32.12	23.03 0.22 -20.18	19.35 0.77 -9.41	33.63 0.58 -26.09	22.54 0.99 -9.56	15.88 1.08 -1.89	32.11 0.35 -27.77	23.41 0.68 -14.77	21.19 0.77 -11.04	24.58 0.88 -13.25	70.04 5.18 -3.28	27.42 2.08 0.00	20.61 1.46 0.00	23.09 1.55 -0.51	27.31 1.22 -10.76	21.10 1.26 -4.10
WADING RIVER_IC_1 23522	18.23 0.54 -13.56	14.53 0.59 -9.16	14.45 1.20 -1.28	14.53 1.25 0.00	14.34 0.86 -5.22	14.95 1.54 -1.56	17.10 1.49 -0.06	18.88 1.82 -0.45	28.56 0.35 -25.08	18.66 0.27 -15.75	17.50 0.99 -7.34	28.12 0.79 -20.37	20.94 1.57 -7.39	16.03 1.65 -1.47	25.33 0.47 -20.87	20.22 0.96 -11.30	18.86 1.16 -8.32	21.52 1.28 -9.78	71.36 7.30 -2.49	28.48 3.13 0.00	38.07 2.63 -16.30	28.49 2.79 -4.68	25.35 1.69 -8.33	20.46 1.52 -3.20
WADING RIVER_IC_2 23547	18.23 0.54 -13.56	14.53 0.59 -9.16	14.45 1.20 -1.28	14.53 1.25 0.00	14.34 0.86 -5.22	14.95 1.54 -1.56	17.10 1.49 -0.06	18.88 1.82 -0.45	28.56 0.35 -25.08	18.66 0.27 -15.75	17.50 0.99 -7.34	28.12 0.79 -20.37	20.94 1.57 -7.39	16.03 1.65 -1.47	25.33 0.47 -20.87	20.22 0.96 -11.30	18.86 1.16 -8.32	21.52 1.28 -9.78	71.36 7.30 -2.49	28.48 3.13 0.00	38.07 2.63 -16.30	28.49 2.79 -4.68	25.35 1.69 -8.33	20.46 1.52 -3.20
WADING RIVER_IC_3 23601	18.23 0.54 -13.56	14.53 0.59 -9.16	14.45 1.20 -1.28	14.53 1.25 0.00	14.34 0.86 -5.22	14.95 1.54 -1.56	17.10 1.49 -0.06	18.88 1.82 -0.45	28.56 0.35 -25.08	18.66 0.27 -15.75	17.50 0.99 -7.34	28.12 0.79 -20.37	20.94 1.57 -7.39	16.03 1.65 -1.47	25.33 0.47 -20.87	20.22 0.96 -11.30	18.86 1.16 -8.32	21.52 1.28 -9.78	71.36 7.30 -2.49	28.48 3.13 0.00	38.07 2.63 -16.30	28.49 2.79 -4.68	25.35 1.69 -8.33	20.46 1.52 -3.20
WALDEN___HYDRO 24148	17.85 0.42 -13.30	14.24 0.47 -8.98	14.41 1.18 -1.25	14.56 1.28 0.00	14.15 0.77 -5.12	14.56 1.17 -1.53	17.37 1.75 -0.06	19.00 1.94 -0.44	28.09 0.37 -24.60	18.40 0.32 -15.45	17.51 1.13 -7.21	27.79 0.85 -19.98	20.76 1.52 -7.25	15.96 1.63 -1.42	25.32 0.49 -20.84	20.04 0.99 -11.08	18.84 1.18 -8.28	21.70 1.30 -9.94	71.55 7.51 -2.46	28.53 3.19 0.00	21.59 2.44 0.00	24.01 2.59 -0.39	25.38 1.80 -8.24	20.65 1.77 -3.14
WARRENSBURG____ 23737	22.05 0.33 -17.59	17.09 0.42 -11.87	14.69 1.05 -1.66	14.43 1.15 0.00	15.73 0.71 -6.77	15.02 1.14 -2.02	17.28 1.64 -0.08	18.96 1.76 -0.58	35.97 0.33 -32.51	23.34 0.28 -20.43	19.61 0.92 -9.53	34.07 0.69 -26.41	22.82 1.15 -9.67	15.96 1.14 -1.91	32.44 0.37 -28.08	23.56 0.67 -14.93	21.17 0.64 -11.16	24.56 0.71 -13.40	69.25 4.35 -3.32	27.07 1.73 0.00	20.35 1.21 0.00	22.92 1.38 -0.52	27.25 1.02 -10.89	21.02 1.12 -4.15
WATERSIDE___6 8 9 23538	18.14 0.45 -13.56	14.46 0.52 -9.16	14.54 1.28 -1.28	14.67 1.39 0.00	14.31 0.84 -5.22	14.68 1.26 -1.56	17.47 1.85 -0.06	19.11 2.04 -0.45	28.60 0.40 -25.07	18.72 0.35 -15.75	17.77 1.25 -7.35	28.27 0.94 -20.36	21.06 1.68 -7.39	16.18 1.82 -1.44	25.72 0.55 -21.18	20.46 1.11 -11.39	19.18 1.30 -8.51	21.98 1.41 -10.12	71.93 7.85 -2.50	28.70 3.35 0.00	21.73 2.59 0.00	24.18 2.76 -0.40	25.65 1.91 -8.40	20.86 1.92 -3.20
WDELAWARE___HYD 323627	16.47 0.41 -11.93	13.30 0.46 -8.06	14.25 1.15 -1.13	14.54 1.26 0.00	13.61 0.76 -4.59	14.40 1.16 -1.37	17.37 1.76 -0.06	18.95 1.94 -0.39	25.55 0.37 -22.06	16.81 0.32 -13.86	16.75 1.12 -6.46	25.72 0.84 -17.92	19.99 1.49 -6.51	15.78 1.60 -1.27	23.17 0.47 -18.71	18.87 0.96 -9.95	17.96 1.15 -7.44	20.65 1.27 -8.93	71.22 7.43 -2.21	28.50 3.15 0.00	21.56 2.41 0.00	23.94 2.57 -0.35	24.51 1.78 -7.39	20.31 1.76 -2.82
WEST BABYLON___IC 23714	18.27 0.58 -13.56	14.60 0.66 -9.16	14.82 1.56 -1.28	14.95 1.67 0.00	14.54 1.07 -5.22	14.96 1.54 -1.56	17.76 2.14 -0.06	19.56 2.49 -0.45	28.68 0.48 -25.08	18.78 0.40 -15.75	17.95 1.44 -7.35	28.45 1.12 -20.37	21.44 2.06 -7.39	16.66 2.22 -1.52	25.83 0.66 -21.18	20.64 1.33 -11.35	19.34 1.55 -8.42	22.24 1.68 -10.11	73.65 9.57 -2.50	29.42 4.08 0.00	63.22 3.32 -40.75	35.94 3.62 -11.29	26.43 2.29 -8.81	21.07 2.13 -3.20

WEST CANADA___HYD 24049	3.82 0.03 0.34	4.59 0.04 0.23	12.03 0.09 0.03	13.38 0.10 0.00	8.20 0.07 0.13	11.94 0.12 0.04	15.71 0.16 0.00	16.76 0.15 0.01	2.53 0.03 0.63	2.26 0.03 0.40	9.07 0.09 0.18	6.52 0.07 0.51	11.93 0.12 0.18	13.01 0.13 0.03	3.56 0.04 0.47	7.80 0.09 0.25	9.28 0.09 0.19	10.35 0.11 0.22	62.24 0.72 0.05	25.61 0.27 0.00	19.33 0.18 0.00	21.19 0.18 0.01	15.26 0.13 0.21	15.82 0.16 0.08
WESTERN_NY_WIND 24143	5.80 -0.02 -1.70	5.91 -0.03 -1.15	12.09 -0.06 -0.16	13.13 -0.15 0.00	8.79 -0.12 -0.65	12.04 -0.02 -0.19	15.59 0.02 -0.01	16.33 -0.35 -0.06	6.15 -0.13 -3.16	4.53 -0.08 -1.98	10.70 -0.32 -1.86	10.89 -0.29 -4.22	12.92 -0.49 -1.42	12.63 -0.46 -0.18	6.50 -0.13 -2.65	9.01 -0.36 -1.41	9.91 -0.52 -1.05	11.83 -0.53 -1.90	103.54 -1.25 -43.22	25.23 -0.90 -0.79	18.44 -0.72 0.00	20.10 -0.98 -0.05	15.50 -0.89 -1.06	15.40 -0.74 -0.40
WESTOVER___LESR 323668	8.14 0.08 -3.93	7.53 0.09 -2.65	12.62 0.27 -0.37	13.61 0.33 0.00	9.94 0.17 -1.51	12.65 0.35 -0.45	16.05 0.48 -0.02	17.21 0.46 -0.13	10.49 0.08 -7.28	7.27 0.06 -4.57	11.56 0.26 -2.14	13.07 0.19 -5.91	14.43 0.30 -2.14	13.66 0.33 -0.41	10.20 0.12 -6.10	11.42 0.21 -3.24	12.03 0.23 -2.42	14.40 0.24 -3.70	84.93 1.81 -21.55	26.85 0.52 -0.98	19.54 0.39 0.00	21.52 0.37 -0.12	17.99 0.22 -2.44	16.96 0.29 -0.93
WETHRSFD_WT_PWR 323626	6.22 -0.11 -2.20	6.11 -0.16 -1.49	11.83 -0.36 -0.21	12.84 -0.43 0.00	8.78 -0.33 -0.85	11.79 -0.32 -0.25	15.17 -0.40 -0.01	16.09 -0.61 -0.07	7.08 -0.17 -4.12	5.09 -0.13 -2.59	4.75 -0.44 3.98	0.71 -0.37 5.88	9.78 -0.67 1.54	12.43 -0.72 -0.23	7.20 -0.21 -3.43	9.32 -0.46 -1.82	10.15 -0.58 -1.36	17.93 -0.58 -8.05	227.38 -1.51 -167.32	32.29 -0.99 -7.93	18.33 -0.82 0.00	20.06 -1.03 -0.06	15.78 -0.92 -1.37	15.56 -0.70 -0.52
YORK___WARBASSE 23770	18.16 0.47 -13.56	14.47 0.52 -9.16	14.57 1.31 -1.28	14.69 1.42 0.00	14.33 0.85 -5.22	14.71 1.30 -1.56	17.52 1.90 -0.06	19.13 2.07 -0.45	28.60 0.40 -25.07	18.73 0.35 -15.75	17.79 1.28 -7.35	28.29 0.97 -20.36	21.10 1.73 -7.39	16.22 1.86 -1.44	25.73 0.56 -21.18	20.48 1.13 -11.39	19.21 1.32 -8.51	22.01 1.44 -10.12	72.07 7.99 -2.50	28.77 3.42 0.00	21.80 2.66 0.00	24.27 2.84 -0.40	25.69 1.96 -8.40	20.90 1.96 -3.20