

Time Weighted/Integrated Real Time LBMP- Generator

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

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

Generator Data

10/30/2015

Name	00:00	01:00	02:00	03:00	04:00	05:00	06:00	07:00	08:00	09:00	10:00	11:00	12:00	13:00	14:00	15:00	16:00	17:00	18:00	19:00	20:00	21:00	22:00	23:00
PTID	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT
59TH STREET_GT_1	11.93	5.69	5.68	7.34	6.16	9.69	14.98	51.08	24.29	22.33	23.92	27.82	26.39	46.89	30.10	23.48	23.24	21.78	24.57	46.20	34.65	29.47	29.18	33.07
24138	0.72	0.46	0.45	0.60	0.51	0.78	1.26	4.02	1.95	1.80	1.94	2.27	2.23	3.85	2.67	2.12	2.01	1.91	2.05	3.52	2.68	2.25	2.14	2.38
	-3.53	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
74TH STREET_GT_1	11.93	5.69	5.68	7.34	6.16	9.69	14.97	51.03	24.26	22.30	23.88	27.78	26.36	46.81	30.06	23.45	23.20	21.74	24.52	46.14	34.61	29.44	29.17	33.07
24260	0.72	0.46	0.45	0.60	0.51	0.78	1.26	3.97	1.92	1.78	1.91	2.23	2.20	3.77	2.63	2.08	1.97	1.86	2.00	3.47	2.63	2.22	2.12	2.38
	-3.53	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
74TH STREET_GT_2	11.93	5.69	5.68	7.34	6.16	9.69	14.97	51.03	24.26	22.30	23.88	27.78	26.36	46.81	30.06	23.45	23.20	21.74	24.52	46.14	34.61	29.44	29.17	33.07
24261	0.72	0.46	0.45	0.60	0.51	0.78	1.26	3.97	1.92	1.78	1.91	2.23	2.20	3.77	2.63	2.08	1.97	1.86	2.00	3.47	2.63	2.22	2.12	2.38
	-3.53	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
ADK HUDSON___FALLS	13.10	5.73	5.72	7.35	6.13	9.55	14.76	50.91	24.10	22.13	23.57	27.39	26.01	46.24	29.46	22.87	22.74	21.28	24.15	45.63	34.26	29.16	28.88	32.96
24011	0.76	0.50	0.49	0.61	0.47	0.64	1.05	3.85	1.76	1.60	1.60	1.84	1.85	3.20	2.02	1.50	1.51	1.40	1.63	2.95	2.29	1.94	1.83	2.26
	-4.66	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
ADK RESOURCE___RCVRY	13.25	5.90	5.88	7.57	6.33	9.85	15.21	52.46	24.85	22.82	24.33	28.30	26.84	47.74	30.41	23.63	23.46	21.93	24.89	46.99	35.29	30.08	29.82	34.00
23798	1.01	0.67	0.65	0.83	0.67	0.94	1.49	5.40	2.51	2.29	2.35	2.75	2.68	4.70	2.98	2.27	2.23	2.05	2.37	4.31	3.32	2.86	2.78	3.31
	-4.55	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
ADK S GLENS___FALLS	13.10	5.73	5.72	7.35	6.13	9.55	14.76	50.91	24.10	22.13	23.57	27.39	26.01	46.24	29.46	22.87	22.74	21.28	24.15	45.63	34.26	29.16	28.88	32.96
24028	0.76	0.50	0.49	0.61	0.47	0.64	1.05	3.85	1.76	1.60	1.60	1.84	1.85	3.20	2.02	1.50	1.51	1.40	1.63	2.95	2.29	1.94	1.83	2.26
	-4.66	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
ADK_NYS___DAM	12.92	5.68	5.67	7.31	6.13	9.56	14.71	50.58	23.97	22.03	23.53	27.37	25.92	46.12	29.43	22.92	22.75	21.29	24.11	45.49	34.16	29.07	28.83	32.94
23527	0.69	0.45	0.44	0.57	0.47	0.65	1.00	3.52	1.63	1.50	1.56	1.82	1.76	3.08	1.99	1.56	1.52	1.42	1.59	2.81	2.19	1.85	1.78	2.25
	-4.55	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
AIR_PRODUCTS___DRP	12.58	5.48	5.47	7.05	5.93	9.26	14.21	48.58	23.07	21.24	22.66	26.34	24.93	44.34	28.32	22.14	21.99	20.60	23.25	43.93	32.90	27.98	27.74	31.72
24190	0.37	0.25	0.25	0.31	0.27	0.35	0.50	1.52	0.73	0.71	0.69	0.79	0.76	1.30	0.89	0.78	0.76	0.72	0.73	1.25	0.93	0.75	0.69	1.03
	-4.52	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
ALBANY___1	12.58	5.48	5.47	7.05	5.93	9.26	14.21	48.58	23.07	21.24	22.66	26.34	24.93	44.34	28.32	22.14	21.99	20.60	23.25	43.93	32.90	27.98	27.74	31.72
23571	0.37	0.25	0.25	0.31	0.27	0.35	0.50	1.52	0.73	0.71	0.69	0.79	0.76	1.30	0.89	0.78	0.76	0.72	0.73	1.25	0.93	0.75	0.69	1.03
	-4.52	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
ALBANY___2	12.58	5.48	5.47	7.05	5.93	9.26	14.21	48.58	23.07	21.24	22.66	26.34	24.93	44.34	28.32	22.14	21.99	20.60	23.25	43.93	32.90	27.98	27.74	31.72
23572	0.37	0.25	0.25	0.31	0.27	0.35	0.50	1.52	0.73	0.71	0.69	0.79	0.76	1.30	0.89	0.78	0.76	0.72	0.73	1.25	0.93	0.75	0.69	1.03
	-4.52	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
ALBANY___3	12.58	5.48	5.47	7.05	5.93	9.26	14.21	48.58	23.07	21.24	22.66	26.34	24.93	44.34	28.32	22.14	21.99	20.60	23.25	43.93	32.90	27.98	27.74	31.72
23573	0.37	0.25	0.25	0.31	0.27	0.35	0.50	1.52	0.73	0.71	0.69	0.79	0.76	1.30	0.89	0.78	0.76	0.72	0.73	1.25	0.93	0.75	0.69	1.03
	-4.52	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
ALBANY___4	12.58	5.48	5.47	7.05	5.93	9.26	14.21	48.58	23.07	21.24	22.66	26.34	24.93	44.34	28.32	22.14	21.99	20.60	23.25	43.93	32.90	27.98	27.74	31.72
23574	0.37	0.25	0.25	0.31	0.27	0.35	0.50	1.52	0.73	0.71	0.69	0.79	0.76	1.30	0.89	0.78	0.76	0.72	0.73	1.25	0.93	0.75	0.69	1.03
	-4.52	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

ALBANY___LFGE 323615	12.75 0.47 -4.59	5.55 0.32 0.00	5.54 0.31 0.00	7.14 0.40 0.00	5.99 0.33 0.00	9.37 0.46 0.00	14.40 0.69 0.00	49.33 2.27 0.00	23.42 1.08 0.00	21.56 1.03 0.00	23.02 1.04 0.00	26.75 1.20 0.00	25.32 1.16 0.00	45.06 2.02 0.00	28.76 1.33 0.00	22.47 1.10 0.00	22.31 1.08 0.00	20.90 1.02 0.00	23.61 1.09 0.00	44.59 1.91 0.00	33.41 1.43 0.00	28.40 1.18 0.00	28.15 1.11 0.00	32.18 1.49 0.00
ALCOA_RYNLDS___DRP 24188	8.57 -0.32 -1.21	6.17 -0.23 -1.17	6.16 -0.23 -1.15	7.60 -0.28 -1.15	6.54 -0.23 -1.11	9.78 -0.35 -1.22	13.86 -0.64 -0.79	47.26 -2.03 -2.23	21.80 -1.09 -0.55	19.48 -1.05 0.00	20.80 -1.18 0.00	24.24 -1.32 0.00	22.73 -1.43 0.00	40.40 -2.64 0.00	25.68 -1.75 0.00	19.99 -1.38 0.00	19.96 -1.27 0.00	18.82 -1.06 0.00	21.35 -1.17 0.00	40.63 -2.05 0.00	30.47 -1.50 0.00	25.94 -1.29 0.00	25.86 -1.19 0.00	29.40 -1.30 0.00
ALCOA___DSASP 323711	8.57 -0.32 -1.21	6.17 -0.23 -1.17	6.16 -0.23 -1.15	7.60 -0.28 -1.15	6.54 -0.23 -1.11	9.78 -0.35 -1.22	13.86 -0.64 -0.79	47.26 -2.03 -2.23	21.80 -1.09 -0.55	19.48 -1.05 0.00	20.80 -1.18 0.00	24.24 -1.32 0.00	22.73 -1.43 0.00	40.40 -2.64 0.00	25.68 -1.75 0.00	19.99 -1.38 0.00	19.96 -1.27 0.00	18.82 -1.06 0.00	21.35 -1.17 0.00	40.63 -2.05 0.00	30.47 -1.50 0.00	25.94 -1.29 0.00	25.86 -1.19 0.00	29.40 -1.30 0.00
ALLEGHENY___COGEN 23514	8.19 0.06 -0.44	5.32 0.09 0.00	5.33 0.10 0.00	6.82 0.08 0.00	5.72 0.06 0.00	9.12 0.21 0.00	14.32 0.61 0.00	49.27 2.21 0.00	23.43 1.03 -0.06	21.57 1.04 0.00	23.25 1.28 0.00	26.96 1.41 0.00	27.64 1.43 -2.05	77.13 3.36 -30.73	34.95 1.88 -5.64	22.71 1.22 -0.12	22.30 1.07 0.00	20.73 0.85 0.00	23.69 1.17 0.00	45.12 2.44 0.00	33.71 1.74 0.00	28.92 1.70 0.00	28.83 1.79 0.00	32.38 1.69 0.00
ALTONA_WT_PWR 323606	-25.89 -0.64 32.94	-27.07 -0.45 31.84	-26.57 -0.45 31.35	-25.05 -0.57 31.22	-25.06 -0.47 30.24	-25.05 -0.73 33.24	-9.00 -1.19 21.53	-17.69 -3.79 60.96	5.44 -1.91 14.98	18.88 -1.65 0.00	20.06 -1.91 0.00	23.46 -2.09 0.00	22.15 -2.01 0.00	39.39 -3.65 0.00	25.15 -2.28 0.00	19.73 -1.64 0.00	19.97 -1.26 0.00	19.06 -0.82 0.00	21.57 -0.95 0.00	40.94 -1.74 0.00	30.88 -1.09 0.00	26.35 -0.87 0.00	26.33 -0.71 0.00	30.18 -0.51 0.00
AMERICAN_REF_FUEL 24010	7.56 -0.51 -0.39	4.98 -0.25 0.00	4.99 -0.24 0.00	6.34 -0.39 0.00	5.31 -0.34 0.00	8.41 -0.50 0.00	13.05 -0.66 0.00	44.28 -2.78 0.00	21.12 -1.26 -0.03	19.52 -1.01 0.00	21.15 -0.83 0.00	24.45 -1.10 0.00	24.43 -0.91 -1.18	60.08 -0.65 -17.70	29.90 -0.70 -3.17	20.67 -0.77 -0.07	20.39 -0.85 0.00	18.80 -1.07 0.00	21.40 -1.12 0.00	40.96 -1.72 0.00	30.57 -1.40 0.00	26.35 -0.86 0.00	26.65 -0.40 0.00	30.10 -0.59 0.00
ARTHUR_KILL_GT_1 23520	11.91 0.69 -3.53	5.68 0.44 0.00	5.67 0.44 0.00	7.33 0.59 0.00	6.15 0.50 0.00	9.67 0.76 0.00	14.93 1.22 0.00	50.94 3.88 0.00	24.20 1.86 0.00	22.25 1.72 0.00	23.82 1.84 0.00	27.71 2.16 0.00	26.29 2.13 0.00	46.66 3.62 0.00	29.98 2.55 0.00	23.38 2.01 0.00	23.12 1.89 0.00	21.66 1.78 0.00	24.41 1.90 0.00	45.98 3.30 0.00	34.55 2.58 0.00	29.41 2.19 0.00	29.12 2.08 0.00	32.97 2.28 0.00
ARTHUR_KILL_2 23512	11.91 0.69 -3.53	5.68 0.44 0.00	5.67 0.44 0.00	7.33 0.59 0.00	6.15 0.50 0.00	9.67 0.76 0.00	14.93 1.22 0.00	50.94 3.88 0.00	24.20 1.86 0.00	22.25 1.72 0.00	23.82 1.84 0.00	27.71 2.16 0.00	26.29 2.13 0.00	46.66 3.62 0.00	29.98 2.55 0.00	23.38 2.01 0.00	23.12 1.89 0.00	21.66 1.78 0.00	24.41 1.90 0.00	45.98 3.30 0.00	34.55 2.58 0.00	29.41 2.19 0.00	29.12 2.08 0.00	32.97 2.28 0.00
ARTHUR_KILL_3 23513	11.91 0.69 -3.53	5.68 0.45 0.00	5.67 0.44 0.00	7.32 0.59 0.00	6.15 0.50 0.00	9.67 0.76 0.00	14.93 1.22 0.00	50.92 3.86 0.00	24.21 1.87 0.00	22.25 1.72 0.00	23.83 1.85 0.00	27.73 2.18 0.00	26.31 2.15 0.00	46.73 3.69 0.00	30.01 2.58 0.00	23.41 2.04 0.00	23.16 1.93 0.00	21.70 1.82 0.00	24.47 1.95 0.00	46.07 3.39 0.00	34.55 2.57 0.00	29.38 2.16 0.00	29.09 2.05 0.00	33.00 2.31 0.00
ASHOKAN____ 23654	12.13 0.67 -3.78	5.66 0.43 0.00	5.65 0.42 0.00	7.29 0.55 0.00	6.13 0.47 0.00	9.65 0.74 0.00	14.94 1.22 0.00	51.29 4.23 0.00	24.39 2.05 0.00	22.45 1.92 0.00	24.03 2.05 0.00	27.88 2.33 0.00	26.37 2.22 0.00	46.90 3.86 0.00	29.93 2.50 0.00	23.38 2.01 0.00	23.34 2.11 0.00	21.91 2.03 0.00	24.88 2.36 0.00	46.98 4.30 0.00	35.17 3.20 0.00	29.87 2.65 0.00	29.52 2.48 0.00	33.45 2.76 0.00
ASTORIA_EAST_ENERGY_CC1 323581	11.90 0.68 -3.53	5.66 0.44 0.00	5.67 0.43 0.00	7.31 0.57 0.00	6.14 0.49 0.00	9.64 0.73 0.00	14.89 1.17 0.00	50.64 3.58 0.00	24.15 1.81 0.00	22.20 1.67 0.00	23.73 1.76 0.00	27.61 2.06 0.00	26.18 2.02 0.00	46.39 3.35 0.00	29.83 2.40 0.00	23.29 1.92 0.00	23.03 1.80 0.00	21.58 1.70 0.00	24.32 1.80 0.00	45.70 3.03 0.00	34.38 2.41 0.00	29.24 2.02 0.00	29.02 1.97 0.00	32.89 2.20 0.00
ASTORIA_EAST_ENERGY_CC2 323582	11.90 0.68 -3.53	5.66 0.44 0.00	5.67 0.43 0.00	7.31 0.57 0.00	6.14 0.48 0.00	9.64 0.73 0.00	14.88 1.17 0.00	50.64 3.58 0.00	24.15 1.81 0.00	22.20 1.67 0.00	23.73 1.76 0.00	27.61 2.06 0.00	26.18 2.02 0.00	46.39 3.35 0.00	29.83 2.40 0.00	23.29 1.92 0.00	23.03 1.80 0.00	21.58 1.70 0.00	24.32 1.80 0.00	45.70 3.03 0.00	34.38 2.41 0.00	29.24 2.02 0.00	29.02 1.97 0.00	32.89 2.20 0.00
ASTORIA_GT2_1 24094	11.90 0.68 -3.53	5.67 0.44 0.00	5.67 0.44 0.00	7.31 0.57 0.00	6.14 0.49 0.00	9.64 0.73 0.00	14.89 1.18 0.00	50.66 3.60 0.00	24.16 1.82 0.00	22.21 1.68 0.00	23.74 1.77 0.00	27.62 2.07 0.00	26.19 2.04 0.00	46.41 3.37 0.00	29.85 2.41 0.00	23.31 1.94 0.00	23.04 1.81 0.00	21.59 1.72 0.00	24.33 1.81 0.00	45.74 3.06 0.00	34.41 2.44 0.00	29.26 2.04 0.00	29.02 1.98 0.00	32.90 2.21 0.00
ASTORIA_GT2_2 24095	11.90 0.68 -3.53	5.67 0.44 0.00	5.67 0.44 0.00	7.31 0.57 0.00	6.14 0.49 0.00	9.64 0.73 0.00	14.89 1.18 0.00	50.66 3.60 0.00	24.16 1.82 0.00	22.21 1.68 0.00	23.74 1.77 0.00	27.62 2.07 0.00	26.19 2.04 0.00	46.41 3.37 0.00	29.85 2.41 0.00	23.31 1.94 0.00	23.04 1.81 0.00	21.59 1.72 0.00	24.33 1.81 0.00	45.74 3.06 0.00	34.41 2.44 0.00	29.26 2.04 0.00	29.02 1.98 0.00	32.90 2.21 0.00
ASTORIA_GT2_3 24096	11.90 0.68 -3.53	5.67 0.44 0.00	5.67 0.44 0.00	7.31 0.57 0.00	6.14 0.49 0.00	9.64 0.73 0.00	14.89 1.18 0.00	50.66 3.60 0.00	24.16 1.82 0.00	22.21 1.68 0.00	23.74 1.77 0.00	27.62 2.07 0.00	26.19 2.04 0.00	46.41 3.37 0.00	29.85 2.41 0.00	23.31 1.94 0.00	23.04 1.81 0.00	21.59 1.72 0.00	24.33 1.81 0.00	45.74 3.06 0.00	34.41 2.44 0.00	29.26 2.04 0.00	29.02 1.98 0.00	32.90 2.21 0.00

ASTORIA_GT2_4 24097	11.90 0.68 -3.53	5.67 0.44 0.00	5.67 0.44 0.00	7.31 0.57 0.00	6.14 0.49 0.00	9.64 0.73 0.00	14.89 1.18 0.00	50.66 3.60 0.00	24.16 1.82 0.00	22.21 1.68 0.00	23.74 1.77 0.00	27.62 2.07 0.00	26.19 2.04 0.00	46.41 3.37 0.00	29.85 2.41 0.00	23.31 1.94 0.00	23.04 1.81 0.00	21.59 1.72 0.00	24.33 1.81 0.00	45.74 3.06 0.00	34.41 2.44 0.00	29.26 2.04 0.00	29.02 1.98 0.00	32.90 2.21 0.00
ASTORIA_GT3_1 24098	11.90 0.68 -3.53	5.67 0.44 0.00	5.67 0.44 0.00	7.31 0.57 0.00	6.14 0.49 0.00	9.64 0.73 0.00	14.89 1.18 0.00	50.66 3.60 0.00	24.16 1.82 0.00	22.21 1.68 0.00	23.74 1.77 0.00	27.62 2.07 0.00	26.19 2.04 0.00	46.41 3.37 0.00	29.85 2.41 0.00	23.31 1.94 0.00	23.04 1.81 0.00	21.59 1.72 0.00	24.33 1.81 0.00	45.74 3.06 0.00	34.41 2.44 0.00	29.26 2.04 0.00	29.02 1.98 0.00	32.90 2.21 0.00
ASTORIA_GT3_2 24099	11.90 0.68 -3.53	5.67 0.44 0.00	5.67 0.44 0.00	7.31 0.57 0.00	6.14 0.49 0.00	9.64 0.73 0.00	14.89 1.18 0.00	50.66 3.60 0.00	24.16 1.82 0.00	22.21 1.68 0.00	23.74 1.77 0.00	27.62 2.07 0.00	26.19 2.04 0.00	46.41 3.37 0.00	29.85 2.41 0.00	23.31 1.94 0.00	23.04 1.81 0.00	21.59 1.72 0.00	24.33 1.81 0.00	45.74 3.06 0.00	34.41 2.44 0.00	29.26 2.04 0.00	29.02 1.98 0.00	32.90 2.21 0.00
ASTORIA_GT3_3 24100	11.90 0.68 -3.53	5.67 0.44 0.00	5.67 0.44 0.00	7.31 0.57 0.00	6.14 0.49 0.00	9.64 0.73 0.00	14.89 1.18 0.00	50.66 3.60 0.00	24.16 1.82 0.00	22.21 1.68 0.00	23.74 1.77 0.00	27.62 2.07 0.00	26.19 2.04 0.00	46.41 3.37 0.00	29.85 2.41 0.00	23.31 1.94 0.00	23.04 1.81 0.00	21.59 1.72 0.00	24.33 1.81 0.00	45.74 3.06 0.00	34.41 2.44 0.00	29.26 2.04 0.00	29.02 1.98 0.00	32.90 2.21 0.00
ASTORIA_GT3_4 24101	11.90 0.68 -3.53	5.67 0.44 0.00	5.67 0.44 0.00	7.31 0.57 0.00	6.14 0.49 0.00	9.64 0.73 0.00	14.89 1.18 0.00	50.66 3.60 0.00	24.16 1.82 0.00	22.21 1.68 0.00	23.74 1.77 0.00	27.62 2.07 0.00	26.19 2.04 0.00	46.41 3.37 0.00	29.85 2.41 0.00	23.31 1.94 0.00	23.04 1.81 0.00	21.59 1.72 0.00	24.33 1.81 0.00	45.74 3.06 0.00	34.41 2.44 0.00	29.26 2.04 0.00	29.02 1.98 0.00	32.90 2.21 0.00
ASTORIA_GT4_1 24102	11.90 0.68 -3.53	5.67 0.44 0.00	5.67 0.44 0.00	7.31 0.57 0.00	6.14 0.49 0.00	9.64 0.73 0.00	14.89 1.18 0.00	50.66 3.60 0.00	24.16 1.82 0.00	22.21 1.68 0.00	23.74 1.77 0.00	27.62 2.07 0.00	26.19 2.04 0.00	46.41 3.37 0.00	29.85 2.41 0.00	23.31 1.94 0.00	23.04 1.81 0.00	21.59 1.72 0.00	24.33 1.81 0.00	45.74 3.06 0.00	34.41 2.44 0.00	29.26 2.04 0.00	29.02 1.98 0.00	32.90 2.21 0.00
ASTORIA_GT4_2 24103	11.90 0.68 -3.53	5.67 0.44 0.00	5.67 0.44 0.00	7.31 0.57 0.00	6.14 0.49 0.00	9.64 0.73 0.00	14.89 1.18 0.00	50.66 3.60 0.00	24.16 1.82 0.00	22.21 1.68 0.00	23.74 1.77 0.00	27.62 2.07 0.00	26.19 2.04 0.00	46.41 3.37 0.00	29.85 2.41 0.00	23.31 1.94 0.00	23.04 1.81 0.00	21.59 1.72 0.00	24.33 1.81 0.00	45.74 3.06 0.00	34.41 2.44 0.00	29.26 2.04 0.00	29.02 1.98 0.00	32.90 2.21 0.00
ASTORIA_GT4_3 24104	11.90 0.68 -3.53	5.67 0.44 0.00	5.67 0.44 0.00	7.31 0.57 0.00	6.14 0.49 0.00	9.64 0.73 0.00	14.89 1.18 0.00	50.66 3.60 0.00	24.16 1.82 0.00	22.21 1.68 0.00	23.74 1.77 0.00	27.62 2.07 0.00	26.19 2.04 0.00	46.41 3.37 0.00	29.85 2.41 0.00	23.31 1.94 0.00	23.04 1.81 0.00	21.59 1.72 0.00	24.33 1.81 0.00	45.74 3.06 0.00	34.41 2.44 0.00	29.26 2.04 0.00	29.02 1.98 0.00	32.90 2.21 0.00
ASTORIA_GT4_4 24105	11.90 0.68 -3.53	5.67 0.44 0.00	5.67 0.44 0.00	7.31 0.57 0.00	6.14 0.49 0.00	9.64 0.73 0.00	14.89 1.18 0.00	50.66 3.60 0.00	24.16 1.82 0.00	22.21 1.68 0.00	23.74 1.77 0.00	27.62 2.07 0.00	26.19 2.04 0.00	46.41 3.37 0.00	29.85 2.41 0.00	23.31 1.94 0.00	23.04 1.81 0.00	21.59 1.72 0.00	24.33 1.81 0.00	45.74 3.06 0.00	34.41 2.44 0.00	29.26 2.04 0.00	29.02 1.98 0.00	32.90 2.21 0.00
ASTORIA_GT_1 23523	11.90 0.68 -3.53	5.67 0.44 0.00	5.67 0.44 0.00	7.31 0.57 0.00	6.14 0.49 0.00	9.64 0.73 0.00	14.89 1.18 0.00	50.66 3.60 0.00	24.16 1.82 0.00	22.21 1.68 0.00	23.74 1.77 0.00	27.62 2.07 0.00	26.19 2.04 0.00	46.41 3.37 0.00	29.85 2.41 0.00	23.31 1.94 0.00	23.04 1.81 0.00	21.59 1.72 0.00	24.33 1.81 0.00	45.74 3.06 0.00	34.41 2.44 0.00	29.26 2.04 0.00	29.02 1.98 0.00	32.90 2.21 0.00
ASTORIA_GT_10 24110	11.92 0.70 -3.53	5.69 0.46 0.00	5.68 0.45 0.00	7.33 0.59 0.00	6.16 0.50 0.00	9.68 0.77 0.00	14.94 1.23 0.00	50.91 3.84 0.00	24.22 1.89 0.00	22.28 1.75 0.00	23.85 1.87 0.00	27.74 2.19 0.00	26.31 2.16 0.00	46.70 3.66 0.00	30.00 2.57 0.00	23.42 2.05 0.00	23.16 1.93 0.00	21.70 1.83 0.00	24.46 1.94 0.00	46.00 3.32 0.00	34.54 2.57 0.00	29.37 2.15 0.00	29.11 2.07 0.00	33.01 2.31 0.00
ASTORIA_GT_11 24225	11.92 0.70 -3.53	5.69 0.46 0.00	5.68 0.45 0.00	7.33 0.59 0.00	6.16 0.50 0.00	9.68 0.77 0.00	14.94 1.23 0.00	50.91 3.84 0.00	24.22 1.89 0.00	22.28 1.75 0.00	23.85 1.87 0.00	27.74 2.19 0.00	26.31 2.16 0.00	46.70 3.66 0.00	30.00 2.57 0.00	23.42 2.05 0.00	23.16 1.93 0.00	21.70 1.83 0.00	24.46 1.94 0.00	46.00 3.32 0.00	34.54 2.57 0.00	29.37 2.15 0.00	29.11 2.07 0.00	33.01 2.31 0.00
ASTORIA_GT_12 24226	11.92 0.70 -3.53	5.69 0.46 0.00	5.68 0.45 0.00	7.33 0.59 0.00	6.16 0.50 0.00	9.68 0.77 0.00	14.94 1.23 0.00	50.91 3.84 0.00	24.22 1.89 0.00	22.28 1.75 0.00	23.85 1.87 0.00	27.74 2.19 0.00	26.31 2.16 0.00	46.70 3.66 0.00	30.00 2.57 0.00	23.42 2.05 0.00	23.16 1.93 0.00	21.70 1.83 0.00	24.46 1.94 0.00	46.00 3.32 0.00	34.54 2.57 0.00	29.37 2.15 0.00	29.11 2.07 0.00	33.01 2.31 0.00
ASTORIA_GT_13 24227	11.92 0.70 -3.53	5.69 0.46 0.00	5.68 0.45 0.00	7.33 0.59 0.00	6.16 0.50 0.00	9.68 0.77 0.00	14.94 1.23 0.00	50.91 3.84 0.00	24.22 1.89 0.00	22.28 1.75 0.00	23.85 1.87 0.00	27.74 2.19 0.00	26.31 2.16 0.00	46.70 3.66 0.00	30.00 2.57 0.00	23.42 2.05 0.00	23.16 1.93 0.00	21.70 1.83 0.00	24.46 1.94 0.00	46.00 3.32 0.00	34.54 2.57 0.00	29.37 2.15 0.00	29.11 2.07 0.00	33.01 2.31 0.00
ASTORIA_GT_5 24106	11.90 0.68 -3.53	5.67 0.44 0.00	5.67 0.44 0.00	7.31 0.57 0.00	6.14 0.49 0.00	9.64 0.73 0.00	14.89 1.18 0.00	50.66 3.60 0.00	24.16 1.82 0.00	22.21 1.68 0.00	23.74 1.77 0.00	27.62 2.07 0.00	26.19 2.04 0.00	46.41 3.37 0.00	29.85 2.41 0.00	23.31 1.94 0.00	23.04 1.81 0.00	21.59 1.72 0.00	24.33 1.81 0.00	45.74 3.06 0.00	34.41 2.44 0.00	29.26 2.04 0.00	29.02 1.98 0.00	32.90 2.21 0.00

ASTORIA_GT_7 24107	11.90 0.68 -3.53	5.67 0.44 0.00	5.67 0.44 0.00	7.31 0.57 0.00	6.14 0.49 0.00	9.64 0.73 0.00	14.89 1.18 0.00	50.66 3.60 0.00	24.16 1.82 0.00	22.21 1.68 0.00	23.74 1.77 0.00	27.62 2.07 0.00	26.19 2.04 0.00	46.41 3.37 0.00	29.85 2.41 0.00	23.31 1.94 0.00	23.04 1.81 0.00	21.59 1.72 0.00	24.33 1.81 0.00	45.74 3.06 0.00	34.41 2.44 0.00	29.26 2.04 0.00	29.02 1.98 0.00	32.90 2.21 0.00
ASTORIA_GT_8 24108	11.90 0.68 -3.53	5.67 0.44 0.00	5.67 0.44 0.00	7.31 0.57 0.00	6.14 0.49 0.00	9.64 0.73 0.00	14.89 1.18 0.00	50.66 3.60 0.00	24.16 1.82 0.00	22.21 1.68 0.00	23.74 1.77 0.00	27.62 2.07 0.00	26.19 2.04 0.00	46.41 3.37 0.00	29.85 2.41 0.00	23.31 1.94 0.00	23.04 1.81 0.00	21.59 1.72 0.00	24.33 1.81 0.00	45.74 3.06 0.00	34.41 2.44 0.00	29.26 2.04 0.00	29.02 1.98 0.00	32.90 2.21 0.00
ASTORIA___2 24149	11.90 0.68 -3.53	5.67 0.44 0.00	5.67 0.44 0.00	7.31 0.57 0.00	6.14 0.49 0.00	9.64 0.73 0.00	14.89 1.18 0.00	50.66 3.60 0.00	24.16 1.82 0.00	22.21 1.68 0.00	23.74 1.77 0.00	27.62 2.07 0.00	26.19 2.04 0.00	46.41 3.37 0.00	29.85 2.41 0.00	23.31 1.94 0.00	23.04 1.81 0.00	21.59 1.72 0.00	24.33 1.81 0.00	45.74 3.06 0.00	34.41 2.44 0.00	29.26 2.04 0.00	29.02 1.98 0.00	32.90 2.21 0.00
ASTORIA___3 23516	11.92 0.70 -3.53	5.69 0.46 0.00	5.68 0.45 0.00	7.33 0.59 0.00	6.16 0.50 0.00	9.68 0.77 0.00	14.94 1.23 0.00	50.91 3.84 0.00	24.22 1.89 0.00	22.28 1.75 0.00	23.85 1.87 0.00	27.74 2.19 0.00	26.31 2.16 0.00	46.70 3.66 0.00	30.00 2.57 0.00	23.42 2.05 0.00	23.16 1.93 0.00	21.70 1.83 0.00	24.46 1.94 0.00	46.00 3.32 0.00	34.54 2.57 0.00	29.37 2.15 0.00	29.11 2.07 0.00	33.01 2.31 0.00
ASTORIA___4 23517	11.90 0.68 -3.53	5.67 0.44 0.00	5.67 0.44 0.00	7.31 0.57 0.00	6.14 0.49 0.00	9.64 0.73 0.00	14.89 1.18 0.00	50.66 3.60 0.00	24.16 1.82 0.00	22.21 1.68 0.00	23.74 1.77 0.00	27.62 2.07 0.00	26.19 2.04 0.00	46.41 3.37 0.00	29.85 2.41 0.00	23.31 1.94 0.00	23.04 1.81 0.00	21.59 1.72 0.00	24.33 1.81 0.00	45.74 3.06 0.00	34.41 2.44 0.00	29.26 2.04 0.00	29.02 1.98 0.00	32.90 2.21 0.00
ASTORIA___5 23518	11.90 0.68 -3.53	5.67 0.44 0.00	5.67 0.44 0.00	7.31 0.57 0.00	6.14 0.49 0.00	9.64 0.73 0.00	14.89 1.18 0.00	50.66 3.60 0.00	24.16 1.82 0.00	22.21 1.68 0.00	23.74 1.77 0.00	27.62 2.07 0.00	26.19 2.04 0.00	46.41 3.37 0.00	29.85 2.41 0.00	23.31 1.94 0.00	23.04 1.81 0.00	21.59 1.72 0.00	24.33 1.81 0.00	45.74 3.06 0.00	34.41 2.44 0.00	29.26 2.04 0.00	29.02 1.98 0.00	32.90 2.21 0.00
AST_ENERGY_2_CC3 323677	11.92 0.70 -3.53	5.68 0.45 0.00	5.67 0.44 0.00	7.32 0.58 0.00	6.15 0.50 0.00	9.67 0.76 0.00	14.93 1.22 0.00	50.88 3.82 0.00	24.20 1.86 0.00	22.24 1.71 0.00	23.82 1.84 0.00	27.70 2.15 0.00	26.29 2.13 0.00	46.68 3.64 0.00	29.98 2.55 0.00	23.39 2.02 0.00	23.14 1.91 0.00	21.69 1.82 0.00	24.46 1.94 0.00	46.02 3.34 0.00	34.51 2.54 0.00	29.35 2.13 0.00	29.08 2.04 0.00	32.97 2.27 0.00
AST_ENERGY_2_CC4 323678	11.92 0.70 -3.53	5.68 0.45 0.00	5.67 0.44 0.00	7.32 0.58 0.00	6.15 0.50 0.00	9.67 0.76 0.00	14.93 1.22 0.00	50.88 3.82 0.00	24.20 1.86 0.00	22.24 1.71 0.00	23.82 1.84 0.00	27.70 2.15 0.00	26.29 2.13 0.00	46.68 3.64 0.00	29.98 2.55 0.00	23.39 2.02 0.00	23.14 1.91 0.00	21.69 1.82 0.00	24.46 1.94 0.00	46.02 3.34 0.00	34.51 2.54 0.00	29.35 2.13 0.00	29.08 2.04 0.00	32.97 2.27 0.00
ATHENS_STG_1 23668	12.00 0.47 -3.85	5.53 0.31 0.00	5.53 0.30 0.00	7.13 0.40 0.00	5.99 0.33 0.00	9.41 0.50 0.00	14.48 0.77 0.00	49.59 2.53 0.00	23.56 1.22 0.00	21.65 1.12 0.00	23.16 1.19 0.00	26.93 1.38 0.00	25.51 1.35 0.00	45.40 2.36 0.00	29.03 1.60 0.00	22.64 1.27 0.00	22.49 1.26 0.00	21.06 1.18 0.00	23.79 1.27 0.00	44.95 2.27 0.00	33.69 1.72 0.00	28.68 1.46 0.00	28.44 1.39 0.00	32.31 1.62 0.00
ATHENS_STG_2 23670	12.00 0.47 -3.85	5.53 0.31 0.00	5.53 0.30 0.00	7.13 0.40 0.00	5.99 0.33 0.00	9.41 0.50 0.00	14.48 0.77 0.00	49.59 2.53 0.00	23.56 1.22 0.00	21.65 1.12 0.00	23.16 1.19 0.00	26.93 1.38 0.00	25.51 1.35 0.00	45.40 2.36 0.00	29.03 1.60 0.00	22.64 1.27 0.00	22.49 1.26 0.00	21.06 1.18 0.00	23.79 1.27 0.00	44.95 2.27 0.00	33.69 1.72 0.00	28.68 1.46 0.00	28.44 1.39 0.00	32.31 1.62 0.00
ATHENS_STG_3 23677	12.00 0.47 -3.85	5.53 0.31 0.00	5.53 0.30 0.00	7.13 0.40 0.00	5.99 0.33 0.00	9.41 0.50 0.00	14.48 0.77 0.00	49.59 2.53 0.00	23.56 1.22 0.00	21.65 1.12 0.00	23.16 1.19 0.00	26.93 1.38 0.00	25.51 1.35 0.00	45.40 2.36 0.00	29.03 1.60 0.00	22.64 1.27 0.00	22.49 1.26 0.00	21.06 1.18 0.00	23.79 1.27 0.00	44.95 2.27 0.00	33.69 1.72 0.00	28.68 1.46 0.00	28.44 1.39 0.00	32.31 1.62 0.00
BABYLON_RES_REC 323704	12.16 0.94 -3.54	5.83 0.60 0.00	5.81 0.58 0.00	7.51 0.77 0.00	6.31 0.65 0.00	9.93 1.02 0.00	15.41 1.69 0.00	52.84 5.77 0.00	25.11 2.77 0.00	22.81 2.28 0.00	24.30 2.32 0.00	28.15 2.60 0.00	26.64 2.49 0.00	47.43 4.39 0.00	30.62 3.19 0.00	23.92 2.55 0.00	23.64 2.41 0.00	22.15 2.28 0.00	24.99 2.47 0.00	47.18 4.50 0.00	35.41 3.44 0.00	30.04 2.82 0.00	29.81 2.76 0.00	35.15 3.43 -1.03
BARRETT_IC_1 23704	12.02 0.80 -3.54	5.76 0.52 0.00	5.74 0.51 0.00	7.42 0.68 0.00	6.23 0.57 0.00	9.79 0.88 0.00	15.11 1.40 0.00	51.69 4.63 0.00	24.60 2.26 0.00	22.51 1.98 0.00	24.15 2.18 0.00	28.03 2.48 0.00	26.56 2.40 0.00	47.21 4.17 0.00	30.38 2.95 0.00	23.74 2.38 0.00	23.46 2.23 0.00	21.96 2.09 0.00	24.79 2.27 0.00	46.75 4.07 0.00	35.08 3.11 0.00	29.90 2.67 0.00	29.67 2.62 0.00	34.77 3.05 -1.03
BARRETT_IC_10 23701	12.02 0.80 -3.54	5.76 0.52 0.00	5.74 0.51 0.00	7.42 0.68 0.00	6.23 0.57 0.00	9.79 0.88 0.00	15.11 1.40 0.00	51.69 4.63 0.00	24.60 2.26 0.00	22.51 1.98 0.00	24.15 2.18 0.00	28.03 2.48 0.00	26.56 2.40 0.00	47.21 4.17 0.00	30.38 2.95 0.00	23.74 2.38 0.00	23.46 2.23 0.00	21.96 2.09 0.00	24.79 2.27 0.00	46.75 4.07 0.00	35.08 3.11 0.00	29.90 2.67 0.00	29.67 2.62 0.00	34.77 3.05 -1.03
BARRETT_IC_11 23702	12.02 0.80 -3.54	5.76 0.52 0.00	5.74 0.51 0.00	7.42 0.68 0.00	6.23 0.57 0.00	9.79 0.88 0.00	15.11 1.40 0.00	51.69 4.63 0.00	24.60 2.26 0.00	22.51 1.98 0.00	24.15 2.18 0.00	28.03 2.48 0.00	26.56 2.40 0.00	47.21 4.17 0.00	30.38 2.95 0.00	23.74 2.38 0.00	23.46 2.23 0.00	21.96 2.09 0.00	24.79 2.27 0.00	46.75 4.07 0.00	35.08 3.11 0.00	29.90 2.67 0.00	29.67 2.62 0.00	34.77 3.05 -1.03

BARRETT_IC_12 23703	12.02 0.80 -3.54	5.76 0.52 0.00	5.74 0.51 0.00	7.42 0.68 0.00	6.23 0.57 0.00	9.79 0.88 0.00	15.11 1.40 0.00	51.69 4.63 0.00	24.60 2.26 0.00	22.51 1.98 0.00	24.15 2.18 0.00	28.03 2.48 0.00	26.56 2.40 0.00	47.21 4.17 0.00	30.38 2.95 0.00	23.74 2.38 0.00	23.46 2.23 0.00	21.96 2.09 0.00	24.79 2.27 0.00	46.75 4.07 0.00	35.08 3.11 0.00	29.90 2.67 0.00	29.67 2.62 0.00	34.77 3.05 -1.03
BARRETT_IC_2 23705	12.02 0.80 -3.54	5.76 0.52 0.00	5.74 0.51 0.00	7.42 0.68 0.00	6.23 0.57 0.00	9.79 0.88 0.00	15.11 1.40 0.00	51.69 4.63 0.00	24.60 2.26 0.00	22.51 1.98 0.00	24.15 2.18 0.00	28.03 2.48 0.00	26.56 2.40 0.00	47.21 4.17 0.00	30.38 2.95 0.00	23.74 2.38 0.00	23.46 2.23 0.00	21.96 2.09 0.00	24.79 2.27 0.00	46.75 4.07 0.00	35.08 3.11 0.00	29.90 2.67 0.00	29.67 2.62 0.00	34.77 3.05 -1.03
BARRETT_IC_3 23706	12.02 0.80 -3.54	5.76 0.52 0.00	5.74 0.51 0.00	7.42 0.68 0.00	6.23 0.57 0.00	9.79 0.88 0.00	15.11 1.40 0.00	51.69 4.63 0.00	24.60 2.26 0.00	22.51 1.98 0.00	24.15 2.18 0.00	28.03 2.48 0.00	26.56 2.40 0.00	47.21 4.17 0.00	30.38 2.95 0.00	23.74 2.38 0.00	23.46 2.23 0.00	21.96 2.09 0.00	24.79 2.27 0.00	46.75 4.07 0.00	35.08 3.11 0.00	29.90 2.67 0.00	29.67 2.62 0.00	34.77 3.05 -1.03
BARRETT_IC_4 23707	12.02 0.80 -3.54	5.76 0.52 0.00	5.74 0.51 0.00	7.42 0.68 0.00	6.23 0.57 0.00	9.79 0.88 0.00	15.11 1.40 0.00	51.69 4.63 0.00	24.60 2.26 0.00	22.51 1.98 0.00	24.15 2.18 0.00	28.03 2.48 0.00	26.56 2.40 0.00	47.21 4.17 0.00	30.38 2.95 0.00	23.74 2.38 0.00	23.46 2.23 0.00	21.96 2.09 0.00	24.79 2.27 0.00	46.75 4.07 0.00	35.08 3.11 0.00	29.90 2.67 0.00	29.67 2.62 0.00	34.77 3.05 -1.03
BARRETT_IC_5 23708	12.02 0.80 -3.54	5.76 0.52 0.00	5.74 0.51 0.00	7.42 0.68 0.00	6.23 0.57 0.00	9.79 0.88 0.00	15.11 1.40 0.00	51.69 4.63 0.00	24.60 2.26 0.00	22.51 1.98 0.00	24.15 2.18 0.00	28.03 2.48 0.00	26.56 2.40 0.00	47.21 4.17 0.00	30.38 2.95 0.00	23.74 2.38 0.00	23.46 2.23 0.00	21.96 2.09 0.00	24.79 2.27 0.00	46.75 4.07 0.00	35.08 3.11 0.00	29.90 2.67 0.00	29.67 2.62 0.00	34.77 3.05 -1.03
BARRETT_IC_6 23709	12.02 0.80 -3.54	5.76 0.52 0.00	5.74 0.51 0.00	7.42 0.68 0.00	6.23 0.57 0.00	9.79 0.88 0.00	15.11 1.40 0.00	51.69 4.63 0.00	24.60 2.26 0.00	22.51 1.98 0.00	24.15 2.18 0.00	28.03 2.48 0.00	26.56 2.40 0.00	47.21 4.17 0.00	30.38 2.95 0.00	23.74 2.38 0.00	23.46 2.23 0.00	21.96 2.09 0.00	24.79 2.27 0.00	46.75 4.07 0.00	35.08 3.11 0.00	29.90 2.67 0.00	29.67 2.62 0.00	34.77 3.05 -1.03
BARRETT_IC_7 23710	12.02 0.80 -3.54	5.76 0.52 0.00	5.74 0.51 0.00	7.42 0.68 0.00	6.23 0.57 0.00	9.79 0.88 0.00	15.11 1.40 0.00	51.69 4.63 0.00	24.60 2.26 0.00	22.51 1.98 0.00	24.15 2.18 0.00	28.03 2.48 0.00	26.56 2.40 0.00	47.21 4.17 0.00	30.38 2.95 0.00	23.74 2.38 0.00	23.46 2.23 0.00	21.96 2.09 0.00	24.79 2.27 0.00	46.75 4.07 0.00	35.08 3.11 0.00	29.90 2.67 0.00	29.67 2.62 0.00	34.77 3.05 -1.03
BARRETT_IC_8 23711	12.02 0.80 -3.54	5.76 0.52 0.00	5.74 0.51 0.00	7.42 0.68 0.00	6.23 0.57 0.00	9.79 0.88 0.00	15.11 1.40 0.00	51.69 4.63 0.00	24.60 2.26 0.00	22.51 1.98 0.00	24.15 2.18 0.00	28.03 2.48 0.00	26.56 2.40 0.00	47.21 4.17 0.00	30.38 2.95 0.00	23.74 2.38 0.00	23.46 2.23 0.00	21.96 2.09 0.00	24.79 2.27 0.00	46.75 4.07 0.00	35.08 3.11 0.00	29.90 2.67 0.00	29.67 2.62 0.00	34.77 3.05 -1.03
BARRETT_IC_9 23700	12.02 0.80 -3.54	5.76 0.52 0.00	5.74 0.51 0.00	7.42 0.68 0.00	6.23 0.57 0.00	9.79 0.88 0.00	15.11 1.40 0.00	51.69 4.63 0.00	24.60 2.26 0.00	22.51 1.98 0.00	24.15 2.18 0.00	28.03 2.48 0.00	26.56 2.40 0.00	47.21 4.17 0.00	30.38 2.95 0.00	23.74 2.38 0.00	23.46 2.23 0.00	21.96 2.09 0.00	24.79 2.27 0.00	46.75 4.07 0.00	35.08 3.11 0.00	29.90 2.67 0.00	29.67 2.62 0.00	34.77 3.05 -1.03
BARRETT___1 23545	12.02 0.80 -3.54	5.76 0.52 0.00	5.74 0.51 0.00	7.42 0.68 0.00	6.23 0.57 0.00	9.79 0.88 0.00	15.11 1.40 0.00	51.69 4.63 0.00	24.60 2.26 0.00	22.51 1.98 0.00	24.15 2.18 0.00	28.03 2.48 0.00	26.56 2.40 0.00	47.21 4.17 0.00	30.38 2.95 0.00	23.74 2.38 0.00	23.46 2.23 0.00	21.96 2.09 0.00	24.79 2.27 0.00	46.75 4.07 0.00	35.08 3.11 0.00	29.90 2.67 0.00	29.67 2.62 0.00	34.77 3.05 -1.03
BARRETT___2 23546	12.02 0.80 -3.54	5.76 0.52 0.00	5.74 0.51 0.00	7.42 0.68 0.00	6.23 0.57 0.00	9.79 0.88 0.00	15.11 1.40 0.00	51.69 4.63 0.00	24.60 2.26 0.00	22.51 1.98 0.00	24.15 2.18 0.00	28.03 2.48 0.00	26.56 2.40 0.00	47.21 4.17 0.00	30.38 2.95 0.00	23.74 2.38 0.00	23.46 2.23 0.00	21.96 2.09 0.00	24.79 2.27 0.00	46.75 4.07 0.00	35.08 3.11 0.00	29.90 2.67 0.00	29.67 2.62 0.00	34.77 3.05 -1.03
BAYONEEC___CTG1 323682	11.93 0.71 -3.53	5.68 0.46 0.00	5.68 0.45 0.00	7.33 0.59 0.00	6.16 0.51 0.00	9.68 0.77 0.00	14.96 1.24 0.00	50.99 3.93 0.00	24.24 1.90 0.00	22.29 1.76 0.00	23.87 1.89 0.00	27.77 2.22 0.00	26.35 2.19 0.00	46.79 3.75 0.00	30.05 2.62 0.00	23.44 2.08 0.00	23.20 1.97 0.00	21.73 1.86 0.00	24.51 1.99 0.00	46.11 3.44 0.00	34.60 2.62 0.00	29.42 2.20 0.00	29.14 2.09 0.00	33.03 2.34 0.00
BAYONEEC___CTG2 323683	11.93 0.71 -3.53	5.68 0.46 0.00	5.68 0.45 0.00	7.33 0.59 0.00	6.16 0.51 0.00	9.68 0.77 0.00	14.96 1.24 0.00	50.99 3.93 0.00	24.24 1.90 0.00	22.29 1.76 0.00	23.87 1.89 0.00	27.77 2.22 0.00	26.35 2.19 0.00	46.79 3.75 0.00	30.05 2.62 0.00	23.44 2.08 0.00	23.20 1.97 0.00	21.73 1.86 0.00	24.51 1.99 0.00	46.11 3.44 0.00	34.60 2.62 0.00	29.42 2.20 0.00	29.14 2.09 0.00	33.03 2.34 0.00
BAYONEEC___CTG3 323684	11.93 0.71 -3.53	5.68 0.46 0.00	5.68 0.45 0.00	7.33 0.59 0.00	6.16 0.51 0.00	9.68 0.77 0.00	14.96 1.24 0.00	50.99 3.93 0.00	24.24 1.90 0.00	22.29 1.76 0.00	23.87 1.89 0.00	27.77 2.22 0.00	26.35 2.19 0.00	46.79 3.75 0.00	30.05 2.62 0.00	23.44 2.08 0.00	23.20 1.97 0.00	21.73 1.86 0.00	24.51 1.99 0.00	46.11 3.44 0.00	34.60 2.62 0.00	29.42 2.20 0.00	29.14 2.09 0.00	33.03 2.34 0.00
BAYONEEC___CTG4 323685	11.93 0.71 -3.53	5.68 0.46 0.00	5.68 0.45 0.00	7.33 0.59 0.00	6.16 0.51 0.00	9.68 0.77 0.00	14.96 1.24 0.00	50.99 3.93 0.00	24.24 1.90 0.00	22.29 1.76 0.00	23.87 1.89 0.00	27.77 2.22 0.00	26.35 2.19 0.00	46.79 3.75 0.00	30.05 2.62 0.00	23.44 2.08 0.00	23.20 1.97 0.00	21.73 1.86 0.00	24.51 1.99 0.00	46.11 3.44 0.00	34.60 2.62 0.00	29.42 2.20 0.00	29.14 2.09 0.00	33.03 2.34 0.00

BAYONEEC___CTG5 323686	11.93 0.71 -3.53	5.68 0.46 0.00	5.68 0.45 0.00	7.33 0.59 0.00	6.16 0.51 0.00	9.68 0.77 0.00	14.96 1.24 0.00	50.99 3.93 0.00	24.24 1.90 0.00	22.29 1.76 0.00	23.87 1.89 0.00	27.77 2.22 0.00	26.35 2.19 0.00	46.79 3.75 0.00	30.05 2.62 0.00	23.44 2.08 0.00	23.20 1.97 0.00	21.73 1.86 0.00	24.51 1.99 0.00	46.11 3.44 0.00	34.60 2.62 0.00	29.42 2.20 0.00	29.14 2.09 0.00	33.03 2.34 0.00
BAYONEEC___CTG6 323687	11.93 0.71 -3.53	5.68 0.46 0.00	5.68 0.45 0.00	7.33 0.59 0.00	6.16 0.51 0.00	9.68 0.77 0.00	14.96 1.24 0.00	50.99 3.93 0.00	24.24 1.90 0.00	22.29 1.76 0.00	23.87 1.89 0.00	27.77 2.22 0.00	26.35 2.19 0.00	46.79 3.75 0.00	30.05 2.62 0.00	23.44 2.08 0.00	23.20 1.97 0.00	21.73 1.86 0.00	24.51 1.99 0.00	46.11 3.44 0.00	34.60 2.62 0.00	29.42 2.20 0.00	29.14 2.09 0.00	33.03 2.34 0.00
BAYONEEC___CTG7 323688	11.93 0.71 -3.53	5.68 0.46 0.00	5.68 0.45 0.00	7.33 0.59 0.00	6.16 0.51 0.00	9.68 0.77 0.00	14.96 1.24 0.00	50.99 3.93 0.00	24.24 1.90 0.00	22.29 1.76 0.00	23.87 1.89 0.00	27.77 2.22 0.00	26.35 2.19 0.00	46.79 3.75 0.00	30.05 2.62 0.00	23.44 2.08 0.00	23.20 1.97 0.00	21.73 1.86 0.00	24.51 1.99 0.00	46.11 3.44 0.00	34.60 2.62 0.00	29.42 2.20 0.00	29.14 2.09 0.00	33.03 2.34 0.00
BAYONEEC___CTG8 323689	11.93 0.71 -3.53	5.68 0.46 0.00	5.68 0.45 0.00	7.33 0.59 0.00	6.16 0.51 0.00	9.68 0.77 0.00	14.96 1.24 0.00	50.99 3.93 0.00	24.24 1.90 0.00	22.29 1.76 0.00	23.87 1.89 0.00	27.77 2.22 0.00	26.35 2.19 0.00	46.79 3.75 0.00	30.05 2.62 0.00	23.44 2.08 0.00	23.20 1.97 0.00	21.73 1.86 0.00	24.51 1.99 0.00	46.11 3.44 0.00	34.60 2.62 0.00	29.42 2.20 0.00	29.14 2.09 0.00	33.03 2.34 0.00
BEACON___LESR 323632	12.71 0.52 -4.50	5.56 0.33 0.00	5.56 0.33 0.00	7.19 0.45 0.00	6.02 0.36 0.00	9.41 0.50 0.00	14.50 0.78 0.00	49.58 2.52 0.00	23.51 1.17 0.00	21.63 1.10 0.00	23.08 1.11 0.00	26.87 1.32 0.00	25.35 1.20 0.00	45.22 2.18 0.00	28.82 1.39 0.00	22.49 1.12 0.00	22.35 1.12 0.00	20.96 1.08 0.00	23.70 1.18 0.00	44.80 2.12 0.00	33.54 1.57 0.00	28.54 1.32 0.00	28.21 1.16 0.00	32.24 1.55 0.00
BEAVER RIVER___HYD 24048	9.88 -0.19 -2.39	7.40 -0.14 -2.31	7.36 -0.15 -2.27	8.81 -0.19 -2.27	7.69 -0.16 -2.19	11.12 -0.20 -2.41	15.02 -0.26 -1.56	50.80 -0.66 -4.40	23.09 -0.33 -1.08	20.18 -0.35 0.00	21.57 -0.41 0.00	25.05 -0.50 0.00	23.48 -0.68 0.00	41.72 -1.33 0.00	26.60 -0.83 0.00	20.65 -0.72 0.00	20.52 -0.71 0.00	19.29 -0.58 0.00	21.94 -0.58 0.00	41.78 -0.90 0.00	31.32 -0.65 0.00	26.67 -0.55 0.00	26.54 -0.50 0.00	30.02 -0.68 0.00
BEEBEE_GT_13 23619	7.90 -0.10 -0.32	5.21 -0.02 0.00	5.21 -0.02 0.00	6.67 -0.07 0.00	5.60 -0.06 0.00	8.87 -0.04 0.00	13.80 0.08 0.00	47.31 0.25 0.00	22.50 0.16 0.00	20.76 0.23 0.00	22.37 0.40 0.00	25.95 0.39 0.00	24.60 0.45 0.00	44.37 1.33 0.00	27.70 0.65 0.38	21.70 0.36 0.03	21.53 0.30 0.00	20.00 0.12 0.00	22.77 0.25 0.00	43.40 0.72 0.00	32.42 0.45 0.00	27.72 0.50 0.00	27.68 0.63 0.00	31.23 0.53 0.00
BETHLEHEM___GRP 23843	12.58 0.37 -4.52	5.48 0.25 0.00	5.47 0.25 0.00	7.05 0.31 0.00	5.93 0.27 0.00	9.26 0.35 0.00	14.21 0.50 0.00	48.58 1.52 0.00	23.07 0.73 0.00	21.24 0.71 0.00	22.66 0.69 0.00	26.34 0.79 0.00	24.93 0.76 0.00	44.34 1.30 0.00	28.32 0.89 0.00	22.14 0.78 0.00	21.99 0.76 0.00	20.60 0.72 0.00	23.25 0.73 0.00	43.93 1.25 0.00	32.90 0.93 0.00	27.98 0.75 0.00	27.74 0.69 0.00	31.72 1.03 0.00
BETHLEHEM___GS1 323560	12.58 0.37 -4.52	5.48 0.25 0.00	5.47 0.25 0.00	7.05 0.31 0.00	5.93 0.27 0.00	9.26 0.35 0.00	14.21 0.50 0.00	48.58 1.52 0.00	23.07 0.73 0.00	21.24 0.71 0.00	22.66 0.69 0.00	26.34 0.79 0.00	24.93 0.76 0.00	44.34 1.30 0.00	28.32 0.89 0.00	22.14 0.78 0.00	21.99 0.76 0.00	20.60 0.72 0.00	23.25 0.73 0.00	43.93 1.25 0.00	32.90 0.93 0.00	27.98 0.75 0.00	27.74 0.69 0.00	31.72 1.03 0.00
BETHLEHEM___GS2 323561	12.58 0.37 -4.52	5.48 0.25 0.00	5.47 0.25 0.00	7.05 0.31 0.00	5.93 0.27 0.00	9.26 0.35 0.00	14.21 0.50 0.00	48.58 1.52 0.00	23.07 0.73 0.00	21.24 0.71 0.00	22.66 0.69 0.00	26.34 0.79 0.00	24.93 0.76 0.00	44.34 1.30 0.00	28.32 0.89 0.00	22.14 0.78 0.00	21.99 0.76 0.00	20.60 0.72 0.00	23.25 0.73 0.00	43.93 1.25 0.00	32.90 0.93 0.00	27.98 0.75 0.00	27.74 0.69 0.00	31.72 1.03 0.00
BETHLEHEM___GS3 323562	12.58 0.37 -4.52	5.48 0.25 0.00	5.47 0.25 0.00	7.05 0.31 0.00	5.93 0.27 0.00	9.26 0.35 0.00	14.21 0.50 0.00	48.58 1.52 0.00	23.07 0.73 0.00	21.24 0.71 0.00	22.66 0.69 0.00	26.34 0.79 0.00	24.93 0.76 0.00	44.34 1.30 0.00	28.32 0.89 0.00	22.14 0.78 0.00	21.99 0.76 0.00	20.60 0.72 0.00	23.25 0.73 0.00	43.93 1.25 0.00	32.90 0.93 0.00	27.98 0.75 0.00	27.74 0.69 0.00	31.72 1.03 0.00
BETHLEHEM___STEEL 23779	7.77 -0.32 -0.40	5.10 -0.13 0.00	5.11 -0.12 0.00	6.52 -0.21 0.00	5.46 -0.19 0.00	8.66 -0.25 0.00	13.47 -0.24 0.00	45.87 -1.19 0.00	22.08 -0.51 -0.25	20.20 -0.32 0.00	21.87 -0.11 0.00	25.31 -0.24 0.00	33.15 -0.08 -9.07	179.80 0.82 -135.94	54.32 0.26 -26.62	22.01 -0.04 -0.68	21.08 -0.15 0.00	19.47 -0.40 0.00	22.17 -0.36 -0.02	42.35 -0.33 0.00	31.57 -0.40 0.00	27.25 0.03 0.00	27.41 0.36 0.00	30.89 0.20 0.00
BETHPAGE_CC_5 323564	12.09 0.87 -3.54	5.78 0.56 0.00	5.77 0.54 0.00	7.46 0.72 0.00	6.26 0.60 0.00	9.86 0.94 0.00	15.26 1.55 0.00	52.30 5.24 0.00	24.89 2.55 0.00	22.73 2.20 0.00	24.28 2.31 0.00	28.17 2.61 0.00	26.68 2.52 0.00	47.48 4.44 0.00	30.56 3.13 0.00	23.85 2.49 0.00	23.57 2.34 0.00	22.08 2.20 0.00	24.92 2.41 0.00	47.01 4.33 0.00	35.27 3.30 0.00	29.94 2.72 0.00	29.67 2.62 0.00	34.76 3.04 -1.03
BINGHAMTON___COGEN 23790	8.60 0.09 -0.83	5.31 0.08 0.00	5.33 0.10 0.00	6.86 0.13 0.00	5.75 0.09 0.00	9.08 0.17 0.00	14.02 0.31 0.00	47.99 0.93 0.00	22.85 0.50 -0.01	21.01 0.48 0.00	22.55 0.58 0.00	26.22 0.66 0.00	25.31 0.68 -0.47	51.41 1.32 -7.05	29.83 0.81 -1.58	21.98 0.56 -0.05	21.74 0.51 0.00	20.27 0.39 0.00	22.98 0.46 0.00	43.58 0.90 0.00	32.57 0.60 0.00	27.88 0.65 0.00	27.66 0.62 0.00	31.24 0.55 0.00
BLACK RIVER___HYD 24047	9.33 -0.13 -1.77	6.75 -0.09 -1.62	6.71 -0.11 -1.59	8.18 -0.15 -1.59	7.07 -0.12 -1.54	10.47 -0.13 -1.69	14.73 -0.08 -1.09	50.19 0.05 -3.07	23.12 0.03 -0.75	20.50 -0.03 0.00	21.91 -0.07 0.00	25.44 -0.11 0.00	23.91 -0.24 0.00	42.53 -0.51 0.00	27.06 -0.37 0.00	21.02 -0.35 0.00	20.87 -0.36 0.00	19.61 -0.26 0.00	22.34 -0.18 0.00	42.54 -0.14 0.00	31.87 -0.10 0.00	27.11 -0.11 0.00	26.89 -0.16 0.00	30.34 -0.35 0.00

BLISS_WT_PWR 323608	7.66 -0.43 -0.41	5.01 -0.22 0.00	5.03 -0.20 0.00	6.44 -0.30 0.00	5.44 -0.22 0.00	8.66 -0.25 0.00	13.65 -0.07 0.00	46.53 -0.53 0.00	22.40 -0.19 -0.25	20.75 0.23 0.00	22.41 0.43 0.00	25.87 0.31 0.00	33.58 0.32 -9.10	180.99 1.62 -136.33	55.14 1.01 -26.70	22.53 0.48 -0.68	21.58 0.35 0.00	19.82 -0.05 0.00	22.71 0.17 -0.02	43.05 0.37 0.00	32.03 0.06 0.00	27.99 0.77 0.00	28.09 1.04 0.00	31.47 0.78 0.00
BLUE_CIRC_CHEM_DRP 24182	12.62 0.45 -4.49	5.52 0.30 0.00	5.52 0.29 0.00	7.12 0.38 0.00	5.98 0.32 0.00	9.37 0.46 0.00	14.40 0.69 0.00	49.27 2.20 0.00	23.40 1.06 0.00	21.51 0.99 0.00	23.00 1.02 0.00	26.73 1.18 0.00	25.30 1.14 0.00	45.01 1.97 0.00	28.77 1.33 0.00	22.45 1.09 0.00	22.30 1.07 0.00	20.88 1.01 0.00	23.60 1.08 0.00	44.60 1.92 0.00	33.42 1.45 0.00	28.44 1.21 0.00	28.20 1.16 0.00	32.13 1.44 0.00
BOC_GAS_DRP 24189	12.60 0.39 -4.53	5.49 0.26 0.00	5.48 0.25 0.00	7.07 0.33 0.00	5.94 0.28 0.00	9.30 0.39 0.00	14.29 0.58 0.00	48.93 1.87 0.00	23.23 0.90 0.00	21.37 0.84 0.00	22.84 0.86 0.00	26.56 1.00 0.00	25.13 0.97 0.00	44.73 1.69 0.00	28.58 1.15 0.00	22.30 0.94 0.00	22.15 0.92 0.00	20.73 0.86 0.00	23.43 0.91 0.00	44.29 1.62 0.00	33.20 1.23 0.00	28.25 1.03 0.00	28.03 0.98 0.00	31.94 1.25 0.00
BORALEX_4TH_BRANCH 23824	12.92 0.69 -4.55	5.68 0.45 0.00	5.67 0.44 0.00	7.31 0.57 0.00	6.13 0.47 0.00	9.56 0.65 0.00	14.71 1.00 0.00	50.58 3.52 0.00	23.97 1.63 0.00	22.03 1.50 0.00	23.53 1.56 0.00	27.37 1.82 0.00	25.92 1.76 0.00	46.12 3.08 0.00	29.43 1.99 0.00	22.92 1.56 0.00	22.75 1.52 0.00	21.29 1.42 0.00	24.11 1.59 0.00	45.49 2.81 0.00	34.16 2.19 0.00	29.07 1.85 0.00	28.83 1.78 0.00	32.94 2.25 0.00
BOWLINE___1 23526	11.79 0.63 -3.47	5.64 0.41 0.00	5.63 0.40 0.00	7.27 0.53 0.00	6.12 0.46 0.00	9.61 0.70 0.00	14.85 1.14 0.00	50.74 3.68 0.00	24.11 1.77 0.00	22.14 1.61 0.00	23.68 1.71 0.00	27.54 1.99 0.00	26.14 1.98 0.00	46.44 3.40 0.00	29.79 2.36 0.00	23.22 1.86 0.00	22.97 1.74 0.00	21.52 1.65 0.00	24.31 1.79 0.00	45.82 3.14 0.00	34.35 2.38 0.00	29.23 2.01 0.00	28.95 1.91 0.00	32.84 2.15 0.00
BOWLINE___2 23595	11.79 0.64 -3.47	5.64 0.41 0.00	5.63 0.40 0.00	7.27 0.54 0.00	6.12 0.46 0.00	9.61 0.70 0.00	14.85 1.14 0.00	50.75 3.69 0.00	24.11 1.77 0.00	22.14 1.62 0.00	23.69 1.71 0.00	27.55 2.00 0.00	26.14 1.98 0.00	46.44 3.41 0.00	29.79 2.36 0.00	23.23 1.86 0.00	22.98 1.74 0.00	21.52 1.65 0.00	24.31 1.79 0.00	45.82 3.14 0.00	34.36 2.39 0.00	29.23 2.01 0.00	28.95 1.91 0.00	32.84 2.15 0.00
BROOKHAVEN___DRP 24191	12.31 1.09 -3.54	5.93 0.70 0.00	5.90 0.67 0.00	7.63 0.89 0.00	6.41 0.75 0.00	10.11 1.20 0.00	15.70 1.99 0.00	53.84 6.78 0.00	25.63 3.30 0.00	23.46 2.93 0.00	25.05 3.07 0.00	28.98 3.43 0.00	27.42 3.26 0.00	48.85 5.81 0.00	31.46 4.03 0.00	24.60 3.24 0.00	24.34 3.10 0.00	22.82 2.95 0.00	25.73 3.21 0.00	48.58 5.90 0.00	36.48 4.50 0.00	30.92 3.70 0.00	30.60 3.56 0.00	35.78 4.06 -1.03
BROOKLYN_NAVY_YARD 23515	11.91 0.69 -3.53	5.68 0.45 0.00	5.67 0.44 0.00	7.32 0.58 0.00	6.15 0.50 0.00	9.66 0.75 0.00	14.93 1.21 0.00	50.89 3.83 0.00	24.21 1.87 0.00	22.24 1.71 0.00	23.79 1.82 0.00	27.68 2.13 0.00	26.26 2.10 0.00	46.64 3.60 0.00	29.96 2.53 0.00	23.38 2.01 0.00	23.13 1.89 0.00	21.66 1.79 0.00	24.44 1.92 0.00	46.00 3.32 0.00	34.50 2.53 0.00	29.34 2.12 0.00	29.09 2.04 0.00	32.98 2.29 0.00
BROOKLYN___ARMY_DRP 323595	11.94 0.72 -3.53	5.69 0.46 0.00	5.69 0.45 0.00	7.34 0.60 0.00	6.17 0.51 0.00	9.69 0.78 0.00	14.97 1.25 0.00	51.08 4.02 0.00	24.28 1.94 0.00	22.34 1.81 0.00	23.91 1.94 0.00	27.82 2.27 0.00	26.39 2.24 0.00	46.84 3.80 0.00	30.10 2.67 0.00	23.48 2.11 0.00	23.22 1.99 0.00	21.75 1.88 0.00	24.52 2.01 0.00	46.15 3.47 0.00	34.66 2.69 0.00	29.49 2.27 0.00	29.22 2.17 0.00	33.09 2.39 0.00
BROOME_2_LFGE 323671	8.60 0.09 -0.83	5.31 0.08 0.00	5.33 0.10 0.00	6.86 0.13 0.00	5.75 0.09 0.00	9.08 0.17 0.00	14.02 0.31 0.00	47.99 0.93 0.00	22.85 0.50 -0.01	21.01 0.48 0.00	22.55 0.58 0.00	26.22 0.66 0.00	25.31 0.68 -0.47	51.41 1.32 -7.05	29.83 0.81 -1.58	21.98 0.56 -0.05	21.74 0.51 0.00	20.27 0.39 0.00	22.98 0.46 0.00	43.58 0.90 0.00	32.57 0.60 0.00	27.88 0.65 0.00	27.66 0.62 0.00	31.24 0.55 0.00
BROOME___LFGE 323600	8.60 0.09 -0.83	5.31 0.08 0.00	5.33 0.10 0.00	6.86 0.13 0.00	5.75 0.09 0.00	9.08 0.17 0.00	14.02 0.31 0.00	47.99 0.93 0.00	22.85 0.50 -0.01	21.01 0.48 0.00	22.55 0.58 0.00	26.22 0.66 0.00	25.31 0.68 -0.47	51.41 1.32 -7.05	29.83 0.81 -1.58	21.98 0.56 -0.05	21.74 0.51 0.00	20.27 0.39 0.00	22.98 0.46 0.00	43.58 0.90 0.00	32.57 0.60 0.00	27.88 0.65 0.00	27.66 0.62 0.00	31.24 0.55 0.00
BURROWS___LYONSDAL 23803	9.76 -0.31 -2.39	7.32 -0.22 -2.31	7.27 -0.23 -2.27	8.70 -0.31 -2.27	7.60 -0.25 -2.19	10.97 -0.36 -2.41	14.77 -0.50 -1.56	50.00 -1.46 -4.40	22.73 -0.69 -1.08	19.86 -0.66 0.00	21.22 -0.76 0.00	24.64 -0.91 0.00	23.09 -1.07 0.00	41.03 -2.01 0.00	26.15 -1.28 0.00	20.29 -1.08 0.00	20.14 -1.10 0.00	18.94 -0.93 0.00	21.55 -0.97 0.00	41.08 -1.59 0.00	30.81 -1.16 0.00	26.25 -0.97 0.00	26.11 -0.94 0.00	29.52 -1.17 0.00
CAITHNESS_CC_1 323624	12.29 1.07 -3.54	5.91 0.69 0.00	5.89 0.65 0.00	7.61 0.88 0.00	6.40 0.74 0.00	10.09 1.18 0.00	15.66 1.95 0.00	53.67 6.61 0.00	25.56 3.22 0.00	23.40 2.87 0.00	24.98 3.01 0.00	28.91 3.36 0.00	27.35 3.19 0.00	48.74 5.70 0.00	31.39 3.96 0.00	24.54 3.17 0.00	24.27 3.04 0.00	22.75 2.88 0.00	25.65 3.14 0.00	48.41 5.73 0.00	36.36 4.39 -0.01	30.82 3.60 0.00	30.51 3.47 0.00	35.69 3.97 -1.03
CALPINE_BETH_PAGE_GT4 24209	12.10 0.88 -3.54	5.80 0.57 0.00	5.78 0.55 0.00	7.47 0.73 0.00	6.27 0.62 0.00	9.87 0.96 0.00	15.29 1.58 0.00	52.43 5.37 0.00	24.94 2.60 0.00	22.74 2.21 0.00	24.31 2.33 0.00	28.19 2.64 0.00	26.71 2.55 0.00	47.52 4.48 0.00	30.56 3.13 0.00	23.84 2.47 0.00	23.55 2.32 0.00	22.07 2.19 0.00	24.92 2.40 0.00	47.00 4.33 0.00	35.26 3.29 0.00	29.93 2.71 0.00	29.65 2.61 0.00	34.74 3.03 -1.03
CALPINE_BETH_PAGE_GT_4 323586	12.10 0.88 -3.54	5.80 0.57 0.00	5.78 0.55 0.00	7.47 0.73 0.00	6.27 0.62 0.00	9.87 0.96 0.00	15.29 1.58 0.00	52.43 5.37 0.00	24.94 2.60 0.00	22.74 2.21 0.00	24.31 2.33 0.00	28.19 2.64 0.00	26.71 2.55 0.00	47.52 4.48 0.00	30.56 3.13 0.00	23.84 2.47 0.00	23.55 2.32 0.00	22.07 2.19 0.00	24.92 2.40 0.00	47.00 4.33 0.00	35.26 3.29 0.00	29.93 2.71 0.00	29.65 2.61 0.00	34.74 3.03 -1.03

CALPINE_BP_GTI 23823	12.10 0.88 -3.54	5.80 0.57 0.00	5.78 0.55 0.00	7.47 0.73 0.00	6.27 0.62 0.00	9.87 0.96 0.00	15.29 1.58 0.00	52.43 5.37 0.00	24.94 2.60 0.00	22.74 2.21 0.00	24.31 2.33 0.00	28.19 2.64 0.00	26.71 2.55 0.00	47.52 4.48 0.00	30.56 3.13 0.00	23.84 2.47 0.00	23.55 2.32 0.00	22.07 2.19 0.00	24.92 2.40 0.00	47.00 4.33 0.00	35.26 3.29 0.00	29.93 2.71 0.00	29.65 2.61 0.00	34.74 3.03 -1.03
CALSPAN___DRP 24200	7.77 -0.32 -0.40	5.10 -0.13 0.00	5.11 -0.12 0.00	6.52 -0.21 0.00	5.46 -0.19 0.00	8.66 -0.25 0.00	13.47 -0.24 0.00	45.87 -1.19 0.00	22.08 -0.51 -0.25	20.20 -0.32 0.00	21.87 -0.11 0.00	25.31 -0.24 0.00	33.15 -0.08 -9.07	179.80 0.82 -135.94	54.32 0.26 -26.62	22.01 -0.04 -0.68	21.08 -0.15 0.00	19.47 -0.40 0.00	22.17 -0.36 -0.02	42.35 -0.33 0.00	31.57 -0.40 0.00	27.25 0.03 0.00	27.41 0.36 0.00	30.89 0.20 0.00
CANDIGU_WT_PWR 323617	8.07 -0.18 -0.56	5.16 -0.07 0.00	5.19 -0.04 0.00	6.68 -0.06 0.00	5.60 -0.06 0.00	8.88 -0.03 0.00	13.80 0.09 0.00	47.12 0.06 0.00	22.39 -0.05 -0.10	20.55 0.02 0.00	22.19 0.22 0.00	25.80 0.25 0.00	28.38 0.44 -3.77	101.39 1.81 -56.55	38.79 0.90 -10.47	22.07 0.47 -0.24	21.58 0.35 0.00	20.03 0.15 0.00	22.76 0.24 -0.01	43.21 0.53 0.00	32.23 0.25 0.00	27.83 0.61 0.00	27.79 0.75 0.00	31.26 0.57 0.00
CARR STREET_E__SYR 24060	7.81 -0.11 -0.23	5.18 -0.05 0.00	5.18 -0.05 0.00	6.66 -0.07 0.00	5.59 -0.07 0.00	8.83 -0.08 0.00	13.66 -0.06 0.00	46.90 -0.16 0.00	22.29 -0.05 0.00	20.51 -0.02 0.00	22.00 0.02 0.00	25.59 0.04 0.00	24.27 0.11 0.00	43.35 0.31 0.00	27.58 0.15 0.00	21.45 0.08 0.00	21.28 0.04 0.00	19.86 -0.01 0.00	22.54 0.02 0.00	42.77 0.09 0.00	31.99 0.02 0.00	27.27 0.05 0.00	27.07 0.03 0.00	30.62 -0.07 0.00
CARTHAGE___PAPER 23857	9.48 -0.16 -1.96	6.93 -0.12 -1.81	6.89 -0.13 -1.78	8.35 -0.17 -1.78	7.24 -0.14 -1.72	10.64 -0.16 -1.89	14.78 -0.15 -1.22	50.26 -0.24 -3.44	23.06 -0.12 -0.85	20.36 -0.16 0.00	21.76 -0.22 0.00	25.27 -0.28 0.00	23.72 -0.44 0.00	42.17 -0.87 0.00	26.85 -0.58 0.00	20.85 -0.52 0.00	20.72 -0.51 0.00	19.47 -0.40 0.00	22.17 -0.35 0.00	42.21 -0.47 0.00	31.64 -0.33 0.00	26.93 -0.29 0.00	26.74 -0.30 0.00	30.21 -0.49 0.00
CE_DUNWOOD___DRP 24194	11.89 0.68 -3.53	5.66 0.43 0.00	5.65 0.43 0.00	7.30 0.56 0.00	6.14 0.48 0.00	9.65 0.74 0.00	14.91 1.20 0.00	50.92 3.86 0.00	24.20 1.86 0.00	22.24 1.71 0.00	23.80 1.83 0.00	27.68 2.13 0.00	26.26 2.10 0.00	46.66 3.62 0.00	29.93 2.50 0.00	23.35 1.98 0.00	23.09 1.86 0.00	21.63 1.76 0.00	24.43 1.91 0.00	46.04 3.36 0.00	34.50 2.54 0.00	29.35 2.13 0.00	29.07 2.03 0.00	32.96 2.27 0.00
CE_MILLWOOD___DRP 24193	11.86 0.65 -3.52	5.65 0.42 0.00	5.64 0.41 0.00	7.28 0.54 0.00	6.12 0.47 0.00	9.62 0.71 0.00	14.87 1.16 0.00	50.79 3.73 0.00	24.14 1.80 0.00	22.18 1.65 0.00	23.73 1.75 0.00	27.60 2.05 0.00	26.18 2.02 0.00	46.53 3.49 0.00	29.85 2.41 0.00	23.28 1.91 0.00	23.02 1.79 0.00	21.57 1.70 0.00	24.36 1.84 0.00	45.90 3.23 0.00	34.41 2.44 0.00	29.27 2.05 0.00	28.99 1.94 0.00	32.88 2.19 0.00
CE_NYC2_DRP 24202	11.93 0.71 -3.53	5.69 0.46 0.00	5.68 0.45 0.00	7.33 0.59 0.00	6.16 0.51 0.00	9.68 0.77 0.00	14.95 1.23 0.00	50.94 3.88 0.00	24.24 1.90 0.00	22.29 1.76 0.00	23.87 1.89 0.00	27.76 2.20 0.00	26.33 2.17 0.00	46.74 3.69 0.00	30.02 2.59 0.00	23.43 2.07 0.00	23.18 1.94 0.00	21.72 1.84 0.00	24.48 1.96 0.00	46.03 3.36 0.00	34.55 2.58 0.00	29.38 2.16 0.00	29.13 2.08 0.00	33.03 2.33 0.00
CE_NYC_DRP 24195	11.93 0.72 -3.53	5.69 0.46 0.00	5.69 0.45 0.00	7.34 0.60 0.00	6.17 0.51 0.00	9.69 0.78 0.00	14.97 1.26 0.00	51.08 4.02 0.00	24.29 1.95 0.00	22.33 1.80 0.00	23.91 1.94 0.00	27.81 2.26 0.00	26.39 2.24 0.00	46.88 3.84 0.00	30.10 2.67 0.00	23.48 2.12 0.00	23.24 2.01 0.00	21.77 1.90 0.00	24.55 2.03 0.00	46.20 3.52 0.00	34.64 2.67 0.00	29.46 2.24 0.00	29.18 2.14 0.00	33.08 2.38 0.00
CHAFFEE___LFGE 323603	7.80 -0.29 -0.41	5.11 -0.12 0.00	5.13 -0.10 0.00	6.54 -0.19 0.00	5.49 -0.17 0.00	8.71 -0.19 0.00	13.61 -0.11 0.00	46.43 -0.63 0.00	22.34 -0.25 -0.25	20.48 -0.04 0.00	22.16 0.19 0.00	25.64 0.08 0.00	33.43 0.19 -9.08	180.50 1.34 -136.13	54.71 0.61 -26.66	22.26 0.22 -0.68	21.33 0.10 0.00	19.68 -0.19 0.00	22.46 -0.08 -0.02	42.84 0.16 0.00	31.92 -0.06 0.00	27.58 0.36 0.00	27.70 0.66 0.00	31.17 0.48 0.00
CHATEAUG_WT_PWR 323614	-25.83 -0.67 32.85	-27.00 -0.47 31.76	-26.50 -0.47 31.26	-25.00 -0.60 31.14	-25.00 -0.50 30.16	-25.00 -0.77 33.15	-8.98 -1.22 21.47	-17.73 -4.00 60.80	5.45 -1.95 14.94	18.87 -1.66 0.00	20.02 -1.95 0.00	23.42 -2.13 0.00	22.11 -2.05 0.00	39.29 -3.75 0.00	25.09 -2.34 0.00	19.68 -1.69 0.00	19.89 -1.35 0.00	18.95 -0.92 0.00	21.45 -1.07 0.00	40.74 -1.94 0.00	30.70 -1.27 0.00	26.20 -1.02 0.00	26.18 -0.86 0.00	30.00 -0.70 0.00
CHAT_HIGH_FALL_HYD 323578	-28.12 -0.62 35.19	-29.23 -0.43 34.02	-28.70 -0.44 33.49	-27.18 -0.56 33.36	-27.11 -0.46 32.31	-27.30 -0.71 35.51	-10.42 -1.13 23.00	-21.67 -3.61 65.13	4.54 -1.79 16.01	19.00 -1.53 0.00	20.19 -1.79 0.00	23.60 -1.95 0.00	22.25 -1.91 0.00	39.55 -3.49 0.00	25.23 -2.21 0.00	19.78 -1.59 0.00	19.98 -1.26 0.00	19.00 -0.87 0.00	21.52 -1.00 0.00	40.91 -1.77 0.00	30.80 -1.17 0.00	26.26 -0.97 0.00	26.22 -0.82 0.00	29.99 -0.70 0.00
CHAUTAUQUA___LFGE 323629	7.94 -0.16 -0.42	5.19 -0.03 0.00	5.23 0.00 0.00	6.70 -0.04 0.00	5.59 -0.07 0.00	8.84 -0.07 0.00	13.78 0.06 0.00	47.00 -0.06 0.00	22.59 0.00 -0.25	20.59 0.07 0.00	22.27 0.30 0.00	25.80 0.25 0.00	33.73 0.39 -9.18	182.27 1.70 -137.54	55.17 0.82 -26.92	22.36 0.31 -0.69	21.39 0.16 0.00	19.77 -0.10 0.00	22.47 -0.07 -0.02	42.86 0.18 0.00	31.91 -0.06 0.00	27.64 0.42 0.00	27.60 0.55 0.00	30.97 0.28 0.00
CH_MIDHUDSON___DRP 24192	12.13 0.67 -3.78	5.66 0.43 0.00	5.66 0.43 0.00	7.30 0.56 0.00	6.14 0.48 0.00	9.65 0.73 0.00	14.90 1.19 0.00	50.99 3.92 0.00	24.23 1.89 0.00	22.27 1.74 0.00	23.84 1.86 0.00	27.71 2.16 0.00	26.28 2.12 0.00	46.69 3.65 0.00	29.94 2.51 0.00	23.35 1.98 0.00	23.12 1.89 0.00	21.66 1.78 0.00	24.49 1.98 0.00	46.19 3.51 0.00	34.61 2.64 0.00	29.44 2.22 0.00	29.15 2.11 0.00	33.06 2.36 0.00
CH_MISC_IPPS 23765	11.99 0.70 -3.61	5.68 0.45 0.00	5.67 0.44 0.00	7.32 0.58 0.00	6.16 0.50 0.00	9.69 0.78 0.00	14.99 1.27 0.00	51.27 4.21 0.00	24.36 2.02 0.00	22.38 1.85 0.00	23.96 1.98 0.00	27.85 2.30 0.00	26.41 2.25 0.00	46.95 3.91 0.00	30.09 2.66 0.00	23.47 2.11 0.00	23.23 2.00 0.00	21.76 1.89 0.00	24.62 2.10 0.00	46.41 3.73 0.00	34.77 2.80 0.00	29.56 2.34 0.00	29.28 2.23 0.00	33.18 2.49 0.00

CH_RES_BVR_FALLS 23983	7.27 -0.23 0.18	5.07 -0.16 0.00	5.07 -0.16 0.00	6.54 -0.20 0.00	5.50 -0.16 0.00	8.70 -0.21 0.00	13.41 -0.31 0.00	46.07 -0.99 0.00	21.93 -0.41 0.00	20.14 -0.39 0.00	21.55 -0.42 0.00	25.08 -0.47 0.00	23.68 -0.48 0.00	42.14 -0.90 0.00	26.79 -0.64 0.00	20.91 -0.46 0.00	20.84 -0.39 0.00	19.53 -0.34 0.00	22.16 -0.36 0.00	41.92 -0.75 0.00	31.40 -0.58 0.00	26.64 -0.58 0.00	26.65 -0.40 0.00	30.31 -0.38 0.00
CH_RES_NIAGARA 23895	7.50 -0.57 -0.39	4.94 -0.29 0.00	4.95 -0.28 0.00	6.29 -0.45 0.00	5.28 -0.38 0.00	8.37 -0.54 0.00	12.97 -0.74 0.00	43.77 -3.30 0.00	20.90 -1.43 0.01	19.41 -1.12 0.00	21.01 -0.97 0.00	24.17 -1.39 0.00	22.74 -1.08 0.34	37.00 -0.95 5.09	25.06 -1.02 1.35	20.32 -1.00 0.05	20.15 -1.08 0.00	18.59 -1.28 0.00	21.15 -1.37 0.00	40.49 -2.18 0.00	30.23 -1.74 0.00	26.07 -1.15 0.00	26.39 -0.65 0.00	29.85 -0.84 0.00
CH_RES_SYRACUSE 23985	7.89 -0.06 -0.27	5.20 -0.03 0.00	5.21 -0.02 0.00	6.70 -0.03 0.00	5.62 -0.03 0.00	8.89 -0.02 0.00	13.76 0.05 0.00	47.39 0.33 0.00	22.54 0.20 0.00	20.78 0.25 0.00	22.30 0.32 0.00	25.92 0.36 0.00	24.54 0.38 0.00	43.84 0.80 0.00	27.70 0.26 0.00	21.50 0.14 0.00	21.34 0.11 0.00	19.92 0.04 0.00	22.62 0.10 0.00	42.93 0.25 0.00	32.12 0.15 0.00	27.37 0.15 0.00	27.17 0.13 0.00	30.74 0.04 0.00
CLINTON_WT_PWR 323605	-25.83 -0.67 32.85	-27.00 -0.47 31.76	-26.50 -0.47 31.26	-25.00 -0.60 31.14	-25.00 -0.50 30.16	-25.00 -0.77 33.15	-8.98 -1.22 21.47	-17.73 -4.00 60.80	5.45 -1.95 14.94	18.87 -1.66 0.00	20.02 -1.95 0.00	23.42 -2.13 0.00	22.11 -2.05 0.00	39.29 -3.75 0.00	25.09 -2.34 0.00	19.68 -1.69 0.00	19.89 -1.35 0.00	18.95 -0.92 0.00	21.45 -1.07 0.00	40.74 -1.94 0.00	30.70 -1.27 0.00	26.20 -1.02 0.00	26.18 -0.86 0.00	30.00 -0.70 0.00
CLINTON___LFGE 323618	-26.35 -0.59 33.45	-27.54 -0.42 32.34	-27.03 -0.43 31.83	-25.51 -0.54 31.71	-25.50 -0.44 30.71	-25.51 -0.67 33.76	-9.23 -1.08 21.86	-18.24 -3.39 61.91	5.45 -1.67 15.22	19.10 -1.43 0.00	20.27 -1.71 0.00	23.74 -1.81 0.00	22.43 -1.72 0.00	39.90 -3.14 0.00	25.42 -2.01 0.00	19.90 -1.46 0.00	20.18 -1.05 0.00	19.26 -0.61 0.00	21.80 -0.72 0.00	41.44 -1.24 0.00	31.24 -0.73 0.00	26.64 -0.59 0.00	26.57 -0.48 0.00	30.41 -0.28 0.00
COLONIE_LFGE___ 323577	12.89 0.58 -4.63	5.61 0.38 0.00	5.60 0.37 0.00	7.22 0.48 0.00	6.06 0.40 0.00	9.47 0.56 0.00	14.57 0.85 0.00	50.05 2.99 0.00	23.74 1.40 0.00	21.82 1.29 0.00	23.30 1.33 0.00	27.09 1.54 0.00	25.65 1.49 0.00	45.64 2.60 0.00	29.11 1.68 0.00	22.69 1.32 0.00	22.55 1.31 0.00	21.11 1.23 0.00	23.91 1.39 0.00	45.15 2.47 0.00	33.86 1.89 0.00	28.80 1.58 0.00	28.55 1.51 0.00	32.63 1.93 0.00
CORNELL___ 23752	8.20 0.00 -0.51	5.25 0.03 0.00	5.26 0.03 0.00	6.77 0.03 0.00	5.68 0.02 0.00	8.98 0.07 0.00	13.95 0.24 0.00	47.86 0.80 0.00	22.78 0.43 -0.02	20.94 0.41 0.00	22.48 0.50 0.00	26.13 0.57 0.00	25.45 0.61 -0.68	54.49 1.29 -10.16	29.98 0.71 -1.84	21.88 0.48 -0.04	21.64 0.41 0.00	20.04 0.17 0.00	22.79 0.27 0.00	43.41 0.73 0.00	32.64 0.67 0.00	27.83 0.61 0.00	27.60 0.56 0.00	31.17 0.48 0.00
COXSACKIE___GT 23611	12.19 0.62 -3.89	5.63 0.41 0.00	5.63 0.40 0.00	7.25 0.52 0.00	6.10 0.44 0.00	9.58 0.67 0.00	14.80 1.08 0.00	50.84 3.78 0.00	24.15 1.81 0.00	22.22 1.69 0.00	23.77 1.79 0.00	27.61 2.06 0.00	26.13 1.97 0.00	46.47 3.43 0.00	29.66 2.23 0.00	23.15 1.79 0.00	23.07 1.84 0.00	21.62 1.75 0.00	24.52 2.00 0.00	46.32 3.64 0.00	34.70 2.73 0.00	29.49 2.27 0.00	29.19 2.15 0.00	33.14 2.45 0.00
CRESCENT___HYD 24018	12.89 0.58 -4.63	5.61 0.38 0.00	5.60 0.37 0.00	7.22 0.48 0.00	6.06 0.40 0.00	9.47 0.56 0.00	14.57 0.85 0.00	50.05 2.99 0.00	23.74 1.40 0.00	21.82 1.29 0.00	23.30 1.33 0.00	27.09 1.54 0.00	25.65 1.49 0.00	45.64 2.60 0.00	29.11 1.68 0.00	22.69 1.32 0.00	22.55 1.31 0.00	21.11 1.23 0.00	23.91 1.39 0.00	45.15 2.47 0.00	33.86 1.89 0.00	28.80 1.58 0.00	28.55 1.51 0.00	32.63 1.93 0.00
CRUCIBLE_METL_DRP 24180	7.89 -0.06 -0.27	5.20 -0.03 0.00	5.21 -0.02 0.00	6.70 -0.03 0.00	5.62 -0.03 0.00	8.89 -0.02 0.00	13.76 0.05 0.00	47.39 0.33 0.00	22.54 0.20 0.00	20.78 0.25 0.00	22.30 0.32 0.00	25.92 0.36 0.00	24.54 0.38 0.00	43.84 0.80 0.00	27.70 0.26 0.00	21.50 0.14 0.00	21.34 0.11 0.00	19.92 0.04 0.00	22.62 0.10 0.00	42.93 0.25 0.00	32.12 0.15 0.00	27.37 0.15 0.00	27.17 0.13 0.00	30.74 0.04 0.00
DANC___LFGE 323619	9.33 -0.13 -1.77	6.75 -0.09 -1.62	6.71 -0.11 -1.59	8.18 -0.15 -1.59	7.07 -0.12 -1.54	10.47 -0.13 -1.69	14.73 -0.08 -1.09	50.19 0.05 -3.07	23.12 0.03 -0.75	20.50 -0.03 0.00	21.91 -0.07 0.00	25.44 -0.11 0.00	23.91 -0.24 0.00	42.53 -0.51 0.00	27.06 -0.37 0.00	21.02 -0.35 0.00	20.87 -0.36 0.00	19.61 -0.26 0.00	22.34 -0.18 0.00	42.54 -0.14 0.00	31.87 -0.10 0.00	27.11 -0.11 0.00	26.89 -0.16 0.00	30.34 -0.35 0.00
DANSKAMMER___1 23586	11.99 0.70 -3.61	5.68 0.45 0.00	5.67 0.44 0.00	7.32 0.58 0.00	6.16 0.50 0.00	9.69 0.78 0.00	14.99 1.27 0.00	51.27 4.21 0.00	24.36 2.02 0.00	22.38 1.85 0.00	23.96 1.98 0.00	27.85 2.30 0.00	26.41 2.25 0.00	46.95 3.91 0.00	30.09 2.66 0.00	23.47 2.11 0.00	23.23 2.00 0.00	21.76 1.89 0.00	24.62 2.10 0.00	46.41 3.73 0.00	34.77 2.80 0.00	29.56 2.34 0.00	29.28 2.23 0.00	33.18 2.49 0.00
DANSKAMMER___2 23589	11.99 0.70 -3.61	5.68 0.45 0.00	5.67 0.44 0.00	7.32 0.58 0.00	6.16 0.50 0.00	9.69 0.78 0.00	14.99 1.27 0.00	51.27 4.21 0.00	24.36 2.02 0.00	22.38 1.85 0.00	23.96 1.98 0.00	27.85 2.30 0.00	26.41 2.25 0.00	46.95 3.91 0.00	30.09 2.66 0.00	23.47 2.11 0.00	23.23 2.00 0.00	21.76 1.89 0.00	24.62 2.10 0.00	46.41 3.73 0.00	34.77 2.80 0.00	29.56 2.34 0.00	29.28 2.23 0.00	33.18 2.49 0.00
DANSKAMMER___3 23590	11.99 0.70 -3.61	5.68 0.45 0.00	5.67 0.44 0.00	7.32 0.58 0.00	6.16 0.50 0.00	9.69 0.78 0.00	14.99 1.27 0.00	51.27 4.21 0.00	24.36 2.02 0.00	22.38 1.85 0.00	23.96 1.98 0.00	27.85 2.30 0.00	26.41 2.25 0.00	46.95 3.91 0.00	30.09 2.66 0.00	23.47 2.11 0.00	23.23 2.00 0.00	21.76 1.89 0.00	24.62 2.10 0.00	46.41 3.73 0.00	34.77 2.80 0.00	29.56 2.34 0.00	29.28 2.23 0.00	33.18 2.49 0.00
DANSKAMMER___4 23591	11.99 0.70 -3.61	5.68 0.45 0.00	5.67 0.44 0.00	7.32 0.58 0.00	6.16 0.50 0.00	9.69 0.78 0.00	14.99 1.27 0.00	51.27 4.21 0.00	24.36 2.02 0.00	22.38 1.85 0.00	23.96 1.98 0.00	27.85 2.30 0.00	26.41 2.25 0.00	46.95 3.91 0.00	30.09 2.66 0.00	23.47 2.11 0.00	23.23 2.00 0.00	21.76 1.89 0.00	24.62 2.10 0.00	46.41 3.73 0.00	34.77 2.80 0.00	29.56 2.34 0.00	29.28 2.23 0.00	33.18 2.49 0.00

DANSKAMMER___DIESEL 23592	11.99 0.70 -3.61	5.68 0.45 0.00	5.67 0.44 0.00	7.32 0.58 0.00	6.16 0.50 0.00	9.69 0.78 0.00	14.99 1.27 0.00	51.27 4.21 0.00	24.36 2.02 0.00	22.38 1.85 0.00	23.96 1.98 0.00	27.85 2.30 0.00	26.41 2.25 0.00	46.95 3.91 0.00	30.09 2.66 0.00	23.47 2.11 0.00	23.23 2.00 0.00	21.76 1.89 0.00	24.62 2.10 0.00	46.41 3.73 0.00	34.77 2.80 0.00	29.56 2.34 0.00	29.28 2.23 0.00	33.18 2.49 0.00
DASHVILLE___HYD 23610	11.90 0.58 -3.64	5.60 0.37 0.00	5.59 0.36 0.00	7.22 0.48 0.00	6.07 0.41 0.00	9.54 0.63 0.00	14.73 1.02 0.00	50.39 3.33 0.00	23.95 1.61 0.00	22.01 1.48 0.00	23.56 1.59 0.00	27.39 1.84 0.00	25.97 1.82 0.00	46.16 3.12 0.00	29.60 2.17 0.00	23.10 1.74 0.00	22.93 1.70 0.00	21.48 1.60 0.00	24.27 1.76 0.00	45.77 3.09 0.00	34.30 2.33 0.00	29.17 1.94 0.00	28.88 1.84 0.00	32.74 2.05 0.00
DELAWARE___LFGE 323621	8.95 0.23 -1.04	5.39 0.16 0.00	5.39 0.16 0.00	6.95 0.21 0.00	5.83 0.18 0.00	9.20 0.29 0.00	14.18 0.47 0.00	48.66 1.60 0.00	23.13 0.79 0.00	21.25 0.72 0.00	22.77 0.79 0.00	26.46 0.91 0.00	25.04 0.88 0.00	44.63 1.59 0.00	28.78 1.02 -0.33	22.17 0.77 -0.03	21.99 0.76 0.00	20.55 0.67 0.00	23.28 0.76 0.00	44.13 1.46 0.00	33.06 1.09 0.00	28.17 0.95 0.00	27.96 0.91 0.00	31.66 0.97 0.00
DOGLEVILLE___HYD 23807	7.86 0.30 0.12	5.41 0.18 0.00	5.38 0.15 0.00	6.94 0.20 0.00	5.82 0.16 0.00	9.16 0.25 0.00	14.17 0.46 0.00	48.45 1.39 0.00	23.03 0.69 0.00	21.17 0.64 0.00	22.68 0.71 0.00	26.33 0.78 0.00	24.95 0.80 0.00	44.51 1.46 0.00	28.38 0.95 0.00	22.11 0.74 0.00	21.95 0.72 0.00	20.51 0.64 0.00	23.22 0.70 0.00	44.00 1.33 0.00	32.98 1.01 0.00	28.10 0.88 0.00	27.78 0.74 0.00	31.58 0.89 0.00
DUNKIRK___1 23563	7.91 -0.19 -0.42	5.17 -0.06 0.00	5.21 -0.02 0.00	6.68 -0.06 0.00	5.56 -0.09 0.00	8.80 -0.11 0.00	13.71 -0.01 0.00	46.72 -0.34 0.00	22.45 -0.14 -0.25	20.47 -0.06 0.00	22.14 0.16 0.00	25.65 0.09 0.00	33.59 0.25 -9.18	182.06 1.43 -137.59	55.01 0.65 -26.93	22.24 0.18 -0.69	21.28 0.05 0.00	19.67 -0.20 0.00	22.34 -0.20 -0.02	42.63 -0.05 0.00	31.74 -0.23 0.00	27.49 0.27 0.00	27.47 0.42 0.00	30.82 0.13 0.00
DUNKIRK___2 23564	7.91 -0.19 -0.42	5.17 -0.06 0.00	5.21 -0.02 0.00	6.68 -0.06 0.00	5.56 -0.09 0.00	8.80 -0.11 0.00	13.71 -0.01 0.00	46.72 -0.34 0.00	22.45 -0.14 -0.25	20.47 -0.06 0.00	22.14 0.16 0.00	25.65 0.09 0.00	33.59 0.25 -9.18	182.06 1.43 -137.59	55.01 0.65 -26.93	22.24 0.18 -0.69	21.28 0.05 0.00	19.67 -0.20 0.00	22.34 -0.20 -0.02	42.63 -0.05 0.00	31.74 -0.23 0.00	27.49 0.27 0.00	27.47 0.42 0.00	30.82 0.13 0.00
DUNKIRK___3 23565	7.88 -0.23 -0.42	5.15 -0.08 0.00	5.18 -0.05 0.00	6.63 -0.10 0.00	5.54 -0.12 0.00	8.76 -0.15 0.00	13.63 -0.08 0.00	46.41 -0.65 0.00	22.29 -0.30 -0.25	20.34 -0.19 0.00	22.01 0.03 0.00	25.49 -0.06 0.00	33.48 0.10 -9.22	182.36 1.17 -138.15	54.94 0.48 -27.03	22.14 0.09 -0.69	21.19 -0.04 0.00	19.58 -0.29 0.00	22.26 -0.28 -0.02	42.47 -0.21 0.00	31.63 -0.34 0.00	27.36 0.14 0.00	27.39 0.34 0.00	30.78 0.09 0.00
DUNKIRK___4 23566	7.88 -0.23 -0.42	5.15 -0.08 0.00	5.18 -0.05 0.00	6.63 -0.10 0.00	5.54 -0.12 0.00	8.76 -0.15 0.00	13.63 -0.08 0.00	46.41 -0.65 0.00	22.29 -0.30 -0.25	20.34 -0.19 0.00	22.01 0.03 0.00	25.49 -0.06 0.00	33.48 0.10 -9.22	182.36 1.17 -138.15	54.94 0.48 -27.03	22.14 0.09 -0.69	21.19 -0.04 0.00	19.58 -0.29 0.00	22.26 -0.28 -0.02	42.47 -0.21 0.00	31.63 -0.34 0.00	27.36 0.14 0.00	27.39 0.34 0.00	30.78 0.09 0.00
EAST HAMPTON___GT 23717	12.55 1.33 -3.54	6.09 0.86 0.00	6.05 0.83 0.00	7.84 1.10 0.00	6.59 0.93 0.00	10.41 1.50 0.00	16.23 2.52 0.00	55.79 8.73 0.00	26.57 4.23 0.00	24.37 3.84 0.00	26.06 4.08 0.00	30.18 4.63 0.00	28.48 4.32 0.00	50.74 7.70 0.00	32.64 5.21 0.00	25.48 4.12 0.00	25.20 3.97 0.00	23.67 3.80 0.00	26.81 4.29 0.00	50.64 7.96 0.00	37.98 6.01 0.00	32.15 4.93 0.00	31.75 4.71 0.00	37.00 5.28 -1.03
EAST RIVER___6 23660	11.91 0.69 -3.53	5.67 0.45 0.00	5.67 0.44 0.00	7.32 0.58 0.00	6.15 0.50 0.00	9.67 0.76 0.00	14.92 1.21 0.00	50.90 3.84 0.00	24.21 1.87 0.00	22.27 1.74 0.00	23.85 1.87 0.00	27.74 2.19 0.00	26.32 2.17 0.00	46.75 3.71 0.00	30.02 2.59 0.00	23.43 2.06 0.00	23.18 1.95 0.00	21.72 1.84 0.00	24.49 1.97 0.00	46.07 3.39 0.00	34.54 2.57 0.00	29.37 2.16 0.00	29.09 2.04 0.00	32.97 2.28 0.00
EAST RIVER___7 23524	11.91 0.69 -3.53	5.67 0.45 0.00	5.67 0.44 0.00	7.32 0.58 0.00	6.15 0.50 0.00	9.67 0.76 0.00	14.92 1.21 0.00	50.90 3.84 0.00	24.21 1.87 0.00	22.27 1.74 0.00	23.85 1.87 0.00	27.74 2.19 0.00	26.32 2.17 0.00	46.75 3.71 0.00	30.02 2.59 0.00	23.43 2.06 0.00	23.18 1.95 0.00	21.72 1.84 0.00	24.49 1.97 0.00	46.07 3.39 0.00	34.54 2.57 0.00	29.37 2.16 0.00	29.09 2.04 0.00	32.97 2.28 0.00
EAST_HAMPTON___DIESEL 23722	12.55 1.33 -3.54	6.09 0.86 0.00	6.05 0.82 0.00	7.84 1.10 0.00	6.59 0.93 0.00	10.41 1.50 0.00	16.23 2.52 0.00	55.82 8.75 0.00	26.58 4.24 0.00	24.37 3.84 0.00	26.07 4.09 0.00	30.19 4.64 0.00	28.49 4.33 0.00	50.75 7.72 0.00	32.65 5.22 0.00	25.49 4.12 0.00	25.21 3.98 0.00	23.69 3.81 0.00	26.82 4.30 0.00	50.65 7.97 0.00	37.99 6.02 0.00	32.16 4.94 0.00	31.77 4.72 0.00	37.00 5.28 -1.03
EAST_RIVER___1 323558	11.93 0.72 -3.53	5.69 0.46 0.00	5.69 0.45 0.00	7.34 0.60 0.00	6.17 0.51 0.00	9.69 0.78 0.00	14.97 1.26 0.00	51.08 4.02 0.00	24.29 1.95 0.00	22.33 1.80 0.00	23.91 1.94 0.00	27.81 2.26 0.00	26.39 2.24 0.00	46.88 3.84 0.00	30.10 2.67 0.00	23.48 2.12 0.00	23.24 2.01 0.00	21.77 1.90 0.00	24.55 2.03 0.00	46.20 3.52 0.00	34.64 2.67 0.00	29.46 2.24 0.00	29.18 2.14 0.00	33.08 2.38 0.00
EAST_RIVER___2 323559	11.91 0.69 -3.53	5.67 0.45 0.00	5.67 0.44 0.00	7.32 0.58 0.00	6.15 0.50 0.00	9.67 0.76 0.00	14.92 1.21 0.00	50.90 3.84 0.00	24.21 1.87 0.00	22.27 1.74 0.00	23.85 1.87 0.00	27.74 2.19 0.00	26.32 2.17 0.00	46.75 3.71 0.00	30.02 2.59 0.00	23.43 2.06 0.00	23.18 1.95 0.00	21.72 1.84 0.00	24.49 1.97 0.00	46.07 3.39 0.00	34.54 2.57 0.00	29.37 2.16 0.00	29.09 2.04 0.00	32.97 2.28 0.00
EAST___DELAWARE_HYD 23607	11.38 0.46 -3.24	5.52 0.29 0.00	5.51 0.28 0.00	7.12 0.38 0.00	5.99 0.33 0.00	9.43 0.52 0.00	14.61 0.90 0.00	50.06 3.00 0.00	23.78 1.44 0.00	21.83 1.30 0.00	23.35 1.38 0.00	27.13 1.57 0.00	25.70 1.54 0.00	45.67 2.63 0.00	29.25 1.82 0.00	22.81 1.44 0.00	22.60 1.37 0.00	21.19 1.32 0.00	24.02 1.51 0.00	45.31 2.63 0.00	33.96 1.99 0.00	28.86 1.63 0.00	28.55 1.51 0.00	32.33 1.64 0.00

ELEC_TRO_TEK 24086	11.99 0.78 -3.54	5.72 0.50 0.00	5.71 0.48 0.00	7.38 0.64 0.00	6.20 0.54 0.00	9.76 0.84 0.00	15.09 1.38 0.00	51.65 4.59 0.00	24.59 2.25 0.00	22.52 1.99 0.00	24.13 2.15 0.00	28.00 2.45 0.00	26.54 2.38 0.00	47.21 4.17 0.00	30.35 2.92 0.00	23.70 2.33 0.00	23.41 2.18 0.00	21.93 2.06 0.00	24.76 2.24 0.00	46.69 4.01 0.00	35.03 3.06 0.00	29.76 2.54 0.00	29.46 2.42 0.00	34.49 2.78 -1.03
ELLENBURG_WT_PWR 323604	-25.83 -0.67 32.85	-27.00 -0.47 31.76	-26.50 -0.47 31.26	-25.00 -0.60 31.14	-25.00 -0.50 30.16	-25.00 -0.77 33.15	-8.98 -1.22 21.47	-17.73 -4.00 60.80	5.45 -1.95 14.94	18.87 -1.66 0.00	20.02 -1.95 0.00	23.42 -2.13 0.00	22.11 -2.05 0.00	39.29 -3.75 0.00	25.09 -2.34 0.00	19.68 -1.69 0.00	19.89 -1.35 0.00	18.95 -0.92 0.00	21.45 -1.07 0.00	40.74 -1.94 0.00	30.70 -1.27 0.00	26.20 -1.02 0.00	26.18 -0.86 0.00	30.00 -0.70 0.00
EMPIRE_CC_1 323656	12.64 0.56 -4.40	5.60 0.37 0.00	5.59 0.36 0.00	7.21 0.47 0.00	6.05 0.39 0.00	9.40 0.49 0.00	14.37 0.66 0.00	49.28 2.22 0.00	23.39 1.05 0.00	21.51 0.98 0.00	22.98 1.00 0.00	26.72 1.17 0.00	25.30 1.14 0.00	45.00 1.95 0.00	28.74 1.31 0.00	22.41 1.05 0.00	22.25 1.02 0.00	20.83 0.96 0.00	23.56 1.04 0.00	44.47 1.79 0.00	33.36 1.39 0.00	28.39 1.17 0.00	28.22 1.17 0.00	32.52 1.83 0.00
EMPIRE_CC_2 323658	12.64 0.56 -4.40	5.60 0.37 0.00	5.59 0.36 0.00	7.21 0.47 0.00	6.05 0.39 0.00	9.40 0.49 0.00	14.37 0.66 0.00	49.28 2.22 0.00	23.39 1.05 0.00	21.51 0.98 0.00	22.98 1.00 0.00	26.72 1.17 0.00	25.30 1.14 0.00	45.00 1.95 0.00	28.74 1.31 0.00	22.41 1.05 0.00	22.25 1.02 0.00	20.83 0.96 0.00	23.56 1.04 0.00	44.47 1.79 0.00	33.36 1.39 0.00	28.39 1.17 0.00	28.22 1.17 0.00	32.52 1.83 0.00
ERIE_WT_PWR 323693	7.77 -0.32 -0.40	5.10 -0.13 0.00	5.11 -0.12 0.00	6.52 -0.21 0.00	5.46 -0.19 0.00	8.67 -0.25 0.00	13.48 -0.23 0.00	45.92 -1.14 0.00	22.10 -0.49 -0.25	20.23 -0.30 0.00	21.89 -0.08 0.00	25.34 -0.21 0.00	33.17 -0.06 -9.07	179.85 0.87 -135.94	54.34 0.29 -26.62	22.03 -0.02 -0.68	21.11 -0.12 0.00	19.49 -0.38 0.00	22.20 -0.34 -0.02	42.39 -0.29 0.00	31.61 -0.36 0.00	27.28 0.06 0.00	27.44 0.39 0.00	30.92 0.23 0.00
E_CANADA_CAP_HY 24051	13.25 0.14 -5.43	5.32 0.09 0.00	5.33 0.10 0.00	6.87 0.13 0.00	5.77 0.12 0.00	9.14 0.23 0.00	14.20 0.48 0.00	49.11 2.05 0.00	23.34 1.00 0.00	21.43 0.90 0.00	22.96 0.99 0.00	26.69 1.13 0.00	25.23 1.07 0.00	44.99 1.95 0.00	28.58 1.15 0.00	22.19 0.82 0.00	22.10 0.87 0.00	20.62 0.74 0.00	23.49 0.97 0.00	44.81 2.13 0.00	33.47 1.50 0.00	28.45 1.23 0.00	28.32 1.27 0.00	32.04 1.35 0.00
E_CANADA_MHWK_HY 24050	7.86 0.30 0.12	5.41 0.18 0.00	5.38 0.15 0.00	6.94 0.20 0.00	5.82 0.16 0.00	9.16 0.25 0.00	14.17 0.46 0.00	48.45 1.39 0.00	23.03 0.69 0.00	21.17 0.64 0.00	22.68 0.71 0.00	26.33 0.78 0.00	24.95 0.80 0.00	44.51 1.46 0.00	28.38 0.95 0.00	22.11 0.74 0.00	21.95 0.72 0.00	20.51 0.64 0.00	23.22 0.70 0.00	44.00 1.33 0.00	32.98 1.01 0.00	28.10 0.88 0.00	27.78 0.74 0.00	31.58 0.89 0.00
E_FISHKILL___LBMP 23776	11.90 0.64 -3.57	5.64 0.41 0.00	5.64 0.41 0.00	7.27 0.54 0.00	6.12 0.46 0.00	9.61 0.70 0.00	14.84 1.13 0.00	50.73 3.67 0.00	24.10 1.77 0.00	22.16 1.63 0.00	23.71 1.74 0.00	27.57 2.02 0.00	26.14 1.99 0.00	46.48 3.44 0.00	29.80 2.37 0.00	23.23 1.87 0.00	22.98 1.75 0.00	21.52 1.65 0.00	24.32 1.80 0.00	45.85 3.17 0.00	34.37 2.40 0.00	29.23 2.01 0.00	28.97 1.92 0.00	32.86 2.17 0.00
FAR ROCKAWAY___4 23548	12.10 0.89 -3.54	5.80 0.57 0.00	5.79 0.56 0.00	7.48 0.74 0.00	6.28 0.62 0.00	9.89 0.97 0.00	15.31 1.60 0.00	52.45 5.39 0.00	24.96 2.62 0.00	22.86 2.33 0.00	24.52 2.54 0.00	28.46 2.91 0.00	26.96 2.80 0.00	47.99 4.94 0.00	30.85 3.42 0.00	24.09 2.72 0.00	23.81 2.58 0.00	22.30 2.43 0.00	25.19 2.67 0.00	47.54 4.86 0.00	35.69 3.71 0.00	30.27 3.05 0.00	30.01 2.97 0.00	35.08 3.36 -1.03
FARRAGUT___LBMP 323566	11.93 0.71 -3.53	5.68 0.46 0.00	5.68 0.45 0.00	7.33 0.59 0.00	6.16 0.51 0.00	9.68 0.77 0.00	14.95 1.24 0.00	50.99 3.93 0.00	24.25 1.91 0.00	22.29 1.76 0.00	23.87 1.89 0.00	27.77 2.21 0.00	26.34 2.19 0.00	46.79 3.75 0.00	30.05 2.62 0.00	23.44 2.08 0.00	23.20 1.97 0.00	21.73 1.86 0.00	24.51 1.99 0.00	46.12 3.44 0.00	34.60 2.62 0.00	29.42 2.20 0.00	29.14 2.10 0.00	33.04 2.34 0.00
FENNER___WINDPWR 24204	7.87 0.05 -0.13	5.27 0.04 0.00	5.27 0.04 0.00	6.78 0.04 0.00	5.69 0.04 0.00	9.01 0.10 0.00	13.95 0.23 0.00	47.87 0.81 0.00	22.75 0.41 0.00	20.90 0.37 0.00	22.43 0.45 0.00	26.10 0.55 0.00	24.70 0.54 0.00	44.07 1.03 0.00	28.03 0.60 0.00	21.84 0.48 0.00	21.69 0.46 0.00	20.25 0.38 0.00	23.02 0.50 0.00	43.68 1.00 0.00	32.68 0.71 0.00	27.84 0.61 0.00	27.62 0.57 0.00	31.25 0.56 0.00
FIBERTEK___ENERGY 23856	7.89 -0.06 -0.27	5.20 -0.03 0.00	5.21 -0.02 0.00	6.70 -0.03 0.00	5.62 -0.03 0.00	8.89 -0.02 0.00	13.76 0.05 0.00	47.39 0.33 0.00	22.54 0.20 0.00	20.78 0.25 0.00	22.30 0.32 0.00	25.92 0.36 0.00	24.54 0.38 0.00	43.84 0.80 0.00	27.70 0.26 0.00	21.50 0.14 0.00	21.34 0.11 0.00	19.92 0.04 0.00	22.62 0.10 0.00	42.93 0.25 0.00	32.12 0.15 0.00	27.37 0.15 0.00	27.17 0.13 0.00	30.74 0.04 0.00
FITZPATRICK____ 23598	7.62 -0.24 -0.18	5.08 -0.15 0.00	5.09 -0.15 0.00	6.54 -0.20 0.00	5.49 -0.17 0.00	8.66 -0.25 0.00	13.36 -0.35 0.00	45.84 -1.22 0.00	21.78 -0.56 0.00	20.04 -0.49 0.00	21.47 -0.50 0.00	24.97 -0.58 0.00	23.65 -0.50 0.00	42.22 -0.82 0.00	26.88 -0.55 0.00	20.91 -0.46 0.00	20.76 -0.48 0.00	19.39 -0.48 0.00	22.00 -0.52 0.00	41.73 -0.94 0.00	31.24 -0.73 0.00	26.63 -0.60 0.00	26.46 -0.59 0.00	29.98 -0.71 0.00
FORT ORANGE____ 23900	12.54 0.42 -4.44	5.50 0.28 0.00	5.50 0.27 0.00	7.09 0.35 0.00	5.95 0.30 0.00	9.31 0.40 0.00	14.29 0.58 0.00	48.91 1.85 0.00	23.23 0.90 0.00	21.38 0.85 0.00	22.83 0.85 0.00	26.52 0.97 0.00	25.10 0.95 0.00	44.66 1.62 0.00	28.53 1.10 0.00	22.28 0.91 0.00	22.13 0.90 0.00	20.73 0.85 0.00	23.41 0.89 0.00	44.21 1.53 0.00	33.13 1.16 0.00	28.17 0.95 0.00	27.92 0.88 0.00	31.91 1.22 0.00
FORT_DRUM_COGEN 23780	9.36 -0.14 -1.82	6.79 -0.10 -1.67	6.75 -0.12 -1.64	8.22 -0.16 -1.63	7.11 -0.13 -1.58	10.50 -0.15 -1.74	14.73 -0.11 -1.12	50.17 -0.05 -3.17	23.10 -0.02 -0.78	20.46 -0.07 0.00	21.87 -0.11 0.00	25.39 -0.16 0.00	23.86 -0.29 0.00	42.42 -0.62 0.00	27.01 -0.43 0.00	20.97 -0.40 0.00	20.83 -0.40 0.00	19.56 -0.31 0.00	22.28 -0.24 0.00	42.43 -0.25 0.00	31.81 -0.16 0.00	27.06 -0.17 0.00	26.84 -0.21 0.00	30.29 -0.41 0.00

FPL FAR_ROCK_GT1 24212	12.10 0.89 -3.54	5.80 0.57 0.00	5.79 0.56 0.00	7.48 0.74 0.00	6.28 0.62 0.00	9.89 0.97 0.00	15.31 1.60 0.00	52.45 5.39 0.00	24.96 2.62 0.00	22.86 2.33 0.00	24.52 2.54 0.00	28.46 2.91 0.00	26.96 2.80 0.00	47.99 4.94 0.00	30.85 3.42 0.00	24.09 2.72 0.00	23.81 2.58 0.00	22.30 2.43 0.00	25.19 2.67 0.00	47.54 4.86 0.00	35.69 3.71 0.00	30.27 3.05 0.00	30.01 2.97 0.00	35.08 3.36 -1.03
FPL FAR_ROCK_GT2 23815	12.10 0.89 -3.54	5.80 0.57 0.00	5.79 0.56 0.00	7.48 0.74 0.00	6.28 0.62 0.00	9.89 0.97 0.00	15.31 1.60 0.00	52.45 5.39 0.00	24.96 2.62 0.00	22.86 2.33 0.00	24.52 2.54 0.00	28.46 2.91 0.00	26.96 2.80 0.00	47.99 4.94 0.00	30.85 3.42 0.00	24.09 2.72 0.00	23.81 2.58 0.00	22.30 2.43 0.00	25.19 2.67 0.00	47.54 4.86 0.00	35.69 3.71 0.00	30.27 3.05 0.00	30.01 2.97 0.00	35.08 3.36 -1.03
FRANKLIN_FALL_HYD 24054	28.43 -0.50 -21.25	25.42 -0.36 -20.55	25.09 -0.36 -20.22	26.42 -0.46 -20.15	24.79 -0.38 -19.51	29.79 -0.57 -21.45	26.67 -0.92 -13.88	83.49 -2.83 -39.26	30.56 -1.43 -9.65	19.33 -1.20 0.00	20.55 -1.43 0.00	24.02 -1.53 0.00	22.54 -1.62 0.00	40.11 -2.93 0.00	25.54 -1.89 0.00	19.94 -1.42 0.00	20.09 -1.15 0.00	19.08 -0.79 0.00	21.63 -0.89 0.00	41.18 -1.49 0.00	30.99 -0.98 0.00	26.42 -0.81 0.00	26.40 -0.64 0.00	30.16 -0.53 0.00
FREEPORT_EQUS_GT1 23764	12.09 0.87 -3.54	5.79 0.56 0.00	5.77 0.54 0.00	7.46 0.72 0.00	6.26 0.60 0.00	9.86 0.94 0.00	15.27 1.55 0.00	52.30 5.24 0.00	24.89 2.55 0.00	22.76 2.23 0.00	24.35 2.38 0.00	28.25 2.70 0.00	26.76 2.60 0.00	47.62 4.58 0.00	30.62 3.19 0.00	23.91 2.55 0.00	23.63 2.40 0.00	22.14 2.27 0.00	25.02 2.50 0.00	47.22 4.54 0.00	35.42 3.45 0.00	30.08 2.86 0.00	29.79 2.75 0.00	34.88 3.16 -1.03
FREEPORT___CT2 23818	12.09 0.87 -3.54	5.79 0.56 0.00	5.77 0.54 0.00	7.46 0.72 0.00	6.26 0.60 0.00	9.86 0.94 0.00	15.27 1.55 0.00	52.30 5.24 0.00	24.89 2.55 0.00	22.76 2.23 0.00	24.35 2.38 0.00	28.25 2.70 0.00	26.76 2.60 0.00	47.62 4.58 0.00	30.62 3.19 0.00	23.91 2.55 0.00	23.63 2.40 0.00	22.14 2.27 0.00	25.02 2.50 0.00	47.22 4.54 0.00	35.42 3.45 0.00	30.08 2.86 0.00	29.79 2.75 0.00	34.88 3.16 -1.03
FULTON COGEN____ 23766	7.74 -0.16 -0.22	5.13 -0.09 0.00	5.14 -0.09 0.00	6.62 -0.12 0.00	5.55 -0.11 0.00	8.77 -0.14 0.00	13.54 -0.17 0.00	46.52 -0.54 0.00	22.10 -0.24 0.00	20.32 -0.21 0.00	21.78 -0.19 0.00	25.34 -0.21 0.00	24.02 -0.14 0.00	42.88 -0.16 0.00	27.29 -0.14 0.00	21.23 -0.14 0.00	21.08 -0.15 0.00	19.68 -0.19 0.00	22.32 -0.20 0.00	42.34 -0.34 0.00	31.68 -0.30 0.00	27.00 -0.23 0.00	26.80 -0.25 0.00	30.33 -0.36 0.00
FULTON___LFGE 323630	13.62 0.73 -5.20	5.72 0.49 0.00	5.72 0.49 0.00	7.37 0.63 0.00	6.20 0.54 0.00	9.85 0.94 0.00	15.46 1.74 0.00	53.38 6.32 0.00	25.28 2.94 0.00	23.19 2.67 0.00	24.82 2.85 0.00	28.80 3.25 0.00	27.19 3.03 0.00	48.51 5.47 0.00	30.76 3.33 0.00	23.85 2.49 0.00	23.77 2.54 0.00	22.32 2.45 0.00	25.52 3.00 0.00	48.46 5.77 0.00	36.16 4.19 0.00	30.65 3.43 0.00	30.35 3.31 0.00	34.30 3.61 0.00
G.F.CEMENT___DRP 24184	13.10 0.76 -4.66	5.73 0.50 0.00	5.72 0.49 0.00	7.35 0.61 0.00	6.13 0.47 0.00	9.55 0.64 0.00	14.76 1.05 0.00	50.91 3.85 0.00	24.10 1.76 0.00	22.13 1.60 0.00	23.57 1.60 0.00	27.39 1.84 0.00	26.01 1.85 0.00	46.24 3.20 0.00	29.46 2.02 0.00	22.87 1.50 0.00	22.74 1.51 0.00	21.28 1.40 0.00	24.15 1.63 0.00	45.63 2.95 0.00	34.26 2.29 0.00	29.16 1.94 0.00	28.88 1.83 0.00	32.96 2.26 0.00
GARDENVILLE___LBMP 24039	7.76 -0.33 -0.41	5.09 -0.14 0.00	5.11 -0.12 0.00	6.52 -0.22 0.00	5.45 -0.20 0.00	8.64 -0.27 0.00	13.44 -0.27 0.00	45.74 -1.32 0.00	22.06 -0.57 -0.29	20.15 -0.38 0.00	21.80 -0.17 0.00	25.23 -0.32 0.00	34.64 -0.15 -10.63	203.07 0.69 -159.34	58.87 0.17 -31.27	22.06 -0.11 -0.80	21.01 -0.22 0.00	19.40 -0.47 0.00	22.11 -0.43 -0.02	42.19 -0.49 0.00	31.47 -0.50 0.00	27.16 -0.06 0.00	27.32 0.27 0.00	30.78 0.09 0.00
GENERAL___MILLS 23808	7.77 -0.32 -0.40	5.10 -0.13 0.00	5.11 -0.12 0.00	6.52 -0.21 0.00	5.46 -0.19 0.00	8.66 -0.25 0.00	13.47 -0.24 0.00	45.87 -1.19 0.00	22.08 -0.51 -0.25	20.20 -0.32 0.00	21.87 -0.11 0.00	25.31 -0.24 0.00	33.15 -0.08 -9.07	179.80 0.82 -135.94	54.32 0.26 -26.62	22.01 -0.04 -0.68	21.08 -0.15 0.00	19.47 -0.40 0.00	22.17 -0.36 -0.02	42.35 -0.33 0.00	31.57 -0.40 0.00	27.25 0.03 0.00	27.41 0.36 0.00	30.89 0.20 0.00
GE_PLASTICS___DRP 24183	12.59 0.42 -4.49	5.50 0.28 0.00	5.50 0.27 0.00	7.09 0.35 0.00	5.95 0.30 0.00	9.32 0.41 0.00	14.31 0.60 0.00	49.02 1.96 0.00	23.28 0.94 0.00	21.42 0.89 0.00	22.88 0.90 0.00	26.59 1.04 0.00	25.17 1.01 0.00	44.79 1.75 0.00	28.61 1.18 0.00	22.34 0.97 0.00	22.19 0.96 0.00	20.77 0.90 0.00	23.47 0.96 0.00	44.37 1.69 0.00	33.25 1.28 0.00	28.28 1.06 0.00	28.05 1.01 0.00	32.00 1.31 0.00
GILBOA___1 23756	10.68 0.37 -2.63	5.48 0.25 0.00	5.48 0.25 0.00	7.06 0.32 0.00	5.93 0.27 0.00	9.32 0.41 0.00	14.29 0.57 0.00	48.95 1.88 0.00	23.26 0.92 0.00	21.38 0.85 0.00	22.88 0.91 0.00	26.60 1.05 0.00	25.19 1.03 0.00	44.86 1.82 0.00	28.62 1.19 0.00	22.28 0.91 0.00	22.12 0.89 0.00	20.70 0.82 0.00	23.37 0.85 0.00	44.27 1.59 0.00	33.19 1.22 0.00	28.26 1.04 0.00	28.04 1.00 0.00	31.85 1.15 0.00
GILBOA___2 23757	10.68 0.37 -2.63	5.48 0.25 0.00	5.48 0.25 0.00	7.06 0.32 0.00	5.93 0.27 0.00	9.32 0.41 0.00	14.29 0.57 0.00	48.95 1.88 0.00	23.26 0.92 0.00	21.38 0.85 0.00	22.88 0.91 0.00	26.60 1.05 0.00	25.19 1.03 0.00	44.86 1.82 0.00	28.62 1.19 0.00	22.28 0.91 0.00	22.12 0.89 0.00	20.70 0.82 0.00	23.37 0.85 0.00	44.27 1.59 0.00	33.19 1.22 0.00	28.26 1.04 0.00	28.04 1.00 0.00	31.85 1.15 0.00
GILBOA___3 23758	10.68 0.37 -2.63	5.48 0.25 0.00	5.48 0.25 0.00	7.06 0.32 0.00	5.93 0.27 0.00	9.32 0.41 0.00	14.29 0.57 0.00	48.95 1.88 0.00	23.26 0.92 0.00	21.38 0.85 0.00	22.88 0.91 0.00	26.60 1.05 0.00	25.19 1.03 0.00	44.86 1.82 0.00	28.62 1.19 0.00	22.28 0.91 0.00	22.12 0.89 0.00	20.70 0.82 0.00	23.37 0.85 0.00	44.27 1.59 0.00	33.19 1.22 0.00	28.26 1.04 0.00	28.04 1.00 0.00	31.85 1.15 0.00
GILBOA___4 23759	10.68 0.37 -2.63	5.48 0.25 0.00	5.48 0.25 0.00	7.06 0.32 0.00	5.93 0.27 0.00	9.32 0.41 0.00	14.29 0.57 0.00	48.95 1.88 0.00	23.26 0.92 0.00	21.38 0.85 0.00	22.88 0.91 0.00	26.60 1.05 0.00	25.19 1.03 0.00	44.86 1.82 0.00	28.62 1.19 0.00	22.28 0.91 0.00	22.12 0.89 0.00	20.70 0.82 0.00	23.37 0.85 0.00	44.27 1.59 0.00	33.19 1.22 0.00	28.26 1.04 0.00	28.04 1.00 0.00	31.85 1.15 0.00

GILBOA____ 23599	10.68 0.37 -2.63	5.48 0.25 0.00	5.48 0.25 0.00	7.06 0.32 0.00	5.93 0.27 0.00	9.32 0.41 0.00	14.29 0.57 0.00	48.95 1.88 0.00	23.26 0.92 0.00	21.38 0.85 0.00	22.88 0.91 0.00	26.60 1.05 0.00	25.19 1.03 0.00	44.86 1.82 0.00	28.62 1.19 0.00	22.28 0.91 0.00	22.12 0.89 0.00	20.70 0.82 0.00	23.37 0.85 0.00	44.27 1.59 0.00	33.19 1.22 0.00	28.26 1.04 0.00	28.04 1.00 0.00	31.85 1.15 0.00
GINNA____ 23603	7.95 -0.05 -0.32	5.23 0.00 0.00	5.24 0.01 0.00	6.71 -0.03 0.00	5.63 -0.03 0.00	8.92 0.01 0.00	13.86 0.15 0.00	47.54 0.48 0.00	22.62 0.28 0.00	20.86 0.33 0.00	22.46 0.49 0.00	26.06 0.51 0.00	24.72 0.56 0.00	44.49 1.45 0.00	27.81 0.76 0.38	21.79 0.45 0.03	21.63 0.40 0.00	20.10 0.22 0.00	22.89 0.37 0.00	43.61 0.93 0.00	32.58 0.61 0.00	27.84 0.62 0.00	27.75 0.71 0.00	31.31 0.62 0.00
GLEN PARK____ 23778	9.31 -0.11 -1.74	6.73 -0.08 -1.58	6.69 -0.09 -1.56	8.16 -0.13 -1.55	7.05 -0.11 -1.50	10.46 -0.10 -1.65	14.76 -0.02 -1.07	50.34 0.27 -3.00	23.20 0.12 -0.74	20.58 0.05 0.00	22.00 0.02 0.00	25.54 -0.01 0.00	24.01 -0.15 0.00	42.70 -0.34 0.00	27.17 -0.26 0.00	21.11 -0.26 0.00	20.97 -0.26 0.00	19.69 -0.19 0.00	22.43 -0.09 0.00	42.72 0.05 0.00	32.01 0.04 0.00	27.22 0.00 0.00	26.99 -0.06 0.00	30.43 -0.26 0.00
GLENWOOD_IC_1_G5 23712	12.00 0.78 -3.54	5.73 0.50 0.00	5.72 0.49 0.00	7.39 0.65 0.00	6.21 0.55 0.00	9.77 0.85 0.00	15.02 1.31 0.00	51.35 4.29 0.00	24.42 2.08 0.00	22.39 1.87 0.00	24.00 2.02 0.00	27.87 2.32 0.00	26.45 2.29 0.00	47.04 4.00 0.00	30.22 2.79 0.00	23.58 2.21 0.00	23.31 2.08 0.00	21.84 1.96 0.00	24.66 2.14 0.00	46.47 3.79 0.00	34.85 2.88 0.00	29.61 2.39 0.00	29.31 2.27 0.00	34.31 2.59 -1.03
GLENWOOD_IC_2_G1 23688	11.97 0.75 -3.54	5.71 0.48 0.00	5.70 0.47 0.00	7.36 0.62 0.00	6.19 0.53 0.00	9.73 0.82 0.00	15.04 1.32 0.00	51.40 4.34 0.00	24.44 2.10 0.00	22.44 1.91 0.00	24.03 2.05 0.00	27.91 2.36 0.00	26.47 2.32 0.00	47.08 4.04 0.00	30.23 2.80 0.00	23.59 2.22 0.00	23.31 2.08 0.00	21.85 1.98 0.00	24.66 2.14 0.00	46.48 3.80 0.00	34.86 2.88 0.00	29.63 2.41 0.00	29.34 2.30 0.00	34.32 2.60 -1.03
GLENWOOD_IC_3_G1 23689	11.97 0.75 -3.54	5.71 0.48 0.00	5.70 0.47 0.00	7.36 0.62 0.00	6.19 0.53 0.00	9.73 0.82 0.00	15.04 1.32 0.00	51.40 4.34 0.00	24.44 2.10 0.00	22.44 1.91 0.00	24.03 2.05 0.00	27.91 2.36 0.00	26.47 2.32 0.00	47.08 4.04 0.00	30.23 2.80 0.00	23.59 2.22 0.00	23.31 2.08 0.00	21.85 1.98 0.00	24.66 2.14 0.00	46.48 3.80 0.00	34.86 2.88 0.00	29.63 2.41 0.00	29.34 2.30 0.00	34.32 2.60 -1.03
GLENWOOD____4 23550	12.00 0.78 -3.54	5.73 0.50 0.00	5.72 0.49 0.00	7.39 0.65 0.00	6.21 0.55 0.00	9.77 0.85 0.00	15.05 1.34 0.00	51.46 4.39 0.00	24.48 2.14 0.00	22.44 1.92 0.00	24.06 2.08 0.00	27.94 2.39 0.00	26.51 2.35 0.00	47.14 4.10 0.00	30.29 2.85 0.00	23.63 2.26 0.00	23.36 2.13 0.00	21.88 2.01 0.00	24.71 2.19 0.00	46.58 3.91 0.00	34.92 2.95 0.00	29.68 2.45 0.00	29.37 2.33 0.00	34.37 2.65 -1.03
GLENWOOD____5 23614	12.00 0.78 -3.54	5.73 0.50 0.00	5.72 0.49 0.00	7.39 0.65 0.00	6.21 0.55 0.00	9.77 0.85 0.00	15.05 1.34 0.00	51.46 4.39 0.00	24.48 2.14 0.00	22.44 1.92 0.00	24.06 2.08 0.00	27.94 2.39 0.00	26.51 2.35 0.00	47.14 4.10 0.00	30.29 2.85 0.00	23.63 2.26 0.00	23.36 2.13 0.00	21.88 2.01 0.00	24.71 2.19 0.00	46.58 3.91 0.00	34.92 2.95 0.00	29.68 2.45 0.00	29.37 2.33 0.00	34.37 2.65 -1.03
GLOBAL GREEN_PORT_GT1 23814	12.53 1.31 -3.54	6.07 0.84 0.00	6.04 0.81 0.00	7.81 1.08 0.00	6.57 0.91 0.00	10.38 1.47 0.00	16.17 2.46 0.00	55.60 8.54 0.00	26.48 4.15 0.00	24.30 3.77 0.00	25.99 4.02 0.00	30.11 4.56 0.00	28.40 4.24 0.00	50.61 7.57 0.00	32.56 5.13 0.00	25.41 4.04 0.00	25.13 3.89 0.00	23.60 3.72 0.00	26.71 4.19 0.00	50.47 7.79 0.00	37.85 5.87 0.00	32.04 4.82 0.00	31.64 4.60 0.00	36.87 5.15 -1.03
GLOBE____DSASP 323697	7.47 -0.60 -0.39	4.92 -0.31 0.00	4.93 -0.30 0.00	6.27 -0.47 0.00	5.26 -0.40 0.00	8.34 -0.57 0.00	12.92 -0.79 0.00	43.58 -3.48 0.00	20.81 -1.51 0.01	19.34 -1.19 0.00	20.93 -1.04 0.00	24.06 -1.49 0.00	22.47 -1.16 0.53	34.02 -1.09 7.93	24.38 -1.13 1.92	20.21 -1.09 0.07	20.06 -1.17 0.00	18.51 -1.36 0.00	21.06 -1.46 0.00	40.32 -2.35 0.00	30.10 -1.87 0.00	25.96 -1.26 0.00	26.29 -0.76 0.00	29.73 -0.96 0.00
GOETHSLN____LBMP 323567	11.91 0.69 -3.53	5.68 0.45 0.00	5.67 0.44 0.00	7.32 0.58 0.00	6.15 0.50 0.00	9.67 0.76 0.00	14.93 1.21 0.00	50.90 3.84 0.00	24.20 1.87 0.00	22.24 1.71 0.00	23.82 1.84 0.00	27.72 2.16 0.00	26.30 2.14 0.00	46.71 3.67 0.00	30.00 2.57 0.00	23.40 2.04 0.00	23.15 1.92 0.00	21.69 1.81 0.00	24.47 1.95 0.00	46.04 3.36 0.00	34.53 2.56 0.00	29.37 2.15 0.00	29.09 2.04 0.00	33.00 2.31 0.00
GOODYEAR_LAKE_HYD 323669	8.56 0.22 -0.66	5.38 0.15 0.00	5.39 0.16 0.00	6.94 0.20 0.00	5.83 0.17 0.00	9.22 0.30 0.00	14.24 0.53 0.00	49.00 1.94 0.00	23.30 0.96 0.00	21.40 0.87 0.00	22.94 0.97 0.00	26.67 1.12 0.00	25.24 1.08 0.00	45.01 1.96 0.00	28.94 1.23 -0.28	22.31 0.92 -0.02	22.14 0.91 0.00	20.69 0.82 0.00	23.47 0.95 0.00	44.56 1.89 0.00	33.35 1.38 0.00	28.41 1.19 0.00	28.20 1.16 0.00	31.89 1.20 0.00
GOUDEY____7 23579	8.61 0.10 -0.82	5.32 0.09 0.00	5.34 0.10 0.00	6.87 0.14 0.00	5.76 0.10 0.00	9.09 0.18 0.00	14.04 0.33 0.00	48.00 0.94 0.00	22.85 0.50 -0.01	21.01 0.48 0.00	22.54 0.56 0.00	26.20 0.65 0.00	25.35 0.67 -0.52	52.21 1.35 -7.81	29.96 0.83 -1.70	21.99 0.57 -0.05	21.75 0.52 0.00	20.28 0.40 0.00	22.98 0.46 0.00	43.59 0.91 0.00	32.57 0.60 0.00	27.89 0.66 0.00	27.68 0.63 0.00	31.25 0.56 0.00
GOUDEY____8 23580	8.60 0.09 -0.82	5.31 0.08 0.00	5.33 0.10 0.00	6.87 0.13 0.00	5.76 0.10 0.00	9.08 0.17 0.00	14.03 0.31 0.00	47.95 0.89 0.00	22.83 0.48 -0.01	20.98 0.45 0.00	22.51 0.54 0.00	26.17 0.62 0.00	25.32 0.64 -0.52	52.16 1.31 -7.81	29.93 0.80 -1.70	21.97 0.55 -0.05	21.73 0.50 0.00	20.26 0.38 0.00	22.95 0.43 0.00	43.54 0.87 0.00	32.54 0.56 0.00	27.86 0.64 0.00	27.65 0.61 0.00	31.22 0.53 0.00
GOWANUS_GT1_1 24077	11.94 0.72 -3.53	5.69 0.46 0.00	5.69 0.45 0.00	7.34 0.60 0.00	6.17 0.51 0.00	9.69 0.78 0.00	14.97 1.25 0.00	51.08 4.02 0.00	24.28 1.94 0.00	22.34 1.81 0.00	23.91 1.94 0.00	27.82 2.27 0.00	26.39 2.24 0.00	46.84 3.80 0.00	30.10 2.67 0.00	23.48 2.11 0.00	23.22 1.99 0.00	21.75 1.88 0.00	24.52 2.01 0.00	46.15 3.47 0.00	34.66 2.69 0.00	29.49 2.27 0.00	29.22 2.17 0.00	33.09 2.39 0.00

GOWANUS_GT1_2 24078	11.94 <u>0.72</u> -3.53	5.69 <u>0.46</u> 0.00	5.69 <u>0.45</u> 0.00	7.34 <u>0.60</u> 0.00	6.17 <u>0.51</u> 0.00	9.69 <u>0.78</u> 0.00	14.97 <u>1.25</u> 0.00	51.08 <u>4.02</u> 0.00	24.28 <u>1.94</u> 0.00	22.34 <u>1.81</u> 0.00	23.91 <u>1.94</u> 0.00	27.82 <u>2.27</u> 0.00	26.39 <u>2.24</u> 0.00	46.84 <u>3.80</u> 0.00	30.10 <u>2.67</u> 0.00	23.48 <u>2.11</u> 0.00	23.22 <u>1.99</u> 0.00	21.75 <u>1.88</u> 0.00	24.52 <u>2.01</u> 0.00	46.15 <u>3.47</u> 0.00	34.66 <u>2.69</u> 0.00	29.49 <u>2.27</u> 0.00	29.22 <u>2.17</u> 0.00	33.09 <u>2.39</u> 0.00
GOWANUS_GT1_3 24079	11.94 <u>0.72</u> -3.53	5.69 <u>0.46</u> 0.00	5.69 <u>0.45</u> 0.00	7.34 <u>0.60</u> 0.00	6.17 <u>0.51</u> 0.00	9.69 <u>0.78</u> 0.00	14.97 <u>1.25</u> 0.00	51.08 <u>4.02</u> 0.00	24.28 <u>1.94</u> 0.00	22.34 <u>1.81</u> 0.00	23.91 <u>1.94</u> 0.00	27.82 <u>2.27</u> 0.00	26.39 <u>2.24</u> 0.00	46.84 <u>3.80</u> 0.00	30.10 <u>2.67</u> 0.00	23.48 <u>2.11</u> 0.00	23.22 <u>1.99</u> 0.00	21.75 <u>1.88</u> 0.00	24.52 <u>2.01</u> 0.00	46.15 <u>3.47</u> 0.00	34.66 <u>2.69</u> 0.00	29.49 <u>2.27</u> 0.00	29.22 <u>2.17</u> 0.00	33.09 <u>2.39</u> 0.00
GOWANUS_GT1_4 24080	11.94 <u>0.72</u> -3.53	5.69 <u>0.46</u> 0.00	5.69 <u>0.45</u> 0.00	7.34 <u>0.60</u> 0.00	6.17 <u>0.51</u> 0.00	9.69 <u>0.78</u> 0.00	14.97 <u>1.25</u> 0.00	51.08 <u>4.02</u> 0.00	24.28 <u>1.94</u> 0.00	22.34 <u>1.81</u> 0.00	23.91 <u>1.94</u> 0.00	27.82 <u>2.27</u> 0.00	26.39 <u>2.24</u> 0.00	46.84 <u>3.80</u> 0.00	30.10 <u>2.67</u> 0.00	23.48 <u>2.11</u> 0.00	23.22 <u>1.99</u> 0.00	21.75 <u>1.88</u> 0.00	24.52 <u>2.01</u> 0.00	46.15 <u>3.47</u> 0.00	34.66 <u>2.69</u> 0.00	29.49 <u>2.27</u> 0.00	29.22 <u>2.17</u> 0.00	33.09 <u>2.39</u> 0.00
GOWANUS_GT1_5 24084	11.94 <u>0.72</u> -3.53	5.69 <u>0.46</u> 0.00	5.69 <u>0.45</u> 0.00	7.34 <u>0.60</u> 0.00	6.17 <u>0.51</u> 0.00	9.69 <u>0.78</u> 0.00	14.97 <u>1.25</u> 0.00	51.08 <u>4.02</u> 0.00	24.28 <u>1.94</u> 0.00	22.34 <u>1.81</u> 0.00	23.91 <u>1.94</u> 0.00	27.82 <u>2.27</u> 0.00	26.39 <u>2.24</u> 0.00	46.84 <u>3.80</u> 0.00	30.10 <u>2.67</u> 0.00	23.48 <u>2.11</u> 0.00	23.22 <u>1.99</u> 0.00	21.75 <u>1.88</u> 0.00	24.52 <u>2.01</u> 0.00	46.15 <u>3.47</u> 0.00	34.66 <u>2.69</u> 0.00	29.49 <u>2.27</u> 0.00	29.22 <u>2.17</u> 0.00	33.09 <u>2.39</u> 0.00
GOWANUS_GT1_6 24111	11.94 <u>0.72</u> -3.53	5.69 <u>0.46</u> 0.00	5.69 <u>0.45</u> 0.00	7.34 <u>0.60</u> 0.00	6.17 <u>0.51</u> 0.00	9.69 <u>0.78</u> 0.00	14.97 <u>1.25</u> 0.00	51.08 <u>4.02</u> 0.00	24.28 <u>1.94</u> 0.00	22.34 <u>1.81</u> 0.00	23.91 <u>1.94</u> 0.00	27.82 <u>2.27</u> 0.00	26.39 <u>2.24</u> 0.00	46.84 <u>3.80</u> 0.00	30.10 <u>2.67</u> 0.00	23.48 <u>2.11</u> 0.00	23.22 <u>1.99</u> 0.00	21.75 <u>1.88</u> 0.00	24.52 <u>2.01</u> 0.00	46.15 <u>3.47</u> 0.00	34.66 <u>2.69</u> 0.00	29.49 <u>2.27</u> 0.00	29.22 <u>2.17</u> 0.00	33.09 <u>2.39</u> 0.00
GOWANUS_GT1_7 24112	11.94 <u>0.72</u> -3.53	5.69 <u>0.46</u> 0.00	5.69 <u>0.45</u> 0.00	7.34 <u>0.60</u> 0.00	6.17 <u>0.51</u> 0.00	9.69 <u>0.78</u> 0.00	14.97 <u>1.25</u> 0.00	51.08 <u>4.02</u> 0.00	24.28 <u>1.94</u> 0.00	22.34 <u>1.81</u> 0.00	23.91 <u>1.94</u> 0.00	27.82 <u>2.27</u> 0.00	26.39 <u>2.24</u> 0.00	46.84 <u>3.80</u> 0.00	30.10 <u>2.67</u> 0.00	23.48 <u>2.11</u> 0.00	23.22 <u>1.99</u> 0.00	21.75 <u>1.88</u> 0.00	24.52 <u>2.01</u> 0.00	46.15 <u>3.47</u> 0.00	34.66 <u>2.69</u> 0.00	29.49 <u>2.27</u> 0.00	29.22 <u>2.17</u> 0.00	33.09 <u>2.39</u> 0.00
GOWANUS_GT1_8 24113	11.94 <u>0.72</u> -3.53	5.69 <u>0.46</u> 0.00	5.69 <u>0.45</u> 0.00	7.34 <u>0.60</u> 0.00	6.17 <u>0.51</u> 0.00	9.69 <u>0.78</u> 0.00	14.97 <u>1.25</u> 0.00	51.08 <u>4.02</u> 0.00	24.28 <u>1.94</u> 0.00	22.34 <u>1.81</u> 0.00	23.91 <u>1.94</u> 0.00	27.82 <u>2.27</u> 0.00	26.39 <u>2.24</u> 0.00	46.84 <u>3.80</u> 0.00	30.10 <u>2.67</u> 0.00	23.48 <u>2.11</u> 0.00	23.22 <u>1.99</u> 0.00	21.75 <u>1.88</u> 0.00	24.52 <u>2.01</u> 0.00	46.15 <u>3.47</u> 0.00	34.66 <u>2.69</u> 0.00	29.49 <u>2.27</u> 0.00	29.22 <u>2.17</u> 0.00	33.09 <u>2.39</u> 0.00
GOWANUS_GT2_1 24114	11.94 <u>0.72</u> -3.53	5.69 <u>0.46</u> 0.00	5.69 <u>0.45</u> 0.00	7.34 <u>0.60</u> 0.00	6.17 <u>0.51</u> 0.00	9.69 <u>0.78</u> 0.00	14.97 <u>1.25</u> 0.00	51.08 <u>4.02</u> 0.00	24.28 <u>1.94</u> 0.00	22.34 <u>1.81</u> 0.00	23.91 <u>1.94</u> 0.00	27.82 <u>2.27</u> 0.00	26.39 <u>2.23</u> 0.00	46.84 <u>3.80</u> 0.00	30.10 <u>2.67</u> 0.00	23.48 <u>2.11</u> 0.00	23.22 <u>1.99</u> 0.00	21.75 <u>1.88</u> 0.00	24.52 <u>2.01</u> 0.00	46.15 <u>3.47</u> 0.00	34.66 <u>2.69</u> 0.00	29.49 <u>2.27</u> 0.00	29.22 <u>2.17</u> 0.00	33.09 <u>2.39</u> 0.00
GOWANUS_GT2_2 24115	11.94 <u>0.72</u> -3.53	5.69 <u>0.46</u> 0.00	5.69 <u>0.45</u> 0.00	7.34 <u>0.60</u> 0.00	6.17 <u>0.51</u> 0.00	9.69 <u>0.78</u> 0.00	14.97 <u>1.25</u> 0.00	51.08 <u>4.02</u> 0.00	24.28 <u>1.94</u> 0.00	22.34 <u>1.81</u> 0.00	23.91 <u>1.94</u> 0.00	27.82 <u>2.27</u> 0.00	26.39 <u>2.23</u> 0.00	46.84 <u>3.80</u> 0.00	30.10 <u>2.67</u> 0.00	23.48 <u>2.11</u> 0.00	23.22 <u>1.99</u> 0.00	21.75 <u>1.88</u> 0.00	24.52 <u>2.01</u> 0.00	46.15 <u>3.47</u> 0.00	34.66 <u>2.69</u> 0.00	29.49 <u>2.27</u> 0.00	29.22 <u>2.17</u> 0.00	33.09 <u>2.39</u> 0.00
GOWANUS_GT2_3 24116	11.94 <u>0.72</u> -3.53	5.69 <u>0.46</u> 0.00	5.69 <u>0.45</u> 0.00	7.34 <u>0.60</u> 0.00	6.17 <u>0.51</u> 0.00	9.69 <u>0.78</u> 0.00	14.97 <u>1.25</u> 0.00	51.08 <u>4.02</u> 0.00	24.28 <u>1.94</u> 0.00	22.34 <u>1.81</u> 0.00	23.91 <u>1.94</u> 0.00	27.82 <u>2.27</u> 0.00	26.39 <u>2.23</u> 0.00	46.84 <u>3.80</u> 0.00	30.10 <u>2.67</u> 0.00	23.48 <u>2.11</u> 0.00	23.22 <u>1.99</u> 0.00	21.75 <u>1.88</u> 0.00	24.52 <u>2.01</u> 0.00	46.15 <u>3.47</u> 0.00	34.66 <u>2.69</u> 0.00	29.49 <u>2.27</u> 0.00	29.22 <u>2.17</u> 0.00	33.09 <u>2.39</u> 0.00
GOWANUS_GT2_4 24117	11.94 <u>0.72</u> -3.53	5.69 <u>0.46</u> 0.00	5.69 <u>0.45</u> 0.00	7.34 <u>0.60</u> 0.00	6.17 <u>0.51</u> 0.00	9.69 <u>0.78</u> 0.00	14.97 <u>1.25</u> 0.00	51.08 <u>4.02</u> 0.00	24.28 <u>1.94</u> 0.00	22.34 <u>1.81</u> 0.00	23.91 <u>1.94</u> 0.00	27.82 <u>2.27</u> 0.00	26.39 <u>2.23</u> 0.00	46.84 <u>3.80</u> 0.00	30.10 <u>2.67</u> 0.00	23.48 <u>2.11</u> 0.00	23.22 <u>1.99</u> 0.00	21.75 <u>1.88</u> 0.00	24.52 <u>2.01</u> 0.00	46.15 <u>3.47</u> 0.00	34.66 <u>2.69</u> 0.00	29.49 <u>2.27</u> 0.00	29.22 <u>2.17</u> 0.00	33.09 <u>2.39</u> 0.00
GOWANUS_GT2_5 24118	11.94 <u>0.72</u> -3.53	5.69 <u>0.46</u> 0.00	5.69 <u>0.45</u> 0.00	7.34 <u>0.60</u> 0.00	6.17 <u>0.51</u> 0.00	9.69 <u>0.78</u> 0.00	14.97 <u>1.25</u> 0.00	51.08 <u>4.02</u> 0.00	24.28 <u>1.94</u> 0.00	22.34 <u>1.81</u> 0.00	23.91 <u>1.94</u> 0.00	27.82 <u>2.27</u> 0.00	26.39 <u>2.23</u> 0.00	46.84 <u>3.80</u> 0.00	30.10 <u>2.67</u> 0.00	23.48 <u>2.11</u> 0.00	23.22 <u>1.99</u> 0.00	21.75 <u>1.88</u> 0.00	24.52 <u>2.01</u> 0.00	46.15 <u>3.47</u> 0.00	34.66 <u>2.69</u> 0.00	29.49 <u>2.27</u> 0.00	29.22 <u>2.17</u> 0.00	33.09 <u>2.39</u> 0.00
GOWANUS_GT2_6 24119	11.94 <u>0.72</u> -3.53	5.69 <u>0.46</u> 0.00	5.69 <u>0.45</u> 0.00	7.34 <u>0.60</u> 0.00	6.17 <u>0.51</u> 0.00	9.69 <u>0.78</u> 0.00	14.97 <u>1.25</u> 0.00	51.08 <u>4.02</u> 0.00	24.28 <u>1.94</u> 0.00	22.34 <u>1.81</u> 0.00	23.91 <u>1.94</u> 0.00	27.82 <u>2.27</u> 0.00	26.39 <u>2.23</u> 0.00	46.84 <u>3.80</u> 0.00	30.10 <u>2.67</u> 0.00	23.48 <u>2.11</u> 0.00	23.22 <u>1.99</u> 0.00	21.75 <u>1.88</u> 0.00	24.52 <u>2.01</u> 0.00	46.15 <u>3.47</u> 0.00	34.66 <u>2.69</u> 0.00	29.49 <u>2.27</u> 0.00	29.22 <u>2.17</u> 0.00	33.09 <u>2.39</u> 0.00
GOWANUS_GT2_7 24120	11.94 <u>0.72</u> -3.53	5.69 <u>0.46</u> 0.00	5.69 <u>0.45</u> 0.00	7.34 <u>0.60</u> 0.00	6.17 <u>0.51</u> 0.00	9.69 <u>0.78</u> 0.00	14.97 <u>1.25</u> 0.00	51.08 <u>4.02</u> 0.00	24.28 <u>1.94</u> 0.00	22.34 <u>1.81</u> 0.00	23.91 <u>1.94</u> 0.00	27.82 <u>2.27</u> 0.00	26.39 <u>2.23</u> 0.00	46.84 <u>3.80</u> 0.00	30.10 <u>2.67</u> 0.00	23.48 <u>2.11</u> 0.00	23.22 <u>1.99</u> 0.00	21.75 <u>1.88</u> 0.00	24.52 <u>2.01</u> 0.00	46.15 <u>3.47</u> 0.00	34.66 <u>2.69</u> 0.00	29.49 <u>2.27</u> 0.00	29.22 <u>2.17</u> 0.00	33.09 <u>2.39</u> 0.00
GOWANUS_GT2_8 24121	11.94 <u>0.72</u> -3.53	5.69 <u>0.46</u> 0.00	5.69 <u>0.45</u> 0.00	7.34 <u>0.60</u> 0.00	6.17 <u>0.51</u> 0.00	9.69 <u>0.78</u> 0.00	14.97 <u>1.25</u> 0.00	51.08 <u>4.02</u> 0.00	24.28 <u>1.94</u> 0.00	22.34 <u>1.81</u> 0.00	23.91 <u>1.94</u> 0.00	27.82 <u>2.27</u> 0.00	26.39 <u>2.23</u> 0.00	46.84 <u>3.80</u> 0.00	30.10 <u>2.67</u> 0.00	23.48 <u>2.11</u> 0.00	23.22 <u>1.99</u> 0.00	21.75 <u>1.88</u> 0.00	24.52 <u>2.01</u> 0.00	46.15 <u>3.47</u> 0.00	34.66 <u>2.69</u> 0.00	29.49 <u>2.27</u> 0.00	29.22 <u>2.17</u> 0.00	33.09 <u>2.39</u> 0.00

GOWANUS_GT3_1 24122	11.94 <u>0.72</u> -3.53	5.69 <u>0.46</u> 0.00	5.69 <u>0.45</u> 0.00	7.34 <u>0.60</u> 0.00	6.17 <u>0.51</u> 0.00	9.69 <u>0.78</u> 0.00	14.97 <u>1.25</u> 0.00	51.08 <u>4.02</u> 0.00	24.28 <u>1.94</u> 0.00	22.34 <u>1.81</u> 0.00	23.91 <u>1.94</u> 0.00	27.82 <u>2.27</u> 0.00	26.39 <u>2.24</u> 0.00	46.84 <u>3.80</u> 0.00	30.10 <u>2.67</u> 0.00	23.48 <u>2.11</u> 0.00	23.22 <u>1.99</u> 0.00	21.75 <u>1.88</u> 0.00	24.52 <u>2.01</u> 0.00	46.15 <u>3.47</u> 0.00	34.66 <u>2.69</u> 0.00	29.49 <u>2.27</u> 0.00	29.22 <u>2.17</u> 0.00	33.09 <u>2.39</u> 0.00
GOWANUS_GT3_2 24123	11.94 <u>0.72</u> -3.53	5.69 <u>0.46</u> 0.00	5.69 <u>0.45</u> 0.00	7.34 <u>0.60</u> 0.00	6.17 <u>0.51</u> 0.00	9.69 <u>0.78</u> 0.00	14.97 <u>1.25</u> 0.00	51.08 <u>4.02</u> 0.00	24.28 <u>1.94</u> 0.00	22.34 <u>1.81</u> 0.00	23.91 <u>1.94</u> 0.00	27.82 <u>2.27</u> 0.00	26.39 <u>2.24</u> 0.00	46.84 <u>3.80</u> 0.00	30.10 <u>2.67</u> 0.00	23.48 <u>2.11</u> 0.00	23.22 <u>1.99</u> 0.00	21.75 <u>1.88</u> 0.00	24.52 <u>2.01</u> 0.00	46.15 <u>3.47</u> 0.00	34.66 <u>2.69</u> 0.00	29.49 <u>2.27</u> 0.00	29.22 <u>2.17</u> 0.00	33.09 <u>2.39</u> 0.00
GOWANUS_GT3_3 24124	11.94 <u>0.72</u> -3.53	5.69 <u>0.46</u> 0.00	5.69 <u>0.45</u> 0.00	7.34 <u>0.60</u> 0.00	6.17 <u>0.51</u> 0.00	9.69 <u>0.78</u> 0.00	14.97 <u>1.25</u> 0.00	51.08 <u>4.02</u> 0.00	24.28 <u>1.94</u> 0.00	22.34 <u>1.81</u> 0.00	23.91 <u>1.94</u> 0.00	27.82 <u>2.27</u> 0.00	26.39 <u>2.24</u> 0.00	46.84 <u>3.80</u> 0.00	30.10 <u>2.67</u> 0.00	23.48 <u>2.11</u> 0.00	23.22 <u>1.99</u> 0.00	21.75 <u>1.88</u> 0.00	24.52 <u>2.01</u> 0.00	46.15 <u>3.47</u> 0.00	34.66 <u>2.69</u> 0.00	29.49 <u>2.27</u> 0.00	29.22 <u>2.17</u> 0.00	33.09 <u>2.39</u> 0.00
GOWANUS_GT3_4 24125	11.94 <u>0.72</u> -3.53	5.69 <u>0.46</u> 0.00	5.69 <u>0.45</u> 0.00	7.34 <u>0.60</u> 0.00	6.17 <u>0.51</u> 0.00	9.69 <u>0.78</u> 0.00	14.97 <u>1.25</u> 0.00	51.08 <u>4.02</u> 0.00	24.28 <u>1.94</u> 0.00	22.34 <u>1.81</u> 0.00	23.91 <u>1.94</u> 0.00	27.82 <u>2.27</u> 0.00	26.39 <u>2.24</u> 0.00	46.84 <u>3.80</u> 0.00	30.10 <u>2.67</u> 0.00	23.48 <u>2.11</u> 0.00	23.22 <u>1.99</u> 0.00	21.75 <u>1.88</u> 0.00	24.52 <u>2.01</u> 0.00	46.15 <u>3.47</u> 0.00	34.66 <u>2.69</u> 0.00	29.49 <u>2.27</u> 0.00	29.22 <u>2.17</u> 0.00	33.09 <u>2.39</u> 0.00
GOWANUS_GT3_5 24126	11.94 <u>0.72</u> -3.53	5.69 <u>0.46</u> 0.00	5.69 <u>0.45</u> 0.00	7.34 <u>0.60</u> 0.00	6.17 <u>0.51</u> 0.00	9.69 <u>0.78</u> 0.00	14.97 <u>1.25</u> 0.00	51.08 <u>4.02</u> 0.00	24.28 <u>1.94</u> 0.00	22.34 <u>1.81</u> 0.00	23.91 <u>1.94</u> 0.00	27.82 <u>2.27</u> 0.00	26.39 <u>2.24</u> 0.00	46.84 <u>3.80</u> 0.00	30.10 <u>2.67</u> 0.00	23.48 <u>2.11</u> 0.00	23.22 <u>1.99</u> 0.00	21.75 <u>1.88</u> 0.00	24.52 <u>2.01</u> 0.00	46.15 <u>3.47</u> 0.00	34.66 <u>2.69</u> 0.00	29.49 <u>2.27</u> 0.00	29.22 <u>2.17</u> 0.00	33.09 <u>2.39</u> 0.00
GOWANUS_GT3_6 24127	11.94 <u>0.72</u> -3.53	5.69 <u>0.46</u> 0.00	5.69 <u>0.45</u> 0.00	7.34 <u>0.60</u> 0.00	6.17 <u>0.51</u> 0.00	9.69 <u>0.78</u> 0.00	14.97 <u>1.25</u> 0.00	51.08 <u>4.02</u> 0.00	24.28 <u>1.94</u> 0.00	22.34 <u>1.81</u> 0.00	23.91 <u>1.94</u> 0.00	27.82 <u>2.27</u> 0.00	26.39 <u>2.24</u> 0.00	46.84 <u>3.80</u> 0.00	30.10 <u>2.67</u> 0.00	23.48 <u>2.11</u> 0.00	23.22 <u>1.99</u> 0.00	21.75 <u>1.88</u> 0.00	24.52 <u>2.01</u> 0.00	46.15 <u>3.47</u> 0.00	34.66 <u>2.69</u> 0.00	29.49 <u>2.27</u> 0.00	29.22 <u>2.17</u> 0.00	33.09 <u>2.39</u> 0.00
GOWANUS_GT3_7 24128	11.94 <u>0.72</u> -3.53	5.69 <u>0.46</u> 0.00	5.69 <u>0.45</u> 0.00	7.34 <u>0.60</u> 0.00	6.17 <u>0.51</u> 0.00	9.69 <u>0.78</u> 0.00	14.97 <u>1.25</u> 0.00	51.08 <u>4.02</u> 0.00	24.28 <u>1.94</u> 0.00	22.34 <u>1.81</u> 0.00	23.91 <u>1.94</u> 0.00	27.82 <u>2.27</u> 0.00	26.39 <u>2.24</u> 0.00	46.84 <u>3.80</u> 0.00	30.10 <u>2.67</u> 0.00	23.48 <u>2.11</u> 0.00	23.22 <u>1.99</u> 0.00	21.75 <u>1.88</u> 0.00	24.52 <u>2.01</u> 0.00	46.15 <u>3.47</u> 0.00	34.66 <u>2.69</u> 0.00	29.49 <u>2.27</u> 0.00	29.22 <u>2.17</u> 0.00	33.09 <u>2.39</u> 0.00
GOWANUS_GT3_8 24129	11.94 <u>0.72</u> -3.53	5.69 <u>0.46</u> 0.00	5.69 <u>0.45</u> 0.00	7.34 <u>0.60</u> 0.00	6.17 <u>0.51</u> 0.00	9.69 <u>0.78</u> 0.00	14.97 <u>1.25</u> 0.00	51.08 <u>4.02</u> 0.00	24.28 <u>1.94</u> 0.00	22.34 <u>1.81</u> 0.00	23.91 <u>1.94</u> 0.00	27.82 <u>2.27</u> 0.00	26.39 <u>2.24</u> 0.00	46.84 <u>3.80</u> 0.00	30.10 <u>2.67</u> 0.00	23.48 <u>2.11</u> 0.00	23.22 <u>1.99</u> 0.00	21.75 <u>1.88</u> 0.00	24.52 <u>2.01</u> 0.00	46.15 <u>3.47</u> 0.00	34.66 <u>2.69</u> 0.00	29.49 <u>2.27</u> 0.00	29.22 <u>2.17</u> 0.00	33.09 <u>2.39</u> 0.00
GOWANUS_GT4_1 24130	11.94 <u>0.72</u> -3.53	5.69 <u>0.46</u> 0.00	5.69 <u>0.45</u> 0.00	7.34 <u>0.60</u> 0.00	6.17 <u>0.51</u> 0.00	9.69 <u>0.78</u> 0.00	14.97 <u>1.25</u> 0.00	51.08 <u>4.02</u> 0.00	24.28 <u>1.94</u> 0.00	22.34 <u>1.81</u> 0.00	23.91 <u>1.94</u> 0.00	27.82 <u>2.27</u> 0.00	26.39 <u>2.23</u> 0.00	46.84 <u>3.80</u> 0.00	30.10 <u>2.67</u> 0.00	23.48 <u>2.11</u> 0.00	23.22 <u>1.99</u> 0.00	21.75 <u>1.88</u> 0.00	24.52 <u>2.01</u> 0.00	46.15 <u>3.47</u> 0.00	34.66 <u>2.69</u> 0.00	29.49 <u>2.27</u> 0.00	29.22 <u>2.17</u> 0.00	33.09 <u>2.39</u> 0.00
GOWANUS_GT4_2 24131	11.94 <u>0.72</u> -3.53	5.69 <u>0.46</u> 0.00	5.69 <u>0.45</u> 0.00	7.34 <u>0.60</u> 0.00	6.17 <u>0.51</u> 0.00	9.69 <u>0.78</u> 0.00	14.97 <u>1.25</u> 0.00	51.08 <u>4.02</u> 0.00	24.28 <u>1.94</u> 0.00	22.34 <u>1.81</u> 0.00	23.91 <u>1.94</u> 0.00	27.82 <u>2.27</u> 0.00	26.39 <u>2.23</u> 0.00	46.84 <u>3.80</u> 0.00	30.10 <u>2.67</u> 0.00	23.48 <u>2.11</u> 0.00	23.22 <u>1.99</u> 0.00	21.75 <u>1.88</u> 0.00	24.52 <u>2.01</u> 0.00	46.15 <u>3.47</u> 0.00	34.66 <u>2.69</u> 0.00	29.49 <u>2.27</u> 0.00	29.22 <u>2.17</u> 0.00	33.09 <u>2.39</u> 0.00
GOWANUS_GT4_3 24132	11.94 <u>0.72</u> -3.53	5.69 <u>0.46</u> 0.00	5.69 <u>0.45</u> 0.00	7.34 <u>0.60</u> 0.00	6.17 <u>0.51</u> 0.00	9.69 <u>0.78</u> 0.00	14.97 <u>1.25</u> 0.00	51.08 <u>4.02</u> 0.00	24.28 <u>1.94</u> 0.00	22.34 <u>1.81</u> 0.00	23.91 <u>1.94</u> 0.00	27.82 <u>2.27</u> 0.00	26.39 <u>2.23</u> 0.00	46.84 <u>3.80</u> 0.00	30.10 <u>2.67</u> 0.00	23.48 <u>2.11</u> 0.00	23.22 <u>1.99</u> 0.00	21.75 <u>1.88</u> 0.00	24.52 <u>2.01</u> 0.00	46.15 <u>3.47</u> 0.00	34.66 <u>2.69</u> 0.00	29.49 <u>2.27</u> 0.00	29.22 <u>2.17</u> 0.00	33.09 <u>2.39</u> 0.00
GOWANUS_GT4_4 24133	11.94 <u>0.72</u> -3.53	5.69 <u>0.46</u> 0.00	5.69 <u>0.45</u> 0.00	7.34 <u>0.60</u> 0.00	6.17 <u>0.51</u> 0.00	9.69 <u>0.78</u> 0.00	14.97 <u>1.25</u> 0.00	51.08 <u>4.02</u> 0.00	24.28 <u>1.94</u> 0.00	22.34 <u>1.81</u> 0.00	23.91 <u>1.94</u> 0.00	27.82 <u>2.27</u> 0.00	26.39 <u>2.23</u> 0.00	46.84 <u>3.80</u> 0.00	30.10 <u>2.67</u> 0.00	23.48 <u>2.11</u> 0.00	23.22 <u>1.99</u> 0.00	21.75 <u>1.88</u> 0.00	24.52 <u>2.01</u> 0.00	46.15 <u>3.47</u> 0.00	34.66 <u>2.69</u> 0.00	29.49 <u>2.27</u> 0.00	29.22 <u>2.17</u> 0.00	33.09 <u>2.39</u> 0.00
GOWANUS_GT4_5 24134	11.94 <u>0.72</u> -3.53	5.69 <u>0.46</u> 0.00	5.69 <u>0.45</u> 0.00	7.34 <u>0.60</u> 0.00	6.17 <u>0.51</u> 0.00	9.69 <u>0.78</u> 0.00	14.97 <u>1.25</u> 0.00	51.08 <u>4.02</u> 0.00	24.28 <u>1.94</u> 0.00	22.34 <u>1.81</u> 0.00	23.91 <u>1.94</u> 0.00	27.82 <u>2.27</u> 0.00	26.39 <u>2.23</u> 0.00	46.84 <u>3.80</u> 0.00	30.10 <u>2.67</u> 0.00	23.48 <u>2.11</u> 0.00	23.22 <u>1.99</u> 0.00	21.75 <u>1.88</u> 0.00	24.52 <u>2.01</u> 0.00	46.15 <u>3.47</u> 0.00	34.66 <u>2.69</u> 0.00	29.49 <u>2.27</u> 0.00	29.22 <u>2.17</u> 0.00	33.09 <u>2.39</u> 0.00
GOWANUS_GT4_6 24135	11.94 <u>0.72</u> -3.53	5.69 <u>0.46</u> 0.00	5.69 <u>0.45</u> 0.00	7.34 <u>0.60</u> 0.00	6.17 <u>0.51</u> 0.00	9.69 <u>0.78</u> 0.00	14.97 <u>1.25</u> 0.00	51.08 <u>4.02</u> 0.00	24.28 <u>1.94</u> 0.00	22.34 <u>1.81</u> 0.00	23.91 <u>1.94</u> 0.00	27.82 <u>2.27</u> 0.00	26.39 <u>2.23</u> 0.00	46.84 <u>3.80</u> 0.00	30.10 <u>2.67</u> 0.00	23.48 <u>2.11</u> 0.00	23.22 <u>1.99</u> 0.00	21.75 <u>1.88</u> 0.00	24.52 <u>2.01</u> 0.00	46.15 <u>3.47</u> 0.00	34.66 <u>2.69</u> 0.00	29.49 <u>2.27</u> 0.00	29.22 <u>2.17</u> 0.00	33.09 <u>2.39</u> 0.00
GOWANUS_GT4_7 24136	11.94 <u>0.72</u> -3.53	5.69 <u>0.46</u> 0.00	5.69 <u>0.45</u> 0.00	7.34 <u>0.60</u> 0.00	6.17 <u>0.51</u> 0.00	9.69 <u>0.78</u> 0.00	14.97 <u>1.25</u> 0.00	51.08 <u>4.02</u> 0.00	24.28 <u>1.94</u> 0.00	22.34 <u>1.81</u> 0.00	23.91 <u>1.94</u> 0.00	27.82 <u>2.27</u> 0.00	26.39 <u>2.23</u> 0.00	46.84 <u>3.80</u> 0.00	30.10 <u>2.67</u> 0.00	23.48 <u>2.11</u> 0.00	23.22 <u>1.99</u> 0.00	21.75 <u>1.88</u> 0.00	24.52 <u>2.01</u> 0.00	46.15 <u>3.47</u> 0.00	34.66 <u>2.69</u> 0.00	29.49 <u>2.27</u> 0.00	29.22 <u>2.17</u> 0.00	33.09 <u>2.39</u> 0.00

GOWANUS_GT4_8 24137	11.94 0.72 -3.53	5.69 0.46 0.00	5.69 0.45 0.00	7.34 0.60 0.00	6.17 0.51 0.00	9.69 0.78 0.00	14.97 1.25 0.00	51.08 4.02 0.00	24.28 1.94 0.00	22.34 1.81 0.00	23.91 1.94 0.00	27.82 2.27 0.00	26.39 2.23 0.00	46.84 3.80 0.00	30.10 2.67 0.00	23.48 2.11 0.00	23.22 1.99 0.00	21.75 1.88 0.00	24.52 2.01 0.00	46.15 3.47 0.00	34.66 2.69 0.00	29.49 2.27 0.00	29.22 2.17 0.00	33.09 2.39 0.00
GREENIDGE___3 23582	8.17 -0.01 -0.50	5.26 0.03 0.00	5.27 0.05 0.00	6.78 0.05 0.00	5.69 0.03 0.00	9.01 0.10 0.00	14.01 0.30 0.00	48.02 0.96 0.00	22.79 0.41 -0.04	20.97 0.44 0.00	22.60 0.62 0.00	26.26 0.70 0.00	26.53 0.81 -1.56	68.63 2.15 -23.44	32.71 1.11 -4.17	22.12 0.67 -0.08	21.80 0.57 0.00	20.26 0.39 0.00	23.05 0.52 0.00	43.82 1.14 0.00	32.73 0.76 0.00	28.06 0.84 0.00	27.92 0.87 0.00	31.43 0.74 0.00
GREENIDGE___4 23583	8.17 -0.01 -0.50	5.26 0.03 0.00	5.27 0.05 0.00	6.78 0.05 0.00	5.69 0.03 0.00	9.01 0.10 0.00	14.01 0.30 0.00	48.02 0.96 0.00	22.79 0.41 -0.04	20.97 0.44 0.00	22.60 0.62 0.00	26.26 0.70 0.00	26.53 0.81 -1.56	68.63 2.15 -23.44	32.71 1.11 -4.17	22.12 0.67 -0.08	21.80 0.57 0.00	20.26 0.39 0.00	23.05 0.52 0.00	43.82 1.14 0.00	32.73 0.76 0.00	28.06 0.84 0.00	27.92 0.87 0.00	31.43 0.74 0.00
GROVEVILLE___HYD 323602	12.00 0.71 -3.61	5.69 0.46 0.00	5.68 0.45 0.00	7.33 0.60 0.00	6.16 0.51 0.00	9.70 0.79 0.00	15.01 1.30 0.00	51.36 4.30 0.00	24.40 2.06 0.00	22.42 1.89 0.00	24.00 2.02 0.00	27.89 2.34 0.00	26.45 2.29 0.00	47.02 3.98 0.00	30.15 2.72 0.00	23.51 2.14 0.00	23.26 2.03 0.00	21.79 1.92 0.00	24.65 2.13 0.00	46.47 3.79 0.00	34.83 2.86 0.00	29.60 2.38 0.00	29.31 2.27 0.00	33.23 2.54 0.00
HAMPSHIRE___PAPER_HYD 323593	11.25 -0.30 -3.87	8.76 -0.21 -3.74	8.69 -0.22 -3.68	10.12 -0.28 -3.67	8.98 -0.23 -3.56	12.49 -0.33 -3.91	15.69 -0.55 -2.53	52.52 -1.68 -7.14	23.22 -0.87 -1.75	19.70 -0.83 0.00	21.02 -0.96 0.00	24.44 -1.11 0.00	22.82 -1.33 0.00	40.56 -2.49 0.00	25.88 -1.55 0.00	20.05 -1.32 0.00	19.94 -1.29 0.00	18.80 -1.07 0.00	21.34 -1.17 0.00	40.69 -1.99 0.00	30.54 -1.43 0.00	26.07 -1.15 0.00	26.02 -1.02 0.00	29.54 -1.15 0.00
HARDSCRABBLE_WT_PWR 323673	7.74 0.17 0.12	5.32 0.09 0.00	5.29 0.06 0.00	6.83 0.09 0.00	5.72 0.06 0.00	9.02 0.11 0.00	13.95 0.24 0.00	47.69 0.63 0.00	22.71 0.37 0.00	20.89 0.36 0.00	22.41 0.43 0.00	26.01 0.46 0.00	24.67 0.51 0.00	44.02 0.98 0.00	28.07 0.64 0.00	21.85 0.48 0.00	21.69 0.46 0.00	20.23 0.36 0.00	22.90 0.38 0.00	43.54 0.86 0.00	32.64 0.67 0.00	27.83 0.61 0.00	27.57 0.52 0.00	31.36 0.66 0.00
HARZA MOOSE___RIVER 24016	9.76 -0.31 -2.39	7.32 -0.22 -2.31	7.27 -0.23 -2.27	8.70 -0.31 -2.27	7.60 -0.25 -2.19	10.97 -0.36 -2.41	14.77 -0.50 -1.56	50.00 -1.46 -4.40	22.73 -0.69 -1.08	19.86 -0.66 0.00	21.22 -0.76 0.00	24.64 -0.91 0.00	23.09 -1.07 0.00	41.03 -2.01 0.00	26.15 -1.28 0.00	20.29 -1.08 0.00	20.14 -1.10 0.00	18.94 -0.93 0.00	21.55 -0.97 0.00	41.08 -1.59 0.00	30.81 -1.16 0.00	26.25 -0.97 0.00	26.11 -0.94 0.00	29.52 -1.17 0.00
HEMPSTEAD____ 23647	12.02 0.80 -3.54	5.74 0.51 0.00	5.72 0.49 0.00	7.40 0.66 0.00	6.21 0.56 0.00	9.78 0.87 0.00	15.12 1.41 0.00	51.78 4.72 0.00	24.63 2.29 0.00	22.55 2.02 0.00	24.14 2.16 0.00	28.02 2.46 0.00	26.56 2.40 0.00	47.25 4.21 0.00	30.38 2.95 0.00	23.71 2.34 0.00	23.43 2.20 0.00	21.96 2.08 0.00	24.79 2.28 0.00	46.75 4.08 0.00	35.07 3.10 0.00	29.77 2.55 0.00	29.48 2.44 0.00	34.50 2.78 -1.03
HICKLING___1 23621	8.38 0.06 -0.64	5.31 0.08 0.00	5.35 0.12 0.00	6.89 0.15 0.00	5.77 0.11 0.00	9.13 0.22 0.00	14.16 0.45 0.00	48.34 1.28 0.00	22.82 0.42 -0.06	20.97 0.45 0.00	22.67 0.70 0.00	26.35 0.80 0.00	27.41 0.98 -2.28	79.97 2.79 -34.13	34.86 1.43 -5.99	22.35 0.86 -0.12	21.99 0.76 0.00	20.45 0.57 0.00	23.19 0.67 0.00	44.01 1.33 0.00	32.80 0.83 0.00	28.26 1.04 0.00	28.08 1.03 0.00	31.58 0.88 0.00
HICKLING___2 23622	8.38 0.06 -0.64	5.31 0.08 0.00	5.35 0.12 0.00	6.89 0.15 0.00	5.77 0.11 0.00	9.13 0.22 0.00	14.16 0.45 0.00	48.34 1.28 0.00	22.82 0.42 -0.06	20.97 0.45 0.00	22.67 0.70 0.00	26.35 0.80 0.00	27.41 0.98 -2.28	79.97 2.79 -34.13	34.86 1.43 -5.99	22.35 0.86 -0.12	21.99 0.76 0.00	20.45 0.57 0.00	23.19 0.67 0.00	44.01 1.33 0.00	32.80 0.83 0.00	28.26 1.04 0.00	28.08 1.03 0.00	31.58 0.88 0.00
HIGH FALLS___HY 23754	11.76 0.54 -3.54	5.57 0.34 0.00	5.56 0.34 0.00	7.18 0.44 0.00	6.04 0.39 0.00	9.52 0.60 0.00	14.73 1.02 0.00	50.50 3.44 0.00	24.01 1.67 0.00	22.05 1.52 0.00	23.59 1.61 0.00	27.40 1.85 0.00	25.96 1.80 0.00	46.13 3.09 0.00	29.56 2.13 0.00	23.06 1.69 0.00	22.86 1.63 0.00	21.44 1.57 0.00	24.29 1.77 0.00	45.85 3.18 0.00	34.37 2.40 0.00	29.20 1.98 0.00	28.90 1.86 0.00	32.70 2.00 0.00
HILLBURN___GT 23639	11.77 0.67 -3.42	5.66 0.43 0.00	5.66 0.43 0.00	7.30 0.57 0.00	6.14 0.49 0.00	9.66 0.75 0.00	14.93 1.22 0.00	51.03 3.97 0.00	24.25 1.91 0.00	22.27 1.74 0.00	23.82 1.85 0.00	27.70 2.15 0.00	26.28 2.12 0.00	46.71 3.67 0.00	29.97 2.54 0.00	23.36 1.99 0.00	23.10 1.87 0.00	21.64 1.77 0.00	24.45 1.93 0.00	46.12 3.44 0.00	34.57 2.59 0.00	29.41 2.19 0.00	29.13 2.09 0.00	33.02 2.33 0.00
HISHELDN_WT_PWR 323625	7.74 -0.39 -0.44	5.04 -0.19 0.00	5.06 -0.17 0.00	6.47 -0.27 0.00	5.42 -0.23 0.00	8.63 -0.28 0.00	13.43 -0.29 0.00	45.71 -1.35 0.00	21.91 -0.61 -0.18	20.12 -0.41 0.00	21.75 -0.22 0.00	25.23 -0.33 0.00	30.70 -0.16 -6.69	144.09 0.73 -100.32	47.12 0.24 -19.45	21.80 -0.05 -0.49	21.05 -0.18 0.00	19.46 -0.41 0.00	22.16 -0.37 -0.01	42.24 -0.44 0.00	31.47 -0.50 0.00	27.22 0.00 0.00	27.37 0.33 0.00	30.84 0.15 0.00
HOLTSVILLE_IC_1 23690	12.26 1.05 -3.54	5.89 0.67 0.00	5.86 0.63 0.00	7.59 0.85 0.00	6.38 0.72 0.00	10.05 1.14 0.00	15.60 1.88 0.00	53.44 6.38 0.00	25.46 3.12 0.00	23.30 2.77 0.00	24.88 2.91 0.00	28.79 3.24 0.00	27.25 3.09 0.00	48.54 5.50 0.00	31.27 3.84 0.00	24.44 3.07 0.00	24.16 2.93 0.00	22.64 2.77 0.00	25.53 3.01 0.00	48.19 5.50 0.00	36.18 4.21 -0.01	30.68 3.46 0.00	30.37 3.33 0.00	35.55 3.83 -1.03
HOLTSVILLE_IC_10 23699	12.30 1.08 -3.54	5.92 0.69 0.00	5.89 0.66 0.00	7.62 0.88 0.00	6.40 0.75 0.00	10.10 1.19 0.00	15.68 1.97 0.00	53.76 6.69 0.00	25.60 3.27 0.00	23.44 2.91 0.00	25.02 3.05 0.00	28.95 3.40 0.00	27.39 3.24 0.00	48.81 5.77 0.00	31.46 4.02 0.00	24.59 3.22 0.00	24.31 3.08 0.00	22.78 2.91 0.00	25.68 3.17 0.00	48.49 5.81 0.00	36.40 4.43 0.00	30.86 3.64 0.00	30.55 3.50 0.00	35.73 4.01 -1.03

HOLTSVILLE_IC_2 23691	12.26 1.05 -3.54	5.89 0.67 0.00	5.86 0.63 0.00	7.59 0.85 0.00	6.38 0.72 0.00	10.05 1.14 0.00	15.60 1.88 0.00	53.44 6.38 0.00	25.46 3.12 0.00	23.30 2.77 0.00	24.88 2.91 0.00	28.79 3.24 0.00	27.25 3.09 0.00	48.54 5.50 0.00	31.27 3.84 0.00	24.44 3.07 0.00	24.16 2.93 0.00	22.64 2.77 0.00	25.53 3.01 0.00	48.19 5.50 0.00	36.18 4.21 -0.01	30.68 3.46 0.00	30.37 3.33 0.00	35.55 3.83 -1.03
HOLTSVILLE_IC_3 23692	12.26 1.05 -3.54	5.89 0.67 0.00	5.86 0.63 0.00	7.59 0.85 0.00	6.38 0.72 0.00	10.05 1.14 0.00	15.60 1.88 0.00	53.44 6.38 0.00	25.46 3.12 0.00	23.30 2.77 0.00	24.88 2.91 0.00	28.79 3.24 0.00	27.25 3.09 0.00	48.54 5.50 0.00	31.27 3.84 0.00	24.44 3.07 0.00	24.16 2.93 0.00	22.64 2.77 0.00	25.53 3.01 0.00	48.19 5.50 0.00	36.18 4.21 -0.01	30.68 3.46 0.00	30.37 3.33 0.00	35.55 3.83 -1.03
HOLTSVILLE_IC_4 23693	12.26 1.05 -3.54	5.89 0.67 0.00	5.86 0.63 0.00	7.59 0.85 0.00	6.38 0.72 0.00	10.05 1.14 0.00	15.60 1.88 0.00	53.44 6.38 0.00	25.46 3.12 0.00	23.30 2.77 0.00	24.88 2.91 0.00	28.79 3.24 0.00	27.25 3.09 0.00	48.54 5.50 0.00	31.27 3.84 0.00	24.44 3.07 0.00	24.16 2.93 0.00	22.64 2.77 0.00	25.53 3.01 0.00	48.19 5.50 0.00	36.18 4.21 -0.01	30.68 3.46 0.00	30.37 3.33 0.00	35.55 3.83 -1.03
HOLTSVILLE_IC_5 23694	12.26 1.05 -3.54	5.89 0.67 0.00	5.86 0.63 0.00	7.59 0.85 0.00	6.38 0.72 0.00	10.05 1.14 0.00	15.60 1.88 0.00	53.44 6.38 0.00	25.46 3.12 0.00	23.30 2.77 0.00	24.88 2.91 0.00	28.79 3.24 0.00	27.25 3.09 0.00	48.54 5.50 0.00	31.27 3.84 0.00	24.44 3.07 0.00	24.16 2.93 0.00	22.64 2.77 0.00	25.53 3.01 0.00	48.19 5.50 0.00	36.18 4.21 -0.01	30.68 3.46 0.00	30.37 3.33 0.00	35.55 3.83 -1.03
HOLTSVILLE_IC_6 23695	12.30 1.08 -3.54	5.92 0.69 0.00	5.89 0.66 0.00	7.62 0.88 0.00	6.40 0.75 0.00	10.10 1.19 0.00	15.68 1.97 0.00	53.76 6.69 0.00	25.60 3.27 0.00	23.44 2.91 0.00	25.02 3.05 0.00	28.95 3.40 0.00	27.39 3.24 0.00	48.81 5.77 0.00	31.46 4.02 0.00	24.59 3.22 0.00	24.31 3.08 0.00	22.78 2.91 0.00	25.68 3.17 0.00	48.49 5.81 0.00	36.40 4.43 0.00	30.86 3.64 0.00	30.55 3.50 0.00	35.73 4.01 -1.03
HOLTSVILLE_IC_7 23696	12.30 1.08 -3.54	5.92 0.69 0.00	5.89 0.66 0.00	7.62 0.88 0.00	6.40 0.75 0.00	10.10 1.19 0.00	15.68 1.97 0.00	53.76 6.69 0.00	25.60 3.27 0.00	23.44 2.91 0.00	25.02 3.05 0.00	28.95 3.40 0.00	27.39 3.24 0.00	48.81 5.77 0.00	31.46 4.02 0.00	24.59 3.22 0.00	24.31 3.08 0.00	22.78 2.91 0.00	25.68 3.17 0.00	48.49 5.81 0.00	36.40 4.43 0.00	30.86 3.64 0.00	30.55 3.50 0.00	35.73 4.01 -1.03
HOLTSVILLE_IC_8 23697	12.30 1.08 -3.54	5.92 0.69 0.00	5.89 0.66 0.00	7.62 0.88 0.00	6.40 0.75 0.00	10.10 1.19 0.00	15.68 1.97 0.00	53.76 6.69 0.00	25.60 3.27 0.00	23.44 2.91 0.00	25.02 3.05 0.00	28.95 3.40 0.00	27.39 3.24 0.00	48.81 5.77 0.00	31.46 4.02 0.00	24.59 3.22 0.00	24.31 3.08 0.00	22.78 2.91 0.00	25.68 3.17 0.00	48.49 5.81 0.00	36.40 4.43 0.00	30.86 3.64 0.00	30.55 3.50 0.00	35.73 4.01 -1.03
HOLTSVILLE_IC_9 23698	12.30 1.08 -3.54	5.92 0.69 0.00	5.89 0.66 0.00	7.62 0.88 0.00	6.40 0.75 0.00	10.10 1.19 0.00	15.68 1.97 0.00	53.76 6.69 0.00	25.60 3.27 0.00	23.44 2.91 0.00	25.02 3.05 0.00	28.95 3.40 0.00	27.39 3.24 0.00	48.81 5.77 0.00	31.46 4.02 0.00	24.59 3.22 0.00	24.31 3.08 0.00	22.78 2.91 0.00	25.68 3.17 0.00	48.49 5.81 0.00	36.40 4.43 0.00	30.86 3.64 0.00	30.55 3.50 0.00	35.73 4.01 -1.03
HOWARD_WT_PWR 323690	7.98 -0.24 -0.54	5.12 -0.11 0.00	5.16 -0.07 0.00	6.64 -0.10 0.00	5.57 -0.08 0.00	8.87 -0.04 0.00	13.90 0.18 0.00	47.50 0.44 0.00	22.60 0.19 -0.07	20.72 0.19 0.00	22.36 0.38 0.00	26.10 0.54 0.00	27.53 0.66 -2.71	86.02 2.31 -40.67	36.17 1.26 -7.48	22.27 0.74 -0.16	21.80 0.56 0.00	20.22 0.35 0.00	23.02 0.50 0.00	43.69 1.01 0.00	32.57 0.59 0.00	28.20 0.98 0.00	28.29 1.25 0.00	31.73 1.04 0.00
HQ_GEN_CEDARS 23644	9.24 -0.33 -1.89	6.82 -0.23 -1.83	6.80 -0.23 -1.80	8.24 -0.29 -1.79	7.15 -0.24 -1.73	10.46 -0.35 -1.90	14.24 -0.71 -1.23	48.29 -2.25 -3.48	21.99 -1.20 -0.85	19.35 -1.18 0.00	20.64 -1.33 0.00	24.05 -1.50 0.00	22.51 -1.65 0.00	40.01 -3.03 0.00	25.45 -1.98 0.00	19.80 -1.57 0.00	19.76 -1.47 0.00	18.65 -1.23 0.00	21.14 -1.37 0.00	40.27 -2.41 0.00	30.20 -1.77 0.00	25.72 -1.50 0.00	25.67 -1.37 0.00	29.21 -1.48 0.00
HQ_GEN_CEDARS_PROXY 323590	9.24 -0.33 -1.89	6.82 -0.23 -1.83	6.80 -0.23 -1.80	8.24 -0.29 -1.79	7.15 -0.24 -1.73	10.46 -0.35 -1.90	14.24 -0.71 4.75	48.29 -2.25 33.77	21.99 -1.20 10.35	19.35 -1.18 0.00	20.64 -1.33 0.00	24.05 -1.50 0.00	22.51 -1.65 0.00	40.01 -3.03 0.00	25.45 -1.98 0.00	19.80 -1.57 0.00	19.76 -1.47 0.00	18.65 -1.23 0.00	21.14 -1.37 0.00	40.27 -2.41 0.00	30.20 -1.77 0.00	25.72 -1.50 0.00	25.67 -1.37 0.00	29.21 -1.48 0.00
HQ_GEN_IMPORT 323601	7.71 -0.18 -0.21	5.10 -0.13 0.00	5.10 -0.13 0.00	6.58 -0.16 0.00	5.53 -0.13 0.00	8.71 -0.20 0.00	0.00 -0.36 13.35	40.83 -1.16 5.07	16.15 -0.60 5.59	15.04 -0.56 4.93	15.87 -0.62 5.48	19.22 -0.71 5.62	16.83 -0.72 6.61	36.16 -1.34 5.54	21.27 -0.87 5.29	15.54 -0.67 5.16	15.48 -0.62 5.13	14.35 -0.54 4.98	16.55 -0.60 5.37	36.26 -1.07 5.35	25.38 -0.78 5.81	20.83 -0.68 5.71	20.60 -0.64 5.80	22.39 -0.71 7.59
HQ_GEN_WHEEL 23651	7.71 -0.18 -0.21	5.10 -0.13 0.00	5.10 -0.13 0.00	6.58 -0.16 0.00	5.53 -0.13 0.00	8.71 -0.20 0.00	0.00 -0.36 13.35	40.83 -1.16 5.07	16.15 -0.60 5.59	15.04 -0.56 4.93	15.87 -0.62 5.48	19.22 -0.71 5.62	16.83 -0.72 6.61	36.16 -1.34 5.54	21.27 -0.87 5.29	15.54 -0.67 5.16	15.48 -0.62 5.13	14.35 -0.54 4.98	16.55 -0.60 5.37	36.26 -1.07 5.35	25.38 -0.78 5.81	20.83 -0.68 5.71	20.60 -0.64 5.80	22.39 -0.71 7.59
HUDSON_AVE_GT_3 23810	11.94 0.72 -3.53	5.70 0.46 0.00	5.69 0.46 0.00	7.34 0.60 0.00	6.17 0.51 0.00	9.70 0.79 0.00	14.98 1.27 0.00	51.09 4.03 0.00	24.30 1.96 0.00	22.34 1.81 0.00	23.92 1.95 0.00	27.83 2.28 0.00	26.41 2.25 0.00	46.91 3.87 0.00	30.12 2.69 0.00	23.50 2.13 0.00	23.25 2.02 0.00	21.78 1.91 0.00	24.57 2.05 0.00	46.23 3.55 0.00	34.67 2.70 0.00	29.49 2.27 0.00	29.21 2.17 0.00	33.11 2.42 0.00
HUDSON_AVE_GT_4 23540	11.94 0.72 -3.53	5.70 0.46 0.00	5.69 0.46 0.00	7.34 0.60 0.00	6.17 0.51 0.00	9.70 0.79 0.00	14.98 1.27 0.00	51.09 4.03 0.00	24.30 1.96 0.00	22.34 1.81 0.00	23.92 1.95 0.00	27.83 2.28 0.00	26.41 2.25 0.00	46.91 3.87 0.00	30.12 2.69 0.00	23.50 2.13 0.00	23.25 2.02 0.00	21.78 1.91 0.00	24.57 2.05 0.00	46.23 3.55 0.00	34.67 2.70 0.00	29.49 2.27 0.00	29.21 2.17 0.00	33.11 2.42 0.00

HUDSON_AVE_GT_5 23657	11.94 0.72 -3.53	5.70 0.46 0.00	5.69 0.46 0.00	7.34 0.60 0.00	6.17 0.51 0.00	9.70 0.79 0.00	14.98 1.27 0.00	51.09 4.03 0.00	24.30 1.96 0.00	22.34 1.81 0.00	23.92 1.95 0.00	27.83 2.28 0.00	26.41 2.25 0.00	46.91 3.87 0.00	30.12 2.69 0.00	23.50 2.13 0.00	23.25 2.02 0.00	21.78 1.91 0.00	24.57 2.05 0.00	46.23 3.55 0.00	34.67 2.70 0.00	29.49 2.27 0.00	29.21 2.17 0.00	33.11 2.42 0.00
HUDSON_AVE_10 24168	11.91 0.69 -3.53	5.68 0.45 0.00	5.67 0.44 0.00	7.32 0.58 0.00	6.15 0.50 0.00	9.66 0.75 0.00	14.93 1.21 0.00	50.89 3.83 0.00	24.21 1.87 0.00	22.24 1.71 0.00	23.79 1.82 0.00	27.68 2.13 0.00	26.26 2.10 0.00	46.64 3.60 0.00	29.96 2.53 0.00	23.38 2.01 0.00	23.13 1.89 0.00	21.66 1.79 0.00	24.44 1.92 0.00	46.00 3.32 0.00	34.50 2.53 0.00	29.34 2.12 0.00	29.09 2.04 0.00	32.98 2.29 0.00
HUNTER MOUNT___DRP 323613	12.19 0.62 -3.89	5.63 0.41 0.00	5.63 0.40 0.00	7.25 0.52 0.00	6.10 0.44 0.00	9.58 0.67 0.00	14.80 1.08 0.00	50.84 3.78 0.00	24.15 1.81 0.00	22.22 1.69 0.00	23.77 1.79 0.00	27.61 2.06 0.00	26.13 1.97 0.00	46.47 3.43 0.00	29.66 2.23 0.00	23.15 1.79 0.00	23.07 1.84 0.00	21.62 1.75 0.00	24.52 2.00 0.00	46.32 3.64 0.00	34.70 2.73 0.00	29.49 2.27 0.00	29.19 2.15 0.00	33.14 2.45 0.00
HUNTINGTON_RES_REC 323705	12.16 0.94 -3.54	5.82 0.59 0.00	5.80 0.57 0.00	7.50 0.76 0.00	6.30 0.64 0.00	9.93 1.02 0.00	15.38 1.67 0.00	52.69 5.63 0.00	25.12 2.78 0.00	22.97 2.45 0.00	24.54 2.56 0.00	28.41 2.86 0.00	26.90 2.74 0.00	47.90 4.86 0.00	30.87 3.43 0.00	24.12 2.75 0.00	23.82 2.58 0.00	22.33 2.46 0.00	25.20 2.68 0.00	47.57 4.88 0.00	35.71 3.73 0.00	30.30 3.08 0.00	30.01 2.97 0.00	35.15 3.43 -1.03
HUNTLEY___63 23557	7.71 -0.36 -0.39	5.08 -0.15 0.00	5.09 -0.14 0.00	6.49 -0.25 0.00	5.43 -0.23 0.00	8.60 -0.31 0.00	13.35 -0.36 0.00	45.27 -1.79 0.00	21.64 -0.78 -0.08	19.97 -0.56 0.00	21.62 -0.35 0.00	24.96 -0.59 0.00	26.81 -0.38 -3.04	88.82 0.31 -45.47	35.99 -0.12 -8.68	21.26 -0.31 -0.21	20.80 -0.43 0.00	19.19 -0.68 0.00	21.87 -0.66 -0.01	41.84 -0.84 0.00	31.22 -0.75 0.00	26.98 -0.24 0.00	27.25 0.20 0.00	30.75 0.05 0.00
HUNTLEY___64 23558	7.71 -0.36 -0.39	5.08 -0.15 0.00	5.09 -0.14 0.00	6.49 -0.25 0.00	5.43 -0.23 0.00	8.60 -0.31 0.00	13.35 -0.36 0.00	45.27 -1.79 0.00	21.64 -0.78 -0.08	19.97 -0.56 0.00	21.62 -0.35 0.00	24.96 -0.59 0.00	26.81 -0.38 -3.04	88.82 0.31 -45.47	35.99 -0.12 -8.68	21.26 -0.31 -0.21	20.80 -0.43 0.00	19.19 -0.68 0.00	21.87 -0.66 -0.01	41.84 -0.84 0.00	31.22 -0.75 0.00	26.98 -0.24 0.00	27.25 0.20 0.00	30.75 0.05 0.00
HUNTLEY___65 23559	7.71 -0.36 -0.39	5.08 -0.15 0.00	5.09 -0.14 0.00	6.49 -0.25 0.00	5.43 -0.23 0.00	8.60 -0.31 0.00	13.35 -0.36 0.00	45.27 -1.79 0.00	21.64 -0.78 -0.08	19.97 -0.56 0.00	21.62 -0.35 0.00	24.96 -0.59 0.00	26.81 -0.38 -3.04	88.82 0.31 -45.47	35.99 -0.12 -8.68	21.26 -0.31 -0.21	20.80 -0.43 0.00	19.19 -0.68 0.00	21.87 -0.66 -0.01	41.84 -0.84 0.00	31.22 -0.75 0.00	26.98 -0.24 0.00	27.25 0.20 0.00	30.75 0.05 0.00
HUNTLEY___66 23560	7.71 -0.36 -0.39	5.08 -0.15 0.00	5.09 -0.14 0.00	6.49 -0.25 0.00	5.43 -0.23 0.00	8.60 -0.31 0.00	13.35 -0.36 0.00	45.27 -1.79 0.00	21.64 -0.78 -0.08	19.97 -0.56 0.00	21.62 -0.35 0.00	24.96 -0.59 0.00	26.81 -0.38 -3.04	88.82 0.31 -45.47	35.99 -0.12 -8.68	21.26 -0.31 -0.21	20.80 -0.43 0.00	19.19 -0.68 0.00	21.87 -0.66 -0.01	41.84 -0.84 0.00	31.22 -0.75 0.00	26.98 -0.24 0.00	27.25 0.20 0.00	30.75 0.05 0.00
HUNTLEY___67 23561	7.66 -0.42 -0.39	5.03 -0.20 0.00	5.05 -0.18 0.00	6.43 -0.31 0.00	5.39 -0.27 0.00	8.53 -0.38 0.00	13.24 -0.48 -0.01	44.99 -2.07 0.00	21.88 -0.91 -0.45	19.83 -0.70 0.00	21.47 -0.51 0.00	24.83 -0.72 0.00	40.26 -0.54 -16.64	292.36 -0.02 -249.34	76.32 -0.29 -49.17	22.19 -0.45 -1.27	20.69 -0.54 0.00	19.10 -0.77 0.00	21.77 -0.78 -0.03	41.56 -1.12 0.00	31.00 -0.97 0.00	26.73 -0.49 0.00	26.93 -0.11 0.00	30.41 -0.29 0.00
HUNTLEY___68 23562	7.66 -0.42 -0.39	5.03 -0.20 0.00	5.05 -0.18 0.00	6.43 -0.31 0.00	5.39 -0.27 0.00	8.53 -0.38 0.00	13.24 -0.48 -0.01	44.99 -2.07 0.00	21.88 -0.91 -0.45	19.83 -0.70 0.00	21.47 -0.51 0.00	24.83 -0.72 0.00	40.26 -0.54 -16.64	292.36 -0.02 -249.34	76.32 -0.29 -49.17	22.19 -0.45 -1.27	20.69 -0.54 0.00	19.10 -0.77 0.00	21.77 -0.78 -0.03	41.56 -1.12 0.00	31.00 -0.97 0.00	26.73 -0.49 0.00	26.93 -0.11 0.00	30.41 -0.29 0.00
HYLAND___LFGE 323620	8.19 0.06 -0.44	5.32 0.09 0.00	5.33 0.10 0.00	6.82 0.08 0.00	5.72 0.06 0.00	9.12 0.21 0.00	14.32 0.61 0.00	49.27 2.21 0.00	23.43 1.03 -0.06	21.57 1.04 0.00	23.25 1.28 0.00	26.96 1.41 0.00	27.64 1.43 -2.05	77.13 3.36 -30.73	34.95 1.88 -5.64	22.71 1.22 -0.12	22.30 1.07 0.00	20.73 0.85 0.00	23.69 1.17 0.00	45.12 2.44 0.00	33.71 1.74 0.00	28.92 1.70 0.00	28.83 1.79 0.00	32.38 1.69 0.00
INDECK___CORINTH 23802	13.09 0.72 -4.68	5.71 0.48 0.00	5.69 0.46 0.00	7.29 0.55 0.00	6.06 0.40 0.00	9.41 0.50 0.00	14.53 0.82 0.00	50.11 3.05 0.00	23.73 1.39 0.00	21.78 1.25 0.00	23.16 1.18 0.00	26.92 1.37 0.00	25.59 1.43 0.00	45.47 2.43 0.00	28.97 1.53 0.00	22.46 1.09 0.00	22.37 1.14 0.00	20.92 1.05 0.00	23.75 1.24 0.00	44.92 2.24 0.00	33.72 1.75 0.00	28.71 1.49 0.00	28.42 1.38 0.00	32.48 1.79 0.00
INDECK___ILION 23567	7.76 0.19 0.12	5.35 0.12 0.00	5.34 0.10 0.00	6.88 0.14 0.00	5.77 0.12 0.00	9.10 0.18 0.00	14.04 0.33 0.00	48.05 0.99 0.00	22.83 0.49 0.00	20.97 0.44 0.00	22.45 0.48 0.00	26.08 0.52 0.00	24.67 0.51 0.00	43.97 0.93 0.00	28.03 0.60 0.00	21.84 0.48 0.00	21.70 0.47 0.00	20.31 0.43 0.00	23.01 0.49 0.00	43.55 0.87 0.00	32.62 0.65 0.00	27.78 0.56 0.00	27.54 0.49 0.00	31.27 0.58 0.00
INDECK___OLEAN 23982	7.88 -0.22 -0.41	5.15 -0.08 0.00	5.17 -0.06 0.00	6.62 -0.12 0.00	5.55 -0.10 0.00	8.83 -0.08 0.00	13.91 0.19 0.00	47.56 0.50 0.00	22.89 0.30 -0.25	21.07 0.54 0.00	22.78 0.81 0.00	26.37 0.82 0.00	34.15 0.86 -9.13	182.20 2.40 -136.76	55.56 1.35 -26.78	22.82 0.77 -0.68	21.84 0.61 0.00	20.13 0.26 0.00	23.00 0.46 -0.02	43.81 1.14 0.00	32.62 0.65 0.00	28.25 1.02 0.00	28.21 1.16 0.00	31.57 0.88 0.00
INDECK___OSWEGO 23783	7.70 -0.19 -0.21	5.11 -0.12 0.00	5.12 -0.11 0.00	6.58 -0.15 0.00	5.53 -0.13 0.00	8.72 -0.19 0.00	13.47 -0.24 0.00	46.27 -0.79 0.00	21.98 -0.35 0.00	20.22 -0.31 0.00	21.67 -0.30 0.00	25.20 -0.35 0.00	23.87 -0.29 0.00	42.60 -0.44 0.00	27.10 -0.33 0.00	21.07 -0.29 0.00	20.93 -0.31 0.00	19.54 -0.33 0.00	22.18 -0.34 0.00	42.11 -0.57 0.00	31.51 -0.46 0.00	26.85 -0.37 0.00	26.67 -0.39 0.00	30.18 -0.52 0.00

INDECK____YERKES 23781	7.71 -0.36 -0.39	5.08 -0.15 0.00	5.09 -0.14 0.00	6.49 -0.25 0.00	5.43 -0.23 0.00	8.60 -0.31 0.00	13.35 -0.36 0.00	45.27 -1.79 0.00	21.64 -0.78 -0.08	19.97 -0.56 0.00	21.62 -0.35 0.00	24.96 -0.59 0.00	26.81 -0.38 -3.04	88.82 0.31 -45.47	35.99 -0.12 -8.68	21.26 -0.31 -0.21	20.80 -0.43 0.00	19.19 -0.68 0.00	21.87 -0.66 -0.01	41.84 -0.84 0.00	31.22 -0.75 0.00	26.98 -0.24 0.00	27.25 0.20 0.00	30.75 0.05 0.00
INDIAN POINT_GT_1 24139	11.83 0.64 -3.51	5.64 0.41 0.00	5.63 0.40 0.00	7.27 0.53 0.00	6.12 0.46 0.00	9.61 0.70 0.00	14.85 1.13 0.00	50.73 3.67 0.00	24.10 1.76 0.00	22.14 1.61 0.00	23.70 1.72 0.00	27.56 2.00 0.00	26.14 1.98 0.00	46.44 3.41 0.00	29.80 2.36 0.00	23.24 1.87 0.00	22.98 1.75 0.00	21.53 1.66 0.00	24.32 1.80 0.00	45.83 3.15 0.00	34.37 2.40 0.00	29.23 2.01 0.00	28.95 1.90 0.00	32.83 2.14 0.00
INDIAN POINT_GT_2 23659	11.83 0.64 -3.51	5.64 0.41 0.00	5.63 0.40 0.00	7.27 0.53 0.00	6.12 0.46 0.00	9.61 0.70 0.00	14.85 1.13 0.00	50.73 3.67 0.00	24.10 1.76 0.00	22.14 1.61 0.00	23.70 1.72 0.00	27.56 2.00 0.00	26.14 1.98 0.00	46.44 3.41 0.00	29.80 2.36 0.00	23.24 1.87 0.00	22.98 1.75 0.00	21.53 1.66 0.00	24.32 1.80 0.00	45.83 3.15 0.00	34.37 2.40 0.00	29.23 2.01 0.00	28.95 1.90 0.00	32.83 2.14 0.00
INDIAN POINT_GT_3 24019	11.83 0.64 -3.51	5.64 0.41 0.00	5.63 0.40 0.00	7.27 0.53 0.00	6.12 0.46 0.00	9.61 0.70 0.00	14.85 1.13 0.00	50.73 3.67 0.00	24.10 1.76 0.00	22.14 1.61 0.00	23.70 1.72 0.00	27.56 2.00 0.00	26.14 1.98 0.00	46.44 3.41 0.00	29.80 2.36 0.00	23.24 1.87 0.00	22.98 1.75 0.00	21.53 1.66 0.00	24.32 1.80 0.00	45.83 3.15 0.00	34.37 2.40 0.00	29.23 2.01 0.00	28.95 1.90 0.00	32.83 2.14 0.00
INDIAN POINT____2 23530	11.79 0.62 -3.48	5.63 0.40 0.00	5.62 0.39 0.00	7.26 0.52 0.00	6.10 0.45 0.00	9.60 0.68 0.00	14.83 1.11 0.00	50.64 3.58 0.00	24.06 1.72 0.00	22.10 1.57 0.00	23.65 1.67 0.00	27.50 1.95 0.00	26.09 1.93 0.00	46.36 3.32 0.00	29.74 2.31 0.00	23.19 1.83 0.00	22.94 1.71 0.00	21.49 1.62 0.00	24.27 1.75 0.00	45.74 3.06 0.00	34.30 2.33 0.00	29.17 1.95 0.00	28.89 1.85 0.00	32.78 2.08 0.00
INDIAN POINT____3 23531	11.81 0.62 -3.52	5.62 0.39 0.00	5.62 0.39 0.00	7.25 0.51 0.00	6.10 0.44 0.00	9.58 0.67 0.00	14.80 1.09 0.00	50.57 3.50 0.00	24.03 1.69 0.00	22.08 1.55 0.00	23.62 1.64 0.00	27.47 1.92 0.00	26.06 1.90 0.00	46.31 3.27 0.00	29.71 2.28 0.00	23.17 1.80 0.00	22.91 1.68 0.00	21.46 1.59 0.00	24.24 1.72 0.00	45.69 3.01 0.00	34.26 2.28 0.00	29.14 1.92 0.00	28.86 1.82 0.00	32.74 2.04 0.00
IP CORINTH____1 23988	13.09 0.72 -4.68	5.71 0.48 0.00	5.69 0.46 0.00	7.30 0.56 0.00	6.08 0.42 0.00	9.45 0.54 0.00	14.61 0.90 0.00	50.39 3.33 0.00	23.85 1.51 0.00	21.90 1.37 0.00	23.29 1.31 0.00	27.08 1.53 0.00	25.73 1.57 0.00	45.73 2.69 0.00	29.13 1.70 0.00	22.58 1.21 0.00	22.49 1.26 0.00	21.04 1.16 0.00	23.88 1.37 0.00	45.17 2.49 0.00	33.90 1.93 0.00	28.87 1.64 0.00	28.57 1.53 0.00	32.64 1.94 0.00
IP____TICONDEROGA 23804	13.41 1.21 -4.52	6.03 0.80 0.00	6.00 0.77 0.00	7.75 1.01 0.00	6.48 0.82 0.00	10.09 1.18 0.00	15.60 1.89 0.00	53.91 6.85 0.00	25.54 3.20 0.00	23.45 2.92 0.00	25.02 3.04 0.00	29.11 3.56 0.00	27.59 3.43 0.00	49.08 6.04 0.00	31.24 3.81 0.00	24.28 2.91 0.00	24.08 2.84 0.00	22.52 2.64 0.00	25.59 3.07 0.00	48.28 5.60 0.00	36.27 4.30 0.00	30.90 3.68 0.00	30.61 3.56 0.00	34.87 4.18 0.00
ISLIP_RES_REC 323679	12.33 1.11 -3.54	5.94 0.71 0.00	5.91 0.68 0.00	7.64 0.90 0.00	6.42 0.76 0.00	10.13 1.22 0.00	15.75 2.04 0.00	54.04 6.98 0.00	25.74 3.40 0.00	23.55 3.02 0.00	25.14 3.17 0.00	29.10 3.54 0.00	27.54 3.38 0.00	49.08 6.03 0.00	31.61 4.18 0.00	24.72 3.35 0.00	24.45 3.22 0.00	22.90 3.03 0.00	25.82 3.30 0.00	48.74 6.06 0.00	36.59 4.61 0.00	31.00 3.78 0.00	30.68 3.64 0.00	35.87 4.15 -1.03
JARVIS____ 23743	7.65 0.09 0.12	5.28 0.05 0.00	5.28 0.05 0.00	6.81 0.06 0.00	5.71 0.05 0.00	9.00 0.09 0.00	13.86 0.15 0.00	47.44 0.38 0.00	22.52 0.18 0.00	20.70 0.17 0.00	22.15 0.18 0.00	25.75 0.20 0.00	24.33 0.17 0.00	43.35 0.31 0.00	27.63 0.20 0.00	21.53 0.17 0.00	21.39 0.16 0.00	20.02 0.14 0.00	22.68 0.16 0.00	42.95 0.27 0.00	32.17 0.20 0.00	27.39 0.16 0.00	27.21 0.16 0.00	30.90 0.21 0.00
JENNISON____1 23625	8.83 0.30 -0.85	5.45 0.22 0.00	5.45 0.22 0.00	7.02 0.28 0.00	5.89 0.23 0.00	9.34 0.43 0.00	14.54 0.83 0.00	49.96 2.90 0.00	23.77 1.42 -0.01	21.81 1.28 0.00	23.40 1.42 0.00	27.22 1.67 0.00	26.15 1.60 -0.39	51.91 2.97 -5.90	30.49 1.80 -1.26	22.80 1.39 -0.04	22.60 1.37 0.00	21.05 1.18 0.00	24.00 1.48 0.00	45.49 2.81 0.00	34.04 2.07 0.00	29.06 1.84 0.00	28.78 1.73 0.00	32.45 1.75 0.00
JENNISON____2 23626	8.82 0.29 -0.85	5.44 0.21 0.00	5.45 0.22 0.00	7.01 0.27 0.00	5.88 0.22 0.00	9.33 0.41 0.00	14.52 0.81 0.00	49.87 2.81 0.00	23.72 1.37 -0.01	21.77 1.24 0.00	23.36 1.38 0.00	27.16 1.61 0.00	26.10 1.55 -0.39	51.83 2.89 -5.90	30.44 1.75 -1.26	22.76 1.35 -0.04	22.56 1.33 0.00	21.01 1.14 0.00	23.95 1.43 0.00	45.40 2.73 0.00	33.98 2.01 0.00	29.00 1.78 0.00	28.73 1.68 0.00	32.40 1.71 0.00
KEDC PORT_JEFF_GT2 24210	12.29 1.07 -3.54	5.91 0.68 0.00	5.88 0.65 0.00	7.61 0.87 0.00	6.39 0.74 0.00	10.08 1.17 0.00	15.63 1.92 0.00	53.49 6.43 0.00	25.52 3.19 0.00	23.37 2.84 0.00	24.92 2.95 0.00	28.80 3.25 0.00	27.27 3.11 0.00	48.60 5.56 0.00	31.32 3.89 0.00	24.50 3.13 0.00	24.23 2.99 0.00	22.68 2.80 0.00	25.56 3.04 0.00	48.24 5.56 0.00	36.23 4.26 0.00	30.73 3.51 0.00	30.45 3.40 0.00	35.65 3.93 -1.03
KEDC PORT_JEFF_GT3 24211	12.29 1.07 -3.54	5.91 0.68 0.00	5.88 0.65 0.00	7.61 0.87 0.00	6.39 0.74 0.00	10.08 1.17 0.00	15.63 1.92 0.00	53.49 6.43 0.00	25.52 3.19 0.00	23.37 2.84 0.00	24.92 2.95 0.00	28.80 3.25 0.00	27.27 3.11 0.00	48.60 5.56 0.00	31.32 3.89 0.00	24.50 3.13 0.00	24.23 2.99 0.00	22.68 2.80 0.00	25.56 3.04 0.00	48.24 5.56 0.00	36.23 4.26 0.00	30.73 3.51 0.00	30.45 3.40 0.00	35.65 3.93 -1.03
KEDC_GLWD_GT4 24219	12.00 0.78 -3.54	5.73 0.50 0.00	5.72 0.49 0.00	7.39 0.65 0.00	6.21 0.55 0.00	9.77 0.85 0.00	15.02 1.31 0.00	51.35 4.29 0.00	24.42 2.08 0.00	22.39 1.87 0.00	24.00 2.02 0.00	27.87 2.32 0.00	26.45 2.29 0.00	47.04 4.00 0.00	30.22 2.79 0.00	23.58 2.21 0.00	23.31 2.08 0.00	21.84 1.96 0.00	24.66 2.14 0.00	46.47 3.79 0.00	34.85 2.88 0.00	29.61 2.39 0.00	29.31 2.27 0.00	34.31 2.59 -1.03

KEDC_GLWD_GT5 24220	12.00 0.78 -3.54	5.73 0.50 0.00	5.72 0.49 0.00	7.39 0.65 0.00	6.21 0.55 0.00	9.77 0.85 0.00	15.02 1.31 0.00	51.35 4.29 0.00	24.42 2.08 0.00	22.39 1.87 0.00	24.00 2.02 0.00	27.87 2.32 0.00	26.45 2.29 0.00	47.04 4.00 0.00	30.22 2.79 0.00	23.58 2.21 0.00	23.31 2.08 0.00	21.84 1.96 0.00	24.66 2.14 0.00	46.47 3.79 0.00	34.85 2.88 0.00	29.61 2.39 0.00	29.31 2.27 0.00	34.31 2.59 -1.03
KENSICO____ 23655	11.89 0.68 -3.53	5.66 0.43 0.00	5.65 0.43 0.00	7.30 0.56 0.00	6.14 0.48 0.00	9.65 0.74 0.00	14.91 1.20 0.00	50.92 3.86 0.00	24.20 1.86 0.00	22.24 1.71 0.00	23.80 1.83 0.00	27.68 2.13 0.00	26.26 2.10 0.00	46.66 3.62 0.00	29.93 2.50 0.00	23.35 1.98 0.00	23.09 1.86 0.00	21.63 1.76 0.00	24.43 1.91 0.00	46.04 3.36 0.00	34.50 2.54 0.00	29.35 2.13 0.00	29.07 2.03 0.00	32.96 2.27 0.00
KIAC_JFK_GT1 23816	11.93 0.71 -3.53	5.69 0.46 0.00	5.69 0.46 0.00	7.35 0.61 0.00	6.18 0.52 0.00	9.68 0.77 0.00	14.92 1.21 0.00	50.85 3.79 0.00	24.19 1.85 0.00	22.21 1.68 0.00	23.71 1.74 0.00	27.59 2.04 0.00	26.17 2.02 0.00	46.47 3.43 0.00	29.85 2.42 0.00	23.30 1.93 0.00	23.05 1.82 0.00	21.60 1.73 0.00	24.36 1.85 0.00	45.90 3.22 0.00	34.43 2.46 0.00	29.29 2.07 0.00	29.13 2.09 0.00	33.04 2.35 0.00
KIAC_JFK_GT2 23817	11.93 0.71 -3.53	5.69 0.46 0.00	5.69 0.46 0.00	7.35 0.61 0.00	6.18 0.52 0.00	9.68 0.77 0.00	14.92 1.21 0.00	50.85 3.79 0.00	24.19 1.85 0.00	22.21 1.68 0.00	23.71 1.74 0.00	27.59 2.04 0.00	26.17 2.02 0.00	46.47 3.43 0.00	29.85 2.42 0.00	23.30 1.93 0.00	23.05 1.82 0.00	21.60 1.73 0.00	24.36 1.85 0.00	45.90 3.22 0.00	34.43 2.46 0.00	29.29 2.07 0.00	29.13 2.09 0.00	33.04 2.35 0.00
KINTIGH____ 23543	7.67 -0.37 -0.35	5.04 -0.18 0.00	5.06 -0.17 0.00	6.46 -0.28 0.00	5.41 -0.25 0.00	8.57 -0.35 0.00	13.27 -0.45 0.00	45.22 -1.84 0.00	21.49 -0.81 0.04	19.90 -0.64 0.00	21.49 -0.48 0.00	24.89 -0.66 0.00	22.33 -0.51 1.31	23.23 -0.17 19.64	22.91 -0.35 4.18	20.81 -0.43 0.12	20.72 -0.51 0.00	19.18 -0.69 0.00	21.82 -0.69 0.00	41.67 -1.01 0.00	31.12 -0.85 0.00	26.73 -0.49 0.00	26.84 -0.20 0.00	30.34 -0.35 0.00
LEDERLE____ 23769	11.84 0.72 -3.45	5.69 0.46 0.00	5.69 0.46 0.00	7.34 0.60 0.00	6.18 0.52 0.00	9.71 0.80 0.00	15.01 1.29 0.00	51.27 4.21 0.00	24.37 2.03 0.00	22.38 1.86 0.00	23.95 1.97 0.00	27.85 2.30 0.00	26.43 2.27 0.00	46.98 3.94 0.00	30.13 2.70 0.00	23.48 2.12 0.00	23.22 1.99 0.00	21.76 1.88 0.00	24.58 2.06 0.00	46.34 3.67 0.00	34.75 2.78 0.00	29.56 2.34 0.00	29.28 2.23 0.00	33.18 2.49 0.00
LINDEN COGEN____ 23786	11.91 0.69 -3.53	5.68 0.45 0.00	5.67 0.44 0.00	7.32 0.58 0.00	6.15 0.49 0.00	9.67 0.75 0.00	14.92 1.21 0.00	50.89 3.83 0.00	24.20 1.86 0.00	22.24 1.71 0.00	23.82 1.84 0.00	27.72 2.16 0.00	26.30 2.14 0.00	46.71 3.67 0.00	29.99 2.56 0.00	23.40 2.03 0.00	23.15 1.91 0.00	21.69 1.81 0.00	24.46 1.95 0.00	46.03 3.35 0.00	34.53 2.56 0.00	29.36 2.14 0.00	29.08 2.04 0.00	32.99 2.30 0.00
LIPA_MISC_IPP 23656	12.31 1.09 -3.54	5.93 0.70 0.00	5.90 0.67 0.00	7.63 0.89 0.00	6.41 0.75 0.00	10.11 1.20 0.00	15.70 1.99 0.00	53.84 6.78 0.00	25.63 3.30 0.00	23.46 2.93 0.00	25.05 3.07 0.00	28.98 3.43 0.00	27.42 3.26 0.00	48.85 5.81 0.00	31.46 4.03 0.00	24.60 3.24 0.00	24.34 3.10 0.00	22.82 2.95 0.00	25.73 3.21 0.00	48.58 5.90 0.00	36.48 4.50 0.00	30.92 3.70 0.00	30.60 3.56 0.00	35.78 4.06 -1.03
LISF____SOLAR 323691	12.33 1.11 -3.54	5.94 0.71 0.00	5.91 0.68 0.00	7.64 0.90 0.00	6.42 0.76 0.00	10.13 1.22 0.00	15.74 2.02 0.00	53.95 6.89 0.00	25.68 3.34 0.00	23.51 2.98 0.00	25.09 3.11 0.00	29.02 3.47 0.00	27.45 3.29 0.00	48.92 5.88 0.00	31.51 4.08 0.00	24.65 3.28 0.00	24.38 3.15 0.00	22.88 3.01 0.00	25.80 3.28 0.00	48.70 6.02 0.00	36.56 4.58 0.00	30.98 3.76 0.00	30.66 3.61 0.00	35.85 4.13 -1.03
LITTLE FALLS____HYD 24013	7.86 0.30 0.12	5.41 0.18 0.00	5.38 0.15 0.00	6.94 0.20 0.00	5.82 0.16 0.00	9.16 0.25 0.00	14.17 0.46 0.00	48.45 1.39 0.00	23.03 0.69 0.00	21.17 0.64 0.00	22.68 0.71 0.00	26.33 0.78 0.00	24.95 0.80 0.00	44.51 1.46 0.00	28.38 0.95 0.00	22.11 0.74 0.00	21.95 0.72 0.00	20.51 0.64 0.00	23.22 0.70 0.00	44.00 1.33 0.00	32.98 1.01 0.00	28.10 0.88 0.00	27.78 0.74 0.00	31.58 0.89 0.00
LI_NEWBRDGE____DRP 323616	12.02 0.80 -3.54	5.74 0.51 0.00	5.73 0.49 0.00	7.40 0.66 0.00	6.22 0.56 0.00	9.78 0.87 0.00	15.14 1.43 0.00	51.83 4.77 0.00	24.68 2.34 0.00	22.59 2.07 0.00	24.18 2.20 0.00	28.05 2.50 0.00	26.57 2.41 0.00	47.29 4.25 0.00	30.43 3.00 0.00	23.75 2.38 0.00	23.47 2.23 0.00	21.99 2.11 0.00	24.81 2.29 0.00	46.79 4.11 0.00	35.11 3.14 0.00	29.82 2.59 0.00	29.54 2.49 0.00	34.59 2.87 -1.03
LONG_LAKE_PHOENIX 24014	7.74 -0.16 -0.22	5.13 -0.09 0.00	5.14 -0.09 0.00	6.62 -0.12 0.00	5.55 -0.11 0.00	8.77 -0.14 0.00	13.54 -0.17 0.00	46.52 -0.54 0.00	22.10 -0.24 0.00	20.32 -0.21 0.00	21.78 -0.19 0.00	25.34 -0.21 0.00	24.02 -0.14 0.00	42.88 -0.16 0.00	27.29 -0.14 0.00	21.23 -0.14 0.00	21.08 -0.15 0.00	19.68 -0.19 0.00	22.32 -0.20 0.00	42.34 -0.34 0.00	31.68 -0.30 0.00	27.00 -0.23 0.00	26.80 -0.25 0.00	30.33 -0.36 0.00
LOVETT____3 23632	11.67 0.53 -3.46	5.57 0.34 0.00	5.56 0.33 0.00	7.18 0.44 0.00	6.04 0.39 0.00	9.49 0.58 0.00	14.65 0.94 0.00	50.05 2.99 0.00	23.78 1.44 0.00	21.84 1.31 0.00	23.35 1.38 0.00	27.15 1.60 0.00	25.76 1.60 0.00	45.77 2.73 0.00	29.37 1.94 0.00	22.90 1.53 0.00	22.65 1.42 0.00	21.23 1.35 0.00	23.97 1.45 0.00	45.18 2.50 0.00	33.88 1.91 0.00	28.82 1.60 0.00	28.55 1.51 0.00	32.40 1.70 0.00
LOVETT____4 23642	11.77 0.63 -3.46	5.64 0.41 0.00	5.63 0.40 0.00	7.27 0.53 0.00	6.12 0.46 0.00	9.61 0.70 0.00	14.84 1.13 0.00	50.71 3.65 0.00	24.09 1.75 0.00	22.13 1.60 0.00	23.68 1.70 0.00	27.53 1.98 0.00	26.12 1.96 0.00	46.42 3.38 0.00	29.78 2.35 0.00	23.22 1.85 0.00	22.96 1.73 0.00	21.51 1.64 0.00	24.30 1.79 0.00	45.82 3.14 0.00	34.34 2.37 0.00	29.22 2.00 0.00	28.95 1.90 0.00	32.82 2.13 0.00
LOVETT____5 23593	11.77 0.63 -3.46	5.64 0.41 0.00	5.63 0.40 0.00	7.27 0.53 0.00	6.12 0.46 0.00	9.61 0.70 0.00	14.84 1.13 0.00	50.71 3.65 0.00	24.09 1.75 0.00	22.13 1.60 0.00	23.68 1.70 0.00	27.53 1.98 0.00	26.12 1.96 0.00	46.42 3.38 0.00	29.78 2.35 0.00	23.22 1.85 0.00	22.96 1.73 0.00	21.51 1.64 0.00	24.30 1.79 0.00	45.82 3.14 0.00	34.34 2.37 0.00	29.22 2.00 0.00	28.95 1.90 0.00	32.82 2.13 0.00

LOWER RAQUET___HYD 24057	12.75 -0.39 -5.45	10.22 -0.28 -5.27	10.14 -0.28 -5.19	11.55 -0.35 -5.17	10.37 -0.29 -5.01	13.98 -0.43 -5.50	16.49 -0.78 -3.56	54.60 -2.52 -10.06	23.46 -1.35 -2.47	19.27 -1.26 0.00	20.48 -1.50 0.00	23.83 -1.72 0.00	22.14 -2.02 0.00	39.34 -3.70 0.00	25.12 -2.32 0.00	19.47 -1.90 0.00	19.40 -1.83 0.00	18.37 -1.50 0.00	20.81 -1.70 0.00	39.74 -2.94 0.00	29.85 -2.12 0.00	25.50 -1.72 0.00	25.56 -1.48 0.00	29.15 -1.54 0.00
LOWER___HUDSON 24059	12.89 0.58 -4.63	5.61 0.38 0.00	5.60 0.37 0.00	7.22 0.48 0.00	6.06 0.40 0.00	9.47 0.56 0.00	14.57 0.85 0.00	50.05 2.99 0.00	23.74 1.40 0.00	21.82 1.29 0.00	23.30 1.33 0.00	27.09 1.54 0.00	25.65 1.49 0.00	45.64 2.60 0.00	29.11 1.68 0.00	22.69 1.32 0.00	22.55 1.31 0.00	21.11 1.23 0.00	23.91 1.39 0.00	45.15 2.47 0.00	33.86 1.89 0.00	28.80 1.58 0.00	28.55 1.51 0.00	32.63 1.93 0.00
LWR___OSWEGATCHIE_HYD 23850	11.25 -0.30 -3.87	8.76 -0.21 -3.74	8.69 -0.22 -3.68	10.12 -0.28 -3.67	8.98 -0.23 -3.56	12.49 -0.33 -3.91	15.69 -0.55 -2.53	52.52 -1.68 -7.14	23.22 -0.87 -1.75	19.70 -0.83 0.00	21.02 -0.96 0.00	24.44 -1.11 0.00	22.82 -1.33 0.00	40.56 -2.49 0.00	25.88 -1.55 0.00	20.05 -1.32 0.00	19.94 -1.29 0.00	18.80 -1.07 0.00	21.34 -1.17 0.00	40.69 -1.99 0.00	30.54 -1.43 0.00	26.07 -1.15 0.00	26.02 -1.02 0.00	29.54 -1.15 0.00
LYONS_FALL_HYD 23570	9.76 -0.31 -2.39	7.32 -0.22 -2.31	7.27 -0.23 -2.27	8.70 -0.31 -2.27	7.60 -0.25 -2.19	10.97 -0.36 -2.41	14.77 -0.50 -1.56	50.00 -1.46 -4.40	22.73 -0.69 -1.08	19.86 -0.66 0.00	21.22 -0.76 0.00	24.64 -0.91 0.00	23.09 -1.07 0.00	41.03 -2.01 0.00	26.15 -1.28 0.00	20.29 -1.08 0.00	20.14 -1.10 0.00	18.94 -0.93 0.00	21.55 -0.97 0.00	41.08 -1.59 0.00	30.81 -1.16 0.00	26.25 -0.97 0.00	26.11 -0.94 0.00	29.52 -1.17 0.00
MADISON___COUNTY_LFGE 323628	7.79 0.10 0.00	5.30 0.07 0.00	5.30 0.07 0.00	6.83 0.09 0.00	5.73 0.07 0.00	9.07 0.16 0.00	14.04 0.33 0.00	48.20 1.14 0.00	22.90 0.56 0.00	21.03 0.50 0.00	22.55 0.57 0.00	26.23 0.68 0.00	24.81 0.65 0.00	44.25 1.21 0.00	28.16 0.73 0.00	21.94 0.57 0.00	21.78 0.55 0.00	20.36 0.49 0.00	23.13 0.62 0.00	43.86 1.19 0.00	32.82 0.85 0.00	27.94 0.72 0.00	27.72 0.67 0.00	31.36 0.67 0.00
MAPLE_RIDGE_WT_1 323574	7.23 -0.26 0.19	5.05 -0.17 0.00	5.05 -0.18 0.00	6.51 -0.22 0.00	5.48 -0.17 0.00	8.69 -0.22 0.00	13.41 -0.30 0.00	46.11 -0.95 0.00	21.99 -0.35 0.00	20.20 -0.33 0.00	21.62 -0.36 0.00	25.16 -0.39 0.00	23.77 -0.39 0.00	42.30 -0.74 0.00	26.88 -0.55 0.00	20.99 -0.38 0.00	20.93 -0.31 0.00	19.60 -0.27 0.00	22.23 -0.29 0.00	42.02 -0.66 0.00	31.45 -0.52 0.00	26.65 -0.57 0.00	26.72 -0.32 0.00	30.41 -0.28 0.00
MAPLE_RIDGE_WT_2 323611	7.23 -0.26 0.19	5.05 -0.17 0.00	5.05 -0.18 0.00	6.51 -0.22 0.00	5.48 -0.17 0.00	8.69 -0.22 0.00	13.41 -0.30 0.00	46.11 -0.95 0.00	21.99 -0.35 0.00	20.20 -0.33 0.00	21.62 -0.36 0.00	25.16 -0.39 0.00	23.77 -0.39 0.00	42.30 -0.74 0.00	26.88 -0.55 0.00	20.99 -0.38 0.00	20.93 -0.31 0.00	19.60 -0.27 0.00	22.23 -0.29 0.00	42.02 -0.66 0.00	31.45 -0.52 0.00	26.65 -0.57 0.00	26.72 -0.32 0.00	30.41 -0.28 0.00
MARBLE_RIVER_WT_PWR 323696	-25.83 -0.67 32.85	-27.00 -0.47 31.75	-26.50 -0.47 31.26	-25.00 -0.60 31.14	-25.00 -0.50 30.16	-25.00 -0.77 33.14	-8.98 -1.22 21.47	-17.68 -3.95 60.79	5.44 -1.96 14.94	18.85 -1.68 0.00	20.03 -1.95 0.00	23.41 -2.14 0.00	22.10 -2.06 0.00	39.28 -3.76 0.00	25.08 -2.35 0.00	19.67 -1.69 0.00	19.88 -1.35 0.00	18.94 -0.94 0.00	21.42 -1.10 0.00	40.71 -1.96 0.00	30.68 -1.29 0.00	26.17 -1.05 0.00	26.17 -0.88 0.00	29.98 -0.71 0.00
MARSH_HILL_WT_PWR 323713	7.99 -0.23 -0.53	5.13 -0.10 0.00	5.17 -0.06 0.00	6.65 -0.09 0.00	5.58 -0.08 0.00	8.88 -0.03 0.00	13.90 0.18 0.00	47.47 0.41 0.00	22.58 0.16 -0.08	20.72 0.19 0.00	22.36 0.39 0.00	26.08 0.52 0.00	27.64 0.65 -2.83	87.78 2.28 -42.46	36.50 1.24 -7.83	22.27 0.73 -0.17	21.78 0.55 0.00	20.21 0.34 0.00	23.00 0.48 0.00	43.68 1.00 0.00	32.54 0.57 0.00	28.18 0.96 0.00	28.26 1.22 0.00	31.71 1.02 0.00
MG INDUSTRY___DRP 24185	12.62 0.45 -4.49	5.52 0.30 0.00	5.52 0.29 0.00	7.12 0.38 0.00	5.98 0.32 0.00	9.37 0.46 0.00	14.40 0.69 0.00	49.27 2.20 0.00	23.40 1.06 0.00	21.51 0.99 0.00	23.00 1.02 0.00	26.73 1.18 0.00	25.30 1.14 0.00	45.01 1.97 0.00	28.77 1.33 0.00	22.45 1.09 0.00	22.30 1.07 0.00	20.88 1.01 0.00	23.60 1.08 0.00	44.60 1.92 0.00	33.42 1.45 0.00	28.44 1.21 0.00	28.20 1.16 0.00	32.13 1.44 0.00
MID___OSWEGATCHIE_HYD 23849	11.25 -0.30 -3.87	8.76 -0.21 -3.74	8.69 -0.22 -3.68	10.12 -0.28 -3.67	8.98 -0.23 -3.56	12.49 -0.33 -3.91	15.69 -0.55 -2.53	52.52 -1.68 -7.14	23.22 -0.87 -1.75	19.70 -0.83 0.00	21.02 -0.96 0.00	24.44 -1.11 0.00	22.82 -1.33 0.00	40.56 -2.49 0.00	25.88 -1.55 0.00	20.05 -1.32 0.00	19.94 -1.29 0.00	18.80 -1.07 0.00	21.34 -1.17 0.00	40.69 -1.99 0.00	30.54 -1.43 0.00	26.07 -1.15 0.00	26.02 -1.02 0.00	29.54 -1.15 0.00
MID___RAQUETTE_HYD 23851	12.75 -0.39 -5.45	10.22 -0.28 -5.27	10.14 -0.28 -5.19	11.55 -0.35 -5.17	10.37 -0.29 -5.01	13.98 -0.43 -5.50	16.49 -0.78 -3.56	54.60 -2.52 -10.06	23.46 -1.35 -2.47	19.27 -1.26 0.00	20.48 -1.50 0.00	23.83 -1.72 0.00	22.14 -2.02 0.00	39.34 -3.70 0.00	25.12 -2.32 0.00	19.47 -1.90 0.00	19.40 -1.83 0.00	18.37 -1.50 0.00	20.81 -1.70 0.00	39.74 -2.94 0.00	29.85 -2.12 0.00	25.50 -1.72 0.00	25.56 -1.48 0.00	29.15 -1.54 0.00
MILLIKEN___1 23584	8.08 -0.06 -0.46	5.21 -0.02 0.00	5.22 -0.01 0.00	6.72 -0.02 0.00	5.63 -0.03 0.00	8.90 -0.01 0.00	13.85 0.13 0.00	47.44 0.38 0.00	22.62 0.27 -0.01	20.80 0.27 0.00	22.32 0.34 0.00	25.91 0.36 0.00	25.05 0.42 -0.47	51.03 0.90 -7.09	29.18 0.48 -1.27	21.67 0.28 -0.03	21.41 0.18 0.00	19.68 -0.19 0.00	22.37 -0.14 0.00	42.80 0.12 0.00	32.38 0.41 0.00	27.59 0.37 0.00	27.36 0.32 0.00	30.91 0.22 0.00
MILLIKEN___2 23585	8.08 -0.06 -0.46	5.21 -0.02 0.00	5.22 -0.01 0.00	6.72 -0.02 0.00	5.63 -0.03 0.00	8.90 -0.01 0.00	13.85 0.13 0.00	47.44 0.38 0.00	22.62 0.27 -0.01	20.80 0.27 0.00	22.32 0.34 0.00	25.91 0.36 0.00	25.05 0.42 -0.47	51.03 0.90 -7.09	29.18 0.48 -1.27	21.67 0.28 -0.03	21.41 0.18 0.00	19.68 -0.19 0.00	22.37 -0.14 0.00	42.80 0.12 0.00	32.38 0.41 0.00	27.59 0.37 0.00	27.36 0.32 0.00	30.91 0.22 0.00
MILLIKEN___DIESEL 23629	8.08 -0.06 -0.46	5.21 -0.02 0.00	5.22 -0.01 0.00	6.72 -0.02 0.00	5.63 -0.03 0.00	8.90 -0.01 0.00	13.85 0.13 0.00	47.44 0.38 0.00	22.62 0.27 -0.01	20.80 0.27 0.00	22.32 0.34 0.00	25.91 0.36 0.00	25.05 0.42 -0.47	51.03 0.90 -7.09	29.18 0.48 -1.27	21.67 0.28 -0.03	21.41 0.18 0.00	19.68 -0.19 0.00	22.37 -0.14 0.00	42.80 0.12 0.00	32.38 0.41 0.00	27.59 0.37 0.00	27.36 0.32 0.00	30.91 0.22 0.00

MILLSEAT___LFGE 323607	7.79 -0.26 -0.37	5.14 -0.09 0.00	5.15 -0.08 0.00	6.56 -0.18 0.00	5.50 -0.16 0.00	8.73 -0.18 0.00	13.60 -0.11 0.00	46.41 -0.65 0.00	22.12 -0.25 -0.03	20.44 -0.09 0.00	22.11 0.13 0.00	25.54 -0.01 0.00	25.23 0.10 -0.97	58.60 1.10 -14.46	30.42 0.42 -2.57	21.52 0.10 -0.05	21.23 0.00 0.00	19.61 -0.27 0.00	22.36 -0.16 0.00	42.74 0.07 0.00	31.89 -0.09 0.00	27.43 0.20 0.00	27.59 0.55 0.00	31.10 0.41 0.00
MODEL_CITY_ENERGY 24167	7.57 -0.50 -0.38	4.99 -0.24 0.00	5.00 -0.23 0.00	6.36 -0.38 0.00	5.33 -0.33 0.00	8.43 -0.48 0.00	13.09 -0.63 0.00	44.42 -2.64 0.00	21.18 -1.19 -0.03	19.58 -0.94 0.00	21.21 -0.77 0.00	24.52 -1.03 0.00	24.25 -0.84 -0.93	56.48 -0.53 -13.97	29.25 -0.62 -2.44	20.71 -0.71 -0.05	20.43 -0.80 0.00	18.86 -1.02 0.00	21.47 -1.05 0.00	41.09 -1.60 0.00	30.66 -1.32 0.00	26.44 -0.78 0.00	26.73 -0.32 0.00	30.18 -0.51 0.00
MODERN_LFGE___ 323580	7.57 -0.50 -0.38	4.99 -0.24 0.00	5.00 -0.23 0.00	6.36 -0.38 0.00	5.33 -0.33 0.00	8.43 -0.48 0.00	13.09 -0.63 0.00	44.42 -2.64 0.00	21.18 -1.19 -0.03	19.58 -0.94 0.00	21.21 -0.77 0.00	24.52 -1.03 0.00	24.25 -0.84 -0.93	56.48 -0.53 -13.97	29.25 -0.62 -2.44	20.71 -0.71 -0.05	20.43 -0.80 0.00	18.86 -1.02 0.00	21.47 -1.05 0.00	41.09 -1.60 0.00	30.66 -1.32 0.00	26.44 -0.78 0.00	26.73 -0.32 0.00	30.18 -0.51 0.00
MOHAWK_PAPER___DRP 24187	12.79 0.53 -4.58	5.58 0.35 0.00	5.57 0.34 0.00	7.18 0.44 0.00	6.03 0.37 0.00	9.42 0.50 0.00	14.47 0.76 0.00	49.65 2.59 0.00	23.58 1.24 0.00	21.69 1.16 0.00	23.16 1.19 0.00	26.92 1.37 0.00	25.49 1.33 0.00	45.35 2.31 0.00	28.94 1.51 0.00	22.58 1.21 0.00	22.43 1.20 0.00	21.01 1.13 0.00	23.76 1.24 0.00	44.88 2.21 0.00	33.64 1.67 0.00	28.60 1.38 0.00	28.36 1.32 0.00	32.44 1.75 0.00
MONGAUP___HYD 23641	11.80 0.82 -3.30	5.76 0.53 0.00	5.76 0.53 0.00	7.43 0.70 0.00	6.25 0.60 0.00	9.86 0.95 0.00	15.29 1.58 0.00	52.34 5.28 0.00	24.82 2.48 0.00	22.80 2.27 0.00	24.40 2.43 0.00	28.35 2.80 0.00	26.86 2.71 0.00	47.80 4.76 0.00	30.60 3.17 0.00	23.85 2.48 0.00	23.59 2.36 0.00	22.11 2.24 0.00	25.06 2.55 0.00	47.27 4.59 0.00	35.41 3.44 0.00	30.10 2.88 0.00	29.80 2.75 0.00	33.73 3.04 0.00
MONTAUK___DIESEL 23721	12.55 1.33 -3.54	6.09 0.86 0.00	6.05 0.83 0.00	7.84 1.10 0.00	6.59 0.93 0.00	10.41 1.50 0.00	16.23 2.52 0.00	55.79 8.73 0.00	26.57 4.23 0.00	24.37 3.84 0.00	26.06 4.08 0.00	30.18 4.63 0.00	28.48 4.32 0.00	50.74 7.70 0.00	32.64 5.21 0.00	25.48 4.12 0.00	25.20 3.97 0.00	23.67 3.80 0.00	26.81 4.29 0.00	50.64 7.96 0.00	37.98 6.01 0.00	32.15 4.93 0.00	31.75 4.71 0.00	37.00 5.28 -1.03
MUNSVILLE_WIND_PWR 323609	8.71 0.28 -0.74	5.44 0.21 0.00	5.44 0.21 0.00	6.98 0.24 0.00	5.85 0.19 0.00	9.33 0.41 0.00	14.66 0.95 0.00	50.41 3.35 0.00	23.99 1.64 -0.01	21.99 1.46 0.00	23.62 1.65 0.00	27.50 1.95 0.00	26.52 1.91 -0.45	53.32 3.59 -6.69	30.87 2.09 -1.35	23.10 1.70 -0.04	22.98 1.74 0.00	21.31 1.44 0.00	24.46 1.94 0.00	46.32 3.64 0.00	34.75 2.78 0.00	29.67 2.45 0.00	29.39 2.35 0.00	33.11 2.42 0.00
N SALMON___HYD 24042	28.43 -0.50 -21.25	25.42 -0.36 -20.55	25.09 -0.36 -20.22	26.42 -0.46 -20.15	24.79 -0.38 -19.51	29.79 -0.57 -21.45	26.67 -0.92 -13.88	83.49 -2.83 -39.26	30.56 -1.43 -9.65	19.33 -1.20 0.00	20.55 -1.43 0.00	24.02 -1.53 0.00	22.54 -1.62 0.00	40.11 -2.93 0.00	25.54 -1.89 0.00	19.94 -1.42 0.00	20.09 -1.15 0.00	19.08 -0.79 0.00	21.63 -0.89 0.00	41.18 -1.49 0.00	30.99 -0.98 0.00	26.42 -0.81 0.00	26.40 -0.64 0.00	30.16 -0.53 0.00
N.E._GEN_SANDY PD 24062	12.54 0.68 -4.18	5.68 0.44 0.00	5.66 0.43 0.00	7.31 0.57 0.00	7.29 0.48 -1.16	9.59 0.68 0.00	14.76 1.05 0.00	63.20 3.59 -12.54	44.60 1.70 -20.57	31.60 1.56 -9.51	27.36 1.63 -3.76	27.46 1.91 0.00	36.41 1.86 -10.40	53.44 3.23 -7.17	42.95 2.14 -13.37	30.74 1.68 -7.69	22.86 1.62 0.00	21.39 1.51 0.00	29.17 1.68 -4.97	45.66 2.98 0.00	42.42 2.28 -8.16	39.69 1.94 -10.53	28.91 1.87 0.00	32.97 2.27 0.00
NARROWS_GT1_1 24228	11.94 0.72 -3.53	5.69 0.46 0.00	5.69 0.45 0.00	7.34 0.60 0.00	6.17 0.51 0.00	9.69 0.78 0.00	14.97 1.25 0.00	51.08 4.02 0.00	24.28 1.94 0.00	22.34 1.81 0.00	23.91 1.94 0.00	27.82 2.27 0.00	26.39 2.24 0.00	46.84 3.80 0.00	30.10 2.67 0.00	23.48 2.11 0.00	23.22 1.99 0.00	21.75 1.88 0.00	24.52 2.01 0.00	46.15 3.47 0.00	34.66 2.69 0.00	29.49 2.27 0.00	29.22 2.17 0.00	33.09 2.39 0.00
NARROWS_GT1_2 24229	11.94 0.72 -3.53	5.69 0.46 0.00	5.69 0.45 0.00	7.34 0.60 0.00	6.17 0.51 0.00	9.69 0.78 0.00	14.97 1.25 0.00	51.08 4.02 0.00	24.28 1.94 0.00	22.34 1.81 0.00	23.91 1.94 0.00	27.82 2.27 0.00	26.39 2.24 0.00	46.84 3.80 0.00	30.10 2.67 0.00	23.48 2.11 0.00	23.22 1.99 0.00	21.75 1.88 0.00	24.52 2.01 0.00	46.15 3.47 0.00	34.66 2.69 0.00	29.49 2.27 0.00	29.22 2.17 0.00	33.09 2.39 0.00
NARROWS_GT1_3 24230	11.94 0.72 -3.53	5.69 0.46 0.00	5.69 0.45 0.00	7.34 0.60 0.00	6.17 0.51 0.00	9.69 0.78 0.00	14.97 1.25 0.00	51.08 4.02 0.00	24.28 1.94 0.00	22.34 1.81 0.00	23.91 1.94 0.00	27.82 2.27 0.00	26.39 2.24 0.00	46.84 3.80 0.00	30.10 2.67 0.00	23.48 2.11 0.00	23.22 1.99 0.00	21.75 1.88 0.00	24.52 2.01 0.00	46.15 3.47 0.00	34.66 2.69 0.00	29.49 2.27 0.00	29.22 2.17 0.00	33.09 2.39 0.00
NARROWS_GT1_4 24231	11.94 0.72 -3.53	5.69 0.46 0.00	5.69 0.45 0.00	7.34 0.60 0.00	6.17 0.51 0.00	9.69 0.78 0.00	14.97 1.25 0.00	51.08 4.02 0.00	24.28 1.94 0.00	22.34 1.81 0.00	23.91 1.94 0.00	27.82 2.27 0.00	26.39 2.24 0.00	46.84 3.80 0.00	30.10 2.67 0.00	23.48 2.11 0.00	23.22 1.99 0.00	21.75 1.88 0.00	24.52 2.01 0.00	46.15 3.47 0.00	34.66 2.69 0.00	29.49 2.27 0.00	29.22 2.17 0.00	33.09 2.39 0.00
NARROWS_GT1_5 24232	11.94 0.72 -3.53	5.69 0.46 0.00	5.69 0.45 0.00	7.34 0.60 0.00	6.17 0.51 0.00	9.69 0.78 0.00	14.97 1.25 0.00	51.08 4.02 0.00	24.28 1.94 0.00	22.34 1.81 0.00	23.91 1.94 0.00	27.82 2.27 0.00	26.39 2.24 0.00	46.84 3.80 0.00	30.10 2.67 0.00	23.48 2.11 0.00	23.22 1.99 0.00	21.75 1.88 0.00	24.52 2.01 0.00	46.15 3.47 0.00	34.66 2.69 0.00	29.49 2.27 0.00	29.22 2.17 0.00	33.09 2.39 0.00
NARROWS_GT1_6 24233	11.94 0.72 -3.53	5.69 0.46 0.00	5.69 0.45 0.00	7.34 0.60 0.00	6.17 0.51 0.00	9.69 0.78 0.00	14.97 1.25 0.00	51.08 4.02 0.00	24.28 1.94 0.00	22.34 1.81 0.00	23.91 1.94 0.00	27.82 2.27 0.00	26.39 2.24 0.00	46.84 3.80 0.00	30.10 2.67 0.00	23.48 2.11 0.00	23.22 1.99 0.00	21.75 1.88 0.00	24.52 2.01 0.00	46.15 3.47 0.00	34.66 2.69 0.00	29.49 2.27 0.00	29.22 2.17 0.00	33.09 2.39 0.00

NARROWS_GT1_7 24234	11.94 0.72 -3.53	5.69 0.46 0.00	5.69 0.45 0.00	7.34 0.60 0.00	6.17 0.51 0.00	9.69 0.78 0.00	14.97 1.25 0.00	51.08 4.02 0.00	24.28 1.94 0.00	22.34 1.81 0.00	23.91 1.94 0.00	27.82 2.27 0.00	26.39 2.24 0.00	46.84 3.80 0.00	30.10 2.67 0.00	23.48 2.11 0.00	23.22 1.99 0.00	21.75 1.88 0.00	24.52 2.01 0.00	46.15 3.47 0.00	34.66 2.69 0.00	29.49 2.27 0.00	29.22 2.17 0.00	33.09 2.39 0.00
NARROWS_GT1_8 24235	11.94 0.72 -3.53	5.69 0.46 0.00	5.69 0.45 0.00	7.34 0.60 0.00	6.17 0.51 0.00	9.69 0.78 0.00	14.97 1.25 0.00	51.08 4.02 0.00	24.28 1.94 0.00	22.34 1.81 0.00	23.91 1.94 0.00	27.82 2.27 0.00	26.39 2.24 0.00	46.84 3.80 0.00	30.10 2.67 0.00	23.48 2.11 0.00	23.22 1.99 0.00	21.75 1.88 0.00	24.52 2.01 0.00	46.15 3.47 0.00	34.66 2.69 0.00	29.49 2.27 0.00	29.22 2.17 0.00	33.09 2.39 0.00
NARROWS_GT2_1 24236	11.94 0.72 -3.53	5.69 0.46 0.00	5.69 0.45 0.00	7.34 0.60 0.00	6.17 0.51 0.00	9.69 0.78 0.00	14.97 1.25 0.00	51.08 4.02 0.00	24.28 1.94 0.00	22.34 1.81 0.00	23.91 1.94 0.00	27.82 2.27 0.00	26.39 2.24 0.00	46.84 3.80 0.00	30.10 2.67 0.00	23.48 2.11 0.00	23.22 1.99 0.00	21.75 1.88 0.00	24.52 2.01 0.00	46.15 3.47 0.00	34.66 2.69 0.00	29.49 2.27 0.00	29.22 2.17 0.00	33.09 2.39 0.00
NARROWS_GT2_2 24237	11.94 0.72 -3.53	5.69 0.46 0.00	5.69 0.45 0.00	7.34 0.60 0.00	6.17 0.51 0.00	9.69 0.78 0.00	14.97 1.25 0.00	51.08 4.02 0.00	24.28 1.94 0.00	22.34 1.81 0.00	23.91 1.94 0.00	27.82 2.27 0.00	26.39 2.24 0.00	46.84 3.80 0.00	30.10 2.67 0.00	23.48 2.11 0.00	23.22 1.99 0.00	21.75 1.88 0.00	24.52 2.01 0.00	46.15 3.47 0.00	34.66 2.69 0.00	29.49 2.27 0.00	29.22 2.17 0.00	33.09 2.39 0.00
NARROWS_GT2_3 24238	11.94 0.72 -3.53	5.69 0.46 0.00	5.69 0.45 0.00	7.34 0.60 0.00	6.17 0.51 0.00	9.69 0.78 0.00	14.97 1.25 0.00	51.08 4.02 0.00	24.28 1.94 0.00	22.34 1.81 0.00	23.91 1.94 0.00	27.82 2.27 0.00	26.39 2.24 0.00	46.84 3.80 0.00	30.10 2.67 0.00	23.48 2.11 0.00	23.22 1.99 0.00	21.75 1.88 0.00	24.52 2.01 0.00	46.15 3.47 0.00	34.66 2.69 0.00	29.49 2.27 0.00	29.22 2.17 0.00	33.09 2.39 0.00
NARROWS_GT2_4 24239	11.94 0.72 -3.53	5.69 0.46 0.00	5.69 0.45 0.00	7.34 0.60 0.00	6.17 0.51 0.00	9.69 0.78 0.00	14.97 1.25 0.00	51.08 4.02 0.00	24.28 1.94 0.00	22.34 1.81 0.00	23.91 1.94 0.00	27.82 2.27 0.00	26.39 2.24 0.00	46.84 3.80 0.00	30.10 2.67 0.00	23.48 2.11 0.00	23.22 1.99 0.00	21.75 1.88 0.00	24.52 2.01 0.00	46.15 3.47 0.00	34.66 2.69 0.00	29.49 2.27 0.00	29.22 2.17 0.00	33.09 2.39 0.00
NARROWS_GT2_5 24240	11.94 0.72 -3.53	5.69 0.46 0.00	5.69 0.45 0.00	7.34 0.60 0.00	6.17 0.51 0.00	9.69 0.78 0.00	14.97 1.25 0.00	51.08 4.02 0.00	24.28 1.94 0.00	22.34 1.81 0.00	23.91 1.94 0.00	27.82 2.27 0.00	26.39 2.24 0.00	46.84 3.80 0.00	30.10 2.67 0.00	23.48 2.11 0.00	23.22 1.99 0.00	21.75 1.88 0.00	24.52 2.01 0.00	46.15 3.47 0.00	34.66 2.69 0.00	29.49 2.27 0.00	29.22 2.17 0.00	33.09 2.39 0.00
NARROWS_GT2_6 24241	11.94 0.72 -3.53	5.69 0.46 0.00	5.69 0.45 0.00	7.34 0.60 0.00	6.17 0.51 0.00	9.69 0.78 0.00	14.97 1.25 0.00	51.08 4.02 0.00	24.28 1.94 0.00	22.34 1.81 0.00	23.91 1.94 0.00	27.82 2.27 0.00	26.39 2.24 0.00	46.84 3.80 0.00	30.10 2.67 0.00	23.48 2.11 0.00	23.22 1.99 0.00	21.75 1.88 0.00	24.52 2.01 0.00	46.15 3.47 0.00	34.66 2.69 0.00	29.49 2.27 0.00	29.22 2.17 0.00	33.09 2.39 0.00
NARROWS_GT2_7 24242	11.94 0.72 -3.53	5.69 0.46 0.00	5.69 0.45 0.00	7.34 0.60 0.00	6.17 0.51 0.00	9.69 0.78 0.00	14.97 1.25 0.00	51.08 4.02 0.00	24.28 1.94 0.00	22.34 1.81 0.00	23.91 1.94 0.00	27.82 2.27 0.00	26.39 2.24 0.00	46.84 3.80 0.00	30.10 2.67 0.00	23.48 2.11 0.00	23.22 1.99 0.00	21.75 1.88 0.00	24.52 2.01 0.00	46.15 3.47 0.00	34.66 2.69 0.00	29.49 2.27 0.00	29.22 2.17 0.00	33.09 2.39 0.00
NARROWS_GT2_8 24243	11.94 0.72 -3.53	5.69 0.46 0.00	5.69 0.45 0.00	7.34 0.60 0.00	6.17 0.51 0.00	9.69 0.78 0.00	14.97 1.25 0.00	51.08 4.02 0.00	24.28 1.94 0.00	22.34 1.81 0.00	23.91 1.94 0.00	27.82 2.27 0.00	26.39 2.24 0.00	46.84 3.80 0.00	30.10 2.67 0.00	23.48 2.11 0.00	23.22 1.99 0.00	21.75 1.88 0.00	24.52 2.01 0.00	46.15 3.47 0.00	34.66 2.69 0.00	29.49 2.27 0.00	29.22 2.17 0.00	33.09 2.39 0.00
NEG CAPITAL___MECHNVIL 23645	13.06 0.69 -4.69	5.68 0.46 0.00	5.67 0.44 0.00	7.30 0.56 0.00	6.12 0.46 0.00	9.58 0.67 0.00	14.80 1.08 0.00	50.91 3.85 0.00	24.12 1.78 0.00	22.15 1.62 0.00	23.65 1.68 0.00	27.48 1.93 0.00	26.03 1.87 0.00	46.33 3.29 0.00	29.52 2.09 0.00	22.97 1.61 0.00	22.84 1.61 0.00	21.39 1.52 0.00	24.28 1.76 0.00	45.86 3.18 0.00	34.39 2.42 0.00	29.23 2.01 0.00	28.96 1.91 0.00	33.02 2.33 0.00
NEG CENTRAL_HIGH_ACRES 23767	7.91 -0.09 -0.32	5.21 -0.03 0.00	5.22 -0.01 0.00	6.68 -0.06 0.00	5.61 -0.05 0.00	8.88 -0.03 0.00	13.81 0.09 0.00	47.34 0.28 0.00	22.52 0.18 0.00	20.77 0.23 0.00	22.36 0.38 0.00	25.93 0.38 0.00	24.61 0.45 0.00	44.29 1.25 0.00	27.71 0.63 0.34	21.69 0.35 0.03	21.52 0.29 0.00	20.00 0.12 0.00	22.77 0.26 0.00	43.37 0.69 0.00	32.42 0.45 0.00	27.69 0.47 0.00	27.60 0.55 0.00	31.14 0.45 0.00
NEG CENTRAL___DRP 24199	7.98 -0.04 -0.34	5.23 0.00 0.00	5.24 0.02 0.00	6.74 0.00 0.00	5.65 0.00 0.00	8.94 0.03 0.00	13.89 0.18 0.00	47.63 0.57 0.00	22.63 0.29 -0.01	20.84 0.31 0.00	22.41 0.44 0.00	26.03 0.47 0.00	25.04 0.55 -0.33	49.35 1.37 -4.94	28.77 0.69 -0.64	21.76 0.39 0.00	21.56 0.33 0.00	20.06 0.19 0.00	22.83 0.31 0.00	43.36 0.69 0.00	32.45 0.48 0.00	27.72 0.50 0.00	27.55 0.50 0.00	31.06 0.37 0.00
NEG CENTRAL___INDECK 23768	8.14 0.01 -0.45	5.28 0.06 0.00	5.30 0.07 0.00	6.79 0.05 0.00	5.69 0.03 0.00	9.06 0.15 0.00	14.21 0.49 0.00	48.83 1.77 0.00	23.22 0.83 -0.06	21.38 0.85 0.00	23.05 1.07 0.00	26.74 1.19 0.00	27.45 1.23 -2.06	76.93 3.01 -30.88	34.75 1.66 -5.66	22.55 1.06 -0.12	22.15 0.92 0.00	20.58 0.70 0.00	23.50 0.98 0.00	44.77 2.09 0.00	33.41 1.44 0.00	28.67 1.45 0.00	28.60 1.56 0.00	32.13 1.44 0.00
NEG CENTRAL___SENECA 23627	8.08 0.01 -0.38	5.27 0.04 0.00	5.29 0.06 0.00	6.80 0.06 0.00	5.70 0.04 0.00	9.03 0.11 0.00	14.04 0.33 0.00	48.14 1.08 0.00	22.85 0.50 -0.01	21.05 0.52 0.00	22.67 0.69 0.00	26.33 0.78 0.00	25.52 0.85 -0.51	52.81 2.06 -7.71	29.54 1.10 -1.01	22.05 0.68 0.00	21.83 0.60 0.00	20.30 0.42 0.00	23.09 0.57 0.00	43.90 1.22 0.00	32.81 0.84 0.00	28.09 0.87 0.00	27.92 0.87 0.00	31.45 0.76 0.00

NEG CENTRAL___STATE_STREET 24147	8.09 0.06 -0.34	5.30 0.07 0.00	5.32 0.09 0.00	6.84 0.10 0.00	5.74 0.08 0.00	9.04 0.13 0.00	14.14 0.42 0.00	48.34 1.28 0.00	23.08 0.74 0.00	21.26 0.73 0.00	22.85 0.87 0.00	26.44 0.89 0.00	25.15 0.99 0.00	45.06 2.02 0.00	28.55 1.12 0.00	22.04 0.67 0.00	21.81 0.58 0.00	20.21 0.34 0.00	23.10 0.58 0.00	43.93 1.25 0.00	33.03 1.06 0.00	28.08 0.86 0.00	27.85 0.80 0.00	31.42 0.73 0.00
NEG MILLWOOD___DRP 24198	11.99 0.72 -3.58	5.70 0.46 0.00	5.69 0.46 0.00	7.34 0.60 0.00	6.17 0.51 0.00	9.71 0.80 0.00	15.03 1.32 0.00	51.44 4.38 0.00	24.43 2.10 0.00	22.45 1.92 0.00	24.02 2.05 0.00	27.93 2.38 0.00	26.47 2.32 0.00	47.07 4.03 0.00	30.18 2.75 0.00	23.53 2.16 0.00	23.28 2.05 0.00	21.82 1.94 0.00	24.68 2.16 0.00	46.53 3.86 0.00	34.86 2.89 0.00	29.64 2.42 0.00	29.35 2.30 0.00	33.27 2.58 0.00
NEG NORTH_FLCN_SEA 23793	-26.07 -0.63 33.12	-27.25 -0.45 32.02	-26.74 -0.45 31.52	-25.22 -0.56 31.40	-25.22 -0.47 30.41	-25.23 -0.72 33.43	-9.08 -1.15 21.65	-17.93 -3.69 61.30	5.44 -1.83 15.07	18.96 -1.57 0.00	20.15 -1.83 0.00	23.55 -2.00 0.00	22.25 -1.91 0.00	39.57 -3.47 0.00	25.27 -2.16 0.00	19.80 -1.56 0.00	20.12 -1.12 0.00	19.22 -0.65 0.00	21.76 -0.76 0.00	41.32 -1.36 0.00	31.14 -0.83 0.00	26.57 -0.65 0.00	26.54 -0.51 0.00	30.40 -0.29 0.00
NEG NORTH_KES_CHATAGAY 23792	-28.12 -0.62 35.19	-29.23 -0.43 34.02	-28.70 -0.44 33.49	-27.18 -0.56 33.36	-27.11 -0.46 32.31	-27.30 -0.71 35.51	-10.42 -1.13 23.00	-21.67 -3.61 65.13	4.54 -1.79 16.01	19.00 -1.53 0.00	20.19 -1.79 0.00	23.60 -1.95 0.00	22.25 -1.91 0.00	39.55 -3.49 0.00	25.23 -2.21 0.00	19.78 -1.59 0.00	19.98 -1.26 0.00	19.00 -0.87 0.00	21.52 -1.00 0.00	40.91 -1.77 0.00	30.80 -1.17 0.00	26.26 -0.97 0.00	26.22 -0.82 0.00	29.99 -0.70 0.00
NEG NORTH___ALICE_FALLS 23915	-26.35 -0.59 33.45	-27.54 -0.42 32.34	-27.03 -0.43 31.83	-25.51 -0.54 31.71	-25.50 -0.44 30.71	-25.51 -0.67 33.76	-9.23 -1.08 21.86	-18.24 -3.39 61.91	5.45 -1.67 15.22	19.10 -1.43 0.00	20.27 -1.71 0.00	23.74 -1.81 0.00	22.43 -1.72 0.00	39.90 -3.14 0.00	25.42 -2.01 0.00	19.90 -1.46 0.00	20.18 -1.05 0.00	19.26 -0.61 0.00	21.80 -0.72 0.00	41.44 -1.24 0.00	31.24 -0.73 0.00	26.64 -0.59 0.00	26.57 -0.48 0.00	30.41 -0.28 0.00
NEG NORTH___LWR_SARANAC 23913	-26.35 -0.59 33.45	-27.54 -0.42 32.34	-27.03 -0.43 31.83	-25.51 -0.54 31.71	-25.50 -0.44 30.71	-25.51 -0.67 33.76	-9.23 -1.08 21.86	-18.24 -3.39 61.91	5.45 -1.67 15.22	19.10 -1.43 0.00	20.27 -1.71 0.00	23.74 -1.81 0.00	22.43 -1.72 0.00	39.90 -3.14 0.00	25.42 -2.01 0.00	19.90 -1.46 0.00	20.18 -1.05 0.00	19.26 -0.61 0.00	21.80 -0.72 0.00	41.44 -1.24 0.00	31.24 -0.73 0.00	26.64 -0.59 0.00	26.57 -0.48 0.00	30.41 -0.28 0.00
NEG NORTH___PLATTSBURG 23628	-26.35 -0.59 33.45	-27.54 -0.42 32.34	-27.03 -0.43 31.83	-25.51 -0.54 31.71	-25.50 -0.44 30.71	-25.51 -0.67 33.76	-9.23 -1.08 21.86	-18.24 -3.39 61.91	5.45 -1.67 15.22	19.10 -1.43 0.00	20.27 -1.71 0.00	23.74 -1.81 0.00	22.43 -1.72 0.00	39.90 -3.14 0.00	25.42 -2.01 0.00	19.90 -1.46 0.00	20.18 -1.05 0.00	19.26 -0.61 0.00	21.80 -0.72 0.00	41.44 -1.24 0.00	31.24 -0.73 0.00	26.64 -0.59 0.00	26.57 -0.48 0.00	30.41 -0.28 0.00
NEG WEST_LEA_LOCKPORT 23791	7.64 -0.43 -0.38	5.03 -0.20 0.00	5.04 -0.19 0.00	6.42 -0.32 0.00	5.38 -0.28 0.00	8.52 -0.39 0.00	13.23 -0.48 0.00	44.95 -2.11 0.00	21.44 -0.94 -0.04	19.81 -0.72 0.00	21.45 -0.53 0.00	24.80 -0.75 0.00	24.83 -0.57 -1.24	61.57 -0.04 -18.57	30.48 -0.31 -3.36	20.97 -0.47 -0.07	20.67 -0.56 0.00	19.08 -0.79 0.00	21.73 -0.79 0.00	41.56 -1.12 0.00	31.01 -0.96 0.00	26.73 -0.49 0.00	26.99 -0.05 0.00	30.46 -0.23 0.00
NEG WEST___LANCASTER 23811	7.84 -0.24 -0.40	5.14 -0.09 0.00	5.16 -0.07 0.00	6.58 -0.16 0.00	5.51 -0.15 0.00	8.74 -0.17 0.00	13.61 -0.11 0.00	46.39 -0.67 0.00	22.30 -0.26 -0.23	20.44 -0.09 0.00	22.12 0.15 0.00	25.60 0.05 0.00	32.71 0.19 -8.36	169.68 1.32 -125.32	52.51 0.56 -24.52	22.17 0.18 -0.62	21.30 0.07 0.00	19.67 -0.20 0.00	22.42 -0.11 -0.02	42.83 0.15 0.00	31.95 -0.02 0.00	27.57 0.34 0.00	27.72 0.67 0.00	31.21 0.52 0.00
NEG_PENN_ALLEGHNY 23528	8.65 0.14 -0.83	5.35 0.12 0.00	5.36 0.13 0.00	6.91 0.17 0.00	5.79 0.13 0.00	9.15 0.24 0.00	14.14 0.43 0.00	48.41 1.35 0.00	23.04 0.69 -0.01	21.18 0.64 0.00	22.72 0.75 0.00	26.42 0.87 0.00	25.50 0.87 -0.47	51.85 1.69 -7.12	30.06 1.03 -1.59	22.15 0.73 -0.05	21.91 0.67 0.00	20.43 0.56 0.00	23.16 0.64 0.00	43.93 1.25 0.00	32.83 0.86 0.00	28.09 0.87 0.00	27.87 0.82 0.00	31.46 0.77 0.00
NEG___GEN_MONROE 24207	8.03 0.02 -0.33	5.29 0.06 0.00	5.29 0.06 0.00	6.77 0.03 0.00	5.67 0.02 0.00	9.02 0.11 0.00	14.09 0.37 0.00	48.45 1.39 0.00	23.04 0.70 0.00	21.30 0.77 0.00	23.00 1.02 0.00	26.63 1.08 0.00	25.25 1.09 0.00	45.63 2.59 0.00	28.58 1.42 0.27	22.25 0.91 0.02	22.03 0.79 0.00	20.42 0.55 0.00	23.27 0.75 0.00	44.41 1.73 0.00	33.17 1.20 0.00	28.34 1.12 0.00	28.27 1.23 0.00	31.88 1.18 0.00
NEPA___ENERGY 23901	7.96 -0.18 -0.45	5.17 -0.05 0.00	5.23 0.00 0.00	6.73 -0.01 0.00	5.61 -0.04 0.00	8.85 -0.06 0.00	13.71 -0.01 0.00	46.48 -0.58 0.00	22.21 -0.33 -0.19	20.24 -0.29 0.00	21.87 -0.10 0.00	25.37 -0.18 0.00	31.29 0.04 -7.09	150.32 1.08 -106.19	48.50 0.43 -20.64	21.92 0.04 -0.52	21.13 -0.10 0.00	19.56 -0.32 0.00	22.19 -0.35 -0.01	42.20 -0.47 0.00	31.39 -0.58 0.00	27.24 0.02 0.00	27.13 0.09 0.00	30.44 -0.26 0.00
NEVERSINK___HYD 23608	11.44 0.52 -3.23	5.56 0.33 0.00	5.56 0.33 0.00	7.17 0.43 0.00	6.04 0.38 0.00	9.51 0.60 0.00	14.74 1.02 0.00	50.48 3.42 0.00	23.97 1.63 0.00	22.01 1.48 0.00	23.54 1.56 0.00	27.34 1.79 0.00	25.91 1.75 0.00	46.04 3.00 0.00	29.49 2.06 0.00	22.99 1.62 0.00	22.77 1.54 0.00	21.36 1.48 0.00	24.20 1.69 0.00	45.65 2.98 0.00	34.21 2.24 0.00	29.08 1.86 0.00	28.78 1.73 0.00	32.59 1.90 0.00
NEWTON___FALLS_HYD 23847	11.25 -0.30 -3.87	8.76 -0.21 -3.74	8.69 -0.22 -3.68	10.12 -0.28 -3.67	8.98 -0.23 -3.56	12.49 -0.33 -3.91	15.69 -0.55 -2.53	52.52 -1.68 -7.14	23.22 -0.87 -1.75	19.70 -0.83 0.00	21.02 -0.96 0.00	24.44 -1.11 0.00	22.82 -1.33 0.00	40.56 -2.49 0.00	25.88 -1.55 0.00	20.05 -1.32 0.00	19.94 -1.29 0.00	18.80 -1.07 0.00	21.34 -1.17 0.00	40.69 -1.99 0.00	30.54 -1.43 0.00	26.07 -1.15 0.00	26.02 -1.02 0.00	29.54 -1.15 0.00
NIAGARA___ 23760	7.57 -0.50 -0.38	4.98 -0.25 0.00	4.99 -0.24 0.00	6.36 -0.38 0.00	5.32 -0.33 0.00	8.42 -0.49 0.00	13.04 -0.67 0.00	44.30 -2.76 0.00	21.05 -1.24 0.06	19.53 -1.00 0.00	21.15 -0.83 0.00	24.45 -1.10 0.00	21.17 -0.91 2.09	11.11 -0.68 31.25	20.17 -0.72 6.55	20.42 -0.76 0.19	20.39 -0.84 0.00	18.82 -1.05 0.00	21.41 -1.10 0.00	40.96 -1.71 0.00	30.57 -1.40 0.00	26.34 -0.88 0.00	26.58 -0.47 0.00	30.06 -0.63 0.00

NINE_MILE_1 23575	7.63 -0.24 -0.19	5.08 -0.15 0.00	5.09 -0.15 0.00	6.54 -0.20 0.00	5.49 -0.17 0.00	8.66 -0.25 0.00	13.36 -0.35 0.00	45.84 -1.22 0.00	21.78 -0.56 0.00	20.04 -0.49 0.00	21.47 -0.50 0.00	24.97 -0.58 0.00	23.66 -0.50 0.00	42.23 -0.81 0.00	26.88 -0.55 0.00	20.91 -0.46 0.00	20.76 -0.48 0.00	19.39 -0.48 0.00	22.00 -0.52 0.00	41.73 -0.94 0.00	31.26 -0.72 0.00	26.63 -0.59 0.00	26.46 -0.59 0.00	29.98 -0.71 0.00
NINE_MILE_2 23744	7.63 -0.24 -0.19	5.08 -0.15 0.00	5.09 -0.15 0.00	6.54 -0.20 0.00	5.49 -0.17 0.00	8.66 -0.25 0.00	13.36 -0.35 0.00	45.84 -1.22 0.00	21.78 -0.56 0.00	20.04 -0.49 0.00	21.47 -0.50 0.00	24.97 -0.58 0.00	23.66 -0.50 0.00	42.23 -0.81 0.00	26.88 -0.55 0.00	20.91 -0.46 0.00	20.76 -0.48 0.00	19.39 -0.48 0.00	22.00 -0.52 0.00	41.74 -0.94 0.00	31.26 -0.72 0.00	26.63 -0.59 0.00	26.46 -0.58 0.00	29.98 -0.71 0.00
NM_CAPITAL___DRP 24208	12.70 0.47 -4.55	5.54 0.31 0.00	5.53 0.30 0.00	7.14 0.40 0.00	5.99 0.33 0.00	9.36 0.44 0.00	14.36 0.65 0.00	49.19 2.13 0.00	23.35 1.02 0.00	21.50 0.97 0.00	22.95 0.97 0.00	26.67 1.12 0.00	25.25 1.09 0.00	44.91 1.87 0.00	28.68 1.25 0.00	22.39 1.03 0.00	22.25 1.02 0.00	20.83 0.96 0.00	23.54 1.02 0.00	44.45 1.77 0.00	33.31 1.34 0.00	28.32 1.10 0.00	28.10 1.05 0.00	32.15 1.45 0.00
NM_CENTRAL___DRP 24181	7.81 -0.10 -0.22	5.18 -0.05 0.00	5.18 -0.05 0.00	6.67 -0.07 0.00	5.59 -0.06 0.00	8.84 -0.07 0.00	13.66 -0.05 0.00	46.92 -0.14 0.00	22.30 -0.03 0.00	20.52 -0.02 0.00	22.01 0.03 0.00	25.61 0.06 0.00	24.29 0.13 0.00	43.39 0.35 0.00	27.60 0.16 0.00	21.46 0.09 0.00	21.29 0.06 0.00	19.88 0.00 0.00	22.55 0.03 0.00	42.80 0.13 0.00	32.02 0.05 0.00	27.29 0.07 0.00	27.10 0.05 0.00	30.64 -0.05 0.00
NM_FRONTIER___DRP 24179	7.47 -0.60 -0.39	4.92 -0.31 0.00	4.93 -0.30 0.00	6.27 -0.47 0.00	5.26 -0.40 0.00	8.34 -0.57 0.00	12.92 -0.79 0.00	43.58 -3.48 0.00	20.81 -1.51 0.01	19.34 -1.19 0.00	20.93 -1.04 0.00	24.06 -1.49 0.00	22.47 -1.16 0.53	34.02 -1.09 7.93	24.38 -1.13 1.92	20.21 -1.09 0.07	20.06 -1.17 0.00	18.51 -1.36 0.00	21.06 -1.46 0.00	40.32 -2.35 0.00	30.10 -1.87 0.00	25.96 -1.26 0.00	26.29 -0.76 0.00	29.73 -0.96 0.00
NM_ST_REGIS___HYD 24053	15.35 -0.42 -8.08	12.74 -0.30 -7.81	12.62 -0.30 -7.69	14.02 -0.38 -7.66	12.76 -0.31 -7.42	16.60 -0.46 -8.15	18.17 -0.82 -5.28	59.37 -2.61 -14.92	24.63 -1.38 -3.67	19.27 -1.26 0.00	20.48 -1.50 0.00	23.84 -1.71 0.00	22.21 -1.95 0.00	39.49 -3.55 0.00	25.21 -2.22 0.00	19.58 -1.79 0.00	19.57 -1.66 0.00	18.56 -1.31 0.00	21.03 -1.49 0.00	40.13 -2.55 0.00	30.16 -1.81 0.00	25.74 -1.48 0.00	25.79 -1.26 0.00	29.42 -1.27 0.00
NORTHPORT___1 23551	12.19 0.97 -3.54	5.84 0.62 0.00	5.82 0.59 0.00	7.53 0.79 0.00	6.32 0.67 0.00	9.96 1.05 0.00	15.44 1.73 0.00	52.90 5.84 0.00	25.20 2.86 0.00	23.05 2.52 0.00	24.63 2.65 0.00	28.54 2.98 0.00	27.00 2.84 0.00	48.12 5.09 0.00	30.97 3.54 0.00	24.18 2.82 0.00	23.90 2.67 0.00	22.40 2.52 0.00	25.21 2.69 0.00	47.58 4.90 0.00	35.76 3.79 0.00	30.33 3.10 0.00	30.01 2.96 0.00	35.18 3.46 -1.03
NORTHPORT___2 23552	12.19 0.97 -3.54	5.84 0.62 0.00	5.82 0.59 0.00	7.53 0.79 0.00	6.32 0.67 0.00	9.96 1.05 0.00	15.44 1.73 0.00	52.90 5.84 0.00	25.20 2.86 0.00	23.05 2.52 0.00	24.63 2.65 0.00	28.54 2.98 0.00	27.00 2.84 0.00	48.12 5.09 0.00	30.97 3.54 0.00	24.18 2.82 0.00	23.90 2.67 0.00	22.40 2.52 0.00	25.21 2.69 0.00	47.58 4.90 0.00	35.76 3.79 0.00	30.33 3.10 0.00	30.01 2.96 0.00	35.18 3.46 -1.03
NORTHPORT___3 23553	12.06 0.85 -3.54	5.76 0.53 0.00	5.73 0.51 0.00	7.42 0.68 0.00	6.24 0.58 0.00	9.82 0.91 0.00	15.16 1.45 0.00	51.92 4.86 0.00	24.76 2.42 0.00	22.64 2.11 0.00	24.16 2.19 0.00	28.01 2.46 0.00	26.53 2.37 0.00	47.22 4.18 0.00	30.45 3.02 0.00	23.79 2.42 0.00	23.46 2.22 0.00	21.99 2.12 0.00	24.79 2.27 0.00	46.74 4.06 0.00	35.09 3.12 0.00	29.80 2.58 0.00	29.57 2.53 0.00	34.71 2.99 -1.03
NORTHPORT___4 23650	12.06 0.85 -3.54	5.76 0.53 0.00	5.73 0.51 0.00	7.42 0.68 0.00	6.24 0.58 0.00	9.82 0.91 0.00	15.16 1.45 0.00	51.92 4.86 0.00	24.76 2.42 0.00	22.64 2.11 0.00	24.16 2.19 0.00	28.01 2.46 0.00	26.53 2.37 0.00	47.22 4.18 0.00	30.45 3.02 0.00	23.79 2.42 0.00	23.46 2.22 0.00	21.99 2.12 0.00	24.79 2.27 0.00	46.74 4.06 0.00	35.09 3.12 0.00	29.80 2.58 0.00	29.57 2.53 0.00	34.71 2.99 -1.03
NORTHPORT___IC 23718	12.19 0.97 -3.54	5.84 0.62 0.00	5.82 0.59 0.00	7.53 0.79 0.00	6.32 0.67 0.00	9.96 1.05 0.00	15.44 1.73 0.00	52.90 5.84 0.00	25.20 2.86 0.00	23.05 2.52 0.00	24.63 2.65 0.00	28.54 2.98 0.00	27.00 2.84 0.00	48.12 5.09 0.00	30.97 3.54 0.00	24.18 2.82 0.00	23.90 2.67 0.00	22.40 2.52 0.00	25.21 2.69 0.00	47.58 4.90 0.00	35.76 3.79 0.00	30.33 3.10 0.00	30.01 2.96 0.00	35.18 3.46 -1.03
NPX_GEN_1385_PROXY 323591	12.41 1.19 -3.54	5.93 0.70 0.00	5.85 0.62 0.00	7.64 0.90 0.00	6.41 0.75 0.00	10.12 1.21 0.00	15.79 2.08 0.00	54.29 7.23 0.00	25.86 3.52 0.00	23.55 3.03 0.00	25.26 3.29 0.00	29.30 3.75 0.00	27.57 3.42 0.00	50.64 6.41 -1.19	31.72 4.29 0.00	24.55 3.18 0.00	24.40 3.17 0.00	22.95 3.08 0.00	25.57 3.05 0.00	48.09 5.41 0.00	36.36 4.39 0.00	30.78 3.56 0.00	30.05 3.00 0.00	35.30 3.58 -1.03
NPX_GEN_CSC 323557	12.33 1.12 -3.54	5.94 0.71 0.00	5.91 0.68 0.00	7.65 0.91 0.00	6.43 0.77 0.00	10.14 1.23 0.00	15.75 2.04 0.00	54.00 6.94 0.00	25.72 3.38 0.00	23.54 3.02 0.00	25.13 3.15 0.00	29.07 3.52 0.00	27.50 3.34 0.00	49.01 5.97 0.00	31.57 4.14 0.00	24.68 3.31 0.00	24.41 3.18 0.00	22.90 3.03 0.00	25.84 3.32 0.00	48.76 6.08 0.00	36.62 4.64 0.00	31.04 3.81 0.00	30.71 3.66 0.00	35.90 4.17 -1.03
NSINS_S_GLNS_FALLS 23858	13.12 0.77 -4.66	5.74 0.51 0.00	5.72 0.49 0.00	7.35 0.61 0.00	6.13 0.47 0.00	9.54 0.63 0.00	14.75 1.04 0.00	50.87 3.81 0.00	24.07 1.74 0.00	22.10 1.57 0.00	23.53 1.55 0.00	27.34 1.79 0.00	25.97 1.81 0.00	46.16 3.12 0.00	29.41 1.97 0.00	22.81 1.45 0.00	22.71 1.48 0.00	21.25 1.37 0.00	24.12 1.60 0.00	45.58 2.90 0.00	34.22 2.25 0.00	29.13 1.91 0.00	28.85 1.80 0.00	32.92 2.23 0.00
NUCOR_STEEL___DRP 24197	8.09 0.07 -0.34	5.30 0.08 0.00	5.33 0.10 0.00	6.86 0.12 0.00	5.74 0.09 0.00	9.05 0.14 0.00	14.15 0.44 0.00	48.28 1.23 0.00	23.07 0.73 0.00	21.25 0.72 0.00	22.83 0.86 0.00	26.41 0.86 0.00	25.12 0.96 0.00	45.02 1.97 0.00	28.53 1.10 0.00	22.02 0.66 0.00	21.79 0.56 0.00	20.19 0.32 0.00	23.09 0.57 0.00	43.88 1.20 0.00	33.01 1.04 0.00	28.05 0.82 0.00	27.83 0.78 0.00	31.41 0.72 0.00

NYISO_LBMP_REFERENCE 24008	7.69 0.00 0.00	5.23 0.00 0.00	5.23 0.00 0.00	6.74 0.00 0.00	5.66 0.00 0.00	8.91 0.00 0.00	13.71 0.00 0.00	47.06 0.00 0.00	22.34 0.00 0.00	20.53 0.00 0.00	21.98 0.00 0.00	25.55 0.00 0.00	24.16 0.00 0.00	43.04 0.00 0.00	27.43 0.00 0.00	21.37 0.00 0.00	21.23 0.00 0.00	19.87 0.00 0.00	22.52 0.00 0.00	42.68 0.00 0.00	31.97 0.00 0.00	27.22 0.00 0.00	27.04 0.00 0.00	30.69 0.00 0.00
NYPA_BRENTWD____GT 24164	12.23 1.01 -3.54	5.87 0.64 0.00	5.84 0.61 0.00	7.56 0.82 0.00	6.35 0.69 0.00	10.01 1.10 0.00	15.53 1.82 0.00	53.28 6.22 0.00	25.38 3.04 0.00	23.22 2.69 0.00	24.81 2.83 0.00	28.74 3.18 0.00	27.19 3.04 0.00	48.45 5.41 0.00	31.19 3.76 0.00	24.36 2.99 0.00	24.08 2.85 0.00	22.51 2.64 0.00	25.27 2.76 0.00	47.90 5.22 0.00	36.07 4.10 0.00	30.58 3.36 0.00	30.26 3.22 0.00	35.42 3.70 -1.03
NYPA_GOWANUS____GT5 24156	11.94 0.72 -3.53	5.69 0.46 0.00	5.69 0.45 0.00	7.34 0.60 0.00	6.17 0.51 0.00	9.69 0.78 0.00	14.97 1.25 0.00	51.08 4.02 0.00	24.28 1.94 0.00	22.34 1.81 0.00	23.91 1.94 0.00	27.82 2.27 0.00	26.39 2.24 0.00	46.84 3.80 0.00	30.10 2.67 0.00	23.48 2.11 0.00	23.22 1.99 0.00	21.75 1.88 0.00	24.52 2.01 0.00	46.15 3.47 0.00	34.66 2.69 0.00	29.49 2.27 0.00	29.22 2.17 0.00	33.09 2.39 0.00
NYPA_GOWANUS____GT6 24157	11.94 0.72 -3.53	5.69 0.46 0.00	5.69 0.45 0.00	7.34 0.60 0.00	6.17 0.51 0.00	9.69 0.78 0.00	14.97 1.25 0.00	51.08 4.02 0.00	24.28 1.94 0.00	22.34 1.81 0.00	23.91 1.94 0.00	27.82 2.27 0.00	26.39 2.24 0.00	46.84 3.80 0.00	30.10 2.67 0.00	23.48 2.11 0.00	23.22 1.99 0.00	21.75 1.88 0.00	24.52 2.01 0.00	46.15 3.47 0.00	34.66 2.69 0.00	29.49 2.27 0.00	29.22 2.17 0.00	33.09 2.39 0.00
NYPA_HARLEM__RVR__GT1 24160	11.90 0.68 -3.53	5.67 0.44 0.00	5.67 0.44 0.00	7.32 0.58 0.00	6.15 0.49 0.00	9.65 0.74 0.00	14.90 1.19 0.00	50.73 3.67 0.00	24.18 1.85 0.00	22.23 1.70 0.00	23.77 1.79 0.00	27.64 2.09 0.00	26.22 2.06 0.00	46.46 3.42 0.00	29.88 2.45 0.00	23.33 1.96 0.00	23.06 1.83 0.00	21.61 1.74 0.00	24.36 1.84 0.00	45.78 3.10 0.00	34.44 2.47 0.00	29.29 2.07 0.00	29.05 2.00 0.00	32.93 2.23 0.00
NYPA_HARLEM__RVR__GT2 24161	11.90 0.68 -3.53	5.67 0.44 0.00	5.67 0.44 0.00	7.32 0.58 0.00	6.15 0.49 0.00	9.65 0.74 0.00	14.90 1.19 0.00	50.73 3.67 0.00	24.18 1.85 0.00	22.23 1.70 0.00	23.77 1.79 0.00	27.64 2.09 0.00	26.22 2.06 0.00	46.46 3.42 0.00	29.88 2.45 0.00	23.33 1.96 0.00	23.06 1.83 0.00	21.61 1.74 0.00	24.36 1.84 0.00	45.78 3.10 0.00	34.44 2.47 0.00	29.29 2.07 0.00	29.05 2.00 0.00	32.93 2.23 0.00
NYPA_KENT____GT 24152	11.93 0.71 -3.53	5.69 0.46 0.00	5.68 0.45 0.00	7.34 0.60 0.00	6.16 0.51 0.00	9.69 0.78 0.00	14.96 1.25 0.00	51.01 3.95 0.00	24.27 1.93 0.00	22.32 1.79 0.00	23.90 1.92 0.00	27.79 2.24 0.00	26.37 2.21 0.00	46.80 3.76 0.00	30.07 2.64 0.00	23.46 2.10 0.00	23.20 1.97 0.00	21.74 1.87 0.00	24.51 1.99 0.00	46.11 3.44 0.00	34.61 2.64 0.00	29.45 2.23 0.00	29.18 2.13 0.00	33.06 2.37 0.00
NYPA_POUCH1____GT 24155	11.93 0.71 -3.53	5.69 0.46 0.00	5.68 0.45 0.00	7.34 0.60 0.00	6.16 0.51 0.00	9.69 0.78 0.00	14.96 1.25 0.00	51.05 3.99 0.00	24.26 1.93 0.00	22.31 1.79 0.00	23.89 1.91 0.00	27.79 2.24 0.00	26.36 2.21 0.00	46.78 3.74 0.00	30.07 2.64 0.00	23.45 2.09 0.00	23.19 1.96 0.00	21.73 1.85 0.00	24.49 1.98 0.00	46.11 3.43 0.00	34.64 2.67 0.00	29.48 2.26 0.00	29.19 2.15 0.00	33.06 2.37 0.00
NYPA_VERNON____GT2 24162	11.93 0.71 -3.53	5.69 0.46 0.00	5.68 0.45 0.00	7.34 0.60 0.00	6.16 0.51 0.00	9.69 0.78 0.00	14.96 1.25 0.00	50.96 3.90 0.00	24.25 1.91 0.00	22.30 1.77 0.00	23.88 1.90 0.00	27.77 2.22 0.00	26.35 2.19 0.00	46.76 3.72 0.00	30.04 2.61 0.00	23.45 2.08 0.00	23.19 1.96 0.00	21.73 1.86 0.00	24.49 1.98 0.00	46.08 3.40 0.00	34.57 2.60 0.00	29.40 2.18 0.00	29.14 2.09 0.00	33.04 2.35 0.00
NYPA_VERNON____GT3 24163	11.93 0.71 -3.53	5.69 0.46 0.00	5.68 0.45 0.00	7.34 0.60 0.00	6.16 0.51 0.00	9.69 0.78 0.00	14.96 1.25 0.00	50.96 3.90 0.00	24.25 1.91 0.00	22.30 1.77 0.00	23.88 1.90 0.00	27.77 2.22 0.00	26.35 2.19 0.00	46.76 3.72 0.00	30.04 2.61 0.00	23.45 2.08 0.00	23.19 1.96 0.00	21.73 1.86 0.00	24.49 1.98 0.00	46.08 3.40 0.00	34.57 2.60 0.00	29.40 2.18 0.00	29.14 2.09 0.00	33.04 2.35 0.00
NYPA__ASTORIA_CC1 323568	11.92 0.70 -3.53	5.69 0.46 0.00	5.68 0.45 0.00	7.33 0.59 0.00	6.16 0.50 0.00	9.68 0.77 0.00	14.94 1.23 0.00	50.91 3.84 0.00	24.22 1.89 0.00	22.28 1.75 0.00	23.85 1.87 0.00	27.74 2.19 0.00	26.31 2.16 0.00	46.70 3.66 0.00	30.00 2.57 0.00	23.42 2.05 0.00	23.16 1.93 0.00	21.70 1.83 0.00	24.46 1.94 0.00	46.00 3.32 0.00	34.54 2.57 0.00	29.37 2.15 0.00	29.11 2.07 0.00	33.01 2.31 0.00
NYPA__ASTORIA_CC2 323569	11.92 0.70 -3.53	5.69 0.46 0.00	5.68 0.45 0.00	7.33 0.59 0.00	6.16 0.50 0.00	9.68 0.77 0.00	14.94 1.23 0.00	50.91 3.84 0.00	24.22 1.89 0.00	22.28 1.75 0.00	23.85 1.87 0.00	27.74 2.19 0.00	26.31 2.16 0.00	46.70 3.66 0.00	30.00 2.57 0.00	23.42 2.05 0.00	23.16 1.93 0.00	21.70 1.83 0.00	24.46 1.94 0.00	46.00 3.32 0.00	34.54 2.57 0.00	29.37 2.15 0.00	29.11 2.07 0.00	33.01 2.31 0.00
NYPA__HOLTSVILL 23794	12.26 1.05 -3.54	5.89 0.67 0.00	5.86 0.63 0.00	7.59 0.85 0.00	6.38 0.72 0.00	10.05 1.14 0.00	15.60 1.88 0.00	53.44 6.38 0.00	25.46 3.12 0.00	23.30 2.77 0.00	24.88 2.91 0.00	28.79 3.24 0.00	27.25 3.09 0.00	48.54 5.50 0.00	31.27 3.84 0.00	24.44 3.07 0.00	24.16 2.93 0.00	22.64 2.77 0.00	25.53 3.01 0.00	48.19 5.50 0.00	36.18 4.21 -0.01	30.68 3.46 0.00	30.37 3.33 0.00	35.55 3.83 -1.03
NYPA____HELLGATE_GT1 24158	11.90 0.68 -3.53	5.67 0.44 0.00	5.67 0.44 0.00	7.32 0.58 0.00	6.15 0.49 0.00	9.65 0.74 0.00	14.90 1.19 0.00	50.73 3.67 0.00	24.18 1.85 0.00	22.23 1.70 0.00	23.77 1.79 0.00	27.64 2.09 0.00	26.22 2.06 0.00	46.46 3.42 0.00	29.88 2.45 0.00	23.33 1.96 0.00	23.06 1.83 0.00	21.61 1.74 0.00	24.36 1.84 0.00	45.78 3.10 0.00	34.44 2.47 0.00	29.29 2.07 0.00	29.05 2.00 0.00	32.93 2.23 0.00
NYPA____HELLGATE_GT2 24159	11.90 0.68 -3.53	5.67 0.44 0.00	5.67 0.44 0.00	7.32 0.58 0.00	6.15 0.49 0.00	9.65 0.74 0.00	14.90 1.19 0.00	50.73 3.67 0.00	24.18 1.85 0.00	22.23 1.70 0.00	23.77 1.79 0.00	27.64 2.09 0.00	26.22 2.06 0.00	46.46 3.42 0.00	29.88 2.45 0.00	23.33 1.96 0.00	23.06 1.83 0.00	21.61 1.74 0.00	24.36 1.84 0.00	45.78 3.10 0.00	34.44 2.47 0.00	29.29 2.07 0.00	29.05 2.00 0.00	32.93 2.23 0.00

NYS_BARGE___HYD 23848	7.64 -0.42 -0.38	5.04 -0.19 0.00	5.05 -0.18 0.00	6.43 -0.31 0.00	5.38 -0.28 0.00	8.53 -0.38 0.00	13.25 -0.47 0.00	45.03 -2.03 0.00	21.46 -0.91 -0.03	19.84 -0.69 0.00	21.48 -0.50 0.00	24.83 -0.72 0.00	24.83 -0.54 -1.21	61.12 0.00 -18.08	30.42 -0.28 -3.26	20.99 -0.45 -0.07	20.69 -0.54 0.00	19.10 -0.78 0.00	21.75 -0.77 0.00	41.63 -1.05 0.00	31.05 -0.92 0.00	26.76 -0.46 0.00	27.03 -0.02 0.00	30.50 -0.19 0.00
O.H_GEN_BRUCE 24063	7.70 -0.40 -0.42	5.03 -0.20 0.00	5.05 -0.18 0.00	6.45 -0.29 0.00	5.40 -0.26 0.00	8.54 -0.37 0.00	13.21 -0.50 0.00	44.92 -2.14 0.00	21.33 -0.98 0.02	19.74 -0.79 0.00	21.36 -0.62 0.00	24.72 -0.83 0.00	22.71 -0.64 0.81	30.63 -0.21 12.19	24.19 -0.42 2.82	20.74 -0.53 0.09	39.64 -0.61 -19.02	19.05 -0.82 0.00	21.65 -0.86 0.00	41.37 -1.30 0.00	30.86 -1.11 0.00	26.60 -0.62 0.00	26.74 -0.30 0.00	30.19 -0.50 0.00
OAK_ORCHARD___HYD 24046	7.88 -0.12 -0.33	5.19 -0.04 0.00	5.20 -0.03 0.00	6.65 -0.09 0.00	5.58 -0.08 0.00	8.84 -0.07 0.00	13.75 0.03 0.00	47.13 0.07 0.00	22.41 0.07 0.00	20.68 0.15 0.00	22.30 0.32 0.00	25.85 0.30 0.00	24.52 0.36 0.00	44.22 1.18 0.00	27.66 0.56 0.33	21.62 0.28 0.03	21.46 0.22 0.00	19.92 0.05 0.00	22.69 0.17 0.00	43.25 0.57 0.00	32.30 0.33 0.00	27.62 0.40 0.00	27.58 0.54 0.00	31.13 0.44 0.00
OCC_CHEM___DRP 24175	7.50 -0.57 -0.39	4.94 -0.29 0.00	4.95 -0.28 0.00	6.29 -0.45 0.00	5.28 -0.38 0.00	8.37 -0.54 0.00	12.97 -0.74 0.00	43.77 -3.30 0.00	20.90 -1.43 0.01	19.41 -1.12 0.00	21.01 -0.97 0.00	24.17 -1.39 0.00	22.74 -1.08 0.34	37.00 -0.95 5.09	25.06 -1.02 1.35	20.32 -1.00 0.05	20.15 -1.08 0.00	18.59 -1.28 0.00	21.15 -1.37 0.00	40.49 -2.18 0.00	30.23 -1.74 0.00	26.07 -1.15 0.00	26.39 -0.65 0.00	29.85 -0.84 0.00
OLIN_CORP_DRP 24177	7.56 -0.51 -0.39	4.98 -0.25 0.00	4.99 -0.24 0.00	6.34 -0.39 0.00	5.31 -0.34 0.00	8.41 -0.50 0.00	13.05 -0.66 0.00	44.28 -2.78 0.00	21.12 -1.26 -0.03	19.52 -1.01 0.00	21.15 -0.83 0.00	24.45 -1.10 0.00	24.43 -0.91 -1.18	60.08 -0.65 -17.70	29.90 -0.70 -3.17	20.67 -0.77 -0.07	20.39 -0.85 0.00	18.80 -1.07 0.00	21.40 -1.12 0.00	40.96 -1.72 0.00	30.57 -1.40 0.00	26.35 -0.86 0.00	26.65 -0.40 0.00	30.10 -0.59 0.00
OLIN_CORP_DSASP 323712	7.50 -0.57 -0.39	4.94 -0.29 0.00	4.95 -0.28 0.00	6.29 -0.45 0.00	5.28 -0.38 0.00	8.37 -0.54 0.00	12.97 -0.74 0.00	43.77 -3.30 0.00	20.90 -1.43 0.01	19.41 -1.12 0.00	21.01 -0.97 0.00	24.17 -1.39 0.00	22.74 -1.08 0.34	37.00 -0.95 5.09	25.06 -1.02 1.35	20.32 -1.00 0.05	20.15 -1.08 0.00	18.59 -1.28 0.00	21.15 -1.37 0.00	40.49 -2.18 0.00	30.23 -1.74 0.00	26.07 -1.15 0.00	26.39 -0.65 0.00	29.85 -0.84 0.00
ONEIDA_HERK_LFGE 323681	7.82 0.14 0.00	5.32 0.09 0.00	5.32 0.09 0.00	6.85 0.11 0.00	5.76 0.10 0.00	9.10 0.19 0.00	14.08 0.37 0.00	48.30 1.23 0.00	22.92 0.59 0.00	21.05 0.52 0.00	22.54 0.56 0.00	26.20 0.65 0.00	24.71 0.55 0.00	44.02 0.98 0.00	28.04 0.61 0.00	21.84 0.47 0.00	21.70 0.47 0.00	20.33 0.45 0.00	23.10 0.58 0.00	43.78 1.10 0.00	32.77 0.80 0.00	27.88 0.66 0.00	27.66 0.62 0.00	31.32 0.62 0.00
ONONDAGA_REF_OCCRA 23987	7.88 -0.07 -0.26	5.20 -0.03 0.00	5.21 -0.03 0.00	6.70 -0.04 0.00	5.62 -0.04 0.00	8.88 -0.03 0.00	13.74 0.02 0.00	47.21 0.15 0.00	22.44 0.10 0.00	20.64 0.11 0.00	22.14 0.16 0.00	25.76 0.20 0.00	24.41 0.25 0.00	43.58 0.54 0.00	27.69 0.26 0.00	21.53 0.16 0.00	21.36 0.13 0.00	19.94 0.06 0.00	22.63 0.12 0.00	42.97 0.29 0.00	32.15 0.18 0.00	27.40 0.18 0.00	27.20 0.15 0.00	30.74 0.05 0.00
ONONDAGA___COGEN 23986	7.89 -0.06 -0.27	5.20 -0.03 0.00	5.21 -0.02 0.00	6.70 -0.03 0.00	5.62 -0.03 0.00	8.89 -0.02 0.00	13.76 0.05 0.00	47.39 0.33 0.00	22.54 0.20 0.00	20.78 0.25 0.00	22.30 0.32 0.00	25.92 0.36 0.00	24.54 0.38 0.00	43.84 0.80 0.00	27.70 0.26 0.00	21.50 0.14 0.00	21.34 0.11 0.00	19.92 0.04 0.00	22.62 0.10 0.00	42.93 0.25 0.00	32.12 0.15 0.00	27.37 0.15 0.00	27.17 0.13 0.00	30.74 0.04 0.00
ONTARIO___LFGE 23819	8.08 0.01 -0.38	5.27 0.04 0.00	5.29 0.06 0.00	6.80 0.06 0.00	5.70 0.04 0.00	9.03 0.11 0.00	14.04 0.33 0.00	48.14 1.08 0.00	22.85 0.50 -0.01	21.05 0.52 0.00	22.67 0.69 0.00	26.33 0.78 0.00	25.52 0.85 -0.51	52.81 2.06 -7.71	29.54 1.10 -1.01	22.05 0.68 0.00	21.83 0.60 0.00	20.30 0.42 0.00	23.09 0.57 0.00	43.90 1.22 0.00	32.81 0.84 0.00	28.09 0.87 0.00	27.92 0.87 0.00	31.45 0.76 0.00
ORANGEVILLE_WT_PWR 323706	7.76 -0.38 -0.46	5.04 -0.19 0.00	5.06 -0.17 0.00	6.48 -0.25 0.00	5.43 -0.22 0.00	8.65 -0.26 0.00	13.46 -0.25 0.00	45.88 -1.18 0.00	21.96 -0.54 -0.17	20.17 -0.36 0.00	21.80 -0.17 0.00	25.30 -0.25 0.00	30.29 -0.07 -6.20	136.87 0.88 -92.95	45.72 0.34 -17.95	21.84 0.03 -0.44	21.14 -0.10 0.00	19.54 -0.33 0.00	22.25 -0.28 -0.01	42.36 -0.31 0.00	31.57 -0.41 0.00	27.31 0.09 0.00	27.45 0.40 0.00	30.93 0.23 0.00
OSWEGATCHIE___HYD 24044	11.25 -0.30 -3.87	8.76 -0.21 -3.74	8.69 -0.22 -3.68	10.12 -0.28 -3.67	8.98 -0.23 -3.56	12.49 -0.33 -3.91	15.69 -0.55 -2.53	52.52 -1.68 -7.14	23.22 -0.87 -1.75	19.70 -0.83 0.00	21.02 -0.96 0.00	24.44 -1.11 0.00	22.82 -1.33 0.00	40.56 -2.49 0.00	25.88 -1.55 0.00	20.05 -1.32 0.00	19.94 -1.29 0.00	18.80 -1.07 0.00	21.34 -1.17 0.00	40.69 -1.99 0.00	30.54 -1.43 0.00	26.07 -1.15 0.00	26.02 -1.02 0.00	29.54 -1.15 0.00
OSWEGO___5 23606	7.71 -0.18 -0.21	5.12 -0.11 0.00	5.12 -0.10 0.00	6.59 -0.15 0.00	5.53 -0.13 0.00	8.73 -0.18 0.00	13.47 -0.24 0.00	46.23 -0.83 0.00	21.97 -0.37 0.00	20.21 -0.33 0.00	21.67 -0.31 0.00	25.19 -0.36 0.00	23.87 -0.29 0.00	42.61 -0.43 0.00	27.11 -0.32 0.00	21.09 -0.28 0.00	20.93 -0.30 0.00	19.55 -0.32 0.00	22.18 -0.33 0.00	42.08 -0.59 0.00	31.50 -0.47 0.00	26.85 -0.37 0.00	26.68 -0.37 0.00	30.22 -0.47 0.00
OSWEGO___6 23613	7.71 -0.18 -0.21	5.12 -0.11 0.00	5.12 -0.10 0.00	6.59 -0.15 0.00	5.53 -0.13 0.00	8.73 -0.18 0.00	13.47 -0.24 0.00	46.23 -0.83 0.00	21.97 -0.37 0.00	20.21 -0.33 0.00	21.67 -0.31 0.00	25.19 -0.36 0.00	23.87 -0.29 0.00	42.61 -0.43 0.00	27.11 -0.32 0.00	21.09 -0.28 0.00	20.93 -0.30 0.00	19.55 -0.32 0.00	22.18 -0.33 0.00	42.08 -0.59 0.00	31.50 -0.47 0.00	26.85 -0.37 0.00	26.68 -0.37 0.00	30.22 -0.47 0.00
OUTOKUMPU-AB___DRP 24206	7.71 -0.36 -0.39	5.08 -0.15 0.00	5.09 -0.14 0.00	6.49 -0.25 0.00	5.43 -0.23 0.00	8.60 -0.31 0.00	13.35 -0.36 0.00	45.27 -1.79 0.00	21.64 -0.78 -0.08	19.97 -0.56 0.00	21.62 -0.35 0.00	24.96 -0.59 0.00	26.81 -0.38 -3.04	88.82 0.31 -45.47	35.99 -0.12 -8.68	21.26 -0.31 -0.21	20.80 -0.43 0.00	19.19 -0.68 0.00	21.87 -0.66 -0.01	41.84 -0.84 0.00	31.22 -0.75 0.00	26.98 -0.24 0.00	27.25 0.20 0.00	30.75 0.05 0.00

OXBOW____ 24026	7.62 -0.45 -0.39	5.02 -0.21 0.00	5.04 -0.19 0.00	6.41 -0.33 0.00	5.37 -0.29 0.00	8.51 -0.40 0.00	13.20 -0.51 0.00	44.67 -2.40 0.00	21.35 -1.03 -0.04	19.75 -0.77 0.00	21.38 -0.59 0.00	24.65 -0.90 0.00	24.90 -0.65 -1.39	63.72 -0.18 -20.86	30.75 -0.48 -3.80	20.86 -0.59 -0.08	20.54 -0.69 0.00	18.95 -0.92 0.00	21.58 -0.94 0.00	41.30 -1.38 0.00	30.82 -1.15 0.00	26.61 -0.61 0.00	26.90 -0.14 0.00	30.38 -0.31 0.00
OXY_CHEM_DSASP 323612	7.50 -0.57 -0.39	4.94 -0.29 0.00	4.95 -0.28 0.00	6.29 -0.45 0.00	5.28 -0.38 0.00	8.37 -0.54 0.00	12.97 -0.74 0.00	43.77 -3.30 0.00	20.90 -1.43 0.01	19.41 -1.12 0.00	21.01 -0.97 0.00	24.17 -1.39 0.00	22.74 -1.08 0.34	37.00 -0.95 5.09	25.06 -1.02 1.35	20.32 -1.00 0.05	20.15 -1.08 0.00	18.59 -1.28 0.00	21.15 -1.37 0.00	40.49 -2.18 0.00	30.23 -1.74 0.00	26.07 -1.15 0.00	26.39 -0.65 0.00	29.85 -0.84 0.00
PEEKSKILL____ 23653	11.83 0.64 -3.51	5.64 0.41 0.00	5.63 0.40 0.00	7.27 0.53 0.00	6.12 0.46 0.00	9.61 0.70 0.00	14.85 1.13 0.00	50.73 3.67 0.00	24.10 1.76 0.00	22.14 1.61 0.00	23.70 1.72 0.00	27.56 2.00 0.00	26.14 1.98 0.00	46.44 3.41 0.00	29.80 2.36 0.00	23.24 1.87 0.00	22.98 1.75 0.00	21.53 1.66 0.00	24.32 1.80 0.00	45.83 3.15 0.00	34.37 2.40 0.00	29.23 2.01 0.00	28.95 1.90 0.00	32.83 2.14 0.00
PGE MADISON____WINDPWR 24146	8.71 0.28 -0.74	5.44 0.21 0.00	5.44 0.21 0.00	6.98 0.24 0.00	5.85 0.19 0.00	9.33 0.41 0.00	14.66 0.95 0.00	50.41 3.35 0.00	23.99 1.64 -0.01	21.99 1.46 0.00	23.62 1.65 0.00	27.50 1.95 0.00	26.52 1.91 -0.45	53.32 3.59 -6.69	30.87 2.09 -1.35	23.10 1.70 -0.04	22.98 1.74 0.00	21.31 1.44 0.00	24.46 1.94 0.00	46.32 3.64 0.00	34.75 2.78 0.00	29.67 2.45 0.00	29.39 2.35 0.00	33.11 2.42 0.00
PIERCEFIELD____HYD 23852	12.75 -0.39 -5.45	10.22 -0.28 -5.27	10.14 -0.28 -5.19	11.55 -0.35 -5.17	10.37 -0.29 -5.01	13.98 -0.43 -5.50	16.49 -0.78 -3.56	54.60 -2.52 -10.06	23.46 -1.35 -2.47	19.27 -1.26 0.00	20.48 -1.50 0.00	23.83 -1.72 0.00	22.14 -2.02 0.00	39.34 -3.70 0.00	25.12 -2.32 0.00	19.47 -1.90 0.00	19.40 -1.83 0.00	18.37 -1.50 0.00	20.81 -1.70 0.00	39.74 -2.94 0.00	29.85 -2.12 0.00	25.50 -1.72 0.00	25.56 -1.48 0.00	29.15 -1.54 0.00
PINELAWN_CC_1 323563	12.16 0.94 -3.54	5.83 0.60 0.00	5.81 0.58 0.00	7.51 0.77 0.00	6.31 0.65 0.00	9.93 1.02 0.00	15.41 1.69 0.00	52.84 5.77 0.00	25.11 2.77 0.00	22.81 2.28 0.00	24.30 2.32 0.00	28.15 2.60 0.00	26.64 2.49 0.00	47.43 4.39 0.00	30.62 3.19 0.00	23.92 2.55 0.00	23.64 2.41 0.00	22.15 2.28 0.00	24.99 2.47 0.00	47.18 4.50 0.00	35.41 3.44 0.00	30.04 2.82 0.00	29.81 2.76 0.00	35.15 3.43 -1.03
PJM_GEN_HTP_PROXY 323702	12.13 0.71 -3.74	5.69 0.46 0.00	5.68 0.45 0.00	7.33 0.59 0.00	6.16 0.51 0.00	9.69 0.78 0.00	14.29 1.25 0.67	51.03 3.97 0.00	24.26 1.92 0.00	22.30 1.78 0.00	23.89 1.92 0.00	27.79 2.23 0.00	26.36 2.21 0.00	41.32 3.79 5.50	30.06 2.63 0.00	23.45 2.09 0.00	23.22 1.99 0.00	21.75 1.88 0.00	24.54 2.02 0.00	46.16 3.48 0.00	34.62 2.65 0.00	29.44 2.22 0.00	29.16 2.12 0.00	33.06 2.36 0.00
PJM_GEN_KEystone 24065	10.47 0.28 -2.50	5.44 0.21 0.00	5.45 0.21 0.00	7.01 0.28 0.00	5.89 0.23 0.00	9.27 0.36 0.00	13.65 0.61 0.67	48.84 1.78 0.00	23.20 0.84 -0.02	21.32 0.79 0.00	22.89 0.91 0.00	26.58 1.03 0.00	25.99 1.10 -0.73	50.68 2.26 -5.38	30.86 1.45 -1.98	22.45 1.05 -0.04	22.17 0.93 0.00	20.68 0.81 0.00	23.40 0.88 0.00	44.29 1.61 0.00	33.13 1.16 0.00	28.34 1.12 0.00	28.18 1.13 0.00	31.87 1.18 0.00
PJM_GEN_NEPTUNE_PROXY 323594	12.23 0.80 -3.74	5.74 0.51 0.00	5.72 0.49 0.00	7.40 0.66 0.00	6.21 0.56 0.00	9.78 0.87 0.00	14.46 1.42 0.67	51.80 4.74 0.00	24.66 2.32 0.00	22.58 2.05 0.00	24.16 2.19 0.00	28.03 2.48 0.00	26.56 2.40 0.00	41.75 4.21 5.50	30.40 2.97 0.00	23.74 2.37 0.00	23.45 2.22 0.00	21.97 2.10 0.00	24.79 2.27 0.00	46.76 4.08 0.00	35.09 3.12 0.00	29.80 2.58 0.00	29.52 2.47 0.00	34.57 2.85 -1.03
PJM_GEN_VFT_PROXY 323633	12.12 0.69 -3.74	5.68 0.45 0.00	5.67 0.44 0.00	7.32 0.58 0.00	6.15 0.49 0.00	9.67 0.75 0.00	14.25 1.21 0.67	50.89 3.83 0.00	24.20 1.86 0.00	22.24 1.71 0.00	23.82 1.84 0.00	27.72 2.16 0.00	26.30 2.14 0.00	41.21 3.67 5.50	29.99 2.56 0.00	23.40 2.03 0.00	23.15 1.91 0.00	21.69 1.81 0.00	24.46 1.95 0.00	46.03 3.35 0.00	34.53 2.56 0.00	29.36 2.14 0.00	29.08 2.04 0.00	32.99 2.30 0.00
PLEASANTVLY____LBMP 24000	11.96 0.64 -3.64	5.64 0.41 0.00	5.63 0.40 0.00	7.27 0.53 0.00	6.11 0.45 0.00	9.60 0.69 0.00	14.82 1.11 0.00	50.68 3.62 0.00	24.09 1.75 0.00	22.13 1.61 0.00	23.69 1.72 0.00	27.55 1.99 0.00	26.12 1.96 0.00	46.43 3.39 0.00	29.77 2.34 0.00	23.21 1.85 0.00	22.96 1.73 0.00	21.51 1.64 0.00	24.31 1.79 0.00	45.82 3.14 0.00	34.35 2.38 0.00	29.22 2.00 0.00	28.95 1.91 0.00	32.86 2.17 0.00
POLETTI____ 23519	11.92 0.70 -3.53	5.68 0.45 0.00	5.67 0.44 0.00	7.32 0.58 0.00	6.15 0.50 0.00	9.67 0.76 0.00	14.93 1.22 0.00	50.89 3.83 0.00	24.20 1.86 0.00	22.24 1.71 0.00	23.82 1.84 0.00	27.71 2.15 0.00	26.29 2.13 0.00	46.69 3.65 0.00	29.98 2.55 0.00	23.39 2.03 0.00	23.14 1.91 0.00	21.69 1.82 0.00	24.46 1.94 0.00	46.02 3.34 0.00	34.51 2.54 0.00	29.35 2.13 0.00	29.08 2.04 0.00	32.97 2.28 0.00
PORT_JEFF_3 23555	12.26 1.05 -3.54	5.90 0.67 0.00	5.86 0.64 0.00	7.59 0.85 0.00	6.38 0.72 0.00	10.05 1.14 0.00	15.59 1.88 0.00	53.33 6.27 0.00	25.41 3.07 0.00	23.28 2.75 0.00	24.83 2.86 0.00	28.70 3.14 0.00	27.16 3.00 0.00	48.41 5.36 0.00	31.20 3.77 0.00	24.40 3.03 0.00	24.12 2.89 0.00	22.59 2.72 0.00	25.45 2.93 0.00	48.03 5.35 0.00	36.08 4.11 0.00	30.60 3.38 0.00	30.34 3.29 0.00	35.53 3.80 -1.03
PORT_JEFF_4 23616	12.26 1.05 -3.54	5.90 0.67 0.00	5.86 0.64 0.00	7.59 0.85 0.00	6.38 0.72 0.00	10.05 1.14 0.00	15.59 1.88 0.00	53.33 6.27 0.00	25.41 3.07 0.00	23.28 2.75 0.00	24.83 2.86 0.00	28.70 3.14 0.00	27.16 3.00 0.00	48.41 5.36 0.00	31.20 3.77 0.00	24.40 3.03 0.00	24.12 2.89 0.00	22.59 2.72 0.00	25.45 2.93 0.00	48.03 5.35 0.00	36.08 4.11 0.00	30.60 3.38 0.00	30.34 3.29 0.00	35.53 3.80 -1.03
PORT_JEFF_IC 23713	12.29 1.07 -3.54	5.91 0.68 0.00	5.88 0.65 0.00	7.61 0.87 0.00	6.39 0.74 0.00	10.08 1.17 0.00	15.63 1.92 0.00	53.49 6.43 0.00	25.52 3.19 0.00	23.37 2.84 0.00	24.92 2.95 0.00	28.80 3.25 0.00	27.27 3.11 0.00	48.60 5.56 0.00	31.32 3.89 0.00	24.50 3.13 0.00	24.23 2.99 0.00	22.68 2.80 0.00	25.56 3.04 0.00	48.24 5.56 0.00	36.23 4.26 0.00	30.73 3.51 0.00	30.45 3.40 0.00	35.65 3.93 -1.03

PPL PILGRIM_ST_GT1 24216	12.23 1.01 -3.54	5.87 0.64 0.00	5.84 0.61 0.00	7.56 0.82 0.00	6.35 0.69 0.00	10.01 1.10 0.00	15.53 1.82 0.00	53.28 6.22 0.00	25.38 3.04 0.00	23.22 2.69 0.00	24.81 2.83 0.00	28.74 3.18 0.00	27.19 3.04 0.00	48.45 5.41 0.00	31.19 3.76 0.00	24.36 2.99 0.00	24.08 2.85 0.00	22.51 2.64 0.00	25.27 2.76 0.00	47.90 5.22 0.00	36.07 4.10 0.00	30.58 3.36 0.00	30.26 3.22 0.00	35.42 3.70 -1.03
PPL PILGRIM_ST_GT2 24217	12.23 1.01 -3.54	5.87 0.64 0.00	5.84 0.61 0.00	7.56 0.82 0.00	6.35 0.69 0.00	10.01 1.10 0.00	15.53 1.82 0.00	53.28 6.22 0.00	25.38 3.04 0.00	23.22 2.69 0.00	24.81 2.83 0.00	28.74 3.18 0.00	27.19 3.04 0.00	48.45 5.41 0.00	31.19 3.76 0.00	24.36 2.99 0.00	24.08 2.85 0.00	22.51 2.64 0.00	25.27 2.76 0.00	47.90 5.22 0.00	36.07 4.10 0.00	30.58 3.36 0.00	30.26 3.22 0.00	35.42 3.70 -1.03
PPL_SHRM_GT3 24213	12.34 1.13 -3.54	5.95 0.72 0.00	5.92 0.69 0.00	7.66 0.92 0.00	6.44 0.78 0.00	10.15 1.24 0.00	15.77 2.06 0.00	54.09 7.03 0.00	25.76 3.42 0.00	23.59 3.06 0.00	25.17 3.20 0.00	29.12 3.57 0.00	27.55 3.39 0.00	49.09 6.05 0.00	31.62 4.19 0.00	24.72 3.35 0.00	24.45 3.22 0.00	22.94 3.06 0.00	25.88 3.37 0.00	48.87 6.19 0.00	36.68 4.70 0.00	31.09 3.87 0.00	30.76 3.72 0.00	35.95 4.23 -1.03
PPL_SHRM_GT4 24214	12.34 1.13 -3.54	5.95 0.72 0.00	5.92 0.69 0.00	7.66 0.92 0.00	6.44 0.78 0.00	10.15 1.24 0.00	15.77 2.06 0.00	54.09 7.03 0.00	25.76 3.42 0.00	23.59 3.06 0.00	25.17 3.20 0.00	29.12 3.57 0.00	27.55 3.39 0.00	49.09 6.05 0.00	31.62 4.19 0.00	24.72 3.35 0.00	24.45 3.22 0.00	22.94 3.06 0.00	25.88 3.37 0.00	48.87 6.19 0.00	36.68 4.70 0.00	31.09 3.87 0.00	30.76 3.72 0.00	35.95 4.23 -1.03
PROJECT___ORANGE 1 24174	7.81 -0.10 -0.23	5.18 -0.05 0.00	5.19 -0.05 0.00	6.67 -0.07 0.00	5.60 -0.06 0.00	8.84 -0.07 0.00	13.67 -0.04 0.00	46.96 -0.10 0.00	22.32 -0.02 0.00	20.53 0.00 0.00	22.03 0.06 0.00	25.63 0.08 0.00	24.31 0.15 0.00	43.41 0.37 0.00	27.62 0.19 0.00	21.47 0.11 0.00	21.31 0.08 0.00	19.88 0.01 0.00	22.57 0.05 0.00	42.82 0.14 0.00	32.04 0.07 0.00	27.31 0.09 0.00	27.11 0.07 0.00	30.66 -0.03 0.00
PROJECT___ORANGE 2 24166	7.81 -0.10 -0.23	5.18 -0.05 0.00	5.19 -0.05 0.00	6.67 -0.07 0.00	5.60 -0.06 0.00	8.84 -0.07 0.00	13.67 -0.04 0.00	46.96 -0.10 0.00	22.32 -0.02 0.00	20.53 0.00 0.00	22.03 0.06 0.00	25.63 0.08 0.00	24.31 0.15 0.00	43.41 0.37 0.00	27.62 0.19 0.00	21.47 0.11 0.00	21.31 0.08 0.00	19.88 0.01 0.00	22.57 0.05 0.00	42.82 0.14 0.00	32.04 0.07 0.00	27.31 0.09 0.00	27.11 0.07 0.00	30.66 -0.03 0.00
PYRITES___HYD 24023	12.45 -0.33 -5.09	9.91 -0.24 -4.92	9.83 -0.24 -4.85	11.26 -0.30 -4.83	10.08 -0.25 -4.68	13.70 -0.35 -5.14	16.40 -0.63 -3.33	54.50 -1.96 -9.40	23.57 -1.08 -2.31	19.49 -1.04 0.00	20.73 -1.25 0.00	24.13 -1.42 0.00	22.44 -1.73 0.00	39.88 -3.16 0.00	25.43 -2.00 0.00	19.72 -1.65 0.00	19.65 -1.59 0.00	18.59 -1.28 0.00	21.09 -1.43 0.00	40.27 -2.40 0.00	30.23 -1.74 0.00	25.78 -1.44 0.00	25.78 -1.26 0.00	29.36 -1.33 0.00
RAMAPO___LBMP 323565	11.76 0.63 -3.45	5.64 0.41 0.00	5.63 0.40 0.00	7.27 0.53 0.00	6.12 0.46 0.00	9.61 0.70 0.00	14.85 1.13 0.00	50.74 3.68 0.00	24.10 1.76 0.00	22.14 1.61 0.00	23.68 1.70 0.00	27.53 1.98 0.00	26.12 1.96 0.00	46.42 3.38 0.00	29.78 2.35 0.00	23.22 1.85 0.00	22.96 1.73 0.00	21.51 1.64 0.00	24.30 1.78 0.00	45.82 3.14 0.00	34.34 2.37 0.00	29.22 2.00 0.00	28.95 1.90 0.00	32.83 2.14 0.00
RANKINE____ 23646	7.77 -0.32 -0.40	5.10 -0.13 0.00	5.11 -0.12 0.00	6.52 -0.21 0.00	5.46 -0.19 0.00	8.66 -0.25 0.00	13.47 -0.24 0.00	45.87 -1.19 0.00	22.08 -0.51 -0.25	20.20 -0.32 0.00	21.87 -0.11 0.00	25.31 -0.24 0.00	33.15 -0.08 -9.07	179.80 0.82 -135.94	54.32 0.26 -26.62	22.01 -0.04 -0.68	21.08 -0.15 0.00	19.47 -0.40 0.00	22.17 -0.36 -0.02	42.35 -0.33 0.00	31.57 -0.40 0.00	27.25 0.03 0.00	27.41 0.36 0.00	30.89 0.20 0.00
RAVENSWOOD_GT2_1 24244	11.92 0.70 -3.53	5.68 0.46 0.00	5.68 0.45 0.00	7.33 0.59 0.00	6.16 0.50 0.00	9.68 0.77 0.00	14.95 1.24 0.00	50.94 3.88 0.00	24.22 1.89 0.00	22.28 1.75 0.00	23.85 1.87 0.00	27.74 2.19 0.00	26.32 2.16 0.00	46.73 3.69 0.00	30.01 2.58 0.00	23.41 2.05 0.00	23.16 1.93 0.00	21.70 1.83 0.00	24.48 1.96 0.00	46.07 3.39 0.00	34.56 2.59 0.00	29.39 2.17 0.00	29.13 2.08 0.00	33.03 2.34 0.00
RAVENSWOOD_GT2_2 24245	11.92 0.70 -3.53	5.68 0.46 0.00	5.68 0.45 0.00	7.33 0.59 0.00	6.16 0.50 0.00	9.68 0.77 0.00	14.95 1.24 0.00	50.94 3.88 0.00	24.22 1.89 0.00	22.28 1.75 0.00	23.85 1.87 0.00	27.74 2.19 0.00	26.32 2.16 0.00	46.73 3.69 0.00	30.01 2.58 0.00	23.41 2.05 0.00	23.16 1.93 0.00	21.70 1.83 0.00	24.48 1.96 0.00	46.07 3.39 0.00	34.56 2.59 0.00	29.39 2.17 0.00	29.13 2.08 0.00	33.03 2.34 0.00
RAVENSWOOD_GT2_3 24246	11.93 0.71 -3.53	5.69 0.46 0.00	5.68 0.45 0.00	7.33 0.59 0.00	6.16 0.51 0.00	9.68 0.77 0.00	14.96 1.24 0.00	50.99 3.93 0.00	24.24 1.90 0.00	22.28 1.76 0.00	23.87 1.89 0.00	27.76 2.21 0.00	26.34 2.18 0.00	46.77 3.73 0.00	30.03 2.60 0.00	23.43 2.06 0.00	23.18 1.95 0.00	21.72 1.85 0.00	24.49 1.98 0.00	46.10 3.43 0.00	34.58 2.61 0.00	29.41 2.19 0.00	29.14 2.10 0.00	33.05 2.36 0.00
RAVENSWOOD_GT2_4 24247	11.93 0.71 -3.53	5.69 0.46 0.00	5.68 0.45 0.00	7.33 0.59 0.00	6.16 0.51 0.00	9.68 0.77 0.00	14.96 1.24 0.00	50.99 3.93 0.00	24.24 1.90 0.00	22.28 1.76 0.00	23.87 1.89 0.00	27.76 2.21 0.00	26.34 2.18 0.00	46.77 3.73 0.00	30.03 2.60 0.00	23.43 2.06 0.00	23.18 1.95 0.00	21.72 1.85 0.00	24.49 1.98 0.00	46.10 3.43 0.00	34.58 2.61 0.00	29.41 2.19 0.00	29.14 2.10 0.00	33.05 2.36 0.00
RAVENSWOOD_GT3_1 24248	11.92 0.70 -3.53	5.68 0.46 0.00	5.68 0.45 0.00	7.33 0.59 0.00	6.16 0.50 0.00	9.68 0.77 0.00	14.95 1.24 0.00	50.94 3.88 0.00	24.23 1.89 0.00	22.28 1.75 0.00	23.85 1.87 0.00	27.74 2.19 0.00	26.32 2.16 0.00	46.73 3.69 0.00	30.02 2.59 0.00	23.41 2.05 0.00	23.16 1.93 0.00	21.70 1.83 0.00	24.48 1.96 0.00	46.07 3.39 0.00	34.56 2.59 0.00	29.39 2.17 0.00	29.13 2.08 0.00	33.03 2.34 0.00
RAVENSWOOD_GT3_2 24249	11.92 0.70 -3.53	5.68 0.46 0.00	5.68 0.45 0.00	7.33 0.59 0.00	6.16 0.50 0.00	9.68 0.77 0.00	14.95 1.24 0.00	50.94 3.88 0.00	24.23 1.89 0.00	22.28 1.75 0.00	23.85 1.87 0.00	27.74 2.19 0.00	26.32 2.16 0.00	46.73 3.69 0.00	30.02 2.59 0.00	23.41 2.05 0.00	23.16 1.93 0.00	21.70 1.83 0.00	24.48 1.96 0.00	46.07 3.39 0.00	34.56 2.59 0.00	29.39 2.17 0.00	29.13 2.08 0.00	33.03 2.34 0.00

RAVENSWOOD_GT3_3 24250	11.93 0.71 -3.53	5.69 0.46 0.00	5.68 0.45 0.00	7.34 0.60 0.00	6.16 0.51 0.00	9.69 0.78 0.00	14.96 1.25 0.00	51.02 3.96 0.00	24.26 1.92 0.00	22.30 1.77 0.00	23.88 1.90 0.00	27.78 2.22 0.00	26.36 2.20 0.00	46.80 3.76 0.00	30.06 2.63 0.00	23.45 2.08 0.00	23.20 1.97 0.00	21.73 1.86 0.00	24.51 2.00 0.00	46.14 3.46 0.00	34.60 2.63 0.00	29.43 2.21 0.00	29.16 2.12 0.00	33.07 2.38 0.00
RAVENSWOOD_GT3_4 24251	11.93 0.71 -3.53	5.69 0.46 0.00	5.68 0.45 0.00	7.34 0.60 0.00	6.16 0.51 0.00	9.69 0.78 0.00	14.96 1.25 0.00	51.02 3.96 0.00	24.26 1.92 0.00	22.30 1.77 0.00	23.88 1.90 0.00	27.78 2.22 0.00	26.36 2.20 0.00	46.80 3.76 0.00	30.06 2.63 0.00	23.45 2.08 0.00	23.20 1.97 0.00	21.73 1.86 0.00	24.51 2.00 0.00	46.14 3.46 0.00	34.60 2.63 0.00	29.43 2.21 0.00	29.16 2.12 0.00	33.07 2.38 0.00
RAVENSWOOD_GT_1 23729	11.93 0.71 -3.53	5.69 0.46 0.00	5.68 0.45 0.00	7.34 0.60 0.00	6.16 0.51 0.00	9.69 0.78 0.00	14.96 1.25 0.00	50.96 3.90 0.00	24.25 1.91 0.00	22.30 1.77 0.00	23.88 1.90 0.00	27.77 2.22 0.00	26.35 2.19 0.00	46.76 3.72 0.00	30.04 2.61 0.00	23.45 2.08 0.00	23.19 1.96 0.00	21.73 1.86 0.00	24.49 1.98 0.00	46.08 3.40 0.00	34.57 2.60 0.00	29.40 2.18 0.00	29.14 2.09 0.00	33.04 2.35 0.00
RAVENSWOOD_GT_10 24258	11.92 0.70 -3.53	5.68 0.46 0.00	5.68 0.45 0.00	7.33 0.59 0.00	6.16 0.50 0.00	9.68 0.77 0.00	14.95 1.24 0.00	50.95 3.89 0.00	24.23 1.89 0.00	22.28 1.75 0.00	23.85 1.87 0.00	27.74 2.19 0.00	26.32 2.16 0.00	46.74 3.70 0.00	30.01 2.58 0.00	23.41 2.05 0.00	23.16 1.93 0.00	21.70 1.83 0.00	24.48 1.96 0.00	46.07 3.39 0.00	34.56 2.59 0.00	29.39 2.17 0.00	29.13 2.08 0.00	33.03 2.34 0.00
RAVENSWOOD_GT_11 24259	11.92 0.70 -3.53	5.68 0.46 0.00	5.68 0.45 0.00	7.33 0.59 0.00	6.16 0.50 0.00	9.68 0.77 0.00	14.95 1.24 0.00	50.95 3.89 0.00	24.23 1.89 0.00	22.28 1.75 0.00	23.85 1.87 0.00	27.74 2.19 0.00	26.32 2.16 0.00	46.74 3.70 0.00	30.01 2.58 0.00	23.41 2.05 0.00	23.16 1.93 0.00	21.70 1.83 0.00	24.48 1.96 0.00	46.07 3.39 0.00	34.56 2.59 0.00	29.39 2.17 0.00	29.13 2.08 0.00	33.03 2.34 0.00
RAVENSWOOD_GT_4 24252	11.92 0.70 -3.53	5.68 0.46 0.00	5.68 0.45 0.00	7.33 0.59 0.00	6.16 0.50 0.00	9.68 0.77 0.00	14.95 1.24 0.00	50.95 3.89 0.00	24.23 1.89 0.00	22.27 1.74 0.00	23.85 1.87 0.00	27.74 2.19 0.00	26.32 2.16 0.00	46.74 3.70 0.00	30.01 2.58 0.00	23.41 2.05 0.00	23.16 1.93 0.00	21.70 1.83 0.00	24.48 1.96 0.00	46.10 3.42 0.00	34.56 2.59 0.00	29.40 2.18 0.00	29.13 2.08 0.00	33.03 2.34 0.00
RAVENSWOOD_GT_5 24254	11.92 0.70 -3.53	5.68 0.46 0.00	5.68 0.45 0.00	7.33 0.59 0.00	6.16 0.50 0.00	9.68 0.77 0.00	14.95 1.24 0.00	50.95 3.89 0.00	24.23 1.89 0.00	22.27 1.74 0.00	23.85 1.87 0.00	27.74 2.19 0.00	26.32 2.16 0.00	46.74 3.70 0.00	30.01 2.58 0.00	23.41 2.05 0.00	23.16 1.93 0.00	21.70 1.83 0.00	24.48 1.96 0.00	46.10 3.42 0.00	34.56 2.59 0.00	29.40 2.18 0.00	29.13 2.08 0.00	33.03 2.34 0.00
RAVENSWOOD_GT_6 24253	11.92 0.70 -3.53	5.68 0.46 0.00	5.68 0.45 0.00	7.33 0.59 0.00	6.16 0.50 0.00	9.68 0.77 0.00	14.95 1.24 0.00	50.95 3.89 0.00	24.23 1.89 0.00	22.27 1.74 0.00	23.85 1.87 0.00	27.74 2.19 0.00	26.32 2.16 0.00	46.74 3.70 0.00	30.01 2.58 0.00	23.41 2.05 0.00	23.16 1.93 0.00	21.70 1.83 0.00	24.48 1.96 0.00	46.10 3.42 0.00	34.56 2.59 0.00	29.40 2.18 0.00	29.13 2.08 0.00	33.03 2.34 0.00
RAVENSWOOD_GT_7 24255	11.92 0.70 -3.53	5.68 0.46 0.00	5.68 0.45 0.00	7.33 0.59 0.00	6.16 0.50 0.00	9.68 0.77 0.00	14.95 1.24 0.00	50.95 3.89 0.00	24.23 1.89 0.00	22.27 1.74 0.00	23.85 1.87 0.00	27.74 2.19 0.00	26.32 2.16 0.00	46.74 3.70 0.00	30.01 2.58 0.00	23.41 2.05 0.00	23.16 1.93 0.00	21.70 1.83 0.00	24.48 1.96 0.00	46.10 3.42 0.00	34.56 2.59 0.00	29.40 2.18 0.00	29.13 2.08 0.00	33.03 2.34 0.00
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	11.92 0.70 -3.53	5.68 0.46 0.00	5.68 0.45 0.00	7.33 0.59 0.00	6.16 0.50 0.00	9.68 0.77 0.00	14.95 1.24 0.00	50.95 3.89 0.00	24.23 1.89 0.00	22.28 1.75 0.00	23.85 1.87 0.00	27.74 2.19 0.00	26.32 2.16 0.00	46.74 3.70 0.00	30.01 2.58 0.00	23.41 2.05 0.00	23.16 1.93 0.00	21.70 1.83 0.00	24.48 1.96 0.00	46.07 3.39 0.00	34.56 2.59 0.00	29.39 2.17 0.00	29.13 2.08 0.00	33.03 2.34 0.00
RAVENSWOOD_GT_9 24257	11.92 0.70 -3.53	5.68 0.46 0.00	5.68 0.45 0.00	7.33 0.59 0.00	6.16 0.50 0.00	9.68 0.77 0.00	14.95 1.24 0.00	50.95 3.89 0.00	24.23 1.89 0.00	22.28 1.75 0.00	23.85 1.87 0.00	27.74 2.19 0.00	26.32 2.16 0.00	46.74 3.70 0.00	30.01 2.58 0.00	23.41 2.05 0.00	23.16 1.93 0.00	21.70 1.83 0.00	24.48 1.96 0.00	46.07 3.39 0.00	34.56 2.59 0.00	29.39 2.17 0.00	29.13 2.08 0.00	33.03 2.34 0.00
RAVENSWOOD___1 23533	11.93 0.71 -3.53	5.69 0.46 0.00	5.68 0.45 0.00	7.33 0.59 0.00	6.16 0.51 0.00	9.68 0.77 0.00	14.95 1.23 0.00	50.95 3.89 0.00	24.24 1.90 0.00	22.29 1.76 0.00	23.87 1.89 0.00	27.76 2.21 0.00	26.33 2.17 0.00	46.74 3.69 0.00	30.02 2.59 0.00	23.43 2.07 0.00	23.18 1.94 0.00	21.72 1.84 0.00	24.48 1.96 0.00	46.03 3.36 0.00	34.56 2.58 0.00	29.38 2.17 0.00	29.13 2.08 0.00	33.03 2.34 0.00
RAVENSWOOD___2 23534	11.92 0.70 -3.53	5.68 0.45 0.00	5.68 0.45 0.00	7.33 0.59 0.00	6.16 0.50 0.00	9.68 0.77 0.00	14.94 1.23 0.00	50.91 3.85 0.00	24.22 1.88 0.00	22.28 1.75 0.00	23.85 1.87 0.00	27.74 2.19 0.00	26.32 2.16 0.00	46.71 3.67 0.00	30.01 2.58 0.00	23.42 2.05 0.00	23.16 1.93 0.00	21.70 1.83 0.00	24.47 1.95 0.00	46.03 3.35 0.00	34.54 2.57 0.00	29.37 2.16 0.00	29.11 2.07 0.00	33.02 2.32 0.00
RAVENSWOOD___3 23535	11.92 0.70 -3.53	5.68 0.46 0.00	5.68 0.45 0.00	7.33 0.59 0.00	6.16 0.50 0.00	9.68 0.77 0.00	14.95 1.24 0.00	50.94 3.88 0.00	24.23 1.89 0.00	22.28 1.75 0.00	23.85 1.87 0.00	27.74 2.19 0.00	26.32 2.16 0.00	46.74 3.70 0.00	30.02 2.59 0.00	23.41 2.05 0.00	23.16 1.93 0.00	21.70 1.83 0.00	24.48 1.96 0.00	46.07 3.39 0.00	34.56 2.59 0.00	29.39 2.17 0.00	29.13 2.08 0.00	33.03 2.34 0.00
RAVENSWOOD___4 23820	11.92 0.70 -3.53	5.68 0.45 0.00	5.68 0.45 0.00	7.33 0.59 0.00	6.16 0.50 0.00	9.68 0.77 0.00	14.94 1.23 0.00	50.91 3.85 0.00	24.22 1.88 0.00	22.28 1.75 0.00	23.85 1.87 0.00	27.74 2.19 0.00	26.32 2.16 0.00	46.71 3.67 0.00	30.01 2.58 0.00	23.42 2.05 0.00	23.16 1.93 0.00	21.70 1.83 0.00	24.47 1.95 0.00	46.03 3.35 0.00	34.54 2.57 0.00	29.37 2.16 0.00	29.11 2.07 0.00	33.02 2.32 0.00

RCPI_TRUST___DRP 24196	11.93 0.72 -3.53	5.69 0.46 0.00	5.68 0.45 0.00	7.34 0.60 0.00	6.16 0.51 0.00	9.69 0.78 0.00	14.98 1.26 0.00	51.08 4.02 0.00	24.29 1.95 0.00	22.33 1.80 0.00	23.92 1.94 0.00	27.82 2.27 0.00	26.39 2.23 0.00	46.89 3.85 0.00	30.10 2.67 0.00	23.48 2.12 0.00	23.24 2.01 0.00	21.78 1.91 0.00	24.57 2.05 0.00	46.20 3.52 0.00	34.65 2.68 0.00	29.47 2.25 0.00	29.18 2.14 0.00	33.07 2.38 0.00
RENSSELAER___COGEN 23796	12.62 0.43 -4.50	5.52 0.29 0.00	5.51 0.28 0.00	7.10 0.36 0.00	5.96 0.31 0.00	9.32 0.41 0.00	14.32 0.60 0.00	49.00 1.94 0.00	23.26 0.92 0.00	21.41 0.88 0.00	22.86 0.88 0.00	26.56 1.01 0.00	25.14 0.98 0.00	44.72 1.68 0.00	28.57 1.13 0.00	22.31 0.95 0.00	22.16 0.93 0.00	20.75 0.88 0.00	23.44 0.92 0.00	44.28 1.60 0.00	33.18 1.21 0.00	28.22 1.00 0.00	27.98 0.94 0.00	31.99 1.31 0.00
REVERE_CPPR_DRP 24186	7.85 0.17 0.00	5.34 0.11 0.00	5.34 0.11 0.00	6.88 0.14 0.00	5.78 0.12 0.00	9.14 0.23 0.00	14.17 0.45 0.00	48.64 1.58 0.00	23.10 0.76 0.00	21.21 0.68 0.00	22.74 0.76 0.00	26.45 0.89 0.00	24.98 0.82 0.00	44.55 1.51 0.00	28.35 0.92 0.00	22.09 0.73 0.00	21.94 0.71 0.00	20.53 0.65 0.00	23.33 0.81 0.00	44.22 1.54 0.00	33.08 1.11 0.00	28.16 0.94 0.00	27.91 0.86 0.00	31.57 0.87 0.00
RIVERBAY____ 323610	11.96 0.74 -3.53	5.71 0.48 0.00	5.71 0.48 0.00	7.36 0.62 0.00	6.19 0.53 0.00	9.71 0.80 0.00	15.00 1.29 0.00	51.25 4.19 0.00	24.43 2.10 0.00	22.45 1.92 0.00	23.94 1.96 0.00	27.75 2.20 0.00	26.31 2.15 0.00	46.64 3.60 0.00	30.12 2.69 0.00	23.55 2.18 0.00	23.28 2.05 0.00	21.82 1.94 0.00	24.60 2.09 0.00	46.31 3.63 0.00	34.82 2.85 0.00	29.60 2.38 0.00	29.34 2.29 0.00	33.26 2.56 0.00
ROCHESTER_9_IC 23652	7.90 -0.10 -0.32	5.21 -0.02 0.00	5.21 -0.02 0.00	6.67 -0.07 0.00	5.60 -0.06 0.00	8.87 -0.04 0.00	13.80 0.08 0.00	47.31 0.25 0.00	22.50 0.16 0.00	20.76 0.23 0.00	22.37 0.40 0.00	25.95 0.39 0.00	24.60 0.45 0.00	44.37 1.33 0.00	27.70 0.65 0.38	21.70 0.36 0.03	21.53 0.30 0.00	20.00 0.12 0.00	22.77 0.25 0.00	43.40 0.72 0.00	32.42 0.45 0.00	27.72 0.50 0.00	27.68 0.63 0.00	31.23 0.53 0.00
ROSETON___1 23587	11.81 0.63 -3.49	5.64 0.41 0.00	5.63 0.40 0.00	7.27 0.53 0.00	6.11 0.45 0.00	9.60 0.69 0.00	14.83 1.11 0.00	50.68 3.62 0.00	24.09 1.75 0.00	22.13 1.61 0.00	23.69 1.71 0.00	27.54 1.99 0.00	26.12 1.96 0.00	46.42 3.38 0.00	29.77 2.34 0.00	23.21 1.84 0.00	22.93 1.69 0.00	21.47 1.60 0.00	24.26 1.75 0.00	45.76 3.08 0.00	34.31 2.34 0.00	29.18 1.95 0.00	28.91 1.86 0.00	32.80 2.11 0.00
ROSETON___2 23588	11.81 0.63 -3.49	5.64 0.41 0.00	5.63 0.40 0.00	7.27 0.53 0.00	6.11 0.45 0.00	9.60 0.69 0.00	14.83 1.11 0.00	50.68 3.62 0.00	24.09 1.75 0.00	22.13 1.61 0.00	23.69 1.71 0.00	27.54 1.99 0.00	26.12 1.96 0.00	46.42 3.38 0.00	29.77 2.34 0.00	23.21 1.84 0.00	22.93 1.69 0.00	21.47 1.60 0.00	24.26 1.75 0.00	45.76 3.08 0.00	34.31 2.34 0.00	29.18 1.95 0.00	28.91 1.86 0.00	32.80 2.11 0.00
RUSSELL___1 23602	7.96 -0.05 -0.32	5.24 0.01 0.00	5.24 0.01 0.00	6.71 -0.03 0.00	5.63 -0.03 0.00	8.93 0.02 0.00	13.90 0.18 0.00	47.69 0.63 0.00	22.67 0.33 0.00	20.91 0.38 0.00	22.54 0.56 0.00	26.13 0.58 0.00	24.78 0.62 0.00	44.70 1.66 0.00	27.91 0.85 0.37	21.85 0.51 0.03	21.69 0.46 0.00	20.14 0.27 0.00	22.95 0.43 0.00	43.76 1.08 0.00	32.68 0.71 0.00	27.94 0.72 0.00	27.87 0.83 0.00	31.43 0.74 0.00
RUSSELL___2 23532	7.96 -0.05 -0.32	5.24 0.01 0.00	5.24 0.01 0.00	6.71 -0.03 0.00	5.63 -0.03 0.00	8.93 0.02 0.00	13.90 0.18 0.00	47.69 0.63 0.00	22.67 0.33 0.00	20.91 0.38 0.00	22.54 0.56 0.00	26.13 0.58 0.00	24.78 0.62 0.00	44.70 1.66 0.00	27.91 0.85 0.37	21.85 0.51 0.03	21.69 0.46 0.00	20.14 0.27 0.00	22.95 0.43 0.00	43.76 1.08 0.00	32.68 0.71 0.00	27.94 0.72 0.00	27.87 0.83 0.00	31.43 0.74 0.00
RUSSELL___3 23549	7.96 -0.05 -0.32	5.24 0.01 0.00	5.24 0.01 0.00	6.71 -0.03 0.00	5.63 -0.03 0.00	8.93 0.02 0.00	13.90 0.18 0.00	47.69 0.63 0.00	22.67 0.33 0.00	20.91 0.38 0.00	22.54 0.56 0.00	26.13 0.58 0.00	24.78 0.62 0.00	44.70 1.66 0.00	27.91 0.85 0.37	21.85 0.51 0.03	21.69 0.46 0.00	20.14 0.27 0.00	22.95 0.43 0.00	43.76 1.08 0.00	32.68 0.71 0.00	27.94 0.72 0.00	27.87 0.83 0.00	31.43 0.74 0.00
RUSSELL___4 23556	7.96 -0.05 -0.32	5.24 0.01 0.00	5.24 0.01 0.00	6.71 -0.03 0.00	5.63 -0.03 0.00	8.93 0.02 0.00	13.90 0.18 0.00	47.69 0.63 0.00	22.67 0.33 0.00	20.91 0.38 0.00	22.54 0.56 0.00	26.13 0.58 0.00	24.78 0.62 0.00	44.70 1.66 0.00	27.91 0.85 0.37	21.85 0.51 0.03	21.69 0.46 0.00	20.14 0.27 0.00	22.95 0.43 0.00	43.76 1.08 0.00	32.68 0.71 0.00	27.94 0.72 0.00	27.87 0.83 0.00	31.43 0.74 0.00
RUSSELL___STATION 23914	7.96 -0.05 -0.32	5.24 0.01 0.00	5.24 0.01 0.00	6.71 -0.03 0.00	5.63 -0.03 0.00	8.93 0.02 0.00	13.90 0.18 0.00	47.69 0.63 0.00	22.67 0.33 0.00	20.91 0.38 0.00	22.54 0.56 0.00	26.13 0.58 0.00	24.78 0.62 0.00	44.70 1.66 0.00	27.91 0.85 0.37	21.85 0.51 0.03	21.69 0.46 0.00	20.14 0.27 0.00	22.95 0.43 0.00	43.76 1.08 0.00	32.68 0.71 0.00	27.94 0.72 0.00	27.87 0.83 0.00	31.43 0.74 0.00
S SALMON___HYD 24043	8.39 -0.14 -0.85	5.79 -0.09 -0.65	5.78 -0.09 -0.63	7.25 -0.12 -0.63	6.16 -0.11 -0.62	9.45 -0.13 -0.68	14.03 -0.12 -0.44	47.98 -0.31 -1.22	22.50 -0.14 -0.30	20.35 -0.18 0.00	21.79 -0.18 0.00	25.33 -0.22 0.00	23.95 -0.21 0.00	42.70 -0.34 0.00	27.18 -0.25 0.00	21.13 -0.24 0.00	20.98 -0.25 0.00	19.63 -0.24 0.00	22.31 -0.20 0.00	42.51 -0.17 0.00	31.84 -0.13 0.00	27.12 -0.10 0.00	26.91 -0.14 0.00	30.42 -0.28 0.00
SELKIRK___I 23801	12.62 0.45 -4.49	5.52 0.30 0.00	5.52 0.29 0.00	7.12 0.38 0.00	5.98 0.32 0.00	9.37 0.46 0.00	14.40 0.69 0.00	49.27 2.20 0.00	23.40 1.06 0.00	21.51 0.99 0.00	23.00 1.02 0.00	26.73 1.18 0.00	25.30 1.14 0.00	45.01 1.97 0.00	28.77 1.33 0.00	22.45 1.09 0.00	22.30 1.07 0.00	20.88 1.01 0.00	23.60 1.08 0.00	44.60 1.92 0.00	33.42 1.45 0.00	28.44 1.21 0.00	28.20 1.16 0.00	32.13 1.44 0.00
SELKIRK___II 23799	12.59 0.42 -4.49	5.50 0.28 0.00	5.50 0.27 0.00	7.09 0.35 0.00	5.95 0.30 0.00	9.32 0.41 0.00	14.31 0.60 0.00	49.02 1.96 0.00	23.28 0.94 0.00	21.42 0.89 0.00	22.88 0.90 0.00	26.59 1.04 0.00	25.17 1.01 0.00	44.79 1.75 0.00	28.61 1.18 0.00	22.34 0.97 0.00	22.19 0.96 0.00	20.77 0.90 0.00	23.47 0.96 0.00	44.37 1.69 0.00	33.25 1.28 0.00	28.28 1.06 0.00	28.05 1.01 0.00	32.00 1.31 0.00

SENECA OSWGO___HYD 24041	7.74 -0.16 -0.22	5.13 -0.09 0.00	5.14 -0.09 0.00	6.62 -0.12 0.00	5.55 -0.11 0.00	8.77 -0.14 0.00	13.54 -0.17 0.00	46.52 -0.54 0.00	22.10 -0.24 0.00	20.32 -0.21 0.00	21.78 -0.19 0.00	25.34 -0.21 0.00	24.02 -0.14 0.00	42.88 -0.16 0.00	27.29 -0.14 0.00	21.23 -0.14 0.00	21.08 -0.15 0.00	19.68 -0.19 0.00	22.32 -0.20 0.00	42.34 -0.34 0.00	31.68 -0.30 0.00	27.00 -0.23 0.00	26.80 -0.25 0.00	30.33 -0.36 0.00
SENECA___ENERGY 23797	7.92 -0.11 -0.34	5.19 -0.04 0.00	5.21 -0.03 0.00	6.69 -0.05 0.00	5.61 -0.05 0.00	8.85 -0.06 0.00	13.78 0.06 0.00	47.14 0.08 0.00	22.43 0.09 0.00	20.65 0.13 0.00	22.21 0.23 0.00	25.76 0.20 0.00	24.46 0.31 0.00	43.96 0.92 0.00	27.84 0.41 0.00	21.53 0.16 0.00	21.34 0.10 0.00	19.83 -0.04 0.00	22.60 0.08 0.00	42.92 0.24 0.00	32.15 0.18 0.00	27.44 0.22 0.00	27.27 0.22 0.00	30.76 0.07 0.00
SHOEMAKER___GT 23640	11.59 0.61 -3.30	5.62 0.39 0.00	5.62 0.39 0.00	7.25 0.51 0.00	6.09 0.43 0.00	9.58 0.67 0.00	14.81 1.10 0.00	50.68 3.62 0.00	24.08 1.74 0.00	22.12 1.59 0.00	23.68 1.70 0.00	27.53 1.98 0.00	26.10 1.94 0.00	46.40 3.36 0.00	29.73 2.30 0.00	23.17 1.80 0.00	22.92 1.69 0.00	21.46 1.59 0.00	24.28 1.76 0.00	45.81 3.14 0.00	34.34 2.37 0.00	29.21 1.99 0.00	28.93 1.88 0.00	32.80 2.11 0.00
SHOREHAM_IC_1 23715	12.34 1.13 -3.54	5.95 0.72 0.00	5.92 0.69 0.00	7.66 0.92 0.00	6.44 0.78 0.00	10.15 1.24 0.00	15.77 2.06 0.00	54.09 7.03 0.00	25.76 3.42 0.00	23.59 3.06 0.00	25.17 3.20 0.00	29.12 3.57 0.00	27.55 3.39 0.00	49.09 6.05 0.00	31.62 4.19 0.00	24.72 3.35 0.00	24.45 3.22 0.00	22.94 3.06 0.00	25.88 3.37 0.00	48.87 6.19 0.00	36.68 4.70 0.00	31.09 3.87 0.00	30.76 3.72 0.00	35.95 4.23 -1.03
SHOREHAM_IC_2 23716	12.34 1.13 -3.54	5.95 0.72 0.00	5.92 0.69 0.00	7.66 0.92 0.00	6.44 0.78 0.00	10.15 1.24 0.00	15.77 2.06 0.00	54.09 7.03 0.00	25.76 3.42 0.00	23.59 3.06 0.00	25.17 3.20 0.00	29.12 3.57 0.00	27.55 3.39 0.00	49.09 6.05 0.00	31.62 4.19 0.00	24.72 3.35 0.00	24.45 3.22 0.00	22.94 3.06 0.00	25.88 3.37 0.00	48.87 6.19 0.00	36.68 4.70 0.00	31.09 3.87 0.00	30.76 3.72 0.00	35.95 4.23 -1.03
SISSONVILLE____ 23735	12.75 -0.39 -5.45	10.22 -0.28 -5.27	10.14 -0.28 -5.19	11.55 -0.35 -5.17	10.37 -0.29 -5.01	13.98 -0.43 -5.50	16.49 -0.78 -3.56	54.60 -2.52 -10.06	23.46 -1.35 -2.47	19.27 -1.26 0.00	20.48 -1.50 0.00	23.83 -1.72 0.00	22.14 -2.02 0.00	39.34 -3.70 0.00	25.12 -2.32 0.00	19.47 -1.90 0.00	19.40 -1.83 0.00	18.37 -1.50 0.00	20.81 -1.70 0.00	39.74 -2.94 0.00	29.85 -2.12 0.00	25.50 -1.72 0.00	25.56 -1.48 0.00	29.15 -1.54 0.00
SITHE_IND_GS1 24169	7.63 -0.24 -0.19	5.08 -0.15 0.00	5.09 -0.14 0.00	6.54 -0.19 0.00	5.49 -0.17 0.00	8.66 -0.25 0.00	13.36 -0.35 0.00	45.85 -1.21 0.00	21.78 -0.55 0.00	20.04 -0.49 0.00	21.48 -0.49 0.00	24.98 -0.58 0.00	23.67 -0.49 0.00	42.24 -0.80 0.00	26.89 -0.54 0.00	20.92 -0.45 0.00	20.77 -0.46 0.00	19.40 -0.47 0.00	22.01 -0.51 0.00	41.74 -0.93 0.00	31.26 -0.71 0.00	26.64 -0.58 0.00	26.47 -0.57 0.00	29.99 -0.70 0.00
SITHE_IND_GS2 24170	7.63 -0.24 -0.19	5.08 -0.15 0.00	5.09 -0.14 0.00	6.54 -0.19 0.00	5.49 -0.17 0.00	8.66 -0.25 0.00	13.36 -0.35 0.00	45.85 -1.21 0.00	21.78 -0.55 0.00	20.04 -0.49 0.00	21.48 -0.49 0.00	24.98 -0.58 0.00	23.67 -0.49 0.00	42.24 -0.80 0.00	26.89 -0.54 0.00	20.92 -0.45 0.00	20.77 -0.46 0.00	19.40 -0.47 0.00	22.01 -0.51 0.00	41.74 -0.93 0.00	31.26 -0.71 0.00	26.64 -0.58 0.00	26.47 -0.57 0.00	29.99 -0.70 0.00
SITHE_IND_GS3 24171	7.63 -0.24 -0.19	5.08 -0.15 0.00	5.09 -0.14 0.00	6.54 -0.19 0.00	5.49 -0.17 0.00	8.66 -0.25 0.00	13.36 -0.35 0.00	45.85 -1.21 0.00	21.78 -0.55 0.00	20.04 -0.49 0.00	21.48 -0.49 0.00	24.98 -0.58 0.00	23.67 -0.49 0.00	42.24 -0.80 0.00	26.89 -0.54 0.00	20.92 -0.45 0.00	20.77 -0.46 0.00	19.40 -0.47 0.00	22.01 -0.51 0.00	41.74 -0.93 0.00	31.26 -0.71 0.00	26.64 -0.58 0.00	26.47 -0.57 0.00	29.99 -0.70 0.00
SITHE_IND_GS4 24172	7.63 -0.24 -0.19	5.08 -0.15 0.00	5.09 -0.14 0.00	6.54 -0.19 0.00	5.49 -0.17 0.00	8.66 -0.25 0.00	13.36 -0.35 0.00	45.85 -1.21 0.00	21.78 -0.55 0.00	20.04 -0.49 0.00	21.48 -0.49 0.00	24.98 -0.58 0.00	23.67 -0.49 0.00	42.24 -0.80 0.00	26.89 -0.54 0.00	20.92 -0.45 0.00	20.77 -0.46 0.00	19.40 -0.47 0.00	22.01 -0.51 0.00	41.74 -0.93 0.00	31.26 -0.71 0.00	26.64 -0.58 0.00	26.47 -0.57 0.00	29.99 -0.70 0.00
SITHE___BATAVIA 24024	7.85 -0.19 -0.36	5.17 -0.05 0.00	5.18 -0.05 0.00	6.61 -0.13 0.00	5.54 -0.12 0.00	8.80 -0.11 0.00	13.74 0.02 0.00	46.95 -0.11 0.00	22.37 0.01 -0.02	20.67 0.14 0.00	22.34 0.36 0.00	25.81 0.26 0.00	25.33 0.34 -0.83	56.95 1.50 -12.40	30.28 0.68 -2.17	21.71 0.30 -0.04	21.43 0.20 0.00	19.81 -0.06 0.00	22.60 0.08 0.00	43.17 0.49 0.00	32.21 0.24 0.00	27.68 0.46 0.00	27.81 0.76 0.00	31.33 0.64 0.00
SITHE___INDEPEND 23800	7.63 -0.24 -0.19	5.08 -0.15 0.00	5.09 -0.14 0.00	6.54 -0.19 0.00	5.49 -0.17 0.00	8.66 -0.25 0.00	13.36 -0.35 0.00	45.85 -1.21 0.00	21.78 -0.55 0.00	20.04 -0.49 0.00	21.48 -0.49 0.00	24.98 -0.58 0.00	23.67 -0.49 0.00	42.24 -0.80 0.00	26.89 -0.54 0.00	20.92 -0.45 0.00	20.77 -0.46 0.00	19.40 -0.47 0.00	22.01 -0.51 0.00	41.74 -0.93 0.00	31.26 -0.71 0.00	26.64 -0.58 0.00	26.47 -0.57 0.00	29.99 -0.70 0.00
SITHE___MASSENA 23902	8.63 -0.33 -1.27	6.23 -0.23 -1.23	6.21 -0.23 -1.21	7.66 -0.28 -1.20	6.59 -0.23 -1.16	9.84 -0.35 -1.28	13.90 -0.64 -0.83	47.35 -2.05 -2.33	21.82 -1.09 -0.57	19.47 -1.06 0.00	20.79 -1.19 0.00	24.23 -1.33 0.00	22.71 -1.44 0.00	40.38 -2.66 0.00	25.67 -1.76 0.00	19.98 -1.38 0.00	19.96 -1.28 0.00	18.81 -1.07 0.00	21.33 -1.18 0.00	40.62 -2.06 0.00	30.45 -1.52 0.00	25.92 -1.30 0.00	25.85 -1.20 0.00	29.39 -1.30 0.00
SITHE___OGDNSBRG 24021	10.76 -0.28 -3.36	8.27 -0.20 -3.25	8.22 -0.21 -3.20	9.67 -0.26 -3.19	8.53 -0.21 -3.09	12.01 -0.30 -3.39	15.38 -0.53 -2.20	51.70 -1.56 -6.20	22.97 -0.89 -1.53	19.65 -0.88 0.00	20.95 -1.03 0.00	24.40 -1.15 0.00	22.79 -1.36 0.00	40.51 -2.54 0.00	25.75 -1.69 0.00	20.02 -1.35 0.00	19.98 -1.25 0.00	18.87 -1.00 0.00	21.44 -1.08 0.00	40.86 -1.81 0.00	30.64 -1.33 0.00	26.06 -1.16 0.00	25.98 -1.07 0.00	29.52 -1.17 0.00
SITHE___STERLING 23777	7.79 0.10 0.00	5.30 0.07 0.00	5.30 0.07 0.00	6.83 0.09 0.00	5.73 0.07 0.00	9.07 0.16 0.00	14.04 0.33 0.00	48.20 1.14 0.00	22.90 0.56 0.00	21.03 0.50 0.00	22.55 0.57 0.00	26.23 0.68 0.00	24.81 0.65 0.00	44.25 1.21 0.00	28.16 0.73 0.00	21.94 0.57 0.00	21.78 0.55 0.00	20.36 0.49 0.00	23.13 0.62 0.00	43.86 1.19 0.00	32.82 0.85 0.00	27.94 0.72 0.00	27.72 0.67 0.00	31.36 0.67 0.00

SOUTH CAIRO___GT 23612	12.19 0.62 -3.89	5.63 0.41 0.00	5.63 0.40 0.00	7.25 0.52 0.00	6.10 0.44 0.00	9.58 0.67 0.00	14.80 1.08 0.00	50.84 3.78 0.00	24.15 1.81 0.00	22.22 1.69 0.00	23.77 1.79 0.00	27.61 2.06 0.00	26.13 1.97 0.00	46.47 3.43 0.00	29.66 2.23 0.00	23.15 1.79 0.00	23.07 1.84 0.00	21.62 1.75 0.00	24.52 2.00 0.00	46.32 3.64 0.00	34.70 2.73 0.00	29.49 2.27 0.00	29.19 2.15 0.00	33.14 2.45 0.00
SOUTH HAMPTN___IC 23720	12.44 1.22 -3.54	6.01 0.78 0.00	5.99 0.75 0.00	7.75 1.01 0.00	6.51 0.85 0.00	10.28 1.37 0.00	16.00 2.29 0.00	54.93 7.87 0.00	26.16 3.82 0.00	23.98 3.45 0.00	25.63 3.65 0.00	29.66 4.10 0.00	28.03 3.87 0.00	49.94 6.90 0.00	32.15 4.71 0.00	25.10 3.74 0.00	24.83 3.60 0.00	23.31 3.43 0.00	26.35 3.83 0.00	49.74 7.06 0.00	37.32 5.35 0.00	31.61 4.39 0.00	31.24 4.20 0.00	36.46 4.74 -1.03
SOUTHOLD___IC 23719	12.53 1.31 -3.54	6.07 0.84 0.00	6.04 0.81 0.00	7.81 1.08 0.00	6.57 0.91 0.00	10.38 1.47 0.00	16.17 2.46 0.00	55.60 8.54 0.00	26.48 4.15 0.00	24.30 3.77 0.00	25.99 4.02 0.00	30.11 4.56 0.00	28.40 4.24 0.00	50.61 7.57 0.00	32.56 5.13 0.00	25.41 4.04 0.00	25.13 3.89 0.00	23.60 3.72 0.00	26.71 4.19 0.00	50.47 7.79 0.00	37.85 5.87 0.00	32.04 4.82 0.00	31.64 4.60 0.00	36.87 5.15 -1.03
ST LAWRENCE____ 23600	7.30 -0.38 0.00	4.96 -0.27 0.00	4.96 -0.27 0.00	6.41 -0.33 0.00	5.38 -0.28 0.00	8.49 -0.42 0.00	12.99 -0.72 0.00	44.74 -2.32 0.00	21.12 -1.21 0.00	19.38 -1.15 0.00	20.70 -1.28 0.00	24.11 -1.45 0.00	22.65 -1.50 0.00	40.25 -2.79 0.00	25.60 -1.83 0.00	19.96 -1.41 0.00	19.93 -1.30 0.00	18.76 -1.11 0.00	21.29 -1.23 0.00	40.51 -2.17 0.00	30.38 -1.59 0.00	25.85 -1.37 0.00	25.75 -1.29 0.00	29.27 -1.42 0.00
STATION 5_MISC_HYD 23604	7.90 -0.10 -0.32	5.21 -0.02 0.00	5.21 -0.02 0.00	6.67 -0.07 0.00	5.60 -0.06 0.00	8.87 -0.04 0.00	13.80 0.08 0.00	47.31 0.25 0.00	22.50 0.16 0.00	20.76 0.23 0.00	22.37 0.40 0.00	25.95 0.39 0.00	24.60 0.45 0.00	44.37 1.33 0.00	27.70 0.65 0.38	21.70 0.36 0.03	21.53 0.30 0.00	20.00 0.12 0.00	22.77 0.25 0.00	43.40 0.72 0.00	32.42 0.45 0.00	27.72 0.50 0.00	27.68 0.63 0.00	31.23 0.53 0.00
STEEL___WIND 323596	7.77 -0.32 -0.40	5.10 -0.13 0.00	5.11 -0.12 0.00	6.52 -0.21 0.00	5.46 -0.19 0.00	8.67 -0.25 0.00	13.48 -0.23 0.00	45.92 -1.14 0.00	22.10 -0.49 -0.25	20.23 -0.30 0.00	21.89 -0.08 0.00	25.34 -0.21 0.00	33.17 -0.06 -9.07	179.85 0.87 -135.94	54.34 0.29 -26.62	22.03 -0.02 -0.68	21.11 -0.12 0.00	19.49 -0.38 0.00	22.20 -0.34 -0.02	42.39 -0.29 0.00	31.61 -0.36 0.00	27.28 0.06 0.00	27.44 0.39 0.00	30.92 0.23 0.00
STEBEN_REC_LFGE 323667	8.06 -0.18 -0.55	5.16 -0.07 0.00	5.19 -0.04 0.00	6.68 -0.06 0.00	5.61 -0.05 0.00	8.93 0.02 0.00	13.99 0.28 0.00	47.88 0.82 0.00	22.77 0.37 -0.06	20.88 0.36 0.00	22.53 0.56 0.00	26.28 0.73 0.00	27.34 0.83 -2.36	80.92 2.59 -35.29	35.26 1.42 -6.41	22.36 0.86 -0.14	21.90 0.67 0.00	20.33 0.45 0.00	23.15 0.62 0.00	43.97 1.29 0.00	32.78 0.81 0.00	28.34 1.12 0.00	28.39 1.35 0.00	31.84 1.15 0.00
STONY___BROOK 24151	12.29 1.07 -3.54	5.91 0.68 0.00	5.88 0.65 0.00	7.61 0.87 0.00	6.39 0.74 0.00	10.08 1.17 0.00	15.63 1.92 0.00	53.49 6.43 0.00	25.52 3.19 0.00	23.37 2.84 0.00	24.92 2.95 0.00	28.80 3.25 0.00	27.27 3.11 0.00	48.60 5.56 0.00	31.32 3.89 0.00	24.50 3.13 0.00	24.23 2.99 0.00	22.68 2.80 0.00	25.56 3.04 0.00	48.24 5.56 0.00	36.23 4.26 0.00	30.73 3.51 0.00	30.45 3.40 0.00	35.65 3.93 -1.03
STURGEON_POOL_HYD 23609	11.75 0.46 -3.62	5.51 0.28 0.00	5.50 0.27 0.00	7.11 0.37 0.00	5.98 0.32 0.00	9.40 0.49 0.00	14.53 0.81 0.00	49.75 2.69 0.00	23.65 1.32 0.00	21.74 1.21 0.00	23.26 1.29 0.00	27.03 1.48 0.00	25.62 1.46 0.00	45.53 2.49 0.00	29.17 1.74 0.00	22.77 1.41 0.00	22.63 1.40 0.00	21.21 1.34 0.00	24.00 1.48 0.00	45.26 2.58 0.00	33.93 1.96 0.00	28.84 1.62 0.00	28.55 1.50 0.00	32.35 1.65 0.00
SYNERGY___BIOGAS 323694	7.85 -0.19 -0.36	5.17 -0.05 0.00	5.18 -0.05 0.00	6.61 -0.13 0.00	5.54 -0.12 0.00	8.80 -0.11 0.00	13.74 0.02 0.00	46.95 -0.11 0.00	22.37 0.01 -0.02	20.67 0.14 0.00	22.34 0.36 0.00	25.81 0.26 0.00	25.33 0.34 -0.83	56.95 1.50 -12.40	30.28 0.68 -2.17	21.71 0.30 -0.04	21.43 0.20 0.00	19.81 -0.06 0.00	22.60 0.08 0.00	43.17 0.49 0.00	32.21 0.24 0.00	27.68 0.46 0.00	27.81 0.76 0.00	31.33 0.64 0.00
SYRACUSE___ENERGY_ST1 323597	7.89 -0.06 -0.27	5.20 -0.03 0.00	5.21 -0.02 0.00	6.70 -0.03 0.00	5.62 -0.03 0.00	8.89 -0.02 0.00	13.76 0.05 0.00	47.39 0.33 0.00	22.54 0.20 0.00	20.78 0.25 0.00	22.30 0.32 0.00	25.92 0.36 0.00	24.54 0.38 0.00	43.84 0.80 0.00	27.70 0.26 0.00	21.50 0.14 0.00	21.34 0.11 0.00	19.92 0.04 0.00	22.62 0.10 0.00	42.93 0.25 0.00	32.12 0.15 0.00	27.37 0.15 0.00	27.17 0.13 0.00	30.74 0.04 0.00
SYRACUSE___ENERGY_ST2 323598	7.89 -0.06 -0.27	5.20 -0.03 0.00	5.21 -0.02 0.00	6.70 -0.03 0.00	5.62 -0.03 0.00	8.89 -0.02 0.00	13.76 0.05 0.00	47.39 0.33 0.00	22.54 0.20 0.00	20.78 0.25 0.00	22.30 0.32 0.00	25.92 0.36 0.00	24.54 0.38 0.00	43.84 0.80 0.00	27.70 0.26 0.00	21.50 0.14 0.00	21.34 0.11 0.00	19.92 0.04 0.00	22.62 0.10 0.00	42.93 0.25 0.00	32.12 0.15 0.00	27.37 0.15 0.00	27.17 0.13 0.00	30.74 0.04 0.00
SYRACUSE___POWER 24017	7.88 -0.07 -0.26	5.20 -0.03 0.00	5.21 -0.03 0.00	6.70 -0.04 0.00	5.62 -0.04 0.00	8.88 -0.03 0.00	13.74 0.02 0.00	47.21 0.15 0.00	22.44 0.10 0.00	20.64 0.11 0.00	22.14 0.16 0.00	25.76 0.20 0.00	24.41 0.25 0.00	43.58 0.54 0.00	27.69 0.26 0.00	21.53 0.16 0.00	21.36 0.13 0.00	19.94 0.06 0.00	22.63 0.12 0.00	42.97 0.29 0.00	32.15 0.18 0.00	27.40 0.18 0.00	27.20 0.15 0.00	30.74 0.05 0.00
TRIGEN___CC 323695	11.99 0.78 -3.54	5.72 0.50 0.00	5.71 0.48 0.00	7.38 0.64 0.00	6.20 0.54 0.00	9.76 0.84 0.00	15.09 1.38 0.00	51.65 4.59 0.00	24.59 2.25 0.00	22.52 1.99 0.00	24.13 2.15 0.00	28.00 2.45 0.00	26.54 2.38 0.00	47.21 4.17 0.00	30.35 2.92 0.00	23.70 2.33 0.00	23.41 2.18 0.00	21.93 2.06 0.00	24.76 2.24 0.00	46.69 4.01 0.00	35.03 3.06 0.00	29.76 2.54 0.00	29.46 2.42 0.00	34.49 2.78 -1.03
UNION___PROCESSING_DRP 323587	7.88 -0.12 -0.33	5.19 -0.04 0.00	5.20 -0.03 0.00	6.65 -0.09 0.00	5.58 -0.08 0.00	8.84 -0.07 0.00	13.75 0.03 0.00	47.13 0.07 0.00	22.41 0.07 0.00	20.68 0.15 0.00	22.30 0.32 0.00	25.85 0.30 0.00	24.52 0.36 0.00	44.22 1.18 0.00	27.66 0.56 0.33	21.62 0.28 0.03	21.46 0.22 0.00	19.92 0.05 0.00	22.69 0.17 0.00	43.25 0.57 0.00	32.30 0.33 0.00	27.62 0.40 0.00	27.58 0.54 0.00	31.13 0.44 0.00

UPPER HUDSON___HYD 24058	13.09 0.72 -4.68	5.71 0.48 0.00	5.69 0.46 0.00	7.30 0.56 0.00	6.08 0.42 0.00	9.45 0.54 0.00	14.61 0.90 0.00	50.39 3.33 0.00	23.85 1.51 0.00	21.90 1.37 0.00	23.29 1.31 0.00	27.08 1.53 0.00	25.73 1.57 0.00	45.73 2.69 0.00	29.13 1.70 0.00	22.58 1.21 0.00	22.49 1.26 0.00	21.04 1.16 0.00	23.88 1.37 0.00	45.17 2.49 0.00	33.90 1.93 0.00	28.87 1.64 0.00	28.57 1.53 0.00	32.64 1.94 0.00
UPPER RAQUET___HYD 24056	12.75 -0.39 -5.45	10.22 -0.28 -5.27	10.14 -0.28 -5.19	11.55 -0.35 -5.17	10.37 -0.29 -5.01	13.98 -0.43 -5.50	16.49 -0.78 -3.56	54.60 -2.52 -10.06	23.46 -1.35 -2.47	19.27 -1.26 0.00	20.48 -1.50 0.00	23.83 -1.72 0.00	22.14 -2.02 0.00	39.34 -3.70 0.00	25.12 -2.32 0.00	19.47 -1.90 0.00	19.40 -1.83 0.00	18.37 -1.50 0.00	20.81 -1.70 0.00	39.74 -2.94 0.00	29.85 -2.12 0.00	25.50 -1.72 0.00	25.56 -1.48 0.00	29.15 -1.54 0.00
VISCHER___FERRY HYD 24020	12.89 0.58 -4.63	5.61 0.38 0.00	5.60 0.37 0.00	7.22 0.48 0.00	6.06 0.40 0.00	9.47 0.56 0.00	14.57 0.85 0.00	50.05 2.99 0.00	23.74 1.40 0.00	21.82 1.29 0.00	23.30 1.33 0.00	27.09 1.54 0.00	25.65 1.49 0.00	45.64 2.60 0.00	29.11 1.68 0.00	22.69 1.32 0.00	22.55 1.31 0.00	21.11 1.23 0.00	23.91 1.39 0.00	45.15 2.47 0.00	33.86 1.89 0.00	28.80 1.58 0.00	28.55 1.51 0.00	32.63 1.93 0.00
WADING RIVER_IC_1 23522	12.34 1.12 -3.54	5.94 0.71 0.00	5.91 0.68 0.00	7.65 0.91 0.00	6.43 0.77 0.00	10.14 1.23 0.00	15.75 2.04 0.00	54.03 6.97 0.00	25.73 3.39 0.00	23.56 3.03 0.00	25.15 3.17 0.00	29.09 3.54 0.00	27.52 3.36 0.00	49.03 5.99 0.00	31.57 4.14 0.00	24.69 3.33 0.00	24.42 3.19 0.00	22.91 3.04 0.00	25.85 3.33 0.00	48.79 6.11 0.00	36.63 4.65 0.00	31.05 3.83 0.00	30.71 3.67 0.00	35.91 4.19 -1.03
WADING RIVER_IC_2 23547	12.34 1.12 -3.54	5.94 0.71 0.00	5.91 0.68 0.00	7.65 0.91 0.00	6.43 0.77 0.00	10.14 1.23 0.00	15.75 2.04 0.00	54.03 6.97 0.00	25.73 3.39 0.00	23.56 3.03 0.00	25.15 3.17 0.00	29.09 3.54 0.00	27.52 3.36 0.00	49.03 5.99 0.00	31.57 4.14 0.00	24.69 3.33 0.00	24.42 3.19 0.00	22.91 3.04 0.00	25.85 3.33 0.00	48.79 6.11 0.00	36.63 4.65 0.00	31.05 3.83 0.00	30.71 3.67 0.00	35.91 4.19 -1.03
WADING RIVER_IC_3 23601	12.34 1.12 -3.54	5.94 0.71 0.00	5.91 0.68 0.00	7.65 0.91 0.00	6.43 0.77 0.00	10.14 1.23 0.00	15.75 2.04 0.00	54.03 6.97 0.00	25.73 3.39 0.00	23.56 3.03 0.00	25.15 3.17 0.00	29.09 3.54 0.00	27.52 3.36 0.00	49.03 5.99 0.00	31.57 4.14 0.00	24.69 3.33 0.00	24.42 3.19 0.00	22.91 3.04 0.00	25.85 3.33 0.00	48.79 6.11 0.00	36.63 4.65 0.00	31.05 3.83 0.00	30.71 3.67 0.00	35.91 4.19 -1.03
WALDEN___HYDRO 24148	11.83 0.65 -3.49	5.65 0.42 0.00	5.64 0.41 0.00	7.28 0.54 0.00	6.13 0.47 0.00	9.63 0.72 0.00	14.91 1.20 0.00	51.10 4.04 0.00	24.27 1.93 0.00	22.28 1.75 0.00	23.84 1.86 0.00	27.71 2.15 0.00	26.28 2.12 0.00	46.72 3.68 0.00	29.95 2.51 0.00	23.35 1.98 0.00	23.09 1.86 0.00	21.63 1.75 0.00	24.46 1.94 0.00	46.11 3.44 0.00	34.55 2.57 0.00	29.38 2.16 0.00	29.11 2.06 0.00	32.99 2.29 0.00
WARRENSBURG___ 23737	13.09 0.72 -4.68	5.71 0.48 0.00	5.69 0.46 0.00	7.30 0.56 0.00	6.08 0.42 0.00	9.45 0.54 0.00	14.61 0.90 0.00	50.39 3.33 0.00	23.85 1.51 0.00	21.90 1.37 0.00	23.29 1.31 0.00	27.08 1.53 0.00	25.73 1.57 0.00	45.73 2.69 0.00	29.13 1.70 0.00	22.58 1.21 0.00	22.49 1.26 0.00	21.04 1.16 0.00	23.88 1.37 0.00	45.17 2.49 0.00	33.90 1.93 0.00	28.87 1.64 0.00	28.57 1.53 0.00	32.64 1.94 0.00
WATERSIDE___6 8 9 23538	11.92 0.70 -3.53	5.68 0.45 0.00	5.68 0.45 0.00	7.33 0.59 0.00	6.16 0.50 0.00	9.68 0.77 0.00	14.94 1.23 0.00	50.91 3.85 0.00	24.22 1.88 0.00	22.28 1.75 0.00	23.85 1.87 0.00	27.74 2.19 0.00	26.32 2.16 0.00	46.71 3.67 0.00	30.01 2.58 0.00	23.42 2.05 0.00	23.16 1.93 0.00	21.70 1.83 0.00	24.47 1.95 0.00	46.03 3.35 0.00	34.54 2.57 0.00	29.37 2.16 0.00	29.11 2.07 0.00	33.02 2.32 0.00
WDELAWARE___HYD 323627	11.39 0.47 -3.24	5.53 0.30 0.00	5.52 0.29 0.00	7.13 0.39 0.00	6.00 0.34 0.00	9.45 0.54 0.00	14.63 0.92 0.00	50.15 3.09 0.00	23.81 1.47 0.00	21.86 1.33 0.00	23.39 1.41 0.00	27.17 1.62 0.00	25.73 1.58 0.00	45.73 2.68 0.00	29.29 1.86 0.00	22.84 1.47 0.00	22.62 1.39 0.00	21.22 1.34 0.00	24.05 1.53 0.00	45.38 2.70 0.00	34.00 2.03 0.00	28.89 1.67 0.00	28.60 1.55 0.00	32.38 1.69 0.00
WEST BABYLON___IC 23714	12.25 1.03 -3.54	5.89 0.66 0.00	5.86 0.63 0.00	7.58 0.84 0.00	6.37 0.71 0.00	10.04 1.13 0.00	15.58 1.87 0.00	53.48 6.42 0.00	25.44 3.11 0.00	23.22 2.70 0.00	24.80 2.83 0.00	28.74 3.19 0.00	27.21 3.05 0.00	48.47 5.43 0.00	31.21 3.78 0.00	24.38 3.01 0.00	24.10 2.87 0.00	22.58 2.71 0.00	25.48 2.97 0.00	48.14 5.46 0.00	36.13 4.16 0.00	30.64 3.42 0.00	30.34 3.29 0.00	35.55 3.83 -1.03
WEST CANADA___HYD 24049	7.65 0.09 0.12	5.28 0.05 0.00	5.28 0.05 0.00	6.81 0.06 0.00	5.71 0.05 0.00	9.00 0.09 0.00	13.86 0.15 0.00	47.44 0.38 0.00	22.52 0.18 0.00	20.70 0.17 0.00	22.15 0.18 0.00	25.75 0.20 0.00	24.33 0.17 0.00	43.35 0.31 0.00	27.63 0.20 0.00	21.53 0.17 0.00	21.39 0.16 0.00	20.02 0.14 0.00	22.68 0.16 0.00	42.95 0.27 0.00	32.17 0.20 0.00	27.39 0.16 0.00	27.21 0.16 0.00	30.90 0.21 0.00
WESTERN_NY_WIND 24143	7.85 -0.20 -0.36	5.17 -0.06 0.00	5.18 -0.05 0.00	6.61 -0.13 0.00	5.54 -0.12 0.00	8.80 -0.11 0.00	13.72 0.01 0.00	46.90 -0.15 0.00	22.35 -0.01 -0.02	20.65 0.12 0.00	22.32 0.34 0.00	25.79 0.24 0.00	25.35 0.32 -0.87	57.48 1.46 -12.98	30.37 0.66 -2.28	21.70 0.28 -0.04	21.42 0.18 0.00	19.79 -0.08 0.00	22.58 0.06 0.00	43.13 0.45 0.00	32.18 0.21 0.00	27.66 0.44 0.00	27.79 0.74 0.00	31.31 0.62 0.00
WESTOVER___LESR 323668	8.61 0.10 -0.82	5.32 0.09 0.00	5.34 0.10 0.00	6.87 0.14 0.00	5.76 0.10 0.00	9.09 0.18 0.00	14.04 0.33 0.00	48.00 0.94 0.00	22.85 0.50 -0.01	21.01 0.48 0.00	22.54 0.56 0.00	26.20 0.65 0.00	25.35 0.67 -0.52	52.21 1.35 -7.81	29.96 0.83 -1.70	21.99 0.57 -0.05	21.75 0.52 0.00	20.28 0.40 0.00	22.98 0.46 0.00	43.59 0.91 0.00	32.57 0.60 0.00	27.89 0.66 0.00	27.68 0.63 0.00	31.25 0.56 0.00
WETHRSFD_WT_PWR 323626	7.77 -0.38 -0.47	5.04 -0.19 0.00	5.07 -0.16 0.00	6.49 -0.25 0.00	5.44 -0.22 0.00	8.66 -0.25 0.00	13.48 -0.23 0.00	45.93 -1.13 0.00	21.98 -0.52 -0.17	20.19 -0.34 0.00	21.83 -0.15 0.00	25.32 -0.23 0.00	30.19 -0.04 -6.07	134.97 0.92 -91.01	45.36 0.37 -17.55	21.85 0.05 -0.43	21.16 -0.07 0.00	19.57 -0.30 0.00	22.28 -0.25 -0.01	42.41 -0.27 0.00	31.59 -0.38 0.00	27.34 0.12 0.00	27.47 0.43 0.00	30.94 0.25 0.00

