

# Time Weighted/Integrated Real Time LBMP- Generator

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

## Generator Data

10/30/2016

Name	00:00	01:00	02:00	03:00	04:00	05:00	06:00	07:00	08:00	09:00	10:00	11:00	12:00	13:00	14:00	15:00	16:00	17:00	18:00	19:00	20:00	21:00	22:00	23:00
PTID	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	18.30	11.74	7.71	79.55	15.68	15.94	18.77	16.90	22.53	21.49	20.18	18.76	20.54	22.51	23.97	21.47	23.75	68.88	37.50	33.59	22.00	20.29	20.24	17.84
24138	1.40	0.86	0.67	-0.51	0.81	0.16	0.98	1.27	2.12	2.00	1.81	1.78	1.97	2.15	2.32	2.11	2.28	6.43	3.44	3.08	2.06	1.95	1.87	1.60
	-3.79	-2.32	0.00	-86.82	-5.70	-13.90	-7.83	-3.24	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	-0.49	-0.12	0.00
74TH STREET_GT_1	18.32	11.75	7.72	80.35	15.69	15.94	18.78	16.91	22.55	21.51	20.20	18.78	20.55	22.53	23.99	21.49	23.77	68.91	37.52	33.60	22.01	20.31	20.26	17.86
24260	1.42	0.87	0.68	-0.51	0.81	0.16	0.99	1.28	2.14	2.02	1.83	1.80	1.99	2.17	2.34	2.13	2.29	6.47	3.47	3.09	2.07	1.97	1.89	1.61
	-3.79	-2.32	0.00	-87.63	-5.70	-13.91	-7.83	-3.24	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	-0.49	-0.12	0.00
74TH STREET_GT_2	18.32	11.75	7.72	80.35	15.69	15.94	18.78	16.91	22.55	21.51	20.20	18.78	20.55	22.53	23.99	21.49	23.77	68.91	37.52	33.60	22.01	20.31	20.26	17.86
24261	1.42	0.87	0.68	-0.51	0.81	0.16	0.99	1.28	2.14	2.02	1.83	1.80	1.99	2.17	2.34	2.13	2.29	6.47	3.47	3.09	2.07	1.97	1.89	1.61
	-3.79	-2.32	0.00	-87.63	-5.70	-13.91	-7.83	-3.24	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	-0.49	-0.12	0.00
ADK HUDSON___FALLS	19.70	12.63	7.63	-7.34	18.24	21.95	22.23	18.25	22.51	21.43	20.15	18.69	20.41	22.32	23.62	21.08	23.29	68.11	37.03	33.32	21.81	20.15	20.03	17.65
24011	1.13	0.72	0.59	-0.68	0.92	0.19	1.07	1.32	2.10	1.93	1.78	1.71	1.84	1.95	1.97	1.72	1.82	5.67	2.97	2.81	1.88	1.60	1.61	1.41
	-5.46	-3.36	0.00	-0.11	-8.15	-19.88	-11.20	-4.54	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	-0.71	-0.17	0.00
ADK RESOURCE___RCVRY	19.88	12.77	7.85	-7.48	18.16	21.31	22.09	18.33	22.80	21.77	20.41	19.04	20.87	22.82	24.19	21.63	23.81	69.82	37.77	34.01	22.26	20.54	20.48	18.11
23798	1.49	0.97	0.81	-0.82	1.12	0.23	1.31	1.55	2.39	2.28	2.05	2.07	2.30	2.46	2.54	2.28	2.33	7.38	3.72	3.49	2.33	2.01	2.06	1.87
	-5.28	-3.24	0.00	-0.10	-7.87	-19.21	-10.82	-4.39	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	-0.68	-0.17	0.00
ADK S GLENS___FALLS	19.70	12.63	7.63	-7.34	18.24	21.95	22.23	18.25	22.51	21.43	20.15	18.69	20.41	22.32	23.62	21.08	23.29	68.11	37.03	33.32	21.81	20.15	20.03	17.65
24028	1.13	0.72	0.59	-0.68	0.92	0.19	1.07	1.32	2.10	1.93	1.78	1.71	1.84	1.95	1.97	1.72	1.82	5.67	2.97	2.81	1.88	1.60	1.61	1.41
	-5.46	-3.36	0.00	-0.11	-8.15	-19.88	-11.20	-4.54	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	-0.71	-0.17	0.00
ADK_NYS___DAM	19.40	12.45	7.54	-7.12	17.79	21.47	21.67	17.75	21.82	20.80	19.56	18.18	19.94	21.88	23.23	20.81	23.02	67.12	36.38	32.68	21.41	19.83	19.79	17.45
23527	0.95	0.61	0.50	-0.46	0.64	0.14	0.75	0.91	1.41	1.31	1.19	1.20	1.38	1.50	1.58	1.45	1.55	4.68	2.33	2.17	1.47	1.29	1.37	1.21
	-5.35	-3.28	0.00	-0.10	-7.98	-19.46	-10.97	-4.44	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	-0.69	-0.17	0.00
AIR_PRODUCTS___DRP	18.95	12.15	7.32	-6.90	17.40	21.18	21.19	17.30	21.20	20.20	19.02	17.64	19.32	21.17	22.47	20.17	22.33	64.75	35.17	31.49	20.75	19.26	19.19	16.89
24190	0.56	0.35	0.28	-0.24	0.34	0.07	0.39	0.51	0.79	0.70	0.65	0.66	0.76	0.80	0.81	0.81	0.85	2.31	1.11	0.97	0.81	0.73	0.77	0.65
	-5.28	-3.24	0.00	-0.10	-7.88	-19.24	-10.84	-4.40	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	-0.68	-0.17	0.00
ALBANY___1	18.95	12.15	7.32	-6.90	17.40	21.18	21.19	17.30	21.20	20.20	19.02	17.64	19.32	21.17	22.47	20.17	22.33	64.75	35.17	31.49	20.75	19.26	19.19	16.89
23571	0.56	0.35	0.28	-0.24	0.34	0.07	0.39	0.51	0.79	0.70	0.65	0.66	0.76	0.80	0.81	0.81	0.85	2.31	1.11	0.97	0.81	0.73	0.77	0.65
	-5.28	-3.24	0.00	-0.10	-7.88	-19.24	-10.84	-4.40	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	-0.68	-0.17	0.00
ALBANY___2	18.95	12.15	7.32	-6.90	17.40	21.18	21.19	17.30	21.20	20.20	19.02	17.64	19.32	21.17	22.47	20.17	22.33	64.75	35.17	31.49	20.75	19.26	19.19	16.89
23572	0.56	0.35	0.28	-0.24	0.34	0.07	0.39	0.51	0.79	0.70	0.65	0.66	0.76	0.80	0.81	0.81	0.85	2.31	1.11	0.97	0.81	0.73	0.77	0.65
	-5.28	-3.24	0.00	-0.10	-7.88	-19.24	-10.84	-4.40	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	-0.68	-0.17	0.00
ALBANY___3	18.95	12.15	7.32	-6.90	17.40	21.18	21.19	17.30	21.20	20.20	19.02	17.64	19.32	21.17	22.47	20.17	22.33	64.75	35.17	31.49	20.75	19.26	19.19	16.89
23573	0.56	0.35	0.28	-0.24	0.34	0.07	0.39	0.51	0.79	0.70	0.65	0.66	0.76	0.80	0.81	0.81	0.85	2.31	1.11	0.97	0.81	0.73	0.77	0.65
	-5.28	-3.24	0.00	-0.10	-7.88	-19.24	-10.84	-4.40	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	-0.68	-0.17	0.00
ALBANY___4	18.95	12.15	7.32	-6.90	17.40	21.18	21.19	17.30	21.20	20.20	19.02	17.64	19.32	21.17	22.47	20.17	22.33	64.75	35.17	31.49	20.75	19.26	19.19	16.89
23574	0.56	0.35	0.28	-0.24	0.34	0.07	0.39	0.51	0.79	0.70	0.65	0.66	0.76	0.80	0.81	0.81	0.85	2.31	1.11	0.97	0.81	0.73	0.77	0.65
	-5.28	-3.24	0.00	-0.10	-7.88	-19.24	-10.84	-4.40	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	-0.68	-0.17	0.00

ALBANY___LFGE 323615	19.25 0.74 -5.40	12.34 0.46 -3.32	7.41 0.37 0.00	-6.99 -0.33 -0.10	17.70 0.47 -8.06	21.64 0.09 -19.67	21.58 0.54 -11.09	17.58 0.69 -4.49	21.50 1.09 0.00	20.48 0.99 0.00	19.29 0.92 0.00	17.89 0.91 0.00	19.59 1.03 0.00	21.48 1.11 0.00	22.81 1.15 0.00	20.45 1.10 0.00	22.65 1.18 0.00	65.82 3.37 0.00	35.76 1.71 0.00	32.02 1.51 0.00	21.04 1.11 0.00	19.53 0.98 -0.70	19.45 1.03 -0.17	17.12 0.88 0.00
ALCOA_RYNLDS___DRP 24188	12.43 -0.54 0.15	8.18 -0.28 0.09	6.82 -0.21 0.00	-6.57 0.19 0.00	8.72 -0.23 0.22	1.28 -0.05 0.54	9.35 -0.30 0.30	11.81 -0.47 0.12	19.64 -0.77 0.00	18.78 -0.72 0.00	17.75 -0.61 0.00	16.33 -0.65 0.00	17.80 -0.76 0.00	19.54 -0.83 0.00	20.78 -0.87 0.00	18.55 -0.81 0.00	20.58 -0.89 0.00	59.92 -2.53 0.00	32.85 -1.21 0.00	29.40 -1.11 0.00	19.13 -0.80 0.00	17.08 -0.75 0.02	17.51 -0.73 0.01	15.63 -0.61 0.00
ALCOA___DSASP 323711	12.43 -0.54 0.15	8.18 -0.28 0.09	6.82 -0.21 0.00	-6.57 0.19 0.00	8.72 -0.23 0.22	1.28 -0.05 0.54	9.35 -0.30 0.30	11.81 -0.47 0.12	19.64 -0.77 0.00	18.78 -0.72 0.00	17.75 -0.61 0.00	16.33 -0.65 0.00	17.80 -0.76 0.00	19.54 -0.83 0.00	20.78 -0.87 0.00	18.55 -0.81 0.00	20.58 -0.89 0.00	59.92 -2.53 0.00	32.85 -1.21 0.00	29.40 -1.11 0.00	19.13 -0.80 0.00	17.08 -0.75 0.02	17.51 -0.73 0.01	15.63 -0.61 0.00
ALLEGHENY___COGEN 23514	13.76 0.03 -0.62	8.89 -0.05 -0.38	6.99 -0.05 0.00	-6.87 -0.11 -0.01	10.02 -0.08 -0.93	4.11 -0.03 -2.27	11.22 -0.01 -1.28	12.98 0.05 -0.54	20.66 0.24 0.00	19.78 0.28 0.00	18.65 0.28 0.00	17.16 0.19 0.00	18.75 0.18 0.00	20.58 0.21 0.00	21.76 0.11 0.00	19.34 -0.01 0.00	21.45 -0.02 0.00	62.44 -0.01 0.00	34.25 0.19 0.00	30.71 0.20 0.00	19.96 0.03 0.00	17.94 0.01 -0.08	18.36 0.09 -0.02	16.41 0.17 0.00
ALTONA_WT_PWR 323606	12.29 -0.67 0.15	8.07 -0.39 0.09	6.74 -0.29 0.00	-6.56 0.21 0.00	8.67 -0.27 0.23	1.26 -0.06 0.55	9.34 -0.30 0.31	11.86 -0.41 0.12	19.80 -0.62 0.00	18.96 -0.53 0.00	17.98 -0.39 0.00	16.55 -0.43 0.00	18.13 -0.44 0.00	19.88 -0.49 0.00	21.16 -0.49 0.00	18.88 -0.48 0.00	20.92 -0.55 0.00	60.72 -1.72 0.00	33.21 -0.84 0.00	29.66 -0.86 0.00	19.30 -0.64 0.00	17.19 -0.64 0.02	17.63 -0.62 0.01	15.75 -0.49 0.00
AMERICAN_REF_FUEL 24010	12.81 -0.86 -0.55	8.28 -0.62 -0.34	6.53 -0.51 0.00	-6.55 0.20 -0.01	9.37 -0.64 -0.83	3.74 -0.16 -2.03	10.41 -0.69 -1.14	11.99 -0.88 -0.48	19.06 -1.35 0.00	18.15 -1.34 0.00	17.23 -1.14 0.00	15.79 -1.18 0.00	17.19 -1.38 0.00	18.83 -1.54 0.00	19.90 -1.75 0.00	17.65 -1.70 0.00	19.60 -1.88 0.00	57.08 -5.37 0.00	31.41 -2.64 0.00	28.21 -2.31 0.00	18.29 -1.64 0.00	16.50 -1.42 -0.07	17.09 -1.18 -0.02	15.42 -0.83 0.00
ARTHUR_KILL_GT_1 23520	18.32 1.42 -3.79	11.74 0.87 -2.32	7.72 0.67 0.00	80.39 -0.47 -87.63	15.68 0.81 -5.70	15.94 0.16 -13.91	18.76 0.97 -7.83	16.87 1.24 -3.24	22.49 2.08 0.00	21.40 1.91 0.00	20.12 1.75 0.00	18.73 1.75 0.00	20.47 1.91 0.00	22.45 2.09 0.00	23.93 2.28 0.00	21.43 2.07 0.00	23.70 2.22 0.00	68.66 6.22 0.00	37.45 3.40 0.00	33.54 3.03 0.00	21.95 2.01 0.00	20.26 1.92 -0.49	20.15 1.78 -0.12	17.78 1.54 0.00
ARTHUR_KILL_2 23512	18.32 1.42 -3.79	11.74 0.87 -2.32	7.72 0.67 0.00	80.39 -0.47 -87.63	15.68 0.81 -5.70	15.94 0.16 -13.91	18.76 0.97 -7.83	16.87 1.24 -3.24	22.49 2.08 0.00	21.40 1.91 0.00	20.12 1.75 0.00	18.73 1.75 0.00	20.47 1.91 0.00	22.45 2.09 0.00	23.93 2.28 0.00	21.43 2.07 0.00	23.70 2.22 0.00	68.66 6.22 0.00	37.45 3.40 0.00	33.54 3.03 0.00	21.95 2.01 0.00	20.26 1.92 -0.49	20.15 1.78 -0.12	17.78 1.54 0.00
ARTHUR_KILL_3 23513	18.31 1.41 -3.79	11.74 0.86 -2.32	7.71 0.67 0.00	79.98 -0.50 -87.24	15.66 0.79 -5.70	15.94 0.16 -13.91	18.75 0.96 -7.83	16.87 1.24 -3.24	22.49 2.08 0.00	21.45 1.96 0.00	20.14 1.77 0.00	18.73 1.75 0.00	20.49 1.92 0.00	22.47 2.10 0.00	23.92 2.27 0.00	21.43 2.07 0.00	23.70 2.22 0.00	68.70 6.26 0.00	37.37 3.32 0.00	33.49 2.98 0.00	21.95 2.01 0.00	20.28 1.94 -0.49	20.21 1.84 -0.12	17.83 1.59 0.00
ASHOKAN____ 23654	18.64 1.25 -4.28	11.93 0.75 -2.62	7.62 0.58 0.00	-7.16 -0.48 -0.08	16.29 0.72 -6.40	17.63 0.15 -15.61	19.66 0.91 -8.79	17.19 1.19 -3.61	22.41 2.00 0.00	21.46 1.97 0.00	20.18 1.81 0.00	18.73 1.76 0.00	20.49 1.92 0.00	22.48 2.11 0.00	23.95 2.30 0.00	21.47 2.12 0.00	23.81 2.33 0.00	69.15 6.70 0.00	37.69 3.64 0.00	33.70 3.18 0.00	22.01 2.08 0.00	20.27 1.87 -0.55	20.15 1.76 -0.14	17.70 1.46 0.00
ASTORIA_EAST_ENERGY_CC1 323581	18.36 1.46 -3.79	11.78 0.91 -2.32	7.75 0.70 0.00	80.42 -0.44 -87.63	15.76 0.88 -5.70	15.95 0.18 -13.91	18.86 1.07 -7.83	16.99 1.36 -3.24	22.68 2.27 0.00	21.61 2.12 0.00	20.31 1.94 0.00	18.89 1.91 0.00	20.65 2.09 0.00	22.65 2.29 0.00	24.13 2.48 0.00	21.61 2.25 0.00	23.87 2.40 0.00	68.99 6.54 0.00	37.57 3.51 0.00	33.58 3.07 0.00	22.04 2.10 0.00	20.31 1.97 -0.49	20.25 1.88 -0.12	17.85 1.61 0.00
ASTORIA_EAST_ENERGY_CC2 323582	18.36 1.46 -3.79	11.78 0.90 -2.32	7.74 0.70 0.00	80.43 -0.44 -87.63	15.76 0.88 -5.70	15.95 0.18 -13.91	18.86 1.06 -7.83	16.98 1.35 -3.24	22.67 2.26 0.00	21.61 2.12 0.00	20.30 1.94 0.00	18.89 1.91 0.00	20.64 2.08 0.00	22.64 2.28 0.00	24.12 2.47 0.00	21.60 2.24 0.00	23.86 2.39 0.00	68.94 6.50 0.00	37.55 3.50 0.00	33.57 3.05 0.00	22.04 2.10 0.00	20.30 1.96 -0.49	20.25 1.88 -0.12	17.85 1.61 0.00
ASTORIA_GT2_1 24094	18.36 1.46 -3.79	11.78 0.91 -2.32	7.75 0.70 0.00	80.42 -0.44 -87.63	15.76 0.88 -5.70	15.95 0.18 -13.91	18.86 1.07 -7.83	16.99 1.36 -3.24	22.68 2.27 0.00	21.61 2.12 0.00	20.31 1.94 0.00	18.89 1.91 0.00	20.65 2.09 0.00	22.65 2.29 0.00	24.13 2.48 0.00	21.61 2.25 0.00	23.87 2.40 0.00	68.99 6.54 0.00	37.57 3.51 0.00	33.58 3.07 0.00	22.04 2.10 0.00	20.31 1.97 -0.49	20.25 1.88 -0.12	17.85 1.61 0.00
ASTORIA_GT2_2 24095	18.36 1.46 -3.79	11.78 0.91 -2.32	7.75 0.70 0.00	80.42 -0.44 -87.63	15.76 0.88 -5.70	15.95 0.18 -13.91	18.86 1.07 -7.83	16.99 1.36 -3.24	22.68 2.27 0.00	21.61 2.12 0.00	20.31 1.94 0.00	18.89 1.91 0.00	20.65 2.09 0.00	22.65 2.29 0.00	24.13 2.48 0.00	21.61 2.25 0.00	23.87 2.40 0.00	68.99 6.54 0.00	37.57 3.51 0.00	33.58 3.07 0.00	22.04 2.10 0.00	20.31 1.97 -0.49	20.25 1.88 -0.12	17.85 1.61 0.00
ASTORIA_GT2_3 24096	18.36 1.46 -3.79	11.78 0.91 -2.32	7.75 0.70 0.00	80.42 -0.44 -87.63	15.76 0.88 -5.70	15.95 0.18 -13.91	18.86 1.07 -7.83	16.99 1.36 -3.24	22.68 2.27 0.00	21.61 2.12 0.00	20.31 1.94 0.00	18.89 1.91 0.00	20.65 2.09 0.00	22.65 2.29 0.00	24.13 2.48 0.00	21.61 2.25 0.00	23.87 2.40 0.00	68.99 6.54 0.00	37.57 3.51 0.00	33.58 3.07 0.00	22.04 2.10 0.00	20.31 1.97 -0.49	20.25 1.88 -0.12	17.85 1.61 0.00

ASTORIA_GT2_4 24097	18.36 1.46 -3.79	11.78 0.91 -2.32	7.75 0.70 0.00	80.42 -0.44 -87.63	15.76 0.88 -5.70	15.95 0.18 -13.91	18.86 1.07 -7.83	16.99 1.36 -3.24	22.68 2.27 0.00	21.61 2.12 0.00	20.31 1.94 0.00	18.89 1.91 0.00	20.65 2.09 0.00	22.65 2.29 0.00	24.13 2.48 0.00	21.61 2.25 0.00	23.87 2.40 0.00	68.99 6.54 0.00	37.57 3.51 0.00	33.58 3.07 0.00	22.04 2.10 0.00	20.31 1.97 -0.49	20.25 1.88 -0.12	17.85 1.61 0.00
ASTORIA_GT3_1 24098	18.36 1.46 -3.79	11.78 0.91 -2.32	7.75 0.70 0.00	80.42 -0.44 -87.63	15.76 0.88 -5.70	15.95 0.18 -13.91	18.86 1.07 -7.83	16.99 1.36 -3.24	22.68 2.27 0.00	21.61 2.12 0.00	20.31 1.94 0.00	18.89 1.91 0.00	20.65 2.09 0.00	22.65 2.29 0.00	24.13 2.48 0.00	21.61 2.25 0.00	23.87 2.40 0.00	68.99 6.54 0.00	37.57 3.51 0.00	33.58 3.07 0.00	22.04 2.10 0.00	20.31 1.97 -0.49	20.25 1.88 -0.12	17.85 1.61 0.00
ASTORIA_GT3_2 24099	18.36 1.46 -3.79	11.78 0.91 -2.32	7.75 0.70 0.00	80.42 -0.44 -87.63	15.76 0.88 -5.70	15.95 0.18 -13.91	18.86 1.07 -7.83	16.99 1.36 -3.24	22.68 2.27 0.00	21.61 2.12 0.00	20.31 1.94 0.00	18.89 1.91 0.00	20.65 2.09 0.00	22.65 2.29 0.00	24.13 2.48 0.00	21.61 2.25 0.00	23.87 2.40 0.00	68.99 6.54 0.00	37.57 3.51 0.00	33.58 3.07 0.00	22.04 2.10 0.00	20.31 1.97 -0.49	20.25 1.88 -0.12	17.85 1.61 0.00
ASTORIA_GT3_3 24100	18.36 1.46 -3.79	11.78 0.91 -2.32	7.75 0.70 0.00	80.42 -0.44 -87.63	15.76 0.88 -5.70	15.95 0.18 -13.91	18.86 1.07 -7.83	16.99 1.36 -3.24	22.68 2.27 0.00	21.61 2.12 0.00	20.31 1.94 0.00	18.89 1.91 0.00	20.65 2.09 0.00	22.65 2.29 0.00	24.13 2.48 0.00	21.61 2.25 0.00	23.87 2.40 0.00	68.99 6.54 0.00	37.57 3.51 0.00	33.58 3.07 0.00	22.04 2.10 0.00	20.31 1.97 -0.49	20.25 1.88 -0.12	17.85 1.61 0.00
ASTORIA_GT3_4 24101	18.36 1.46 -3.79	11.78 0.91 -2.32	7.75 0.70 0.00	80.42 -0.44 -87.63	15.76 0.88 -5.70	15.95 0.18 -13.91	18.86 1.07 -7.83	16.99 1.36 -3.24	22.68 2.27 0.00	21.61 2.12 0.00	20.31 1.94 0.00	18.89 1.91 0.00	20.65 2.09 0.00	22.65 2.29 0.00	24.13 2.48 0.00	21.61 2.25 0.00	23.87 2.40 0.00	68.99 6.54 0.00	37.57 3.51 0.00	33.58 3.07 0.00	22.04 2.10 0.00	20.31 1.97 -0.49	20.25 1.88 -0.12	17.85 1.61 0.00
ASTORIA_GT4_1 24102	18.36 1.46 -3.79	11.78 0.91 -2.32	7.75 0.70 0.00	80.42 -0.44 -87.63	15.76 0.88 -5.70	15.95 0.18 -13.91	18.86 1.07 -7.83	16.99 1.36 -3.24	22.68 2.27 0.00	21.61 2.12 0.00	20.31 1.94 0.00	18.89 1.91 0.00	20.65 2.09 0.00	22.65 2.29 0.00	24.13 2.48 0.00	21.61 2.25 0.00	23.87 2.40 0.00	68.99 6.54 0.00	37.57 3.51 0.00	33.58 3.07 0.00	22.04 2.10 0.00	20.31 1.97 -0.49	20.25 1.88 -0.12	17.85 1.61 0.00
ASTORIA_GT4_2 24103	18.36 1.46 -3.79	11.78 0.91 -2.32	7.75 0.70 0.00	80.42 -0.44 -87.63	15.76 0.88 -5.70	15.95 0.18 -13.91	18.86 1.07 -7.83	16.99 1.36 -3.24	22.68 2.27 0.00	21.61 2.12 0.00	20.31 1.94 0.00	18.89 1.91 0.00	20.65 2.09 0.00	22.65 2.29 0.00	24.13 2.48 0.00	21.61 2.25 0.00	23.87 2.40 0.00	68.99 6.54 0.00	37.57 3.51 0.00	33.58 3.07 0.00	22.04 2.10 0.00	20.31 1.97 -0.49	20.25 1.88 -0.12	17.85 1.61 0.00
ASTORIA_GT4_3 24104	18.36 1.46 -3.79	11.78 0.91 -2.32	7.75 0.70 0.00	80.42 -0.44 -87.63	15.76 0.88 -5.70	15.95 0.18 -13.91	18.86 1.07 -7.83	16.99 1.36 -3.24	22.68 2.27 0.00	21.61 2.12 0.00	20.31 1.94 0.00	18.89 1.91 0.00	20.65 2.09 0.00	22.65 2.29 0.00	24.13 2.48 0.00	21.61 2.25 0.00	23.87 2.40 0.00	68.99 6.54 0.00	37.57 3.51 0.00	33.58 3.07 0.00	22.04 2.10 0.00	20.31 1.97 -0.49	20.25 1.88 -0.12	17.85 1.61 0.00
ASTORIA_GT4_4 24105	18.36 1.46 -3.79	11.78 0.91 -2.32	7.75 0.70 0.00	80.42 -0.44 -87.63	15.76 0.88 -5.70	15.95 0.18 -13.91	18.86 1.07 -7.83	16.99 1.36 -3.24	22.68 2.27 0.00	21.61 2.12 0.00	20.31 1.94 0.00	18.89 1.91 0.00	20.65 2.09 0.00	22.65 2.29 0.00	24.13 2.48 0.00	21.61 2.25 0.00	23.87 2.40 0.00	68.99 6.54 0.00	37.57 3.51 0.00	33.58 3.07 0.00	22.04 2.10 0.00	20.31 1.97 -0.49	20.25 1.88 -0.12	17.85 1.61 0.00
ASTORIA_GT_1 23523	18.36 1.46 -3.79	11.78 0.91 -2.32	7.75 0.70 0.00	80.42 -0.44 -87.63	15.76 0.88 -5.70	15.95 0.18 -13.91	18.86 1.07 -7.83	16.99 1.36 -3.24	22.68 2.27 0.00	21.61 2.12 0.00	20.31 1.94 0.00	18.89 1.91 0.00	20.65 2.09 0.00	22.65 2.29 0.00	24.13 2.48 0.00	21.61 2.25 0.00	23.87 2.40 0.00	68.99 6.54 0.00	37.57 3.51 0.00	33.58 3.07 0.00	22.04 2.10 0.00	20.31 1.97 -0.49	20.25 1.88 -0.12	17.85 1.61 0.00
ASTORIA_GT_10 24110	18.34 1.44 -3.79	11.77 0.89 -2.32	7.73 0.69 0.00	80.38 -0.48 -87.63	15.71 0.83 -5.70	15.94 0.17 -13.91	18.80 1.01 -7.83	16.93 1.30 -3.24	22.57 2.15 0.00	21.51 2.02 0.00	20.21 1.84 0.00	18.79 1.81 0.00	20.56 2.00 0.00	22.52 2.16 0.00	23.98 2.33 0.00	21.49 2.14 0.00	23.74 2.27 0.00	68.71 6.27 0.00	37.38 3.33 0.00	33.47 2.95 0.00	21.95 2.02 0.00	20.28 1.94 -0.49	20.24 1.87 -0.12	17.85 1.61 0.00
ASTORIA_GT_11 24225	18.34 1.44 -3.79	11.77 0.89 -2.32	7.73 0.69 0.00	80.38 -0.48 -87.63	15.71 0.83 -5.70	15.94 0.17 -13.91	18.80 1.01 -7.83	16.93 1.30 -3.24	22.57 2.15 0.00	21.51 2.02 0.00	20.21 1.84 0.00	18.79 1.81 0.00	20.56 2.00 0.00	22.52 2.16 0.00	23.98 2.33 0.00	21.49 2.14 0.00	23.74 2.27 0.00	68.71 6.27 0.00	37.38 3.33 0.00	33.47 2.95 0.00	21.95 2.02 0.00	20.28 1.94 -0.49	20.24 1.87 -0.12	17.85 1.61 0.00
ASTORIA_GT_12 24226	18.34 1.44 -3.79	11.77 0.89 -2.32	7.73 0.69 0.00	80.38 -0.48 -87.63	15.71 0.83 -5.70	15.94 0.17 -13.91	18.80 1.01 -7.83	16.93 1.30 -3.24	22.57 2.15 0.00	21.51 2.02 0.00	20.21 1.84 0.00	18.79 1.81 0.00	20.56 2.00 0.00	22.52 2.16 0.00	23.98 2.33 0.00	21.49 2.14 0.00	23.74 2.27 0.00	68.71 6.27 0.00	37.38 3.33 0.00	33.47 2.95 0.00	21.95 2.02 0.00	20.28 1.94 -0.49	20.24 1.87 -0.12	17.85 1.61 0.00
ASTORIA_GT_13 24227	18.34 1.44 -3.79	11.77 0.89 -2.32	7.73 0.69 0.00	80.38 -0.48 -87.63	15.71 0.83 -5.70	15.94 0.17 -13.91	18.80 1.01 -7.83	16.93 1.30 -3.24	22.57 2.15 0.00	21.51 2.02 0.00	20.21 1.84 0.00	18.79 1.81 0.00	20.56 2.00 0.00	22.52 2.16 0.00	23.98 2.33 0.00	21.49 2.14 0.00	23.74 2.27 0.00	68.71 6.27 0.00	37.38 3.33 0.00	33.47 2.95 0.00	21.95 2.02 0.00	20.28 1.94 -0.49	20.24 1.87 -0.12	17.85 1.61 0.00
ASTORIA_GT_5 24106	18.36 1.46 -3.79	11.78 0.91 -2.32	7.75 0.70 0.00	80.42 -0.44 -87.63	15.76 0.88 -5.70	15.95 0.18 -13.91	18.86 1.07 -7.83	16.99 1.36 -3.24	22.68 2.27 0.00	21.61 2.12 0.00	20.31 1.94 0.00	18.89 1.91 0.00	20.65 2.09 0.00	22.65 2.29 0.00	24.13 2.48 0.00	21.61 2.25 0.00	23.87 2.40 0.00	68.99 6.54 0.00	37.57 3.51 0.00	33.58 3.07 0.00	22.04 2.10 0.00	20.31 1.97 -0.49	20.25 1.88 -0.12	17.85 1.61 0.00

ASTORIA_GT_7 24107	18.36 1.46 -3.79	11.78 0.91 -2.32	7.75 0.70 0.00	80.42 -0.44 -87.63	15.76 0.88 -5.70	15.95 0.18 -13.91	18.86 1.07 -7.83	16.99 1.36 -3.24	22.68 2.27 0.00	21.61 2.12 0.00	20.31 1.94 0.00	18.89 1.91 0.00	20.65 2.09 0.00	22.65 2.29 0.00	24.13 2.48 0.00	21.61 2.25 0.00	23.87 2.40 0.00	68.99 6.54 0.00	37.57 3.51 0.00	33.58 3.07 0.00	22.04 2.10 0.00	20.31 1.97 -0.49	20.25 1.88 -0.12	17.85 1.61 0.00
ASTORIA_GT_8 24108	18.36 1.46 -3.79	11.78 0.91 -2.32	7.75 0.70 0.00	80.42 -0.44 -87.63	15.76 0.88 -5.70	15.95 0.18 -13.91	18.86 1.07 -7.83	16.99 1.36 -3.24	22.68 2.27 0.00	21.61 2.12 0.00	20.31 1.94 0.00	18.89 1.91 0.00	20.65 2.09 0.00	22.65 2.29 0.00	24.13 2.48 0.00	21.61 2.25 0.00	23.87 2.40 0.00	68.99 6.54 0.00	37.57 3.51 0.00	33.58 3.07 0.00	22.04 2.10 0.00	20.31 1.97 -0.49	20.25 1.88 -0.12	17.85 1.61 0.00
ASTORIA___2 24149	18.36 1.46 -3.79	11.78 0.91 -2.32	7.75 0.70 0.00	80.42 -0.44 -87.63	15.76 0.88 -5.70	15.95 0.18 -13.91	18.86 1.07 -7.83	16.99 1.36 -3.24	22.68 2.27 0.00	21.61 2.12 0.00	20.31 1.94 0.00	18.89 1.91 0.00	20.65 2.09 0.00	22.65 2.29 0.00	24.13 2.48 0.00	21.61 2.25 0.00	23.87 2.40 0.00	68.99 6.54 0.00	37.57 3.51 0.00	33.58 3.07 0.00	22.04 2.10 0.00	20.31 1.97 -0.49	20.25 1.88 -0.12	17.85 1.61 0.00
ASTORIA___3 23516	18.34 1.44 -3.79	11.77 0.89 -2.32	7.73 0.69 0.00	80.38 -0.48 -87.63	15.71 0.83 -5.70	15.94 0.17 -13.91	18.80 1.01 -7.83	16.93 1.30 -3.24	22.57 2.15 0.00	21.51 2.02 0.00	20.21 1.84 0.00	18.79 1.81 0.00	20.56 1.99 0.00	22.52 2.16 0.00	23.98 2.33 0.00	21.49 2.14 0.00	23.74 2.27 0.00	68.71 6.27 0.00	37.38 3.33 0.00	33.47 2.95 0.00	21.95 2.02 0.00	20.28 1.94 -0.49	20.24 1.87 -0.12	17.85 1.61 0.00
ASTORIA___4 23517	18.36 1.46 -3.79	11.78 0.91 -2.32	7.75 0.70 0.00	80.42 -0.44 -87.63	15.76 0.88 -5.70	15.95 0.18 -13.91	18.86 1.07 -7.83	16.99 1.36 -3.24	22.68 2.27 0.00	21.61 2.12 0.00	20.31 1.94 0.00	18.89 1.91 0.00	20.65 2.09 0.00	22.65 2.29 0.00	24.13 2.48 0.00	21.61 2.25 0.00	23.87 2.40 0.00	68.99 6.54 0.00	37.57 3.51 0.00	33.58 3.07 0.00	22.04 2.10 0.00	20.31 1.97 -0.49	20.25 1.88 -0.12	17.85 1.61 0.00
ASTORIA___5 23518	18.34 1.44 -3.79	11.77 0.89 -2.32	7.73 0.69 0.00	80.38 -0.48 -87.63	15.71 0.83 -5.70	15.94 0.17 -13.91	18.80 1.01 -7.83	16.93 1.30 -3.24	22.57 2.15 0.00	21.51 2.02 0.00	20.21 1.84 0.00	18.79 1.81 0.00	20.56 1.99 0.00	22.52 2.16 0.00	23.98 2.33 0.00	21.49 2.14 0.00	23.74 2.27 0.00	68.71 6.27 0.00	37.38 3.33 0.00	33.47 2.95 0.00	21.95 2.02 0.00	20.28 1.94 -0.49	20.24 1.87 -0.12	17.85 1.61 0.00
AST_ENERGY_2_CC3 323677	18.30 1.40 -3.79	11.74 0.86 -2.32	7.71 0.67 0.00	79.98 -0.50 -87.24	15.67 0.80 -5.70	15.94 0.16 -13.91	18.76 0.97 -7.83	16.88 1.26 -3.24	22.51 2.10 0.00	21.47 1.98 0.00	20.16 1.79 0.00	18.73 1.75 0.00	20.49 1.93 0.00	22.47 2.10 0.00	23.91 2.26 0.00	21.41 2.06 0.00	23.67 2.20 0.00	68.62 6.18 0.00	24.79 3.31 12.58	16.00 2.96 17.47	21.93 2.00 0.00	17.77 1.90 1.98	19.62 1.84 0.47	16.87 1.56 0.93
AST_ENERGY_2_CC4 323678	18.30 1.40 -3.79	11.74 0.86 -2.32	7.71 0.67 0.00	79.98 -0.50 -87.24	15.67 0.80 -5.70	15.94 0.16 -13.91	18.76 0.97 -7.83	16.88 1.26 -3.24	22.51 2.10 0.00	21.47 1.98 0.00	20.16 1.79 0.00	18.73 1.75 0.00	20.49 1.93 0.00	22.47 2.10 0.00	23.91 2.26 0.00	21.41 2.06 0.00	23.67 2.20 0.00	68.62 6.18 0.00	24.79 3.31 12.58	16.00 2.96 17.47	21.93 2.00 0.00	17.77 1.90 1.98	19.62 1.84 0.47	16.87 1.56 0.93
ATHENS_STG_1 23668	18.52 0.83 -4.58	11.90 0.53 -2.82	7.46 0.41 0.00	-7.02 -0.35 -0.09	16.52 0.52 -6.82	18.63 0.11 -16.65	19.93 0.59 -9.38	16.97 0.75 -3.83	21.64 1.23 0.00	20.64 1.15 0.00	19.41 1.04 0.00	18.01 1.03 0.00	19.71 1.15 0.00	21.62 1.26 0.00	22.99 1.34 0.00	20.59 1.23 0.00	22.80 1.33 0.00	66.21 3.76 0.00	35.98 1.93 0.00	32.27 1.76 0.00	21.15 1.22 0.00	19.56 1.12 -0.59	19.51 1.11 -0.14	17.20 0.96 0.00
ATHENS_STG_2 23670	18.52 0.83 -4.58	11.90 0.53 -2.82	7.46 0.41 0.00	-7.02 -0.35 -0.09	16.52 0.52 -6.82	18.63 0.11 -16.65	19.93 0.59 -9.38	16.97 0.75 -3.83	21.64 1.23 0.00	20.64 1.15 0.00	19.41 1.04 0.00	18.01 1.03 0.00	19.71 1.15 0.00	21.62 1.26 0.00	22.99 1.34 0.00	20.59 1.23 0.00	22.80 1.33 0.00	66.21 3.76 0.00	35.98 1.93 0.00	32.27 1.76 0.00	21.15 1.22 0.00	19.56 1.12 -0.59	19.51 1.11 -0.14	17.20 0.96 0.00
ATHENS_STG_3 23677	18.52 0.83 -4.58	11.90 0.53 -2.82	7.46 0.41 0.00	-7.02 -0.35 -0.09	16.52 0.52 -6.82	18.63 0.11 -16.65	19.93 0.59 -9.38	16.97 0.75 -3.83	21.64 1.23 0.00	20.64 1.15 0.00	19.41 1.04 0.00	18.01 1.03 0.00	19.71 1.15 0.00	21.62 1.26 0.00	22.99 1.34 0.00	20.59 1.23 0.00	22.80 1.33 0.00	66.21 3.76 0.00	35.98 1.93 0.00	32.27 1.76 0.00	21.15 1.22 0.00	19.56 1.12 -0.59	19.51 1.11 -0.14	17.20 0.96 0.00
AUBURN___LFGE 323710	13.90 0.35 -0.44	9.03 0.20 -0.27	7.19 0.15 0.00	-6.96 -0.21 -0.01	10.00 0.18 -0.65	3.49 0.03 -1.59	11.13 0.28 -0.89	13.15 0.38 -0.38	21.13 0.71 0.00	20.27 0.78 0.00	19.11 0.75 0.00	17.65 0.67 0.00	19.30 0.73 0.00	21.20 0.83 0.00	22.47 0.82 0.00	19.93 0.57 0.00	22.28 0.80 0.00	64.96 2.52 0.00	35.49 1.43 0.00	31.72 1.20 0.00	20.68 0.74 0.00	18.51 0.60 -0.06	18.87 0.60 -0.01	16.78 0.54 0.00
BABYLON_RES_REC 323704	18.52 1.61 -3.79	11.89 1.01 -2.32	7.82 0.77 0.00	-7.34 -0.65 -0.07	15.90 1.03 -5.70	15.98 0.20 -13.91	35.72 1.30 -24.47	17.28 1.64 -3.24	23.14 2.73 0.00	22.05 2.56 0.00	22.77 2.35 -2.05	19.20 2.22 0.00	20.92 2.36 0.00	22.95 2.58 0.00	24.49 2.84 0.00	21.84 2.48 0.00	24.28 2.81 0.00	92.60 8.28 -21.88	98.68 4.44 -60.19	34.52 3.99 -0.02	22.58 2.64 0.00	20.72 2.38 -0.49	20.68 2.31 -0.12	18.14 1.90 0.00
BARRETT_IC_1 23704	18.33 1.43 -3.79	11.78 0.90 -2.32	7.73 0.69 0.00	-7.25 -0.56 -0.07	15.78 0.91 -5.70	15.95 0.17 -13.91	35.58 1.15 -24.47	17.09 1.46 -3.24	22.81 2.40 0.00	21.72 2.23 0.00	22.49 2.08 -2.05	18.95 1.98 0.00	20.67 2.11 0.00	22.68 2.31 0.00	24.19 2.54 0.00	21.57 2.22 0.00	23.97 2.49 0.00	89.59 7.22 -19.92	73.05 3.72 -35.28	33.94 3.41 -0.01	22.22 2.29 0.00	20.41 2.07 -0.49	20.40 2.03 -0.12	17.96 1.71 -0.01
BARRETT_IC_10 23701	18.33 1.43 -3.79	11.78 0.90 -2.32	7.73 0.69 0.00	-7.25 -0.56 -0.07	15.78 0.91 -5.70	15.95 0.17 -13.91	35.58 1.15 -24.47	17.09 1.46 -3.24	22.81 2.40 0.00	21.72 2.23 0.00	22.49 2.08 -2.05	18.95 1.98 0.00	20.67 2.11 0.00	22.68 2.31 0.00	24.19 2.54 0.00	21.57 2.22 0.00	23.97 2.49 0.00	89.59 7.22 -19.92	73.04 3.72 -35.27	33.94 3.41 -0.01	22.22 2.29 0.00	20.41 2.07 -0.49	20.40 2.03 -0.12	17.96 1.71 -0.01

BARRETT_IC_11 23702	18.33 1.43 -3.79	11.78 0.90 -2.32	7.73 0.69 0.00	-7.25 -0.56 -0.07	15.78 0.91 -5.70	15.95 0.17 -13.91	35.58 1.15 -24.47	17.09 1.46 -3.24	22.81 2.40 0.00	21.72 2.23 0.00	22.49 2.08 -2.05	18.95 1.98 0.00	20.67 2.11 0.00	22.68 2.31 0.00	24.19 2.54 0.00	21.57 2.22 0.00	23.97 2.49 0.00	89.59 7.22 -19.92	73.04 3.72 -35.27	33.94 3.41 -0.01	22.22 2.29 0.00	20.41 2.07 -0.49	20.40 2.03 -0.12	17.96 1.71 -0.01
BARRETT_IC_12 23703	18.33 1.43 -3.79	11.78 0.90 -2.32	7.73 0.69 0.00	-7.25 -0.56 -0.07	15.78 0.91 -5.70	15.95 0.17 -13.91	35.58 1.15 -24.47	17.09 1.46 -3.24	22.81 2.40 0.00	21.72 2.23 0.00	22.49 2.08 -2.05	18.95 1.98 0.00	20.67 2.11 0.00	22.68 2.31 0.00	24.19 2.54 0.00	21.57 2.22 0.00	23.97 2.49 0.00	89.59 7.22 -19.92	73.04 3.72 -35.27	33.94 3.41 -0.01	22.22 2.29 0.00	20.41 2.07 -0.49	20.40 2.03 -0.12	17.96 1.71 -0.01
BARRETT_IC_2 23705	18.33 1.43 -3.79	11.78 0.90 -2.32	7.73 0.69 0.00	-7.25 -0.56 -0.07	15.78 0.91 -5.70	15.95 0.17 -13.91	35.58 1.15 -24.47	17.09 1.46 -3.24	22.81 2.40 0.00	21.72 2.23 0.00	22.49 2.08 -2.05	18.95 1.98 0.00	20.67 2.11 0.00	22.68 2.31 0.00	24.19 2.54 0.00	21.57 2.22 0.00	23.97 2.49 0.00	89.59 7.22 -19.92	73.05 3.72 -35.28	33.94 3.41 -0.01	22.22 2.29 0.00	20.41 2.07 -0.49	20.40 2.03 -0.12	17.96 1.71 -0.01
BARRETT_IC_3 23706	18.33 1.43 -3.79	11.78 0.90 -2.32	7.73 0.69 0.00	-7.25 -0.56 -0.07	15.78 0.91 -5.70	15.95 0.17 -13.91	35.58 1.15 -24.47	17.09 1.46 -3.24	22.81 2.40 0.00	21.72 2.23 0.00	22.49 2.08 -2.05	18.95 1.98 0.00	20.67 2.11 0.00	22.68 2.31 0.00	24.19 2.54 0.00	21.57 2.22 0.00	23.97 2.49 0.00	89.59 7.22 -19.92	73.05 3.72 -35.28	33.94 3.41 -0.01	22.22 2.29 0.00	20.41 2.07 -0.49	20.40 2.03 -0.12	17.96 1.71 -0.01
BARRETT_IC_4 23707	18.33 1.43 -3.79	11.78 0.90 -2.32	7.73 0.69 0.00	-7.25 -0.56 -0.07	15.78 0.91 -5.70	15.95 0.17 -13.91	35.58 1.15 -24.47	17.09 1.46 -3.24	22.81 2.40 0.00	21.72 2.23 0.00	22.49 2.08 -2.05	18.95 1.98 0.00	20.67 2.11 0.00	22.68 2.31 0.00	24.19 2.54 0.00	21.57 2.22 0.00	23.97 2.49 0.00	89.59 7.22 -19.92	73.05 3.72 -35.28	33.94 3.41 -0.01	22.22 2.29 0.00	20.41 2.07 -0.49	20.40 2.03 -0.12	17.96 1.71 -0.01
BARRETT_IC_5 23708	18.33 1.43 -3.79	11.78 0.90 -2.32	7.73 0.69 0.00	-7.25 -0.56 -0.07	15.78 0.91 -5.70	15.95 0.17 -13.91	35.58 1.15 -24.47	17.09 1.46 -3.24	22.81 2.40 0.00	21.72 2.23 0.00	22.49 2.08 -2.05	18.95 1.98 0.00	20.67 2.11 0.00	22.68 2.31 0.00	24.19 2.54 0.00	21.57 2.22 0.00	23.97 2.49 0.00	89.59 7.22 -19.92	73.05 3.72 -35.28	33.94 3.41 -0.01	22.22 2.29 0.00	20.41 2.07 -0.49	20.40 2.03 -0.12	17.96 1.71 -0.01
BARRETT_IC_6 23709	18.33 1.43 -3.79	11.78 0.90 -2.32	7.73 0.69 0.00	-7.25 -0.56 -0.07	15.78 0.91 -5.70	15.95 0.17 -13.91	35.58 1.15 -24.47	17.09 1.46 -3.24	22.81 2.40 0.00	21.72 2.23 0.00	22.49 2.08 -2.05	18.95 1.98 0.00	20.67 2.11 0.00	22.68 2.31 0.00	24.19 2.54 0.00	21.57 2.22 0.00	23.97 2.49 0.00	89.59 7.22 -19.92	73.05 3.72 -35.28	33.94 3.41 -0.01	22.22 2.29 0.00	20.41 2.07 -0.49	20.40 2.03 -0.12	17.96 1.71 -0.01
BARRETT_IC_7 23710	18.33 1.43 -3.79	11.78 0.90 -2.32	7.73 0.69 0.00	-7.25 -0.56 -0.07	15.78 0.91 -5.70	15.95 0.17 -13.91	35.58 1.15 -24.47	17.09 1.46 -3.24	22.81 2.40 0.00	21.72 2.23 0.00	22.49 2.08 -2.05	18.95 1.98 0.00	20.67 2.11 0.00	22.68 2.31 0.00	24.19 2.54 0.00	21.57 2.22 0.00	23.97 2.49 0.00	89.59 7.22 -19.92	73.05 3.72 -35.28	33.94 3.41 -0.01	22.22 2.29 0.00	20.41 2.07 -0.49	20.40 2.03 -0.12	17.96 1.71 -0.01
BARRETT_IC_8 23711	18.33 1.43 -3.79	11.78 0.90 -2.32	7.73 0.69 0.00	-7.25 -0.56 -0.07	15.78 0.91 -5.70	15.95 0.17 -13.91	35.58 1.15 -24.47	17.09 1.46 -3.24	22.81 2.40 0.00	21.72 2.23 0.00	22.49 2.08 -2.05	18.95 1.98 0.00	20.67 2.11 0.00	22.68 2.31 0.00	24.19 2.54 0.00	21.57 2.22 0.00	23.97 2.49 0.00	89.59 7.22 -19.92	73.05 3.72 -35.28	33.94 3.41 -0.01	22.22 2.29 0.00	20.41 2.07 -0.49	20.40 2.03 -0.12	17.96 1.71 -0.01
BARRETT_IC_9 23700	18.33 1.43 -3.79	11.78 0.90 -2.32	7.73 0.69 0.00	-7.25 -0.56 -0.07	15.78 0.91 -5.70	15.95 0.17 -13.91	35.58 1.15 -24.47	17.09 1.46 -3.24	22.81 2.40 0.00	21.72 2.23 0.00	22.49 2.08 -2.05	18.95 1.98 0.00	20.67 2.11 0.00	22.68 2.31 0.00	24.19 2.54 0.00	21.57 2.22 0.00	23.97 2.49 0.00	89.59 7.22 -19.92	73.04 3.72 -35.27	33.94 3.41 -0.01	22.22 2.29 0.00	20.41 2.07 -0.49	20.40 2.03 -0.12	17.96 1.71 -0.01
BARRETT___1 23545	18.33 1.43 -3.79	11.78 0.90 -2.32	7.73 0.69 0.00	-7.25 -0.56 -0.07	15.78 0.91 -5.70	15.95 0.17 -13.91	35.58 1.15 -24.47	17.09 1.46 -3.24	22.81 2.40 0.00	21.72 2.23 0.00	22.49 2.08 -2.05	18.95 1.98 0.00	20.67 2.11 0.00	22.68 2.31 0.00	24.19 2.54 0.00	21.57 2.22 0.00	23.97 2.49 0.00	89.59 7.22 -19.92	73.05 3.72 -35.28	33.94 3.41 -0.01	22.22 2.29 0.00	20.41 2.07 -0.49	20.40 2.03 -0.12	17.96 1.71 -0.01
BARRETT___2 23546	18.33 1.43 -3.79	11.78 0.90 -2.32	7.73 0.69 0.00	-7.25 -0.56 -0.07	15.78 0.91 -5.70	15.95 0.17 -13.91	35.58 1.15 -24.47	17.09 1.46 -3.24	22.81 2.40 0.00	21.72 2.23 0.00	22.49 2.08 -2.05	18.95 1.98 0.00	20.67 2.11 0.00	22.68 2.31 0.00	24.19 2.54 0.00	21.57 2.22 0.00	23.97 2.49 0.00	89.59 7.22 -19.92	73.04 3.72 -35.27	33.94 3.41 -0.01	22.22 2.29 0.00	20.41 2.07 -0.49	20.40 2.03 -0.12	17.96 1.71 -0.01
BAYONEEC___CTG1 323682	18.31 1.40 -3.79	11.74 0.86 -2.32	7.71 0.67 0.00	79.98 -0.50 -87.24	15.67 0.80 -5.70	15.94 0.16 -13.91	18.76 0.97 -7.83	16.89 1.26 -3.24	22.52 2.11 0.00	21.47 1.98 0.00	20.16 1.79 0.00	18.74 1.77 0.00	20.50 1.94 0.00	22.48 2.12 0.00	23.94 2.29 0.00	21.44 2.08 0.00	23.71 2.24 0.00	68.77 6.32 0.00	37.43 3.38 0.00	33.53 3.01 0.00	21.96 2.03 0.00	20.27 1.94 -0.49	20.22 1.85 -0.12	17.83 1.59 0.00
BAYONEEC___CTG2 323683	18.31 1.40 -3.79	11.74 0.86 -2.32	7.71 0.67 0.00	79.98 -0.50 -87.24	15.67 0.80 -5.70	15.94 0.16 -13.91	18.76 0.97 -7.83	16.89 1.26 -3.24	22.52 2.11 0.00	21.47 1.98 0.00	20.16 1.79 0.00	18.74 1.77 0.00	20.50 1.94 0.00	22.48 2.12 0.00	23.94 2.29 0.00	21.44 2.08 0.00	23.71 2.24 0.00	68.77 6.32 0.00	37.43 3.38 0.00	33.53 3.01 0.00	21.96 2.03 0.00	20.27 1.94 -0.49	20.22 1.85 -0.12	17.83 1.59 0.00
BAYONEEC___CTG3 323684	18.31 1.40 -3.79	11.74 0.86 -2.32	7.71 0.67 0.00	79.98 -0.50 -87.24	15.67 0.80 -5.70	15.94 0.16 -13.91	18.76 0.97 -7.83	16.89 1.26 -3.24	22.52 2.11 0.00	21.47 1.98 0.00	20.16 1.79 0.00	18.74 1.77 0.00	20.50 1.94 0.00	22.48 2.12 0.00	23.94 2.29 0.00	21.44 2.08 0.00	23.71 2.24 0.00	68.77 6.32 0.00	37.43 3.38 0.00	33.53 3.01 0.00	21.96 2.03 0.00	20.27 1.94 -0.49	20.22 1.85 -0.12	17.83 1.59 0.00

BAYONEEC___CTG4 323685	18.31 1.40 -3.79	11.74 0.86 -2.32	7.71 0.67 0.00	79.98 -0.50 -87.24	15.67 0.80 -5.70	15.94 0.16 -13.91	18.76 0.97 -7.83	16.89 1.26 -3.24	22.52 2.11 0.00	21.47 1.98 0.00	20.16 1.79 0.00	18.74 1.77 0.00	20.50 1.94 0.00	22.48 2.12 0.00	23.94 2.29 0.00	21.44 2.08 0.00	23.71 2.24 0.00	68.77 6.32 0.00	37.43 3.38 0.00	33.53 3.01 0.00	21.96 2.03 0.00	20.27 1.94 -0.49	20.22 1.85 -0.12	17.83 1.59 0.00
BAYONEEC___CTG5 323686	18.31 1.40 -3.79	11.74 0.86 -2.32	7.71 0.67 0.00	79.98 -0.50 -87.24	15.67 0.80 -5.70	15.94 0.16 -13.91	18.76 0.97 -7.83	16.89 1.26 -3.24	22.52 2.11 0.00	21.47 1.98 0.00	20.16 1.79 0.00	18.74 1.77 0.00	20.50 1.94 0.00	22.48 2.12 0.00	23.94 2.29 0.00	21.44 2.08 0.00	23.71 2.24 0.00	68.77 6.32 0.00	37.43 3.38 0.00	33.53 3.01 0.00	21.96 2.03 0.00	20.27 1.94 -0.49	20.22 1.85 -0.12	17.83 1.59 0.00
BAYONEEC___CTG6 323687	18.31 1.40 -3.79	11.74 0.86 -2.32	7.71 0.67 0.00	79.98 -0.50 -87.24	15.67 0.80 -5.70	15.94 0.16 -13.91	18.76 0.97 -7.83	16.89 1.26 -3.24	22.52 2.11 0.00	21.47 1.98 0.00	20.16 1.79 0.00	18.74 1.77 0.00	20.50 1.94 0.00	22.48 2.12 0.00	23.94 2.29 0.00	21.44 2.08 0.00	23.71 2.24 0.00	68.77 6.32 0.00	37.43 3.38 0.00	33.53 3.01 0.00	21.96 2.03 0.00	20.27 1.94 -0.49	20.22 1.85 -0.12	17.83 1.59 0.00
BAYONEEC___CTG7 323688	18.31 1.40 -3.79	11.74 0.86 -2.32	7.71 0.67 0.00	79.98 -0.50 -87.24	15.67 0.80 -5.70	15.94 0.16 -13.91	18.76 0.97 -7.83	16.89 1.26 -3.24	22.52 2.11 0.00	21.47 1.98 0.00	20.16 1.79 0.00	18.74 1.77 0.00	20.50 1.94 0.00	22.48 2.12 0.00	23.94 2.29 0.00	21.44 2.08 0.00	23.71 2.24 0.00	68.77 6.32 0.00	37.43 3.38 0.00	33.53 3.01 0.00	21.96 2.03 0.00	20.27 1.94 -0.49	20.22 1.85 -0.12	17.83 1.59 0.00
BAYONEEC___CTG8 323689	18.31 1.40 -3.79	11.74 0.86 -2.32	7.71 0.67 0.00	79.98 -0.50 -87.24	15.67 0.80 -5.70	15.94 0.16 -13.91	18.76 0.97 -7.83	16.89 1.26 -3.24	22.52 2.11 0.00	21.47 1.98 0.00	20.16 1.79 0.00	18.74 1.77 0.00	20.50 1.94 0.00	22.48 2.12 0.00	23.94 2.29 0.00	21.44 2.08 0.00	23.71 2.24 0.00	68.77 6.32 0.00	37.43 3.38 0.00	33.53 3.01 0.00	21.96 2.03 0.00	20.27 1.94 -0.49	20.22 1.85 -0.12	17.83 1.59 0.00
BEACON___LESR 323632	19.16 0.80 -5.26	12.24 0.46 -3.23	7.42 0.37 0.00	-7.00 -0.34 -0.10	17.50 0.48 -7.84	21.10 0.10 -19.14	21.30 0.56 -10.78	17.48 0.72 -4.37	21.60 1.19 0.00	20.61 1.11 0.00	19.33 0.96 0.00	17.92 0.94 0.00	19.68 1.12 0.00	21.53 1.16 0.00	22.90 1.25 0.00	20.52 1.16 0.00	22.82 1.35 0.00	66.08 3.63 0.00	35.84 1.78 0.00	32.22 1.70 0.00	21.11 1.18 0.00	19.56 1.04 -0.68	19.51 1.10 -0.17	17.18 0.94 0.00
BEAVER RIVER___HYD 24048	12.93 -0.18 0.00	8.43 -0.12 0.00	6.93 -0.11 0.00	-6.69 0.07 0.00	9.06 -0.11 0.00	1.85 -0.02 0.00	9.85 -0.10 0.00	12.23 -0.16 0.00	20.20 -0.21 0.00	19.39 -0.10 0.00	18.33 -0.04 0.00	16.93 -0.05 0.00	18.52 -0.05 0.00	20.32 -0.05 0.00	21.56 -0.10 0.00	19.22 -0.13 0.00	21.34 -0.13 0.00	62.20 -0.25 0.00	33.98 -0.08 0.00	30.42 -0.10 0.00	19.83 -0.11 0.00	17.71 -0.14 0.00	18.11 -0.14 0.00	16.09 -0.15 0.00
BEEBEE_GT_13 23619	13.26 -0.28 -0.43	8.59 -0.23 -0.27	6.84 -0.20 0.00	-6.69 0.06 -0.01	9.55 -0.27 -0.65	3.38 -0.07 -1.58	10.58 -0.26 -0.89	12.48 -0.29 -0.38	20.02 -0.39 0.00	19.14 -0.35 0.00	18.11 -0.25 0.00	16.68 -0.30 0.00	18.22 -0.34 0.00	20.00 -0.37 0.00	21.19 -0.46 0.00	18.87 -0.49 0.00	20.97 -0.50 0.00	61.22 -1.23 0.00	33.57 -0.48 0.00	30.10 -0.41 0.00	19.54 -0.40 0.00	17.51 -0.39 -0.06	17.96 -0.31 -0.01	16.04 -0.20 0.00
BETHLEHEM___GRP 23843	18.95 0.56 -5.28	12.15 0.35 -3.24	7.32 0.28 0.00	-6.90 -0.24 -0.10	17.40 0.34 -7.88	21.18 0.07 -19.24	21.19 0.39 -10.84	17.30 0.51 -4.40	21.20 0.79 0.00	20.20 0.70 0.00	19.02 0.65 0.00	17.64 0.66 0.00	19.32 0.76 0.00	21.17 0.80 0.00	22.47 0.81 0.00	20.17 0.81 0.00	22.33 0.85 0.00	64.75 2.31 0.00	35.17 1.11 0.00	31.49 0.97 0.00	20.75 0.81 0.00	19.26 0.73 -0.68	19.19 0.77 -0.17	16.89 0.65 0.00
BETHLEHEM___GS1 323560	18.95 0.56 -5.28	12.15 0.35 -3.24	7.32 0.28 0.00	-6.90 -0.24 -0.10	17.40 0.34 -7.88	21.18 0.07 -19.24	21.19 0.39 -10.84	17.30 0.51 -4.40	21.20 0.79 0.00	20.20 0.70 0.00	19.02 0.65 0.00	17.64 0.66 0.00	19.32 0.76 0.00	21.17 0.80 0.00	22.47 0.81 0.00	20.17 0.81 0.00	22.33 0.85 0.00	64.75 2.31 0.00	35.17 1.11 0.00	31.49 0.97 0.00	20.75 0.81 0.00	19.26 0.73 -0.68	19.19 0.77 -0.17	16.89 0.65 0.00
BETHLEHEM___GS2 323561	18.95 0.56 -5.28	12.15 0.35 -3.24	7.32 0.28 0.00	-6.90 -0.24 -0.10	17.40 0.34 -7.88	21.18 0.07 -19.24	21.19 0.39 -10.84	17.30 0.51 -4.40	21.20 0.79 0.00	20.20 0.70 0.00	19.02 0.65 0.00	17.64 0.66 0.00	19.32 0.76 0.00	21.17 0.80 0.00	22.47 0.81 0.00	20.17 0.81 0.00	22.33 0.85 0.00	64.75 2.31 0.00	35.17 1.11 0.00	31.49 0.97 0.00	20.75 0.81 0.00	19.26 0.73 -0.68	19.19 0.77 -0.17	16.89 0.65 0.00
BETHLEHEM___GS3 323562	18.95 0.56 -5.28	12.15 0.35 -3.24	7.32 0.28 0.00	-6.90 -0.24 -0.10	17.40 0.34 -7.88	21.18 0.07 -19.24	21.19 0.39 -10.84	17.30 0.51 -4.40	21.20 0.79 0.00	20.20 0.70 0.00	19.02 0.65 0.00	17.64 0.66 0.00	19.32 0.76 0.00	21.17 0.80 0.00	22.47 0.81 0.00	20.17 0.81 0.00	22.33 0.85 0.00	64.75 2.31 0.00	35.17 1.11 0.00	31.49 0.97 0.00	20.75 0.81 0.00	19.26 0.73 -0.68	19.19 0.77 -0.17	16.89 0.65 0.00
BETHLEHEM___STEEL 23779	13.40 -0.31 -0.60	8.64 -0.28 -0.37	6.81 -0.23 0.00	-6.77 -0.02 -0.01	9.77 -0.29 -0.89	3.96 -0.08 -2.17	10.89 -0.29 -1.23	12.57 -0.34 -0.52	19.99 -0.42 0.00	19.09 -0.40 0.00	18.02 -0.35 0.00	16.53 -0.44 0.00	18.02 -0.54 0.00	19.76 -0.61 0.00	20.90 -0.75 0.00	18.52 -0.83 0.00	20.56 -0.91 0.00	59.90 -2.55 0.00	32.87 -1.19 0.00	29.52 -0.99 0.00	19.15 -0.78 0.00	17.27 -0.65 -0.08	17.83 -0.44 -0.02	16.04 -0.20 0.00
BETHPAGE_CC_5 323564	18.41 1.51 -3.79	11.83 0.95 -2.32	7.77 0.72 0.00	-7.28 -0.59 -0.07	15.83 0.96 -5.70	15.96 0.18 -13.91	35.64 1.22 -24.47	17.18 1.55 -3.24	22.97 2.56 0.00	21.83 2.34 0.00	22.57 2.15 -2.05	19.02 2.04 0.00	20.75 2.19 0.00	22.76 2.39 0.00	24.30 2.64 0.00	21.66 2.31 0.00	24.06 2.59 0.00	91.75 7.57 -21.73	96.42 4.01 -58.36	34.12 3.59 -0.02	22.33 2.39 0.00	20.51 2.17 -0.49	20.49 2.12 -0.12	17.98 1.74 0.00
BIGTREE_115_KV_TB2_REV_LBMP_A 345034	13.51 -0.21 -0.60	8.71 -0.22 -0.37	6.86 -0.18 0.00	-6.81 -0.06 -0.01	9.85 -0.23 -0.90	4.01 -0.07 -2.20	10.98 -0.22 -1.24	12.67 -0.24 -0.52	20.17 -0.24 0.00	19.27 -0.22 0.00	18.17 -0.20 0.00	16.68 -0.30 0.00	18.19 -0.38 0.00	19.94 -0.42 0.00	21.09 -0.56 0.00	18.69 -0.67 0.00	20.76 -0.72 0.00	60.40 -2.04 0.00	33.12 -0.93 0.00	29.76 -0.76 0.00	19.31 -0.62 0.00	17.43 -0.50 -0.08	17.97 -0.30 -0.02	16.16 -0.08 0.00

BINGHAMTON___COGEN 23790	14.62 0.33 -1.18	9.46 0.18 -0.72	7.18 0.15 0.00	-6.92 -0.18 -0.02	11.10 0.17 -1.76	6.20 0.03 -4.30	12.59 0.22 -2.42	13.73 0.32 -1.02	21.03 0.62 0.00	20.12 0.63 0.00	18.87 0.50 0.00	17.43 0.45 0.00	19.06 0.50 0.00	20.92 0.55 0.00	22.20 0.55 0.00	19.80 0.45 0.00	21.97 0.50 0.00	63.72 1.28 0.00	34.69 0.64 0.00	31.13 0.61 0.00	20.34 0.40 0.00	18.41 0.41 -0.15	18.72 0.43 -0.04	16.66 0.42 0.00
BLACK RIVER___HYD 24047	13.01 -0.10 0.00	8.47 -0.08 0.00	6.95 -0.09 0.00	-6.72 0.04 0.00	9.10 -0.07 0.00	1.86 -0.01 0.00	9.93 -0.02 0.00	12.33 -0.06 0.00	20.38 -0.03 0.00	19.61 0.12 0.00	18.55 0.17 0.00	17.13 0.15 0.00	18.74 0.18 0.00	20.58 0.21 0.00	21.83 0.17 0.00	19.48 0.12 0.00	21.65 0.17 0.00	63.10 0.66 0.00	34.53 0.48 0.00	30.91 0.39 0.00	20.14 0.20 0.00	17.97 0.12 0.00	18.33 0.08 0.00	16.27 0.03 0.00
BLISS_WT_PWR 323608	13.75 -0.01 -0.64	8.91 -0.04 -0.39	6.99 -0.05 0.00	-6.92 -0.17 -0.01	10.06 -0.07 -0.96	4.17 -0.03 -2.34	11.24 -0.04 -1.32	12.96 0.01 -0.56	20.62 0.20 0.00	19.73 0.24 0.00	18.49 0.12 0.00	17.02 0.04 0.00	18.54 -0.03 0.00	20.35 -0.02 0.00	21.44 -0.21 0.00	18.96 -0.40 0.00	20.99 -0.49 0.00	60.99 -1.46 0.00	33.41 -0.64 0.00	29.95 -0.57 0.00	19.38 -0.55 0.00	17.50 -0.43 -0.08	18.21 -0.06 -0.02	16.30 0.06 0.00
BLUE_CIRC_CHEM_DRP 24182	18.93 0.64 -5.18	12.15 0.41 -3.18	7.37 0.33 0.00	-6.94 -0.28 -0.10	17.31 0.41 -7.73	20.81 0.08 -18.86	21.04 0.46 -10.62	17.29 0.58 -4.31	21.33 0.92 0.00	20.32 0.83 0.00	19.13 0.76 0.00	17.74 0.76 0.00	19.42 0.85 0.00	21.29 0.92 0.00	22.62 0.97 0.00	20.27 0.91 0.00	22.47 0.99 0.00	65.22 2.78 0.00	35.45 1.39 0.00	31.78 1.26 0.00	20.87 0.93 0.00	19.37 0.85 -0.67	19.29 0.87 -0.16	16.99 0.75 0.00
BOC_GAS_DRP 24189	19.03 0.63 -5.29	12.21 0.40 -3.25	7.36 0.31 0.00	-6.93 -0.27 -0.10	17.46 0.39 -7.90	21.22 0.08 -19.27	21.24 0.43 -10.85	17.35 0.56 -4.40	21.30 0.89 0.00	20.30 0.81 0.00	19.11 0.73 0.00	17.71 0.73 0.00	19.39 0.82 0.00	21.26 0.89 0.00	22.59 0.94 0.00	20.23 0.88 0.00	22.42 0.95 0.00	65.09 2.64 0.00	35.37 1.31 0.00	31.72 1.20 0.00	20.81 0.88 0.00	19.34 0.81 -0.68	19.25 0.84 -0.17	16.95 0.71 0.00
BORALEX_4TH_BRANCH 23824	19.40 0.95 -5.35	12.45 0.61 -3.28	7.54 0.50 0.00	-7.12 -0.46 -0.10	17.79 0.64 -7.98	21.47 0.14 -19.46	21.67 0.75 -10.97	17.75 0.91 -4.44	21.82 1.41 0.00	20.80 1.31 0.00	19.56 1.19 0.00	18.18 1.20 0.00	19.94 1.38 0.00	21.88 1.50 0.00	23.23 1.58 0.00	20.81 1.45 0.00	23.02 1.55 0.00	67.12 4.68 0.00	36.38 2.33 0.00	32.68 2.17 0.00	21.41 1.47 0.00	19.83 1.29 -0.69	19.79 1.37 -0.17	17.45 1.21 0.00
BOWLINE___1 23526	17.98 1.22 -3.65	11.54 0.75 -2.23	7.62 0.58 0.00	-7.15 -0.46 -0.07	15.36 0.71 -5.47	15.37 0.15 -13.35	18.35 0.87 -7.52	16.65 1.13 -3.13	22.29 1.88 0.00	21.27 1.78 0.00	19.98 1.61 0.00	18.55 1.58 0.00	20.31 1.74 0.00	22.28 1.91 0.00	23.71 2.06 0.00	21.23 1.87 0.00	23.51 2.03 0.00	68.26 5.82 0.00	37.16 3.10 0.00	33.27 2.75 0.00	21.79 1.85 0.00	20.06 1.74 -0.47	20.04 1.67 -0.11	17.66 1.42 0.00
BOWLINE___2 23595	17.98 1.22 -3.65	11.54 0.75 -2.23	7.62 0.58 0.00	-7.15 -0.46 -0.07	15.36 0.71 -5.47	15.37 0.15 -13.36	18.36 0.88 -7.53	16.65 1.13 -3.13	22.29 1.88 0.00	21.27 1.78 0.00	19.98 1.61 0.00	18.55 1.58 0.00	20.31 1.74 0.00	22.28 1.91 0.00	23.71 2.06 0.00	21.23 1.88 0.00	23.51 2.03 0.00	68.27 5.83 0.00	37.16 3.10 0.00	33.27 2.75 0.00	21.79 1.85 0.00	20.06 1.74 -0.47	20.04 1.67 -0.11	17.66 1.42 0.00
BROOKHAVEN___DRP 24191	18.78 1.88 -3.79	12.05 1.18 -2.32	7.94 0.90 0.00	-7.46 -0.77 -0.07	16.07 1.19 -5.70	16.01 0.23 -13.91	35.91 1.49 -24.47	17.47 1.84 -3.24	23.52 3.11 0.00	22.43 2.94 0.00	23.06 2.64 -2.05	19.46 2.48 0.00	21.18 2.62 0.00	23.23 2.86 0.00	24.79 3.13 0.00	22.12 2.77 0.00	24.65 3.17 0.00	94.09 9.52 -22.13	102.49 4.95 -63.49	35.04 4.51 -0.02	22.94 3.00 0.00	21.03 2.69 -0.49	20.95 2.58 -0.12	18.35 2.11 0.00
BROOKLYN_NAVY_YARD 23515	18.27 1.37 -3.79	11.72 0.84 -2.32	7.69 0.65 0.00	79.99 -0.49 -87.24	15.65 0.78 -5.70	15.94 0.16 -13.91	18.75 0.96 -7.83	16.88 1.24 -3.24	22.52 2.11 0.00	21.48 1.98 0.00	20.16 1.79 0.00	18.75 1.77 0.00	20.51 1.94 0.00	22.47 2.10 0.00	23.92 2.27 0.00	21.42 2.07 0.00	23.69 2.22 0.00	68.69 6.24 0.00	37.39 3.34 0.00	33.51 3.00 0.00	21.95 2.02 0.00	20.26 1.92 -0.49	20.23 1.86 -0.12	17.82 1.58 0.00
BROOKLYN___ARMY_DRP 323595	18.37 1.47 -3.79	11.78 0.90 -2.32	7.74 0.70 0.00	80.36 -0.50 -87.63	15.72 0.84 -5.70	15.95 0.17 -13.91	18.81 1.02 -7.83	16.93 1.30 -3.24	22.60 2.19 0.00	21.52 2.03 0.00	20.24 1.87 0.00	18.84 1.86 0.00	20.60 2.03 0.00	22.58 2.22 0.00	24.06 2.41 0.00	21.55 2.20 0.00	23.82 2.35 0.00	69.00 6.56 0.00	37.56 3.50 0.00	33.65 3.14 0.00	22.04 2.11 0.00	20.35 2.01 -0.49	20.26 1.89 -0.12	17.87 1.63 0.00
BROOME_2_LFGE 323671	14.62 0.33 -1.18	9.46 0.18 -0.72	7.18 0.15 0.00	-6.92 -0.18 -0.02	11.10 0.17 -1.76	6.20 0.03 -4.30	12.59 0.22 -2.42	13.73 0.32 -1.02	21.03 0.62 0.00	20.12 0.63 0.00	18.87 0.50 0.00	17.43 0.45 0.00	19.06 0.50 0.00	20.92 0.55 0.00	22.20 0.55 0.00	19.80 0.45 0.00	21.97 0.50 0.00	63.72 1.28 0.00	34.69 0.64 0.00	31.13 0.61 0.00	20.34 0.40 0.00	18.41 0.41 -0.15	18.72 0.43 -0.04	16.66 0.42 0.00
BROOME___LFGE 323600	14.62 0.33 -1.18	9.46 0.18 -0.72	7.18 0.15 0.00	-6.92 -0.18 -0.02	11.10 0.17 -1.76	6.20 0.03 -4.30	12.59 0.22 -2.42	13.73 0.32 -1.02	21.03 0.62 0.00	20.12 0.63 0.00	18.87 0.50 0.00	17.43 0.45 0.00	19.06 0.50 0.00	20.92 0.55 0.00	22.20 0.55 0.00	19.80 0.45 0.00	21.97 0.50 0.00	63.72 1.28 0.00	34.69 0.64 0.00	31.13 0.61 0.00	20.34 0.40 0.00	18.41 0.41 -0.15	18.72 0.43 -0.04	16.66 0.42 0.00
BURROWS___LYONSDAL 23803	12.96 -0.01 0.13	8.44 -0.03 0.08	7.00 -0.03 0.00	-6.75 0.01 0.00	8.93 -0.04 0.20	1.38 0.00 0.49	9.67 -0.01 0.27	12.29 -0.01 0.10	20.46 0.04 0.00	19.59 0.10 0.00	18.49 0.12 0.00	17.12 0.14 0.00	18.73 0.16 0.00	20.56 0.18 0.00	21.82 0.17 0.00	19.49 0.13 0.00	21.64 0.16 0.00	63.00 0.55 0.00	34.38 0.33 0.00	30.78 0.27 0.00	20.05 0.12 0.00	17.89 0.06 0.02	18.28 0.04 0.00	16.25 0.01 0.00
CAITHNESS_CC_1 323624	18.74 1.84 -3.79	12.03 1.15 -2.32	7.93 0.89 0.00	-7.45 -0.76 -0.07	16.04 1.17 -5.70	16.00 0.23 -13.91	35.88 1.46 -24.47	17.45 1.82 -3.24	23.47 3.06 0.00	22.38 2.89 0.00	23.02 2.61 -2.05	19.43 2.45 0.00	21.15 2.58 0.00	23.20 2.83 0.00	24.75 3.10 0.00	22.08 2.73 0.00	24.60 3.12 0.00	93.93 9.35 -22.13	102.44 4.89 -63.50	34.97 4.44 -0.02	22.89 2.95 0.00	20.98 2.64 -0.49	20.91 2.54 -0.12	18.32 2.08 0.00

CALPINE BETH_PAGE_GT4 24209	18.43 1.52 -3.79	11.84 0.96 -2.32	7.77 0.73 0.00	-7.29 -0.60 -0.07	15.84 0.97 -5.70	15.97 0.19 -13.91	35.65 1.23 -24.47	17.19 1.56 -3.24	22.98 2.57 0.00	21.80 2.31 0.00	22.54 2.12 -2.05	18.99 2.01 0.00	20.73 2.16 0.00	22.73 2.36 0.00	24.26 2.61 0.00	21.63 2.28 0.00	24.04 2.56 0.00	91.47 7.47 -21.55	94.07 3.96 -56.06	34.08 3.54 -0.01	22.30 2.36 0.00	20.49 2.15 -0.49	20.49 2.12 -0.12	17.98 1.74 0.00
CALPINE_BETH_PAGE_GT_4 323586	18.43 1.52 -3.79	11.84 0.96 -2.32	7.77 0.73 0.00	-7.29 -0.60 -0.07	15.84 0.97 -5.70	15.97 0.19 -13.91	35.65 1.23 -24.47	17.19 1.56 -3.24	22.98 2.57 0.00	21.80 2.31 0.00	22.54 2.12 -2.05	18.99 2.01 0.00	20.73 2.16 0.00	22.73 2.36 0.00	24.26 2.61 0.00	21.63 2.28 0.00	24.04 2.56 0.00	91.47 7.47 -21.55	94.07 3.96 -56.06	34.08 3.54 -0.01	22.30 2.36 0.00	20.49 2.15 -0.49	20.49 2.12 -0.12	17.98 1.74 0.00
CALPINE_BP_GT1 23823	18.43 1.52 -3.79	11.84 0.96 -2.32	7.77 0.73 0.00	-7.29 -0.60 -0.07	15.84 0.97 -5.70	15.97 0.19 -13.91	35.65 1.23 -24.47	17.19 1.56 -3.24	22.98 2.57 0.00	21.80 2.31 0.00	22.54 2.12 -2.05	18.99 2.01 0.00	20.73 2.16 0.00	22.73 2.36 0.00	24.26 2.61 0.00	21.63 2.28 0.00	24.04 2.56 0.00	91.47 7.47 -21.55	94.07 3.96 -56.06	34.08 3.54 -0.01	22.30 2.36 0.00	20.49 2.15 -0.49	20.49 2.12 -0.12	17.98 1.74 0.00
CALSPAN___DRP 24200	13.40 -0.31 -0.60	8.64 -0.28 -0.37	6.81 -0.23 0.00	-6.77 -0.02 -0.01	9.77 -0.29 -0.89	3.96 -0.08 -2.17	10.89 -0.29 -1.23	12.57 -0.34 -0.52	19.99 -0.42 0.00	19.09 -0.40 0.00	18.02 -0.35 0.00	16.53 -0.44 0.00	18.02 -0.54 0.00	19.76 -0.61 0.00	20.90 -0.75 0.00	18.52 -0.83 0.00	20.56 -0.91 0.00	59.90 -2.55 0.00	32.87 -1.19 0.00	29.52 -0.99 0.00	19.15 -0.78 0.00	17.27 -0.65 -0.08	17.83 -0.44 -0.02	16.04 -0.20 0.00
CANDIGU_WT_PWR 323617	14.06 0.15 -0.80	9.07 0.03 -0.49	7.06 0.02 0.00	-6.93 -0.18 -0.02	10.38 0.02 -1.19	4.77 -0.01 -2.90	11.68 0.09 -1.64	13.26 0.18 -0.69	20.87 0.46 0.00	19.99 0.49 0.00	18.73 0.36 0.00	17.24 0.27 0.00	18.80 0.24 0.00	20.63 0.26 0.00	21.81 0.17 0.00	19.36 0.00 0.00	21.41 -0.06 0.00	61.96 -0.49 0.00	33.83 -0.23 0.00	30.42 -0.09 0.00	19.84 -0.10 0.00	17.93 -0.03 -0.10	18.36 0.08 -0.03	16.46 0.22 0.00
CARR STREET_E_SYR 24060	13.33 -0.04 -0.26	8.67 -0.05 -0.16	6.99 -0.05 0.00	-6.74 0.02 0.00	9.48 -0.08 -0.39	2.81 -0.02 -0.96	10.43 -0.06 -0.54	12.57 -0.05 -0.23	20.36 -0.05 0.00	19.46 -0.03 0.00	18.34 -0.03 0.00	16.95 -0.03 0.00	18.54 -0.03 0.00	20.34 -0.02 0.00	21.60 -0.05 0.00	19.29 -0.06 0.00	21.43 -0.05 0.00	62.31 -0.13 0.00	34.01 -0.04 0.00	30.48 -0.03 0.00	19.89 -0.04 0.00	17.83 -0.05 -0.03	18.21 -0.05 -0.01	16.20 -0.04 0.00
CARTHAGE___PAPER 23857	12.97 -0.14 0.00	8.45 -0.10 0.00	6.94 -0.10 0.00	-6.71 0.05 0.00	9.08 -0.09 0.00	1.86 -0.01 0.00	9.90 -0.05 0.00	12.29 -0.10 0.00	20.31 -0.10 0.00	19.53 0.04 0.00	18.46 0.09 0.00	17.05 0.07 0.00	18.66 0.09 0.00	20.47 0.10 0.00	21.72 0.07 0.00	19.37 0.02 0.00	21.53 0.05 0.00	62.76 0.31 0.00	34.31 0.26 0.00	30.72 0.20 0.00	20.01 0.08 0.00	17.86 0.02 0.00	18.24 -0.01 0.00	16.20 -0.04 0.00
CE_DUNWOOD___DRP 24194	18.20 1.30 -3.79	11.68 0.80 -2.32	7.66 0.62 0.00	-7.17 -0.48 -0.07	15.61 0.76 -5.68	15.89 0.15 -13.87	18.70 0.93 -7.81	16.82 1.19 -3.23	22.41 1.99 0.00	21.38 1.89 0.00	20.08 1.71 0.00	18.66 1.68 0.00	20.42 1.85 0.00	22.39 2.03 0.00	23.84 2.19 0.00	21.35 1.99 0.00	23.63 2.16 0.00	68.59 6.14 0.00	37.34 3.28 0.00	33.43 2.92 0.00	21.90 1.97 0.00	20.18 1.84 -0.49	20.14 1.77 -0.12	17.75 1.51 0.00
CE_MILLWOOD___DRP 24193	18.14 1.26 -3.77	11.64 0.78 -2.31	7.64 0.60 0.00	-7.16 -0.47 -0.07	15.56 0.73 -5.66	15.82 0.15 -13.80	18.63 0.90 -7.78	16.77 1.16 -3.22	22.34 1.93 0.00	21.32 1.83 0.00	20.03 1.66 0.00	18.60 1.63 0.00	20.36 1.80 0.00	22.34 1.97 0.00	23.78 2.13 0.00	21.29 1.94 0.00	23.57 2.10 0.00	68.43 5.98 0.00	37.24 3.19 0.00	33.36 2.84 0.00	21.84 1.91 0.00	20.13 1.79 -0.49	20.09 1.72 -0.12	17.70 1.46 0.00
CE_NYC2_DRP 24202	18.34 1.44 -3.79	11.77 0.89 -2.32	7.73 0.69 0.00	80.37 -0.49 -87.63	15.71 0.83 -5.70	15.94 0.17 -13.91	18.80 1.01 -7.83	16.93 1.30 -3.24	22.57 2.16 0.00	21.52 2.02 0.00	20.21 1.84 0.00	18.79 1.81 0.00	20.56 2.00 0.00	22.53 2.17 0.00	24.00 2.35 0.00	21.50 2.14 0.00	23.76 2.28 0.00	68.77 6.32 0.00	37.42 3.36 0.00	33.50 2.98 0.00	21.97 2.04 0.00	20.29 1.95 -0.49	20.25 1.88 -0.12	17.85 1.61 0.00
CE_NYC_DRP 24195	18.31 1.41 -3.79	11.75 0.87 -2.32	7.72 0.68 0.00	79.88 -0.51 -87.15	15.68 0.81 -5.70	15.94 0.16 -13.90	18.78 0.99 -7.83	16.90 1.27 -3.24	22.54 2.13 0.00	21.50 2.01 0.00	20.18 1.82 0.00	18.77 1.79 0.00	20.54 1.97 0.00	22.52 2.15 0.00	23.98 2.33 0.00	21.47 2.12 0.00	23.75 2.28 0.00	68.89 6.45 0.00	37.50 3.45 0.00	33.58 3.07 0.00	21.99 2.06 0.00	20.29 1.95 -0.49	20.25 1.88 -0.12	17.85 1.61 0.00
CHAFFEE___LFGE 323603	13.51 -0.22 -0.62	8.71 -0.22 -0.38	6.85 -0.19 0.00	-6.80 -0.05 -0.01	9.86 -0.24 -0.92	4.05 -0.07 -2.25	10.99 -0.24 -1.27	12.66 -0.27 -0.54	20.13 -0.28 0.00	19.23 -0.26 0.00	18.14 -0.23 0.00	16.65 -0.33 0.00	18.15 -0.41 0.00	19.90 -0.46 0.00	21.05 -0.60 0.00	18.67 -0.69 0.00	20.72 -0.76 0.00	60.35 -2.10 0.00	33.11 -0.95 0.00	29.74 -0.77 0.00	19.29 -0.65 0.00	17.40 -0.53 -0.08	17.96 -0.31 -0.02	16.14 -0.10 0.00
CHATEAUG_WT_PWR 323614	12.29 -0.67 0.15	8.06 -0.40 0.09	6.74 -0.30 0.00	-6.55 0.22 0.00	8.67 -0.28 0.23	1.25 -0.06 0.55	9.32 -0.32 0.31	11.83 -0.45 0.12	19.74 -0.67 0.00	18.92 -0.57 0.00	17.93 -0.44 0.00	16.49 -0.49 0.00	18.05 -0.51 0.00	19.80 -0.57 0.00	21.08 -0.57 0.00	18.81 -0.55 0.00	20.84 -0.63 0.00	60.53 -1.92 0.00	33.12 -0.93 0.00	29.56 -0.96 0.00	19.25 -0.69 0.00	17.14 -0.68 0.02	17.58 -0.66 0.01	15.70 -0.54 0.00
CHAT_HIGH_FALL_HYD 323578	12.32 -0.64 0.15	8.08 -0.38 0.09	6.76 -0.28 0.00	-6.55 0.21 0.00	8.68 -0.27 0.22	1.27 -0.06 0.55	9.33 -0.32 0.31	11.84 -0.44 0.12	19.74 -0.67 0.00	18.92 -0.57 0.00	17.93 -0.44 0.00	16.49 -0.49 0.00	18.02 -0.54 0.00	19.78 -0.59 0.00	21.06 -0.59 0.00	18.80 -0.56 0.00	20.84 -0.63 0.00	60.57 -1.88 0.00	33.16 -0.90 0.00	29.62 -0.90 0.00	19.28 -0.65 0.00	17.18 -0.65 0.02	17.60 -0.65 0.01	15.72 -0.52 0.00
CHAUTAUQUA___LFGE 323629	13.68 -0.04 -0.61	8.81 -0.12 -0.37	6.94 -0.10 0.00	-6.88 -0.13 -0.01	9.95 -0.13 -0.91	4.05 -0.05 -2.22	11.06 -0.13 -1.24	12.78 -0.13 -0.52	20.32 -0.09 0.00	19.46 -0.03 0.00	18.38 0.01 0.00	16.87 -0.10 0.00	18.41 -0.15 0.00	20.18 -0.19 0.00	21.39 -0.26 0.00	19.01 -0.35 0.00	21.10 -0.38 0.00	61.46 -0.98 0.00	33.73 -0.32 0.00	30.26 -0.25 0.00	19.44 -0.49 0.00	17.54 -0.39 -0.08	18.07 -0.20 -0.02	16.24 0.00 0.00



CH_MIDHUDSON___DRP 24192	18.55 1.27 -4.17	11.90 0.79 -2.55	7.66 0.62 0.00	-7.18 -0.50 -0.08	16.16 0.77 -6.22	17.21 0.16 -15.18	19.43 0.92 -8.55	17.09 1.18 -3.52	22.39 1.98 0.00	21.38 1.89 0.00	20.09 1.72 0.00	18.66 1.68 0.00	20.43 1.86 0.00	22.41 2.04 0.00	23.86 2.21 0.00	21.38 2.02 0.00	23.68 2.21 0.00	68.71 6.27 0.00	37.41 3.36 0.00	33.50 2.99 0.00	21.93 2.00 0.00	20.23 1.84 -0.54	20.16 1.77 -0.13	17.75 1.51 0.00
CH_MISC_IPPS 23765	18.40 1.34 -3.96	11.80 0.83 -2.42	7.69 0.64 0.00	-7.21 -0.52 -0.08	15.88 0.80 -5.91	16.45 0.16 -14.42	19.04 0.96 -8.12	16.99 1.23 -3.36	22.50 2.09 0.00	21.50 2.00 0.00	20.20 1.83 0.00	18.75 1.78 0.00	20.53 1.96 0.00	22.53 2.16 0.00	23.99 2.34 0.00	21.49 2.14 0.00	23.81 2.34 0.00	69.09 6.65 0.00	37.65 3.59 0.00	33.69 3.18 0.00	22.05 2.11 0.00	20.30 1.94 -0.51	20.24 1.86 -0.12	17.82 1.58 0.00
CH_RES_BVR_FALLS 23983	12.43 -0.15 0.53	8.14 -0.09 0.33	6.99 -0.05 0.00	-6.75 0.02 0.01	8.35 -0.03 0.80	-0.07 -0.01 1.94	8.82 -0.04 1.09	11.92 -0.05 0.42	20.31 -0.10 0.00	19.40 -0.09 0.00	18.30 -0.07 0.00	16.89 -0.08 0.00	18.46 -0.10 0.00	20.26 -0.11 0.00	21.54 -0.11 0.00	19.25 -0.11 0.00	21.35 -0.12 0.00	62.12 -0.32 0.00	33.77 -0.28 0.00	30.19 -0.33 0.00	19.71 -0.22 0.00	17.58 -0.20 0.07	18.09 -0.14 0.02	16.13 -0.11 0.00
CH_RES_NIAGARA 23895	12.84 -0.82 -0.55	8.29 -0.60 -0.34	6.54 -0.50 0.00	-6.55 0.20 -0.01	9.35 -0.64 -0.82	3.73 -0.16 -2.01	10.40 -0.69 -1.13	12.02 -0.85 -0.48	19.11 -1.30 0.00	18.20 -1.30 0.00	17.26 -1.11 0.00	15.80 -1.18 0.00	17.21 -1.35 0.00	18.86 -1.51 0.00	19.95 -1.70 0.00	17.69 -1.66 0.00	19.63 -1.84 0.00	57.29 -5.15 0.00	31.48 -2.58 0.00	28.31 -2.21 0.00	18.33 -1.60 0.00	16.51 -1.41 -0.07	17.11 -1.16 -0.02	15.43 -0.81 0.00
CH_RES_SYRACUSE 23985	13.39 -0.03 -0.31	8.71 -0.04 -0.19	7.00 -0.04 0.00	-6.75 0.00 -0.01	9.57 -0.07 -0.47	2.99 -0.01 -1.14	10.56 -0.04 -0.64	12.64 -0.03 -0.27	20.40 -0.01 0.00	19.50 0.01 0.00	18.37 0.01 0.00	16.98 0.01 0.00	18.57 0.00 0.00	20.38 0.01 0.00	21.64 -0.01 0.00	19.32 -0.03 0.00	21.46 -0.01 0.00	62.43 -0.01 0.00	34.08 0.02 0.00	30.52 0.01 0.00	19.92 -0.01 0.00	17.86 -0.03 -0.04	18.24 -0.02 -0.01	16.22 -0.02 0.00
CLINTON_WT_PWR 323605	12.29 -0.67 0.15	8.06 -0.40 0.09	6.74 -0.30 0.00	-6.55 0.22 0.00	8.67 -0.28 0.23	1.25 -0.06 0.55	9.32 -0.32 0.31	11.83 -0.45 0.12	19.74 -0.67 0.00	18.92 -0.57 0.00	17.93 -0.44 0.00	16.49 -0.49 0.00	18.05 -0.51 0.00	19.80 -0.57 0.00	21.08 -0.57 0.00	18.81 -0.55 0.00	20.84 -0.63 0.00	60.53 -1.92 0.00	33.12 -0.93 0.00	29.56 -0.96 0.00	19.25 -0.69 0.00	17.14 -0.68 0.02	17.58 -0.66 0.01	15.70 -0.54 0.00
CLINTON___LFGE 323618	12.35 -0.61 0.15	8.10 -0.36 0.09	6.78 -0.26 0.00	-6.58 0.19 0.00	8.71 -0.24 0.23	1.27 -0.05 0.55	9.38 -0.26 0.31	11.91 -0.36 0.12	19.89 -0.53 0.00	19.07 -0.43 0.00	18.08 -0.29 0.00	16.64 -0.34 0.00	18.23 -0.33 0.00	19.99 -0.37 0.00	21.28 -0.37 0.00	18.99 -0.37 0.00	21.05 -0.43 0.00	61.11 -1.33 0.00	33.45 -0.60 0.00	29.90 -0.61 0.00	19.45 -0.49 0.00	17.31 -0.52 0.02	17.74 -0.50 0.01	15.84 -0.40 0.00
COLONIE_LFGE___ 323577	19.40 0.85 -5.45	12.44 0.53 -3.35	7.48 0.43 0.00	-7.08 -0.42 -0.11	17.88 0.58 -8.13	21.83 0.12 -19.84	21.81 0.67 -11.18	17.75 0.83 -4.53	21.72 1.32 0.00	20.68 1.19 0.00	19.46 1.10 0.00	18.06 1.09 0.00	19.77 1.21 0.00	21.69 1.32 0.00	23.03 1.38 0.00	20.61 1.25 0.00	22.84 1.36 0.00	66.51 4.07 0.00	36.10 2.05 0.00	32.40 1.89 0.00	21.24 1.30 0.00	19.68 1.13 -0.70	19.62 1.20 -0.17	17.28 1.04 0.00
CORNELL___ 23752	14.15 0.35 -0.69	9.18 0.20 -0.42	7.19 0.15 0.00	-6.94 -0.19 -0.01	10.38 0.18 -1.03	4.42 0.03 -2.51	11.61 0.24 -1.42	13.34 0.35 -0.60	21.08 0.68 0.00	20.21 0.72 0.00	19.03 0.66 0.00	17.57 0.60 0.00	19.22 0.66 0.00	21.11 0.74 0.00	22.39 0.74 0.00	19.97 0.61 0.00	22.21 0.74 0.00	64.61 2.16 0.00	35.25 1.20 0.00	31.54 1.02 0.00	20.57 0.63 0.00	18.48 0.54 -0.09	18.82 0.55 -0.02	16.73 0.49 0.00
COXSACKIE___GT 23611	18.76 1.20 -4.45	12.02 0.74 -2.73	7.62 0.58 0.00	-7.17 -0.49 -0.09	16.55 0.73 -6.65	18.25 0.15 -16.23	19.97 0.87 -9.14	17.26 1.12 -3.75	22.28 1.86 0.00	21.29 1.80 0.00	20.03 1.66 0.00	18.59 1.61 0.00	20.34 1.78 0.00	22.31 1.94 0.00	23.74 2.09 0.00	21.28 1.92 0.00	23.60 2.12 0.00	68.52 6.07 0.00	37.34 3.28 0.00	33.43 2.91 0.00	21.89 1.96 0.00	20.18 1.76 -0.58	20.09 1.70 -0.14	17.67 1.43 0.00
CRESCENT___HYD 24018	19.40 0.85 -5.45	12.44 0.53 -3.35	7.48 0.43 0.00	-7.08 -0.42 -0.11	17.88 0.58 -8.13	21.83 0.12 -19.84	21.81 0.67 -11.18	17.75 0.83 -4.53	21.72 1.32 0.00	20.68 1.19 0.00	19.46 1.10 0.00	18.06 1.09 0.00	19.77 1.21 0.00	21.69 1.32 0.00	23.03 1.38 0.00	20.61 1.25 0.00	22.84 1.36 0.00	66.51 4.07 0.00	36.10 2.05 0.00	32.40 1.89 0.00	21.24 1.30 0.00	19.68 1.13 -0.70	19.62 1.20 -0.17	17.28 1.04 0.00
CRUCIBLE_METL_DRP 24180	13.39 -0.03 -0.31	8.71 -0.04 -0.19	7.00 -0.04 0.00	-6.75 0.00 -0.01	9.57 -0.07 -0.47	2.99 -0.01 -1.14	10.56 -0.04 -0.64	12.64 -0.03 -0.27	20.40 -0.01 0.00	19.50 0.01 0.00	18.37 0.01 0.00	16.98 0.01 0.00	18.57 0.00 0.00	20.38 0.01 0.00	21.64 -0.01 0.00	19.32 -0.03 0.00	21.46 -0.01 0.00	62.43 -0.01 0.00	34.08 0.02 0.00	30.52 0.01 0.00	19.92 -0.01 0.00	17.86 -0.03 -0.04	18.24 -0.02 -0.01	16.22 -0.02 0.00
DANC___LFGE 323619	13.01 -0.10 0.00	8.47 -0.08 0.00	6.95 -0.09 0.00	-6.72 0.04 0.00	9.10 -0.07 0.00	1.86 -0.01 0.00	9.93 -0.02 0.00	12.33 -0.06 0.00	20.38 -0.03 0.00	19.61 0.12 0.00	18.55 0.17 0.00	17.13 0.15 0.00	18.74 0.18 0.00	20.58 0.21 0.00	21.83 0.17 0.00	19.48 0.12 0.00	21.65 0.17 0.00	63.10 0.66 0.00	34.53 0.48 0.00	30.91 0.39 0.00	20.14 0.20 0.00	17.97 0.12 0.00	18.33 0.08 0.00	16.27 0.03 0.00
DANSKAMMER___1 23586	18.40 1.34 -3.96	11.80 0.83 -2.42	7.69 0.64 0.00	-7.21 -0.52 -0.08	15.88 0.80 -5.91	16.45 0.16 -14.42	19.04 0.96 -8.12	16.99 1.23 -3.36	22.50 2.09 0.00	21.50 2.00 0.00	20.20 1.83 0.00	18.75 1.78 0.00	20.53 1.96 0.00	22.53 2.16 0.00	23.99 2.34 0.00	21.49 2.14 0.00	23.81 2.34 0.00	69.09 6.65 0.00	37.65 3.59 0.00	33.69 3.18 0.00	22.05 2.11 0.00	20.30 1.94 -0.51	20.24 1.86 -0.12	17.82 1.58 0.00
DANSKAMMER___2 23589	18.40 1.34 -3.96	11.80 0.83 -2.42	7.69 0.64 0.00	-7.21 -0.52 -0.08	15.88 0.80 -5.91	16.45 0.16 -14.42	19.04 0.96 -8.12	16.99 1.23 -3.36	22.50 2.09 0.00	21.50 2.00 0.00	20.20 1.83 0.00	18.75 1.78 0.00	20.53 1.96 0.00	22.53 2.16 0.00	23.99 2.34 0.00	21.49 2.14 0.00	23.81 2.34 0.00	69.09 6.65 0.00	37.65 3.59 0.00	33.69 3.18 0.00	22.05 2.11 0.00	20.30 1.94 -0.51	20.24 1.86 -0.12	17.82 1.58 0.00

DANSKAMMER___3 23590	18.40 1.34 -3.96	11.80 0.83 -2.42	7.69 0.64 0.00	-7.21 -0.52 -0.08	15.88 0.80 -5.91	16.45 0.16 -14.42	19.04 0.96 -8.12	16.99 1.23 -3.36	22.50 2.09 0.00	21.50 2.00 0.00	20.20 1.83 0.00	18.75 1.78 0.00	20.53 1.96 0.00	22.53 2.16 0.00	23.99 2.34 0.00	21.49 2.14 0.00	23.81 2.34 0.00	69.09 6.65 0.00	37.65 3.59 0.00	33.69 3.18 0.00	22.05 2.11 0.00	20.30 1.94 -0.51	20.24 1.86 -0.12	17.82 1.58 0.00
DANSKAMMER___4 23591	18.40 1.34 -3.96	11.80 0.83 -2.42	7.69 0.64 0.00	-7.21 -0.52 -0.08	15.88 0.80 -5.91	16.45 0.16 -14.42	19.04 0.96 -8.12	16.99 1.23 -3.36	22.50 2.09 0.00	21.50 2.00 0.00	20.20 1.83 0.00	18.75 1.78 0.00	20.53 1.96 0.00	22.53 2.16 0.00	23.99 2.34 0.00	21.49 2.14 0.00	23.81 2.34 0.00	69.09 6.65 0.00	37.65 3.59 0.00	33.69 3.18 0.00	22.05 2.11 0.00	20.30 1.94 -0.51	20.24 1.86 -0.12	17.82 1.58 0.00
DANSKAMMER___DIESEL 23592	18.40 1.34 -3.96	11.80 0.83 -2.42	7.69 0.64 0.00	-7.21 -0.52 -0.08	15.88 0.80 -5.91	16.45 0.16 -14.42	19.04 0.96 -8.12	16.99 1.23 -3.36	22.50 2.09 0.00	21.50 2.00 0.00	20.20 1.83 0.00	18.75 1.78 0.00	20.53 1.96 0.00	22.53 2.16 0.00	23.99 2.34 0.00	21.49 2.14 0.00	23.81 2.34 0.00	69.09 6.65 0.00	37.65 3.59 0.00	33.69 3.18 0.00	22.05 2.11 0.00	20.30 1.94 -0.51	20.24 1.86 -0.12	17.82 1.58 0.00
DASHVILLE___HYD 23610	18.28 1.18 -3.98	11.71 0.72 -2.44	7.59 0.54 0.00	-7.09 -0.41 -0.08	15.78 0.66 -5.96	16.54 0.14 -14.53	18.98 0.84 -8.19	16.87 1.10 -3.38	22.31 1.90 0.00	21.31 1.82 0.00	20.00 1.63 0.00	18.58 1.60 0.00	20.33 1.76 0.00	22.32 1.95 0.00	23.78 2.13 0.00	21.30 1.94 0.00	23.56 2.08 0.00	68.29 5.85 0.00	37.20 3.14 0.00	33.29 2.77 0.00	21.76 1.83 0.00	20.09 1.73 -0.52	19.99 1.61 -0.13	17.59 1.35 0.00
DELAWARE___LFGE 323621	15.22 0.61 -1.50	9.86 0.38 -0.92	7.34 0.30 0.00	-7.00 -0.27 -0.03	11.78 0.37 -2.23	7.40 0.08 -5.45	13.45 0.42 -3.07	14.26 0.56 -1.30	21.40 0.99 0.00	20.46 0.97 0.00	19.24 0.88 0.00	17.80 0.83 0.00	19.47 0.91 0.00	21.36 1.00 0.00	22.71 1.07 0.00	20.30 0.94 0.00	22.51 1.03 0.00	65.36 2.92 0.00	35.57 1.52 0.00	31.88 1.36 0.00	20.84 0.91 0.00	18.88 0.83 -0.19	19.12 0.82 -0.05	16.96 0.72 0.00
DOGLEVILLE___HYD 23807	13.26 0.47 0.32	8.65 0.28 0.19	7.25 0.21 0.00	-7.00 -0.23 0.01	8.99 0.29 0.47	0.78 0.07 1.16	9.69 0.39 0.65	12.72 0.57 0.24	21.49 1.08 0.00	20.54 1.04 0.00	19.26 0.89 0.00	17.88 0.90 0.00	19.63 1.07 0.00	21.58 1.21 0.00	22.92 1.27 0.00	20.49 1.13 0.00	22.59 1.12 0.00	65.58 3.14 0.00	35.47 1.41 0.00	31.77 1.25 0.00	20.81 0.88 0.00	18.56 0.75 0.04	18.95 0.71 0.01	16.83 0.58 0.00
DUNKIRK___1 23563	13.66 -0.06 -0.61	8.80 -0.13 -0.37	6.93 -0.11 0.00	-6.88 -0.12 -0.01	9.94 -0.14 -0.91	4.04 -0.05 -2.22	11.06 -0.13 -1.24	12.78 -0.14 -0.52	20.32 -0.10 0.00	19.46 -0.03 0.00	18.37 0.00 0.00	16.87 -0.11 0.00	18.41 -0.16 0.00	20.18 -0.19 0.00	21.37 -0.28 0.00	18.98 -0.38 0.00	21.07 -0.41 0.00	61.38 -1.06 0.00	33.68 -0.37 0.00	30.22 -0.29 0.00	19.41 -0.53 0.00	17.50 -0.42 -0.08	18.04 -0.23 -0.02	16.22 -0.02 0.00
DUNKIRK___2 23564	13.66 -0.06 -0.61	8.80 -0.13 -0.37	6.93 -0.11 0.00	-6.88 -0.12 -0.01	9.94 -0.14 -0.91	4.04 -0.05 -2.22	11.06 -0.13 -1.24	12.78 -0.14 -0.52	20.32 -0.10 0.00	19.46 -0.03 0.00	18.37 0.00 0.00	16.87 -0.11 0.00	18.41 -0.16 0.00	20.18 -0.19 0.00	21.37 -0.28 0.00	18.98 -0.38 0.00	21.07 -0.41 0.00	61.38 -1.06 0.00	33.68 -0.37 0.00	30.22 -0.29 0.00	19.41 -0.53 0.00	17.50 -0.42 -0.08	18.04 -0.23 -0.02	16.22 -0.02 0.00
DUNKIRK___3 23565	13.60 -0.11 -0.60	8.76 -0.16 -0.37	6.90 -0.14 0.00	-6.85 -0.10 -0.01	9.90 -0.18 -0.90	4.01 -0.05 -2.20	11.01 -0.17 -1.23	12.73 -0.18 -0.52	20.24 -0.17 0.00	19.38 -0.12 0.00	18.29 -0.08 0.00	16.79 -0.19 0.00	18.32 -0.25 0.00	20.08 -0.29 0.00	21.27 -0.39 0.00	18.89 -0.47 0.00	20.96 -0.52 0.00	61.03 -1.41 0.00	33.49 -0.56 0.00	30.05 -0.47 0.00	19.31 -0.62 0.00	17.42 -0.51 -0.08	17.97 -0.30 -0.02	16.16 -0.08 0.00
DUNKIRK___4 23566	13.60 -0.11 -0.60	8.76 -0.16 -0.37	6.90 -0.14 0.00	-6.85 -0.10 -0.01	9.90 -0.18 -0.90	4.01 -0.05 -2.20	11.01 -0.17 -1.23	12.73 -0.18 -0.52	20.24 -0.17 0.00	19.38 -0.12 0.00	18.29 -0.08 0.00	16.79 -0.19 0.00	18.32 -0.25 0.00	20.08 -0.29 0.00	21.27 -0.39 0.00	18.89 -0.47 0.00	20.96 -0.52 0.00	61.03 -1.41 0.00	33.49 -0.56 0.00	30.05 -0.47 0.00	19.31 -0.62 0.00	17.42 -0.51 -0.08	17.97 -0.30 -0.02	16.16 -0.08 0.00
DUNWOODS_138_KV_38W08_REV_LBMP_I 345000	18.25 1.34 -3.79	11.71 0.83 -2.32	7.68 0.64 0.00	-7.18 -0.49 -0.07	15.64 0.77 -5.70	15.93 0.16 -13.91	18.74 0.95 -7.83	16.86 1.23 -3.24	22.47 2.05 0.00	21.44 1.95 0.00	20.13 1.77 0.00	18.71 1.73 0.00	20.48 1.91 0.00	22.45 2.09 0.00	23.91 2.25 0.00	21.41 2.05 0.00	23.70 2.23 0.00	68.76 6.32 0.00	37.43 3.38 0.00	33.53 3.01 0.00	21.97 2.03 0.00	20.24 1.91 -0.49	20.20 1.83 -0.12	17.79 1.55 0.00
E.WALDEN_115_KV_TR_1_REV_LBMP_G 345009	18.02 1.20 -3.71	11.56 0.74 -2.26	7.61 0.57 0.00	-7.14 -0.45 -0.07	15.42 0.70 -5.55	15.54 0.14 -13.53	18.44 0.86 -7.62	16.68 1.12 -3.17	22.30 1.89 0.00	21.29 1.80 0.00	20.00 1.63 0.00	18.57 1.59 0.00	20.32 1.76 0.00	22.30 1.93 0.00	23.75 2.10 0.00	21.27 1.91 0.00	23.55 2.07 0.00	68.33 5.89 0.00	37.21 3.16 0.00	33.31 2.80 0.00	21.80 1.87 0.00	20.06 1.74 -0.48	20.02 1.65 -0.12	17.64 1.40 0.00
E179THST_138_KV_TB4_REV_LBMP_J 345001	18.34 1.44 -3.79	11.77 0.89 -2.32	7.73 0.69 0.00	80.41 -0.46 -87.63	15.73 0.86 -5.70	15.95 0.17 -13.91	18.82 1.03 -7.83	16.94 1.31 -3.24	22.60 2.19 0.00	21.54 2.05 0.00	20.25 1.88 0.00	18.83 1.85 0.00	20.59 2.02 0.00	22.58 2.22 0.00	24.06 2.41 0.00	21.55 2.19 0.00	23.80 2.33 0.00	68.88 6.43 0.00	37.51 3.46 0.00	33.57 3.05 0.00	22.00 2.06 0.00	20.28 1.94 -0.49	20.23 1.86 -0.12	17.84 1.60 0.00
EAST HAMPTON___GT 23717	19.37 2.47 -3.79	12.41 1.53 -2.32	8.23 1.19 0.00	-7.74 -1.05 -0.07	16.44 1.57 -5.70	16.09 0.31 -13.91	36.34 1.92 -24.47	18.01 2.38 -3.24	24.50 4.08 0.00	23.44 3.95 0.00	24.02 3.60 -2.05	20.33 3.35 0.00	22.14 3.57 0.00	24.26 3.90 0.00	25.89 4.24 0.00	23.10 3.74 0.00	25.77 4.30 0.00	97.61 13.03 -22.13	104.50 6.98 -63.47	36.81 6.27 -0.02	24.04 4.10 0.00	21.94 3.60 -0.49	21.81 3.44 -0.12	19.05 2.81 0.00
EAST RIVER___6 23660	18.35 1.45 -3.79	11.77 0.90 -2.32	7.73 0.69 0.00	79.91 -0.48 -87.15	15.66 0.79 -5.70	15.94 0.16 -13.90	18.76 0.97 -7.83	16.89 1.26 -3.24	22.40 1.99 0.00	21.29 1.80 0.00	20.02 1.65 0.00	18.68 1.70 0.00	20.40 1.83 0.00	22.42 2.05 0.00	23.87 2.22 0.00	21.37 2.01 0.00	23.66 2.18 0.00	68.56 6.11 0.00	37.30 3.24 0.00	33.31 2.80 0.00	21.85 1.91 0.00	20.16 1.82 -0.49	20.10 1.72 -0.12	17.71 1.47 0.00

EAST_RIVER___7 23524	18.35 1.45 -3.79	11.77 0.90 -2.32	7.73 0.69 0.00	79.91 -0.48 -87.15	15.66 0.79 -5.70	15.94 0.16 -13.90	18.76 0.97 -7.83	16.89 1.26 -3.24	22.40 1.99 0.00	21.29 1.80 0.00	20.02 1.65 0.00	18.68 1.70 0.00	20.40 1.83 0.00	22.42 2.05 0.00	23.87 2.22 0.00	21.37 2.01 0.00	23.66 2.18 0.00	68.56 6.11 0.00	37.30 3.24 0.00	33.31 2.80 0.00	21.85 1.91 0.00	20.16 1.82 -0.49	20.10 1.72 -0.12	17.71 1.47 0.00
EASTVIEW_138_KV_38W32_REV_LBMP_I 345002	18.20 1.30 -3.79	11.68 0.80 -2.32	7.66 0.62 0.00	-7.17 -0.48 -0.07	15.61 0.76 -5.68	15.89 0.15 -13.87	18.70 0.93 -7.81	16.82 1.19 -3.23	22.41 1.99 0.00	21.38 1.89 0.00	20.08 1.71 0.00	18.66 1.68 0.00	20.42 1.85 0.00	22.39 2.03 0.00	23.84 2.19 0.00	21.35 1.99 0.00	23.63 2.16 0.00	68.59 6.14 0.00	37.34 3.28 0.00	33.43 2.92 0.00	21.90 1.97 0.00	20.18 1.84 -0.49	20.14 1.77 -0.12	17.75 1.51 0.00
EAST_HAMPTON___DIESEL 23722	19.37 2.47 -3.79	12.41 1.53 -2.32	8.23 1.19 0.00	-7.74 -1.05 -0.07	16.44 1.57 -5.70	16.09 0.31 -13.91	36.35 1.92 -24.47	18.01 2.38 -3.24	24.50 4.08 0.00	23.44 3.95 0.00	24.02 3.60 -2.05	20.33 3.35 0.00	22.14 3.57 0.00	24.27 3.90 0.00	25.89 4.24 0.00	23.10 3.74 0.00	25.77 4.30 0.00	97.63 13.05 -22.13	104.50 6.98 -63.47	36.81 6.28 -0.02	24.04 4.10 0.00	21.95 3.61 -0.49	21.81 3.44 -0.12	19.05 2.81 0.00
EAST_RIVER___1 323558	18.31 1.41 -3.79	11.75 0.87 -2.32	7.72 0.68 0.00	79.88 -0.51 -87.15	15.68 0.81 -5.70	15.94 0.16 -13.90	18.78 0.99 -7.83	16.90 1.27 -3.24	22.54 2.13 0.00	21.50 2.01 0.00	20.18 1.82 0.00	18.77 1.79 0.00	20.54 1.97 0.00	22.52 2.15 0.00	23.98 2.33 0.00	21.47 2.12 0.00	23.75 2.28 0.00	68.89 6.45 0.00	37.50 3.45 0.00	33.58 3.07 0.00	21.99 2.06 0.00	20.29 1.95 -0.49	20.25 1.88 -0.12	17.85 1.61 0.00
EAST_RIVER___2 323559	18.35 1.45 -3.79	11.77 0.90 -2.32	7.73 0.69 0.00	79.91 -0.48 -87.15	15.66 0.79 -5.70	15.94 0.16 -13.90	18.76 0.97 -7.83	16.89 1.26 -3.24	22.40 1.99 0.00	21.29 1.80 0.00	20.02 1.65 0.00	18.68 1.70 0.00	20.40 1.83 0.00	22.42 2.05 0.00	23.87 2.22 0.00	21.37 2.01 0.00	23.66 2.18 0.00	68.56 6.11 0.00	37.30 3.24 0.00	33.31 2.80 0.00	21.85 1.91 0.00	20.16 1.82 -0.49	20.10 1.72 -0.12	17.71 1.47 0.00
EAST___DELAWARE_HYD 23607	17.16 0.12 -3.93	10.99 0.03 -2.40	7.03 -0.02 0.00	-6.56 0.12 -0.08	15.00 -0.05 -5.88	16.21 -0.01 -14.34	18.18 0.14 -8.08	15.99 0.26 -3.34	20.89 0.48 0.00	19.99 0.49 0.00	18.73 0.36 0.00	17.38 0.40 0.00	19.03 0.46 0.00	20.91 0.55 0.00	22.33 0.68 0.00	20.01 0.65 0.00	22.16 0.69 0.00	64.36 1.92 0.00	35.12 1.07 0.00	31.28 0.77 0.00	20.39 0.46 0.00	18.77 0.42 -0.51	18.59 0.21 -0.12	16.29 0.05 0.00
ELEC_TRO_TEK 24086	18.31 1.41 -3.79	11.77 0.89 -2.32	7.72 0.68 0.00	-7.24 -0.55 -0.07	15.77 0.90 -5.70	15.95 0.17 -13.91	35.56 1.13 -24.47	17.09 1.45 -3.24	22.79 2.38 0.00	21.72 2.23 0.00	22.48 2.07 -2.05	18.96 1.98 0.00	20.68 2.11 0.00	22.67 2.30 0.00	24.18 2.53 0.00	21.56 2.21 0.00	23.94 2.47 0.00	89.98 7.14 -20.40	79.13 3.75 -41.32	33.90 3.38 -0.01	22.18 2.25 0.00	20.40 2.06 -0.49	20.34 1.97 -0.12	17.88 1.64 0.00
ELLENBURG_WT_PWR 323604	12.29 -0.67 0.15	8.06 -0.40 0.09	6.74 -0.30 0.00	-6.55 0.22 0.00	8.67 -0.28 0.23	1.25 -0.06 0.55	9.32 -0.32 0.31	11.83 -0.45 0.12	19.74 -0.67 0.00	18.92 -0.57 0.00	17.93 -0.44 0.00	16.49 -0.49 0.00	18.05 -0.51 0.00	19.80 -0.57 0.00	21.08 -0.57 0.00	18.81 -0.55 0.00	20.84 -0.63 0.00	60.53 -1.92 0.00	33.12 -0.93 0.00	29.56 -0.96 0.00	19.25 -0.69 0.00	17.14 -0.68 0.02	17.58 -0.66 0.01	15.70 -0.54 0.00
ELM_ST_23_KV_LD_REV_LBMP_A 345012	13.27 -0.42 -0.58	8.56 -0.35 -0.36	6.75 -0.29 0.00	-6.71 0.04 -0.01	9.67 -0.37 -0.87	3.89 -0.10 -2.12	10.77 -0.38 -1.19	12.44 -0.45 -0.50	19.79 -0.62 0.00	18.89 -0.60 0.00	17.85 -0.52 0.00	16.37 -0.61 0.00	17.84 -0.72 0.00	19.56 -0.81 0.00	20.68 -0.97 0.00	18.34 -1.02 0.00	20.35 -1.12 0.00	59.33 -3.12 0.00	32.57 -1.49 0.00	29.26 -1.25 0.00	18.97 -0.96 0.00	17.11 -0.82 -0.07	17.66 -0.61 -0.02	15.90 -0.34 0.00
EMPIRE_CC_1 323656	19.05 0.74 -5.20	12.22 0.47 -3.19	7.42 0.38 0.00	-7.00 -0.33 -0.10	17.41 0.48 -7.76	20.90 0.10 -18.93	21.16 0.54 -10.67	17.40 0.68 -4.32	21.44 1.03 0.00	20.35 0.86 0.00	19.15 0.78 0.00	17.76 0.79 0.00	19.46 0.89 0.00	21.33 0.96 0.00	22.67 1.01 0.00	20.31 0.95 0.00	22.49 1.02 0.00	65.36 2.91 0.00	35.50 1.45 0.00	31.83 1.32 0.00	20.88 0.95 0.00	19.39 0.86 -0.67	19.42 1.01 -0.16	17.11 0.87 0.00
EMPIRE_CC_2 323658	19.05 0.74 -5.20	12.22 0.47 -3.19	7.42 0.38 0.00	-7.00 -0.33 -0.10	17.41 0.48 -7.76	20.90 0.10 -18.93	21.16 0.54 -10.67	17.40 0.68 -4.32	21.44 1.03 0.00	20.35 0.86 0.00	19.15 0.78 0.00	17.76 0.79 0.00	19.46 0.89 0.00	21.33 0.96 0.00	22.67 1.01 0.00	20.31 0.95 0.00	22.49 1.02 0.00	65.36 2.91 0.00	35.50 1.45 0.00	31.83 1.32 0.00	20.88 0.95 0.00	19.39 0.86 -0.67	19.42 1.01 -0.16	17.11 0.87 0.00
ERIE_WT_PWR 323693	13.41 -0.30 -0.60	8.65 -0.27 -0.37	6.81 -0.22 0.00	-6.77 -0.02 -0.01	9.78 -0.29 -0.89	3.96 -0.08 -2.17	10.89 -0.29 -1.23	12.58 -0.33 -0.52	20.01 -0.40 0.00	19.10 -0.39 0.00	18.04 -0.33 0.00	16.55 -0.43 0.00	18.04 -0.53 0.00	19.78 -0.59 0.00	20.91 -0.74 0.00	18.53 -0.82 0.00	20.58 -0.90 0.00	59.94 -2.51 0.00	32.89 -1.17 0.00	29.55 -0.96 0.00	19.17 -0.77 0.00	17.29 -0.64 -0.08	17.84 -0.43 -0.02	16.05 -0.19 0.00
ETNA_115_KV_TB1_REV_LBMP_C 345029	14.10 0.31 -0.68	9.15 0.18 -0.41	7.17 0.13 0.00	-6.92 -0.17 -0.01	10.34 0.15 -1.01	4.36 0.03 -2.47	11.56 0.21 -1.39	13.30 0.32 -0.59	21.02 0.61 0.00	20.15 0.66 0.00	18.97 0.60 0.00	17.52 0.54 0.00	19.16 0.60 0.00	21.04 0.67 0.00	22.32 0.67 0.00	19.90 0.55 0.00	22.14 0.66 0.00	64.39 1.95 0.00	35.13 1.07 0.00	31.44 0.93 0.00	20.51 0.57 0.00	18.42 0.49 -0.09	18.76 0.49 -0.02	16.68 0.44 0.00
E_CANADA_CAP_HY 24051	20.37 0.54 -6.73	13.02 0.34 -4.13	7.33 0.29 -0.01	-6.91 -0.27 -0.13	19.61 0.40 -10.04	26.44 0.08 -24.49	24.22 0.46 -13.80	18.57 0.61 -5.57	21.38 0.97 0.00	20.54 1.05 0.00	19.41 1.04 0.00	17.86 0.88 0.00	19.54 0.97 0.00	21.45 1.08 0.00	22.82 1.16 0.00	20.37 1.01 0.00	22.70 1.22 0.00	66.24 3.80 0.00	36.23 2.18 0.00	32.29 1.78 0.00	20.96 1.02 0.00	19.59 0.87 -0.87	19.34 0.87 -0.21	17.02 0.78 0.00
E_CANADA_MHWK_HY 24050	13.26 0.47 0.32	8.65 0.28 0.19	7.25 0.21 0.00	-7.00 -0.23 0.01	8.99 0.29 0.47	0.78 0.07 1.16	9.69 0.39 0.65	12.72 0.57 0.24	21.49 1.08 0.00	20.54 1.04 0.00	19.26 0.89 0.00	17.88 0.90 0.00	19.63 1.07 0.00	21.58 1.21 0.00	22.92 1.27 0.00	20.49 1.13 0.00	22.59 1.12 0.00	65.58 3.14 0.00	35.47 1.41 0.00	31.77 1.25 0.00	20.81 0.88 0.00	18.56 0.75 0.04	18.95 0.71 0.01	16.83 0.58 0.00

E_FISHKILL___LBMP 23776	18.22 1.20 -3.91	11.67 0.74 -2.37	7.62 0.58 0.00	-7.15 -0.46 -0.08	15.74 0.72 -5.85	16.28 0.15 -14.26	18.86 0.87 -8.04	16.83 1.11 -3.33	22.25 1.84 0.00	21.23 1.74 0.00	19.95 1.58 0.00	18.53 1.55 0.00	20.28 1.71 0.00	22.26 1.89 0.00	23.69 2.04 0.00	21.22 1.86 0.00	23.49 2.02 0.00	68.19 5.74 0.00	37.10 3.05 0.00	33.24 2.73 0.00	21.77 1.83 0.00	20.06 1.70 -0.51	20.02 1.64 -0.12	17.65 1.41 0.00
FAR ROCKAWAY___4 23548	18.37 1.47 -3.79	11.80 0.92 -2.32	7.74 0.70 0.00	-7.26 -0.57 -0.07	15.80 0.93 -5.70	15.96 0.18 -13.91	35.60 1.18 -24.47	17.14 1.51 -3.24	22.91 2.49 0.00	21.84 2.34 0.00	22.62 2.20 -2.05	19.07 2.09 0.00	20.80 2.23 0.00	22.82 2.45 0.00	24.35 2.70 0.00	21.71 2.35 0.00	24.13 2.65 0.00	90.26 7.75 -20.07	75.25 4.08 -37.11	34.19 3.66 -0.01	22.37 2.43 0.00	20.54 2.20 -0.49	20.47 2.09 -0.12	17.98 1.74 0.00
FARRAGUT_138_KV_32071_REV_LBMP_J 345003	18.33 1.42 -3.79	11.75 0.87 -2.32	7.72 0.68 0.00	79.97 -0.51 -87.24	15.69 0.82 -5.70	15.94 0.17 -13.91	18.78 0.99 -7.83	16.91 1.28 -3.24	22.56 2.14 0.00	21.52 2.03 0.00	20.20 1.84 0.00	18.78 1.81 0.00	20.56 1.99 0.00	22.53 2.17 0.00	23.99 2.34 0.00	21.49 2.13 0.00	23.77 2.29 0.00	68.92 6.47 0.00	37.53 3.47 0.00	33.60 3.09 0.00	22.01 2.07 0.00	20.31 1.97 -0.49	20.26 1.89 -0.12	17.86 1.62 0.00
FARRAGUT_138_KV_38B01_REV_LBMP_J 345016	18.33 1.42 -3.79	11.75 0.88 -2.32	7.72 0.68 0.00	79.97 -0.51 -87.24	15.69 0.82 -5.70	15.94 0.17 -13.91	18.78 0.99 -7.83	16.91 1.28 -3.24	22.55 2.14 0.00	21.51 2.02 0.00	20.20 1.83 0.00	18.78 1.80 0.00	20.55 1.99 0.00	22.53 2.17 0.00	23.99 2.34 0.00	21.49 2.13 0.00	23.76 2.29 0.00	68.92 6.47 0.00	37.52 3.47 0.00	33.61 3.10 0.00	22.01 2.07 0.00	20.31 1.97 -0.49	20.26 1.89 -0.12	17.86 1.62 0.00
FARRAGUT_138_KV_38M12_REV_LBMP_J 345017	18.30 1.40 -3.79	11.74 0.86 -2.32	7.71 0.67 0.00	79.98 -0.50 -87.24	15.67 0.80 -5.70	15.94 0.16 -13.91	18.77 0.98 -7.83	16.89 1.26 -3.24	22.52 2.11 0.00	21.48 1.99 0.00	20.16 1.80 0.00	18.75 1.77 0.00	20.52 1.95 0.00	22.49 2.13 0.00	23.95 2.30 0.00	21.45 2.09 0.00	23.72 2.25 0.00	68.79 6.34 0.00	37.46 3.40 0.00	33.55 3.03 0.00	21.97 2.03 0.00	20.27 1.94 -0.49	20.23 1.86 -0.12	17.83 1.59 0.00
FARRAGUT___LBMP 323566	18.30 1.40 -3.79	11.74 0.86 -2.32	7.71 0.67 0.00	79.98 -0.50 -87.24	15.67 0.80 -5.70	15.94 0.16 -13.91	18.77 0.97 -7.83	16.89 1.26 -3.24	22.52 2.11 0.00	21.48 1.98 0.00	20.16 1.80 0.00	18.75 1.77 0.00	20.52 1.95 0.00	22.49 2.13 0.00	23.95 2.30 0.00	21.45 2.09 0.00	23.72 2.25 0.00	68.79 6.34 0.00	37.46 3.40 0.00	33.55 3.03 0.00	21.97 2.03 0.00	20.27 1.94 -0.49	20.23 1.86 -0.12	17.83 1.59 0.00
FENNER___WINDPWR 24204	13.40 0.20 -0.10	8.72 0.11 -0.06	7.12 0.08 0.00	-6.88 -0.12 0.00	9.40 0.09 -0.14	2.24 0.02 -0.35	10.29 0.14 -0.19	12.71 0.22 -0.10	20.85 0.44 0.00	19.95 0.45 0.00	18.79 0.42 0.00	17.37 0.39 0.00	19.01 0.44 0.00	20.86 0.48 0.00	22.16 0.50 0.00	19.78 0.43 0.00	21.96 0.49 0.00	63.84 1.40 0.00	34.79 0.74 0.00	31.18 0.67 0.00	20.35 0.41 0.00	18.21 0.35 -0.01	18.60 0.35 0.00	16.55 0.31 0.00
FIBERTEK___ENERGY 23856	13.39 -0.03 -0.31	8.71 -0.04 -0.19	7.00 -0.04 0.00	-6.75 0.00 -0.01	9.57 -0.07 -0.47	2.99 -0.01 -1.14	10.56 -0.04 -0.64	12.64 -0.03 -0.27	20.40 -0.01 0.00	19.50 0.01 0.00	18.37 0.01 0.00	16.98 0.01 0.00	18.57 0.00 0.00	20.38 0.01 0.00	21.64 -0.01 0.00	19.32 -0.03 0.00	21.46 -0.01 0.00	62.43 -0.01 0.00	34.08 0.02 0.00	30.52 0.01 0.00	19.92 -0.01 0.00	17.86 -0.03 -0.04	18.24 -0.02 -0.01	16.22 -0.02 0.00
FITZPATRICK___ 23598	13.01 -0.31 -0.21	8.47 -0.21 -0.13	6.86 -0.18 0.00	-6.61 0.15 0.00	9.23 -0.25 -0.31	2.57 -0.05 -0.75	10.13 -0.25 -0.43	12.27 -0.30 -0.18	19.92 -0.49 0.00	19.03 -0.46 0.00	17.94 -0.43 0.00	16.58 -0.40 0.00	18.13 -0.44 0.00	19.90 -0.47 0.00	21.13 -0.52 0.00	18.88 -0.48 0.00	20.95 -0.53 0.00	60.93 -1.52 0.00	33.25 -0.81 0.00	29.79 -0.73 0.00	19.45 -0.48 0.00	17.43 -0.44 -0.03	17.82 -0.44 -0.01	15.86 -0.38 0.00
FORGEBRK_115_KV_TR1_2_REV_LBMP_G 345010	18.44 1.36 -3.97	11.82 0.84 -2.42	7.70 0.66 0.00	-7.22 -0.53 -0.08	15.91 0.82 -5.93	16.49 0.16 -14.46	19.08 0.98 -8.14	17.01 1.26 -3.37	22.53 2.12 0.00	21.53 2.04 0.00	20.23 1.86 0.00	18.79 1.81 0.00	20.57 2.00 0.00	22.57 2.20 0.00	24.03 2.38 0.00	21.53 2.18 0.00	23.86 2.38 0.00	69.23 6.79 0.00	37.72 3.67 0.00	33.76 3.25 0.00	22.09 2.16 0.00	20.34 1.98 -0.51	20.28 1.90 -0.12	17.86 1.61 0.00
FORT ORANGE___ 23900	19.02 0.74 -5.16	12.19 0.47 -3.17	7.41 0.37 0.00	-6.98 -0.32 -0.10	17.34 0.46 -7.71	20.77 0.09 -18.81	21.08 0.54 -10.60	17.38 0.69 -4.30	21.50 1.09 0.00	20.49 1.00 0.00	19.29 0.92 0.00	17.89 0.91 0.00	19.60 1.03 0.00	21.48 1.11 0.00	22.82 1.17 0.00	20.46 1.11 0.00	22.66 1.19 0.00	65.79 3.34 0.00	35.75 1.70 0.00	32.02 1.51 0.00	21.04 1.11 0.00	19.52 1.00 -0.67	19.45 1.03 -0.16	17.12 0.88 0.00
FORT_DRUM_COGEN 23780	13.00 -0.11 0.00	8.46 -0.09 0.00	6.94 -0.09 0.00	-6.72 0.05 0.00	9.09 -0.08 0.00	1.86 -0.01 0.00	9.92 -0.03 0.00	12.31 -0.08 0.00	20.35 -0.06 0.00	19.58 0.09 0.00	18.52 0.15 0.00	17.12 0.14 0.00	18.72 0.15 0.00	20.55 0.18 0.00	21.80 0.14 0.00	19.44 0.09 0.00	21.61 0.14 0.00	63.01 0.57 0.00	34.47 0.41 0.00	30.86 0.34 0.00	20.11 0.17 0.00	17.94 0.09 0.00	18.31 0.06 0.00	16.24 0.00 0.00
FPL_FAR_ROCK_GT1 24212	18.37 1.47 -3.79	11.80 0.92 -2.32	7.74 0.70 0.00	-7.26 -0.57 -0.07	15.80 0.93 -5.70	15.96 0.18 -13.91	35.60 1.18 -24.47	17.14 1.51 -3.24	22.91 2.49 0.00	21.84 2.34 0.00	22.62 2.20 -2.05	19.07 2.09 0.00	20.80 2.23 0.00	22.82 2.45 0.00	24.35 2.70 0.00	21.71 2.35 0.00	24.13 2.65 0.00	90.26 7.75 -20.07	75.25 4.08 -37.11	34.19 3.66 -0.01	22.37 2.43 0.00	20.54 2.20 -0.49	20.47 2.09 -0.12	17.98 1.74 0.00
FPL_FAR_ROCK_GT2 23815	18.37 1.47 -3.79	11.80 0.92 -2.32	7.74 0.70 0.00	-7.26 -0.57 -0.07	15.80 0.93 -5.70	15.96 0.18 -13.91	35.60 1.18 -24.47	17.14 1.51 -3.24	22.91 2.49 0.00	21.84 2.34 0.00	22.62 2.20 -2.05	19.07 2.09 0.00	20.80 2.23 0.00	22.82 2.45 0.00	24.35 2.70 0.00	21.71 2.35 0.00	24.13 2.65 0.00	90.26 7.75 -20.07	75.25 4.08 -37.11	34.19 3.66 -0.01	22.37 2.43 0.00	20.54 2.20 -0.49	20.47 2.09 -0.12	17.98 1.74 0.00
FRANKLIN_FALL_HYD 24054	12.43 -0.54 0.14	8.16 -0.30 0.09	6.82 -0.22 0.00	-6.61 0.16 0.00	8.76 -0.20 0.21	1.31 -0.04 0.52	9.43 -0.23 0.29	11.94 -0.34 0.11	19.91 -0.50 0.00	19.09 -0.41 0.00	18.09 -0.28 0.00	16.64 -0.34 0.00	18.18 -0.38 0.00	19.96 -0.41 0.00	21.22 -0.43 0.00	18.91 -0.44 0.00	20.96 -0.51 0.00	60.95 -1.50 0.00	33.39 -0.66 0.00	29.83 -0.68 0.00	19.41 -0.52 0.00	17.29 -0.54 0.02	17.74 -0.50 0.01	15.84 -0.40 0.00

FREEPORT__EQUUS_GT1 23764	18.43 1.53 -3.79	11.84 0.96 -2.32	7.77 0.73 0.00	-7.29 -0.60 -0.07	15.83 0.96 -5.70	15.96 0.18 -13.91	35.63 1.21 -24.47	17.17 1.54 -3.24	22.94 2.53 0.00	21.84 2.35 0.00	22.59 2.17 -2.05	18.99 2.02 0.00	20.79 2.22 0.00	22.80 2.43 0.00	24.32 2.67 0.00	21.69 2.33 0.00	24.10 2.63 0.00	91.01 7.42 -21.15	88.95 3.94 -50.95	34.15 3.62 -0.01	22.37 2.44 0.00	20.54 2.21 -0.49	20.54 2.17 -0.12	18.06 1.82 0.00
FREEPORT__CT2 23818	18.43 1.53 -3.79	11.84 0.96 -2.32	7.77 0.73 0.00	-7.29 -0.60 -0.07	15.83 0.96 -5.70	15.96 0.18 -13.91	35.63 1.21 -24.47	17.17 1.54 -3.24	22.94 2.53 0.00	21.84 2.35 0.00	22.59 2.17 -2.05	18.99 2.02 0.00	20.79 2.22 0.00	22.80 2.43 0.00	24.32 2.67 0.00	21.69 2.33 0.00	24.10 2.63 0.00	91.01 7.42 -21.15	88.95 3.94 -50.95	34.15 3.62 -0.01	22.37 2.44 0.00	20.54 2.21 -0.49	20.54 2.17 -0.12	18.06 1.82 0.00
FULTON COGEN____ 23766	13.22 -0.13 -0.25	8.61 -0.10 -0.15	6.95 -0.09 0.00	-6.70 0.06 0.00	9.40 -0.14 -0.37	2.75 -0.03 -0.90	10.34 -0.12 -0.51	12.48 -0.13 -0.22	20.21 -0.20 0.00	19.32 -0.17 0.00	18.22 -0.15 0.00	16.83 -0.14 0.00	18.41 -0.15 0.00	20.20 -0.17 0.00	21.45 -0.20 0.00	19.17 -0.18 0.00	21.28 -0.19 0.00	61.92 -0.52 0.00	33.80 -0.25 0.00	30.28 -0.23 0.00	19.76 -0.17 0.00	17.71 -0.17 -0.03	18.09 -0.17 -0.01	16.08 -0.16 0.00
FULTON__LFGE 323630	20.91 1.45 -6.36	13.37 0.91 -3.90	7.80 0.75 -0.01	-7.36 -0.72 -0.12	19.64 0.98 -9.49	25.23 0.21 -23.15	24.14 1.13 -13.05	19.15 1.49 -5.27	23.01 2.60 0.00	22.15 2.66 0.00	20.90 2.53 0.00	19.28 2.30 0.00	21.09 2.52 0.00	23.16 2.79 0.00	24.61 2.96 0.00	22.01 2.66 0.00	24.55 3.08 0.00	71.79 9.34 0.00	39.36 5.31 0.00	35.01 4.50 0.00	22.69 2.76 0.00	21.01 2.34 -0.82	20.72 2.27 -0.20	18.18 1.94 0.00
G.F.CEMENT__DRP 24184	19.70 1.13 -5.46	12.63 0.72 -3.36	7.63 0.59 0.00	-7.34 -0.68 0.00	18.24 0.92 -8.15	21.95 0.19 -19.88	22.23 1.07 -11.20	18.25 1.32 -4.54	22.51 2.10 0.00	21.43 1.93 0.00	20.15 1.78 0.00	18.69 1.71 0.00	20.41 1.84 0.00	22.32 1.95 0.00	23.62 1.97 0.00	21.08 1.72 0.00	23.29 1.82 0.00	68.11 5.67 0.00	37.03 2.97 0.00	33.32 2.81 0.00	21.81 1.88 0.00	20.15 1.60 -0.71	20.03 1.61 -0.17	17.65 1.41 0.00
GARDENVILLE__LBMP 24039	13.35 -0.35 -0.59	8.61 -0.31 -0.36	6.79 -0.25 0.00	-6.75 0.00 -0.01	9.74 -0.32 -0.88	3.94 -0.09 -2.16	10.84 -0.32 -1.21	12.52 -0.38 -0.51	19.92 -0.49 0.00	19.02 -0.47 0.00	17.96 -0.41 0.00	16.47 -0.50 0.00	17.96 -0.60 0.00	19.69 -0.68 0.00	20.82 -0.83 0.00	18.46 -0.90 0.00	20.49 -0.99 0.00	59.67 -2.78 0.00	32.74 -1.31 0.00	29.42 -1.09 0.00	19.09 -0.85 0.00	17.22 -0.71 -0.08	17.77 -0.50 -0.02	15.99 -0.25 0.00
GENERAL__MILLS 23808	13.40 -0.31 -0.60	8.64 -0.28 -0.37	6.81 -0.23 0.00	-6.77 -0.02 -0.01	9.77 -0.29 -0.89	3.96 -0.08 -2.17	10.89 -0.29 -1.23	12.57 -0.34 -0.52	19.99 -0.42 0.00	19.09 -0.40 0.00	18.02 -0.35 0.00	16.53 -0.44 0.00	18.02 -0.54 0.00	19.76 -0.61 0.00	20.90 -0.75 0.00	18.52 -0.83 0.00	20.56 -0.91 0.00	59.90 -2.55 0.00	32.87 -1.19 0.00	29.52 -0.99 0.00	19.15 -0.78 0.00	17.27 -0.65 -0.08	17.83 -0.44 -0.02	16.04 -0.20 0.00
GE_PLASTICS__DRP 24183	18.94 0.64 -5.18	12.15 0.41 -3.18	7.37 0.33 0.00	-6.94 -0.28 -0.10	17.31 0.41 -7.74	20.83 0.08 -18.87	21.04 0.45 -10.63	17.29 0.58 -4.31	21.33 0.91 0.00	20.32 0.83 0.00	19.13 0.76 0.00	17.73 0.76 0.00	19.42 0.85 0.00	21.29 0.92 0.00	22.61 0.96 0.00	20.27 0.91 0.00	22.46 0.99 0.00	65.21 2.77 0.00	35.44 1.39 0.00	31.77 1.26 0.00	20.86 0.93 0.00	19.36 0.84 -0.67	19.28 0.87 -0.16	16.99 0.75 0.00
GILBOA__1 23756	17.81 0.72 -3.98	11.47 0.47 -2.44	7.42 0.38 0.00	-7.01 -0.33 -0.08	15.58 0.47 -5.94	16.45 0.10 -14.48	18.59 0.47 -8.16	16.34 0.61 -3.33	21.41 1.00 0.00	20.43 0.94 0.00	19.22 0.85 0.00	17.81 0.83 0.00	19.49 0.93 0.00	21.38 1.01 0.00	22.73 1.08 0.00	20.34 0.99 0.00	22.54 1.07 0.00	65.39 2.95 0.00	35.47 1.42 0.00	31.86 1.34 0.00	20.90 0.97 0.00	19.26 0.89 -0.51	19.27 0.89 -0.12	17.02 0.78 0.00
GILBOA__2 23757	17.81 0.72 -3.98	11.47 0.47 -2.44	7.42 0.38 0.00	-7.01 -0.33 -0.08	15.58 0.47 -5.94	16.45 0.10 -14.48	18.59 0.47 -8.16	16.34 0.61 -3.33	21.41 1.00 0.00	20.43 0.94 0.00	19.22 0.85 0.00	17.81 0.83 0.00	19.49 0.93 0.00	21.38 1.01 0.00	22.73 1.08 0.00	20.34 0.99 0.00	22.54 1.07 0.00	65.39 2.95 0.00	35.47 1.42 0.00	31.86 1.34 0.00	20.90 0.97 0.00	19.26 0.89 -0.51	19.27 0.89 -0.12	17.02 0.78 0.00
GILBOA__3 23758	17.81 0.72 -3.98	11.47 0.47 -2.44	7.42 0.38 0.00	-7.01 -0.33 -0.08	15.58 0.47 -5.94	16.45 0.10 -14.48	18.59 0.47 -8.16	16.34 0.61 -3.33	21.41 1.00 0.00	20.43 0.94 0.00	19.22 0.85 0.00	17.81 0.83 0.00	19.49 0.93 0.00	21.38 1.01 0.00	22.73 1.08 0.00	20.34 0.99 0.00	22.54 1.07 0.00	65.39 2.95 0.00	35.47 1.42 0.00	31.86 1.34 0.00	20.90 0.97 0.00	19.26 0.89 -0.51	19.27 0.89 -0.12	17.02 0.78 0.00
GILBOA__4 23759	17.81 0.72 -3.98	11.47 0.47 -2.44	7.42 0.38 0.00	-7.01 -0.33 -0.08	15.58 0.47 -5.94	16.45 0.10 -14.48	18.59 0.47 -8.16	16.34 0.61 -3.33	21.41 1.00 0.00	20.43 0.94 0.00	19.22 0.85 0.00	17.81 0.83 0.00	19.49 0.93 0.00	21.38 1.01 0.00	22.73 1.08 0.00	20.34 0.99 0.00	22.54 1.07 0.00	65.39 2.95 0.00	35.47 1.42 0.00	31.86 1.34 0.00	20.90 0.97 0.00	19.26 0.89 -0.51	19.27 0.89 -0.12	17.02 0.78 0.00
GILBOA____ 23599	17.81 0.72 -3.98	11.47 0.47 -2.44	7.42 0.38 0.00	-7.01 -0.33 -0.08	15.58 0.47 -5.94	16.45 0.10 -14.48	18.59 0.47 -8.16	16.34 0.61 -3.33	21.41 1.00 0.00	20.43 0.94 0.00	19.22 0.85 0.00	17.81 0.83 0.00	19.49 0.93 0.00	21.38 1.01 0.00	22.73 1.08 0.00	20.34 0.99 0.00	22.54 1.07 0.00	65.39 2.95 0.00	35.47 1.42 0.00	31.86 1.34 0.00	20.90 0.97 0.00	19.26 0.89 -0.51	19.27 0.89 -0.12	17.02 0.78 0.00
GINNA____ 23603	12.69 -0.84 -0.42	8.23 -0.59 -0.26	6.55 -0.49 0.00	-6.38 0.38 -0.01	9.14 -0.65 -0.63	3.25 -0.14 -1.52	10.14 -0.67 -0.86	11.95 -0.81 -0.36	19.15 -1.26 0.00	18.33 -1.17 0.00	17.34 -1.03 0.00	15.98 -1.00 0.00	17.46 -1.11 0.00	19.16 -1.21 0.00	20.32 -1.33 0.00	18.09 -1.26 0.00	20.12 -1.35 0.00	58.71 -3.74 0.00	32.20 -1.85 0.00	28.86 -1.66 0.00	18.74 -1.19 0.00	16.80 -1.11 -0.05	17.18 -1.08 -0.01	15.32 -0.92 0.00
GLEN PARK____ 23778	13.03 -0.08 0.00	8.48 -0.08 0.00	6.95 -0.08 0.00	-6.73 0.03 0.00	9.11 -0.06 0.00	1.86 -0.01 0.00	9.94 -0.01 0.00	12.35 -0.04 0.00	20.42 0.01 0.00	19.66 0.17 0.00	18.59 0.22 0.00	17.18 0.20 0.00	18.79 0.22 0.00	20.63 0.26 0.00	21.88 0.23 0.00	19.52 0.16 0.00	21.71 0.23 0.00	63.29 0.84 0.00	34.64 0.58 0.00	31.01 0.49 0.00	20.20 0.27 0.00	18.02 0.17 0.00	18.37 0.12 0.00	16.30 0.06 0.00

GLENWOOD_IC_1_G5 23712	18.35 1.45 -3.79	11.78 0.90 -2.32	7.74 0.69 0.00	-7.25 -0.56 -0.07	15.76 0.89 -5.70	15.95 0.17 -13.91	35.53 1.10 -24.47	17.00 1.37 -3.24	22.68 2.27 0.00	21.62 2.13 0.00	22.39 1.98 -2.05	18.88 1.90 0.00	20.63 2.07 0.00	22.63 2.27 0.00	24.12 2.47 0.00	21.55 2.19 0.00	23.90 2.42 0.00	90.17 7.00 -20.72	83.26 3.71 -45.50	33.85 3.32 -0.01	22.14 2.21 0.00	20.37 2.04 -0.49	20.37 2.00 -0.12	17.92 1.68 0.00
GLENWOOD_IC_2_G1 23688	18.31 1.40 -3.79	11.75 0.87 -2.32	7.72 0.67 0.00	-7.23 -0.54 -0.07	15.72 0.85 -5.70	15.95 0.17 -13.91	35.48 1.05 -24.47	16.98 1.35 -3.24	22.65 2.24 0.00	21.60 2.11 0.00	22.36 1.94 -2.05	18.85 1.88 0.00	20.61 2.04 0.00	22.60 2.23 0.00	24.09 2.43 0.00	21.53 2.17 0.00	23.87 2.39 0.00	89.38 6.87 -20.07	74.80 3.64 -37.11	33.78 3.26 -0.01	22.11 2.18 0.00	20.35 2.01 -0.49	20.31 1.93 -0.12	17.87 1.63 0.00
GLENWOOD_IC_3_G1 23689	18.31 1.40 -3.79	11.75 0.87 -2.32	7.72 0.67 0.00	-7.23 -0.54 -0.07	15.72 0.85 -5.70	15.95 0.17 -13.91	35.48 1.05 -24.47	16.98 1.35 -3.24	22.65 2.24 0.00	21.60 2.11 0.00	22.36 1.94 -2.05	18.85 1.88 0.00	20.61 2.04 0.00	22.60 2.23 0.00	24.09 2.43 0.00	21.53 2.17 0.00	23.87 2.39 0.00	89.38 6.87 -20.07	74.80 3.64 -37.11	33.78 3.26 -0.01	22.11 2.18 0.00	20.35 2.01 -0.49	20.31 1.93 -0.12	17.87 1.63 0.00
GLENWOOD___4 23550	18.35 1.45 -3.79	11.78 0.90 -2.32	7.74 0.69 0.00	-7.25 -0.56 -0.07	15.76 0.89 -5.70	15.95 0.17 -13.91	35.53 1.10 -24.47	17.02 1.39 -3.24	22.70 2.29 0.00	21.65 2.15 0.00	22.42 2.00 -2.05	18.91 1.93 0.00	20.66 2.09 0.00	22.66 2.29 0.00	24.15 2.50 0.00	21.57 2.21 0.00	23.93 2.45 0.00	90.24 7.07 -20.72	83.30 3.75 -45.50	33.88 3.35 -0.01	22.17 2.24 0.00	20.40 2.06 -0.49	20.37 2.00 -0.12	17.92 1.68 0.00
GLENWOOD___5 23614	18.35 1.45 -3.79	11.78 0.90 -2.32	7.74 0.69 0.00	-7.25 -0.56 -0.07	15.76 0.89 -5.70	15.95 0.17 -13.91	35.53 1.10 -24.47	17.02 1.39 -3.24	22.70 2.29 0.00	21.65 2.15 0.00	22.42 2.00 -2.05	18.91 1.93 0.00	20.66 2.09 0.00	22.66 2.29 0.00	24.15 2.50 0.00	21.57 2.21 0.00	23.93 2.45 0.00	90.24 7.07 -20.72	83.30 3.75 -45.50	33.88 3.35 -0.01	22.17 2.24 0.00	20.40 2.06 -0.49	20.37 2.00 -0.12	17.92 1.68 0.00
GLOBAL GREEN_PORT_GT1 23814	19.36 2.46 -3.79	12.40 1.52 -2.32	8.22 1.18 0.00	-7.73 -1.04 -0.07	16.43 1.56 -5.70	16.08 0.31 -13.91	36.34 1.91 -24.47	18.00 2.37 -3.24	24.47 4.06 0.00	23.41 3.92 0.00	24.00 3.58 -2.05	20.31 3.33 0.00	22.11 3.55 0.00	24.24 3.88 0.00	25.87 4.22 0.00	23.07 3.72 0.00	25.75 4.28 0.00	97.55 12.98 -22.13	104.47 6.95 -63.47	36.78 6.25 -0.02	24.02 4.08 0.00	21.94 3.60 -0.49	21.80 3.43 -0.12	19.05 2.81 0.00
GLOBE___DSASP 323697	12.80 -0.86 -0.55	8.27 -0.62 -0.34	6.53 -0.51 0.00	-6.54 0.21 -0.01	9.33 -0.67 -0.82	3.72 -0.16 -2.01	10.37 -0.72 -1.13	11.99 -0.88 -0.48	19.06 -1.36 0.00	18.14 -1.35 0.00	17.21 -1.16 0.00	15.76 -1.22 0.00	17.16 -1.40 0.00	18.81 -1.56 0.00	19.90 -1.76 0.00	17.64 -1.72 0.00	19.58 -1.89 0.00	57.11 -5.33 0.00	31.38 -2.68 0.00	28.22 -2.30 0.00	18.28 -1.65 0.00	16.47 -1.46 -0.07	17.06 -1.21 -0.02	15.39 -0.85 0.00
GOETHSLN___LBMP 323567	18.30 1.40 -3.79	11.74 0.86 -2.32	7.71 0.67 0.00	79.98 -0.50 -87.24	15.66 0.79 -5.70	15.94 0.16 -13.91	18.75 0.96 -7.83	16.87 1.24 -3.24	22.48 2.07 0.00	21.45 1.96 0.00	20.13 1.76 0.00	18.72 1.75 0.00	20.48 1.92 0.00	22.46 2.09 0.00	23.91 2.26 0.00	21.41 2.06 0.00	23.69 2.22 0.00	68.66 6.22 0.00	37.36 3.31 0.00	33.48 2.97 0.00	21.94 2.01 0.00	20.27 1.93 -0.49	20.20 1.83 -0.12	17.82 1.58 0.00
GOODYEAR_LAKE_HYD 323669	14.62 0.63 -0.88	9.49 0.39 -0.54	7.35 0.31 0.00	-7.03 -0.28 -0.02	10.87 0.39 -1.31	5.14 0.08 -3.19	12.20 0.45 -1.80	13.79 0.61 -0.79	21.49 1.08 0.00	20.58 1.09 0.00	19.38 1.01 0.00	17.91 0.93 0.00	19.58 1.01 0.00	21.48 1.12 0.00	22.84 1.19 0.00	20.40 1.05 0.00	22.64 1.17 0.00	65.82 3.38 0.00	35.87 1.82 0.00	32.12 1.61 0.00	20.96 1.02 0.00	18.88 0.92 -0.11	19.18 0.90 -0.03	17.02 0.78 0.00
GOUDEY_115_KV_TB6_REV_LBMP_C 345031	14.64 0.35 -1.17	9.46 0.19 -0.72	7.19 0.15 0.00	-6.93 -0.19 -0.02	11.10 0.18 -1.75	6.17 0.03 -4.27	12.59 0.23 -2.41	13.74 0.34 -1.01	21.06 0.65 0.00	20.15 0.66 0.00	18.89 0.52 0.00	17.46 0.48 0.00	19.09 0.52 0.00	20.94 0.57 0.00	22.22 0.57 0.00	19.82 0.46 0.00	21.99 0.52 0.00	63.75 1.31 0.00	34.70 0.64 0.00	31.14 0.62 0.00	20.34 0.41 0.00	18.42 0.42 -0.15	18.73 0.45 -0.04	16.68 0.44 0.00
GOUDEY___7 23579	14.64 0.35 -1.17	9.46 0.19 -0.72	7.19 0.15 0.00	-6.93 -0.19 -0.02	11.10 0.18 -1.75	6.17 0.03 -4.27	12.59 0.23 -2.41	13.74 0.34 -1.01	21.06 0.65 0.00	20.15 0.66 0.00	18.89 0.52 0.00	17.46 0.48 0.00	19.09 0.52 0.00	20.94 0.57 0.00	22.22 0.57 0.00	19.82 0.46 0.00	21.99 0.52 0.00	63.75 1.31 0.00	34.70 0.64 0.00	31.14 0.62 0.00	20.34 0.41 0.00	18.42 0.42 -0.15	18.73 0.45 -0.04	16.68 0.44 0.00
GOUDEY___8 23580	14.64 0.35 -1.17	9.46 0.19 -0.72	7.19 0.15 0.00	-6.93 -0.19 -0.02	11.10 0.18 -1.75	6.17 0.03 -4.27	12.59 0.23 -2.41	13.74 0.34 -1.01	21.06 0.65 0.00	20.15 0.66 0.00	18.89 0.52 0.00	17.46 0.48 0.00	19.09 0.52 0.00	20.94 0.57 0.00	22.22 0.57 0.00	19.82 0.46 0.00	21.99 0.52 0.00	63.75 1.31 0.00	34.70 0.64 0.00	31.14 0.62 0.00	20.34 0.41 0.00	18.42 0.42 -0.15	18.73 0.45 -0.04	16.68 0.44 0.00
GOWANUS_GT1_1 24077	18.37 1.47 -3.79	11.78 0.90 -2.32	7.74 0.70 0.00	80.36 -0.50 -87.63	15.72 0.84 -5.70	15.95 0.17 -13.91	18.81 1.02 -7.83	16.93 1.30 -3.24	22.60 2.19 0.00	21.52 2.03 0.00	20.24 1.87 0.00	18.84 1.86 0.00	20.60 2.03 0.00	22.58 2.22 0.00	24.06 2.41 0.00	21.55 2.20 0.00	23.82 2.35 0.00	69.00 6.56 0.00	37.56 3.50 0.00	33.65 3.14 0.00	22.04 2.11 0.00	20.35 2.01 -0.49	20.26 1.89 -0.12	17.87 1.63 0.00
GOWANUS_GT1_2 24078	18.37 1.47 -3.79	11.78 0.90 -2.32	7.74 0.70 0.00	80.36 -0.50 -87.63	15.72 0.84 -5.70	15.95 0.17 -13.91	18.81 1.02 -7.83	16.93 1.30 -3.24	22.60 2.19 0.00	21.52 2.03 0.00	20.24 1.87 0.00	18.84 1.86 0.00	20.60 2.03 0.00	22.58 2.22 0.00	24.06 2.41 0.00	21.55 2.20 0.00	23.82 2.35 0.00	69.00 6.56 0.00	37.56 3.50 0.00	33.65 3.14 0.00	22.04 2.11 0.00	20.35 2.01 -0.49	20.26 1.89 -0.12	17.87 1.63 0.00
GOWANUS_GT1_3 24079	18.37 1.47 -3.79	11.78 0.90 -2.32	7.74 0.70 0.00	80.36 -0.50 -87.63	15.72 0.84 -5.70	15.95 0.17 -13.91	18.81 1.02 -7.83	16.93 1.30 -3.24	22.60 2.19 0.00	21.52 2.03 0.00	20.24 1.87 0.00	18.84 1.86 0.00	20.60 2.03 0.00	22.58 2.22 0.00	24.06 2.41 0.00	21.55 2.20 0.00	23.82 2.35 0.00	69.00 6.56 0.00	37.56 3.50 0.00	33.65 3.14 0.00	22.04 2.11 0.00	20.35 2.01 -0.49	20.26 1.89 -0.12	17.87 1.63 0.00

GOWANUS_GT1_4 24080	18.37 1.47 -3.79	11.78 0.90 -2.32	7.74 0.70 0.00	80.36 -0.50 -87.63	15.72 0.84 -5.70	15.95 0.17 -13.91	18.81 1.02 -7.83	16.93 1.30 -3.24	22.60 2.19 0.00	21.52 2.03 0.00	20.24 1.87 0.00	18.84 1.86 0.00	20.60 2.03 0.00	22.58 2.22 0.00	24.06 2.41 0.00	21.55 2.20 0.00	23.82 2.35 0.00	69.00 6.56 0.00	37.56 3.50 0.00	33.65 3.14 0.00	22.04 2.11 0.00	20.35 2.01 -0.49	20.26 1.89 -0.12	17.87 1.63 0.00
GOWANUS_GT1_5 24084	18.37 1.47 -3.79	11.78 0.90 -2.32	7.74 0.70 0.00	80.36 -0.50 -87.63	15.72 0.84 -5.70	15.95 0.17 -13.91	18.81 1.02 -7.83	16.93 1.30 -3.24	22.60 2.19 0.00	21.52 2.03 0.00	20.24 1.87 0.00	18.84 1.86 0.00	20.60 2.03 0.00	22.58 2.22 0.00	24.06 2.41 0.00	21.55 2.20 0.00	23.82 2.35 0.00	69.00 6.56 0.00	37.56 3.50 0.00	33.65 3.14 0.00	22.04 2.11 0.00	20.35 2.01 -0.49	20.26 1.89 -0.12	17.87 1.63 0.00
GOWANUS_GT1_6 24111	18.37 1.47 -3.79	11.78 0.90 -2.32	7.74 0.70 0.00	80.36 -0.50 -87.63	15.72 0.84 -5.70	15.95 0.17 -13.91	18.81 1.02 -7.83	16.93 1.30 -3.24	22.60 2.19 0.00	21.52 2.03 0.00	20.24 1.87 0.00	18.84 1.86 0.00	20.60 2.03 0.00	22.58 2.22 0.00	24.06 2.41 0.00	21.55 2.20 0.00	23.82 2.35 0.00	69.00 6.56 0.00	37.56 3.50 0.00	33.65 3.14 0.00	22.04 2.11 0.00	20.35 2.01 -0.49	20.26 1.89 -0.12	17.87 1.63 0.00
GOWANUS_GT1_7 24112	18.37 1.47 -3.79	11.78 0.90 -2.32	7.74 0.70 0.00	80.36 -0.50 -87.63	15.72 0.84 -5.70	15.95 0.17 -13.91	18.81 1.02 -7.83	16.93 1.30 -3.24	22.60 2.19 0.00	21.52 2.03 0.00	20.24 1.87 0.00	18.84 1.86 0.00	20.60 2.03 0.00	22.58 2.22 0.00	24.06 2.41 0.00	21.55 2.20 0.00	23.82 2.35 0.00	69.00 6.56 0.00	37.56 3.50 0.00	33.65 3.14 0.00	22.04 2.11 0.00	20.35 2.01 -0.49	20.26 1.89 -0.12	17.87 1.63 0.00
GOWANUS_GT1_8 24113	18.37 1.47 -3.79	11.78 0.90 -2.32	7.74 0.70 0.00	80.36 -0.50 -87.63	15.72 0.84 -5.70	15.95 0.17 -13.91	18.81 1.02 -7.83	16.93 1.30 -3.24	22.60 2.19 0.00	21.52 2.03 0.00	20.24 1.87 0.00	18.84 1.86 0.00	20.60 2.03 0.00	22.58 2.22 0.00	24.06 2.41 0.00	21.55 2.20 0.00	23.82 2.35 0.00	69.00 6.56 0.00	37.56 3.50 0.00	33.65 3.14 0.00	22.04 2.11 0.00	20.35 2.01 -0.49	20.26 1.89 -0.12	17.87 1.63 0.00
GOWANUS_GT2_1 24114	18.37 1.47 -3.79	11.78 0.90 -2.32	7.74 0.70 0.00	80.36 -0.50 -87.63	15.72 0.84 -5.70	15.95 0.17 -13.91	18.81 1.02 -7.83	16.93 1.30 -3.24	22.60 2.19 0.00	21.52 2.03 0.00	20.24 1.87 0.00	18.84 1.86 0.00	20.60 2.03 0.00	22.58 2.22 0.00	24.06 2.41 0.00	21.55 2.20 0.00	23.82 2.35 0.00	69.00 6.56 0.00	37.56 3.50 0.00	33.65 3.14 0.00	22.04 2.11 0.00	20.35 2.01 -0.49	20.26 1.89 -0.12	17.87 1.63 0.00
GOWANUS_GT2_2 24115	18.37 1.47 -3.79	11.78 0.90 -2.32	7.74 0.70 0.00	80.36 -0.50 -87.63	15.72 0.84 -5.70	15.95 0.17 -13.91	18.81 1.02 -7.83	16.93 1.30 -3.24	22.60 2.19 0.00	21.52 2.03 0.00	20.24 1.87 0.00	18.84 1.86 0.00	20.60 2.03 0.00	22.58 2.22 0.00	24.06 2.41 0.00	21.55 2.20 0.00	23.82 2.35 0.00	69.00 6.56 0.00	37.56 3.50 0.00	33.65 3.14 0.00	22.04 2.11 0.00	20.35 2.01 -0.49	20.26 1.89 -0.12	17.87 1.63 0.00
GOWANUS_GT2_3 24116	18.37 1.47 -3.79	11.78 0.90 -2.32	7.74 0.70 0.00	80.36 -0.50 -87.63	15.72 0.84 -5.70	15.95 0.17 -13.91	18.81 1.02 -7.83	16.93 1.30 -3.24	22.60 2.19 0.00	21.52 2.03 0.00	20.24 1.87 0.00	18.84 1.86 0.00	20.60 2.03 0.00	22.58 2.22 0.00	24.06 2.41 0.00	21.55 2.20 0.00	23.82 2.35 0.00	69.00 6.56 0.00	37.56 3.50 0.00	33.65 3.14 0.00	22.04 2.11 0.00	20.35 2.01 -0.49	20.26 1.89 -0.12	17.87 1.63 0.00
GOWANUS_GT2_4 24117	18.37 1.47 -3.79	11.78 0.90 -2.32	7.74 0.70 0.00	80.36 -0.50 -87.63	15.72 0.84 -5.70	15.95 0.17 -13.91	18.81 1.02 -7.83	16.93 1.30 -3.24	22.60 2.19 0.00	21.52 2.03 0.00	20.24 1.87 0.00	18.84 1.86 0.00	20.60 2.03 0.00	22.58 2.22 0.00	24.06 2.41 0.00	21.55 2.20 0.00	23.82 2.35 0.00	69.00 6.56 0.00	37.56 3.50 0.00	33.65 3.14 0.00	22.04 2.11 0.00	20.35 2.01 -0.49	20.26 1.89 -0.12	17.87 1.63 0.00
GOWANUS_GT2_5 24118	18.37 1.47 -3.79	11.78 0.90 -2.32	7.74 0.70 0.00	80.36 -0.50 -87.63	15.72 0.84 -5.70	15.95 0.17 -13.91	18.81 1.02 -7.83	16.93 1.30 -3.24	22.60 2.19 0.00	21.52 2.03 0.00	20.24 1.87 0.00	18.84 1.86 0.00	20.60 2.03 0.00	22.58 2.22 0.00	24.06 2.41 0.00	21.55 2.20 0.00	23.82 2.35 0.00	69.00 6.56 0.00	37.56 3.50 0.00	33.65 3.14 0.00	22.04 2.11 0.00	20.35 2.01 -0.49	20.26 1.89 -0.12	17.87 1.63 0.00
GOWANUS_GT2_6 24119	18.37 1.47 -3.79	11.78 0.90 -2.32	7.74 0.70 0.00	80.36 -0.50 -87.63	15.72 0.84 -5.70	15.95 0.17 -13.91	18.81 1.02 -7.83	16.93 1.30 -3.24	22.60 2.19 0.00	21.52 2.03 0.00	20.24 1.87 0.00	18.84 1.86 0.00	20.60 2.03 0.00	22.58 2.22 0.00	24.06 2.41 0.00	21.55 2.20 0.00	23.82 2.35 0.00	69.00 6.56 0.00	37.56 3.50 0.00	33.65 3.14 0.00	22.04 2.11 0.00	20.35 2.01 -0.49	20.26 1.89 -0.12	17.87 1.63 0.00
GOWANUS_GT2_7 24120	18.37 1.47 -3.79	11.78 0.90 -2.32	7.74 0.70 0.00	80.36 -0.50 -87.63	15.72 0.84 -5.70	15.95 0.17 -13.91	18.81 1.02 -7.83	16.93 1.30 -3.24	22.60 2.19 0.00	21.52 2.03 0.00	20.24 1.87 0.00	18.84 1.86 0.00	20.60 2.03 0.00	22.58 2.22 0.00	24.06 2.41 0.00	21.55 2.20 0.00	23.82 2.35 0.00	69.00 6.56 0.00	37.56 3.50 0.00	33.65 3.14 0.00	22.04 2.11 0.00	20.35 2.01 -0.49	20.26 1.89 -0.12	17.87 1.63 0.00
GOWANUS_GT2_8 24121	18.37 1.47 -3.79	11.78 0.90 -2.32	7.74 0.70 0.00	80.36 -0.50 -87.63	15.72 0.84 -5.70	15.95 0.17 -13.91	18.81 1.02 -7.83	16.93 1.30 -3.24	22.60 2.19 0.00	21.52 2.03 0.00	20.24 1.87 0.00	18.84 1.86 0.00	20.60 2.03 0.00	22.58 2.22 0.00	24.06 2.41 0.00	21.55 2.20 0.00	23.82 2.35 0.00	69.00 6.56 0.00	37.56 3.50 0.00	33.65 3.14 0.00	22.04 2.11 0.00	20.35 2.01 -0.49	20.26 1.89 -0.12	17.87 1.63 0.00
GOWANUS_GT3_1 24122	18.37 1.47 -3.79	11.78 0.90 -2.32	7.74 0.70 0.00	80.36 -0.50 -87.63	15.72 0.84 -5.70	15.95 0.17 -13.91	18.81 1.02 -7.83	16.93 1.30 -3.24	22.60 2.19 0.00	21.52 2.03 0.00	20.24 1.87 0.00	18.84 1.86 0.00	20.60 2.03 0.00	22.58 2.22 0.00	24.06 2.41 0.00	21.55 2.20 0.00	23.82 2.35 0.00	69.00 6.56 0.00	37.56 3.50 0.00	33.65 3.14 0.00	22.04 2.11 0.00	20.35 2.01 -0.49	20.26 1.89 -0.12	17.87 1.63 0.00
GOWANUS_GT3_2 24123	18.37 1.47 -3.79	11.78 0.90 -2.32	7.74 0.70 0.00	80.36 -0.50 -87.63	15.72 0.84 -5.70	15.95 0.17 -13.91	18.81 1.02 -7.83	16.93 1.30 -3.24	22.60 2.19 0.00	21.52 2.03 0.00	20.24 1.87 0.00	18.84 1.86 0.00	20.60 2.03 0.00	22.58 2.22 0.00	24.06 2.41 0.00	21.55 2.20 0.00	23.82 2.35 0.00	69.00 6.56 0.00	37.56 3.50 0.00	33.65 3.14 0.00	22.04 2.11 0.00	20.35 2.01 -0.49	20.26 1.89 -0.12	17.87 1.63 0.00

GOWANUS_GT3_3 24124	18.37 1.47 -3.79	11.78 0.90 -2.32	7.74 0.70 0.00	80.36 -0.50 -87.63	15.72 0.84 -5.70	15.95 0.17 -13.91	18.81 1.02 -7.83	16.93 1.30 -3.24	22.60 2.19 0.00	21.52 2.03 0.00	20.24 1.87 0.00	18.84 1.86 0.00	20.60 2.03 0.00	22.58 2.22 0.00	24.06 2.41 0.00	21.55 2.20 0.00	23.82 2.35 0.00	69.00 6.56 0.00	37.56 3.50 0.00	33.65 3.14 0.00	22.04 2.11 0.00	20.35 2.01 -0.49	20.26 1.89 -0.12	17.87 1.63 0.00
GOWANUS_GT3_4 24125	18.37 1.47 -3.79	11.78 0.90 -2.32	7.74 0.70 0.00	80.36 -0.50 -87.63	15.72 0.84 -5.70	15.95 0.17 -13.91	18.81 1.02 -7.83	16.93 1.30 -3.24	22.60 2.19 0.00	21.52 2.03 0.00	20.24 1.87 0.00	18.84 1.86 0.00	20.60 2.03 0.00	22.58 2.22 0.00	24.06 2.41 0.00	21.55 2.20 0.00	23.82 2.35 0.00	69.00 6.56 0.00	37.56 3.50 0.00	33.65 3.14 0.00	22.04 2.11 0.00	20.35 2.01 -0.49	20.26 1.89 -0.12	17.87 1.63 0.00
GOWANUS_GT3_5 24126	18.37 1.47 -3.79	11.78 0.90 -2.32	7.74 0.70 0.00	80.36 -0.50 -87.63	15.72 0.84 -5.70	15.95 0.17 -13.91	18.81 1.02 -7.83	16.93 1.30 -3.24	22.60 2.19 0.00	21.52 2.03 0.00	20.24 1.87 0.00	18.84 1.86 0.00	20.60 2.03 0.00	22.58 2.22 0.00	24.06 2.41 0.00	21.55 2.20 0.00	23.82 2.35 0.00	69.00 6.56 0.00	37.56 3.50 0.00	33.65 3.14 0.00	22.04 2.11 0.00	20.35 2.01 -0.49	20.26 1.89 -0.12	17.87 1.63 0.00
GOWANUS_GT3_6 24127	18.37 1.47 -3.79	11.78 0.90 -2.32	7.74 0.70 0.00	80.36 -0.50 -87.63	15.72 0.84 -5.70	15.95 0.17 -13.91	18.81 1.02 -7.83	16.93 1.30 -3.24	22.60 2.19 0.00	21.52 2.03 0.00	20.24 1.87 0.00	18.84 1.86 0.00	20.60 2.03 0.00	22.58 2.22 0.00	24.06 2.41 0.00	21.55 2.20 0.00	23.82 2.35 0.00	69.00 6.56 0.00	37.56 3.50 0.00	33.65 3.14 0.00	22.04 2.11 0.00	20.35 2.01 -0.49	20.26 1.89 -0.12	17.87 1.63 0.00
GOWANUS_GT3_7 24128	18.37 1.47 -3.79	11.78 0.90 -2.32	7.74 0.70 0.00	80.36 -0.50 -87.63	15.72 0.84 -5.70	15.95 0.17 -13.91	18.81 1.02 -7.83	16.93 1.30 -3.24	22.60 2.19 0.00	21.52 2.03 0.00	20.24 1.87 0.00	18.84 1.86 0.00	20.60 2.03 0.00	22.58 2.22 0.00	24.06 2.41 0.00	21.55 2.20 0.00	23.82 2.35 0.00	69.00 6.56 0.00	37.56 3.50 0.00	33.65 3.14 0.00	22.04 2.11 0.00	20.35 2.01 -0.49	20.26 1.89 -0.12	17.87 1.63 0.00
GOWANUS_GT3_8 24129	18.37 1.47 -3.79	11.78 0.90 -2.32	7.74 0.70 0.00	80.36 -0.50 -87.63	15.72 0.84 -5.70	15.95 0.17 -13.91	18.81 1.02 -7.83	16.93 1.30 -3.24	22.60 2.19 0.00	21.52 2.03 0.00	20.24 1.87 0.00	18.84 1.86 0.00	20.60 2.03 0.00	22.58 2.22 0.00	24.06 2.41 0.00	21.55 2.20 0.00	23.82 2.35 0.00	69.00 6.56 0.00	37.56 3.50 0.00	33.65 3.14 0.00	22.04 2.11 0.00	20.35 2.01 -0.49	20.26 1.89 -0.12	17.87 1.63 0.00
GOWANUS_GT4_1 24130	18.37 1.47 -3.79	11.78 0.90 -2.32	7.74 0.70 0.00	80.36 -0.50 -87.63	15.72 0.84 -5.70	15.95 0.17 -13.91	18.81 1.02 -7.83	16.93 1.30 -3.24	22.60 2.19 0.00	21.52 2.03 0.00	20.24 1.87 0.00	18.84 1.86 0.00	20.60 2.03 0.00	22.58 2.22 0.00	24.06 2.41 0.00	21.55 2.20 0.00	23.82 2.35 0.00	69.00 6.56 0.00	37.56 3.50 0.00	33.65 3.14 0.00	22.04 2.11 0.00	20.35 2.01 -0.49	20.26 1.89 -0.12	17.87 1.63 0.00
GOWANUS_GT4_2 24131	18.37 1.47 -3.79	11.78 0.90 -2.32	7.74 0.70 0.00	80.36 -0.50 -87.63	15.72 0.84 -5.70	15.95 0.17 -13.91	18.81 1.02 -7.83	16.93 1.30 -3.24	22.60 2.19 0.00	21.52 2.03 0.00	20.24 1.87 0.00	18.84 1.86 0.00	20.60 2.03 0.00	22.58 2.22 0.00	24.06 2.41 0.00	21.55 2.20 0.00	23.82 2.35 0.00	69.00 6.56 0.00	37.56 3.50 0.00	33.65 3.14 0.00	22.04 2.11 0.00	20.35 2.01 -0.49	20.26 1.89 -0.12	17.87 1.63 0.00
GOWANUS_GT4_3 24132	18.37 1.47 -3.79	11.78 0.90 -2.32	7.74 0.70 0.00	80.36 -0.50 -87.63	15.72 0.84 -5.70	15.95 0.17 -13.91	18.81 1.02 -7.83	16.93 1.30 -3.24	22.60 2.19 0.00	21.52 2.03 0.00	20.24 1.87 0.00	18.84 1.86 0.00	20.60 2.03 0.00	22.58 2.22 0.00	24.06 2.41 0.00	21.55 2.20 0.00	23.82 2.35 0.00	69.00 6.56 0.00	37.56 3.50 0.00	33.65 3.14 0.00	22.04 2.11 0.00	20.35 2.01 -0.49	20.26 1.89 -0.12	17.87 1.63 0.00
GOWANUS_GT4_4 24133	18.37 1.47 -3.79	11.78 0.90 -2.32	7.74 0.70 0.00	80.36 -0.50 -87.63	15.72 0.84 -5.70	15.95 0.17 -13.91	18.81 1.02 -7.83	16.93 1.30 -3.24	22.60 2.19 0.00	21.52 2.03 0.00	20.24 1.87 0.00	18.84 1.86 0.00	20.60 2.03 0.00	22.58 2.22 0.00	24.06 2.41 0.00	21.55 2.20 0.00	23.82 2.35 0.00	69.00 6.56 0.00	37.56 3.50 0.00	33.65 3.14 0.00	22.04 2.11 0.00	20.35 2.01 -0.49	20.26 1.89 -0.12	17.87 1.63 0.00
GOWANUS_GT4_5 24134	18.37 1.47 -3.79	11.78 0.90 -2.32	7.74 0.70 0.00	80.36 -0.50 -87.63	15.72 0.84 -5.70	15.95 0.17 -13.91	18.81 1.02 -7.83	16.93 1.30 -3.24	22.60 2.19 0.00	21.52 2.03 0.00	20.24 1.87 0.00	18.84 1.86 0.00	20.60 2.03 0.00	22.58 2.22 0.00	24.06 2.41 0.00	21.55 2.20 0.00	23.82 2.35 0.00	69.00 6.56 0.00	37.56 3.50 0.00	33.65 3.14 0.00	22.04 2.11 0.00	20.35 2.01 -0.49	20.26 1.89 -0.12	17.87 1.63 0.00
GOWANUS_GT4_6 24135	18.37 1.47 -3.79	11.78 0.90 -2.32	7.74 0.70 0.00	80.36 -0.50 -87.63	15.72 0.84 -5.70	15.95 0.17 -13.91	18.81 1.02 -7.83	16.93 1.30 -3.24	22.60 2.19 0.00	21.52 2.03 0.00	20.24 1.87 0.00	18.84 1.86 0.00	20.60 2.03 0.00	22.58 2.22 0.00	24.06 2.41 0.00	21.55 2.20 0.00	23.82 2.35 0.00	69.00 6.56 0.00	37.56 3.50 0.00	33.65 3.14 0.00	22.04 2.11 0.00	20.35 2.01 -0.49	20.26 1.89 -0.12	17.87 1.63 0.00
GOWANUS_GT4_7 24136	18.37 1.47 -3.79	11.78 0.90 -2.32	7.74 0.70 0.00	80.36 -0.50 -87.63	15.72 0.84 -5.70	15.95 0.17 -13.91	18.81 1.02 -7.83	16.93 1.30 -3.24	22.60 2.19 0.00	21.52 2.03 0.00	20.24 1.87 0.00	18.84 1.86 0.00	20.60 2.03 0.00	22.58 2.22 0.00	24.06 2.41 0.00	21.55 2.20 0.00	23.82 2.35 0.00	69.00 6.56 0.00	37.56 3.50 0.00	33.65 3.14 0.00	22.04 2.11 0.00	20.35 2.01 -0.49	20.26 1.89 -0.12	17.87 1.63 0.00
GOWANUS_GT4_8 24137	18.37 1.47 -3.79	11.78 0.90 -2.32	7.74 0.70 0.00	80.36 -0.50 -87.63	15.72 0.84 -5.70	15.95 0.17 -13.91	18.81 1.02 -7.83	16.93 1.30 -3.24	22.60 2.19 0.00	21.52 2.03 0.00	20.24 1.87 0.00	18.84 1.86 0.00	20.60 2.03 0.00	22.58 2.22 0.00	24.06 2.41 0.00	21.55 2.20 0.00	23.82 2.35 0.00	69.00 6.56 0.00	37.56 3.50 0.00	33.65 3.14 0.00	22.04 2.11 0.00	20.35 2.01 -0.49	20.26 1.89 -0.12	17.87 1.63 0.00
GREENIDGE___3 23582	14.02 0.20 -0.71	9.06 0.07 -0.44	7.09 0.05 0.00	-6.92 -0.17 -0.01	10.30 0.06 -1.07	4.48 0.00 -2.60	11.55 0.13 -1.47	13.24 0.23 -0.62	20.94 0.53 0.00	20.06 0.56 0.00	18.84 0.47 0.00	17.38 0.40 0.00	18.97 0.40 0.00	20.83 0.46 0.00	22.07 0.41 0.00	19.63 0.27 0.00	21.78 0.31 0.00	63.25 0.80 0.00	34.58 0.53 0.00	31.05 0.54 0.00	20.22 0.28 0.00	18.20 0.26 -0.09	18.58 0.30 -0.02	16.59 0.35 0.00



GREENIDGE___4 23583	14.02 0.20 -0.71	9.06 0.07 -0.44	7.09 0.05 0.00	-6.92 -0.17 -0.01	10.30 0.06 -1.07	4.48 0.00 -2.60	11.55 0.13 -1.47	13.24 0.23 -0.62	20.94 0.53 0.00	20.06 0.56 0.00	18.84 0.47 0.00	17.38 0.40 0.00	18.97 0.40 0.00	20.83 0.46 0.00	22.07 0.41 0.00	19.63 0.27 0.00	21.78 0.31 0.00	63.25 0.80 0.00	34.58 0.53 0.00	31.05 0.54 0.00	20.22 0.28 0.00	18.20 0.26 -0.09	18.58 0.30 -0.02	16.59 0.35 0.00
GREENWD_138_KV_38B11_REV_LBMP_J 345004	18.37 1.47 -3.79	11.78 0.90 -2.32	7.74 0.70 0.00	80.36 -0.50 -87.63	15.72 0.84 -5.70	15.95 0.17 -13.91	18.81 1.02 -7.83	16.93 1.30 -3.24	22.60 2.19 0.00	21.52 2.03 0.00	20.24 1.87 0.00	18.84 1.86 0.00	20.60 2.03 0.00	22.58 2.22 0.00	24.06 2.41 0.00	21.55 2.20 0.00	23.82 2.35 0.00	69.00 6.56 0.00	37.56 3.50 0.00	33.65 3.14 0.00	22.04 2.11 0.00	20.35 2.01 -0.49	20.26 1.89 -0.12	17.87 1.63 0.00
GROVEVILLE___HYD 323602	18.44 1.36 -3.97	11.82 0.84 -2.42	7.70 0.66 0.00	-7.22 -0.53 -0.08	15.91 0.82 -5.93	16.49 0.16 -14.46	19.08 0.98 -8.14	17.01 1.26 -3.37	22.53 2.12 0.00	21.53 2.04 0.00	20.23 1.86 0.00	18.79 1.81 0.00	20.57 2.00 0.00	22.57 2.20 0.00	24.03 2.38 0.00	21.53 2.18 0.00	23.86 2.38 0.00	69.23 6.79 0.00	37.72 3.67 0.00	33.76 3.25 0.00	22.09 2.16 0.00	20.34 1.98 -0.51	20.28 1.90 -0.12	17.86 1.61 0.00
HAMPSHIRE___PAPER_HYD 323593	12.59 -0.43 0.09	8.26 -0.24 0.06	6.84 -0.20 0.00	-6.60 0.16 0.00	8.82 -0.22 0.14	1.50 -0.04 0.33	9.52 -0.25 0.19	11.97 -0.39 0.03	19.81 -0.60 0.00	19.00 -0.49 0.00	17.96 -0.41 0.00	16.57 -0.41 0.00	18.11 -0.46 0.00	19.87 -0.50 0.00	21.05 -0.60 0.00	18.73 -0.63 0.00	20.76 -0.71 0.00	60.48 -1.96 0.00	33.05 -1.00 0.00	29.59 -0.93 0.00	19.29 -0.64 0.00	17.24 -0.59 0.01	17.72 -0.53 0.00	15.80 -0.44 0.00
HARDSCRABBLE_WT_PWR 323673	13.07 0.28 0.32	8.53 0.16 0.19	7.16 0.13 0.00	-6.92 -0.15 0.01	8.89 0.19 0.47	0.77 0.05 1.16	9.58 0.28 0.65	12.59 0.44 0.24	21.28 0.87 0.00	20.36 0.87 0.00	19.10 0.73 0.00	17.72 0.75 0.00	19.45 0.89 0.00	21.40 1.03 0.00	22.73 1.09 0.00	20.31 0.95 0.00	22.39 0.91 0.00	65.01 2.56 0.00	35.13 1.07 0.00	31.40 0.89 0.00	20.54 0.61 0.00	18.32 0.51 0.04	18.74 0.50 0.01	16.66 0.42 0.00
HARRIMAN_69_KV_BK771_REV_LBMP_G 345025	17.85 1.25 -3.49	11.46 0.77 -2.13	7.64 0.60 0.00	-7.18 -0.48 -0.07	15.14 0.74 -5.23	14.78 0.15 -12.76	18.04 0.90 -7.19	16.56 1.17 -3.00	22.36 1.95 0.00	21.35 1.85 0.00	20.05 1.68 0.00	18.62 1.64 0.00	20.38 1.82 0.00	22.37 1.99 0.00	23.82 2.16 0.00	21.31 1.96 0.00	23.62 2.14 0.00	68.61 6.16 0.00	37.36 3.30 0.00	33.44 2.92 0.00	21.89 1.95 0.00	20.11 1.81 -0.45	20.09 1.73 -0.11	17.71 1.47 0.00
HARZA MOOSE___RIVER 24016	12.96 -0.01 0.13	8.44 -0.03 0.08	7.00 -0.03 0.00	-6.75 0.01 0.00	8.93 -0.04 0.20	1.38 0.00 0.49	9.67 -0.01 0.27	12.29 -0.01 0.10	20.46 0.10 0.00	19.59 0.10 0.00	18.49 0.12 0.00	17.12 0.14 0.00	18.73 0.16 0.00	20.56 0.18 0.00	21.82 0.17 0.00	19.49 0.13 0.00	21.64 0.16 0.00	63.00 0.55 0.00	34.38 0.33 0.00	30.78 0.27 0.00	20.05 0.12 0.00	17.89 0.06 0.02	18.28 0.04 0.00	16.25 0.01 0.00
HELLGT_W_13_KV_BRUCKNER_REV_LBMP_J 345018	18.34 1.44 -3.79	11.77 0.89 -2.32	7.74 0.69 0.00	80.38 -0.48 -87.63	15.71 0.84 -5.70	15.95 0.17 -13.91	18.81 1.02 -7.83	16.93 1.30 -3.24	22.58 2.17 0.00	21.52 2.03 0.00	20.22 1.85 0.00	18.80 1.82 0.00	20.57 2.00 0.00	22.54 2.17 0.00	24.00 2.35 0.00	21.50 2.14 0.00	23.76 2.28 0.00	68.74 6.30 0.00	37.41 3.35 0.00	33.49 2.97 0.00	21.97 2.03 0.00	20.29 1.95 -0.49	20.25 1.88 -0.12	17.86 1.61 0.00
HEMPSTEAD____ 23647	18.34 1.43 -3.79	11.77 0.90 -2.32	7.73 0.69 0.00	-7.25 -0.56 -0.07	15.78 0.90 -5.70	15.95 0.17 -13.91	35.56 1.14 -24.47	17.07 1.44 -3.24	22.79 2.38 0.00	21.70 2.21 0.00	22.46 2.05 -2.05	18.93 1.95 0.00	20.67 2.11 0.00	22.67 2.30 0.00	24.18 2.53 0.00	21.58 2.22 0.00	23.96 2.48 0.00	90.67 7.17 -21.05	87.56 3.80 -49.71	33.94 3.41 -0.01	22.21 2.28 0.00	20.41 2.08 -0.49	20.39 2.02 -0.12	17.91 1.67 0.00
HICKLING___1 23621	14.42 0.41 -0.90	9.30 0.19 -0.55	7.21 0.16 0.00	-7.02 -0.28 -0.02	10.72 0.20 -1.35	5.18 0.03 -3.28	12.09 0.29 -1.85	13.60 0.43 -0.78	21.31 0.90 0.00	20.41 0.92 0.00	19.08 0.71 0.00	17.60 0.62 0.00	19.21 0.65 0.00	21.08 0.71 0.00	22.32 0.67 0.00	19.83 0.48 0.00	22.00 0.53 0.00	63.62 1.18 0.00	34.64 0.59 0.00	31.14 0.63 0.00	20.32 0.39 0.00	18.39 0.43 -0.12	18.77 0.49 -0.03	16.80 0.56 0.00
HICKLING___2 23622	14.42 0.41 -0.90	9.30 0.19 -0.55	7.21 0.16 0.00	-7.02 -0.28 -0.02	10.72 0.20 -1.35	5.18 0.03 -3.28	12.09 0.29 -1.85	13.60 0.43 -0.78	21.31 0.90 0.00	20.41 0.92 0.00	19.08 0.71 0.00	17.60 0.62 0.00	19.21 0.65 0.00	21.08 0.71 0.00	22.32 0.67 0.00	19.83 0.48 0.00	22.00 0.53 0.00	63.62 1.18 0.00	34.64 0.59 0.00	31.14 0.63 0.00	20.32 0.39 0.00	18.39 0.43 -0.12	18.77 0.49 -0.03	16.80 0.56 0.00
HIGH FALLS___HY 23754	18.19 1.08 -4.00	11.64 0.64 -2.44	7.52 0.48 0.00	-7.02 -0.34 -0.08	15.71 0.56 -5.97	16.55 0.12 -14.56	18.92 0.76 -8.21	16.80 1.02 -3.39	22.20 1.79 0.00	21.25 1.76 0.00	19.95 1.58 0.00	18.52 1.54 0.00	20.27 1.70 0.00	22.26 1.89 0.00	23.75 2.10 0.00	21.29 1.93 0.00	23.56 2.09 0.00	68.35 5.90 0.00	37.27 3.22 0.00	33.33 2.81 0.00	21.76 1.83 0.00	20.05 1.69 -0.52	19.91 1.53 -0.13	17.48 1.24 0.00
HILLBURN___GT 23639	17.95 1.29 -3.55	11.52 0.79 -2.17	7.66 0.61 0.00	-7.18 -0.49 -0.07	15.25 0.76 -5.32	15.01 0.16 -12.98	18.20 0.93 -7.32	16.63 1.19 -3.05	22.40 1.99 0.00	21.39 1.89 0.00	20.08 1.71 0.00	18.65 1.67 0.00	20.41 1.84 0.00	22.39 2.02 0.00	23.84 2.18 0.00	21.33 1.98 0.00	23.64 2.16 0.00	68.65 6.20 0.00	37.38 3.32 0.00	33.47 2.95 0.00	21.91 1.97 0.00	20.16 1.85 -0.46	20.14 1.77 -0.11	17.75 1.51 0.00
HISHELDN_WT_PWR 323625	13.49 -0.26 -0.64	8.70 -0.25 -0.39	6.83 -0.21 0.00	-6.78 -0.03 -0.01	9.87 -0.26 -0.96	4.13 -0.07 -2.33	11.02 -0.25 -1.31	12.67 -0.27 -0.55	20.11 -0.31 0.00	19.21 -0.29 0.00	18.11 -0.26 0.00	16.62 -0.36 0.00	18.11 -0.45 0.00	19.85 -0.52 0.00	20.97 -0.68 0.00	18.56 -0.79 0.00	20.58 -0.89 0.00	59.85 -2.60 0.00	32.80 -1.25 0.00	29.47 -1.04 0.00	19.16 -0.78 0.00	17.31 -0.62 -0.08	17.83 -0.45 -0.02	16.04 -0.21 0.00
HOLTSVILLE_IC_1 23690	18.68 1.78 -3.79	11.99 1.12 -2.32	7.90 0.86 0.00	-7.42 -0.73 -0.07	16.01 1.14 -5.70	16.00 0.22 -13.91	35.84 1.42 -24.47	17.42 1.78 -3.24	23.39 2.98 0.00	22.31 2.82 0.00	22.97 2.56 -2.05	19.39 2.41 0.00	21.11 2.54 0.00	23.14 2.77 0.00	24.69 3.04 0.00	22.03 2.67 0.00	24.53 3.05 0.00	93.70 9.12 -22.14	102.37 4.79 -63.52	34.86 4.33 -0.02	22.81 2.87 0.00	20.92 2.58 -0.49	20.85 2.48 -0.12	18.27 2.03 0.00

HOLTSVILLE_IC_10 23699	18.78 1.88 -3.79	12.06 1.18 -2.32	7.95 0.91 0.00	-7.47 -0.78 -0.07	16.07 1.20 -5.70	16.01 0.23 -13.91	35.92 1.49 -24.47	17.51 1.88 -3.24	23.55 3.14 0.00	22.47 2.98 0.00	23.12 2.70 -2.05	19.52 2.54 0.00	21.25 2.68 0.00	23.30 2.93 0.00	24.86 3.21 0.00	22.19 2.83 0.00	24.71 3.23 0.00	94.25 9.69 -22.12	102.45 5.12 -63.28	35.14 4.61 -0.02	22.99 3.05 0.00	21.06 2.72 -0.49	20.99 2.62 -0.12	18.39 2.15 0.00
HOLTSVILLE_IC_2 23691	18.68 1.78 -3.79	11.99 1.12 -2.32	7.90 0.86 0.00	-7.42 -0.73 -0.07	16.01 1.14 -5.70	16.00 0.22 -13.91	35.84 1.42 -24.47	17.42 1.78 -3.24	23.39 2.98 0.00	22.31 2.82 0.00	22.97 2.56 -2.05	19.39 2.41 0.00	21.11 2.54 0.00	23.14 2.77 0.00	24.69 3.04 0.00	22.03 2.67 0.00	24.53 3.05 0.00	93.70 9.12 -22.14	102.37 4.79 -63.52	34.86 4.33 -0.02	22.81 2.87 0.00	20.92 2.58 -0.49	20.85 2.48 -0.12	18.27 2.03 0.00
HOLTSVILLE_IC_3 23692	18.68 1.78 -3.79	11.99 1.12 -2.32	7.90 0.86 0.00	-7.42 -0.73 -0.07	16.01 1.14 -5.70	16.00 0.22 -13.91	35.84 1.42 -24.47	17.42 1.78 -3.24	23.39 2.98 0.00	22.31 2.82 0.00	22.97 2.56 -2.05	19.39 2.41 0.00	21.11 2.54 0.00	23.14 2.77 0.00	24.69 3.04 0.00	22.03 2.67 0.00	24.53 3.05 0.00	93.70 9.12 -22.14	102.37 4.79 -63.52	34.86 4.33 -0.02	22.81 2.87 0.00	20.92 2.58 -0.49	20.85 2.48 -0.12	18.27 2.03 0.00
HOLTSVILLE_IC_4 23693	18.68 1.78 -3.79	11.99 1.12 -2.32	7.90 0.86 0.00	-7.42 -0.73 -0.07	16.01 1.14 -5.70	16.00 0.22 -13.91	35.84 1.42 -24.47	17.42 1.78 -3.24	23.39 2.98 0.00	22.31 2.82 0.00	22.97 2.56 -2.05	19.39 2.41 0.00	21.11 2.54 0.00	23.14 2.77 0.00	24.69 3.04 0.00	22.03 2.67 0.00	24.53 3.05 0.00	93.70 9.12 -22.14	102.37 4.79 -63.52	34.86 4.33 -0.02	22.81 2.87 0.00	20.92 2.58 -0.49	20.85 2.48 -0.12	18.27 2.03 0.00
HOLTSVILLE_IC_5 23694	18.68 1.78 -3.79	11.99 1.12 -2.32	7.90 0.86 0.00	-7.42 -0.73 -0.07	16.01 1.14 -5.70	16.00 0.22 -13.91	35.84 1.42 -24.47	17.42 1.78 -3.24	23.39 2.98 0.00	22.31 2.82 0.00	22.97 2.56 -2.05	19.39 2.41 0.00	21.11 2.54 0.00	23.14 2.77 0.00	24.69 3.04 0.00	22.03 2.67 0.00	24.53 3.05 0.00	93.70 9.12 -22.14	102.37 4.79 -63.52	34.86 4.33 -0.02	22.81 2.87 0.00	20.92 2.58 -0.49	20.85 2.48 -0.12	18.27 2.03 0.00
HOLTSVILLE_IC_6 23695	18.78 1.88 -3.79	12.06 1.18 -2.32	7.95 0.91 0.00	-7.47 -0.78 -0.07	16.07 1.20 -5.70	16.01 0.23 -13.91	35.92 1.49 -24.47	17.51 1.88 -3.24	23.55 3.14 0.00	22.47 2.98 0.00	23.12 2.70 -2.05	19.52 2.54 0.00	21.25 2.68 0.00	23.30 2.93 0.00	24.86 3.21 0.00	22.19 2.83 0.00	24.71 3.23 0.00	94.25 9.69 -22.12	102.45 5.12 -63.28	35.14 4.61 -0.02	22.99 3.05 0.00	21.06 2.72 -0.49	20.99 2.62 -0.12	18.39 2.15 0.00
HOLTSVILLE_IC_7 23696	18.78 1.88 -3.79	12.06 1.18 -2.32	7.95 0.91 0.00	-7.47 -0.78 -0.07	16.07 1.20 -5.70	16.01 0.23 -13.91	35.92 1.49 -24.47	17.51 1.88 -3.24	23.55 3.14 0.00	22.47 2.98 0.00	23.12 2.70 -2.05	19.52 2.54 0.00	21.25 2.68 0.00	23.30 2.93 0.00	24.86 3.21 0.00	22.19 2.83 0.00	24.71 3.23 0.00	94.25 9.69 -22.12	102.45 5.12 -63.28	35.14 4.61 -0.02	22.99 3.05 0.00	21.06 2.72 -0.49	20.99 2.62 -0.12	18.39 2.15 0.00
HOLTSVILLE_IC_8 23697	18.78 1.88 -3.79	12.06 1.18 -2.32	7.95 0.91 0.00	-7.47 -0.78 -0.07	16.07 1.20 -5.70	16.01 0.23 -13.91	35.92 1.49 -24.47	17.51 1.88 -3.24	23.55 3.14 0.00	22.47 2.98 0.00	23.12 2.70 -2.05	19.52 2.54 0.00	21.25 2.68 0.00	23.30 2.93 0.00	24.86 3.21 0.00	22.19 2.83 0.00	24.71 3.23 0.00	94.25 9.69 -22.12	102.45 5.12 -63.28	35.14 4.61 -0.02	22.99 3.05 0.00	21.06 2.72 -0.49	20.99 2.62 -0.12	18.39 2.15 0.00
HOLTSVILLE_IC_9 23698	18.78 1.88 -3.79	12.06 1.18 -2.32	7.95 0.91 0.00	-7.47 -0.78 -0.07	16.07 1.20 -5.70	16.01 0.23 -13.91	35.92 1.49 -24.47	17.51 1.88 -3.24	23.55 3.14 0.00	22.47 2.98 0.00	23.12 2.70 -2.05	19.52 2.54 0.00	21.25 2.68 0.00	23.30 2.93 0.00	24.86 3.21 0.00	22.19 2.83 0.00	24.71 3.23 0.00	94.25 9.69 -22.12	102.45 5.12 -63.28	35.14 4.61 -0.02	22.99 3.05 0.00	21.06 2.72 -0.49	20.99 2.62 -0.12	18.39 2.15 0.00
HOWARD_WT_PWR 323690	14.08 0.21 -0.76	9.09 0.06 -0.47	7.07 0.03 0.00	-6.99 -0.24 -0.02	10.35 0.05 -1.14	4.65 0.00 -2.77	11.68 0.16 -1.56	13.34 0.29 -0.66	21.08 0.67 0.00	20.20 0.71 0.00	18.97 0.60 0.00	17.45 0.47 0.00	18.95 0.39 0.00	20.89 0.52 0.00	22.00 0.35 0.00	19.55 0.19 0.00	21.49 0.01 0.00	61.97 -0.47 0.00	34.00 -0.05 0.00	30.58 0.06 0.00	19.97 0.03 0.00	17.96 0.01 -0.10	18.39 0.11 -0.02	16.55 0.31 0.00
HQ_GEN_CEDARS 23644	12.37 -0.59 0.14	8.19 -0.28 0.09	6.83 -0.21 0.00	-6.57 0.19 0.00	8.72 -0.23 0.22	1.30 -0.05 0.52	9.36 -0.30 0.30	11.75 -0.53 0.11	19.52 -0.89 0.00	18.67 -0.83 0.00	17.65 -0.72 0.00	16.24 -0.74 0.00	17.71 -0.85 0.00	19.44 -0.93 0.00	20.65 -1.00 0.00	18.41 -0.94 0.00	20.42 -1.05 0.00	59.44 -3.01 0.00	32.57 -1.48 0.00	29.15 -1.36 0.00	18.98 -0.96 0.00	16.94 -0.89 0.02	17.40 -0.85 0.01	15.53 -0.71 0.00
HQ_GEN_CEDARS_PROXY 323590	12.37 -0.59 0.14	8.19 -0.28 0.09	6.83 -0.21 0.00	-6.57 0.19 0.00	8.72 -0.23 0.22	1.30 -0.05 0.52	9.36 -0.30 0.30	11.75 -0.53 0.11	19.52 -0.89 0.00	18.67 -0.83 0.00	17.65 -0.72 0.00	16.24 -0.74 0.00	17.71 -0.85 0.00	19.44 -0.93 0.00	20.65 -1.00 0.00	18.41 -0.94 0.00	20.42 -1.05 0.00	59.44 -3.01 0.00	32.57 -1.48 0.00	29.15 -1.36 0.00	18.98 -0.96 0.00	16.94 -0.89 0.02	17.40 -0.85 0.01	15.53 -0.71 0.00
HQ_GEN_IMPORT 323601	12.44 -0.41 0.26	8.26 -0.24 0.06	6.85 -0.19 0.00	-6.59 0.17 0.00	8.82 -0.21 0.14	1.50 -0.05 0.33	9.50 -0.27 0.19	11.96 -0.37 0.07	19.81 -0.60 0.00	18.92 -0.57 0.00	17.87 -0.50 0.00	16.47 -0.51 0.00	17.99 -0.58 0.00	19.73 -0.63 0.00	20.99 -0.65 0.00	18.76 -0.59 0.00	20.82 -0.65 0.00	60.58 -1.87 0.00	33.13 -0.93 0.00	29.68 -0.83 0.00	19.35 -0.59 0.00	17.29 -0.55 0.01	17.70 -0.55 0.00	15.60 -0.47 0.16
HQ_GEN_WHEEL 23651	12.44 -0.41 0.26	8.26 -0.24 0.06	6.85 -0.19 0.00	-6.59 0.17 0.00	8.82 -0.21 0.14	1.50 -0.05 0.33	9.50 -0.27 0.19	11.96 -0.37 0.07	19.81 -0.60 0.00	18.92 -0.57 0.00	17.87 -0.50 0.00	16.47 -0.51 0.00	17.99 -0.58 0.00	19.73 -0.63 0.00	20.99 -0.65 0.00	18.76 -0.59 0.00	20.82 -0.65 0.00	60.58 -1.87 0.00	33.13 -0.93 0.00	29.68 -0.83 0.00	19.35 -0.59 0.00	17.29 -0.55 0.01	17.70 -0.55 0.00	15.60 -0.47 0.16
HUDSON_AVE_GT_3 23810	18.34 1.44 -3.79	11.76 0.88 -2.32	7.73 0.69 0.00	79.96 -0.52 -87.24	15.69 0.82 -5.70	15.94 0.17 -13.91	18.79 1.00 -7.83	16.92 1.29 -3.24	22.57 2.16 0.00	21.54 2.04 0.00	20.22 1.85 0.00	18.80 1.82 0.00	20.58 2.01 0.00	22.56 2.19 0.00	24.02 2.37 0.00	21.51 2.15 0.00	23.80 2.32 0.00	69.00 6.56 0.00	37.57 3.52 0.00	33.65 3.13 0.00	22.03 2.10 0.00	20.33 1.99 -0.49	20.28 1.91 -0.12	17.87 1.63 0.00

HUDSON AVE_GT_4 23540	18.34	11.76	7.73	79.96	15.69	15.94	18.79	16.92	22.57	21.54	20.22	18.80	20.58	22.56	24.02	21.51	23.80	69.00	37.57	33.65	22.03	20.33	20.28	17.87
	1.44	0.88	0.69	-0.52	0.82	0.17	1.00	1.29	2.16	2.04	1.85	1.82	2.01	2.19	2.37	2.15	2.32	6.56	3.52	3.13	2.10	1.99	1.91	1.63
	-3.79	-2.32	0.00	-87.24	-5.70	-13.91	-7.83	-3.24	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	-0.49	-0.12	0.00
HUDSON AVE_GT_5 23657	18.34	11.76	7.73	79.96	15.69	15.94	18.79	16.92	22.57	21.54	20.22	18.80	20.58	22.56	24.02	21.51	23.80	69.00	37.57	33.65	22.03	20.33	20.28	17.87
	1.44	0.88	0.69	-0.52	0.82	0.17	1.00	1.29	2.16	2.04	1.85	1.82	2.01	2.19	2.37	2.15	2.32	6.56	3.52	3.13	2.10	1.99	1.91	1.63
	-3.79	-2.32	0.00	-87.24	-5.70	-13.91	-7.83	-3.24	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	-0.49	-0.12	0.00
HUDSON_AVE_10 24168	18.27	11.72	7.69	79.99	15.65	15.94	18.75	16.88	22.52	21.48	20.16	18.75	20.51	22.47	23.92	21.42	23.69	68.69	37.39	33.51	21.95	20.26	20.23	17.82
	1.37	0.84	0.65	-0.49	0.78	0.16	0.96	1.24	2.11	1.98	1.79	1.77	1.94	2.10	2.27	2.07	2.22	6.24	3.34	3.00	2.02	1.92	1.86	1.58
	-3.79	-2.32	0.00	-87.24	-5.70	-13.91	-7.83	-3.24	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	-0.49	-0.12	0.00
HUNTER MOUNT___DRP 323613	18.76	12.02	7.62	-7.17	16.55	18.25	19.97	17.26	22.28	21.29	20.03	18.59	20.34	22.31	23.74	21.28	23.60	68.52	37.34	33.43	21.89	20.18	20.09	17.67
	1.20	0.74	0.58	-0.49	0.73	0.15	0.87	1.12	1.86	1.80	1.66	1.61	1.78	1.94	2.09	1.92	2.12	6.07	3.28	2.91	1.96	1.76	1.70	1.43
	-4.45	-2.73	0.00	-0.09	-6.65	-16.23	-9.14	-3.75	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	-0.58	-0.14	0.00
HUNTINGTON_RES_REC 323705	18.56	11.91	7.83	-7.35	15.91	15.98	35.74	17.30	23.19	22.12	22.83	19.26	20.99	23.02	24.57	21.92	24.38	93.20	101.83	34.67	22.67	20.79	20.73	18.16
	1.66	1.04	0.79	-0.66	1.04	0.20	1.31	1.67	2.78	2.63	2.42	2.28	2.42	2.65	2.92	2.57	2.91	8.65	4.61	4.14	2.73	2.45	2.35	1.92
	-3.79	-2.32	0.00	-0.07	-5.70	-13.91	-24.47	-3.24	0.00	0.00	-2.05	0.00	0.00	0.00	0.00	0.00	0.00	-22.11	-63.16	-0.02	0.00	-0.49	-0.12	0.00
HUNTLEY___63 23557	13.18	8.50	6.71	-6.70	9.59	3.81	10.67	12.35	19.66	18.76	17.76	16.29	17.75	19.45	20.58	18.25	20.25	59.05	32.46	29.15	18.90	17.03	17.60	15.85
	-0.50	-0.40	-0.33	0.05	-0.41	-0.11	-0.43	-0.53	-0.75	-0.73	-0.61	-0.69	-0.81	-0.92	-1.08	-1.11	-1.23	-3.40	-1.59	-1.37	-1.04	-0.89	-0.67	-0.39
	-0.56	-0.34	0.00	-0.01	-0.84	-2.05	-1.15	-0.48	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	-0.07	-0.02	0.00
HUNTLEY___64 23558	13.18	8.50	6.71	-6.70	9.59	3.81	10.67	12.35	19.66	18.76	17.76	16.29	17.75	19.45	20.58	18.25	20.25	59.05	32.46	29.15	18.90	17.03	17.60	15.85
	-0.50	-0.40	-0.33	0.05	-0.41	-0.11	-0.43	-0.53	-0.75	-0.73	-0.61	-0.69	-0.81	-0.92	-1.08	-1.11	-1.23	-3.40	-1.59	-1.37	-1.04	-0.89	-0.67	-0.39
	-0.56	-0.34	0.00	-0.01	-0.84	-2.05	-1.15	-0.48	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	-0.07	-0.02	0.00
HUNTLEY___65 23559	13.18	8.50	6.71	-6.70	9.59	3.81	10.67	12.35	19.66	18.76	17.76	16.29	17.75	19.45	20.58	18.25	20.25	59.05	32.46	29.15	18.90	17.03	17.60	15.85
	-0.50	-0.40	-0.33	0.05	-0.41	-0.11	-0.43	-0.53	-0.75	-0.73	-0.61	-0.69	-0.81	-0.92	-1.08	-1.11	-1.23	-3.40	-1.59	-1.37	-1.04	-0.89	-0.67	-0.39
	-0.56	-0.34	0.00	-0.01	-0.84	-2.05	-1.15	-0.48	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	-0.07	-0.02	0.00
HUNTLEY___66 23560	13.18	8.50	6.71	-6.70	9.59	3.81	10.67	12.35	19.66	18.76	17.76	16.29	17.75	19.45	20.58	18.25	20.25	59.05	32.46	29.15	18.90	17.03	17.60	15.85
	-0.50	-0.40	-0.33	0.05	-0.41	-0.11	-0.43	-0.53	-0.75	-0.73	-0.61	-0.69	-0.81	-0.92	-1.08	-1.11	-1.23	-3.40	-1.59	-1.37	-1.04	-0.89	-0.67	-0.39
	-0.56	-0.34	0.00	-0.01	-0.84	-2.05	-1.15	-0.48	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	-0.07	-0.02	0.00
HUNTLEY___67 23561	13.13	8.48	6.68	-6.66	9.57	3.84	10.65	12.31	19.58	18.67	17.66	16.19	17.64	19.34	20.46	18.13	20.13	58.69	32.22	28.96	18.77	16.91	17.48	15.74
	-0.55	-0.43	-0.35	0.10	-0.45	-0.11	-0.48	-0.58	-0.84	-0.82	-0.71	-0.79	-0.92	-1.03	-1.19	-1.22	-1.35	-3.75	-1.83	-1.55	-1.17	-1.01	-0.78	-0.49
	-0.57	-0.35	0.00	-0.01	-0.85	-2.08	-1.17	-0.49	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	-0.07	-0.02	0.00
HUNTLEY___68 23562	13.13	8.48	6.68	-6.66	9.57	3.84	10.65	12.31	19.58	18.67	17.66	16.19	17.64	19.34	20.46	18.13	20.13	58.69	32.22	28.96	18.77	16.91	17.48	15.74
	-0.55	-0.43	-0.35	0.10	-0.45	-0.11	-0.48	-0.58	-0.84	-0.82	-0.71	-0.79	-0.92	-1.03	-1.19	-1.22	-1.35	-3.75	-1.83	-1.55	-1.17	-1.01	-0.78	-0.49
	-0.57	-0.35	0.00	-0.01	-0.85	-2.08	-1.17	-0.49	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	-0.07	-0.02	0.00
HYLAND___LFGE 323620	13.75	8.88	6.98	-6.85	10.01	4.11	11.21	12.96	20.62	19.74	18.62	17.14	18.71	20.55	21.73	19.31	21.42	62.33	34.19	30.66	19.93	17.91	18.33	16.38
	0.02	-0.06	-0.06	-0.10	-0.09	-0.03	-0.03	0.03	0.21	0.25	0.25	0.16	0.15	0.18	0.08	-0.05	-0.06	-0.11	0.13	0.14	0.00	-0.02	0.06	0.14
	-0.62	-0.38	0.00	-0.01	-0.93	-2.27	-1.28	-0.54	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	-0.08	-0.02	0.00
INDECK___CORINTH 23802	19.58	12.55	7.55	-7.35	18.31	22.08	22.31	18.29	22.54	21.43	20.16	18.68	20.35	22.24	23.45	20.85	23.02	67.37	36.70	33.01	21.60	19.96	19.83	17.45
	0.97	0.62	0.51	-0.70	0.93	0.19	1.08	1.33	2.13	1.93	1.79	1.70	1.79	1.87	1.80	1.50	1.55	4.93	2.65	2.50	1.67	1.41	1.40	1.21
	-5.50	-3.38	0.00	-0.11	-8.20	-20.02	-11.28	-4.57	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	-0.71	-0.17	0.00
INDECK___ILION 23567	13.09	8.55	7.18	-6.91	8.89	0.76	9.54	12.49	21.04	20.09	18.88	17.50	19.18	21.06	22.37	20.00	22.13	64.32	34.93	31.28	20.47	18.27	18.69	16.61
	0.30	0.18	0.14	-0.14	0.19	0.04	0.24	0.34	0.63	0.60	0.51	0.52	0.61	0.69	0.72	0.64	0.66	1.88	0.87	0.77	0.53	0.46	0.45	0.38
	0.32	0.19	0.00	0.01	0.47	1.16	0.65	0.24	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.04	0.01	0.00	0.00
INDECK___OLEAN 23982	14.10	9.07	7.14	-7.01	10.29	4.31	11.52	13.29	21.15	20.28	18.87	17.38	18.98	20.81	22.04	19.54	21.71	62.81	34.17	30.70	19.99	18.15	18.63	16.74
	0.33	0.11	0.10	-0.26	0.12	0.01	0.18	0.31	0.74	0.79	0.50	0.40	0.41	0.44	0.39	0.18	0.24	0.36	0.12	0.19	0.06	0.21	0.35	0.49
	-0.67	-0.41	0.00	-0.01	-1.00	-2.43	-1.38	-0.58	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	-0.09	-0.02	0.00

INDECK___OSWEGO 23783	13.13 -0.21 -0.24	8.55 -0.15 -0.14	6.91 -0.13 0.00	-6.65 0.11 0.00	9.33 -0.19 -0.35	2.69 -0.04 -0.86	10.25 -0.18 -0.48	12.38 -0.22 -0.21	20.07 -0.34 0.00	19.19 -0.30 0.00	18.09 -0.28 0.00	16.72 -0.26 0.00	18.28 -0.29 0.00	20.06 -0.31 0.00	21.30 -0.35 0.00	19.03 -0.33 0.00	21.13 -0.34 0.00	61.49 -0.95 0.00	33.55 -0.51 0.00	30.05 -0.46 0.00	19.62 -0.31 0.00	17.60 -0.28 -0.03	17.97 -0.29 -0.01	15.99 -0.26 0.00
INDECK___YERKES 23781	13.19 -0.48 -0.56	8.52 -0.39 -0.34	6.72 -0.31 0.00	-6.71 0.04 -0.01	9.61 -0.40 -0.84	3.81 -0.10 -2.05	10.69 -0.42 -1.15	12.37 -0.51 -0.48	19.69 -0.73 0.00	18.78 -0.71 0.00	17.78 -0.59 0.00	16.31 -0.67 0.00	17.77 -0.79 0.00	19.48 -0.89 0.00	20.60 -1.05 0.00	18.27 -1.09 0.00	20.27 -1.20 0.00	59.12 -3.33 0.00	32.50 -1.55 0.00	29.19 -1.33 0.00	18.92 -1.01 0.00	17.05 -0.87 -0.07	17.62 -0.65 -0.02	15.87 -0.37 0.00
INDIAN POINT_GT_1 24139	18.09 1.24 -3.75	11.61 0.76 -2.29	7.63 0.59 0.00	-7.14 -0.45 -0.07	15.51 0.72 -5.62	15.74 0.15 -13.72	18.56 0.87 -7.73	16.72 1.13 -3.20	22.31 1.90 0.00	21.28 1.79 0.00	20.00 1.63 0.00	18.57 1.59 0.00	20.33 1.76 0.00	22.30 1.93 0.00	23.74 2.08 0.00	21.26 1.90 0.00	23.54 2.06 0.00	68.32 5.88 0.00	37.19 3.13 0.00	33.29 2.78 0.00	21.81 1.87 0.00	20.09 1.76 -0.48	20.05 1.68 -0.12	17.67 1.43 0.00
INDIAN POINT_GT_2 23659	18.09 1.24 -3.75	11.61 0.76 -2.29	7.63 0.59 0.00	-7.14 -0.45 -0.07	15.51 0.72 -5.62	15.74 0.15 -13.72	18.56 0.87 -7.73	16.72 1.13 -3.20	22.31 1.90 0.00	21.28 1.79 0.00	20.00 1.63 0.00	18.57 1.59 0.00	20.33 1.76 0.00	22.30 1.93 0.00	23.74 2.08 0.00	21.26 1.90 0.00	23.54 2.06 0.00	68.32 5.88 0.00	37.19 3.13 0.00	33.29 2.78 0.00	21.81 1.87 0.00	20.09 1.76 -0.48	20.05 1.68 -0.12	17.67 1.43 0.00
INDIAN POINT_GT_3 24019	18.09 1.24 -3.75	11.61 0.76 -2.29	7.63 0.59 0.00	-7.14 -0.45 -0.07	15.51 0.72 -5.62	15.74 0.15 -13.72	18.56 0.87 -7.73	16.72 1.13 -3.20	22.31 1.90 0.00	21.28 1.79 0.00	20.00 1.63 0.00	18.57 1.59 0.00	20.33 1.76 0.00	22.30 1.93 0.00	23.74 2.08 0.00	21.26 1.90 0.00	23.54 2.06 0.00	68.32 5.88 0.00	37.19 3.13 0.00	33.29 2.78 0.00	21.81 1.87 0.00	20.09 1.76 -0.48	20.05 1.68 -0.12	17.67 1.43 0.00
INDIAN POINT___2 23530	17.99 1.20 -3.68	11.55 0.74 -2.25	7.61 0.57 0.00	-7.13 -0.44 -0.07	15.39 0.70 -5.52	15.48 0.14 -13.47	18.41 0.86 -7.59	16.65 1.11 -3.15	22.26 1.85 0.00	21.24 1.76 0.00	19.95 1.58 0.00	18.53 1.55 0.00	20.28 1.71 0.00	22.24 1.87 0.00	23.68 2.03 0.00	21.20 1.84 0.00	23.48 2.01 0.00	68.15 5.71 0.00	37.10 3.04 0.00	33.22 2.71 0.00	21.75 1.82 0.00	20.04 1.71 -0.48	20.00 1.63 -0.12	17.64 1.39 0.00
INDIAN POINT___3 23531	18.05 1.19 -3.75	11.58 0.73 -2.30	7.61 0.56 0.00	-7.13 -0.44 -0.07	15.49 0.69 -5.63	15.74 0.14 -13.73	18.54 0.85 -7.74	16.69 1.09 -3.21	22.24 1.83 0.00	21.22 1.73 0.00	19.93 1.56 0.00	18.51 1.53 0.00	20.26 1.70 0.00	22.23 1.86 0.00	23.66 2.01 0.00	21.19 1.83 0.00	23.46 1.99 0.00	68.09 5.64 0.00	37.06 3.01 0.00	33.19 2.68 0.00	21.74 1.80 0.00	20.03 1.69 -0.49	19.99 1.62 -0.12	17.62 1.38 0.00
IP CORINTH___1 23988	19.65 1.04 -5.50	12.60 0.67 -3.38	7.59 0.55 0.00	-7.35 -0.69 -0.11	18.31 0.93 -8.20	22.08 0.19 -20.02	22.31 1.08 -11.28	18.29 1.33 -4.57	22.54 2.13 0.00	21.43 1.93 0.00	20.16 1.79 0.00	18.68 1.70 0.00	20.35 1.79 0.00	22.24 1.87 0.00	23.48 1.83 0.00	20.94 1.58 0.00	23.14 1.67 0.00	67.73 5.29 0.00	36.90 2.84 0.00	33.19 2.68 0.00	21.72 1.78 0.00	20.07 1.51 -0.71	19.92 1.50 -0.17	17.55 1.31 0.00
IP___TICONDEROGA 23804	20.15 1.84 -5.20	12.95 1.19 -3.20	8.03 0.98 0.00	-7.62 -0.96 -0.10	18.25 1.32 -7.76	21.08 0.27 -18.94	22.18 1.55 -10.67	18.56 1.84 -4.33	23.26 2.85 0.00	22.27 2.78 0.00	20.87 2.51 0.00	19.50 2.53 0.00	21.40 2.83 0.00	23.40 3.03 0.00	24.82 3.17 0.00	22.20 2.85 0.00	24.42 2.95 0.00	71.74 9.29 0.00	38.79 4.74 0.00	34.91 4.40 0.00	22.83 2.89 0.00	21.02 2.50 -0.67	20.96 2.55 -0.16	18.55 2.31 0.00
ISLIP_RES_REC 323679	18.87 1.97 -3.79	12.12 1.24 -2.32	8.00 0.96 0.00	-7.51 -0.82 -0.07	16.13 1.26 -5.70	16.02 0.24 -13.91	35.99 1.56 -24.47	17.60 1.97 -3.24	23.72 3.30 0.00	22.62 3.13 0.00	23.26 2.84 -2.05	19.65 2.67 0.00	21.37 2.81 0.00	23.43 3.06 0.00	25.02 3.36 0.00	22.32 2.97 0.00	24.87 3.39 0.00	94.75 10.21 -22.10	102.52 5.44 -63.02	35.38 4.85 -0.02	23.14 3.21 0.00	21.20 2.86 -0.49	21.13 2.75 -0.12	18.49 2.25 0.00
JARVIS____ 23743	12.95 0.15 0.32	8.46 0.09 0.19	7.11 0.08 0.00	-6.85 -0.07 0.01	8.80 0.10 0.47	0.74 0.02 1.16	9.42 0.12 0.65	12.31 0.16 0.24	20.67 0.26 0.00	19.72 0.23 0.00	18.59 0.22 0.00	17.20 0.22 0.00	18.83 0.26 0.00	20.65 0.28 0.00	21.93 0.28 0.00	19.61 0.26 0.00	21.75 0.27 0.00	63.25 0.81 0.00	34.45 0.39 0.00	30.85 0.34 0.00	20.17 0.24 0.00	18.03 0.23 0.04	18.46 0.22 0.01	16.43 0.19 0.00
JENNISON___1 23625	15.06 0.74 -1.22	9.75 0.44 -0.74	7.39 0.35 0.00	-7.11 -0.37 -0.02	11.43 0.44 -1.81	6.38 0.09 -4.42	12.99 0.54 -2.49	14.20 0.75 -1.05	21.79 1.38 0.00	20.90 1.41 0.00	19.64 1.27 0.00	18.13 1.15 0.00	19.83 1.26 0.00	21.78 1.41 0.00	23.13 1.48 0.00	20.62 1.27 0.00	22.91 1.44 0.00	66.50 4.05 0.00	36.17 2.11 0.00	32.38 1.86 0.00	21.13 1.20 0.00	19.08 1.07 -0.16	19.35 1.06 -0.04	17.20 0.96 0.00
JENNISON___2 23626	15.06 0.74 -1.22	9.75 0.44 -0.74	7.39 0.35 0.00	-7.11 -0.37 -0.02	11.43 0.44 -1.81	6.38 0.09 -4.42	12.99 0.54 -2.49	14.20 0.75 -1.05	21.79 1.38 0.00	20.90 1.41 0.00	19.64 1.27 0.00	18.13 1.15 0.00	19.83 1.26 0.00	21.78 1.41 0.00	23.13 1.48 0.00	20.62 1.27 0.00	22.91 1.44 0.00	66.50 4.05 0.00	36.17 2.11 0.00	32.38 1.86 0.00	21.13 1.20 0.00	19.08 1.07 -0.16	19.35 1.06 -0.04	17.20 0.96 0.00
KEDC PORT_JEFF_GT2 24210	18.75 1.85 -3.79	12.04 1.16 -2.32	7.93 0.89 0.00	-7.45 -0.76 -0.07	16.05 1.17 -5.70	16.01 0.23 -13.91	35.89 1.47 -24.47	17.47 1.84 -3.24	23.50 3.09 0.00	22.42 2.93 0.00	23.08 2.66 -2.05	19.48 2.51 0.00	21.21 2.64 0.00	23.26 2.89 0.00	24.82 3.17 0.00	22.15 2.79 0.00	24.66 3.19 0.00	94.12 9.55 -22.12	102.47 5.05 -63.37	35.08 4.55 -0.02	22.95 3.02 0.00	21.03 2.69 -0.49	20.95 2.59 -0.12	18.35 2.11 0.00
KEDC PORT_JEFF_GT3 24211	18.75 1.85 -3.79	12.04 1.16 -2.32	7.93 0.89 0.00	-7.45 -0.76 -0.07	16.05 1.17 -5.70	16.01 0.23 -13.91	35.89 1.47 -24.47	17.47 1.84 -3.24	23.50 3.09 0.00	22.42 2.93 0.00	23.08 2.66 -2.05	19.48 2.51 0.00	21.21 2.64 0.00	23.26 2.89 0.00	24.82 3.17 0.00	22.15 2.79 0.00	24.66 3.19 0.00	94.12 9.55 -22.12	102.47 5.05 -63.37	35.08 4.55 -0.02	22.95 3.02 0.00	21.03 2.69 -0.49	20.95 2.59 -0.12	18.35 2.11 0.00

KEDC_GLWD_GT4 24219	18.35 1.45 -3.79	11.78 0.90 -2.32	7.74 0.69 0.00	-7.25 -0.56 -0.07	15.76 0.89 -5.70	15.95 0.17 -13.91	35.53 1.10 -24.47	17.00 1.37 -3.24	22.68 2.27 0.00	21.62 2.13 0.00	22.39 1.98 -2.05	18.88 1.90 0.00	20.63 2.07 0.00	22.63 2.27 0.00	24.12 2.47 0.00	21.55 2.19 0.00	23.90 2.42 0.00	90.17 7.00 -20.72	83.26 3.71 -45.50	33.85 3.32 -0.01	22.14 2.21 0.00	20.37 2.04 -0.49	20.37 2.00 -0.12	17.92 1.68 0.00
KEDC_GLWD_GT5 24220	18.35 1.45 -3.79	11.78 0.90 -2.32	7.74 0.69 0.00	-7.25 -0.56 -0.07	15.76 0.89 -5.70	15.95 0.17 -13.91	35.53 1.10 -24.47	17.00 1.37 -3.24	22.68 2.27 0.00	21.62 2.13 0.00	22.39 1.98 -2.05	18.88 1.90 0.00	20.63 2.07 0.00	22.63 2.27 0.00	24.12 2.47 0.00	21.55 2.19 0.00	23.90 2.42 0.00	90.17 7.00 -20.72	83.26 3.71 -45.50	33.85 3.32 -0.01	22.14 2.21 0.00	20.37 2.04 -0.49	20.37 2.00 -0.12	17.92 1.68 0.00
KENSICO____ 23655	18.20 1.30 -3.79	11.68 0.80 -2.32	7.66 0.62 0.00	-7.17 -0.48 -0.07	15.61 0.76 -5.68	15.89 0.15 -13.87	18.70 0.93 -7.81	16.82 1.19 -3.23	22.41 1.99 0.00	21.38 1.89 0.00	20.08 1.71 0.00	18.66 1.68 0.00	20.42 1.85 0.00	22.39 2.03 0.00	23.84 2.19 0.00	21.35 1.99 0.00	23.63 2.16 0.00	68.59 6.14 0.00	37.34 3.28 0.00	33.43 2.92 0.00	21.90 1.97 0.00	20.18 1.84 -0.49	20.14 1.77 -0.12	17.75 1.51 0.00
KERHONKS_69_KV_TR1_REV_LBMP_G 345021	18.09 1.05 -3.93	11.58 0.62 -2.40	7.51 0.46 0.00	-7.02 -0.33 -0.08	15.60 0.55 -5.88	16.33 0.11 -14.34	18.77 0.73 -8.08	16.72 0.99 -3.34	22.14 1.73 0.00	21.19 1.69 0.00	19.90 1.53 0.00	18.46 1.49 0.00	20.22 1.65 0.00	22.20 1.83 0.00	23.68 2.03 0.00	21.22 1.87 0.00	23.50 2.02 0.00	68.16 5.72 0.00	37.17 3.12 0.00	33.24 2.73 0.00	21.71 1.78 0.00	20.00 1.64 -0.51	19.87 1.49 -0.12	17.44 1.21 0.00
KIAC_JFK_GT1 23816	18.19 1.28 -3.79	11.65 0.78 -2.32	7.63 0.59 0.00	80.04 -0.44 -87.24	15.59 0.72 -5.70	15.93 0.15 -13.91	18.71 0.92 -7.83	16.82 1.19 -3.24	22.40 1.99 0.00	21.37 1.88 0.00	20.00 1.63 0.00	18.61 1.63 0.00	20.41 1.84 0.00	22.37 2.00 0.00	23.80 2.15 0.00	21.34 1.99 0.00	23.60 2.13 0.00	68.20 5.76 0.00	37.03 2.98 0.00	33.33 2.81 0.00	21.89 1.96 0.00	20.21 1.87 -0.49	20.25 1.88 -0.12	17.83 1.59 0.00
KIAC_JFK_GT2 23817	18.19 1.28 -3.79	11.65 0.78 -2.32	7.63 0.59 0.00	80.04 -0.44 -87.24	15.59 0.72 -5.70	15.93 0.15 -13.91	18.71 0.92 -7.83	16.82 1.19 -3.24	22.40 1.99 0.00	21.37 1.88 0.00	20.00 1.63 0.00	18.61 1.63 0.00	20.41 1.84 0.00	22.37 2.00 0.00	23.80 2.15 0.00	21.34 1.99 0.00	23.60 2.13 0.00	68.20 5.76 0.00	37.03 2.98 0.00	33.33 2.81 0.00	21.89 1.96 0.00	20.21 1.87 -0.49	20.25 1.88 -0.12	17.83 1.59 0.00
KINTIGH____ 23543	12.99 -0.60 -0.48	8.40 -0.45 -0.30	6.67 -0.37 0.00	-6.59 0.17 -0.01	9.41 -0.48 -0.72	3.51 -0.11 -1.76	10.44 -0.51 -0.99	12.20 -0.61 -0.42	19.50 -0.92 0.00	18.60 -0.89 0.00	17.60 -0.77 0.00	16.16 -0.82 0.00	17.62 -0.95 0.00	19.32 -1.05 0.00	20.46 -1.19 0.00	18.17 -1.19 0.00	20.18 -1.30 0.00	58.87 -3.58 0.00	32.28 -1.78 0.00	28.99 -1.52 0.00	18.80 -1.14 0.00	16.91 -1.01 -0.06	17.43 -0.84 -0.02	15.65 -0.59 0.00
LEDERLE____ 23769	18.06 1.35 -3.60	11.59 0.83 -2.20	7.68 0.64 0.00	-7.21 -0.52 -0.07	15.36 0.79 -5.40	15.21 0.16 -13.18	18.35 0.96 -7.43	16.72 1.24 -3.09	22.48 2.07 0.00	21.46 1.97 0.00	20.15 1.78 0.00	18.70 1.73 0.00	20.48 1.91 0.00	22.47 2.10 0.00	23.92 2.27 0.00	21.41 2.05 0.00	23.72 2.24 0.00	68.87 6.43 0.00	37.50 3.45 0.00	33.58 3.06 0.00	21.98 2.05 0.00	20.23 1.92 -0.47	20.21 1.84 -0.11	17.82 1.58 0.00
LINDEN COGEN____ 23786	18.30 1.40 -3.79	11.74 0.86 -2.32	7.71 0.67 0.00	79.98 -0.50 -87.24	15.66 0.79 -5.70	15.94 0.16 -13.91	18.75 0.95 -7.83	16.87 1.23 -3.24	22.48 2.07 0.00	21.44 1.95 0.00	20.12 1.76 0.00	18.72 1.75 0.00	20.48 1.91 0.00	22.45 2.08 0.00	23.91 2.26 0.00	21.41 2.06 0.00	23.69 2.21 0.00	68.66 6.22 0.00	37.36 3.30 0.00	33.48 2.96 0.00	21.93 2.00 0.00	20.27 1.93 -0.49	20.19 1.82 -0.12	17.82 1.58 0.00
LIPA_MISC_IPP 23656	18.78 1.88 -3.79	12.05 1.18 -2.32	7.94 0.90 0.00	-7.46 -0.77 -0.07	16.07 1.19 -5.70	16.01 0.23 -13.91	35.91 1.49 -24.47	17.47 1.84 -3.24	23.52 3.11 0.00	22.43 2.94 0.00	23.06 2.64 -2.05	19.46 2.48 0.00	21.18 2.62 0.00	23.23 2.86 0.00	24.79 3.13 0.00	22.12 2.77 0.00	24.65 3.17 0.00	94.09 9.52 -22.13	102.49 4.95 -63.49	35.04 4.51 -0.02	22.94 3.00 0.00	21.03 2.69 -0.49	20.95 2.58 -0.12	18.35 2.11 0.00
LISF____SOLAR 323691	18.81 1.91 -3.79	12.06 1.19 -2.32	7.96 0.91 0.00	-7.47 -0.78 -0.07	16.08 1.21 -5.70	16.01 0.23 -13.91	35.93 1.50 -24.47	17.49 1.86 -3.24	23.54 3.13 0.00	22.45 2.96 0.00	23.07 2.66 -2.05	19.47 2.49 0.00	21.20 2.63 0.00	23.24 2.88 0.00	24.81 3.16 0.00	22.15 2.79 0.00	24.69 3.21 0.00	94.22 9.64 -22.13	102.52 5.01 -63.45	35.12 4.58 -0.02	22.98 3.05 0.00	21.06 2.72 -0.49	20.98 2.60 -0.12	18.37 2.13 0.00
LITTLE FALLS____HYD 24013	13.26 0.47 0.32	8.65 0.28 0.19	7.25 0.21 0.00	-7.00 -0.23 0.01	8.99 0.29 0.47	0.78 0.07 1.16	9.69 0.39 0.65	12.72 0.57 0.24	21.49 1.08 0.00	20.54 1.04 0.00	19.26 0.89 0.00	17.88 0.90 0.00	19.63 1.07 0.00	21.58 1.21 0.00	22.92 1.27 0.00	20.49 1.13 0.00	22.59 1.12 0.00	65.58 3.14 0.00	35.47 1.41 0.00	31.77 1.25 0.00	20.81 0.88 0.00	18.56 0.75 0.04	18.95 0.71 0.01	16.83 0.58 0.00
LI_NEWBRIDGE____DRP 323616	18.35 1.44 -3.79	11.79 0.91 -2.32	7.74 0.70 0.00	-7.26 -0.57 -0.07	15.81 0.93 -5.70	15.96 0.18 -13.91	35.61 1.18 -24.47	17.14 1.51 -3.24	22.90 2.48 0.00	21.81 2.32 0.00	22.55 2.14 -2.05	19.01 2.03 0.00	20.72 2.16 0.00	22.73 2.36 0.00	24.24 2.59 0.00	21.60 2.24 0.00	23.99 2.52 0.00	92.09 7.35 -22.30	103.49 3.86 -65.58	34.00 3.47 -0.02	22.24 2.31 0.00	20.44 2.11 -0.49	20.39 2.02 -0.12	17.92 1.67 0.00
LONG LAKE PHOENIX 24014	13.22 -0.13 -0.25	8.61 -0.10 -0.15	6.95 -0.09 0.00	-6.70 0.06 0.00	9.40 -0.14 -0.37	2.75 -0.03 -0.90	10.34 -0.12 -0.51	12.48 -0.13 -0.22	20.21 -0.20 0.00	19.32 -0.17 0.00	18.22 -0.15 0.00	16.83 -0.14 0.00	18.41 -0.15 0.00	20.20 -0.17 0.00	21.45 -0.20 0.00	19.17 -0.18 0.00	21.28 -0.19 0.00	61.92 -0.52 0.00	33.80 -0.25 0.00	30.28 -0.23 0.00	19.76 -0.17 0.00	17.71 -0.17 -0.03	18.09 -0.17 -0.01	16.08 -0.16 0.00
LOVETT____3 23632	17.94 1.20 -3.63	11.51 0.74 -2.22	7.61 0.57 0.00	-7.14 -0.45 -0.07	15.31 0.70 -5.43	15.27 0.14 -13.26	18.29 0.86 -7.47	16.61 1.11 -3.11	22.26 1.85 0.00	21.24 1.75 0.00	19.94 1.57 0.00	18.52 1.54 0.00	20.27 1.70 0.00	22.24 1.87 0.00	23.67 2.02 0.00	21.19 1.84 0.00	23.47 2.00 0.00	68.15 5.70 0.00	37.10 3.04 0.00	33.21 2.70 0.00	21.75 1.82 0.00	20.03 1.71 -0.47	20.00 1.63 -0.11	17.64 1.39 0.00

LOVETT___4 23642	17.98 1.24 -3.63	11.54 0.76 -2.22	7.63 0.59 0.00	-7.16 -0.47 -0.07	15.33 0.72 -5.44	15.29 0.15 -13.27	18.32 0.89 -7.48	16.64 1.14 -3.11	22.32 1.91 0.00	21.30 1.81 0.00	20.00 1.63 0.00	18.57 1.59 0.00	20.33 1.76 0.00	22.30 1.93 0.00	23.74 2.09 0.00	21.25 1.90 0.00	23.54 2.06 0.00	68.33 5.89 0.00	37.20 3.15 0.00	33.31 2.80 0.00	21.81 1.88 0.00	20.08 1.76 -0.47	20.05 1.69 -0.11	17.68 1.44 0.00
LOVETT___5 23593	17.98 1.24 -3.63	11.54 0.76 -2.22	7.63 0.59 0.00	-7.16 -0.47 -0.07	15.33 0.72 -5.44	15.29 0.15 -13.27	18.32 0.89 -7.48	16.64 1.14 -3.11	22.32 1.91 0.00	21.30 1.81 0.00	20.00 1.63 0.00	18.57 1.59 0.00	20.33 1.76 0.00	22.30 1.93 0.00	23.74 2.09 0.00	21.25 1.90 0.00	23.54 2.06 0.00	68.33 5.89 0.00	37.20 3.15 0.00	33.31 2.80 0.00	21.81 1.88 0.00	20.08 1.76 -0.47	20.05 1.69 -0.11	17.68 1.44 0.00
LOWER RAQUET___HYD 24057	12.37 -0.61 0.12	8.17 -0.31 0.08	6.80 -0.24 0.00	-6.55 0.21 0.00	8.72 -0.26 0.19	1.36 -0.05 0.45	9.37 -0.33 0.26	11.77 -0.53 0.09	19.55 -0.86 0.00	18.73 -0.76 0.00	17.73 -0.64 0.00	16.31 -0.67 0.00	17.79 -0.78 0.00	19.52 -0.85 0.00	20.65 -1.00 0.00	18.33 -1.03 0.00	20.28 -1.20 0.00	59.05 -3.40 0.00	32.28 -1.78 0.00	28.88 -1.63 0.00	18.83 -1.10 0.00	16.82 -1.01 0.02	17.39 -0.86 0.00	15.56 -0.68 0.00
LOWER___HUDSON 24059	19.40 0.85 -5.45	12.44 0.53 -3.35	7.48 0.43 0.00	-7.08 -0.42 -0.11	17.88 0.58 -8.13	21.83 0.12 -19.84	21.81 0.67 -11.18	17.75 0.83 -4.53	21.72 1.32 0.00	20.68 1.19 0.00	19.46 1.10 0.00	18.06 1.09 0.00	19.77 1.21 0.00	21.69 1.32 0.00	23.03 1.38 0.00	20.61 1.25 0.00	22.84 1.36 0.00	66.51 4.07 0.00	36.10 2.05 0.00	32.40 1.89 0.00	21.24 1.30 0.00	19.68 1.13 -0.70	19.62 1.20 -0.17	17.28 1.04 0.00
LWR___OSWEGATCHIE_HYD 23850	12.59 -0.43 0.09	8.26 -0.24 0.06	6.84 -0.20 0.00	-6.60 0.16 0.00	8.82 -0.22 0.14	1.50 -0.04 0.33	9.52 -0.25 0.19	11.97 -0.39 0.03	19.81 -0.60 0.00	19.00 -0.49 0.00	17.96 -0.41 0.00	16.57 -0.41 0.00	18.11 -0.46 0.00	19.87 -0.50 0.00	21.05 -0.60 0.00	18.73 -0.63 0.00	20.76 -0.71 0.00	60.48 -1.96 0.00	33.05 -1.00 0.00	29.59 -0.93 0.00	19.29 -0.64 0.00	17.24 -0.59 0.01	17.72 -0.53 0.00	15.80 -0.44 0.00
LYONS_FALL_HYD 23570	12.96 -0.01 0.13	8.44 -0.03 0.08	7.00 -0.03 0.00	-6.75 0.01 0.00	8.93 -0.04 0.20	1.38 0.00 0.49	9.67 -0.01 0.27	12.29 -0.01 0.10	20.46 0.04 0.00	19.59 0.10 0.00	18.49 0.12 0.00	17.12 0.14 0.00	18.73 0.16 0.00	20.56 0.18 0.00	21.82 0.17 0.00	19.49 0.13 0.00	21.64 0.16 0.00	63.00 0.55 0.00	34.38 0.33 0.00	30.78 0.27 0.00	20.05 0.12 0.00	17.89 0.06 0.02	18.28 0.04 0.00	16.25 0.01 0.00
MADISON___COUNTY_LFGE 323628	13.35 0.24 0.00	8.69 0.14 0.00	7.14 0.10 0.00	-6.90 -0.13 0.00	9.29 0.12 0.00	1.90 0.02 0.00	10.12 0.17 0.00	12.64 0.25 0.00	20.89 0.48 0.00	19.98 0.49 0.00	18.83 0.46 0.00	17.41 0.43 0.00	19.05 0.48 0.00	20.91 0.54 0.00	22.21 0.55 0.00	19.84 0.48 0.00	22.03 0.55 0.00	64.07 1.62 0.00	34.93 0.88 0.00	31.29 0.78 0.00	20.42 0.48 0.00	18.26 0.41 0.00	18.65 0.40 0.00	16.58 0.34 0.00
MAPLE_RIDGE_WT_1 323574	12.41 -0.12 0.58	8.13 -0.07 0.35	7.01 -0.03 0.00	-6.77 0.00 0.01	8.30 0.00 0.87	-0.25 0.00 2.12	8.76 0.00 1.19	11.93 0.00 0.46	20.39 -0.02 0.00	19.47 -0.02 0.00	18.37 0.00 0.00	16.96 -0.02 0.00	18.55 -0.02 0.00	20.35 -0.02 0.00	21.63 -0.02 0.00	19.33 -0.03 0.00	21.44 -0.04 0.00	62.37 -0.08 0.00	33.85 -0.21 0.00	30.22 -0.29 0.00	19.74 -0.19 0.00	17.62 -0.16 0.07	18.15 -0.09 0.02	16.18 -0.07 0.00
MAPLE_RIDGE_WT_2 323611	12.41 -0.12 0.58	8.13 -0.07 0.35	7.01 -0.03 0.00	-6.77 0.00 0.01	8.30 0.00 0.87	-0.25 0.00 2.12	8.76 0.00 1.19	11.93 0.00 0.46	20.39 -0.02 0.00	19.47 -0.02 0.00	18.37 0.00 0.00	16.96 -0.02 0.00	18.55 -0.02 0.00	20.35 -0.02 0.00	21.63 -0.02 0.00	19.33 -0.03 0.00	21.44 -0.04 0.00	62.37 -0.08 0.00	33.85 -0.21 0.00	30.22 -0.29 0.00	19.74 -0.19 0.00	17.62 -0.16 0.07	18.15 -0.09 0.02	16.18 -0.07 0.00
MARBLE_RIVER_WT_PWR 323696	12.28 -0.68 0.15	8.06 -0.40 0.09	6.74 -0.30 0.00	-6.54 0.22 0.00	8.66 -0.28 0.23	1.25 -0.06 0.55	9.32 -0.32 0.31	11.83 -0.44 0.12	19.74 -0.67 0.00	18.91 -0.58 0.00	17.92 -0.45 0.00	16.49 -0.49 0.00	18.04 -0.52 0.00	19.79 -0.58 0.00	21.07 -0.58 0.00	18.80 -0.55 0.00	20.83 -0.64 0.00	60.52 -1.92 0.00	33.10 -0.96 0.00	29.55 -0.97 0.00	19.24 -0.70 0.00	17.13 -0.70 0.02	17.57 -0.68 0.01	15.70 -0.54 0.00
MARSH_HILL_WT_PWR 323713	14.07 0.21 -0.75	9.08 0.06 -0.46	7.07 0.03 0.00	-6.98 -0.23 -0.02	10.34 0.05 -1.13	4.62 0.15 -2.74	11.65 0.15 -1.55	13.32 0.28 -0.65	21.06 0.65 0.00	20.17 0.68 0.00	18.95 0.58 0.00	17.42 0.44 0.00	18.94 0.37 0.00	20.86 0.49 0.00	21.98 0.33 0.00	19.52 0.17 0.00	21.47 0.00 0.00	62.00 -0.45 0.00	34.00 -0.06 0.00	30.57 0.06 0.00	19.95 0.02 0.00	17.96 0.02 -0.10	18.39 0.12 -0.02	16.55 0.31 0.00
MG INDUSTRY___DRP 24185	18.93 0.64 -5.18	12.15 0.41 -3.18	7.37 0.33 0.00	-6.94 -0.28 -0.10	17.31 0.41 -7.73	20.81 0.08 -18.86	21.04 0.46 -10.62	17.29 0.58 -4.31	21.33 0.92 0.00	20.32 0.83 0.00	19.13 0.76 0.00	17.74 0.76 0.00	19.42 0.85 0.00	21.29 0.92 0.00	22.62 0.97 0.00	20.27 0.91 0.00	22.47 0.99 0.00	65.22 2.78 0.00	35.45 1.39 0.00	31.78 1.26 0.00	20.87 0.93 0.00	19.37 0.85 -0.67	19.29 0.87 -0.16	16.99 0.75 0.00
MID___OSWEGATCHIE_HYD 23849	12.59 -0.43 0.09	8.26 -0.24 0.06	6.84 -0.20 0.00	-6.60 0.16 0.00	8.82 -0.22 0.14	1.50 -0.04 0.33	9.52 -0.25 0.19	11.97 -0.39 0.03	19.81 -0.60 0.00	19.00 -0.49 0.00	17.96 -0.41 0.00	16.57 -0.41 0.00	18.11 -0.46 0.00	19.87 -0.50 0.00	21.05 -0.60 0.00	18.73 -0.63 0.00	20.76 -0.71 0.00	60.48 -1.96 0.00	33.05 -1.00 0.00	29.59 -0.93 0.00	19.29 -0.64 0.00	17.24 -0.59 0.01	17.72 -0.53 0.00	15.80 -0.44 0.00
MID___RAQUETTE_HYD 23851	12.37 -0.61 0.12	8.17 -0.31 0.08	6.80 -0.24 0.00	-6.55 0.21 0.00	8.72 -0.26 0.19	1.36 -0.05 0.45	9.37 -0.33 0.26	11.77 -0.53 0.09	19.55 -0.86 0.00	18.73 -0.76 0.00	17.73 -0.64 0.00	16.31 -0.67 0.00	17.79 -0.78 0.00	19.52 -0.85 0.00	20.65 -1.00 0.00	18.33 -1.03 0.00	20.28 -1.20 0.00	59.05 -3.40 0.00	32.28 -1.78 0.00	28.88 -1.63 0.00	18.83 -1.10 0.00	16.82 -1.01 0.02	17.39 -0.86 0.00	15.56 -0.68 0.00
MILLIKEN___1 23584	14.08 0.35 -0.62	9.13 0.20 -0.38	7.19 0.15 0.00	-6.94 -0.19 -0.01	10.28 0.18 -0.93	4.17 0.03 -2.27	11.48 0.25 -1.28	13.29 0.35 -0.54	21.08 0.67 0.00	20.21 0.72 0.00	19.04 0.67 0.00	17.59 0.61 0.00	19.23 0.66 0.00	21.11 0.74 0.00	22.39 0.74 0.00	19.95 0.59 0.00	22.21 0.73 0.00	64.61 2.17 0.00	35.26 1.21 0.00	31.55 1.04 0.00	20.58 0.64 0.00	18.47 0.54 -0.08	18.82 0.55 -0.02	16.73 0.49 0.00

MILLIKEN___2 23585	14.08 0.35 -0.62	9.13 0.20 -0.38	7.19 0.15 0.00	-6.94 -0.19 -0.01	10.28 0.18 -0.93	4.17 0.03 -2.27	11.48 0.25 -1.28	13.29 0.35 -0.54	21.08 0.67 0.00	20.21 0.72 0.00	19.04 0.67 0.00	17.59 0.61 0.00	19.23 0.66 0.00	21.11 0.74 0.00	22.39 0.74 0.00	19.95 0.59 0.00	22.21 0.73 0.00	64.61 2.17 0.00	35.26 1.21 0.00	31.55 1.04 0.00	20.58 0.64 0.00	18.47 0.54 -0.08	18.82 0.55 -0.02	16.73 0.49 0.00
MILLIKEN___DIESEL 23629	14.08 0.35 -0.62	9.13 0.20 -0.38	7.19 0.15 0.00	-6.94 -0.19 -0.01	10.28 0.18 -0.93	4.17 0.03 -2.27	11.48 0.25 -1.28	13.29 0.35 -0.54	21.08 0.67 0.00	20.21 0.72 0.00	19.04 0.67 0.00	17.59 0.61 0.00	19.23 0.66 0.00	21.11 0.74 0.00	22.39 0.74 0.00	19.95 0.59 0.00	22.21 0.73 0.00	64.61 2.17 0.00	35.26 1.21 0.00	31.55 1.04 0.00	20.58 0.64 0.00	18.47 0.54 -0.08	18.82 0.55 -0.02	16.73 0.49 0.00
MILLSEAT___LFGE 323607	13.16 -0.47 -0.52	8.50 -0.37 -0.32	6.73 -0.31 0.00	-6.70 0.05 -0.01	9.55 -0.39 -0.77	3.66 -0.10 -1.89	10.62 -0.40 -1.07	12.35 -0.49 -0.45	19.73 -0.68 0.00	18.84 -0.65 0.00	17.87 -0.50 0.00	16.41 -0.57 0.00	17.89 -0.68 0.00	19.60 -0.76 0.00	20.73 -0.92 0.00	18.40 -0.96 0.00	20.44 -1.04 0.00	59.63 -2.82 0.00	32.82 -1.23 0.00	29.44 -1.07 0.00	19.08 -0.85 0.00	17.16 -0.75 -0.07	17.71 -0.56 -0.02	15.91 -0.33 0.00
MILLWOOD_138_KV_38W41_REV_LBMP_H 345005	18.14 1.26 -3.77	11.64 0.78 -2.31	7.64 0.60 0.00	-7.16 -0.47 -0.07	15.56 0.73 -5.66	15.82 0.15 -13.80	18.63 0.90 -7.78	16.77 1.16 -3.22	22.34 1.93 0.00	21.32 1.83 0.00	20.03 1.66 0.00	18.60 1.63 0.00	20.36 1.80 0.00	22.34 1.97 0.00	23.78 2.13 0.00	21.29 1.94 0.00	23.57 2.10 0.00	68.43 5.98 0.00	37.24 3.19 0.00	33.36 2.84 0.00	21.84 1.91 0.00	20.13 1.79 -0.49	20.09 1.72 -0.12	17.70 1.46 0.00
MODEL_CITY_ENERGY 24167	12.82 -0.84 -0.55	8.28 -0.61 -0.34	6.54 -0.50 0.00	-6.56 0.20 -0.01	9.36 -0.63 -0.82	3.71 -0.15 -1.99	10.40 -0.68 -1.12	12.00 -0.87 -0.47	19.09 -1.32 0.00	18.18 -1.31 0.00	17.27 -1.10 0.00	15.83 -1.15 0.00	17.23 -1.34 0.00	18.87 -1.50 0.00	19.95 -1.71 0.00	17.70 -1.66 0.00	19.64 -1.83 0.00	57.21 -5.23 0.00	31.49 -2.56 0.00	28.27 -2.24 0.00	18.34 -1.60 0.00	16.54 -1.38 -0.07	17.13 -1.14 -0.02	15.45 -0.79 0.00
MODERN_LFGE___ 323580	12.82 -0.84 -0.55	8.28 -0.61 -0.34	6.54 -0.50 0.00	-6.56 0.20 -0.01	9.36 -0.63 -0.82	3.71 -0.15 -1.99	10.40 -0.68 -1.12	12.00 -0.87 -0.47	19.09 -1.32 0.00	18.18 -1.31 0.00	17.27 -1.10 0.00	15.83 -1.15 0.00	17.23 -1.34 0.00	18.87 -1.50 0.00	19.95 -1.71 0.00	17.70 -1.66 0.00	19.64 -1.83 0.00	57.21 -5.23 0.00	31.49 -2.56 0.00	28.27 -2.24 0.00	18.34 -1.60 0.00	16.54 -1.38 -0.07	17.13 -1.14 -0.02	15.45 -0.79 0.00
MOHAWK_PAPER___DRP 24187	19.31 0.81 -5.39	12.37 0.50 -3.31	7.45 0.41 0.00	-7.03 -0.37 -0.10	17.74 0.52 -8.05	21.62 0.11 -19.64	21.62 0.60 -11.07	17.64 0.76 -4.48	21.61 1.20 0.00	20.57 1.08 0.00	19.37 1.00 0.00	17.96 0.99 0.00	19.68 1.12 0.00	21.58 1.21 0.00	22.91 1.26 0.00	20.54 1.18 0.00	22.76 1.28 0.00	66.15 3.71 0.00	35.96 1.91 0.00	32.22 1.71 0.00	21.14 1.21 0.00	19.62 1.07 -0.70	19.55 1.13 -0.17	17.21 0.97 0.00
MONGAUP___HYD 23641	17.84 1.36 -3.36	11.46 0.85 -2.05	7.71 0.67 0.00	-7.28 -0.58 -0.06	15.06 0.85 -5.04	14.34 0.17 -12.30	17.91 1.03 -6.93	16.64 1.34 -2.90	22.66 2.25 0.00	21.63 2.14 0.00	20.32 1.95 0.00	18.84 1.87 0.00	20.63 2.07 0.00	22.63 2.27 0.00	24.11 2.46 0.00	21.58 2.22 0.00	23.91 2.44 0.00	69.43 6.99 0.00	37.86 3.80 0.00	33.86 3.34 0.00	22.13 2.20 0.00	20.27 1.98 -0.44	20.27 1.91 -0.11	17.87 1.63 0.00
MONTAUK___DIESEL 23721	19.37 2.47 -3.79	12.41 1.53 -2.32	8.23 1.19 0.00	-7.74 -1.05 -0.07	16.44 1.57 -5.70	16.09 0.31 -13.91	36.34 1.92 -24.47	18.01 2.38 -3.24	24.50 4.08 0.00	23.44 3.95 0.00	24.02 3.60 -2.05	20.33 3.35 0.00	22.14 3.57 0.00	24.26 3.90 0.00	25.89 4.24 0.00	23.10 3.74 0.00	25.77 4.30 0.00	97.61 13.03 -22.13	104.50 6.98 -63.47	36.81 6.27 -0.02	24.04 4.10 0.00	21.94 3.60 -0.49	21.81 3.44 -0.12	19.05 2.81 0.00
MOTTHAVN_138_KV_9M4_REV_LBMP_J 345006	18.29 1.39 -3.79	11.73 0.86 -2.32	7.71 0.67 0.00	80.67 -0.50 -87.94	15.67 0.80 -5.70	15.94 0.16 -13.91	18.77 0.98 -7.84	16.89 1.26 -3.24	22.51 2.10 0.00	21.48 1.98 0.00	20.17 1.80 0.00	18.75 1.77 0.00	20.52 1.95 0.00	22.49 2.13 0.00	23.95 2.30 0.00	21.45 2.09 0.00	23.73 2.25 0.00	68.82 6.37 0.00	37.46 3.41 0.00	33.55 3.04 0.00	21.97 2.04 0.00	20.27 1.93 -0.49	20.23 1.85 -0.12	17.82 1.59 0.00
MUNSVILLE_WIND_PWR 323609	15.08 0.92 -1.05	9.77 0.57 -0.64	7.49 0.45 0.00	-7.22 -0.48 -0.02	11.33 0.59 -1.57	5.81 0.12 -3.82	12.83 0.73 -2.15	14.34 1.04 -0.91	22.30 1.89 0.00	21.47 1.98 0.00	20.17 1.81 0.00	18.61 1.64 0.00	20.37 1.81 0.00	22.38 2.01 0.00	23.73 2.08 0.00	21.12 1.77 0.00	23.49 2.02 0.00	68.14 5.70 0.00	36.95 2.90 0.00	33.00 2.48 0.00	21.50 1.57 0.00	19.38 1.39 -0.14	19.66 1.38 -0.03	17.51 1.27 0.00
N SALMON___HYD 24042	12.43 -0.54 0.14	8.16 -0.30 0.09	6.82 -0.22 0.00	-6.61 0.16 0.00	8.76 -0.20 0.21	1.31 -0.04 0.52	9.43 -0.23 0.29	11.94 -0.34 0.11	19.91 -0.50 0.00	19.09 -0.41 0.00	18.09 -0.28 0.00	16.64 -0.34 0.00	18.18 -0.38 0.00	19.96 -0.41 0.00	21.22 -0.43 0.00	18.91 -0.44 0.00	20.96 -0.51 0.00	60.95 -1.50 0.00	33.39 -0.66 0.00	29.83 -0.68 0.00	19.41 -0.52 0.00	17.29 -0.54 0.02	17.74 -0.50 0.01	15.84 -0.40 0.00
N.E_GEN_SANDY PD 24062	19.48 1.18 -5.19	15.09 0.75 -5.78	23.54 0.60 -15.91	0.87 -0.52 -8.16	20.98 0.76 -11.05	22.61 0.16 -20.58	23.12 0.91 -12.26	17.40 1.12 -3.88	22.19 1.78 0.00	21.17 1.68 0.00	19.88 1.51 0.00	21.86 1.52 -3.37	22.99 1.71 -2.71	22.22 1.85 0.00	23.63 1.97 0.00	25.52 1.80 -4.37	29.55 1.91 -6.17	69.84 5.66 -1.75	36.95 2.89 0.00	34.80 2.64 -1.65	22.97 1.78 -1.25	20.06 1.61 -0.60	21.31 1.62 -1.44	17.50 1.43 0.16
N.HEMPST_138_KV_BK345_REV_LBMP_G 345014	18.00 1.27 -3.62	11.55 0.78 -2.21	7.65 0.61 0.00	-7.18 -0.48 -0.07	15.34 0.75 -5.42	15.25 0.15 -13.23	18.33 0.91 -7.46	16.67 1.18 -3.10	22.37 1.96 0.00	21.35 1.86 0.00	20.05 1.68 0.00	18.62 1.64 0.00	20.38 1.81 0.00	22.36 1.99 0.00	23.80 2.15 0.00	21.30 1.95 0.00	23.60 2.13 0.00	68.53 6.09 0.00	37.31 3.25 0.00	33.41 2.89 0.00	21.87 1.94 0.00	20.13 1.82 -0.47	20.11 1.74 -0.11	17.72 1.49 0.00
NARROWS_GT1_I 24228	18.37 1.47 -3.79	11.78 0.90 -2.32	7.74 0.70 0.00	80.36 -0.50 -87.63	15.72 0.84 -5.70	15.95 0.17 -13.91	18.81 1.02 -7.83	16.93 1.30 -3.24	22.60 2.19 0.00	21.52 2.03 0.00	20.24 1.87 0.00	18.84 1.86 0.00	20.60 2.03 0.00	22.58 2.22 0.00	24.06 2.41 0.00	21.55 2.20 0.00	23.82 2.35 0.00	69.00 6.56 0.00	37.56 3.50 0.00	33.65 3.14 0.00	22.04 2.11 0.00	20.35 2.01 -0.49	20.26 1.89 -0.12	17.87 1.63 0.00

NARROWS_GT1_2 24229	18.37 1.47 -3.79	11.78 0.90 -2.32	7.74 0.70 0.00	80.36 -0.50 -87.63	15.72 0.84 -5.70	15.95 0.17 -13.91	18.81 1.02 -7.83	16.93 1.30 -3.24	22.60 2.19 0.00	21.52 2.03 0.00	20.24 1.87 0.00	18.84 1.86 0.00	20.60 2.03 0.00	22.58 2.22 0.00	24.06 2.41 0.00	21.55 2.20 0.00	23.82 2.35 0.00	69.00 6.56 0.00	37.56 3.50 0.00	33.65 3.14 0.00	22.04 2.11 0.00	20.35 2.01 -0.49	20.26 1.89 -0.12	17.87 1.63 0.00
NARROWS_GT1_3 24230	18.37 1.47 -3.79	11.78 0.90 -2.32	7.74 0.70 0.00	80.36 -0.50 -87.63	15.72 0.84 -5.70	15.95 0.17 -13.91	18.81 1.02 -7.83	16.93 1.30 -3.24	22.60 2.19 0.00	21.52 2.03 0.00	20.24 1.87 0.00	18.84 1.86 0.00	20.60 2.03 0.00	22.58 2.22 0.00	24.06 2.41 0.00	21.55 2.20 0.00	23.82 2.35 0.00	69.00 6.56 0.00	37.56 3.50 0.00	33.65 3.14 0.00	22.04 2.11 0.00	20.35 2.01 -0.49	20.26 1.89 -0.12	17.87 1.63 0.00
NARROWS_GT1_4 24231	18.37 1.47 -3.79	11.78 0.90 -2.32	7.74 0.70 0.00	80.36 -0.50 -87.63	15.72 0.84 -5.70	15.95 0.17 -13.91	18.81 1.02 -7.83	16.93 1.30 -3.24	22.60 2.19 0.00	21.52 2.03 0.00	20.24 1.87 0.00	18.84 1.86 0.00	20.60 2.03 0.00	22.58 2.22 0.00	24.06 2.41 0.00	21.55 2.20 0.00	23.82 2.35 0.00	69.00 6.56 0.00	37.56 3.50 0.00	33.65 3.14 0.00	22.04 2.11 0.00	20.35 2.01 -0.49	20.26 1.89 -0.12	17.87 1.63 0.00
NARROWS_GT1_5 24232	18.37 1.47 -3.79	11.78 0.90 -2.32	7.74 0.70 0.00	80.36 -0.50 -87.63	15.72 0.84 -5.70	15.95 0.17 -13.91	18.81 1.02 -7.83	16.93 1.30 -3.24	22.60 2.19 0.00	21.52 2.03 0.00	20.24 1.87 0.00	18.84 1.86 0.00	20.60 2.03 0.00	22.58 2.22 0.00	24.06 2.41 0.00	21.55 2.20 0.00	23.82 2.35 0.00	69.00 6.56 0.00	37.56 3.50 0.00	33.65 3.14 0.00	22.04 2.11 0.00	20.35 2.01 -0.49	20.26 1.89 -0.12	17.87 1.63 0.00
NARROWS_GT1_6 24233	18.37 1.47 -3.79	11.78 0.90 -2.32	7.74 0.70 0.00	80.36 -0.50 -87.63	15.72 0.84 -5.70	15.95 0.17 -13.91	18.81 1.02 -7.83	16.93 1.30 -3.24	22.60 2.19 0.00	21.52 2.03 0.00	20.24 1.87 0.00	18.84 1.86 0.00	20.60 2.03 0.00	22.58 2.22 0.00	24.06 2.41 0.00	21.55 2.20 0.00	23.82 2.35 0.00	69.00 6.56 0.00	37.56 3.50 0.00	33.65 3.14 0.00	22.04 2.11 0.00	20.35 2.01 -0.49	20.26 1.89 -0.12	17.87 1.63 0.00
NARROWS_GT1_7 24234	18.37 1.47 -3.79	11.78 0.90 -2.32	7.74 0.70 0.00	80.36 -0.50 -87.63	15.72 0.84 -5.70	15.95 0.17 -13.91	18.81 1.02 -7.83	16.93 1.30 -3.24	22.60 2.19 0.00	21.52 2.03 0.00	20.24 1.87 0.00	18.84 1.86 0.00	20.60 2.03 0.00	22.58 2.22 0.00	24.06 2.41 0.00	21.55 2.20 0.00	23.82 2.35 0.00	69.00 6.56 0.00	37.56 3.50 0.00	33.65 3.14 0.00	22.04 2.11 0.00	20.35 2.01 -0.49	20.26 1.89 -0.12	17.87 1.63 0.00
NARROWS_GT1_8 24235	18.37 1.47 -3.79	11.78 0.90 -2.32	7.74 0.70 0.00	80.36 -0.50 -87.63	15.72 0.84 -5.70	15.95 0.17 -13.91	18.81 1.02 -7.83	16.93 1.30 -3.24	22.60 2.19 0.00	21.52 2.03 0.00	20.24 1.87 0.00	18.84 1.86 0.00	20.60 2.03 0.00	22.58 2.22 0.00	24.06 2.41 0.00	21.55 2.20 0.00	23.82 2.35 0.00	69.00 6.56 0.00	37.56 3.50 0.00	33.65 3.14 0.00	22.04 2.11 0.00	20.35 2.01 -0.49	20.26 1.89 -0.12	17.87 1.63 0.00
NARROWS_GT2_1 24236	18.37 1.47 -3.79	11.78 0.90 -2.32	7.74 0.70 0.00	80.36 -0.50 -87.63	15.72 0.84 -5.70	15.95 0.17 -13.91	18.81 1.02 -7.83	16.93 1.30 -3.24	22.60 2.19 0.00	21.52 2.03 0.00	20.24 1.87 0.00	18.84 1.86 0.00	20.60 2.03 0.00	22.58 2.22 0.00	24.06 2.41 0.00	21.55 2.20 0.00	23.82 2.35 0.00	69.00 6.56 0.00	37.56 3.50 0.00	33.65 3.14 0.00	22.04 2.11 0.00	20.35 2.01 -0.49	20.26 1.89 -0.12	17.87 1.63 0.00
NARROWS_GT2_2 24237	18.37 1.47 -3.79	11.78 0.90 -2.32	7.74 0.70 0.00	80.36 -0.50 -87.63	15.72 0.84 -5.70	15.95 0.17 -13.91	18.81 1.02 -7.83	16.93 1.30 -3.24	22.60 2.19 0.00	21.52 2.03 0.00	20.24 1.87 0.00	18.84 1.86 0.00	20.60 2.03 0.00	22.58 2.22 0.00	24.06 2.41 0.00	21.55 2.20 0.00	23.82 2.35 0.00	69.00 6.56 0.00	37.56 3.50 0.00	33.65 3.14 0.00	22.04 2.11 0.00	20.35 2.01 -0.49	20.26 1.89 -0.12	17.87 1.63 0.00
NARROWS_GT2_3 24238	18.37 1.47 -3.79	11.78 0.90 -2.32	7.74 0.70 0.00	80.36 -0.50 -87.63	15.72 0.84 -5.70	15.95 0.17 -13.91	18.81 1.02 -7.83	16.93 1.30 -3.24	22.60 2.19 0.00	21.52 2.03 0.00	20.24 1.87 0.00	18.84 1.86 0.00	20.60 2.03 0.00	22.58 2.22 0.00	24.06 2.41 0.00	21.55 2.20 0.00	23.82 2.35 0.00	69.00 6.56 0.00	37.56 3.50 0.00	33.65 3.14 0.00	22.04 2.11 0.00	20.35 2.01 -0.49	20.26 1.89 -0.12	17.87 1.63 0.00
NARROWS_GT2_4 24239	18.37 1.47 -3.79	11.78 0.90 -2.32	7.74 0.70 0.00	80.36 -0.50 -87.63	15.72 0.84 -5.70	15.95 0.17 -13.91	18.81 1.02 -7.83	16.93 1.30 -3.24	22.60 2.19 0.00	21.52 2.03 0.00	20.24 1.87 0.00	18.84 1.86 0.00	20.60 2.03 0.00	22.58 2.22 0.00	24.06 2.41 0.00	21.55 2.20 0.00	23.82 2.35 0.00	69.00 6.56 0.00	37.56 3.50 0.00	33.65 3.14 0.00	22.04 2.11 0.00	20.35 2.01 -0.49	20.26 1.89 -0.12	17.87 1.63 0.00
NARROWS_GT2_5 24240	18.37 1.47 -3.79	11.78 0.90 -2.32	7.74 0.70 0.00	80.36 -0.50 -87.63	15.72 0.84 -5.70	15.95 0.17 -13.91	18.81 1.02 -7.83	16.93 1.30 -3.24	22.60 2.19 0.00	21.52 2.03 0.00	20.24 1.87 0.00	18.84 1.86 0.00	20.60 2.03 0.00	22.58 2.22 0.00	24.06 2.41 0.00	21.55 2.20 0.00	23.82 2.35 0.00	69.00 6.56 0.00	37.56 3.50 0.00	33.65 3.14 0.00	22.04 2.11 0.00	20.35 2.01 -0.49	20.26 1.89 -0.12	17.87 1.63 0.00
NARROWS_GT2_6 24241	18.37 1.47 -3.79	11.78 0.90 -2.32	7.74 0.70 0.00	80.36 -0.50 -87.63	15.72 0.84 -5.70	15.95 0.17 -13.91	18.81 1.02 -7.83	16.93 1.30 -3.24	22.60 2.19 0.00	21.52 2.03 0.00	20.24 1.87 0.00	18.84 1.86 0.00	20.60 2.03 0.00	22.58 2.22 0.00	24.06 2.41 0.00	21.55 2.20 0.00	23.82 2.35 0.00	69.00 6.56 0.00	37.56 3.50 0.00	33.65 3.14 0.00	22.04 2.11 0.00	20.35 2.01 -0.49	20.26 1.89 -0.12	17.87 1.63 0.00
NARROWS_GT2_7 24242	18.37 1.47 -3.79	11.78 0.90 -2.32	7.74 0.70 0.00	80.36 -0.50 -87.63	15.72 0.84 -5.70	15.95 0.17 -13.91	18.81 1.02 -7.83	16.93 1.30 -3.24	22.60 2.19 0.00	21.52 2.03 0.00	20.24 1.87 0.00	18.84 1.86 0.00	20.60 2.03 0.00	22.58 2.22 0.00	24.06 2.41 0.00	21.55 2.20 0.00	23.82 2.35 0.00	69.00 6.56 0.00	37.56 3.50 0.00	33.65 3.14 0.00	22.04 2.11 0.00	20.35 2.01 -0.49	20.26 1.89 -0.12	17.87 1.63 0.00
NARROWS_GT2_8 24243	18.37 1.47 -3.79	11.78 0.90 -2.32	7.74 0.70 0.00	80.36 -0.50 -87.63	15.72 0.84 -5.70	15.95 0.17 -13.91	18.81 1.02 -7.83	16.93 1.30 -3.24	22.60 2.19 0.00	21.52 2.03 0.00	20.24 1.87 0.00	18.84 1.86 0.00	20.60 2.03 0.00	22.58 2.22 0.00	24.06 2.41 0.00	21.55 2.20 0.00	23.82 2.35 0.00	69.00 6.56 0.00	37.56 3.50 0.00	33.65 3.14 0.00	22.04 2.11 0.00	20.35 2.01 -0.49	20.26 1.89 -0.12	17.87 1.63 0.00



NCATSKLL_69_KV_NC-LINE_REV_LBMP_G 345022	18.76 1.20 -4.45	12.02 0.74 -2.73	7.62 0.58 0.00	-7.17 -0.49 -0.09	16.55 0.73 -6.65	18.25 0.15 -16.23	19.97 0.87 -9.14	17.26 1.12 -3.75	22.28 1.86 0.00	21.29 1.80 0.00	20.03 1.66 0.00	18.59 1.61 0.00	20.34 1.78 0.00	22.31 1.94 0.00	23.74 2.09 0.00	21.28 1.92 0.00	23.60 2.12 0.00	68.52 6.07 0.00	37.34 3.28 0.00	33.43 2.91 0.00	21.89 1.96 0.00	20.18 1.76 -0.58	20.09 1.70 -0.14	17.67 1.43 0.00
NEG CAPITAL___MECHNVIL 23645	19.69 1.04 -5.54	12.62 0.66 -3.40	7.58 0.54 0.00	-7.21 -0.56 -0.11	18.19 0.76 -8.26	22.19 0.16 -20.16	22.20 0.88 -11.36	18.09 1.10 -4.60	22.19 1.77 0.00	21.14 1.65 0.00	19.90 1.53 0.00	18.44 1.46 0.00	20.18 1.62 0.00	22.12 1.75 0.00	23.46 1.81 0.00	20.98 1.62 0.00	23.25 1.77 0.00	67.84 5.39 0.00	36.89 2.84 0.00	33.09 2.58 0.00	21.64 1.71 0.00	20.03 1.47 -0.72	19.92 1.50 -0.17	17.54 1.30 0.00
NEG CENTRAL_HIGH_ACRES 23767	12.96 -0.57 -0.42	8.40 -0.41 -0.25	6.69 -0.35 0.00	-6.52 0.23 -0.01	9.33 -0.47 -0.62	3.28 -0.10 -1.52	10.34 -0.47 -0.85	12.20 -0.55 -0.36	19.59 -0.82 0.00	18.74 -0.75 0.00	17.73 -0.64 0.00	16.33 -0.64 0.00	17.85 -0.72 0.00	19.59 -0.78 0.00	20.77 -0.88 0.00	18.49 -0.86 0.00	20.56 -0.91 0.00	60.00 -2.45 0.00	32.89 -1.16 0.00	29.46 -1.05 0.00	19.14 -0.79 0.00	17.15 -0.75 -0.05	17.55 -0.71 -0.01	15.66 -0.59 0.00
NEG CENTRAL___DRP 24199	13.86 0.19 -0.56	8.96 0.06 -0.34	7.08 0.05 0.00	-6.90 -0.14 -0.01	10.05 0.04 -0.84	3.91 0.00 -2.04	11.22 0.12 -1.15	13.09 0.21 -0.48	20.90 0.49 0.00	20.02 0.52 0.00	18.82 0.45 0.00	17.36 0.38 0.00	18.97 0.40 0.00	20.83 0.46 0.00	22.07 0.42 0.00	19.65 0.29 0.00	21.80 0.33 0.00	63.35 0.91 0.00	34.66 0.60 0.00	31.11 0.59 0.00	20.26 0.32 0.00	18.20 0.28 -0.07	18.58 0.31 -0.02	16.57 0.33 0.00
NEG CENTRAL___INDECK 23768	13.81 0.08 -0.62	8.92 -0.02 -0.38	7.01 -0.03 0.00	-6.88 -0.13 -0.01	10.05 -0.05 -0.93	4.12 -0.02 -2.27	11.25 0.02 -1.28	13.02 0.09 -0.54	20.72 0.31 0.00	19.83 0.35 0.00	18.71 0.34 0.00	17.22 0.24 0.00	18.80 0.24 0.00	20.65 0.28 0.00	21.83 0.18 0.00	19.40 0.05 0.00	21.52 0.04 0.00	62.63 0.18 0.00	34.35 0.29 0.00	30.81 0.29 0.00	20.03 0.09 0.00	17.99 0.07 -0.08	18.42 0.14 -0.02	16.46 0.22 0.00
NEG CENTRAL___SENECA 23627	13.86 0.19 -0.56	8.96 0.06 -0.34	7.08 0.05 0.00	-6.90 -0.14 -0.01	10.05 0.04 -0.84	3.91 0.00 -2.04	11.22 0.12 -1.15	13.09 0.21 -0.48	20.90 0.49 0.00	20.02 0.52 0.00	18.82 0.45 0.00	17.36 0.38 0.00	18.97 0.40 0.00	20.83 0.46 0.00	22.07 0.42 0.00	19.65 0.29 0.00	21.80 0.33 0.00	63.35 0.91 0.00	34.66 0.60 0.00	31.11 0.59 0.00	20.26 0.32 0.00	18.20 0.28 -0.07	18.58 0.31 -0.02	16.57 0.33 0.00
NEG CENTRAL___STATE_STREET 24147	13.90 0.35 -0.44	9.03 0.20 -0.27	7.19 0.15 0.00	-6.96 -0.21 -0.01	10.00 0.18 -0.65	3.49 0.03 -1.59	11.13 0.28 -0.89	13.15 0.38 -0.38	21.13 0.71 0.00	20.27 0.78 0.00	19.11 0.75 0.00	17.65 0.67 0.00	19.30 0.73 0.00	21.20 0.83 0.00	22.47 0.82 0.00	19.93 0.57 0.00	22.28 0.80 0.00	64.96 2.52 0.00	35.49 1.43 0.00	31.72 1.20 0.00	20.68 0.74 0.00	18.51 0.60 -0.06	18.87 0.60 -0.01	16.78 0.54 0.00
NEG MILLWOOD___DRP 24198	18.45 1.39 -3.95	11.83 0.86 -2.41	7.71 0.67 0.00	-7.22 -0.54 -0.08	15.91 0.82 -5.91	16.46 0.17 -14.42	19.05 0.96 -8.13	17.00 1.25 -3.36	22.58 2.16 0.00	21.57 2.08 0.00	20.27 1.90 0.00	18.82 1.84 0.00	20.60 2.03 0.00	22.60 2.24 0.00	24.06 2.40 0.00	21.56 2.21 0.00	23.90 2.42 0.00	69.35 6.91 0.00	37.78 3.73 0.00	33.82 3.31 0.00	22.13 2.19 0.00	20.37 2.02 -0.51	20.31 1.93 -0.12	17.88 1.64 0.00
NEG NORTH_FLCN_SEA 23793	12.34 -0.62 0.15	8.10 -0.37 0.09	6.77 -0.27 0.00	-6.58 0.19 0.00	8.70 -0.24 0.23	1.26 -0.05 0.55	9.37 -0.27 0.31	11.90 -0.37 0.12	19.86 -0.55 0.00	19.04 -0.46 0.00	18.05 -0.32 0.00	16.61 -0.37 0.00	18.21 -0.35 0.00	19.97 -0.40 0.00	21.26 -0.40 0.00	18.97 -0.39 0.00	21.02 -0.46 0.00	61.00 -1.44 0.00	33.36 -0.69 0.00	29.82 -0.69 0.00	19.40 -0.54 0.00	17.26 -0.57 0.02	17.72 -0.53 0.01	15.82 -0.42 0.00
NEG NORTH_KES_CHATEGAY 23792	12.32 -0.64 0.15	8.08 -0.38 0.09	6.76 -0.28 0.00	-6.55 0.21 0.00	8.68 -0.27 0.22	1.27 -0.06 0.55	9.33 -0.32 0.31	11.84 -0.44 0.12	19.74 -0.67 0.00	18.92 -0.57 0.00	17.93 -0.44 0.00	16.49 -0.49 0.00	18.02 -0.54 0.00	19.78 -0.59 0.00	21.06 -0.59 0.00	18.80 -0.56 0.00	20.84 -0.63 0.00	60.57 -1.88 0.00	33.16 -0.90 0.00	29.62 -0.90 0.00	19.28 -0.65 0.00	17.18 -0.65 0.02	17.60 -0.65 0.01	15.72 -0.52 0.00
NEG NORTH___ALICE_FALLS 23915	12.35 -0.61 0.15	8.10 -0.36 0.09	6.78 -0.26 0.00	-6.58 0.19 0.00	8.71 -0.24 0.23	1.27 -0.05 0.55	9.38 -0.26 0.31	11.91 -0.36 0.12	19.89 -0.53 0.00	19.07 -0.43 0.00	18.08 -0.29 0.00	16.64 -0.34 0.00	18.23 -0.33 0.00	19.99 -0.37 0.00	21.28 -0.37 0.00	18.99 -0.37 0.00	21.05 -0.43 0.00	61.11 -1.33 0.00	33.45 -0.60 0.00	29.90 -0.61 0.00	19.45 -0.49 0.00	17.31 -0.52 0.02	17.74 -0.50 0.01	15.84 -0.40 0.00
NEG NORTH___LWR_SARANAC 23913	12.35 -0.61 0.15	8.10 -0.36 0.09	6.78 -0.26 0.00	-6.58 0.19 0.00	8.71 -0.24 0.23	1.27 -0.05 0.55	9.38 -0.26 0.31	11.91 -0.36 0.12	19.89 -0.53 0.00	19.07 -0.43 0.00	18.08 -0.29 0.00	16.64 -0.34 0.00	18.23 -0.33 0.00	19.99 -0.37 0.00	21.28 -0.37 0.00	18.99 -0.37 0.00	21.05 -0.43 0.00	61.11 -1.33 0.00	33.45 -0.60 0.00	29.90 -0.61 0.00	19.45 -0.49 0.00	17.31 -0.52 0.02	17.74 -0.50 0.01	15.84 -0.40 0.00
NEG NORTH___PLATTSBURG 23628	12.35 -0.61 0.15	8.10 -0.36 0.09	6.78 -0.26 0.00	-6.58 0.19 0.00	8.71 -0.24 0.23	1.27 -0.05 0.55	9.38 -0.26 0.31	11.91 -0.36 0.12	19.89 -0.53 0.00	19.07 -0.43 0.00	18.08 -0.29 0.00	16.64 -0.34 0.00	18.23 -0.33 0.00	19.99 -0.37 0.00	21.28 -0.37 0.00	18.99 -0.37 0.00	21.05 -0.43 0.00	61.11 -1.33 0.00	33.45 -0.60 0.00	29.90 -0.61 0.00	19.45 -0.49 0.00	17.31 -0.52 0.02	17.74 -0.50 0.01	15.84 -0.40 0.00
NEG WEST_LEA_LOCKPORT 23791	12.98 -0.67 -0.54	8.39 -0.50 -0.33	6.62 -0.42 0.00	-6.63 0.13 -0.01	9.46 -0.52 -0.81	3.71 -0.13 -1.97	10.51 -0.55 -1.11	12.17 -0.69 -0.47	19.38 -1.03 0.00	18.47 -1.02 0.00	17.52 -0.85 0.00	16.06 -0.92 0.00	17.49 -1.07 0.00	19.17 -1.20 0.00	20.26 -1.39 0.00	17.97 -1.39 0.00	19.95 -1.53 0.00	58.15 -4.29 0.00	31.98 -2.08 0.00	28.71 -1.81 0.00	18.62 -1.32 0.00	16.78 -1.14 -0.07	17.36 -0.91 -0.02	15.65 -0.59 0.00
NEG WEST___LANCASTR 23811	13.74 -0.01 -0.63	8.85 -0.10 -0.39	6.96 -0.07 0.00	-6.88 -0.13 -0.01	10.02 -0.10 -0.95	4.15 -0.04 -2.32	11.20 -0.06 -1.31	12.92 -0.03 -0.55	20.55 0.14 0.00	19.67 0.17 0.00	18.42 0.05 0.00	16.93 -0.04 0.00	18.48 -0.08 0.00	20.27 -0.10 0.00	21.44 -0.21 0.00	19.00 -0.36 0.00	21.10 -0.37 0.00	61.24 -1.20 0.00	33.46 -0.59 0.00	30.07 -0.44 0.00	19.55 -0.38 0.00	17.69 -0.24 -0.08	18.21 -0.06 -0.02	16.37 0.13 0.00

NEG_PENN_ALLEGHNY 23528	14.67 0.39 -1.18	9.49 0.21 -0.72	7.21 0.17 0.00	-6.95 -0.21 -0.02	11.13 0.20 -1.76	6.20 0.04 -4.29	12.63 0.26 -2.42	13.78 0.37 -1.02	21.12 0.71 0.00	20.21 0.72 0.00	18.96 0.59 0.00	17.51 0.53 0.00	19.15 0.59 0.00	21.01 0.64 0.00	22.30 0.65 0.00	19.89 0.53 0.00	22.07 0.60 0.00	64.01 1.57 0.00	34.87 0.82 0.00	31.28 0.76 0.00	20.43 0.50 0.00	18.49 0.48 -0.15	18.79 0.51 -0.04	16.73 0.49 0.00
NEG__GEN_MONROE 24207	13.30 -0.25 -0.44	8.60 -0.23 -0.27	6.84 -0.20 0.00	-6.72 0.04 -0.01	9.58 -0.25 -0.66	3.42 -0.07 -1.61	10.62 -0.24 -0.91	12.52 -0.25 -0.38	20.09 -0.32 0.00	19.20 -0.29 0.00	18.17 -0.19 0.00	16.75 -0.23 0.00	18.28 -0.29 0.00	20.04 -0.33 0.00	21.22 -0.43 0.00	18.87 -0.49 0.00	20.97 -0.50 0.00	61.21 -1.24 0.00	33.64 -0.42 0.00	30.23 -0.28 0.00	19.60 -0.33 0.00	17.55 -0.35 -0.06	18.02 -0.25 -0.01	16.12 -0.12 0.00
NEPA__ENERGY 23901	13.78 -0.09 -0.76	8.88 -0.14 -0.47	6.94 -0.10 0.00	-6.81 -0.06 -0.02	10.17 -0.14 -1.14	4.60 -0.04 -2.78	11.41 -0.11 -1.57	12.97 -0.08 -0.66	20.45 0.03 0.00	19.57 0.08 0.00	18.27 -0.10 0.00	16.82 -0.16 0.00	18.36 -0.21 0.00	20.13 -0.24 0.00	21.32 -0.33 0.00	18.92 -0.44 0.00	21.01 -0.47 0.00	60.85 -1.59 0.00	33.13 -0.92 0.00	29.76 -0.75 0.00	19.39 -0.54 0.00	17.59 -0.36 -0.10	18.05 -0.22 -0.02	16.21 -0.03 0.00
NEVERSINK__HYD 23608	17.19 0.14 -3.93	11.01 0.05 -2.40	7.04 0.00 0.00	-6.58 0.11 -0.08	15.03 -0.02 -5.88	16.22 0.00 -14.34	18.22 0.18 -8.08	16.05 0.31 -3.34	20.97 0.56 0.00	20.06 0.57 0.00	18.79 0.42 0.00	17.43 0.45 0.00	19.08 0.51 0.00	20.97 0.60 0.00	22.39 0.74 0.00	20.06 0.71 0.00	22.23 0.76 0.00	64.55 2.11 0.00	35.23 1.18 0.00	31.36 0.85 0.00	20.44 0.50 0.00	18.81 0.45 -0.51	18.62 0.24 -0.12	16.32 0.08 0.00
NEWTON__FALLS_HYD 23847	12.59 -0.43 0.09	8.26 -0.24 0.06	6.84 -0.20 0.00	-6.60 0.16 0.00	8.82 -0.22 0.14	1.50 -0.04 0.33	9.52 -0.25 0.19	11.97 -0.39 0.03	19.81 -0.60 0.00	19.00 -0.49 0.00	17.96 -0.41 0.00	16.57 -0.41 0.00	18.11 -0.46 0.00	19.87 -0.50 0.00	21.05 -0.60 0.00	18.73 -0.63 0.00	20.76 -0.71 0.00	60.48 -1.96 0.00	33.05 -1.00 0.00	29.59 -0.93 0.00	19.29 -0.64 0.00	17.24 -0.59 0.01	17.72 -0.53 0.00	15.80 -0.44 0.00
NIAGARA_115E_LBMP 323715	12.74 -0.92 -0.55	8.23 -0.66 -0.34	6.49 -0.55 0.00	-6.52 0.23 -0.01	9.32 -0.68 -0.82	3.72 -0.16 -2.01	10.35 -0.74 -1.13	11.92 -0.95 -0.48	18.95 -1.46 0.00	18.04 -1.45 0.00	17.14 -1.23 0.00	15.71 -1.26 0.00	17.09 -1.47 0.00	18.73 -1.64 0.00	19.79 -1.86 0.00	17.56 -1.80 0.00	19.49 -1.99 0.00	56.74 -5.71 0.00	31.24 -2.81 0.00	28.04 -2.48 0.00	18.20 -1.74 0.00	16.42 -1.50 -0.07	17.01 -1.26 -0.02	15.35 -0.89 0.00
NIAGARA_115W_LBMP 323714	12.80 -0.86 -0.55	8.27 -0.62 -0.34	6.53 -0.51 0.00	-6.54 0.21 -0.01	9.33 -0.67 -0.82	3.72 -0.16 -2.01	10.37 -0.72 -1.13	11.99 -0.88 -0.48	19.06 -1.36 0.00	18.14 -1.35 0.00	17.21 -1.16 0.00	15.76 -1.22 0.00	17.16 -1.40 0.00	18.81 -1.56 0.00	19.90 -1.76 0.00	17.64 -1.72 0.00	19.58 -1.89 0.00	57.11 -5.33 0.00	31.38 -2.68 0.00	28.22 -2.30 0.00	18.28 -1.65 0.00	16.47 -1.46 -0.07	17.06 -1.21 -0.02	15.39 -0.85 0.00
NIAGARA_230_LBMP 323716	12.91 -0.74 -0.54	8.34 -0.55 -0.33	6.59 -0.45 0.00	-6.57 0.19 -0.01	9.41 -0.58 -0.81	3.71 -0.14 -1.98	10.45 -0.62 -1.12	12.10 -0.77 -0.47	19.25 -1.16 0.00	18.33 -1.16 0.00	17.37 -1.01 0.00	15.91 -1.07 0.00	17.33 -1.23 0.00	19.00 -1.37 0.00	20.09 -1.56 0.00	17.82 -1.54 0.00	19.78 -1.70 0.00	57.70 -4.74 0.00	31.69 -2.36 0.00	28.49 -2.02 0.00	18.45 -1.49 0.00	16.62 -1.30 -0.07	17.20 -1.07 -0.02	15.51 -0.73 0.00
NIAGARA____ 23760	12.80 -0.86 -0.55	8.27 -0.63 -0.34	6.52 -0.51 0.00	-6.54 0.22 -0.01	9.34 -0.66 -0.82	3.72 -0.16 -2.00	10.37 -0.72 -1.13	11.98 -0.89 -0.48	19.07 -1.34 0.00	18.18 -1.31 0.00	17.25 -1.12 0.00	15.81 -1.17 0.00	17.21 -1.35 0.00	18.86 -1.51 0.00	19.94 -1.71 0.00	17.69 -1.67 0.00	19.63 -1.84 0.00	57.22 -5.23 0.00	31.46 -2.60 0.00	28.26 -2.25 0.00	18.33 -1.61 0.00	16.51 -1.41 -0.07	17.09 -1.18 -0.02	15.40 -0.85 0.00
NINE_MILE_1 23575	13.02 -0.31 -0.21	8.47 -0.21 -0.13	6.86 -0.18 0.00	-6.61 0.15 0.00	9.24 -0.25 -0.32	2.60 -0.05 -0.78	10.14 -0.25 -0.44	12.28 -0.30 -0.19	19.92 -0.49 0.00	19.03 -0.46 0.00	17.94 -0.43 0.00	16.58 -0.40 0.00	18.13 -0.44 0.00	19.89 -0.48 0.00	21.13 -0.52 0.00	18.87 -0.48 0.00	20.94 -0.53 0.00	60.93 -1.52 0.00	33.24 -0.81 0.00	29.79 -0.73 0.00	19.45 -0.49 0.00	17.43 -0.44 -0.03	17.82 -0.44 -0.01	15.86 -0.38 0.00
NINE_MILE_2 23744	13.01 -0.31 -0.21	8.47 -0.21 -0.13	6.86 -0.18 0.00	-6.61 0.15 0.00	9.24 -0.25 -0.32	2.59 -0.05 -0.77	10.14 -0.25 -0.44	12.28 -0.30 -0.19	19.92 -0.49 0.00	19.03 -0.46 0.00	17.94 -0.43 0.00	16.58 -0.40 0.00	18.13 -0.44 0.00	19.90 -0.47 0.00	21.13 -0.52 0.00	18.87 -0.48 0.00	20.95 -0.53 0.00	60.93 -1.52 0.00	33.24 -0.81 0.00	29.79 -0.73 0.00	19.45 -0.48 0.00	17.43 -0.44 -0.03	17.82 -0.44 -0.01	15.86 -0.38 0.00
NM_CAPITAL__DRP 24208	19.08 0.66 -5.31	12.23 0.42 -3.26	7.38 0.33 0.00	-6.95 -0.29 -0.10	17.51 0.42 -7.92	21.29 0.09 -19.33	21.33 0.48 -10.89	17.42 0.61 -4.42	21.36 0.95 0.00	20.34 0.85 0.00	19.15 0.78 0.00	17.76 0.78 0.00	19.45 0.89 0.00	21.32 0.96 0.00	22.64 0.99 0.00	20.31 0.95 0.00	22.48 1.01 0.00	65.28 2.83 0.00	35.46 1.40 0.00	31.76 1.24 0.00	20.89 0.96 0.00	19.39 0.86 -0.69	19.33 0.91 -0.17	17.02 0.77 0.00
NM_CENTRAL__DRP 24181	13.32 -0.04 -0.25	8.66 -0.05 -0.15	6.99 -0.05 0.00	-6.74 0.02 0.00	9.46 -0.08 -0.37	2.76 -0.02 -0.90	10.40 -0.06 -0.51	12.57 -0.05 -0.22	20.37 -0.05 0.00	19.47 -0.02 0.00	18.35 -0.02 0.00	16.96 -0.02 0.00	18.55 -0.02 0.00	20.35 -0.02 0.00	21.61 -0.04 0.00	19.31 -0.05 0.00	21.44 -0.03 0.00	62.37 -0.08 0.00	34.04 -0.02 0.00	30.50 -0.01 0.00	19.90 -0.03 0.00	17.84 -0.04 -0.03	18.22 -0.04 -0.01	16.21 -0.03 0.00
NM_FRONTIER__DRP 24179	12.80 -0.86 -0.55	8.27 -0.62 -0.34	6.53 -0.51 0.00	-6.54 0.21 -0.01	9.33 -0.67 -0.82	3.72 -0.16 -2.01	10.37 -0.72 -1.13	11.99 -0.88 -0.48	19.06 -1.36 0.00	18.14 -1.35 0.00	17.21 -1.16 0.00	15.76 -1.22 0.00	17.16 -1.40 0.00	18.81 -1.56 0.00	19.90 -1.76 0.00	17.64 -1.72 0.00	19.58 -1.89 0.00	57.11 -5.33 0.00	31.38 -2.68 0.00	28.22 -2.30 0.00	18.28 -1.65 0.00	16.47 -1.46 -0.07	17.06 -1.21 -0.02	15.39 -0.85 0.00
NM_ST_REGIS__HYD 24053	12.38 -0.61 0.13	8.16 -0.32 0.08	6.80 -0.24 0.00	-6.56 0.20 0.00	8.73 -0.25 0.19	1.35 -0.06 0.47	9.38 -0.31 0.26	11.80 -0.49 0.10	19.63 -0.79 0.00	18.81 -0.68 0.00	17.81 -0.55 0.00	16.38 -0.60 0.00	17.89 -0.67 0.00	19.62 -0.74 0.00	20.78 -0.87 0.00	18.47 -0.89 0.00	20.44 -1.04 0.00	59.52 -2.93 0.00	32.55 -1.50 0.00	29.12 -1.39 0.00	18.98 -0.96 0.00	16.94 -0.89 0.02	17.47 -0.78 0.00	15.62 -0.62 0.00

NORTHPORT___1 23551	18.54 1.64 -3.79	11.91 1.03 -2.32	7.83 0.79 0.00	-7.35 -0.66 -0.07	15.92 1.05 -5.70	15.98 0.20 -13.91	35.75 1.32 -24.47	17.30 1.67 -3.24	23.19 2.78 0.00	22.09 2.60 0.00	22.80 2.38 -2.05	19.23 2.25 0.00	20.94 2.38 0.00	22.97 2.60 0.00	24.51 2.85 0.00	21.85 2.49 0.00	24.30 2.82 0.00	92.94 8.34 -22.16	102.33 4.41 -63.87	34.50 3.96 -0.02	22.57 2.63 0.00	20.72 2.38 -0.49	20.67 2.30 -0.12	18.13 1.89 0.00
NORTHPORT___2 23552	18.54 1.64 -3.79	11.91 1.03 -2.32	7.83 0.79 0.00	-7.35 -0.66 -0.07	15.92 1.05 -5.70	15.98 0.20 -13.91	35.75 1.32 -24.47	17.30 1.67 -3.24	23.19 2.78 0.00	22.09 2.60 0.00	22.80 2.38 -2.05	19.23 2.25 0.00	20.94 2.38 0.00	22.97 2.60 0.00	24.51 2.85 0.00	21.85 2.49 0.00	24.30 2.82 0.00	92.94 8.34 -22.16	102.33 4.41 -63.87	34.50 3.96 -0.02	22.57 2.63 0.00	20.72 2.38 -0.49	20.67 2.30 -0.12	18.13 1.89 0.00
NORTHPORT___3 23553	18.45 1.55 -3.79	11.85 0.98 -2.32	7.79 0.75 0.00	-7.31 -0.62 -0.07	15.86 0.99 -5.70	15.97 0.19 -13.91	35.68 1.25 -24.47	17.23 1.59 -3.24	23.05 2.63 0.00	21.97 2.48 0.00	22.69 2.27 -2.05	19.13 2.16 0.00	20.85 2.29 0.00	22.87 2.50 0.00	24.40 2.75 0.00	21.76 2.40 0.00	24.19 2.71 0.00	92.57 7.98 -22.15	101.97 4.21 -63.71	34.31 3.77 -0.02	22.44 2.51 0.00	20.61 2.27 -0.49	20.56 2.19 -0.12	18.04 1.80 0.00
NORTHPORT___4 23650	18.45 1.55 -3.79	11.85 0.98 -2.32	7.79 0.75 0.00	-7.31 -0.62 -0.07	15.86 0.99 -5.70	15.97 0.19 -13.91	35.68 1.25 -24.47	17.23 1.59 -3.24	23.05 2.63 0.00	21.97 2.48 0.00	22.69 2.27 -2.05	19.13 2.16 0.00	20.85 2.29 0.00	22.87 2.50 0.00	24.40 2.75 0.00	21.76 2.40 0.00	24.19 2.71 0.00	92.57 7.98 -22.15	101.97 4.21 -63.71	34.31 3.77 -0.02	22.44 2.51 0.00	20.61 2.27 -0.49	20.56 2.19 -0.12	18.04 1.80 0.00
NORTHPORT___IC 23718	18.54 1.64 -3.79	11.91 1.03 -2.32	7.83 0.79 0.00	-7.35 -0.66 -0.07	15.92 1.05 -5.70	15.98 0.20 -13.91	35.75 1.32 -24.47	17.30 1.67 -3.24	23.19 2.78 0.00	22.09 2.60 0.00	22.80 2.38 -2.05	19.23 2.25 0.00	20.94 2.38 0.00	22.97 2.60 0.00	24.51 2.85 0.00	21.85 2.49 0.00	24.30 2.82 0.00	92.94 8.34 -22.16	102.33 4.41 -63.87	34.50 3.96 -0.02	22.57 2.63 0.00	20.72 2.38 -0.49	20.67 2.30 -0.12	18.13 1.89 0.00
NPX_GEN_1385_PROXY 323591	18.54 1.64 -3.79	11.91 1.03 -2.32	7.83 0.79 0.00	-7.35 -0.66 -0.07	15.92 1.05 -5.70	15.98 0.20 -13.91	35.75 1.32 -24.47	17.30 1.67 -3.24	23.19 2.78 0.00	22.09 2.60 0.00	22.80 2.38 -2.05	19.23 2.25 0.00	20.94 2.38 0.00	22.97 2.60 0.00	24.51 2.85 0.00	21.85 2.49 0.00	24.30 2.82 0.00	92.94 8.34 -22.16	102.33 4.41 -63.87	34.50 3.96 -0.02	22.57 2.63 0.00	20.72 2.38 -0.49	20.67 2.30 -0.12	18.13 1.89 0.00
NPX_GEN_CSC 323557	18.82 1.92 -3.79	12.08 1.20 -2.32	7.96 0.92 0.00	-7.48 -0.79 -0.07	16.09 1.22 -5.70	16.02 0.24 -13.91	35.94 1.51 -24.47	17.48 1.85 -3.24	23.56 3.15 0.00	22.47 2.98 0.00	23.06 2.65 -2.05	19.47 2.49 0.00	21.19 2.63 0.00	23.23 2.87 0.00	24.80 3.15 0.00	22.13 2.78 0.00	24.66 3.19 0.00	94.16 9.59 -22.13	102.43 4.89 -63.48	35.06 4.53 -0.02	22.97 3.04 0.00	21.04 2.70 -0.49	20.96 2.59 -0.12	18.35 2.11 0.00
NSINS_S_GLNS_FALLS 23858	19.72 1.13 -5.48	12.65 0.72 -3.36	7.64 0.59 0.00	-7.37 -0.71 -0.11	18.29 0.95 -8.17	22.00 0.20 -19.94	22.29 1.10 -11.23	18.30 1.36 -4.55	22.58 2.17 0.00	21.49 2.00 0.00	20.21 1.84 0.00	18.73 1.76 0.00	20.45 1.88 0.00	22.36 1.98 0.00	23.64 1.99 0.00	21.09 1.73 0.00	23.31 1.83 0.00	68.17 5.72 0.00	37.08 3.03 0.00	33.35 2.84 0.00	21.83 1.90 0.00	20.16 1.61 -0.71	20.04 1.61 -0.17	17.65 1.41 0.00
NUCOR_STEEL___DRP 24197	13.90 0.36 -0.42	9.03 0.21 -0.26	7.19 0.16 0.00	-6.97 -0.21 -0.01	9.99 0.19 -0.63	3.45 0.04 -1.54	11.11 0.28 -0.87	13.15 0.38 -0.37	21.13 0.72 0.00	20.27 0.78 0.00	19.10 0.73 0.00	17.64 0.66 0.00	19.28 0.71 0.00	21.18 0.81 0.00	22.45 0.79 0.00	19.91 0.55 0.00	22.24 0.77 0.00	64.83 2.39 0.00	35.40 1.35 0.00	31.65 1.14 0.00	20.64 0.71 0.00	18.48 0.57 -0.05	18.85 0.58 -0.01	16.77 0.53 0.00
NYISO_LBMP_REFERENCE 24008	13.11 0.00 0.00	8.56 0.00 0.00	7.04 0.00 0.00	-6.76 0.00 0.00	9.17 0.00 0.00	1.87 0.00 0.00	9.95 0.00 0.00	12.39 0.00 0.00	20.41 0.00 0.00	19.49 0.00 0.00	18.37 0.00 0.00	16.98 0.00 0.00	18.57 0.00 0.00	20.37 0.00 0.00	21.65 0.00 0.00	19.36 0.00 0.00	21.47 0.00 0.00	62.45 0.00 0.00	34.06 0.00 0.00	30.51 0.00 0.00	19.93 0.00 0.00	17.85 0.00 0.00	18.25 0.00 0.00	16.24 0.00 0.00
NYPA_BRENTWD____GT 24164	18.66 1.75 -3.79	11.97 1.10 -2.32	7.88 0.84 0.00	-7.40 -0.71 -0.07	15.98 1.11 -5.70	15.99 0.22 -13.91	35.82 1.39 -24.47	17.40 1.76 -3.24	23.36 2.95 0.00	22.26 2.77 0.00	22.90 2.48 -2.05	19.32 2.35 0.00	20.98 2.41 0.00	23.00 2.63 0.00	24.55 2.90 0.00	21.90 2.55 0.00	24.37 2.89 0.00	93.16 8.62 -22.09	101.59 4.60 -62.94	34.66 4.13 -0.02	22.67 2.73 0.00	20.81 2.47 -0.49	20.85 2.48 -0.12	18.27 2.03 0.00
NYPA_GOWANUS____GT5 24156	18.37 1.47 -3.79	11.78 0.90 -2.32	7.74 0.70 0.00	80.36 -0.50 -87.63	15.72 0.84 -5.70	15.95 0.17 -13.91	18.81 1.02 -7.83	16.93 1.30 -3.24	22.60 2.19 0.00	21.52 2.03 0.00	20.24 1.87 0.00	18.84 1.86 0.00	20.60 2.03 0.00	22.58 2.22 0.00	24.06 2.41 0.00	21.55 2.20 0.00	23.82 2.35 0.00	69.00 6.55 0.00	37.55 3.50 0.00	33.65 3.14 0.00	22.04 2.11 0.00	20.35 2.01 -0.49	20.26 1.89 -0.12	17.87 1.63 0.00
NYPA_GOWANUS____GT6 24157	18.37 1.47 -3.79	11.78 0.90 -2.32	7.74 0.70 0.00	80.36 -0.50 -87.63	15.72 0.84 -5.70	15.95 0.17 -13.91	18.81 1.02 -7.83	16.93 1.30 -3.24	22.60 2.19 0.00	21.52 2.03 0.00	20.24 1.87 0.00	18.84 1.86 0.00	20.60 2.03 0.00	22.58 2.22 0.00	24.06 2.41 0.00	21.55 2.20 0.00	23.82 2.35 0.00	69.00 6.55 0.00	37.55 3.50 0.00	33.65 3.14 0.00	22.04 2.11 0.00	20.35 2.01 -0.49	20.26 1.89 -0.12	17.87 1.63 0.00
NYPA_HARLEM__RVR__GT1 24160	18.36 1.46 -3.79	11.78 0.90 -2.32	7.74 0.70 0.00	80.42 -0.45 -87.63	15.75 0.88 -5.70	15.95 0.17 -13.91	18.85 1.06 -7.83	16.98 1.35 -3.24	22.66 2.25 0.00	21.59 2.10 0.00	20.29 1.93 0.00	18.88 1.90 0.00	20.63 2.07 0.00	22.63 2.27 0.00	24.11 2.46 0.00	21.59 2.23 0.00	23.85 2.38 0.00	68.94 6.49 0.00	37.54 3.48 0.00	33.57 3.05 0.00	22.03 2.09 0.00	20.30 1.96 -0.49	20.24 1.87 -0.12	17.85 1.61 0.00
NYPA_HARLEM__RVR__GT2 24161	18.36 1.46 -3.79	11.78 0.90 -2.32	7.74 0.70 0.00	80.42 -0.45 -87.63	15.75 0.88 -5.70	15.95 0.17 -13.91	18.85 1.06 -7.83	16.98 1.35 -3.24	22.66 2.25 0.00	21.59 2.10 0.00	20.29 1.93 0.00	18.88 1.90 0.00	20.63 2.07 0.00	22.63 2.27 0.00	24.11 2.46 0.00	21.59 2.23 0.00	23.85 2.38 0.00	68.94 6.49 0.00	37.54 3.48 0.00	33.57 3.05 0.00	22.03 2.09 0.00	20.30 1.96 -0.49	20.24 1.87 -0.12	17.85 1.61 0.00

NYPA_KENT____GT 24152	18.36	11.77	7.74	80.37	15.71	15.95	18.81	16.93	22.58	21.53	20.23	18.82	20.59	22.56	24.04	21.53	23.80	68.89	37.47	33.58	22.01	20.32	20.26	17.86
	1.46	0.90	0.70	-0.50	0.84	0.17	1.02	1.30	2.17	2.04	1.86	1.84	2.02	2.19	2.39	2.17	2.32	6.44	3.42	3.07	2.08	1.98	1.89	1.62
	-3.79	-2.32	0.00	-87.63	-5.70	-13.91	-7.83	-3.24	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	-0.49	-0.12	0.00
NYPA_POUCH1____GT 24155	18.36	11.77	7.73	80.37	15.71	15.94	18.80	16.91	22.56	21.48	20.19	18.80	20.56	22.54	24.02	21.51	23.78	68.89	37.52	33.63	22.02	20.32	20.23	17.84
	1.46	0.89	0.69	-0.49	0.83	0.17	1.01	1.28	2.15	1.99	1.82	1.82	1.99	2.17	2.37	2.15	2.31	6.44	3.46	3.11	2.08	1.99	1.85	1.60
	-3.79	-2.32	0.00	-87.63	-5.70	-13.91	-7.83	-3.24	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	-0.49	-0.12	0.00
NYPA_VERNON____GT2 24162	18.35	11.77	7.73	80.37	15.71	15.95	18.81	16.93	22.58	21.52	20.22	18.80	20.57	22.54	24.00	21.51	23.77	68.79	37.42	33.52	21.98	20.30	20.26	17.86
	1.44	0.89	0.69	-0.49	0.83	0.17	1.01	1.30	2.17	2.03	1.85	1.83	2.01	2.17	2.35	2.15	2.29	6.35	3.36	3.00	2.04	1.96	1.89	1.62
	-3.79	-2.32	0.00	-87.63	-5.70	-13.91	-7.83	-3.24	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	-0.49	-0.12	0.00
NYPA_VERNON____GT3 24163	18.35	11.77	7.73	80.37	15.71	15.95	18.81	16.93	22.58	21.52	20.22	18.80	20.57	22.54	24.00	21.51	23.77	68.79	37.42	33.52	21.98	20.30	20.26	17.86
	1.44	0.89	0.69	-0.49	0.83	0.17	1.01	1.30	2.17	2.03	1.85	1.83	2.01	2.17	2.35	2.15	2.29	6.35	3.36	3.00	2.04	1.96	1.89	1.62
	-3.79	-2.32	0.00	-87.63	-5.70	-13.91	-7.83	-3.24	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	-0.49	-0.12	0.00
NYPA__ASTORIA_CC1 323568	18.34	11.77	7.73	80.38	15.71	15.94	18.80	16.93	22.57	21.51	20.21	18.79	20.56	22.52	23.98	21.49	23.74	68.71	37.38	33.47	21.95	20.28	20.24	17.85
	1.44	0.89	0.69	-0.48	0.83	0.17	1.01	1.30	2.15	2.02	1.84	1.81	2.00	2.16	2.33	2.14	2.27	6.27	3.33	2.95	2.02	1.94	1.87	1.61
	-3.79	-2.32	0.00	-87.63	-5.70	-13.91	-7.83	-3.24	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	-0.49	-0.12	0.00
NYPA__ASTORIA_CC2 323569	18.34	11.77	7.73	80.38	15.71	15.94	18.80	16.93	22.57	21.51	20.21	18.79	20.56	22.52	23.98	21.49	23.74	68.71	37.38	33.47	21.95	20.28	20.24	17.85
	1.44	0.89	0.69	-0.48	0.83	0.17	1.01	1.30	2.15	2.02	1.84	1.81	2.00	2.16	2.33	2.14	2.27	6.27	3.33	2.95	2.02	1.94	1.87	1.61
	-3.79	-2.32	0.00	-87.63	-5.70	-13.91	-7.83	-3.24	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	-0.49	-0.12	0.00
NYPA__HOLTSVILL 23794	18.68	11.99	7.90	-7.41	16.01	16.00	35.84	17.41	23.38	22.30	22.97	19.38	21.10	23.13	24.68	22.02	24.52	93.66	102.35	34.85	22.81	20.91	20.85	18.27
	1.78	1.12	0.86	-0.72	1.13	0.22	1.42	1.78	2.97	2.81	2.55	2.40	2.53	2.76	3.03	2.67	3.04	9.08	4.78	4.32	2.87	2.57	2.48	2.03
	-3.79	-2.32	0.00	-0.07	-5.70	-13.91	-24.47	-3.24	0.00	0.00	-2.05	0.00	0.00	0.00	0.00	0.00	0.00	-22.14	-63.52	-0.02	0.00	-0.49	-0.12	0.00
NYPA____HELLGATE_GT1 24158	18.36	11.78	7.74	80.42	15.75	15.95	18.85	16.98	22.66	21.59	20.29	18.88	20.63	22.63	24.11	21.59	23.85	68.94	37.54	33.58	22.03	20.30	20.24	17.85
	1.46	0.90	0.70	-0.45	0.88	0.17	1.06	1.34	2.25	2.10	1.93	1.90	2.07	2.27	2.46	2.23	2.38	6.49	3.48	3.06	2.09	1.96	1.87	1.61
	-3.79	-2.32	0.00	-87.63	-5.70	-13.91	-7.83	-3.24	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	-0.49	-0.12	0.00
NYPA____HELLGATE_GT2 24159	18.36	11.78	7.74	80.42	15.75	15.95	18.85	16.98	22.66	21.59	20.29	18.88	20.63	22.63	24.11	21.59	23.85	68.94	37.54	33.58	22.03	20.30	20.24	17.85
	1.46	0.90	0.70	-0.45	0.88	0.17	1.06	1.34	2.25	2.10	1.93	1.90	2.07	2.27	2.46	2.23	2.38	6.49	3.48	3.06	2.09	1.96	1.87	1.61
	-3.79	-2.32	0.00	-87.63	-5.70	-13.91	-7.83	-3.24	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	-0.49	-0.12	0.00
NYS_BARGE__HYD 23848	12.97	8.37	6.61	-6.62	9.45	3.70	10.50	12.15	19.36	18.45	17.51	16.05	17.48	19.15	20.24	17.96	19.94	58.11	31.98	28.70	18.61	16.77	17.35	15.64
	-0.68	-0.51	-0.42	0.13	-0.53	-0.13	-0.56	-0.71	-1.05	-1.04	-0.86	-0.92	-1.09	-1.22	-1.41	-1.40	-1.54	-4.34	-2.08	-1.81	-1.32	-1.15	-0.91	-0.60
	-0.54	-0.33	0.00	-0.01	-0.80	-1.96	-1.10	-0.46	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	-0.07	-0.02	0.00
O.H_GEN_BRUCE 24063	13.16	8.49	6.69	-6.63	9.62	3.97	10.73	12.35	19.61	18.71	32.23	16.18	17.64	19.35	20.48	18.16	20.16	58.70	32.14	45.62	18.74	16.91	17.45	15.70
	-0.56	-0.43	-0.35	0.12	-0.45	-0.11	-0.48	-0.57	-0.81	-0.78	-0.73	-0.79	-0.92	-1.02	-1.17	-1.20	-1.31	-3.75	-1.91	-1.62	-1.19	-1.01	-0.82	-0.54
	-0.61	-0.37	0.00	-0.01	-0.91	-2.22	-1.25	-0.53	0.00	0.00	-14.59	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-16.73	0.00	-0.08	-0.02	0.00
OAK_ORCHARD__HYD 24046	13.22	8.56	6.82	-6.68	9.53	3.39	10.56	12.44	19.97	19.08	18.06	16.62	18.16	19.92	21.12	18.80	20.89	60.99	33.44	29.98	19.46	17.45	17.89	15.98
	-0.32	-0.26	-0.22	0.08	-0.30	-0.07	-0.29	-0.33	-0.45	-0.41	-0.31	-0.36	-0.41	-0.44	-0.53	-0.56	-0.58	-1.46	-0.61	-0.53	-0.47	-0.46	-0.37	-0.26
	-0.44	-0.27	0.00	-0.01	-0.65	-1.59	-0.90	-0.38	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	-0.06	-0.01	0.00
OCC_CHEM__DRP 24175	12.84	8.29	6.54	-6.55	9.35	3.73	10.40	12.02	19.11	18.20	17.26	15.80	17.21	18.86	19.95	17.69	19.63	57.29	31.48	28.31	18.33	16.51	17.11	15.43
	-0.82	-0.60	-0.50	0.20	-0.64	-0.16	-0.69	-0.85	-1.30	-1.30	-1.11	-1.18	-1.35	-1.51	-1.70	-1.66	-1.84	-5.15	-2.58	-2.21	-1.60	-1.41	-1.16	-0.81
	-0.55	-0.34	0.00	-0.01	-0.82	-2.01	-1.13	-0.48	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	-0.07	-0.02	0.00
OLIN_CORP_DRP 24177	12.81	8.28	6.53	-6.55	9.37	3.74	10.41	11.99	19.06	18.15	17.23	15.79	17.19	18.83	19.90	17.65	19.60	57.08	31.41	28.21	18.29	16.50	17.09	15.42
	-0.86	-0.62	-0.51	0.20	-0.64	-0.16	-0.69	-0.88	-1.35	-1.34	-1.14	-1.18	-1.38	-1.54	-1.75	-1.70	-1.88	-5.37	-2.64	-2.31	-1.64	-1.42	-1.18	-0.83
	-0.55	-0.34	0.00	-0.01	-0.83	-2.03	-1.14	-0.48	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	-0.07	-0.02	0.00
OLIN_CORP_DSASP 323712	12.84	8.29	6.54	-6.55	9.35	3.73	10.40	12.02	19.11	18.20	17.26	15.80	17.21	18.86	19.95	17.69	19.63	57.29	31.48	28.31	18.33	16.51	17.11	15.43
	-0.82	-0.60	-0.50	0.20	-0.64	-0.16	-0.69	-0.85	-1.30	-1.30	-1.11	-1.18	-1.35	-1.51	-1.70	-1.66	-1.84	-5.15	-2.58	-2.21	-1.60	-1.41	-1.16	-0.81
	-0.55	-0.34	0.00	-0.01	-0.82	-2.01	-1.13	-0.48	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	-0.07	-0.02	0.00

ONEIDA_HERK_LFGE 323681	13.10 0.15 0.16	8.54 0.08 0.10	7.09 0.06 0.00	-6.84 -0.07 0.00	9.01 0.08 0.24	1.29 0.02 0.60	9.74 0.12 0.34	12.43 0.16 0.12	20.73 0.32 0.00	19.84 0.36 0.00	18.72 0.35 0.00	17.31 0.33 0.00	18.94 0.37 0.00	20.79 0.42 0.00	22.08 0.42 0.00	19.72 0.36 0.00	21.89 0.41 0.00	63.74 1.30 0.00	34.76 0.71 0.00	31.13 0.61 0.00	20.29 0.36 0.00	18.11 0.28 0.02	18.51 0.26 0.01	16.46 0.21 0.00
ONONDAGA_REF_OCCRA 23987	13.44 0.02 -0.32	8.74 -0.01 -0.19	7.02 -0.02 0.00	-6.77 -0.01 -0.01	9.60 -0.05 -0.47	3.01 -0.01 -1.15	10.58 -0.02 -0.65	12.68 0.01 -0.28	20.46 0.05 0.00	19.57 0.08 0.00	18.44 0.07 0.00	17.05 0.07 0.00	18.65 0.08 0.00	20.46 0.09 0.00	21.73 0.08 0.00	19.41 0.05 0.00	21.56 0.08 0.00	62.69 0.25 0.00	34.22 0.16 0.00	30.66 0.14 0.00	20.01 0.08 0.00	17.95 0.06 -0.04	18.31 0.05 -0.01	16.29 0.05 0.00
ONONDAGA___COGEN 23986	13.39 -0.03 -0.31	8.71 -0.04 -0.19	7.00 -0.04 0.00	-6.75 0.00 -0.01	9.57 -0.07 -0.47	2.99 -0.01 -1.14	10.56 -0.04 -0.64	12.64 -0.03 -0.27	20.40 -0.01 0.00	19.50 0.01 0.00	18.37 0.01 0.00	16.98 0.01 0.00	18.57 0.00 0.00	20.38 0.01 0.00	21.64 -0.01 0.00	19.32 -0.03 0.00	21.46 -0.01 0.00	62.43 -0.01 0.00	34.08 0.02 0.00	30.52 0.01 0.00	19.92 -0.01 0.00	17.86 -0.03 -0.04	18.24 -0.02 -0.01	16.22 -0.02 0.00
ONTARIO___LFGE 23819	13.86 0.19 -0.56	8.96 0.06 -0.34	7.08 0.05 0.00	-6.90 -0.14 -0.01	10.05 0.04 -0.84	3.91 0.00 -2.04	11.22 0.12 -1.15	13.09 0.21 -0.48	20.90 0.49 0.00	20.02 0.52 0.00	18.82 0.45 0.00	17.36 0.38 0.00	18.97 0.40 0.00	20.83 0.46 0.00	22.07 0.42 0.00	19.65 0.29 0.00	21.80 0.33 0.00	63.35 0.91 0.00	34.66 0.60 0.00	31.11 0.59 0.00	20.26 0.32 0.00	18.20 0.28 -0.07	18.58 0.31 -0.02	16.57 0.33 0.00
ORANGEVILLE_WT_PWR 323706	13.58 -0.19 -0.66	8.76 -0.20 -0.40	6.87 -0.17 0.00	-6.81 -0.06 -0.01	9.95 -0.21 -0.99	4.22 -0.06 -2.41	11.13 -0.18 -1.36	12.77 -0.19 -0.57	20.24 -0.17 0.00	19.35 -0.15 0.00	18.22 -0.15 0.00	16.73 -0.25 0.00	18.24 -0.33 0.00	19.98 -0.38 0.00	21.10 -0.55 0.00	18.68 -0.68 0.00	20.69 -0.79 0.00	60.15 -2.29 0.00	32.93 -1.13 0.00	29.60 -0.92 0.00	19.25 -0.69 0.00	17.40 -0.53 -0.09	17.91 -0.36 -0.02	16.10 -0.14 0.00
OSWEGATCHIE___HYD 24044	12.59 -0.43 0.09	8.26 -0.24 0.06	6.84 -0.20 0.00	-6.60 0.16 0.00	8.82 -0.22 0.14	1.50 -0.04 0.33	9.52 -0.25 0.19	11.97 -0.39 0.03	19.81 -0.60 0.00	19.00 -0.49 0.00	17.96 -0.41 0.00	16.57 -0.41 0.00	18.11 -0.46 0.00	19.87 -0.50 0.00	21.05 -0.60 0.00	18.73 -0.63 0.00	20.76 -0.71 0.00	60.48 -1.96 0.00	33.05 -1.00 0.00	29.59 -0.93 0.00	19.29 -0.64 0.00	17.24 -0.59 0.01	17.72 -0.53 0.00	15.80 -0.44 0.00
OSWEGO___5 23606	13.14 -0.21 -0.24	8.55 -0.15 -0.15	6.91 -0.13 0.00	-6.66 0.10 0.00	9.35 -0.18 -0.37	2.72 -0.04 -0.89	10.28 -0.18 -0.50	12.39 -0.21 -0.21	20.08 -0.33 0.00	19.19 -0.30 0.00	18.09 -0.28 0.00	16.71 -0.27 0.00	18.27 -0.29 0.00	20.05 -0.32 0.00	21.30 -0.35 0.00	19.02 -0.33 0.00	21.11 -0.36 0.00	61.42 -1.02 0.00	33.51 -0.55 0.00	30.02 -0.49 0.00	19.60 -0.33 0.00	17.58 -0.30 -0.03	17.96 -0.30 -0.01	15.98 -0.26 0.00
OSWEGO___6 23613	13.14 -0.21 -0.24	8.55 -0.15 -0.15	6.91 -0.13 0.00	-6.66 0.10 0.00	9.35 -0.18 -0.37	2.72 -0.04 -0.89	10.28 -0.18 -0.50	12.39 -0.21 -0.21	20.08 -0.33 0.00	19.19 -0.30 0.00	18.09 -0.28 0.00	16.71 -0.27 0.00	18.27 -0.29 0.00	20.05 -0.32 0.00	21.30 -0.35 0.00	19.02 -0.33 0.00	21.11 -0.36 0.00	61.42 -1.02 0.00	33.51 -0.55 0.00	30.02 -0.49 0.00	19.60 -0.33 0.00	17.58 -0.30 -0.03	17.96 -0.30 -0.01	15.98 -0.26 0.00
OUTOKUMPU-AB___DRP 24206	13.18 -0.50 -0.56	8.50 -0.40 -0.34	6.71 -0.33 0.00	-6.70 0.05 -0.01	9.59 -0.41 -0.84	3.81 -0.11 -2.05	10.67 -0.43 -1.15	12.35 -0.53 -0.48	19.66 -0.75 0.00	18.76 -0.73 0.00	17.76 -0.61 0.00	16.29 -0.69 0.00	17.75 -0.81 0.00	19.45 -0.92 0.00	20.58 -1.08 0.00	18.25 -1.11 0.00	20.25 -1.23 0.00	59.05 -3.40 0.00	32.46 -1.59 0.00	29.15 -1.37 0.00	18.90 -1.04 0.00	17.03 -0.89 -0.07	17.60 -0.67 -0.02	15.85 -0.39 0.00
OXBOW___ 24026	13.04 -0.63 -0.55	8.42 -0.48 -0.34	6.64 -0.40 0.00	-6.64 0.11 -0.01	9.49 -0.51 -0.83	3.77 -0.13 -2.03	10.56 -0.54 -1.14	12.21 -0.66 -0.48	19.44 -0.97 0.00	18.53 -0.96 0.00	17.56 -0.81 0.00	16.09 -0.89 0.00	17.54 -1.03 0.00	19.22 -1.15 0.00	20.33 -1.32 0.00	18.03 -1.33 0.00	20.00 -1.47 0.00	58.35 -4.10 0.00	32.07 -1.98 0.00	28.82 -1.69 0.00	18.68 -1.26 0.00	16.82 -1.10 -0.07	17.40 -0.86 -0.02	15.68 -0.56 0.00
OXY_CHEM_DSASP 323612	12.84 -0.82 -0.55	8.29 -0.60 -0.34	6.54 -0.50 0.00	-6.55 0.20 -0.01	9.35 -0.64 -0.82	3.73 -0.16 -2.01	10.40 -0.69 -1.13	12.02 -0.85 -0.48	19.11 -1.30 0.00	18.20 -1.30 0.00	17.26 -1.11 0.00	15.80 -1.18 0.00	17.21 -1.35 0.00	18.86 -1.51 0.00	19.95 -1.70 0.00	17.69 -1.66 0.00	19.63 -1.84 0.00	57.29 -5.15 0.00	31.48 -2.58 0.00	28.31 -2.21 0.00	18.33 -1.60 0.00	16.51 -1.41 -0.07	17.11 -1.16 -0.02	15.43 -0.81 0.00
PACKARD_I15_KV_ADAMS_187_REV_LBMP_A 345013	12.84 -0.82 -0.55	8.29 -0.60 -0.34	6.54 -0.50 0.00	-6.55 0.20 -0.01	9.35 -0.64 -0.82	3.73 -0.16 -2.01	10.40 -0.69 -1.13	12.02 -0.85 -0.48	19.11 -1.30 0.00	18.20 -1.30 0.00	17.26 -1.11 0.00	15.80 -1.18 0.00	17.21 -1.35 0.00	18.86 -1.51 0.00	19.95 -1.70 0.00	17.69 -1.66 0.00	19.63 -1.84 0.00	57.29 -5.15 0.00	31.48 -2.58 0.00	28.31 -2.21 0.00	18.33 -1.60 0.00	16.51 -1.41 -0.07	17.11 -1.16 -0.02	15.43 -0.81 0.00
PARKCHTR_138_KV_TB2S_REV_LBMP_J 345007	18.33 1.43 -3.79	11.76 0.89 -2.32	7.73 0.69 0.00	80.41 -0.46 -87.63	15.72 0.85 -5.70	15.95 0.17 -13.91	18.81 1.03 -7.83	16.93 1.30 -3.24	22.58 2.17 0.00	21.52 2.03 0.00	20.23 1.86 0.00	18.81 1.83 0.00	20.57 2.01 0.00	22.56 2.20 0.00	24.04 2.39 0.00	21.53 2.17 0.00	23.78 2.31 0.00	68.82 6.38 0.00	37.51 3.45 0.00	33.56 3.04 0.00	21.99 2.06 0.00	20.27 1.93 -0.49	20.22 1.85 -0.12	17.83 1.59 0.00
PARKCHTR_13_KV_CPCTY_REV_LBMP_J 345019	18.34 1.44 -3.79	11.76 0.89 -2.32	7.73 0.69 0.00	80.41 -0.45 -87.63	15.72 0.84 -5.70	15.94 0.17 -13.91	18.82 1.03 -7.83	16.94 1.31 -3.24	22.60 2.19 0.00	21.55 2.06 0.00	20.27 1.90 0.00	18.86 1.88 0.00	20.63 2.06 0.00	22.63 2.27 0.00	24.12 2.47 0.00	21.62 2.26 0.00	23.87 2.40 0.00	69.08 6.63 0.00	37.74 3.68 0.00	33.71 3.19 0.00	22.06 2.12 0.00	20.31 1.97 -0.49	20.23 1.86 -0.12	17.85 1.61 0.00
PAVMNTRD_I15_KV_BK1_REV_LBMP_A 345030	13.61 -0.11 -0.61	8.77 -0.16 -0.37	6.91 -0.13 0.00	-6.85 -0.10 -0.01	9.92 -0.17 -0.91	4.05 -0.06 -2.23	11.07 -0.14 -1.26	12.79 -0.14 -0.53	20.36 -0.05 0.00	19.46 -0.03 0.00	18.30 -0.07 0.00	16.81 -0.17 0.00	18.34 -0.23 0.00	20.10 -0.27 0.00	21.26 -0.39 0.00	18.84 -0.51 0.00	20.93 -0.55 0.00	60.84 -1.61 0.00	33.31 -0.74 0.00	29.92 -0.59 0.00	19.44 -0.50 0.00	17.56 -0.37 -0.08	18.10 -0.17 -0.02	16.27 0.03 0.00

PAWLING_115_KV_BK3_REV_LBMP_H 345028	18.45 1.39 -3.95	11.83 0.86 -2.41	7.71 0.67 0.00	-7.22 -0.54 -0.08	15.91 0.82 -5.91	16.46 0.17 -14.42	19.05 0.96 -8.13	17.00 1.25 -3.36	22.58 2.16 0.00	21.57 2.08 0.00	20.27 1.90 0.00	18.82 1.84 0.00	20.60 2.03 0.00	22.60 2.24 0.00	24.06 2.40 0.00	21.56 2.21 0.00	23.90 2.42 0.00	69.35 6.91 0.00	37.78 3.73 0.00	33.82 3.31 0.00	22.13 2.19 0.00	20.37 2.02 -0.51	20.31 1.93 -0.12	17.88 1.64 0.00
PEEKSKILL____ 23653	18.09 1.24 -3.75	11.61 0.76 -2.29	7.63 0.59 0.00	-7.14 -0.45 -0.07	15.51 0.72 -5.62	15.74 0.15 -13.72	18.56 0.87 -7.73	16.72 1.13 -3.20	22.31 1.90 0.00	21.28 1.79 0.00	20.00 1.63 0.00	18.57 1.59 0.00	20.33 1.76 0.00	22.30 1.93 0.00	23.74 2.08 0.00	21.26 1.90 0.00	23.54 2.06 0.00	68.32 5.88 0.00	37.19 3.13 0.00	33.29 2.78 0.00	21.81 1.87 0.00	20.09 1.76 -0.48	20.05 1.68 -0.12	17.67 1.43 0.00
PGE MADISON__WINDPWR 24146	15.08 0.92 -1.05	9.77 0.57 -0.64	7.49 0.45 0.00	-7.22 -0.48 -0.02	11.33 0.59 -1.57	5.81 0.12 -3.82	12.83 0.73 -2.15	14.34 1.04 -0.91	22.30 1.89 0.00	21.47 1.98 0.00	20.17 1.81 0.00	18.61 1.64 0.00	20.37 1.81 0.00	22.38 2.01 0.00	23.73 2.08 0.00	21.12 1.77 0.00	23.49 2.02 0.00	68.14 5.70 0.00	36.95 2.90 0.00	33.00 2.48 0.00	21.50 1.57 0.00	19.38 1.39 -0.14	19.66 1.38 -0.03	17.51 1.27 0.00
PIERCEFIELD____HYD 23852	12.37 -0.61 0.12	8.17 -0.31 0.08	6.80 -0.24 0.00	-6.55 0.21 0.00	8.72 -0.26 0.19	1.36 -0.05 0.45	9.37 -0.33 0.26	11.77 -0.53 0.09	19.55 -0.86 0.00	18.73 -0.76 0.00	17.73 -0.64 0.00	16.31 -0.67 0.00	17.79 -0.78 0.00	19.52 -0.85 0.00	20.65 -1.00 0.00	18.33 -1.03 0.00	20.28 -1.20 0.00	59.05 -3.40 0.00	32.28 -1.78 0.00	28.88 -1.63 0.00	18.83 -1.10 0.00	16.82 -1.01 0.02	17.39 -0.86 0.00	15.56 -0.68 0.00
PINELAWN_CC_1 323563	18.52 1.61 -3.79	11.89 1.01 -2.32	7.82 0.77 0.00	-7.34 -0.65 -0.07	15.90 1.03 -5.70	15.98 0.20 -13.91	35.72 1.30 -24.47	17.28 1.64 -3.24	23.14 2.73 0.00	22.05 2.56 0.00	22.77 2.35 -2.05	19.20 2.22 0.00	20.92 2.36 0.00	22.95 2.58 0.00	24.49 2.84 0.00	21.84 2.48 0.00	24.28 2.81 0.00	92.60 8.28 -21.88	98.68 4.44 -60.19	34.52 3.99 -0.02	22.58 2.64 0.00	20.72 2.38 -0.49	20.68 2.31 -0.12	18.14 1.90 0.00
PJM_GEN_HTP_PROXY 323702	18.29 1.39 -3.79	11.73 0.86 -2.32	7.71 0.67 0.00	79.55 -0.50 -86.82	15.67 0.80 -5.70	15.94 0.16 -13.90	18.76 0.97 -7.83	16.89 1.26 -3.24	22.52 2.11 0.00	21.48 1.98 0.00	20.17 1.80 0.00	18.75 1.77 0.00	20.52 1.95 0.00	22.49 2.13 0.00	23.95 2.30 0.00	21.45 2.09 0.00	23.73 2.25 0.00	68.82 6.38 0.00	37.46 3.41 0.00	33.56 3.05 0.00	21.98 2.05 0.00	20.28 1.94 -0.49	20.23 1.86 -0.12	17.67 1.59 0.16
PJM_GEN_KEystone 24065	15.64 0.46 -2.07	10.06 0.23 -1.26	7.23 0.19 0.00	-6.94 -0.22 -0.04	12.49 0.22 -3.10	9.46 0.04 -7.56	14.52 0.30 -4.26	14.60 0.43 -1.78	21.21 0.80 0.00	20.27 0.78 0.00	18.99 0.62 0.00	17.54 0.57 0.00	19.18 0.61 0.00	21.03 0.66 0.00	22.33 0.68 0.00	19.90 0.54 0.00	22.07 0.60 0.00	64.01 1.57 0.00	34.85 0.80 0.00	31.26 0.75 0.00	20.41 0.48 0.00	18.65 0.54 -0.27	18.89 0.58 -0.06	16.66 0.58 0.16
PJM_GEN_NEPTUNE_PROXY 323594	18.34 1.43 -3.79	11.78 0.91 -2.32	7.73 0.69 0.00	-7.26 -0.57 -0.07	15.80 0.93 -5.70	15.96 0.18 -13.91	35.60 1.18 -24.47	17.14 1.51 -3.24	22.89 2.48 0.00	21.80 2.31 0.00	22.54 2.13 -2.05	19.01 2.03 0.00	20.71 2.15 0.00	22.71 2.34 0.00	24.22 2.57 0.00	21.59 2.23 0.00	23.99 2.51 0.00	82.53 7.31 -12.77	69.00 3.84 -31.10	33.97 3.45 -0.01	22.23 2.30 0.00	20.43 2.09 -0.49	20.38 2.01 -0.12	17.74 1.66 0.16
PJM_GEN_VFT_PROXY 323633	18.30 1.40 -3.79	11.74 0.86 -2.32	7.71 0.67 0.00	79.98 -0.50 -87.24	15.66 0.79 -5.70	15.94 0.16 -13.91	18.75 0.95 -7.83	16.87 1.23 -3.24	22.48 2.07 0.00	21.44 1.95 0.00	20.12 1.76 0.00	18.72 1.75 0.00	20.48 1.91 0.00	22.45 2.08 0.00	23.91 2.26 0.00	21.41 2.06 0.00	23.69 2.21 0.00	68.66 6.22 0.00	37.36 3.30 0.00	33.48 2.96 0.00	21.93 2.00 0.00	20.27 1.93 -0.49	20.19 1.82 -0.12	17.66 1.58 0.16
PLEASANTVLY__LBMP 24000	18.34 1.18 -4.05	11.78 0.73 -2.50	7.62 0.57 0.00	-7.14 -0.46 -0.08	15.92 0.71 -6.03	16.73 0.15 -14.72	19.11 0.86 -8.29	16.91 1.10 -3.42	22.23 1.82 0.00	21.21 1.72 0.00	19.93 1.56 0.00	18.51 1.54 0.00	20.27 1.71 0.00	22.24 1.87 0.00	23.67 2.02 0.00	21.20 1.84 0.00	23.48 2.01 0.00	68.13 5.69 0.00	37.08 3.02 0.00	33.21 2.70 0.00	21.75 1.82 0.00	20.06 1.69 -0.52	20.01 1.63 -0.13	17.64 1.39 0.00
PLSNTVLE_13_KV_13KVDISA_REV_LBMP_I 345020	18.25 1.33 -3.81	11.71 0.82 -2.33	7.67 0.63 0.00	-7.18 -0.49 -0.07	15.69 0.77 -5.75	16.06 0.15 -14.03	18.80 0.94 -7.91	16.87 1.19 -3.29	22.35 1.94 0.00	21.33 1.84 0.00	20.04 1.67 0.00	18.62 1.64 0.00	20.38 1.82 0.00	22.36 1.99 0.00	23.80 2.15 0.00	21.31 1.96 0.00	23.61 2.13 0.00	68.52 6.07 0.00	37.29 3.24 0.00	33.40 2.89 0.00	21.87 1.94 0.00	20.15 1.80 -0.50	20.11 1.74 -0.12	17.72 1.48 0.00
PLSTVYCH_69_KV_RQ-3_RG2_REV_LBMP_G 345023	18.56 1.29 -4.16	11.90 0.80 -2.55	7.67 0.62 0.00	-7.20 -0.51 -0.08	16.16 0.78 -6.21	17.18 0.16 -15.15	19.42 0.93 -8.54	17.10 1.19 -3.52	22.40 1.99 0.00	21.40 1.91 0.00	20.11 1.74 0.00	18.67 1.70 0.00	20.45 1.88 0.00	22.44 2.07 0.00	23.89 2.23 0.00	21.40 2.04 0.00	23.72 2.24 0.00	68.84 6.39 0.00	37.49 3.44 0.00	33.58 3.07 0.00	21.98 2.05 0.00	20.26 1.87 -0.54	20.18 1.80 -0.13	17.77 1.53 0.00
POLETTI____ 23519	18.30 1.40 -3.79	11.74 0.86 -2.32	7.71 0.67 0.00	79.98 -0.50 -87.24	15.67 0.80 -5.70	15.94 0.16 -13.91	18.76 0.97 -7.83	16.88 1.26 -3.24	22.51 2.10 0.00	21.47 1.98 0.00	20.16 1.79 0.00	18.73 1.75 0.00	20.50 1.93 0.00	22.47 2.10 0.00	23.92 2.26 0.00	21.42 2.06 0.00	23.67 2.20 0.00	68.64 6.20 0.00	24.79 3.32 12.58	16.00 2.96 17.47	21.93 2.00 0.00	17.77 1.91 1.98	19.63 1.84 0.47	16.87 1.57 0.93
PORT_JEFF_3 23555	18.72 1.81 -3.79	12.02 1.14 -2.32	7.92 0.87 0.00	-7.43 -0.74 -0.07	16.03 1.16 -13.91	16.00 0.22 -13.91	35.87 1.44 -24.47	17.44 1.81 -3.24	23.44 3.03 0.00	22.36 2.87 0.00	23.02 2.61 -2.05	19.43 2.46 0.00	21.15 2.59 0.00	23.20 2.83 0.00	24.76 3.10 0.00	22.08 2.73 0.00	24.59 3.12 0.00	93.89 9.32 -22.13	102.45 4.91 -63.48	34.96 4.43 -0.02	22.88 2.94 0.00	20.97 2.63 -0.49	20.90 2.53 -0.12	18.31 2.07 0.00
PORT_JEFF_4 23616	18.72 1.81 -3.79	12.02 1.14 -2.32	7.92 0.87 0.00	-7.43 -0.74 -0.07	16.03 1.16 -13.91	16.00 0.22 -13.91	35.87 1.44 -24.47	17.44 1.81 -3.24	23.44 3.03 0.00	22.36 2.87 0.00	23.02 2.61 -2.05	19.43 2.46 0.00	21.15 2.59 0.00	23.20 2.83 0.00	24.76 3.10 0.00	22.08 2.73 0.00	24.59 3.12 0.00	93.89 9.32 -22.13	102.45 4.91 -63.48	34.96 4.43 -0.02	22.88 2.94 0.00	20.97 2.63 -0.49	20.90 2.53 -0.12	18.31 2.07 0.00

PORT_JEFF_IC 23713	18.75 1.85 -3.79	12.04 1.16 -2.32	7.93 0.89 0.00	-7.45 -0.76 -0.07	16.05 1.17 -5.70	16.01 0.23 -13.91	35.89 1.47 -24.47	17.47 1.84 -3.24	23.50 3.09 0.00	22.42 2.93 0.00	23.08 2.66 -2.05	19.48 2.51 0.00	21.21 2.64 0.00	23.26 2.89 0.00	24.82 3.17 0.00	22.15 2.79 0.00	24.66 3.19 0.00	94.12 9.55 -22.12	102.47 5.05 -63.37	35.08 4.55 -0.02	22.95 3.02 0.00	21.03 2.69 -0.49	20.95 2.59 -0.12	18.35 2.11 0.00
PPL PILGRIM_ST_GT1 24216	18.66 1.75 -3.79	11.97 1.10 -2.32	7.88 0.84 0.00	-7.40 -0.71 -0.07	15.98 1.11 -5.70	15.99 0.22 -13.91	35.82 1.39 -24.47	17.40 1.76 -3.24	23.36 2.95 0.00	22.26 2.77 0.00	22.90 2.48 -2.05	19.32 2.35 0.00	20.98 2.41 0.00	23.00 2.63 0.00	24.55 2.90 0.00	21.90 2.55 0.00	24.37 2.89 0.00	93.16 8.62 -22.09	101.59 4.60 -62.94	34.66 4.13 -0.02	22.67 2.73 0.00	20.81 2.47 -0.49	20.85 2.48 -0.12	18.27 2.03 0.00
PPL PILGRIM_ST_GT2 24217	18.66 1.75 -3.79	11.97 1.10 -2.32	7.88 0.84 0.00	-7.40 -0.71 -0.07	15.98 1.11 -5.70	15.99 0.22 -13.91	35.82 1.39 -24.47	17.40 1.76 -3.24	23.36 2.95 0.00	22.26 2.77 0.00	22.90 2.48 -2.05	19.32 2.35 0.00	20.98 2.41 0.00	23.00 2.63 0.00	24.55 2.90 0.00	21.90 2.55 0.00	24.37 2.89 0.00	93.16 8.62 -22.09	101.59 4.60 -62.94	34.66 4.13 -0.02	22.67 2.73 0.00	20.81 2.47 -0.49	20.85 2.48 -0.12	18.27 2.03 0.00
PPL_SHRM_GT3 24213	18.82 1.92 -3.79	12.08 1.20 -2.32	7.96 0.92 0.00	-7.48 -0.79 -0.07	16.09 1.22 -5.70	16.02 0.24 -13.91	35.94 1.51 -24.47	17.49 1.85 -3.24	23.56 3.15 0.00	22.48 2.99 0.00	23.08 2.66 -2.05	19.48 2.50 0.00	21.20 2.63 0.00	23.25 2.88 0.00	24.81 3.15 0.00	22.15 2.79 0.00	24.68 3.21 0.00	94.23 9.66 -22.13	102.23 4.74 -63.44	34.86 4.33 -0.02	23.00 3.06 0.00	21.07 2.73 -0.49	20.98 2.61 -0.12	18.37 2.13 0.00
PPL_SHRM_GT4 24214	18.82 1.92 -3.79	12.08 1.20 -2.32	7.96 0.92 0.00	-7.48 -0.79 -0.07	16.09 1.22 -5.70	16.02 0.24 -13.91	35.94 1.51 -24.47	17.49 1.85 -3.24	23.56 3.15 0.00	22.48 2.99 0.00	23.08 2.66 -2.05	19.48 2.50 0.00	21.20 2.63 0.00	23.25 2.88 0.00	24.81 3.15 0.00	22.15 2.79 0.00	24.68 3.21 0.00	94.23 9.66 -22.13	102.23 4.74 -63.44	34.86 4.33 -0.02	23.00 3.06 0.00	21.07 2.73 -0.49	20.98 2.61 -0.12	18.37 2.13 0.00
PROJECT___ORANGE 1 24174	13.34 -0.03 -0.25	8.67 -0.04 -0.16	7.00 -0.04 0.00	-6.75 0.01 0.00	9.48 -0.08 -0.38	2.78 -0.02 -0.93	10.42 -0.05 -0.52	12.58 -0.04 -0.23	20.38 -0.03 0.00	19.49 0.00 0.00	18.36 -0.01 0.00	16.97 0.00 0.00	18.56 0.00 0.00	20.37 0.00 0.00	21.63 -0.02 0.00	19.32 -0.04 0.00	21.45 -0.02 0.00	62.41 -0.03 0.00	34.06 0.01 0.00	30.52 0.00 0.00	19.92 -0.02 0.00	17.86 -0.03 -0.03	18.23 -0.03 -0.01	16.22 -0.02 0.00
PROJECT___ORANGE 2 24166	13.34 -0.03 -0.25	8.67 -0.04 -0.16	7.00 -0.04 0.00	-6.75 0.01 0.00	9.48 -0.08 -0.38	2.78 -0.02 -0.93	10.42 -0.05 -0.52	12.58 -0.04 -0.23	20.38 -0.03 0.00	19.49 0.00 0.00	18.36 -0.01 0.00	16.97 0.00 0.00	18.56 0.00 0.00	20.37 0.00 0.00	21.63 -0.02 0.00	19.32 -0.04 0.00	21.45 -0.02 0.00	62.41 -0.03 0.00	34.06 0.01 0.00	30.52 0.00 0.00	19.92 -0.02 0.00	17.86 -0.03 -0.03	18.23 -0.03 -0.01	16.22 -0.02 0.00
PYRITES___HYD 24023	12.45 -0.53 0.13	8.22 -0.26 0.08	6.84 -0.20 0.00	-6.59 0.17 0.00	8.77 -0.21 0.19	1.36 -0.05 0.46	9.43 -0.26 0.26	11.86 -0.44 0.10	19.72 -0.69 0.00	18.90 -0.59 0.00	17.90 -0.48 0.00	16.45 -0.53 0.00	17.95 -0.61 0.00	19.70 -0.67 0.00	20.86 -0.79 0.00	18.53 -0.83 0.00	20.52 -0.95 0.00	59.80 -2.64 0.00	32.73 -1.33 0.00	29.28 -1.23 0.00	19.07 -0.86 0.00	17.02 -0.81 0.02	17.54 -0.71 0.00	15.68 -0.56 0.00
RAMAPO___LBMP 323565	17.93 1.21 -3.61	11.50 0.74 -2.21	7.62 0.58 0.00	-7.15 -0.46 -0.07	15.29 0.71 -5.41	15.21 0.15 -13.20	18.26 0.87 -7.43	16.60 1.12 -3.09	22.28 1.86 0.00	21.27 1.77 0.00	19.97 1.60 0.00	18.54 1.56 0.00	20.29 1.72 0.00	22.26 1.89 0.00	23.70 2.05 0.00	21.21 1.86 0.00	23.49 2.01 0.00	68.21 5.77 0.00	37.13 3.08 0.00	33.24 2.73 0.00	21.77 1.83 0.00	20.04 1.73 -0.47	20.02 1.65 -0.11	17.65 1.41 0.00
RANKINE____ 23646	13.40 -0.31 -0.60	8.64 -0.28 -0.37	6.81 -0.23 0.00	-6.77 -0.02 -0.01	9.77 -0.29 -0.89	3.96 -0.08 -2.17	10.89 -0.29 -1.23	12.57 -0.34 -0.52	19.99 -0.42 0.00	19.09 -0.40 0.00	18.02 -0.35 0.00	16.53 -0.44 0.00	18.02 -0.54 0.00	19.76 -0.61 0.00	20.90 -0.75 0.00	18.52 -0.83 0.00	20.56 -0.91 0.00	59.90 -2.55 0.00	32.87 -1.19 0.00	29.52 -0.99 0.00	19.15 -0.78 0.00	17.27 -0.65 -0.08	17.83 -0.44 -0.02	16.04 -0.20 0.00
RAVENSWOOD_GT2_1 24244	18.30 1.40 -3.79	11.74 0.86 -2.32	7.71 0.67 0.00	80.36 -0.50 -87.63	15.67 0.80 -5.70	15.94 0.16 -13.91	18.77 0.98 -7.83	16.89 1.26 -3.24	22.52 2.11 0.00	21.48 1.99 0.00	20.17 1.80 0.00	18.75 1.78 0.00	20.52 1.95 0.00	22.50 2.13 0.00	23.95 2.30 0.00	21.45 2.09 0.00	23.73 2.25 0.00	68.79 6.35 0.00	37.46 3.40 0.00	33.55 3.03 0.00	21.97 2.04 0.00	20.27 1.94 -0.49	20.23 1.86 -0.12	17.83 1.59 0.00
RAVENSWOOD_GT2_2 24245	18.30 1.40 -3.79	11.74 0.86 -2.32	7.71 0.67 0.00	80.36 -0.50 -87.63	15.67 0.80 -5.70	15.94 0.16 -13.91	18.77 0.98 -7.83	16.89 1.26 -3.24	22.52 2.11 0.00	21.48 1.99 0.00	20.17 1.80 0.00	18.75 1.78 0.00	20.52 1.95 0.00	22.50 2.13 0.00	23.95 2.30 0.00	21.45 2.09 0.00	23.73 2.25 0.00	68.79 6.35 0.00	37.46 3.40 0.00	33.55 3.03 0.00	21.97 2.04 0.00	20.27 1.94 -0.49	20.23 1.86 -0.12	17.83 1.59 0.00
RAVENSWOOD_GT2_3 24246	18.31 1.41 -3.79	11.74 0.87 -2.32	7.72 0.67 0.00	80.36 -0.50 -87.63	15.68 0.81 -5.70	15.94 0.16 -13.91	18.77 0.98 -7.83	16.90 1.27 -3.24	22.53 2.12 0.00	21.49 2.00 0.00	20.19 1.82 0.00	18.76 1.79 0.00	20.54 1.97 0.00	22.51 2.15 0.00	23.97 2.32 0.00	21.47 2.11 0.00	23.75 2.27 0.00	68.85 6.40 0.00	37.49 3.43 0.00	33.57 3.06 0.00	21.99 2.05 0.00	20.29 1.95 -0.49	20.24 1.87 -0.12	17.84 1.60 0.00
RAVENSWOOD_GT2_4 24247	18.31 1.41 -3.79	11.74 0.87 -2.32	7.72 0.67 0.00	80.36 -0.50 -87.63	15.68 0.81 -5.70	15.94 0.16 -13.91	18.77 0.98 -7.83	16.90 1.27 -3.24	22.53 2.12 0.00	21.49 2.00 0.00	20.19 1.82 0.00	18.76 1.79 0.00	20.54 1.97 0.00	22.51 2.15 0.00	23.97 2.32 0.00	21.47 2.11 0.00	23.75 2.27 0.00	68.85 6.40 0.00	37.49 3.43 0.00	33.57 3.06 0.00	21.99 2.05 0.00	20.29 1.95 -0.49	20.24 1.87 -0.12	17.84 1.60 0.00
RAVENSWOOD_GT3_1 24248	18.30 1.40 -3.79	11.74 0.86 -2.32	7.71 0.67 0.00	80.36 -0.50 -87.63	15.67 0.80 -5.70	15.94 0.16 -13.91	18.77 0.98 -7.83	16.89 1.26 -3.24	22.52 2.11 0.00	21.48 1.99 0.00	20.17 1.80 0.00	18.75 1.77 0.00	20.52 1.95 0.00	22.50 2.13 0.00	23.95 2.30 0.00	21.45 2.09 0.00	23.73 2.25 0.00	68.79 6.35 0.00	37.46 3.40 0.00	33.54 3.03 0.00	21.97 2.04 0.00	20.27 1.94 -0.49	20.23 1.86 -0.12	17.83 1.59 0.00

RAVENSWOOD_GT3_2 24249	18.30 1.40 -3.79	11.74 0.86 -2.32	7.71 0.67 0.00	80.36 -0.50 -87.63	15.67 0.80 -5.70	15.94 0.16 -13.91	18.77 0.98 -7.83	16.89 1.26 -3.24	22.52 2.11 0.00	21.48 1.99 0.00	20.17 1.80 0.00	18.75 1.77 0.00	20.52 1.95 0.00	22.50 2.13 0.00	23.95 2.30 0.00	21.45 2.09 0.00	23.73 2.25 0.00	68.79 6.35 0.00	37.46 3.40 0.00	33.54 3.03 0.00	21.97 2.04 0.00	20.27 1.94 -0.49	20.23 1.86 -0.12	17.83 1.59 0.00
RAVENSWOOD_GT3_3 24250	18.31 1.41 -3.79	11.75 0.87 -2.32	7.72 0.68 0.00	80.35 -0.51 -87.63	15.68 0.81 -5.70	15.94 0.16 -13.91	18.78 0.99 -7.83	16.91 1.28 -3.24	22.54 2.13 0.00	21.51 2.02 0.00	20.20 1.83 0.00	18.78 1.80 0.00	20.55 1.98 0.00	22.53 2.16 0.00	23.99 2.33 0.00	21.48 2.12 0.00	23.76 2.29 0.00	68.91 6.47 0.00	37.52 3.46 0.00	33.59 3.08 0.00	22.00 2.07 0.00	20.30 1.97 -0.49	20.26 1.89 -0.12	17.85 1.61 0.00
RAVENSWOOD_GT3_4 24251	18.31 1.41 -3.79	11.75 0.87 -2.32	7.72 0.68 0.00	80.35 -0.51 -87.63	15.68 0.81 -5.70	15.94 0.16 -13.91	18.78 0.99 -7.83	16.91 1.28 -3.24	22.54 2.13 0.00	21.51 2.02 0.00	20.20 1.83 0.00	18.78 1.80 0.00	20.55 1.98 0.00	22.53 2.16 0.00	23.99 2.33 0.00	21.48 2.12 0.00	23.76 2.29 0.00	68.91 6.47 0.00	37.52 3.46 0.00	33.59 3.08 0.00	22.00 2.07 0.00	20.30 1.97 -0.49	20.26 1.89 -0.12	17.85 1.61 0.00
RAVENSWOOD_GT_1 23729	18.35 1.44 -3.79	11.77 0.89 -2.32	7.73 0.69 0.00	80.37 -0.49 -87.63	15.71 0.83 -5.70	15.95 0.17 -13.91	18.81 1.01 -7.83	16.93 1.30 -3.24	22.58 2.17 0.00	21.52 2.03 0.00	20.22 1.85 0.00	18.80 1.83 0.00	20.57 2.01 0.00	22.54 2.17 0.00	24.00 2.35 0.00	21.51 2.15 0.00	23.77 2.29 0.00	68.79 6.35 0.00	37.42 3.36 0.00	33.52 3.00 0.00	21.98 2.04 0.00	20.30 1.96 -0.49	20.26 1.89 -0.12	17.86 1.62 0.00
RAVENSWOOD_GT_10 24258	18.30 1.40 -3.79	11.74 0.86 -2.32	7.71 0.67 0.00	80.39 -0.48 -87.63	15.67 0.80 -5.70	15.94 0.16 -13.91	18.77 0.98 -7.83	16.89 1.26 -3.24	22.52 2.11 0.00	21.48 1.99 0.00	20.17 1.80 0.00	18.75 1.77 0.00	20.52 1.95 0.00	22.49 2.13 0.00	23.95 2.30 0.00	21.45 2.09 0.00	23.73 2.25 0.00	68.59 6.15 0.00	37.44 3.39 0.00	33.55 3.03 0.00	21.97 2.04 0.00	20.27 1.94 -0.49	20.23 1.86 -0.12	17.83 1.59 0.00
RAVENSWOOD_GT_11 24259	18.30 1.40 -3.79	11.74 0.86 -2.32	7.71 0.67 0.00	80.39 -0.48 -87.63	15.67 0.80 -5.70	15.94 0.16 -13.91	18.77 0.98 -7.83	16.89 1.26 -3.24	22.52 2.11 0.00	21.48 1.99 0.00	20.17 1.80 0.00	18.75 1.77 0.00	20.52 1.95 0.00	22.49 2.13 0.00	23.95 2.30 0.00	21.45 2.09 0.00	23.73 2.25 0.00	68.59 6.15 0.00	37.44 3.39 0.00	33.55 3.03 0.00	21.97 2.04 0.00	20.27 1.94 -0.49	20.23 1.86 -0.12	17.83 1.59 0.00
RAVENSWOOD_GT_4 24252	18.29 1.39 -3.79	11.73 0.86 -2.32	7.71 0.67 0.00	80.36 -0.50 -87.63	15.67 0.80 -5.70	15.94 0.16 -13.91	18.76 0.97 -7.83	16.88 1.26 -3.24	22.51 2.10 0.00	21.48 1.98 0.00	20.16 1.79 0.00	18.74 1.77 0.00	20.51 1.94 0.00	22.49 2.12 0.00	23.95 2.30 0.00	21.44 2.09 0.00	23.73 2.25 0.00	68.81 6.36 0.00	37.47 3.42 0.00	33.56 3.05 0.00	21.98 2.04 0.00	20.28 1.94 -0.49	20.23 1.86 -0.12	17.83 1.59 0.00
RAVENSWOOD_GT_5 24254	18.29 1.39 -3.79	11.73 0.86 -2.32	7.71 0.67 0.00	80.36 -0.50 -87.63	15.67 0.80 -5.70	15.94 0.16 -13.91	18.76 0.97 -7.83	16.88 1.26 -3.24	22.51 2.10 0.00	21.48 1.98 0.00	20.16 1.79 0.00	18.74 1.77 0.00	20.51 1.94 0.00	22.49 2.12 0.00	23.95 2.30 0.00	21.44 2.09 0.00	23.73 2.25 0.00	68.81 6.36 0.00	37.47 3.42 0.00	33.56 3.05 0.00	21.98 2.04 0.00	20.28 1.94 -0.49	20.23 1.86 -0.12	17.83 1.59 0.00
RAVENSWOOD_GT_6 24253	18.29 1.39 -3.79	11.73 0.86 -2.32	7.71 0.67 0.00	80.36 -0.50 -87.63	15.67 0.80 -5.70	15.94 0.16 -13.91	18.76 0.97 -7.83	16.88 1.26 -3.24	22.51 2.10 0.00	21.48 1.98 0.00	20.16 1.79 0.00	18.74 1.77 0.00	20.51 1.94 0.00	22.49 2.12 0.00	23.95 2.30 0.00	21.44 2.09 0.00	23.73 2.25 0.00	68.81 6.36 0.00	37.47 3.42 0.00	33.56 3.05 0.00	21.98 2.04 0.00	20.28 1.94 -0.49	20.23 1.86 -0.12	17.83 1.59 0.00
RAVENSWOOD_GT_7 24255	18.29 1.39 -3.79	11.73 0.86 -2.32	7.71 0.67 0.00	80.36 -0.50 -87.63	15.67 0.80 -5.70	15.94 0.16 -13.91	18.76 0.97 -7.83	16.88 1.26 -3.24	22.51 2.10 0.00	21.48 1.98 0.00	20.16 1.79 0.00	18.74 1.77 0.00	20.51 1.94 0.00	22.49 2.12 0.00	23.95 2.30 0.00	21.44 2.09 0.00	23.73 2.25 0.00	68.81 6.36 0.00	37.47 3.42 0.00	33.56 3.05 0.00	21.98 2.04 0.00	20.28 1.94 -0.49	20.23 1.86 -0.12	17.83 1.59 0.00
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	18.30 1.40 -3.79	11.74 0.86 -2.32	7.71 0.67 0.00	80.39 -0.48 -87.63	15.67 0.80 -5.70	15.94 0.16 -13.91	18.77 0.98 -7.83	16.89 1.26 -3.24	22.52 2.11 0.00	21.48 1.99 0.00	20.17 1.80 0.00	18.75 1.77 0.00	20.52 1.95 0.00	22.49 2.13 0.00	23.95 2.30 0.00	21.45 2.09 0.00	23.73 2.25 0.00	68.59 6.15 0.00	37.44 3.39 0.00	33.55 3.03 0.00	21.97 2.04 0.00	20.27 1.94 -0.49	20.23 1.86 -0.12	17.83 1.59 0.00
RAVENSWOOD_GT_9 24257	18.30 1.40 -3.79	11.74 0.86 -2.32	7.71 0.67 0.00	80.39 -0.48 -87.63	15.67 0.80 -5.70	15.94 0.16 -13.91	18.77 0.98 -7.83	16.89 1.26 -3.24	22.52 2.11 0.00	21.48 1.99 0.00	20.17 1.80 0.00	18.75 1.77 0.00	20.52 1.95 0.00	22.49 2.13 0.00	23.95 2.30 0.00	21.45 2.09 0.00	23.73 2.25 0.00	68.59 6.15 0.00	37.44 3.39 0.00	33.55 3.03 0.00	21.97 2.04 0.00	20.27 1.94 -0.49	20.23 1.86 -0.12	17.83 1.59 0.00
RAVENSWOOD___1 23533	18.34 1.44 -3.79	11.76 0.89 -2.32	7.73 0.69 0.00	80.37 -0.49 -87.63	15.71 0.83 -5.70	15.94 0.17 -13.91	18.80 1.01 -7.83	16.93 1.30 -3.24	22.57 2.15 0.00	21.52 2.02 0.00	20.21 1.84 0.00	18.79 1.82 0.00	20.56 2.00 0.00	22.53 2.17 0.00	24.00 2.35 0.00	21.50 2.14 0.00	23.76 2.28 0.00	68.77 6.33 0.00	37.42 3.36 0.00	33.50 2.99 0.00	21.97 2.04 0.00	20.29 1.95 -0.49	20.25 1.88 -0.12	17.85 1.61 0.00
RAVENSWOOD___2 23534	18.34 1.44 -3.79	11.76 0.89 -2.32	7.73 0.69 0.00	80.37 -0.49 -87.63	15.71 0.83 -5.70	15.94 0.17 -13.91	18.80 1.01 -7.83	16.92 1.29 -3.24	22.56 2.15 0.00	21.51 2.02 0.00	20.20 1.84 0.00	18.79 1.81 0.00	20.56 1.99 0.00	22.53 2.16 0.00	23.99 2.34 0.00	21.49 2.14 0.00	23.75 2.27 0.00	68.76 6.32 0.00	37.42 3.36 0.00	33.49 2.98 0.00	21.96 2.03 0.00	20.29 1.95 -0.49	20.24 1.87 -0.12	17.85 1.61 0.00
RAVENSWOOD___3 23535	18.30 1.40 -3.79	11.74 0.86 -2.32	7.71 0.67 0.00	80.36 -0.50 -87.63	15.67 0.80 -5.70	15.94 0.16 -13.91	18.77 0.98 -7.83	16.89 1.26 -3.24	22.52 2.11 0.00	21.48 1.99 0.00	20.17 1.80 0.00	18.75 1.78 0.00	20.52 1.95 0.00	22.50 2.13 0.00	23.95 2.30 0.00	21.45 2.09 0.00	23.73 2.25 0.00	68.79 6.35 0.00	37.46 3.40 0.00	33.55 3.03 0.00	21.97 2.04 0.00	20.27 1.94 -0.49	20.23 1.86 -0.12	17.83 1.59 0.00



RAVENSWOOD___4 23820	18.34 1.43 -3.79	11.76 0.89 -2.32	7.73 0.69 0.00	80.37 -0.49 -87.63	15.70 0.83 -5.70	15.94 0.17 -13.91	18.80 1.01 -7.83	16.92 1.29 -3.24	22.56 2.15 0.00	21.51 2.02 0.00	20.20 1.83 0.00	18.79 1.81 0.00	20.55 1.99 0.00	22.52 2.16 0.00	23.98 2.33 0.00	21.49 2.13 0.00	23.75 2.27 0.00	68.75 6.30 0.00	37.42 3.36 0.00	33.49 2.97 0.00	21.96 2.02 0.00	20.28 1.94 -0.49	20.24 1.87 -0.12	17.84 1.60 0.00
RCPI_TRUST___DRP 24196	18.30 1.40 -3.79	11.74 0.86 -2.32	7.71 0.67 0.00	79.55 -0.51 -86.82	15.68 0.81 -5.70	15.94 0.16 -13.90	18.77 0.98 -7.83	16.90 1.27 -3.24	22.53 2.12 0.00	21.49 2.00 0.00	20.18 1.81 0.00	18.76 1.78 0.00	20.54 1.97 0.00	22.51 2.15 0.00	23.97 2.32 0.00	21.47 2.11 0.00	23.75 2.28 0.00	68.88 6.43 0.00	37.50 3.44 0.00	33.59 3.08 0.00	22.00 2.06 0.00	20.29 1.95 -0.49	20.24 1.87 -0.12	17.84 1.60 0.00
RENSSELAER___COGEN 23796	19.03 0.66 -5.26	12.20 0.42 -3.23	7.38 0.33 0.00	-6.95 -0.29 -0.10	17.43 0.42 -7.84	21.09 0.08 -19.14	21.22 0.48 -10.78	17.38 0.62 -4.37	21.37 0.96 0.00	20.36 0.87 0.00	19.16 0.79 0.00	17.78 0.80 0.00	19.47 0.91 0.00	21.34 0.97 0.00	22.66 1.01 0.00	20.32 0.97 0.00	22.51 1.04 0.00	65.34 2.90 0.00	35.50 1.45 0.00	31.80 1.29 0.00	20.91 0.97 0.00	19.40 0.88 -0.68	19.34 0.92 -0.17	17.02 0.78 0.00
REVERE_CPPR_DRP 24186	13.40 0.29 0.00	8.72 0.17 0.00	7.16 0.13 0.00	-6.91 -0.15 0.00	9.33 0.16 0.00	1.90 0.03 0.00	10.17 0.21 0.00	12.69 0.30 0.00	20.98 0.57 0.00	20.08 0.59 0.00	18.93 0.56 0.00	17.50 0.53 0.00	19.16 0.59 0.00	21.02 0.65 0.00	22.33 0.68 0.00	19.94 0.59 0.00	22.15 0.67 0.00	64.48 2.03 0.00	35.16 1.11 0.00	31.49 0.97 0.00	20.53 0.60 0.00	18.35 0.50 0.00	18.74 0.49 0.00	16.65 0.41 0.00
RIVERBAY____ 323610	18.34 1.44 -3.79	11.76 0.89 -2.32	7.73 0.69 0.00	80.41 -0.45 -87.63	15.72 0.84 -5.70	15.94 0.17 -13.91	18.82 1.03 -7.83	16.94 1.31 -3.24	22.60 2.19 0.00	21.55 2.06 0.00	20.27 1.90 0.00	18.86 1.88 0.00	20.63 2.06 0.00	22.63 2.27 0.00	24.12 2.47 0.00	21.62 2.26 0.00	23.87 2.40 0.00	69.08 6.63 0.00	37.74 3.68 0.00	33.71 3.19 0.00	22.06 2.12 0.00	20.31 1.97 -0.49	20.23 1.86 -0.12	17.85 1.61 0.00
ROCHESTER_9_IC 23652	13.26 -0.28 -0.43	8.59 -0.23 -0.27	6.84 -0.20 0.00	-6.69 0.06 -0.01	9.55 -0.27 -0.65	3.38 -0.07 -1.58	10.58 -0.26 -0.89	12.48 -0.29 -0.38	20.02 -0.39 0.00	19.14 -0.35 0.00	18.11 -0.25 0.00	16.68 -0.30 0.00	18.22 -0.34 0.00	20.00 -0.37 0.00	21.19 -0.46 0.00	18.87 -0.49 0.00	20.97 -0.50 0.00	61.22 -1.23 0.00	33.57 -0.48 0.00	30.10 -0.41 0.00	19.54 -0.40 0.00	17.51 -0.39 -0.06	17.96 -0.31 -0.01	16.04 -0.20 0.00
ROSETON___1 23587	18.06 1.18 -3.77	11.57 0.73 -2.29	7.61 0.57 0.00	-7.15 -0.46 -0.07	15.51 0.71 -5.64	15.77 0.15 -13.75	18.56 0.85 -7.75	16.71 1.10 -3.22	22.23 1.82 0.00	21.21 1.72 0.00	19.93 1.56 0.00	18.50 1.52 0.00	20.26 1.69 0.00	22.23 1.86 0.00	23.66 2.01 0.00	21.19 1.83 0.00	23.47 1.99 0.00	68.13 5.68 0.00	37.07 3.01 0.00	33.20 2.69 0.00	21.74 1.81 0.00	20.02 1.68 -0.49	19.99 1.62 -0.12	17.63 1.38 0.00
ROSETON___2 23588	18.06 1.18 -3.77	11.57 0.73 -2.29	7.61 0.57 0.00	-7.15 -0.46 -0.07	15.51 0.71 -5.64	15.77 0.15 -13.75	18.56 0.85 -7.75	16.71 1.10 -3.22	22.23 1.82 0.00	21.21 1.72 0.00	19.93 1.56 0.00	18.50 1.52 0.00	20.26 1.69 0.00	22.23 1.86 0.00	23.66 2.01 0.00	21.19 1.83 0.00	23.47 1.99 0.00	68.13 5.68 0.00	37.07 3.01 0.00	33.20 2.69 0.00	21.74 1.81 0.00	20.02 1.68 -0.49	19.99 1.62 -0.12	17.63 1.38 0.00
RUSSELL___1 23602	13.33 -0.22 -0.43	8.63 -0.19 -0.27	6.87 -0.17 0.00	-6.73 0.03 -0.01	9.59 -0.23 -0.65	3.39 -0.06 -1.59	10.63 -0.22 -0.89	12.54 -0.23 -0.38	20.13 -0.28 0.00	19.25 -0.24 0.00	18.22 -0.15 0.00	16.78 -0.20 0.00	18.34 -0.23 0.00	20.13 -0.24 0.00	21.34 -0.31 0.00	18.99 -0.36 0.00	21.12 -0.35 0.00	61.68 -0.76 0.00	33.84 -0.21 0.00	30.33 -0.18 0.00	19.68 -0.25 0.00	17.64 -0.27 -0.06	18.08 -0.19 -0.01	16.14 -0.10 0.00
RUSSELL___2 23532	13.33 -0.22 -0.43	8.63 -0.19 -0.27	6.87 -0.17 0.00	-6.73 0.03 -0.01	9.59 -0.23 -0.65	3.39 -0.06 -1.59	10.63 -0.22 -0.89	12.54 -0.23 -0.38	20.13 -0.28 0.00	19.25 -0.24 0.00	18.22 -0.15 0.00	16.78 -0.20 0.00	18.34 -0.23 0.00	20.13 -0.24 0.00	21.34 -0.31 0.00	18.99 -0.36 0.00	21.12 -0.35 0.00	61.68 -0.76 0.00	33.84 -0.21 0.00	30.33 -0.18 0.00	19.68 -0.25 0.00	17.64 -0.27 -0.06	18.08 -0.19 -0.01	16.14 -0.10 0.00
RUSSELL___3 23549	13.33 -0.22 -0.43	8.63 -0.19 -0.27	6.87 -0.17 0.00	-6.73 0.03 -0.01	9.59 -0.23 -0.65	3.39 -0.06 -1.59	10.63 -0.22 -0.89	12.54 -0.23 -0.38	20.13 -0.28 0.00	19.25 -0.24 0.00	18.22 -0.15 0.00	16.78 -0.20 0.00	18.34 -0.23 0.00	20.13 -0.24 0.00	21.34 -0.31 0.00	18.99 -0.36 0.00	21.12 -0.35 0.00	61.68 -0.76 0.00	33.84 -0.21 0.00	30.33 -0.18 0.00	19.68 -0.25 0.00	17.64 -0.27 -0.06	18.08 -0.19 -0.01	16.14 -0.10 0.00
RUSSELL___4 23556	13.33 -0.22 -0.43	8.63 -0.19 -0.27	6.87 -0.17 0.00	-6.73 0.03 -0.01	9.59 -0.23 -0.65	3.39 -0.06 -1.59	10.63 -0.22 -0.89	12.54 -0.23 -0.38	20.13 -0.28 0.00	19.25 -0.24 0.00	18.22 -0.15 0.00	16.78 -0.20 0.00	18.34 -0.23 0.00	20.13 -0.24 0.00	21.34 -0.31 0.00	18.99 -0.36 0.00	21.12 -0.35 0.00	61.68 -0.76 0.00	33.84 -0.21 0.00	30.33 -0.18 0.00	19.68 -0.25 0.00	17.64 -0.27 -0.06	18.08 -0.19 -0.01	16.14 -0.10 0.00
RUSSELL___STATION 23914	13.33 -0.22 -0.43	8.63 -0.19 -0.27	6.87 -0.17 0.00	-6.73 0.03 -0.01	9.59 -0.23 -0.65	3.39 -0.06 -1.59	10.63 -0.22 -0.89	12.54 -0.23 -0.38	20.13 -0.28 0.00	19.25 -0.24 0.00	18.22 -0.15 0.00	16.78 -0.20 0.00	18.34 -0.23 0.00	20.13 -0.24 0.00	21.34 -0.31 0.00	18.99 -0.36 0.00	21.12 -0.35 0.00	61.68 -0.76 0.00	33.84 -0.21 0.00	30.33 -0.18 0.00	19.68 -0.25 0.00	17.64 -0.27 -0.06	18.08 -0.19 -0.01	16.14 -0.10 0.00
S SALMON___HYD 24043	13.16 -0.13 -0.19	8.57 -0.10 -0.11	6.94 -0.10 0.00	-6.70 0.06 0.00	9.32 -0.13 -0.28	2.52 -0.02 -0.68	10.23 -0.11 -0.38	12.40 -0.16 -0.17	20.18 -0.23 0.00	19.34 -0.15 0.00	18.25 -0.12 0.00	16.87 -0.11 0.00	18.44 -0.12 0.00	20.24 -0.13 0.00	21.48 -0.17 0.00	19.19 -0.17 0.00	21.31 -0.16 0.00	62.06 -0.39 0.00	33.89 -0.16 0.00	30.36 -0.15 0.00	19.84 -0.09 0.00	17.78 -0.09 -0.02	18.16 -0.10 -0.01	16.14 -0.10 0.00
SAWYER_23_KV_LOAD_REV_LBMP_A 345024	13.16 -0.52 -0.57	8.50 -0.41 -0.35	6.70 -0.34 0.00	-6.67 0.08 -0.01	9.59 -0.44 -0.85	3.84 -0.11 -2.08	10.67 -0.46 -1.17	12.33 -0.55 -0.49	19.62 -0.79 0.00	18.72 -0.78 0.00	17.70 -0.66 0.00	16.24 -0.74 0.00	17.69 -0.87 0.00	19.39 -0.98 0.00	20.51 -1.14 0.00	18.19 -1.17 0.00	20.19 -1.29 0.00	58.87 -3.57 0.00	32.33 -1.73 0.00	29.05 -1.46 0.00	18.83 -1.11 0.00	16.97 -0.96 -0.07	17.54 -0.74 -0.02	15.79 -0.45 0.00

SELKIRK___I 23801	18.93 0.64 -5.18	12.15 0.41 -3.18	7.37 0.33 0.00	-6.94 -0.28 -0.10	17.31 0.41 -7.73	20.81 0.08 -18.86	21.04 0.46 -10.62	17.29 0.58 -4.31	21.33 0.92 0.00	20.32 0.83 0.00	19.13 0.76 0.00	17.74 0.76 0.00	19.42 0.85 0.00	21.29 0.92 0.00	22.62 0.97 0.00	20.27 0.91 0.00	22.47 0.99 0.00	65.22 2.78 0.00	35.45 1.39 0.00	31.78 1.26 0.00	20.87 0.93 0.00	19.37 0.85 -0.67	19.29 0.87 -0.16	16.99 0.75 0.00
SELKIRK___II 23799	18.94 0.64 -5.18	12.15 0.41 -3.18	7.37 0.33 0.00	-6.94 -0.28 -0.10	17.31 0.41 -7.74	20.83 0.08 -18.87	21.04 0.45 -10.63	17.29 0.58 -4.31	21.33 0.91 0.00	20.32 0.83 0.00	19.13 0.76 0.00	17.73 0.76 0.00	19.42 0.85 0.00	21.29 0.92 0.00	22.61 0.96 0.00	20.27 0.91 0.00	22.46 0.99 0.00	65.21 2.77 0.00	35.44 1.39 0.00	31.77 1.26 0.00	20.86 0.93 0.00	19.36 0.84 -0.67	19.28 0.87 -0.16	16.99 0.75 0.00
SENECA OSWGO___HYD 24041	13.22 -0.13 -0.25	8.61 -0.10 -0.15	6.95 -0.09 0.00	-6.70 0.06 0.00	9.40 -0.14 -0.37	2.75 -0.03 -0.90	10.34 -0.12 -0.51	12.48 -0.13 -0.22	20.21 -0.20 0.00	19.32 -0.17 0.00	18.22 -0.15 0.00	16.83 -0.14 0.00	18.41 -0.15 0.00	20.20 -0.17 0.00	21.45 -0.20 0.00	19.17 -0.18 0.00	21.28 -0.19 0.00	61.92 -0.52 0.00	33.80 -0.25 0.00	30.28 -0.23 0.00	19.76 -0.17 0.00	17.71 -0.17 -0.03	18.09 -0.17 -0.01	16.08 -0.16 0.00
SENECA___ENERGY 23797	13.54 0.00 -0.44	8.80 -0.02 -0.27	7.00 -0.04 0.00	-6.79 -0.04 -0.01	9.77 -0.06 -0.65	3.44 -0.01 -1.59	10.88 0.03 -0.89	12.82 0.05 -0.38	20.57 0.15 0.00	19.73 0.23 0.00	18.60 0.23 0.00	17.18 0.20 0.00	18.79 0.22 0.00	20.65 0.28 0.00	21.89 0.24 0.00	19.41 0.05 0.00	21.74 0.26 0.00	63.41 0.96 0.00	34.63 0.58 0.00	30.84 0.32 0.00	20.10 0.17 0.00	17.99 0.09 -0.06	18.35 0.09 -0.01	16.31 0.07 0.00
SHOEMAKER___GT 23640	17.49 1.02 -3.36	11.24 0.63 -2.05	7.54 0.49 0.00	-7.10 -0.40 -0.06	14.82 0.61 -5.04	14.29 0.13 -12.30	17.62 0.73 -6.93	16.25 0.95 -2.90	22.02 1.61 0.00	21.02 1.53 0.00	19.75 1.38 0.00	18.32 1.34 0.00	20.06 1.49 0.00	22.01 1.64 0.00	23.42 1.77 0.00	20.97 1.61 0.00	23.22 1.74 0.00	67.38 4.93 0.00	36.69 2.64 0.00	32.86 2.35 0.00	21.51 1.57 0.00	19.74 1.45 -0.44	19.75 1.40 -0.11	17.44 1.20 0.00
SHOREHAM_IC_1 23715	18.82 1.92 -3.79	12.08 1.20 -2.32	7.96 0.92 0.00	-7.48 -0.79 -0.07	16.09 1.22 -5.70	16.02 0.24 -13.91	35.94 1.51 -24.47	17.49 1.85 -3.24	23.56 3.15 0.00	22.48 2.99 0.00	23.08 2.66 -2.05	19.48 2.50 0.00	21.20 2.63 0.00	23.25 2.88 0.00	24.81 3.15 0.00	22.15 2.79 0.00	24.68 3.21 0.00	94.23 9.66 -22.13	102.23 4.74 -63.44	34.86 4.33 -0.02	23.00 3.06 0.00	21.07 2.73 -0.49	20.98 2.61 -0.12	18.37 2.13 0.00
SHOREHAM_IC_2 23716	18.82 1.92 -3.79	12.08 1.20 -2.32	7.96 0.92 0.00	-7.48 -0.79 -0.07	16.09 1.22 -5.70	16.02 0.24 -13.91	35.94 1.51 -24.47	17.49 1.85 -3.24	23.56 3.15 0.00	22.48 2.99 0.00	23.08 2.66 -2.05	19.48 2.50 0.00	21.20 2.63 0.00	23.25 2.88 0.00	24.81 3.15 0.00	22.15 2.79 0.00	24.68 3.21 0.00	94.23 9.66 -22.13	102.23 4.74 -63.44	34.86 4.33 -0.02	23.00 3.06 0.00	21.07 2.73 -0.49	20.98 2.61 -0.12	18.37 2.13 0.00
SISSONVILLE___ 23735	12.37 -0.61 0.12	8.17 -0.31 0.08	6.80 -0.24 0.00	-6.55 0.21 0.00	8.72 -0.26 0.19	1.36 -0.05 0.45	9.37 -0.33 0.26	11.77 -0.53 0.09	19.55 -0.86 0.00	18.73 -0.76 0.00	17.73 -0.64 0.00	16.31 -0.67 0.00	17.79 -0.78 0.00	19.52 -0.85 0.00	20.65 -1.00 0.00	18.33 -1.03 0.00	20.28 -1.20 0.00	59.05 -3.40 0.00	32.28 -1.78 0.00	28.88 -1.63 0.00	18.83 -1.10 0.00	16.82 -1.01 0.02	17.39 -0.86 0.00	15.56 -0.68 0.00
SITHE_IND_GS1 24169	13.02 -0.31 -0.22	8.48 -0.21 -0.13	6.86 -0.17 0.00	-6.61 0.14 0.00	9.25 -0.25 -0.32	2.61 -0.05 -0.79	10.15 -0.25 -0.44	12.28 -0.30 -0.19	19.92 -0.49 0.00	19.03 -0.46 0.00	17.94 -0.43 0.00	16.58 -0.40 0.00	18.13 -0.44 0.00	19.90 -0.47 0.00	21.13 -0.52 0.00	18.87 -0.48 0.00	20.95 -0.53 0.00	60.93 -1.52 0.00	33.24 -0.81 0.00	29.79 -0.73 0.00	19.45 -0.49 0.00	17.43 -0.44 -0.03	17.82 -0.44 -0.01	15.86 -0.38 0.00
SITHE_IND_GS2 24170	13.02 -0.31 -0.22	8.48 -0.21 -0.13	6.86 -0.17 0.00	-6.61 0.14 0.00	9.25 -0.25 -0.32	2.61 -0.05 -0.79	10.15 -0.25 -0.44	12.28 -0.30 -0.19	19.92 -0.49 0.00	19.03 -0.46 0.00	17.94 -0.43 0.00	16.58 -0.40 0.00	18.13 -0.44 0.00	19.90 -0.47 0.00	21.13 -0.52 0.00	18.87 -0.48 0.00	20.95 -0.53 0.00	60.93 -1.52 0.00	33.24 -0.81 0.00	29.79 -0.73 0.00	19.45 -0.49 0.00	17.43 -0.44 -0.03	17.82 -0.44 -0.01	15.86 -0.38 0.00
SITHE_IND_GS3 24171	13.02 -0.31 -0.22	8.48 -0.21 -0.13	6.86 -0.17 0.00	-6.61 0.14 0.00	9.25 -0.25 -0.32	2.61 -0.05 -0.79	10.15 -0.25 -0.44	12.28 -0.30 -0.19	19.92 -0.49 0.00	19.03 -0.46 0.00	17.94 -0.43 0.00	16.58 -0.40 0.00	18.13 -0.44 0.00	19.90 -0.47 0.00	21.13 -0.52 0.00	18.87 -0.48 0.00	20.95 -0.53 0.00	60.93 -1.52 0.00	33.24 -0.81 0.00	29.79 -0.73 0.00	19.45 -0.49 0.00	17.43 -0.44 -0.03	17.82 -0.44 -0.01	15.86 -0.38 0.00
SITHE_IND_GS4 24172	13.02 -0.31 -0.22	8.48 -0.21 -0.13	6.86 -0.17 0.00	-6.61 0.14 0.00	9.25 -0.25 -0.32	2.61 -0.05 -0.79	10.15 -0.25 -0.44	12.28 -0.30 -0.19	19.92 -0.49 0.00	19.03 -0.46 0.00	17.94 -0.43 0.00	16.58 -0.40 0.00	18.13 -0.44 0.00	19.90 -0.47 0.00	21.13 -0.52 0.00	18.87 -0.48 0.00	20.95 -0.53 0.00	60.93 -1.52 0.00	33.24 -0.81 0.00	29.79 -0.73 0.00	19.45 -0.49 0.00	17.43 -0.44 -0.03	17.82 -0.44 -0.01	15.86 -0.38 0.00
SITHE___BATAVIA 24024	13.26 -0.36 -0.51	8.56 -0.31 -0.31	6.78 -0.26 0.00	-6.74 0.01 -0.01	9.61 -0.32 -0.76	3.64 -0.09 -1.85	10.68 -0.32 -1.04	12.44 -0.39 -0.44	19.91 -0.51 0.00	19.02 -0.47 0.00	18.05 -0.33 0.00	16.57 -0.40 0.00	18.07 -0.49 0.00	19.82 -0.55 0.00	20.97 -0.68 0.00	18.62 -0.74 0.00	20.70 -0.78 0.00	60.40 -2.05 0.00	33.24 -0.82 0.00	29.80 -0.72 0.00	19.31 -0.62 0.00	17.36 -0.56 -0.07	17.88 -0.39 -0.02	16.04 -0.20 0.00
SITHE___INDEPEND 23800	13.02 -0.31 -0.22	8.48 -0.21 -0.13	6.86 -0.17 0.00	-6.61 0.14 0.00	9.25 -0.25 -0.32	2.61 -0.05 -0.79	10.15 -0.25 -0.44	12.28 -0.30 -0.19	19.92 -0.49 0.00	19.03 -0.46 0.00	17.94 -0.43 0.00	16.58 -0.40 0.00	18.13 -0.44 0.00	19.90 -0.47 0.00	21.13 -0.52 0.00	18.87 -0.48 0.00	20.95 -0.53 0.00	60.93 -1.52 0.00	33.24 -0.81 0.00	29.79 -0.73 0.00	19.45 -0.49 0.00	17.43 -0.44 -0.03	17.82 -0.44 -0.01	15.86 -0.38 0.00
SITHE___MASSENA 23902	12.42 -0.54 0.15	8.18 -0.28 0.09	6.82 -0.21 0.00	-6.57 0.19 0.00	8.72 -0.24 0.22	1.28 -0.05 0.54	9.35 -0.30 0.30	11.81 -0.47 0.12	19.63 -0.78 0.00	18.77 -0.72 0.00	17.75 -0.62 0.00	16.32 -0.66 0.00	17.80 -0.77 0.00	19.54 -0.83 0.00	20.77 -0.88 0.00	18.55 -0.81 0.00	20.58 -0.90 0.00	59.89 -2.56 0.00	32.82 -1.23 0.00	29.40 -1.12 0.00	19.13 -0.80 0.00	17.07 -0.76 0.02	17.51 -0.73 0.01	15.63 -0.61 0.00

SITHE___OGDNSBRG 24021	12.47 -0.50 0.13	8.23 -0.25 0.08	6.85 -0.19 0.00	-6.60 0.16 0.00	8.77 -0.19 0.20	1.33 -0.04 0.50	9.42 -0.25 0.28	11.87 -0.42 0.10	19.76 -0.66 0.00	18.92 -0.57 0.00	17.92 -0.45 0.00	16.46 -0.52 0.00	17.95 -0.61 0.00	19.71 -0.66 0.00	20.93 -0.72 0.00	18.66 -0.70 0.00	20.71 -0.77 0.00	60.32 -2.13 0.00	33.11 -0.95 0.00	29.62 -0.89 0.00	19.26 -0.67 0.00	17.17 -0.66 0.02	17.62 -0.63 0.01	15.71 -0.53 0.00
SITHE___STERLING 23777	13.35 0.24 0.00	8.69 0.14 0.00	7.14 0.10 0.00	-6.90 -0.13 0.00	9.29 0.12 0.00	1.90 0.02 0.00	10.12 0.17 0.00	12.64 0.25 0.00	20.89 0.48 0.00	19.98 0.49 0.00	18.83 0.46 0.00	17.41 0.43 0.00	19.05 0.48 0.00	20.91 0.54 0.00	22.21 0.55 0.00	19.84 0.48 0.00	22.03 0.55 0.00	64.07 1.62 0.00	34.93 0.88 0.00	31.29 0.78 0.00	20.42 0.48 0.00	18.26 0.41 0.00	18.65 0.40 0.00	16.58 0.34 0.00
SOUTH CAIRO___GT 23612	18.76 1.20 -4.45	12.02 0.74 -2.73	7.62 0.58 0.00	-7.17 -0.49 0.00	16.55 0.73 -6.65	18.25 0.15 -16.23	19.97 0.87 -9.14	17.26 1.12 -3.75	22.28 1.86 0.00	21.29 1.80 0.00	20.03 1.66 0.00	18.59 1.61 0.00	20.34 1.78 0.00	22.31 1.94 0.00	23.74 2.09 0.00	21.28 1.92 0.00	23.60 2.12 0.00	68.52 6.07 0.00	37.34 3.28 0.00	33.43 2.91 0.00	21.89 1.96 0.00	20.18 1.76 -0.58	20.09 1.70 -0.14	17.67 1.43 0.00
SOUTH HAMPTN___IC 23720	19.18 2.28 -3.79	12.29 1.42 -2.32	8.14 1.10 0.00	-7.65 -0.97 0.00	16.32 1.45 -5.70	16.06 0.28 -13.91	36.21 1.78 -24.47	17.84 2.21 -3.24	24.19 3.78 0.00	23.12 3.63 0.00	23.71 3.29 -2.05	20.05 3.07 0.00	21.83 3.26 0.00	23.93 3.56 0.00	25.53 3.88 0.00	22.78 3.42 0.00	25.41 3.94 0.00	96.46 11.88 -22.13	103.82 6.30 -63.47	36.24 5.70 -0.02	23.68 3.75 0.00	21.64 3.30 -0.49	21.52 3.15 -0.12	18.82 2.58 0.00
SOUTHOLD___IC 23719	19.36 2.46 -3.79	12.40 1.52 -2.32	8.22 1.18 0.00	-7.73 -1.04 0.00	16.43 1.56 -5.70	16.08 0.31 -13.91	36.34 1.91 -24.47	18.00 2.37 -3.24	24.47 4.06 0.00	23.41 3.92 0.00	24.00 3.58 -2.05	20.31 3.33 0.00	22.11 3.55 0.00	24.24 3.88 0.00	25.87 4.22 0.00	23.07 3.72 0.00	25.75 4.28 0.00	97.55 12.98 -22.13	104.47 6.95 -63.47	36.78 6.25 -0.02	24.02 4.08 0.00	21.94 3.60 -0.49	21.80 3.43 -0.12	19.05 2.81 0.00
ST LAWRENCE___ 23600	12.35 -0.60 0.15	8.11 -0.35 0.09	6.77 -0.27 0.00	-6.52 0.25 0.00	8.64 -0.31 0.23	1.25 -0.07 0.55	9.25 -0.39 0.31	11.75 -0.53 0.12	19.54 -0.87 0.00	18.67 -0.82 0.00	17.65 -0.72 0.00	16.24 -0.74 0.00	17.71 -0.85 0.00	19.44 -0.93 0.00	20.68 -0.97 0.00	18.47 -0.88 0.00	20.50 -0.97 0.00	59.67 -2.77 0.00	32.71 -1.34 0.00	29.29 -1.22 0.00	19.07 -0.87 0.00	17.02 -0.81 0.02	17.44 -0.81 0.01	15.56 -0.68 0.00
STATION 5_MISC_HYD 23604	13.26 -0.28 -0.43	8.59 -0.23 -0.27	6.84 -0.20 0.00	-6.69 0.06 -0.01	9.55 -0.27 -0.65	3.38 -0.07 -1.58	10.58 -0.26 -0.89	12.48 -0.29 -0.38	20.02 -0.39 0.00	19.14 -0.35 0.00	18.11 -0.25 0.00	16.68 -0.30 0.00	18.22 -0.34 0.00	20.00 -0.37 0.00	21.19 -0.46 0.00	18.87 -0.49 0.00	20.97 -0.50 0.00	61.22 -1.23 0.00	33.57 -0.48 0.00	30.10 -0.41 0.00	19.54 -0.40 0.00	17.51 -0.39 -0.06	17.96 -0.31 -0.01	16.04 -0.20 0.00
STA_168_34_KV_BK1_2_REV_LBMP_B 345032	13.46 -0.08 -0.44	8.72 -0.10 -0.27	6.95 -0.09 0.00	-6.77 -0.01 -0.01	9.69 -0.13 -0.65	3.43 -0.03 -1.59	10.76 -0.09 -0.90	12.70 -0.07 -0.38	20.39 -0.02 0.00	19.51 0.02 0.00	18.42 0.05 0.00	16.99 0.01 0.00	18.56 -0.01 0.00	20.37 0.00 0.00	21.60 -0.05 0.00	19.24 -0.12 0.00	21.38 -0.10 0.00	62.30 -0.14 0.00	34.13 0.08 0.00	30.60 0.08 0.00	19.88 -0.05 0.00	17.82 -0.08 -0.06	18.23 -0.04 -0.01	16.25 0.01 0.00
STA_56_34_KV_BUS2_REV_LBMP_B 345033	13.20 -0.34 -0.43	8.55 -0.27 -0.27	6.81 -0.23 0.00	-6.65 0.10 -0.01	9.51 -0.31 -0.65	3.37 -0.07 -1.58	10.54 -0.31 -0.89	12.42 -0.35 -0.38	19.93 -0.48 0.00	19.06 -0.43 0.00	18.03 -0.34 0.00	16.61 -0.37 0.00	18.15 -0.42 0.00	19.91 -0.45 0.00	21.12 -0.53 0.00	18.80 -0.55 0.00	20.90 -0.58 0.00	60.97 -1.47 0.00	33.44 -0.62 0.00	29.98 -0.54 0.00	19.46 -0.47 0.00	17.45 -0.46 -0.06	17.87 -0.39 -0.01	15.95 -0.29 0.00
STEEL___WIND 323596	13.41 -0.30 -0.60	8.65 -0.27 -0.37	6.81 -0.22 0.00	-6.77 -0.02 -0.01	9.78 -0.29 -0.89	3.96 -0.08 -2.17	10.89 -0.29 -1.23	12.58 -0.33 -0.52	20.01 -0.40 0.00	19.10 -0.39 0.00	18.04 -0.33 0.00	16.55 -0.43 0.00	18.04 -0.53 0.00	19.78 -0.59 0.00	20.91 -0.74 0.00	18.53 -0.82 0.00	20.58 -0.90 0.00	59.94 -2.51 0.00	32.89 -1.17 0.00	29.55 -0.96 0.00	19.17 -0.77 0.00	17.29 -0.64 -0.08	17.84 -0.43 -0.02	16.05 -0.19 0.00
STEUBEN_REC_LFGE 323667	14.15 0.26 -0.78	9.13 0.09 -0.48	7.09 0.06 0.00	-7.00 -0.25 -0.02	10.42 0.07 -1.17	4.73 0.01 -2.85	11.76 0.19 -1.61	13.40 0.33 -0.68	21.14 0.73 0.00	20.27 0.78 0.00	19.05 0.68 0.00	17.53 0.55 0.00	19.05 0.49 0.00	21.00 0.63 0.00	22.13 0.48 0.00	19.67 0.32 0.00	21.65 0.17 0.00	62.55 0.10 0.00	34.34 0.29 0.00	30.86 0.35 0.00	20.13 0.19 0.00	18.10 0.15 -0.10	18.52 0.24 -0.02	16.64 0.40 0.00
STONY___BROOK 24151	18.75 1.85 -3.79	12.04 1.16 -2.32	7.93 0.89 0.00	-7.45 -0.76 -0.07	16.05 1.17 -5.70	16.01 0.23 -13.91	35.89 1.47 -24.47	17.47 1.84 -3.24	23.50 3.09 0.00	22.42 2.93 0.00	23.08 2.66 -2.05	19.48 2.51 0.00	21.21 2.64 0.00	23.26 2.89 0.00	24.82 3.17 0.00	22.15 2.79 0.00	24.66 3.19 0.00	94.12 9.55 -22.12	102.47 5.05 -63.37	35.08 4.55 -0.02	22.95 3.02 0.00	21.03 2.69 -0.49	20.95 2.59 -0.12	18.35 2.11 0.00
STURGEON_POOL_HYD 23609	18.16 1.02 -4.03	11.63 0.61 -2.46	7.50 0.45 0.00	-7.01 -0.32 -0.08	15.74 0.54 -6.03	16.68 0.11 -14.70	18.96 0.72 -8.28	16.76 0.95 -3.42	22.06 1.65 0.00	21.09 1.60 0.00	19.81 1.44 0.00	18.39 1.42 0.00	20.13 1.57 0.00	22.11 1.74 0.00	23.56 1.91 0.00	21.11 1.76 0.00	23.36 1.88 0.00	67.75 5.30 0.00	36.90 2.85 0.00	33.01 2.50 0.00	21.57 1.64 0.00	19.91 1.54 -0.52	19.79 1.41 -0.13	17.39 1.15 0.00
SUGRLOAF_69_KV_LOAD_REV_LBMP_G 345026	17.72 1.14 -3.46	11.37 0.71 -2.11	7.59 0.55 0.00	-7.14 -0.44 -0.07	15.03 0.67 -5.19	14.67 0.14 -12.66	17.91 0.83 -7.13	16.44 1.07 -2.98	22.19 1.78 0.00	21.18 1.69 0.00	19.89 1.52 0.00	18.47 1.49 0.00	20.22 1.65 0.00	22.18 1.81 0.00	23.61 1.96 0.00	21.14 1.79 0.00	23.41 1.94 0.00	68.00 5.55 0.00	37.01 2.96 0.00	33.14 2.63 0.00	21.69 1.76 0.00	19.94 1.64 -0.45	19.93 1.57 -0.11	17.58 1.34 0.00
SYNERGY___BIOGAS 323694	13.26 -0.36 -0.51	8.56 -0.31 -0.31	6.78 -0.26 0.00	-6.74 0.01 -0.01	9.61 -0.32 -0.76	3.64 -0.09 -1.85	10.68 -0.32 -1.04	12.44 -0.39 -0.44	19.91 -0.51 0.00	19.02 -0.47 0.00	18.05 -0.33 0.00	16.57 -0.40 0.00	18.07 -0.49 0.00	19.82 -0.55 0.00	20.97 -0.68 0.00	18.62 -0.74 0.00	20.70 -0.78 0.00	60.40 -2.05 0.00	33.24 -0.82 0.00	29.80 -0.72 0.00	19.31 -0.62 0.00	17.36 -0.56 -0.07	17.88 -0.39 -0.02	16.04 -0.20 0.00

SYRACUSE___ENERGY_ST1 323597	13.39 -0.03 -0.31	8.71 -0.04 -0.19	7.00 -0.04 0.00	-6.75 0.00 -0.01	9.57 -0.07 -0.47	2.99 -0.01 -1.14	10.56 -0.04 -0.64	12.64 -0.03 -0.27	20.40 -0.01 0.00	19.50 0.01 0.00	18.37 0.01 0.00	16.98 0.01 0.00	18.57 0.00 0.00	20.38 0.01 0.00	21.64 -0.01 0.00	19.32 -0.03 0.00	21.46 -0.01 0.00	62.43 -0.01 0.00	34.08 0.02 0.00	30.52 0.01 0.00	19.92 -0.01 0.00	17.86 -0.03 -0.04	18.24 -0.02 -0.01	16.22 -0.02 0.00
SYRACUSE___ENERGY_ST2 323598	13.39 -0.03 -0.31	8.71 -0.04 -0.19	7.00 -0.04 0.00	-6.75 0.00 -0.01	9.57 -0.07 -0.47	2.99 -0.01 -1.14	10.56 -0.04 -0.64	12.64 -0.03 -0.27	20.40 -0.01 0.00	19.50 0.01 0.00	18.37 0.01 0.00	16.98 0.01 0.00	18.57 0.00 0.00	20.38 0.01 0.00	21.64 -0.01 0.00	19.32 -0.03 0.00	21.46 -0.01 0.00	62.43 -0.01 0.00	34.08 0.02 0.00	30.52 0.01 0.00	19.92 -0.01 0.00	17.86 -0.03 -0.04	18.24 -0.02 -0.01	16.22 -0.02 0.00
SYRACUSE___POWER 24017	13.43 0.01 -0.31	8.73 -0.02 -0.19	7.02 -0.02 0.00	-6.76 0.00 -0.01	9.58 -0.05 -0.46	2.98 -0.01 -1.13	10.56 -0.03 -0.63	12.66 0.00 -0.27	20.45 0.04 0.00	19.56 0.07 0.00	18.43 0.06 0.00	17.03 0.06 0.00	18.64 0.07 0.00	20.45 0.08 0.00	21.71 0.06 0.00	19.40 0.04 0.00	21.54 0.06 0.00	62.63 0.19 0.00	34.19 0.14 0.00	30.64 0.13 0.00	20.00 0.06 0.00	17.94 0.05 -0.04	18.30 0.04 -0.01	16.28 0.03 0.00
TRIGEN___CC 323695	18.31 1.41 -3.79	11.77 0.89 -2.32	7.72 0.68 0.00	-7.24 -0.55 -0.07	15.77 0.90 -5.70	15.95 0.17 -13.91	35.56 1.13 -24.47	17.09 1.45 -3.24	22.79 2.38 0.00	21.72 2.23 0.00	22.48 2.07 -2.05	18.96 1.98 0.00	20.68 2.11 0.00	22.67 2.30 0.00	24.18 2.53 0.00	21.56 2.21 0.00	23.94 2.47 0.00	89.98 7.14 -20.40	79.13 3.75 -41.32	33.90 3.38 -0.01	22.18 2.25 0.00	20.40 2.06 -0.49	20.34 1.97 -0.12	17.88 1.64 0.00
UNION___PROCESSING_DRP 323587	13.22 -0.32 -0.44	8.56 -0.26 -0.27	6.82 -0.22 0.00	-6.68 0.08 -0.01	9.53 -0.30 -0.65	3.39 -0.07 -1.59	10.56 -0.29 -0.90	12.44 -0.33 -0.38	19.97 -0.45 0.00	19.08 -0.41 0.00	18.06 -0.31 0.00	16.62 -0.36 0.00	18.16 -0.41 0.00	19.92 -0.44 0.00	21.12 -0.53 0.00	18.80 -0.56 0.00	20.89 -0.58 0.00	60.99 -1.46 0.00	33.44 -0.61 0.00	29.98 -0.53 0.00	19.46 -0.47 0.00	17.45 -0.46 -0.06	17.89 -0.37 -0.01	15.98 -0.26 0.00
UPPER HUDSON___HYD 24058	19.65 1.04 -5.50	12.60 0.67 -3.38	7.59 0.55 0.00	-7.35 -0.69 -0.11	18.31 0.93 -8.20	22.08 0.19 -20.02	22.31 1.08 -11.28	18.29 1.33 -4.57	22.54 2.13 0.00	21.43 1.93 0.00	20.16 1.79 0.00	18.68 1.70 0.00	20.35 1.79 0.00	22.24 1.87 0.00	23.48 1.83 0.00	20.94 1.58 0.00	23.14 1.67 0.00	67.73 5.29 0.00	36.90 2.84 0.00	33.19 2.68 0.00	21.72 1.78 0.00	20.07 1.51 -0.71	19.92 1.50 -0.17	17.55 1.31 0.00
UPPER RAQUET___HYD 24056	12.37 -0.61 0.12	8.17 -0.31 0.08	6.80 -0.24 0.00	-6.55 0.21 0.00	8.72 -0.26 0.19	1.36 -0.05 0.45	9.37 -0.33 0.26	11.77 -0.53 0.09	19.55 -0.86 0.00	18.73 -0.76 0.00	17.73 -0.64 0.00	16.31 -0.67 0.00	17.79 -0.78 0.00	19.52 -0.85 0.00	20.65 -1.00 0.00	18.33 -1.03 0.00	20.28 -1.20 0.00	59.05 -3.40 0.00	32.28 -1.78 0.00	28.88 -1.63 0.00	18.83 -1.10 0.00	16.82 -1.01 0.02	17.39 -0.86 0.00	15.56 -0.68 0.00
VINEGAR_115_KV_917_CH_LD_REV_LBMP_E 345011	15.31 0.71 -1.50	9.92 0.44 -0.92	7.39 0.35 0.00	-7.06 -0.32 -0.03	11.85 0.44 -2.23	7.41 0.09 -5.45	13.53 0.50 -3.07	14.36 0.66 -1.30	21.57 1.16 0.00	20.62 1.13 0.00	19.39 1.02 0.00	17.93 0.96 0.00	19.61 1.05 0.00	21.52 1.16 0.00	22.88 1.23 0.00	20.45 1.09 0.00	22.67 1.20 0.00	65.86 3.42 0.00	35.84 1.79 0.00	32.10 1.59 0.00	20.99 1.05 0.00	19.00 0.96 -0.19	19.25 0.95 -0.05	17.07 0.83 0.00
VISCHER___FERRY HYD 24020	19.40 0.85 -5.45	12.44 0.53 -3.35	7.48 0.43 0.00	-7.08 -0.42 -0.11	17.88 0.58 -8.13	21.83 0.12 -19.84	21.81 0.67 -11.18	17.75 0.83 -4.53	21.72 1.32 0.00	20.68 1.19 0.00	19.46 1.10 0.00	18.06 1.09 0.00	19.77 1.21 0.00	21.69 1.32 0.00	23.03 1.38 0.00	20.61 1.25 0.00	22.84 1.36 0.00	66.51 4.07 0.00	36.10 2.05 0.00	32.40 1.89 0.00	21.24 1.30 0.00	19.68 1.13 -0.70	19.62 1.20 -0.17	17.28 1.04 0.00
W.NYACK_69_KV_BK 521_REV_LBMP_G 345027	18.04 1.31 -3.62	11.58 0.81 -2.21	7.67 0.63 0.00	-7.20 -0.50 -0.07	15.37 0.77 -5.43	15.27 0.16 -13.24	18.36 0.94 -7.46	16.71 1.22 -3.10	22.44 2.03 0.00	21.41 1.92 0.00	20.11 1.74 0.00	18.67 1.69 0.00	20.44 1.87 0.00	22.42 2.05 0.00	23.87 2.22 0.00	21.37 2.01 0.00	23.67 2.20 0.00	68.74 6.30 0.00	37.43 3.38 0.00	33.51 2.99 0.00	21.94 2.01 0.00	20.19 1.87 -0.47	20.16 1.80 -0.11	17.78 1.54 0.00
W49TH_ST_138_KV_38M43_REV_LBMP_J 345008	18.30 1.40 -3.79	11.74 0.86 -2.32	7.71 0.67 0.00	79.55 -0.51 -86.82	15.68 0.81 -5.70	15.94 0.16 -13.90	18.77 0.98 -7.83	16.90 1.27 -3.24	22.53 2.12 0.00	21.49 2.00 0.00	20.18 1.81 0.00	18.76 1.78 0.00	20.54 1.97 0.00	22.51 2.15 0.00	23.97 2.32 0.00	21.47 2.11 0.00	23.75 2.28 0.00	68.88 6.44 0.00	37.50 3.44 0.00	33.59 3.08 0.00	22.00 2.06 0.00	20.29 1.95 -0.49	20.24 1.87 -0.12	17.84 1.60 0.00
WADING RIVER_IC_1 23522	18.83 1.93 -3.79	12.08 1.21 -2.32	7.97 0.93 0.00	-7.48 -0.79 -0.07	16.09 1.22 -5.70	16.02 0.24 -13.91	35.94 1.51 -24.47	17.48 1.85 -3.24	23.57 3.16 0.00	22.48 2.99 0.00	23.07 2.66 -2.05	19.47 2.49 0.00	21.19 2.63 0.00	23.24 2.87 0.00	24.80 3.15 0.00	22.14 2.78 0.00	24.67 3.20 0.00	94.17 9.60 -22.13	102.43 4.89 -63.48	35.07 4.53 -0.02	22.98 3.04 0.00	21.05 2.71 -0.49	20.96 2.59 -0.12	18.35 2.11 0.00
WADING RIVER_IC_2 23547	18.83 1.93 -3.79	12.08 1.21 -2.32	7.97 0.93 0.00	-7.48 -0.79 -0.07	16.09 1.22 -5.70	16.02 0.24 -13.91	35.94 1.51 -24.47	17.48 1.85 -3.24	23.57 3.16 0.00	22.48 2.99 0.00	23.07 2.66 -2.05	19.47 2.49 0.00	21.19 2.63 0.00	23.24 2.87 0.00	24.80 3.15 0.00	22.14 2.78 0.00	24.67 3.20 0.00	94.17 9.60 -22.13	102.43 4.89 -63.48	35.07 4.53 -0.02	22.98 3.04 0.00	21.05 2.71 -0.49	20.96 2.59 -0.12	18.35 2.11 0.00
WADING RIVER_IC_3 23601	18.83 1.93 -3.79	12.08 1.21 -2.32	7.97 0.93 0.00	-7.48 -0.79 -0.07	16.09 1.22 -5.70	16.02 0.24 -13.91	35.94 1.51 -24.47	17.48 1.85 -3.24	23.57 3.16 0.00	22.48 2.99 0.00	23.07 2.66 -2.05	19.47 2.49 0.00	21.19 2.63 0.00	23.24 2.87 0.00	24.80 3.15 0.00	22.14 2.78 0.00	24.67 3.20 0.00	94.17 9.60 -22.13	102.43 4.89 -63.48	35.07 4.53 -0.02	22.98 3.04 0.00	21.05 2.71 -0.49	20.96 2.59 -0.12	18.35 2.11 0.00
WALDEN___HYDRO 24148	18.03 1.22 -3.71	11.57 0.75 -2.26	7.61 0.57 0.00	-7.14 -0.45 -0.07	15.42 0.70 -5.55	15.54 0.14 -13.53	18.45 0.87 -7.62	16.71 1.15 -3.17	22.34 1.93 0.00	21.33 1.84 0.00	20.04 1.67 0.00	18.59 1.61 0.00	20.36 1.79 0.00	22.35 1.97 0.00	23.80 2.15 0.00	21.31 1.96 0.00	23.60 2.13 0.00	68.50 6.05 0.00	37.30 3.25 0.00	33.38 2.87 0.00	21.84 1.91 0.00	20.10 1.77 -0.48	20.05 1.69 -0.12	17.66 1.42 0.00

WARRENSBURG____ 23737	19.65 1.04 -5.50	12.60 0.67 -3.38	7.59 0.55 0.00	-7.35 -0.69 -0.11	18.31 0.93 -8.20	22.08 0.19 -20.02	22.31 1.08 -11.28	18.29 1.33 -4.57	22.54 2.13 0.00	21.43 1.93 0.00	20.16 1.79 0.00	18.68 1.70 0.00	20.35 1.79 0.00	22.24 1.87 0.00	23.48 1.83 0.00	20.94 1.58 0.00	23.14 1.67 0.00	67.73 5.29 0.00	36.90 2.84 0.00	33.19 2.68 0.00	21.72 1.78 0.00	20.07 1.51 -0.71	19.92 1.50 -0.17	17.55 1.31 0.00
WATERSIDE____6 8 9 23538	18.34 1.43 -3.79	11.76 0.89 -2.32	7.73 0.69 0.00	80.37 -0.49 -87.63	15.70 0.83 -5.70	15.94 0.17 -13.91	18.80 1.01 -7.83	16.92 1.29 -3.24	22.56 2.15 0.00	21.51 2.02 0.00	20.20 1.83 0.00	18.79 1.81 0.00	20.55 1.99 0.00	22.52 2.16 0.00	23.98 2.33 0.00	21.49 2.13 0.00	23.75 2.27 0.00	68.75 6.30 0.00	37.42 3.36 0.00	33.49 2.97 0.00	21.96 2.02 0.00	20.28 1.94 -0.49	20.24 1.87 -0.12	17.84 1.60 0.00
WDELAWARE____HYD 323627	17.15 0.11 -3.93	10.99 0.03 -2.40	7.03 -0.02 0.00	-6.56 0.13 -0.08	15.00 -0.05 -5.88	16.21 -0.01 -14.34	18.18 0.14 -8.08	15.99 0.26 -3.34	20.89 0.48 0.00	19.98 0.49 0.00	18.73 0.36 0.00	17.38 0.40 0.00	19.02 0.46 0.00	20.91 0.54 0.00	22.33 0.68 0.00	20.00 0.64 0.00	22.16 0.68 0.00	64.36 1.91 0.00	35.12 1.06 0.00	31.27 0.76 0.00	20.38 0.45 0.00	18.77 0.42 -0.51	18.58 0.21 -0.12	16.28 0.04 0.00
WEST BABYLON____IC 23714	18.63 1.73 -3.79	11.96 1.08 -2.32	7.87 0.83 0.00	-7.38 -0.70 -0.07	15.97 1.09 -5.70	15.99 0.21 -13.91	35.80 1.37 -24.47	17.37 1.74 -3.24	23.31 2.90 0.00	22.21 2.72 0.00	22.92 2.50 -2.05	19.34 2.36 0.00	21.07 2.50 0.00	23.11 2.74 0.00	24.66 3.01 0.00	22.00 2.64 0.00	24.47 3.00 0.00	93.17 8.86 -21.87	98.95 4.76 -60.14	34.80 4.27 -0.02	22.76 2.82 0.00	20.88 2.54 -0.49	20.85 2.48 -0.12	18.27 2.03 0.00
WEST CANADA____HYD 24049	12.95 0.15 0.32	8.46 0.09 0.19	7.11 0.08 0.00	-6.85 -0.07 0.01	8.80 0.10 0.47	0.74 0.02 1.16	9.42 0.12 0.65	12.31 0.16 0.24	20.67 0.26 0.00	19.72 0.23 0.00	18.59 0.22 0.00	17.20 0.22 0.00	18.83 0.26 0.00	20.65 0.28 0.00	21.93 0.28 0.00	19.61 0.26 0.00	21.75 0.27 0.00	63.25 0.81 0.00	34.45 0.39 0.00	30.85 0.34 0.00	20.17 0.24 0.00	18.03 0.23 0.04	18.46 0.22 0.01	16.43 0.19 0.00
WESTERN_NY_WIND 24143	13.25 -0.37 -0.51	8.56 -0.31 -0.31	6.77 -0.26 0.00	-6.74 0.01 -0.01	9.61 -0.33 -0.76	3.64 -0.09 -1.86	10.67 -0.33 -1.05	12.43 -0.40 -0.44	19.89 -0.53 0.00	19.00 -0.49 0.00	18.03 -0.34 0.00	16.56 -0.42 0.00	18.05 -0.51 0.00	19.80 -0.57 0.00	20.94 -0.70 0.00	18.60 -0.76 0.00	20.67 -0.81 0.00	60.31 -2.13 0.00	33.18 -0.87 0.00	29.75 -0.76 0.00	19.28 -0.65 0.00	17.33 -0.58 -0.07	17.86 -0.41 -0.02	16.03 -0.21 0.00
WESTOVER____LESR 323668	14.64 0.35 -1.17	9.46 0.19 -0.72	7.19 0.15 0.00	-6.93 -0.19 -0.02	11.10 0.18 -1.75	6.17 0.03 -4.27	12.59 0.23 -2.41	13.74 0.34 -1.01	21.06 0.65 0.00	20.15 0.66 0.00	18.89 0.52 0.00	17.46 0.48 0.00	19.09 0.52 0.00	20.94 0.57 0.00	22.22 0.57 0.00	19.82 0.46 0.00	21.99 0.52 0.00	63.75 1.31 0.00	34.70 0.64 0.00	31.14 0.62 0.00	20.34 0.41 0.00	18.42 0.42 -0.15	18.73 0.45 -0.04	16.68 0.44 0.00
WETHRSFD_WT_PWR 323626	13.61 -0.17 -0.67	8.78 -0.19 -0.41	6.88 -0.16 0.00	-6.82 -0.06 -0.01	9.97 -0.19 -1.00	4.24 -0.06 -2.43	11.15 -0.17 -1.37	12.80 -0.17 -0.58	20.28 -0.13 0.00	19.38 -0.11 0.00	18.25 -0.12 0.00	16.76 -0.22 0.00	18.27 -0.29 0.00	20.02 -0.35 0.00	21.14 -0.51 0.00	18.71 -0.64 0.00	20.73 -0.75 0.00	60.24 -2.21 0.00	32.97 -1.09 0.00	29.63 -0.88 0.00	19.28 -0.66 0.00	17.43 -0.51 -0.09	17.93 -0.35 -0.02	16.11 -0.13 0.00
WHAVSTOR_138_KV_BK127_REV_LBMP_G 345015	17.98 1.24 -3.63	11.53 0.76 -2.22	7.63 0.59 0.00	-7.16 -0.47 -0.07	15.33 0.72 -5.43	15.28 0.15 -13.26	18.31 0.89 -7.47	16.64 1.14 -3.11	22.31 1.91 0.00	21.29 1.80 0.00	20.00 1.63 0.00	18.57 1.59 0.00	20.32 1.76 0.00	22.29 1.92 0.00	23.74 2.08 0.00	21.25 1.89 0.00	23.53 2.06 0.00	68.33 5.89 0.00	37.20 3.14 0.00	33.30 2.79 0.00	21.81 1.88 0.00	20.08 1.76 -0.47	20.05 1.69 -0.11	17.68 1.44 0.00
YORK____WARBASSE 23770	18.37 1.47 -3.79	11.78 0.90 -2.32	7.74 0.70 0.00	80.36 -0.50 -87.63	15.72 0.84 -5.70	15.95 0.17 -13.91	18.81 1.02 -7.83	16.93 1.30 -3.24	22.60 2.19 0.00	21.52 2.03 0.00	20.24 1.87 0.00	18.84 1.86 0.00	20.60 2.03 0.00	22.58 2.22 0.00	24.06 2.41 0.00	21.55 2.20 0.00	23.82 2.35 0.00	69.00 6.56 0.00	37.56 3.50 0.00	33.65 3.14 0.00	22.04 2.11 0.00	20.35 2.01 -0.49	20.26 1.89 -0.12	17.87 1.63 0.00