

Time Weighted/Integrated Real Time LBMP- Generator

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Generator Data

11/06/2017

Name	00:00	01:00	02:00	03:00	04:00	05:00	06:00	07:00	08:00	09:00	10:00	11:00	12:00	13:00	14:00	15:00	16:00	17:00	18:00	19:00	20:00	21:00	22:00	23:00
PTID	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST
59TH STREET_GT_1	20.36	13.74	41.14	19.63	10.59	14.14	49.98	37.82	66.67	48.41	32.06	37.07	29.34	62.53	36.41	100.65	37.47	41.25	30.87	26.53	28.67	25.83	11.97	13.35
24138	1.02	1.15	-0.34	0.24	0.86	1.30	4.85	3.76	6.57	4.87	3.23	3.60	2.86	5.87	3.58	9.83	3.62	3.88	2.84	2.43	2.54	2.36	1.03	1.11
	-8.81	-0.66	-45.34	-16.51	-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	0.00	0.00	0.00	0.00	0.00	0.00
74TH STREET_GT_1	20.36	13.74	41.15	19.64	10.59	14.14	49.99	37.82	66.63	48.38	32.04	37.05	29.33	62.48	36.37	100.54	37.46	41.24	30.87	26.53	28.67	25.83	11.97	13.35
24260	1.02	1.15	-0.34	0.24	0.86	1.29	4.85	3.76	6.53	4.84	3.21	3.58	2.85	5.83	3.54	9.72	3.61	3.87	2.83	2.43	2.54	2.36	1.03	1.11
	-8.82	-0.66	-45.34	-16.51	-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	0.00	0.00	0.00	0.00	0.00	0.00
74TH STREET_GT_2	20.36	13.74	41.15	19.64	10.59	14.14	49.99	37.82	66.63	48.38	32.04	37.05	29.33	62.48	36.37	100.54	37.46	41.24	30.87	26.53	28.67	25.83	11.97	13.35
24261	1.02	1.15	-0.34	0.24	0.86	1.29	4.85	3.76	6.53	4.84	3.21	3.58	2.85	5.83	3.54	9.72	3.61	3.87	2.83	2.43	2.54	2.36	1.03	1.11
	-8.82	-0.66	-45.34	-16.51	-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	0.00	0.00	0.00	0.00	0.00	0.00
ADK HUDSON___FALLS	23.15	13.74	56.55	25.22	10.66	13.97	48.94	37.00	65.57	47.44	31.59	36.77	29.59	61.91	35.88	99.07	39.31	41.86	30.59	26.21	28.11	25.06	11.63	13.07
24011	0.82	0.92	-0.30	0.23	0.77	1.13	3.81	2.95	5.47	3.90	2.76	3.29	2.45	5.25	3.05	8.25	3.16	3.40	2.56	2.11	1.98	1.59	0.69	0.82
	-11.80	-0.89	-60.71	-22.11	-0.61	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.66	0.00	0.00	0.00	-2.30	-1.09	0.00	0.00	0.00	0.00	0.00	0.00
ADK RESOURCE___RCVRY	23.07	13.76	56.00	25.03	10.69	14.02	49.08	37.08	65.66	47.57	31.64	36.87	29.65	62.15	36.01	99.52	39.39	41.92	30.70	26.28	28.14	25.08	11.64	13.11
23798	0.85	0.95	-0.32	0.24	0.81	1.17	3.94	3.02	5.56	4.02	2.81	3.40	2.53	5.49	3.18	8.70	3.32	3.50	2.66	2.18	2.01	1.61	0.70	0.86
	-11.70	-0.88	-60.17	-21.91	-0.60	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.63	0.00	0.00	0.00	-2.22	-1.05	0.00	0.00	0.00	0.00	0.00	0.00
ADK S GLENS___FALLS	23.15	13.74	56.55	25.22	10.66	13.97	48.94	37.00	65.57	47.44	31.59	36.77	29.59	61.91	35.88	99.07	39.31	41.86	30.59	26.21	28.11	25.06	11.63	13.07
24028	0.82	0.92	-0.30	0.23	0.77	1.13	3.81	2.95	5.47	3.90	2.76	3.29	2.45	5.25	3.05	8.25	3.16	3.40	2.56	2.11	1.98	1.59	0.69	0.82
	-11.80	-0.89	-60.71	-22.11	-0.61	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.66	0.00	0.00	0.00	-2.30	-1.09	0.00	0.00	0.00	0.00	0.00	0.00
ADK_NYS___DAM	22.69	13.51	55.22	24.64	10.47	13.69	48.08	36.29	64.15	46.59	30.86	35.95	29.02	60.88	35.28	97.50	38.45	40.91	30.05	25.69	27.55	24.65	11.45	12.90
23527	0.63	0.71	-0.24	0.16	0.59	0.85	2.94	2.24	4.05	3.05	2.03	2.47	1.94	4.22	2.45	6.68	2.51	2.54	2.01	1.59	1.42	1.19	0.51	0.66
	-11.53	-0.87	-59.31	-21.60	-0.60	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.60	0.00	0.00	0.00	-2.09	-0.99	0.00	0.00	0.00	0.00	0.00	0.00
AIR_PRODUCTS___DRP	22.45	13.50	53.94	24.18	10.43	13.68	48.13	36.37	64.28	46.61	30.88	35.77	28.77	60.46	35.07	96.99	37.80	40.56	29.85	25.58	27.60	24.78	11.51	12.90
24190	0.65	0.72	-0.23	0.17	0.57	0.83	2.99	2.31	4.18	3.07	2.05	2.29	1.80	3.80	2.24	6.16	2.27	2.39	1.82	1.48	1.47	1.31	0.57	0.66
	-11.28	-0.85	-58.02	-21.13	-0.58	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.48	0.00	0.00	0.00	-1.68	-0.80	0.00	0.00	0.00	0.00	0.00	0.00
ALBANY___1	22.45	13.50	53.94	24.18	10.43	13.68	48.13	36.37	64.28	46.61	30.88	35.77	28.77	60.46	35.07	96.99	37.80	40.56	29.85	25.58	27.60	24.78	11.51	12.90
23571	0.65	0.72	-0.23	0.17	0.57	0.83	2.99	2.31	4.18	3.07	2.05	2.29	1.80	3.80	2.24	6.16	2.27	2.39	1.82	1.48	1.47	1.31	0.57	0.66
	-11.28	-0.85	-58.02	-21.13	-0.58	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.48	0.00	0.00	0.00	-1.68	-0.80	0.00	0.00	0.00	0.00	0.00	0.00
ALBANY___2	22.45	13.50	53.94	24.18	10.43	13.68	48.13	36.37	64.28	46.61	30.88	35.77	28.77	60.46	35.07	96.99	37.80	40.56	29.85	25.58	27.60	24.78	11.51	12.90
23572	0.65	0.72	-0.23	0.17	0.57	0.83	2.99	2.31	4.18	3.07	2.05	2.29	1.80	3.80	2.24	6.16	2.27	2.39	1.82	1.48	1.47	1.31	0.57	0.66
	-11.28	-0.85	-58.02	-21.13	-0.58	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.48	0.00	0.00	0.00	-1.68	-0.80	0.00	0.00	0.00	0.00	0.00	0.00
ALBANY___3	22.45	13.50	53.94	24.18	10.43	13.68	48.13	36.37	64.28	46.61	30.88	35.77	28.77	60.46	35.07	96.99	37.80	40.56	29.85	25.58	27.60	24.78	11.51	12.90
23573	0.65	0.72	-0.23	0.17	0.57	0.83	2.99	2.31	4.18	3.07	2.05	2.29	1.80	3.80	2.24	6.16	2.27	2.39	1.82	1.48	1.47	1.31	0.57	0.66
	-11.28	-0.85	-58.02	-21.13	-0.58	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.48	0.00	0.00	0.00	-1.68	-0.80	0.00	0.00	0.00	0.00	0.00	0.00
ALBANY___4	22.45	13.50	53.94	24.18	10.43	13.68	48.13	36.37	64.28	46.61	30.88	35.77	28.77	60.46	35.07	96.99	37.80	40.56	29.85	25.58	27.60	24.78	11.51	12.90
23574	0.65	0.72	-0.23	0.17	0.57	0.83	2.99	2.31	4.18	3.07	2.05	2.29	1.80	3.80	2.24	6.16	2.27	2.39	1.82	1.48	1.47	1.31	0.57	0.66
	-11.28	-0.85	-58.02	-21.13	-0.58	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.48	0.00	0.00	0.00	-1.68	-0.80	0.00	0.00	0.00	0.00	0.00	0.00

ALBANY___LFGE 323615	22.70 0.69 -11.49	13.57 0.77 -0.87	54.99 -0.25 -59.09	24.59 0.19 -21.52	10.49 0.62 -0.59	13.74 0.89 0.00	48.36 3.23 0.00	36.54 2.48 0.00	64.61 4.51 0.00	46.86 3.31 0.00	31.05 2.22 0.00	36.02 2.54 0.00	29.02 2.00 -0.54	60.90 4.24 0.00	35.31 2.48 0.00	97.62 6.79 0.00	38.27 2.53 -1.89	40.95 2.68 -0.90	30.07 2.03 0.00	25.75 1.65 0.00	27.77 1.64 0.00	24.91 1.45 0.00	11.57 0.62 0.00	12.96 0.72 0.00
ALCOA_RYNLDS___DRP 24188	10.07 -0.46 0.00	11.42 -0.51 0.00	-3.70 0.15 0.00	2.76 -0.12 0.00	8.90 -0.38 0.00	12.29 -0.55 0.00	43.13 -2.01 0.00	32.52 -1.54 0.00	57.45 -2.65 0.00	41.54 -2.00 0.00	27.54 -1.29 0.00	32.00 -1.48 0.00	10.66 -1.19 14.64	54.13 -2.53 0.00	31.31 -1.52 0.00	86.47 -4.35 0.01	-19.03 -1.62 51.27	11.39 -1.79 24.20	26.76 -1.28 0.00	23.12 -0.98 0.00	25.11 -1.02 0.00	22.52 -0.95 0.00	10.50 -0.44 0.00	11.72 -0.52 0.00
ALCOA___DSASP 323711	10.07 -0.46 0.00	11.42 -0.51 0.00	-3.70 0.15 0.00	2.76 -0.12 0.00	8.90 -0.38 0.00	12.29 -0.55 0.00	43.13 -2.01 0.00	32.52 -1.54 0.00	57.45 -2.65 0.00	41.54 -2.00 0.00	27.54 -1.29 0.00	32.00 -1.48 0.00	10.66 -1.19 14.64	54.13 -2.53 0.00	31.31 -1.52 0.00	86.47 -4.35 0.01	-19.03 -1.62 51.27	11.39 -1.79 24.20	26.76 -1.28 0.00	23.12 -0.98 0.00	25.11 -1.02 0.00	22.52 -0.95 0.00	10.50 -0.44 0.00	11.72 -0.52 0.00
ALLEGHENY___COGEN 23514	12.00 0.01 -1.46	12.03 -0.01 -0.11	3.66 -0.02 -7.52	5.61 -0.01 -2.74	9.37 0.01 -0.07	12.77 -0.07 0.00	44.88 -0.26 0.00	33.82 -0.24 0.00	60.16 0.06 0.00	43.69 0.15 0.00	28.91 0.02 -0.06	34.05 0.03 -0.54	26.85 -0.04 -0.41	56.42 -0.23 0.00	32.67 -0.17 0.00	91.08 0.25 0.00	34.03 0.18 0.00	38.39 0.86 -0.15	28.71 0.42 -0.25	24.69 0.39 -0.20	26.74 0.60 -0.01	24.00 0.53 0.00	11.44 0.50 0.00	12.84 0.60 0.00
ALTONA_WT_PWR 323606	9.74 -0.78 0.00	11.11 -0.82 0.00	-3.63 0.22 0.00	2.66 -0.22 0.00	8.67 -0.61 0.00	12.01 -0.83 0.00	42.65 -2.48 0.00	32.07 -1.99 0.00	57.09 -3.01 0.00	41.11 -2.44 0.00	27.50 -1.33 0.00	31.94 -1.53 0.00	9.82 -1.69 14.97	53.22 -3.44 0.00	30.55 -2.28 0.00	83.66 -7.16 0.01	-20.95 -2.36 52.44	5.60 -2.85 28.93	25.94 -2.10 0.00	22.78 -1.32 0.00	25.13 -1.00 0.00	22.61 -0.86 0.00	10.55 -0.40 0.00	11.62 -0.62 0.00
AMERICAN_REF_FUEL 24010	11.00 -0.82 -1.30	11.12 -0.90 -0.10	3.07 0.26 -6.67	5.08 -0.23 -2.43	8.73 -0.61 -0.07	12.08 -0.76 0.00	41.98 -3.16 0.00	31.67 -2.39 0.00	56.18 -3.92 0.00	40.91 -2.64 0.00	27.03 -1.85 -0.05	31.74 -2.21 -0.47	25.07 -1.78 -0.36	52.78 -3.88 0.00	30.34 -2.49 0.00	85.25 -5.57 0.00	31.77 -2.08 0.00	35.75 -1.75 -0.14	26.68 -1.57 -0.22	23.02 -1.26 -0.18	25.09 -1.05 -0.01	22.46 -1.01 0.00	10.51 -0.43 0.00	11.79 -0.45 0.00
ARTHUR_KILL_GT_1 23520	20.30 0.96 -8.82	13.66 1.07 -0.66	41.18 -0.31 -45.34	19.62 0.22 -16.51	10.52 0.79 -0.46	14.03 1.18 0.00	49.78 4.64 0.00	37.72 3.65 -0.01	66.49 6.39 0.00	48.23 4.68 0.00	31.98 3.16 0.00	36.99 3.51 0.00	29.29 2.80 0.00	62.37 5.71 0.00	36.30 3.47 0.00	100.27 9.45 0.00	37.30 3.45 0.00	41.04 3.67 0.00	30.79 2.75 0.00	26.54 2.44 0.00	28.71 2.58 0.00	55.12 2.41 -29.23	12.00 1.06 0.00	13.37 1.13 0.00
ARTHUR_KILL_2 23512	20.30 0.96 -8.82	13.66 1.07 -0.66	41.18 -0.31 -45.34	19.62 0.22 -16.51	10.52 0.79 -0.46	14.03 1.18 0.00	49.78 4.64 0.00	37.72 3.65 -0.01	66.49 6.39 0.00	48.23 4.68 0.00	31.98 3.16 0.00	36.99 3.51 0.00	29.29 2.80 0.00	62.37 5.71 0.00	36.30 3.47 0.00	100.27 9.45 0.00	37.30 3.45 0.00	41.04 3.67 0.00	30.79 2.75 0.00	26.54 2.44 0.00	28.71 2.58 0.00	55.12 2.41 -29.23	12.00 1.06 0.00	13.37 1.13 0.00
ARTHUR_KILL_3 23513	20.35 1.01 -8.81	13.72 1.12 -0.66	41.15 -0.34 -45.34	19.63 0.23 -16.51	10.57 0.83 -0.46	14.09 1.24 0.00	49.72 4.58 0.00	37.65 3.58 -0.01	66.30 6.20 0.00	48.15 4.61 0.00	31.88 3.05 0.00	36.87 3.39 0.00	29.18 2.69 0.00	62.16 5.51 0.00	36.20 3.37 0.00	100.08 9.25 0.00	37.26 3.41 0.00	41.02 3.64 0.00	30.71 2.67 0.00	26.38 2.28 0.00	28.50 2.38 0.00	54.92 2.22 -29.23	11.92 0.97 0.00	13.30 1.05 0.00
ASHOKAN____ 23654	21.17 0.83 -9.82	13.59 0.92 -0.74	46.36 -0.29 -50.49	21.48 0.21 -18.39	10.50 0.71 -0.51	13.94 1.09 0.00	49.53 4.40 0.00	37.62 3.56 0.00	66.45 6.35 0.00	48.15 4.61 0.00	31.83 3.00 0.00	36.91 3.43 0.00	29.17 2.69 0.00	62.26 5.60 0.00	36.16 3.33 0.00	100.04 9.21 0.00	37.31 3.46 0.00	41.22 3.85 0.00	30.88 2.84 0.00	26.47 2.37 0.00	28.60 2.47 0.00	25.60 2.14 0.00	11.84 0.90 0.00	13.19 0.95 0.00
ASTORIA_EAST_ENERGY_CC1 323581	20.41 1.06 -8.82	13.80 1.20 -0.66	41.13 -0.36 -45.34	19.65 0.26 -16.51	10.64 0.91 -0.46	14.21 1.36 0.00	50.26 5.12 0.00	37.98 3.91 -0.01	66.92 6.82 0.00	48.59 5.04 0.00	32.18 3.35 0.00	37.22 3.75 0.00	29.46 2.98 0.00	62.78 6.13 0.00	36.55 3.71 0.00	100.68 9.86 0.00	37.61 3.76 0.00	41.41 4.04 0.00	30.96 2.92 0.00	26.63 2.53 0.00	28.78 2.66 0.00	25.92 2.45 0.00	12.03 1.08 0.00	13.41 1.17 0.00
ASTORIA_EAST_ENERGY_CC2 323582	20.41 1.06 -8.82	13.80 1.20 -0.66	41.13 -0.36 -45.34	19.65 0.26 -16.51	10.64 0.91 -0.46	14.21 1.36 0.00	50.26 5.12 0.00	37.98 3.91 -0.01	66.92 6.82 0.00	48.59 5.04 0.00	32.18 3.35 0.00	37.22 3.75 0.00	29.46 2.98 0.00	62.78 6.13 0.00	36.55 3.71 0.00	100.68 9.86 0.00	37.61 3.76 0.00	41.41 4.04 0.00	30.96 2.92 0.00	26.63 2.53 0.00	28.78 2.66 0.00	25.92 2.45 0.00	12.03 1.08 0.00	13.41 1.17 0.00
ASTORIA_GT2_1 24094	20.41 1.06 -8.82	13.80 1.20 -0.66	41.13 -0.36 -45.34	19.65 0.26 -16.51	10.64 0.91 -0.46	14.21 1.36 0.00	50.26 5.12 0.00	37.98 3.91 -0.01	66.92 6.82 0.00	48.59 5.04 0.00	32.18 3.35 0.00	37.22 3.75 0.00	29.46 2.98 0.00	62.78 6.13 0.00	36.55 3.71 0.00	100.68 9.86 0.00	37.61 3.76 0.00	41.41 4.04 0.00	30.96 2.92 0.00	26.63 2.53 0.00	28.78 2.66 0.00	25.92 2.45 0.00	12.03 1.08 0.00	13.41 1.17 0.00
ASTORIA_GT2_2 24095	20.41 1.06 -8.82	13.80 1.20 -0.66	41.13 -0.36 -45.34	19.65 0.26 -16.51	10.64 0.91 -0.46	14.21 1.36 0.00	50.26 5.12 0.00	37.98 3.91 -0.01	66.92 6.82 0.00	48.59 5.04 0.00	32.18 3.35 0.00	37.22 3.75 0.00	29.46 2.98 0.00	62.78 6.13 0.00	36.55 3.71 0.00	100.68 9.86 0.00	37.61 3.76 0.00	41.41 4.04 0.00	30.96 2.92 0.00	26.63 2.53 0.00	28.78 2.66 0.00	25.92 2.45 0.00	12.03 1.08 0.00	13.41 1.17 0.00
ASTORIA_GT2_3 24096	20.41 1.06 -8.82	13.80 1.20 -0.66	41.13 -0.36 -45.34	19.65 0.26 -16.51	10.64 0.91 -0.46	14.21 1.36 0.00	50.26 5.12 0.00	37.98 3.91 -0.01	66.92 6.82 0.00	48.59 5.04 0.00	32.18 3.35 0.00	37.22 3.75 0.00	29.46 2.98 0.00	62.78 6.13 0.00	36.55 3.71 0.00	100.68 9.86 0.00	37.61 3.76 0.00	41.41 4.04 0.00	30.96 2.92 0.00	26.63 2.53 0.00	28.78 2.66 0.00	25.92 2.45 0.00	12.03 1.08 0.00	13.41 1.17 0.00

ASTORIA_GT2_4 24097	20.41 1.06 -8.82	13.80 1.20 -0.66	41.13 -0.36 -45.34	19.65 0.26 -16.51	10.64 0.91 -0.46	14.21 1.36 0.00	50.26 5.12 0.00	37.98 3.91 -0.01	66.92 6.82 0.00	48.59 5.04 0.00	32.18 3.35 0.00	37.22 3.75 0.00	29.46 2.98 0.00	62.78 6.13 0.00	36.55 3.71 0.00	100.68 9.86 0.00	37.61 3.76 0.00	41.41 4.04 0.00	30.96 2.92 0.00	26.63 2.53 0.00	28.78 2.66 0.00	25.92 2.45 0.00	12.03 1.08 0.00	13.41 1.17 0.00
ASTORIA_GT3_1 24098	20.41 1.06 -8.82	13.80 1.20 -0.66	41.13 -0.36 -45.34	19.65 0.26 -16.51	10.64 0.91 -0.46	14.21 1.36 0.00	50.26 5.12 0.00	37.98 3.91 -0.01	66.92 6.82 0.00	48.59 5.04 0.00	32.18 3.35 0.00	37.22 3.75 0.00	29.46 2.98 0.00	62.78 6.13 0.00	36.55 3.71 0.00	100.68 9.86 0.00	37.61 3.76 0.00	41.41 4.04 0.00	30.96 2.92 0.00	26.63 2.53 0.00	28.78 2.66 0.00	25.92 2.45 0.00	12.03 1.08 0.00	13.41 1.17 0.00
ASTORIA_GT3_2 24099	20.41 1.06 -8.82	13.80 1.20 -0.66	41.13 -0.36 -45.34	19.65 0.26 -16.51	10.64 0.91 -0.46	14.21 1.36 0.00	50.26 5.12 0.00	37.98 3.91 -0.01	66.92 6.82 0.00	48.59 5.04 0.00	32.18 3.35 0.00	37.22 3.75 0.00	29.46 2.98 0.00	62.78 6.13 0.00	36.55 3.71 0.00	100.68 9.86 0.00	37.61 3.76 0.00	41.41 4.04 0.00	30.96 2.92 0.00	26.63 2.53 0.00	28.78 2.66 0.00	25.92 2.45 0.00	12.03 1.08 0.00	13.41 1.17 0.00
ASTORIA_GT3_3 24100	20.41 1.06 -8.82	13.80 1.20 -0.66	41.13 -0.36 -45.34	19.65 0.26 -16.51	10.64 0.91 -0.46	14.21 1.36 0.00	50.26 5.12 0.00	37.98 3.91 -0.01	66.92 6.82 0.00	48.59 5.04 0.00	32.18 3.35 0.00	37.22 3.75 0.00	29.46 2.98 0.00	62.78 6.13 0.00	36.55 3.71 0.00	100.68 9.86 0.00	37.61 3.76 0.00	41.41 4.04 0.00	30.96 2.92 0.00	26.63 2.53 0.00	28.78 2.66 0.00	25.92 2.45 0.00	12.03 1.08 0.00	13.41 1.17 0.00
ASTORIA_GT3_4 24101	20.41 1.06 -8.82	13.80 1.20 -0.66	41.13 -0.36 -45.34	19.65 0.26 -16.51	10.64 0.91 -0.46	14.21 1.36 0.00	50.26 5.12 0.00	37.98 3.91 -0.01	66.92 6.82 0.00	48.59 5.04 0.00	32.18 3.35 0.00	37.22 3.75 0.00	29.46 2.98 0.00	62.78 6.13 0.00	36.55 3.71 0.00	100.68 9.86 0.00	37.61 3.76 0.00	41.41 4.04 0.00	30.96 2.92 0.00	26.63 2.53 0.00	28.78 2.66 0.00	25.92 2.45 0.00	12.03 1.08 0.00	13.41 1.17 0.00
ASTORIA_GT4_1 24102	20.41 1.06 -8.82	13.80 1.20 -0.66	41.13 -0.36 -45.34	19.65 0.26 -16.51	10.64 0.91 -0.46	14.21 1.36 0.00	50.26 5.12 0.00	37.98 3.91 -0.01	66.92 6.82 0.00	48.59 5.04 0.00	32.18 3.35 0.00	37.22 3.75 0.00	29.46 2.98 0.00	62.78 6.13 0.00	36.55 3.71 0.00	100.68 9.86 0.00	37.61 3.76 0.00	41.41 4.04 0.00	30.96 2.92 0.00	26.63 2.53 0.00	28.78 2.66 0.00	25.92 2.45 0.00	12.03 1.08 0.00	13.41 1.17 0.00
ASTORIA_GT4_2 24103	20.41 1.06 -8.82	13.80 1.20 -0.66	41.13 -0.36 -45.34	19.65 0.26 -16.51	10.64 0.91 -0.46	14.21 1.36 0.00	50.26 5.12 0.00	37.98 3.91 -0.01	66.92 6.82 0.00	48.59 5.04 0.00	32.18 3.35 0.00	37.22 3.75 0.00	29.46 2.98 0.00	62.78 6.13 0.00	36.55 3.71 0.00	100.68 9.86 0.00	37.61 3.76 0.00	41.41 4.04 0.00	30.96 2.92 0.00	26.63 2.53 0.00	28.78 2.66 0.00	25.92 2.45 0.00	12.03 1.08 0.00	13.41 1.17 0.00
ASTORIA_GT4_3 24104	20.41 1.06 -8.82	13.80 1.20 -0.66	41.13 -0.36 -45.34	19.65 0.26 -16.51	10.64 0.91 -0.46	14.21 1.36 0.00	50.26 5.12 0.00	37.98 3.91 -0.01	66.92 6.82 0.00	48.59 5.04 0.00	32.18 3.35 0.00	37.22 3.75 0.00	29.46 2.98 0.00	62.78 6.13 0.00	36.55 3.71 0.00	100.68 9.86 0.00	37.61 3.76 0.00	41.41 4.04 0.00	30.96 2.92 0.00	26.63 2.53 0.00	28.78 2.66 0.00	25.92 2.45 0.00	12.03 1.08 0.00	13.41 1.17 0.00
ASTORIA_GT4_4 24105	20.41 1.06 -8.82	13.80 1.20 -0.66	41.13 -0.36 -45.34	19.65 0.26 -16.51	10.64 0.91 -0.46	14.21 1.36 0.00	50.26 5.12 0.00	37.98 3.91 -0.01	66.92 6.82 0.00	48.59 5.04 0.00	32.18 3.35 0.00	37.22 3.75 0.00	29.46 2.98 0.00	62.78 6.13 0.00	36.55 3.71 0.00	100.68 9.86 0.00	37.61 3.76 0.00	41.41 4.04 0.00	30.96 2.92 0.00	26.63 2.53 0.00	28.78 2.66 0.00	25.92 2.45 0.00	12.03 1.08 0.00	13.41 1.17 0.00
ASTORIA_GT_1 23523	20.41 1.06 -8.82	13.80 1.20 -0.66	41.13 -0.36 -45.34	19.65 0.26 -16.51	10.64 0.91 -0.46	14.21 1.36 0.00	50.26 5.12 0.00	37.98 3.91 -0.01	66.92 6.82 0.00	48.59 5.04 0.00	32.18 3.35 0.00	37.22 3.75 0.00	29.46 2.98 0.00	62.78 6.13 0.00	36.55 3.71 0.00	100.68 9.86 0.00	37.61 3.76 0.00	41.41 4.04 0.00	30.96 2.92 0.00	26.63 2.53 0.00	28.78 2.66 0.00	25.92 2.45 0.00	12.03 1.08 0.00	13.41 1.17 0.00
ASTORIA_GT_10 24110	20.40 1.05 -8.82	13.77 1.18 -0.66	41.14 -0.35 -45.34	19.64 0.25 -16.51	10.62 0.88 -0.46	14.17 1.33 0.00	50.16 5.02 0.00	37.91 3.84 -0.01	66.76 6.66 0.00	48.42 4.88 0.00	32.02 3.19 0.00	37.05 3.58 0.00	29.33 2.85 0.00	62.48 5.82 0.00	36.37 3.54 0.00	100.47 9.64 0.00	37.48 3.63 0.00	41.24 3.87 0.00	30.87 2.83 0.00	26.54 2.43 0.00	28.69 2.56 0.00	25.86 2.39 0.00	12.00 1.05 0.00	13.38 1.13 0.00
ASTORIA_GT_11 24225	20.40 1.05 -8.82	13.77 1.18 -0.66	41.14 -0.35 -45.34	19.64 0.25 -16.51	10.62 0.88 -0.46	14.17 1.33 0.00	50.16 5.02 0.00	37.91 3.84 -0.01	66.76 6.66 0.00	48.42 4.88 0.00	32.02 3.19 0.00	37.05 3.58 0.00	29.33 2.85 0.00	62.48 5.82 0.00	36.37 3.54 0.00	100.47 9.64 0.00	37.48 3.63 0.00	41.24 3.87 0.00	30.87 2.83 0.00	26.54 2.43 0.00	28.69 2.56 0.00	25.86 2.39 0.00	12.00 1.05 0.00	13.38 1.13 0.00
ASTORIA_GT_12 24226	20.40 1.05 -8.82	13.77 1.18 -0.66	41.14 -0.35 -45.34	19.64 0.25 -16.51	10.62 0.88 -0.46	14.17 1.33 0.00	50.16 5.02 0.00	37.91 3.84 -0.01	66.76 6.66 0.00	48.42 4.88 0.00	32.02 3.19 0.00	37.05 3.58 0.00	29.33 2.85 0.00	62.48 5.82 0.00	36.37 3.54 0.00	100.47 9.64 0.00	37.48 3.63 0.00	41.24 3.87 0.00	30.87 2.83 0.00	26.54 2.43 0.00	28.69 2.56 0.00	25.86 2.39 0.00	12.00 1.05 0.00	13.38 1.13 0.00
ASTORIA_GT_13 24227	20.40 1.05 -8.82	13.77 1.18 -0.66	41.14 -0.35 -45.34	19.64 0.25 -16.51	10.62 0.88 -0.46	14.17 1.33 0.00	50.16 5.02 0.00	37.91 3.84 -0.01	66.76 6.66 0.00	48.42 4.88 0.00	32.02 3.19 0.00	37.05 3.58 0.00	29.33 2.85 0.00	62.48 5.82 0.00	36.37 3.54 0.00	100.47 9.64 0.00	37.48 3.63 0.00	41.24 3.87 0.00	30.87 2.83 0.00	26.54 2.43 0.00	28.69 2.56 0.00	25.86 2.39 0.00	12.00 1.05 0.00	13.38 1.13 0.00
ASTORIA_GT_5 24106	20.41 1.06 -8.82	13.80 1.20 -0.66	41.13 -0.36 -45.34	19.65 0.26 -16.51	10.64 0.91 -0.46	14.21 1.36 0.00	50.26 5.12 0.00	37.98 3.91 -0.01	66.92 6.82 0.00	48.59 5.04 0.00	32.18 3.35 0.00	37.22 3.75 0.00	29.46 2.98 0.00	62.78 6.13 0.00	36.55 3.71 0.00	100.68 9.86 0.00	37.61 3.76 0.00	41.41 4.04 0.00	30.96 2.92 0.00	26.63 2.53 0.00	28.78 2.66 0.00	25.92 2.45 0.00	12.03 1.08 0.00	13.41 1.17 0.00

ASTORIA_GT_7 24107	20.41 1.06 -8.82	13.80 1.20 -0.66	41.13 -0.36 -45.34	19.65 0.26 -16.51	10.64 0.91 -0.46	14.21 1.36 0.00	50.26 5.12 0.00	37.98 3.91 -0.01	66.92 6.82 0.00	48.59 5.04 0.00	32.18 3.35 0.00	37.22 3.75 0.00	29.46 2.98 0.00	62.78 6.13 0.00	36.55 3.71 0.00	100.68 9.86 0.00	37.61 3.76 0.00	41.41 4.04 0.00	30.96 2.92 0.00	26.63 2.53 0.00	28.78 2.66 0.00	25.92 2.45 0.00	12.03 1.08 0.00	13.41 1.17 0.00
ASTORIA_GT_8 24108	20.41 1.06 -8.82	13.80 1.20 -0.66	41.13 -0.36 -45.34	19.65 0.26 -16.51	10.64 0.91 -0.46	14.21 1.36 0.00	50.26 5.12 0.00	37.98 3.91 -0.01	66.92 6.82 0.00	48.59 5.04 0.00	32.18 3.35 0.00	37.22 3.75 0.00	29.46 2.98 0.00	62.78 6.13 0.00	36.55 3.71 0.00	100.68 9.86 0.00	37.61 3.76 0.00	41.41 4.04 0.00	30.96 2.92 0.00	26.63 2.53 0.00	28.78 2.66 0.00	25.92 2.45 0.00	12.03 1.08 0.00	13.41 1.17 0.00
ASTORIA___2 24149	20.41 1.06 -8.82	13.80 1.20 -0.66	41.13 -0.36 -45.34	19.65 0.26 -16.51	10.64 0.91 -0.46	14.21 1.36 0.00	50.26 5.12 0.00	37.98 3.91 -0.01	66.92 6.82 0.00	48.59 5.04 0.00	32.18 3.35 0.00	37.22 3.75 0.00	29.46 2.98 0.00	62.78 6.13 0.00	36.55 3.71 0.00	100.68 9.86 0.00	37.61 3.76 0.00	41.41 4.04 0.00	30.96 2.92 0.00	26.63 2.53 0.00	28.78 2.66 0.00	25.92 2.45 0.00	12.03 1.08 0.00	13.41 1.17 0.00
ASTORIA___3 23516	20.40 1.05 -8.82	13.77 1.18 -0.66	41.14 -0.35 -45.34	19.64 0.25 -16.51	10.62 0.88 -0.46	14.17 1.33 0.00	50.16 5.02 0.00	37.90 3.84 -0.01	66.76 6.66 0.00	48.42 4.88 0.00	32.02 3.19 0.00	37.05 3.58 0.00	29.33 2.85 0.00	62.48 5.82 0.00	36.37 3.54 0.00	100.44 9.62 0.00	37.48 3.63 0.00	41.24 3.87 0.00	30.87 2.83 0.00	26.54 2.43 0.00	28.69 2.56 0.00	25.86 2.39 0.00	12.00 1.05 0.00	13.38 1.13 0.00
ASTORIA___4 23517	20.41 1.06 -8.82	13.80 1.20 -0.66	41.13 -0.36 -45.34	19.65 0.26 -16.51	10.64 0.91 -0.46	14.21 1.36 0.00	50.26 5.12 0.00	37.98 3.91 -0.01	66.92 6.82 0.00	48.59 5.04 0.00	32.18 3.35 0.00	37.22 3.75 0.00	29.46 2.98 0.00	62.78 6.13 0.00	36.55 3.71 0.00	100.68 9.86 0.00	37.61 3.76 0.00	41.41 4.04 0.00	30.96 2.92 0.00	26.63 2.53 0.00	28.78 2.66 0.00	25.92 2.45 0.00	12.03 1.08 0.00	13.41 1.17 0.00
ASTORIA___5 23518	20.41 1.06 -8.82	13.80 1.20 -0.66	41.13 -0.36 -45.34	19.65 0.26 -16.51	10.64 0.91 -0.46	14.21 1.36 0.00	50.26 5.12 0.00	37.98 3.91 -0.01	66.92 6.82 0.00	48.59 5.04 0.00	32.18 3.35 0.00	37.22 3.75 0.00	29.46 2.98 0.00	62.78 6.13 0.00	36.55 3.71 0.00	100.68 9.86 0.00	37.61 3.76 0.00	41.41 4.04 0.00	30.96 2.92 0.00	26.63 2.53 0.00	28.78 2.66 0.00	25.92 2.45 0.00	12.03 1.08 0.00	13.41 1.17 0.00
AST_ENERGY_2_CC3 323677	20.35 1.01 -8.81	13.72 1.13 -0.66	41.15 -0.34 -45.34	19.63 0.24 -16.51	10.57 0.85 -0.46	14.11 1.26 0.00	49.81 4.67 0.00	37.68 3.62 0.00	66.41 6.31 0.00	48.21 4.67 0.00	31.95 3.12 0.00	36.94 3.47 0.00	29.23 2.75 0.00	62.27 5.61 0.00	36.27 3.43 0.00	100.25 9.43 0.00	37.33 3.48 0.00	41.11 3.74 0.00	30.77 2.73 0.00	26.45 2.35 0.00	28.59 2.46 0.00	25.77 2.30 0.00	11.95 1.01 0.00	13.33 1.09 0.00
AST_ENERGY_2_CC4 323678	20.35 1.01 -8.81	13.72 1.13 -0.66	41.15 -0.34 -45.34	19.63 0.24 -16.51	10.57 0.85 -0.46	14.11 1.26 0.00	49.81 4.67 0.00	37.68 3.62 0.00	66.41 6.31 0.00	48.21 4.67 0.00	31.95 3.12 0.00	36.94 3.47 0.00	29.23 2.75 0.00	62.27 5.61 0.00	36.27 3.43 0.00	100.25 9.43 0.00	37.33 3.48 0.00	41.11 3.74 0.00	30.77 2.73 0.00	26.45 2.35 0.00	28.59 2.46 0.00	25.77 2.30 0.00	11.95 1.01 0.00	13.33 1.09 0.00
ATHENS_STG_1 23668	20.98 0.65 -9.80	13.40 0.74 -0.74	46.33 -0.23 -50.41	21.41 0.17 -18.36	10.34 0.56 -0.51	13.68 0.83 0.00	48.20 3.07 0.00	36.41 2.36 0.00	64.15 4.05 0.00	46.48 2.93 0.00	30.74 1.90 0.00	35.67 2.19 0.00	28.25 1.76 0.00	60.35 3.69 0.00	35.03 2.20 0.00	96.81 5.99 0.00	36.02 2.17 0.00	39.65 2.27 0.00	29.74 1.71 0.00	25.51 1.41 0.00	27.60 1.48 0.00	24.84 1.37 0.00	11.55 0.60 0.00	12.92 0.67 0.00
ATHENS_STG_2 23670	20.98 0.65 -9.80	13.40 0.74 -0.74	46.33 -0.23 -50.41	21.41 0.17 -18.36	10.34 0.56 -0.51	13.68 0.83 0.00	48.20 3.07 0.00	36.41 2.36 0.00	64.15 4.05 0.00	46.48 2.93 0.00	30.74 1.90 0.00	35.67 2.19 0.00	28.25 1.76 0.00	60.35 3.69 0.00	35.03 2.20 0.00	96.81 5.99 0.00	36.02 2.17 0.00	39.65 2.27 0.00	29.74 1.71 0.00	25.51 1.41 0.00	27.60 1.48 0.00	24.84 1.37 0.00	11.55 0.60 0.00	12.92 0.67 0.00
ATHENS_STG_3 23677	20.98 0.65 -9.80	13.40 0.74 -0.74	46.33 -0.23 -50.41	21.41 0.17 -18.36	10.34 0.56 -0.51	13.68 0.83 0.00	48.20 3.07 0.00	36.41 2.36 0.00	64.15 4.05 0.00	46.48 2.93 0.00	30.74 1.90 0.00	35.67 2.19 0.00	28.25 1.76 0.00	60.35 3.69 0.00	35.03 2.20 0.00	96.81 5.99 0.00	36.02 2.17 0.00	39.65 2.27 0.00	29.74 1.71 0.00	25.51 1.41 0.00	27.60 1.48 0.00	24.84 1.37 0.00	11.55 0.60 0.00	12.92 0.67 0.00
AUBURN___LFGE 323710	11.76 0.13 -1.10	12.15 0.13 -0.08	1.79 -0.04 -5.68	4.98 0.03 -2.07	9.45 0.11 -0.06	13.04 0.20 0.00	45.90 0.76 0.00	34.84 0.78 0.00	61.61 1.51 0.00	44.73 1.18 0.00	29.72 0.77 -0.11	35.39 0.88 -1.03	27.94 0.67 -0.78	58.07 1.41 0.00	33.64 0.81 0.00	93.36 2.53 0.00	34.82 0.97 0.00	38.91 1.24 -0.30	29.37 0.85 -0.48	25.22 0.73 -0.39	26.97 0.82 -0.03	24.15 0.68 0.00	11.27 0.33 0.00	12.59 0.35 0.00
BABYLON_RES_REC 323704	20.26 0.92 -8.82	13.77 1.18 -0.66	41.14 -0.35 -45.35	19.64 0.25 -16.51	10.76 1.03 -0.46	14.36 1.52 0.00	50.97 5.84 0.00	38.62 4.56 0.00	66.30 6.20 0.00	48.47 4.93 0.00	32.49 3.66 0.00	37.36 3.89 0.00	29.56 3.08 0.00	62.47 5.81 0.00	36.74 3.91 0.00	100.65 9.83 0.00	37.69 3.84 0.00	41.74 4.36 0.00	31.17 3.14 0.00	26.64 2.54 0.00	28.85 2.72 0.00	25.98 2.52 0.00	11.99 1.05 0.00	13.26 1.02 0.00
BARRETT_IC_1 23704	20.23 0.89 -8.82	13.73 1.14 -0.66	41.16 -0.34 -45.35	19.63 0.24 -16.51	10.70 0.97 -0.46	14.28 1.44 0.00	50.59 5.46 0.00	38.30 4.24 0.00	65.71 5.61 -0.01	47.98 4.43 0.00	32.22 3.35 -0.04	37.05 3.54 -0.03	29.33 2.81 -0.04	61.93 5.25 -0.01	36.46 3.58 -0.04	99.27 8.44 -0.01	37.16 3.32 0.00	41.18 3.80 0.00	30.78 2.74 0.00	26.35 2.25 0.00	28.57 2.44 0.00	25.83 2.32 -0.04	11.97 0.99 -0.04	13.24 0.97 -0.02
BARRETT_IC_10 23701	20.23 0.89 -8.82	13.73 1.14 -0.66	41.16 -0.34 -45.35	19.63 0.24 -16.51	10.70 0.97 -0.46	14.28 1.44 0.00	50.59 5.46 0.00	38.30 4.24 0.00	65.71 5.61 -0.01	47.98 4.43 0.00	32.22 3.35 -0.04	37.05 3.54 -0.03	29.33 2.81 -0.04	61.93 5.25 -0.01	36.46 3.58 -0.04	99.27 8.44 -0.01	37.16 3.32 0.00	41.18 3.80 0.00	30.78 2.74 0.00	26.35 2.25 0.00	28.57 2.44 0.00	25.83 2.32 -0.04	11.97 0.99 -0.04	13.24 0.97 -0.02

BARRETT_IC_11 23702	20.23 0.89 -8.82	13.73 1.14 -0.66	41.16 -0.34 -45.35	19.63 0.24 -16.51	10.70 0.97 -0.46	14.28 1.44 0.00	50.59 5.46 0.00	38.30 4.24 0.00	65.71 5.61 -0.01	47.98 4.43 0.00	32.22 3.35 -0.04	37.05 3.54 -0.03	29.33 2.81 -0.04	61.93 5.25 -0.01	36.46 3.58 -0.04	99.27 8.44 -0.01	37.16 3.32 0.00	41.18 3.80 0.00	30.78 2.74 0.00	26.35 2.25 0.00	28.57 2.44 0.00	25.83 2.32 -0.04	11.97 0.99 -0.04	13.24 0.97 -0.02
BARRETT_IC_12 23703	20.23 0.89 -8.82	13.73 1.14 -0.66	41.16 -0.34 -45.35	19.63 0.24 -16.51	10.70 0.97 -0.46	14.28 1.44 0.00	50.59 5.46 0.00	38.30 4.24 0.00	65.71 5.61 -0.01	47.98 4.43 0.00	32.22 3.35 -0.04	37.05 3.54 -0.03	29.33 2.81 -0.04	61.93 5.25 -0.01	36.46 3.58 -0.04	99.27 8.44 -0.01	37.16 3.32 0.00	41.18 3.80 0.00	30.78 2.74 0.00	26.35 2.25 0.00	28.57 2.44 0.00	25.83 2.32 -0.04	11.97 0.99 -0.04	13.24 0.97 -0.02
BARRETT_IC_2 23705	20.23 0.89 -8.82	13.73 1.14 -0.66	41.16 -0.34 -45.35	19.63 0.24 -16.51	10.70 0.97 -0.46	14.28 1.44 0.00	50.59 5.46 0.00	38.30 4.24 0.00	65.71 5.61 -0.01	47.98 4.43 0.00	32.22 3.35 -0.04	37.05 3.54 -0.03	29.33 2.81 -0.04	61.93 5.25 -0.01	36.46 3.58 -0.04	99.27 8.44 -0.01	37.16 3.32 0.00	41.18 3.80 0.00	30.78 2.74 0.00	26.35 2.25 0.00	28.57 2.44 0.00	25.83 2.32 -0.04	11.97 0.99 -0.04	13.24 0.97 -0.02
BARRETT_IC_3 23706	20.23 0.89 -8.82	13.73 1.14 -0.66	41.16 -0.34 -45.35	19.63 0.24 -16.51	10.70 0.97 -0.46	14.28 1.44 0.00	50.59 5.46 0.00	38.30 4.24 0.00	65.71 5.61 -0.01	47.98 4.43 0.00	32.22 3.35 -0.04	37.05 3.54 -0.03	29.33 2.81 -0.04	61.93 5.25 -0.01	36.46 3.58 -0.04	99.27 8.44 -0.01	37.16 3.32 0.00	41.18 3.80 0.00	30.78 2.74 0.00	26.35 2.25 0.00	28.57 2.44 0.00	25.83 2.32 -0.04	11.97 0.99 -0.04	13.24 0.97 -0.02
BARRETT_IC_4 23707	20.23 0.89 -8.82	13.73 1.14 -0.66	41.16 -0.34 -45.35	19.63 0.24 -16.51	10.70 0.97 -0.46	14.28 1.44 0.00	50.59 5.46 0.00	38.30 4.24 0.00	65.71 5.61 -0.01	47.98 4.43 0.00	32.22 3.35 -0.04	37.05 3.54 -0.03	29.33 2.81 -0.04	61.93 5.25 -0.01	36.46 3.58 -0.04	99.27 8.44 -0.01	37.16 3.32 0.00	41.18 3.80 0.00	30.78 2.74 0.00	26.35 2.25 0.00	28.57 2.44 0.00	25.83 2.32 -0.04	11.97 0.99 -0.04	13.24 0.97 -0.02
BARRETT_IC_5 23708	20.23 0.89 -8.82	13.73 1.14 -0.66	41.16 -0.34 -45.35	19.63 0.24 -16.51	10.70 0.97 -0.46	14.28 1.44 0.00	50.59 5.46 0.00	38.30 4.24 0.00	65.71 5.61 -0.01	47.98 4.43 0.00	32.22 3.35 -0.04	37.05 3.54 -0.03	29.33 2.81 -0.04	61.93 5.25 -0.01	36.46 3.58 -0.04	99.27 8.44 -0.01	37.16 3.32 0.00	41.18 3.80 0.00	30.78 2.74 0.00	26.35 2.25 0.00	28.57 2.44 0.00	25.83 2.32 -0.04	11.97 0.99 -0.04	13.24 0.97 -0.02
BARRETT_IC_6 23709	20.23 0.89 -8.82	13.73 1.14 -0.66	41.16 -0.34 -45.35	19.63 0.24 -16.51	10.70 0.97 -0.46	14.28 1.44 0.00	50.59 5.46 0.00	38.30 4.24 0.00	65.71 5.61 -0.01	47.98 4.43 0.00	32.22 3.35 -0.04	37.05 3.54 -0.03	29.33 2.81 -0.04	61.93 5.25 -0.01	36.46 3.58 -0.04	99.27 8.44 -0.01	37.16 3.32 0.00	41.18 3.80 0.00	30.78 2.74 0.00	26.35 2.25 0.00	28.57 2.44 0.00	25.83 2.32 -0.04	11.97 0.99 -0.04	13.24 0.97 -0.02
BARRETT_IC_7 23710	20.23 0.89 -8.82	13.73 1.14 -0.66	41.16 -0.34 -45.35	19.63 0.24 -16.51	10.70 0.97 -0.46	14.28 1.44 0.00	50.59 5.46 0.00	38.30 4.24 0.00	65.71 5.61 -0.01	47.98 4.43 0.00	32.22 3.35 -0.04	37.05 3.54 -0.03	29.33 2.81 -0.04	61.93 5.25 -0.01	36.46 3.58 -0.04	99.27 8.44 -0.01	37.16 3.32 0.00	41.18 3.80 0.00	30.78 2.74 0.00	26.35 2.25 0.00	28.57 2.44 0.00	25.83 2.32 -0.04	11.97 0.99 -0.04	13.24 0.97 -0.02
BARRETT_IC_8 23711	20.23 0.89 -8.82	13.73 1.14 -0.66	41.16 -0.34 -45.35	19.63 0.24 -16.51	10.70 0.97 -0.46	14.28 1.44 0.00	50.59 5.46 0.00	38.30 4.24 0.00	65.71 5.61 -0.01	47.98 4.43 0.00	32.22 3.35 -0.04	37.05 3.54 -0.03	29.33 2.81 -0.04	61.93 5.25 -0.01	36.46 3.58 -0.04	99.27 8.44 -0.01	37.16 3.32 0.00	41.18 3.80 0.00	30.78 2.74 0.00	26.35 2.25 0.00	28.57 2.44 0.00	25.83 2.32 -0.04	11.97 0.99 -0.04	13.24 0.97 -0.02
BARRETT_IC_9 23700	20.23 0.89 -8.82	13.73 1.14 -0.66	41.16 -0.34 -45.35	19.63 0.24 -16.51	10.70 0.97 -0.46	14.28 1.44 0.00	50.59 5.46 0.00	38.30 4.24 0.00	65.71 5.61 -0.01	47.98 4.43 0.00	32.22 3.35 -0.04	37.05 3.54 -0.03	29.33 2.81 -0.04	61.93 5.25 -0.01	36.46 3.58 -0.04	99.27 8.44 -0.01	37.16 3.32 0.00	41.18 3.80 0.00	30.78 2.74 0.00	26.35 2.25 0.00	28.57 2.44 0.00	25.83 2.32 -0.04	11.97 0.99 -0.04	13.24 0.97 -0.02
BARRETT___1 23545	20.23 0.89 -8.82	13.73 1.14 -0.66	41.16 -0.34 -45.35	19.63 0.24 -16.51	10.70 0.97 -0.46	14.28 1.44 0.00	50.59 5.46 0.00	38.30 4.24 0.00	65.71 5.61 -0.01	47.98 4.43 0.00	32.22 3.35 -0.04	37.05 3.54 -0.03	29.33 2.81 -0.04	61.93 5.25 -0.01	36.46 3.58 -0.04	99.27 8.44 -0.01	37.16 3.32 0.00	41.18 3.80 0.00	30.78 2.74 0.00	26.35 2.25 0.00	28.57 2.44 0.00	25.83 2.32 -0.04	11.97 0.99 -0.04	13.24 0.97 -0.02
BARRETT___2 23546	20.23 0.89 -8.82	13.73 1.14 -0.66	41.16 -0.34 -45.35	19.63 0.24 -16.51	10.70 0.97 -0.46	14.28 1.44 0.00	50.59 5.46 0.00	38.30 4.24 0.00	65.71 5.61 -0.01	47.98 4.43 0.00	32.22 3.35 -0.04	37.05 3.54 -0.03	29.33 2.81 -0.04	61.93 5.25 -0.01	36.46 3.58 -0.04	99.27 8.44 -0.01	37.16 3.32 0.00	41.18 3.80 0.00	30.78 2.74 0.00	26.35 2.25 0.00	28.57 2.44 0.00	25.83 2.32 -0.04	11.97 0.99 -0.04	13.24 0.97 -0.02
BAYONEEC___CTG1 323682	20.35 1.01 -8.81	13.72 1.13 -0.66	41.15 -0.34 -45.34	19.63 0.24 -16.51	10.58 0.85 -0.46	14.11 1.27 0.00	49.85 4.71 0.00	37.72 3.67 0.00	66.47 6.37 0.00	48.25 4.71 0.00	31.97 3.14 0.00	36.98 3.50 0.00	29.26 2.78 0.00	62.33 5.67 0.00	36.30 3.46 0.00	100.35 9.53 0.00	37.35 3.51 0.00	41.11 3.74 0.00	30.77 2.74 0.00	26.46 2.36 0.00	28.60 2.47 0.00	25.77 2.30 0.00	11.95 1.01 0.00	13.33 1.09 0.00
BAYONEEC___CTG2 323683	20.35 1.01 -8.81	13.72 1.13 -0.66	41.15 -0.34 -45.34	19.63 0.24 -16.51	10.58 0.85 -0.46	14.11 1.27 0.00	49.85 4.71 0.00	37.72 3.67 0.00	66.47 6.37 0.00	48.25 4.71 0.00	31.97 3.14 0.00	36.98 3.50 0.00	29.26 2.78 0.00	62.33 5.67 0.00	36.30 3.46 0.00	100.35 9.53 0.00	37.35 3.51 0.00	41.11 3.74 0.00	30.77 2.74 0.00	26.46 2.36 0.00	28.60 2.47 0.00	25.77 2.30 0.00	11.95 1.01 0.00	13.33 1.09 0.00
BAYONEEC___CTG3 323684	20.35 1.01 -8.81	13.72 1.13 -0.66	41.15 -0.34 -45.34	19.63 0.24 -16.51	10.58 0.85 -0.46	14.11 1.27 0.00	49.85 4.71 0.00	37.72 3.67 0.00	66.47 6.37 0.00	48.25 4.71 0.00	31.97 3.14 0.00	36.98 3.50 0.00	29.26 2.78 0.00	62.33 5.67 0.00	36.30 3.46 0.00	100.35 9.53 0.00	37.35 3.51 0.00	41.11 3.74 0.00	30.77 2.74 0.00	26.46 2.36 0.00	28.60 2.47 0.00	25.77 2.30 0.00	11.95 1.01 0.00	13.33 1.09 0.00

BAYONEEC___CTG4 323685	20.35 1.01 -8.81	13.72 1.13 -0.66	41.15 -0.34 -45.34	19.63 0.24 -16.51	10.58 0.85 -0.46	14.11 1.27 0.00	49.85 4.71 0.00	37.72 3.67 0.00	66.47 6.37 0.00	48.25 4.71 0.00	31.97 3.14 0.00	36.98 3.50 0.00	29.26 2.78 0.00	62.33 5.67 0.00	36.30 3.46 0.00	100.35 9.53 0.00	37.35 3.51 0.00	41.11 3.74 0.00	30.77 2.74 0.00	26.46 2.36 0.00	28.60 2.47 0.00	25.77 2.30 0.00	11.95 1.01 0.00	13.33 1.09 0.00
BAYONEEC___CTG5 323686	20.35 1.01 -8.81	13.72 1.13 -0.66	41.15 -0.34 -45.34	19.63 0.24 -16.51	10.58 0.85 -0.46	14.11 1.27 0.00	49.85 4.71 0.00	37.72 3.67 0.00	66.47 6.37 0.00	48.25 4.71 0.00	31.97 3.14 0.00	36.98 3.50 0.00	29.26 2.78 0.00	62.33 5.67 0.00	36.30 3.46 0.00	100.35 9.53 0.00	37.35 3.51 0.00	41.11 3.74 0.00	30.77 2.74 0.00	26.46 2.36 0.00	28.60 2.47 0.00	25.77 2.30 0.00	11.95 1.01 0.00	13.33 1.09 0.00
BAYONEEC___CTG6 323687	20.35 1.01 -8.81	13.72 1.13 -0.66	41.15 -0.34 -45.34	19.63 0.24 -16.51	10.58 0.85 -0.46	14.11 1.27 0.00	49.85 4.71 0.00	37.72 3.67 0.00	66.47 6.37 0.00	48.25 4.71 0.00	31.97 3.14 0.00	36.98 3.50 0.00	29.26 2.78 0.00	62.33 5.67 0.00	36.30 3.46 0.00	100.35 9.53 0.00	37.35 3.51 0.00	41.11 3.74 0.00	30.77 2.74 0.00	26.46 2.36 0.00	28.60 2.47 0.00	25.77 2.30 0.00	11.95 1.01 0.00	13.33 1.09 0.00
BAYONEEC___CTG7 323688	20.35 1.01 -8.81	13.72 1.13 -0.66	41.15 -0.34 -45.34	19.63 0.24 -16.51	10.58 0.85 -0.46	14.11 1.27 0.00	49.85 4.71 0.00	37.72 3.67 0.00	66.47 6.37 0.00	48.25 4.71 0.00	31.97 3.14 0.00	36.98 3.50 0.00	29.26 2.78 0.00	62.33 5.67 0.00	36.30 3.46 0.00	100.35 9.53 0.00	37.35 3.51 0.00	41.11 3.74 0.00	30.77 2.74 0.00	26.46 2.36 0.00	28.60 2.47 0.00	25.77 2.30 0.00	11.95 1.01 0.00	13.33 1.09 0.00
BAYONEEC___CTG8 323689	20.35 1.01 -8.81	13.72 1.13 -0.66	41.15 -0.34 -45.34	19.63 0.24 -16.51	10.58 0.85 -0.46	14.11 1.27 0.00	49.85 4.71 0.00	37.72 3.67 0.00	66.47 6.37 0.00	48.25 4.71 0.00	31.97 3.14 0.00	36.98 3.50 0.00	29.26 2.78 0.00	62.33 5.67 0.00	36.30 3.46 0.00	100.35 9.53 0.00	37.35 3.51 0.00	41.11 3.74 0.00	30.77 2.74 0.00	26.46 2.36 0.00	28.60 2.47 0.00	25.77 2.30 0.00	11.95 1.01 0.00	13.33 1.09 0.00
BEACON___LESR 323632	22.52 0.76 -11.23	13.63 0.85 -0.85	53.64 -0.27 -57.76	24.12 0.21 -21.03	10.52 0.66 -0.58	13.79 0.95 0.00	48.63 3.49 0.00	36.71 2.65 0.00	64.90 4.80 0.00	47.08 3.54 0.00	31.19 2.36 0.00	36.15 2.67 0.00	28.98 2.01 -0.48	61.16 4.50 0.00	35.43 2.60 0.00	98.02 7.20 0.00	38.18 2.66 -1.67	40.94 2.77 -0.79	30.20 2.16 0.00	25.83 1.73 0.00	27.83 1.70 0.00	25.06 1.59 0.00	11.61 0.66 0.00	13.03 0.79 0.00
BEAVER RIVER___HYD 24048	10.45 -0.25 -0.17	11.66 -0.29 -0.01	-2.86 0.09 -0.90	3.14 -0.07 -0.33	9.09 -0.20 -0.01	12.61 -0.23 0.00	44.58 -0.56 0.00	33.73 -0.33 0.00	59.60 -0.50 0.00	43.20 -0.35 0.00	28.65 -0.23 -0.06	33.69 -0.29 -0.51	22.52 -0.26 3.71	56.12 -0.53 0.00	32.49 -0.34 0.00	89.77 -1.05 0.00	19.17 -0.35 14.33	30.61 -0.35 6.42	28.00 -0.27 -0.23	24.11 -0.18 -0.19	25.95 -0.19 -0.01	23.22 -0.25 0.00	10.80 -0.15 0.00	12.00 -0.25 0.00
BEEBEE_GT_13 23619	11.33 -0.25 -1.06	11.72 -0.28 -0.08	1.67 0.08 -5.44	4.78 -0.08 -1.98	9.16 -0.17 -0.06	12.67 -0.17 0.00	44.46 -0.68 0.00	33.54 -0.52 0.00	59.44 -0.66 0.00	43.20 -0.35 0.00	28.61 -0.27 -0.05	33.57 -0.37 -0.45	26.52 -0.31 -0.34	55.93 -0.73 0.00	32.28 -0.56 0.00	90.05 -0.78 0.00	33.61 -0.23 0.00	37.67 0.16 -0.13	28.22 -0.03 -0.21	24.27 0.00 -0.17	26.31 0.17 -0.01	23.51 0.04 0.00	10.98 0.04 0.00	12.27 0.02 0.00
BETHLEHEM___GRP 23843	22.45 0.65 -11.28	13.50 0.72 -0.85	53.94 -0.23 -58.02	24.18 0.17 -21.13	10.43 0.57 -0.58	13.68 0.83 0.00	48.13 2.99 0.00	36.37 2.31 0.00	64.28 4.18 0.00	46.61 3.07 0.00	30.88 2.05 0.00	35.77 2.29 0.00	28.77 1.80 -0.48	60.46 3.80 0.00	35.07 2.24 0.00	96.99 6.16 0.00	37.80 2.27 -1.68	40.56 2.39 -0.80	29.85 1.82 0.00	25.58 1.48 0.00	27.60 1.47 0.00	24.78 1.31 0.00	11.51 0.57 0.00	12.90 0.66 0.00
BETHLEHEM___GS1 323560	22.45 0.65 -11.28	13.50 0.72 -0.85	53.94 -0.23 -58.02	24.18 0.17 -21.13	10.43 0.57 -0.58	13.68 0.83 0.00	48.13 2.99 0.00	36.37 2.31 0.00	64.28 4.18 0.00	46.61 3.07 0.00	30.88 2.05 0.00	35.77 2.29 0.00	28.77 1.80 -0.48	60.46 3.80 0.00	35.07 2.24 0.00	96.99 6.16 0.00	37.80 2.27 -1.68	40.56 2.39 -0.80	29.85 1.82 0.00	25.58 1.48 0.00	27.60 1.47 0.00	24.78 1.31 0.00	11.51 0.57 0.00	12.90 0.66 0.00
BETHLEHEM___GS2 323561	22.45 0.65 -11.28	13.50 0.72 -0.85	53.94 -0.23 -58.02	24.18 0.17 -21.13	10.43 0.57 -0.58	13.68 0.83 0.00	48.13 2.99 0.00	36.37 2.31 0.00	64.28 4.18 0.00	46.61 3.07 0.00	30.88 2.05 0.00	35.77 2.29 0.00	28.77 1.80 -0.48	60.46 3.80 0.00	35.07 2.24 0.00	96.99 6.16 0.00	37.80 2.27 -1.68	40.56 2.39 -0.80	29.85 1.82 0.00	25.58 1.48 0.00	27.60 1.47 0.00	24.78 1.31 0.00	11.51 0.57 0.00	12.90 0.66 0.00
BETHLEHEM___GS3 323562	22.45 0.65 -11.28	13.50 0.72 -0.85	53.94 -0.23 -58.02	24.18 0.17 -21.13	10.43 0.57 -0.58	13.68 0.83 0.00	48.13 2.99 0.00	36.37 2.31 0.00	64.28 4.18 0.00	46.61 3.07 0.00	30.88 2.05 0.00	35.77 2.29 0.00	28.77 1.80 -0.48	60.46 3.80 0.00	35.07 2.24 0.00	96.99 6.16 0.00	37.80 2.27 -1.68	40.56 2.39 -0.80	29.85 1.82 0.00	25.58 1.48 0.00	27.60 1.47 0.00	24.78 1.31 0.00	11.51 0.57 0.00	12.90 0.66 0.00
BETHLEHEM___STEEL 23779	11.48 -0.42 -1.38	11.57 -0.47 -0.10	3.37 0.13 -7.09	5.34 -0.12 -2.58	9.10 -0.25 -0.07	12.61 -0.23 0.00	44.08 -1.05 0.00	33.25 -0.82 0.00	58.99 -1.11 0.00	42.96 -0.58 0.00	28.41 -0.48 -0.05	33.36 -0.60 -0.49	26.34 -0.52 -0.37	55.53 -1.12 0.00	31.95 -0.88 0.00	89.63 -1.19 0.00	33.41 -0.44 0.00	37.61 0.09 -0.14	28.05 -0.21 -0.22	24.21 -0.08 -0.18	26.37 0.23 -0.01	23.62 0.15 0.00	11.04 0.09 0.00	12.37 0.12 0.00
BETHPAGE_CC_5 323564	20.27 0.93 -8.82	13.77 1.18 -0.66	41.14 -0.36 -45.35	19.64 0.25 -16.51	10.76 1.02 -0.46	14.36 1.51 0.00	50.88 5.74 0.00	38.46 4.40 0.00	66.07 5.97 0.00	48.23 4.68 0.00	32.31 3.48 0.00	37.18 3.70 0.00	29.43 2.94 0.00	62.19 5.53 0.00	36.54 3.71 0.00	100.11 9.29 0.00	37.48 3.63 0.00	41.51 4.13 0.00	31.02 2.99 0.00	26.52 2.42 0.00	28.71 2.58 0.00	25.87 2.40 0.00	11.98 1.03 0.00	13.26 1.02 0.00
BIGTREE_115_KV_TB2_REV_LBMP_A 345034	11.61 -0.31 -1.39	11.69 -0.35 -0.10	3.42 0.10 -7.17	5.40 -0.09 -2.61	9.19 -0.16 -0.07	12.73 -0.11 0.00	44.56 -0.58 0.00	33.58 -0.48 0.00	59.60 -0.50 0.00	43.41 -0.13 0.00	28.71 -0.18 -0.05	33.70 -0.27 -0.49	26.59 -0.26 -0.37	56.12 -0.54 0.00	32.28 -0.55 0.00	90.54 -0.28 0.00	33.74 -0.11 0.00	37.97 0.45 -0.14	28.32 0.06 -0.22	24.44 0.15 -0.19	26.63 0.49 -0.01	23.86 0.39 0.00	11.14 0.20 0.00	12.49 0.24 0.00

BINGHAMTON___COGEN 23790	13.42 0.26 -2.64	12.41 0.28 -0.20	9.64 -0.07 -13.56	7.89 0.07 -4.94	9.65 0.23 -0.13	13.20 0.36 0.00	46.50 1.36 0.00	35.06 1.00 0.00	61.89 1.79 0.00	44.90 1.36 0.00	29.76 0.86 -0.07	35.10 0.97 -0.65	27.72 0.75 -0.49	58.31 1.65 0.00	33.76 0.92 0.00	93.72 2.90 0.00	34.90 1.05 0.00	38.88 1.32 -0.19	29.19 0.86 -0.30	25.10 0.76 -0.25	27.07 0.92 -0.02	24.30 0.83 0.00	11.33 0.39 0.00	12.68 0.44 0.00
BLACK RIVER___HYD 24047	10.64 -0.25 -0.36	11.66 -0.30 -0.03	-1.89 0.10 -1.86	3.48 -0.07 -0.68	9.09 -0.21 -0.02	12.61 -0.23 0.00	44.70 -0.44 0.00	33.85 -0.21 0.00	59.84 -0.26 0.00	43.37 -0.17 0.00	28.79 -0.13 -0.09	34.14 -0.17 -0.83	24.14 -0.16 2.19	56.35 -0.31 0.00	32.62 -0.21 0.00	90.27 -0.55 0.00	23.87 -0.12 9.86	33.09 -0.01 4.27	28.39 -0.03 -0.38	24.42 0.00 -0.32	26.13 -0.02 -0.02	23.35 -0.12 0.00	10.85 -0.09 0.00	12.05 -0.19 0.00
BLISS_WT_PWR 323608	11.58 -0.41 -1.46	11.57 -0.47 -0.11	3.81 0.15 -7.51	5.49 -0.13 -2.73	9.31 -0.04 -0.07	12.93 0.08 0.00	45.13 -0.01 0.00	33.95 -0.11 0.00	59.97 -0.13 0.00	43.73 0.19 0.00	28.99 0.11 -0.05	33.95 -0.02 -0.50	26.83 -0.03 -0.38	56.90 0.24 0.00	32.87 0.04 0.00	92.20 1.38 0.00	34.37 0.52 0.00	38.75 1.23 -0.14	28.83 0.56 -0.23	24.93 0.64 -0.19	27.19 1.05 -0.01	24.43 0.96 0.00	11.41 0.46 0.00	12.80 0.56 0.00
BLUE_CIRC_CHEM_DRP 24182	22.23 0.60 -11.11	13.44 0.67 -0.84	53.07 -0.21 -57.13	23.85 0.16 -20.80	10.38 0.53 -0.57	13.61 0.77 0.00	47.92 2.78 0.00	36.16 2.10 0.00	63.71 3.61 0.00	46.16 2.61 0.00	30.57 1.74 0.00	35.51 2.03 0.00	28.12 1.64 0.00	60.11 3.45 0.00	34.87 2.04 0.00	96.43 5.61 0.00	35.89 2.05 0.00	39.52 2.15 0.00	29.67 1.63 0.00	25.43 1.33 0.00	27.47 1.35 0.00	24.67 1.20 0.00	11.47 0.53 0.00	12.85 0.61 0.00
BOC_GAS_DRP 24189	22.36 0.57 -11.27	13.41 0.63 -0.85	53.90 -0.20 -57.95	24.14 0.16 -21.10	10.35 0.49 -0.58	13.56 0.71 0.00	47.71 2.57 0.00	35.98 1.92 0.00	63.35 3.25 0.00	45.89 2.35 0.00	30.38 1.55 0.00	35.32 1.85 0.00	27.99 1.50 0.00	59.82 3.16 0.00	34.70 1.87 0.00	95.91 5.08 0.00	35.70 1.85 0.00	39.30 1.92 0.00	29.50 1.46 0.00	25.30 1.20 0.00	27.35 1.22 0.00	24.59 1.12 0.00	11.43 0.49 0.00	12.80 0.56 0.00
BORALEX_4TH_BRANCH 23824	22.69 0.63 -11.53	13.51 0.71 -0.87	55.22 -0.24 -59.31	24.64 0.16 -21.60	10.47 0.59 -0.60	13.69 0.85 0.00	48.08 2.94 0.00	36.29 2.24 0.00	64.15 4.05 0.00	46.59 3.05 0.00	30.86 2.03 0.00	35.95 2.47 0.00	29.02 1.94 -0.60	60.88 4.22 0.00	35.28 2.45 0.00	97.50 6.68 0.00	38.45 2.51 -2.09	40.91 2.54 -0.99	30.05 2.01 0.00	25.69 1.59 0.00	27.55 1.42 0.00	24.65 1.19 0.00	11.45 0.51 0.00	12.90 0.66 0.00
BOWLINE___1 23526	19.97 0.89 -8.56	13.58 1.00 -0.64	39.86 -0.31 -44.02	19.13 0.22 -16.03	10.48 0.76 -0.44	13.99 1.15 0.00	49.46 4.33 0.00	37.40 3.34 0.00	65.87 5.76 0.00	47.84 4.29 0.00	31.67 2.84 0.00	36.67 3.19 0.00	29.02 2.53 0.00	61.88 5.23 0.00	36.00 3.17 0.00	99.48 8.66 0.00	37.07 3.22 0.00	40.81 3.44 0.00	30.57 2.53 0.00	26.26 2.16 0.00	28.38 2.25 0.00	25.55 2.08 0.00	11.85 0.90 0.00	13.22 0.98 0.00
BOWLINE___2 23595	19.97 0.89 -8.56	13.58 1.00 -0.64	39.86 -0.31 -44.02	19.13 0.22 -16.03	10.48 0.77 -0.44	13.99 1.15 0.00	49.45 4.31 0.00	37.40 3.34 0.00	65.86 5.76 0.00	47.84 4.29 0.00	31.67 2.84 0.00	36.67 3.19 0.00	29.02 2.54 0.00	61.89 5.23 0.00	36.00 3.17 0.00	99.48 8.66 0.00	37.08 3.23 0.00	40.81 3.44 0.00	30.57 2.53 0.00	26.26 2.16 0.00	28.38 2.25 0.00	25.55 2.08 0.00	11.85 0.90 0.00	13.22 0.98 0.00
BROOKHAVEN___DRP 24191	20.04 0.70 -8.82	13.55 0.96 -0.66	41.24 -0.26 -45.35	19.58 0.18 -16.51	10.61 0.88 -0.46	14.13 1.29 0.00	50.20 5.06 0.00	38.07 4.01 0.00	65.29 5.19 0.00	47.78 4.23 0.00	32.03 3.21 0.01	36.84 3.37 0.01	29.15 2.67 0.01	61.52 4.87 0.00	36.22 3.39 0.01	99.20 8.38 0.00	37.20 3.36 0.00	41.20 3.82 0.00	30.75 2.72 0.00	26.24 2.14 0.00	28.45 2.32 0.00	25.56 2.10 0.01	11.77 0.84 0.01	13.01 0.77 0.00
BROOKLYN_NAVY_YARD 23515	20.32 0.97 -8.81	13.68 1.09 -0.66	41.16 -0.33 -45.34	19.62 0.23 -16.51	10.55 0.82 -0.46	14.07 1.23 0.00	49.76 4.62 0.00	37.67 3.61 0.00	66.37 6.27 0.00	48.20 4.65 0.00	31.87 3.04 0.00	36.87 3.40 0.00	29.18 2.70 0.00	62.16 5.50 0.00	36.21 3.37 0.00	100.11 9.28 0.00	37.26 3.41 0.00	41.01 3.64 0.00	30.71 2.68 0.00	26.40 2.30 0.00	28.52 2.39 0.00	25.69 2.22 0.00	11.92 0.98 0.00	13.29 1.05 0.00
BROOKLYN___ARMY_DRP 323595	20.40 1.06 -8.82	13.77 1.18 -0.66	41.14 -0.35 -45.34	19.64 0.25 -16.51	10.61 0.88 -0.46	14.17 1.32 0.00	50.21 5.07 0.00	38.02 3.96 -0.01	66.99 6.88 0.00	48.58 5.03 0.00	32.19 3.36 0.00	37.22 3.75 0.00	29.47 2.99 0.00	62.77 6.12 0.00	36.55 3.72 0.00	100.94 10.12 0.00	37.59 3.75 0.00	41.38 4.01 0.00	31.00 2.97 0.00	26.69 2.58 0.00	28.85 2.73 0.00	55.24 2.54 -29.23	12.07 1.12 0.00	13.44 1.20 0.00
BROOME_2_LFGE 323671	13.42 0.26 -2.64	12.41 0.28 -0.20	9.64 -0.07 -13.56	7.89 0.07 -4.94	9.65 0.23 -0.13	13.20 0.36 0.00	46.50 1.36 0.00	35.06 1.00 0.00	61.89 1.79 0.00	44.90 1.36 0.00	29.76 0.86 -0.07	35.10 0.97 -0.65	27.72 0.75 -0.49	58.31 1.65 0.00	33.76 0.92 0.00	93.72 2.90 0.00	34.90 1.05 0.00	38.88 1.32 -0.19	29.19 0.86 -0.30	25.10 0.76 -0.25	27.07 0.92 -0.02	24.30 0.83 0.00	11.33 0.39 0.00	12.68 0.44 0.00
BROOME___LFGE 323600	13.42 0.26 -2.64	12.41 0.28 -0.20	9.64 -0.07 -13.56	7.89 0.07 -4.94	9.65 0.23 -0.13	13.20 0.36 0.00	46.50 1.36 0.00	35.06 1.00 0.00	61.89 1.79 0.00	44.90 1.36 0.00	29.76 0.86 -0.07	35.10 0.97 -0.65	27.72 0.75 -0.49	58.31 1.65 0.00	33.76 0.92 0.00	93.72 2.90 0.00	34.90 1.05 0.00	38.88 1.32 -0.19	29.19 0.86 -0.30	25.10 0.76 -0.25	27.07 0.92 -0.02	24.30 0.83 0.00	11.33 0.39 0.00	12.68 0.44 0.00
BURROWS___LYONSDAL 23803	10.47 -0.06 0.00	11.86 -0.07 0.00	-3.83 0.02 0.00	2.86 -0.02 0.00	9.24 -0.04 0.00	12.82 -0.02 0.00	45.35 0.21 0.00	34.30 0.24 0.00	60.56 0.46 0.00	43.93 0.39 0.00	29.12 0.25 -0.04	34.07 0.27 -0.33	25.30 0.19 1.38	57.07 0.41 0.00	33.05 0.22 0.00	91.42 0.60 0.00	28.42 0.27 5.70	35.26 0.37 2.49	28.45 0.27 -0.15	24.46 0.24 -0.13	26.38 0.24 -0.01	23.62 0.15 0.00	10.99 0.04 0.00	12.24 0.00 0.00
CAITHNESS_CC_1 323624	20.05 0.71 -8.82	13.56 0.97 -0.66	41.23 -0.27 -45.35	19.58 0.19 -16.51	10.62 0.89 -0.46	14.14 1.29 0.00	50.22 5.09 0.00	38.09 4.03 0.00	65.29 5.19 0.00	47.78 4.23 0.00	32.03 3.21 0.01	36.86 3.39 0.01	29.15 2.68 0.01	61.53 4.87 0.00	36.22 3.39 0.01	99.20 8.38 0.00	37.19 3.35 0.00	41.19 3.81 0.00	30.74 2.70 0.00	26.23 2.14 0.00	28.45 2.32 0.00	25.57 2.11 0.01	11.78 0.84 0.01	13.03 0.79 0.00

CALPINE BETH_PAGE_GT4 24209	20.28 0.93 -8.82	13.77 1.17 -0.66	41.14 -0.36 -45.35	19.64 0.25 -16.51	10.75 1.02 -0.46	14.36 1.52 0.00	50.87 5.74 0.00	38.37 4.31 0.00	65.92 5.82 0.00	48.08 4.54 0.00	32.21 3.38 0.00	37.07 3.60 0.00	29.34 2.86 0.00	61.99 5.33 0.00	36.42 3.58 0.00	99.79 8.97 0.00	37.35 3.51 0.00	41.36 3.99 0.00	30.93 2.89 0.00	26.44 2.34 0.00	28.62 2.49 0.00	25.79 2.32 0.00	11.97 1.02 0.00	13.26 1.02 0.00
CALPINE_BETH_PAGE_GT_4 323586	20.28 0.93 -8.82	13.77 1.17 -0.66	41.14 -0.36 -45.35	19.64 0.25 -16.51	10.75 1.02 -0.46	14.36 1.52 0.00	50.87 5.74 0.00	38.37 4.31 0.00	65.92 5.82 0.00	48.08 4.54 0.00	32.21 3.38 0.00	37.07 3.60 0.00	29.34 2.86 0.00	61.99 5.33 0.00	36.42 3.58 0.00	99.79 8.97 0.00	37.35 3.51 0.00	41.36 3.99 0.00	30.93 2.89 0.00	26.44 2.34 0.00	28.62 2.49 0.00	25.79 2.32 0.00	11.97 1.02 0.00	13.26 1.02 0.00
CALPINE_BP_GT1 23823	20.28 0.93 -8.82	13.77 1.17 -0.66	41.14 -0.36 -45.35	19.64 0.25 -16.51	10.75 1.02 -0.46	14.36 1.52 0.00	50.87 5.74 0.00	38.37 4.31 0.00	65.92 5.82 0.00	48.08 4.54 0.00	32.21 3.38 0.00	37.07 3.60 0.00	29.34 2.86 0.00	61.99 5.33 0.00	36.42 3.58 0.00	99.79 8.97 0.00	37.35 3.51 0.00	41.36 3.99 0.00	30.93 2.89 0.00	26.44 2.34 0.00	28.62 2.49 0.00	25.79 2.32 0.00	11.97 1.02 0.00	13.26 1.02 0.00
CALSPAN___DRP 24200	11.48 -0.42 -1.38	11.57 -0.47 -0.10	3.37 0.13 -7.09	5.34 -0.12 -2.58	9.10 -0.25 -0.07	12.61 -0.23 0.00	44.08 -1.05 0.00	33.25 -0.82 0.00	58.99 -1.11 0.00	42.96 -0.58 0.00	28.41 -0.48 -0.05	33.36 -0.60 -0.49	26.34 -0.52 -0.37	55.53 -1.12 0.00	31.95 -0.88 0.00	89.63 -1.19 0.00	33.41 -0.44 0.00	37.61 0.09 -0.14	28.05 -0.21 -0.22	24.21 -0.08 -0.18	26.37 0.23 -0.01	23.62 0.15 0.00	11.04 0.09 0.00	12.37 0.12 0.00
CANDIGU_WT_PWR 323617	12.26 -0.11 -1.84	11.93 -0.14 -0.14	5.67 0.04 -9.48	6.31 -0.02 -3.45	9.39 0.02 -0.09	12.92 0.08 0.00	45.52 0.39 0.00	34.34 0.28 0.00	60.79 0.70 0.00	44.10 0.55 0.00	29.16 0.26 -0.06	34.42 0.35 -0.59	27.19 0.26 -0.45	57.18 0.52 0.00	33.07 0.24 0.00	92.58 1.76 0.00	34.50 0.65 0.00	38.74 1.20 -0.17	28.95 0.64 -0.27	24.94 0.61 -0.22	27.04 0.89 -0.01	24.27 0.80 0.00	11.35 0.41 0.00	12.72 0.47 0.00
CARR STREET_E_SYR 24060	11.37 0.04 -0.81	12.03 0.04 -0.06	0.29 0.00 -4.15	4.40 0.01 -1.51	9.35 0.03 -0.04	12.88 0.04 0.00	45.27 0.13 0.00	34.13 0.07 0.00	60.28 0.18 0.00	43.74 0.20 0.00	29.03 0.11 -0.09	34.42 0.13 -0.81	27.19 0.09 -0.61	56.87 0.22 0.00	32.95 0.11 0.00	91.41 0.59 0.00	34.07 0.22 0.00	37.94 0.34 -0.23	28.58 0.17 -0.37	24.54 0.14 -0.31	26.33 0.18 -0.02	23.62 0.15 0.00	11.04 0.10 0.00	12.35 0.10 0.00
CARTHAGE___PAPER 23857	10.58 -0.26 -0.31	11.65 -0.30 -0.02	-2.16 0.10 -1.59	3.39 -0.07 -0.58	9.08 -0.21 -0.02	12.60 -0.24 0.00	44.63 -0.51 0.00	33.78 -0.28 0.00	59.70 -0.40 0.00	43.28 -0.27 0.00	28.72 -0.19 -0.08	33.98 -0.23 -0.74	23.66 -0.21 2.61	56.24 -0.42 0.00	32.54 -0.29 0.00	90.03 -0.79 0.00	22.49 -0.24 11.11	32.33 -0.17 4.88	28.24 -0.14 -0.34	24.30 -0.08 -0.28	26.05 -0.10 -0.02	23.28 -0.19 0.00	10.82 -0.12 0.00	12.02 -0.22 0.00
CE_DUNWOOD___DRP 24194	20.25 0.93 -8.79	13.64 1.05 -0.66	41.07 -0.32 -45.24	19.58 0.23 -16.47	10.53 0.80 -0.45	14.05 1.20 0.00	49.67 4.53 0.00	37.58 3.52 0.00	66.15 6.05 0.00	48.02 4.48 0.00	31.80 2.97 0.00	36.81 3.33 0.00	29.14 2.65 0.00	62.12 5.47 0.00	36.14 3.31 0.00	99.93 9.11 0.00	37.22 3.37 0.00	41.00 3.62 0.00	30.71 2.67 0.00	26.37 2.26 0.00	28.49 2.36 0.00	25.64 2.18 0.00	11.88 0.94 0.00	13.26 1.02 0.00
CE_MILLWOOD___DRP 24193	20.19 0.91 -8.76	13.61 1.03 -0.66	40.90 -0.31 -45.06	19.51 0.22 -16.41	10.51 0.78 -0.45	14.02 1.17 0.00	49.56 4.43 0.00	37.48 3.42 0.00	65.99 5.89 0.00	47.92 4.38 0.00	31.73 2.90 0.00	36.73 3.26 0.00	29.08 2.59 0.00	62.00 5.34 0.00	36.06 3.23 0.00	99.67 8.85 0.00	37.14 3.29 0.00	40.90 3.53 0.00	30.64 2.60 0.00	26.31 2.21 0.00	28.43 2.30 0.00	25.58 2.11 0.00	11.86 0.91 0.00	13.23 0.99 0.00
CE_NYC2_DRP 24202	20.40 1.05 -8.82	13.77 1.18 -0.66	41.14 -0.35 -45.34	19.64 0.25 -16.51	10.62 0.88 -0.46	14.17 1.33 0.00	50.16 5.02 0.00	37.92 3.86 -0.01	66.79 6.69 0.00	48.44 4.90 0.00	32.06 3.23 0.00	37.09 3.61 0.00	29.36 2.87 0.00	62.53 5.88 0.00	36.40 3.57 0.00	100.58 9.76 0.00	37.50 3.66 0.00	41.27 3.90 0.00	30.89 2.86 0.00	26.55 2.45 0.00	28.71 2.58 0.00	25.87 2.40 0.00	12.00 1.06 0.00	13.38 1.14 0.00
CE_NYC_DRP 24195	20.36 1.03 -8.81	13.74 1.15 -0.66	41.14 -0.34 -45.34	19.63 0.24 -16.51	10.59 0.86 -0.46	14.14 1.30 0.00	49.96 4.83 0.00	37.81 3.75 0.00	66.64 6.54 0.00	48.39 4.84 0.00	32.05 3.22 0.00	37.07 3.60 0.00	29.34 2.85 0.00	62.50 5.84 0.00	36.40 3.57 0.00	100.62 9.79 0.00	37.47 3.62 0.00	41.24 3.87 0.00	30.87 2.83 0.00	26.53 2.43 0.00	28.66 2.53 0.00	25.83 2.36 0.00	11.97 1.03 0.00	13.35 1.11 0.00
CHAFFEE___LFGE 323603	11.52 -0.42 -1.42	11.57 -0.47 -0.11	3.58 0.14 -7.29	5.42 -0.12 -2.66	9.12 -0.22 -0.07	12.65 -0.20 0.00	44.22 -0.91 0.00	33.32 -0.74 0.00	59.10 -1.00 0.00	43.05 -0.49 0.00	28.48 -0.40 -0.05	33.43 -0.53 -0.49	26.39 -0.47 -0.37	55.70 -0.96 0.00	32.06 -0.77 0.00	89.91 -0.91 0.00	33.52 -0.33 0.00	37.73 0.22 -0.14	28.14 -0.13 -0.23	24.29 0.00 -0.19	26.46 0.32 -0.01	23.71 0.24 0.00	11.08 0.13 0.00	12.42 0.17 0.00
CHATEAUG_WT_PWR 323614	9.70 -0.83 0.00	11.04 -0.89 0.00	-3.60 0.25 0.00	2.66 -0.22 0.00	8.64 -0.64 0.00	11.96 -0.89 0.00	42.41 -2.72 0.00	31.92 -2.13 0.00	56.79 -3.31 0.00	40.93 -2.61 0.00	27.38 -1.45 0.00	31.78 -1.70 0.00	9.68 -1.82 14.98	53.08 -3.58 0.00	30.47 -2.36 0.00	83.59 -7.23 0.01	-21.04 -2.41 52.48	5.57 -2.87 28.94	26.00 -2.03 0.00	22.82 -1.28 0.00	25.08 -1.05 0.00	22.53 -0.93 0.00	10.50 -0.44 0.00	11.58 -0.66 0.00
CHAT_HIGH_FALL_HYD 323578	9.75 -0.78 0.00	11.09 -0.84 0.00	-3.61 0.24 0.00	2.67 -0.21 0.00	8.66 -0.62 0.00	11.98 -0.86 0.00	42.43 -2.70 0.00	31.92 -2.14 0.00	56.79 -3.31 0.00	40.93 -2.61 0.00	27.37 -1.46 0.00	31.76 -1.71 0.00	9.99 -1.80 14.70	53.11 -3.55 0.00	30.50 -2.33 0.00	83.76 -7.05 0.01	-20.00 -2.37 51.48	5.82 -2.80 28.76	26.07 -1.97 0.00	22.86 -1.24 0.00	25.09 -1.03 0.00	22.53 -0.93 0.00	10.50 -0.44 0.00	11.59 -0.65 0.00
CHAUTAUQUA___LFGE 323629	11.62 -0.31 -1.40	11.69 -0.35 -0.10	3.45 0.10 -7.19	5.41 -0.09 -2.62	9.19 -0.16 -0.07	12.75 -0.09 0.00	44.58 -0.56 0.00	33.63 -0.42 0.00	59.80 -0.30 0.00	43.57 0.03 -0.05	28.82 -0.06 -0.49	33.84 -0.12 -0.14	26.72 -0.14 -0.37	56.35 -0.31 0.00	32.42 -0.42 0.00	90.87 0.05 0.00	33.87 0.02 0.00	38.13 0.61 -0.14	28.46 0.19 -0.22	24.55 0.26 -0.19	26.73 0.58 -0.01	23.92 0.45 0.00	11.17 0.23 0.00	12.50 0.26 0.00

CH_MIDHUDSON___DRP 24192	21.10 0.98 -9.59	13.75 1.10 -0.72	45.15 -0.35 -49.35	21.10 0.25 -17.97	10.62 0.84 -0.49	14.11 1.27 0.00	49.90 4.76 0.00	37.51 3.45 0.00	66.07 5.97 0.00	48.02 4.48 0.00	32.00 3.18 0.00	36.96 3.48 0.00	29.17 2.69 0.00	62.09 5.43 0.00	36.10 3.27 0.00	99.76 8.94 0.00	37.18 3.33 0.00	40.97 3.59 0.00	30.68 2.64 0.00	26.33 2.23 0.00	28.46 2.33 0.00	25.59 2.13 0.00	11.86 0.92 0.00	13.24 1.00 0.00
CH_MISC_IPPS 23765	20.65 1.02 -9.11	13.76 1.14 -0.69	42.66 -0.36 -46.86	20.20 0.25 -17.07	10.62 0.87 -0.47	14.16 1.32 0.00	50.12 4.98 0.00	37.83 3.77 0.00	66.67 6.57 0.00	48.41 4.86 0.00	32.14 3.31 0.00	37.20 3.72 0.00	29.41 2.92 0.00	62.64 5.98 0.00	36.44 3.60 0.00	100.74 9.91 0.00	37.54 3.69 0.00	41.40 4.02 0.00	30.99 2.95 0.00	26.60 2.50 0.00	28.75 2.62 0.00	25.85 2.38 0.00	11.98 1.03 0.00	13.35 1.11 0.00
CH_RES_BVR_FALLS 23983	9.75 -0.30 0.47	11.57 -0.32 0.04	-6.20 0.09 2.43	1.92 -0.08 0.89	9.00 -0.26 0.03	12.49 -0.35 0.00	44.15 -0.99 0.00	33.62 -0.44 0.00	59.18 -0.92 0.00	43.00 -0.54 0.00	28.54 -0.29 0.00	33.11 -0.37 0.00	34.78 -0.30 -8.59	56.07 -0.58 0.00	32.42 -0.42 0.00	89.46 -1.37 0.00	63.52 -0.40 -30.08	51.32 -0.34 -14.29	27.84 -0.19 0.00	23.94 -0.16 0.00	26.02 -0.11 0.00	23.38 -0.09 0.00	10.90 -0.05 0.00	12.18 -0.06 0.00
CH_RES_NIAGARA 23895	10.99 -0.82 -1.29	11.11 -0.92 -0.10	3.03 0.26 -6.62	5.06 -0.23 -2.41	8.72 -0.62 -0.07	12.07 -0.77 0.00	41.95 -3.19 0.00	31.61 -2.45 0.00	56.09 -4.01 0.00	40.84 -2.70 0.00	26.98 -1.90 -0.05	31.70 -2.25 -0.47	25.04 -1.80 -0.35	52.68 -3.98 0.00	30.30 -2.53 0.00	85.08 -5.74 0.00	31.70 -2.14 0.00	35.65 -1.86 -0.13	26.62 -1.63 -0.21	22.97 -1.31 -0.18	25.03 -1.11 -0.01	22.41 -1.06 0.00	10.50 -0.45 0.00	11.78 -0.46 0.00
CH_RES_SYRACUSE 23985	11.51 0.07 -0.92	12.08 0.08 -0.07	0.84 -0.02 -4.71	4.61 0.02 -1.72	9.39 0.07 -0.05	12.94 0.10 0.00	45.46 0.32 0.00	34.30 0.25 0.00	60.57 0.48 0.00	43.95 0.40 0.00	29.19 0.24 -0.12	34.86 0.27 -1.11	27.52 0.20 -0.84	57.09 0.43 0.00	33.08 0.24 0.00	91.77 0.95 0.00	34.20 0.35 0.00	38.19 0.50 -0.32	28.84 0.29 -0.51	24.76 0.24 -0.42	26.46 0.30 -0.03	23.72 0.25 0.00	11.09 0.15 0.00	12.40 0.16 0.00
CLINTON_WT_PWR 323605	9.70 -0.83 0.00	11.04 -0.89 0.00	-3.60 0.25 0.00	2.66 -0.22 0.00	8.64 -0.64 0.00	11.96 -0.89 0.00	42.41 -2.72 0.00	31.92 -2.13 0.00	56.79 -3.31 0.00	40.93 -2.61 0.00	27.38 -1.45 0.00	31.78 -1.70 0.00	9.68 -1.82 14.98	53.08 -3.58 0.00	30.47 -2.36 0.00	83.59 -7.23 0.01	-21.04 -2.41 52.48	5.57 -2.87 28.94	26.00 -2.03 0.00	22.82 -1.28 0.00	25.08 -1.05 0.00	22.53 -0.93 0.00	10.50 -0.44 0.00	11.58 -0.66 0.00
CLINTON___LFGE 323618	9.79 -0.74 0.00	11.14 -0.79 0.00	-3.64 0.21 0.00	2.68 -0.20 0.00	8.70 -0.58 0.00	12.05 -0.79 0.00	42.83 -2.30 0.00	32.22 -1.84 0.00	57.35 -2.75 0.00	41.37 -2.18 0.00	27.69 -1.14 0.00	32.18 -1.30 0.00	10.06 -1.51 14.91	53.54 -3.12 0.00	30.68 -2.15 0.00	84.07 -6.74 0.01	-20.58 -2.21 52.22	5.84 -2.64 28.89	26.16 -1.88 0.00	22.94 -1.16 0.00	25.30 -0.83 0.00	22.74 -0.72 0.00	10.59 -0.35 0.00	11.67 -0.57 0.00
COLONIE_LFGE___ 323577	22.88 0.62 -11.74	13.50 0.69 -0.88	56.33 -0.23 -60.41	25.04 0.17 -22.00	10.45 0.57 -0.61	13.67 0.83 0.00	48.06 2.93 0.00	36.31 2.25 0.00	64.16 4.06 0.00	46.55 3.00 0.00	30.85 2.02 0.00	35.88 2.40 0.00	29.00 1.87 -0.65	60.68 4.02 0.00	35.18 2.34 0.00	97.21 6.39 0.00	38.51 2.41 -2.26	40.98 2.53 -1.07	29.99 1.96 0.00	25.67 1.57 0.00	27.60 1.47 0.00	24.70 1.23 0.00	11.48 0.54 0.00	12.89 0.65 0.00
CORNELL___ 23752	12.53 0.23 -1.77	12.32 0.26 -0.13	5.19 -0.07 -9.11	6.26 0.06 -3.32	9.59 0.22 -0.09	13.19 0.35 0.00	46.52 1.39 0.00	35.16 1.10 0.00	62.15 2.06 0.00	45.13 1.58 0.00	29.94 1.02 -0.09	35.48 1.19 -0.82	28.02 0.91 -0.62	58.59 1.94 0.00	33.94 1.10 0.00	94.17 3.35 0.00	35.13 1.28 0.00	39.21 1.60 -0.23	29.52 1.11 -0.37	25.38 0.97 -0.31	27.23 1.08 -0.02	24.40 0.93 0.00	11.38 0.44 0.00	12.71 0.47 0.00
COXSACKIE___GT 23611	21.47 0.87 -10.07	13.66 0.97 -0.76	47.63 -0.31 -51.79	21.96 0.23 -18.86	10.55 0.76 -0.52	13.98 1.14 0.00	49.51 4.38 0.00	37.45 3.39 0.00	66.08 5.98 0.00	47.89 4.35 0.00	31.75 2.92 0.00	36.82 3.35 0.00	29.13 2.64 0.00	62.17 5.51 0.00	36.10 3.27 0.00	99.85 9.03 0.00	37.23 3.38 0.00	41.09 3.72 0.00	30.81 2.77 0.00	26.42 2.32 0.00	28.53 2.40 0.00	25.55 2.08 0.00	11.85 0.91 0.00	13.22 0.98 0.00
CRESCENT___HYD 24018	22.88 0.62 -11.74	13.50 0.69 -0.88	56.33 -0.23 -60.41	25.04 0.17 -22.00	10.45 0.57 -0.61	13.67 0.83 0.00	48.06 2.93 0.00	36.31 2.25 0.00	64.16 4.06 0.00	46.55 3.00 0.00	30.85 2.02 0.00	35.88 2.40 0.00	29.00 1.87 -0.65	60.68 4.02 0.00	35.18 2.34 0.00	97.21 6.39 0.00	38.51 2.41 -2.26	40.98 2.53 -1.07	29.99 1.96 0.00	25.67 1.57 0.00	27.60 1.47 0.00	24.70 1.23 0.00	11.48 0.54 0.00	12.89 0.65 0.00
CRUCIBLE_METL_DRP 24180	11.51 0.07 -0.92	12.08 0.08 -0.07	0.84 -0.02 -4.71	4.61 0.02 -1.72	9.39 0.07 -0.05	12.94 0.10 0.00	45.46 0.32 0.00	34.30 0.25 0.00	60.57 0.48 0.00	43.95 0.40 0.00	29.19 0.24 -0.12	34.86 0.27 -1.11	27.52 0.20 -0.84	57.09 0.43 0.00	33.08 0.24 0.00	91.77 0.95 0.00	34.20 0.35 0.00	38.19 0.50 -0.32	28.84 0.29 -0.51	24.76 0.24 -0.42	26.46 0.30 -0.03	23.72 0.25 0.00	11.09 0.15 0.00	12.40 0.16 0.00
DANC___LFGE 323619	10.64 -0.25 -0.36	11.66 -0.30 -0.03	-1.89 0.10 -1.86	3.48 -0.07 -0.68	9.09 -0.21 -0.02	12.61 -0.23 0.00	44.70 -0.44 0.00	33.85 -0.21 0.00	59.84 -0.26 0.00	43.37 -0.17 0.00	28.79 -0.13 -0.09	34.14 -0.17 -0.83	24.14 -0.16 2.19	56.35 -0.31 0.00	32.62 -0.21 0.00	90.27 -0.55 0.00	23.87 -0.12 9.86	33.09 -0.01 4.27	28.39 -0.03 -0.38	24.42 0.00 -0.32	26.13 -0.02 -0.02	23.35 -0.12 0.00	10.85 -0.09 0.00	12.05 -0.19 0.00
DANSKAMMER___1 23586	20.65 1.02 -9.11	13.76 1.14 -0.69	42.66 -0.36 -46.86	20.20 0.25 -17.07	10.62 0.87 -0.47	14.16 1.32 0.00	50.12 4.98 0.00	37.83 3.77 0.00	66.67 6.57 0.00	48.41 4.86 0.00	32.14 3.31 0.00	37.20 3.72 0.00	29.41 2.92 0.00	62.64 5.98 0.00	36.44 3.60 0.00	100.74 9.91 0.00	37.54 3.69 0.00	41.40 4.02 0.00	30.99 2.95 0.00	26.60 2.50 0.00	28.75 2.62 0.00	25.85 2.38 0.00	11.98 1.03 0.00	13.35 1.11 0.00
DANSKAMMER___2 23589	20.65 1.02 -9.11	13.76 1.14 -0.69	42.66 -0.36 -46.86	20.20 0.25 -17.07	10.62 0.87 -0.47	14.16 1.32 0.00	50.12 4.98 0.00	37.83 3.77 0.00	66.67 6.57 0.00	48.41 4.86 0.00	32.14 3.31 0.00	37.20 3.72 0.00	29.41 2.92 0.00	62.64 5.98 0.00	36.44 3.60 0.00	100.74 9.91 0.00	37.54 3.69 0.00	41.40 4.02 0.00	30.99 2.95 0.00	26.60 2.50 0.00	28.75 2.62 0.00	25.85 2.38 0.00	11.98 1.03 0.00	13.35 1.11 0.00

DANSKAMMER___3 23590	20.65 1.02 -9.11	13.76 1.14 -0.69	42.66 -0.36 -46.86	20.20 0.25 -17.07	10.62 0.87 -0.47	14.16 1.32 0.00	50.12 4.98 0.00	37.83 3.77 0.00	66.67 6.57 0.00	48.41 4.86 0.00	32.14 3.31 0.00	37.20 3.72 0.00	29.41 2.92 0.00	62.64 5.98 0.00	36.44 3.60 0.00	100.74 9.91 0.00	37.54 3.69 0.00	41.40 4.02 0.00	30.99 2.95 0.00	26.60 2.50 0.00	28.75 2.62 0.00	25.85 2.38 0.00	11.98 1.03 0.00	13.35 1.11 0.00
DANSKAMMER___4 23591	20.65 1.02 -9.11	13.76 1.14 -0.69	42.66 -0.36 -46.86	20.20 0.25 -17.07	10.62 0.87 -0.47	14.16 1.32 0.00	50.12 4.98 0.00	37.83 3.77 0.00	66.67 6.57 0.00	48.41 4.86 0.00	32.14 3.31 0.00	37.20 3.72 0.00	29.41 2.92 0.00	62.64 5.98 0.00	36.44 3.60 0.00	100.74 9.91 0.00	37.54 3.69 0.00	41.40 4.02 0.00	30.99 2.95 0.00	26.60 2.50 0.00	28.75 2.62 0.00	25.85 2.38 0.00	11.98 1.03 0.00	13.35 1.11 0.00
DANSKAMMER___DIESEL 23592	20.65 1.02 -9.11	13.76 1.14 -0.69	42.66 -0.36 -46.86	20.20 0.25 -17.07	10.62 0.87 -0.47	14.16 1.32 0.00	50.12 4.98 0.00	37.83 3.77 0.00	66.67 6.57 0.00	48.41 4.86 0.00	32.14 3.31 0.00	37.20 3.72 0.00	29.41 2.92 0.00	62.64 5.98 0.00	36.44 3.60 0.00	100.74 9.91 0.00	37.54 3.69 0.00	41.40 4.02 0.00	30.99 2.95 0.00	26.60 2.50 0.00	28.75 2.62 0.00	25.85 2.38 0.00	11.98 1.03 0.00	13.35 1.11 0.00
DASHVILLE___HYD 23610	20.79 0.79 -9.47	13.53 0.89 -0.71	44.58 -0.27 -48.70	20.81 0.20 -17.73	10.43 0.67 -0.49	13.86 1.02 0.00	49.03 3.90 0.00	37.02 2.97 0.00	65.23 5.12 0.00	47.34 3.80 0.00	31.39 2.56 0.00	36.32 2.84 0.00	28.73 2.25 0.00	61.23 4.57 0.00	35.61 2.78 0.00	98.30 7.48 0.00	36.61 2.76 0.00	40.32 2.94 0.00	30.20 2.16 0.00	25.92 1.82 0.00	28.05 1.92 0.00	25.25 1.78 0.00	11.70 0.76 0.00	13.05 0.81 0.00
DELAWARE___LFGE 323621	14.62 0.44 -3.65	12.70 0.49 -0.27	14.79 -0.14 -18.78	9.84 0.12 -6.84	9.84 0.38 -0.19	13.41 0.57 0.00	47.35 2.21 0.00	35.78 1.72 0.00	63.12 3.02 0.00	45.71 2.16 0.00	30.28 1.41 -0.04	35.43 1.61 -0.35	28.03 1.28 -0.27	59.33 2.67 0.00	34.40 1.57 0.00	95.20 4.38 0.00	35.46 1.60 0.00	39.27 1.79 -0.10	29.54 1.34 -0.16	25.36 1.13 -0.13	27.38 1.24 -0.01	24.61 1.14 0.00	11.45 0.50 0.00	12.78 0.54 0.00
DOGLEVILLE___HYD 23807	10.80 0.50 0.22	12.49 0.57 0.02	-5.18 -0.19 1.15	2.60 0.13 0.42	9.74 0.48 0.01	13.58 0.74 0.00	48.22 3.08 0.00	36.48 2.42 0.00	64.45 4.35 0.00	46.43 2.89 0.00	30.67 1.84 0.00	35.58 2.10 0.00	28.83 1.61 -0.74	60.17 3.51 0.00	34.84 2.01 0.00	96.54 5.72 0.00	38.51 2.06 -2.59	40.93 2.32 -1.23	29.85 1.81 0.00	25.62 1.52 0.00	27.66 1.54 0.00	24.73 1.26 0.00	11.42 0.48 0.00	12.79 0.55 0.00
DUNKIRK___1 23563	11.60 -0.33 -1.40	11.67 -0.36 -0.10	3.44 0.10 -7.18	5.40 -0.09 -2.62	9.18 -0.17 -0.07	12.73 -0.11 0.00	44.51 -0.63 0.00	33.59 -0.47 0.00	59.71 -0.39 0.00	43.49 -0.06 0.00	28.77 -0.12 -0.05	33.77 -0.19 -0.49	26.67 -0.19 -0.37	56.25 -0.41 0.00	32.36 -0.47 0.00	90.69 -0.13 0.00	33.81 -0.04 0.00	38.05 0.54 -0.14	28.41 0.15 -0.22	24.50 0.21 -0.19	26.68 0.54 -0.01	23.88 0.41 0.00	11.15 0.21 0.00	12.48 0.24 0.00
DUNKIRK___2 23564	11.60 -0.33 -1.40	11.67 -0.36 -0.10	3.44 0.10 -7.18	5.40 -0.09 -2.62	9.18 -0.17 -0.07	12.73 -0.11 0.00	44.51 -0.63 0.00	33.59 -0.47 0.00	59.71 -0.39 0.00	43.49 -0.06 0.00	28.77 -0.12 -0.05	33.77 -0.19 -0.49	26.67 -0.19 -0.37	56.25 -0.41 0.00	32.36 -0.47 0.00	90.69 -0.13 0.00	33.81 -0.04 0.00	38.05 0.54 -0.14	28.41 0.15 -0.22	24.50 0.21 -0.19	26.68 0.54 -0.01	23.88 0.41 0.00	11.15 0.21 0.00	12.48 0.24 0.00
DUNKIRK___3 23565	11.56 -0.35 -1.38	11.64 -0.39 -0.10	3.38 0.11 -7.11	5.37 -0.10 -2.59	9.15 -0.19 -0.07	12.70 -0.14 0.00	44.38 -0.76 0.00	33.47 -0.59 0.00	59.43 -0.67 0.00	43.31 -0.24 0.00	28.64 -0.25 -0.05	33.63 -0.33 -0.49	26.55 -0.30 -0.37	55.99 -0.67 0.00	32.21 -0.63 0.00	90.31 -0.51 0.00	33.66 -0.19 0.00	37.89 0.38 -0.14	28.27 0.01 -0.22	24.39 0.11 -0.18	26.56 0.42 -0.01	23.79 0.32 0.00	11.12 0.17 0.00	12.45 0.20 0.00
DUNKIRK___4 23566	11.56 -0.35 -1.38	11.64 -0.39 -0.10	3.38 0.11 -7.11	5.37 -0.10 -2.59	9.15 -0.19 -0.07	12.70 -0.14 0.00	44.38 -0.76 0.00	33.47 -0.59 0.00	59.43 -0.67 0.00	43.31 -0.24 -0.05	28.64 -0.25 -0.49	33.63 -0.33 -0.37	26.55 -0.30 0.00	55.99 -0.67 0.00	32.21 -0.63 0.00	90.31 -0.51 0.00	33.66 -0.19 0.00	37.89 0.38 -0.14	28.27 0.01 -0.22	24.39 0.11 -0.18	26.56 0.42 -0.01	23.79 0.32 0.00	11.12 0.17 0.00	12.45 0.20 0.00
DUNWOODS_138_KV_38W08_REV_LBMP_I 345000	20.30 0.96 -8.81	13.68 1.08 -0.66	41.16 -0.33 -45.34	19.62 0.23 -16.51	10.56 0.82 -0.46	14.08 1.24 0.00	49.80 4.67 0.00	37.69 3.63 0.00	66.34 6.24 0.00	48.16 4.61 0.00	31.88 3.05 0.00	36.91 3.43 0.00	29.22 2.73 0.00	62.29 5.63 0.00	36.24 3.41 0.00	100.16 9.34 0.00	37.32 3.47 0.00	41.11 3.74 0.00	30.79 2.76 0.00	26.44 2.34 0.00	28.57 2.44 0.00	25.72 2.25 0.00	11.92 0.98 0.00	13.30 1.06 0.00
E.WALDEN_115_KV_TR_1_REV_LBMP_G 345009	20.20 0.90 -8.78	13.61 1.01 -0.66	40.98 -0.31 -45.14	19.54 0.22 -16.44	10.50 0.77 -0.45	14.01 1.16 0.00	49.54 4.40 0.00	37.42 3.36 0.00	65.92 5.82 0.00	47.88 4.33 0.00	31.74 2.91 0.00	36.74 3.27 0.00	29.05 2.57 0.00	61.93 5.28 0.00	36.02 3.19 0.00	99.57 8.74 0.00	37.11 3.26 0.00	40.89 3.51 0.00	30.62 2.58 0.00	26.29 2.19 0.00	28.43 2.30 0.00	25.58 2.11 0.00	11.86 0.91 0.00	13.23 0.98 0.00
E179THST_138_KV_TB4_REV_LBMP_J 345001	20.38 1.03 -8.82	13.75 1.16 -0.66	41.15 -0.35 -45.34	19.64 0.25 -16.51	10.61 0.88 -0.46	14.16 1.32 0.00	50.10 4.96 0.00	37.86 3.80 -0.01	66.68 6.57 0.00	48.41 4.86 0.00	32.05 3.22 0.00	37.08 3.61 0.00	29.36 2.87 0.00	62.56 5.90 0.00	36.42 3.58 0.00	100.44 9.62 0.00	37.50 3.66 0.00	41.27 3.90 0.00	30.86 2.82 0.00	26.54 2.44 0.00	28.69 2.56 0.00	25.84 2.37 0.00	11.98 1.04 0.00	13.36 1.12 0.00
EAST HAMPTON___GT 23717	20.46 1.11 -8.82	14.02 1.42 -0.66	41.09 -0.41 -45.35	19.69 0.30 -16.51	10.99 1.26 -0.46	14.69 1.85 0.00	52.43 7.29 0.00	39.82 5.76 0.00	68.47 8.37 0.00	50.13 6.59 0.00	33.61 4.78 0.01	38.65 5.18 0.01	30.59 4.11 0.01	64.60 7.94 0.00	37.99 5.16 0.01	104.23 13.41 0.00	39.16 5.31 0.00	43.53 6.16 0.00	32.43 4.39 0.00	27.62 3.52 0.00	29.90 3.77 0.00	26.76 3.29 0.01	12.28 1.34 0.01	13.52 1.29 0.00
EAST RIVER___6 23660	20.35 1.01 -8.81	13.72 1.13 -0.66	41.15 -0.34 -45.34	19.63 0.24 -16.51	10.57 0.84 -0.46	14.12 1.28 0.00	49.87 4.74 0.00	37.72 3.67 0.00	66.47 6.37 0.00	48.25 4.71 0.00	31.97 3.14 0.00	36.96 3.48 0.00	29.26 2.77 0.00	62.32 5.66 0.00	36.29 3.46 0.00	100.30 9.47 0.00	37.35 3.51 0.00	41.11 3.74 0.00	30.77 2.74 0.00	26.44 2.34 0.00	28.57 2.44 0.00	25.74 2.27 0.00	11.93 0.99 0.00	13.32 1.08 0.00

EAST_RIVER___7 23524	20.35 1.01 -8.81	13.72 1.13 -0.66	41.15 -0.34 -45.34	19.63 0.24 -16.51	10.57 0.84 -0.46	14.12 1.28 0.00	49.87 4.74 0.00	37.72 3.67 0.00	66.47 6.37 0.00	48.25 4.71 0.00	31.97 3.14 0.00	36.96 3.48 0.00	29.26 2.77 0.00	62.32 5.66 0.00	36.29 3.46 0.00	100.30 9.47 0.00	37.35 3.51 0.00	41.11 3.74 0.00	30.77 2.74 0.00	26.44 2.34 0.00	28.57 2.44 0.00	25.74 2.27 0.00	11.93 0.99 0.00	13.32 1.08 0.00
EASTVIEW_138_KV_38W32_REV_LBMP_I 345002	20.25 0.93 -8.79	13.64 1.05 -0.66	41.07 -0.32 -45.24	19.58 0.23 -16.47	10.53 0.80 -0.45	14.05 1.20 0.00	49.67 4.53 0.00	37.58 3.52 0.00	66.15 6.05 0.00	48.02 4.48 0.00	31.80 2.97 0.00	36.81 3.33 0.00	29.14 2.65 0.00	62.12 5.47 0.00	36.14 3.31 0.00	99.93 9.11 0.00	37.22 3.37 0.00	41.00 3.62 0.00	30.71 2.67 0.00	26.37 2.26 0.00	28.49 2.36 0.00	25.64 2.18 0.00	11.88 0.94 0.00	13.26 1.02 0.00
EAST_HAMPTON___DIESEL 23722	20.46 1.11 -8.82	14.02 1.42 -0.66	41.09 -0.41 -45.35	19.69 0.30 -16.51	10.99 1.26 -0.46	14.69 1.85 0.00	52.43 7.29 0.00	39.83 5.76 0.00	68.47 8.37 0.00	50.13 6.59 0.00	33.61 4.78 0.01	38.65 5.18 0.01	30.59 4.11 0.01	64.60 7.95 0.00	37.99 5.17 0.01	104.24 13.41 0.00	39.16 5.31 0.00	43.53 6.16 0.00	32.43 4.39 0.00	27.63 3.53 0.00	29.90 3.77 0.00	26.76 3.29 0.01	12.28 1.34 0.01	13.52 1.29 0.00
EAST_RIVER___1 323558	20.36 1.03 -8.81	13.74 1.15 -0.66	41.14 -0.34 -45.34	19.63 0.24 -16.51	10.59 0.86 -0.46	14.14 1.30 0.00	49.96 4.83 0.00	37.81 3.75 0.00	66.64 6.54 0.00	48.39 4.84 0.00	32.05 3.22 0.00	37.07 3.60 0.00	29.34 2.85 0.00	62.50 5.84 0.00	36.40 3.57 0.00	100.62 9.79 0.00	37.47 3.62 0.00	41.24 3.87 0.00	30.87 2.83 0.00	26.53 2.43 0.00	28.66 2.53 0.00	25.83 2.36 0.00	11.97 1.03 0.00	13.35 1.11 0.00
EAST_RIVER___2 323559	20.35 1.01 -8.81	13.72 1.13 -0.66	41.15 -0.34 -45.34	19.63 0.24 -16.51	10.57 0.84 -0.46	14.12 1.28 0.00	49.87 4.74 0.00	37.72 3.67 0.00	66.47 6.37 0.00	48.25 4.71 0.00	31.97 3.14 0.00	36.96 3.48 0.00	29.26 2.77 0.00	62.32 5.66 0.00	36.29 3.46 0.00	100.30 9.47 0.00	37.35 3.51 0.00	41.11 3.74 0.00	30.77 2.74 0.00	26.44 2.34 0.00	28.57 2.44 0.00	25.74 2.27 0.00	11.93 0.99 0.00	13.32 1.08 0.00
EAST___DELAWARE_HYD 23607	20.36 0.54 -9.29	13.23 0.60 -0.70	43.74 -0.18 -47.76	20.40 0.12 -17.39	10.21 0.45 -0.48	13.57 0.73 0.00	48.04 2.91 0.00	36.32 2.26 0.00	64.03 3.92 0.00	46.47 2.93 0.00	30.84 2.01 0.00	35.66 2.18 0.00	28.19 1.70 0.00	60.00 3.34 0.00	34.93 2.10 0.00	96.49 5.67 0.00	35.97 2.12 0.00	39.65 2.28 0.00	29.75 1.71 0.00	25.55 1.44 0.00	27.62 1.49 0.00	24.86 1.39 0.00	11.51 0.56 0.00	12.82 0.58 0.00
ELEC_TRO_TEK 24086	20.23 0.88 -8.82	13.70 1.11 -0.66	41.17 -0.33 -45.35	19.63 0.23 -16.51	10.67 0.94 -0.46	14.24 1.39 0.00	50.39 5.26 0.00	38.16 4.10 0.00	65.65 5.55 0.00	47.94 4.39 0.00	32.10 3.26 -0.01	36.95 3.46 -0.01	29.25 2.75 -0.01	61.86 5.20 0.00	36.34 3.50 -0.01	99.47 8.64 0.00	37.21 3.36 0.00	41.14 3.76 0.00	30.77 2.73 0.00	26.33 2.23 0.00	28.52 2.39 0.00	25.75 2.27 -0.01	11.90 0.95 -0.01	13.20 0.95 0.00
ELLENBURG_WT_PWR 323604	9.70 -0.83 0.00	11.04 -0.89 0.00	-3.60 0.25 0.00	2.66 -0.22 0.00	8.64 -0.64 0.00	11.96 -0.89 0.00	42.41 -2.72 0.00	31.92 -2.13 0.00	56.79 -3.31 0.00	40.93 -2.61 0.00	27.38 -1.45 0.00	31.78 -1.70 0.00	9.68 -1.82 14.98	53.08 -3.58 0.00	30.47 -2.36 0.00	83.59 -7.23 0.01	-21.04 -2.41 52.48	5.57 -2.87 28.94	26.00 -2.03 0.00	22.82 -1.28 0.00	25.08 -1.05 0.00	22.53 -0.93 0.00	10.50 -0.44 0.00	11.58 -0.66 0.00
ELM_ST_23_KV_LD_REV_LBMP_A 345012	11.40 -0.49 -1.36	11.49 -0.54 -0.10	3.28 0.15 -6.98	5.29 -0.14 -2.54	9.04 -0.31 -0.07	12.52 -0.32 0.00	43.70 -1.44 0.00	32.94 -1.12 0.00	58.47 -1.64 0.00	42.59 -0.95 0.00	28.17 -0.72 -0.05	33.07 -0.89 -0.48	26.12 -0.73 -0.36	55.04 -1.62 0.00	31.67 -1.16 0.00	88.86 -1.96 0.00	33.11 -0.73 0.00	37.26 -0.25 -0.14	27.80 -0.45 -0.22	23.98 -0.30 -0.18	26.13 -0.01 -0.01	23.39 -0.07 0.00	10.94 -0.01 0.00	12.26 0.02 0.00
EMPIRE_CC_1 323656	22.06 0.61 -10.93	13.44 0.69 -0.82	52.14 -0.22 -56.21	23.51 0.16 -20.47	10.39 0.55 -0.56	13.60 0.75 0.00	47.65 2.52 0.00	35.97 1.91 0.00	63.44 3.34 0.00	46.02 2.48 0.00	30.47 1.64 0.00	35.43 1.95 0.00	28.06 1.57 0.00	59.99 3.33 0.00	34.78 1.95 0.00	96.21 5.38 0.00	35.83 1.98 0.00	39.37 2.00 0.00	29.59 1.56 0.00	25.35 1.25 0.00	27.31 1.18 0.00	24.52 1.05 0.00	11.40 0.46 0.00	12.80 0.56 0.00
EMPIRE_CC_2 323658	22.06 0.61 -10.93	13.44 0.69 -0.82	52.14 -0.22 -56.21	23.51 0.16 -20.47	10.39 0.55 -0.56	13.60 0.75 0.00	47.65 2.52 0.00	35.97 1.91 0.00	63.44 3.34 0.00	46.02 2.48 0.00	30.47 1.64 0.00	35.43 1.95 0.00	28.06 1.57 0.00	59.99 3.33 0.00	34.78 1.95 0.00	96.21 5.38 0.00	35.83 1.98 0.00	39.37 2.00 0.00	29.59 1.56 0.00	25.35 1.25 0.00	27.31 1.18 0.00	24.52 1.05 0.00	11.40 0.46 0.00	12.80 0.56 0.00
ERIE_WT_PWR 323693	11.48 -0.42 -1.38	11.57 -0.46 -0.10	3.37 0.13 -7.09	5.35 -0.12 -2.58	9.11 -0.24 -0.07	12.62 -0.22 0.00	44.13 -1.01 0.00	33.27 -0.79 0.00	59.05 -1.05 0.00	43.00 -0.54 0.00	28.43 -0.45 -0.05	33.40 -0.56 -0.49	26.36 -0.49 -0.37	55.59 -1.07 0.00	31.98 -0.85 0.00	89.72 -1.10 0.00	33.45 -0.40 0.00	37.65 0.14 -0.14	28.08 -0.18 -0.22	24.23 -0.05 -0.18	26.40 0.26 -0.01	23.64 0.17 0.00	11.05 0.11 0.00	12.38 0.14 0.00
ETNA_115_KV_TB1_REV_LBMP_C 345029	12.50 0.22 -1.76	12.31 0.25 -0.13	5.12 -0.07 -9.04	6.23 0.06 -3.29	9.58 0.22 -0.09	13.18 0.33 0.00	46.47 1.33 0.00	35.11 1.05 0.00	62.08 1.98 0.00	45.04 1.50 0.00	29.88 0.96 -0.09	35.42 1.11 -0.83	27.96 0.85 -0.63	58.48 1.82 0.00	33.87 1.04 0.00	94.00 3.18 0.00	35.05 1.20 0.00	39.12 1.50 -0.24	29.45 1.03 -0.38	25.32 0.91 -0.32	27.17 1.02 -0.02	24.36 0.89 0.00	11.36 0.42 0.00	12.69 0.45 0.00
E_CANADA_CAP_HY 24051	24.84 0.09 -14.22	13.09 0.09 -1.07	69.28 -0.02 -73.15	29.56 0.04 -26.64	10.12 0.11 -0.73	13.03 0.18 -0.01	46.16 1.02 0.00	34.85 0.79 0.00	61.73 1.63 0.00	44.52 0.97 0.00	29.50 0.65 -0.02	34.27 0.65 -0.14	27.64 0.46 -0.70	57.55 0.90 0.00	33.36 0.53 0.00	92.17 1.35 0.00	36.59 0.68 -2.06	39.48 1.09 -1.02	28.96 0.86 -0.06	24.86 0.70 -0.05	26.95 0.83 0.00	24.14 0.67 0.00	11.26 0.32 0.00	12.51 0.27 0.00
E_CANADA_MHWK_HY 24050	10.80 0.50 0.22	12.49 0.57 0.02	-5.18 -0.19 1.15	2.60 0.13 0.42	9.74 0.48 0.01	13.58 0.74 0.00	48.22 3.08 0.00	36.48 2.42 0.00	64.45 4.35 0.00	46.43 2.89 0.00	30.67 1.84 0.00	35.58 2.10 0.00	28.83 1.61 -0.74	60.17 3.51 0.00	34.84 2.01 0.00	96.54 5.72 0.00	38.51 2.06 -2.59	40.93 2.32 -1.23	29.85 1.81 0.00	25.62 1.52 0.00	27.66 1.54 0.00	24.73 1.26 0.00	11.42 0.48 0.00	12.79 0.55 0.00

E_FISHKILL___LBMP 23776	20.38 0.86 -9.00	13.57 0.96 -0.68	42.16 -0.29 -46.29	19.95 0.21 -16.86	10.48 0.73 -0.46	13.95 1.11 0.00	49.29 4.15 0.00	37.29 3.23 0.00	65.65 5.55 0.00	47.65 4.10 0.00	31.54 2.71 0.00	36.55 3.07 0.00	28.93 2.44 0.00	61.71 5.05 0.00	35.89 3.05 0.00	99.20 8.38 0.00	36.95 3.10 0.00	40.69 3.32 0.00	30.48 2.45 0.00	26.17 2.07 0.00	28.28 2.15 0.00	25.44 1.97 0.00	11.80 0.86 0.00	13.18 0.93 0.00
FAR ROCKAWAY___4 23548	20.36 1.02 -8.82	13.86 1.27 -0.66	41.12 -0.38 -45.35	19.66 0.27 -16.51	10.80 1.07 -0.46	14.43 1.59 0.00	51.16 6.02 0.00	38.74 4.68 0.00	66.61 6.50 -0.01	48.62 5.07 0.00	32.59 3.74 -0.03	37.20 3.70 -0.03	29.46 2.95 -0.03	62.29 5.62 -0.01	36.63 3.77 -0.03	100.03 9.20 -0.01	37.45 3.60 0.00	41.48 4.10 0.00	31.04 3.00 0.00	26.79 2.69 0.00	28.99 2.86 0.00	26.15 2.66 -0.03	12.10 1.13 -0.03	13.38 1.13 -0.02
FARRAGUT_138_KV_32071_REV_LBMP_J 345003	20.37 1.03 -8.81	13.75 1.15 -0.66	41.14 -0.35 -45.34	19.64 0.24 -16.51	10.60 0.87 -0.46	14.15 1.30 0.00	49.99 4.85 0.00	37.83 3.78 0.00	66.69 6.59 0.00	48.43 4.88 0.00	32.08 3.25 0.00	37.09 3.61 0.00	29.36 2.87 0.00	62.54 5.88 0.00	36.42 3.59 0.00	100.68 9.85 0.00	37.49 3.65 0.00	41.27 3.90 0.00	30.89 2.85 0.00	26.54 2.44 0.00	28.68 2.55 0.00	25.84 2.37 0.00	11.98 1.04 0.00	13.36 1.12 0.00
FARRAGUT_138_KV_38B01_REV_LBMP_J 345016	20.37 1.03 -8.81	13.75 1.15 -0.66	41.14 -0.35 -45.34	19.64 0.24 -16.51	10.59 0.86 -0.46	14.14 1.30 0.00	49.98 4.85 0.00	37.82 3.76 0.00	66.65 6.55 0.00	48.40 4.86 0.00	32.05 3.22 0.00	37.07 3.60 0.00	29.34 2.85 0.00	62.50 5.84 0.00	36.40 3.57 0.00	100.62 9.79 0.00	37.46 3.62 0.00	41.24 3.87 0.00	30.87 2.83 0.00	26.53 2.43 0.00	28.67 2.54 0.00	25.84 2.36 0.00	11.98 1.04 0.00	13.36 1.12 0.00
FARRAGUT_138_KV_38M12_REV_LBMP_J 345017	20.36 1.02 -8.81	13.74 1.14 -0.66	41.14 -0.35 -45.34	19.64 0.24 -16.51	10.59 0.86 -0.46	14.13 1.29 0.00	49.94 4.81 0.00	37.79 3.74 0.00	66.61 6.51 0.00	48.37 4.82 0.00	32.03 3.20 0.00	37.05 3.57 0.00	29.32 2.84 0.00	62.48 5.82 0.00	36.37 3.54 0.00	100.54 9.72 0.00	37.44 3.59 0.00	41.22 3.84 0.00	30.85 2.81 0.00	26.51 2.41 0.00	28.65 2.52 0.00	25.81 2.34 0.00	11.97 1.02 0.00	13.35 1.10 0.00
FARRAGUT___LBMP 323566	20.35 1.01 -8.81	13.73 1.13 -0.66	41.15 -0.34 -45.34	19.63 0.24 -16.51	10.58 0.85 -0.46	14.12 1.28 0.00	49.89 4.76 0.00	37.76 3.70 0.00	66.53 6.43 0.00	48.31 4.77 0.00	31.99 3.16 0.00	37.00 3.52 0.00	29.29 2.80 0.00	62.38 5.72 0.00	36.33 3.49 0.00	100.44 9.62 0.00	37.39 3.55 0.00	41.16 3.79 0.00	30.81 2.77 0.00	26.48 2.38 0.00	28.61 2.49 0.00	25.78 2.31 0.00	11.96 1.01 0.00	13.33 1.09 0.00
FENNER___WINDPWR 24204	11.25 0.16 -0.56	12.16 0.19 -0.04	-1.01 -0.06 -2.91	3.98 0.04 -1.06	9.47 0.16 -0.03	13.07 0.23 0.00	46.18 1.04 0.00	34.90 0.84 0.00	61.60 1.50 0.00	44.70 1.16 0.00	29.59 0.72 -0.04	34.56 0.73 -0.36	27.33 0.57 -0.27	57.89 1.23 0.00	33.57 0.74 0.00	92.83 2.01 0.00	34.69 0.84 0.00	38.51 1.03 -0.10	28.97 0.77 -0.17	24.89 0.66 -0.14	26.87 0.73 -0.01	24.10 0.63 0.00	11.22 0.28 0.00	12.51 0.27 0.00
FIBERTEK___ENERGY 23856	11.51 0.07 -0.92	12.08 0.08 -0.07	0.84 -0.02 -4.71	4.61 0.02 -1.72	9.39 0.07 -0.05	12.94 0.10 0.00	45.46 0.32 0.00	34.30 0.25 0.00	60.57 0.48 0.00	43.95 0.40 0.00	29.19 0.24 -0.12	34.86 0.27 -1.11	27.52 0.20 -0.84	57.09 0.43 0.00	33.08 0.24 0.00	91.77 0.95 0.00	34.20 0.35 0.00	38.19 0.50 -0.32	28.84 0.29 -0.51	24.76 0.24 -0.42	26.46 0.30 -0.03	23.72 0.25 0.00	11.09 0.15 0.00	12.40 0.16 0.00
FITZPATRICK____ 23598	10.91 -0.19 -0.58	11.76 -0.21 -0.04	-0.81 0.07 -2.97	3.91 -0.05 -1.08	9.14 -0.17 -0.03	12.58 -0.26 0.00	44.06 -1.08 0.00	33.21 -0.85 0.00	58.46 -1.64 0.00	42.38 -1.16 0.00	27.38 -0.78 0.67	26.43 -0.90 6.15	21.12 -0.72 4.65	55.16 -1.50 0.00	31.96 -0.87 0.00	88.61 -2.21 0.00	33.01 -0.83 0.01	34.72 -0.89 1.76	24.49 -0.72 2.82	21.14 -0.62 2.34	25.34 -0.63 0.15	22.91 -0.56 0.00	10.73 -0.21 0.00	12.01 -0.23 0.00
FORGEBRK_115_KV_TR1_2_REV_LBMP_G 345010	20.69 1.04 -9.13	13.78 1.16 -0.69	42.74 -0.36 -46.95	20.23 0.26 -17.10	10.64 0.89 -0.47	14.18 1.34 0.00	50.21 5.07 0.00	37.90 3.84 0.00	66.79 6.69 0.00	48.49 4.94 0.00	32.19 3.36 0.00	37.27 3.79 0.00	29.46 2.97 0.00	62.75 6.10 0.00	36.50 3.67 0.00	100.92 10.10 0.00	37.61 3.77 0.00	41.48 4.10 0.00	31.05 3.02 0.00	26.65 2.55 0.00	28.80 2.68 0.00	25.89 2.42 0.00	11.99 1.05 0.00	13.37 1.13 0.00
FORT ORANGE____ 23900	22.33 0.71 -11.09	13.56 0.79 -0.84	52.95 -0.25 -57.06	23.85 0.19 -20.78	10.48 0.63 -0.57	13.75 0.91 0.00	48.44 3.31 0.00	36.57 2.51 0.00	64.58 4.48 0.00	46.85 3.30 0.00	31.06 2.23 0.00	35.99 2.51 0.00	28.92 1.98 -0.47	60.82 4.17 0.00	35.29 2.46 0.00	97.56 6.74 0.00	37.96 2.50 -1.62	40.79 2.64 -0.77	30.04 2.00 0.00	25.74 1.64 0.00	27.77 1.65 0.00	24.93 1.46 0.00	11.58 0.63 0.00	12.96 0.72 0.00
FORT_DRUM_COGEN 23780	10.63 -0.25 -0.35	11.66 -0.29 -0.03	-1.96 0.10 -1.79	3.46 -0.07 -0.65	9.09 -0.21 -0.02	12.61 -0.23 0.00	44.70 -0.44 0.00	33.85 -0.21 0.00	59.80 -0.31 0.00	43.37 -0.18 0.00	28.79 -0.13 -0.09	34.11 -0.17 -0.81	24.02 -0.16 2.30	56.34 -0.31 0.00	32.60 -0.23 0.00	90.22 -0.61 0.00	23.53 -0.14 10.18	32.91 -0.03 4.43	28.37 -0.04 -0.37	24.40 -0.01 -0.31	26.12 -0.03 -0.02	23.34 -0.13 0.00	10.85 -0.10 0.00	12.05 -0.19 0.00
FPL_FAR_ROCK_GT1 24212	20.36 1.02 -8.82	13.86 1.27 -0.66	41.12 -0.38 -45.35	19.66 0.27 -16.51	10.80 1.07 -0.46	14.43 1.59 0.00	51.16 6.02 0.00	38.74 4.68 0.00	66.61 6.50 -0.01	48.62 5.07 0.00	32.59 3.74 -0.03	37.20 3.70 -0.03	29.46 2.95 -0.03	62.29 5.62 -0.01	36.63 3.77 -0.03	100.03 9.20 -0.01	37.45 3.60 0.00	41.48 4.10 0.00	31.04 3.00 0.00	26.79 2.69 0.00	28.99 2.86 0.00	26.15 2.66 -0.03	12.10 1.13 -0.03	13.38 1.13 -0.02
FPL_FAR_ROCK_GT2 23815	20.36 1.02 -8.82	13.86 1.27 -0.66	41.12 -0.38 -45.35	19.66 0.27 -16.51	10.80 1.07 -0.46	14.43 1.59 0.00	51.16 6.02 0.00	38.74 4.68 0.00	66.61 6.50 -0.01	48.62 5.07 0.00	32.59 3.74 -0.03	37.20 3.70 -0.03	29.46 2.95 -0.03	62.29 5.62 -0.01	36.63 3.77 -0.03	100.03 9.20 -0.01	37.45 3.60 0.00	41.48 4.10 0.00	31.04 3.00 0.00	26.79 2.69 0.00	28.99 2.86 0.00	26.15 2.66 -0.03	12.10 1.13 -0.03	13.38 1.13 -0.02
FRANKLIN_FALL_HYD 24054	9.90 -0.63 0.00	11.25 -0.69 0.00	-3.66 0.19 0.00	2.71 -0.17 0.00	8.78 -0.49 0.00	12.15 -0.69 0.00	43.01 -2.13 0.00	32.39 -1.67 0.00	57.62 -2.48 0.00	41.58 -1.97 0.00	27.75 -1.08 0.00	32.21 -1.26 0.00	11.12 -1.36 14.01	54.01 -2.64 0.00	31.06 -1.78 0.00	85.43 -5.38 0.01	-17.03 -1.80 49.07	14.65 -2.15 20.58	26.54 -1.80 0.00	23.23 -0.87 0.00	25.43 -0.70 0.00	22.80 -0.67 0.00	10.62 -0.33 0.00	11.72 -0.52 0.00

FREEPORT_EQUS_GT1 23764	20.29	13.79	41.14	19.64	10.75	14.34	50.83	38.47	66.18	48.38	32.41	37.24	29.50	62.24	36.56	100.38	37.58	41.62	31.10	26.61	28.83	25.98	12.01	13.30
	0.95	1.19	-0.36	0.25	1.02	1.50	5.70	4.41	6.08	4.84	3.57	3.76	3.01	5.58	3.72	9.56	3.73	4.24	3.07	2.50	2.70	2.50	1.06	1.05
	-8.82	-0.66	-45.35	-16.51	-0.46	0.00	0.00	0.00	0.00	0.00	-0.01	-0.01	-0.01	0.00	-0.01	0.00	0.00	0.00	0.00	0.00	0.00	-0.01	-0.01	0.00
FREEPORT___CT2 23818	20.29	13.79	41.14	19.64	10.75	14.34	50.83	38.47	66.18	48.38	32.41	37.24	29.50	62.24	36.56	100.38	37.58	41.62	31.10	26.61	28.83	25.98	12.01	13.30
	0.95	1.19	-0.36	0.25	1.02	1.50	5.70	4.41	6.08	4.84	3.57	3.76	3.01	5.58	3.72	9.56	3.73	4.24	3.07	2.50	2.70	2.50	1.06	1.05
	-8.82	-0.66	-45.35	-16.51	-0.46	0.00	0.00	0.00	0.00	0.00	-0.01	-0.01	-0.01	0.00	-0.01	0.00	0.00	0.00	0.00	0.00	0.00	-0.01	-0.01	0.00
FULTON COGEN____ 23766	11.20	11.91	-0.06	4.23	9.26	12.75	44.78	33.76	59.58	43.19	28.76	34.85	27.51	56.12	32.52	90.20	33.63	37.70	28.63	24.58	26.03	23.35	10.93	12.22
	-0.06	-0.07	0.03	-0.02	-0.05	-0.09	-0.35	-0.30	-0.52	-0.35	-0.25	-0.32	-0.25	-0.54	-0.31	-0.62	-0.22	-0.16	-0.19	-0.16	-0.14	-0.12	-0.02	-0.02
	-0.73	-0.06	-3.76	-1.37	-0.04	0.00	0.00	0.00	0.00	0.00	-0.18	-1.69	-1.27	0.00	0.00	0.00	0.00	-0.48	-0.77	-0.64	-0.04	0.00	0.00	0.00
FULTON___LFGE 323630	24.86	13.87	65.23	28.37	10.75	14.06	50.17	38.00	67.27	48.59	32.22	37.36	30.10	62.97	36.46	100.83	40.06	43.33	31.70	27.16	29.36	26.14	12.09	13.41
	0.85	0.93	-0.29	0.23	0.78	1.21	5.04	3.94	7.17	5.04	3.39	3.88	2.97	6.31	3.63	10.01	3.97	4.89	3.67	3.06	3.23	2.67	1.14	1.17
	-13.49	-1.02	-69.38	-25.26	-0.70	-0.01	0.00	0.00	0.00	0.00	0.00	0.00	-0.64	0.00	0.00	0.00	-2.25	-1.07	0.00	0.00	0.00	0.00	0.00	0.00
G.F.CEMENT___DRP 24184	23.15	13.74	56.55	25.22	10.66	13.97	48.94	37.00	65.57	47.44	31.59	36.77	29.59	61.91	35.88	99.07	39.31	41.86	30.59	26.21	28.11	25.06	11.63	13.07
	0.82	0.92	-0.30	0.23	0.77	1.13	3.81	2.95	5.47	3.90	2.76	3.29	2.45	5.25	3.05	8.25	3.16	3.40	2.56	2.11	1.98	1.59	0.69	0.82
	-11.80	-0.89	-60.71	-22.11	-0.61	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.66	0.00	0.00	0.00	-2.30	-1.09	0.00	0.00	0.00	0.00	0.00	0.00
GARDENVILLE___LBMP 24039	11.45	11.53	3.36	5.33	9.07	12.57	43.88	33.07	58.69	42.74	28.26	33.19	26.20	55.25	31.79	89.20	33.24	37.40	27.91	24.08	26.23	23.50	10.98	12.31
	-0.45	-0.50	0.14	-0.13	-0.28	-0.27	-1.26	-0.98	-1.41	-0.80	-0.62	-0.77	-0.65	-1.41	-1.04	-1.62	-0.61	-0.11	-0.35	-0.20	0.09	0.03	0.04	0.07
	-1.37	-0.10	-7.06	-2.57	-0.07	0.00	0.00	0.00	0.00	0.00	-0.05	-0.48	-0.37	0.00	0.00	0.00	0.00	-0.14	-0.22	-0.18	-0.01	0.00	0.00	0.00
GENERAL___MILLS 23808	11.48	11.57	3.37	5.34	9.10	12.61	44.08	33.25	58.99	42.96	28.41	33.36	26.34	55.53	31.95	89.63	33.41	37.61	28.05	24.21	26.37	23.62	11.04	12.37
	-0.42	-0.47	0.13	-0.12	-0.25	-0.23	-1.05	-0.82	-1.11	-0.58	-0.48	-0.60	-0.52	-1.12	-0.88	-1.19	-0.44	0.09	-0.21	-0.08	0.23	0.15	0.09	0.12
	-1.38	-0.10	-7.09	-2.58	-0.07	0.00	0.00	0.00	0.00	0.00	-0.05	-0.49	-0.37	0.00	0.00	0.00	0.00	-0.14	-0.22	-0.18	-0.01	0.00	0.00	0.00
GE_PLASTICS___DRP 24183	22.24	13.44	53.11	23.87	10.38	13.61	47.91	36.15	63.70	46.14	30.57	35.51	28.11	60.11	34.87	96.40	35.89	39.51	29.66	25.43	27.47	24.67	11.47	12.85
	0.60	0.67	-0.21	0.17	0.53	0.77	2.77	2.10	3.60	2.60	1.74	2.03	1.63	3.45	2.04	5.58	2.04	2.14	1.62	1.33	1.34	1.20	0.53	0.61
	-11.11	-0.84	-57.17	-20.82	-0.57	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	0.00	0.00	0.00	0.00	0.00	0.00
GILBOA___1 23756	19.71	13.21	40.32	19.20	10.18	13.52	47.62	35.97	63.39	45.85	30.36	35.38	28.04	59.70	34.63	95.63	35.55	39.16	29.46	25.29	27.34	24.61	11.44	12.81
	0.56	0.63	-0.19	0.17	0.46	0.68	2.48	1.91	3.29	2.31	1.51	1.77	1.45	3.04	1.80	4.81	1.70	1.75	1.36	1.13	1.20	1.14	0.50	0.57
	-8.62	-0.65	-44.36	-16.15	-0.45	0.00	0.00	0.00	0.00	0.00	-0.02	-0.14	-0.11	0.00	0.00	0.00	0.00	-0.04	-0.06	-0.05	0.00	0.00	0.00	0.00
GILBOA___2 23757	19.71	13.21	40.32	19.20	10.18	13.52	47.62	35.97	63.39	45.85	30.36	35.38	28.04	59.70	34.63	95.63	35.55	39.16	29.46	25.29	27.34	24.61	11.44	12.81
	0.56	0.63	-0.19	0.17	0.46	0.68	2.48	1.91	3.29	2.31	1.51	1.77	1.45	3.04	1.80	4.81	1.70	1.75	1.36	1.13	1.20	1.14	0.50	0.57
	-8.62	-0.65	-44.36	-16.15	-0.45	0.00	0.00	0.00	0.00	0.00	-0.02	-0.14	-0.11	0.00	0.00	0.00	0.00	-0.04	-0.06	-0.05	0.00	0.00	0.00	0.00
GILBOA___3 23758	19.71	13.21	40.32	19.20	10.18	13.52	47.62	35.97	63.39	45.85	30.36	35.38	28.04	59.70	34.63	95.63	35.55	39.16	29.46	25.29	27.34	24.61	11.44	12.81
	0.56	0.63	-0.19	0.17	0.46	0.68	2.48	1.91	3.29	2.31	1.51	1.77	1.45	3.04	1.80	4.81	1.70	1.75	1.36	1.13	1.20	1.14	0.50	0.57
	-8.62	-0.65	-44.36	-16.15	-0.45	0.00	0.00	0.00	0.00	0.00	-0.02	-0.14	-0.11	0.00	0.00	0.00	0.00	-0.04	-0.06	-0.05	0.00	0.00	0.00	0.00
GILBOA___4 23759	19.71	13.21	40.32	19.20	10.18	13.52	47.62	35.97	63.39	45.85	30.36	35.38	28.04	59.70	34.63	95.63	35.55	39.16	29.46	25.29	27.34	24.61	11.44	12.81
	0.56	0.63	-0.19	0.17	0.46	0.68	2.48	1.91	3.29	2.31	1.51	1.77	1.45	3.04	1.80	4.81	1.70	1.75	1.36	1.13	1.20	1.14	0.50	0.57
	-8.62	-0.65	-44.36	-16.15	-0.45	0.00	0.00	0.00	0.00	0.00	-0.02	-0.14	-0.11	0.00	0.00	0.00	0.00	-0.04	-0.06	-0.05	0.00	0.00	0.00	0.00
GILBOA____ 23599	19.71	13.21	40.32	19.20	10.18	13.52	47.62	35.97	63.39	45.85	30.36	35.38	28.04	59.70	34.63	95.63	35.55	39.16	29.46	25.29	27.34	24.61	11.44	12.81
	0.56	0.63	-0.19	0.17	0.46	0.68	2.48	1.91	3.29	2.31	1.51	1.77	1.45	3.04	1.80	4.81	1.70	1.75	1.36	1.13	1.20	1.14	0.50	0.57
	-8.62	-0.65	-44.36	-16.15	-0.45	0.00	0.00	0.00	0.00	0.00	-0.02	-0.14	-0.11	0.00	0.00	0.00	0.00	-0.04	-0.06	-0.05	0.00	0.00	0.00	0.00
GINNA____ 23603	10.83	11.19	1.68	4.60	8.74	12.09	42.45	31.95	56.53	41.13	27.25	32.00	25.30	53.36	30.82	85.77	32.02	35.78	26.85	23.07	24.93	22.30	10.41	11.63
	-0.72	-0.81	0.26	-0.20	-0.59	-0.76	-2.69	-2.10	-3.57	-2.42	-1.63	-1.92	-1.52	-3.30	-2.01	-5.05	-1.83	-1.72	-1.39	-1.20	-1.21	-1.17	-0.53	-0.61
	-1.02	-0.08	-5.27	-1.92	-0.05	0.00	0.00	0.00	0.00	0.00	-0.05	-0.44	-0.33	0.00	0.00	0.00	0.00	-0.13	-0.20	-0.17	-0.01	0.00	0.00	0.00
GLEN PARK____ 23778	10.63	11.64	-1.84	3.50	9.07	12.59	44.70	33.85	59.85	43.39	28.81	34.16	24.23	56.38	32.62	90.30	24.12	33.25	28.44	24.45	26.16	23.36	10.85	12.05
	-0.27	-0.31	0.11	-0.08	-0.23	-0.25	-0.44	-0.21	-0.25	-0.16	-0.11	-0.16	-0.15	-0.27	-0.21	-0.52	-0.11	0.04	0.01	0.03	0.01	-0.11	-0.09	-0.20
	-0.37	-0.03	-1.91	-0.70	-0.02	0.00	0.00	0.00	0.00	0.00	-0.09	-0.85	2.11	0.00	0.00	0.00	9.63	4.16	-0.39	-0.32	-0.02	0.00	0.00	0.00

GLENWOOD_IC_1_G5 23712	20.31 0.97 -8.82	13.74 1.15 -0.66	41.15 -0.35 -45.35	19.64 0.25 -16.51	10.66 0.93 -0.46	14.23 1.38 0.00	50.37 5.23 0.00	38.13 4.07 0.00	66.37 6.27 0.00	48.35 4.81 0.00	32.24 3.41 0.00	37.21 3.73 0.00	29.45 2.96 0.00	62.54 5.88 0.00	36.56 3.73 0.00	100.66 9.84 0.00	37.58 3.73 0.00	41.49 4.11 0.00	31.02 2.99 0.00	26.59 2.49 0.00	28.76 2.64 0.00	25.91 2.43 0.00	11.98 1.03 0.00	13.31 1.06 0.00
GLENWOOD_IC_2_G1 23688	20.30 0.96 -8.82	13.71 1.11 -0.66	41.16 -0.34 -45.35	19.63 0.24 -16.51	10.61 0.88 -0.46	14.15 1.31 0.00	50.07 4.93 0.00	37.90 3.84 0.00	66.27 6.17 0.00	48.20 4.66 0.00	32.05 3.22 0.00	37.04 3.56 0.00	29.32 2.83 0.00	62.36 5.70 0.00	36.39 3.56 0.00	100.30 9.48 0.00	37.41 3.57 0.00	41.27 3.90 0.00	30.88 2.85 0.00	26.50 2.40 0.00	28.65 2.52 0.00	25.80 2.33 0.00	11.94 0.99 0.00	13.29 1.05 0.00
GLENWOOD_IC_3_G1 23689	20.30 0.96 -8.82	13.71 1.11 -0.66	41.16 -0.34 -45.35	19.63 0.24 -16.51	10.61 0.88 -0.46	14.15 1.31 0.00	50.07 4.93 0.00	37.90 3.84 0.00	66.27 6.17 0.00	48.20 4.66 0.00	32.05 3.22 0.00	37.04 3.56 0.00	29.32 2.83 0.00	62.36 5.70 0.00	36.39 3.56 0.00	100.30 9.48 0.00	37.41 3.57 0.00	41.27 3.90 0.00	30.88 2.85 0.00	26.50 2.40 0.00	28.65 2.52 0.00	25.80 2.33 0.00	11.94 0.99 0.00	13.29 1.05 0.00
GLENWOOD___4 23550	20.31 0.97 -8.82	13.74 1.15 -0.66	41.15 -0.35 -45.35	19.64 0.25 -16.51	10.66 0.93 -0.46	14.23 1.38 0.00	50.37 5.23 0.00	38.13 4.07 0.00	66.37 6.27 0.00	48.35 4.81 0.00	32.24 3.41 0.00	37.21 3.73 0.00	29.45 2.96 0.00	62.54 5.88 0.00	36.56 3.73 0.00	100.66 9.84 0.00	37.58 3.73 0.00	41.49 4.11 0.00	31.02 2.99 0.00	26.59 2.49 0.00	28.76 2.64 0.00	25.91 2.43 0.00	11.98 1.03 0.00	13.31 1.06 0.00
GLENWOOD___5 23614	20.31 0.97 -8.82	13.74 1.15 -0.66	41.15 -0.35 -45.35	19.64 0.25 -16.51	10.66 0.93 -0.46	14.23 1.38 0.00	50.37 5.23 0.00	38.13 4.07 0.00	66.37 6.27 0.00	48.35 4.81 0.00	32.24 3.41 0.00	37.21 3.73 0.00	29.45 2.96 0.00	62.54 5.88 0.00	36.56 3.73 0.00	100.66 9.84 0.00	37.58 3.73 0.00	41.49 4.11 0.00	31.02 2.99 0.00	26.59 2.49 0.00	28.76 2.64 0.00	25.91 2.43 0.00	11.98 1.03 0.00	13.31 1.06 0.00
GLOBAL GREEN_PORT_GT1 23814	20.47 1.12 -8.82	14.03 1.43 -0.66	41.09 -0.41 -45.35	19.69 0.30 -16.51	11.00 1.27 -0.46	14.71 1.86 0.00	52.48 7.34 0.00	39.88 5.82 0.00	68.52 8.42 0.00	50.18 6.64 0.00	33.64 4.82 0.01	38.70 5.22 0.01	30.62 4.14 0.01	64.66 8.01 0.00	38.04 5.21 0.01	104.33 13.50 0.00	39.21 5.36 0.00	43.59 6.22 0.00	32.47 4.44 0.00	27.66 3.56 0.00	29.93 3.81 0.00	26.79 3.33 0.01	12.30 1.36 0.01	13.54 1.30 0.00
GLOBE___DSASP 323697	10.96 -0.85 -1.29	11.08 -0.95 -0.10	3.04 0.27 -6.61	5.05 -0.24 -2.41	8.69 -0.65 -0.07	12.03 -0.81 0.00	41.81 -3.33 0.00	31.50 -2.56 0.00	55.88 -4.22 0.00	40.68 -2.86 0.00	26.88 -2.01 -0.05	31.59 -2.36 -0.47	24.95 -1.89 -0.35	52.48 -4.18 0.00	30.18 -2.64 0.00	84.80 -6.02 0.00	31.59 -2.26 0.00	35.52 -1.99 -0.13	26.52 -1.74 -0.21	22.88 -1.40 -0.18	24.94 -1.20 -0.01	22.32 -1.15 0.00	10.46 -0.49 0.00	11.74 -0.50 0.00
GOETHSLN___LBMP 323567	20.35 1.01 -8.81	13.71 1.12 -0.66	41.15 -0.34 -45.34	19.62 0.23 -16.51	10.56 0.83 -0.46	14.08 1.24 0.00	49.70 4.56 0.00	37.62 3.56 0.00	66.27 6.17 0.00	48.13 4.59 0.00	31.86 3.03 0.00	36.85 3.37 0.00	29.17 2.68 0.00	62.15 5.49 0.00	36.19 3.36 0.00	100.02 9.20 0.00	37.26 3.41 0.00	40.99 3.62 0.00	30.69 2.65 0.00	26.38 2.28 0.00	28.50 2.37 0.00	25.68 2.21 0.00	11.91 0.97 0.00	13.29 1.05 0.00
GOODYEAR_LAKE_HYD 323669	13.35 0.40 -2.43	12.56 0.44 -0.18	8.51 -0.13 -12.48	7.54 0.11 -4.55	9.75 0.35 -0.12	13.38 0.54 0.00	47.34 2.21 0.00	35.77 1.71 0.00	63.19 3.09 0.00	45.73 2.18 0.00	30.29 1.43 -0.03	35.37 1.59 -0.30	27.97 1.26 -0.23	59.29 2.64 0.00	34.36 1.53 0.00	95.07 4.25 0.00	35.45 1.60 0.00	39.37 1.91 -0.09	29.61 1.43 -0.14	25.43 1.22 -0.11	27.50 1.36 -0.01	24.69 1.23 0.00	11.49 0.54 0.00	12.81 0.57 0.00
GOUDEY_115_KV_TB6_REV_LBMP_C 345031	13.43 0.29 -2.62	12.44 0.32 -0.20	9.54 -0.08 -13.46	7.86 0.08 -4.90	9.67 0.26 -0.13	13.24 0.40 0.00	46.62 1.48 0.00	35.15 1.09 0.00	62.05 1.95 0.00	45.00 1.45 0.00	29.82 0.91 -0.07	35.16 1.03 -0.65	27.76 0.79 -0.49	58.43 1.77 0.00	33.81 0.98 0.00	93.87 3.05 0.00	34.95 1.10 0.00	38.94 1.38 -0.19	29.22 0.89 -0.30	25.14 0.79 -0.25	27.11 0.97 -0.02	24.34 0.87 0.00	11.35 0.41 0.00	12.71 0.47 0.00
GOUDEY___7 23579	13.43 0.29 -2.62	12.44 0.32 -0.20	9.54 -0.08 -13.46	7.86 0.08 -4.90	9.67 0.26 -0.13	13.24 0.40 0.00	46.62 1.48 0.00	35.15 1.09 0.00	62.05 1.95 0.00	45.00 1.45 0.00	29.82 0.91 -0.07	35.16 1.03 -0.65	27.76 0.79 -0.49	58.43 1.77 0.00	33.81 0.98 0.00	93.87 3.05 0.00	34.95 1.10 0.00	38.94 1.38 -0.19	29.22 0.89 -0.30	25.14 0.79 -0.25	27.11 0.97 -0.02	24.34 0.87 0.00	11.35 0.41 0.00	12.71 0.47 0.00
GOUDEY___8 23580	13.43 0.29 -2.62	12.44 0.32 -0.20	9.54 -0.08 -13.46	7.86 0.08 -4.90	9.67 0.26 -0.13	13.24 0.40 0.00	46.62 1.48 0.00	35.15 1.09 0.00	62.05 1.95 0.00	45.00 1.45 0.00	29.82 0.91 -0.07	35.16 1.03 -0.65	27.76 0.79 -0.49	58.43 1.77 0.00	33.81 0.98 0.00	93.87 3.05 0.00	34.95 1.10 0.00	38.94 1.38 -0.19	29.22 0.89 -0.30	25.14 0.79 -0.25	27.11 0.97 -0.02	24.34 0.87 0.00	11.35 0.41 0.00	12.71 0.47 0.00
GOWANUS_GT1_1 24077	20.40 1.06 -8.82	13.77 1.18 -0.66	41.14 -0.35 -45.34	19.64 0.25 -16.51	10.61 0.88 -0.46	14.17 1.32 0.00	50.21 5.07 0.00	38.02 3.96 -0.01	66.99 6.88 0.00	48.58 5.03 0.00	32.19 3.36 0.00	37.22 3.75 0.00	29.47 2.99 0.00	62.77 6.12 0.00	36.55 3.72 0.00	100.94 10.12 0.00	37.59 3.75 0.00	41.38 4.01 0.00	31.00 2.97 0.00	26.69 2.58 0.00	28.85 2.73 0.00	55.24 2.54 -29.23	12.07 1.12 0.00	13.44 1.20 0.00
GOWANUS_GT1_2 24078	20.40 1.06 -8.82	13.77 1.18 -0.66	41.14 -0.35 -45.34	19.64 0.25 -16.51	10.61 0.88 -0.46	14.17 1.32 0.00	50.21 5.07 0.00	38.02 3.96 -0.01	66.99 6.88 0.00	48.58 5.03 0.00	32.19 3.36 0.00	37.22 3.75 0.00	29.47 2.99 0.00	62.77 6.12 0.00	36.55 3.72 0.00	100.94 10.12 0.00	37.59 3.75 0.00	41.38 4.01 0.00	31.00 2.97 0.00	26.69 2.58 0.00	28.85 2.73 0.00	55.24 2.54 -29.23	12.07 1.12 0.00	13.44 1.20 0.00
GOWANUS_GT1_3 24079	20.40 1.06 -8.82	13.77 1.18 -0.66	41.14 -0.35 -45.34	19.64 0.25 -16.51	10.61 0.88 -0.46	14.17 1.32 0.00	50.21 5.07 0.00	38.02 3.96 -0.01	66.99 6.88 0.00	48.58 5.03 0.00	32.19 3.36 0.00	37.22 3.75 0.00	29.47 2.99 0.00	62.77 6.12 0.00	36.55 3.72 0.00	100.94 10.12 0.00	37.59 3.75 0.00	41.38 4.01 0.00	31.00 2.97 0.00	26.69 2.58 0.00	28.85 2.73 0.00	55.24 2.54 -29.23	12.07 1.12 0.00	13.44 1.20 0.00

GOWANUS_GT1_4 24080	20.40 1.06 -8.82	13.77 1.18 -0.66	41.14 -0.35 -45.34	19.64 0.25 -16.51	10.61 0.88 -0.46	14.17 1.32 0.00	50.21 5.07 0.00	38.02 3.96 -0.01	66.99 6.88 0.00	48.58 5.03 0.00	32.19 3.36 0.00	37.22 3.75 0.00	29.47 2.99 0.00	62.77 6.12 0.00	36.55 3.72 0.00	100.94 10.12 0.00	37.59 3.75 0.00	41.38 4.01 0.00	31.00 2.97 0.00	26.69 2.58 0.00	28.85 2.73 0.00	55.24 2.54 -29.23	12.07 1.12 0.00	13.44 1.20 0.00
GOWANUS_GT1_5 24084	20.40 1.06 -8.82	13.77 1.18 -0.66	41.14 -0.35 -45.34	19.64 0.25 -16.51	10.61 0.88 -0.46	14.17 1.32 0.00	50.21 5.07 0.00	38.02 3.96 -0.01	66.99 6.88 0.00	48.58 5.03 0.00	32.19 3.36 0.00	37.22 3.75 0.00	29.47 2.99 0.00	62.77 6.12 0.00	36.55 3.72 0.00	100.94 10.12 0.00	37.59 3.75 0.00	41.38 4.01 0.00	31.00 2.97 0.00	26.69 2.58 0.00	28.85 2.73 0.00	55.24 2.54 -29.23	12.07 1.12 0.00	13.44 1.20 0.00
GOWANUS_GT1_6 24111	20.40 1.06 -8.82	13.77 1.18 -0.66	41.14 -0.35 -45.34	19.64 0.25 -16.51	10.61 0.88 -0.46	14.17 1.32 0.00	50.21 5.07 0.00	38.02 3.96 -0.01	66.99 6.88 0.00	48.58 5.03 0.00	32.19 3.36 0.00	37.22 3.75 0.00	29.47 2.99 0.00	62.77 6.12 0.00	36.55 3.72 0.00	100.94 10.12 0.00	37.59 3.75 0.00	41.38 4.01 0.00	31.00 2.97 0.00	26.69 2.58 0.00	28.85 2.73 0.00	55.24 2.54 -29.23	12.07 1.12 0.00	13.44 1.20 0.00
GOWANUS_GT1_7 24112	20.40 1.06 -8.82	13.77 1.18 -0.66	41.14 -0.35 -45.34	19.64 0.25 -16.51	10.61 0.88 -0.46	14.17 1.32 0.00	50.21 5.07 0.00	38.02 3.96 -0.01	66.99 6.88 0.00	48.58 5.03 0.00	32.19 3.36 0.00	37.22 3.75 0.00	29.47 2.99 0.00	62.77 6.12 0.00	36.55 3.72 0.00	100.94 10.12 0.00	37.59 3.75 0.00	41.38 4.01 0.00	31.00 2.97 0.00	26.69 2.58 0.00	28.85 2.73 0.00	55.24 2.54 -29.23	12.07 1.12 0.00	13.44 1.20 0.00
GOWANUS_GT1_8 24113	20.40 1.06 -8.82	13.77 1.18 -0.66	41.14 -0.35 -45.34	19.64 0.25 -16.51	10.61 0.88 -0.46	14.17 1.32 0.00	50.21 5.07 0.00	38.02 3.96 -0.01	66.99 6.88 0.00	48.58 5.03 0.00	32.19 3.36 0.00	37.22 3.75 0.00	29.47 2.99 0.00	62.77 6.12 0.00	36.55 3.72 0.00	100.94 10.12 0.00	37.59 3.75 0.00	41.38 4.01 0.00	31.00 2.97 0.00	26.69 2.58 0.00	28.85 2.73 0.00	55.24 2.54 -29.23	12.07 1.12 0.00	13.44 1.20 0.00
GOWANUS_GT2_1 24114	20.40 1.06 -8.82	13.77 1.18 -0.66	41.14 -0.35 -45.34	19.64 0.25 -16.51	10.61 0.88 -0.46	14.17 1.32 0.00	50.21 5.07 0.00	38.02 3.96 -0.01	66.99 6.88 0.00	48.58 5.03 0.00	32.19 3.35 0.00	37.22 3.75 0.00	29.47 2.99 0.00	62.77 6.12 0.00	36.55 3.72 0.00	100.94 10.11 0.00	37.59 3.74 0.00	41.38 4.01 0.00	31.00 2.97 0.00	26.69 2.58 0.00	28.85 2.73 0.00	55.24 2.54 -29.23	12.07 1.12 0.00	13.44 1.20 0.00
GOWANUS_GT2_2 24115	20.40 1.06 -8.82	13.77 1.18 -0.66	41.14 -0.35 -45.34	19.64 0.25 -16.51	10.61 0.88 -0.46	14.17 1.32 0.00	50.21 5.07 0.00	38.02 3.96 -0.01	66.99 6.88 0.00	48.58 5.03 0.00	32.19 3.35 0.00	37.22 3.75 0.00	29.47 2.99 0.00	62.77 6.12 0.00	36.55 3.72 0.00	100.94 10.11 0.00	37.59 3.74 0.00	41.38 4.01 0.00	31.00 2.97 0.00	26.69 2.58 0.00	28.85 2.73 0.00	55.24 2.54 -29.23	12.07 1.12 0.00	13.44 1.20 0.00
GOWANUS_GT2_3 24116	20.40 1.06 -8.82	13.77 1.18 -0.66	41.14 -0.35 -45.34	19.64 0.25 -16.51	10.61 0.88 -0.46	14.17 1.32 0.00	50.21 5.07 0.00	38.02 3.96 -0.01	66.99 6.88 0.00	48.58 5.03 0.00	32.19 3.35 0.00	37.22 3.75 0.00	29.47 2.99 0.00	62.77 6.12 0.00	36.55 3.72 0.00	100.94 10.11 0.00	37.59 3.74 0.00	41.38 4.01 0.00	31.00 2.97 0.00	26.69 2.58 0.00	28.85 2.73 0.00	55.24 2.54 -29.23	12.07 1.12 0.00	13.44 1.20 0.00
GOWANUS_GT2_4 24117	20.40 1.06 -8.82	13.77 1.18 -0.66	41.14 -0.35 -45.34	19.64 0.25 -16.51	10.61 0.88 -0.46	14.17 1.32 0.00	50.21 5.07 0.00	38.02 3.96 -0.01	66.99 6.88 0.00	48.58 5.03 0.00	32.19 3.35 0.00	37.22 3.75 0.00	29.47 2.99 0.00	62.77 6.12 0.00	36.55 3.72 0.00	100.94 10.11 0.00	37.59 3.74 0.00	41.38 4.01 0.00	31.00 2.97 0.00	26.69 2.58 0.00	28.85 2.73 0.00	55.24 2.54 -29.23	12.07 1.12 0.00	13.44 1.20 0.00
GOWANUS_GT2_5 24118	20.40 1.06 -8.82	13.77 1.18 -0.66	41.14 -0.35 -45.34	19.64 0.25 -16.51	10.61 0.88 -0.46	14.17 1.32 0.00	50.21 5.07 0.00	38.02 3.96 -0.01	66.99 6.88 0.00	48.58 5.03 0.00	32.19 3.35 0.00	37.22 3.75 0.00	29.47 2.99 0.00	62.77 6.12 0.00	36.55 3.72 0.00	100.94 10.11 0.00	37.59 3.74 0.00	41.38 4.01 0.00	31.00 2.97 0.00	26.69 2.58 0.00	28.85 2.73 0.00	55.24 2.54 -29.23	12.07 1.12 0.00	13.44 1.20 0.00
GOWANUS_GT2_6 24119	20.40 1.06 -8.82	13.77 1.18 -0.66	41.14 -0.35 -45.34	19.64 0.25 -16.51	10.61 0.88 -0.46	14.17 1.32 0.00	50.21 5.07 0.00	38.02 3.96 -0.01	66.99 6.88 0.00	48.58 5.03 0.00	32.19 3.35 0.00	37.22 3.75 0.00	29.47 2.99 0.00	62.77 6.12 0.00	36.55 3.72 0.00	100.94 10.11 0.00	37.59 3.74 0.00	41.38 4.01 0.00	31.00 2.97 0.00	26.69 2.58 0.00	28.85 2.73 0.00	55.24 2.54 -29.23	12.07 1.12 0.00	13.44 1.20 0.00
GOWANUS_GT2_7 24120	20.40 1.06 -8.82	13.77 1.18 -0.66	41.14 -0.35 -45.34	19.64 0.25 -16.51	10.61 0.88 -0.46	14.17 1.32 0.00	50.21 5.07 0.00	38.02 3.96 -0.01	66.99 6.88 0.00	48.58 5.03 0.00	32.19 3.35 0.00	37.22 3.75 0.00	29.47 2.99 0.00	62.77 6.12 0.00	36.55 3.72 0.00	100.94 10.11 0.00	37.59 3.74 0.00	41.38 4.01 0.00	31.00 2.97 0.00	26.69 2.58 0.00	28.85 2.73 0.00	55.24 2.54 -29.23	12.07 1.12 0.00	13.44 1.20 0.00
GOWANUS_GT2_8 24121	20.40 1.06 -8.82	13.77 1.18 -0.66	41.14 -0.35 -45.34	19.64 0.25 -16.51	10.61 0.88 -0.46	14.17 1.32 0.00	50.21 5.07 0.00	38.02 3.96 -0.01	66.99 6.88 0.00	48.58 5.03 0.00	32.19 3.35 0.00	37.22 3.75 0.00	29.47 2.99 0.00	62.77 6.12 0.00	36.55 3.72 0.00	100.94 10.11 0.00	37.59 3.74 0.00	41.38 4.01 0.00	31.00 2.97 0.00	26.69 2.58 0.00	28.85 2.73 0.00	55.24 2.54 -29.23	12.07 1.12 0.00	13.44 1.20 0.00
GOWANUS_GT3_1 24122	20.40 1.06 -8.82	13.77 1.18 -0.66	41.14 -0.35 -45.34	19.64 0.25 -16.51	10.61 0.88 -0.46	14.17 1.32 0.00	50.21 5.07 0.00	38.02 3.96 -0.01	66.99 6.88 0.00	48.58 5.03 0.00	32.19 3.36 0.00	37.22 3.75 0.00	29.47 2.99 0.00	62.77 6.12 0.00	36.55 3.72 0.00	100.94 10.12 0.00	37.59 3.75 0.00	41.38 4.01 0.00	31.00 2.97 0.00	26.69 2.58 0.00	28.85 2.73 0.00	55.24 2.54 -29.23	12.07 1.12 0.00	13.44 1.20 0.00
GOWANUS_GT3_2 24123	20.40 1.06 -8.82	13.77 1.18 -0.66	41.14 -0.35 -45.34	19.64 0.25 -16.51	10.61 0.88 -0.46	14.17 1.32 0.00	50.21 5.07 0.00	38.02 3.96 -0.01	66.99 6.88 0.00	48.58 5.03 0.00	32.19 3.36 0.00	37.22 3.75 0.00	29.47 2.99 0.00	62.77 6.12 0.00	36.55 3.72 0.00	100.94 10.12 0.00	37.59 3.75 0.00	41.38 4.01 0.00	31.00 2.97 0.00	26.69 2.58 0.00	28.85 2.73 0.00	55.24 2.54 -29.23	12.07 1.12 0.00	13.44 1.20 0.00

GOWANUS_GT3_3 24124	20.40 1.06 -8.82	13.77 1.18 -0.66	41.14 -0.35 -45.34	19.64 0.25 -16.51	10.61 0.88 -0.46	14.17 1.32 0.00	50.21 5.07 0.00	38.02 3.96 -0.01	66.99 6.88 0.00	48.58 5.03 0.00	32.19 3.36 0.00	37.22 3.75 0.00	29.47 2.99 0.00	62.77 6.12 0.00	36.55 3.72 0.00	100.94 10.12 0.00	37.59 3.75 0.00	41.38 4.01 0.00	31.00 2.97 0.00	26.69 2.58 0.00	28.85 2.73 0.00	55.24 2.54 -29.23	12.07 1.12 0.00	13.44 1.20 0.00
GOWANUS_GT3_4 24125	20.40 1.06 -8.82	13.77 1.18 -0.66	41.14 -0.35 -45.34	19.64 0.25 -16.51	10.61 0.88 -0.46	14.17 1.32 0.00	50.21 5.07 0.00	38.02 3.96 -0.01	66.99 6.88 0.00	48.58 5.03 0.00	32.19 3.36 0.00	37.22 3.75 0.00	29.47 2.99 0.00	62.77 6.12 0.00	36.55 3.72 0.00	100.94 10.12 0.00	37.59 3.75 0.00	41.38 4.01 0.00	31.00 2.97 0.00	26.69 2.58 0.00	28.85 2.73 0.00	55.24 2.54 -29.23	12.07 1.12 0.00	13.44 1.20 0.00
GOWANUS_GT3_5 24126	20.40 1.06 -8.82	13.77 1.18 -0.66	41.14 -0.35 -45.34	19.64 0.25 -16.51	10.61 0.88 -0.46	14.17 1.32 0.00	50.21 5.07 0.00	38.02 3.96 -0.01	66.99 6.88 0.00	48.58 5.03 0.00	32.19 3.36 0.00	37.22 3.75 0.00	29.47 2.99 0.00	62.77 6.12 0.00	36.55 3.72 0.00	100.94 10.12 0.00	37.59 3.75 0.00	41.38 4.01 0.00	31.00 2.97 0.00	26.69 2.58 0.00	28.85 2.73 0.00	55.24 2.54 -29.23	12.07 1.12 0.00	13.44 1.20 0.00
GOWANUS_GT3_6 24127	20.40 1.06 -8.82	13.77 1.18 -0.66	41.14 -0.35 -45.34	19.64 0.25 -16.51	10.61 0.88 -0.46	14.17 1.32 0.00	50.21 5.07 0.00	38.02 3.96 -0.01	66.99 6.88 0.00	48.58 5.03 0.00	32.19 3.36 0.00	37.22 3.75 0.00	29.47 2.99 0.00	62.77 6.12 0.00	36.55 3.72 0.00	100.94 10.12 0.00	37.59 3.75 0.00	41.38 4.01 0.00	31.00 2.97 0.00	26.69 2.58 0.00	28.85 2.73 0.00	55.24 2.54 -29.23	12.07 1.12 0.00	13.44 1.20 0.00
GOWANUS_GT3_7 24128	20.40 1.06 -8.82	13.77 1.18 -0.66	41.14 -0.35 -45.34	19.64 0.25 -16.51	10.61 0.88 -0.46	14.17 1.32 0.00	50.21 5.07 0.00	38.02 3.96 -0.01	66.99 6.88 0.00	48.58 5.03 0.00	32.19 3.36 0.00	37.22 3.75 0.00	29.47 2.99 0.00	62.77 6.12 0.00	36.55 3.72 0.00	100.94 10.12 0.00	37.59 3.75 0.00	41.38 4.01 0.00	31.00 2.97 0.00	26.69 2.58 0.00	28.85 2.73 0.00	55.24 2.54 -29.23	12.07 1.12 0.00	13.44 1.20 0.00
GOWANUS_GT3_8 24129	20.40 1.06 -8.82	13.77 1.18 -0.66	41.14 -0.35 -45.34	19.64 0.25 -16.51	10.61 0.88 -0.46	14.17 1.32 0.00	50.21 5.07 0.00	38.02 3.96 -0.01	66.99 6.88 0.00	48.58 5.03 0.00	32.19 3.36 0.00	37.22 3.75 0.00	29.47 2.99 0.00	62.77 6.12 0.00	36.55 3.72 0.00	100.94 10.12 0.00	37.59 3.75 0.00	41.38 4.01 0.00	31.00 2.97 0.00	26.69 2.58 0.00	28.85 2.73 0.00	55.24 2.54 -29.23	12.07 1.12 0.00	13.44 1.20 0.00
GOWANUS_GT4_1 24130	20.40 1.06 -8.82	13.77 1.18 -0.66	41.14 -0.35 -45.34	19.64 0.25 -16.51	10.61 0.88 -0.46	14.17 1.32 0.00	50.21 5.07 0.00	38.02 3.96 -0.01	66.99 6.88 0.00	48.58 5.03 0.00	32.19 3.35 0.00	37.22 3.75 0.00	29.47 2.99 0.00	62.77 6.12 0.00	36.55 3.72 0.00	100.94 10.11 0.00	37.59 3.74 0.00	41.38 4.01 0.00	31.00 2.97 0.00	26.69 2.58 0.00	28.85 2.73 0.00	55.24 2.54 -29.23	12.07 1.12 0.00	13.44 1.20 0.00
GOWANUS_GT4_2 24131	20.40 1.06 -8.82	13.77 1.18 -0.66	41.14 -0.35 -45.34	19.64 0.25 -16.51	10.61 0.88 -0.46	14.17 1.32 0.00	50.21 5.07 0.00	38.02 3.96 -0.01	66.99 6.88 0.00	48.58 5.03 0.00	32.19 3.35 0.00	37.22 3.75 0.00	29.47 2.99 0.00	62.77 6.12 0.00	36.55 3.72 0.00	100.94 10.11 0.00	37.59 3.74 0.00	41.38 4.01 0.00	31.00 2.97 0.00	26.69 2.58 0.00	28.85 2.73 0.00	55.24 2.54 -29.23	12.07 1.12 0.00	13.44 1.20 0.00
GOWANUS_GT4_3 24132	20.40 1.06 -8.82	13.77 1.18 -0.66	41.14 -0.35 -45.34	19.64 0.25 -16.51	10.61 0.88 -0.46	14.17 1.32 0.00	50.21 5.07 0.00	38.02 3.96 -0.01	66.99 6.88 0.00	48.58 5.03 0.00	32.19 3.35 0.00	37.22 3.75 0.00	29.47 2.99 0.00	62.77 6.12 0.00	36.55 3.72 0.00	100.94 10.11 0.00	37.59 3.74 0.00	41.38 4.01 0.00	31.00 2.97 0.00	26.69 2.58 0.00	28.85 2.73 0.00	55.24 2.54 -29.23	12.07 1.12 0.00	13.44 1.20 0.00
GOWANUS_GT4_4 24133	20.40 1.06 -8.82	13.77 1.18 -0.66	41.14 -0.35 -45.34	19.64 0.25 -16.51	10.61 0.88 -0.46	14.17 1.32 0.00	50.21 5.07 0.00	38.02 3.96 -0.01	66.99 6.88 0.00	48.58 5.03 0.00	32.19 3.35 0.00	37.22 3.75 0.00	29.47 2.99 0.00	62.77 6.12 0.00	36.55 3.72 0.00	100.94 10.11 0.00	37.59 3.74 0.00	41.38 4.01 0.00	31.00 2.97 0.00	26.69 2.58 0.00	28.85 2.73 0.00	55.24 2.54 -29.23	12.07 1.12 0.00	13.44 1.20 0.00
GOWANUS_GT4_5 24134	20.40 1.06 -8.82	13.77 1.18 -0.66	41.14 -0.35 -45.34	19.64 0.25 -16.51	10.61 0.88 -0.46	14.17 1.32 0.00	50.21 5.07 0.00	38.02 3.96 -0.01	66.99 6.88 0.00	48.58 5.03 0.00	32.19 3.35 0.00	37.22 3.75 0.00	29.47 2.99 0.00	62.77 6.12 0.00	36.55 3.72 0.00	100.94 10.11 0.00	37.59 3.74 0.00	41.38 4.01 0.00	31.00 2.97 0.00	26.69 2.58 0.00	28.85 2.73 0.00	55.24 2.54 -29.23	12.07 1.12 0.00	13.44 1.20 0.00
GOWANUS_GT4_6 24135	20.40 1.06 -8.82	13.77 1.18 -0.66	41.14 -0.35 -45.34	19.64 0.25 -16.51	10.61 0.88 -0.46	14.17 1.32 0.00	50.21 5.07 0.00	38.02 3.96 -0.01	66.99 6.88 0.00	48.58 5.03 0.00	32.19 3.35 0.00	37.22 3.75 0.00	29.47 2.99 0.00	62.77 6.12 0.00	36.55 3.72 0.00	100.94 10.11 0.00	37.59 3.74 0.00	41.38 4.01 0.00	31.00 2.97 0.00	26.69 2.58 0.00	28.85 2.73 0.00	55.24 2.54 -29.23	12.07 1.12 0.00	13.44 1.20 0.00
GOWANUS_GT4_7 24136	20.40 1.06 -8.82	13.77 1.18 -0.66	41.14 -0.35 -45.34	19.64 0.25 -16.51	10.61 0.88 -0.46	14.17 1.32 0.00	50.21 5.07 0.00	38.02 3.96 -0.01	66.99 6.88 0.00	48.58 5.03 0.00	32.19 3.35 0.00	37.22 3.75 0.00	29.47 2.99 0.00	62.77 6.12 0.00	36.55 3.72 0.00	100.94 10.11 0.00	37.59 3.74 0.00	41.38 4.01 0.00	31.00 2.97 0.00	26.69 2.58 0.00	28.85 2.73 0.00	55.24 2.54 -29.23	12.07 1.12 0.00	13.44 1.20 0.00
GOWANUS_GT4_8 24137	20.40 1.06 -8.82	13.77 1.18 -0.66	41.14 -0.35 -45.34	19.64 0.25 -16.51	10.61 0.88 -0.46	14.17 1.32 0.00	50.21 5.07 0.00	38.02 3.96 -0.01	66.99 6.88 0.00	48.58 5.03 0.00	32.19 3.35 0.00	37.22 3.75 0.00	29.47 2.99 0.00	62.77 6.12 0.00	36.55 3.72 0.00	100.94 10.11 0.00	37.59 3.74 0.00	41.38 4.01 0.00	31.00 2.97 0.00	26.69 2.58 0.00	28.85 2.73 0.00	55.24 2.54 -29.23	12.07 1.12 0.00	13.44 1.20 0.00
GREENIDGE___3 23582	12.15 -0.02 -1.65	12.04 -0.01 -0.12	4.62 0.00 -8.47	5.96 -0.01 -3.08	9.42 0.05 -0.08	12.98 0.13 0.00	45.36 0.22 0.00	34.02 -0.04 0.00	60.23 0.13 0.00	43.73 0.19 0.00	28.97 0.07 -0.07	34.25 0.11 -0.66	27.07 0.09 -0.50	56.79 0.13 0.00	32.86 0.03 0.00	91.60 0.78 0.00	34.16 0.31 0.00	38.26 0.70 -0.19	28.68 0.34 -0.30	24.67 0.32 -0.25	26.59 0.45 -0.02	23.80 0.34 0.00	11.19 0.25 0.00	12.62 0.37 0.00

GREENIDGE___4 23583	12.15 -0.02 -1.65	12.04 -0.01 -0.12	4.62 0.00 -8.47	5.96 -0.01 -3.08	9.42 0.05 -0.08	12.98 0.13 0.00	45.36 0.22 0.00	34.02 -0.04 0.00	60.23 0.13 0.00	43.73 0.19 0.00	28.97 0.07 -0.07	34.25 0.11 -0.66	27.07 0.09 -0.50	56.79 0.13 0.00	32.86 0.03 0.00	91.60 0.78 0.00	34.16 0.31 0.00	38.26 0.70 -0.19	28.68 0.34 -0.30	24.67 0.32 -0.25	26.59 0.45 -0.02	23.80 0.34 0.00	11.19 0.25 0.00	12.62 0.37 0.00
GREENWD_138_KV_38B11_REV_LBMP_J 345004	20.40 1.06 -8.82	13.77 1.18 -0.66	41.14 -0.35 -45.34	19.64 0.25 -16.51	10.61 0.88 -0.46	14.17 1.32 0.00	50.21 5.07 0.00	38.02 3.96 -0.01	66.99 6.88 0.00	48.58 5.03 0.00	32.19 3.36 0.00	37.22 3.75 0.00	29.47 2.99 0.00	62.77 6.12 0.00	36.55 3.72 0.00	100.94 10.12 0.00	37.59 3.75 0.00	41.38 4.01 0.00	31.00 2.97 0.00	26.69 2.58 0.00	28.85 2.73 0.00	55.24 2.54 -29.23	12.07 1.12 0.00	13.44 1.20 0.00
GROVEVILLE___HYD 323602	20.69 1.04 -9.13	13.78 1.16 -0.69	42.74 -0.36 -46.95	20.23 0.26 -17.10	10.64 0.89 -0.47	14.18 1.34 0.00	50.21 5.07 0.00	37.90 3.84 0.00	66.79 6.69 0.00	48.49 4.94 0.00	32.19 3.36 0.00	37.27 3.79 0.00	29.46 2.97 0.00	62.75 6.10 0.00	36.50 3.67 0.00	100.92 10.10 0.00	37.61 3.77 0.00	41.48 4.10 0.00	31.05 3.02 0.00	26.65 2.55 0.00	28.80 2.68 0.00	25.89 2.42 0.00	11.99 1.05 0.00	13.37 1.13 0.00
HAMPSHIRE___PAPER_HYD 323593	10.09 -0.44 0.00	11.43 -0.50 0.00	-3.70 0.15 0.00	2.76 -0.12 0.00	8.92 -0.36 0.00	12.36 -0.48 0.00	43.65 -1.48 0.00	33.00 -1.06 0.00	58.34 -1.76 0.00	42.24 -1.30 0.00	28.02 -0.85 -0.04	32.85 -0.98 -0.36	18.02 -0.82 7.64	54.93 -1.72 0.00	31.78 -1.06 0.00	87.70 -3.12 0.00	4.98 -1.18 27.69	23.37 -1.39 12.61	27.16 -1.04 -0.16	23.51 -0.72 -0.13	25.39 -0.74 -0.01	22.75 -0.72 0.00	10.60 -0.34 0.00	11.79 -0.46 0.00
HARDSCRABBLE_WT_PWR 323673	10.65 0.34 0.22	12.31 0.40 0.02	-5.13 -0.13 1.15	2.56 0.09 0.42	9.62 0.36 0.01	13.38 0.55 0.00	47.52 2.38 0.00	35.90 1.84 0.00	63.51 3.41 0.00	45.63 2.09 0.00	30.10 1.27 0.00	34.90 1.42 0.00	28.26 1.03 -0.74	58.93 2.27 0.00	34.11 1.27 0.00	94.49 3.67 0.00	37.76 1.31 -2.59	40.19 1.58 -1.23	29.37 1.33 0.00	25.21 1.11 0.00	27.27 1.15 0.00	24.43 0.96 0.00	11.30 0.35 0.00	12.65 0.41 0.00
HARRIMAN_69_KV_BK771_REV_LBMP_G 345025	19.73 0.91 -8.29	13.59 1.03 -0.62	38.47 -0.32 -42.64	18.63 0.23 -15.53	10.49 0.79 -0.43	14.03 1.19 0.00	49.62 4.48 0.00	37.52 3.47 0.00	66.15 6.05 0.00	48.04 4.50 0.00	31.81 2.98 0.00	36.85 3.38 0.00	29.16 2.67 0.00	62.20 5.54 0.00	36.17 3.34 0.00	100.01 9.19 0.00	37.28 3.43 0.00	41.07 3.70 0.00	30.76 2.72 0.00	26.41 2.31 0.00	28.55 2.42 0.00	25.67 2.20 0.00	11.90 0.95 0.00	13.27 1.03 0.00
HARZA MOOSE___RIVER 24016	10.47 -0.06 0.00	11.86 -0.07 0.00	-3.83 0.02 0.00	2.86 -0.02 0.00	9.24 -0.04 0.00	12.82 -0.02 0.00	45.35 0.21 0.00	34.30 0.24 0.00	60.56 0.46 0.00	43.93 0.39 0.00	29.12 0.25 -0.04	34.07 0.27 -0.33	25.30 0.19 1.38	57.07 0.41 0.00	33.05 0.22 0.00	91.42 0.60 0.00	28.42 0.27 5.70	35.26 0.37 2.49	28.45 0.27 -0.15	24.46 0.24 -0.13	26.38 0.24 -0.01	23.62 0.15 0.00	10.99 0.04 0.00	12.24 0.00 0.00
HELLGT_W_13_KV_BRUCKNER_REV_LBMP_J 345018	20.40 1.05 -8.82	13.78 1.18 -0.66	41.14 -0.36 -45.34	19.64 0.25 -16.51	10.62 0.89 -0.46	14.18 1.33 0.00	50.17 5.02 0.00	37.92 3.86 -0.01	66.79 6.69 0.00	48.44 4.90 0.00	32.04 3.22 0.00	37.08 3.60 0.00	29.35 2.86 0.00	62.52 5.86 0.00	36.40 3.56 0.00	100.50 9.68 0.00	37.49 3.65 0.00	41.25 3.88 0.00	30.88 2.84 0.00	26.55 2.45 0.00	28.71 2.58 0.00	25.87 2.40 0.00	12.00 1.06 0.00	13.38 1.13 0.00
HEMPSTEAD___ 23647	20.25 0.90 -8.82	13.71 1.12 -0.66	41.16 -0.34 -45.35	19.63 0.23 -16.51	10.68 0.95 -0.46	14.25 1.41 0.00	50.51 5.37 0.00	38.21 4.15 0.00	65.94 5.84 0.00	48.13 4.59 0.00	32.20 3.36 0.00	37.08 3.60 0.00	29.35 2.86 0.00	62.12 5.47 0.00	36.45 3.61 0.00	100.02 9.19 0.00	37.41 3.56 0.00	41.36 3.99 0.00	30.92 2.88 0.00	26.46 2.36 0.00	28.65 2.52 0.00	25.81 2.34 0.00	11.94 0.99 0.00	13.24 0.99 0.00
HICKLING___1 23621	12.86 0.26 -2.08	12.37 0.28 -0.16	6.80 -0.07 -10.72	6.86 0.07 -3.91	9.68 0.29 -0.11	13.30 0.46 0.00	46.95 1.81 0.00	35.38 1.32 0.00	62.61 2.51 0.00	45.45 1.90 0.00	30.10 1.20 -0.07	35.52 1.39 -0.65	28.04 1.07 -0.49	58.99 2.34 0.00	34.08 1.25 0.00	95.03 4.21 0.00	35.43 1.58 0.00	39.67 2.11 -0.19	29.66 1.33 -0.30	25.55 1.21 -0.24	27.63 1.48 -0.02	24.76 1.29 0.00	11.56 0.62 0.00	12.95 0.71 0.00
HICKLING___2 23622	12.86 0.26 -2.08	12.37 0.28 -0.16	6.80 -0.07 -10.72	6.86 0.07 -3.91	9.68 0.29 -0.11	13.30 0.46 0.00	46.95 1.81 0.00	35.38 1.32 0.00	62.61 2.51 0.00	45.45 1.90 0.00	30.10 1.20 -0.07	35.52 1.39 -0.65	28.04 1.07 -0.49	58.99 2.34 0.00	34.08 1.25 0.00	95.03 4.21 0.00	35.43 1.58 0.00	39.67 2.11 -0.19	29.66 1.33 -0.30	25.55 1.21 -0.24	27.63 1.48 -0.02	24.76 1.29 0.00	11.56 0.62 0.00	12.95 0.71 0.00
HIGH FALLS___HY 23754	20.80 0.89 -9.38	13.63 1.00 -0.71	44.12 -0.31 -48.28	20.68 0.22 -17.58	10.51 0.75 -0.48	13.99 1.15 0.00	49.55 4.42 0.00	37.45 3.39 0.00	66.03 5.93 0.00	47.94 4.39 0.00	31.79 2.96 0.00	36.77 3.29 0.00	29.06 2.57 0.00	61.87 5.21 0.00	36.02 3.18 0.00	99.49 8.66 0.00	37.08 3.23 0.00	40.88 3.51 0.00	30.65 2.61 0.00	26.32 2.22 0.00	28.47 2.34 0.00	25.63 2.16 0.00	11.86 0.92 0.00	13.21 0.97 0.00
HILLBURN___GT 23639	19.85 0.92 -8.41	13.61 1.04 -0.63	39.06 -0.32 -43.23	18.85 0.23 -15.74	10.50 0.79 -0.43	14.04 1.19 0.00	49.62 4.48 0.00	37.52 3.46 0.00	66.10 6.00 0.00	48.03 4.49 0.00	31.79 2.96 0.00	36.81 3.33 0.00	29.14 2.65 0.00	62.13 5.47 0.00	36.14 3.31 0.00	99.92 9.10 0.00	37.22 3.37 0.00	40.99 3.62 0.00	30.71 2.67 0.00	26.37 2.27 0.00	28.50 2.38 0.00	25.65 2.18 0.00	11.89 0.95 0.00	13.27 1.02 0.00
HISHELDN_WT_PWR 323625	11.50 -0.51 -1.49	11.46 -0.58 -0.11	3.95 0.17 -7.63	5.53 -0.13 -2.78	9.09 -0.26 -0.08	12.57 -0.27 0.00	43.92 -1.22 0.00	33.07 -0.99 0.00	58.67 -1.43 0.00	42.65 -0.90 0.00	28.20 -0.68 -0.06	33.20 -0.79 -0.51	26.24 -0.63 -0.39	55.30 -1.36 0.00	31.87 -0.97 0.00	89.48 -1.34 0.00	33.38 -0.47 0.00	37.57 0.05 -0.15	28.05 -0.22 -0.23	24.19 -0.11 -0.20	26.31 0.17 -0.01	23.59 0.12 0.00	11.03 0.09 0.00	12.37 0.12 0.00
HOLTSVILLE_IC_1 23690	20.07 0.73 -8.82	13.58 0.98 -0.66	41.22 -0.28 -45.35	19.59 0.19 -16.51	10.63 0.90 -0.46	14.16 1.31 0.00	50.22 5.08 0.00	38.06 4.00 0.00	65.25 5.15 0.00	47.73 4.19 0.00	32.00 3.18 0.01	36.82 3.35 0.01	29.13 2.65 0.01	61.47 4.81 0.00	36.19 3.36 0.01	99.07 8.24 0.00	37.14 3.29 0.00	41.12 3.75 0.00	30.70 2.66 0.00	26.21 2.11 0.00	28.41 2.28 0.00	25.56 2.09 0.01	11.79 0.85 0.01	13.04 0.80 0.00

HOLTSVILLE_IC_10 23699	20.14 0.80 -8.82	13.65 1.06 -0.66	41.19 -0.31 -45.35	19.61 0.21 -16.51	10.70 0.97 -0.46	14.26 1.42 0.00	50.67 5.53 0.00	38.45 4.39 0.00	65.97 5.87 0.00	48.26 4.72 0.00	32.37 3.55 0.01	37.24 3.76 0.01	29.46 2.98 0.01	62.19 5.54 0.00	36.60 3.77 0.01	100.29 9.47 0.00	37.60 3.75 0.00	41.66 4.29 0.00	31.10 3.07 0.00	26.55 2.45 0.00	28.76 2.63 0.00	25.85 2.39 0.01	11.90 0.96 0.01	13.15 0.91 0.00
HOLTSVILLE_IC_2 23691	20.07 0.73 -8.82	13.58 0.98 -0.66	41.22 -0.28 -45.35	19.59 0.19 -16.51	10.63 0.90 -0.46	14.16 1.31 0.00	50.22 5.08 0.00	38.06 4.00 0.00	65.25 5.15 0.00	47.73 4.19 0.00	32.00 3.18 0.01	36.82 3.35 0.01	29.13 2.65 0.01	61.47 4.81 0.00	36.19 3.36 0.01	99.07 8.24 0.00	37.14 3.29 0.00	41.12 3.75 0.00	30.70 2.66 0.00	26.21 2.11 0.00	28.41 2.28 0.00	25.56 2.09 0.01	11.79 0.85 0.01	13.04 0.80 0.00
HOLTSVILLE_IC_3 23692	20.07 0.73 -8.82	13.58 0.98 -0.66	41.22 -0.28 -45.35	19.59 0.19 -16.51	10.63 0.90 -0.46	14.16 1.31 0.00	50.22 5.08 0.00	38.06 4.00 0.00	65.25 5.15 0.00	47.73 4.19 0.00	32.00 3.18 0.01	36.82 3.35 0.01	29.13 2.65 0.01	61.47 4.81 0.00	36.19 3.36 0.01	99.07 8.24 0.00	37.14 3.29 0.00	41.12 3.75 0.00	30.70 2.66 0.00	26.21 2.11 0.00	28.41 2.28 0.00	25.56 2.09 0.01	11.79 0.85 0.01	13.04 0.80 0.00
HOLTSVILLE_IC_4 23693	20.07 0.73 -8.82	13.58 0.98 -0.66	41.22 -0.28 -45.35	19.59 0.19 -16.51	10.63 0.90 -0.46	14.16 1.31 0.00	50.22 5.08 0.00	38.06 4.00 0.00	65.25 5.15 0.00	47.73 4.19 0.00	32.00 3.18 0.01	36.82 3.35 0.01	29.13 2.65 0.01	61.47 4.81 0.00	36.19 3.36 0.01	99.07 8.24 0.00	37.14 3.29 0.00	41.12 3.75 0.00	30.70 2.66 0.00	26.21 2.11 0.00	28.41 2.28 0.00	25.56 2.09 0.01	11.79 0.85 0.01	13.04 0.80 0.00
HOLTSVILLE_IC_5 23694	20.07 0.73 -8.82	13.58 0.98 -0.66	41.22 -0.28 -45.35	19.59 0.19 -16.51	10.63 0.90 -0.46	14.16 1.31 0.00	50.22 5.08 0.00	38.06 4.00 0.00	65.25 5.15 0.00	47.73 4.19 0.00	32.00 3.18 0.01	36.82 3.35 0.01	29.13 2.65 0.01	61.47 4.81 0.00	36.19 3.36 0.01	99.07 8.24 0.00	37.14 3.29 0.00	41.12 3.75 0.00	30.70 2.66 0.00	26.21 2.11 0.00	28.41 2.28 0.00	25.56 2.09 0.01	11.79 0.85 0.01	13.04 0.80 0.00
HOLTSVILLE_IC_6 23695	20.14 0.80 -8.82	13.65 1.06 -0.66	41.19 -0.31 -45.35	19.61 0.21 -16.51	10.70 0.97 -0.46	14.26 1.42 0.00	50.67 5.53 0.00	38.45 4.39 0.00	65.97 5.87 0.00	48.26 4.72 0.00	32.37 3.55 0.01	37.24 3.76 0.01	29.46 2.98 0.01	62.19 5.54 0.00	36.60 3.77 0.01	100.29 9.47 0.00	37.60 3.75 0.00	41.66 4.29 0.00	31.10 3.07 0.00	26.55 2.45 0.00	28.76 2.63 0.00	25.85 2.39 0.01	11.90 0.96 0.01	13.15 0.91 0.00
HOLTSVILLE_IC_7 23696	20.14 0.80 -8.82	13.65 1.06 -0.66	41.19 -0.31 -45.35	19.61 0.21 -16.51	10.70 0.97 -0.46	14.26 1.42 0.00	50.67 5.53 0.00	38.45 4.39 0.00	65.97 5.87 0.00	48.26 4.72 0.00	32.37 3.55 0.01	37.24 3.76 0.01	29.46 2.98 0.01	62.19 5.54 0.00	36.60 3.77 0.01	100.29 9.47 0.00	37.60 3.75 0.00	41.66 4.29 0.00	31.10 3.07 0.00	26.55 2.45 0.00	28.76 2.63 0.00	25.85 2.39 0.01	11.90 0.96 0.01	13.15 0.91 0.00
HOLTSVILLE_IC_8 23697	20.14 0.80 -8.82	13.65 1.06 -0.66	41.19 -0.31 -45.35	19.61 0.21 -16.51	10.70 0.97 -0.46	14.26 1.42 0.00	50.67 5.53 0.00	38.45 4.39 0.00	65.97 5.87 0.00	48.26 4.72 0.00	32.37 3.55 0.01	37.24 3.76 0.01	29.46 2.98 0.01	62.19 5.54 0.00	36.60 3.77 0.01	100.29 9.47 0.00	37.60 3.75 0.00	41.66 4.29 0.00	31.10 3.07 0.00	26.55 2.45 0.00	28.76 2.63 0.00	25.85 2.39 0.01	11.90 0.96 0.01	13.15 0.91 0.00
HOLTSVILLE_IC_9 23698	20.14 0.80 -8.82	13.65 1.06 -0.66	41.19 -0.31 -45.35	19.61 0.21 -16.51	10.70 0.97 -0.46	14.26 1.42 0.00	50.67 5.53 0.00	38.45 4.39 0.00	65.97 5.87 0.00	48.26 4.72 0.00	32.37 3.55 0.01	37.24 3.76 0.01	29.46 2.98 0.01	62.19 5.54 0.00	36.60 3.77 0.01	100.29 9.47 0.00	37.60 3.75 0.00	41.66 4.29 0.00	31.10 3.07 0.00	26.55 2.45 0.00	28.76 2.63 0.00	25.85 2.39 0.01	11.90 0.96 0.01	13.15 0.91 0.00
HOWARD_WT_PWR 323690	12.09 -0.21 -1.77	11.82 -0.25 -0.13	5.30 0.02 -9.13	6.16 -0.05 -3.32	9.31 -0.06 -0.09	12.84 0.00 0.00	45.42 0.28 0.00	34.45 0.39 0.00	61.17 1.07 0.00	44.32 0.78 0.00	29.22 0.32 -0.07	34.67 0.58 -0.62	27.38 0.43 -0.47	57.27 0.62 0.00	33.19 0.36 0.00	93.62 2.79 0.00	34.80 0.95 0.00	39.24 1.68 -0.18	29.31 0.99 -0.28	25.25 0.92 -0.24	27.38 1.23 -0.02	24.55 1.08 0.00	11.49 0.55 0.00	12.85 0.61 0.00
HQ_GEN_CEDARS 23644	10.04 -0.48 0.00	11.39 -0.54 0.00	-3.70 0.15 0.00	2.75 -0.13 0.00	8.88 -0.40 0.00	12.27 -0.57 0.00	43.09 -2.05 0.00	32.50 -1.56 0.00	57.44 -2.66 0.00	41.53 -2.02 0.00	27.53 -1.29 0.00	31.98 -1.50 0.00	11.06 -1.21 14.21	54.11 -2.55 0.00	31.29 -1.54 0.00	86.38 -4.44 0.01	-17.58 -1.65 49.78	12.09 -1.87 23.41	26.70 -1.34 0.00	23.11 -0.99 0.00	25.11 -1.02 0.00	22.51 -0.96 0.00	10.50 -0.44 0.00	11.71 -0.53 0.00
HQ_GEN_CEDARS_PROXY 323590	4.46 -0.48 5.59	6.18 -0.54 5.21	-3.70 0.15 0.00	2.75 -0.13 0.00	4.06 -0.40 4.82	5.77 -0.57 6.51	32.02 -2.05 11.07	10.71 -1.56 21.79	30.84 -2.66 26.60	28.53 -2.02 13.00	13.89 -1.29 13.64	10.78 -1.50 21.19	-2.97 -1.21 28.24	23.66 -2.55 30.45	15.40 -1.54 15.89	72.73 -4.44 13.65	-19.59 -1.65 51.79	0.90 -1.87 34.61	19.18 -1.34 7.52	11.54 -0.99 11.57	12.19 -1.02 12.92	10.90 -0.96 11.61	6.46 -0.44 4.04	5.13 -0.53 6.58
HQ_GEN_IMPORT 323601	10.19 -0.34 0.00	11.55 -0.38 0.00	-3.74 0.11 0.00	2.79 -0.09 0.00	8.99 -0.29 0.00	12.41 -0.43 0.00	43.58 -1.55 0.00	32.90 -1.16 0.00	58.10 -2.00 0.00	42.05 -1.49 0.00	27.86 -0.97 0.00	32.36 -1.11 0.00	21.54 -0.90 4.05	54.77 -1.89 0.00	31.71 -1.12 0.00	87.58 -3.24 0.00	18.50 -1.19 14.16	29.35 -1.30 6.73	27.10 -0.94 0.00	23.34 -0.76 0.00	25.33 -0.80 0.00	22.74 -0.73 0.00	10.60 -0.34 0.00	11.85 -0.39 0.00
HQ_GEN_WHEEL 23651	10.19 -0.34 0.00	11.55 -0.38 0.00	-3.74 0.11 0.00	2.79 -0.09 0.00	8.99 -0.29 0.00	12.41 -0.43 0.00	43.58 -1.55 0.00	32.90 -1.16 0.00	58.10 -2.00 0.00	42.05 -1.49 0.00	27.86 -0.97 0.00	32.36 -1.11 0.00	21.54 -0.90 4.05	54.77 -1.89 0.00	31.71 -1.12 0.00	87.58 -3.24 0.00	18.50 -1.19 14.16	29.35 -1.30 6.73	27.10 -0.94 0.00	23.34 -0.76 0.00	25.33 -0.80 0.00	22.74 -0.73 0.00	10.60 -0.34 0.00	11.85 -0.39 0.00
HUDSON_AVE_GT_3 23810	20.37 1.03 -8.81	13.75 1.16 -0.66	41.14 -0.35 -45.34	19.64 0.24 -16.51	10.60 0.87 -0.46	14.15 1.30 0.00	49.99 4.85 0.00	37.83 3.78 0.00	66.69 6.59 0.00	48.43 4.88 0.00	32.08 3.25 0.00	37.09 3.61 0.00	29.36 2.87 0.00	62.54 5.88 0.00	36.42 3.59 0.00	100.66 9.83 0.00	37.49 3.65 0.00	41.27 3.90 0.00	30.89 2.85 0.00	26.55 2.45 0.00	28.69 2.56 0.00	25.85 2.38 0.00	11.99 1.04 0.00	13.37 1.12 0.00

HUDSON AVE_GT_4 23540	20.37 1.03 -8.81	13.75 1.16 -0.66	41.14 -0.35 -45.34	19.64 0.24 -16.51	10.60 0.87 -0.46	14.15 1.30 0.00	49.99 4.85 0.00	37.83 3.78 0.00	66.69 6.59 0.00	48.43 4.88 0.00	32.08 3.25 0.00	37.09 3.61 0.00	29.36 2.87 0.00	62.54 5.88 0.00	36.42 3.59 0.00	100.66 9.83 0.00	37.49 3.65 0.00	41.27 3.90 0.00	30.89 2.85 0.00	26.55 2.45 0.00	28.69 2.56 0.00	25.85 2.38 0.00	11.99 1.04 0.00	13.37 1.12 0.00
HUDSON AVE_GT_5 23657	20.37 1.03 -8.81	13.75 1.16 -0.66	41.14 -0.35 -45.34	19.64 0.24 -16.51	10.60 0.87 -0.46	14.15 1.30 0.00	49.99 4.85 0.00	37.83 3.78 0.00	66.69 6.59 0.00	48.43 4.88 0.00	32.08 3.25 0.00	37.09 3.61 0.00	29.36 2.87 0.00	62.54 5.88 0.00	36.42 3.59 0.00	100.66 9.83 0.00	37.49 3.65 0.00	41.27 3.90 0.00	30.89 2.85 0.00	26.55 2.45 0.00	28.69 2.56 0.00	25.85 2.38 0.00	11.99 1.04 0.00	13.37 1.12 0.00
HUDSON_AVE_10 24168	20.32 0.97 -8.81	13.68 1.09 -0.66	41.16 -0.33 -45.34	19.62 0.23 -16.51	10.55 0.82 -0.46	14.07 1.23 0.00	49.76 4.62 0.00	37.67 3.61 0.00	66.37 6.27 0.00	48.20 4.65 0.00	31.87 3.04 0.00	36.87 3.40 0.00	29.18 2.70 0.00	62.16 5.50 0.00	36.21 3.37 0.00	100.11 9.28 0.00	37.26 3.41 0.00	41.01 3.64 0.00	30.71 2.68 0.00	26.40 2.30 0.00	28.52 2.39 0.00	25.69 2.22 0.00	11.92 0.98 0.00	13.29 1.05 0.00
HUNTER MOUNT___DRP 323613	21.47 0.87 -10.07	13.66 0.97 -0.76	47.63 -0.31 -51.79	21.96 0.23 -18.86	10.55 0.76 -0.52	13.98 1.14 0.00	49.51 4.38 0.00	37.45 3.39 0.00	66.08 5.98 0.00	47.89 4.35 0.00	31.75 2.92 0.00	36.82 3.35 0.00	29.13 2.64 0.00	62.17 5.51 0.00	36.10 3.27 0.00	99.85 9.03 0.00	37.23 3.38 0.00	41.09 3.72 0.00	30.81 2.77 0.00	26.42 2.32 0.00	28.53 2.40 0.00	25.55 2.08 0.00	11.85 0.91 0.00	13.22 0.98 0.00
HUNTINGTON_RES_REC 323705	20.17 0.83 -8.82	13.68 1.09 -0.66	41.18 -0.32 -45.35	19.62 0.22 -16.51	10.72 0.98 -0.46	14.28 1.44 0.00	50.67 5.53 0.00	38.41 4.35 0.00	65.85 5.75 0.00	48.15 4.60 0.00	32.30 3.48 0.01	37.15 3.68 0.01	29.39 2.91 0.01	62.05 5.40 0.00	36.53 3.70 0.01	99.97 9.15 0.00	37.44 3.59 0.00	41.57 4.19 0.00	31.05 3.01 0.00	26.52 2.42 0.00	28.76 2.63 0.00	25.87 2.40 0.01	11.92 0.98 0.01	13.18 0.94 0.00
HUNTLEY___63 23557	11.28 -0.55 -1.31	11.43 -0.60 -0.10	3.04 0.17 -6.73	5.18 -0.15 -2.45	8.98 -0.36 -0.07	12.45 -0.39 0.00	43.42 -1.72 0.00	32.74 -1.32 0.00	58.08 -2.02 0.00	42.32 -1.22 0.00	27.97 -0.91 -0.05	32.85 -1.11 -0.47	25.92 -0.92 -0.36	54.63 -2.03 0.00	31.42 -1.41 0.00	88.19 -2.63 0.00	32.87 -0.98 0.00	37.02 -0.49 -0.14	27.63 -0.63 -0.22	23.82 -0.46 -0.18	25.96 -0.18 -0.01	23.21 -0.25 0.00	10.86 -0.08 0.00	12.17 -0.08 0.00
HUNTLEY___64 23558	11.28 -0.55 -1.31	11.43 -0.60 -0.10	3.04 0.17 -6.73	5.18 -0.15 -2.45	8.98 -0.36 -0.07	12.45 -0.39 0.00	43.42 -1.72 0.00	32.74 -1.32 0.00	58.08 -2.02 0.00	42.32 -1.22 0.00	27.97 -0.91 -0.05	32.85 -1.11 -0.47	25.92 -0.92 -0.36	54.63 -2.03 0.00	31.42 -1.41 0.00	88.19 -2.63 0.00	32.87 -0.98 0.00	37.02 -0.49 -0.14	27.63 -0.63 -0.22	23.82 -0.46 -0.18	25.96 -0.18 -0.01	23.21 -0.25 0.00	10.86 -0.08 0.00	12.17 -0.08 0.00
HUNTLEY___65 23559	11.28 -0.55 -1.31	11.43 -0.60 -0.10	3.04 0.17 -6.73	5.18 -0.15 -2.45	8.98 -0.36 -0.07	12.45 -0.39 0.00	43.42 -1.72 0.00	32.74 -1.32 0.00	58.08 -2.02 0.00	42.32 -1.22 0.00	27.97 -0.91 -0.05	32.85 -1.11 -0.47	25.92 -0.92 -0.36	54.63 -2.03 0.00	31.42 -1.41 0.00	88.19 -2.63 0.00	32.87 -0.98 0.00	37.02 -0.49 -0.14	27.63 -0.63 -0.22	23.82 -0.46 -0.18	25.96 -0.18 -0.01	23.21 -0.25 0.00	10.86 -0.08 0.00	12.17 -0.08 0.00
HUNTLEY___66 23560	11.28 -0.55 -1.31	11.43 -0.60 -0.10	3.04 0.17 -6.73	5.18 -0.15 -2.45	8.98 -0.36 -0.07	12.45 -0.39 0.00	43.42 -1.72 0.00	32.74 -1.32 0.00	58.08 -2.02 0.00	42.32 -1.22 0.00	27.97 -0.91 -0.05	32.85 -1.11 -0.47	25.92 -0.92 -0.36	54.63 -2.03 0.00	31.42 -1.41 0.00	88.19 -2.63 0.00	32.87 -0.98 0.00	37.02 -0.49 -0.14	27.63 -0.63 -0.22	23.82 -0.46 -0.18	25.96 -0.18 -0.01	23.21 -0.25 0.00	10.86 -0.08 0.00	12.17 -0.08 0.00
HUNTLEY___67 23561	11.26 -0.60 -1.33	11.37 -0.66 -0.10	3.18 0.19 -6.84	5.20 -0.17 -2.49	8.93 -0.42 -0.07	12.37 -0.47 0.00	43.11 -2.03 0.00	32.51 -1.55 0.00	57.66 -2.44 0.00	42.01 -1.54 0.00	27.77 -1.11 -0.05	32.61 -1.34 -0.48	25.75 -1.09 -0.36	54.26 -2.40 0.00	31.22 -1.62 0.00	87.59 -3.24 0.00	32.64 -1.21 0.00	36.71 -0.80 -0.14	27.41 -0.85 -0.22	23.65 -0.63 -0.18	25.77 -0.37 -0.01	23.07 -0.40 0.00	10.79 -0.15 0.00	12.10 -0.15 0.00
HUNTLEY___68 23562	11.24 -0.61 -1.33	11.35 -0.68 -0.10	3.18 0.20 -6.83	5.19 -0.17 -2.49	8.91 -0.43 -0.07	12.35 -0.49 0.00	43.04 -2.10 0.00	32.44 -1.61 0.00	57.55 -2.55 0.00	41.92 -1.62 0.00	27.71 -1.17 -0.05	32.55 -1.40 -0.48	25.70 -1.14 -0.36	54.14 -2.52 0.00	31.16 -1.67 0.00	87.41 -3.41 0.00	32.57 -1.28 0.00	36.63 -0.88 -0.14	27.35 -0.90 -0.22	23.60 -0.68 -0.18	25.72 -0.42 -0.01	23.03 -0.44 0.00	10.77 -0.17 0.00	12.08 -0.17 0.00
HYLAND___LFGE 323620	12.02 0.03 -1.46	12.05 0.01 -0.11	3.65 -0.02 -7.52	5.62 0.00 -2.74	9.38 0.03 -0.07	12.79 -0.05 0.00	45.02 -0.12 0.00	33.94 -0.12 0.00	60.40 0.30 0.00	43.86 0.32 0.00	29.01 0.12 -0.06	34.16 0.14 -0.54	26.93 0.04 -0.41	56.60 -0.05 0.00	32.77 -0.06 0.00	91.37 0.55 0.00	34.14 0.29 0.00	38.53 1.01 -0.15	28.82 0.53 -0.25	24.79 0.48 -0.20	26.85 0.71 -0.01	24.09 0.62 0.00	11.48 0.54 0.00	12.87 0.63 0.00
INDECK___CORINTH 23802	23.17 0.79 -11.86	13.70 0.88 -0.89	56.87 -0.29 -61.00	25.32 0.22 -22.21	10.63 0.74 -0.61	13.93 1.09 0.00	48.70 3.56 0.00	36.84 2.79 0.00	65.33 5.23 0.00	47.27 3.72 0.00	31.51 2.68 0.00	36.67 3.19 0.00	29.47 2.32 -0.67	61.62 4.97 0.00	35.70 2.87 0.00	98.58 7.76 0.00	39.20 3.01 -2.34	41.71 3.23 -1.11	30.44 2.40 0.00	26.10 2.00 0.00	28.00 1.87 0.00	24.94 1.48 0.00	11.58 0.64 0.00	13.01 0.77 0.00
INDECK___ILION 23567	10.56 0.26 0.22	12.20 0.29 0.02	-5.09 -0.09 1.15	2.53 0.07 0.42	9.50 0.24 0.01	13.20 0.36 0.00	46.65 1.51 0.00	35.26 1.20 0.00	62.24 2.14 0.00	44.98 1.43 0.00	29.76 0.93 0.00	34.53 1.06 0.00	28.04 0.82 -0.74	58.44 1.78 0.00	33.85 1.02 0.00	93.71 2.89 0.00	37.50 1.05 -2.59	39.80 1.19 -1.23	28.96 0.92 0.00	24.88 0.78 0.00	26.91 0.78 0.00	24.12 0.66 0.00	11.20 0.26 0.00	12.54 0.29 0.00
INDECK___OLEAN 23982	12.35 0.32 -1.51	12.39 0.35 -0.11	3.86 -0.06 -7.76	5.78 0.08 -2.83	9.68 0.33 -0.08	13.37 0.53 0.00	46.77 1.64 0.00	35.04 0.99 0.00	62.10 2.00 0.00	45.22 1.67 0.00	29.90 1.02 -0.05	35.02 1.04 -0.50	27.57 0.70 -0.38	58.53 1.87 0.00	33.64 0.81 0.00	94.11 3.28 0.00	34.97 1.12 0.00	39.29 1.77 -0.15	29.15 0.88 -0.23	25.23 0.94 -0.19	27.56 1.42 -0.01	24.90 1.43 0.00	11.66 0.71 0.00	13.11 0.87 0.00

INDECK___OSWEGO 23783	11.10 -0.12 -0.70	11.84 -0.15 -0.05	-0.17 0.05 -3.62	4.16 -0.04 -1.32	9.20 -0.11 -0.04	12.66 -0.18 0.00	44.41 -0.73 0.00	33.45 -0.61 0.00	58.80 -1.30 0.00	42.54 -1.01 0.00	28.34 -0.71 -0.22	34.69 -0.83 -2.04	27.36 -0.66 -1.54	55.28 -1.38 0.00	32.03 -0.80 0.00	88.79 -2.03 0.00	33.11 -0.75 0.00	37.18 -0.78 -0.58	28.34 -0.63 -0.94	24.33 -0.55 -0.78	25.65 -0.53 -0.05	23.13 -0.34 0.00	10.85 -0.10 0.00	12.13 -0.11 0.00
INDECK___YERKES 23781	11.30 -0.54 -1.31	11.44 -0.59 -0.10	3.04 0.16 -6.73	5.18 -0.15 -2.45	8.99 -0.36 -0.07	12.46 -0.38 0.00	43.49 -1.65 0.00	32.78 -1.28 0.00	58.19 -1.91 0.00	42.37 -1.17 0.00	28.01 -0.87 -0.05	32.89 -1.07 -0.47	25.96 -0.88 -0.36	54.69 -1.96 0.00	31.46 -1.37 0.00	88.30 -2.53 0.00	32.92 -0.93 0.00	37.08 -0.43 -0.14	27.66 -0.60 -0.22	23.86 -0.42 -0.18	25.99 -0.15 -0.01	23.24 -0.23 0.00	10.87 -0.07 0.00	12.18 -0.06 0.00
INDIAN POINT_GT_1 24139	20.14 0.89 -8.73	13.59 1.00 -0.66	40.72 -0.31 -44.88	19.44 0.22 -16.34	10.49 0.76 -0.45	14.00 1.15 0.00	49.49 4.35 0.00	37.43 3.37 0.00	65.89 5.79 0.00	47.84 4.29 0.00	31.68 2.85 0.00	36.67 3.20 0.00	29.03 2.54 0.00	61.89 5.23 0.00	36.01 3.17 0.00	99.52 8.70 0.00	37.09 3.24 0.00	40.84 3.47 0.00	30.59 2.56 0.00	26.27 2.17 0.00	28.38 2.26 0.00	25.55 2.08 0.00	11.84 0.90 0.00	13.21 0.97 0.00
INDIAN POINT_GT_2 23659	20.14 0.89 -8.73	13.59 1.00 -0.66	40.72 -0.31 -44.88	19.44 0.22 -16.34	10.49 0.76 -0.45	14.00 1.15 0.00	49.49 4.35 0.00	37.43 3.37 0.00	65.89 5.79 0.00	47.84 4.29 0.00	31.68 2.85 0.00	36.67 3.20 0.00	29.03 2.54 0.00	61.89 5.23 0.00	36.01 3.17 0.00	99.52 8.70 0.00	37.09 3.24 0.00	40.84 3.47 0.00	30.59 2.56 0.00	26.27 2.17 0.00	28.38 2.26 0.00	25.55 2.08 0.00	11.84 0.90 0.00	13.21 0.97 0.00
INDIAN POINT_GT_3 24019	20.14 0.89 -8.73	13.59 1.00 -0.66	40.72 -0.31 -44.88	19.44 0.22 -16.34	10.49 0.76 -0.45	14.00 1.15 0.00	49.49 4.35 0.00	37.43 3.37 0.00	65.89 5.79 0.00	47.84 4.29 0.00	31.68 2.85 0.00	36.67 3.20 0.00	29.03 2.54 0.00	61.89 5.23 0.00	36.01 3.17 0.00	99.52 8.70 0.00	37.09 3.24 0.00	40.84 3.47 0.00	30.59 2.56 0.00	26.27 2.17 0.00	28.38 2.26 0.00	25.55 2.08 0.00	11.84 0.90 0.00	13.21 0.97 0.00
INDIAN POINT___2 23530	20.00 0.86 -8.61	13.55 0.97 -0.65	40.16 -0.30 -44.30	19.22 0.21 -16.13	10.46 0.74 -0.44	13.96 1.12 0.00	49.35 4.21 0.00	37.32 3.26 0.00	65.71 5.61 0.00	47.73 4.18 0.00	31.59 2.77 0.00	36.58 3.10 0.00	28.95 2.47 0.00	61.73 5.07 0.00	35.91 3.08 0.00	99.27 8.45 0.00	36.98 3.14 0.00	40.72 3.35 0.00	30.50 2.46 0.00	26.19 2.10 0.00	28.31 2.18 0.00	25.48 2.01 0.00	11.81 0.87 0.00	13.18 0.94 0.00
INDIAN POINT___3 23531	20.16 0.90 -8.73	13.60 1.01 -0.66	40.74 -0.31 -44.90	19.45 0.22 -16.35	10.50 0.77 -0.45	14.01 1.16 0.00	49.52 4.38 0.00	37.45 3.39 0.00	65.93 5.83 0.00	47.88 4.34 0.00	31.70 2.87 0.00	36.70 3.23 0.00	29.05 2.57 0.00	61.95 5.29 0.00	36.04 3.21 0.00	99.57 8.75 0.00	37.11 3.26 0.00	40.85 3.48 0.00	30.60 2.56 0.00	26.28 2.18 0.00	28.41 2.28 0.00	25.56 2.09 0.00	11.85 0.91 0.00	13.23 0.99 0.00
IP CORINTH___1 23988	23.17 0.79 -11.86	13.70 0.88 -0.89	56.87 -0.29 -61.00	25.32 0.22 -22.21	10.63 0.74 -0.61	13.93 1.09 0.00	48.70 3.56 0.00	36.84 2.79 0.00	65.33 5.23 0.00	47.27 3.72 0.00	31.51 2.68 0.00	36.67 3.19 0.00	29.47 2.32 -0.67	61.62 4.97 0.00	35.70 2.87 0.00	98.58 7.76 0.00	39.20 3.01 -2.34	41.71 3.23 -1.11	30.44 2.40 0.00	26.10 2.00 0.00	28.00 1.87 0.00	24.94 1.48 0.00	11.58 0.64 0.00	13.01 0.77 0.00
IP___TICONDEROGA 23804	22.87 0.98 -11.36	13.89 1.10 -0.86	54.22 -0.38 -58.45	24.43 0.26 -21.28	10.81 0.95 -0.59	14.18 1.33 0.00	49.71 4.57 0.00	37.50 3.44 0.00	66.30 6.20 0.00	48.09 4.55 0.00	31.79 2.96 0.00	37.11 3.64 0.00	29.84 2.79 -0.56	62.80 6.15 0.00	36.38 3.55 0.00	100.59 9.77 0.00	39.51 3.69 -1.97	42.05 3.74 -0.93	31.05 3.01 0.00	26.51 2.41 0.00	28.25 2.12 0.00	25.20 1.73 0.00	11.70 0.76 0.00	13.25 1.01 0.00
ISLIP_RES_REC 323679	20.16 0.82 -8.82	13.67 1.08 -0.66	41.19 -0.31 -45.35	19.61 0.22 -16.51	10.72 0.98 -0.46	14.29 1.45 0.00	50.82 5.68 0.00	38.57 4.51 0.00	66.23 6.13 0.00	48.48 4.94 0.00	32.52 3.69 0.01	37.42 3.95 0.01	29.60 3.12 0.01	62.50 5.84 0.00	36.79 3.96 0.01	100.80 9.98 0.00	37.80 3.95 0.00	41.89 4.51 0.00	31.26 3.22 0.00	26.68 2.58 0.00	28.89 2.77 0.00	25.95 2.48 0.01	11.94 1.01 0.01	13.19 0.95 0.00
JARVIS____ 23743	10.37 0.07 0.22	12.00 0.08 0.02	-5.02 -0.03 1.15	2.48 0.02 0.42	9.33 0.07 0.01	12.95 0.11 0.00	45.57 0.43 0.00	34.41 0.36 0.00	60.70 0.60 0.00	43.98 0.44 0.00	29.12 0.29 0.00	33.81 0.33 0.00	27.49 0.26 -0.74	57.22 0.57 0.00	33.16 0.33 0.00	91.73 0.91 0.00	36.78 0.34 -2.59	38.98 0.37 -1.23	28.32 0.28 0.00	24.32 0.22 0.00	26.36 0.23 0.00	23.68 0.21 0.00	11.03 0.09 0.00	12.35 0.10 0.00
JENNISON___1 23625	13.85 0.44 -2.88	12.65 0.50 -0.22	10.83 -0.15 -14.83	8.41 0.13 -5.40	9.89 0.46 -0.15	13.57 0.73 0.00	48.18 3.05 0.00	36.42 2.37 0.00	64.42 4.32 0.00	46.64 3.10 0.00	30.82 1.93 -0.06	36.27 2.23 -0.56	28.61 1.70 -0.42	60.28 3.63 0.00	34.95 2.12 0.00	96.89 6.07 0.00	36.17 2.32 0.00	40.33 2.79 -0.16	30.31 2.01 -0.26	26.08 1.77 -0.21	28.10 1.96 -0.01	25.18 1.71 0.00	11.69 0.75 0.00	13.04 0.79 0.00
JENNISON___2 23626	13.85 0.44 -2.88	12.65 0.50 -0.22	10.83 -0.15 -14.83	8.41 0.13 -5.40	9.89 0.46 -0.15	13.57 0.73 0.00	48.18 3.05 0.00	36.42 2.37 0.00	64.42 4.32 0.00	46.64 3.10 0.00	30.82 1.93 -0.06	36.27 2.23 -0.56	28.61 1.70 -0.42	60.28 3.63 0.00	34.95 2.12 0.00	96.89 6.07 0.00	36.17 2.32 0.00	40.33 2.79 -0.16	30.31 2.01 -0.26	26.08 1.77 -0.21	28.10 1.96 -0.01	25.18 1.71 0.00	11.69 0.75 0.00	13.04 0.79 0.00
JERICHO_RISE_WT_PWR 323719	9.72 -0.81 0.00	11.05 -0.88 0.00	-3.60 0.25 0.00	2.66 -0.22 0.00	8.64 -0.64 0.00	11.95 -0.89 0.00	42.31 -2.82 0.00	31.82 -2.24 0.00	56.61 -3.49 0.00	40.80 -2.75 0.00	27.28 -1.55 0.00	31.67 -1.81 0.00	9.91 -1.88 14.69	52.94 -3.71 0.00	30.41 -2.42 0.00	83.49 -7.33 0.01	-20.09 -2.47 51.46	5.71 -2.91 28.75	25.97 -2.06 0.00	22.79 -1.31 0.00	25.01 -1.12 0.00	22.47 -1.00 0.00	10.47 -0.47 0.00	11.55 -0.69 0.00
KEDC PORT_JEFF_GT2 24210	20.17 0.83 -8.82	13.68 1.09 -0.66	41.19 -0.31 -45.35	19.61 0.22 -16.51	10.71 0.98 -0.46	14.28 1.44 0.00	50.75 5.61 0.00	38.49 4.43 0.00	66.04 5.94 0.00	48.31 4.77 0.00	32.40 3.57 0.01	37.26 3.79 0.01	29.48 3.00 0.01	62.24 5.58 0.00	36.63 3.80 0.01	100.35 9.53 0.00	37.63 3.78 0.00	41.71 4.33 0.00	31.14 3.10 0.00	26.58 2.48 0.00	28.81 2.68 0.00	25.88 2.42 0.01	11.92 0.98 0.01	13.17 0.93 0.00

KEDC PORT_JEFF_GT3 24211	20.17 0.83 -8.82	13.68 1.09 -0.66	41.19 -0.31 -45.35	19.61 0.22 -16.51	10.71 0.98 -0.46	14.28 1.44 0.00	50.75 5.61 0.00	38.49 4.43 0.00	66.04 5.94 0.00	48.31 4.77 0.00	32.40 3.57 0.01	37.26 3.79 0.01	29.48 3.00 0.01	62.24 5.58 0.00	36.63 3.80 0.01	100.35 9.53 0.00	37.63 3.78 0.00	41.71 4.33 0.00	31.14 3.10 0.00	26.58 2.48 0.00	28.81 2.68 0.00	25.88 2.42 0.01	11.92 0.98 0.01	13.17 0.93 0.00
KEDC_GLWD_GT4 24219	20.31 0.97 -8.82	13.74 1.15 -0.66	41.15 -0.35 -45.35	19.64 0.25 -16.51	10.66 0.93 -0.46	14.23 1.38 0.00	50.37 5.23 0.00	38.13 4.07 0.00	66.37 6.27 0.00	48.35 4.81 0.00	32.24 3.41 0.00	37.21 3.73 0.00	29.45 2.96 0.00	62.54 5.88 0.00	36.56 3.73 0.00	100.66 9.84 0.00	37.58 3.73 0.00	41.49 4.11 0.00	31.02 2.99 0.00	26.59 2.49 0.00	28.76 2.64 0.00	25.91 2.43 0.00	11.98 1.03 0.00	13.31 1.06 0.00
KEDC_GLWD_GT5 24220	20.31 0.97 -8.82	13.74 1.15 -0.66	41.15 -0.35 -45.35	19.64 0.25 -16.51	10.66 0.93 -0.46	14.23 1.38 0.00	50.37 5.23 0.00	38.13 4.07 0.00	66.37 6.27 0.00	48.35 4.81 0.00	32.24 3.41 0.00	37.21 3.73 0.00	29.45 2.96 0.00	62.54 5.88 0.00	36.56 3.73 0.00	100.66 9.84 0.00	37.58 3.73 0.00	41.49 4.11 0.00	31.02 2.99 0.00	26.59 2.49 0.00	28.76 2.64 0.00	25.91 2.43 0.00	11.98 1.03 0.00	13.31 1.06 0.00
KENSICO____ 23655	20.25 0.93 -8.79	13.64 1.05 -0.66	41.07 -0.32 -45.24	19.58 0.23 -16.47	10.53 0.80 -0.45	14.05 1.20 0.00	49.67 4.53 0.00	37.58 3.52 0.00	66.15 6.05 0.00	48.02 4.48 0.00	31.80 2.97 0.00	36.81 3.33 0.00	29.14 2.65 0.00	62.12 5.47 0.00	36.14 3.31 0.00	99.93 9.11 0.00	37.22 3.37 0.00	41.00 3.62 0.00	30.71 2.67 0.00	26.37 2.26 0.00	28.49 2.36 0.00	25.64 2.18 0.00	11.88 0.94 0.00	13.26 1.02 0.00
KERHONKS_69_KV_TR1_REV_LBMP_G 345021	20.67 0.85 -9.29	13.59 0.96 -0.70	43.62 -0.29 -47.76	20.48 0.21 -17.39	10.48 0.72 -0.48	13.95 1.11 0.00	49.39 4.26 0.00	37.32 3.26 0.00	65.80 5.70 0.00	47.78 4.23 0.00	31.69 2.86 0.00	36.64 3.16 0.00	28.97 2.48 0.00	61.68 5.03 0.00	35.90 3.07 0.00	99.21 8.39 0.00	36.97 3.13 0.00	40.78 3.41 0.00	30.58 2.54 0.00	26.26 2.16 0.00	28.40 2.27 0.00	25.56 2.09 0.00	11.84 0.89 0.00	13.19 0.94 0.00
KIAC_JFK_GT1 23816	20.31 0.97 -8.81	13.66 1.07 -0.66	41.17 -0.32 -45.34	19.62 0.22 -16.51	10.53 0.80 -0.46	14.03 1.19 0.00	49.62 4.48 0.00	37.59 3.53 0.00	66.21 6.11 0.00	48.06 4.51 0.00	31.67 2.85 0.00	36.65 3.18 0.00	29.02 2.53 0.00	61.82 5.16 0.00	36.01 3.18 0.00	99.62 8.79 0.00	37.05 3.20 0.00	40.79 3.42 0.00	30.57 2.53 0.00	26.28 2.18 0.00	28.39 2.26 0.00	25.56 2.09 0.00	11.90 0.95 0.00	13.27 1.03 0.00
KIAC_JFK_GT2 23817	20.31 0.97 -8.81	13.66 1.07 -0.66	41.17 -0.32 -45.34	19.62 0.22 -16.51	10.53 0.80 -0.46	14.03 1.19 0.00	49.62 4.48 0.00	37.59 3.53 0.00	66.21 6.11 0.00	48.06 4.51 0.00	31.67 2.85 0.00	36.65 3.18 0.00	29.02 2.53 0.00	61.82 5.16 0.00	36.01 3.18 0.00	99.62 8.79 0.00	37.05 3.20 0.00	40.79 3.42 0.00	30.57 2.53 0.00	26.28 2.18 0.00	28.39 2.26 0.00	25.56 2.09 0.00	11.90 0.95 0.00	13.27 1.03 0.00
KINTIGH____ 23543	11.09 -0.58 -1.15	11.36 -0.65 -0.09	2.26 0.19 -5.91	4.87 -0.16 -2.15	8.89 -0.44 -0.06	12.30 -0.54 0.00	42.90 -2.24 0.00	32.34 -1.72 0.00	57.32 -2.78 0.00	41.70 -1.85 0.00	27.58 -1.30 -0.05	32.37 -1.55 -0.43	25.56 -1.25 -0.33	53.90 -2.76 0.00	31.05 -1.78 0.00	86.91 -3.92 0.00	32.39 -1.46 0.00	36.30 -1.20 -0.12	27.17 -1.07 -0.20	23.41 -0.85 -0.17	25.47 -0.67 -0.01	22.80 -0.67 0.00	10.67 -0.28 0.00	11.95 -0.29 0.00
LEDERLE____ 23769	19.98 0.96 -8.49	13.65 1.09 -0.64	39.48 -0.33 -43.67	19.02 0.24 -15.90	10.54 0.83 -0.44	14.09 1.24 0.00	49.80 4.66 0.00	37.66 3.60 0.00	66.35 6.25 0.00	48.21 4.66 0.00	31.91 3.08 0.00	36.96 3.48 0.00	29.25 2.76 0.00	62.37 5.71 0.00	36.28 3.44 0.00	100.30 9.47 0.00	37.37 3.52 0.00	41.14 3.77 0.00	30.82 2.78 0.00	26.48 2.38 0.00	28.62 2.49 0.00	25.75 2.28 0.00	11.94 0.99 0.00	13.31 1.07 0.00
LINDEN COGEN____ 23786	20.35 1.01 -8.81	13.71 1.12 -0.66	41.15 -0.34 -45.34	19.62 0.23 -16.51	10.56 0.83 -0.46	14.07 1.23 0.00	49.67 4.54 0.00	37.62 3.56 0.00	66.25 6.15 0.00	48.11 4.57 0.00	31.86 3.03 0.00	36.84 3.36 0.00	29.15 2.67 0.00	62.11 5.45 0.00	36.18 3.35 0.00	99.99 9.17 0.00	37.23 3.38 0.00	40.98 3.61 0.00	30.68 2.64 0.00	26.37 2.26 0.00	28.48 2.35 0.00	25.67 2.20 0.00	11.91 0.97 0.00	13.29 1.05 0.00
LIPA_MISC_IPP 23656	20.04 0.70 -8.82	13.55 0.96 -0.66	41.24 -0.26 -45.35	19.58 0.18 -16.51	10.61 0.88 -0.46	14.13 1.29 0.00	50.20 5.06 0.00	38.07 4.01 0.00	65.29 5.19 0.00	47.78 4.23 0.00	32.03 3.21 0.01	36.84 3.37 0.01	29.15 2.67 0.01	61.52 4.87 0.00	36.22 3.39 0.01	99.20 8.38 0.00	37.20 3.36 0.00	41.20 3.82 0.00	30.75 2.72 0.00	26.24 2.14 0.00	28.45 2.32 0.00	25.56 2.10 0.01	11.77 0.84 0.01	13.01 0.77 0.00
LISF__SOLAR 323691	20.05 0.71 -8.82	13.56 0.97 -0.66	41.23 -0.26 -45.35	19.58 0.18 -16.51	10.62 0.89 -0.46	14.14 1.30 0.00	50.28 5.14 0.00	38.13 4.08 0.00	65.37 5.28 0.00	47.84 4.29 0.00	32.08 3.26 0.01	36.90 3.43 0.01	29.19 2.71 0.01	61.59 4.94 0.00	36.27 3.44 0.01	99.34 8.52 0.00	37.26 3.41 0.00	41.27 3.90 0.00	30.80 2.76 0.00	26.28 2.17 0.00	28.49 2.36 0.00	25.59 2.13 0.01	11.78 0.85 0.01	13.02 0.78 0.00
LITTLE FALLS__HYD 24013	10.80 0.50 0.22	12.49 0.57 0.02	-5.18 -0.19 1.15	2.60 0.13 0.42	9.74 0.48 0.01	13.58 0.74 0.00	48.22 3.08 0.00	36.48 2.42 0.00	64.45 4.35 0.00	46.43 2.89 0.00	30.67 1.84 0.00	35.58 2.10 0.00	28.83 1.61 -0.74	60.17 3.51 0.00	34.84 2.01 0.00	96.54 5.72 0.00	38.51 2.06 -2.59	40.93 2.32 -1.23	29.85 1.81 0.00	25.62 1.52 0.00	27.66 1.54 0.00	24.73 1.26 0.00	11.42 0.48 0.00	12.79 0.55 0.00
LI_NEWBRDGE__DRP 323616	20.21 0.87 -8.82	13.71 1.11 -0.66	41.16 -0.34 -45.35	19.63 0.24 -16.51	10.70 0.97 -0.46	14.27 1.43 0.00	50.57 5.43 0.00	38.29 4.23 0.00	65.58 5.48 0.00	47.88 4.34 0.00	32.08 3.26 0.01	36.90 3.44 0.01	29.20 2.72 0.01	61.74 5.09 0.00	36.31 3.48 0.01	99.36 8.54 0.00	37.18 3.33 0.00	41.14 3.77 0.00	30.75 2.71 0.00	26.31 2.21 0.00	28.50 2.37 0.00	25.70 2.24 0.01	11.87 0.94 0.01	13.16 0.92 0.00
LONG_LAKE_PHOENIX 24014	11.20 -0.06 -0.73	11.91 -0.07 -0.06	-0.06 0.03 -3.76	4.23 -0.02 -1.37	9.26 -0.05 -0.04	12.75 -0.09 0.00	44.78 -0.35 0.00	33.76 -0.30 0.00	59.58 -0.52 0.00	43.19 -0.35 0.00	28.76 -0.25 -0.18	34.85 -0.32 -1.69	27.51 -0.25 -1.27	56.12 -0.54 0.00	32.52 -0.31 0.00	90.20 -0.62 0.00	33.63 -0.22 0.00	37.70 -0.16 -0.48	28.63 -0.19 -0.77	24.58 -0.16 -0.64	26.03 -0.14 -0.04	23.35 -0.12 0.00	10.93 -0.02 0.00	12.22 -0.02 0.00

LOVETT___3 23632	19.95 0.90 -8.53	13.59 1.01 -0.64	39.70 -0.31 -43.85	19.07 0.22 -15.97	10.49 0.77 -0.44	14.01 1.16 0.00	49.51 4.37 0.00	37.44 3.38 0.00	65.93 5.82 0.00	47.88 4.34 0.00	31.70 2.87 0.00	36.70 3.23 0.00	29.05 2.57 0.00	61.94 5.28 0.00	36.03 3.20 0.00	99.57 8.75 0.00	37.11 3.26 0.00	40.85 3.47 0.00	30.60 2.56 0.00	26.29 2.19 0.00	28.41 2.28 0.00	25.57 2.10 0.00	11.86 0.91 0.00	13.23 0.99 0.00
LOVETT___4 23642	19.95 0.90 -8.53	13.59 1.01 -0.64	39.70 -0.31 -43.85	19.07 0.22 -15.97	10.49 0.77 -0.44	14.01 1.16 0.00	49.51 4.37 0.00	37.44 3.38 0.00	65.93 5.82 0.00	47.88 4.34 0.00	31.70 2.87 0.00	36.70 3.23 0.00	29.05 2.57 0.00	61.94 5.28 0.00	36.03 3.20 0.00	99.57 8.75 0.00	37.11 3.26 0.00	40.85 3.47 0.00	30.60 2.56 0.00	26.29 2.19 0.00	28.41 2.28 0.00	25.57 2.10 0.00	11.86 0.91 0.00	13.23 0.99 0.00
LOVETT___5 23593	19.95 0.90 -8.53	13.59 1.01 -0.64	39.70 -0.31 -43.85	19.07 0.22 -15.97	10.49 0.77 -0.44	14.01 1.16 0.00	49.51 4.37 0.00	37.44 3.38 0.00	65.93 5.82 0.00	47.88 4.34 0.00	31.70 2.87 0.00	36.70 3.23 0.00	29.05 2.57 0.00	61.94 5.28 0.00	36.03 3.20 0.00	99.57 8.75 0.00	37.11 3.26 0.00	40.85 3.47 0.00	30.60 2.56 0.00	26.29 2.19 0.00	28.41 2.28 0.00	25.57 2.10 0.00	11.86 0.91 0.00	13.23 0.99 0.00
LOWER RAQUET___HYD 24057	10.00 -0.53 0.00	11.34 -0.59 0.00	-3.68 0.17 0.00	2.74 -0.14 0.00	8.86 -0.42 0.00	12.26 -0.58 0.00	43.17 -1.97 0.00	32.54 -1.52 0.00	57.59 -2.51 0.00	41.64 -1.91 0.00	27.64 -1.21 -0.02	32.28 -1.39 -0.19	13.48 -1.17 11.84	54.22 -2.44 0.00	31.33 -1.50 0.00	86.42 -4.40 0.01	-9.81 -1.70 41.95	16.02 -2.13 19.22	26.53 -1.60 -0.09	23.15 -1.03 -0.07	25.12 -1.01 0.00	22.51 -0.96 0.00	10.52 -0.43 0.00	11.70 -0.55 0.00
LOWER___HUDSON 24059	22.88 0.62 -11.74	13.50 0.69 -0.88	56.33 -0.23 -60.41	25.04 0.17 -22.00	10.45 0.57 -0.61	13.67 0.83 0.00	48.06 2.93 0.00	36.31 2.25 0.00	64.16 4.06 0.00	46.55 3.00 0.00	30.85 2.02 0.00	35.88 2.40 0.00	29.00 1.87 -0.65	60.68 4.02 0.00	35.18 2.34 0.00	97.21 6.39 0.00	38.51 2.41 -2.26	40.98 2.53 -1.07	29.99 1.96 0.00	25.67 1.57 0.00	27.60 1.47 0.00	24.70 1.23 0.00	11.48 0.54 0.00	12.89 0.65 0.00
LWR___OSWEGATCHIE_HYD 23850	10.09 -0.44 0.00	11.43 -0.50 0.00	-3.70 0.15 0.00	2.76 -0.12 0.00	8.92 -0.36 0.00	12.36 -0.48 0.00	43.65 -1.48 0.00	33.00 -1.06 0.00	58.34 -1.76 0.00	42.24 -1.30 0.00	28.02 -0.85 -0.04	32.85 -0.98 -0.36	18.02 -0.82 7.64	54.93 -1.72 0.00	31.78 -1.06 0.00	87.70 -3.12 0.00	4.98 -1.18 27.69	23.37 -1.39 12.61	27.16 -1.04 -0.16	23.51 -0.72 -0.13	25.39 -0.74 -0.01	22.75 -0.72 0.00	10.60 -0.34 0.00	11.79 -0.46 0.00
LYONS_FALL_HYD 23570	10.47 -0.06 0.00	11.86 -0.07 0.00	-3.83 0.02 0.00	2.86 -0.02 0.00	9.24 -0.04 0.00	12.82 -0.02 0.00	45.35 0.21 0.00	34.30 0.24 0.00	60.56 0.46 0.00	43.93 0.39 0.00	29.12 0.25 -0.04	34.07 0.27 -0.33	25.30 0.19 1.38	57.07 0.41 0.00	33.05 0.22 0.00	91.42 0.60 0.00	28.42 0.27 5.70	35.26 0.37 2.49	28.45 0.27 -0.15	24.46 0.24 -0.13	26.38 0.24 -0.01	23.62 0.15 0.00	10.99 0.04 0.00	12.24 0.00 0.00
MADISON___COUNTY_LFGE 323628	11.00 0.18 -0.30	12.16 0.20 -0.02	-2.39 -0.07 -1.53	3.48 0.05 -0.55	9.47 0.17 -0.02	13.09 0.25 0.00	46.24 1.11 0.00	34.95 0.89 0.00	61.70 1.60 0.00	44.79 1.24 0.00	29.66 0.79 -0.04	34.70 0.87 -0.36	27.43 0.68 -0.27	58.11 1.45 0.00	33.67 0.84 0.00	93.19 2.36 0.00	34.81 0.96 0.00	38.63 1.15 -0.10	29.05 0.84 -0.17	24.95 0.71 -0.14	26.91 0.77 -0.01	24.12 0.65 0.00	11.23 0.29 0.00	12.53 0.28 0.00
MAPLE_RIDGE_WT_1 323574	9.67 -0.34 0.52	11.54 -0.35 0.04	-6.43 0.09 2.67	1.82 -0.09 0.97	8.97 -0.28 0.03	12.46 -0.38 0.00	44.16 -0.98 0.00	33.63 -0.43 0.00	59.14 -0.96 0.00	43.02 -0.53 0.00	28.57 -0.26 0.00	33.14 -0.34 0.00	33.46 -0.28 -7.26	56.12 -0.54 0.00	32.42 -0.41 0.00	89.42 -1.41 0.00	58.88 -0.38 -25.41	49.15 -0.29 -12.07	27.90 -0.14 0.00	23.99 -0.11 0.00	26.07 -0.05 0.00	23.42 -0.05 0.00	10.92 -0.02 0.00	12.22 -0.02 0.00
MAPLE_RIDGE_WT_2 323611	9.67 -0.34 0.52	11.54 -0.35 0.04	-6.43 0.09 2.67	1.82 -0.09 0.97	8.97 -0.28 0.03	12.46 -0.38 0.00	44.16 -0.98 0.00	33.63 -0.43 0.00	59.14 -0.96 0.00	43.02 -0.53 0.00	28.57 -0.26 0.00	33.14 -0.34 0.00	33.46 -0.28 -7.26	56.12 -0.54 0.00	32.42 -0.41 0.00	89.42 -1.41 0.00	58.88 -0.38 -25.41	49.15 -0.29 -12.07	27.90 -0.14 0.00	23.99 -0.11 0.00	26.07 -0.05 0.00	23.42 -0.05 0.00	10.92 -0.02 0.00	12.22 -0.02 0.00
MARBLE_RIVER_WT_PWR 323696	9.71 -0.82 0.00	11.06 -0.87 0.00	-3.61 0.24 0.00	2.66 -0.23 0.00	8.64 -0.64 0.00	11.96 -0.88 0.00	42.42 -2.71 0.00	31.92 -2.14 0.00	56.77 -3.32 0.00	40.92 -2.62 0.00	27.36 -1.47 0.00	31.77 -1.70 0.00	9.69 -1.81 14.98	53.01 -3.65 0.00	30.46 -2.38 0.00	83.57 -7.24 0.01	-21.08 -2.44 52.48	5.53 -2.91 28.94	25.95 -2.09 0.00	22.79 -1.31 0.00	25.05 -1.08 0.00	22.50 -0.97 0.00	10.49 -0.45 0.00	11.57 -0.68 0.00
MARSH_HILL_WT_PWR 323713	12.09 -0.19 -1.76	11.83 -0.23 -0.13	5.20 0.03 -9.03	6.12 -0.05 -3.29	9.32 -0.05 -0.09	12.86 0.02 0.00	45.44 0.30 0.00	34.43 0.37 0.00	61.09 0.99 0.00	44.28 0.74 0.00	29.20 0.31 -0.07	34.63 0.54 -0.61	27.35 0.41 -0.46	57.25 0.60 0.00	33.17 0.34 0.00	93.44 2.62 0.00	34.76 0.92 0.00	39.17 1.63 -0.17	29.27 0.96 -0.28	25.22 0.89 -0.23	27.34 1.19 -0.02	24.52 1.06 0.00	11.47 0.53 0.00	12.84 0.60 0.00
MG INDUSTRY___DRP 24185	22.23 0.60 -11.11	13.44 0.67 -0.84	53.07 -0.21 -57.13	23.85 0.16 -20.80	10.38 0.53 -0.57	13.61 0.77 0.00	47.92 2.78 0.00	36.16 2.10 0.00	63.71 3.61 0.00	46.16 2.61 0.00	30.57 1.74 0.00	35.51 2.03 0.00	28.12 1.64 0.00	60.11 3.45 0.00	34.87 2.04 0.00	96.43 5.61 0.00	35.89 2.05 0.00	39.52 2.15 0.00	29.67 1.63 0.00	25.43 1.33 0.00	27.47 1.35 0.00	24.67 1.20 0.00	11.47 0.53 0.00	12.85 0.61 0.00
MID___OSWEGATCHIE_HYD 23849	10.09 -0.44 0.00	11.43 -0.50 0.00	-3.70 0.15 0.00	2.76 -0.12 0.00	8.92 -0.36 0.00	12.36 -0.48 0.00	43.65 -1.48 0.00	33.00 -1.06 0.00	58.34 -1.76 0.00	42.24 -1.30 0.00	28.02 -0.85 -0.04	32.85 -0.98 -0.36	18.02 -0.82 7.64	54.93 -1.72 0.00	31.78 -1.06 0.00	87.70 -3.12 0.00	4.98 -1.18 27.69	23.37 -1.39 12.61	27.16 -1.04 -0.16	23.51 -0.72 -0.13	25.39 -0.74 -0.01	22.75 -0.72 0.00	10.60 -0.34 0.00	11.79 -0.46 0.00
MID___RAQUETTE_HYD 23851	10.00 -0.53 0.00	11.34 -0.59 0.00	-3.68 0.17 0.00	2.74 -0.14 0.00	8.86 -0.42 0.00	12.26 -0.58 0.00	43.17 -1.97 0.00	32.54 -1.52 0.00	57.59 -2.51 0.00	41.64 -1.91 0.00	27.64 -1.21 -0.02	32.28 -1.39 -0.19	13.48 -1.17 11.84	54.22 -2.44 0.00	31.33 -1.50 0.00	86.42 -4.40 0.01	-9.81 -1.70 41.95	16.02 -2.13 19.22	26.53 -1.60 -0.09	23.15 -1.03 -0.07	25.12 -1.01 0.00	22.51 -0.96 0.00	10.52 -0.43 0.00	11.70 -0.55 0.00

MILLIKEN___1 23584	12.36 0.23 -1.61	12.30 0.25 -0.12	4.35 -0.07 -8.27	5.95 0.06 -3.01	9.58 0.22 -0.08	13.19 0.34 0.00	46.48 1.34 0.00	35.15 1.09 0.00	62.15 2.05 0.00	45.09 1.54 0.00	29.92 0.99 -0.10	35.51 1.15 -0.89	28.03 0.87 -0.67	58.53 1.87 0.00	33.90 1.07 0.00	94.08 3.26 0.00	35.09 1.24 0.00	39.18 1.55 -0.25	29.50 1.06 -0.40	25.36 0.92 -0.34	27.19 1.04 -0.02	24.38 0.91 0.00	11.37 0.43 0.00	12.70 0.45 0.00
MILLIKEN___2 23585	12.36 0.23 -1.61	12.30 0.25 -0.12	4.35 -0.07 -8.27	5.95 0.06 -3.01	9.58 0.22 -0.08	13.19 0.34 0.00	46.48 1.34 0.00	35.15 1.09 0.00	62.15 2.05 0.00	45.09 1.54 0.00	29.92 0.99 -0.10	35.51 1.15 -0.89	28.03 0.87 -0.67	58.53 1.87 0.00	33.90 1.07 0.00	94.08 3.26 0.00	35.09 1.24 0.00	39.18 1.55 -0.25	29.50 1.06 -0.40	25.36 0.92 -0.34	27.19 1.04 -0.02	24.38 0.91 0.00	11.37 0.43 0.00	12.70 0.45 0.00
MILLIKEN___DIESEL 23629	12.36 0.23 -1.61	12.30 0.25 -0.12	4.35 -0.07 -8.27	5.95 0.06 -3.01	9.58 0.22 -0.08	13.19 0.34 0.00	46.48 1.34 0.00	35.15 1.09 0.00	62.15 2.05 0.00	45.09 1.54 0.00	29.92 0.99 -0.10	35.51 1.15 -0.89	28.03 0.87 -0.67	58.53 1.87 0.00	33.90 1.07 0.00	94.08 3.26 0.00	35.09 1.24 0.00	39.18 1.55 -0.25	29.50 1.06 -0.40	25.36 0.92 -0.34	27.19 1.04 -0.02	24.38 0.91 0.00	11.37 0.43 0.00	12.70 0.45 0.00
MILLSEAT___LFGE 323607	11.24 -0.51 -1.22	11.46 -0.57 -0.09	2.58 0.16 -6.27	5.02 -0.15 -2.29	8.99 -0.35 -0.06	12.46 -0.38 0.00	43.56 -1.58 0.00	32.92 -1.14 0.00	58.55 -1.55 0.00	42.65 -0.89 0.00	28.10 -0.77 -0.05	32.79 -1.15 -0.47	25.90 -0.94 -0.35	54.57 -2.09 0.00	31.39 -1.44 0.00	88.02 -2.80 0.00	32.88 -0.97 0.00	37.35 -0.16 -0.13	27.86 -0.39 -0.21	24.00 -0.28 -0.18	26.10 -0.04 -0.01	23.32 -0.15 0.00	10.89 -0.05 0.00	12.19 -0.05 0.00
MILLWOOD_138_KV_38W41_REV_LBMP_H 345005	20.19 0.91 -8.76	13.61 1.03 -0.66	40.90 -0.31 -45.06	19.51 0.22 -16.41	10.51 0.78 -0.45	14.02 1.17 0.00	49.56 4.43 0.00	37.48 3.42 0.00	65.99 5.89 0.00	47.92 4.38 0.00	31.73 2.90 0.00	36.73 3.26 0.00	29.08 2.59 0.00	62.00 5.34 0.00	36.06 3.23 0.00	99.67 8.85 0.00	37.14 3.29 0.00	40.90 3.53 0.00	30.64 2.60 0.00	26.31 2.21 0.00	28.43 2.30 0.00	25.58 2.11 0.00	11.86 0.91 0.00	13.23 0.99 0.00
MODEL_CITY_ENERGY 24167	11.01 -0.79 -1.28	11.15 -0.88 -0.10	2.97 0.25 -6.57	5.05 -0.22 -2.39	8.75 -0.60 -0.07	12.10 -0.74 0.00	42.09 -3.05 0.00	31.75 -2.31 0.00	56.36 -3.74 0.00	41.04 -2.51 0.00	27.10 -1.78 -0.05	31.83 -2.12 -0.47	25.13 -1.72 -0.36	52.90 -3.76 0.00	30.41 -2.42 0.00	85.47 -5.36 0.00	31.86 -1.99 0.00	35.87 -1.63 -0.14	26.77 -1.49 -0.22	23.09 -1.19 -0.18	25.16 -0.98 -0.01	22.52 -0.95 0.00	10.54 -0.40 0.00	11.82 -0.42 0.00
MODERN_LFGE___ 323580	11.01 -0.79 -1.28	11.15 -0.88 -0.10	2.97 0.25 -6.57	5.05 -0.22 -2.39	8.75 -0.60 -0.07	12.10 -0.74 0.00	42.09 -3.05 0.00	31.75 -2.31 0.00	56.36 -3.74 0.00	41.04 -2.51 0.00	27.10 -1.78 -0.05	31.83 -2.12 -0.47	25.13 -1.72 -0.36	52.90 -3.76 0.00	30.41 -2.42 0.00	85.47 -5.36 0.00	31.86 -1.99 0.00	35.87 -1.63 -0.14	26.77 -1.49 -0.22	23.09 -1.19 -0.18	25.16 -0.98 -0.01	22.52 -0.95 0.00	10.54 -0.40 0.00	11.82 -0.42 0.00
MOHAWK_PAPER___DRP 24187	22.66 0.67 -11.45	13.54 0.75 -0.86	54.83 -0.24 -58.93	24.52 0.18 -21.46	10.47 0.60 -0.59	13.71 0.86 0.00	48.26 3.12 0.00	36.46 2.40 0.00	64.44 4.34 0.00	46.72 3.18 0.00	30.96 2.13 0.00	35.93 2.46 0.00	28.96 1.94 -0.53	60.80 4.14 0.00	35.25 2.42 0.00	97.51 6.69 0.00	38.19 2.48 -1.87	40.89 2.63 -0.89	30.05 2.01 0.00	25.73 1.63 0.00	27.73 1.60 0.00	24.87 1.40 0.00	11.55 0.60 0.00	12.94 0.70 0.00
MONGAUP___HYD 23641	19.63 1.04 -8.06	13.71 1.17 -0.61	37.26 -0.36 -41.47	18.25 0.27 -15.10	10.60 0.90 -0.42	14.21 1.36 0.00	50.31 5.17 0.00	38.12 4.06 0.00	67.10 7.00 0.00	48.66 5.12 0.00	32.08 3.25 0.00	36.31 2.84 0.00	28.66 2.17 0.00	61.13 4.48 0.00	35.54 2.70 0.00	98.27 7.45 0.00	36.62 2.77 0.00	40.34 2.97 0.00	30.23 2.19 0.00	25.96 1.86 0.00	28.07 1.94 0.00	25.24 1.77 0.00	11.71 0.77 0.00	13.08 0.83 0.00
MONTAUK___DIESEL 23721	20.46 1.11 -8.82	14.02 1.42 -0.66	41.09 -0.41 -45.35	19.69 0.30 -16.51	10.99 1.26 -0.46	14.69 1.85 0.00	52.43 7.29 0.00	39.82 5.76 0.00	68.47 8.37 0.00	50.13 6.59 0.00	33.61 4.78 0.01	38.65 5.18 0.01	30.59 4.11 0.01	64.60 7.94 0.00	37.99 5.16 0.01	104.23 13.41 0.00	39.16 5.31 0.00	43.53 6.16 0.00	32.43 4.39 0.00	27.62 3.52 0.00	29.90 3.77 0.00	26.76 3.29 0.01	12.28 1.34 0.01	13.52 1.29 0.00
MOTTHAVN_138_KV_9M4_REV_LBMP_J 345006	20.34 1.00 -8.82	13.71 1.12 -0.66	41.16 -0.34 -45.34	19.63 0.24 -16.51	10.57 0.84 -0.46	14.11 1.27 0.00	49.90 4.76 0.00	37.75 3.69 0.00	66.47 6.37 0.00	48.27 4.73 0.00	31.97 3.14 0.00	36.98 3.50 0.00	29.28 2.79 0.00	62.37 5.71 0.00	36.30 3.47 0.00	100.35 9.53 0.00	37.39 3.54 0.00	41.17 3.79 0.00	30.82 2.78 0.00	26.47 2.37 0.00	28.61 2.49 0.00	25.77 2.30 0.00	11.95 1.00 0.00	13.32 1.08 0.00
MUNSVILLE_WIND_PWR 323609	13.39 0.33 -2.53	12.52 0.40 -0.19	9.06 -0.13 -13.04	7.76 0.13 -4.75	9.94 0.53 -0.13	13.71 0.87 0.00	48.99 3.85 0.00	37.09 3.03 0.00	65.77 5.67 0.00	47.46 3.91 0.00	31.19 2.29 -0.07	36.83 2.71 -0.65	28.95 1.97 -0.49	60.76 4.10 0.00	35.33 2.49 0.00	97.84 7.01 0.00	36.61 2.76 0.00	41.04 3.48 -0.19	30.91 2.57 -0.30	26.70 2.35 -0.25	28.73 2.58 -0.02	25.74 2.27 0.00	11.91 0.97 0.00	13.26 1.01 0.00
N SALMON___HYD 24042	9.90 -0.63 0.00	11.25 -0.69 0.00	-3.66 0.19 0.00	2.71 -0.17 0.00	8.78 -0.49 0.00	12.15 -0.69 0.00	43.01 -2.13 0.00	32.39 -1.67 0.00	57.62 -2.48 0.00	41.58 -1.97 0.00	27.75 -1.08 0.00	32.21 -1.26 0.00	11.12 -1.36 14.01	54.01 -2.64 0.00	31.06 -1.78 0.00	85.43 -5.38 0.01	-17.03 -1.80 49.07	14.65 -2.15 20.58	26.54 -1.50 0.00	23.23 -0.87 0.00	25.43 -0.70 0.00	22.80 -0.67 0.00	10.62 -0.33 0.00	11.72 -0.52 0.00
N.E_GEN_SANDY PD 24062	21.61 0.71 -10.37	13.52 0.80 -0.78	49.47 -0.26 -53.58	22.34 0.18 -19.28	10.29 0.65 -0.36	13.66 0.94 0.12	49.09 3.36 -0.59	36.94 2.56 -0.33	66.24 4.48 -1.66	46.86 3.32 0.00	31.02 2.19 0.00	36.10 2.58 -0.04	28.54 2.05 0.00	61.02 4.37 0.00	35.42 2.59 0.00	97.93 7.11 0.00	36.49 2.64 0.00	33.41 2.72 6.69	34.94 2.08 -4.82	26.71 1.71 -0.90	26.76 1.64 1.01	24.92 1.45 0.00	12.50 0.63 -0.93	13.00 0.75 0.00
N.HEMPST_138_KV_BK345_REV_LBMP_G 345014	19.96 0.92 -8.51	13.61 1.04 -0.64	39.61 -0.32 -43.77	19.05 0.23 -15.94	10.51 0.79 -0.44	14.03 1.19 0.00	49.61 4.47 0.00	37.52 3.46 0.00	66.07 5.97 0.00	48.00 4.45 0.00	31.78 2.95 0.00	36.79 3.32 0.00	29.12 2.63 0.00	62.11 5.45 0.00	36.12 3.29 0.00	99.84 9.02 0.00	37.20 3.36 0.00	40.96 3.58 0.00	30.68 2.64 0.00	26.35 2.25 0.00	28.48 2.36 0.00	25.63 2.16 0.00	11.88 0.94 0.00	13.26 1.02 0.00

NARROWS_GT1_1 24228	20.40 1.06 -8.82	13.77 1.18 -0.66	41.14 -0.35 -45.34	19.64 0.25 -16.51	10.61 0.88 -0.46	14.17 1.32 0.00	50.21 5.07 0.00	38.02 3.96 -0.01	66.99 6.88 0.00	48.58 5.03 0.00	32.19 3.36 0.00	37.22 3.75 0.00	29.47 2.99 0.00	62.77 6.12 0.00	36.55 3.72 0.00	100.94 10.12 0.00	37.59 3.75 0.00	41.38 4.01 0.00	31.00 2.97 0.00	26.69 2.58 0.00	28.85 2.73 0.00	55.24 2.54 -29.23	12.07 1.12 0.00	13.44 1.20 0.00
NARROWS_GT1_2 24229	20.40 1.06 -8.82	13.77 1.18 -0.66	41.14 -0.35 -45.34	19.64 0.25 -16.51	10.61 0.88 -0.46	14.17 1.32 0.00	50.21 5.07 0.00	38.02 3.96 -0.01	66.99 6.88 0.00	48.58 5.03 0.00	32.19 3.36 0.00	37.22 3.75 0.00	29.47 2.99 0.00	62.77 6.12 0.00	36.55 3.72 0.00	100.94 10.12 0.00	37.59 3.75 0.00	41.38 4.01 0.00	31.00 2.97 0.00	26.69 2.58 0.00	28.85 2.73 0.00	55.24 2.54 -29.23	12.07 1.12 0.00	13.44 1.20 0.00
NARROWS_GT1_3 24230	20.40 1.06 -8.82	13.77 1.18 -0.66	41.14 -0.35 -45.34	19.64 0.25 -16.51	10.61 0.88 -0.46	14.17 1.32 0.00	50.21 5.07 0.00	38.02 3.96 -0.01	66.99 6.88 0.00	48.58 5.03 0.00	32.19 3.36 0.00	37.22 3.75 0.00	29.47 2.99 0.00	62.77 6.12 0.00	36.55 3.72 0.00	100.94 10.12 0.00	37.59 3.75 0.00	41.38 4.01 0.00	31.00 2.97 0.00	26.69 2.58 0.00	28.85 2.73 0.00	55.24 2.54 -29.23	12.07 1.12 0.00	13.44 1.20 0.00
NARROWS_GT1_4 24231	20.40 1.06 -8.82	13.77 1.18 -0.66	41.14 -0.35 -45.34	19.64 0.25 -16.51	10.61 0.88 -0.46	14.17 1.32 0.00	50.21 5.07 0.00	38.02 3.96 -0.01	66.99 6.88 0.00	48.58 5.03 0.00	32.19 3.36 0.00	37.22 3.75 0.00	29.47 2.99 0.00	62.77 6.12 0.00	36.55 3.72 0.00	100.94 10.12 0.00	37.59 3.75 0.00	41.38 4.01 0.00	31.00 2.97 0.00	26.69 2.58 0.00	28.85 2.73 0.00	55.24 2.54 -29.23	12.07 1.12 0.00	13.44 1.20 0.00
NARROWS_GT1_5 24232	20.40 1.06 -8.82	13.77 1.18 -0.66	41.14 -0.35 -45.34	19.64 0.25 -16.51	10.61 0.88 -0.46	14.17 1.32 0.00	50.21 5.07 0.00	38.02 3.96 -0.01	66.99 6.88 0.00	48.58 5.03 0.00	32.19 3.36 0.00	37.22 3.75 0.00	29.47 2.99 0.00	62.77 6.12 0.00	36.55 3.72 0.00	100.94 10.12 0.00	37.59 3.75 0.00	41.38 4.01 0.00	31.00 2.97 0.00	26.69 2.58 0.00	28.85 2.73 0.00	55.24 2.54 -29.23	12.07 1.12 0.00	13.44 1.20 0.00
NARROWS_GT1_6 24233	20.40 1.06 -8.82	13.77 1.18 -0.66	41.14 -0.35 -45.34	19.64 0.25 -16.51	10.61 0.88 -0.46	14.17 1.32 0.00	50.21 5.07 0.00	38.02 3.96 -0.01	66.99 6.88 0.00	48.58 5.03 0.00	32.19 3.36 0.00	37.22 3.75 0.00	29.47 2.99 0.00	62.77 6.12 0.00	36.55 3.72 0.00	100.94 10.12 0.00	37.59 3.75 0.00	41.38 4.01 0.00	31.00 2.97 0.00	26.69 2.58 0.00	28.85 2.73 0.00	55.24 2.54 -29.23	12.07 1.12 0.00	13.44 1.20 0.00
NARROWS_GT1_7 24234	20.40 1.06 -8.82	13.77 1.18 -0.66	41.14 -0.35 -45.34	19.64 0.25 -16.51	10.61 0.88 -0.46	14.17 1.32 0.00	50.21 5.07 0.00	38.02 3.96 -0.01	66.99 6.88 0.00	48.58 5.03 0.00	32.19 3.36 0.00	37.22 3.75 0.00	29.47 2.99 0.00	62.77 6.12 0.00	36.55 3.72 0.00	100.94 10.12 0.00	37.59 3.75 0.00	41.38 4.01 0.00	31.00 2.97 0.00	26.69 2.58 0.00	28.85 2.73 0.00	55.24 2.54 -29.23	12.07 1.12 0.00	13.44 1.20 0.00
NARROWS_GT1_8 24235	20.40 1.06 -8.82	13.77 1.18 -0.66	41.14 -0.35 -45.34	19.64 0.25 -16.51	10.61 0.88 -0.46	14.17 1.32 																		

NARROWS_GT2_8 24243	20.40 1.06 -8.82	13.77 1.18 -0.66	41.14 -0.35 -45.34	19.64 0.25 -16.51	10.61 0.88 -0.46	14.17 1.32 0.00	50.21 5.07 0.00	38.02 3.96 -0.01	66.99 6.88 0.00	48.58 5.03 0.00	32.19 3.36 0.00	37.22 3.75 0.00	29.47 2.99 0.00	62.77 6.12 0.00	36.55 3.72 0.00	100.94 10.12 0.00	37.59 3.75 0.00	41.38 4.01 0.00	31.00 2.97 0.00	26.69 2.58 0.00	28.85 2.73 0.00	55.24 2.54 -29.23	12.07 1.12 0.00	13.44 1.20 0.00
NCATSKLL_69_KV_NC-LINE_REV_LBMP_G 345022	21.47 0.87 -10.07	13.66 0.97 -0.76	47.63 -0.31 -51.79	21.96 0.23 -18.86	10.55 0.76 -0.52	13.98 1.14 0.00	49.51 4.38 0.00	37.45 3.39 0.00	66.08 5.98 0.00	47.89 4.35 0.00	31.75 2.92 0.00	36.82 3.35 0.00	29.13 2.64 0.00	62.17 5.51 0.00	36.10 3.27 0.00	99.85 9.03 0.00	37.23 3.38 0.00	41.09 3.72 0.00	30.81 2.77 0.00	26.42 2.32 0.00	28.53 2.40 0.00	25.55 2.08 0.00	11.85 0.91 0.00	13.22 0.98 0.00
NEG CAPITAL___MECHNVIL 23645	23.22 0.76 -11.93	13.68 0.85 -0.90	57.22 -0.28 -61.35	25.43 0.21 -22.34	10.60 0.71 -0.62	13.89 1.04 0.00	48.85 3.72 0.00	36.93 2.87 0.00	65.29 5.19 0.00	47.30 3.76 0.00	31.40 2.57 0.00	36.51 3.04 0.00	29.50 2.33 -0.69	61.66 5.00 0.00	35.73 2.90 0.00	98.76 7.94 0.00	39.29 3.03 -2.40	41.82 3.30 -1.14	30.53 2.49 0.00	26.14 2.04 0.00	28.10 1.97 0.00	25.11 1.64 0.00	11.65 0.71 0.00	13.07 0.82 0.00
NEG CENTRAL_HIGH_ACRES 23767	11.15 -0.40 -1.03	11.55 -0.46 -0.08	1.59 0.14 -5.30	4.69 -0.11 -1.93	9.01 -0.31 -0.05	12.47 -0.37 0.00	43.79 -1.34 0.00	33.22 -0.84 0.00	58.80 -1.30 0.00	42.75 -0.80 0.00	28.35 -0.55 -0.07	33.42 -0.68 -0.63	26.40 -0.56 -0.47	55.40 -1.26 0.00	32.01 -0.82 0.00	89.12 -1.71 0.00	33.26 -0.59 0.00	37.22 -0.33 -0.18	27.95 -0.38 -0.29	24.03 -0.31 -0.24	25.90 -0.25 -0.02	23.16 -0.31 0.00	10.81 -0.14 0.00	12.07 -0.17 0.00
NEG CENTRAL___DRP 24199	11.65 -0.01 -1.13	12.00 -0.01 -0.09	2.00 0.01 -5.84	5.00 -0.01 -2.13	9.36 0.03 -0.06	12.92 0.08 0.00	45.33 0.19 0.00	34.20 0.14 0.00	60.50 0.40 0.00	43.94 0.39 0.00	29.15 0.22 -0.09	34.62 0.27 -0.87	27.35 0.21 -0.65	57.09 0.43 0.00	33.05 0.22 0.00	91.87 1.04 0.00	34.26 0.40 0.00	38.30 0.68 -0.25	28.80 0.37 -0.40	24.76 0.33 -0.33	26.56 0.41 -0.02	23.79 0.32 0.00	11.13 0.19 0.00	12.47 0.23 0.00
NEG CENTRAL___INDECK 23768	11.97 -0.03 -1.47	11.99 -0.04 -0.11	3.68 0.00 -7.53	5.61 -0.02 -2.74	9.34 -0.01 -0.08	12.72 -0.12 0.00	44.62 -0.52 0.00	33.59 -0.47 0.00	59.69 -0.41 0.00	43.37 -0.18 0.00	28.70 -0.19 -0.06	33.81 -0.20 -0.54	26.68 -0.21 -0.41	56.08 -0.58 0.00	32.46 -0.37 0.00	90.51 -0.31 0.00	33.81 -0.04 0.00	38.10 0.57 -0.15	28.50 0.21 -0.25	24.51 0.20 -0.20	26.54 0.40 -0.01	23.84 0.37 0.00	11.38 0.44 0.00	12.78 0.54 0.00
NEG CENTRAL___SENECA 23627	11.75 -0.01 -1.24	12.01 -0.01 -0.09	2.54 0.01 -6.39	5.20 0.00 -2.33	9.39 0.04 -0.06	12.97 0.13 0.00	45.48 0.34 0.00	34.22 0.17 0.00	60.63 0.53 0.00	44.03 0.49 0.00	29.19 0.29 -0.07	34.53 0.38 -0.67	27.30 0.30 -0.51	57.24 0.58 0.00	33.13 0.29 0.00	92.22 1.40 0.00	34.40 0.55 0.00	38.49 0.92 -0.19	28.87 0.52 -0.31	24.83 0.47 -0.25	26.73 0.59 -0.02	23.92 0.45 0.00	11.20 0.26 0.00	12.58 0.34 0.00
NEG CENTRAL___STATE_STREET 24147	11.76 0.13 -1.10	12.15 0.13 -0.08	1.79 -0.04 -5.68	4.98 0.03 -2.07	9.45 0.11 -0.06	13.04 0.20 0.00	45.90 0.76 0.00	34.84 0.78 0.00	61.61 1.51 0.00	44.73 1.18 0.00	29.72 0.77 -0.11	35.39 0.88 -1.03	27.94 0.67 -0.78	58.07 1.41 0.00	33.64 0.81 0.00	93.36 2.53 0.00	34.82 0.97 0.00	38.91 1.24 -0.30	29.37 0.85 -0.48	25.22 0.73 -0.39	26.97 0.82 -0.03	24.15 0.68 0.00	11.27 0.33 0.00	12.59 0.35 0.00
NEG MILLWOOD___DRP 24198	20.67 1.03 -9.12	13.77 1.16 -0.69	42.69 -0.36 -46.90	20.22 0.26 -17.08	10.63 0.88 -0.47	14.18 1.33 0.00	50.21 5.07 0.00	37.93 3.87 0.00	66.82 6.72 0.00	48.51 4.97 0.00	32.18 3.35 0.00	37.23 3.76 0.00	29.45 2.97 0.00	62.74 6.09 0.00	36.49 3.66 0.00	100.92 10.09 0.00	37.61 3.77 0.00	41.49 4.12 0.00	31.07 3.03 0.00	26.67 2.57 0.00	28.81 2.68 0.00	25.90 2.43 0.00	12.00 1.05 0.00	13.38 1.13 0.00
NEG NORTH_FLCN_SEA 23793	9.81 -0.72 0.00	11.17 -0.76 0.00	-3.65 0.20 0.00	2.68 -0.20 0.00	8.72 -0.55 0.00	12.08 -0.76 0.00	42.94 -2.20 0.00	32.28 -1.78 0.00	57.43 -2.67 0.00	41.40 -2.14 0.00	27.69 -1.14 0.00	32.16 -1.32 0.00	10.01 -1.53 14.95	53.57 -3.09 0.00	30.71 -2.13 0.00	84.05 -6.76 0.01	-20.75 -2.24 52.36	5.71 -2.75 28.92	26.04 -2.00 0.00	22.86 -1.24 0.00	25.28 -0.85 0.00	22.76 -0.70 0.00	10.62 -0.33 0.00	11.70 -0.55 0.00
NEG NORTH_KES_CHATEGAY 23792	9.75 -0.78 0.00	11.09 -0.84 0.00	-3.61 0.24 0.00	2.67 -0.21 0.00	8.66 -0.62 0.00	11.98 -0.86 0.00	42.43 -2.70 0.00	31.92 -2.14 0.00	56.79 -3.31 0.00	40.93 -2.61 0.00	27.37 -1.46 0.00	31.76 -1.71 0.00	9.99 -1.80 14.70	53.11 -3.55 0.00	30.50 -2.33 0.00	83.76 -7.05 0.01	-20.00 -2.37 51.48	5.82 -2.80 28.76	26.07 -1.97 0.00	22.86 -1.24 0.00	25.09 -1.03 0.00	22.53 -0.93 0.00	10.50 -0.44 0.00	11.59 -0.65 0.00
NEG NORTH___ALICE_FALLS 23915	9.79 -0.74 0.00	11.14 -0.79 0.00	-3.64 0.21 0.00	2.68 -0.20 0.00	8.70 -0.58 0.00	12.05 -0.79 0.00	42.83 -2.30 0.00	32.22 -1.84 0.00	57.35 -2.75 0.00	41.37 -2.18 0.00	27.69 -1.14 0.00	32.18 -1.30 0.00	10.06 -1.51 14.91	53.54 -3.12 0.00	30.68 -2.15 0.00	84.07 -6.74 0.01	-20.58 -2.21 52.22	5.84 -2.64 28.89	26.16 -1.88 0.00	22.94 -1.16 0.00	25.30 -0.83 0.00	22.74 -0.72 0.00	10.59 -0.35 0.00	11.67 -0.57 0.00
NEG NORTH___LWR_SARANAC 23913	9.79 -0.74 0.00	11.14 -0.79 0.00	-3.64 0.21 0.00	2.68 -0.20 0.00	8.70 -0.58 0.00	12.05 -0.79 0.00	42.83 -2.30 0.00	32.22 -1.84 0.00	57.35 -2.75 0.00	41.37 -2.18 0.00	27.69 -1.14 0.00	32.18 -1.30 0.00	10.06 -1.51 14.91	53.54 -3.12 0.00	30.68 -2.15 0.00	84.07 -6.74 0.01	-20.58 -2.21 52.22	5.84 -2.64 28.89	26.16 -1.88 0.00	22.94 -1.16 0.00	25.30 -0.83 0.00	22.74 -0.72 0.00	10.59 -0.35 0.00	11.67 -0.57 0.00
NEG NORTH___PLATTSBURG 23628	9.79 -0.74 0.00	11.14 -0.79 0.00	-3.64 0.21 0.00	2.68 -0.20 0.00	8.70 -0.58 0.00	12.05 -0.79 0.00	42.83 -2.30 0.00	32.22 -1.84 0.00	57.35 -2.75 0.00	41.37 -2.18 0.00	27.69 -1.14 0.00	32.18 -1.30 0.00	10.06 -1.51 14.91	53.54 -3.12 0.00	30.68 -2.15 0.00	84.07 -6.74 0.01	-20.58 -2.21 52.22	5.84 -2.64 28.89	26.16 -1.88 0.00	22.94 -1.16 0.00	25.30 -0.83 0.00	22.74 -0.72 0.00	10.59 -0.35 0.00	11.67 -0.57 0.00
NEG WEST_LEA_LOCKPORT 23791	11.11 -0.68 -1.27	11.27 -0.75 -0.10	2.88 0.21 -6.52	5.06 -0.19 -2.37	8.85 -0.49 -0.06	12.26 -0.58 0.00	42.69 -2.45 0.00	32.21 -1.85 0.00	57.18 -2.92 0.00	41.64 -1.90 0.00	27.50 -1.38 -0.05	32.28 -1.67 -0.47	25.49 -1.35 -0.36	53.66 -2.99 0.00	30.87 -1.97 0.00	86.68 -4.14 0.00	32.32 -1.53 0.00	36.42 -1.09 -0.14	27.18 -1.07 -0.22	23.44 -0.84 -0.18	25.54 -0.60 -0.01	22.85 -0.62 0.00	10.69 -0.25 0.00	11.98 -0.26 0.00

NEG WEST__LANCASTR 23811	11.91 -0.06 -1.45	11.97 -0.07 -0.11	3.66 0.05 -7.46	5.57 -0.02 -2.72	9.38 0.03 -0.07	12.98 0.14 0.00	45.47 0.34 0.00	34.19 0.13 0.00	60.65 0.55 0.00	44.16 0.62 0.00	29.21 0.32 -0.05	34.25 0.27 -0.50	27.00 0.14 -0.38	57.12 0.47 0.00	32.85 0.02 0.00	92.01 1.19 0.00	34.25 0.40 0.00	38.50 0.99 -0.14	28.66 0.39 -0.23	24.77 0.48 -0.19	27.02 0.87 -0.01	24.24 0.77 0.00	11.32 0.38 0.00	12.71 0.47 0.00
NEG_PENN_ALLEGHNY 23528	13.44 0.29 -2.63	12.44 0.31 -0.20	9.62 -0.08 -13.55	7.89 0.08 -4.93	9.68 0.26 -0.13	13.24 0.40 0.00	46.70 1.56 0.00	35.21 1.15 0.00	62.16 2.06 0.00	45.10 1.55 0.00	29.89 0.99 -0.07	35.26 1.13 -0.65	27.85 0.87 -0.49	58.56 1.90 0.00	33.90 1.06 0.00	94.13 3.31 0.00	35.07 1.22 0.00	39.08 1.52 -0.19	29.33 1.00 -0.30	25.23 0.88 -0.25	27.20 1.05 -0.02	24.42 0.95 0.00	11.38 0.44 0.00	12.73 0.49 0.00
NEG__GEN_MONROE 24207	11.32 -0.28 -1.07	11.70 -0.31 -0.08	1.75 0.08 -5.51	4.81 -0.08 -2.01	9.17 -0.16 -0.06	12.72 -0.12 0.00	44.77 -0.37 0.00	33.80 -0.26 0.00	59.97 -0.13 0.00	43.64 0.10 0.00	28.90 0.02 -0.05	33.90 -0.04 -0.46	26.78 -0.05 -0.35	56.47 -0.19 0.00	32.52 -0.31 0.00	90.80 -0.03 0.00	33.89 0.05 0.00	38.12 0.61 -0.13	28.59 0.34 -0.21	24.58 0.31 -0.18	26.65 0.51 -0.01	23.81 0.34 0.00	11.10 0.16 0.00	12.40 0.15 0.00
NEPA__ENERGY 23901	12.13 -0.08 -1.68	11.97 -0.09 -0.13	4.86 0.06 -8.65	6.00 -0.03 -3.15	9.34 -0.02 -0.09	12.88 0.04 0.00	45.14 0.00 0.00	33.87 -0.18 0.00	59.98 -0.12 0.00	43.65 0.11 0.00	28.87 -0.02 -0.06	33.88 -0.12 -0.53	26.70 -0.19 -0.40	56.49 -0.16 0.00	32.50 -0.33 0.00	90.93 0.11 0.00	33.79 -0.05 0.00	37.90 0.37 -0.15	28.21 -0.07 -0.24	24.39 0.09 -0.20	26.58 0.44 -0.01	23.87 0.40 0.00	11.15 0.21 0.00	12.55 0.30 0.00
NEVERSINK__HYD 23608	20.41 0.60 -9.29	13.30 0.67 -0.70	43.72 -0.20 -47.76	20.41 0.14 -17.39	10.26 0.50 -0.48	13.64 0.80 0.00	48.29 3.15 0.00	36.50 2.44 0.00	64.35 4.25 0.00	46.73 3.19 0.00	30.99 2.16 0.00	35.83 2.35 0.00	28.33 1.85 0.00	60.31 3.66 0.00	35.12 2.28 0.00	96.99 6.16 0.00	36.15 2.30 0.00	39.87 2.49 0.00	29.90 1.87 0.00	25.68 1.58 0.00	27.76 1.64 0.00	24.99 1.52 0.00	11.57 0.62 0.00	12.89 0.65 0.00
NEWTON__FALLS_HYD 23847	10.09 -0.44 0.00	11.43 -0.50 0.00	-3.70 0.15 0.00	2.76 -0.12 0.00	8.92 -0.36 0.00	12.36 -0.48 0.00	43.65 -1.48 0.00	33.00 -1.06 0.00	58.34 -1.76 0.00	42.24 -1.30 0.00	28.02 -0.85 -0.04	32.85 -0.98 -0.36	18.02 -0.82 7.64	54.93 -1.72 0.00	31.78 -1.06 0.00	87.70 -3.12 0.00	4.98 -1.18 27.69	23.37 -1.39 12.61	27.16 -1.04 -0.16	23.51 -0.72 -0.13	25.39 -0.74 -0.01	22.75 -0.72 0.00	10.60 -0.34 0.00	11.79 -0.46 0.00
NIAGARA_115E_LBMP 323715	10.96 -0.85 -1.29	11.08 -0.94 -0.10	3.04 0.27 -6.62	5.05 -0.24 -2.41	8.69 -0.65 -0.07	12.03 -0.81 0.00	41.78 -3.35 0.00	31.52 -2.54 0.00	55.94 -4.16 0.00	40.72 -2.82 0.00	26.90 -1.98 -0.05	31.60 -2.35 -0.47	24.96 -1.89 -0.36	52.51 -4.15 0.00	30.18 -2.64 0.00	84.85 -5.97 0.00	31.62 -2.23 0.00	35.60 -1.91 -0.14	26.56 -1.70 -0.22	22.91 -1.37 -0.18	24.98 -1.16 -0.01	22.36 -1.11 0.00	10.47 -0.48 0.00	11.74 -0.50 0.00
NIAGARA_115W_LBMP 323714	10.96 -0.85 -1.29	11.08 -0.95 -0.10	3.04 0.27 -6.61	5.05 -0.24 -2.41	8.69 -0.65 -0.07	12.03 -0.81 0.00	41.81 -3.33 0.00	31.50 -2.56 0.00	55.88 -4.22 0.00	40.68 -2.86 0.00	26.88 -2.01 -0.05	31.59 -2.36 -0.47	24.95 -1.89 -0.35	52.48 -4.18 0.00	30.18 -2.64 0.00	84.80 -6.02 0.00	31.59 -2.26 0.00	35.52 -1.99 -0.13	26.52 -1.74 -0.21	22.88 -1.40 -0.18	24.94 -1.20 -0.01	22.32 -1.15 0.00	10.46 -0.49 0.00	11.74 -0.50 0.00
NIAGARA_230_LBMP 323716	11.04 -0.75 -1.27	11.19 -0.84 -0.10	2.94 0.24 -6.54	5.05 -0.21 -2.38	8.77 -0.57 -0.06	12.14 -0.70 0.00	42.21 -2.93 0.00	31.82 -2.24 0.00	56.43 -3.67 0.00	41.09 -2.46 0.00	27.16 -1.72 -0.05	31.90 -2.04 -0.46	25.19 -1.65 -0.35	53.02 -3.64 0.00	30.51 -2.33 0.00	85.63 -5.20 0.00	31.90 -1.95 0.00	35.85 -1.66 -0.13	26.78 -1.47 -0.21	23.10 -1.18 -0.18	25.18 -0.96 -0.01	22.54 -0.93 0.00	10.56 -0.39 0.00	11.85 -0.40 0.00
NIAGARA____ 23760	11.00 -0.80 -1.28	11.14 -0.89 -0.10	2.99 0.26 -6.58	5.05 -0.23 -2.40	8.73 -0.61 -0.07	12.08 -0.76 0.00	42.01 -3.13 0.00	31.68 -2.38 0.00	56.19 -3.91 0.00	40.91 -2.63 0.00	27.04 -1.84 -0.05	31.76 -2.18 -0.47	25.08 -1.75 -0.35	52.80 -3.86 0.00	30.37 -2.46 0.00	85.27 -5.55 0.00	31.77 -2.08 0.00	35.70 -1.81 -0.13	26.67 -1.58 -0.21	23.01 -1.26 -0.18	25.09 -1.05 -0.01	22.46 -1.01 0.00	10.51 -0.43 0.00	11.79 -0.45 0.00
NINE_MILE_1 23575	10.93 -0.19 -0.59	11.76 -0.22 -0.05	-0.72 0.07 -3.06	3.94 -0.05 -1.11	9.14 -0.17 -0.03	12.58 -0.26 0.00	44.06 -1.08 0.00	33.21 -0.85 0.00	58.46 -1.64 0.00	42.38 -1.16 0.00	27.37 -0.78 0.68	26.36 -0.90 6.21	21.07 -0.72 4.70	55.16 -1.50 0.00	31.96 -0.87 0.00	88.61 -2.21 0.00	33.01 -0.83 0.01	34.70 -0.89 1.78	24.46 -0.72 2.86	21.11 -0.62 2.37	25.34 -0.63 0.16	22.91 -0.56 0.00	10.73 -0.21 0.00	12.01 -0.23 0.00
NINE_MILE_2 23744	10.93 -0.19 -0.59	11.76 -0.21 -0.05	-0.73 0.07 -3.05	3.94 -0.05 -1.11	9.14 -0.17 -0.03	12.58 -0.26 0.00	44.06 -1.08 0.00	33.21 -0.85 0.00	58.46 -1.64 0.00	42.38 -1.16 0.00	27.35 -0.78 0.69	26.26 -0.90 6.32	20.99 -0.72 4.78	55.16 -1.50 0.00	31.96 -0.87 0.00	88.61 -2.21 0.00	33.01 -0.83 0.01	34.67 -0.89 1.81	24.42 -0.72 2.90	21.07 -0.62 2.41	25.34 -0.63 0.16	22.91 -0.56 0.00	10.73 -0.21 0.00	12.01 -0.23 0.00
NM_CAPITAL__DRP 24208	22.55 0.67 -11.36	13.53 0.75 -0.86	54.35 -0.24 -58.43	24.34 0.18 -21.28	10.46 0.60 -0.59	13.70 0.85 0.00	48.18 3.04 0.00	36.40 2.34 0.00	64.32 4.22 0.00	46.65 3.11 0.00	30.91 2.08 0.00	35.84 2.37 0.00	28.87 1.87 -0.51	60.62 3.97 0.00	35.16 2.33 0.00	97.25 6.42 0.00	37.99 2.37 -1.77	40.70 2.48 -0.84	29.93 1.90 0.00	25.64 1.54 0.00	27.64 1.52 0.00	24.81 1.34 0.00	11.52 0.58 0.00	12.92 0.68 0.00
NM_CENTRAL__DRP 24181	11.34 0.04 -0.77	12.03 0.04 -0.06	0.13 0.00 -3.98	4.34 0.01 -1.45	9.35 0.03 -0.04	12.89 0.05 0.00	45.28 0.14 0.00	34.15 0.09 0.00	60.32 0.22 0.00	43.76 0.21 0.00	29.04 0.13 -0.09	34.43 0.15 -0.80	27.20 0.10 -0.61	56.90 0.25 0.00	32.97 0.14 0.00	91.42 0.60 0.00	34.08 0.23 0.00	37.96 0.36 -0.23	28.59 0.19 -0.37	24.55 0.15 -0.31	26.34 0.19 -0.02	23.63 0.16 0.00	11.05 0.10 0.00	12.35 0.11 0.00
NM_FRONTIER__DRP 24179	10.96 -0.85 -1.29	11.08 -0.95 -0.10	3.04 0.27 -6.61	5.05 -0.24 -2.41	8.69 -0.65 -0.07	12.03 -0.81 0.00	41.81 -3.33 0.00	31.50 -2.56 0.00	55.88 -4.22 0.00	40.68 -2.86 0.00	26.88 -2.01 -0.05	31.59 -2.36 -0.47	24.95 -1.89 -0.35	52.48 -4.18 0.00	30.18 -2.64 0.00	84.80 -6.02 0.00	31.59 -2.26 0.00	35.52 -1.99 -0.13	26.52 -1.74 -0.21	22.88 -1.40 -0.18	24.94 -1.20 -0.01	22.32 -1.15 0.00	10.46 -0.49 0.00	11.74 -0.50 0.00

NM_ST_REGIS___HYD 24053	9.96 -0.57 0.00	11.30 -0.63 0.00	-3.67 0.18 0.00	2.72 -0.16 0.00	8.83 -0.45 0.00	12.22 -0.62 0.00	43.08 -2.05 0.00	32.49 -1.57 0.00	57.56 -2.54 0.00	41.59 -1.96 0.00	27.65 -1.20 -0.02	32.26 -1.39 -0.17	12.98 -1.24 12.27	54.12 -2.54 0.00	31.23 -1.60 0.00	86.05 -4.77 0.01	-11.34 -1.77 43.42	15.70 -2.18 19.50	26.52 -1.60 -0.08	23.16 -1.00 -0.07	25.19 -0.95 0.00	22.57 -0.90 0.00	10.54 -0.41 0.00	11.70 -0.54 0.00
NORTHPORT___1 23551	20.14 0.80 -8.82	13.66 1.06 -0.66	41.19 -0.31 -45.35	19.60 0.21 -16.51	10.70 0.97 -0.46	14.24 1.39 0.00	50.44 5.30 0.00	38.19 4.13 0.00	65.45 5.35 0.00	47.89 4.35 0.00	32.08 3.26 0.01	36.91 3.44 0.01	29.20 2.72 0.01	61.63 4.97 0.00	36.27 3.45 0.01	99.32 8.50 0.00	37.17 3.32 0.00	41.20 3.83 0.00	30.75 2.72 0.00	26.24 2.14 0.00	28.46 2.33 0.00	25.65 2.19 0.01	11.84 0.91 0.01	13.12 0.88 0.00
NORTHPORT___2 23552	20.14 0.80 -8.82	13.66 1.06 -0.66	41.19 -0.31 -45.35	19.60 0.21 -16.51	10.70 0.97 -0.46	14.24 1.39 0.00	50.44 5.30 0.00	38.19 4.13 0.00	65.45 5.35 0.00	47.89 4.35 0.00	32.08 3.26 0.01	36.91 3.44 0.01	29.20 2.72 0.01	61.63 4.97 0.00	36.27 3.45 0.01	99.32 8.50 0.00	37.17 3.32 0.00	41.20 3.83 0.00	30.75 2.72 0.00	26.24 2.14 0.00	28.46 2.33 0.00	25.65 2.19 0.01	11.84 0.91 0.01	13.12 0.88 0.00
NORTHPORT___3 23553	20.17 0.83 -8.82	13.68 1.09 -0.66	41.18 -0.32 -45.35	19.62 0.22 -16.51	10.70 0.97 -0.46	14.25 1.41 0.00	50.46 5.33 0.00	38.23 4.17 0.00	65.47 5.38 0.00	47.87 4.32 0.00	32.11 3.29 0.01	36.93 3.46 0.01	29.22 2.74 0.01	61.69 5.04 0.00	36.32 3.49 0.01	99.32 8.50 0.00	37.11 3.26 0.00	41.10 3.73 0.00	30.70 2.66 0.00	26.23 2.13 0.00	28.48 2.35 0.00	25.71 2.25 0.01	11.87 0.93 0.01	13.15 0.91 0.00
NORTHPORT___4 23650	20.17 0.83 -8.82	13.68 1.09 -0.66	41.18 -0.32 -45.35	19.62 0.22 -16.51	10.70 0.97 -0.46	14.25 1.41 0.00	50.46 5.33 0.00	38.23 4.17 0.00	65.47 5.38 0.00	47.87 4.32 0.00	32.11 3.29 0.01	36.93 3.46 0.01	29.22 2.74 0.01	61.69 5.04 0.00	36.32 3.49 0.01	99.32 8.50 0.00	37.11 3.26 0.00	41.10 3.73 0.00	30.70 2.66 0.00	26.23 2.13 0.00	28.48 2.35 0.00	25.71 2.25 0.01	11.87 0.93 0.01	13.15 0.91 0.00
NORTHPORT___IC 23718	20.14 0.80 -8.82	13.66 1.06 -0.66	41.19 -0.31 -45.35	19.60 0.21 -16.51	10.70 0.97 -0.46	14.24 1.39 0.00	50.44 5.30 0.00	38.19 4.13 0.00	65.45 5.35 0.00	47.89 4.35 0.00	32.08 3.26 0.01	36.91 3.44 0.01	29.20 2.72 0.01	61.63 4.97 0.00	36.27 3.45 0.01	99.32 8.50 0.00	37.17 3.32 0.00	41.20 3.83 0.00	30.75 2.72 0.00	26.24 2.14 0.00	28.46 2.33 0.00	25.65 2.19 0.01	11.84 0.91 0.01	13.12 0.88 0.00
NPX_GEN_1385_PROXY 323591	19.92 0.57 -8.82	13.47 0.88 -0.66	41.22 -0.28 -45.35	19.53 0.14 -16.51	10.70 0.97 -0.46	14.10 1.26 0.00	49.55 4.41 0.00	37.41 3.35 0.00	64.07 3.97 0.00	47.06 3.52 0.00	31.42 2.59 0.01	36.14 2.67 0.01	28.58 2.10 0.01	59.95 3.30 0.00	35.31 2.49 0.01	96.62 5.80 0.00	36.42 2.57 0.00	41.19 3.82 0.00	30.51 2.47 0.00	25.68 1.58 0.00	27.85 1.72 0.00	25.10 1.64 0.01	11.59 0.65 0.01	11.54 0.66 1.36
NPX_GEN_CSC 323557	19.97 0.62 -8.82	13.46 0.87 -0.66	41.26 -0.24 -45.35	19.56 0.16 -16.51	10.54 0.81 -0.46	14.04 1.19 0.00	49.90 4.77 0.00	37.86 3.80 0.00	64.91 4.82 0.00	47.49 3.94 0.00	31.85 3.03 0.01	36.63 3.16 0.01	28.99 2.51 0.01	61.15 4.50 0.00	36.01 3.19 0.01	98.66 7.84 0.00	37.00 3.15 0.00	40.99 3.62 0.00	30.59 2.56 0.00	26.10 2.00 0.00	28.29 2.16 0.00	25.41 1.95 0.01	11.70 0.76 0.01	11.57 0.68 1.36
NSINS_S_GLNS_FALLS 23858	23.18 0.83 -11.82	13.76 0.94 -0.89	56.66 -0.31 -60.82	25.26 0.24 -22.15	10.67 0.79 -0.61	14.00 1.15 0.00	48.99 3.85 0.00	37.05 2.99 0.00	65.64 5.54 0.00	47.52 3.97 0.00	31.64 2.81 0.00	36.83 3.36 0.00	29.61 2.47 -0.66	61.96 5.30 0.00	35.90 3.07 0.00	99.13 8.31 0.00	39.36 3.20 -2.31	41.91 3.44 -1.10	30.61 2.57 0.00	26.23 2.13 0.00	28.14 2.01 0.00	25.07 1.60 0.00	11.64 0.70 0.00	13.08 0.83 0.00
NUCOR_STEEL___DRP 24197	11.72 0.13 -1.07	12.15 0.14 -0.08	1.59 -0.04 -5.48	4.91 0.03 -2.00	9.45 0.12 -0.06	13.04 0.20 0.00	45.89 0.76 0.00	34.82 0.76 0.00	61.50 1.40 0.00	44.65 1.10 0.00	29.65 0.71 -0.12	35.34 0.78 -1.08	27.89 0.59 -0.82	57.92 1.26 0.00	33.55 0.72 0.00	93.09 2.27 0.00	34.72 0.87 0.00	38.80 1.11 -0.31	29.27 0.74 -0.50	25.14 0.63 -0.41	26.87 0.71 -0.03	24.07 0.60 0.00	11.24 0.30 0.00	12.57 0.32 0.00
NYISO_LBMP_REFERENCE 24008	10.52 0.00 0.00	11.93 0.00 0.00	-3.85 0.00 0.00	2.88 0.00 0.00	9.28 0.00 0.00	12.84 0.00 0.00	45.14 0.00 0.00	34.06 0.00 0.00	60.10 0.00 0.00	43.55 0.00 0.00	28.83 0.00 0.00	33.48 0.00 0.00	26.49 0.00 0.00	56.66 0.00 0.00	32.83 0.00 0.00	90.82 0.00 0.00	33.85 0.00 0.00	37.37 0.00 0.00	28.04 0.00 0.00	24.10 0.00 0.00	26.13 0.00 0.00	23.47 0.00 0.00	10.94 0.00 0.00	12.24 0.00 0.00
NYPA_BRENTWD___GT 24164	20.22 0.88 -8.82	13.74 1.14 -0.66	41.16 -0.34 -45.35	19.63 0.23 -16.51	10.75 1.02 -0.46	14.33 1.49 0.00	50.89 5.75 0.00	38.58 4.52 0.00	66.18 6.09 0.00	48.42 4.88 0.00	32.46 3.63 0.01	37.35 3.88 0.01	29.55 3.06 0.01	62.37 5.72 0.00	36.71 3.88 0.01	100.59 9.76 0.00	37.66 3.81 0.00	41.58 4.21 0.00	31.03 2.99 0.00	26.61 2.51 0.00	28.83 2.70 0.00	25.94 2.48 0.01	11.96 1.02 0.01	13.23 0.98 0.00
NYPA_GOWANUS___GT5 24156	20.40 1.06 -8.82	13.77 1.18 -0.66	41.14 -0.35 -45.34	19.64 0.25 -16.51	10.61 0.88 -0.46	14.17 1.32 0.00	50.21 5.07 0.00	38.02 3.96 -0.01	66.99 6.88 0.00	48.57 5.03 0.00	32.17 3.34 0.00	37.21 3.73 0.00	29.46 2.98 0.00	62.76 6.10 0.00	36.53 3.70 0.00	100.93 10.11 0.00	37.58 3.74 0.00	41.36 3.99 0.00	30.99 2.95 0.00	26.68 2.57 0.00	28.84 2.71 0.00	55.24 2.54 -29.23	12.07 1.12 0.00	13.44 1.20 0.00
NYPA_GOWANUS___GT6 24157	20.40 1.06 -8.82	13.77 1.18 -0.66	41.14 -0.35 -45.34	19.64 0.25 -16.51	10.61 0.88 -0.46	14.17 1.32 0.00	50.21 5.07 0.00	38.02 3.96 -0.01	66.99 6.88 0.00	48.57 5.03 0.00	32.17 3.34 0.00	37.21 3.73 0.00	29.46 2.98 0.00	62.76 6.10 0.00	36.53 3.70 0.00	100.93 10.11 0.00	37.58 3.74 0.00	41.36 3.99 0.00	30.99 2.95 0.00	26.68 2.57 0.00	28.84 2.71 0.00	55.24 2.54 -29.23	12.07 1.12 0.00	13.44 1.20 0.00
NYPA_HARLEM__RVR__GT1 24160	20.40 1.05 -8.82	13.78 1.19 -0.66	41.14 -0.36 -45.34	19.65 0.25 -16.51	10.63 0.90 -0.46	14.19 1.35 0.00	50.20 5.06 0.00	37.93 3.87 -0.01	66.86 6.75 0.00	48.53 4.99 0.00	32.14 3.31 0.00	37.18 3.71 0.00	29.44 2.95 0.00	62.70 6.05 0.00	36.51 3.68 0.00	100.61 9.78 0.00	37.58 3.73 0.00	41.37 4.00 0.00	30.91 2.87 0.00	26.61 2.50 0.00	28.76 2.63 0.00	25.90 2.43 0.00	12.01 1.07 0.00	13.40 1.15 0.00

NYPA_HARLEM__RVR__GT2 24161	20.40 1.05 -8.82	13.78 1.19 -0.66	41.14 -0.36 -45.34	19.65 0.25 -16.51	10.63 0.90 -0.46	14.19 1.35 0.00	50.20 5.06 0.00	37.93 3.87 -0.01	66.86 6.75 0.00	48.53 4.99 0.00	32.14 3.31 0.00	37.18 3.71 0.00	29.44 2.95 0.00	62.70 6.05 0.00	36.51 3.68 0.00	100.61 9.78 0.00	37.58 3.73 0.00	41.37 4.00 0.00	30.91 2.87 0.00	26.61 2.50 0.00	28.76 2.63 0.00	25.90 2.43 0.00	12.01 1.07 0.00	13.40 1.15 0.00
NYPA_KENT____GT 24152	20.40 1.06 -8.82	13.77 1.18 -0.66	41.14 -0.35 -45.34	19.64 0.25 -16.51	10.62 0.88 -0.46	14.17 1.33 0.00	50.19 5.05 0.00	37.97 3.91 -0.01	66.91 6.80 0.00	48.52 4.98 0.00	32.12 3.29 0.00	37.16 3.68 0.00	29.42 2.94 0.00	62.67 6.01 0.00	36.48 3.65 0.00	100.76 9.94 0.00	37.55 3.71 0.00	41.33 3.96 0.00	30.96 2.92 0.00	26.62 2.52 0.00	28.78 2.66 0.00	44.29 2.47 -18.35	12.04 1.09 0.00	13.41 1.17 0.00
NYPA_POUCH1____GT 24155	20.36 1.02 -8.82	13.73 1.14 -0.66	41.16 -0.34 -45.34	19.63 0.24 -16.51	10.57 0.84 -0.46	14.11 1.27 0.00	50.05 4.91 0.00	37.89 3.83 -0.01	66.81 6.71 0.00	48.45 4.90 0.00	32.11 3.28 0.00	37.13 3.65 0.00	29.41 2.92 0.00	62.63 5.97 0.00	36.46 3.63 0.00	100.72 9.90 0.00	37.46 3.61 0.00	41.23 3.85 0.00	30.90 2.86 0.00	26.61 2.51 0.00	28.79 2.66 0.00	55.20 2.50 -29.23	12.05 1.10 0.00	13.42 1.17 0.00
NYPA_VERNON____GT2 24162	20.40 1.05 -8.82	13.78 1.18 -0.66	41.14 -0.35 -45.34	19.64 0.25 -16.51	10.62 0.89 -0.46	14.18 1.33 0.00	50.16 5.02 0.00	37.94 3.87 -0.01	66.81 6.71 0.00	48.45 4.91 0.00	32.08 3.24 0.00	37.09 3.62 0.00	29.37 2.88 0.00	62.57 5.91 0.00	36.42 3.59 0.00	100.58 9.76 0.00	37.51 3.67 0.00	41.28 3.91 0.00	30.91 2.87 0.00	26.56 2.46 0.00	28.71 2.59 0.00	33.33 2.40 -7.46	12.01 1.06 0.00	13.39 1.15 0.00
NYPA_VERNON____GT3 24163	20.40 1.05 -8.82	13.78 1.18 -0.66	41.14 -0.35 -45.34	19.64 0.25 -16.51	10.62 0.89 -0.46	14.18 1.33 0.00	50.16 5.02 0.00	37.94 3.87 -0.01	66.81 6.71 0.00	48.45 4.91 0.00	32.08 3.24 0.00	37.09 3.62 0.00	29.37 2.88 0.00	62.57 5.91 0.00	36.42 3.59 0.00	100.58 9.76 0.00	37.51 3.67 0.00	41.28 3.91 0.00	30.91 2.87 0.00	26.56 2.46 0.00	28.71 2.59 0.00	33.33 2.40 -7.46	12.01 1.06 0.00	13.39 1.15 0.00
NYPA__ASTORIA_CC1 323568	20.40 1.05 -8.82	13.77 1.18 -0.66	41.14 -0.35 -45.34	19.64 0.25 -16.51	10.62 0.88 -0.46	14.17 1.33 0.00	50.16 5.02 0.00	37.91 3.84 -0.01	66.76 6.66 0.00	48.42 4.88 0.00	32.02 3.19 0.00	37.05 3.58 0.00	29.33 2.85 0.00	62.48 5.82 0.00	36.37 3.54 0.00	100.47 9.64 0.00	37.48 3.63 0.00	41.24 3.87 0.00	30.87 2.83 0.00	26.54 2.43 0.00	28.69 2.56 0.00	25.86 2.39 0.00	12.00 1.05 0.00	13.38 1.13 0.00
NYPA__ASTORIA_CC2 323569	20.40 1.05 -8.82	13.77 1.18 -0.66	41.14 -0.35 -45.34	19.64 0.25 -16.51	10.62 0.88 -0.46	14.17 1.33 0.00	50.16 5.02 0.00	37.91 3.84 -0.01	66.76 6.66 0.00	48.42 4.88 0.00	32.02 3.19 0.00	37.05 3.58 0.00	29.33 2.85 0.00	62.48 5.82 0.00	36.37 3.54 0.00	100.47 9.64 0.00	37.48 3.63 0.00	41.24 3.87 0.00	30.87 2.83 0.00	26.54 2.43 0.00	28.69 2.56 0.00	25.86 2.39 0.00	12.00 1.05 0.00	13.38 1.13 0.00
NYPA__HOLTSVILL 23794	20.07 0.73 -8.82	13.57 0.98 -0.66	41.22 -0.27 -45.35	19.59 0.19 -16.51	10.63 0.90 -0.46	14.15 1.30 0.00	50.20 5.06 0.00	38.05 3.99 0.00	65.23 5.13 0.00	47.72 4.17 0.00	32.00 3.17 0.01	36.80 3.33 0.01	29.12 2.64 0.01	61.45 4.80 0.00	36.18 3.35 0.01	99.03 8.21 0.00	37.13 3.28 0.00	41.11 3.73 0.00	30.68 2.65 0.00	26.20 2.10 0.00	28.40 2.28 0.00	25.54 2.08 0.01	11.78 0.85 0.01	13.04 0.80 0.00
NYPA____HELLGATE_GT1 24158	20.40 1.05 -8.82	13.78 1.19 -0.66	41.14 -0.36 -45.34	19.65 0.25 -16.51	10.63 0.90 -0.46	14.19 1.35 0.00	50.21 5.08 0.00	37.93 3.87 -0.01	66.86 6.75 0.00	48.53 4.99 0.00	32.14 3.31 0.00	37.18 3.71 0.00	29.44 2.95 0.00	62.70 6.05 0.00	36.51 3.68 0.00	100.61 9.78 0.00	37.58 3.73 0.00	41.37 4.00 0.00	30.93 2.90 0.00	26.61 2.50 0.00	28.76 2.63 0.00	25.90 2.43 0.00	12.01 1.07 0.00	13.40 1.15 0.00
NYPA____HELLGATE_GT2 24159	20.40 1.05 -8.82	13.78 1.19 -0.66	41.14 -0.36 -45.34	19.65 0.25 -16.51	10.63 0.90 -0.46	14.19 1.35 0.00	50.21 5.08 0.00	37.93 3.87 -0.01	66.86 6.75 0.00	48.53 4.99 0.00	32.14 3.31 0.00	37.18 3.71 0.00	29.44 2.95 0.00	62.70 6.05 0.00	36.51 3.68 0.00	100.61 9.78 0.00	37.58 3.73 0.00	41.37 4.00 0.00	30.93 2.90 0.00	26.61 2.50 0.00	28.76 2.63 0.00	25.90 2.43 0.00	12.01 1.07 0.00	13.40 1.15 0.00
NYS_BARGE__HYD 23848	11.10 -0.68 -1.26	11.27 -0.75 -0.09	2.83 0.21 -6.47	5.05 -0.19 -2.36	8.85 -0.49 -0.06	12.26 -0.58 0.00	42.69 -2.45 0.00	32.21 -1.85 0.00	57.21 -2.89 0.00	41.65 -1.89 0.00	27.51 -1.37 -0.05	32.28 -1.67 -0.47	25.49 -1.35 -0.36	53.66 -2.99 0.00	30.87 -1.97 0.00	86.68 -4.14 0.00	32.31 -1.54 0.00	36.43 -1.08 -0.13	27.18 -1.07 -0.21	23.44 -0.84 -0.18	25.54 -0.60 -0.01	22.85 -0.62 0.00	10.69 -0.26 0.00	11.98 -0.27 0.00
O.H_GEN_BRUCE 24063	11.35 -0.56 -1.39	11.41 -0.63 -0.10	3.47 0.19 -7.12	5.32 -0.16 -2.59	8.93 -0.41 -0.07	12.35 -0.49 0.00	43.05 -2.09 0.00	32.42 -1.64 0.00	57.46 -2.64 0.00	41.83 -1.72 0.00	27.65 -1.23 -0.05	32.46 -1.49 -0.48	25.63 -1.22 -0.36	54.04 -2.62 0.00	31.10 -1.74 0.00	87.14 -3.68 0.00	32.44 -1.41 0.00	36.41 -1.10 -0.14	27.19 -1.06 -0.22	23.47 -0.81 -0.18	25.59 -0.55 -0.01	22.93 -0.54 0.00	10.73 -0.21 0.00	10.69 -0.20 1.35
OAK_ORCHARD__HYD 24046	11.30 -0.28 -1.06	11.69 -0.32 -0.08	1.71 0.09 -5.46	4.79 -0.09 -1.99	9.13 -0.20 -0.06	12.62 -0.21 0.00	44.26 -0.87 0.00	33.40 -0.66 0.00	59.19 -0.91 0.00	43.03 -0.52 0.00	28.48 -0.40 -0.05	33.43 -0.51 -0.46	26.41 -0.42 -0.35	55.67 -0.98 0.00	32.13 -0.70 0.00	89.68 -1.15 0.00	33.46 -0.39 0.00	37.49 -0.01 -0.13	28.09 -0.16 -0.21	24.17 -0.10 -0.18	26.19 0.05 -0.01	23.41 -0.05 0.00	10.94 -0.01 0.00	12.22 -0.02 0.00
OCC_CHEM__DRP 24175	10.99 -0.82 -1.29	11.11 -0.92 -0.10	3.03 0.26 -6.62	5.06 -0.23 -2.41	8.72 -0.62 -0.07	12.07 -0.77 0.00	41.95 -3.19 0.00	31.61 -2.45 0.00	56.09 -4.01 0.00	40.84 -2.70 0.00	26.98 -1.90 -0.05	31.70 -2.25 -0.47	25.04 -1.80 -0.35	52.68 -3.98 0.00	30.30 -2.53 0.00	85.08 -5.74 0.00	31.70 -2.14 0.00	35.65 -1.86 -0.13	26.62 -1.63 -0.21	22.97 -1.31 -0.18	25.03 -1.11 -0.01	22.41 -1.06 0.00	10.50 -0.45 0.00	11.78 -0.46 0.00
OLIN_CORP_DRP 24177	11.00 -0.82 -1.30	11.12 -0.90 -0.10	3.07 0.26 -6.67	5.08 -0.23 -2.43	8.73 -0.61 -0.07	12.08 -0.76 0.00	41.98 -3.16 0.00	31.67 -2.39 0.00	56.18 -3.92 0.00	40.91 -2.64 0.00	27.03 -1.85 -0.05	31.74 -2.21 -0.47	25.07 -1.78 -0.36	52.78 -3.88 0.00	30.34 -2.49 0.00	85.25 -5.57 0.00	31.77 -2.08 0.00	35.75 -1.75 -0.14	26.68 -1.57 -0.22	23.02 -1.26 -0.18	25.09 -1.05 -0.01	22.46 -1.01 0.00	10.51 -0.43 0.00	11.79 -0.45 0.00

OLIN_CORP_DSASP 323712	10.99 -0.82 -1.29	11.11 -0.92 -0.10	3.03 0.26 -6.62	5.06 -0.23 -2.41	8.72 -0.62 -0.07	12.07 -0.77 0.00	41.95 -3.19 0.00	31.61 -2.45 0.00	56.09 -4.01 0.00	40.84 -2.70 0.00	26.98 -1.90 -0.05	31.70 -2.25 -0.47	25.04 -1.80 -0.35	52.68 -3.98 0.00	30.30 -2.53 0.00	85.08 -5.74 0.00	31.70 -2.14 0.00	35.65 -1.86 -0.13	26.62 -1.63 -0.21	22.97 -1.31 -0.18	25.03 -1.11 -0.01	22.41 -1.06 0.00	10.50 -0.45 0.00	11.78 -0.46 0.00
ONEIDA_HERK_LFGE 323681	10.59 0.06 0.00	12.00 0.07 0.00	-3.87 -0.02 0.00	2.90 0.02 0.00	9.35 0.07 0.00	12.97 0.13 0.00	45.86 0.73 0.00	34.68 0.62 0.00	61.24 1.14 0.00	44.42 0.88 0.00	29.43 0.58 -0.03	34.38 0.64 -0.26	26.29 0.49 0.69	57.73 1.07 0.00	33.43 0.60 0.00	92.45 1.63 0.00	31.40 0.68 3.13	36.88 0.82 1.32	28.76 0.60 -0.12	24.71 0.51 -0.10	26.67 0.54 -0.01	23.89 0.42 0.00	11.11 0.17 0.00	12.39 0.15 0.00
ONONDAGA_REF_OCCRA 23987	11.57 0.11 -0.94	12.12 0.12 -0.07	0.94 -0.03 -4.82	4.66 0.03 -1.76	9.42 0.09 -0.05	12.98 0.14 0.00	45.64 0.50 0.00	34.42 0.36 0.00	60.80 0.70 0.00	44.13 0.59 0.00	29.31 0.38 -0.10	34.84 0.45 -0.92	27.52 0.34 -0.69	57.40 0.74 0.00	33.25 0.42 0.00	92.23 1.41 0.00	34.38 0.53 0.00	38.34 0.70 -0.26	28.91 0.45 -0.42	24.83 0.37 -0.35	26.59 0.44 -0.02	23.85 0.38 0.00	11.14 0.19 0.00	12.45 0.21 0.00
ONONDAGA___COGEN 23986	11.51 0.07 -0.92	12.08 0.08 -0.07	0.84 -0.02 -4.71	4.61 0.02 -1.72	9.39 0.07 -0.05	12.94 0.10 0.00	45.46 0.32 0.00	34.30 0.25 0.00	60.57 0.48 0.00	43.95 0.40 0.00	29.19 0.24 -0.12	34.86 0.27 -1.11	27.52 0.20 -0.84	57.09 0.43 0.00	33.08 0.24 0.00	91.77 0.95 0.00	34.20 0.35 0.00	38.19 0.50 -0.32	28.84 0.29 -0.51	24.76 0.24 -0.42	26.46 0.30 -0.03	23.72 0.25 0.00	11.09 0.15 0.00	12.40 0.16 0.00
ONTARIO___LFGE 23819	11.75 -0.01 -1.24	12.01 -0.01 -0.09	2.54 0.01 -6.39	5.20 0.00 -2.33	9.39 0.04 -0.06	12.97 0.13 0.00	45.48 0.34 0.00	34.22 0.17 0.00	60.63 0.53 0.00	44.03 0.49 0.00	29.19 0.29 -0.07	34.53 0.38 -0.67	27.30 0.30 -0.51	57.24 0.58 0.00	33.13 0.29 0.00	92.22 1.40 0.00	34.40 0.55 0.00	38.49 0.92 -0.19	28.87 0.52 -0.31	24.83 0.47 -0.25	26.73 0.59 -0.02	23.92 0.45 0.00	11.20 0.26 0.00	12.58 0.34 0.00
ORANGEVILLE_WT_PWR 323706	11.57 -0.49 -1.54	11.49 -0.55 -0.12	4.20 0.16 -7.89	5.63 -0.12 -2.87	9.13 -0.22 -0.08	12.61 -0.23 0.00	44.10 -1.04 0.00	33.21 -0.85 0.00	58.90 -1.20 0.00	42.79 -0.76 0.00	28.30 -0.59 -0.06	33.34 -0.66 -0.52	26.36 -0.53 -0.40	55.54 -1.12 0.00	32.03 -0.80 0.00	89.95 -0.87 0.00	33.56 -0.29 0.00	37.76 0.24 -0.15	28.21 -0.07 -0.24	24.31 0.01 -0.20	26.44 0.30 -0.01	23.72 0.24 0.00	11.09 0.15 0.00	12.43 0.19 0.00
OSWEGATCHIE___HYD 24044	10.09 -0.44 0.00	11.43 -0.50 0.00	-3.70 0.15 0.00	2.76 -0.12 0.00	8.92 -0.36 0.00	12.36 -0.48 0.00	43.65 -1.48 0.00	33.00 -1.06 0.00	58.34 -1.76 0.00	42.24 -1.30 0.00	28.02 -0.85 -0.04	32.85 -0.98 -0.36	18.02 -0.82 7.64	54.93 -1.72 0.00	31.78 -1.06 0.00	87.70 -3.12 0.00	4.98 -1.18 27.69	23.37 -1.39 12.61	27.16 -1.04 -0.16	23.51 -0.72 -0.13	25.39 -0.74 -0.01	22.75 -0.72 0.00	10.60 -0.34 0.00	11.79 -0.46 0.00
OSWEGO___5 23606	11.09 -0.12 -0.69	11.84 -0.14 -0.05	-0.27 0.05 -3.53	4.13 -0.04 -1.28	9.20 -0.11 -0.04	12.68 -0.16 0.00	44.44 -0.70 0.00	33.52 -0.54 0.00	59.22 -0.88 0.00	42.93 -0.62 0.00	28.76 -0.42 -0.36	36.24 -0.49 -3.25	28.54 -0.40 -2.46	55.84 -0.81 0.00	32.35 -0.48 0.00	89.70 -1.12 0.00	33.43 -0.42 -0.01	37.89 -0.42 -0.93	29.17 -0.37 -1.49	25.02 -0.32 -1.24	25.91 -0.30 -0.08	23.20 -0.27 0.00	10.86 -0.09 0.00	12.15 -0.10 0.00
OSWEGO___6 23613	11.09 -0.12 -0.69	11.84 -0.14 -0.05	-0.27 0.05 -3.53	4.13 -0.04 -1.28	9.20 -0.11 -0.04	12.68 -0.16 0.00	44.44 -0.70 0.00	33.52 -0.54 0.00	59.22 -0.88 0.00	42.93 -0.62 0.00	28.76 -0.42 -0.36	36.24 -0.49 -3.25	28.54 -0.40 -2.46	55.84 -0.81 0.00	32.35 -0.48 0.00	89.70 -1.12 0.00	33.43 -0.42 -0.01	37.89 -0.42 -0.93	29.17 -0.37 -1.49	25.02 -0.32 -1.24	25.91 -0.30 -0.08	23.20 -0.27 0.00	10.86 -0.09 0.00	12.15 -0.10 0.00
OUTOKUMPU-AB___DRP 24206	11.28 -0.55 -1.31	11.43 -0.60 -0.10	3.04 0.17 -6.73	5.18 -0.15 -2.45	8.98 -0.36 -0.07	12.45 -0.39 0.00	43.42 -1.72 0.00	32.74 -1.32 0.00	58.08 -2.02 0.00	42.32 -1.22 0.00	27.97 -0.91 -0.05	32.85 -1.11 -0.47	25.92 -0.92 -0.36	54.63 -2.03 0.00	31.42 -1.41 0.00	88.19 -2.63 0.00	32.87 -0.98 0.00	37.02 -0.49 -0.14	27.63 -0.63 -0.22	23.82 -0.46 -0.18	25.96 -0.18 -0.01	23.21 -0.25 0.00	10.86 -0.08 0.00	12.17 -0.08 0.00
OXBOW___ 24026	11.16 -0.66 -1.30	11.30 -0.73 -0.10	3.03 0.20 -6.67	5.12 -0.19 -2.43	8.87 -0.47 -0.07	12.29 -0.55 0.00	42.81 -2.32 0.00	32.29 -1.77 0.00	57.29 -2.81 0.00	41.73 -1.82 0.00	27.58 -1.30 -0.05	32.38 -1.57 -0.47	25.57 -1.27 -0.36	53.84 -2.82 0.00	30.97 -1.87 0.00	86.95 -3.87 0.00	32.40 -1.45 0.00	36.48 -1.03 -0.14	27.23 -1.02 -0.22	23.49 -0.79 -0.18	25.59 -0.56 -0.01	22.89 -0.58 0.00	10.71 -0.23 0.00	12.01 -0.23 0.00
OXY_CHEM_DSASP 323612	10.99 -0.82 -1.29	11.11 -0.92 -0.10	3.03 0.26 -6.62	5.06 -0.23 -2.41	8.72 -0.62 -0.07	12.07 -0.77 0.00	41.95 -3.19 0.00	31.61 -2.45 0.00	56.09 -4.01 0.00	40.84 -2.70 0.00	26.98 -1.90 -0.05	31.70 -2.25 -0.47	25.04 -1.80 -0.35	52.68 -3.98 0.00	30.30 -2.53 0.00	85.08 -5.74 0.00	31.70 -2.14 0.00	35.65 -1.86 -0.13	26.62 -1.63 -0.21	22.97 -1.31 -0.18	25.03 -1.11 -0.01	22.41 -1.06 0.00	10.50 -0.45 0.00	11.78 -0.46 0.00
PACKARD_115_KV_ADAMS_187_REV_LBMP_A 345013	10.99 -0.82 -1.29	11.11 -0.92 -0.10	3.03 0.26 -6.62	5.06 -0.23 -2.41	8.72 -0.62 -0.07	12.07 -0.77 0.00	41.95 -3.19 0.00	31.61 -2.45 0.00	56.09 -4.01 0.00	40.84 -2.70 0.00	26.98 -1.90 -0.05	31.70 -2.25 -0.47	25.04 -1.80 -0.35	52.68 -3.98 0.00	30.30 -2.53 0.00	85.08 -5.74 0.00	31.70 -2.14 0.00	35.65 -1.86 -0.13	26.62 -1.63 -0.21	22.97 -1.31 -0.18	25.03 -1.11 -0.01	22.41 -1.06 0.00	10.50 -0.45 0.00	11.78 -0.46 0.00
PARKCHTR_138_KV_TB2S_REV_LBMP_J 345007	20.37 1.02 -8.82	13.75 1.15 -0.66	41.15 -0.35 -45.34	19.64 0.25 -16.51	10.60 0.87 -0.46	14.16 1.31 0.00	50.06 4.92 0.00	37.83 3.76 -0.01	66.63 6.52 0.00	48.37 4.83 0.00	32.05 3.22 0.00	37.08 3.60 0.00	29.35 2.86 0.00	62.53 5.87 0.00	36.40 3.57 0.00	100.36 9.53 0.00	37.49 3.65 0.00	41.26 3.88 0.00	30.84 2.81 0.00	26.53 2.43 0.00	28.67 2.54 0.00	25.82 2.35 0.00	11.97 1.03 0.00	13.35 1.10 0.00
PARKCHTR_13_KV_CPCTY_REV_LBMP_J 345019	20.37 1.02 -8.82	13.75 1.15 -0.66	41.15 -0.35 -45.34	19.64 0.25 -16.51	10.60 0.87 -0.46	14.15 1.31 0.00	50.06 4.92 0.00	37.83 3.76 -0.01	66.63 6.52 0.00	48.37 4.82 0.00	32.05 3.22 0.00	37.07 3.60 0.00	29.34 2.86 0.00	62.53 5.87 0.00	36.40 3.57 0.00	100.35 9.53 0.00	37.48 3.64 0.00	41.25 3.88 0.00	30.84 2.80 0.00	26.52 2.42 0.00	28.67 2.54 0.00	25.82 2.35 0.00	11.97 1.03 0.00	13.35 1.10 0.00

PAVMNTRD_115_KV_BK1_REV_LBMP_A 345030	11.75 -0.19 -1.40	11.83 -0.21 -0.11	3.45 0.07 -7.23	5.46 -0.06 -2.63	9.28 -0.07 -0.07	12.86 0.02 0.00	45.02 -0.12 0.00	33.90 -0.16 0.00	60.14 0.04 0.00	43.81 0.27 0.00	28.98 0.09 -0.05	33.99 0.03 -0.49	26.81 -0.05 -0.37	56.65 -0.01 0.00	32.57 -0.27 0.00	91.30 0.48 0.00	34.01 0.16 0.00	38.28 0.76 -0.14	28.51 0.25 -0.22	24.62 0.33 -0.19	26.84 0.70 -0.01	24.06 0.59 0.00	11.23 0.29 0.00	12.60 0.36 0.00
PAWLING_115_KV_BK3_REV_LBMP_H 345028	20.67 1.03 -9.12	13.77 1.16 -0.69	42.69 -0.36 -46.90	20.22 0.26 -17.08	10.63 0.88 -0.47	14.18 1.33 0.00	50.21 5.07 0.00	37.93 3.87 0.00	66.82 6.72 0.00	48.51 4.97 0.00	32.18 3.35 0.00	37.23 3.76 0.00	29.45 2.97 0.00	62.74 6.09 0.00	36.49 3.66 0.00	100.92 10.09 0.00	37.61 3.77 0.00	41.49 4.12 0.00	31.07 3.03 0.00	26.67 2.57 0.00	28.81 2.68 0.00	25.90 2.43 0.00	12.00 1.05 0.00	13.38 1.13 0.00
PEEKSKILL____ 23653	20.14 0.89 -8.73	13.59 1.00 -0.66	40.72 -0.31 -44.88	19.44 0.22 -16.34	10.49 0.76 -0.45	14.00 1.15 0.00	49.49 4.35 0.00	37.43 3.37 0.00	65.89 5.79 0.00	47.84 4.29 0.00	31.68 2.85 0.00	36.67 3.20 0.00	29.03 2.54 0.00	61.89 5.23 0.00	36.01 3.17 0.00	99.52 8.70 0.00	37.09 3.24 0.00	40.84 3.47 0.00	30.59 2.56 0.00	26.27 2.17 0.00	28.38 2.26 0.00	25.55 2.08 0.00	11.84 0.90 0.00	13.21 0.97 0.00
PGE MADISON____WINDPWR 24146	13.39 0.33 -2.53	12.52 0.40 -0.19	9.06 -0.13 -13.04	7.76 0.13 -4.75	9.94 0.53 -0.13	13.71 0.87 0.00	48.99 3.85 0.00	37.09 3.03 0.00	65.77 5.67 0.00	47.46 3.91 0.00	31.19 2.29 -0.07	36.83 2.71 -0.65	28.95 1.97 -0.49	60.76 4.10 0.00	35.33 2.49 0.00	97.84 7.01 0.00	36.61 2.76 0.00	41.04 3.48 -0.19	30.91 2.57 -0.30	26.70 2.35 -0.25	28.73 2.58 -0.02	25.74 2.27 0.00	11.91 0.97 0.00	13.26 1.01 0.00
PIERCEFIELD____HYD 23852	10.00 -0.53 0.00	11.34 -0.59 0.00	-3.68 0.17 0.00	2.74 -0.14 0.00	8.86 -0.42 0.00	12.26 -0.58 0.00	43.17 -1.97 0.00	32.54 -1.52 0.00	57.59 -2.51 0.00	41.64 -1.91 0.00	27.64 -1.21 -0.02	32.28 -1.39 -0.19	13.48 -1.17 11.84	54.22 -2.44 0.00	31.33 -1.50 0.00	86.42 -4.40 0.01	-9.81 -1.70 41.95	16.02 -2.13 19.22	26.53 -1.60 -0.09	23.15 -1.03 -0.07	25.12 -1.01 0.00	22.51 -0.96 0.00	10.52 -0.43 0.00	11.70 -0.55 0.00
PINELAWN_CC_1 323563	20.26 0.92 -8.82	13.77 1.18 -0.66	41.14 -0.35 -45.35	19.64 0.25 -16.51	10.76 1.03 -0.46	14.36 1.52 0.00	50.97 5.84 0.00	38.62 4.56 0.00	66.30 6.20 0.00	48.47 4.93 0.00	32.49 3.66 0.00	37.36 3.89 0.00	29.56 3.08 0.00	62.47 5.81 0.00	36.74 3.91 0.00	100.65 9.83 0.00	37.69 3.84 0.00	41.74 4.36 0.00	31.17 3.14 0.00	26.64 2.54 0.00	28.85 2.72 0.00	25.98 2.52 0.00	11.99 1.05 0.00	13.26 1.02 0.00
PJM_GEN_HTP_PROXY 323702	20.35 1.01 -8.81	13.73 1.14 -0.66	41.14 -0.34 -45.34	19.63 0.24 -16.51	10.58 0.85 -0.46	14.13 1.28 0.00	49.94 4.80 0.00	37.78 3.72 0.00	66.59 6.49 0.00	48.35 4.81 0.00	32.02 3.19 0.00	37.02 3.54 0.00	29.30 2.82 0.00	62.42 5.77 0.00	36.36 3.53 0.00	100.50 9.68 0.00	37.43 3.58 0.00	41.19 3.82 0.00	30.84 2.80 0.00	26.50 2.40 0.00	28.63 2.50 0.00	25.80 2.33 0.00	11.96 1.02 0.00	13.34 1.10 0.00
PJM_GEN_KEystone 24065	17.47 0.58 -6.37	13.06 0.65 -0.48	28.73 -0.18 -32.77	14.95 0.14 -11.93	10.11 0.51 -0.33	13.63 0.79 0.00	48.05 2.91 0.00	36.25 2.19 0.00	63.93 3.83 0.00	46.45 2.90 0.00	30.76 1.90 -0.03	35.82 2.09 -0.25	28.30 1.63 -0.19	60.08 3.42 0.00	34.84 2.01 0.00	96.67 5.85 0.00	35.98 2.13 0.00	39.84 2.40 -0.07	29.81 1.66 -0.11	25.66 1.46 -0.09	27.78 1.65 0.00	24.99 1.52 0.00	11.61 0.67 0.00	12.99 0.75 0.00
PJM_GEN_NEPTUNE_PROXY 323594	20.21 0.87 -8.82	13.71 1.11 -0.66	41.16 -0.34 -45.35	19.63 0.24 -16.51	10.70 0.97 -0.46	14.27 1.43 0.00	50.57 5.43 0.00	38.29 4.23 0.00	65.52 5.42 0.00	47.86 4.32 0.00	32.06 3.24 0.01	36.89 3.42 0.01	29.18 2.71 0.01	61.71 5.05 0.00	36.28 3.45 0.01	99.30 8.48 0.00	37.16 3.31 0.00	41.11 3.74 0.00	30.72 2.68 0.00	26.29 2.19 0.00	28.48 2.36 0.00	25.68 2.22 0.01	11.87 0.93 0.01	13.15 0.91 0.00
PJM_GEN_VFT_PROXY 323633	20.35 1.01 -8.81	13.71 1.12 -0.66	41.15 -0.34 -45.34	19.62 0.23 -16.51	10.56 0.83 -0.46	14.07 1.23 0.00	49.67 4.54 0.00	37.62 3.56 0.00	66.25 6.15 0.00	48.11 4.57 0.00	31.86 3.03 0.00	36.84 3.36 0.00	29.15 2.67 0.00	62.11 5.45 0.00	36.18 3.35 0.00	99.99 9.17 0.00	37.23 3.38 0.00	40.98 3.61 0.00	30.68 2.64 0.00	26.37 2.26 0.00	28.48 2.35 0.00	25.67 2.20 0.00	11.91 0.97 0.00	13.29 1.05 0.00
PLEASANTVLY____LBMP 24000	20.53 0.84 -9.16	13.57 0.95 -0.69	42.97 -0.29 -47.11	20.25 0.21 -17.15	10.47 0.72 -0.47	13.93 1.09 0.00	49.24 4.10 0.00	37.24 3.18 0.00	65.59 5.49 0.00	47.59 4.05 0.00	31.50 2.67 0.00	36.50 3.03 0.00	28.90 2.42 0.00	61.66 5.01 0.00	35.85 3.02 0.00	99.10 8.28 0.00	36.91 3.06 0.00	40.65 3.27 0.00	30.45 2.41 0.00	26.14 2.04 0.00	28.24 2.11 0.00	25.41 1.94 0.00	11.78 0.84 0.00	13.16 0.92 0.00
PLSNTVLE_13_KV_13KVDisA_REV_LBMP_I 345020	20.34 0.93 -8.88	13.65 1.05 -0.67	41.51 -0.32 -45.68	19.74 0.23 -16.63	10.53 0.80 -0.46	14.05 1.20 0.00	49.67 4.53 0.00	37.59 3.52 0.00	66.17 6.07 0.00	48.05 4.50 0.00	31.81 2.99 0.00	36.84 3.36 0.00	29.16 2.68 0.00	62.18 5.52 0.00	36.16 3.33 0.00	99.94 9.12 0.00	37.24 3.39 0.00	41.03 3.66 0.00	30.73 2.70 0.00	26.39 2.29 0.00	28.51 2.38 0.00	25.65 2.18 0.00	11.89 0.95 0.00	13.26 1.02 0.00
PLSTVYCH_69_KV_RQ-3_RG2_REV_LBMP_G 345023	21.01 0.95 -9.54	13.71 1.06 -0.72	44.87 -0.34 -49.06	20.99 0.24 -17.86	10.59 0.82 -0.49	14.07 1.23 0.00	49.75 4.61 0.00	37.41 3.35 0.00	65.91 5.81 0.00	47.90 4.36 0.00	31.92 3.08 0.00	36.87 3.39 0.00	29.10 2.62 0.00	61.96 5.30 0.00	36.02 3.19 0.00	99.56 8.73 0.00	37.10 3.25 0.00	40.89 3.51 0.00	30.65 2.61 0.00	26.29 2.19 0.00	28.40 2.27 0.00	25.53 2.06 0.00	11.83 0.89 0.00	13.21 0.97 0.00
POLETTI____ 23519	20.35 1.01 -8.81	13.72 1.13 -0.66	41.15 -0.34 -45.34	19.63 0.24 -16.51	10.57 0.85 -0.46	14.11 1.27 0.00	49.82 4.68 0.00	37.69 3.63 0.00	66.41 6.32 0.00	48.23 4.68 0.00	31.95 3.12 0.00	36.95 3.47 0.00	29.24 2.75 0.00	62.27 5.61 0.00	36.27 3.44 0.00	100.26 9.44 0.00	37.34 3.49 0.00	41.11 3.74 0.00	30.77 2.73 0.00	26.45 2.35 0.00	28.59 2.46 0.00	25.78 2.31 0.00	11.95 1.01 0.00	13.33 1.09 0.00
PORT_JEFF_3 23555	20.16 0.82 -8.82	13.67 1.08 -0.66	41.19 -0.31 -45.35	19.61 0.21 -16.51	10.71 0.97 -0.46	14.27 1.42 0.00	50.67 5.53 0.00	38.43 4.37 0.00	65.91 5.81 0.00	48.22 4.68 0.00	32.34 3.51 0.01	37.19 3.72 0.01	29.43 2.95 0.01	62.12 5.47 0.00	36.56 3.74 0.01	100.15 9.32 0.00	37.54 3.70 0.00	41.60 4.22 0.00	31.05 3.01 0.00	26.52 2.42 0.00	28.73 2.61 0.00	25.83 2.37 0.01	11.90 0.96 0.01	13.16 0.92 0.00

PORT_JEFF_4 23616	20.16 0.82 -8.82	13.67 1.08 -0.66	41.19 -0.31 -45.35	19.61 0.21 -16.51	10.71 0.97 -0.46	14.27 1.42 0.00	50.67 5.53 0.00	38.43 4.37 0.00	65.91 5.81 0.00	48.22 4.68 0.00	32.34 3.51 0.01	37.19 3.72 0.01	29.43 2.95 0.01	62.12 5.47 0.00	36.56 3.74 0.01	100.15 9.32 0.00	37.54 3.70 0.00	41.60 4.22 0.00	31.05 3.01 0.00	26.52 2.42 0.00	28.73 2.61 0.00	25.83 2.37 0.01	11.90 0.96 0.01	13.16 0.92 0.00
PORT_JEFF_IC 23713	20.17 0.83 -8.82	13.68 1.09 -0.66	41.19 -0.31 -45.35	19.61 0.22 -16.51	10.71 0.98 -0.46	14.28 1.44 0.00	50.75 5.61 0.00	38.49 4.43 0.00	66.04 5.94 0.00	48.31 4.77 0.00	32.40 3.57 0.01	37.26 3.79 0.01	29.48 3.00 0.01	62.24 5.58 0.00	36.63 3.80 0.01	100.35 9.53 0.00	37.63 3.78 0.00	41.71 4.33 0.00	31.14 3.10 0.00	26.58 2.48 0.00	28.81 2.68 0.00	25.88 2.42 0.01	11.92 0.98 0.01	13.17 0.93 0.00
PPL_PILGRIM_ST_GT1 24216	20.22 0.88 -8.82	13.74 1.14 -0.66	41.16 -0.34 -45.35	19.63 0.23 -16.51	10.75 1.02 -0.46	14.33 1.49 0.00	50.89 5.75 0.00	38.58 4.52 0.00	66.18 6.09 0.00	48.42 4.88 0.00	32.46 3.63 0.01	37.35 3.88 0.01	29.55 3.06 0.01	62.37 5.72 0.00	36.71 3.88 0.01	100.59 9.76 0.00	37.66 3.81 0.00	41.58 4.21 0.00	31.03 2.99 0.00	26.61 2.51 0.00	28.83 2.70 0.00	25.94 2.48 0.01	11.96 1.02 0.01	13.23 0.98 0.00
PPL_PILGRIM_ST_GT2 24217	20.22 0.88 -8.82	13.74 1.14 -0.66	41.16 -0.34 -45.35	19.63 0.23 -16.51	10.75 1.02 -0.46	14.33 1.49 0.00	50.89 5.75 0.00	38.58 4.52 0.00	66.18 6.09 0.00	48.42 4.88 0.00	32.46 3.63 0.01	37.35 3.88 0.01	29.55 3.06 0.01	62.37 5.72 0.00	36.71 3.88 0.01	100.59 9.76 0.00	37.66 3.81 0.00	41.58 4.21 0.00	31.03 2.99 0.00	26.61 2.51 0.00	28.83 2.70 0.00	25.94 2.48 0.01	11.96 1.02 0.01	13.23 0.98 0.00
PPL_SHRM_GT3 24213	20.00 0.66 -8.82	13.50 0.90 -0.66	41.25 -0.25 -45.35	19.57 0.17 -16.51	10.57 0.84 -0.46	14.07 1.23 0.00	50.04 4.90 0.00	37.97 3.90 0.00	65.09 5.00 0.00	47.62 4.07 0.00	31.94 3.11 0.01	36.73 3.26 0.01	29.06 2.58 0.01	61.31 4.65 0.00	36.11 3.28 0.01	98.90 8.08 0.00	37.10 3.25 0.00	41.11 3.74 0.00	30.68 2.64 0.00	26.18 2.08 0.00	28.38 2.25 0.00	25.49 2.03 0.01	11.74 0.80 0.01	12.96 0.72 0.00
PPL_SHRM_GT4 24214	20.00 0.66 -8.82	13.50 0.90 -0.66	41.25 -0.25 -45.35	19.57 0.17 -16.51	10.57 0.84 -0.46	14.07 1.23 0.00	50.04 4.90 0.00	37.97 3.90 0.00	65.09 5.00 0.00	47.62 4.07 0.00	31.94 3.11 0.01	36.73 3.26 0.01	29.06 2.58 0.01	61.31 4.65 0.00	36.11 3.28 0.01	98.90 8.08 0.00	37.10 3.25 0.00	41.11 3.74 0.00	30.68 2.64 0.00	26.18 2.08 0.00	28.38 2.25 0.00	25.49 2.03 0.01	11.74 0.80 0.01	12.96 0.72 0.00
PROJECT___ORANGE 1 24174	11.36 0.05 -0.79	12.04 0.05 -0.06	0.21 -0.01 -4.06	4.37 0.01 -1.48	9.36 0.04 -0.04	12.90 0.06 0.00	45.32 0.18 0.00	34.18 0.12 0.00	60.36 0.27 0.00	43.80 0.25 0.00	29.07 0.15 -0.09	34.46 0.18 -0.81	27.23 0.13 -0.61	56.96 0.30 0.00	33.01 0.17 0.00	91.54 0.71 0.00	34.12 0.27 0.00	38.00 0.39 -0.23	28.62 0.21 -0.37	24.58 0.17 -0.31	26.37 0.22 -0.02	23.65 0.18 0.00	11.06 0.11 0.00	12.36 0.12 0.00
PROJECT___ORANGE 2 24166	11.36 0.05 -0.79	12.04 0.05 -0.06	0.21 -0.01 -4.06	4.37 0.01 -1.48	9.36 0.04 -0.04	12.90 0.06 0.00	45.32 0.18 0.00	34.18 0.12 0.00	60.36 0.27 0.00	43.80 0.25 0.00	29.07 0.15 -0.09	34.46 0.18 -0.81	27.23 0.13 -0.61	56.96 0.30 0.00	33.01 0.17 0.00	91.54 0.71 0.00	34.12 0.27 0.00	38.00 0.39 -0.23	28.62 0.21 -0.37	24.58 0.17 -0.31	26.37 0.22 -0.02	23.65 0.18 0.00	11.06 0.11 0.00	12.36 0.12 0.00
PYRITES___HYD 24023	10.06 -0.46 0.00	11.41 -0.52 0.00	-3.70 0.15 0.00	2.76 -0.12 0.00	8.91 -0.36 0.00	12.34 -0.50 0.00	43.51 -1.63 0.00	32.83 -1.23 0.00	58.13 -1.97 0.00	42.02 -1.52 0.00	27.88 -0.97 -0.02	32.53 -1.12 -0.17	13.35 -0.95 12.19	54.68 -1.98 0.00	31.60 -1.23 0.00	87.20 -3.61 0.01	-10.68 -1.36 43.17	15.89 -1.62 19.87	26.94 -1.17 -0.08	23.42 -0.75 -0.07	25.39 -0.74 0.00	22.72 -0.75 0.00	10.59 -0.35 0.00	11.77 -0.47 0.00
RAMAPO___LBMP 323565	19.89 0.88 -8.49	13.56 0.99 -0.64	39.50 -0.30 -43.65	18.99 0.21 -15.89	10.47 0.75 -0.44	13.98 1.13 0.00	49.40 4.26 0.00	37.35 3.29 0.00	65.78 5.69 0.00	47.78 4.23 0.00	31.63 2.80 0.00	36.62 3.15 0.00	28.98 2.50 0.00	61.79 5.13 0.00	35.94 3.11 0.00	99.38 8.55 0.00	37.02 3.17 0.00	40.75 3.37 0.00	30.53 2.50 0.00	26.22 2.12 0.00	28.34 2.21 0.00	25.51 2.04 0.00	11.83 0.89 0.00	13.21 0.96 0.00
RANKINE____ 23646	11.48 -0.42 -1.38	11.57 -0.47 -0.10	3.37 0.13 -7.09	5.34 -0.12 -2.58	9.10 -0.25 -0.07	12.61 -0.23 0.00	44.08 -1.05 0.00	33.25 -0.82 0.00	58.99 -1.11 0.00	42.96 -0.58 0.00	28.41 -0.48 -0.05	33.36 -0.60 -0.49	26.34 -0.52 -0.37	55.53 -1.12 0.00	31.95 -0.88 0.00	89.63 -1.19 0.00	33.41 -0.44 0.00	37.61 0.09 -0.14	28.05 -0.21 -0.22	24.21 -0.08 -0.18	26.37 0.23 -0.01	23.62 0.15 0.00	11.04 0.09 0.00	12.37 0.12 0.00
RAVENSWOOD_GT2_1 24244	20.35 1.01 -8.82	13.72 1.13 -0.66	41.15 -0.34 -45.34	19.63 0.24 -16.51	10.58 0.85 -0.46	14.12 1.28 0.00	49.92 4.78 0.00	37.76 3.70 0.00	66.52 6.42 0.00	48.30 4.75 0.00	31.98 3.16 0.00	37.00 3.53 0.00	29.29 2.80 0.00	62.29 5.63 0.00	36.16 3.33 0.00	100.37 9.55 0.00	37.39 3.55 0.00	41.17 3.79 0.00	30.82 2.78 0.00	26.49 2.38 0.00	28.62 2.49 0.00	25.78 2.31 0.00	11.96 1.01 0.00	13.33 1.09 0.00
RAVENSWOOD_GT2_2 24245	20.35 1.01 -8.82	13.72 1.13 -0.66	41.15 -0.34 -45.34	19.63 0.24 -16.51	10.58 0.85 -0.46	14.12 1.28 0.00	49.92 4.78 0.00	37.76 3.70 0.00	66.52 6.42 0.00	48.30 4.75 0.00	31.98 3.16 0.00	37.00 3.53 0.00	29.29 2.80 0.00	62.29 5.63 0.00	36.16 3.33 0.00	100.37 9.55 0.00	37.39 3.55 0.00	41.17 3.79 0.00	30.82 2.78 0.00	26.49 2.38 0.00	28.62 2.49 0.00	25.78 2.31 0.00	11.96 1.01 0.00	13.33 1.09 0.00
RAVENSWOOD_GT2_3 24246	20.35 1.01 -8.82	13.73 1.14 -0.66	41.15 -0.34 -45.34	19.63 0.24 -16.51	10.58 0.85 -0.46	14.13 1.29 0.00	49.94 4.81 0.00	37.78 3.72 0.00	66.57 6.47 0.00	48.34 4.80 0.00	32.01 3.18 0.00	37.02 3.55 0.00	29.31 2.82 0.00	62.33 5.68 0.00	36.20 3.37 0.00	100.16 9.33 0.00	37.29 3.44 0.00	41.18 3.81 0.00	30.84 2.81 0.00	26.51 2.41 0.00	28.64 2.51 0.00	25.80 2.33 0.00	11.96 1.02 0.00	13.34 1.10 0.00
RAVENSWOOD_GT2_4 24247	20.35 1.01 -8.82	13.73 1.14 -0.66	41.15 -0.34 -45.34	19.63 0.24 -16.51	10.58 0.85 -0.46	14.13 1.29 0.00	49.94 4.81 0.00	37.78 3.72 0.00	66.57 6.47 0.00	48.34 4.80 0.00	32.01 3.18 0.00	37.02 3.55 0.00	29.31 2.82 0.00	62.33 5.68 0.00	36.20 3.37 0.00	100.16 9.33 0.00	37.29 3.44 0.00	41.18 3.81 0.00	30.84 2.81 0.00	26.51 2.41 0.00	28.64 2.51 0.00	25.80 2.33 0.00	11.96 1.02 0.00	13.34 1.10 0.00

RAVENSWOOD_GT3_1 24248	20.35 1.01 -8.82	13.72 1.13 -0.66	41.15 -0.34 -45.34	19.63 0.24 -16.51	10.58 0.85 -0.46	14.12 1.28 0.00	49.92 4.78 0.00	37.76 3.70 0.00	66.53 6.43 0.00	48.30 4.75 0.00	31.99 3.16 0.00	37.00 3.53 0.00	29.29 2.80 0.00	62.31 5.65 0.00	36.20 3.37 0.00	100.14 9.32 0.00	37.27 3.42 0.00	41.15 3.78 0.00	30.82 2.78 0.00	26.49 2.38 0.00	28.62 2.49 0.00	25.78 2.32 0.00	11.96 1.01 0.00	13.33 1.09 0.00
RAVENSWOOD_GT3_2 24249	20.35 1.01 -8.82	13.72 1.13 -0.66	41.15 -0.34 -45.34	19.63 0.24 -16.51	10.58 0.85 -0.46	14.12 1.28 0.00	49.92 4.78 0.00	37.76 3.70 0.00	66.53 6.43 0.00	48.30 4.75 0.00	31.99 3.16 0.00	37.00 3.53 0.00	29.29 2.80 0.00	62.31 5.65 0.00	36.20 3.37 0.00	100.14 9.32 0.00	37.27 3.42 0.00	41.15 3.78 0.00	30.82 2.78 0.00	26.49 2.38 0.00	28.62 2.49 0.00	25.78 2.32 0.00	11.96 1.01 0.00	13.33 1.09 0.00
RAVENSWOOD_GT3_3 24250	20.36 1.02 -8.82	13.74 1.14 -0.66	41.15 -0.34 -45.34	19.64 0.24 -16.51	10.59 0.86 -0.46	14.14 1.29 0.00	49.98 4.84 0.00	37.81 3.75 0.00	66.62 6.52 0.00	48.37 4.82 0.00	32.03 3.20 0.00	37.05 3.58 0.00	29.33 2.85 0.00	62.43 5.78 0.00	36.30 3.47 0.00	100.53 9.70 0.00	37.45 3.60 0.00	41.24 3.87 0.00	30.86 2.83 0.00	26.52 2.42 0.00	28.66 2.53 0.00	25.82 2.35 0.00	11.97 1.03 0.00	13.35 1.11 0.00
RAVENSWOOD_GT3_4 24251	20.36 1.02 -8.82	13.74 1.14 -0.66	41.15 -0.34 -45.34	19.64 0.24 -16.51	10.59 0.86 -0.46	14.14 1.29 0.00	49.98 4.84 0.00	37.81 3.75 0.00	66.62 6.52 0.00	48.37 4.82 0.00	32.03 3.20 0.00	37.05 3.58 0.00	29.33 2.85 0.00	62.43 5.78 0.00	36.30 3.47 0.00	100.53 9.70 0.00	37.45 3.60 0.00	41.24 3.87 0.00	30.86 2.83 0.00	26.52 2.42 0.00	28.66 2.53 0.00	25.82 2.35 0.00	11.97 1.03 0.00	13.35 1.11 0.00
RAVENSWOOD_GT_1 23729	20.40 1.05 -8.82	13.78 1.18 -0.66	41.14 -0.35 -45.34	19.64 0.25 -16.51	10.62 0.89 -0.46	14.18 1.33 0.00	50.16 5.02 0.00	37.94 3.87 -0.01	66.81 6.71 0.00	48.45 4.91 0.00	32.08 3.24 0.00	37.09 3.62 0.00	29.37 2.88 0.00	62.57 5.91 0.00	36.42 3.59 0.00	100.58 9.76 0.00	37.51 3.67 0.00	41.28 3.91 0.00	30.91 2.87 0.00	26.56 2.46 0.00	28.71 2.59 0.00	33.33 2.40 -7.46	12.01 1.06 0.00	13.39 1.15 0.00
RAVENSWOOD_GT_10 24258	20.35 1.01 -8.82	13.72 1.13 -0.66	41.16 -0.34 -45.34	19.63 0.24 -16.51	10.58 0.85 -0.46	14.12 1.28 0.00	49.86 4.72 0.00	37.62 3.56 0.00	66.51 6.42 0.00	48.25 4.71 0.00	31.98 3.15 0.00	36.95 3.47 0.00	29.29 2.80 0.00	62.24 5.58 0.00	36.18 3.35 0.00	100.37 9.55 0.00	37.39 3.55 0.00	41.17 3.79 0.00	30.82 2.78 0.00	26.48 2.38 0.00	28.62 2.49 0.00	26.64 2.31 -0.86	11.95 1.01 0.00	13.33 1.09 0.00
RAVENSWOOD_GT_11 24259	20.35 1.01 -8.82	13.72 1.13 -0.66	41.16 -0.34 -45.34	19.63 0.24 -16.51	10.58 0.85 -0.46	14.12 1.28 0.00	49.86 4.72 0.00	37.62 3.56 0.00	66.51 6.42 0.00	48.25 4.71 0.00	31.98 3.15 0.00	36.95 3.47 0.00	29.29 2.80 0.00	62.24 5.58 0.00	36.18 3.35 0.00	100.37 9.55 0.00	37.39 3.55 0.00	41.17 3.79 0.00	30.82 2.78 0.00	26.48 2.38 0.00	28.62 2.49 0.00	26.64 2.31 -0.86	11.95 1.01 0.00	13.33 1.09 0.00
RAVENSWOOD_GT_4 24252	20.34 1.00 -8.81	13.71 1.12 -0.66	41.16 -0.34 -45.34	19.63 0.24 -16.51	10.57 0.84 -0.46	14.11 1.27 0.00	49.87 4.73 0.00	37.73 3.67 0.00	66.47 6.37 0.00	48.27 4.73 0.00	31.97 3.15 0.00	36.98 3.50 0.00	29.28 2.79 0.00	62.37 5.71 0.00	36.30 3.47 0.00	100.35 9.53 0.00	37.37 3.52 0.00	41.15 3.78 0.00	30.81 2.77 0.00	26.47 2.37 0.00	28.60 2.47 0.00	31.45 2.30 -5.68	11.95 1.00 0.00	13.32 1.08 0.00
RAVENSWOOD_GT_5 24254	20.34 1.00 -8.81	13.71 1.12 -0.66	41.16 -0.34 -45.34	19.63 0.24 -16.51	10.57 0.84 -0.46	14.11 1.27 0.00	49.87 4.73 0.00	37.73 3.67 0.00	66.47 6.37 0.00	48.27 4.73 0.00	31.97 3.15 0.00	36.98 3.50 0.00	29.28 2.79 0.00	62.37 5.71 0.00	36.30 3.47 0.00	100.35 9.53 0.00	37.37 3.52 0.00	41.15 3.78 0.00	30.81 2.77 0.00	26.47 2.37 0.00	28.60 2.47 0.00	31.45 2.30 -5.68	11.95 1.00 0.00	13.32 1.08 0.00
RAVENSWOOD_GT_6 24253	20.34 1.00 -8.81	13.71 1.12 -0.66	41.16 -0.34 -45.34	19.63 0.24 -16.51	10.57 0.84 -0.46	14.11 1.27 0.00	49.87 4.73 0.00	37.73 3.67 0.00	66.47 6.37 0.00	48.27 4.73 0.00	31.97 3.15 0.00	36.98 3.50 0.00	29.28 2.79 0.00	62.37 5.71 0.00	36.30 3.47 0.00	100.35 9.53 0.00	37.37 3.52 0.00	41.15 3.78 0.00	30.81 2.77 0.00	26.47 2.37 0.00	28.60 2.47 0.00	31.45 2.30 -5.68	11.95 1.00 0.00	13.32 1.08 0.00
RAVENSWOOD_GT_7 24255	20.34 1.00 -8.81	13.71 1.12 -0.66	41.16 -0.34 -45.34	19.63 0.24 -16.51	10.57 0.84 -0.46	14.11 1.27 0.00	49.87 4.73 0.00	37.73 3.67 0.00	66.47 6.37 0.00	48.27 4.73 0.00	31.97 3.15 0.00	36.98 3.50 0.00	29.28 2.79 0.00	62.37 5.71 0.00	36.30 3.47 0.00	100.35 9.53 0.00	37.37 3.52 0.00	41.15 3.78 0.00	30.81 2.77 0.00	26.47 2.37 0.00	28.60 2.47 0.00	31.45 2.30 -5.68	11.95 1.00 0.00	13.32 1.08 0.00
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	20.35 1.01 -8.82	13.72 1.13 -0.66	41.16 -0.34 -45.34	19.63 0.24 -16.51	10.58 0.85 -0.46	14.12 1.28 0.00	49.86 4.72 0.00	37.62 3.56 0.00	66.51 6.42 0.00	48.25 4.71 0.00	31.98 3.15 0.00	36.95 3.47 0.00	29.29 2.80 0.00	62.24 5.58 0.00	36.18 3.35 0.00	100.37 9.55 0.00	37.39 3.55 0.00	41.17 3.79 0.00	30.82 2.78 0.00	26.48 2.38 0.00	28.62 2.49 0.00	26.64 2.31 -0.86	11.95 1.01 0.00	13.33 1.09 0.00
RAVENSWOOD_GT_9 24257	20.35 1.01 -8.82	13.72 1.13 -0.66	41.16 -0.34 -45.34	19.63 0.24 -16.51	10.58 0.85 -0.46	14.12 1.28 0.00	49.86 4.72 0.00	37.62 3.56 0.00	66.51 6.42 0.00	48.25 4.71 0.00	31.98 3.15 0.00	36.95 3.47 0.00	29.29 2.80 0.00	62.24 5.58 0.00	36.18 3.35 0.00	100.37 9.55 0.00	37.39 3.55 0.00	41.17 3.79 0.00	30.82 2.78 0.00	26.48 2.38 0.00	28.62 2.49 0.00	26.64 2.31 -0.86	11.95 1.01 0.00	13.33 1.09 0.00
RAVENSWOOD____1 23533	20.40 1.05 -8.82	13.77 1.18 -0.66	41.14 -0.35 -45.34	19.64 0.25 -16.51	10.62 0.88 -0.46	14.17 1.33 0.00	50.14 5.00 0.00	37.91 3.84 -0.01	66.79 6.69 0.00	48.44 4.90 0.00	32.06 3.23 0.00	37.09 3.61 0.00	29.36 2.87 0.00	62.53 5.88 0.00	36.40 3.57 0.00	100.58 9.76 0.00	37.50 3.65 0.00	41.28 3.90 0.00	30.90 2.87 0.00	26.56 2.46 0.00	28.71 2.58 0.00	25.87 2.40 0.00	12.00 1.06 0.00	13.38 1.14 0.00
RAVENSWOOD____2 23534	20.39 1.05 -8.82	13.77 1.17 -0.66	41.14 -0.35 -45.34	19.64 0.25 -16.51	10.61 0.88 -0.46	14.17 1.32 0.00	50.12 4.98 0.00	37.90 3.84 -0.01	66.75 6.65 0.00	48.44 4.89 0.00	32.05 3.22 0.00	37.08 3.60 0.00	29.36 2.87 0.00	62.53 5.88 0.00	36.40 3.57 0.00	100.55 9.72 0.00	37.49 3.64 0.00	41.26 3.89 0.00	30.88 2.85 0.00	26.55 2.45 0.00	28.70 2.57 0.00	18.52 2.39 7.34	12.00 1.05 0.00	13.38 1.13 0.00

RAVENSWOOD___3 23535	20.35 1.01 -8.82	13.72 1.13 -0.66	41.15 -0.34 -45.34	19.63 0.24 -16.51	10.58 0.85 -0.46	14.12 1.28 0.00	49.92 4.78 0.00	37.77 3.71 0.00	66.53 6.43 0.00	48.31 4.77 0.00	31.99 3.16 0.00	37.00 3.53 0.00	29.29 2.80 0.00	62.38 5.73 0.00	36.32 3.49 0.00	100.42 9.59 0.00	37.39 3.55 0.00	41.17 3.80 0.00	30.82 2.78 0.00	26.49 2.39 0.00	28.62 2.49 0.00	25.78 2.32 0.00	11.96 1.01 0.00	13.33 1.09 0.00
RAVENSWOOD___4 23820	20.39 1.05 -8.82	13.77 1.17 -0.66	41.14 -0.35 -45.34	19.64 0.25 -16.51	10.61 0.88 -0.46	14.17 1.32 0.00	50.12 4.98 0.00	37.90 3.84 -0.01	66.75 6.65 0.00	48.44 4.89 0.00	32.05 3.22 0.00	37.08 3.60 0.00	29.36 2.87 0.00	62.53 5.88 0.00	36.40 3.57 0.00	100.55 9.72 0.00	37.49 3.64 0.00	41.26 3.89 0.00	30.88 2.85 0.00	26.55 2.45 0.00	28.70 2.57 0.00	18.52 2.39 7.34	12.00 1.05 0.00	13.38 1.13 0.00
RCPL_TRUST___DRP 24196	20.36 1.02 -8.81	13.74 1.15 -0.66	41.14 -0.34 -45.34	19.63 0.24 -16.51	10.59 0.86 -0.46	14.14 1.30 0.00	49.98 4.85 0.00	37.82 3.76 0.00	66.67 6.57 0.00	48.41 4.87 0.00	32.06 3.23 0.00	37.07 3.60 0.00	29.34 2.86 0.00	62.53 5.87 0.00	36.41 3.58 0.00	100.65 9.83 0.00	37.47 3.62 0.00	41.25 3.88 0.00	30.87 2.84 0.00	26.53 2.43 0.00	28.67 2.54 0.00	25.83 2.36 0.00	11.97 1.03 0.00	13.35 1.11 0.00
RENSSELAER___COGEN 23796	22.42 0.66 -11.23	13.52 0.75 -0.85	53.68 -0.24 -57.76	24.10 0.18 -21.03	10.45 0.59 -0.58	13.69 0.85 0.00	48.20 3.06 0.00	36.40 2.34 0.00	64.29 4.19 0.00	46.62 3.07 0.00	30.89 2.06 0.00	35.82 2.34 0.00	28.81 1.84 -0.48	60.56 3.91 0.00	35.12 2.29 0.00	97.16 6.33 0.00	37.84 2.32 -1.67	40.61 2.45 -0.79	29.90 1.86 0.00	25.62 1.52 0.00	27.64 1.51 0.00	24.81 1.34 0.00	11.53 0.58 0.00	12.92 0.67 0.00
REVERE_CPPR_DRP 24186	10.94 0.20 -0.22	12.17 0.22 -0.02	-2.81 -0.07 -1.11	3.34 0.05 -0.41	9.48 0.19 -0.01	13.14 0.29 0.00	46.48 1.34 0.00	35.15 1.09 0.00	62.11 2.01 0.00	45.11 1.56 0.00	29.87 1.01 -0.04	34.94 1.13 -0.33	27.61 0.87 -0.25	58.52 1.87 0.00	33.91 1.07 0.00	93.82 3.00 0.00	35.06 1.21 0.00	38.91 1.44 -0.10	29.24 1.05 -0.15	25.11 0.89 -0.13	27.07 0.94 -0.01	24.25 0.78 0.00	11.28 0.34 0.00	12.57 0.33 0.00
RIVERBAY___ 323610	20.37 1.02 -8.82	13.75 1.15 -0.66	41.15 -0.35 -45.34	19.64 0.25 -16.51	10.60 0.87 -0.46	14.15 1.31 0.00	50.06 4.92 0.00	37.83 3.76 -0.01	66.63 6.52 0.00	48.37 4.82 0.00	32.05 3.22 0.00	37.07 3.60 0.00	29.34 2.86 0.00	62.53 5.87 0.00	36.40 3.57 0.00	100.35 9.53 0.00	37.48 3.64 0.00	41.25 3.88 0.00	30.84 2.80 0.00	26.52 2.42 0.00	28.67 2.54 0.00	25.82 2.35 0.00	11.97 1.03 0.00	13.35 1.10 0.00
ROCHESTER_9_IC 23652	11.33 -0.25 -1.06	11.72 -0.28 -0.08	1.67 0.08 -5.44	4.78 -0.08 -1.98	9.16 -0.17 -0.06	12.67 -0.17 0.00	44.46 -0.68 0.00	33.54 -0.52 0.00	59.44 -0.66 0.00	43.20 -0.35 0.00	28.61 -0.27 -0.05	33.57 -0.37 -0.45	26.52 -0.31 -0.34	55.93 -0.73 0.00	32.28 -0.56 0.00	90.05 -0.78 0.00	33.61 -0.23 0.00	37.67 0.16 -0.13	28.22 -0.03 -0.21	24.27 0.00 -0.17	26.31 0.17 -0.01	23.51 0.04 0.00	10.98 0.04 0.00	12.27 0.02 0.00
ROSETON___1 23587	20.19 0.83 -8.84	13.53 0.94 -0.67	41.32 -0.28 -45.45	19.64 0.21 -16.55	10.45 0.72 -0.46	13.92 1.08 0.00	49.18 4.04 0.00	37.19 3.14 0.00	65.50 5.40 0.00	47.53 3.98 0.00	31.46 2.64 0.00	36.45 2.98 0.00	28.86 2.37 0.00	61.55 4.89 0.00	35.79 2.96 0.00	98.93 8.10 0.00	36.85 3.00 0.00	40.58 3.21 0.00	30.41 2.38 0.00	26.10 2.00 0.00	28.22 2.09 0.00	25.39 1.92 0.00	11.77 0.83 0.00	13.15 0.91 0.00
ROSETON___2 23588	20.19 0.83 -8.84	13.53 0.94 -0.67	41.32 -0.28 -45.45	19.64 0.21 -16.55	10.45 0.72 -0.46	13.92 1.08 0.00	49.18 4.04 0.00	37.19 3.14 0.00	65.50 5.40 0.00	47.53 3.98 0.00	31.46 2.64 0.00	36.45 2.98 0.00	28.86 2.37 0.00	61.55 4.89 0.00	35.79 2.96 0.00	98.93 8.10 0.00	36.85 3.00 0.00	40.58 3.21 0.00	30.41 2.38 0.00	26.10 2.00 0.00	28.22 2.09 0.00	25.39 1.92 0.00	11.77 0.83 0.00	13.15 0.91 0.00
RUSSELL___1 23602	11.41 -0.17 -1.06	11.81 -0.20 -0.08	1.65 0.05 -5.44	4.81 -0.06 -1.98	9.22 -0.11 -0.06	12.77 -0.07 0.00	44.85 -0.29 0.00	33.85 -0.21 0.00	59.98 -0.12 0.00	43.60 0.06 0.00	28.87 -0.01 -0.05	33.87 -0.06 -0.45	26.76 -0.07 -0.34	56.42 -0.23 0.00	32.56 -0.27 0.00	90.88 0.06 0.00	33.93 0.08 0.00	38.05 0.55 -0.13	28.51 0.26 -0.21	24.52 0.24 -0.17	26.56 0.42 -0.01	23.72 0.25 0.00	11.07 0.12 0.00	12.36 0.12 0.00
RUSSELL___2 23532	11.41 -0.17 -1.06	11.81 -0.20 -0.08	1.65 0.05 -5.44	4.81 -0.06 -1.98	9.22 -0.11 -0.06	12.77 -0.07 0.00	44.85 -0.29 0.00	33.85 -0.21 0.00	59.98 -0.12 0.00	43.60 0.06 0.00	28.87 -0.01 -0.05	33.87 -0.06 -0.45	26.76 -0.07 -0.34	56.42 -0.23 0.00	32.56 -0.27 0.00	90.88 0.06 0.00	33.93 0.08 0.00	38.05 0.55 -0.13	28.51 0.26 -0.21	24.52 0.24 -0.17	26.56 0.42 -0.01	23.72 0.25 0.00	11.07 0.12 0.00	12.36 0.12 0.00
RUSSELL___3 23549	11.41 -0.17 -1.06	11.81 -0.20 -0.08	1.65 0.05 -5.44	4.81 -0.06 -1.98	9.22 -0.11 -0.06	12.77 -0.07 0.00	44.85 -0.29 0.00	33.85 -0.21 0.00	59.98 -0.12 0.00	43.60 0.06 0.00	28.87 -0.01 -0.05	33.87 -0.06 -0.45	26.76 -0.07 -0.34	56.42 -0.23 0.00	32.56 -0.27 0.00	90.88 0.06 0.00	33.93 0.08 0.00	38.05 0.55 -0.13	28.51 0.26 -0.21	24.52 0.24 -0.17	26.56 0.42 -0.01	23.72 0.25 0.00	11.07 0.12 0.00	12.36 0.12 0.00
RUSSELL___4 23556	11.41 -0.17 -1.06	11.81 -0.20 -0.08	1.65 0.05 -5.44	4.81 -0.06 -1.98	9.22 -0.11 -0.06	12.77 -0.07 0.00	44.85 -0.29 0.00	33.85 -0.21 0.00	59.98 -0.12 0.00	43.60 0.06 0.00	28.87 -0.01 -0.05	33.87 -0.06 -0.45	26.76 -0.07 -0.34	56.42 -0.23 0.00	32.56 -0.27 0.00	90.88 0.06 0.00	33.93 0.08 0.00	38.05 0.55 -0.13	28.51 0.26 -0.21	24.52 0.24 -0.17	26.56 0.42 -0.01	23.72 0.25 0.00	11.07 0.12 0.00	12.36 0.12 0.00
RUSSELL___STATION 23914	11.41 -0.17 -1.06	11.81 -0.20 -0.08	1.65 0.05 -5.44	4.81 -0.06 -1.98	9.22 -0.11 -0.06	12.77 -0.07 0.00	44.85 -0.29 0.00	33.85 -0.21 0.00	59.98 -0.12 0.00	43.60 0.06 0.00	28.87 -0.01 -0.05	33.87 -0.06 -0.45	26.76 -0.07 -0.34	56.42 -0.23 0.00	32.56 -0.27 0.00	90.88 0.06 0.00	33.93 0.08 0.00	38.05 0.55 -0.13	28.51 0.26 -0.21	24.52 0.24 -0.17	26.56 0.42 -0.01	23.72 0.25 0.00	11.07 0.12 0.00	12.36 0.12 0.00
S SALMON___HYD 24043	10.95 -0.19 -0.62	11.75 -0.23 -0.05	-0.57 0.08 -3.20	3.99 -0.06 -1.16	9.14 -0.17 -0.03	12.61 -0.23 0.00	44.39 -0.74 0.00	33.52 -0.54 0.00	59.11 -0.98 0.00	42.85 -0.70 0.00	28.49 -0.48 -0.14	34.18 -0.57 -1.28	25.95 -0.46 0.07	55.68 -0.97 0.00	32.26 -0.58 0.00	89.42 -1.40 0.00	29.73 -0.49 3.62	35.56 -0.46 1.36	28.24 -0.39 -0.59	24.25 -0.34 -0.49	25.82 -0.34 -0.03	23.16 -0.31 0.00	10.82 -0.13 0.00	12.07 -0.17 0.00

SAWYER_23_KV_LOAD_REV_LBMP_A 345024	11.28 -0.58 -1.33	11.39 -0.64 -0.10	3.17 0.19 -6.83	5.21 -0.16 -2.49	8.94 -0.40 -0.07	12.40 -0.44 0.00	43.22 -1.92 0.00	32.58 -1.48 0.00	57.83 -2.27 0.00	42.10 -1.44 0.00	27.83 -1.05 -0.05	32.69 -1.26 -0.48	25.82 -1.03 -0.36	54.39 -2.26 0.00	31.29 -1.54 0.00	87.78 -3.04 0.00	32.72 -1.13 0.00	36.80 -0.71 -0.14	27.48 -0.78 -0.22	23.71 -0.58 -0.18	25.84 -0.30 -0.01	23.13 -0.34 0.00	10.82 -0.12 0.00	12.12 -0.12 0.00
SELKIRK___I 23801	22.23 0.60 -11.11	13.44 0.67 -0.84	53.07 -0.21 -57.13	23.85 0.16 -20.80	10.38 0.53 -0.57	13.61 0.77 0.00	47.92 2.78 0.00	36.16 2.10 0.00	63.71 3.61 0.00	46.16 2.61 0.00	30.57 1.74 0.00	35.51 2.03 0.00	28.12 1.64 0.00	60.11 3.45 0.00	34.87 2.04 0.00	96.43 5.61 0.00	35.89 2.05 0.00	39.52 2.15 0.00	29.67 1.63 0.00	25.43 1.33 0.00	27.47 1.35 0.00	24.67 1.20 0.00	11.47 0.53 0.00	12.85 0.61 0.00
SELKIRK___II 23799	22.24 0.60 -11.11	13.44 0.67 -0.84	53.11 -0.21 -57.17	23.87 0.17 -20.82	10.38 0.53 -0.57	13.61 0.77 0.00	47.91 2.77 0.00	36.15 2.10 0.00	63.70 3.60 0.00	46.14 2.60 0.00	30.57 1.74 0.00	35.51 2.03 0.00	28.11 1.63 0.00	60.11 3.45 0.00	34.87 2.04 0.00	96.40 5.58 0.00	35.89 2.04 0.00	39.51 2.14 0.00	29.66 1.62 0.00	25.43 1.33 0.00	27.47 1.34 0.00	24.67 1.20 0.00	11.47 0.53 0.00	12.85 0.61 0.00
SENECA OSWGO___HYD 24041	11.20 -0.06 -0.73	11.91 -0.07 -0.06	-0.06 0.03 -3.76	4.23 -0.02 -1.37	9.26 -0.05 -0.04	12.75 -0.09 0.00	44.78 -0.35 0.00	33.76 -0.30 0.00	59.58 -0.52 0.00	43.19 -0.35 0.00	28.76 -0.25 -0.18	34.85 -0.32 -1.69	27.51 -0.25 -1.27	56.12 -0.54 0.00	32.52 -0.31 0.00	90.20 -0.62 0.00	33.63 -0.22 0.00	37.70 -0.16 -0.48	28.63 -0.19 -0.77	24.58 -0.16 -0.64	26.03 -0.14 -0.04	23.35 -0.12 0.00	10.93 -0.02 0.00	12.22 -0.02 0.00
SENECA___ENERGY 23797	11.54 -0.11 -1.12	11.89 -0.13 -0.08	1.96 0.04 -5.77	4.95 -0.03 -2.10	9.27 -0.07 -0.06	12.79 -0.06 0.00	44.79 -0.35 0.00	33.80 -0.26 0.00	59.80 -0.30 0.00	43.43 -0.12 0.00	28.82 -0.11 -0.10	34.27 -0.15 -0.94	27.06 -0.13 -0.71	56.40 -0.26 0.00	32.66 -0.18 0.00	90.73 -0.10 0.00	33.82 -0.03 0.00	37.82 0.17 -0.27	28.45 -0.02 -0.43	24.46 0.00 -0.36	26.22 0.07 -0.02	23.48 0.01 0.00	10.99 0.05 0.00	12.31 0.07 0.00
SHOEMAKER___GT 23640	19.35 0.76 -8.06	13.39 0.86 -0.61	37.36 -0.26 -41.47	18.17 0.19 -15.10	10.34 0.65 -0.42	13.83 0.99 0.00	48.86 3.72 0.00	36.94 2.88 0.00	65.11 5.01 0.00	47.25 3.70 0.00	31.27 2.44 0.00	36.22 2.75 0.00	28.66 2.17 0.00	61.13 4.48 0.00	35.54 2.70 0.00	98.27 7.45 0.00	36.62 2.77 0.00	40.34 2.97 0.00	30.23 2.19 0.00	25.96 1.86 0.00	28.07 1.94 0.00	25.24 1.77 0.00	11.71 0.77 0.00	13.08 0.83 0.00
SHOREHAM_IC_1 23715	20.00 0.66 -8.82	13.50 0.90 -0.66	41.25 -0.25 -45.35	19.57 0.17 -16.51	10.57 0.84 -0.46	14.07 1.23 0.00	50.04 4.90 0.00	37.97 3.90 0.00	65.09 5.00 0.00	47.62 4.07 0.00	31.94 3.11 0.01	36.73 3.26 0.01	29.06 2.58 0.01	61.31 4.65 0.00	36.11 3.28 0.01	98.90 8.08 0.00	37.10 3.25 0.00	41.11 3.74 0.00	30.68 2.64 0.00	26.18 2.08 0.00	28.38 2.25 0.00	25.49 2.03 0.01	11.74 0.80 0.01	12.96 0.72 0.00
SHOREHAM_IC_2 23716	20.00 0.66 -8.82	13.50 0.90 -0.66	41.25 -0.25 -45.35	19.57 0.17 -16.51	10.57 0.84 -0.46	14.07 1.23 0.00	50.04 4.90 0.00	37.97 3.90 0.00	65.09 5.00 0.00	47.62 4.07 0.00	31.94 3.11 0.01	36.73 3.26 0.01	29.06 2.58 0.01	61.31 4.65 0.00	36.11 3.28 0.01	98.90 8.08 0.00	37.10 3.25 0.00	41.11 3.74 0.00	30.68 2.64 0.00	26.18 2.08 0.00	28.38 2.25 0.00	25.49 2.03 0.01	11.74 0.80 0.01	12.96 0.72 0.00
SISSONVILLE____ 23735	10.00 -0.53 0.00	11.34 -0.59 0.00	-3.68 0.17 0.00	2.74 -0.14 0.00	8.86 -0.42 0.00	12.26 -0.58 0.00	43.17 -1.97 0.00	32.54 -1.52 0.00	57.59 -2.51 0.00	41.64 -1.91 0.00	27.64 -1.21 -0.02	32.28 -1.39 -0.19	13.48 -1.17 11.84	54.22 -2.44 0.00	31.33 -1.50 0.00	86.42 -4.40 0.01	-9.81 -1.70 41.95	16.02 -2.13 19.22	26.53 -1.60 -0.09	23.15 -1.03 -0.07	25.12 -1.01 0.00	22.51 -0.96 0.00	10.52 -0.43 0.00	11.70 -0.55 0.00
SITHE_IND_GS1 24169	10.94 -0.18 -0.60	11.77 -0.21 -0.05	-0.70 0.07 -3.08	3.95 -0.05 -1.12	9.14 -0.17 -0.03	12.58 -0.26 0.00	44.04 -1.10 0.00	33.18 -0.88 0.00	58.42 -1.68 0.00	42.35 -1.20 0.00	27.34 -0.80 0.69	26.23 -0.93 6.32	20.97 -0.74 4.77	55.13 -1.52 0.00	31.95 -0.88 0.00	88.58 -2.24 0.00	33.00 -0.84 0.01	34.65 -0.91 1.81	24.40 -0.73 2.90	21.06 -0.63 2.41	25.33 -0.64 0.16	22.91 -0.56 0.00	10.74 -0.21 0.00	12.02 -0.22 0.00
SITHE_IND_GS2 24170	10.94 -0.18 -0.60	11.77 -0.21 -0.05	-0.70 0.07 -3.08	3.95 -0.05 -1.12	9.14 -0.17 -0.03	12.58 -0.26 0.00	44.04 -1.10 0.00	33.18 -0.88 0.00	58.42 -1.68 0.00	42.35 -1.20 0.00	27.34 -0.80 0.69	26.23 -0.93 6.32	20.97 -0.74 4.77	55.13 -1.52 0.00	31.95 -0.88 0.00	88.58 -2.24 0.00	33.00 -0.84 0.01	34.65 -0.91 1.81	24.40 -0.73 2.90	21.06 -0.63 2.41	25.33 -0.64 0.16	22.91 -0.56 0.00	10.74 -0.21 0.00	12.02 -0.22 0.00
SITHE_IND_GS3 24171	10.94 -0.18 -0.60	11.77 -0.21 -0.05	-0.70 0.07 -3.08	3.95 -0.05 -1.12	9.14 -0.17 -0.03	12.58 -0.26 0.00	44.04 -1.10 0.00	33.18 -0.88 0.00	58.42 -1.68 0.00	42.35 -1.20 0.00	27.34 -0.80 0.69	26.23 -0.93 6.32	20.97 -0.74 4.77	55.13 -1.52 0.00	31.95 -0.88 0.00	88.58 -2.24 0.00	33.00 -0.84 0.01	34.65 -0.91 1.81	24.40 -0.73 2.90	21.06 -0.63 2.41	25.33 -0.64 0.16	22.91 -0.56 0.00	10.74 -0.21 0.00	12.02 -0.22 0.00
SITHE_IND_GS4 24172	10.94 -0.18 -0.60	11.77 -0.21 -0.05	-0.70 0.07 -3.08	3.95 -0.05 -1.12	9.14 -0.17 -0.03	12.58 -0.26 0.00	44.04 -1.10 0.00	33.18 -0.88 0.00	58.42 -1.68 0.00	42.35 -1.20 0.00	27.34 -0.80 0.69	26.23 -0.93 6.32	20.97 -0.74 4.77	55.13 -1.52 0.00	31.95 -0.88 0.00	88.58 -2.24 0.00	33.00 -0.84 0.01	34.65 -0.91 1.81	24.40 -0.73 2.90	21.06 -0.63 2.41	25.33 -0.64 0.16	22.91 -0.56 0.00	10.74 -0.21 0.00	12.02 -0.22 0.00
SITHE___BATAVIA 24024	11.31 -0.41 -1.20	11.57 -0.46 -0.09	2.43 0.12 -6.17	5.01 -0.12 -2.25	9.08 -0.26 -0.06	12.59 -0.25 0.00	44.06 -1.08 0.00	33.29 -0.77 0.00	59.18 -0.92 0.00	43.09 -0.45 0.00	28.37 -0.52 -0.05	32.98 -0.97 -0.47	26.02 -0.82 -0.35	54.81 -1.85 0.00	31.55 -1.28 0.00	88.37 -2.45 0.00	33.05 -0.80 0.00	37.68 0.18 -0.13	28.12 -0.13 -0.21	24.21 -0.06 -0.18	26.32 0.18 -0.01	23.51 0.04 0.00	10.97 0.03 0.00	12.27 0.02 0.00
SITHE___INDEPEND 23800	10.94 -0.18 -0.60	11.77 -0.21 -0.05	-0.70 0.07 -3.08	3.95 -0.05 -1.12	9.14 -0.17 -0.03	12.58 -0.26 0.00	44.04 -1.10 0.00	33.18 -0.88 0.00	58.42 -1.68 0.00	42.35 -1.20 0.00	27.34 -0.80 0.69	26.23 -0.93 6.32	20.97 -0.74 4.77	55.13 -1.52 0.00	31.95 -0.88 0.00	88.58 -2.24 0.00	33.00 -0.84 0.01	34.65 -0.91 1.81	24.40 -0.73 2.90	21.06 -0.63 2.41	25.33 -0.64 0.16	22.91 -0.56 0.00	10.74 -0.21 0.00	12.02 -0.22 0.00

SITHE___MASSENA 23902	10.06 -0.46 0.00	11.41 -0.52 0.00	-3.70 0.15 0.00	2.76 -0.12 0.00	8.89 -0.38 0.00	12.29 -0.55 0.00	43.13 -2.01 0.00	32.50 -1.56 0.00	57.44 -2.65 0.00	41.53 -2.01 0.00	27.53 -1.29 0.00	31.99 -1.49 0.00	10.69 -1.20 14.60	54.13 -2.53 0.00	31.30 -1.53 0.00	86.42 -4.40 0.01	-18.90 -1.62 51.13	11.45 -1.79 24.13	26.74 -1.29 0.00	23.11 -0.99 0.00	25.11 -1.02 0.00	22.51 -0.96 0.00	10.50 -0.44 0.00	11.72 -0.52 0.00
SITHE___OGDNSBRG 24021	10.07 -0.46 0.00	11.41 -0.52 0.00	-3.71 0.14 0.00	2.76 -0.12 0.00	8.91 -0.37 0.00	12.33 -0.51 0.00	43.42 -1.72 0.00	32.75 -1.31 0.00	57.97 -2.13 0.00	41.90 -1.65 0.00	27.79 -1.06 -0.02	32.41 -1.22 -0.15	12.58 -1.02 12.88	54.51 -2.15 0.00	31.51 -1.32 0.00	87.01 -3.81 0.01	-13.09 -1.42 45.52	14.65 -1.60 21.12	26.96 -1.15 -0.07	23.37 -0.79 -0.06	25.32 -0.81 0.00	22.67 -0.80 0.00	10.56 -0.39 0.00	11.75 -0.49 0.00
SITHE___STERLING 23777	11.00 0.18 -0.30	12.16 0.20 -0.02	-2.39 -0.07 -1.53	3.48 0.05 -0.55	9.47 0.17 -0.02	13.09 0.25 0.00	46.24 1.11 0.00	34.95 0.89 0.00	61.70 1.60 0.00	44.79 1.24 0.00	29.66 0.79 -0.04	34.70 0.87 -0.36	27.43 0.68 -0.27	58.11 1.45 0.00	33.67 0.84 0.00	93.19 2.36 0.00	34.81 0.96 0.00	38.63 1.15 -0.10	29.05 0.84 -0.17	24.95 0.71 -0.14	26.91 0.77 -0.01	24.12 0.65 0.00	11.23 0.29 0.00	12.53 0.28 0.00
SOUTH CAIRO___GT 23612	21.47 0.87 -10.07	13.66 0.97 -0.76	47.63 -0.31 -51.79	21.96 0.23 -18.86	10.55 0.76 -0.52	13.98 1.14 0.00	49.51 4.38 0.00	37.45 3.39 0.00	66.08 5.98 0.00	47.89 4.35 0.00	31.75 2.92 0.00	36.82 3.35 0.00	29.13 2.64 0.00	62.17 5.51 0.00	36.10 3.27 0.00	99.85 9.03 0.00	37.23 3.38 0.00	41.09 3.72 0.00	30.81 2.77 0.00	26.42 2.32 0.00	28.53 2.40 0.00	25.55 2.08 0.00	11.85 0.91 0.00	13.22 0.98 0.00
SOUTH HAMPTN___IC 23720	20.30 0.96 -8.82	13.84 1.25 -0.66	41.14 -0.36 -45.35	19.65 0.25 -16.51	10.85 1.11 -0.46	14.48 1.64 0.00	51.61 6.48 0.00	39.21 5.14 0.00	67.33 7.23 0.00	49.31 5.76 0.00	33.06 4.24 0.01	38.04 4.57 0.01	30.09 3.61 0.01	63.53 6.87 0.00	37.38 4.56 0.01	102.46 11.64 0.00	38.48 4.63 0.00	42.72 5.34 0.00	31.84 3.80 0.00	27.14 3.04 0.00	29.39 3.26 0.00	26.33 2.87 0.01	12.10 1.16 0.01	13.34 1.10 0.00
SOUTHOLD___IC 23719	20.47 1.12 -8.82	14.03 1.43 -0.66	41.09 -0.41 -45.35	19.69 0.30 -16.51	11.00 1.27 -0.46	14.71 1.86 0.00	52.48 7.34 0.00	39.88 5.82 0.00	68.52 8.42 0.00	50.18 6.64 0.00	33.64 4.82 0.01	38.70 5.22 0.01	30.62 4.14 0.01	64.66 8.01 0.00	38.04 5.21 0.01	104.33 13.50 0.00	39.21 5.36 0.00	43.59 6.22 0.00	32.47 4.44 0.00	27.66 3.56 0.00	29.93 3.81 0.00	26.79 3.33 0.01	12.30 1.36 0.01	13.54 1.30 0.00
ST LAWRENCE___ 23600	9.99 -0.54 0.00	11.33 -0.60 0.00	-3.68 0.17 0.00	2.74 -0.14 0.00	8.82 -0.46 0.00	12.18 -0.66 0.00	42.73 -2.41 0.00	32.23 -1.83 0.00	56.95 -3.15 0.00	41.18 -2.37 0.00	27.29 -1.54 0.00	31.71 -1.77 0.00	9.95 -1.41 15.13	53.67 -2.99 0.00	31.05 -1.78 0.00	85.68 -5.14 0.01	-21.04 -1.89 53.00	10.14 -2.07 25.17	26.55 -1.49 0.00	22.91 -1.19 0.00	24.88 -1.24 0.00	22.32 -1.15 0.00	10.41 -0.54 0.00	11.63 -0.62 0.00
STATION 5_MISC_HYD 23604	11.33 -0.25 -1.06	11.72 -0.28 -0.08	1.67 0.08 -5.44	4.78 -0.08 -1.98	9.16 -0.17 -0.06	12.67 -0.17 0.00	44.46 -0.68 0.00	33.54 -0.52 0.00	59.44 -0.66 0.00	43.20 -0.35 0.00	28.61 -0.27 -0.05	33.57 -0.37 -0.45	26.52 -0.31 -0.34	55.93 -0.73 0.00	32.28 -0.56 0.00	90.05 -0.78 0.00	33.61 -0.23 0.00	37.67 0.16 -0.13	28.22 -0.03 -0.21	24.27 0.00 -0.17	26.31 0.17 -0.01	23.51 0.04 0.00	10.98 0.04 0.00	12.27 0.02 0.00
STA_168_34_KV_BK1_2_REV_LBMP_B 345032	11.46 -0.12 -1.06	11.87 -0.14 -0.08	1.66 0.04 -5.46	4.83 -0.04 -1.99	9.27 -0.06 -0.06	12.82 -0.02 0.00	45.05 -0.09 0.00	33.99 -0.07 0.00	60.19 0.09 0.00	43.79 0.25 0.00	29.03 0.14 -0.07	34.23 0.15 -0.60	27.04 0.10 -0.45	56.81 0.16 0.00	32.83 0.00 0.00	91.39 0.57 0.00	34.12 0.27 0.00	38.18 0.63 -0.17	28.65 0.34 -0.28	24.64 0.31 -0.23	26.57 0.43 -0.01	23.76 0.29 0.00	11.10 0.15 0.00	12.40 0.16 0.00
STA_56_34_KV_BUS2_REV_LBMP_B 345033	11.27 -0.30 -1.05	11.66 -0.35 -0.08	1.64 0.10 -5.39	4.75 -0.09 -1.96	9.11 -0.23 -0.06	12.60 -0.24 0.00	44.19 -0.95 0.00	33.33 -0.73 0.00	59.05 -1.05 0.00	42.94 -0.60 0.00	28.44 -0.44 -0.05	33.38 -0.54 -0.45	26.38 -0.45 -0.34	55.62 -1.04 0.00	32.11 -0.72 0.00	89.50 -1.32 0.00	33.41 -0.44 0.00	37.41 -0.10 -0.13	28.04 -0.21 -0.21	24.11 -0.16 -0.17	26.10 -0.04 -0.01	23.34 -0.13 0.00	10.90 -0.05 0.00	12.18 -0.07 0.00
STEEL___WIND 323596	11.48 -0.42 -1.38	11.57 -0.46 -0.10	3.37 0.13 -7.09	5.35 -0.12 -2.58	9.11 -0.24 -0.07	12.62 -0.22 0.00	44.13 -1.01 0.00	33.27 -0.79 0.00	59.05 -1.05 0.00	43.00 -0.54 0.00	28.43 -0.45 -0.05	33.40 -0.56 -0.49	26.36 -0.49 -0.37	55.59 -1.07 0.00	31.98 -0.85 0.00	89.72 -1.10 0.00	33.45 -0.40 0.00	37.65 0.14 -0.14	28.08 -0.18 -0.22	24.23 -0.05 -0.18	26.40 0.26 -0.01	23.64 0.17 0.00	11.05 0.11 0.00	12.38 0.14 0.00
STEBEN_REC_LFGE 323667	12.25 -0.10 -1.83	11.94 -0.12 -0.14	5.56 0.00 -9.42	6.28 -0.03 -3.43	9.39 0.02 -0.09	12.96 0.12 0.00	45.80 0.66 0.00	34.72 0.66 0.00	61.62 1.52 0.00	44.67 1.13 0.00	29.47 0.57 -0.07	34.98 0.86 -0.64	27.61 0.64 -0.48	57.75 1.09 0.00	33.47 0.63 0.00	94.18 3.36 0.00	35.03 1.18 0.00	39.48 1.92 -0.18	29.51 1.18 -0.29	25.41 1.07 -0.24	27.52 1.38 -0.02	24.66 1.19 0.00	11.53 0.59 0.00	12.90 0.66 0.00
STONY___BROOK 24151	20.20 0.85 -8.82	13.70 1.11 -0.66	41.18 -0.32 -45.35	19.62 0.23 -16.51	10.73 1.00 -0.46	14.31 1.46 0.00	50.82 5.69 0.00	38.55 4.49 0.00	66.13 6.04 0.00	48.36 4.82 0.00	32.45 3.62 0.01	37.31 3.84 0.01	29.52 3.04 0.01	62.32 5.66 0.00	36.68 3.85 0.01	100.48 9.66 0.00	37.66 3.82 0.00	41.78 4.40 0.00	31.20 3.16 0.00	26.64 2.54 0.00	28.87 2.74 0.00	25.94 2.48 0.01	11.95 1.01 0.01	13.20 0.96 0.00
STURGEON_POOL_HYD 23609	20.83 0.85 -9.45	13.60 0.95 -0.71	44.45 -0.29 -48.59	20.79 0.21 -17.70	10.48 0.72 -0.49	13.94 1.09 0.00	49.28 4.15 0.00	37.21 3.15 0.00	65.55 5.45 0.00	47.58 4.04 0.00	31.56 2.73 0.00	36.50 3.02 0.00	28.88 2.39 0.00	61.52 4.86 0.00	35.79 2.96 0.00	98.77 7.95 0.00	36.79 2.94 0.00	40.52 3.14 0.00	30.34 2.31 0.00	26.05 1.95 0.00	28.19 2.06 0.00	25.38 1.91 0.00	11.77 0.82 0.00	13.12 0.88 0.00
SUGRLOAF_69_KV_LOAD_REV_LBMP_G 345026	19.60 0.84 -8.24	13.49 0.94 -0.62	38.24 -0.29 -42.38	18.52 0.21 -15.43	10.42 0.72 -0.42	13.93 1.09 0.00	49.21 4.08 0.00	37.21 3.15 0.00	65.56 5.47 0.00	47.60 4.06 0.00	31.52 2.69 0.00	36.51 3.04 0.00	28.90 2.41 0.00	61.63 4.98 0.00	35.84 3.01 0.00	99.09 8.27 0.00	36.92 3.07 0.00	40.66 3.29 0.00	30.47 2.43 0.00	26.16 2.06 0.00	28.28 2.15 0.00	25.44 1.97 0.00	11.80 0.86 0.00	13.17 0.93 0.00

SYNERGY___BIOGAS 323694	11.31 -0.41 -1.20	11.57 -0.46 -0.09	2.43 0.12 -6.17	5.01 -0.12 -2.25	9.08 -0.26 -0.06	12.59 -0.25 0.00	44.06 -1.08 0.00	33.29 -0.77 0.00	59.18 -0.92 0.00	43.09 -0.45 0.00	28.37 -0.52 -0.05	32.98 -0.97 -0.47	26.02 -0.82 -0.35	54.81 -1.85 0.00	31.55 -1.28 0.00	88.37 -2.45 0.00	33.05 -0.80 0.00	37.68 0.18 -0.13	28.12 -0.13 -0.21	24.21 -0.06 -0.18	26.32 0.18 -0.01	23.51 0.04 0.00	10.97 0.03 0.00	12.27 0.02 0.00
SYRACUSE___ENERGY_ST1 323597	11.51 0.07 -0.92	12.08 0.08 -0.07	0.84 -0.02 -4.71	4.61 0.02 -1.72	9.39 0.07 -0.05	12.94 0.10 0.00	45.46 0.32 0.00	34.30 0.25 0.00	60.57 0.48 0.00	43.95 0.40 0.00	29.19 0.24 -0.12	34.86 0.27 -1.11	27.52 0.20 -0.84	57.09 0.43 0.00	33.08 0.24 0.00	91.77 0.95 0.00	34.20 0.35 0.00	38.19 0.50 -0.32	28.84 0.29 -0.51	24.76 0.24 -0.42	26.46 0.30 -0.03	23.72 0.25 0.00	11.09 0.15 0.00	12.40 0.16 0.00
SYRACUSE___ENERGY_ST2 323598	11.51 0.07 -0.92	12.08 0.08 -0.07	0.84 -0.02 -4.71	4.61 0.02 -1.72	9.39 0.07 -0.05	12.94 0.10 0.00	45.46 0.32 0.00	34.30 0.25 0.00	60.57 0.48 0.00	43.95 0.40 0.00	29.19 0.24 -0.12	34.86 0.27 -1.11	27.52 0.20 -0.84	57.09 0.43 0.00	33.08 0.24 0.00	91.77 0.95 0.00	34.20 0.35 0.00	38.19 0.50 -0.32	28.84 0.29 -0.51	24.76 0.24 -0.42	26.46 0.30 -0.03	23.72 0.25 0.00	11.09 0.15 0.00	12.40 0.16 0.00
SYRACUSE___POWER 24017	11.54 0.10 -0.92	12.11 0.11 -0.07	0.84 -0.03 -4.72	4.62 0.02 -1.72	9.41 0.08 -0.05	12.96 0.12 0.00	45.57 0.44 0.00	34.38 0.32 0.00	60.72 0.62 0.00	44.08 0.54 0.00	29.27 0.34 -0.10	34.80 0.41 -0.92	27.49 0.31 -0.69	57.31 0.66 0.00	33.21 0.37 0.00	92.08 1.26 0.00	34.33 0.48 0.00	38.27 0.63 -0.26	28.87 0.40 -0.42	24.79 0.34 -0.35	26.55 0.40 -0.02	23.81 0.34 0.00	11.12 0.18 0.00	12.44 0.19 0.00
TRIGEN___CC 323695	20.23 0.88 -8.82	13.70 1.11 -0.66	41.17 -0.33 -45.35	19.63 0.23 -16.51	10.67 0.94 -0.46	14.24 1.39 0.00	50.39 5.26 0.00	38.16 4.10 0.00	65.65 5.55 0.00	47.94 4.39 0.00	32.10 3.26 -0.01	36.95 3.46 -0.01	29.25 2.75 -0.01	61.86 5.20 0.00	36.34 3.50 -0.01	99.47 8.64 0.00	37.21 3.36 0.00	41.14 3.76 0.00	30.77 2.73 0.00	26.33 2.23 0.00	28.52 2.39 0.00	25.75 2.27 -0.01	11.90 0.95 -0.01	13.20 0.95 0.00
UNION___PROCESSING_DRP 323587	11.30 -0.28 -1.06	11.69 -0.32 -0.08	1.71 0.09 -5.46	4.79 -0.09 -1.99	9.13 -0.20 -0.06	12.62 -0.21 0.00	44.26 -0.87 0.00	33.40 -0.66 0.00	59.19 -0.91 0.00	43.03 -0.52 0.00	28.48 -0.40 -0.05	33.43 -0.51 -0.46	26.41 -0.42 -0.35	55.67 -0.98 0.00	32.13 -0.70 0.00	89.68 -1.15 0.00	33.46 -0.39 0.00	37.49 -0.01 -0.13	28.09 -0.16 -0.21	24.17 -0.10 -0.18	26.19 0.05 -0.01	23.41 -0.05 0.00	10.94 -0.01 0.00	12.22 -0.02 0.00
UPPER HUDSON___HYD 24058	23.17 0.79 -11.86	13.70 0.88 -0.89	56.87 -0.29 -61.00	25.32 0.22 -22.21	10.63 0.74 -0.61	13.93 1.09 0.00	48.70 3.56 0.00	36.84 2.79 0.00	65.33 5.23 0.00	47.27 3.72 0.00	31.51 2.68 0.00	36.67 3.19 0.00	29.47 2.32 -0.67	61.62 4.97 0.00	35.70 2.87 0.00	98.58 7.76 0.00	39.20 3.01 -2.34	41.71 3.23 -1.11	30.44 2.40 0.00	26.10 2.00 0.00	28.00 1.87 0.00	24.94 1.48 0.00	11.58 0.64 0.00	13.01 0.77 0.00
UPPER RAQUET___HYD 24056	10.00 -0.53 0.00	11.34 -0.59 0.00	-3.68 0.17 0.00	2.74 -0.14 0.00	8.86 -0.42 0.00	12.26 -0.58 0.00	43.17 -1.97 0.00	32.54 -1.52 0.00	57.59 -2.51 0.00	41.64 -1.91 0.00	27.64 -1.21 -0.02	32.28 -1.39 -0.19	13.48 -1.17 11.84	54.22 -2.44 0.00	31.33 -1.50 0.00	86.42 -4.40 0.01	-9.81 -1.70 41.95	16.02 -2.13 19.22	26.53 -1.60 -0.09	23.15 -1.03 -0.07	25.12 -1.01 0.00	22.51 -0.96 0.00	10.52 -0.43 0.00	11.70 -0.55 0.00
VINEGAR_115_KV_917_CH_LD_REV_LBMP_E 345011	14.68 0.51 -3.65	12.77 0.57 -0.27	14.77 -0.17 -18.78	9.86 0.14 -6.84	9.91 0.44 -0.19	13.51 0.67 0.00	47.72 2.58 0.00	36.06 2.00 0.00	63.56 3.46 0.00	46.04 2.49 0.00	30.48 1.62 -0.04	35.67 1.84 -0.35	28.22 1.47 -0.27	59.73 3.07 0.00	34.63 1.80 0.00	95.83 5.01 0.00	35.72 1.87 0.00	39.56 2.09 -0.10	29.73 1.53 -0.16	25.53 1.30 -0.13	27.56 1.42 -0.01	24.76 1.29 0.00	11.51 0.57 0.00	12.86 0.62 0.00
VISCHER___FERRY HYD 24020	22.88 0.62 -11.74	13.50 0.69 -0.88	56.33 -0.23 -60.41	25.04 0.17 -22.00	10.45 0.57 -0.61	13.67 0.83 0.00	48.06 2.93 0.00	36.31 2.25 0.00	64.16 4.06 0.00	46.55 3.00 0.00	30.85 2.02 0.00	35.88 2.40 0.00	29.00 1.87 -0.65	60.68 4.02 0.00	35.18 2.34 0.00	97.21 6.39 0.00	38.51 2.41 -2.26	40.98 2.53 -1.07	29.99 1.96 0.00	25.67 1.57 0.00	27.60 1.47 0.00	24.70 1.23 0.00	11.48 0.54 0.00	12.89 0.65 0.00
W.NYACK_69_KV_BK 521_REV_LBMP_G 345027	19.99 0.95 -8.51	13.65 1.07 -0.64	39.61 -0.33 -43.79	19.06 0.24 -15.94	10.53 0.81 -0.44	14.07 1.23 0.00	49.74 4.60 0.00	37.63 3.57 0.00	66.28 6.19 0.00	48.14 4.60 0.00	31.88 3.04 0.00	36.91 3.43 0.00	29.21 2.73 0.00	62.30 5.64 0.00	36.24 3.40 0.00	100.19 9.37 0.00	37.33 3.48 0.00	41.10 3.73 0.00	30.78 2.75 0.00	26.44 2.34 0.00	28.57 2.44 0.00	25.71 2.24 0.00	11.92 0.98 0.00	13.30 1.05 0.00
W49TH_ST_138_KV_38M43_REV_LBMP_J 345008	20.36 1.02 -8.81	13.74 1.14 -0.66	41.14 -0.34 -45.34	19.63 0.24 -16.51	10.59 0.86 -0.46	14.14 1.30 0.00	49.98 4.84 0.00	37.82 3.76 0.00	66.65 6.55 0.00	48.41 4.86 0.00	32.06 3.23 0.00	37.07 3.59 0.00	29.34 2.85 0.00	62.50 5.84 0.00	36.40 3.57 0.00	100.62 9.79 0.00	37.47 3.62 0.00	41.24 3.87 0.00	30.87 2.83 0.00	26.52 2.42 0.00	28.65 2.53 0.00	25.82 2.35 0.00	11.97 1.03 0.00	13.35 1.11 0.00
WADING RIVER_IC_1 23522	19.96 0.62 -8.82	13.46 0.86 -0.66	41.27 -0.23 -45.35	19.55 0.16 -16.51	10.54 0.81 -0.46	14.03 1.18 0.00	49.88 4.74 0.00	37.84 3.78 0.00	64.87 4.77 0.00	47.47 3.93 0.00	31.83 3.01 0.01	36.63 3.15 0.01	28.98 2.49 0.01	61.13 4.47 0.00	35.99 3.17 0.01	98.57 7.75 0.00	36.98 3.13 0.00	40.97 3.60 0.00	30.58 2.54 0.00	26.09 1.99 0.00	28.28 2.15 0.00	25.40 1.93 0.01	11.69 0.76 0.01	12.92 0.68 0.00
WADING RIVER_IC_2 23547	19.96 0.62 -8.82	13.46 0.86 -0.66	41.27 -0.23 -45.35	19.55 0.16 -16.51	10.54 0.81 -0.46	14.03 1.18 0.00	49.88 4.74 0.00	37.84 3.78 0.00	64.87 4.77 0.00	47.47 3.93 0.00	31.83 3.01 0.01	36.63 3.15 0.01	28.98 2.49 0.01	61.13 4.47 0.00	35.99 3.17 0.01	98.57 7.75 0.00	36.98 3.13 0.00	40.97 3.60 0.00	30.58 2.54 0.00	26.09 1.99 0.00	28.28 2.15 0.00	25.40 1.93 0.01	11.69 0.76 0.01	12.92 0.68 0.00
WADING RIVER_IC_3 23601	19.96 0.62 -8.82	13.46 0.86 -0.66	41.27 -0.23 -45.35	19.55 0.16 -16.51	10.54 0.81 -0.46	14.03 1.18 0.00	49.88 4.74 0.00	37.84 3.78 0.00	64.87 4.77 0.00	47.47 3.93 0.00	31.83 3.01 0.01	36.63 3.15 0.01	28.98 2.49 0.01	61.13 4.47 0.00	35.99 3.17 0.01	98.57 7.75 0.00	36.98 3.13 0.00	40.97 3.60 0.00	30.58 2.54 0.00	26.09 1.99 0.00	28.28 2.15 0.00	25.40 1.93 0.01	11.69 0.76 0.01	12.92 0.68 0.00

WALDEN___HYDRO 24148	20.21 0.91 -8.78	13.61 1.01 -0.66	40.98 -0.31 -45.14	19.54 0.22 -16.44	10.50 0.77 -0.45	14.00 1.16 0.00	49.55 4.42 0.00	37.44 3.38 0.00	66.03 5.93 0.00	47.94 4.39 0.00	31.79 2.96 0.00	36.78 3.30 0.00	29.09 2.60 0.00	61.99 5.33 0.00	36.05 3.22 0.00	99.70 8.88 0.00	37.16 3.31 0.00	40.95 3.58 0.00	30.68 2.64 0.00	26.34 2.24 0.00	28.49 2.36 0.00	25.63 2.16 0.00	11.88 0.94 0.00	13.25 1.01 0.00
WARRENSBURG___ 23737	23.17 0.79 -11.86	13.70 0.88 -0.89	56.87 -0.29 -61.00	25.32 0.22 -22.21	10.63 0.74 -0.61	13.93 1.09 0.00	48.70 3.56 0.00	36.84 2.79 0.00	65.33 5.23 0.00	47.27 3.72 0.00	31.51 2.68 0.00	36.67 3.19 0.00	29.47 2.32 -0.67	61.62 4.97 0.00	35.70 2.87 0.00	98.58 7.76 0.00	39.20 3.01 -2.34	41.71 3.23 -1.11	30.44 2.40 0.00	26.10 2.00 0.00	28.00 1.87 0.00	24.94 1.48 0.00	11.58 0.64 0.00	13.01 0.77 0.00
WATERSIDE___6 8 9 23538	20.39 1.05 -8.82	13.77 1.17 -0.66	41.14 -0.35 -45.34	19.64 0.25 -16.51	10.61 0.88 -0.46	14.17 1.32 0.00	50.12 4.98 0.00	37.90 3.84 -0.01	66.75 6.65 0.00	48.44 4.89 0.00	32.05 3.22 0.00	37.08 3.60 0.00	29.36 2.87 0.00	62.53 5.88 0.00	36.40 3.57 0.00	100.55 9.72 0.00	37.49 3.64 0.00	41.26 3.89 0.00	30.88 2.85 0.00	26.55 2.45 0.00	28.70 2.57 0.00	18.52 2.39 7.34	12.00 1.05 0.00	13.38 1.13 0.00
WDELAWARE___HYD 323627	20.37 0.56 -9.29	13.25 0.62 -0.70	43.73 -0.19 -47.76	20.40 0.13 -17.39	10.22 0.46 -0.48	13.58 0.74 0.00	48.09 2.95 0.00	36.35 2.29 0.00	64.08 3.98 0.00	46.52 2.97 0.00	30.87 2.04 0.00	35.69 2.21 0.00	28.21 1.73 0.00	60.06 3.40 0.00	34.96 2.13 0.00	96.59 5.76 0.00	36.00 2.16 0.00	39.69 2.31 0.00	29.78 1.74 0.00	25.57 1.47 0.00	27.65 1.52 0.00	24.88 1.41 0.00	11.52 0.58 0.00	12.83 0.59 0.00
WEST BABYLON___IC 23714	20.33 0.99 -8.82	13.85 1.25 -0.66	41.12 -0.38 -45.35	19.65 0.26 -16.51	10.82 1.09 -0.46	14.45 1.61 0.00	51.33 6.20 0.00	38.90 4.84 0.00	66.81 6.71 0.00	48.86 5.32 0.00	32.74 3.92 0.00	37.67 4.19 0.00	29.80 3.32 0.00	62.97 6.31 0.00	37.04 4.21 0.00	101.52 10.69 0.00	38.02 4.17 0.00	42.12 4.74 0.00	31.45 3.41 0.00	26.90 2.80 0.00	29.12 2.99 0.00	26.20 2.74 0.00	12.08 1.14 0.00	13.35 1.11 0.00
WEST CANADA___HYD 24049	10.37 0.07 0.22	12.00 0.08 0.02	-5.02 -0.03 1.15	2.48 0.02 0.42	9.33 0.07 0.01	12.95 0.11 0.00	45.57 0.43 0.00	34.41 0.36 0.00	60.70 0.60 0.00	43.98 0.44 0.00	29.12 0.29 0.00	33.81 0.33 0.00	27.49 0.26 -0.74	57.22 0.57 0.00	33.16 0.33 0.00	91.73 0.91 0.00	36.78 0.34 -2.59	38.98 0.37 -1.23	28.32 0.28 0.00	24.32 0.22 0.00	26.36 0.23 0.00	23.68 0.21 0.00	11.03 0.09 0.00	12.35 0.10 0.00
WESTERN_NY_WIND 24143	11.31 -0.42 -1.20	11.55 -0.47 -0.09	2.47 0.12 -6.19	5.02 -0.12 -2.25	9.07 -0.27 -0.06	12.58 -0.26 0.00	44.01 -1.12 0.00	33.26 -0.80 0.00	59.12 -0.98 0.00	43.05 -0.49 0.00	28.36 -0.52 -0.05	32.99 -0.95 -0.47	26.04 -0.80 -0.35	54.86 -1.80 0.00	31.57 -1.27 0.00	88.41 -2.42 0.00	33.06 -0.79 0.00	37.65 0.14 -0.13	28.10 -0.16 -0.21	24.19 -0.09 -0.18	26.30 0.16 -0.01	23.49 0.02 0.00	10.96 0.02 0.00	12.26 0.02 0.00
WESTOVER___LESR 323668	13.43 0.29 -2.62	12.44 0.32 -0.20	9.54 -0.08 -13.46	7.86 0.08 -4.90	9.67 0.26 -0.13	13.24 0.40 0.00	46.62 1.48 0.00	35.15 1.09 0.00	62.05 1.95 0.00	45.00 1.45 0.00	29.82 0.91 -0.07	35.16 1.03 -0.65	27.76 0.79 -0.49	58.43 1.77 0.00	33.81 0.98 0.00	93.87 3.05 0.00	34.95 1.10 0.00	38.94 1.38 -0.19	29.22 0.89 -0.30	25.14 0.79 -0.25	27.11 0.97 -0.02	24.34 0.87 0.00	11.35 0.41 0.00	12.71 0.47 0.00
WETHRSFD_WT_PWR 323626	11.60 -0.47 -1.55	11.50 -0.54 -0.12	4.26 0.15 -7.96	5.66 -0.12 -2.90	9.14 -0.21 -0.08	12.63 -0.22 0.00	44.17 -0.97 0.00	33.27 -0.79 0.00	58.98 -1.12 0.00	42.85 -0.70 0.00	28.34 -0.55 -0.06	33.40 -0.60 -0.53	26.39 -0.50 -0.40	55.62 -1.04 0.00	32.08 -0.75 0.00	90.07 -0.75 0.00	33.61 -0.24 0.00	37.83 0.30 -0.15	28.25 -0.03 -0.24	24.36 0.05 -0.20	26.48 0.34 -0.01	23.74 0.27 0.00	11.11 0.16 0.00	12.45 0.20 0.00
WHAVSTOR_138_KV_BK127_REV_LBMP_G 345015	19.95 0.90 -8.52	13.59 1.01 -0.64	39.68 -0.31 -43.84	19.06 0.22 -15.96	10.49 0.77 -0.44	14.00 1.16 0.00	49.49 4.36 0.00	37.44 3.38 0.00	65.92 5.82 0.00	47.88 4.34 0.00	31.70 2.87 0.00	36.70 3.22 0.00	29.04 2.56 0.00	61.94 5.28 0.00	36.03 3.19 0.00	99.57 8.75 0.00	37.10 3.26 0.00	40.85 3.47 0.00	30.59 2.56 0.00	26.28 2.18 0.00	28.41 2.28 0.00	25.57 2.10 0.00	11.86 0.91 0.00	13.23 0.99 0.00
YORK___WARBASSE 23770	20.40 1.06 -8.82	13.77 1.18 -0.66	41.14 -0.35 -45.34	19.64 0.25 -16.51	10.61 0.88 -0.46	14.17 1.32 0.00	50.21 5.07 0.00	38.02 3.96 -0.01	66.99 6.88 0.00	48.58 5.03 0.00	32.19 3.36 0.00	37.22 3.75 0.00	29.47 2.99 0.00	62.77 6.12 0.00	36.55 3.72 0.00	100.94 10.12 0.00	37.59 3.75 0.00	41.38 4.01 0.00	31.00 2.97 0.00	26.69 2.58 0.00	28.85 2.73 0.00	55.24 2.54 -29.23	12.07 1.12 0.00	13.44 1.20 0.00