

# Time Weighted/Integrated Real Time LBMP- Generator

--- LBMP \$

--- Marginal Cost of Losses

### --- Marginal Cost of Congestion

## Generator Data

12/28/2021

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	38.20	32.05	30.93	36.91	35.57	41.73	35.86	34.79	35.81	33.71	31.61	34.76	38.15	48.73	56.72	39.16	57.20	40.53	45.77	39.27	35.07	37.39	37.83	36.01
24138	2.62	2.14	1.41	-0.11	0.11	0.40	2.35	2.89	3.09	3.09	2.86	3.24	3.56	4.39	5.08	3.56	5.15	3.73	4.06	3.42	3.09	3.13	2.90	2.64
	-0.21	0.00	-10.17	-38.69	-33.94	-35.85	-4.15	-0.54	0.00	0.00	-0.14	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	38.31	32.14	30.99	36.91	35.58	41.75	35.94	34.86	35.85	33.73	31.61	34.77	38.17	48.74	56.74	39.18	57.22	40.56	45.81	39.31	35.10	37.42	37.87	36.05
24260	2.73	2.24	1.46	-0.12	0.12	0.41	2.42	2.95	3.13	3.11	2.87	3.26	3.58	4.40	5.10	3.58	5.16	3.77	4.10	3.46	3.12	3.16	2.95	2.69
	-0.21	0.00	-10.17	-38.70	-33.94	-35.86	-4.15	-0.54	0.00	0.00	-0.14	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	38.31	32.14	30.99	36.91	35.58	41.75	35.94	34.86	35.85	33.73	31.61	34.77	38.17	48.74	56.74	39.18	57.22	40.56	45.81	39.31	35.10	37.42	37.87	36.05
24261	2.73	2.24	1.46	-0.12	0.12	0.41	2.42	2.95	3.13	3.11	2.87	3.26	3.58	4.40	5.10	3.58	5.16	3.77	4.10	3.46	3.12	3.16	2.95	2.69
	-0.21	0.00	-10.17	-38.70	-33.94	-35.86	-4.15	-0.54	0.00	0.00	-0.14	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	38.01	31.81	35.10	53.31	49.95	56.89	37.41	34.58	35.33	33.11	31.28	34.31	37.54	48.06	55.98	38.61	56.57	39.99	45.35	38.83	34.46	36.87	37.31	35.36
24011	2.34	1.90	1.26	-0.11	0.11	0.37	2.13	2.45	2.60	2.49	2.47	2.79	2.94	3.73	4.34	3.01	4.50	3.20	3.64	2.98	2.48	2.61	2.39	2.00
	-0.30	0.00	-14.49	-55.10	-48.33	-51.04	-5.91	-0.78	0.00	0.00	-0.20	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ADK RESOURCE___RCVRY	38.21	31.96	35.23	53.36	50.01	56.98	37.66	34.86	35.61	33.38	31.55	34.60	37.86	48.48	56.40	38.89	56.94	40.22	45.66	39.09	34.64	37.10	37.48	35.47
23798	2.54	2.06	1.38	-0.12	0.12	0.40	2.38	2.72	2.88	2.76	2.74	3.08	3.27	4.15	4.76	3.29	4.88	3.43	3.95	3.24	2.66	2.84	2.55	2.11
	-0.30	0.00	-14.50	-55.16	-48.38	-51.10	-5.91	-0.78	0.00	0.00	-0.20	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ADK S GLENS___FALLS	38.01	31.81	35.10	53.31	49.95	56.89	37.41	34.58	35.33	33.11	31.28	34.31	37.54	48.06	55.98	38.61	56.57	39.99	45.35	38.83	34.46	36.87	37.31	35.36
24028	2.34	1.90	1.26	-0.11	0.11	0.37	2.13	2.45	2.60	2.49	2.47	2.79	2.94	3.73	4.34	3.01	4.50	3.20	3.64	2.98	2.48	2.61	2.39	2.00
	-0.30	0.00	-14.49	-55.10	-48.33	-51.04	-5.91	-0.78	0.00	0.00	-0.20	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ADK_NYS___DAM	38.59	32.36	34.62	50.14	47.22	54.07	37.49	35.01	35.77	33.50	31.59	34.67	37.99	48.56	56.62	39.07	57.10	40.39	45.76	39.21	34.88	37.42	37.95	36.05
23527	2.94	2.45	1.61	-0.14	0.13	0.46	2.55	2.92	3.05	2.88	2.80	3.15	3.39	4.22	4.97	3.47	5.05	3.60	4.05	3.36	2.90	3.16	3.03	2.70
	-0.28	0.00	-13.66	-51.96	-45.57	-48.13	-5.57	-0.73	0.00	0.00	-0.19	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
AIR_PRODUCTS___DRP	37.43	31.41	33.80	49.35	46.42	53.11	36.11	33.39	34.14	31.96	30.17	33.19	36.25	46.22	53.86	37.18	54.31	38.40	43.48	37.32	33.28	35.64	36.49	34.74
24190	1.78	1.51	1.01	-0.09	0.08	0.28	1.26	1.31	1.41	1.34	1.38	1.68	1.66	1.88	2.22	1.58	2.25	1.61	1.77	1.48	1.30	1.38	1.56	1.38
	-0.28	0.00	-13.44	-51.11	-44.83	-47.35	-5.48	-0.72	0.00	0.00	-0.18	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ALBANY___1	37.43	31.41	33.80	49.35	46.42	53.11	36.11	33.39	34.14	31.96	30.17	33.19	36.25	46.22	53.86	37.18	54.31	38.40	43.48	37.32	33.28	35.64	36.49	34.74
23571	1.78	1.51	1.01	-0.09	0.08	0.28	1.26	1.31	1.41	1.34	1.38	1.68	1.66	1.88	2.22	1.58	2.25	1.61	1.77	1.48	1.30	1.38	1.56	1.38
	-0.28	0.00	-13.44	-51.11	-44.83	-47.35	-5.48	-0.72	0.00	0.00	-0.18	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ALBANY___2	37.43	31.41	33.80	49.35	46.42	53.11	36.11	33.39	34.14	31.96	30.17	33.19	36.25	46.22	53.86	37.18	54.31	38.40	43.48	37.32	33.28	35.64	36.49	34.74
23572	1.78	1.51	1.01	-0.09	0.08	0.28	1.26	1.31	1.41	1.34	1.38	1.68	1.66	1.88	2.22	1.58	2.25	1.61	1.77	1.48	1.30	1.38	1.56	1.38
	-0.28	0.00	-13.44	-51.11	-44.83	-47.35	-5.48	-0.72	0.00	0.00	-0.18	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ALBANY___3	37.43	31.41	33.80	49.35	46.42	53.11	36.11	33.39	34.14	31.96	30.17	33.19	36.25	46.22	53.86	37.18	54.31	38.40	43.48	37.32	33.28	35.64	36.49	34.74
23573	1.78	1.51	1.01	-0.09	0.08	0.28	1.26	1.31	1.41	1.34	1.38	1.68	1.66	1.88	2.22	1.58	2.25	1.61	1.77	1.48	1.30	1.38	1.56	1.38
	-0.28	0.00	-13.44	-51.11	-44.83	-47.35	-5.48	-0.72	0.00	0.00	-0.18	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ALBANY___4	37.43	31.41	33.80	49.35	46.42	53.11	36.11	33.39	34.14	31.96	30.17	33.19	36.25	46.22	53.86	37.18	54.31	38.40	43.48	37.32	33.28	35.64	36.49	34.74
23574	1.78	1.51	1.01	-0.09	0.08	0.28	1.26	1.31	1.41	1.34	1.38	1.68	1.66	1.88	2.22	1.58	2.25	1.61	1.77	1.48	1.30	1.38	1.56	1.38
	-0.28	0.00	-13.44	-51.11	-44.83	-47.35	-5.48	-0.72	0.00	0.00	-0.18	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00

ALBANY___LFGE 323615	37.72 2.07 -0.28	31.64 1.74 0.00	34.26 1.16 -13.76	50.54 -0.10 -52.32	47.50 0.09 -45.89	54.28 0.33 -48.47	36.54 1.56 -5.61	33.79 1.69 -0.74	34.53 1.81 0.00	32.34 1.72 0.00	30.54 1.74 -0.19	33.58 2.06 0.00	36.69 2.09 0.00	46.81 2.47 0.00	54.57 2.93 0.00	37.66 2.06 0.00	55.03 2.97 0.00	38.92 2.13 0.00	44.08 2.37 0.00	37.81 1.96 0.00	33.69 1.72 0.00	36.07 1.81 0.00	36.86 1.94 0.00	35.07 1.71 0.00
ALCOA_RYNLDS___DRP 24188	34.93 -0.45 0.00	29.58 -0.33 0.00	19.14 -0.21 0.00	-1.65 0.02 0.00	1.49 -0.03 0.00	5.40 -0.08 0.00	28.87 -0.50 0.00	30.63 -0.73 0.00	32.01 -0.72 0.00	30.01 -0.61 0.00	28.01 -0.60 0.00	30.82 -0.70 0.00	33.75 -0.85 0.00	43.25 -1.09 0.00	50.31 -1.34 0.00	34.37 -1.24 0.00	49.65 -2.41 0.00	35.13 -1.66 0.00	39.86 -1.85 0.00	34.39 -1.46 0.00	30.79 -1.19 0.00	33.22 -1.04 0.00	34.50 -0.43 0.00	33.03 -0.34 0.00
ALCOA___DSASP 323711	34.93 -0.45 0.00	29.58 -0.33 0.00	19.14 -0.21 0.00	-1.65 0.02 0.00	1.49 -0.03 0.00	5.40 -0.08 0.00	28.87 -0.50 0.00	30.63 -0.73 0.00	32.01 -0.72 0.00	30.01 -0.61 0.00	28.01 -0.60 0.00	30.82 -0.70 0.00	33.75 -0.85 0.00	43.25 -1.09 0.00	50.31 -1.34 0.00	34.37 -1.24 0.00	49.65 -2.41 0.00	35.13 -1.66 0.00	39.86 -1.85 0.00	34.39 -1.46 0.00	30.79 -1.19 0.00	33.22 -1.04 0.00	34.50 -0.43 0.00	33.03 -0.34 0.00
ALLEGHENY___COGEN 23514	35.39 -0.02 -0.04	29.70 -0.21 0.00	20.96 -0.20 -1.82	5.23 0.00 -6.91	7.59 0.01 -6.06	11.89 0.02 -6.40	30.17 0.10 -0.70	31.81 0.35 -0.10	33.20 0.48 0.00	30.97 0.35 0.00	29.14 0.50 -0.03	31.99 0.47 0.00	35.89 1.29 0.00	45.22 0.88 0.00	51.65 0.00 0.00	34.84 -0.76 0.00	51.52 -0.54 0.00	36.28 -0.40 0.11	41.19 -0.52 0.00	35.42 -0.43 0.00	33.25 1.28 0.00	35.57 1.31 0.00	35.99 1.07 0.00	34.10 0.74 0.00
ALTONA_WT_PWR 323606	35.75 0.38 0.00	30.28 0.37 0.00	19.62 0.27 0.00	-1.69 -0.01 0.00	1.53 0.01 0.00	5.52 0.04 0.00	29.63 0.26 0.00	30.91 -0.45 0.00	32.25 -0.48 0.00	30.36 -0.26 0.00	28.18 -0.43 0.00	30.90 -0.62 0.00	33.61 -0.98 0.00	43.37 -0.97 0.00	50.70 -0.94 0.00	35.05 -0.55 0.00	51.32 -0.74 0.00	36.33 -0.46 0.00	41.35 -0.37 0.00	35.84 -0.01 0.00	32.05 0.07 0.00	34.51 0.25 0.00	35.40 0.48 0.00	33.81 0.45 0.00
AMERICAN_REF_FUEL 24010	31.71 -3.69 -0.04	26.75 -3.16 0.00	18.98 -2.10 -1.73	5.03 0.14 -6.56	7.15 -0.12 -5.76	11.02 -0.55 -6.09	26.35 -3.44 -0.42	27.79 -3.66 -0.09	28.97 -3.75 0.00	27.10 -3.52 0.00	25.52 -3.11 -0.02	28.15 -3.37 0.00	31.30 -3.29 0.00	40.39 -3.94 0.01	47.20 -4.45 0.00	32.46 -3.15 0.00	47.72 -4.34 0.00	32.22 -3.63 0.94	37.98 -3.73 0.00	32.52 -3.33 0.00	28.96 -3.01 0.00	30.98 -3.28 0.00	31.49 -3.44 0.00	30.00 -3.36 0.00
ARKWRIGHT___SUMMIT_WT_PWR 323751	32.20 -3.21 -0.04	27.00 -2.91 0.00	19.38 -1.88 -1.92	5.72 0.11 -7.29	7.81 -0.10 -6.39	11.77 -0.46 -6.75	27.47 -2.43 -0.53	28.95 -2.51 -0.10	30.29 -2.44 0.00	28.64 -1.98 0.00	27.27 -1.37 -0.03	30.34 -1.18 0.00	34.03 -0.57 0.00	44.20 -0.15 -0.01	51.48 -0.16 0.00	35.28 -0.32 0.00	51.87 -0.19 0.00	35.75 -0.58 0.46	41.29 -0.42 0.00	35.23 -0.62 0.00	31.19 -0.79 0.00	32.94 -1.32 0.00	33.94 -0.98 0.00	32.32 -1.04 0.00
ARTHUR_KILL_GT_1 23520	38.25 2.66 -0.21	32.03 2.12 0.00	30.80 1.27 -10.17	36.92 -0.10 -38.70	35.56 0.10 -33.94	41.70 0.37 -35.86	35.63 2.11 -4.15	34.58 2.68 -0.54	35.56 2.84 0.00	33.44 2.81 0.00	31.36 2.61 -0.14	34.54 3.03 0.00	37.93 3.33 0.00	48.44 4.10 0.00	56.38 4.73 0.00	38.95 3.34 0.00	56.76 4.70 0.00	40.26 3.47 0.00	45.50 3.79 0.00	39.10 3.25 0.00	46.46 2.93 -11.55	37.25 2.99 0.00	37.72 2.80 0.00	35.93 2.57 0.00
ARTHUR_KILL_2 23512	38.15 2.57 -0.21	31.96 2.05 0.00	30.75 1.22 -10.17	36.93 -0.10 -38.70	35.56 0.10 -33.94	41.68 0.35 -35.86	35.55 2.03 -4.15	34.49 2.59 -0.54	35.47 2.75 0.00	33.35 2.73 0.00	31.28 2.53 -0.14	34.45 2.93 0.00	37.83 3.23 0.00	48.30 3.96 0.00	56.21 4.57 0.00	38.84 3.24 0.00	56.60 4.54 0.00	40.14 3.35 0.00	45.37 3.66 0.00	38.98 3.13 0.00	46.35 2.83 -11.55	37.14 2.88 0.00	37.62 2.70 0.00	35.83 2.46 0.00
ARTHUR_KILL_3 23513	37.99 2.41 -0.21	31.88 1.97 0.00	30.83 1.31 -10.17	36.92 -0.11 -38.70	35.56 0.10 -33.94	41.69 0.36 -35.85	35.65 2.14 -4.15	34.52 2.61 -0.54	35.49 2.77 0.00	33.37 2.75 0.00	31.26 2.52 -0.14	34.39 2.87 0.00	37.75 3.15 0.00	48.20 3.86 0.00	56.09 4.45 0.00	38.74 3.13 0.00	56.57 4.50 0.00	40.11 3.32 0.00	45.31 3.60 0.00	38.88 3.03 0.00	42.05 2.76 -7.31	37.04 2.78 0.00	37.49 2.56 0.00	35.70 2.34 0.00
ARTHUR_KILL_COGEN 323718	38.25 2.66 -0.21	32.03 2.12 0.00	30.80 1.27 -10.17	36.92 -0.10 -38.70	35.56 0.10 -33.94	41.70 0.37 -35.86	35.63 2.11 -4.15	34.58 2.68 -0.54	35.56 2.84 0.00	33.44 2.81 0.00	31.36 2.61 -0.14	34.54 3.03 0.00	37.93 3.33 0.00	48.44 4.10 0.00	56.38 4.73 0.00	38.95 3.34 0.00	56.76 4.70 0.00	40.26 3.47 0.00	45.50 3.79 0.00	39.10 3.25 0.00	46.46 2.93 -11.55	37.25 2.99 0.00	37.72 2.80 0.00	35.93 2.57 0.00
ASHOKAN____ 23654	38.27 2.67 -0.22	32.09 2.19 0.00	31.58 1.41 -10.82	39.35 -0.12 -41.15	37.72 0.11 -36.09	44.02 0.42 -38.12	36.11 2.33 -4.41	34.71 2.77 -0.58	35.71 2.99 0.00	33.44 2.82 0.00	31.45 2.70 -0.15	34.61 3.09 0.00	37.84 3.24 0.00	48.19 3.85 0.00	56.34 4.69 0.00	38.99 3.38 0.00	57.23 5.17 0.00	40.56 3.77 0.00	45.94 4.23 0.00	39.36 3.51 0.00	35.03 3.06 0.00	37.37 3.11 0.00	37.82 2.90 0.00	35.90 2.54 0.00
ASTORIA_EAST_ENERGY_CC1 323581	38.22 2.64 -0.21	32.11 2.21 0.00	30.99 1.46 -10.17	36.91 -0.11 -38.70	35.58 0.11 -33.95	41.73 0.40 -35.86	35.89 2.38 -4.15	34.76 2.86 -0.54	35.68 2.96 0.00	33.64 3.02 0.00	31.36 2.62 -0.14	34.57 3.05 0.00	37.92 3.32 0.00	48.32 3.98 0.00	56.40 4.75 0.00	38.97 3.37 0.00	56.68 4.62 0.00	40.26 3.47 0.00	45.40 3.69 0.00	39.02 3.17 0.00	34.87 2.89 0.00	37.17 2.91 0.00	37.65 2.72 0.00	35.79 2.42 0.00
ASTORIA_EAST_ENERGY_CC2 323582	38.22 2.64 -0.21	32.11 2.21 0.00	30.99 1.46 -10.17	36.91 -0.11 -38.70	35.58 0.11 -33.95	41.73 0.40 -35.86	35.89 2.38 -4.15	34.76 2.86 -0.54	35.68 2.96 0.00	33.64 3.02 0.00	31.36 2.62 -0.14	34.57 3.05 0.00	37.92 3.32 0.00	48.32 3.98 0.00	56.40 4.75 0.00	38.97 3.37 0.00	56.68 4.62 0.00	40.26 3.47 0.00	45.40 3.69 0.00	39.02 3.17 0.00	34.87 2.89 0.00	37.17 2.91 0.00	37.65 2.72 0.00	35.79 2.42 0.00
ASTORIA_GT2_I 24094	38.25 2.67 -0.21	32.12 2.21 0.00	30.99 1.47 -10.17	36.91 -0.12 -38.70	35.58 0.11 -33.95	41.73 0.40 -35.86	35.90 2.38 -4.15	34.77 2.87 -0.54	35.69 2.97 0.00	33.65 3.03 0.00	31.38 2.63 -0.14	34.59 3.07 0.00	37.94 3.34 0.00	48.34 4.01 0.00	56.42 4.78 0.00	39.01 3.40 0.00	56.71 4.66 0.00	40.27 3.48 0.00	45.42 3.71 0.00	39.04 3.19 0.00	34.89 2.91 0.00	37.19 2.93 0.00	37.67 2.74 0.00	35.80 2.44 0.00

ASTORIA_GT2_2 24095	38.25 2.67 -0.21	32.12 2.21 0.00	30.99 1.47 -10.17	36.91 -0.12 -38.70	35.58 0.11 -33.95	41.73 0.40 -35.86	35.90 2.38 -4.15	34.77 2.87 -0.54	35.69 2.97 0.00	33.65 3.03 0.00	31.38 2.63 -0.14	34.59 3.07 0.00	37.94 3.34 0.00	48.34 4.01 0.00	56.42 4.78 0.00	39.01 3.40 0.00	56.71 4.66 0.00	40.27 3.48 0.00	45.42 3.71 0.00	39.04 3.19 0.00	34.89 2.91 0.00	37.19 2.93 0.00	37.67 2.74 0.00	35.80 2.44 0.00
ASTORIA_GT2_3 24096	38.25 2.67 -0.21	32.12 2.21 0.00	30.99 1.47 -10.17	36.91 -0.12 -38.70	35.58 0.11 -33.95	41.73 0.40 -35.86	35.90 2.38 -4.15	34.77 2.87 -0.54	35.69 2.97 0.00	33.65 3.03 0.00	31.38 2.63 -0.14	34.59 3.07 0.00	37.94 3.34 0.00	48.34 4.01 0.00	56.42 4.78 0.00	39.01 3.40 0.00	56.71 4.66 0.00	40.27 3.48 0.00	45.42 3.71 0.00	39.04 3.19 0.00	34.89 2.91 0.00	37.19 2.93 0.00	37.67 2.74 0.00	35.80 2.44 0.00
ASTORIA_GT2_4 24097	38.25 2.67 -0.21	32.12 2.21 0.00	30.99 1.47 -10.17	36.91 -0.12 -38.70	35.58 0.11 -33.95	41.73 0.40 -35.86	35.90 2.38 -4.15	34.77 2.87 -0.54	35.69 2.97 0.00	33.65 3.03 0.00	31.38 2.63 -0.14	34.59 3.07 0.00	37.94 3.34 0.00	48.34 4.01 0.00	56.42 4.78 0.00	39.01 3.40 0.00	56.71 4.66 0.00	40.27 3.48 0.00	45.42 3.71 0.00	39.04 3.19 0.00	34.89 2.91 0.00	37.19 2.93 0.00	37.67 2.74 0.00	35.80 2.44 0.00
ASTORIA_GT3_1 24098	38.25 2.67 -0.21	32.12 2.21 0.00	30.99 1.47 -10.17	36.91 -0.12 -38.70	35.58 0.11 -33.95	41.73 0.40 -35.86	35.90 2.38 -4.15	34.77 2.87 -0.54	35.69 2.97 0.00	33.65 3.03 0.00	31.38 2.63 -0.14	34.59 3.07 0.00	37.94 3.34 0.00	48.34 4.01 0.00	56.42 4.78 0.00	39.01 3.40 0.00	56.71 4.66 0.00	40.27 3.48 0.00	45.42 3.71 0.00	39.04 3.19 0.00	34.89 2.91 0.00	37.19 2.93 0.00	37.67 2.74 0.00	35.80 2.44 0.00
ASTORIA_GT3_2 24099	38.25 2.67 -0.21	32.12 2.21 0.00	30.99 1.47 -10.17	36.91 -0.12 -38.70	35.58 0.11 -33.95	41.73 0.40 -35.86	35.90 2.38 -4.15	34.77 2.87 -0.54	35.69 2.97 0.00	33.65 3.03 0.00	31.38 2.63 -0.14	34.59 3.07 0.00	37.94 3.34 0.00	48.34 4.01 0.00	56.42 4.78 0.00	39.01 3.40 0.00	56.71 4.66 0.00	40.27 3.48 0.00	45.42 3.71 0.00	39.04 3.19 0.00	34.89 2.91 0.00	37.19 2.93 0.00	37.67 2.74 0.00	35.80 2.44 0.00
ASTORIA_GT3_3 24100	38.25 2.67 -0.21	32.12 2.21 0.00	30.99 1.47 -10.17	36.91 -0.12 -38.70	35.58 0.11 -33.95	41.73 0.40 -35.86	35.90 2.38 -4.15	34.77 2.87 -0.54	35.69 2.97 0.00	33.65 3.03 0.00	31.38 2.63 -0.14	34.59 3.07 0.00	37.94 3.34 0.00	48.34 4.01 0.00	56.42 4.78 0.00	39.01 3.40 0.00	56.71 4.66 0.00	40.27 3.48 0.00	45.42 3.71 0.00	39.04 3.19 0.00	34.89 2.91 0.00	37.19 2.93 0.00	37.67 2.74 0.00	35.80 2.44 0.00
ASTORIA_GT3_4 24101	38.25 2.67 -0.21	32.12 2.21 0.00	30.99 1.47 -10.17	36.91 -0.12 -38.70	35.58 0.11 -33.95	41.73 0.40 -35.86	35.90 2.38 -4.15	34.77 2.87 -0.54	35.69 2.97 0.00	33.65 3.03 0.00	31.38 2.63 -0.14	34.59 3.07 0.00	37.94 3.34 0.00	48.34 4.01 0.00	56.42 4.78 0.00	39.01 3.40 0.00	56.71 4.66 0.00	40.27 3.48 0.00	45.42 3.71 0.00	39.04 3.19 0.00	34.89 2.91 0.00	37.19 2.93 0.00	37.67 2.74 0.00	35.80 2.44 0.00
ASTORIA_GT4_1 24102	38.25 2.67 -0.21	32.12 2.21 0.00	30.99 1.47 -10.17	36.91 -0.12 -38.70	35.58 0.11 -33.95	41.73 0.40 -35.86	35.90 2.38 -4.15	34.77 2.87 -0.54	35.69 2.97 0.00	33.65 3.03 0.00	31.38 2.63 -0.14	34.59 3.07 0.00	37.94 3.34 0.00	48.34 4.01 0.00	56.42 4.78 0.00	39.01 3.40 0.00	56.71 4.66 0.00	40.27 3.48 0.00	45.42 3.71 0.00	39.04 3.19 0.00	34.89 2.91 0.00	37.19 2.93 0.00	37.67 2.74 0.00	35.80 2.44 0.00
ASTORIA_GT4_2 24103	38.25 2.67 -0.21	32.12 2.21 0.00	30.99 1.47 -10.17	36.91 -0.12 -38.70	35.58 0.11 -33.95	41.73 0.40 -35.86	35.90 2.38 -4.15	34.77 2.87 -0.54	35.69 2.97 0.00	33.65 3.03 0.00	31.38 2.63 -0.14	34.59 3.07 0.00	37.94 3.34 0.00	48.34 4.01 0.00	56.42 4.78 0.00	39.01 3.40 0.00	56.71 4.66 0.00	40.27 3.48 0.00	45.42 3.71 0.00	39.04 3.19 0.00	34.89 2.91 0.00	37.19 2.93 0.00	37.67 2.74 0.00	35.80 2.44 0.00
ASTORIA_GT4_3 24104	38.25 2.67 -0.21	32.12 2.21 0.00	30.99 1.47 -10.17	36.91 -0.12 -38.70	35.58 0.11 -33.95	41.73 0.40 -35.86	35.90 2.38 -4.15	34.77 2.87 -0.54	35.69 2.97 0.00	33.65 3.03 0.00	31.38 2.63 -0.14	34.59 3.07 0.00	37.94 3.34 0.00	48.34 4.01 0.00	56.42 4.78 0.00	39.01 3.40 0.00	56.71 4.66 0.00	40.27 3.48 0.00	45.42 3.71 0.00	39.04 3.19 0.00	34.89 2.91 0.00	37.19 2.93 0.00	37.67 2.74 0.00	35.80 2.44 0.00
ASTORIA_GT4_4 24105	38.25 2.67 -0.21	32.12 2.21 0.00	30.99 1.47 -10.17	36.91 -0.12 -38.70	35.58 0.11 -33.95	41.73 0.40 -35.86	35.90 2.38 -4.15	34.77 2.87 -0.54	35.69 2.97 0.00	33.65 3.03 0.00	31.38 2.63 -0.14	34.59 3.07 0.00	37.94 3.34 0.00	48.34 4.01 0.00	56.42 4.78 0.00	39.01 3.40 0.00	56.71 4.66 0.00	40.27 3.48 0.00	45.42 3.71 0.00	39.04 3.19 0.00	34.89 2.91 0.00	37.19 2.93 0.00	37.67 2.74 0.00	35.80 2.44 0.00
ASTORIA_GT_1 23523	38.29 2.71 -0.21	32.17 2.26 0.00	31.02 1.50 -10.17	36.91 -0.12 -38.70	35.58 0.11 -33.95	41.74 0.41 -35.86	35.94 2.42 -4.15	34.82 2.91 -0.54	35.75 3.02 0.00	33.70 3.08 0.00	31.43 2.68 -0.14	34.64 3.12 0.00	38.00 3.40 0.00	48.43 4.09 0.00	56.52 4.88 0.00	39.06 3.46 0.00	56.82 4.76 0.00	40.34 3.55 0.00	45.50 3.79 0.00	39.11 3.26 0.00	34.95 2.97 0.00	37.25 2.99 0.00	37.73 2.80 0.00	35.85 2.49 0.00
ASTORIA_GT_10 24110	38.18 2.60 -0.21	32.08 2.17 0.00	30.93 1.40 -10.17	36.92 -0.11 -38.70	35.57 0.11 -33.94	41.73 0.39 -35.86	35.81 2.29 -4.15	34.71 2.80 -0.54	35.71 2.99 0.00	33.62 3.00 0.00	31.45 2.71 -0.14	34.63 3.11 0.00	38.00 3.40 0.00	48.50 4.16 0.00	56.50 4.85 0.00	39.01 3.41 0.00	56.91 4.85 0.00	40.37 3.58 0.00	45.56 3.85 0.00	39.12 3.27 0.00	34.94 2.97 0.00	37.27 3.01 0.00	37.71 2.79 0.00	35.89 2.53 0.00
ASTORIA_GT_11 24225	38.18 2.60 -0.21	32.08 2.17 0.00	30.93 1.40 -10.17	36.92 -0.11 -38.70	35.57 0.11 -33.94	41.73 0.39 -35.86	35.81 2.29 -4.15	34.71 2.80 -0.54	35.71 2.99 0.00	33.62 3.00 0.00	31.45 2.71 -0.14	34.63 3.11 0.00	38.00 3.40 0.00	48.50 4.16 0.00	56.50 4.85 0.00	39.01 3.41 0.00	56.91 4.85 0.00	40.37 3.58 0.00	45.56 3.85 0.00	39.12 3.27 0.00	34.94 2.97 0.00	37.27 3.01 0.00	37.71 2.79 0.00	35.89 2.53 0.00
ASTORIA_GT_12 24226	38.18 2.60 -0.21	32.08 2.17 0.00	30.93 1.40 -10.17	36.92 -0.11 -38.70	35.57 0.11 -33.94	41.73 0.39 -35.86	35.81 2.29 -4.15	34.71 2.80 -0.54	35.71 2.99 0.00	33.62 3.00 0.00	31.45 2.71 -0.14	34.63 3.11 0.00	38.00 3.40 0.00	48.50 4.16 0.00	56.50 4.85 0.00	39.01 3.41 0.00	56.91 4.85 0.00	40.37 3.58 0.00	45.56 3.85 0.00	39.12 3.27 0.00	34.94 2.97 0.00	37.27 3.01 0.00	37.71 2.79 0.00	35.89 2.53 0.00

ASTORIA_GT_13 24227	38.18	32.08	30.93	36.92	35.57	41.73	35.81	34.71	35.71	33.62	31.45	34.63	38.00	48.50	56.50	39.01	56.91	40.37	45.56	39.12	34.94	37.27	37.71	35.89
	2.60	2.17	1.40	-0.11	0.11	0.39	2.29	2.80	2.99	3.00	2.71	3.11	3.40	4.16	4.85	3.41	4.85	3.58	3.85	3.27	2.97	3.01	2.79	2.53
	-0.21	0.00	-10.17	-38.70	-33.94	-35.86	-4.15	-0.54	0.00	0.00	-0.14	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
ASTORIA_GT_5 24106	38.29	32.17	31.02	36.91	35.58	41.74	35.94	34.82	35.75	33.70	31.43	34.64	38.00	48.43	56.52	39.06	56.82	40.34	45.50	39.11	34.95	37.25	37.73	35.85
	2.71	2.26	1.50	-0.12	0.11	0.41	2.42	2.91	3.02	3.08	2.68	3.12	3.40	4.09	4.88	3.46	4.76	3.55	3.79	3.26	2.97	2.99	2.80	2.49
	-0.21	0.00	-10.17	-38.70	-33.95	-35.86	-4.15	-0.54	0.00	0.00	-0.14	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
ASTORIA_GT_7 24107	38.29	32.17	31.02	36.91	35.58	41.74	35.94	34.82	35.75	33.70	31.43	34.64	38.00	48.43	56.52	39.06	56.82	40.34	45.50	39.11	34.95	37.25	37.73	35.85
	2.71	2.26	1.50	-0.12	0.11	0.41	2.42	2.91	3.02	3.08	2.68	3.12	3.40	4.09	4.88	3.46	4.76	3.55	3.79	3.26	2.97	2.99	2.80	2.49
	-0.21	0.00	-10.17	-38.70	-33.95	-35.86	-4.15	-0.54	0.00	0.00	-0.14	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
ASTORIA_GT_8 24108	38.29	32.17	31.02	36.91	35.58	41.74	35.94	34.82	35.75	33.70	31.43	34.64	38.00	48.43	56.52	39.06	56.82	40.34	45.50	39.11	34.95	37.25	37.73	35.85
	2.71	2.26	1.50	-0.12	0.11	0.41	2.42	2.91	3.02	3.08	2.68	3.12	3.40	4.09	4.88	3.46	4.76	3.55	3.79	3.26	2.97	2.99	2.80	2.49
	-0.21	0.00	-10.17	-38.70	-33.95	-35.86	-4.15	-0.54	0.00	0.00	-0.14	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
ASTORIA___2 24149	38.25	32.12	30.99	36.91	35.58	41.73	35.90	34.77	35.69	33.65	31.38	34.59	37.94	48.34	56.42	39.01	56.71	40.27	45.42	39.04	34.89	37.19	37.67	35.80
	2.67	2.21	1.47	-0.12	0.11	0.40	2.38	2.87	2.97	3.03	2.63	3.07	3.34	4.01	4.78	3.40	4.66	3.48	3.71	3.19	2.91	2.93	2.74	2.44
	-0.21	0.00	-10.17	-38.70	-33.95	-35.86	-4.15	-0.54	0.00	0.00	-0.14	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
ASTORIA___3 23516	38.18	32.08	30.93	36.92	35.57	41.73	35.81	34.71	35.71	33.62	31.45	34.63	38.00	48.50	56.50	39.01	56.91	40.37	45.56	39.12	34.94	37.27	37.71	35.89
	2.60	2.17	1.40	-0.11	0.11	0.39	2.29	2.80	2.99	3.00	2.71	3.11	3.40	4.16	4.85	3.41	4.85	3.58	3.85	3.27	2.97	3.01	2.79	2.53
	-0.21	0.00	-10.17	-38.70	-33.94	-35.86	-4.15	-0.54	0.00	0.00	-0.14	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
ASTORIA___4 23517	38.18	32.08	30.93	36.92	35.57	41.73	35.81	34.71	35.71	33.62	31.45	34.63	38.00	48.50	56.50	39.01	56.91	40.37	45.56	39.12	34.94	37.27	37.71	35.89
	2.60	2.17	1.40	-0.11	0.11	0.39	2.29	2.80	2.99	3.00	2.71	3.11	3.40	4.16	4.85	3.41	4.85	3.58	3.85	3.27	2.97	3.01	2.79	2.53
	-0.21	0.00	-10.17	-38.70	-33.94	-35.86	-4.15	-0.54	0.00	0.00	-0.14	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
ASTORIA___5 23518	38.18	32.08	30.93	36.92	35.57	41.73	35.81	34.71	35.71	33.62	31.45	34.63	38.00	48.50	56.50	39.01	56.91	40.37	45.56	39.12	34.94	37.27	37.71	35.89
	2.60	2.17	1.40	-0.11	0.11	0.39	2.29	2.80	2.99	3.00	2.71	3.11	3.40	4.16	4.85	3.41	4.85	3.58	3.85	3.27	2.97	3.01	2.79	2.53
	-0.21	0.00	-10.17	-38.70	-33.94	-35.86	-4.15	-0.54	0.00	0.00	-0.14	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
AST_ENERGY_2_CC3 323677	37.98	31.88	30.83	36.92	35.56	41.70	35.68	34.56	35.55	33.45	31.30	34.45	37.82	48.28	56.20	38.81	56.69	40.19	45.39	38.96	34.79	37.11	37.57	35.79
	2.40	1.97	1.31	-0.10	0.10	0.36	2.16	2.66	2.82	2.83	2.56	2.93	3.22	3.95	4.56	3.21	4.63	3.40	3.68	3.11	2.81	2.85	2.65	2.42
	-0.21	0.00	-10.17	-38.70	-33.94	-35.85	-4.15	-0.54	0.00	0.00	-0.14	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
AST_ENERGY_2_CC4 323678	37.98	31.88	30.83	36.92	35.56	41.70	35.68	34.56	35.55	33.45	31.30	34.45	37.82	48.28	56.20	38.81	56.69	40.19	45.39	38.96	34.79	37.11	37.57	35.79
	2.40	1.97	1.31	-0.10	0.10	0.36	2.16	2.66	2.82	2.83	2.56	2.93	3.22	3.95	4.56	3.21	4.63	3.40	3.68	3.11	2.81	2.85	2.65	2.42
	-0.21	0.00	-10.17	-38.70	-33.94	-35.85	-4.15	-0.54	0.00	0.00	-0.14	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
ATHENS_STG_1 23668	37.45	31.45	31.73	41.44	39.49	45.79	35.58	33.83	34.75	33.22	31.17	34.26	37.62	48.05	55.98	38.64	56.47	39.99	45.22	38.80	34.61	36.96	37.45	35.66
	1.84	1.55	1.01	-0.09	0.08	0.28	1.58	1.86	2.02	2.60	2.42	2.74	3.02	3.72	4.33	3.03	4.40	3.20	3.51	2.95	2.64	2.70	2.52	2.29
	-0.23	0.00	-11.36	-43.21	-37.90	-40.03	-4.63	-0.61	0.00	0.00	-0.14	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
ATHENS_STG_2 23670	37.45	31.45	31.73	41.44	39.49	45.79	35.58	33.83	34.75	33.22	31.17	34.26	37.62	48.05	55.98	38.64	56.47	39.99	45.22	38.80	34.61	36.96	37.45	35.66
	1.84	1.55	1.01	-0.09	0.08	0.28	1.58	1.86	2.02	2.60	2.42	2.74	3.02	3.72	4.33	3.03	4.40	3.20	3.51	2.95	2.64	2.70	2.52	2.29
	-0.23	0.00	-11.36	-43.21	-37.90	-40.03	-4.63	-0.61	0.00	0.00	-0.14	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
ATHENS_STG_3 23677	37.45	31.45	31.73	41.44	39.49	45.79	35.58	33.83	34.75	33.22	31.17	34.26	37.62	48.05	55.98	38.64	56.47	39.99	45.22	38.80	34.61	36.96	37.45	35.66
	1.84	1.55	1.01	-0.09	0.08	0.28	1.58	1.86	2.02	2.60	2.42	2.74	3.02	3.72	4.33	3.03	4.40	3.20	3.51	2.95	2.64	2.70	2.52	2.29
	-0.23	0.00	-11.36	-43.21	-37.90	-40.03	-4.63	-0.61	0.00	0.00	-0.14	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
AUBURN___LFGE 323710	35.37	29.82	20.58	3.30	5.89	10.09	29.97	31.56	32.82	30.68	28.72	31.58	34.82	44.73	52.19	36.01	52.87	37.28	42.28	36.27	32.33	34.54	35.06	33.44
	-0.03	-0.08	-0.07	0.00	0.01	0.00	0.06	0.13	0.10	0.05	0.09	0.06	0.22	0.39	0.54	0.41	0.80	0.49	0.57	0.42	0.36	0.28	0.13	0.08
	-0.03	0.00	-1.31	-4.97	-4.36	-4.61	-0.53	-0.07	0.00	0.00	-0.02	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
BABYLON_RES_REC 323704	40.77	37.93	31.54	36.87	35.63	41.93	36.71	35.62	36.61	34.26	32.49	70.17	47.00	49.71	94.45	45.36	92.22	78.97	46.27	56.62	35.52	37.94	38.72	37.00
	3.74	3.10	2.01	-0.17	0.16	0.58	3.19	3.72	3.89	3.64	3.55	3.99	4.40	5.37	6.16	4.18	6.00	4.18	4.56	3.98	3.55	3.68	3.79	3.63
	-1.66	-4.92	-10.18	-38.71	-33.95	-35.87	-4.15	-0.54	0.00	0.00	-0.34	-34.67	-8.00	0.00	-36.64	-5.58	-34.15	-38.00	0.00	-16.79	0.00	0.00	0.00	0.00

BARRETT_IC_1 23704	40.25 3.23 -1.66	37.50 2.68 -4.92	31.27 1.74 -10.18	36.89 -0.14 -38.71	35.61 0.14 -33.95	41.85 0.51 -35.87	36.30 2.78 -4.15	35.13 3.22 -0.54	36.11 3.39 0.00	33.87 3.24 0.00	32.12 3.17 -0.34	69.73 3.55 -34.67	46.54 3.94 -8.00	49.16 4.82 0.00	93.95 5.67 -36.64	45.14 3.95 -5.59	91.83 5.61 -34.16	78.83 4.03 -38.00	46.14 4.43 0.00	56.39 3.75 -16.79	35.40 3.42 -0.01	37.75 3.48 0.00	38.22 3.29 0.00	36.55 3.19 0.00
BARRETT_IC_10 23701	40.25 3.23 -1.66	37.50 2.68 -4.92	31.27 1.74 -10.18	36.89 -0.14 -38.71	35.61 0.14 -33.95	41.85 0.51 -35.87	36.30 2.78 -4.15	35.13 3.22 -0.54	36.11 3.39 0.00	33.87 3.24 0.00	32.12 3.17 -0.34	69.73 3.55 -34.67	46.54 3.94 -8.00	49.16 4.82 0.00	93.95 5.67 -36.64	45.14 3.95 -5.59	91.83 5.61 -34.16	78.83 4.03 -38.00	46.14 4.43 0.00	56.39 3.75 -16.79	35.40 3.42 -0.01	37.75 3.48 0.00	38.22 3.29 0.00	36.55 3.19 0.00
BARRETT_IC_11 23702	40.25 3.23 -1.66	37.50 2.68 -4.92	31.27 1.74 -10.18	36.89 -0.14 -38.71	35.61 0.14 -33.95	41.85 0.51 -35.87	36.30 2.78 -4.15	35.13 3.22 -0.54	36.11 3.39 0.00	33.87 3.24 0.00	32.12 3.17 -0.34	69.73 3.55 -34.67	46.54 3.94 -8.00	49.16 4.82 0.00	93.95 5.67 -36.64	45.14 3.95 -5.59	91.83 5.61 -34.16	78.83 4.03 -38.00	46.14 4.43 0.00	56.39 3.75 -16.79	35.40 3.42 -0.01	37.75 3.48 0.00	38.22 3.29 0.00	36.55 3.19 0.00
BARRETT_IC_12 23703	40.25 3.23 -1.66	37.50 2.68 -4.92	31.27 1.74 -10.18	36.89 -0.14 -38.71	35.61 0.14 -33.95	41.85 0.51 -35.87	36.30 2.78 -4.15	35.13 3.22 -0.54	36.11 3.39 0.00	33.87 3.24 0.00	32.12 3.17 -0.34	69.73 3.55 -34.67	46.54 3.94 -8.00	49.16 4.82 0.00	93.95 5.67 -36.64	45.14 3.95 -5.59	91.83 5.61 -34.16	78.83 4.03 -38.00	46.14 4.43 0.00	56.39 3.75 -16.79	35.40 3.42 -0.01	37.75 3.48 0.00	38.22 3.29 0.00	36.55 3.19 0.00
BARRETT_IC_2 23705	40.25 3.23 -1.66	37.50 2.68 -4.92	31.27 1.74 -10.18	36.89 -0.14 -38.71	35.61 0.14 -33.95	41.85 0.51 -35.87	36.30 2.78 -4.15	35.13 3.22 -0.54	36.11 3.39 0.00	33.87 3.24 0.00	32.12 3.17 -0.34	69.73 3.55 -34.67	46.54 3.94 -8.00	49.16 4.82 0.00	93.95 5.67 -36.64	45.14 3.95 -5.59	91.83 5.61 -34.16	78.83 4.03 -38.00	46.14 4.43 0.00	56.39 3.75 -16.79	35.40 3.42 -0.01	37.75 3.48 0.00	38.22 3.29 0.00	36.55 3.19 0.00
BARRETT_IC_3 23706	40.25 3.23 -1.66	37.50 2.68 -4.92	31.27 1.74 -10.18	36.89 -0.14 -38.71	35.61 0.14 -33.95	41.85 0.51 -35.87	36.30 2.78 -4.15	35.13 3.22 -0.54	36.11 3.39 0.00	33.87 3.24 0.00	32.12 3.17 -0.34	69.73 3.55 -34.67	46.54 3.94 -8.00	49.16 4.82 0.00	93.95 5.67 -36.64	45.14 3.95 -5.59	91.83 5.61 -34.16	78.83 4.03 -38.00	46.14 4.43 0.00	56.39 3.75 -16.79	35.40 3.42 -0.01	37.75 3.48 0.00	38.22 3.29 0.00	36.55 3.19 0.00
BARRETT_IC_4 23707	40.25 3.23 -1.66	37.50 2.68 -4.92	31.27 1.74 -10.18	36.89 -0.14 -38.71	35.61 0.14 -33.95	41.85 0.51 -35.87	36.30 2.78 -4.15	35.13 3.22 -0.54	36.11 3.39 0.00	33.87 3.24 0.00	32.12 3.17 -0.34	69.73 3.55 -34.67	46.54 3.94 -8.00	49.16 4.82 0.00	93.95 5.67 -36.64	45.14 3.95 -5.59	91.83 5.61 -34.16	78.83 4.03 -38.00	46.14 4.43 0.00	56.39 3.75 -16.79	35.40 3.42 -0.01	37.75 3.48 0.00	38.22 3.29 0.00	36.55 3.19 0.00
BARRETT_IC_5 23708	40.25 3.23 -1.66	37.50 2.68 -4.92	31.27 1.74 -10.18	36.89 -0.14 -38.71	35.61 0.14 -33.95	41.85 0.51 -35.87	36.30 2.78 -4.15	35.13 3.22 -0.54	36.11 3.39 0.00	33.87 3.24 0.00	32.12 3.17 -0.34	69.73 3.55 -34.67	46.54 3.94 -8.00	49.16 4.82 0.00	93.95 5.67 -36.64	45.14 3.95 -5.59	91.83 5.61 -34.16	78.83 4.03 -38.00	46.14 4.43 0.00	56.39 3.75 -16.79	35.40 3.42 -0.01	37.75 3.48 0.00	38.22 3.29 0.00	36.55 3.19 0.00
BARRETT_IC_6 23709	40.25 3.23 -1.66	37.50 2.68 -4.92	31.27 1.74 -10.18	36.89 -0.14 -38.71	35.61 0.14 -33.95	41.85 0.51 -35.87	36.30 2.78 -4.15	35.13 3.22 -0.54	36.11 3.39 0.00	33.87 3.24 0.00	32.12 3.17 -0.34	69.73 3.55 -34.67	46.54 3.94 -8.00	49.16 4.82 0.00	93.95 5.67 -36.64	45.14 3.95 -5.59	91.83 5.61 -34.16	78.83 4.03 -38.00	46.14 4.43 0.00	56.39 3.75 -16.79	35.40 3.42 -0.01	37.75 3.48 0.00	38.22 3.29 0.00	36.55 3.19 0.00
BARRETT_IC_7 23710	40.25 3.23 -1.66	37.50 2.68 -4.92	31.27 1.74 -10.18	36.89 -0.14 -38.71	35.61 0.14 -33.95	41.85 0.51 -35.87	36.30 2.78 -4.15	35.13 3.22 -0.54	36.11 3.39 0.00	33.87 3.24 0.00	32.12 3.17 -0.34	69.73 3.55 -34.67	46.54 3.94 -8.00	49.16 4.82 0.00	93.95 5.67 -36.64	45.14 3.95 -5.59	91.83 5.61 -34.16	78.83 4.03 -38.00	46.14 4.43 0.00	56.39 3.75 -16.79	35.40 3.42 -0.01	37.75 3.48 0.00	38.22 3.29 0.00	36.55 3.19 0.00
BARRETT_IC_8 23711	40.25 3.23 -1.66	37.50 2.68 -4.92	31.27 1.74 -10.18	36.89 -0.14 -38.71	35.61 0.14 -33.95	41.85 0.51 -35.87	36.30 2.78 -4.15	35.13 3.22 -0.54	36.11 3.39 0.00	33.87 3.24 0.00	32.12 3.17 -0.34	69.73 3.55 -34.67	46.54 3.94 -8.00	49.16 4.82 0.00	93.95 5.67 -36.64	45.14 3.95 -5.59	91.83 5.61 -34.16	78.83 4.03 -38.00	46.14 4.43 0.00	56.39 3.75 -16.79	35.40 3.42 -0.01	37.75 3.48 0.00	38.22 3.29 0.00	36.55 3.19 0.00
BARRETT_IC_9 23700	40.25 3.23 -1.66	37.50 2.68 -4.92	31.27 1.74 -10.18	36.89 -0.14 -38.71	35.61 0.14 -33.95	41.85 0.51 -35.87	36.30 2.78 -4.15	35.13 3.22 -0.54	36.11 3.39 0.00	33.87 3.24 0.00	32.12 3.17 -0.34	69.73 3.55 -34.67	46.54 3.94 -8.00	49.16 4.82 0.00	93.95 5.67 -36.64	45.14 3.95 -5.59	91.83 5.61 -34.16	78.83 4.03 -38.00	46.14 4.43 0.00	56.39 3.75 -16.79	35.40 3.42 -0.01	37.75 3.48 0.00	38.22 3.29 0.00	36.55 3.19 0.00
BARRETT___1 23545	40.25 3.23 -1.66	37.50 2.68 -4.92	31.27 1.74 -10.18	36.89 -0.14 -38.71	35.61 0.14 -33.95	41.85 0.51 -35.87	36.30 2.78 -4.15	35.13 3.22 -0.54	36.11 3.39 0.00	33.87 3.24 0.00	32.12 3.17 -0.34	69.73 3.55 -34.67	46.54 3.94 -8.00	49.16 4.82 0.00	93.95 5.67 -36.64	45.14 3.95 -5.59	91.83 5.61 -34.16	78.83 4.03 -38.00	46.14 4.43 0.00	56.39 3.75 -16.79	35.40 3.42 -0.01	37.75 3.48 0.00	38.22 3.29 0.00	36.55 3.19 0.00
BARRETT___2 23546	40.25 3.23 -1.66	37.50 2.68 -4.92	31.27 1.74 -10.18	36.89 -0.14 -38.71	35.61 0.14 -33.95	41.85 0.51 -35.87	36.30 2.78 -4.15	35.13 3.22 -0.54	36.11 3.39 0.00	33.87 3.24 0.00	32.12 3.17 -0.34	69.73 3.55 -34.67	46.54 3.94 -8.00	49.16 4.82 0.00	93.95 5.67 -36.64	45.14 3.95 -5.59	91.83 5.61 -34.16	78.83 4.03 -38.00	46.14 4.43 0.00	56.39 3.75 -16.79	35.40 3.42 -0.01	37.75 3.48 0.00	38.22 3.29 0.00	36.55 3.19 0.00
BAYONEEC___CTG1 323682	38.07 2.49 -0.21	31.94 2.03 0.00	30.87 1.34 -0.17	36.91 -0.11 -38.70	35.56 0.11 -33.94	41.71 0.38 -35.85	35.72 2.20 -4.15	34.62 2.71 -0.54	35.59 2.87 0.00	33.48 2.86 0.00	31.36 2.61 -0.14	34.50 2.98 0.00	37.87 3.27 0.00	48.36 4.03 0.00	56.27 4.62 0.00	38.86 3.26 0.00	56.75 4.69 0.00	40.23 3.44 0.00	45.44 3.73 0.00	39.00 3.15 0.00	34.85 2.88 0.00	37.15 2.89 0.00	37.61 2.68 0.00	35.81 2.45 0.00

BAYONEEC___CTG10 323750	38.07 2.49 -0.21	31.94 2.03 0.00	30.87 1.34 -10.17	36.91 -0.11 -38.70	35.56 0.11 -33.94	41.71 0.38 -35.85	35.72 2.20 -4.15	34.62 2.71 -0.54	35.59 2.87 0.00	33.48 2.86 0.00	31.36 2.61 -0.14	34.50 2.98 0.00	37.87 3.27 0.00	48.36 4.03 0.00	56.27 4.62 0.00	38.86 3.26 0.00	56.75 4.69 0.00	40.23 3.44 0.00	45.44 3.73 0.00	39.00 3.15 0.00	34.85 2.88 0.00	37.15 2.89 0.00	37.61 2.68 0.00	35.81 2.45 0.00
BAYONEEC___CTG2 323683	38.07 2.49 -0.21	31.94 2.03 0.00	30.87 1.34 -10.17	36.91 -0.11 -38.70	35.56 0.11 -33.94	41.71 0.38 -35.85	35.72 2.20 -4.15	34.62 2.71 -0.54	35.59 2.87 0.00	33.48 2.86 0.00	31.36 2.61 -0.14	34.50 2.98 0.00	37.87 3.27 0.00	48.36 4.03 0.00	56.27 4.62 0.00	38.86 3.26 0.00	56.75 4.69 0.00	40.23 3.44 0.00	45.44 3.73 0.00	39.00 3.15 0.00	34.85 2.88 0.00	37.15 2.89 0.00	37.61 2.68 0.00	35.81 2.45 0.00
BAYONEEC___CTG3 323684	38.07 2.49 -0.21	31.94 2.03 0.00	30.87 1.34 -10.17	36.91 -0.11 -38.70	35.56 0.11 -33.94	41.71 0.38 -35.85	35.72 2.20 -4.15	34.62 2.71 -0.54	35.59 2.87 0.00	33.48 2.86 0.00	31.36 2.61 -0.14	34.50 2.98 0.00	37.87 3.27 0.00	48.36 4.03 0.00	56.27 4.62 0.00	38.86 3.26 0.00	56.75 4.69 0.00	40.23 3.44 0.00	45.44 3.73 0.00	39.00 3.15 0.00	34.85 2.88 0.00	37.15 2.89 0.00	37.61 2.68 0.00	35.81 2.45 0.00
BAYONEEC___CTG4 323685	38.07 2.49 -0.21	31.94 2.03 0.00	30.87 1.34 -10.17	36.91 -0.11 -38.70	35.56 0.11 -33.94	41.71 0.38 -35.85	35.72 2.20 -4.15	34.62 2.71 -0.54	35.59 2.87 0.00	33.48 2.86 0.00	31.36 2.61 -0.14	34.50 2.98 0.00	37.87 3.27 0.00	48.36 4.03 0.00	56.27 4.62 0.00	38.86 3.26 0.00	56.75 4.69 0.00	40.23 3.44 0.00	45.44 3.73 0.00	39.00 3.15 0.00	34.85 2.88 0.00	37.15 2.89 0.00	37.61 2.68 0.00	35.81 2.45 0.00
BAYONEEC___CTG5 323686	38.07 2.49 -0.21	31.94 2.03 0.00	30.87 1.34 -10.17	36.91 -0.11 -38.70	35.56 0.11 -33.94	41.71 0.38 -35.85	35.72 2.20 -4.15	34.62 2.71 -0.54	35.59 2.87 0.00	33.48 2.86 0.00	31.36 2.61 -0.14	34.50 2.98 0.00	37.87 3.27 0.00	48.36 4.03 0.00	56.27 4.62 0.00	38.86 3.26 0.00	56.75 4.69 0.00	40.23 3.44 0.00	45.44 3.73 0.00	39.00 3.15 0.00	34.85 2.88 0.00	37.15 2.89 0.00	37.61 2.68 0.00	35.81 2.45 0.00
BAYONEEC___CTG6 323687	38.07 2.49 -0.21	31.94 2.03 0.00	30.87 1.34 -10.17	36.91 -0.11 -38.70	35.56 0.11 -33.94	41.71 0.38 -35.85	35.72 2.20 -4.15	34.62 2.71 -0.54	35.59 2.87 0.00	33.48 2.86 0.00	31.36 2.61 -0.14	34.50 2.98 0.00	37.87 3.27 0.00	48.36 4.03 0.00	56.27 4.62 0.00	38.86 3.26 0.00	56.75 4.69 0.00	40.23 3.44 0.00	45.44 3.73 0.00	39.00 3.15 0.00	34.85 2.88 0.00	37.15 2.89 0.00	37.61 2.68 0.00	35.81 2.45 0.00
BAYONEEC___CTG7 323688	38.07 2.49 -0.21	31.94 2.03 0.00	30.87 1.34 -10.17	36.91 -0.11 -38.70	35.56 0.11 -33.94	41.71 0.38 -35.85	35.72 2.20 -4.15	34.62 2.71 -0.54	35.59 2.87 0.00	33.48 2.86 0.00	31.36 2.61 -0.14	34.50 2.98 0.00	37.87 3.27 0.00	48.36 4.03 0.00	56.27 4.62 0.00	38.86 3.26 0.00	56.75 4.69 0.00	40.23 3.44 0.00	45.44 3.73 0.00	39.00 3.15 0.00	34.85 2.88 0.00	37.15 2.89 0.00	37.61 2.68 0.00	35.81 2.45 0.00
BAYONEEC___CTG8 323689	38.07 2.49 -0.21	31.94 2.03 0.00	30.87 1.34 -10.17	36.91 -0.11 -38.70	35.56 0.11 -33.94	41.71 0.38 -35.85	35.72 2.20 -4.15	34.62 2.71 -0.54	35.59 2.87 0.00	33.48 2.86 0.00	31.36 2.61 -0.14	34.50 2.98 0.00	37.87 3.27 0.00	48.36 4.03 0.00	56.27 4.62 0.00	38.86 3.26 0.00	56.75 4.69 0.00	40.23 3.44 0.00	45.44 3.73 0.00	39.00 3.15 0.00	34.85 2.88 0.00	37.15 2.89 0.00	37.61 2.68 0.00	35.81 2.45 0.00
BAYONEEC___CTG9 323749	38.07 2.49 -0.21	31.94 2.03 0.00	30.87 1.34 -10.17	36.91 -0.11 -38.70	35.56 0.11 -33.94	41.71 0.38 -35.85	35.72 2.20 -4.15	34.62 2.71 -0.54	35.59 2.87 0.00	33.48 2.86 0.00	31.36 2.61 -0.14	34.50 2.98 0.00	37.87 3.27 0.00	48.36 4.03 0.00	56.27 4.62 0.00	38.86 3.26 0.00	56.75 4.69 0.00	40.23 3.44 0.00	45.44 3.73 0.00	39.00 3.15 0.00	34.85 2.88 0.00	37.15 2.89 0.00	37.61 2.68 0.00	35.81 2.45 0.00
BEACON___LESR 323632	38.02 2.37 -0.28	31.84 1.93 0.00	34.10 1.31 -13.45	49.36 -0.11 -51.15	46.48 0.11 -44.86	53.24 0.37 -47.38	36.77 1.92 -5.48	34.22 2.14 -0.72	35.07 2.35 0.00	32.74 2.11 0.00	31.02 2.23 -0.18	34.11 2.59 0.00	37.26 2.66 0.00	47.49 3.16 0.00	55.19 3.54 0.00	38.13 2.52 0.00	55.76 3.70 0.00	39.41 2.62 0.00	44.70 2.99 0.00	38.23 2.38 0.00	34.00 2.02 0.00	36.54 2.28 0.00	37.26 2.33 0.00	35.29 1.93 0.00
BEAVER RIVER___HYD 24048	35.90 0.53 0.00	30.27 0.36 0.00	19.77 0.20 -0.21	-0.87 0.00 -0.81	2.22 -0.01 -0.71	6.22 -0.02 -0.75	29.47 0.01 -0.09	31.46 0.09 -0.01	32.98 0.25 0.00	30.90 0.28 0.00	28.88 0.26 0.00	31.67 0.15 0.00	34.86 0.26 0.00	44.78 0.44 0.00	52.34 0.69 0.00	35.98 0.37 0.00	52.82 0.75 0.00	37.39 0.60 0.00	42.45 0.74 0.00	36.52 0.67 0.00	32.65 0.67 0.00	34.99 0.73 0.00	35.70 0.77 0.00	33.98 0.62 0.00
BEEBEE_GT_13 23619	34.37 -1.03 -0.03	28.97 -0.93 0.00	19.93 -0.65 -1.24	3.07 0.04 -4.70	5.61 -0.03 -4.12	9.69 -0.15 -4.36	29.07 -0.88 -0.58	30.57 -0.86 -0.07	31.87 -0.86 0.00	29.81 -0.81 0.00	27.94 -0.69 -0.02	30.78 -0.73 0.00	34.06 -0.54 0.00	43.81 -0.53 0.00	51.11 -0.54 0.00	35.22 -0.39 0.00	51.79 -0.27 0.00	36.55 -0.44 -0.20	41.32 -0.40 0.00	35.40 -0.45 0.00	31.51 -0.46 0.00	33.67 -0.59 0.00	34.15 -0.77 0.00	32.54 -0.82 0.00
BETHLEHEM___GRP 23843	37.43 1.78 -0.28	31.41 1.51 0.00	33.80 1.01 -13.44	49.35 -0.09 -51.11	46.42 0.08 -44.83	53.11 0.28 -47.35	36.11 1.26 -5.48	33.39 1.31 -0.72	34.14 1.41 0.00	31.96 1.34 0.00	30.17 1.38 -0.18	33.19 1.68 0.00	36.25 1.66 0.00	46.22 1.88 0.00	53.86 2.22 0.00	37.18 1.58 0.00	54.31 2.25 0.00	38.40 1.61 0.00	43.48 1.77 0.00	37.32 1.48 0.00	33.28 1.30 0.00	35.64 1.38 0.00	36.49 1.56 0.00	34.74 1.38 0.00
BETHLEHEM___GS1 323560	37.43 1.78 -0.28	31.41 1.51 0.00	33.80 1.01 -13.44	49.35 -0.09 -51.11	46.42 0.08 -44.83	53.11 0.28 -47.35	36.11 1.26 -5.48	33.39 1.31 -0.72	34.14 1.41 0.00	31.96 1.34 0.00	30.17 1.38 -0.18	33.19 1.68 0.00	36.25 1.66 0.00	46.22 1.88 0.00	53.86 2.22 0.00	37.18 1.58 0.00	54.31 2.25 0.00	38.40 1.61 0.00	43.48 1.77 0.00	37.32 1.48 0.00	33.28 1.30 0.00	35.64 1.38 0.00	36.49 1.56 0.00	34.74 1.38 0.00
BETHLEHEM___GS2 323561	37.43 1.78 -0.28	31.41 1.51 0.00	33.80 1.01 -13.44	49.35 -0.09 -51.11	46.42 0.08 -44.83	53.11 0.28 -47.35	36.11 1.26 -5.48	33.39 1.31 -0.72	34.14 1.41 0.00	31.96 1.34 0.00	30.17 1.38 -0.18	33.19 1.68 0.00	36.25 1.66 0.00	46.22 1.88 0.00	53.86 2.22 0.00	37.18 1.58 0.00	54.31 2.25 0.00	38.40 1.61 0.00	43.48 1.77 0.00	37.32 1.48 0.00	33.28 1.30 0.00	35.64 1.38 0.00	36.49 1.56 0.00	34.74 1.38 0.00

BETHLEHEM___GS3 323562	37.43 1.78 -0.28	31.41 1.51 0.00	33.80 1.01 -13.44	49.35 -0.09 -51.11	46.42 0.08 -44.83	53.11 0.28 -47.35	36.11 1.26 -5.48	33.39 1.31 -0.72	34.14 1.41 0.00	31.96 1.34 0.00	30.17 1.38 -0.18	33.19 1.68 0.00	36.25 1.66 0.00	46.22 1.88 0.00	53.86 2.22 0.00	37.18 1.58 0.00	54.31 2.25 0.00	38.40 1.61 0.00	43.48 1.77 0.00	37.32 1.48 0.00	33.28 1.30 0.00	35.64 1.38 0.00	36.49 1.56 0.00	34.74 1.38 0.00
BETHLEHEM___STEEL 23779	32.75 -2.66 -0.04	27.56 -2.35 0.00	19.60 -1.59 -1.84	5.42 0.10 -6.99	7.57 -0.08 -6.13	11.57 -0.39 -6.48	27.49 -2.36 -0.48	29.09 -2.38 -0.10	30.31 -2.41 0.00	28.34 -2.28 0.00	26.77 -1.86 -0.03	29.60 -1.91 0.00	33.03 -1.57 0.00	42.71 -1.64 -0.02	49.84 -1.81 0.00	34.22 -1.38 0.00	50.27 -1.79 0.00	34.54 -1.76 0.48	40.04 -1.67 0.00	34.29 -1.56 0.00	30.56 -1.41 0.00	32.65 -1.61 0.00	33.19 -1.73 0.00	31.55 -1.81 0.00
BETHPAGE_CC_5 323564	40.57 3.54 -1.66	37.75 2.93 -4.92	31.43 1.90 -10.18	36.88 -0.16 -38.71	35.62 0.16 -33.95	41.90 0.55 -35.87	36.54 3.02 -4.15	35.37 3.46 -0.54	36.36 3.63 0.00	34.06 3.45 0.00	32.32 3.37 -0.34	69.95 3.77 -34.67	46.75 4.15 -8.00	49.44 5.10 0.00	94.30 6.02 -36.64	45.37 4.18 -5.58	92.30 6.08 -34.15	79.16 4.37 -38.00	46.54 4.82 0.00	56.72 4.08 -16.79	35.59 3.61 0.00	37.95 3.69 0.00	38.47 3.55 0.00	36.80 3.44 0.00
BIGTREE_115_KV_TB2_REV_LBMP_A 345034	32.87 -2.54 -0.04	27.64 -2.26 0.00	19.67 -1.53 -1.86	5.49 0.10 -7.06	7.63 -0.08 -6.20	11.66 -0.37 -6.55	27.63 -2.24 -0.49	29.24 -2.23 -0.10	30.47 -2.26 0.00	28.47 -2.15 0.00	26.91 -1.72 -0.03	29.77 -1.75 0.00	33.21 -1.39 0.00	42.95 -1.40 -0.02	50.11 -1.53 0.00	34.39 -1.21 0.00	50.53 -1.54 0.00	34.75 -1.58 0.46	40.25 -1.46 0.00	34.47 -1.38 0.00	30.74 -1.24 0.00	32.84 -1.42 0.00	33.39 -1.54 0.00	31.72 -1.64 0.00
BINGHAMTON___COGEN 23790	35.41 -0.03 -0.07	29.85 -0.06 0.00	22.65 -0.07 -3.36	11.11 0.00 -12.79	12.75 0.01 -11.22	17.34 0.01 -11.85	30.83 0.14 -1.32	31.83 0.29 -0.18	33.01 0.29 0.00	30.82 0.20 0.00	28.93 0.28 -0.05	31.87 0.35 0.00	35.14 0.55 0.00	45.15 0.82 0.00	52.59 0.95 0.00	36.22 0.61 0.00	53.07 1.01 0.00	37.29 0.62 0.12	42.45 0.74 0.00	36.45 0.60 0.00	32.56 0.59 0.00	34.81 0.55 0.00	35.35 0.42 0.00	33.66 0.30 0.00
BLACK RIVER___HYD 24047	35.74 0.37 -0.01	30.08 0.18 0.00	19.83 0.06 -0.41	-0.08 0.02 -1.57	2.86 -0.04 -1.37	6.82 -0.11 -1.46	29.06 -0.48 -0.17	31.03 -0.35 -0.02	32.63 -0.09 0.00	30.55 -0.07 0.00	28.51 -0.10 -0.01	31.14 -0.38 0.00	34.36 -0.23 0.00	44.20 -0.14 0.00	51.88 0.24 0.00	35.84 0.24 0.00	52.95 0.89 0.00	37.53 0.74 0.00	42.68 0.96 0.00	36.75 0.90 0.00	32.81 0.84 0.00	35.07 0.81 0.00	35.64 0.71 0.00	33.90 0.54 0.00
BLISS_WT_PWR 323608	32.40 -3.01 -0.04	26.93 -2.98 0.00	19.17 -2.13 -1.95	5.89 0.16 -7.41	7.89 -0.12 -6.50	11.81 -0.53 -6.86	26.97 -2.95 -0.55	28.66 -2.81 -0.10	29.85 -2.87 0.00	27.79 -2.83 0.00	26.78 -1.86 -0.03	29.77 -1.75 0.00	33.74 -0.86 0.00	44.00 -0.35 -0.02	51.53 -0.12 0.00	35.21 -0.39 0.00	51.73 -0.33 0.00	35.67 -0.70 0.42	41.25 -0.46 0.00	35.29 -0.56 0.00	31.46 -0.52 0.00	33.58 -0.68 0.00	34.27 -0.65 0.00	32.56 -0.80 0.00
BLUE_CIRC_CHEM_DRP 24182	37.42 1.79 -0.25	31.44 1.54 0.00	32.52 0.98 -12.19	44.61 -0.09 -46.37	42.26 0.07 -40.67	48.70 0.27 -42.96	35.66 1.32 -4.97	33.45 1.44 -0.65	34.31 1.58 0.00	32.09 1.47 0.00	30.29 1.51 -0.17	33.27 1.75 0.00	36.41 1.81 0.00	46.52 2.18 0.00	54.21 2.56 0.00	37.35 1.75 0.00	54.60 2.54 0.00	38.58 1.79 0.00	43.73 2.02 0.00	37.53 1.68 0.00	33.45 1.47 0.00	35.84 1.58 0.00	36.61 1.69 0.00	34.89 1.52 0.00
BOC_GAS_DRP 24189	37.29 1.65 -0.27	31.31 1.41 0.00	33.40 0.93 -13.12	48.14 -0.08 -49.89	45.35 0.07 -43.76	51.96 0.26 -46.22	36.04 1.33 -5.35	33.56 1.49 -0.70	34.31 1.58 0.00	32.10 1.47 0.00	30.25 1.46 -0.18	33.22 1.70 0.00	36.39 1.79 0.00	46.49 2.15 0.00	54.17 2.53 0.00	37.37 1.77 0.00	54.59 2.53 0.00	38.60 1.81 0.00	43.72 2.01 0.00	37.53 1.68 0.00	33.48 1.50 0.00	35.84 1.58 0.00	36.52 1.59 0.00	34.78 1.42 0.00
BORALEX_4TH_BRANCH 23824	38.59 2.94 -0.28	32.36 2.45 0.00	34.62 1.61 -13.66	50.14 -0.14 -51.96	47.22 0.13 -45.57	54.07 0.46 -48.13	37.49 2.55 -5.57	35.01 2.92 -0.73	35.77 3.05 0.00	33.50 2.88 0.00	31.59 2.80 -0.19	34.67 3.15 0.00	37.99 3.39 0.00	48.56 4.22 0.00	56.62 4.97 0.00	39.07 3.47 0.00	57.10 5.05 0.00	40.39 3.60 0.00	45.76 4.05 0.00	39.21 3.36 0.00	34.88 2.90 0.00	37.42 3.16 0.00	37.95 3.03 0.00	36.05 2.70 0.00
BOWLINE___1 23526	37.86 2.29 -0.20	31.76 1.86 0.00	30.44 1.20 -9.88	35.80 -0.10 -37.58	34.58 0.10 -32.96	40.65 0.35 -34.82	35.43 2.04 -4.03	34.34 2.45 -0.53	35.28 2.56 0.00	33.14 2.52 0.00	31.08 2.33 -0.13	34.17 2.66 0.00	37.51 2.91 0.00	47.93 3.59 0.00	55.80 4.15 0.00	38.52 2.91 0.00	56.30 4.24 0.00	39.87 3.08 0.00	45.08 3.36 0.00	38.69 2.84 0.00	34.54 2.56 0.00	36.84 2.58 0.00	37.32 2.39 0.00	35.56 2.19 0.00
BOWLINE___2 23595	37.86 2.29 -0.20	31.77 1.86 0.00	30.44 1.20 -9.88	35.81 -0.10 -37.58	34.58 0.10 -32.97	40.66 0.35 -34.82	35.43 2.04 -4.03	34.34 2.45 -0.53	35.28 2.56 0.00	33.14 2.52 0.00	31.08 2.33 -0.13	34.17 2.66 0.00	37.51 2.91 0.00	47.93 3.59 0.00	55.80 4.16 0.00	38.52 2.92 0.00	56.30 4.24 0.00	39.87 3.08 0.00	45.08 3.36 0.00	38.69 2.84 0.00	34.54 2.56 0.00	36.84 2.58 0.00	37.32 2.39 0.00	35.56 2.19 0.00
BRANSCOMB___SOLAR 323811	38.07 2.41 -0.30	31.89 1.99 0.00	35.02 1.32 -14.35	52.80 -0.12 -54.59	49.51 0.10 -47.88	56.44 0.38 -50.58	37.34 2.12 -5.85	34.53 2.40 -0.77	35.29 2.56 0.00	33.05 2.43 0.00	31.19 2.38 -0.20	34.22 2.70 0.00	37.44 2.85 0.00	47.93 3.60 0.00	55.86 4.21 0.00	38.54 2.94 0.00	56.43 4.37 0.00	39.91 3.12 0.00	45.24 3.52 0.00	38.76 2.91 0.00	34.45 2.47 0.00	36.87 2.62 0.00	37.39 2.47 0.00	35.50 2.14 0.00
BROOKHAVEN___DRP 24191	41.09 4.06 -1.66	38.19 3.37 -4.92	31.71 2.18 -10.18	36.85 -0.18 -38.71	35.64 0.18 -33.95	41.98 0.63 -35.87	36.92 3.40 -4.15	35.87 3.96 -0.54	36.85 4.13 0.00	34.46 3.84 0.00	32.63 3.69 -0.34	70.22 4.04 -34.67	47.03 4.43 -8.00	49.74 5.41 0.00	94.79 6.51 -36.64	45.83 4.64 -5.58	93.26 7.05 -34.15	79.84 5.04 -38.00	47.23 5.52 0.00	57.28 4.63 -16.79	36.08 4.10 0.00	38.46 4.20 0.00	38.98 4.06 0.00	37.28 3.92 0.00
BROOKLYN_NAVY_YARD 23515	38.01 2.43 -0.21	31.92 2.02 0.00	30.87 1.34 -10.17	36.92 -0.11 -38.70	35.56 0.11 -33.94	41.70 0.37 -35.85	35.72 2.20 -4.15	34.61 2.71 -0.54	35.57 2.84 0.00	33.48 2.86 0.00	31.30 2.55 -0.14	34.40 2.88 0.00	37.77 3.17 0.00	48.20 3.87 0.00	56.10 4.45 0.00	38.76 3.16 0.00	56.63 4.57 0.00	40.15 3.35 0.00	45.35 3.64 0.00	38.93 3.08 0.00	34.76 2.78 0.00	37.08 2.82 0.00	37.57 2.64 0.00	35.74 2.38 0.00

BROOKLYN___ARMY_DRP 323595	38.33 2.75 -0.21	32.16 2.25 0.00	30.94 1.41 -10.17	36.91 -0.11 -38.70	35.57 0.11 -33.94	41.73 0.40 -35.86	35.82 2.31 -4.15	34.77 2.86 -0.54	35.77 3.04 0.00	33.66 3.04 0.00	31.55 2.81 -0.14	34.76 3.24 0.00	38.15 3.56 0.00	48.70 4.36 0.00	56.69 5.04 0.00	39.14 3.54 0.00	57.10 5.04 0.00	40.50 3.71 0.00	45.74 4.03 0.00	39.28 3.43 0.00	46.63 3.11 -11.55	37.43 3.17 0.00	37.88 2.95 0.00	36.05 2.69 0.00
BROOME_2_LFGE 323671	35.41 -0.03 -0.07	29.85 -0.06 0.00	22.65 -0.07 -3.36	11.11 0.00 -12.79	12.75 0.01 -11.22	17.34 0.01 -11.85	30.83 0.14 -1.32	31.83 0.29 -0.18	33.01 0.29 0.00	30.82 0.20 0.00	28.93 0.28 -0.05	31.87 0.35 0.00	35.14 0.55 0.00	45.15 0.82 0.00	52.59 0.95 0.00	36.22 0.61 0.00	53.07 1.01 0.00	37.29 0.62 0.12	42.45 0.74 0.00	36.45 0.60 0.00	32.56 0.59 0.00	34.81 0.55 0.00	35.35 0.42 0.00	33.66 0.30 0.00
BROOME___LFGE 323600	35.41 -0.03 -0.07	29.85 -0.06 0.00	22.65 -0.07 -3.36	11.11 0.00 -12.79	12.75 0.01 -11.22	17.34 0.01 -11.85	30.83 0.14 -1.32	31.83 0.29 -0.18	33.01 0.29 0.00	30.82 0.20 0.00	28.93 0.28 -0.05	31.87 0.35 0.00	35.14 0.55 0.00	45.15 0.82 0.00	52.59 0.95 0.00	36.22 0.61 0.00	53.07 1.01 0.00	37.29 0.62 0.12	42.45 0.74 0.00	36.45 0.60 0.00	32.56 0.59 0.00	34.81 0.55 0.00	35.35 0.42 0.00	33.66 0.30 0.00
BURROWS___LYONSDAL 23803	36.14 0.77 0.00	30.51 0.60 0.00	19.72 0.37 0.00	-1.70 -0.03 0.00	1.54 0.02 0.00	5.56 0.08 0.00	29.89 0.52 0.00	31.99 0.63 0.00	33.49 0.76 0.00	31.35 0.73 0.00	29.30 0.69 0.00	32.17 0.66 0.00	35.41 0.81 0.00	45.49 1.15 0.00	53.08 1.43 0.00	36.55 0.95 0.00	53.63 1.57 0.00	37.93 1.14 0.00	43.01 1.30 0.00	36.96 1.11 0.00	32.97 0.99 0.00	35.27 1.01 0.00	35.90 0.98 0.00	34.17 0.81 0.00
CAITHNESS_CC_1 323624	40.98 3.96 -1.66	38.11 3.29 -4.92	31.65 2.12 -10.18	36.86 -0.18 -38.71	35.64 0.17 -33.95	41.96 0.62 -35.87	36.83 3.31 -4.15	35.77 3.87 -0.54	36.76 4.03 0.00	34.36 3.74 0.00	32.55 3.60 -0.34	70.14 3.95 -34.67	46.94 4.34 -8.00	49.62 5.29 0.00	94.63 6.35 -36.64	45.70 4.51 -5.58	93.05 6.84 -34.15	79.68 4.89 -38.00	47.04 5.33 0.00	57.13 4.48 -16.79	35.95 3.98 0.00	38.32 4.07 0.00	38.87 3.94 0.00	37.17 3.81 0.00
CALPINE BETH_PAGE_GT4 24209	40.51 3.49 -1.66	37.69 2.87 -4.92	31.40 1.87 -10.18	36.88 -0.15 -38.71	35.62 0.15 -33.95	41.89 0.54 -35.87	36.49 2.97 -4.15	35.26 3.35 -0.54	36.24 3.51 0.00	33.96 3.34 0.00	32.22 3.28 -0.34	69.86 3.67 -34.67	46.63 4.03 -8.00	49.29 4.95 0.00	94.13 5.85 -36.64	45.26 4.07 -5.58	92.15 5.93 -34.15	79.06 4.26 -38.00	46.42 4.71 0.00	56.62 3.97 -16.79	35.50 3.53 0.00	37.84 3.58 0.00	38.36 3.43 0.00	36.76 3.40 0.00
CALPINE_BETH_PAGE_GT_4 323586	40.51 3.49 -1.66	37.69 2.87 -4.92	31.40 1.87 -10.18	36.88 -0.15 -38.71	35.62 0.15 -33.95	41.89 0.54 -35.87	36.49 2.97 -4.15	35.26 3.35 -0.54	36.24 3.51 0.00	33.96 3.34 0.00	32.22 3.28 -0.34	69.86 3.67 -34.67	46.63 4.03 -8.00	49.29 4.95 0.00	94.13 5.85 -36.64	45.26 4.07 -5.58	92.15 5.93 -34.15	79.06 4.26 -38.00	46.42 4.71 0.00	56.62 3.97 -16.79	35.50 3.53 0.00	37.84 3.58 0.00	38.36 3.43 0.00	36.76 3.40 0.00
CALPINE_BP_GT1 23823	40.51 3.49 -1.66	37.69 2.87 -4.92	31.40 1.87 -10.18	36.88 -0.15 -38.71	35.62 0.15 -33.95	41.89 0.54 -35.87	36.49 2.97 -4.15	35.26 3.35 -0.54	36.24 3.51 0.00	33.96 3.34 0.00	32.22 3.28 -0.34	69.86 3.67 -34.67	46.63 4.03 -8.00	49.29 4.95 0.00	94.13 5.85 -36.64	45.26 4.07 -5.58	92.15 5.93 -34.15	79.06 4.26 -38.00	46.42 4.71 0.00	56.62 3.97 -16.79	35.50 3.53 0.00	37.84 3.58 0.00	38.36 3.43 0.00	36.76 3.40 0.00
CALSPAN___DRP 24200	32.75 -2.66 -0.04	27.56 -2.35 0.00	19.60 -1.59 -1.84	5.42 0.10 -6.99	7.57 -0.08 -6.13	11.57 -0.39 -6.48	27.49 -2.36 -0.48	29.09 -2.38 -0.10	30.31 -2.41 0.00	28.34 -2.28 0.00	26.77 -1.86 -0.03	29.60 -1.91 0.00	33.03 -1.57 0.00	42.71 -1.64 -0.02	49.84 -1.81 0.00	34.22 -1.38 0.00	50.27 -1.79 0.00	34.54 -1.76 0.48	40.04 -1.67 0.00	34.29 -1.56 0.00	30.56 -1.41 0.00	32.65 -1.61 0.00	33.19 -1.73 0.00	31.55 -1.81 0.00
CANDIGU_WT_PWR 323617	33.61 -1.81 -0.05	28.19 -1.72 0.00	20.53 -1.18 -2.36	7.37 0.08 -8.97	9.32 -0.06 -7.86	13.53 -0.25 -8.31	28.76 -1.44 -0.83	30.15 -1.34 -0.13	31.39 -1.34 0.00	29.20 -1.43 0.00	27.58 -1.06 -0.03	30.53 -0.99 0.00	34.18 -0.42 0.00	44.21 -0.13 0.00	51.64 -0.01 0.00	35.43 -0.17 0.00	52.04 -0.02 0.00	36.27 -0.25 0.27	41.57 -0.14 0.00	35.63 -0.22 0.00	31.81 -0.16 0.00	33.96 -0.30 0.00	34.54 -0.39 0.00	32.85 -0.51 0.00
CARR STREET_E_SYR 24060	35.07 -0.32 -0.02	29.59 -0.31 0.00	20.05 -0.22 -0.92	1.83 0.02 -3.49	4.56 -0.01 -3.06	8.66 -0.05 -3.23	29.51 -0.23 -0.37	31.19 -0.22 -0.05	32.45 -0.27 0.00	30.35 -0.27 0.00	28.39 -0.23 -0.01	31.26 -0.26 0.00	34.42 -0.17 0.00	44.20 -0.14 0.00	51.51 -0.13 0.00	35.54 -0.07 0.00	52.12 0.06 0.00	36.77 -0.02 0.00	41.69 -0.02 0.00	35.78 -0.07 0.00	31.89 -0.08 0.00	34.09 -0.17 0.00	34.64 -0.29 0.00	33.08 -0.29 0.00
CARTHAGE___PAPER 23857	35.98 0.60 -0.01	30.31 0.41 0.00	19.91 0.22 -0.34	-0.40 0.00 -1.28	2.62 -0.02 -1.12	6.62 -0.04 -1.18	29.43 -0.08 -0.14	31.42 0.04 -0.02	33.00 0.27 0.00	30.91 0.29 0.00	28.86 0.25 0.00	31.57 0.05 0.00	34.79 0.19 0.00	44.70 0.36 0.00	52.35 0.71 0.00	36.06 0.46 0.00	53.11 1.05 0.00	37.65 0.85 0.00	42.77 1.06 0.00	36.81 0.97 0.00	32.88 0.91 0.00	35.20 0.94 0.00	35.85 0.92 0.00	34.10 0.74 0.00
CASSADAGA_WT_PWR 323784	32.32 -3.09 -0.04	27.02 -2.89 0.00	19.44 -1.84 -1.93	5.75 0.10 -7.32	7.85 -0.10 -6.42	11.83 -0.44 -6.79	27.74 -2.16 -0.54	29.19 -2.28 -0.10	30.58 -2.14 0.00	29.03 -1.59 0.00	27.70 -0.94 -0.03	30.83 -0.69 0.00	34.55 -0.05 0.00	44.85 0.50 -0.01	52.22 0.58 0.00	35.75 0.14 0.00	52.58 0.52 0.00	36.26 -0.08 0.45	41.88 0.17 0.00	35.72 -0.13 0.00	31.58 -0.39 0.00	33.32 -0.94 0.00	34.38 -0.55 0.00	32.77 -0.59 0.00
CE_DUNWOOD___DRP 24194	38.09 2.51 -0.21	31.96 2.05 0.00	30.84 1.34 -10.15	36.83 -0.11 -38.62	35.50 0.10 -33.87	41.64 0.38 -35.78	35.72 2.21 -4.14	34.56 2.66 -0.54	35.53 2.81 0.00	33.40 2.78 0.00	31.32 2.58 -0.14	34.44 2.92 0.00	37.80 3.21 0.00	48.30 3.96 0.00	56.24 4.59 0.00	38.83 3.23 0.00	56.74 4.68 0.00	40.19 3.40 0.00	45.43 3.72 0.00	38.98 3.13 0.00	34.79 2.81 0.00	37.12 2.86 0.00	37.58 2.66 0.00	35.79 2.43 0.00
CE_MILLWOOD___DRP 24193	38.02 2.44 -0.21	31.90 1.99 0.00	30.77 1.30 -10.11	36.69 -0.11 -38.47	35.37 0.11 -33.74	41.50 0.38 -35.64	35.66 2.16 -4.12	34.50 2.59 -0.54	35.46 2.73 0.00	33.33 2.70 0.00	31.25 2.51 -0.14	34.36 2.85 0.00	37.72 3.12 0.00	48.19 3.85 0.00	56.11 4.47 0.00	38.73 3.13 0.00	56.62 4.56 0.00	40.10 3.31 0.00	45.33 3.62 0.00	38.90 3.05 0.00	34.72 2.74 0.00	37.04 2.78 0.00	37.51 2.58 0.00	35.73 2.37 0.00



CE_NYC2_DRP 24202	38.20 2.62 -0.21	32.09 2.19 0.00	30.93 1.41 -10.17	36.92 -0.11 -38.70	35.57 0.11 -33.94	41.73 0.38 -35.86	35.82 2.31 -4.15	34.74 2.83 -0.54	35.72 3.00 0.00	33.63 3.01 0.00	31.47 2.73 -0.14	34.64 3.12 0.00	38.02 3.42 0.00	48.53 4.20 0.00	56.53 4.88 0.00	39.03 3.43 0.00	56.95 4.89 0.00	40.38 3.59 0.00	45.59 3.88 0.00	39.14 3.29 0.00	34.96 2.98 0.00	37.28 3.02 0.00	37.74 2.81 0.00	35.91 2.55 0.00
CE_NYC_DRP 24195	38.07 2.49 -0.21	31.94 2.03 0.00	30.87 1.34 -10.17	36.91 -0.11 -38.70	35.56 0.11 -33.94	41.71 0.38 -35.85	35.74 2.23 -4.15	34.64 2.74 -0.54	35.62 2.90 0.00	33.52 2.89 0.00	31.39 2.65 -0.14	34.53 3.01 0.00	37.91 3.31 0.00	48.41 4.08 0.00	56.34 4.70 0.00	38.91 3.31 0.00	56.82 4.76 0.00	40.28 3.49 0.00	45.51 3.80 0.00	39.05 3.20 0.00	34.88 2.90 0.00	37.18 2.92 0.00	37.64 2.71 0.00	35.83 2.47 0.00
CHAFFEE___LFGE 323603	32.85 -2.56 -0.04	27.59 -2.31 0.00	19.66 -1.58 -1.89	5.62 0.10 -7.19	7.74 -0.09 -6.30	11.76 -0.38 -6.66	27.60 -2.28 -0.51	29.23 -2.24 -0.10	30.48 -2.25 0.00	28.46 -2.16 0.00	26.94 -1.70 -0.03	29.81 -1.71 0.00	33.32 -1.28 0.00	43.12 -1.23 -0.02	50.33 -1.32 0.00	34.52 -1.08 0.00	50.74 -1.32 0.00	34.92 -1.42 0.45	40.44 -1.27 0.00	34.63 -1.22 0.00	30.87 -1.10 0.00	32.97 -1.29 0.00	33.51 -1.41 0.00	31.83 -1.53 0.00
CHATEAUG_WT_PWR 323614	35.50 0.13 0.00	30.07 0.17 0.00	19.48 0.13 0.00	-1.67 0.00 0.00	1.52 0.00 0.00	5.48 0.00 0.00	29.37 0.00 0.00	30.56 -0.80 0.00	31.95 -0.77 0.00	30.08 -0.54 0.00	27.90 -0.70 0.00	30.61 -0.91 0.00	33.35 -1.25 0.00	43.10 -1.24 0.00	50.33 -1.31 0.00	34.80 -0.80 0.00	50.95 -1.11 0.00	36.09 -0.70 0.00	41.06 -0.65 0.00	35.57 -0.27 0.00	31.81 -0.17 0.00	34.25 -0.01 0.00	35.16 0.23 0.00	33.58 -0.22 0.00
CHAT_HIGH_FALL_HYD 323578	35.50 0.13 0.00	30.06 0.16 0.00	19.47 0.12 0.00	-1.67 0.00 0.00	1.51 -0.01 0.00	5.48 0.00 0.00	29.38 0.01 0.00	30.72 -0.64 0.00	32.12 -0.60 0.00	30.20 -0.43 0.00	28.04 -0.57 0.00	30.78 -0.74 0.00	33.56 -1.04 0.00	43.25 -1.09 0.00	50.49 -1.15 0.00	34.87 -0.73 0.00	50.99 -1.07 0.00	36.12 -0.67 0.00	41.10 -0.61 0.00	35.58 -0.27 0.00	31.82 -0.16 0.00	34.24 -0.01 0.00	35.15 0.22 0.00	33.57 0.21 0.00
CHAUTAUQUA___LFGE 323629	32.70 -2.70 -0.04	27.47 -2.43 0.00	19.62 -1.62 -1.89	5.62 0.10 -7.20	7.75 -0.08 -6.31	11.76 -0.38 -6.67	27.78 -2.11 -0.51	29.37 -2.09 -0.10	30.65 -2.07 0.00	28.79 -1.83 0.00	27.33 -1.30 -0.03	30.34 -1.18 0.00	33.92 -0.68 0.00	43.93 -0.41 -0.01	51.18 -0.47 0.00	35.08 -0.52 0.00	51.51 -0.55 0.00	35.49 -0.83 0.47	41.02 -0.69 0.00	35.08 -0.77 0.00	31.20 -0.77 0.00	33.14 -1.13 0.00	33.93 -1.00 0.00	32.25 -1.11 0.00
CH_MIDHUDSON___DRP 24192	38.19 2.60 -0.22	32.04 2.14 0.00	31.25 1.39 -10.50	38.16 -0.12 -39.95	36.67 0.11 -35.04	42.89 0.40 -37.01	35.93 2.28 -4.28	34.63 2.71 -0.56	35.59 2.86 0.00	33.44 2.82 0.00	31.38 2.62 -0.14	34.47 2.95 0.00	37.85 3.26 0.00	48.40 4.06 0.00	56.38 4.74 0.00	38.92 3.32 0.00	56.92 4.86 0.00	40.32 3.53 0.00	45.60 3.89 0.00	39.11 3.26 0.00	34.88 2.91 0.00	37.23 2.97 0.00	37.71 2.79 0.00	35.89 2.53 0.00
CH_MISC_IPPS 23765	38.26 2.68 -0.21	32.10 2.19 0.00	31.03 1.42 -10.26	37.24 -0.12 -39.03	35.87 0.12 -34.23	42.06 0.41 -36.16	35.91 2.36 -4.18	34.71 2.80 -0.55	35.68 2.95 0.00	33.50 2.87 0.00	31.40 2.66 -0.14	34.53 3.01 0.00	37.93 3.33 0.00	48.51 4.17 0.00	56.50 4.85 0.00	39.01 3.41 0.00	57.06 5.00 0.00	40.41 3.62 0.00	45.72 4.01 0.00	39.20 3.35 0.00	34.98 3.00 0.00	37.31 3.05 0.00	37.77 2.84 0.00	35.94 2.58 0.00
CH_RES_BVR_FALLS 23983	34.86 -0.50 0.01	29.53 -0.38 0.00	18.63 -0.24 0.47	-3.45 0.03 1.81	-0.10 -0.03 1.58	3.70 -0.11 1.67	28.62 -0.56 0.19	30.75 -0.58 0.03	32.20 -0.52 0.00	30.16 -0.46 0.00	28.11 -0.49 0.01	30.90 -0.62 0.00	33.91 -0.68 0.00	43.59 -0.75 0.00	50.83 -0.82 0.00	35.07 -0.54 0.00	51.16 -0.90 0.00	36.15 -0.64 0.00	41.05 -0.66 0.00	35.41 -0.44 0.00	31.61 -0.37 0.00	33.91 -0.35 0.00	34.66 -0.26 0.00	33.13 -0.23 0.00
CH_RES_NIAGARA 23895	31.71 -3.69 -0.04	26.75 -3.16 0.00	18.98 -2.10 -1.72	5.03 0.14 -6.56	7.15 -0.12 -5.75	10.99 -0.55 -6.06	26.30 -3.44 -0.37	27.79 -3.66 -0.09	28.97 -3.75 0.00	27.10 -3.52 0.00	25.52 -3.11 -0.02	28.15 -3.37 0.00	31.30 -3.29 0.00	40.39 -3.94 0.01	47.20 -4.45 0.00	32.46 -3.15 0.00	47.72 -4.34 0.00	32.23 -3.62 0.94	37.88 -3.83 0.00	32.42 -3.43 0.00	28.88 -3.10 0.00	30.90 -3.36 0.00	31.40 -3.52 0.00	29.92 -3.44 0.00
CH_RES_SYRACUSE 23985	35.26 -0.13 -0.02	29.75 -0.15 0.00	20.27 -0.12 -1.04	2.29 0.01 -3.96	4.98 -0.01 -3.47	9.12 -0.02 -3.66	29.72 -0.07 -0.42	31.37 -0.05 -0.06	32.64 -0.09 0.00	30.50 -0.12 0.00	28.54 -0.09 -0.01	31.40 -0.12 0.00	34.57 -0.02 0.00	44.38 0.05 0.00	51.74 0.10 0.00	35.71 0.11 0.00	52.38 0.32 0.00	36.97 0.18 0.00	41.92 0.21 0.00	35.97 0.13 0.00	32.08 0.10 0.00	34.29 0.03 0.00	34.83 -0.09 0.00	33.26 -0.11 0.00
CLINTON_WT_PWR 323605	35.50 0.13 0.00	30.07 0.17 0.00	19.48 0.13 0.00	-1.67 0.00 0.00	1.52 0.00 0.00	5.48 0.00 0.00	29.37 0.00 0.00	30.56 -0.80 0.00	31.95 -0.77 0.00	30.08 -0.54 0.00	27.90 -0.70 0.00	30.61 -0.91 0.00	33.35 -1.25 0.00	43.10 -1.24 0.00	50.33 -1.31 0.00	34.80 -0.80 0.00	50.95 -1.11 0.00	36.09 -0.70 0.00	41.06 -0.65 0.00	35.57 -0.27 0.00	31.81 -0.17 0.00	34.25 -0.01 0.00	35.16 0.23 0.00	33.58 0.22 0.00
CLINTON___LFGE 323618	36.16 0.79 0.00	30.62 0.71 0.00	19.84 0.49 0.00	-1.71 -0.03 0.00	1.55 0.02 0.00	5.58 0.10 0.00	29.98 0.61 0.00	31.31 -0.05 0.00	32.68 -0.05 0.00	30.76 0.14 0.00	28.57 -0.04 0.00	31.33 -0.19 0.00	34.14 -0.46 0.00	44.03 -0.31 0.00	51.41 -0.24 0.00	35.55 -0.06 0.00	52.06 0.00 0.00	36.86 0.07 0.00	41.97 0.26 0.00	36.34 0.49 0.00	32.48 0.51 0.00	34.97 0.70 0.00	35.84 0.91 0.00	34.19 0.83 0.00
COLONIE_LFGE___ 323577	37.90 2.24 -0.29	31.78 1.88 0.00	34.62 1.24 -14.03	51.60 -0.11 -53.38	48.43 0.10 -46.82	55.29 0.35 -49.46	37.00 1.91 -5.72	34.27 2.16 -0.75	35.01 2.29 0.00	32.79 2.17 0.00	30.94 2.14 -0.19	33.97 2.45 0.00	37.17 2.57 0.00	47.51 3.17 0.00	55.39 3.74 0.00	38.22 2.62 0.00	55.87 3.81 0.00	39.53 2.74 0.00	44.79 3.08 0.00	38.40 2.55 0.00	34.18 2.21 0.00	36.61 2.35 0.00	37.21 2.29 0.00	35.39 2.02 0.00
COPENHAGEN_WT_PWR 323753	35.54 0.16 -0.01	29.93 0.02 0.00	19.76 -0.04 -0.45	0.08 0.04 -1.71	2.96 -0.06 -1.50	6.88 -0.18 -1.59	28.67 -0.88 -0.18	30.62 -0.77 -0.02	32.27 -0.46 0.00	30.20 -0.43 0.00	28.16 -0.46 -0.01	30.70 -0.82 0.00	33.88 -0.72 0.00	43.66 -0.68 0.00	51.39 -0.26 0.00	35.54 -0.06 0.00	52.62 0.56 0.00	37.30 0.51 0.00	42.44 0.73 0.00	36.59 0.75 0.00	32.67 0.69 0.00	34.93 0.67 0.00	35.50 0.57 0.00	33.78 0.41 0.00

CORNELL____ 23752	35.96 0.54 -0.05	30.30 0.40 0.00	21.91 0.23 -2.33	7.14 -0.03 -8.84	9.31 0.03 -7.76	13.77 0.09 -8.19	30.90 0.62 -0.91	32.24 0.76 -0.12	33.50 0.77 0.00	31.27 0.64 0.00	29.30 0.66 -0.03	32.21 0.69 0.00	35.42 0.83 0.00	45.58 1.24 0.00	53.27 1.63 0.00	36.75 1.15 0.00	53.98 1.93 0.00	38.01 1.31 0.08	43.22 1.51 0.00	37.08 1.23 0.00	33.06 1.08 0.00	35.28 1.02 0.00	35.80 0.88 0.00	34.10 0.74 0.00
COXSACKIE____GT 23611	38.25 2.64 -0.23	32.10 2.20 0.00	31.91 1.43 -11.13	40.54 -0.12 -42.34	38.77 0.12 -37.14	45.12 0.41 -39.23	36.14 2.23 -4.54	34.49 2.54 -0.60	35.45 2.72 0.00	33.17 2.55 0.00	31.22 2.46 -0.15	34.37 2.85 0.00	37.60 3.01 0.00	47.81 3.47 0.00	55.81 4.17 0.00	38.67 3.07 0.00	56.65 4.60 0.00	40.12 3.33 0.00	45.43 3.72 0.00	38.95 3.10 0.00	34.68 2.71 0.00	37.05 2.79 0.00	37.64 2.72 0.00	35.77 2.41 0.00
CPV_VALLEY____CC1 323721	37.31 1.76 -0.18	31.33 1.43 0.00	29.14 0.93 -8.87	31.97 -0.08 -33.72	31.18 0.07 -29.58	37.00 0.27 -31.25	34.56 1.57 -3.61	33.75 1.91 -0.47	34.73 2.01 0.00	32.58 1.96 0.00	30.55 1.82 -0.12	33.56 2.05 0.00	36.88 2.28 0.00	47.12 2.78 0.00	54.89 3.24 0.00	37.88 2.27 0.00	55.37 3.31 0.00	39.19 2.40 0.00	44.34 2.63 0.00	38.06 2.21 0.00	33.97 1.99 0.00	36.29 2.03 0.00	36.77 1.85 0.00	35.05 1.69 0.00
CPV_VALLEY____CC2 323722	37.31 1.76 -0.18	31.33 1.43 0.00	29.14 0.93 -8.87	31.97 -0.08 -33.72	31.18 0.07 -29.58	37.00 0.27 -31.25	34.56 1.57 -3.61	33.75 1.91 -0.47	34.73 2.01 0.00	32.58 1.96 0.00	30.55 1.82 -0.12	33.56 2.05 0.00	36.88 2.28 0.00	47.12 2.78 0.00	54.89 3.24 0.00	37.88 2.27 0.00	55.37 3.31 0.00	39.19 2.40 0.00	44.34 2.63 0.00	38.06 2.21 0.00	33.97 1.99 0.00	36.29 2.03 0.00	36.77 1.85 0.00	35.05 1.69 0.00
CRESCENT____HYD 24018	37.90 2.24 -0.29	31.78 1.88 0.00	34.62 1.24 -14.03	51.60 -0.11 -53.38	48.43 0.10 -46.82	55.29 0.35 -49.46	37.00 1.91 -5.72	34.27 2.16 -0.75	35.01 2.29 0.00	32.79 2.17 0.00	30.94 2.14 -0.19	33.97 2.45 0.00	37.17 2.57 0.00	47.51 3.17 0.00	55.39 3.74 0.00	38.22 2.62 0.00	55.87 3.81 0.00	39.53 2.74 0.00	44.79 3.08 0.00	38.40 2.55 0.00	34.18 2.21 0.00	36.61 2.35 0.00	37.21 2.29 0.00	35.39 2.02 0.00
CRICKET____VALLEY_CC1 323756	38.02 2.43 -0.22	31.90 2.00 0.00	31.38 1.30 -10.73	39.01 -0.11 -40.79	37.40 0.11 -35.78	43.65 0.37 -37.79	35.81 2.07 -4.37	34.40 2.46 -0.57	35.32 2.60 0.00	33.20 2.58 0.00	31.15 2.40 -0.14	34.24 2.72 0.00	37.60 3.00 0.00	48.05 3.71 0.00	55.97 4.32 0.00	38.64 3.03 0.00	56.46 4.40 0.00	39.99 3.20 0.00	45.22 3.51 0.00	38.78 2.93 0.00	34.57 2.60 0.00	36.96 2.69 0.00	37.47 2.55 0.00	35.67 2.31 0.00
CRICKET____VALLEY_CC2 323757	38.02 2.43 -0.22	31.90 2.00 0.00	31.38 1.30 -10.73	39.01 -0.11 -40.79	37.40 0.11 -35.78	43.65 0.37 -37.79	35.81 2.07 -4.37	34.40 2.46 -0.57	35.32 2.60 0.00	33.20 2.58 0.00	31.15 2.40 -0.14	34.24 2.72 0.00	37.60 3.00 0.00	48.05 3.71 0.00	55.97 4.32 0.00	38.64 3.03 0.00	56.46 4.40 0.00	39.99 3.20 0.00	45.22 3.51 0.00	38.78 2.93 0.00	34.57 2.60 0.00	36.96 2.69 0.00	37.47 2.55 0.00	35.67 2.31 0.00
CRICKET____VALLEY_CC3 323758	38.02 2.43 -0.22	31.90 2.00 0.00	31.38 1.30 -10.73	39.01 -0.11 -40.79	37.40 0.11 -35.78	43.65 0.37 -37.79	35.81 2.07 -4.37	34.40 2.46 -0.57	35.32 2.60 0.00	33.20 2.58 0.00	31.15 2.40 -0.14	34.24 2.72 0.00	37.60 3.00 0.00	48.05 3.71 0.00	55.97 4.32 0.00	38.64 3.03 0.00	56.46 4.40 0.00	39.99 3.20 0.00	45.22 3.51 0.00	38.78 2.93 0.00	34.57 2.60 0.00	36.96 2.69 0.00	37.47 2.55 0.00	35.67 2.31 0.00
CRUCIBLE_METL_DRP 24180	35.26 -0.13 -0.02	29.75 -0.15 0.00	20.27 -0.12 -1.04	2.29 0.01 -3.96	4.98 -0.01 -3.47	9.12 -0.02 -3.66	29.72 -0.07 -0.42	31.37 -0.05 -0.06	32.64 -0.09 0.00	30.50 -0.12 0.00	28.54 -0.09 -0.01	31.40 -0.12 0.00	34.57 -0.02 0.00	44.38 0.05 0.00	51.74 0.10 0.00	35.71 0.11 0.00	52.38 0.32 0.00	36.97 0.18 0.00	41.92 0.21 0.00	35.97 0.13 0.00	32.08 0.10 0.00	34.29 0.03 0.00	34.83 -0.09 0.00	33.26 -0.11 0.00
DAHOWA____HYDRO 323763	38.13 2.46 -0.30	31.92 2.02 0.00	35.09 1.33 -14.40	52.99 -0.12 -54.79	49.68 0.11 -48.05	56.62 0.39 -50.75	37.41 2.17 -5.87	34.61 2.48 -0.77	35.36 2.64 0.00	33.13 2.51 0.00	31.27 2.46 -0.20	34.30 2.78 0.00	37.54 2.94 0.00	48.06 3.72 0.00	56.00 4.35 0.00	38.63 3.03 0.00	56.60 4.53 0.00	40.03 3.24 0.00	45.39 3.68 0.00	38.87 3.02 0.00	34.53 2.55 0.00	36.95 2.69 0.00	37.45 2.53 0.00	35.53 2.17 0.00
DANC____LFGE 323619	35.28 -0.10 -0.01	29.65 -0.25 0.00	19.73 -0.21 -0.58	0.58 0.03 -2.22	3.42 -0.05 -1.95	7.38 -0.16 -2.06	28.84 -0.77 -0.24	30.68 -0.71 -0.03	32.17 -0.55 0.00	30.10 -0.52 0.00	28.11 -0.51 -0.01	30.77 -0.75 0.00	33.92 -0.68 0.00	43.63 -0.71 0.00	51.14 -0.50 0.00	35.35 -0.25 0.00	52.13 0.07 0.00	36.90 0.11 0.00	41.94 0.22 0.00	36.09 0.24 0.00	32.20 0.22 0.00	34.42 0.16 0.00	34.96 0.04 0.00	33.32 -0.04 0.00
DANSKAMMER____1 23586	38.26 2.68 -0.21	32.10 2.19 0.00	31.03 1.42 -10.26	37.24 -0.12 -39.03	35.87 0.12 -34.23	42.06 0.41 -36.16	35.91 2.36 -4.18	34.71 2.80 -0.55	35.68 2.95 0.00	33.50 2.87 0.00	31.40 2.66 -0.14	34.53 3.01 0.00	37.93 3.33 0.00	48.51 4.17 0.00	56.50 4.85 0.00	39.01 3.41 0.00	57.06 5.00 0.00	40.41 3.62 0.00	45.72 4.01 0.00	39.20 3.35 0.00	34.98 3.00 0.00	37.31 3.05 0.00	37.77 2.84 0.00	35.94 2.58 0.00
DANSKAMMER____2 23589	38.26 2.68 -0.21	32.10 2.19 0.00	31.03 1.42 -10.26	37.24 -0.12 -39.03	35.87 0.12 -34.23	42.06 0.41 -36.16	35.91 2.36 -4.18	34.71 2.80 -0.55	35.68 2.95 0.00	33.50 2.87 0.00	31.40 2.66 -0.14	34.53 3.01 0.00	37.93 3.33 0.00	48.51 4.17 0.00	56.50 4.85 0.00	39.01 3.41 0.00	57.06 5.00 0.00	40.41 3.62 0.00	45.72 4.01 0.00	39.20 3.35 0.00	34.98 3.00 0.00	37.31 3.05 0.00	37.77 2.84 0.00	35.94 2.58 0.00
DANSKAMMER____3 23590	38.26 2.68 -0.21	32.10 2.19 0.00	31.03 1.42 -10.26	37.24 -0.12 -39.03	35.87 0.12 -34.23	42.06 0.41 -36.16	35.91 2.36 -4.18	34.71 2.80 -0.55	35.68 2.95 0.00	33.50 2.87 0.00	31.40 2.66 -0.14	34.53 3.01 0.00	37.93 3.33 0.00	48.51 4.17 0.00	56.50 4.85 0.00	39.01 3.41 0.00	57.06 5.00 0.00	40.41 3.62 0.00	45.72 4.01 0.00	39.20 3.35 0.00	34.98 3.00 0.00	37.31 3.05 0.00	37.77 2.84 0.00	35.94 2.58 0.00
DANSKAMMER____4 23591	38.26 2.68 -0.21	32.10 2.19 0.00	31.03 1.42 -10.26	37.24 -0.12 -39.03	35.87 0.12 -34.23	42.06 0.41 -36.16	35.91 2.36 -4.18	34.71 2.80 -0.55	35.68 2.95 0.00	33.50 2.87 0.00	31.40 2.66 -0.14	34.53 3.01 0.00	37.93 3.33 0.00	48.51 4.17 0.00	56.50 4.85 0.00	39.01 3.41 0.00	57.06 5.00 0.00	40.41 3.62 0.00	45.72 4.01 0.00	39.20 3.35 0.00	34.98 3.00 0.00	37.31 3.05 0.00	37.77 2.84 0.00	35.94 2.58 0.00

DANSKAMMER___DIESEL 23592	38.26 2.68 -0.21	32.10 2.19 0.00	31.03 1.42 -10.26	37.24 -0.12 -39.03	35.87 0.12 -34.23	42.06 0.41 -36.16	35.91 2.36 -4.18	34.71 2.80 -0.55	35.68 2.95 0.00	33.50 2.87 0.00	31.40 2.66 -0.14	34.53 3.01 0.00	37.93 3.33 0.00	48.51 4.17 0.00	56.50 4.85 0.00	39.01 3.41 0.00	57.06 5.00 0.00	40.41 3.62 0.00	45.72 4.01 0.00	39.20 3.35 0.00	34.98 3.00 0.00	37.31 3.05 0.00	37.77 2.84 0.00	35.94 2.58 0.00
DASHVILLE___HYD 23610	37.79 2.20 -0.21	31.71 1.81 0.00	30.91 1.17 -10.38	37.72 -0.10 -39.49	36.25 0.10 -34.64	42.41 0.34 -36.59	35.56 1.96 -4.23	34.28 2.37 -0.55	35.22 2.50 0.00	33.03 2.41 0.00	30.98 2.23 -0.14	34.03 2.51 0.00	37.37 2.78 0.00	47.83 3.49 0.00	55.72 4.07 0.00	38.45 2.85 0.00	56.26 4.20 0.00	39.83 3.04 0.00	45.06 3.35 0.00	38.65 2.80 0.00	34.48 2.50 0.00	36.81 2.55 0.00	37.26 2.34 0.00	35.47 2.11 0.00
DELAWARE___LFGE 323621	36.72 1.26 -0.09	30.99 1.09 0.00	24.50 0.69 -4.45	15.19 -0.06 -16.93	16.43 0.06 -14.85	21.37 0.21 -15.69	32.37 1.19 -1.82	33.01 1.41 -0.24	34.19 1.46 0.00	32.00 1.38 0.00	29.99 1.32 -0.06	33.01 1.49 0.00	36.27 1.67 0.00	46.45 2.11 0.00	54.15 2.50 0.00	37.35 1.75 0.00	54.65 2.59 0.00	38.62 1.83 0.00	43.80 2.09 0.00	37.60 1.75 0.00	33.55 1.57 0.00	35.86 1.60 0.00	36.38 1.46 0.00	34.68 1.32 0.00
DOGLEVILLE___HYD 23807	36.21 0.85 0.00	30.62 0.72 0.00	19.63 0.51 0.23	-2.60 -0.05 0.88	0.79 0.05 0.77	4.82 0.15 0.82	30.15 0.88 0.09	32.38 1.03 0.01	33.75 1.03 0.00	31.60 0.98 0.00	29.70 1.09 0.00	32.67 1.15 0.00	35.81 1.21 0.00	45.95 1.61 0.00	53.57 1.93 0.00	37.05 1.45 0.00	54.24 2.18 0.00	38.52 1.73 0.00	43.79 2.08 0.00	37.55 1.70 0.00	33.39 1.41 0.00	35.73 1.47 0.00	36.29 1.36 0.00	34.37 1.00 0.00
DUNKIRK___1 23563	32.76 -2.66 -0.04	27.52 -2.38 0.00	19.65 -1.60 -1.89	5.61 0.10 -7.18	7.74 -0.08 -6.30	11.76 -0.37 -6.66	27.80 -2.08 -0.51	29.40 -2.06 -0.10	30.68 -2.05 0.00	28.78 -1.85 0.00	27.30 -1.33 -0.03	30.28 -1.24 0.00	33.85 -0.74 0.00	43.83 -0.52 -0.01	51.03 -0.61 0.00	34.98 -0.62 0.00	51.36 -0.70 0.00	35.38 -0.93 0.47	40.92 -0.79 0.00	35.01 -0.84 0.00	31.15 -0.82 0.00	33.12 -1.14 0.00	33.87 -1.05 0.00	32.19 -1.17 0.00
DUNKIRK___2 23564	32.76 -2.66 -0.04	27.52 -2.38 0.00	19.65 -1.60 -1.89	5.61 0.10 -7.18	7.74 -0.08 -6.30	11.76 -0.37 -6.66	27.80 -2.08 -0.51	29.40 -2.06 -0.10	30.68 -2.05 0.00	28.78 -1.85 0.00	27.30 -1.33 -0.03	30.28 -1.24 0.00	33.85 -0.74 0.00	43.83 -0.52 -0.01	51.03 -0.61 0.00	34.98 -0.62 0.00	51.36 -0.70 0.00	35.38 -0.93 0.47	40.92 -0.79 0.00	35.01 -0.84 0.00	31.15 -0.82 0.00	33.12 -1.14 0.00	33.87 -1.05 0.00	32.19 -1.17 0.00
DUNKIRK___3 23565	32.79 -2.62 -0.04	27.57 -2.34 0.00	19.67 -1.57 -1.88	5.58 0.10 -7.16	7.72 -0.08 -6.28	11.74 -0.37 -6.63	27.76 -2.12 -0.51	29.36 -2.10 -0.10	30.61 -2.12 0.00	28.66 -1.96 0.00	27.15 -1.49 -0.03	30.08 -1.44 0.00	33.58 -1.02 0.00	43.42 -0.93 -0.01	50.58 -1.06 0.00	34.68 -0.92 0.00	50.93 -1.13 0.00	35.05 -1.26 0.48	40.56 -1.15 0.00	34.73 -1.13 0.00	30.96 -1.02 0.00	32.98 -1.28 0.00	33.66 -1.27 0.00	31.98 -1.38 0.00
DUNKIRK___4 23566	32.79 -2.62 -0.04	27.57 -2.34 0.00	19.67 -1.57 -1.88	5.58 0.10 -7.16	7.72 -0.08 -6.28	11.74 -0.37 -6.63	27.76 -2.12 -0.51	29.36 -2.10 -0.10	30.61 -2.12 0.00	28.66 -1.96 0.00	27.15 -1.49 -0.03	30.08 -1.44 0.00	33.58 -1.02 0.00	43.42 -0.93 -0.01	50.58 -1.06 0.00	34.68 -0.92 0.00	50.93 -1.13 0.00	35.05 -1.26 0.48	40.56 -1.15 0.00	34.73 -1.13 0.00	30.96 -1.02 0.00	32.98 -1.28 0.00	33.66 -1.27 0.00	31.98 -1.38 0.00
DUNWOODS_138_KV_38W08_REV_LBMP_I 345000	38.11 2.52 -0.21	31.97 2.06 0.00	30.87 1.34 -10.17	36.92 -0.11 -38.70	35.57 0.11 -33.94	41.72 0.39 -35.85	35.75 2.24 -4.15	34.63 2.72 -0.54	35.60 2.87 0.00	33.47 2.84 0.00	31.38 2.64 -0.14	34.50 2.98 0.00	37.87 3.28 0.00	48.38 4.04 0.00	56.33 4.68 0.00	38.88 3.28 0.00	56.82 4.76 0.00	40.24 3.45 0.00	45.50 3.79 0.00	39.04 3.19 0.00	34.85 2.88 0.00	37.18 2.92 0.00	37.65 2.72 0.00	35.88 2.52 0.00
E.WALDEN_115_KV_TR_1_REV_LBMP_G 345009	37.87 2.29 -0.20	31.78 1.87 0.00	30.50 1.21 -9.93	36.01 -0.10 -37.79	34.76 0.10 -33.14	40.85 0.35 -35.01	35.46 2.04 -4.05	34.32 2.43 -0.53	35.28 2.56 0.00	33.11 2.49 0.00	31.05 2.31 -0.13	34.12 2.60 0.00	37.48 2.88 0.00	47.92 3.58 0.00	55.82 4.18 0.00	38.52 2.92 0.00	56.34 4.28 0.00	39.90 3.11 0.00	45.13 3.42 0.00	38.73 2.87 0.00	34.55 2.57 0.00	36.88 2.62 0.00	37.34 2.41 0.00	35.57 2.20 0.00
E179THST_138_KV_TB4_REV_LBMP_J 345001	38.23 2.64 -0.21	32.12 2.21 0.00	30.97 1.44 -10.17	36.91 -0.11 -38.70	35.58 0.11 -33.95	41.74 0.40 -35.86	35.87 2.35 -4.15	34.73 2.82 -0.54	35.68 2.96 0.00	33.60 2.98 0.00	31.41 2.67 -0.14	34.64 3.13 0.00	38.01 3.41 0.00	48.47 4.13 0.00	56.54 4.90 0.00	39.07 3.47 0.00	56.88 4.82 0.00	40.39 3.60 0.00	45.55 3.84 0.00	39.14 3.29 0.00	34.96 2.99 0.00	37.27 3.01 0.00	37.75 2.83 0.00	35.90 2.54 0.00
EAST HAMPTON___GT 23717	42.19 5.16 -1.66	39.10 4.28 -4.92	32.28 2.75 -10.18	36.80 -0.23 -38.71	35.69 0.22 -33.95	42.14 0.80 -35.87	37.85 4.33 -4.15	36.89 4.98 -0.54	37.95 5.22 0.00	35.50 4.88 0.00	33.62 4.67 -0.34	71.31 5.12 -34.67	48.19 5.59 -8.00	51.19 6.85 0.00	96.52 8.23 -36.64	47.09 5.91 -5.58	95.33 9.11 -34.15	81.32 6.53 -38.00	48.95 7.23 0.00	58.70 6.05 -16.79	37.29 5.32 0.00	39.71 5.45 0.00	40.15 5.22 0.00	38.31 4.94 0.00
EAST RIVER___6 23660	38.09 2.51 -0.21	31.95 2.05 0.00	30.88 1.35 -10.17	36.91 -0.11 -38.70	35.56 0.11 -33.94	41.71 0.38 -35.85	35.76 2.24 -4.15	34.65 2.74 -0.54	35.63 2.90 0.00	33.52 2.89 0.00	31.38 2.64 -0.14	34.52 3.00 0.00	37.90 3.30 0.00	48.38 4.05 0.00	56.32 4.67 0.00	38.91 3.30 0.00	56.84 4.78 0.00	40.28 3.49 0.00	45.51 3.80 0.00	39.05 3.21 0.00	34.88 2.91 0.00	37.18 2.92 0.00	37.64 2.71 0.00	35.83 2.47 0.00
EAST RIVER___7 23524	38.09 2.51 -0.21	31.95 2.05 0.00	30.88 1.35 -10.17	36.91 -0.11 -38.70	35.56 0.11 -33.94	41.71 0.38 -35.85	35.76 2.24 -4.15	34.65 2.74 -0.54	35.63 2.90 0.00	33.52 2.89 0.00	31.38 2.64 -0.14	34.52 3.00 0.00	37.90 3.30 0.00	48.38 4.05 0.00	56.32 4.67 0.00	38.91 3.30 0.00	56.84 4.78 0.00	40.28 3.49 0.00	45.51 3.80 0.00	39.05 3.21 0.00	34.88 2.91 0.00	37.18 2.92 0.00	37.64 2.71 0.00	35.83 2.47 0.00
EASTVIEW_138_KV_38W32_REV_LBMP_I 345002	38.09 2.51 -0.21	31.96 2.05 0.00	30.84 1.34 -10.15	36.83 -0.11 -38.62	35.50 0.10 -33.87	41.64 0.38 -35.78	35.72 2.21 -4.14	34.56 2.66 -0.54	35.53 2.81 0.00	33.40 2.78 0.00	31.32 2.58 -0.14	34.44 2.92 0.00	37.80 3.21 0.00	48.30 3.96 0.00	56.24 4.59 0.00	38.83 3.23 0.00	56.74 4.68 0.00	40.19 3.40 0.00	45.43 3.72 0.00	38.98 3.13 0.00	34.79 2.81 0.00	37.12 2.86 0.00	37.58 2.66 0.00	35.79 2.43 0.00

EAST_HAMPTON___DIESEL 23722	42.20 5.17 -1.66	39.10 4.28 -4.92	32.28 2.75 -10.18	36.80 -0.23 -38.71	35.69 0.22 -33.95	42.14 0.80 -35.87	37.85 4.33 -4.15	36.89 4.99 -0.54	37.96 5.23 0.00	35.51 4.89 0.00	33.62 4.67 -0.34	71.31 5.13 -34.67	48.19 5.59 -8.00	51.20 6.86 0.00	96.52 8.24 -36.64	47.09 5.91 -5.58	95.33 9.12 -34.15	81.32 6.53 -38.00	48.95 7.24 0.00	58.70 6.06 -16.79	37.30 5.32 0.00	39.71 5.45 0.00	40.15 5.23 0.00	38.31 4.95 0.00
EAST_RIVER___1 323558	38.07 2.49 -0.21	31.94 2.03 0.00	30.87 1.34 -10.17	36.91 -0.11 -38.70	35.56 0.11 -33.94	41.71 0.38 -35.85	35.74 2.23 -4.15	34.64 2.74 -0.54	35.62 2.90 0.00	33.52 2.89 0.00	31.39 2.65 -0.14	34.53 3.01 0.00	37.91 3.31 0.00	48.41 4.08 0.00	56.34 4.70 0.00	38.91 3.31 0.00	56.82 4.76 0.00	40.28 3.49 0.00	45.51 3.80 0.00	39.05 3.20 0.00	34.88 2.90 0.00	37.18 2.92 0.00	37.64 2.71 0.00	35.83 2.47 0.00
EAST_RIVER___2 323559	38.09 2.51 -0.21	31.95 2.05 0.00	30.88 1.35 -10.17	36.91 -0.11 -38.70	35.56 0.11 -33.94	41.71 0.38 -35.85	35.76 2.24 -4.15	34.65 2.74 -0.54	35.63 2.90 0.00	33.52 2.89 0.00	31.38 2.64 -0.14	34.52 3.00 0.00	37.90 3.30 0.00	48.38 4.05 0.00	56.32 4.67 0.00	38.91 3.30 0.00	56.84 4.78 0.00	40.28 3.49 0.00	45.51 3.80 0.00	39.05 3.21 0.00	34.88 2.91 0.00	37.18 2.92 0.00	37.64 2.71 0.00	35.83 2.47 0.00
EAST___DELAWARE_HYD 23607	37.49 1.93 -0.19	31.45 1.55 0.00	29.52 0.99 -9.17	33.12 -0.08 -34.88	32.19 0.08 -30.59	38.09 0.30 -32.31	34.88 1.77 -3.74	34.00 2.15 -0.49	35.01 2.29 0.00	32.74 2.12 0.00	30.61 1.88 -0.12	33.56 2.04 0.00	36.80 2.20 0.00	47.36 3.03 0.00	55.30 3.66 0.00	38.22 2.62 0.00	56.01 3.95 0.00	39.67 2.88 0.00	44.88 3.17 0.00	38.50 2.65 0.00	34.33 2.35 0.00	36.60 2.34 0.00	37.01 2.09 0.00	35.21 1.85 0.00
ELEC_TRO_TEK 24086	40.15 3.13 -1.66	37.40 2.58 -4.92	31.21 1.68 -10.18	36.90 -0.14 -38.71	35.61 0.13 -33.95	41.83 0.49 -35.87	36.21 2.69 -4.15	35.07 3.16 -0.54	36.04 3.32 0.00	33.81 3.18 0.00	32.05 3.11 -0.34	69.66 3.48 -34.67	46.45 3.85 -8.00	49.05 4.71 0.00	93.80 5.52 -36.64	45.04 3.86 -5.59	91.81 5.60 -34.16	78.83 4.04 -38.00	46.15 4.44 0.00	56.39 3.75 -16.79	35.32 3.35 0.00	37.65 3.39 0.00	38.12 3.20 0.00	36.42 3.05 0.00
ELLENBURG_WT_PWR 323604	35.50 0.13 0.00	30.07 0.17 0.00	19.48 0.13 0.00	-1.67 0.00 0.00	1.52 0.00 0.00	5.48 0.00 0.00	29.37 0.00 0.00	30.56 -0.80 0.00	31.95 -0.77 0.00	30.08 -0.54 0.00	27.90 -0.70 0.00	30.61 -0.91 0.00	33.35 -1.25 0.00	43.10 -1.24 0.00	50.33 -1.31 0.00	34.80 -0.80 0.00	50.95 -1.11 0.00	36.09 -0.70 0.00	41.06 -0.65 0.00	35.57 -0.27 0.00	31.81 -0.17 0.00	34.25 -0.01 0.00	35.16 0.23 0.00	33.58 0.22 0.00
ELM_ST_23_KV_LD_REV_LBMP_A 345012	32.53 -2.88 -0.04	27.40 -2.51 0.00	19.47 -1.69 -1.81	5.30 0.11 -6.86	7.44 -0.10 -6.02	11.42 -0.42 -6.36	27.27 -2.57 -0.47	28.83 -2.63 -0.10	30.05 -2.67 0.00	28.11 -2.51 0.00	26.53 -2.10 -0.03	29.33 -2.19 0.00	32.69 -1.91 0.00	42.26 -2.10 -0.01	49.30 -2.35 0.00	33.86 -1.74 0.00	49.75 -2.31 0.00	34.14 -2.14 0.51	39.61 -2.10 0.00	33.91 -1.94 0.00	30.22 -1.76 0.00	32.29 -1.97 0.00	32.83 -2.09 0.00	31.23 -2.13 0.00
EMPIRE_CC_1 323656	37.39 1.75 -0.26	31.38 1.48 0.00	33.11 0.98 -12.78	46.85 -0.09 -48.61	44.23 0.08 -42.64	50.80 0.28 -45.04	35.99 1.41 -5.21	33.66 1.62 -0.68	34.44 1.72 0.00	32.25 1.63 0.00	30.51 1.73 -0.17	33.53 2.01 0.00	36.69 2.10 0.00	46.83 2.49 0.00	54.56 2.92 0.00	37.67 2.07 0.00	54.83 2.77 0.00	38.81 2.02 0.00	43.94 2.23 0.00	37.76 1.91 0.00	33.72 1.75 0.00	36.14 1.88 0.00	36.88 1.96 0.00	35.11 1.75 0.00
EMPIRE_CC_2 323658	37.39 1.75 -0.26	31.38 1.48 0.00	33.11 0.98 -12.78	46.85 -0.09 -48.61	44.23 0.08 -42.64	50.80 0.28 -45.04	35.99 1.41 -5.21	33.66 1.62 -0.68	34.44 1.72 0.00	32.25 1.63 0.00	30.51 1.73 -0.17	33.53 2.01 0.00	36.69 2.10 0.00	46.83 2.49 0.00	54.56 2.92 0.00	37.67 2.07 0.00	54.83 2.77 0.00	38.81 2.02 0.00	43.94 2.23 0.00	37.76 1.91 0.00	33.72 1.75 0.00	36.14 1.88 0.00	36.88 1.96 0.00	35.11 1.75 0.00
ERIE_WT_PWR 323693	32.74 -2.67 -0.04	27.55 -2.36 0.00	19.60 -1.59 -1.84	5.42 0.10 -6.99	7.56 -0.09 -6.13	11.57 -0.39 -6.48	27.48 -2.37 -0.48	29.08 -2.38 -0.10	30.31 -2.41 0.00	28.33 -2.29 0.00	26.77 -1.86 -0.03	29.60 -1.92 0.00	33.04 -1.56 0.00	42.73 -1.62 -0.02	49.88 -1.76 0.00	34.24 -1.36 0.00	50.31 -1.75 0.00	34.58 -1.73 0.48	40.07 -1.64 0.00	34.31 -1.54 0.00	30.59 -1.39 0.00	32.68 -1.58 0.00	33.22 -1.70 0.00	31.57 -1.80 0.00
ETNA_115_KV_TB1_REV_LBMP_C 345029	35.93 0.51 -0.05	30.27 0.37 0.00	21.88 0.22 -2.31	7.10 -0.03 -8.80	9.27 0.03 -7.72	13.72 0.09 -8.15	30.87 0.59 -0.91	32.21 0.72 -0.12	33.45 0.73 0.00	31.23 0.61 0.00	29.27 0.63 -0.03	32.19 0.66 0.00	35.39 0.79 0.00	45.54 1.20 0.00	53.18 1.53 0.00	36.70 1.10 0.00	53.90 1.84 0.00	37.96 1.24 0.07	43.14 1.43 0.00	37.03 1.18 0.00	33.00 1.03 0.00	35.23 0.97 0.00	35.75 0.83 0.00	34.05 0.69 0.00
E_CANADA_CAP_HY 24051	37.81 2.08 -0.35	31.95 2.05 0.00	37.70 1.29 -17.06	63.11 -0.12 -64.90	58.55 0.11 -56.92	65.99 0.39 -60.13	38.24 1.91 -6.96	34.38 2.11 -0.91	34.87 2.15 0.00	32.65 2.03 0.00	30.84 1.99 -0.23	33.75 2.23 0.00	36.86 2.26 0.00	47.41 3.07 0.00	55.39 3.74 0.00	38.23 2.63 0.00	55.69 3.63 0.00	39.46 2.67 0.00	44.87 3.16 0.00	38.59 2.75 0.00	34.48 2.51 0.00	36.95 2.69 0.00	37.46 2.53 0.00	35.79 2.43 0.00
E_CANADA_MHWK_HY 24050	36.21 0.85 0.00	30.62 0.72 0.00	19.63 0.51 0.23	-2.60 -0.05 0.88	0.79 0.05 0.77	4.82 0.15 0.82	30.15 0.88 0.09	32.38 1.03 0.01	33.75 1.03 0.00	31.60 0.98 0.00	29.70 1.09 0.00	32.67 1.15 0.00	35.81 1.21 0.00	45.95 1.61 0.00	53.57 1.93 0.00	37.05 1.45 0.00	54.24 2.18 0.00	38.52 1.73 0.00	43.79 2.08 0.00	37.55 1.70 0.00	33.39 1.41 0.00	35.73 1.47 0.00	36.29 1.36 0.00	34.37 1.00 0.00
E_FISHKILL___LBMP 23776	37.94 2.36 -0.21	31.84 1.94 0.00	31.00 1.26 -10.39	37.72 -0.11 -39.50	36.26 0.10 -34.64	42.44 0.36 -36.60	35.67 2.07 -4.23	34.39 2.47 -0.55	35.33 2.61 0.00	33.21 2.59 0.00	31.16 2.41 -0.14	34.24 2.72 0.00	37.60 3.00 0.00	48.04 3.71 0.00	55.95 4.30 0.00	38.62 3.02 0.00	56.45 4.39 0.00	39.97 3.18 0.00	45.21 3.50 0.00	38.79 2.94 0.00	34.61 2.63 0.00	36.95 2.69 0.00	37.44 2.51 0.00	35.65 2.29 0.00
FALCON___SEABRD_CC1 323796	36.00 0.63 0.00	30.50 0.59 0.00	19.76 0.41 0.00	-1.70 -0.03 0.00	1.54 0.02 0.00	5.56 0.08 0.00	29.88 0.51 0.00	31.17 -0.19 0.00	32.53 -0.20 0.00	30.61 -0.01 0.00	28.42 -0.19 0.00	31.17 -0.35 0.00	33.93 -0.66 0.00	43.77 -0.57 0.00	51.11 -0.53 0.00	35.35 -0.26 0.00	51.76 -0.30 0.00	36.64 -0.15 0.00	41.71 -0.01 0.00	36.13 0.28 0.00	32.30 0.32 0.00	34.78 0.52 0.00	35.68 0.75 0.00	34.05 0.68 0.00

FALCON___SEABRD_CC2 323797	36.00 0.63 0.00	30.50 0.59 0.00	19.76 0.41 0.00	-1.70 -0.03 0.00	1.54 0.02 0.00	5.56 0.08 0.00	29.88 0.51 0.00	31.17 -0.19 0.00	32.53 -0.20 0.00	30.61 -0.01 0.00	28.42 -0.19 0.00	31.17 -0.35 0.00	33.93 -0.66 0.00	43.77 -0.57 0.00	51.11 -0.53 0.00	35.35 -0.26 0.00	51.76 -0.30 0.00	36.64 -0.15 0.00	41.71 -0.01 0.00	36.13 0.28 0.00	32.30 0.32 0.00	34.78 0.52 0.00	35.68 0.75 0.00	34.05 0.68 0.00
FAR ROCKAWAY___4 23548	40.72 3.69 -1.66	37.86 3.04 -4.92	31.49 1.97 -10.18	36.87 -0.16 -38.71	35.63 0.16 -33.95	41.92 0.57 -35.87	36.68 3.16 -4.15	35.59 3.68 -0.54	36.60 3.87 0.00	34.31 3.69 0.00	32.54 3.60 -0.34	70.21 4.03 -34.67	47.10 4.50 -8.00	49.88 5.54 0.00	94.77 6.49 -36.64	45.73 4.54 -5.59	92.18 5.97 -34.16	79.09 4.29 -38.00	46.94 5.23 0.00	57.06 4.42 -16.79	35.94 3.96 0.00	38.30 4.04 0.00	38.75 3.82 0.00	36.98 3.62 0.00
FARRAGUT_138_KV_32071_REV_LBMP_J 345003	38.15 2.57 -0.21	32.00 2.09 0.00	30.91 1.38 -10.17	36.91 -0.11 -38.70	35.57 0.11 -33.94	41.72 0.39 -35.85	35.80 2.29 -4.15	34.71 2.80 -0.54	35.69 2.97 0.00	33.58 2.95 0.00	31.45 2.70 -0.14	34.60 3.09 0.00	37.98 3.38 0.00	48.50 4.17 0.00	56.45 4.81 0.00	38.98 3.38 0.00	56.93 4.87 0.00	40.35 3.56 0.00	45.59 3.88 0.00	39.12 3.27 0.00	34.94 2.97 0.00	37.25 2.99 0.00	37.71 2.79 0.00	35.90 2.54 0.00
FARRAGUT_138_KV_38B01_REV_LBMP_J 345016	38.15 2.57 -0.21	32.00 2.09 0.00	30.91 1.38 -10.17	36.91 -0.11 -38.70	35.57 0.11 -33.94	41.72 0.39 -35.85	35.80 2.28 -4.15	34.69 2.78 -0.54	35.68 2.96 0.00	33.57 2.95 0.00	31.44 2.70 -0.14	34.59 3.07 0.00	37.98 3.38 0.00	48.49 4.15 0.00	56.42 4.78 0.00	38.98 3.37 0.00	56.92 4.86 0.00	40.35 3.56 0.00	45.59 3.87 0.00	39.12 3.27 0.00	34.94 2.97 0.00	37.25 2.99 0.00	37.71 2.78 0.00	35.90 2.54 0.00
FARRAGUT_138_KV_38M12_REV_LBMP_J 345017	38.11 2.53 -0.21	31.97 2.06 0.00	30.89 1.36 -10.17	36.91 -0.11 -38.70	35.57 0.11 -33.94	41.72 0.38 -35.85	35.77 2.25 -4.15	34.67 2.77 -0.54	35.65 2.93 0.00	33.54 2.92 0.00	31.41 2.67 -0.14	34.56 3.04 0.00	37.94 3.34 0.00	48.45 4.11 0.00	56.38 4.73 0.00	38.94 3.34 0.00	56.86 4.81 0.00	40.31 3.52 0.00	45.53 3.82 0.00	39.07 3.22 0.00	34.89 2.91 0.00	37.21 2.95 0.00	37.66 2.74 0.00	35.86 2.50 0.00
FARRAGUT___LBMP 323566	38.08 2.50 -0.21	31.95 2.05 0.00	30.87 1.34 -10.17	36.91 -0.11 -38.70	35.56 0.11 -33.94	41.71 0.38 -35.85	35.74 2.23 -4.15	34.64 2.73 -0.54	35.62 2.89 0.00	33.51 2.89 0.00	31.38 2.64 -0.14	34.52 3.00 0.00	37.90 3.30 0.00	48.38 4.05 0.00	56.32 4.67 0.00	38.89 3.29 0.00	56.80 4.75 0.00	40.27 3.48 0.00	45.48 3.77 0.00	39.03 3.18 0.00	34.86 2.88 0.00	37.18 2.92 0.00	37.64 2.71 0.00	35.83 2.47 0.00
FENNER___WINDPWR 24204	36.00 0.61 -0.02	30.37 0.47 0.00	20.79 0.29 -1.15	2.66 -0.03 -4.36	5.38 0.03 -3.83	9.61 0.09 -4.04	30.47 0.63 -0.47	32.11 0.68 -0.06	33.53 0.81 0.00	31.35 0.73 0.00	29.28 0.66 -0.02	32.17 0.65 0.00	35.37 0.77 0.00	45.56 1.22 0.00	53.16 1.51 0.00	36.71 1.11 0.00	53.85 1.79 0.00	38.04 1.25 0.00	43.08 1.37 0.00	36.98 1.13 0.00	32.95 0.98 0.00	35.21 0.95 0.00	35.77 0.85 0.00	34.09 0.73 0.00
FIBERTEK___ENERGY 23856	35.26 -0.13 -0.02	29.75 -0.15 0.00	20.27 -0.12 -1.04	2.29 0.01 -3.96	4.98 -0.01 -3.47	9.12 -0.02 -3.66	29.72 -0.07 -0.42	31.37 -0.05 -0.06	32.64 -0.09 0.00	30.50 -0.12 0.00	28.54 -0.09 -0.01	31.40 -0.12 0.00	34.57 -0.02 0.00	44.38 0.05 0.00	51.74 0.10 0.00	35.71 0.11 0.00	52.38 0.32 0.00	36.97 0.18 0.00	41.92 0.21 0.00	35.97 0.13 0.00	32.08 0.10 0.00	34.29 0.03 0.00	34.83 -0.09 0.00	33.26 -0.11 0.00
FITZPATRICK____ 23598	34.47 -0.91 -0.01	29.11 -0.79 0.00	19.45 -0.53 -0.63	0.76 0.04 -2.39	3.58 -0.04 -2.10	7.55 -0.14 -2.22	28.86 -0.77 -0.26	30.54 -0.85 -0.03	29.73 -0.94 0.00	27.81 -0.89 0.00	30.62 -0.81 -0.01	33.68 -0.90 0.00	43.20 -0.92 0.00	50.35 -1.14 0.00	34.72 -1.29 0.00	50.88 -0.88 0.00	35.91 -1.18 0.00	40.72 -0.88 0.00	34.96 -0.99 0.00	31.18 -0.89 0.00	33.36 -0.80 0.00	33.95 -0.90 0.00	32.46 -0.97 0.00	
FORGEBRK_115_KV_TR1_2_REV_LBMP_G 345010	38.34 2.75 -0.21	32.16 2.26 0.00	31.10 1.46 -10.29	37.35 -0.12 -39.15	35.97 0.12 -34.33	42.17 0.43 -36.27	35.99 2.42 -4.20	34.78 2.87 -0.55	35.75 3.02 0.00	33.57 2.95 0.00	31.48 2.74 -0.14	34.61 3.09 0.00	38.02 3.42 0.00	48.63 4.30 0.00	56.65 5.00 0.00	39.10 3.49 0.00	57.21 5.15 0.00	40.52 3.72 0.00	45.84 4.13 0.00	39.30 3.45 0.00	35.05 3.08 0.00	37.40 3.14 0.00	37.86 2.93 0.00	36.02 2.66 0.00
FORT ORANGE____ 23900	37.38 1.73 -0.28	31.37 1.47 0.00	33.78 0.98 -13.45	49.39 -0.09 -51.15	46.45 0.07 -44.86	53.14 0.27 -47.38	36.09 1.24 -5.48	33.44 1.36 -0.72	34.17 1.44 0.00	31.98 1.36 0.00	30.20 1.41 -0.18	33.23 1.71 0.00	36.30 1.70 0.00	46.28 1.95 0.00	53.96 2.32 0.00	37.24 1.64 0.00	54.36 2.30 0.00	38.45 1.66 0.00	43.56 1.85 0.00	37.39 1.55 0.00	33.34 1.36 0.00	35.71 1.45 0.00	36.50 1.57 0.00	34.75 1.39 0.00
FORT_DRUM_COGEN 23780	35.75 0.38 -0.01	30.10 0.19 0.00	19.83 0.08 -0.40	-0.14 0.02 -1.52	2.81 -0.03 -1.33	6.78 -0.11 -1.40	29.09 -0.44 -0.16	31.06 -0.32 -0.02	32.65 -0.07 0.00	30.58 -0.04 0.00	28.54 -0.08 -0.01	31.18 -0.34 0.00	34.40 -0.20 0.00	44.23 -0.10 0.00	51.93 0.28 0.00	35.85 0.24 0.00	52.95 0.89 0.00	37.52 0.74 0.00	42.66 0.95 0.00	36.74 0.89 0.00	32.79 0.81 0.00	35.07 0.81 0.00	35.64 0.71 0.00	33.91 0.55 0.00
FPL_FAR_ROCK_GT1 24212	40.72 3.69 -1.66	37.86 3.04 -4.92	31.49 1.97 -10.18	36.87 -0.16 -38.71	35.63 0.16 -33.95	41.92 0.57 -35.87	36.68 3.16 -4.15	35.59 3.68 -0.54	36.60 3.87 0.00	34.31 3.69 0.00	32.54 3.60 -0.34	70.21 4.03 -34.67	47.10 4.50 -8.00	49.88 5.54 0.00	94.77 6.49 -36.64	45.73 4.54 -5.59	92.18 5.97 -34.16	79.09 4.29 -38.00	46.94 5.23 0.00	57.06 4.42 -16.79	35.94 3.96 0.00	38.30 4.04 0.00	38.75 3.82 0.00	36.98 3.62 0.00
FPL_FAR_ROCK_GT2 23815	40.72 3.69 -1.66	37.86 3.04 -4.92	31.49 1.97 -10.18	36.87 -0.16 -38.71	35.63 0.16 -33.95	41.92 0.57 -35.87	36.68 3.16 -4.15	35.59 3.68 -0.54	36.60 3.87 0.00	34.31 3.69 0.00	32.54 3.60 -0.34	70.21 4.03 -34.67	47.10 4.50 -8.00	49.88 5.54 0.00	94.77 6.49 -36.64	45.73 4.54 -5.59	92.18 5.97 -34.16	79.09 4.29 -38.00	46.94 5.23 0.00	57.06 4.42 -16.79	35.94 3.96 0.00	38.30 4.04 0.00	38.75 3.82 0.00	36.98 3.62 0.00
FRANKLIN_FALL_HYD 24054	35.99 0.62 0.00	30.48 0.57 0.00	19.71 0.36 0.00	-1.70 -0.02 0.00	1.53 0.01 0.00	5.54 0.06 0.00	29.69 0.33 0.00	31.20 -0.16 0.00	32.67 -0.05 0.00	30.75 0.13 0.00	28.62 0.02 0.00	31.48 -0.04 0.00	34.38 -0.21 0.00	44.21 -0.13 0.00	51.55 -0.10 0.00	35.42 -0.18 0.00	51.60 -0.46 0.00	36.55 -0.24 0.00	41.58 -0.13 0.00	35.94 0.09 0.00	32.17 0.19 0.00	34.68 0.42 0.00	35.69 0.77 0.00	34.05 0.69 0.00

FREEPORT__EQUUS_GTI 23764	40.53 3.51 -1.66	37.70 2.88 -4.92	31.40 1.87 -10.18	36.88 -0.16 -38.71	35.62 0.15 -33.95	41.89 0.54 -35.87	36.51 3.00 -4.15	35.38 3.47 -0.54	36.36 3.64 0.00	34.08 3.46 0.00	32.32 3.37 -0.34	69.97 3.78 -34.67	46.68 4.08 -8.00	49.45 5.11 0.00	94.35 6.07 -36.64	45.42 4.23 -5.59	92.26 6.05 -34.16	79.14 4.35 -38.00	46.66 4.95 0.00	56.80 4.16 -16.79	35.67 3.69 0.00	38.02 3.76 0.00	38.50 3.58 0.00	36.79 3.43 0.00
FREEPORT__CT2 23818	40.53 3.51 -1.66	37.70 2.88 -4.92	31.40 1.87 -10.18	36.88 -0.16 -38.71	35.62 0.15 -33.95	41.89 0.54 -35.87	36.51 3.00 -4.15	35.38 3.47 -0.54	36.36 3.64 0.00	34.08 3.46 0.00	32.32 3.37 -0.34	69.97 3.78 -34.67	46.68 4.08 -8.00	49.45 5.11 0.00	94.35 6.07 -36.64	45.42 4.23 -5.59	92.26 6.05 -34.16	79.14 4.35 -38.00	46.66 4.95 0.00	56.80 4.16 -16.79	35.67 3.69 0.00	38.02 3.76 0.00	38.50 3.58 0.00	36.79 3.43 0.00
FULTON COGEN____ 23766	34.94 -0.45 -0.02	29.48 -0.43 0.00	19.87 -0.29 -0.81	1.43 0.02 -3.08	4.21 -0.02 -2.70	8.27 -0.07 -2.86	29.33 -0.37 -0.33	31.00 -0.41 -0.04	32.25 -0.48 0.00	30.15 -0.47 0.00	28.21 -0.41 -0.01	31.07 -0.45 0.00	34.20 -0.40 0.00	43.89 -0.44 0.00	51.16 -0.48 0.00	35.30 -0.30 0.00	51.79 -0.27 0.00	36.54 -0.25 0.00	41.43 -0.29 0.00	35.56 -0.29 0.00	31.68 -0.30 0.00	33.87 -0.38 0.00	34.44 -0.48 0.00	32.92 -0.44 0.00
FULTON__LFGE 323630	39.65 3.94 -0.34	33.24 3.33 0.00	37.78 2.11 -16.32	60.23 -0.19 -62.09	56.15 0.18 -54.46	63.64 0.64 -57.52	39.41 3.39 -6.65	36.02 3.79 -0.87	36.76 4.04 0.00	34.45 3.82 0.00	32.45 3.62 -0.22	35.47 3.95 0.00	38.45 3.85 0.00	49.70 5.36 0.00	58.17 6.53 0.00	40.11 4.51 0.00	58.87 6.81 0.00	41.70 4.91 0.00	47.25 5.54 0.00	40.51 4.66 0.00	36.00 4.02 0.00	38.38 4.12 0.00	38.84 3.92 0.00	36.93 -3.57 0.00
G.F.CEMENT__DRP 24184	38.01 2.34 -0.30	31.81 1.90 0.00	35.10 1.26 -14.49	53.31 -0.11 -55.10	49.95 0.11 -48.33	56.89 0.37 -51.04	37.41 2.13 -5.91	34.58 2.45 -0.78	35.33 2.60 0.00	33.11 2.49 0.00	31.28 2.47 -0.20	34.31 2.79 0.00	37.54 2.94 0.00	48.06 3.73 0.00	55.98 4.34 0.00	38.61 3.01 0.00	56.57 4.50 0.00	39.99 3.20 0.00	45.35 3.64 0.00	38.83 2.98 0.00	34.46 2.48 0.00	36.87 2.61 0.00	37.31 2.39 0.00	35.36 2.00 0.00
GARDENVILLE__LBMP 24039	32.65 -2.76 -0.04	27.47 -2.43 0.00	19.55 -1.64 -1.83	5.41 0.11 -6.97	7.54 -0.09 -6.12	11.54 -0.40 -6.46	27.42 -2.43 -0.48	28.99 -2.47 -0.10	30.21 -2.51 0.00	28.26 -2.37 0.00	26.69 -1.94 -0.03	29.52 -2.00 0.00	32.93 -1.67 0.00	42.58 -1.77 -0.01	49.68 -1.97 0.00	34.10 -1.49 0.00	50.10 -1.95 0.00	34.41 -1.87 0.50	39.91 -1.80 0.00	34.17 -1.68 0.00	30.46 -1.52 0.00	32.54 -1.72 0.00	33.10 -1.83 0.00	31.46 -1.90 0.00
GENERAL__MILLS 23808	32.75 -2.66 -0.04	27.56 -2.35 0.00	19.60 -1.59 -1.84	5.42 0.10 -6.99	7.57 -0.08 -6.13	11.57 -0.39 -6.48	27.49 -2.36 -0.48	29.09 -2.38 -0.10	30.31 -2.41 0.00	28.34 -2.28 0.00	26.77 -1.86 -0.03	29.60 -1.91 0.00	33.03 -1.57 0.00	42.71 -1.64 -0.02	49.84 -1.81 0.00	34.22 -1.38 0.00	50.27 -1.79 0.00	34.54 -1.76 0.48	40.04 -1.67 0.00	34.29 -1.56 0.00	30.56 -1.41 0.00	32.65 -1.61 0.00	33.19 -1.73 0.00	31.55 -1.81 0.00
GE_PLASTICS__DRP 24183	37.41 1.77 -0.27	31.41 1.50 0.00	33.49 0.99 -13.14	48.22 -0.09 -49.98	45.44 0.08 -43.84	52.07 0.28 -46.31	36.12 1.39 -5.36	33.60 1.53 -0.70	34.35 1.62 0.00	32.14 1.51 0.00	30.30 1.51 -0.18	33.30 1.78 0.00	36.45 1.85 0.00	46.52 2.18 0.00	54.21 2.57 0.00	37.42 1.82 0.00	54.67 2.61 0.00	38.66 1.86 0.00	43.78 2.07 0.00	37.58 1.72 0.00	33.51 1.54 0.00	35.87 1.61 0.00	36.58 1.66 0.00	34.85 1.49 0.00
GILBOA__1 23756	37.02 1.45 -0.21	31.20 1.29 0.00	30.25 0.86 -10.04	36.45 -0.07 -38.20	35.09 0.06 -33.51	41.10 0.23 -35.39	34.71 1.25 -4.09	33.38 1.48 -0.54	34.27 1.55 0.00	32.04 1.42 0.00	30.12 1.37 -0.14	33.09 1.57 0.00	36.31 1.71 0.00	46.45 2.11 0.00	54.10 2.46 0.00	37.33 1.73 0.00	54.56 2.50 0.00	38.52 1.73 0.00	43.69 1.98 0.00	37.51 1.66 0.00	33.47 1.49 0.00	35.79 1.54 0.00	36.39 1.47 0.00	34.68 1.32 0.00
GILBOA__2 23757	37.02 1.45 -0.21	31.20 1.29 0.00	30.25 0.86 -10.04	36.45 -0.07 -38.20	35.09 0.06 -33.51	41.10 0.23 -35.39	34.71 1.25 -4.09	33.38 1.48 -0.54	34.27 1.55 0.00	32.04 1.42 0.00	30.12 1.37 -0.14	33.09 1.57 0.00	36.31 1.71 0.00	46.45 2.11 0.00	54.10 2.46 0.00	37.33 1.73 0.00	54.56 2.50 0.00	38.52 1.73 0.00	43.69 1.98 0.00	37.51 1.66 0.00	33.47 1.49 0.00	35.79 1.54 0.00	36.39 1.47 0.00	34.68 1.32 0.00
GILBOA__3 23758	37.02 1.45 -0.21	31.20 1.29 0.00	30.25 0.86 -10.04	36.45 -0.07 -38.20	35.09 0.06 -33.51	41.10 0.23 -35.39	34.71 1.25 -4.09	33.38 1.48 -0.54	34.27 1.55 0.00	32.04 1.42 0.00	30.12 1.37 -0.14	33.09 1.57 0.00	36.31 1.71 0.00	46.45 2.11 0.00	54.10 2.46 0.00	37.33 1.73 0.00	54.56 2.50 0.00	38.52 1.73 0.00	43.69 1.98 0.00	37.51 1.66 0.00	33.47 1.49 0.00	35.79 1.54 0.00	36.39 1.47 0.00	34.68 1.32 0.00
GILBOA__4 23759	37.02 1.45 -0.21	31.20 1.29 0.00	30.25 0.86 -10.04	36.45 -0.07 -38.20	35.09 0.06 -33.51	41.10 0.23 -35.39	34.71 1.25 -4.09	33.38 1.48 -0.54	34.27 1.55 0.00	32.04 1.42 0.00	30.12 1.37 -0.14	33.09 1.57 0.00	36.31 1.71 0.00	46.45 2.11 0.00	54.10 2.46 0.00	37.33 1.73 0.00	54.56 2.50 0.00	38.52 1.73 0.00	43.69 1.98 0.00	37.51 1.66 0.00	33.47 1.49 0.00	35.79 1.54 0.00	36.39 1.47 0.00	34.68 1.32 0.00
GILBOA____ 23599	37.02 1.45 -0.21	31.20 1.29 0.00	30.25 0.86 -10.04	36.45 -0.07 -38.20	35.09 0.06 -33.51	41.10 0.23 -35.39	34.71 1.25 -4.09	33.38 1.48 -0.54	34.27 1.55 0.00	32.04 1.42 0.00	30.12 1.37 -0.14	33.09 1.57 0.00	36.31 1.71 0.00	46.45 2.11 0.00	54.10 2.46 0.00	37.33 1.73 0.00	54.56 2.50 0.00	38.52 1.73 0.00	43.69 1.98 0.00	37.51 1.66 0.00	33.47 1.49 0.00	35.79 1.54 0.00	36.39 1.47 0.00	34.68 1.32 0.00
GINNA____ 23603	33.08 -2.32 -0.03	27.90 -2.01 0.00	19.21 -1.35 -1.20	2.99 0.11 -4.56	5.43 -0.09 -4.00	9.35 -0.35 -4.22	27.98 -1.93 -0.54	29.43 -2.00 -0.06	30.67 -2.06 0.00	28.68 -1.94 0.00	26.86 -1.77 -0.02	29.57 -1.95 0.00	32.69 -1.90 0.00	42.04 -2.30 0.00	49.05 -2.59 0.00	33.82 -1.78 0.00	49.70 -2.36 0.00	35.10 -1.82 -0.13	39.68 -2.03 0.00	33.98 -1.87 0.00	30.25 -1.73 0.00	32.31 -1.95 0.00	32.78 -2.15 0.00	31.24 -2.13 0.00
GLEN PARK____ 23778	35.86 0.48 -0.01	30.17 0.27 0.00	19.89 0.12 -0.42	-0.05 0.01 -1.61	2.90 -0.03 -1.41	6.88 -0.09 -1.49	29.20 -0.34 -0.17	31.18 -0.20 -0.02	32.78 0.06 0.00	30.70 0.08 0.00	28.65 0.03 -0.01	31.30 -0.22 0.00	34.54 -0.06 0.00	44.41 0.07 0.00	52.14 0.49 0.00	36.00 0.40 0.00	53.23 1.17 0.00	37.74 0.94 0.00	42.89 1.18 0.00	36.93 1.08 0.00	32.95 0.97 0.00	35.21 0.96 0.00	35.77 0.84 0.00	34.01 0.65 0.00

GLENWOOD_IC_1_G5 23712	40.12 3.10 -1.66	37.37 2.55 -4.92	31.18 1.65 -10.18	36.90 -0.14 -38.71	35.60 0.13 -33.95	41.82 0.48 -35.87	36.18 2.67 -4.15	34.86 2.95 -0.54	35.83 3.10 0.00	33.65 3.03 0.00	31.87 2.93 -0.34	69.48 3.30 -34.67	46.23 3.63 -8.00	48.81 4.47 0.00	93.50 5.21 -36.64	44.84 3.66 -5.58	91.55 5.34 -34.15	78.64 3.85 -38.00	45.93 4.22 0.00	56.19 3.54 -16.79	35.14 3.16 0.00	37.46 3.20 0.00	37.91 2.99 0.00	36.38 3.01 0.00
GLENWOOD_IC_2_G1 23688	39.89 2.86 -1.66	37.17 2.35 -4.92	31.07 1.54 -10.18	36.91 -0.13 -38.71	35.59 0.12 -33.95	41.79 0.44 -35.87	36.01 2.49 -4.15	34.84 2.94 -0.54	35.83 3.10 0.00	33.65 3.03 0.00	31.83 2.89 -0.34	69.44 3.26 -34.67	46.19 3.59 -8.00	48.76 4.42 0.00	93.42 5.14 -36.64	44.78 3.60 -5.58	91.45 5.24 -34.15	78.57 3.78 -38.00	45.86 4.15 0.00	56.14 3.50 -16.79	35.12 3.14 0.00	37.45 3.19 0.00	37.89 2.97 0.00	36.15 2.79 0.00
GLENWOOD_IC_3_G1 23689	39.89 2.86 -1.66	37.17 2.35 -4.92	31.07 1.54 -10.18	36.91 -0.13 -38.71	35.59 0.12 -33.95	41.79 0.44 -35.87	36.01 2.49 -4.15	34.84 2.94 -0.54	35.83 3.10 0.00	33.65 3.03 0.00	31.83 2.89 -0.34	69.44 3.26 -34.67	46.19 3.59 -8.00	48.76 4.42 0.00	93.42 5.14 -36.64	44.78 3.60 -5.58	91.45 5.24 -34.15	78.57 3.78 -38.00	45.86 4.15 0.00	56.14 3.50 -16.79	35.12 3.14 0.00	37.45 3.19 0.00	37.89 2.97 0.00	36.15 2.79 0.00
GLENWOOD___4 23550	40.12 3.10 -1.66	37.37 2.55 -4.92	31.18 1.65 -10.18	36.90 -0.14 -38.71	35.60 0.13 -33.95	41.82 0.48 -35.87	36.19 2.68 -4.15	34.94 3.03 -0.54	35.91 3.19 0.00	33.72 3.10 0.00	31.94 3.00 -0.34	69.57 3.38 -34.67	46.33 3.73 -8.00	48.91 4.57 0.00	93.63 5.35 -36.64	44.93 3.74 -5.58	91.67 5.45 -34.15	78.73 3.94 -38.00	46.03 4.32 0.00	56.28 3.64 -16.79	35.22 3.25 0.00	37.56 3.30 0.00	37.99 3.07 0.00	36.38 3.01 0.00
GLENWOOD___5 23614	40.12 3.10 -1.66	37.37 2.55 -4.92	31.18 1.65 -10.18	36.90 -0.14 -38.71	35.60 0.13 -33.95	41.82 0.48 -35.87	36.19 2.68 -4.15	34.94 3.03 -0.54	35.91 3.19 0.00	33.72 3.10 0.00	31.94 3.00 -0.34	69.57 3.38 -34.67	46.33 3.73 -8.00	48.91 4.57 0.00	93.63 5.35 -36.64	44.93 3.74 -5.58	91.67 5.45 -34.15	78.73 3.94 -38.00	46.03 4.32 0.00	56.28 3.64 -16.79	35.22 3.25 0.00	37.56 3.30 0.00	37.99 3.07 0.00	36.38 3.01 0.00
GLOBAL GREEN_PORT_GT1 23814	42.14 5.11 -1.66	39.05 4.23 -4.92	32.25 2.72 -10.18	36.81 -0.23 -38.71	35.69 0.22 -33.95	42.14 0.79 -35.87	37.81 4.30 -4.15	36.86 4.95 -0.54	37.92 5.20 0.00	35.47 4.85 0.00	33.59 4.64 -0.34	71.27 5.08 -34.67	48.13 5.53 -8.00	51.12 6.79 0.00	96.46 8.18 -36.64	47.06 5.87 -5.58	95.28 9.06 -34.15	81.29 6.50 -38.00	48.93 7.21 0.00	58.68 6.03 -16.79	37.28 5.30 0.00	39.67 5.41 0.00	40.11 5.19 0.00	38.27 4.91 0.00
GLOBE___DSASP 323697	31.55 -3.85 -0.04	26.61 -3.29 0.00	18.89 -2.18 -1.72	5.02 0.15 -6.55	7.13 -0.13 -5.74	10.95 -0.58 -6.05	26.16 -3.58 -0.38	27.64 -3.82 -0.09	28.81 -3.91 0.00	26.95 -3.67 0.00	25.38 -3.25 -0.02	27.99 -3.53 0.00	31.13 -3.47 0.00	40.17 -4.16 0.01	46.97 -4.68 0.00	32.30 -3.30 0.00	47.49 -4.57 0.00	32.09 -3.77 0.92	37.72 -3.99 0.00	32.30 -3.55 0.00	28.76 -3.21 0.00	30.78 -3.48 0.00	31.28 -3.64 0.00	29.81 -3.55 0.00
GOETHSLN___LBMP 323567	37.98 2.40 -0.21	31.86 1.96 0.00	30.82 1.29 -10.17	36.92 -0.10 -38.70	35.56 0.10 -33.94	41.69 0.36 -35.85	35.64 2.13 -4.15	34.51 2.60 -0.54	35.48 2.75 0.00	33.36 2.74 0.00	31.25 2.50 -0.14	34.38 2.86 0.00	37.73 3.14 0.00	48.19 3.85 0.00	56.07 4.43 0.00	38.73 3.13 0.00	56.55 4.49 0.00	40.09 3.30 0.00	45.30 3.59 0.00	38.86 3.01 0.00	34.73 2.75 0.00	37.01 2.76 0.00	37.47 2.55 0.00	35.69 2.33 0.00
GOODYEAR_LAKE_HYD 323669	36.91 1.47 -0.06	31.19 1.29 0.00	23.25 0.81 -3.09	10.01 -0.07 -11.76	11.90 0.07 -10.31	16.62 0.25 -10.89	32.06 1.43 -1.26	33.20 1.67 -0.17	34.45 1.72 0.00	32.24 1.62 0.00	30.20 1.55 -0.04	33.25 1.73 0.00	36.52 1.93 0.00	46.82 2.48 0.00	54.62 2.97 0.00	37.69 2.09 0.00	55.14 3.08 0.00	39.00 2.21 0.00	44.26 2.55 0.00	38.00 2.15 0.00	33.91 1.93 0.00	36.23 1.97 0.00	36.71 1.78 0.00	35.00 1.63 0.00
GOUDEY_115_KV_TB6_REV_LBMP_C 345031	35.43 -0.02 -0.07	29.86 -0.05 0.00	22.64 -0.06 -3.34	11.04 -0.01 -12.72	12.68 0.01 -11.16	17.28 0.02 -11.78	30.84 0.16 -1.31	31.86 0.32 -0.18	33.04 0.32 0.00	30.84 0.22 0.00	28.95 0.30 -0.05	31.90 0.38 0.00	35.18 0.59 0.00	45.20 0.86 0.00	52.64 1.00 0.00	36.24 0.64 0.00	53.10 1.04 0.00	37.29 0.63 0.13	42.48 0.76 0.00	36.49 0.64 0.00	32.60 0.63 0.00	34.85 0.59 0.00	35.40 0.47 0.00	33.69 0.33 0.00
GOUDEY___7 23579	35.46 0.02 -0.07	29.88 -0.02 0.00	22.65 -0.04 -3.34	11.04 -0.01 -12.72	12.68 0.01 -11.16	17.28 0.02 -11.78	30.87 0.19 -1.31	31.89 0.35 -0.18	33.08 0.35 0.00	30.86 0.24 0.00	28.98 0.33 -0.05	31.93 0.41 0.00	35.22 0.62 0.00	45.24 0.91 0.00	52.69 1.05 0.00	36.28 0.68 0.00	53.15 1.09 0.00	37.34 0.67 0.13	42.52 0.81 0.00	36.52 0.67 0.00	32.63 0.66 0.00	34.88 0.63 0.00	35.43 0.51 0.00	33.72 0.36 0.00
GOUDEY___8 23580	35.43 -0.02 -0.07	29.86 -0.05 0.00	22.64 -0.06 -3.34	11.04 -0.01 -12.72	12.68 0.01 -11.16	17.28 0.02 -11.78	30.84 0.16 -1.31	31.86 0.32 -0.18	33.04 0.32 0.00	30.84 0.22 0.00	28.95 0.30 -0.05	31.90 0.38 0.00	35.18 0.59 0.00	45.20 0.86 0.00	52.64 1.00 0.00	36.24 0.64 0.00	53.10 1.04 0.00	37.29 0.63 0.13	42.48 0.76 0.00	36.49 0.64 0.00	32.60 0.63 0.00	34.85 0.59 0.00	35.40 0.47 0.00	33.69 0.33 0.00
GOWANUS_GT1_1 24077	38.33 2.75 -0.21	32.16 2.25 0.00	30.94 1.41 -10.17	36.91 -0.11 -38.70	35.57 0.11 -33.94	41.73 0.40 -35.86	35.82 2.31 -4.15	34.77 2.86 -0.54	35.77 3.04 0.00	33.66 3.04 0.00	31.55 2.81 -0.14	34.76 3.24 0.00	38.15 3.56 0.00	48.70 4.36 0.00	56.69 5.04 0.00	39.14 3.54 0.00	57.10 5.04 0.00	40.50 3.71 0.00	45.74 4.03 0.00	39.28 3.43 0.00	46.63 3.11 -11.55	37.43 3.17 0.00	37.88 2.95 0.00	36.05 2.69 0.00
GOWANUS_GT1_2 24078	38.33 2.75 -0.21	32.16 2.25 0.00	30.94 1.41 -10.17	36.91 -0.11 -38.70	35.57 0.11 -33.94	41.73 0.40 -35.86	35.82 2.31 -4.15	34.77 2.86 -0.54	35.77 3.04 0.00	33.66 3.04 0.00	31.55 2.81 -0.14	34.76 3.24 0.00	38.15 3.56 0.00	48.70 4.36 0.00	56.69 5.04 0.00	39.14 3.54 0.00	57.10 5.04 0.00	40.50 3.71 0.00	45.74 4.03 0.00	39.28 3.43 0.00	46.63 3.11 -11.55	37.43 3.17 0.00	37.88 2.95 0.00	36.05 2.69 0.00
GOWANUS_GT1_3 24079	38.33 2.75 -0.21	32.16 2.25 0.00	30.94 1.41 -10.17	36.91 -0.11 -38.70	35.57 0.11 -33.94	41.73 0.40 -35.86	35.82 2.31 -4.15	34.77 2.86 -0.54	35.77 3.04 0.00	33.66 3.04 0.00	31.55 2.81 -0.14	34.76 3.24 0.00	38.15 3.56 0.00	48.70 4.36 0.00	56.69 5.04 0.00	39.14 3.54 0.00	57.10 5.04 0.00	40.50 3.71 0.00	45.74 4.03 0.00	39.28 3.43 0.00	46.63 3.11 -11.55	37.43 3.17 0.00	37.88 2.95 0.00	36.05 2.69 0.00

GOWANUS_GT1_4 24080	38.33 2.75 -0.21	32.16 2.25 0.00	30.94 1.41 -10.17	36.91 -0.11 -38.70	35.57 0.11 -33.94	41.73 0.40 -35.86	35.82 2.31 -4.15	34.77 2.86 -0.54	35.77 3.04 0.00	33.66 3.04 0.00	31.55 2.81 -0.14	34.76 3.24 0.00	38.15 3.56 0.00	48.70 4.36 0.00	56.69 5.04 0.00	39.14 3.54 0.00	57.10 5.04 0.00	40.50 3.71 0.00	45.74 4.03 0.00	39.28 3.43 0.00	46.63 3.11 -11.55	37.43 3.17 0.00	37.88 2.95 0.00	36.05 2.69 0.00
GOWANUS_GT1_5 24084	38.33 2.75 -0.21	32.16 2.25 0.00	30.94 1.41 -10.17	36.91 -0.11 -38.70	35.57 0.11 -33.94	41.73 0.40 -35.86	35.82 2.31 -4.15	34.77 2.86 -0.54	35.77 3.04 0.00	33.66 3.04 0.00	31.55 2.81 -0.14	34.76 3.24 0.00	38.15 3.56 0.00	48.70 4.36 0.00	56.69 5.04 0.00	39.14 3.54 0.00	57.10 5.04 0.00	40.50 3.71 0.00	45.74 4.03 0.00	39.28 3.43 0.00	46.63 3.11 -11.55	37.43 3.17 0.00	37.88 2.95 0.00	36.05 2.69 0.00
GOWANUS_GT1_6 24111	38.33 2.75 -0.21	32.16 2.25 0.00	30.94 1.41 -10.17	36.91 -0.11 -38.70	35.57 0.11 -33.94	41.73 0.40 -35.86	35.82 2.31 -4.15	34.77 2.86 -0.54	35.77 3.04 0.00	33.66 3.04 0.00	31.55 2.81 -0.14	34.76 3.24 0.00	38.15 3.56 0.00	48.70 4.36 0.00	56.69 5.04 0.00	39.14 3.54 0.00	57.10 5.04 0.00	40.50 3.71 0.00	45.74 4.03 0.00	39.28 3.43 0.00	46.63 3.11 -11.55	37.43 3.17 0.00	37.88 2.95 0.00	36.05 2.69 0.00
GOWANUS_GT1_7 24112	38.33 2.75 -0.21	32.16 2.25 0.00	30.94 1.41 -10.17	36.91 -0.11 -38.70	35.57 0.11 -33.94	41.73 0.40 -35.86	35.82 2.31 -4.15	34.77 2.86 -0.54	35.77 3.04 0.00	33.66 3.04 0.00	31.55 2.81 -0.14	34.76 3.24 0.00	38.15 3.56 0.00	48.70 4.36 0.00	56.69 5.04 0.00	39.14 3.54 0.00	57.10 5.04 0.00	40.50 3.71 0.00	45.74 4.03 0.00	39.28 3.43 0.00	46.63 3.11 -11.55	37.43 3.17 0.00	37.88 2.95 0.00	36.05 2.69 0.00
GOWANUS_GT1_8 24113	38.33 2.75 -0.21	32.16 2.25 0.00	30.94 1.41 -10.17	36.91 -0.11 -38.70	35.57 0.11 -33.94	41.73 0.40 -35.86	35.82 2.31 -4.15	34.77 2.86 -0.54	35.77 3.04 0.00	33.66 3.04 0.00	31.55 2.81 -0.14	34.76 3.24 0.00	38.15 3.56 0.00	48.70 4.36 0.00	56.69 5.04 0.00	39.14 3.54 0.00	57.10 5.04 0.00	40.50 3.71 0.00	45.74 4.03 0.00	39.28 3.43 0.00	46.63 3.11 -11.55	37.43 3.17 0.00	37.88 2.95 0.00	36.05 2.69 0.00
GOWANUS_GT2_1 24114	38.33 2.75 -0.21	32.16 2.25 0.00	30.94 1.41 -10.17	36.91 -0.11 -38.70	35.57 0.11 -33.94	41.73 0.40 -35.86	35.82 2.31 -4.15	34.77 2.86 -0.54	35.77 3.04 0.00	33.66 3.04 0.00	31.55 2.81 -0.14	34.76 3.24 0.00	38.15 3.56 0.00	48.69 4.36 0.00	56.69 5.04 0.00	39.14 3.54 0.00	57.10 5.04 0.00	40.50 3.71 0.00	45.74 4.03 0.00	39.28 3.43 0.00	46.63 3.11 -11.55	37.43 3.17 0.00	37.88 2.95 0.00	36.05 2.69 0.00
GOWANUS_GT2_2 24115	38.33 2.75 -0.21	32.16 2.25 0.00	30.94 1.41 -10.17	36.91 -0.11 -38.70	35.57 0.11 -33.94	41.73 0.40 -35.86	35.82 2.31 -4.15	34.77 2.86 -0.54	35.77 3.04 0.00	33.66 3.04 0.00	31.55 2.81 -0.14	34.76 3.24 0.00	38.15 3.56 0.00	48.69 4.36 0.00	56.69 5.04 0.00	39.14 3.54 0.00	57.10 5.04 0.00	40.50 3.71 0.00	45.74 4.03 0.00	39.28 3.43 0.00	46.63 3.11 -11.55	37.43 3.17 0.00	37.88 2.95 0.00	36.05 2.69 0.00
GOWANUS_GT2_3 24116	38.33 2.75 -0.21	32.16 2.25 0.00	30.94 1.41 -10.17	36.91 -0.11 -38.70	35.57 0.11 -33.94	41.73 0.40 -35.86	35.82 2.31 -4.15	34.77 2.86 -0.54	35.77 3.04 0.00	33.66 3.04 0.00	31.55 2.81 -0.14	34.76 3.24 0.00	38.15 3.56 0.00	48.69 4.36 0.00	56.69 5.04 0.00	39.14 3.54 0.00	57.10 5.04 0.00	40.50 3.71 0.00	45.74 4.03 0.00	39.28 3.43 0.00	46.63 3.11 -11.55	37.43 3.17 0.00	37.88 2.95 0.00	36.05 2.69 0.00
GOWANUS_GT2_4 24117	38.33 2.75 -0.21	32.16 2.25 0.00	30.94 1.41 -10.17	36.91 -0.11 -38.70	35.57 0.11 -33.94	41.73 0.40 -35.86	35.82 2.31 -4.15	34.77 2.86 -0.54	35.77 3.04 0.00	33.66 3.04 0.00	31.55 2.81 -0.14	34.76 3.24 0.00	38.15 3.56 0.00	48.69 4.36 0.00	56.69 5.04 0.00	39.14 3.54 0.00	57.10 5.04 0.00	40.50 3.71 0.00	45.74 4.03 0.00	39.28 3.43 0.00	46.63 3.11 -11.55	37.43 3.17 0.00	37.88 2.95 0.00	36.05 2.69 0.00
GOWANUS_GT2_5 24118	38.33 2.75 -0.21	32.16 2.25 0.00	30.94 1.41 -10.17	36.91 -0.11 -38.70	35.57 0.11 -33.94	41.73 0.40 -35.86	35.82 2.31 -4.15	34.77 2.86 -0.54	35.77 3.04 0.00	33.66 3.04 0.00	31.55 2.81 -0.14	34.76 3.24 0.00	38.15 3.56 0.00	48.69 4.36 0.00	56.69 5.04 0.00	39.14 3.54 0.00	57.10 5.04 0.00	40.50 3.71 0.00	45.74 4.03 0.00	39.28 3.43 0.00	46.63 3.11 -11.55	37.43 3.17 0.00	37.88 2.95 0.00	36.05 2.69 0.00
GOWANUS_GT2_6 24119	38.33 2.75 -0.21	32.16 2.25 0.00	30.94 1.41 -10.17	36.91 -0.11 -38.70	35.57 0.11 -33.94	41.73 0.40 -35.86	35.82 2.31 -4.15	34.77 2.86 -0.54	35.77 3.04 0.00	33.66 3.04 0.00	31.55 2.81 -0.14	34.76 3.24 0.00	38.15 3.56 0.00	48.69 4.36 0.00	56.69 5.04 0.00	39.14 3.54 0.00	57.10 5.04 0.00	40.50 3.71 0.00	45.74 4.03 0.00	39.28 3.43 0.00	46.63 3.11 -11.55	37.43 3.17 0.00	37.88 2.95 0.00	36.05 2.69 0.00
GOWANUS_GT2_7 24120	38.33 2.75 -0.21	32.16 2.25 0.00	30.94 1.41 -10.17	36.91 -0.11 -38.70	35.57 0.11 -33.94	41.73 0.40 -35.86	35.82 2.31 -4.15	34.77 2.86 -0.54	35.77 3.04 0.00	33.66 3.04 0.00	31.55 2.81 -0.14	34.76 3.24 0.00	38.15 3.56 0.00	48.69 4.36 0.00	56.69 5.04 0.00	39.14 3.54 0.00	57.10 5.04 0.00	40.50 3.71 0.00	45.74 4.03 0.00	39.28 3.43 0.00	46.63 3.11 -11.55	37.43 3.17 0.00	37.88 2.95 0.00	36.05 2.69 0.00
GOWANUS_GT2_8 24121	38.33 2.75 -0.21	32.16 2.25 0.00	30.94 1.41 -10.17	36.91 -0.11 -38.70	35.57 0.11 -33.94	41.73 0.40 -35.86	35.82 2.31 -4.15	34.77 2.86 -0.54	35.77 3.04 0.00	33.66 3.04 0.00	31.55 2.81 -0.14	34.76 3.24 0.00	38.15 3.56 0.00	48.69 4.36 0.00	56.69 5.04 0.00	39.14 3.54 0.00	57.10 5.04 0.00	40.50 3.71 0.00	45.74 4.03 0.00	39.28 3.43 0.00	46.63 3.11 -11.55	37.43 3.17 0.00	37.88 2.95 0.00	36.05 2.69 0.00
GOWANUS_GT3_1 24122	38.33 2.75 -0.21	32.16 2.25 0.00	30.94 1.41 -10.17	36.91 -0.11 -38.70	35.57 0.11 -33.94	41.73 0.40 -35.86	35.82 2.31 -4.15	34.77 2.86 -0.54	35.77 3.04 0.00	33.66 3.04 0.00	31.55 2.81 -0.14	34.76 3.24 0.00	38.15 3.56 0.00	48.70 4.36 0.00	56.69 5.04 0.00	39.14 3.54 0.00	57.10 5.04 0.00	40.50 3.71 0.00	45.74 4.03 0.00	39.28 3.43 0.00	46.63 3.11 -11.55	37.43 3.17 0.00	37.88 2.95 0.00	36.05 2.69 0.00
GOWANUS_GT3_2 24123	38.33 2.75 -0.21	32.16 2.25 0.00	30.94 1.41 -10.17	36.91 -0.11 -38.70	35.57 0.11 -33.94	41.73 0.40 -35.86	35.82 2.31 -4.15	34.77 2.86 -0.54	35.77 3.04 0.00	33.66 3.04 0.00	31.55 2.81 -0.14	34.76 3.24 0.00	38.15 3.56 0.00	48.70 4.36 0.00	56.69 5.04 0.00	39.14 3.54 0.00	57.10 5.04 0.00	40.50 3.71 0.00	45.74 4.03 0.00	39.28 3.43 0.00	46.63 3.11 -11.55	37.43 3.17 0.00	37.88 2.95 0.00	36.05 2.69 0.00



GOWANUS_GT3_3 24124	38.33 2.75 -0.21	32.16 2.25 0.00	30.94 1.41 -10.17	36.91 -0.11 -38.70	35.57 0.11 -33.94	41.73 0.40 -35.86	35.82 2.31 -4.15	34.77 2.86 -0.54	35.77 3.04 0.00	33.66 3.04 0.00	31.55 2.81 -0.14	34.76 3.24 0.00	38.15 3.56 0.00	48.70 4.36 0.00	56.69 5.04 0.00	39.14 3.54 0.00	57.10 5.04 0.00	40.50 3.71 0.00	45.74 4.03 0.00	39.28 3.43 0.00	46.63 3.11 -11.55	37.43 3.17 0.00	37.88 2.95 0.00	36.05 2.69 0.00
GOWANUS_GT3_4 24125	38.33 2.75 -0.21	32.16 2.25 0.00	30.94 1.41 -10.17	36.91 -0.11 -38.70	35.57 0.11 -33.94	41.73 0.40 -35.86	35.82 2.31 -4.15	34.77 2.86 -0.54	35.77 3.04 0.00	33.66 3.04 0.00	31.55 2.81 -0.14	34.76 3.24 0.00	38.15 3.56 0.00	48.70 4.36 0.00	56.69 5.04 0.00	39.14 3.54 0.00	57.10 5.04 0.00	40.50 3.71 0.00	45.74 4.03 0.00	39.28 3.43 0.00	46.63 3.11 -11.55	37.43 3.17 0.00	37.88 2.95 0.00	36.05 2.69 0.00
GOWANUS_GT3_5 24126	38.33 2.75 -0.21	32.16 2.25 0.00	30.94 1.41 -10.17	36.91 -0.11 -38.70	35.57 0.11 -33.94	41.73 0.40 -35.86	35.82 2.31 -4.15	34.77 2.86 -0.54	35.77 3.04 0.00	33.66 3.04 0.00	31.55 2.81 -0.14	34.76 3.24 0.00	38.15 3.56 0.00	48.70 4.36 0.00	56.69 5.04 0.00	39.14 3.54 0.00	57.10 5.04 0.00	40.50 3.71 0.00	45.74 4.03 0.00	39.28 3.43 0.00	46.63 3.11 -11.55	37.43 3.17 0.00	37.88 2.95 0.00	36.05 2.69 0.00
GOWANUS_GT3_6 24127	38.33 2.75 -0.21	32.16 2.25 0.00	30.94 1.41 -10.17	36.91 -0.11 -38.70	35.57 0.11 -33.94	41.73 0.40 -35.86	35.82 2.31 -4.15	34.77 2.86 -0.54	35.77 3.04 0.00	33.66 3.04 0.00	31.55 2.81 -0.14	34.76 3.24 0.00	38.15 3.56 0.00	48.70 4.36 0.00	56.69 5.04 0.00	39.14 3.54 0.00	57.10 5.04 0.00	40.50 3.71 0.00	45.74 4.03 0.00	39.28 3.43 0.00	46.63 3.11 -11.55	37.43 3.17 0.00	37.88 2.95 0.00	36.05 2.69 0.00
GOWANUS_GT3_7 24128	38.33 2.75 -0.21	32.16 2.25 0.00	30.94 1.41 -10.17	36.91 -0.11 -38.70	35.57 0.11 -33.94	41.73 0.40 -35.86	35.82 2.31 -4.15	34.77 2.86 -0.54	35.77 3.04 0.00	33.66 3.04 0.00	31.55 2.81 -0.14	34.76 3.24 0.00	38.15 3.56 0.00	48.70 4.36 0.00	56.69 5.04 0.00	39.14 3.54 0.00	57.10 5.04 0.00	40.50 3.71 0.00	45.74 4.03 0.00	39.28 3.43 0.00	46.63 3.11 -11.55	37.43 3.17 0.00	37.88 2.95 0.00	36.05 2.69 0.00
GOWANUS_GT3_8 24129	38.33 2.75 -0.21	32.16 2.25 0.00	30.94 1.41 -10.17	36.91 -0.11 -38.70	35.57 0.11 -33.94	41.73 0.40 -35.86	35.82 2.31 -4.15	34.77 2.86 -0.54	35.77 3.04 0.00	33.66 3.04 0.00	31.55 2.81 -0.14	34.76 3.24 0.00	38.15 3.56 0.00	48.70 4.36 0.00	56.69 5.04 0.00	39.14 3.54 0.00	57.10 5.04 0.00	40.50 3.71 0.00	45.74 4.03 0.00	39.28 3.43 0.00	46.63 3.11 -11.55	37.43 3.17 0.00	37.88 2.95 0.00	36.05 2.69 0.00
GOWANUS_GT4_1 24130	38.33 2.75 -0.21	32.16 2.25 0.00	30.94 1.41 -10.17	36.91 -0.11 -38.70	35.57 0.11 -33.94	41.73 0.40 -35.86	35.82 2.31 -4.15	34.77 2.86 -0.54	35.77 3.04 0.00	33.66 3.04 0.00	31.55 2.81 -0.14	34.76 3.24 0.00	38.15 3.56 0.00	48.69 4.36 0.00	56.69 5.04 0.00	39.14 3.54 0.00	57.10 5.04 0.00	40.50 3.71 0.00	45.74 4.03 0.00	39.28 3.43 0.00	46.63 3.11 -11.55	37.43 3.17 0.00	37.88 2.95 0.00	36.05 2.69 0.00
GOWANUS_GT4_2 24131	38.33 2.75 -0.21	32.16 2.25 0.00	30.94 1.41 -10.17	36.91 -0.11 -38.70	35.57 0.11 -3																			

GREENIDGE___4 23583	34.93 -0.48 -0.04	29.39 -0.51 0.00	21.03 -0.39 -2.07	6.20 0.02 -7.86	8.40 -0.01 -6.89	12.70 -0.06 -7.28	29.91 -0.25 -0.79	31.40 -0.07 -0.11	32.66 -0.07 0.00	30.45 -0.17 0.00	28.60 -0.03 -0.03	31.46 -0.06 0.00	34.83 0.24 0.00	44.76 0.42 0.00	52.30 0.65 0.00	36.12 0.52 0.00	53.06 1.00 0.00	37.26 0.59 0.12	42.45 0.74 0.00	36.42 0.57 0.00	32.46 0.48 0.00	34.62 0.35 0.00	35.10 0.17 0.00	33.37 0.01 0.00
GREENWD_138_KV_38B11_REV_LBMP_J 345004	38.33 2.75 -0.21	32.16 2.25 0.00	30.94 1.41 -10.17	36.91 -0.11 -38.70	35.57 0.11 -33.94	41.73 0.40 -35.86	35.82 2.31 -4.15	34.77 2.86 -0.54	35.77 3.04 0.00	33.66 3.04 0.00	31.55 2.81 -0.14	34.76 3.24 0.00	38.15 3.56 0.00	48.70 4.36 0.00	56.69 5.04 0.00	39.14 3.54 0.00	57.10 5.04 0.00	40.50 3.71 0.00	45.74 4.03 0.00	39.28 3.43 0.00	46.63 3.11 -11.55	37.43 3.17 0.00	37.88 2.95 0.00	36.05 2.69 0.00
GROVEVILLE___HYD 323602	38.34 2.75 -0.21	32.16 2.26 0.00	31.10 1.46 -10.29	37.35 -0.12 -39.15	35.97 0.12 -34.33	42.17 0.43 -36.27	35.99 2.42 -4.20	34.78 2.87 -0.55	35.75 3.02 0.00	33.57 2.95 0.00	31.48 2.74 -0.14	34.61 3.09 0.00	38.02 3.42 0.00	48.63 4.30 0.00	56.65 5.00 0.00	39.10 3.49 0.00	57.21 5.15 0.00	40.52 3.72 0.00	45.84 4.13 0.00	39.30 3.45 0.00	35.05 3.08 0.00	37.40 3.14 0.00	37.86 2.93 0.00	36.02 2.66 0.00
HAMPSHIRE___PAPER_HYD 323593	35.40 0.02 0.00	29.89 -0.01 0.00	19.32 -0.03 0.00	-1.66 0.01 0.00	1.49 -0.03 0.00	5.40 -0.08 0.00	28.94 -0.42 0.00	30.85 -0.51 0.00	32.33 -0.39 0.00	30.36 -0.27 0.00	28.41 -0.20 0.00	31.23 -0.28 0.00	34.30 -0.29 0.00	44.00 -0.33 0.00	51.29 -0.36 0.00	34.99 -0.61 0.00	50.89 -1.17 0.00	36.04 -0.75 0.00	40.90 -0.81 0.00	35.24 -0.61 0.00	31.60 -0.37 0.00	34.10 -0.16 0.00	35.11 0.19 0.00	33.49 0.13 0.00
HARDSCRABBLE_WT_PWR 323673	36.04 0.67 0.00	30.51 0.61 0.00	19.57 0.44 0.23	-2.60 -0.04 0.88	0.79 0.04 0.77	4.79 0.13 0.82	29.96 0.68 0.09	32.10 0.75 0.01	33.38 0.65 0.00	31.27 0.64 0.00	29.36 0.76 0.00	32.33 0.81 0.00	35.43 0.83 0.00	45.43 1.09 0.00	52.94 1.30 0.00	36.68 1.08 0.00	53.58 1.52 0.00	38.11 1.32 0.00	43.40 1.69 0.00	37.29 1.44 0.00	33.21 1.23 0.00	35.55 1.29 0.00	36.13 1.20 0.00	34.26 0.90 0.00
HARRIMAN_69_KV_BK771_REV_LBMP_G 345025	37.95 2.38 -0.20	31.84 1.94 0.00	30.18 1.25 -9.57	34.63 -0.11 -36.42	33.56 0.11 -31.94	39.59 0.37 -33.74	35.40 2.12 -3.90	34.40 2.53 -0.51	35.38 2.66 0.00	33.21 2.58 0.00	31.13 2.39 -0.13	34.22 2.70 0.00	37.61 3.01 0.00	48.09 3.75 0.00	55.98 4.34 0.00	38.64 3.04 0.00	56.53 4.47 0.00	40.03 3.24 0.00	45.27 3.56 0.00	38.83 2.99 0.00	34.66 2.68 0.00	36.97 2.71 0.00	37.45 2.52 0.00	35.65 2.29 0.00
HARZA MOOSE___RIVER 24016	36.14 0.77 0.00	30.51 0.60 0.00	19.72 0.37 0.00	-1.70 -0.03 0.00	1.54 0.02 0.00	5.56 0.08 0.00	29.89 0.52 0.00	31.99 0.63 0.00	33.49 0.76 0.00	31.35 0.73 0.00	29.30 0.69 0.00	32.17 0.66 0.00	35.41 0.81 0.00	45.49 1.15 0.00	53.08 1.43 0.00	36.55 0.95 0.00	53.63 1.57 0.00	37.93 1.14 0.00	43.01 1.30 0.00	36.96 1.11 0.00	32.97 0.99 0.00	35.27 1.01 0.00	35.90 0.98 0.00	34.17 0.81 0.00
HELLGT_W_13_KV_BRUCKNER_REV_LBMP_J 345018	38.20 2.62 -0.21	32.10 2.19 0.00	30.94 1.41 -10.17	36.91 -0.11 -38.70	35.57 0.11 -33.94	41.73 0.39 -35.86	35.83 2.31 -4.15	34.74 2.83 -0.54	35.72 3.00 0.00	33.63 3.01 0.00	31.46 2.72 -0.14	34.64 3.13 0.00	38.02 3.42 0.00	48.52 4.18 0.00	56.53 4.88 0.00	39.04 3.44 0.00	56.93 4.87 0.00	40.39 3.60 0.00	45.58 3.87 0.00	39.13 3.29 0.00	34.96 2.98 0.00	37.27 3.01 0.00	37.74 2.81 0.00	35.90 2.54 0.00
HEMPSTEAD____ 23647	40.22 3.20 -1.66	37.45 2.63 -4.92	31.24 1.71 -10.18	36.89 -0.14 -38.71	35.61 0.14 -33.95	41.84 0.50 -35.87	36.27 2.75 -4.15	35.07 3.17 -0.54	36.05 3.33 0.00	33.81 3.19 0.00	32.06 3.12 -0.34	69.69 3.50 -34.67	46.43 3.83 -8.00	49.03 4.70 0.00	93.81 5.53 -36.64	45.06 3.87 -5.58	91.82 5.61 -34.15	78.84 4.04 -38.00	46.18 4.47 0.00	56.40 3.76 -16.79	35.32 3.35 0.00	37.65 3.39 0.00	38.12 3.20 0.00	36.46 3.10 0.00
HICKLING___1 23621	34.73 -0.70 -0.06	29.19 -0.71 0.00	21.49 -0.52 -2.66	8.48 0.03 -10.12	10.38 -0.02 -8.88	14.78 -0.08 -9.38	30.01 -0.36 -1.00	31.34 -0.16 -0.14	32.57 -0.16 0.00	30.29 -0.33 0.00	28.55 -0.09 -0.04	31.51 -0.01 0.00	35.06 0.46 0.00	45.19 0.85 0.00	52.71 1.07 0.00	36.22 0.62 0.00	53.15 1.09 0.00	37.20 0.58 0.17	42.45 0.74 0.00	36.43 0.58 0.00	32.57 0.59 0.00	34.78 0.52 0.00	35.31 0.39 0.00	33.55 0.19 0.00
HICKLING___2 23622	34.73 -0.70 -0.06	29.19 -0.71 0.00	21.49 -0.52 -2.66	8.48 0.03 -10.12	10.38 -0.02 -8.88	14.78 -0.08 -9.38	30.01 -0.36 -1.00	31.34 -0.16 -0.14	32.57 -0.16 0.00	30.29 -0.33 0.00	28.55 -0.09 -0.04	31.51 -0.01 0.00	35.06 0.46 0.00	45.19 0.85 0.00	52.71 1.07 0.00	36.22 0.62 0.00	53.15 1.09 0.00	37.20 0.58 0.17	42.45 0.74 0.00	36.43 0.58 0.00	32.57 0.59 0.00	34.78 0.52 0.00	35.31 0.39 0.00	33.55 0.19 0.00
HIGH FALLS___HY 23754	38.13 2.56 -0.21	31.97 2.07 0.00	30.74 1.33 -10.06	36.46 -0.11 -38.25	35.18 0.11 -33.55	41.31 0.39 -35.44	35.76 2.29 -4.10	34.63 2.73 -0.54	35.60 2.88 0.00	33.31 2.69 0.00	31.14 2.40 -0.14	34.10 2.58 0.00	37.45 2.85 0.00	48.21 3.87 0.00	56.26 4.62 0.00	38.87 3.27 0.00	56.92 4.87 0.00	40.33 3.53 0.00	45.64 3.92 0.00	39.14 3.29 0.00	34.91 2.94 0.00	37.22 2.96 0.00	37.64 2.72 0.00	35.82 2.46 0.00
HILLBURN___GT 23639	37.91 2.34 -0.20	31.80 1.90 0.00	30.29 1.23 -9.71	35.14 -0.11 -36.92	34.00 0.10 -32.38	40.05 0.37 -34.21	35.43 2.10 -3.96	34.40 2.52 -0.52	35.37 2.64 0.00	33.20 2.58 0.00	31.13 2.39 -0.13	34.24 2.72 0.00	37.58 2.98 0.00	48.02 3.68 0.00	55.92 4.27 0.00	38.59 2.99 0.00	56.41 4.35 0.00	39.95 3.16 0.00	45.18 3.47 0.00	38.76 2.91 0.00	34.61 2.63 0.00	36.91 2.65 0.00	37.38 2.46 0.00	35.61 2.25 0.00
HISHELDN_WT_PWR 323625	32.42 -2.99 -0.04	27.21 -2.70 0.00	19.49 -1.82 -1.95	5.88 0.13 -7.43	7.93 -0.10 -6.51	11.92 -0.44 -6.88	27.29 -2.65 -0.57	28.79 -2.67 -0.10	30.00 -2.72 0.00	27.98 -2.64 0.00	26.49 -2.14 -0.03	29.38 -2.14 0.00	32.97 -1.63 0.00	42.77 -1.57 -0.01	50.01 -1.64 0.00	34.31 -1.29 0.00	50.46 -1.60 0.00	34.74 -1.57 0.48	40.21 -1.50 0.00	34.42 -1.43 0.00	30.67 -1.31 0.00	32.75 -1.51 0.00	33.33 -1.59 0.00	31.70 -1.66 0.00
HOLTSVILLE_IC_1 23690	40.94 3.92 -1.66	38.08 3.26 -4.92	31.64 2.11 -10.18	36.86 -0.18 -38.71	35.64 0.17 -33.95	41.96 0.61 -35.87	36.81 3.29 -4.15	35.75 3.84 -0.54	36.72 4.00 0.00	34.34 3.72 0.00	32.53 3.59 -0.34	70.14 3.95 -34.67	46.94 4.34 -8.00	49.61 5.27 0.00	94.62 6.33 -36.64	45.66 4.48 -5.58	92.94 6.73 -34.15	79.59 4.80 -38.00	46.95 5.24 0.00	57.06 4.41 -16.79	35.89 3.92 0.00	38.28 4.02 0.00	38.81 3.88 0.00	37.13 3.76 0.00

HOLTSVILLE_IC_10 23699	41.14 4.12 -1.66	38.23 3.40 -4.92	31.72 2.20 -10.18	36.85 -0.18 -38.71	35.65 0.18 -33.95	41.98 0.64 -35.87	36.96 3.44 -4.15	35.93 4.02 -0.54	36.92 4.20 0.00	34.52 3.90 0.00	32.70 3.75 -0.34	70.31 4.13 -34.67	47.14 4.54 -8.00	49.87 5.53 0.00	94.94 6.66 -36.64	45.88 4.69 -5.58	93.35 7.13 -34.15	79.87 5.08 -38.00	47.26 5.54 0.00	57.31 4.67 -16.79	36.12 4.14 0.00	38.51 4.25 0.00	39.02 4.10 0.00	37.32 3.95 0.00
HOLTSVILLE_IC_2 23691	40.94 3.92 -1.66	38.08 3.26 -4.92	31.64 2.11 -10.18	36.86 -0.18 -38.71	35.64 0.17 -33.95	41.96 0.61 -35.87	36.81 3.29 -4.15	35.75 3.84 -0.54	36.72 4.00 0.00	34.34 3.72 0.00	32.53 3.59 -0.34	70.14 3.95 -34.67	46.94 4.34 -8.00	49.61 5.27 0.00	94.62 6.33 -36.64	45.66 4.48 -5.58	92.94 6.73 -34.15	79.59 4.80 -38.00	46.95 5.24 0.00	57.06 4.41 -16.79	35.89 3.92 0.00	38.28 4.02 0.00	38.81 3.88 0.00	37.13 3.76 0.00
HOLTSVILLE_IC_3 23692	40.94 3.92 -1.66	38.08 3.26 -4.92	31.64 2.11 -10.18	36.86 -0.18 -38.71	35.64 0.17 -33.95	41.96 0.61 -35.87	36.81 3.29 -4.15	35.75 3.84 -0.54	36.72 4.00 0.00	34.34 3.72 0.00	32.53 3.59 -0.34	70.14 3.95 -34.67	46.94 4.34 -8.00	49.61 5.27 0.00	94.62 6.33 -36.64	45.66 4.48 -5.58	92.94 6.73 -34.15	79.59 4.80 -38.00	46.95 5.24 0.00	57.06 4.41 -16.79	35.89 3.92 0.00	38.28 4.02 0.00	38.81 3.88 0.00	37.13 3.76 0.00
HOLTSVILLE_IC_4 23693	40.94 3.92 -1.66	38.08 3.26 -4.92	31.64 2.11 -10.18	36.86 -0.18 -38.71	35.64 0.17 -33.95	41.96 0.61 -35.87	36.81 3.29 -4.15	35.75 3.84 -0.54	36.72 4.00 0.00	34.34 3.72 0.00	32.53 3.59 -0.34	70.14 3.95 -34.67	46.94 4.34 -8.00	49.61 5.27 0.00	94.62 6.33 -36.64	45.66 4.48 -5.58	92.94 6.73 -34.15	79.59 4.80 -38.00	46.95 5.24 0.00	57.06 4.41 -16.79	35.89 3.92 0.00	38.28 4.02 0.00	38.81 3.88 0.00	37.13 3.76 0.00
HOLTSVILLE_IC_5 23694	40.94 3.92 -1.66	38.08 3.26 -4.92	31.64 2.11 -10.18	36.86 -0.18 -38.71	35.64 0.17 -33.95	41.96 0.61 -35.87	36.81 3.29 -4.15	35.75 3.84 -0.54	36.72 4.00 0.00	34.34 3.72 0.00	32.53 3.59 -0.34	70.14 3.95 -34.67	46.94 4.34 -8.00	49.61 5.27 0.00	94.62 6.33 -36.64	45.66 4.48 -5.58	92.94 6.73 -34.15	79.59 4.80 -38.00	46.95 5.24 0.00	57.06 4.41 -16.79	35.89 3.92 0.00	38.28 4.02 0.00	38.81 3.88 0.00	37.13 3.76 0.00
HOLTSVILLE_IC_6 23695	41.14 4.12 -1.66	38.23 3.40 -4.92	31.72 2.20 -10.18	36.85 -0.18 -38.71	35.65 0.18 -33.95	41.98 0.64 -35.87	36.96 3.44 -4.15	35.93 4.02 -0.54	36.92 4.20 0.00	34.52 3.90 0.00	32.70 3.75 -0.34	70.31 4.13 -34.67	47.14 4.54 -8.00	49.87 5.53 0.00	94.94 6.66 -36.64	45.88 4.69 -5.58	93.35 7.13 -34.15	79.87 5.08 -38.00	47.26 5.54 0.00	57.31 4.67 -16.79	36.12 4.14 0.00	38.51 4.25 0.00	39.02 4.10 0.00	37.32 3.95 0.00
HOLTSVILLE_IC_7 23696	41.14 4.12 -1.66	38.23 3.40 -4.92	31.72 2.20 -10.18	36.85 -0.18 -38.71	35.65 0.18 -33.95	41.98 0.64 -35.87	36.96 3.44 -4.15	35.93 4.02 -0.54	36.92 4.20 0.00	34.52 3.90 0.00	32.70 3.75 -0.34	70.31 4.13 -34.67	47.14 4.54 -8.00	49.87 5.53 0.00	94.94 6.66 -36.64	45.88 4.69 -5.58	93.35 7.13 -34.15	79.87 5.08 -38.00	47.26 5.54 0.00	57.31 4.67 -16.79	36.12 4.14 0.00	38.51 4.25 0.00	39.02 4.10 0.00	37.32 3.95 0.00
HOLTSVILLE_IC_8 23697	41.14 4.12 -1.66	38.23 3.40 -4.92	31.72 2.20 -10.18	36.85 -0.18 -38.71	35.65 0.18 -33.95	41.98 0.64 -35.87	36.96 3.44 -4.15	35.93 4.02 -0.54	36.92 4.20 0.00	34.52 3.90 0.00	32.70 3.75 -0.34	70.31 4.13 -34.67	47.14 4.54 -8.00	49.87 5.53 0.00	94.94 6.66 -36.64	45.88 4.69 -5.58	93.35 7.13 -34.15	79.87 5.08 -38.00	47.26 5.54 0.00	57.31 4.67 -16.79	36.12 4.14 0.00	38.51 4.25 0.00	39.02 4.10 0.00	37.32 3.95 0.00
HOLTSVILLE_IC_9 23698	41.14 4.12 -1.66	38.23 3.40 -4.92	31.72 2.20 -10.18	36.85 -0.18 -38.71	35.65 0.18 -33.95	41.98 0.64 -35.87	36.96 3.44 -4.15	35.93 4.02 -0.54	36.92 4.20 0.00	34.52 3.90 0.00	32.70 3.75 -0.34	70.31 4.13 -34.67	47.14 4.54 -8.00	49.87 5.53 0.00	94.94 6.66 -36.64	45.88 4.69 -5.58	93.35 7.13 -34.15	79.87 5.08 -38.00	47.26 5.54 0.00	57.31 4.67 -16.79	36.12 4.14 0.00	38.51 4.25 0.00	39.02 4.10 0.00	37.32 3.95 0.00
HOWARD_WT_PWR 323690	33.66 -1.76 -0.05	28.23 -1.67 0.00	20.39 -1.18 -2.22	6.86 0.09 -8.45	8.87 -0.06 -7.41	13.04 -0.26 -7.82	28.70 -1.46 -0.79	30.14 -1.34 -0.12	31.45 -1.28 0.00	29.30 -1.32 0.00	27.91 -0.73 -0.03	30.83 -0.69 0.00	34.71 0.11 0.00	45.00 0.66 0.00	52.67 1.03 0.00	36.07 0.47 0.00	53.14 1.08 0.00	37.08 0.51 0.22	42.46 0.75 0.00	36.39 0.54 0.00	32.49 0.51 0.00	34.60 0.34 0.00	35.11 0.18 0.00	33.29 -0.07 0.00
HQ_GEN_CEDARS 23644	34.91 -0.46 0.00	29.57 -0.34 0.00	19.13 -0.22 0.00	-1.65 0.03 0.00	1.49 -0.03 0.00	5.39 -0.09 0.00	28.82 -0.55 0.00	30.57 -0.79 0.00	31.96 -0.77 0.00	29.98 -0.64 0.00	27.99 -0.62 0.00	30.81 -0.70 0.00	33.73 -0.86 0.00	43.22 -1.12 0.00	50.26 -1.39 0.00	34.22 -1.38 0.00	49.16 -2.90 0.00	34.80 -1.99 0.00	39.47 -2.24 0.00	34.08 -1.77 0.00	30.52 -1.46 0.00	33.01 -1.25 0.00	34.49 -0.43 0.00	33.01 -0.35 0.00
HQ_GEN_CEDARS_PROXY 323590	34.91 -0.46 0.00	29.57 -0.34 0.00	19.13 -0.22 0.00	-1.65 0.03 0.00	1.49 -0.03 0.00	5.39 -0.09 0.00	28.82 -0.55 0.00	30.57 -0.79 0.00	31.96 -0.77 0.00	29.98 -0.64 0.00	27.99 -0.62 0.00	30.81 -0.70 0.00	33.73 -0.86 0.00	43.22 -1.12 0.00	50.26 -1.39 0.00	34.22 -1.38 0.00	49.16 -2.90 0.00	34.80 -1.99 0.00	39.47 -2.24 0.00	34.08 -1.77 0.00	30.52 -1.46 0.00	33.01 -1.25 0.00	34.49 -0.43 0.00	33.01 -0.35 0.00
HQ_GEN_IMPORT 323601	34.75 -0.63 0.00	29.40 -0.50 0.00	19.03 -0.32 0.00	-1.65 0.03 0.00	1.49 -0.03 0.00	5.38 -0.10 0.00	28.82 -0.55 0.00	30.66 -0.70 0.00	32.01 -0.72 0.00	29.95 -0.67 0.00	27.93 -0.67 0.00	30.75 -0.77 0.00	33.69 -0.91 0.00	43.19 -1.15 0.00	50.27 -1.37 0.00	34.59 -1.01 0.00	50.49 -1.57 0.00	35.70 -1.09 0.00	40.49 -1.22 0.00	34.87 -0.98 0.00	31.14 -0.84 0.00	33.45 -0.81 0.00	34.27 -0.66 0.00	32.79 -0.57 0.00
HQ_GEN_WHEEL 23651	34.75 -0.63 0.00	29.40 -0.50 0.00	19.03 -0.32 0.00	-1.65 0.03 0.00	1.49 -0.03 0.00	5.38 -0.10 0.00	28.82 -0.55 0.00	30.66 -0.70 0.00	32.01 -0.72 0.00	29.95 -0.67 0.00	27.93 -0.67 0.00	30.75 -0.77 0.00	33.69 -0.91 0.00	43.19 -1.15 0.00	50.27 -1.37 0.00	34.59 -1.01 0.00	50.49 -1.57 0.00	35.70 -1.09 0.00	40.49 -1.22 0.00	34.87 -0.98 0.00	31.14 -0.84 0.00	33.45 -0.81 0.00	34.27 -0.66 0.00	32.79 -0.57 0.00
HUDSON_AVE_GT_3 23810	38.17 2.58 -0.21	32.02 2.11 0.00	30.91 1.39 -10.17	36.91 -0.11 -38.70	35.57 0.11 -33.94	41.72 0.39 -35.85	35.81 2.29 -4.15	34.71 2.80 -0.54	35.69 2.97 0.00	33.59 2.96 0.00	31.47 2.72 -0.14	34.61 3.10 0.00	38.00 3.40 0.00	48.52 4.18 0.00	56.47 4.83 0.00	38.99 3.39 0.00	56.96 4.90 0.00	40.38 3.59 0.00	45.61 3.89 0.00	39.14 3.29 0.00	34.95 2.97 0.00	37.27 3.02 0.00	37.73 2.80 0.00	35.92 2.55 0.00

HUDSON AVE_GT_4 23540	38.17 2.58 -0.21	32.02 2.11 0.00	30.91 1.39 -10.17	36.91 -0.11 -38.70	35.57 0.11 -33.94	41.72 0.39 -35.85	35.81 2.29 -4.15	34.71 2.80 -0.54	35.69 2.97 0.00	33.59 2.96 0.00	31.47 2.72 -0.14	34.61 3.10 0.00	38.00 3.40 0.00	48.52 4.18 0.00	56.47 4.83 0.00	38.99 3.39 0.00	56.96 4.90 0.00	40.38 3.59 0.00	45.61 3.89 0.00	39.14 3.29 0.00	34.95 2.97 0.00	37.27 3.02 0.00	37.73 2.80 0.00	35.92 2.55 0.00
HUDSON AVE_GT_5 23657	38.17 2.58 -0.21	32.02 2.11 0.00	30.91 1.39 -10.17	36.91 -0.11 -38.70	35.57 0.11 -33.94	41.72 0.39 -35.85	35.81 2.29 -4.15	34.71 2.80 -0.54	35.69 2.97 0.00	33.59 2.96 0.00	31.47 2.72 -0.14	34.61 3.10 0.00	38.00 3.40 0.00	48.52 4.18 0.00	56.47 4.83 0.00	38.99 3.39 0.00	56.96 4.90 0.00	40.38 3.59 0.00	45.61 3.89 0.00	39.14 3.29 0.00	34.95 2.97 0.00	37.27 3.02 0.00	37.73 2.80 0.00	35.92 2.55 0.00
HUDSON_AVE_10 24168	38.01 2.43 -0.21	31.92 2.02 0.00	30.87 1.34 -10.17	36.92 -0.11 -38.70	35.56 0.11 -33.94	41.70 0.37 -35.85	35.72 2.20 -4.15	34.61 2.71 -0.54	35.57 2.84 0.00	33.48 2.86 0.00	31.30 2.55 -0.14	34.40 2.88 0.00	37.77 3.17 0.00	48.20 3.87 0.00	56.10 4.45 0.00	38.76 3.16 0.00	56.63 4.57 0.00	40.15 3.35 0.00	45.35 3.64 0.00	38.93 3.08 0.00	34.76 2.78 0.00	37.08 2.82 0.00	37.57 2.64 0.00	35.74 2.38 0.00
HUNTER MOUNT___DRP 323613	38.25 2.64 -0.23	32.10 2.20 0.00	31.91 1.43 -11.13	40.54 -0.12 -42.34	38.77 0.12 -37.14	45.12 0.41 -39.23	36.14 2.23 -4.54	34.49 2.54 -0.60	35.45 2.72 0.00	33.17 2.55 0.00	31.22 2.46 -0.15	34.37 2.85 0.00	37.60 3.01 0.00	47.81 3.47 0.00	55.81 4.17 0.00	38.67 3.07 0.00	56.65 4.60 0.00	40.12 3.33 0.00	45.43 3.72 0.00	38.95 3.10 0.00	34.68 2.71 0.00	37.05 2.79 0.00	37.64 2.72 0.00	35.77 2.41 0.00
HUNTINGTON_RES_REC 323705	40.75 3.72 -1.66	37.91 3.09 -4.92	31.53 2.00 -10.18	36.87 -0.17 -38.71	35.63 0.16 -33.95	41.93 0.58 -35.87	36.65 3.13 -4.15	35.55 3.64 -0.54	36.51 3.79 0.00	34.19 3.56 0.00	32.44 3.50 -0.34	70.08 3.89 -34.67	46.90 4.30 -8.00	49.53 5.19 0.00	94.51 6.23 -36.64	45.50 4.32 -5.58	92.64 6.43 -34.15	79.41 4.62 -38.00	46.75 5.04 0.00	56.89 4.24 -16.79	35.71 3.74 0.00	38.10 3.84 0.00	38.65 3.72 0.00	36.96 3.60 0.00
HUNTLEY___63 23557	32.47 -2.93 -0.04	27.36 -2.54 0.00	19.38 -1.71 -1.74	5.05 0.11 -6.61	7.23 -0.09 -5.80	11.17 -0.43 -6.12	27.05 -2.70 -0.38	28.64 -2.81 -0.09	29.86 -2.86 0.00	27.92 -2.70 0.00	26.32 -2.31 -0.02	29.07 -2.45 0.00	32.36 -2.24 0.00	41.80 -2.54 0.00	48.80 -2.84 0.00	33.54 -2.06 0.00	49.34 -2.72 0.00	33.54 -2.45 0.80	39.25 -2.46 0.00	33.60 -2.25 0.00	29.92 -2.06 0.00	31.98 -2.27 0.00	32.49 -2.44 0.00	30.92 -2.44 0.00
HUNTLEY___64 23558	32.47 -2.93 -0.04	27.36 -2.54 0.00	19.38 -1.71 -1.74	5.05 0.11 -6.61	7.23 -0.09 -5.80	11.17 -0.43 -6.12	27.05 -2.70 -0.38	28.64 -2.81 -0.09	29.86 -2.86 0.00	27.92 -2.70 0.00	26.32 -2.31 -0.02	29.07 -2.45 0.00	32.36 -2.24 0.00	41.80 -2.54 0.00	48.80 -2.84 0.00	33.54 -2.06 0.00	49.34 -2.72 0.00	33.54 -2.45 0.80	39.25 -2.46 0.00	33.60 -2.25 0.00	29.92 -2.06 0.00	31.98 -2.27 0.00	32.49 -2.44 0.00	30.92 -2.44 0.00
HUNTLEY___65 23559	32.47 -2.93 -0.04	27.36 -2.54 0.00	19.38 -1.71 -1.74	5.05 0.11 -6.61	7.23 -0.09 -5.80	11.17 -0.43 -6.12	27.05 -2.70 -0.38	28.64 -2.81 -0.09	29.86 -2.86 0.00	27.92 -2.70 0.00	26.32 -2.31 -0.02	29.07 -2.45 0.00	32.36 -2.24 0.00	41.80 -2.54 0.00	48.80 -2.84 0.00	33.54 -2.06 0.00	49.34 -2.72 0.00	33.54 -2.45 0.80	39.25 -2.46 0.00	33.60 -2.25 0.00	29.92 -2.06 0.00	31.98 -2.27 0.00	32.49 -2.44 0.00	30.92 -2.44 0.00
HUNTLEY___66 23560	32.47 -2.93 -0.04	27.36 -2.54 0.00	19.38 -1.71 -1.74	5.05 0.11 -6.61	7.23 -0.09 -5.80	11.17 -0.43 -6.12	27.05 -2.70 -0.38	28.64 -2.81 -0.09	29.86 -2.86 0.00	27.92 -2.70 0.00	26.32 -2.31 -0.02	29.07 -2.45 0.00	32.36 -2.24 0.00	41.80 -2.54 0.00	48.80 -2.84 0.00	33.54 -2.06 0.00	49.34 -2.72 0.00	33.54 -2.45 0.80	39.25 -2.46 0.00	33.60 -2.25 0.00	29.92 -2.06 0.00	31.98 -2.27 0.00	32.49 -2.44 0.00	30.92 -2.44 0.00
HUNTLEY___67 23561	32.31 -3.10 -0.04	27.23 -2.68 0.00	19.33 -1.79 -1.78	5.20 0.12 -6.75	7.34 -0.11 -5.93	11.28 -0.46 -6.26	27.02 -2.80 -0.45	28.56 -2.90 -0.10	29.77 -2.96 0.00	27.84 -2.78 0.00	26.26 -2.37 -0.02	29.01 -2.51 0.00	32.31 -2.29 0.00	41.75 -2.60 -0.01	48.73 -2.91 0.00	33.48 -2.12 0.00	49.19 -2.87 0.00	33.73 -2.55 0.52	39.15 -2.56 0.00	33.52 -2.33 0.00	29.86 -2.11 0.00	31.93 -2.33 0.00	32.46 -2.46 0.00	30.90 -2.47 0.00
HUNTLEY___68 23562	32.31 -3.10 -0.04	27.23 -2.68 0.00	19.33 -1.79 -1.78	5.20 0.12 -6.75	7.34 -0.11 -5.93	11.28 -0.46 -6.26	27.02 -2.80 -0.45	28.56 -2.90 -0.10	29.77 -2.96 0.00	27.84 -2.78 0.00	26.26 -2.37 -0.02	29.01 -2.51 0.00	32.31 -2.29 0.00	41.75 -2.60 -0.01	48.73 -2.91 0.00	33.48 -2.12 0.00	49.19 -2.87 0.00	33.73 -2.55 0.52	39.15 -2.56 0.00	33.52 -2.33 0.00	29.86 -2.11 0.00	31.93 -2.33 0.00	32.46 -2.46 0.00	30.90 -2.47 0.00
HYLAND___LFGE 323620	35.54 0.14 -0.04	29.82 -0.09 0.00	21.04 -0.13 -1.82	5.22 -0.01 -6.91	7.60 0.02 -6.06	11.92 0.04 -6.40	30.31 0.24 -0.70	31.98 0.52 -0.10	33.39 0.66 0.00	31.14 0.52 0.00	29.30 0.67 -0.03	32.15 0.63 0.00	36.12 1.52 0.00	45.47 1.13 0.00	51.97 0.33 0.00	35.08 -0.53 0.00	51.91 -0.15 0.00	36.52 -0.17 0.11	41.48 -0.23 0.00	35.67 -0.18 0.00	33.51 1.53 0.00	35.78 1.52 0.00	36.18 1.25 0.00	34.26 0.90 0.00
INDECK___CORINTH 23802	37.39 1.72 -0.30	31.29 1.39 0.00	34.81 0.93 -14.53	53.50 -0.08 -55.26	50.06 0.07 -48.47	56.95 0.27 -51.20	36.90 1.61 -5.92	34.02 1.88 -0.78	34.76 2.04 0.00	32.58 1.96 0.00	30.77 1.96 -0.20	33.74 2.22 0.00	36.91 2.32 0.00	47.27 2.93 0.00	55.07 3.43 0.00	37.98 2.38 0.00	55.63 3.57 0.00	39.34 2.55 0.00	44.64 2.92 0.00	38.21 2.36 0.00	33.90 1.93 0.00	36.27 2.01 0.00	36.72 1.79 0.00	34.80 1.44 0.00
INDECK___ILION 23567	35.93 0.56 0.00	30.37 0.47 0.00	19.44 0.32 0.23	-2.59 -0.03 0.88	0.77 0.03 0.77	4.76 0.09 0.82	29.82 0.55 0.09	32.00 0.65 0.01	33.38 0.66 0.00	31.24 0.62 0.00	29.26 0.66 0.00	32.22 0.70 0.00	35.35 0.76 0.00	45.34 1.00 0.00	52.84 1.19 0.00	36.49 0.89 0.00	53.41 1.35 0.00	37.83 1.03 0.00	42.93 1.22 0.00	36.85 1.00 0.00	32.82 0.85 0.00	35.13 0.87 0.00	35.72 0.79 0.00	33.98 0.61 0.00
INDECK___OLEAN 23982	33.62 -1.80 -0.04	28.22 -1.69 0.00	20.26 -1.12 -2.02	6.09 0.06 -7.70	8.22 -0.05 -6.76	12.38 -0.23 -7.14	28.82 -1.15 -0.60	30.57 -0.90 -0.11	31.72 -1.00 0.00	29.61 -1.02 0.00	28.07 -0.56 -0.03	31.06 -0.46 0.00	34.56 -0.04 0.00	44.54 0.19 -0.01	51.79 0.14 0.00	35.35 -0.25 0.00	51.73 -0.33 0.00	35.70 -0.71 0.38	41.27 -0.44 0.00	35.41 -0.44 0.00	31.81 -0.17 0.00	34.03 -0.23 0.00	34.72 -0.21 0.00	32.93 -0.43 0.00

INDECK___OSWEGO 23783	34.73 -0.65 -0.02	29.29 -0.61 0.00	19.72 -0.42 -0.78	1.33 0.04 -2.97	4.10 -0.03 -2.61	8.12 -0.12 -2.75	29.08 -0.61 -0.32	30.75 -0.66 -0.04	32.01 -0.72 0.00	29.93 -0.69 0.00	27.99 -0.63 -0.01	30.81 -0.70 0.00	33.91 -0.68 0.00	43.51 -0.83 0.00	50.74 -0.91 0.00	35.01 -0.59 0.00	51.37 -0.70 0.00	36.26 -0.53 0.00	41.12 -0.60 0.00	35.30 -0.55 0.00	31.47 -0.51 0.00	33.66 -0.60 0.00	34.21 -0.71 0.00	32.69 -0.67 0.00
INDECK___YERKES 23781	32.51 -2.90 -0.04	27.39 -2.52 0.00	19.40 -1.69 -1.74	5.04 0.11 -6.61	7.23 -0.09 -5.80	11.18 -0.42 -6.12	27.06 -2.68 -0.38	28.67 -2.79 -0.09	29.88 -2.84 0.00	27.94 -2.68 0.00	26.34 -2.30 -0.02	29.10 -2.42 0.00	32.39 -2.21 0.00	41.84 -2.50 0.00	48.83 -2.81 0.00	33.56 -2.04 0.00	49.39 -2.67 0.00	33.57 -2.42 0.80	39.28 -2.43 0.00	33.62 -2.23 0.00	29.94 -2.04 0.00	32.00 -2.26 0.00	32.51 -2.41 0.00	30.93 -2.43 0.00
INDIAN POINT_GT_1 24139	37.98 2.40 -0.21	31.87 1.96 0.00	30.70 1.27 -10.07	36.53 -0.11 -38.31	35.23 0.10 -33.60	41.34 0.37 -35.49	35.60 2.12 -4.11	34.46 2.56 -0.54	35.42 2.69 0.00	33.27 2.66 0.00	31.20 2.46 -0.13	34.31 2.79 0.00	37.67 3.07 0.00	48.12 3.79 0.00	56.03 4.39 0.00	38.68 3.08 0.00	56.53 4.47 0.00	40.04 3.25 0.00	45.27 3.56 0.00	38.84 2.99 0.00	34.67 2.69 0.00	36.99 2.73 0.00	37.46 2.53 0.00	35.67 2.31 0.00
INDIAN POINT_GT_2 23659	37.98 2.40 -0.21	31.87 1.96 0.00	30.70 1.27 -10.07	36.53 -0.11 -38.31	35.23 0.10 -33.60	41.34 0.37 -35.49	35.60 2.12 -4.11	34.46 2.56 -0.54	35.42 2.69 0.00	33.27 2.66 0.00	31.20 2.46 -0.13	34.31 2.79 0.00	37.67 3.07 0.00	48.12 3.79 0.00	56.03 4.39 0.00	38.68 3.08 0.00	56.53 4.47 0.00	40.04 3.25 0.00	45.27 3.56 0.00	38.84 2.99 0.00	34.67 2.69 0.00	36.99 2.73 0.00	37.46 2.53 0.00	35.67 2.31 0.00
INDIAN POINT_GT_3 24019	37.98 2.40 -0.21	31.87 1.96 0.00	30.70 1.27 -10.07	36.53 -0.11 -38.31	35.23 0.10 -33.60	41.34 0.37 -35.49	35.60 2.12 -4.11	34.46 2.56 -0.54	35.42 2.69 0.00	33.27 2.66 0.00	31.20 2.46 -0.13	34.31 2.79 0.00	37.67 3.07 0.00	48.12 3.79 0.00	56.03 4.39 0.00	38.68 3.08 0.00	56.53 4.47 0.00	40.04 3.25 0.00	45.27 3.56 0.00	38.84 2.99 0.00	34.67 2.69 0.00	36.99 2.73 0.00	37.46 2.53 0.00	35.67 2.31 0.00
INDIAN POINT___2 23530	37.92 2.34 -0.20	31.81 1.91 0.00	30.53 1.24 -9.94	36.04 -0.11 -37.82	34.79 0.10 -33.17	40.88 0.36 -35.04	35.50 2.08 -4.05	34.40 2.51 -0.53	35.35 2.63 0.00	33.21 2.59 0.00	31.14 2.40 -0.13	34.24 2.72 0.00	37.59 2.99 0.00	48.02 3.69 0.00	55.93 4.28 0.00	38.60 2.99 0.00	56.41 4.35 0.00	39.95 3.16 0.00	45.17 3.46 0.00	38.76 2.91 0.00	34.60 2.63 0.00	36.92 2.66 0.00	37.39 2.46 0.00	35.61 2.25 0.00
INDIAN POINT___3 23531	37.96 2.37 -0.21	31.84 1.94 0.00	30.69 1.26 -10.08	36.55 -0.11 -38.33	35.24 0.10 -33.62	41.36 0.37 -35.51	35.58 2.10 -4.11	34.43 2.53 -0.54	35.38 2.66 0.00	33.24 2.62 0.00	31.18 2.43 -0.13	34.27 2.75 0.00	37.63 3.03 0.00	48.08 3.74 0.00	55.98 4.34 0.00	38.63 3.03 0.00	56.47 4.41 0.00	39.99 3.20 0.00	45.21 3.50 0.00	38.80 2.95 0.00	34.63 2.66 0.00	36.96 2.69 0.00	37.43 2.50 0.00	35.65 2.29 0.00
IP CORINTH___1 23988	37.58 1.91 -0.30	31.45 1.55 0.00	34.91 1.03 -14.53	53.50 -0.09 -55.26	50.07 0.09 -48.47	56.98 0.30 -51.20	37.07 1.78 -5.92	34.21 2.07 -0.78	34.94 2.22 0.00	32.75 2.13 0.00	30.92 2.12 -0.20	33.92 2.51 0.00	37.12 3.19 0.00	47.53 3.19 0.00	55.36 3.72 0.00	38.18 2.58 0.00	55.94 3.88 0.00	39.55 2.76 0.00	44.86 3.15 0.00	38.41 2.56 0.00	34.08 2.11 0.00	36.46 2.20 0.00	36.92 1.99 0.00	34.98 1.62 0.00
IP___TICONDEROGA 23804	39.71 4.04 -0.30	33.22 3.32 0.00	36.06 2.21 -14.50	53.29 -0.19 -55.16	50.08 0.18 -48.38	57.21 0.63 -51.10	39.13 3.84 -5.91	36.45 4.32 -0.78	37.25 4.52 0.00	34.92 4.30 0.00	33.06 4.25 -0.20	36.23 4.71 0.00	39.70 5.10 0.00	50.87 6.53 0.00	59.02 7.38 0.00	40.65 5.04 0.00	59.46 7.40 0.00	41.94 5.14 0.00	47.70 5.99 0.00	40.82 4.97 0.00	36.01 4.03 0.00	38.62 4.36 0.00	38.80 3.88 0.00	36.58 3.22 0.00
ISLIP_RES_REC 323679	41.29 4.26 -1.66	38.34 3.52 -4.92	31.80 2.27 -10.18	36.84 -0.19 -38.71	35.65 0.18 -33.95	42.01 0.66 -35.87	37.09 3.57 -4.15	36.07 4.16 -0.54	37.06 4.33 0.00	34.67 4.04 0.00	32.84 3.90 -0.34	70.48 4.30 -34.67	47.30 4.70 -8.00	50.10 5.76 0.00	95.24 6.95 -36.64	46.09 4.91 -5.58	93.69 7.47 -34.15	80.10 5.31 -38.00	47.52 5.81 0.00	57.53 4.88 -16.79	36.31 4.33 0.00	38.70 4.44 0.00	39.18 4.26 0.00	37.45 4.09 0.00
JARVIS____ 23743	35.58 0.21 0.00	30.08 0.18 0.00	19.24 0.12 0.23	-2.57 -0.01 0.88	0.76 0.01 0.77	4.70 0.03 0.82	29.45 0.18 0.09	31.57 0.22 0.01	32.95 0.23 0.00	30.84 0.22 0.00	28.83 0.22 0.00	31.77 0.25 0.00	34.87 0.28 0.00	44.69 0.36 0.00	52.09 0.45 0.00	35.92 0.32 0.00	52.53 0.47 0.00	37.12 0.33 0.00	42.10 0.39 0.00	36.17 0.32 0.00	32.24 0.27 0.00	34.55 0.29 0.00	35.17 0.25 0.00	33.56 0.20 0.00
JENNISON___1 23625	37.06 1.61 -0.07	31.23 1.33 0.00	23.80 0.85 -3.61	11.97 -0.08 -13.72	13.64 0.08 -12.04	18.47 0.28 -12.72	32.52 1.71 -1.43	33.48 1.93 -0.19	34.76 2.03 0.00	32.54 1.92 0.00	30.45 1.79 -0.05	33.50 1.98 0.00	36.83 2.23 0.00	47.35 3.02 0.00	55.27 3.62 0.00	38.13 2.52 0.00	56.07 4.01 0.00	39.52 2.82 0.09	44.93 3.22 0.00	38.56 2.71 0.00	34.37 2.40 0.00	36.64 2.38 0.00	37.13 2.20 0.00	35.29 1.92 0.00
JENNISON___2 23626	37.06 1.61 -0.07	31.23 1.33 0.00	23.80 0.85 -3.61	11.97 -0.08 -13.72	13.64 0.08 -12.04	18.47 0.28 -12.72	32.52 1.71 -1.43	33.48 1.93 -0.19	34.76 2.03 0.00	32.54 1.92 0.00	30.45 1.79 -0.05	33.50 1.98 0.00	36.83 2.23 0.00	47.35 3.02 0.00	55.27 3.62 0.00	38.13 2.52 0.00	56.07 4.01 0.00	39.52 2.82 0.09	44.93 3.22 0.00	38.56 2.71 0.00	34.37 2.40 0.00	36.64 2.38 0.00	37.13 2.20 0.00	35.29 1.92 0.00
JERICHO_RISE_WT_PWR 323719	35.38 0.01 0.00	29.97 0.06 0.00	19.40 0.05 0.00	-1.67 0.01 0.00	1.51 -0.01 0.00	5.46 -0.02 0.00	29.27 -0.10 0.00	30.60 -0.76 0.00	31.98 -0.75 0.00	30.07 -0.55 0.00	27.91 -0.70 0.00	30.64 -0.88 0.00	33.40 -1.20 0.00	43.07 -1.27 0.00	50.27 -1.37 0.00	34.72 -0.88 0.00	50.78 -1.28 0.00	35.96 -0.83 0.00	40.92 -0.79 0.00	35.42 -0.42 0.00	31.68 -0.30 0.00	34.11 -0.15 0.00	35.01 0.09 0.00	33.46 0.10 0.00
KCE_NY_1 323755	38.18 2.51 -0.30	31.95 2.04 0.00	35.18 1.37 -14.46	53.22 -0.12 -55.01	49.88 0.11 -48.25	56.84 0.40 -50.97	37.46 2.20 -5.90	34.61 2.48 -0.77	35.37 2.65 0.00	33.12 2.50 0.00	31.28 2.47 -0.20	34.33 2.81 0.00	37.55 2.95 0.00	48.06 3.72 0.00	55.99 4.34 0.00	38.62 3.03 0.00	56.56 4.50 0.00	40.00 3.21 0.00	45.37 3.66 0.00	38.84 2.99 0.00	34.52 2.55 0.00	36.96 2.70 0.00	37.47 2.54 0.00	35.59 2.23 0.00

KEDC PORT_JEFF_GT2 24210	41.05 4.02 -1.66	38.16 3.34 -4.92	31.69 2.16 -10.18	36.85 -0.18 -38.71	35.64 0.17 -33.95	41.97 0.63 -35.87	36.89 3.37 -4.15	35.84 3.93 -0.54	36.82 4.10 0.00	34.43 3.81 0.00	32.62 3.68 -0.34	70.21 4.02 -34.67	47.06 4.46 -8.00	49.64 5.30 0.00	94.79 6.51 -36.64	45.70 4.52 -5.58	93.14 6.93 -34.15	79.65 4.86 -38.00	47.02 5.31 0.00	57.12 4.48 -16.79	36.03 4.05 0.00	38.41 4.15 0.00	38.93 4.01 0.00	37.23 3.87 0.00
KEDC PORT_JEFF_GT3 24211	41.05 4.02 -1.66	38.16 3.34 -4.92	31.69 2.16 -10.18	36.85 -0.18 -38.71	35.64 0.17 -33.95	41.97 0.63 -35.87	36.89 3.37 -4.15	35.84 3.93 -0.54	36.82 4.10 0.00	34.43 3.81 0.00	32.62 3.68 -0.34	70.21 4.02 -34.67	47.06 4.46 -8.00	49.64 5.30 0.00	94.79 6.51 -36.64	45.70 4.52 -5.58	93.14 6.93 -34.15	79.65 4.86 -38.00	47.02 5.31 0.00	57.12 4.48 -16.79	36.03 4.05 0.00	38.41 4.15 0.00	38.93 4.01 0.00	37.23 3.87 0.00
KEDC_GLWD_GT4 24219	40.12 3.10 -1.66	37.37 2.55 -4.92	31.18 1.65 -10.18	36.90 -0.14 -38.71	35.60 0.13 -33.95	41.82 0.48 -35.87	36.18 2.67 -4.15	34.86 2.95 -0.54	35.83 3.10 0.00	33.65 3.03 0.00	31.87 2.93 -0.34	69.48 3.30 -34.67	46.23 3.63 -8.00	48.81 4.47 0.00	93.50 5.21 -36.64	44.84 3.66 -5.58	91.55 5.34 -34.15	78.64 3.85 -38.00	45.93 4.22 0.00	56.19 3.54 -16.79	35.14 3.16 0.00	37.46 3.20 0.00	37.91 2.99 0.00	36.38 3.01 0.00
KEDC_GLWD_GT5 24220	40.12 3.10 -1.66	37.37 2.55 -4.92	31.18 1.65 -10.18	36.90 -0.14 -38.71	35.60 0.13 -33.95	41.82 0.48 -35.87	36.18 2.67 -4.15	34.86 2.95 -0.54	35.83 3.10 0.00	33.65 3.03 0.00	31.87 2.93 -0.34	69.48 3.30 -34.67	46.23 3.63 -8.00	48.81 4.47 0.00	93.50 5.21 -36.64	44.84 3.66 -5.58	91.55 5.34 -34.15	78.64 3.85 -38.00	45.93 4.22 0.00	56.19 3.54 -16.79	35.14 3.16 0.00	37.46 3.20 0.00	37.91 2.99 0.00	36.38 3.01 0.00
KENSICO____ 23655	38.09 2.51 -0.21	31.96 2.05 0.00	30.84 1.34 -10.15	36.83 -0.11 -38.62	35.50 0.10 -33.87	41.64 0.38 -35.78	35.72 2.21 -4.14	34.56 2.66 -0.54	35.53 2.81 0.00	33.40 2.78 0.00	31.32 2.58 -0.14	34.44 2.92 0.00	37.80 3.21 0.00	48.30 3.96 0.00	56.24 4.59 0.00	38.83 3.23 0.00	56.74 4.68 0.00	40.19 3.40 0.00	45.43 3.72 0.00	38.98 3.13 0.00	34.79 2.81 0.00	37.12 2.86 0.00	37.58 2.66 0.00	35.79 2.43 0.00
KERHONKS_69_KV_TR1_REV_LBMP_G 345021	38.20 2.63 -0.20	32.03 2.13 0.00	30.30 1.37 -9.57	34.62 -0.12 -36.41	33.57 0.11 -31.93	39.61 0.41 -33.73	35.61 2.34 -3.90	34.65 2.78 -0.51	35.67 2.94 0.00	33.36 2.74 0.00	31.19 2.45 -0.13	34.18 2.66 0.00	37.50 2.90 0.00	48.27 3.94 0.00	56.36 4.71 0.00	38.95 3.34 0.00	57.05 4.99 0.00	40.41 3.62 0.00	45.72 4.01 0.00	39.22 3.37 0.00	34.98 3.00 0.00	37.29 3.03 0.00	37.71 2.79 0.00	35.88 2.51 0.00
KIAC_JFK_GT1 23816	38.09 2.50 -0.21	32.05 2.14 0.00	30.97 1.44 -10.17	36.91 -0.11 -38.70	35.57 0.11 -33.94	41.71 0.38 -35.85	35.84 2.32 -4.15	34.75 2.84 -0.54	35.68 2.96 0.00	33.62 3.00 0.00	31.32 2.57 -0.14	34.39 2.87 0.00	37.75 3.15 0.00	48.20 3.86 0.00	56.02 4.38 0.00	38.74 3.14 0.00	56.64 4.58 0.00	40.17 3.37 0.00	45.37 3.66 0.00	38.93 3.09 0.00	34.77 2.80 0.00	37.08 2.82 0.00	37.63 2.71 0.00	35.78 2.42 0.00
KIAC_JFK_GT2 23817	38.09 2.50 -0.21	32.05 2.14 0.00	30.97 1.44 -10.17	36.91 -0.11 -38.70	35.57 0.11 -33.94	41.71 0.38 -35.85	35.84 2.32 -4.15	34.75 2.84 -0.54	35.68 2.96 0.00	33.62 3.00 0.00	31.32 2.57 -0.14	34.39 2.87 0.00	37.75 3.15 0.00	48.20 3.86 0.00	56.02 4.38 0.00	38.74 3.14 0.00	56.64 4.58 0.00	40.17 3.37 0.00	45.37 3.66 0.00	38.93 3.09 0.00	34.77 2.80 0.00	37.08 2.82 0.00	37.63 2.71 0.00	35.78 2.42 0.00
KINTIGH____ 23543	32.00 -3.40 -0.03	27.00 -2.91 0.00	19.08 -1.94 -1.67	4.82 0.14 -6.36	6.98 -0.12 -5.58	10.86 -0.51 -5.89	26.66 -3.11 -0.41	28.18 -3.27 -0.09	29.38 -3.34 0.00	27.50 -3.12 0.00	25.89 -2.74 -0.02	28.56 -2.96 0.00	31.75 -2.85 0.00	40.98 -3.35 0.00	47.85 -3.80 0.00	32.90 -2.70 0.00	48.32 -3.74 0.00	32.86 -3.18 0.75	38.45 -3.26 0.00	32.92 -2.93 0.00	29.32 -2.66 0.00	31.38 -2.88 0.00	31.89 -3.03 0.00	30.39 -2.98 0.00
LACHUTE____HYDRO 323717	39.71 4.04 -0.30	33.22 3.32 0.00	36.06 2.21 -14.50	53.29 -0.19 -55.16	50.08 0.18 -48.38	57.21 0.63 -51.10	39.13 3.84 -5.91	36.45 4.32 -0.78	37.25 4.52 0.00	34.92 4.30 0.00	33.06 4.25 -0.20	36.23 4.71 0.00	39.70 5.10 0.00	50.87 6.53 0.00	59.02 7.38 0.00	40.65 5.04 0.00	59.46 7.40 0.00	41.94 5.14 0.00	47.70 5.99 0.00	40.82 4.97 0.00	36.01 4.03 0.00	38.62 4.36 0.00	38.80 3.88 0.00	36.58 3.22 0.00
LEDERLE____ 23769	38.03 2.46 -0.20	31.89 1.99 0.00	30.44 1.29 -9.80	35.50 -0.11 -37.29	34.33 0.11 -32.70	40.41 0.38 -34.54	35.56 2.20 -4.00	34.52 2.63 -0.52	35.48 2.75 0.00	33.32 2.69 0.00	31.24 2.51 -0.13	34.36 2.85 0.00	37.72 3.12 0.00	48.19 3.86 0.00	56.11 4.47 0.00	38.73 3.13 0.00	56.62 4.55 0.00	40.10 3.31 0.00	45.33 3.63 0.00	38.91 3.06 0.00	34.73 2.75 0.00	37.04 2.78 0.00	37.50 2.58 0.00	35.72 2.36 0.00
LINDEN COGEN____ 23786	37.96 2.38 -0.21	31.85 1.94 0.00	30.81 1.29 -10.17	36.92 -0.10 -38.70	35.56 0.10 -33.94	41.69 0.36 -35.85	35.63 2.11 -4.15	34.49 2.59 -0.54	35.46 2.74 0.00	33.34 2.72 0.00	31.24 2.49 -0.14	34.37 2.85 0.00	37.72 3.12 0.00	48.15 3.82 0.00	56.06 4.41 0.00	38.71 3.11 0.00	56.52 4.46 0.00	40.07 3.28 0.00	45.27 3.56 0.00	38.85 3.00 0.00	34.71 2.73 0.00	37.01 2.75 0.00	37.46 2.53 0.00	35.67 2.31 0.00
LIPA_MISC_IPP 23656	41.09 4.06 -1.66	38.19 3.37 -4.92	31.71 2.18 -10.18	36.85 -0.18 -38.71	35.64 0.18 -33.95	41.98 0.63 -35.87	36.92 3.40 -4.15	35.87 3.96 -0.54	36.85 4.13 0.00	34.46 3.84 0.00	32.63 3.69 -0.34	70.22 4.04 -34.67	47.03 4.43 -8.00	49.74 5.41 0.00	94.79 6.51 -36.64	45.83 4.64 -5.58	93.26 7.05 -34.15	79.84 5.04 -38.00	47.23 5.52 0.00	57.28 4.63 -16.79	36.08 4.10 0.00	38.46 4.20 0.00	38.98 4.06 0.00	37.28 3.92 0.00
LISF____SOLAR 323691	41.16 4.14 -1.66	38.26 3.43 -4.92	31.75 2.22 -10.18	36.85 -0.18 -38.71	35.65 0.18 -33.95	41.99 0.64 -35.87	36.98 3.46 -4.15	35.93 4.03 -0.54	36.92 4.20 0.00	34.52 3.90 0.00	32.67 3.73 -0.34	70.25 4.06 -34.67	47.07 4.47 -8.00	49.82 5.48 0.00	94.88 6.60 -36.64	45.91 4.73 -5.58	93.41 7.20 -34.15	79.95 5.16 -38.00	47.36 5.65 0.00	57.39 4.74 -16.79	36.17 4.19 0.00	38.54 4.28 0.00	39.07 4.15 0.00	37.35 3.99 0.00
LITTLE FALLS____HYD 24013	36.21 0.85 0.00	30.62 0.72 0.00	19.63 0.51 0.23	-2.60 -0.05 0.88	0.79 0.05 0.77	4.82 0.15 0.82	30.15 0.88 0.09	32.38 1.03 0.01	33.75 1.03 0.00	31.60 0.98 0.00	29.70 1.09 0.00	32.67 1.15 0.00	35.81 1.21 0.00	45.95 1.61 0.00	53.57 1.93 0.00	37.05 1.45 0.00	54.24 2.18 0.00	38.52 1.73 0.00	43.79 2.08 0.00	37.55 1.70 0.00	33.39 1.41 0.00	35.73 1.47 0.00	36.29 1.36 0.00	34.37 1.00 0.00

LI_NEWBRDGE___DRP 323616	40.25 3.22 -1.66	37.49 2.67 -4.92	31.27 1.74 -10.18	36.89 -0.14 -38.71	35.61 0.14 -33.95	41.85 0.50 -35.87	36.29 2.77 -4.15	35.15 3.24 -0.54	36.11 3.39 0.00	33.86 3.23 0.00	32.10 3.16 -0.34	69.72 3.54 -34.67	46.50 3.91 -8.00	49.11 4.77 0.00	93.90 5.62 -36.64	45.09 3.91 -5.58	91.90 5.69 -34.15	78.87 4.08 -38.00	46.20 4.49 0.00	56.43 3.79 -16.79	35.35 3.37 0.00	37.69 3.43 0.00	38.20 3.27 0.00	36.51 3.14 0.00
LOCKPORT___CC1 323769	32.24 -3.17 -0.03	27.18 -2.73 0.00	19.20 -1.82 -1.67	4.80 0.12 -6.36	6.99 -0.10 -5.58	10.91 -0.46 -5.89	26.74 -2.93 -0.31	28.37 -3.08 -0.09	29.59 -3.14 0.00	27.67 -2.95 0.00	26.06 -2.57 -0.02	28.75 -2.77 0.00	32.00 -2.60 0.00	41.31 -3.02 0.00	48.24 -3.40 0.00	33.17 -2.43 0.00	48.81 -3.25 0.00	32.96 -2.83 1.00	38.88 -2.83 0.00	33.28 -2.57 0.00	29.64 -2.34 0.00	31.67 -2.59 0.00	32.17 -2.75 0.00	30.63 -2.74 0.00
LOCKPORT___CC2 323770	32.24 -3.17 -0.03	27.18 -2.73 0.00	19.20 -1.82 -1.67	4.80 0.12 -6.36	6.99 -0.10 -5.58	10.91 -0.46 -5.89	26.74 -2.93 -0.31	28.37 -3.08 -0.09	29.59 -3.14 0.00	27.67 -2.95 0.00	26.06 -2.57 -0.02	28.75 -2.77 0.00	32.00 -2.60 0.00	41.31 -3.02 0.00	48.24 -3.40 0.00	33.17 -2.43 0.00	48.81 -3.25 0.00	32.96 -2.83 1.00	38.88 -2.83 0.00	33.28 -2.57 0.00	29.64 -2.34 0.00	31.67 -2.59 0.00	32.17 -2.75 0.00	30.63 -2.74 0.00
LOCKPORT___CC3 323771	32.24 -3.17 -0.03	27.18 -2.73 0.00	19.20 -1.82 -1.67	4.80 0.12 -6.36	6.99 -0.10 -5.58	10.91 -0.46 -5.89	26.74 -2.93 -0.31	28.37 -3.08 -0.09	29.59 -3.14 0.00	27.67 -2.95 0.00	26.06 -2.57 -0.02	28.75 -2.77 0.00	32.00 -2.60 0.00	41.31 -3.02 0.00	48.24 -3.40 0.00	33.17 -2.43 0.00	48.81 -3.25 0.00	32.96 -2.83 1.00	38.88 -2.83 0.00	33.28 -2.57 0.00	29.64 -2.34 0.00	31.67 -2.59 0.00	32.17 -2.75 0.00	30.63 -2.74 0.00
LONG_LAKE_PHOENIX 24014	34.94 -0.45 -0.02	29.48 -0.43 0.00	19.87 -0.29 -0.81	1.43 0.02 -3.08	4.21 -0.02 -2.70	8.27 -0.07 -2.86	29.33 -0.37 -0.33	31.00 -0.41 -0.04	32.25 -0.48 0.00	30.15 -0.47 0.00	28.21 -0.41 -0.01	31.07 -0.45 0.00	34.20 -0.40 0.00	43.89 -0.44 0.00	51.16 -0.48 0.00	35.30 -0.30 0.00	51.79 -0.27 0.00	36.54 -0.25 0.00	41.43 -0.29 0.00	35.56 -0.29 0.00	31.68 -0.30 0.00	33.87 -0.38 0.00	34.44 -0.48 0.00	32.92 -0.44 0.00
LOVETT___3 23632	37.88 2.31 -0.20	31.78 1.87 0.00	30.41 1.21 -9.84	35.67 -0.10 -37.44	34.46 0.10 -32.84	40.52 0.36 -34.69	35.43 2.05 -4.01	34.36 2.47 -0.53	35.31 2.58 0.00	33.17 2.54 0.00	31.10 2.36 -0.13	34.20 2.68 0.00	37.54 2.94 0.00	47.96 3.62 0.00	55.85 4.20 0.00	38.55 2.95 0.00	56.33 4.27 0.00	39.90 3.11 0.00	45.12 3.41 0.00	38.72 2.87 0.00	34.56 2.58 0.00	36.87 2.61 0.00	37.34 2.42 0.00	35.57 2.21 0.00
LOVETT___4 23642	37.88 2.31 -0.20	31.78 1.87 0.00	30.41 1.21 -9.84	35.67 -0.10 -37.44	34.46 0.10 -32.84	40.52 0.36 -34.69	35.43 2.05 -4.01	34.36 2.47 -0.53	35.31 2.58 0.00	33.17 2.54 0.00	31.10 2.36 -0.13	34.20 2.68 0.00	37.54 2.94 0.00	47.96 3.62 0.00	55.85 4.20 0.00	38.55 2.95 0.00	56.33 4.27 0.00	39.90 3.11 0.00	45.12 3.41 0.00	38.72 2.87 0.00	34.56 2.58 0.00	36.87 2.61 0.00	37.34 2.42 0.00	35.57 2.21 0.00
LOVETT___5 23593	37.88 2.31 -0.20	31.78 1.87 0.00	30.41 1.21 -9.84	35.67 -0.10 -37.44	34.46 0.10 -32.84	40.52 0.36 -34.69	35.43 2.05 -4.01	34.36 2.47 -0.53	35.31 2.58 0.00	33.17 2.54 0.00	31.10 2.36 -0.13	34.20 2.68 0.00	37.54 2.94 0.00	47.96 3.62 0.00	55.85 4.20 0.00	38.55 2.95 0.00	56.33 4.27 0.00	39.90 3.11 0.00	45.12 3.41 0.00	38.72 2.87 0.00	34.56 2.58 0.00	36.87 2.61 0.00	37.34 2.42 0.00	35.57 2.21 0.00
LOWER_RAQUET___HYD 24057	34.98 -0.39 0.00	29.60 -0.30 0.00	19.15 -0.20 0.00	-1.65 0.03 0.00	1.47 -0.05 0.00	5.35 -0.13 0.00	28.57 -0.81 0.00	30.29 -1.08 0.00	31.71 -1.02 0.00	29.85 -0.77 0.00	27.98 -0.62 0.00	30.86 -0.66 0.00	33.80 -0.80 0.00	43.29 -1.05 0.00	50.24 -1.40 0.00	33.99 -1.61 0.00	48.76 -3.30 0.00	34.55 -2.24 0.00	39.20 -2.51 0.00	33.86 -1.99 0.00	30.51 -1.47 0.00	33.18 -1.08 0.00	34.62 -0.31 0.00	33.09 -0.27 0.00
LOWER___HUDSON 24059	37.90 2.24 -0.29	31.78 1.88 0.00	34.62 1.24 -14.03	51.60 -0.11 -53.38	48.43 0.10 -46.82	55.29 0.35 -49.46	37.00 1.91 -5.72	34.27 2.16 -0.75	35.01 2.29 0.00	32.79 2.17 0.00	30.94 2.14 -0.19	33.97 2.45 0.00	37.17 2.57 0.00	47.51 3.17 0.00	55.39 3.74 0.00	38.22 2.62 0.00	55.87 3.81 0.00	39.53 2.74 0.00	44.79 3.08 0.00	38.40 2.55 0.00	34.18 2.21 0.00	36.61 2.35 0.00	37.21 2.29 0.00	35.39 2.02 0.00
LWR___OSWEGATCHIE_HYD 23850	35.40 0.02 0.00	29.89 -0.01 0.00	19.32 -0.03 0.00	-1.66 0.01 0.00	1.49 -0.03 0.00	5.40 -0.08 0.00	28.94 -0.42 0.00	30.85 -0.51 0.00	32.33 -0.39 0.00	30.36 -0.27 0.00	28.41 -0.20 0.00	31.23 -0.28 0.00	34.30 -0.29 0.00	44.00 -0.33 0.00	51.29 -0.36 0.00	34.99 -0.61 0.00	50.89 -1.17 0.00	36.04 -0.75 0.00	40.90 -0.81 0.00	35.24 -0.61 0.00	31.60 -0.37 0.00	34.10 -0.16 0.00	35.11 0.19 0.00	33.49 0.13 0.00
LYONS_FALL_HYD 23570	36.14 0.77 0.00	30.51 0.60 0.00	19.72 0.37 0.00	-1.70 -0.03 0.00	1.54 0.02 0.00	5.56 0.08 0.00	29.89 0.52 0.00	31.99 0.63 0.00	33.49 0.76 0.00	31.35 0.73 0.00	29.30 0.69 0.00	32.17 0.66 0.00	35.41 0.81 0.00	45.49 1.15 0.00	53.08 1.43 0.00	36.55 0.95 0.00	53.63 1.57 0.00	37.93 1.14 0.00	43.01 1.30 0.00	36.96 1.11 0.00	32.97 0.99 0.00	35.27 1.01 0.00	35.90 0.98 0.00	34.17 0.81 0.00
MADISON___COUNTY_LFGE 323628	36.36 0.98 -0.01	30.69 0.79 0.00	20.27 0.49 -0.42	-0.10 -0.04 -1.62	2.98 0.04 -1.42	7.12 0.15 -1.50	30.48 0.93 -0.17	32.45 1.07 -0.02	33.90 1.18 0.00	31.71 1.08 0.00	29.62 1.00 -0.01	32.50 0.98 0.00	35.76 1.16 0.00	46.04 1.70 0.00	53.68 2.04 0.00	37.03 1.43 0.00	54.36 2.30 0.00	38.37 1.58 0.00	43.40 1.69 0.00	37.24 1.39 0.00	33.18 1.20 0.00	35.45 1.19 0.00	36.01 1.09 0.00	34.29 0.93 0.00
MAPLE_RIDGE_WT_1 323574	34.84 -0.51 0.01	29.52 -0.39 0.00	18.58 -0.25 0.52	-3.64 0.03 1.99	-0.27 -0.04 1.75	3.51 -0.12 1.85	28.54 -0.62 0.21	30.74 -0.60 0.03	32.22 -0.51 0.00	30.18 -0.44 0.00	28.12 -0.49 0.01	30.88 -0.64 0.00	33.92 -0.68 0.00	43.65 -0.69 0.00	50.94 -0.71 0.00	35.17 -0.43 0.00	51.34 -0.72 0.00	36.26 -0.53 0.00	41.19 -0.52 0.00	35.55 -0.30 0.00	31.73 -0.25 0.00	34.04 -0.22 0.00	34.75 -0.17 0.00	33.21 -0.15 0.00
MAPLE_RIDGE_WT_2 323611	34.84 -0.51 0.01	29.52 -0.39 0.00	18.58 -0.25 0.52	-3.64 0.03 1.99	-0.27 -0.04 1.75	3.51 -0.12 1.85	28.54 -0.62 0.21	30.74 -0.60 0.03	32.22 -0.51 0.00	30.18 -0.44 0.00	28.12 -0.49 0.01	30.88 -0.64 0.00	33.92 -0.68 0.00	43.65 -0.69 0.00	50.94 -0.71 0.00	35.17 -0.43 0.00	51.34 -0.72 0.00	36.26 -0.53 0.00	41.19 -0.52 0.00	35.55 -0.30 0.00	31.73 -0.25 0.00	34.04 -0.22 0.00	34.75 -0.17 0.00	33.21 -0.15 0.00

MARBLE_RIVER_WT_PWR 323696	35.50 0.13 0.00	30.07 0.17 0.00	19.48 0.13 0.00	-1.68 0.00 0.00	1.52 0.00 0.00	5.48 0.00 0.00	29.40 0.03 0.00	30.69 -0.67 0.00	32.04 -0.69 0.00	30.12 -0.50 0.00	27.95 -0.65 0.00	30.66 -0.86 0.00	33.39 -1.21 0.00	43.09 -1.25 0.00	50.36 -1.29 0.00	34.80 -0.80 0.00	50.93 -1.13 0.00	36.07 -0.72 0.00	41.05 -0.66 0.00	35.56 -0.29 0.00	31.80 -0.17 0.00	34.24 -0.01 0.00	35.15 0.23 0.00	33.58 0.22 0.00
MARSH_HILL_WT_PWR 323713	33.68 -1.74 -0.05	28.25 -1.66 0.00	20.37 -1.17 -2.19	6.74 0.08 -8.33	8.77 -0.06 -7.31	12.94 -0.25 -7.72	28.71 -1.43 -0.77	30.17 -1.31 -0.12	31.47 -1.26 0.00	29.30 -1.32 0.00	27.86 -0.77 -0.03	30.80 -0.72 0.00	34.65 0.05 0.00	44.90 0.56 0.00	52.55 0.90 0.00	35.99 0.39 0.00	53.01 0.95 0.00	36.97 0.41 0.23	42.36 0.65 0.00	36.29 0.44 0.00	32.41 0.43 0.00	34.53 0.27 0.00	35.04 0.11 0.00	33.23 -0.13 0.00
MG_INDUSTRY___DRP 24185	37.42 1.79 -0.25	31.44 1.54 0.00	32.52 0.98 -12.19	44.61 -0.09 -46.37	42.26 0.07 -40.67	48.70 0.27 -42.96	35.66 1.32 -4.97	33.45 1.44 -0.65	34.31 1.58 0.00	32.09 1.47 0.00	30.29 1.51 -0.17	33.27 1.75 0.00	36.41 1.81 0.00	46.52 2.18 0.00	54.21 2.56 0.00	37.35 1.75 0.00	54.60 2.54 0.00	38.58 1.79 0.00	43.73 2.02 0.00	37.53 1.68 0.00	33.45 1.47 0.00	35.84 1.58 0.00	36.61 1.69 0.00	34.89 1.52 0.00
MID___OSWEGATCHIE_HYD 23849	35.40 0.02 0.00	29.89 -0.01 0.00	19.32 -0.03 0.00	-1.66 0.01 0.00	1.49 -0.03 0.00	5.40 -0.08 0.00	28.94 -0.42 0.00	30.85 -0.51 0.00	32.33 -0.39 0.00	30.36 -0.27 0.00	28.41 -0.20 0.00	31.23 -0.28 0.00	34.30 -0.29 0.00	44.00 -0.33 0.00	51.29 -0.36 0.00	34.99 -0.61 0.00	50.89 -1.17 0.00	36.04 -0.75 0.00	40.90 -0.81 0.00	35.24 -0.61 0.00	31.60 -0.37 0.00	34.10 -0.16 0.00	35.11 0.19 0.00	33.49 0.13 0.00
MID___RAQUETTE_HYD 23851	34.98 -0.39 0.00	29.60 -0.30 0.00	19.15 -0.20 0.00	-1.65 0.03 0.00	1.47 -0.05 0.00	5.35 -0.13 0.00	28.57 -0.81 0.00	30.29 -1.08 0.00	31.71 -1.02 0.00	29.85 -0.77 0.00	27.98 -0.62 0.00	30.86 -0.66 0.00	33.80 -0.80 0.00	43.29 -1.05 0.00	50.24 -1.40 0.00	33.99 -1.61 0.00	48.76 -3.30 0.00	34.55 -2.24 0.00	39.20 -2.51 0.00	33.86 -1.99 0.00	30.51 -1.47 0.00	33.18 -1.08 0.00	34.62 -0.31 0.00	33.09 -0.27 0.00
MILLIKEN___1 23584	35.92 0.51 -0.04	30.27 0.37 0.00	21.65 0.21 -2.09	6.23 -0.03 -7.93	8.51 0.03 -6.95	12.92 0.09 -7.35	30.79 0.57 -0.85	32.18 0.70 -0.11	33.43 0.71 0.00	31.22 0.60 0.00	29.25 0.62 -0.03	32.17 0.65 0.00	35.38 0.78 0.00	45.50 1.17 0.00	53.15 1.50 0.00	36.68 1.08 0.00	53.87 1.81 0.00	38.00 1.21 0.00	43.12 1.41 0.00	37.00 1.15 0.00	32.98 1.00 0.00	35.21 0.95 0.00	35.72 0.79 0.00	34.02 0.66 0.00
MILLIKEN___2 23585	35.92 0.51 -0.04	30.27 0.37 0.00	21.65 0.21 -2.09	6.23 -0.03 -7.93	8.51 0.03 -6.95	12.92 0.09 -7.35	30.79 0.57 -0.85	32.18 0.70 -0.11	33.43 0.71 0.00	31.22 0.60 0.00	29.25 0.62 -0.03	32.17 0.65 0.00	35.38 0.78 0.00	45.50 1.17 0.00	53.15 1.50 0.00	36.68 1.08 0.00	53.87 1.81 0.00	38.00 1.21 0.00	43.12 1.41 0.00	37.00 1.15 0.00	32.98 1.00 0.00	35.21 0.95 0.00	35.72 0.79 0.00	34.02 0.66 0.00
MILLIKEN___DIESEL 23629	35.92 0.51 -0.04	30.27 0.37 0.00	21.65 0.21 -2.09	6.23 -0.03 -7.93	8.51 0.03 -6.95	12.92 0.09 -7.35	30.79 0.57 -0.85	32.18 0.70 -0.11	33.43 0.71 0.00	31.22 0.60 0.00	29.25 0.62 -0.03	32.17 0.65 0.00	35.38 0.78 0.00	45.50 1.17 0.00	53.15 1.50 0.00	36.68 1.08 0.00	53.87 1.81 0.00	38.00 1.21 0.00	43.12 1.41 0.00	37.00 1.15 0.00	32.98 1.00 0.00	35.21 0.95 0.00	35.72 0.79 0.00	34.02 0.66 0.00
MILLSEAT___LFGE 323607	33.10 -2.31 -0.03	27.87 -2.03 0.00	19.56 -1.38 -1.59	4.45 0.08 -6.04	6.75 -0.07 -5.30	10.75 -0.33 -5.60	27.58 -2.12 -0.34	29.27 -2.18 -0.08	30.55 -2.18 0.00	28.54 -2.08 0.00	26.79 -1.84 -0.02	29.51 -2.01 0.00	32.86 -1.74 0.00	42.45 -1.88 0.00	49.56 -2.08 0.00	34.11 -1.49 0.00	50.26 -1.80 0.00	34.19 -1.76 0.84	40.05 -1.66 0.00	34.27 -1.58 0.00	30.49 -1.48 0.00	32.56 -1.70 0.00	33.02 -1.90 0.00	31.42 -1.94 0.00
MILLWOOD_138_KV_38W41_REV_LBMP_H 345005	38.02 2.44 -0.21	31.90 1.99 0.00	30.77 1.30 -10.11	36.69 -0.11 -38.47	35.37 0.11 -33.74	41.50 0.38 -35.64	35.66 2.16 -4.12	34.50 2.59 -0.54	35.46 2.73 0.00	33.33 2.70 0.00	31.25 2.51 -0.14	34.36 2.85 0.00	37.72 3.12 0.00	48.19 3.85 0.00	56.11 4.47 0.00	38.73 3.13 0.00	56.62 4.56 0.00	40.10 3.31 0.00	45.33 3.62 0.00	38.90 3.05 0.00	34.72 2.74 0.00	37.04 2.78 0.00	37.51 2.58 0.00	35.73 2.37 0.00
MODEL_CITY_ENERGY 24167	31.90 -3.51 -0.04	26.89 -3.02 0.00	19.04 -2.00 -1.69	4.89 0.13 -6.43	7.05 -0.11 -5.64	10.93 -0.51 -5.96	26.46 -3.26 -0.35	27.97 -3.48 -0.09	29.17 -3.56 0.00	27.27 -3.35 0.00	25.67 -2.96 -0.02	28.31 -3.21 0.00	31.49 -3.11 0.00	40.62 -3.71 0.01	47.41 -4.23 0.00	32.60 -3.00 0.00	47.99 -4.07 0.00	32.41 -3.42 0.96	38.24 -3.47 0.00	32.73 -3.12 0.00	29.15 -2.83 0.00	31.17 -3.10 0.00	31.67 -3.26 0.00	30.16 -3.20 0.00
MODERN_LFGE___ 323580	31.90 -3.51 -0.04	26.89 -3.02 0.00	19.04 -2.00 -1.69	4.89 0.13 -6.43	7.05 -0.11 -5.64	10.93 -0.51 -5.96	26.46 -3.26 -0.35	27.97 -3.48 -0.09	29.17 -3.56 0.00	27.27 -3.35 0.00	25.67 -2.96 -0.02	28.31 -3.21 0.00	31.49 -3.11 0.00	40.62 -3.71 0.01	47.41 -4.23 0.00	32.60 -3.00 0.00	47.99 -4.07 0.00	32.41 -3.42 0.96	38.24 -3.47 0.00	32.73 -3.12 0.00	29.15 -2.83 0.00	31.17 -3.10 0.00	31.67 -3.26 0.00	30.16 -3.20 0.00
MOHAWK_PAPER___DRP 24187	37.88 2.23 -0.28	31.77 1.86 0.00	34.39 1.23 -13.82	50.77 -0.11 -52.55	47.71 0.09 -46.09	54.52 0.35 -48.69	36.77 1.77 -5.63	34.07 1.97 -0.74	34.83 2.10 0.00	32.62 2.00 0.00	30.80 2.01 -0.19	33.83 2.31 0.00	36.97 2.37 0.00	47.21 2.87 0.00	55.06 3.41 0.00	38.02 2.41 0.00	55.56 3.50 0.00	39.32 2.53 0.00	44.54 2.83 0.00	38.19 2.35 0.00	34.03 2.05 0.00	36.43 2.17 0.00	37.13 2.21 0.00	35.32 1.96 0.00
MONGAUP___HYD 23641	37.93 2.37 -0.19	31.84 1.93 0.00	29.91 1.24 -9.32	33.65 -0.11 -35.43	32.70 0.10 -31.08	38.67 0.37 -32.83	35.25 2.08 -3.80	34.19 2.33 -0.50	35.19 2.46 0.00	32.97 2.35 0.00	30.96 2.23 -0.12	33.92 2.40 0.00	37.47 2.87 0.00	47.98 3.65 0.00	55.85 4.20 0.00	38.60 3.00 0.00	56.19 4.14 0.00	39.67 2.88 0.00	44.99 3.28 0.00	38.79 2.94 0.00	34.73 2.75 0.00	37.02 2.76 0.00	37.46 2.54 0.00	35.65 2.29 0.00
MONTAUK___DIESEL 23721	42.19 5.16 -1.66	39.10 4.28 -4.92	32.28 2.75 -10.18	36.80 -0.23 -38.71	35.69 0.22 -33.95	42.14 0.80 -35.87	37.85 4.33 -4.15	36.89 4.98 -0.54	37.95 5.22 0.00	35.50 4.88 0.00	33.62 4.67 -0.34	71.31 5.12 -34.67	48.19 5.59 -8.00	51.19 6.85 0.00	96.52 8.23 -36.64	47.09 5.91 -5.58	95.33 9.11 -34.15	81.32 6.53 -38.00	48.95 7.23 0.00	58.70 6.05 -16.79	37.29 5.32 0.00	39.71 5.45 0.00	40.15 5.22 0.00	38.31 4.94 0.00



MOTTHAVN_138_KV_9M4_REV_LBMP_J 345006	38.14 2.55 -0.21	32.00 2.09 0.00	30.89 1.36 -10.18	36.92 -0.11 -38.70	35.57 0.11 -33.95	41.72 0.39 -35.86	35.78 2.26 -4.15	34.66 2.75 -0.54	35.64 2.91 0.00	33.52 2.90 0.00	31.41 2.67 -0.14	34.55 3.03 0.00	37.93 3.33 0.00	48.43 4.09 0.00	56.38 4.73 0.00	38.93 3.33 0.00	56.88 4.82 0.00	40.30 3.51 0.00	45.53 3.82 0.00	39.07 3.22 0.00	34.88 2.91 0.00	37.21 2.95 0.00	37.67 2.75 0.00	35.86 2.50 0.00
MUNSVILLE_WIND_PWR 323609	37.73 2.29 -0.07	31.84 1.94 0.00	23.83 1.27 -3.21	10.41 -0.12 -12.20	12.35 0.13 -10.71	17.20 0.42 -11.31	33.25 2.61 -1.27	34.22 2.68 -0.17	35.58 2.85 0.00	33.41 2.78 0.00	31.17 2.52 -0.04	34.30 2.78 0.00	37.58 2.98 0.00	48.46 4.13 0.00	56.74 5.10 0.00	39.26 3.65 0.00	58.03 5.98 0.00	40.94 4.23 0.08	46.55 4.84 0.00	39.94 4.09 0.00	35.54 3.56 0.00	37.78 3.52 0.00	38.21 3.29 0.00	36.30 2.94 0.00
N SALMON___HYD 24042	35.99 0.62 0.00	30.48 0.57 0.00	19.71 0.36 0.00	-1.70 -0.02 0.00	1.53 0.01 0.00	5.54 0.06 0.00	29.69 0.33 0.00	31.20 -0.16 0.00	32.67 -0.05 0.00	30.75 0.13 0.00	28.62 0.02 0.00	31.48 -0.04 0.00	34.38 -0.21 0.00	44.21 -0.13 0.00	51.55 -0.10 0.00	35.42 -0.18 0.00	51.60 -0.46 0.00	36.55 -0.24 0.00	41.58 -0.13 0.00	35.94 0.09 0.00	32.17 0.19 0.00	34.68 0.42 0.00	35.69 0.77 0.00	34.05 0.69 0.00
N.E_GEN_SANDY PD 24062	49.62 2.37 -11.88	42.02 1.98 -10.13	39.49 1.29 -18.85	48.05 -0.11 -49.84	43.70 0.11 -42.08	48.78 0.37 -42.93	52.43 2.03 -21.03	49.13 2.34 -15.42	56.69 2.48 -21.48	55.74 2.40 -22.71	43.79 2.31 -12.87	43.38 2.63 -9.23	40.77 2.83 -3.34	48.55 3.49 -0.72	60.98 4.07 -5.28	43.14 2.85 -4.69	59.04 4.10 -2.88	67.40 2.96 -27.66	47.12 3.28 -2.12	38.59 2.74 0.00	34.39 2.42 0.00	37.07 2.56 -0.25	37.07 2.44 0.30	35.56 2.20 0.00
N.HEMPST_138_KV_BK345_REV_LBMP_G 345014	37.93 2.36 -0.20	31.82 1.92 0.00	30.42 1.24 -9.83	35.59 -0.11 -37.38	34.40 0.10 -32.78	40.48 0.37 -34.63	35.48 2.10 -4.01	34.41 2.52 -0.52	35.37 2.65 0.00	33.21 2.59 0.00	31.15 2.41 -0.13	34.26 2.74 0.00	37.61 3.01 0.00	48.04 3.70 0.00	55.94 4.29 0.00	38.61 3.01 0.00	56.43 4.37 0.00	39.97 3.18 0.00	45.20 3.49 0.00	38.79 2.94 0.00	34.62 2.65 0.00	36.94 2.68 0.00	37.39 2.47 0.00	35.63 2.26 0.00
NARROWS_GT1_1 24228	38.33 2.75 -0.21	32.16 2.25 0.00	30.94 1.41 -10.17	36.91 -0.11 -38.70	35.57 0.11 -33.94	41.73 0.40 -35.86	35.82 2.31 -4.15	34.77 2.86 -0.54	35.77 3.04 0.00	33.66 3.04 0.00	31.55 2.81 -0.14	34.76 3.24 0.00	38.15 3.56 0.00	48.70 4.36 0.00	56.69 5.04 0.00	39.14 3.54 0.00	57.10 5.04 0.00	40.50 3.71 0.00	45.74 4.03 0.00	39.28 3.43 0.00	46.63 3.11 -11.55	37.43 3.17 0.00	37.88 2.95 0.00	36.05 2.69 0.00
NARROWS_GT1_2 24229	38.33 2.75 -0.21	32.16 2.25 0.00	30.94 1.41 -10.17	36.91 -0.11 -38.70	35.57 0.11 -33.94	41.73 0.40 -35.86	35.82 2.31 -4.15	34.77 2.86 -0.54	35.77 3.04 0.00	33.66 3.04 0.00	31.55 2.81 -0.14	34.76 3.24 0.00	38.15 3.56 0.00	48.70 4.36 0.00	56.69 5.04 0.00	39.14 3.54 0.00	57.10 5.04 0.00	40.50 3.71 0.00	45.74 4.03 0.00	39.28 3.43 0.00	46.63 3.11 -11.55	37.43 3.17 0.00	37.88 2.95 0.00	36.05 2.69 0.00
NARROWS_GT1_3 24230	38.33 2.75 -0.21	32.16 2.25 0.00	30.94 1.41 -10.17	36.91 -0.11 -38.70	35.57 0.11 -33.94	41.73 0.40 -35.86	35.82 2.31 -4.15	34.77 2.86 -0.54	35.77 3.04 0.00	33.66 3.04 0.00	31.55 2.81 -0.14	34.76 3.24 0.00	38.15 3.56 0.00	48.70 4.36 0.00	56.69 5.04 0.00	39.14 3.54 0.00	57.10 5.04 0.00	40.50 3.71 0.00	45.74 4.03 0.00	39.28 3.43 0.00	46.63 3.11 -11.55	37.43 3.17 0.00	37.88 2.95 0.00	36.05 2.69 0.00
NARROWS_GT1_4 24231	38.33 2.75 -0.21	32.16 2.25 0.00	30.94 1.41 -10.17	36.91 -0.11 -38.70	35.57 0.11 -33.94	41.73 0.40 -35.86	35.82 2.31 -4.15	34.77 2.86 -0.54	35.77 3.04 0.00	33.66 3.04 0.00	31.55 2.81 -0.14	34.76 3.24 0.00	38.15 3.56 0.00	48.70 4.36 0.00	56.69 5.04 0.00	39.14 3.54 0.00	57.10 5.04 0.00	40.50 3.71 0.00	45.74 4.03 0.00	39.28 3.43 0.00	46.63 3.11 -11.55	37.43 3.17 0.00	37.88 2.95 0.00	36.05 2.69 0.00
NARROWS_GT1_5 24232	38.33 2.75 -0.21	32.16 2.25 0.00	30.94 1.41 -10.17	36.91 -0.11 -38.70	35.57 0.11 -33.94	41.73 0.40 -35.86	35.82 2.31 -4.15	34.77 2.86 -0.54	35.77 3.04 0.00	33.66 3.04 0.00	31.55 2.81 -0.14	34.76 3.24 0.00	38.15 3.56 0.00	48.70 4.36 0.00	56.69 5.04 0.00	39.14 3.54 0.00	57.10 5.04 0.00	40.50 3.71 0.00	45.74 4.03 0.00	39.28 3.43 0.00	46.63 3.11 -11.55	37.43 3.17 0.00	37.88 2.95 0.00	36.05 2.69 0.00
NARROWS_GT1_6 24233	38.33 2.75 -0.21	32.16 2.25 0.00	30.94 1.41 -10.17	36.91 -0.11 -38.70	35.57 0.11 -33.94	41.73 0.40 -35.86	35.82 2.31 -4.15	34.77 2.86 -0.54	35.77 3.04 0.00	33.66 3.04 0.00	31.55 2.81 -0.14	34.76 3.24 0.00	38.15 3.56 0.00	48.70 4.36 0.00	56.69 5.04 0.00	39.14 3.54 0.00	57.10 5.04 0.00	40.50 3.71 0.00	45.74 4.03 0.00	39.28 3.43 0.00	46.63 3.11 -11.55	37.43 3.17 0.00	37.88 2.95 0.00	36.05 2.69 0.00
NARROWS_GT1_7 24234	38.33 2.75 -0.21	32.16 2.25 0.00	30.94 1.41 -10.17	36.91 -0.11 -38.70	35.57 0.11 -33.94	41.73 0.40 -35.86	35.82 2.31 -4.15	34.77 2.86 -0.54	35.77 3.04 0.00	33.66 3.04 0.00	31.55 2.81 -0.14	34.76 3.24 0.00	38.15 3.56 0.00	48.70 4.36 0.00	56.69 5.04 0.00	39.14 3.54 0.00	57.10 5.04 0.00	40.50 3.71 0.00	45.74 4.03 0.00	39.28 3.43 0.00	46.63 3.11 -11.55	37.43 3.17 0.00	37.88 2.95 0.00	36.05 2.69 0.00
NARROWS_GT1_8 24235	38.33 2.75 -0.21	32.16 2.25 0.00	30.94 1.41 -10.17	36.91 -0.11 -38.70	35.57 0.11 -33.94	41.73 0.40 -35.86	35.82 2.31 -4.15	34.77 2.86 -0.54	35.77 3.04 0.00	33.66 3.04 0.00	31.55 2.81 -0.14	34.76 3.24 0.00	38.15 3.56 0.00	48.70 4.36 0.00	56.69 5.04 0.00	39.14 3.54 0.00	57.10 5.04 0.00	40.50 3.71 0.00	45.74 4.03 0.00	39.28 3.43 0.00	46.63 3.11 -11.55	37.43 3.17 0.00	37.88 2.95 0.00	36.05 2.69 0.00
NARROWS_GT2_1 24236	38.33 2.75 -0.21	32.16 2.25 0.00	30.94 1.41 -10.17	36.91 -0.11 -38.70	35.57 0.11 -33.94	41.73 0.40 -35.86	35.82 2.31 -4.15	34.77 2.86 -0.54	35.77 3.04 0.00	33.66 3.04 0.00	31.55 2.81 -0.14	34.76 3.24 0.00	38.15 3.56 0.00	48.70 4.36 0.00	56.69 5.04 0.00	39.14 3.54 0.00	57.10 5.04 0.00	40.50 3.71 0.00	45.74 4.03 0.00	39.28 3.43 0.00	46.63 3.11 -11.55	37.43 3.17 0.00	37.88 2.95 0.00	36.05 2.69 0.00
NARROWS_GT2_2 24237	38.33 2.75 -0.21	32.16 2.25 0.00	30.94 1.41 -10.17	36.91 -0.11 -38.70	35.57 0.11 -33.94	41.73 0.40 -35.86	35.82 2.31 -4.15	34.77 2.86 -0.54	35.77 3.04 0.00	33.66 3.04 0.00	31.55 2.81 -0.14	34.76 3.24 0.00	38.15 3.56 0.00	48.70 4.36 0.00	56.69 5.04 0.00	39.14 3.54 0.00	57.10 5.04 0.00	40.50 3.71 0.00	45.74 4.03 0.00	39.28 3.43 0.00	46.63 3.11 -11.55	37.43 3.17 0.00	37.88 2.95 0.00	36.05 2.69 0.00

NARROWS_GT2_3 24238	38.33 2.75 -0.21	32.16 2.25 0.00	30.94 1.41 -10.17	36.91 -0.11 -38.70	35.57 0.11 -33.94	41.73 0.40 -35.86	35.82 2.31 -4.15	34.77 2.86 -0.54	35.77 3.04 0.00	33.66 3.04 0.00	31.55 2.81 -0.14	34.76 3.24 0.00	38.15 3.56 0.00	48.70 4.36 0.00	56.69 5.04 0.00	39.14 3.54 0.00	57.10 5.04 0.00	40.50 3.71 0.00	45.74 4.03 0.00	39.28 3.43 0.00	46.63 3.11 -11.55	37.43 3.17 0.00	37.88 2.95 0.00	36.05 2.69 0.00
NARROWS_GT2_4 24239	38.33 2.75 -0.21	32.16 2.25 0.00	30.94 1.41 -10.17	36.91 -0.11 -38.70	35.57 0.11 -33.94	41.73 0.40 -35.86	35.82 2.31 -4.15	34.77 2.86 -0.54	35.77 3.04 0.00	33.66 3.04 0.00	31.55 2.81 -0.14	34.76 3.24 0.00	38.15 3.56 0.00	48.70 4.36 0.00	56.69 5.04 0.00	39.14 3.54 0.00	57.10 5.04 0.00	40.50 3.71 0.00	45.74 4.03 0.00	39.28 3.43 0.00	46.63 3.11 -11.55	37.43 3.17 0.00	37.88 2.95 0.00	36.05 2.69 0.00
NARROWS_GT2_5 24240	38.33 2.75 -0.21	32.16 2.25 0.00	30.94 1.41 -10.17	36.91 -0.11 -38.70	35.57 0.11 -33.94	41.73 0.40 -35.86	35.82 2.31 -4.15	34.77 2.86 -0.54	35.77 3.04 0.00	33.66 3.04 0.00	31.55 2.81 -0.14	34.76 3.24 0.00	38.15 3.56 0.00	48.70 4.36 0.00	56.69 5.04 0.00	39.14 3.54 0.00	57.10 5.04 0.00	40.50 3.71 0.00	45.74 4.03 0.00	39.28 3.43 0.00	46.63 3.11 -11.55	37.43 3.17 0.00	37.88 2.95 0.00	36.05 2.69 0.00
NARROWS_GT2_6 24241	38.33 2.75 -0.21	32.16 2.25 0.00	30.94 1.41 -10.17	36.91 -0.11 -38.70	35.57 0.11 -33.94	41.73 0.40 -35.86	35.82 2.31 -4.15	34.77 2.86 -0.54	35.77 3.04 0.00	33.66 3.04 0.00	31.55 2.81 -0.14	34.76 3.24 0.00	38.15 3.56 0.00	48.70 4.36 0.00	56.69 5.04 0.00	39.14 3.54 0.00	57.10 5.04 0.00	40.50 3.71 0.00	45.74 4.03 0.00	39.28 3.43 0.00	46.63 3.11 -11.55	37.43 3.17 0.00	37.88 2.95 0.00	36.05 2.69 0.00
NARROWS_GT2_7 24242	38.33 2.75 -0.21	32.16 2.25 0.00	30.94 1.41 -10.17	36.91 -0.11 -38.70	35.57 0.11 -33.94	41.73 0.40 -35.86	35.82 2.31 -4.15	34.77 2.86 -0.54	35.77 3.04 0.00	33.66 3.04 0.00	31.55 2.81 -0.14	34.76 3.24 0.00	38.15 3.56 0.00	48.70 4.36 0.00	56.69 5.04 0.00	39.14 3.54 0.00	57.10 5.04 0.00	40.50 3.71 0.00	45.74 4.03 0.00	39.28 3.43 0.00	46.63 3.11 -11.55	37.43 3.17 0.00	37.88 2.95 0.00	36.05 2.69 0.00
NARROWS_GT2_8 24243	38.33 2.75 -0.21	32.16 2.25 0.00	30.94 1.41 -10.17	36.91 -0.11 -38.70	35.57 0.11 -33.94	41.73 0.40 -35.86	35.82 2.31 -4.15	34.77 2.86 -0.54	35.77 3.04 0.00	33.66 3.04 0.00	31.55 2.81 -0.14	34.76 3.24 0.00	38.15 3.56 0.00	48.70 4.36 0.00	56.69 5.04 0.00	39.14 3.54 0.00	57.10 5.04 0.00	40.50 3.71 0.00	45.74 4.03 0.00	39.28 3.43 0.00	46.63 3.11 -11.55	37.43 3.17 0.00	37.88 2.95 0.00	36.05 2.69 0.00
NCATSKLL_69_KV_NC-LINE_REV_LBMP_G 345022	38.25 2.64 -0.23	32.10 2.20 0.00	31.91 1.43 -11.13	40.54 -0.12 -42.34	38.77 0.12 -37.14	45.12 0.41 -39.23	36.14 2.23 -4.54	34.49 2.54 -0.60	35.45 2.72 0.00	33.17 2.55 0.00	31.22 2.46 -0.15	34.37 2.85 0.00	37.60 3.01 0.00	47.81 3.47 0.00	55.81 4.17 0.00	38.67 3.07 0.00	56.65 4.60 0.00	40.12 3.33 0.00	45.43 3.72 0.00	38.95 3.10 0.00	34.68 2.71 0.00	37.05 2.79 0.00	37.64 2.72 0.00	35.77 2.41 0.00
NEG CAPITAL___MECHNVIL 23645	38.24 2.57 -0.30	32.03 2.12 0.00	35.08 1.39 -14.34	52.75 -0.12 -54.55	49.48 0.12 -47.84	56.42 0.41 -50.54	37.45 2.24 -5.85	34.66 2.54 -0.77	35.42 2.70 0.00	33.18 2.56 0.00	31.31 2.50 -0.20	34.36 2.84 0.00	37.60 3.00 0.00	48.13 3.79 0.00	56.10 4.46 0.00	38.71 3.11 0.00	56.70 4.64 0.00	40.11 3.32 0.00	45.47 3.76 0.00	38.95 3.10 0.00	34.63 2.65 0.00	37.05 2.79 0.00	37.58 2.65 0.00	35.69 2.33 0.00
NEG CENTRAL_HIGH_ACRES 23767	34.01 -1.39 -0.03	28.67 -1.24 0.00	19.71 -0.84 -1.21	2.97 0.06 -4.58	5.49 -0.05 -4.02	9.52 -0.20 -4.25	28.77 -1.14 -0.54	30.27 -1.15 -0.07	31.55 -1.18 0.00	29.51 -1.11 0.00	27.63 -0.99 -0.02	30.39 -1.13 0.00	33.62 -0.97 0.00	43.23 -1.11 0.00	50.43 -1.21 0.00	34.78 -0.83 0.00	51.10 -0.96 0.00	36.06 -0.86 -0.12	40.81 -0.90 0.00	34.96 -0.89 0.00	31.11 -0.86 0.00	33.24 -1.02 0.00	33.72 -1.20 0.00	32.14 -1.23 0.00
NEG CENTRAL___DRP 24199	35.04 -0.36 -0.03	29.52 -0.39 0.00	20.41 -0.29 -1.35	3.45 0.02 -5.11	5.99 -0.01 -4.48	10.17 -0.05 -4.74	29.73 -0.19 -0.55	31.35 -0.08 -0.07	32.63 -0.10 0.00	30.46 -0.16 0.00	28.54 -0.08 -0.02	31.40 -0.12 0.00	34.67 0.07 0.00	44.56 0.22 0.00	52.07 0.42 0.00	35.92 0.32 0.00	52.78 0.73 0.00	37.19 0.40 0.00	42.21 0.50 0.00	36.20 0.35 0.00	32.26 0.28 0.00	34.44 0.18 0.00	34.94 0.01 0.00	33.27 -0.09 0.00
NEG CENTRAL___INDECK 23768	35.09 -0.31 -0.04	29.46 -0.45 0.00	20.82 -0.35 -1.82	5.25 0.01 -6.92	7.59 0.00 -6.06	11.86 -0.03 -6.41	29.89 -0.18 -0.70	31.49 0.03 -0.10	32.85 0.13 0.00	30.64 0.02 0.00	28.81 0.18 -0.03	31.69 0.17 0.00	35.48 0.88 0.00	45.20 0.87 0.00	52.20 0.55 0.00	35.57 -0.03 0.00	52.47 0.41 0.00	36.84 0.15 0.11	41.92 0.22 0.00	35.98 0.13 0.00	32.91 0.93 0.00	35.17 0.91 0.00	35.63 0.70 0.00	33.78 0.42 0.00
NEG CENTRAL___SENECA 23627	35.00 -0.41 -0.03	29.47 -0.44 0.00	20.51 -0.34 -1.50	4.04 0.02 -5.70	6.51 -0.01 -4.99	10.71 -0.05 -5.28	29.79 -0.18 -0.61	31.42 -0.02 -0.08	32.70 -0.02 0.00	30.51 -0.11 0.00	28.62 0.00 -0.02	31.48 -0.04 0.00	34.82 0.23 0.00	44.78 0.44 0.00	52.37 0.72 0.00	36.11 0.51 0.00	53.08 1.02 0.00	37.39 0.60 0.00	42.45 0.74 0.00	36.40 0.55 0.00	32.44 0.46 0.00	34.61 0.35 0.00	35.09 0.16 0.00	33.37 0.01 0.00
NEG CENTRAL___STATE_STREET 24147	35.37 -0.03 -0.03	29.82 -0.08 0.00	20.58 -0.07 -1.31	3.30 0.00 -4.97	5.89 0.01 -4.36	10.09 0.00 -4.61	29.97 0.06 -0.53	31.56 0.13 -0.07	32.82 0.10 0.00	30.68 0.05 0.00	28.72 0.09 -0.02	31.58 0.06 0.00	34.82 0.22 0.00	44.73 0.39 0.00	52.19 0.54 0.00	36.01 0.41 0.00	52.87 0.80 0.00	37.28 0.49 0.00	42.28 0.57 0.00	36.27 0.42 0.00	32.33 0.36 0.00	34.54 0.28 0.00	35.06 0.13 0.00	33.44 0.08 0.00
NEG MILLWOOD___DRP 24198	38.43 2.85 -0.21	32.24 2.34 0.00	31.21 1.52 -10.34	37.53 -0.13 -39.33	36.14 0.12 -34.50	42.36 0.44 -36.44	36.09 2.51 -4.22	34.90 2.99 -0.55	35.88 3.15 0.00	33.71 3.09 0.00	31.60 2.85 -0.14	34.74 3.22 0.00	38.15 3.56 0.00	48.80 4.46 0.00	56.81 5.16 0.00	39.23 3.63 0.00	57.41 5.35 0.00	40.66 3.87 0.00	46.00 4.29 0.00	39.44 3.59 0.00	35.18 3.20 0.00	37.52 3.26 0.00	37.97 3.05 0.00	36.11 2.75 0.00
NEG NORTH_FLCN_SEA 23793	36.00 0.63 0.00	30.50 0.59 0.00	19.76 0.41 0.00	-1.70 -0.03 0.00	1.54 0.02 0.00	5.56 0.08 0.00	29.88 0.51 0.00	31.17 -0.19 0.00	32.53 -0.20 0.00	30.61 -0.01 0.00	28.42 -0.19 0.00	31.17 -0.35 0.00	33.93 -0.66 0.00	43.77 -0.57 0.00	51.11 -0.53 0.00	35.35 -0.26 0.00	51.76 -0.30 0.00	36.64 -0.15 0.00	41.71 -0.01 0.00	36.13 0.28 0.00	32.30 0.32 0.00	34.78 0.52 0.00	35.68 0.75 0.00	34.05 0.68 0.00

NEG NORTH_KES_CHATEGAY 23792	35.50 0.13 0.00	30.06 0.16 0.00	19.47 0.12 0.00	-1.67 0.00 0.00	1.51 -0.01 0.00	5.48 0.00 0.00	29.38 0.01 0.00	30.72 -0.64 0.00	32.12 -0.60 0.00	30.20 -0.43 0.00	28.04 -0.57 0.00	30.78 -0.74 0.00	33.56 -1.04 0.00	43.25 -1.09 0.00	50.49 -1.15 0.00	34.87 -0.73 0.00	50.99 -1.07 0.00	36.12 -0.67 0.00	41.10 -0.61 0.00	35.58 -0.27 0.00	31.82 -0.16 0.00	34.24 -0.01 0.00	35.15 0.22 0.00	33.57 0.21 0.00
NEG NORTH___ALICE_FALLS 23915	36.16 0.79 0.00	30.62 0.71 0.00	19.84 0.49 0.00	-1.71 -0.03 0.00	1.55 0.02 0.00	5.58 0.10 0.00	29.98 0.61 0.00	31.31 -0.05 0.00	32.68 -0.05 0.00	30.76 0.14 0.00	28.57 -0.04 0.00	31.33 -0.19 0.00	34.14 -0.46 0.00	44.03 -0.31 0.00	51.41 -0.24 0.00	35.55 -0.06 0.00	52.06 0.00 0.00	36.86 0.07 0.00	41.97 0.26 0.00	36.34 0.49 0.00	32.48 0.51 0.00	34.97 0.70 0.00	35.84 0.91 0.00	34.19 0.83 0.00
NEG NORTH___LWR_SARANAC 23913	36.16 0.79 0.00	30.62 0.71 0.00	19.84 0.49 0.00	-1.71 -0.03 0.00	1.55 0.02 0.00	5.58 0.10 0.00	29.98 0.61 0.00	31.31 -0.05 0.00	32.68 -0.05 0.00	30.76 0.14 0.00	28.57 -0.04 0.00	31.33 -0.19 0.00	34.14 -0.46 0.00	44.03 -0.31 0.00	51.41 -0.24 0.00	35.55 -0.06 0.00	52.06 0.00 0.00	36.86 0.07 0.00	41.97 0.26 0.00	36.34 0.49 0.00	32.48 0.51 0.00	34.97 0.70 0.00	35.84 0.91 0.00	34.19 0.83 0.00
NEG NORTH___PLATTSBURG 23628	36.16 0.79 0.00	30.62 0.71 0.00	19.84 0.49 0.00	-1.71 -0.03 0.00	1.55 0.02 0.00	5.58 0.10 0.00	29.98 0.61 0.00	31.31 -0.05 0.00	32.68 -0.05 0.00	30.76 0.14 0.00	28.57 -0.04 0.00	31.33 -0.19 0.00	34.14 -0.46 0.00	44.03 -0.31 0.00	51.41 -0.24 0.00	35.55 -0.06 0.00	52.06 0.00 0.00	36.86 0.07 0.00	41.97 0.26 0.00	36.34 0.49 0.00	32.48 0.51 0.00	34.97 0.70 0.00	35.84 0.91 0.00	34.19 0.83 0.00
NEG WEST_LEA_LOCKPORT 23791	32.24 -3.17 -0.03	27.18 -2.73 0.00	19.20 -1.82 -1.67	4.80 0.12 -6.36	6.99 -0.10 -5.58	10.91 -0.46 -5.89	26.74 -2.93 -0.31	28.37 -3.08 -0.09	29.59 -3.14 0.00	27.67 -2.95 0.00	26.06 -2.57 -0.02	28.75 -2.77 0.00	32.00 -2.60 0.00	41.31 -3.02 0.00	48.24 -3.40 0.00	33.17 -2.43 0.00	48.81 -3.25 0.00	32.96 -2.83 1.00	38.88 -2.83 0.00	33.28 -2.57 0.00	29.64 -2.34 0.00	31.67 -2.59 0.00	32.17 -2.75 0.00	30.63 -2.74 0.00
NEG WEST___LANCASTR 23811	33.31 -2.10 -0.04	28.00 -1.90 0.00	20.00 -1.28 -1.93	5.73 0.08 -7.33	7.88 -0.06 -6.43	11.99 -0.29 -6.79	28.26 -1.65 -0.54	29.94 -1.52 -0.10	31.13 -1.60 0.00	29.07 -1.55 0.00	27.49 -1.15 -0.03	30.40 -1.12 0.00	33.85 -0.75 0.00	43.68 -0.68 -0.02	50.86 -0.79 0.00	34.83 -0.77 0.00	51.07 -0.99 0.00	35.31 -1.17 0.31	40.71 -1.00 0.00	34.92 -0.93 0.00	31.25 -0.72 0.00	33.41 -0.85 0.00	34.01 -0.91 0.00	32.29 -1.07 0.00
NEG_PENN_ALLEGHNY 23528	35.42 -0.02 -0.07	29.85 -0.05 0.00	22.65 -0.06 -3.36	11.10 0.00 -12.78	12.74 0.01 -11.21	17.33 0.02 -11.84	30.85 0.16 -1.32	31.86 0.31 -0.18	33.04 0.32 0.00	30.84 0.22 0.00	28.95 0.30 -0.05	31.89 0.38 0.00	35.17 0.57 0.00	45.19 0.86 0.00	52.64 1.00 0.00	36.25 0.65 0.00	53.13 1.07 0.00	37.33 0.66 0.12	42.50 0.79 0.00	36.49 0.65 0.00	32.61 0.63 0.00	34.84 0.58 0.00	35.39 0.46 0.00	33.68 0.32 0.00
NEG___GEN_MONROE 24207	34.34 -1.05 -0.03	28.94 -0.97 0.00	19.93 -0.68 -1.27	3.18 0.04 -4.81	5.71 -0.03 -4.22	9.79 -0.15 -4.46	29.04 -0.91 -0.58	30.55 -0.88 -0.07	31.85 -0.87 0.00	29.79 -0.83 0.00	27.92 -0.71 -0.02	30.75 -0.77 0.00	34.06 -0.54 0.00	43.86 -0.48 0.00	51.17 -0.47 0.00	35.25 -0.35 0.00	51.88 -0.18 0.00	36.54 -0.41 -0.16	41.40 -0.31 0.00	35.44 -0.40 0.00	31.55 -0.42 0.00	33.70 -0.57 0.00	34.17 -0.76 0.00	32.54 -0.82 0.00
NEPA___ENERGY 23901	32.96 -2.45 -0.04	27.73 -2.18 0.00	19.81 -1.48 -1.94	5.79 0.09 -7.37	7.91 -0.08 -6.47	11.98 -0.34 -6.83	28.06 -1.85 -0.54	29.71 -1.76 -0.10	30.92 -1.80 0.00	28.87 -1.76 0.00	27.36 -1.27 -0.03	30.33 -1.19 0.00	33.83 -0.77 0.00	43.65 -0.70 -0.01	50.74 -0.91 0.00	34.76 -0.84 0.00	50.93 -1.12 0.00	35.10 -1.21 0.47	40.57 -1.14 0.00	34.80 -1.05 0.00	31.12 -0.85 0.00	33.22 -1.04 0.00	33.87 -1.05 0.00	32.16 -1.20 0.00
NEVERSINK___HYD 23608	37.75 2.19 -0.19	31.67 1.77 0.00	29.61 1.14 -9.12	32.93 -0.10 -34.70	32.05 0.10 -30.44	37.97 0.34 -32.15	35.08 1.99 -3.72	34.23 2.38 -0.49	35.25 2.52 0.00	32.96 2.34 0.00	30.83 2.10 -0.12	33.79 2.27 0.00	37.07 2.47 0.00	47.69 3.35 0.00	55.69 4.04 0.00	38.50 2.89 0.00	56.42 4.36 0.00	39.93 3.15 0.00	45.19 3.48 0.00	38.76 2.91 0.00	34.57 2.59 0.00	36.85 2.59 0.00	37.28 2.35 0.00	35.46 2.11 0.00
NEWTON___FALLS_HYD 23847	35.40 0.02 0.00	29.89 -0.01 0.00	19.32 -0.03 0.00	-1.66 0.01 0.00	1.49 -0.03 0.00	5.40 -0.08 0.00	28.94 -0.42 0.00	30.85 -0.51 0.00	32.33 -0.39 0.00	30.36 -0.27 0.00	28.41 -0.20 0.00	31.23 -0.28 0.00	34.30 -0.29 0.00	44.00 -0.33 0.00	51.29 -0.36 0.00	34.99 -0.61 0.00	50.89 -1.17 0.00	36.04 -0.75 0.00	40.90 -0.81 0.00	35.24 -0.61 0.00	31.60 -0.37 0.00	34.10 -0.16 0.00	35.11 0.19 0.00	33.49 0.13 0.00
NIAGARA_115E_LBMP 323715	31.68 -3.73 -0.04	26.71 -3.20 0.00	18.94 -2.12 -1.71	4.96 0.14 -6.50	7.09 -0.12 -5.70	10.95 -0.55 -6.02	26.28 -3.48 -0.39	27.72 -3.74 -0.09	28.90 -3.83 0.00	27.02 -3.60 0.00	25.44 -3.19 -0.02	28.05 -3.47 0.00	31.18 -3.42 0.00	40.21 -4.12 0.01	46.93 -4.72 0.00	32.28 -3.33 0.00	47.50 -4.56 0.00	32.10 -3.77 0.92	37.85 -3.86 0.00	32.40 -3.45 0.00	28.86 -3.11 0.00	30.88 -3.38 0.00	31.38 -3.54 0.00	29.90 -3.47 0.00
NIAGARA_115W_LBMP 323714	31.55 -3.85 -0.04	26.61 -3.29 0.00	18.89 -2.18 -1.72	5.02 0.15 -6.55	7.13 -0.13 -5.74	10.95 -0.58 -6.05	26.16 -3.58 -0.38	27.64 -3.82 -0.09	28.81 -3.91 0.00	26.95 -3.67 0.00	25.38 -3.25 -0.02	27.99 -3.53 0.00	31.13 -3.47 0.00	40.17 -4.16 0.01	46.97 -4.68 0.00	32.30 -3.30 0.00	47.49 -4.57 0.00	32.09 -3.77 0.92	37.72 -3.99 0.00	32.30 -3.55 0.00	28.76 -3.21 0.00	30.78 -3.48 0.00	31.28 -3.64 0.00	29.81 -3.55 0.00
NIAGARA_230_LBMP 323716	31.93 -3.47 -0.04	26.95 -2.96 0.00	19.08 -1.97 -1.70	4.93 0.14 -6.47	7.07 -0.12 -5.67	10.96 -0.51 -5.99	26.59 -3.19 -0.41	28.09 -3.36 -0.09	29.29 -3.43 0.00	27.41 -3.21 0.00	25.81 -2.82 -0.02	28.48 -3.04 0.00	31.67 -2.93 0.00	40.87 -3.46 0.00	47.73 -3.92 0.00	32.83 -2.78 0.00	48.21 -3.85 0.00	32.75 -3.27 0.77	38.35 -3.36 0.00	32.84 -3.01 0.00	29.25 -2.73 0.00	31.30 -2.96 0.00	31.81 -3.11 0.00	30.31 -3.06 0.00
NIAGARA____ 23760	31.76 -3.65 -0.04	26.76 -3.15 0.00	18.96 -2.10 -1.72	5.00 0.15 -6.53	7.13 -0.12 -5.73	10.95 -0.56 -6.04	26.40 -3.36 -0.40	27.89 -3.57 -0.09	29.08 -3.65 0.00	27.20 -3.42 0.00	25.61 -3.02 -0.02	28.24 -3.28 0.00	31.39 -3.21 0.00	40.51 -3.82 0.01	47.31 -4.34 0.00	32.54 -3.06 0.00	47.85 -4.22 0.00	32.42 -3.53 0.85	38.06 -3.65 0.00	32.59 -3.26 0.00	29.02 -2.95 0.00	31.06 -3.20 0.00	31.56 -3.36 0.00	30.08 -3.28 0.00

NINE_MILE_1 23575	34.47 -0.92 -0.01	29.11 -0.80 0.00	19.47 -0.53 -0.65	0.83 0.04 -2.46	3.64 -0.04 -2.15	7.62 -0.14 -2.28	28.87 -0.77 -0.26	30.54 -0.85 -0.03	31.78 -0.94 0.00	29.73 -0.89 0.00	27.81 -0.81 -0.01	30.62 -0.90 0.00	33.67 -0.92 0.00	43.20 -1.14 0.00	50.35 -1.29 0.00	34.72 -0.88 0.00	50.88 -1.18 0.00	35.91 -0.88 0.00	40.72 -1.00 0.00	34.96 -0.89 0.00	31.18 -0.80 0.00	33.36 -0.90 0.00	33.95 -0.97 0.00	32.46 -0.91 0.00
NINE_MILE_2 23744	34.47 -0.91 -0.01	29.11 -0.79 0.00	19.47 -0.53 -0.64	0.82 0.04 -2.45	3.63 -0.04 -2.15	7.61 -0.14 -2.27	28.87 -0.77 -0.26	30.55 -0.85 -0.03	31.78 -0.94 0.00	29.73 -0.89 0.00	27.81 -0.81 -0.01	30.62 -0.90 0.00	33.68 -0.92 0.00	43.20 -1.14 0.00	50.35 -1.29 0.00	34.72 -0.88 0.00	50.88 -1.18 0.00	35.92 -0.87 0.00	40.73 -0.99 0.00	34.96 -0.89 0.00	31.18 -0.80 0.00	33.36 -0.90 0.00	33.95 -0.97 0.00	32.46 -0.90 0.00
NM_CAPITAL___DRP 24208	37.67 2.01 -0.28	31.60 1.70 0.00	34.09 1.13 -13.60	49.97 -0.10 -51.74	46.99 0.09 -45.38	53.73 0.31 -47.94	36.45 1.53 -5.55	33.75 1.66 -0.73	34.50 1.77 0.00	32.31 1.69 0.00	30.52 1.72 -0.19	33.55 2.03 0.00	36.67 2.07 0.00	46.78 2.44 0.00	54.53 2.88 0.00	37.64 2.03 0.00	54.94 2.88 0.00	38.87 2.08 0.00	44.02 2.31 0.00	37.77 1.92 0.00	33.67 1.70 0.00	36.06 1.80 0.00	36.84 1.91 0.00	35.06 1.70 0.00
NM_CENTRAL___DRP 24181	35.09 -0.29 -0.02	29.61 -0.29 0.00	20.03 -0.21 -0.88	1.71 0.01 -3.37	4.47 -0.01 -2.96	8.56 -0.04 -3.12	29.52 -0.21 -0.36	31.21 -0.20 -0.05	32.48 -0.25 0.00	30.38 -0.24 0.00	28.42 -0.20 -0.01	31.28 -0.24 0.00	34.44 -0.16 0.00	44.23 -0.11 0.00	51.55 -0.09 0.00	35.57 -0.03 0.00	52.16 0.10 0.00	36.81 0.02 0.00	41.72 0.01 0.00	35.80 -0.05 0.00	31.91 -0.06 0.00	34.12 -0.14 0.00	34.66 -0.26 0.00	33.09 -0.27 0.00
NM_FRONTIER___DRP 24179	31.55 -3.85 -0.04	26.61 -3.29 0.00	18.89 -2.18 -1.72	5.02 0.15 -6.55	7.13 -0.13 -5.74	10.95 -0.58 -6.05	26.16 -3.58 -0.38	27.64 -3.82 -0.09	28.81 -3.91 0.00	26.95 -3.67 0.00	25.38 -3.25 -0.02	27.99 -3.53 0.00	31.13 -3.47 0.00	40.17 -4.16 0.01	46.97 -4.68 0.00	32.30 -3.30 0.00	47.49 -4.57 0.00	32.09 -3.77 0.92	37.72 -3.99 0.00	32.30 -3.55 0.00	28.76 -3.21 0.00	30.78 -3.48 0.00	31.28 -3.64 0.00	29.81 -3.55 0.00
NM_ST_REGIS___HYD 24053	35.28 -0.09 0.00	29.86 -0.04 0.00	19.32 -0.04 0.00	-1.66 0.01 0.00	1.49 -0.03 0.00	5.40 -0.08 0.00	28.88 -0.49 0.00	30.55 -0.81 0.00	31.99 -0.74 0.00	30.11 -0.51 0.00	28.18 -0.43 0.00	31.05 -0.47 0.00	33.98 -0.62 0.00	43.57 -0.77 0.00	50.61 -1.03 0.00	34.39 -1.21 0.00	49.54 -2.52 0.00	35.10 -1.69 0.00	39.86 -1.85 0.00	34.44 -1.41 0.00	30.97 -1.01 0.00	33.61 -0.65 0.00	34.93 0.00 0.00	33.38 0.01 0.00
NORTHPORT___1 23551	40.76 3.73 -1.66	38.00 3.17 -4.92	31.60 2.07 -10.18	36.86 -0.17 -38.71	35.64 0.16 -33.95	41.95 0.60 -35.87	36.72 3.20 -4.15	35.64 3.73 -0.54	36.61 3.88 0.00	34.28 3.66 0.00	32.55 3.60 -0.34	70.23 4.04 -34.67	46.98 4.38 -8.00	49.66 5.33 0.00	94.62 6.34 -36.64	45.61 4.42 -5.58	92.66 6.45 -34.15	79.38 4.59 -38.00	46.71 5.00 0.00	56.91 4.26 -16.79	35.66 3.68 0.00	38.08 3.82 0.00	38.65 3.73 0.00	36.98 3.62 0.00
NORTHPORT___2 23552	40.76 3.73 -1.66	38.00 3.17 -4.92	31.60 2.07 -10.18	36.86 -0.17 -38.71	35.64 0.16 -33.95	41.95 0.60 -35.87	36.72 3.20 -4.15	35.64 3.73 -0.54	36.61 3.88 0.00	34.28 3.66 0.00	32.55 3.60 -0.34	70.23 4.04 -34.67	46.98 4.38 -8.00	49.66 5.33 0.00	94.62 6.34 -36.64	45.61 4.42 -5.58	92.66 6.45 -34.15	79.38 4.59 -38.00	46.71 5.00 0.00	56.91 4.26 -16.79	35.66 3.68 0.00	38.08 3.82 0.00	38.65 3.73 0.00	36.98 3.62 0.00
NORTHPORT___3 23553	40.44 3.41 -1.66	37.67 2.85 -4.92	31.39 1.86 -10.18	36.88 -0.15 -38.71	35.62 0.15 -33.95	41.88 0.54 -35.87	36.40 2.89 -4.15	35.24 3.33 -0.54	36.17 3.45 0.00	33.89 3.27 0.00	32.21 3.27 -0.34	69.89 3.70 -34.67	46.68 4.08 -8.00	49.27 4.93 0.00	94.08 5.80 -36.64	45.14 3.96 -5.58	91.93 5.71 -34.15	78.90 4.11 -38.00	46.20 4.48 0.00	56.43 3.79 -16.79	35.28 3.30 0.00	37.66 3.40 0.00	38.27 3.35 0.00	36.65 3.28 0.00
NORTHPORT___4 23650	40.44 3.41 -1.66	37.67 2.85 -4.92	31.39 1.86 -10.18	36.88 -0.15 -38.71	35.62 0.15 -33.95	41.88 0.54 -35.87	36.40 2.89 -4.15	35.24 3.33 -0.54	36.17 3.45 0.00	33.89 3.27 0.00	32.21 3.27 -0.34	69.89 3.70 -34.67	46.68 4.08 -8.00	49.27 4.93 0.00	94.08 5.80 -36.64	45.14 3.96 -5.58	91.93 5.71 -34.15	78.90 4.11 -38.00	46.20 4.48 0.00	56.43 3.79 -16.79	35.28 3.30 0.00	37.66 3.40 0.00	38.27 3.35 0.00	36.65 3.28 0.00
NORTHPORT___IC 23718	40.76 3.73 -1.66	38.00 3.17 -4.92	31.60 2.07 -10.18	36.86 -0.17 -38.71	35.64 0.16 -33.95	41.95 0.60 -35.87	36.72 3.20 -4.15	35.64 3.73 -0.54	36.61 3.88 0.00	34.28 3.66 0.00	32.55 3.60 -0.34	70.23 4.04 -34.67	46.98 4.38 -8.00	49.66 5.33 0.00	94.62 6.34 -36.64	45.61 4.42 -5.58	92.66 6.45 -34.15	79.38 4.59 -38.00	46.71 5.00 0.00	56.91 4.26 -16.79	35.66 3.68 0.00	38.08 3.82 0.00	38.65 3.73 0.00	36.98 3.62 0.00
NPX_GEN_1385_PROXY 323591	41.13 4.10 -1.66	38.71 3.88 -4.92	38.75 2.61 -16.78	49.85 -0.22 -51.74	35.68 0.20 -33.95	42.09 0.74 -35.87	37.19 3.68 -4.15	36.47 4.57 -0.54	37.55 4.82 0.00	77.47 4.53 -42.31	60.77 4.43 -27.73	71.11 4.93 -34.67	47.46 4.86 -8.00	50.13 5.79 0.00	95.35 7.07 -36.64	46.35 5.16 -5.58	93.91 7.69 -34.15	80.29 5.50 -38.00	47.69 5.97 0.00	68.38 5.26 -27.26	35.67 3.70 0.00	38.53 4.27 0.00	39.15 4.23 0.00	37.44 4.08 0.00
NPX_GEN_CSC 323557	41.23 4.20 -1.66	38.31 3.49 -4.92	31.78 2.25 -10.18	36.85 -0.19 -38.71	35.65 0.18 -33.95	42.00 0.65 -35.87	37.03 3.52 -4.15	35.99 4.09 -0.54	36.98 4.26 0.00	34.59 3.97 0.00	32.76 3.82 -0.34	70.35 4.16 -34.67	47.17 4.57 -8.00	49.92 5.58 0.00	95.01 6.72 -36.64	45.99 4.80 -5.58	93.54 7.32 -34.15	80.03 5.24 -38.00	47.46 5.74 0.00	57.47 4.82 -16.79	36.24 4.27 0.00	38.63 4.37 0.00	39.14 4.22 0.00	37.41 4.05 0.00
NSINS_S_GLNS_FALLS 23858	37.91 2.24 -0.30	31.72 1.82 0.00	35.06 1.21 -14.50	53.38 -0.11 -55.16	50.00 0.10 -48.38	56.94 0.35 -51.10	37.34 2.06 -5.91	34.51 2.38 -0.78	35.26 2.53 0.00	33.05 2.43 0.00	31.21 2.41 -0.20	34.23 2.71 0.00	37.44 2.84 0.00	47.97 3.64 0.00	55.87 4.23 0.00	38.54 2.94 0.00	56.46 4.40 0.00	39.91 3.12 0.00	45.27 3.56 0.00	38.75 2.90 0.00	34.39 2.42 0.00	36.79 2.53 0.00	37.24 2.31 0.00	35.28 1.92 0.00
NUCOR_STEEL___DRP 24197	35.34 -0.06 -0.03	29.81 -0.09 0.00	20.52 -0.08 -1.25	3.09 0.00 -4.76	5.69 0.00 -4.17	9.89 0.00 -4.41	29.92 0.04 -0.51	31.52 0.09 -0.07	32.79 0.06 0.00	30.64 0.02 0.00	28.68 0.06 -0.02	31.54 0.02 0.00	34.77 0.17 0.00	44.67 0.33 0.00	52.10 0.46 0.00	35.96 0.36 0.00	52.77 0.71 0.00	37.22 0.43 0.00	42.20 0.49 0.00	36.21 0.36 0.00	32.27 0.30 0.00	34.48 0.22 0.00	35.01 0.09 0.00	33.40 0.04 0.00

NYISO_LBMP_REFERENCE 24008	35.37 0.00 0.00	29.91 0.00 0.00	19.35 0.00 0.00	-1.67 0.00 0.00	1.52 0.00 0.00	5.48 0.00 0.00	29.37 0.00 0.00	31.36 0.00 0.00	32.72 0.00 0.00	30.62 0.00 0.00	28.61 0.00 0.00	31.52 0.00 0.00	34.60 0.00 0.00	44.34 0.00 0.00	51.65 0.00 0.00	35.60 0.00 0.00	52.06 0.00 0.00	36.79 0.00 0.00	41.71 0.00 0.00	35.85 0.00 0.00	31.98 0.00 0.00	34.26 0.00 0.00	34.92 0.00 0.00	33.36 0.00 0.00
NYPA_BRENTWD____GT 24164	41.08 4.06 -1.66	38.21 3.39 -4.92	31.72 2.20 -10.18	36.85 -0.18 -38.71	35.65 0.18 -33.95	41.98 0.63 -35.87	36.97 3.46 -4.15	35.93 4.02 -0.54	36.93 4.21 0.00	34.57 3.95 0.00	32.79 3.85 -0.34	70.50 4.31 -34.67	47.31 4.71 -8.00	50.13 5.79 0.00	95.17 6.88 -36.64	46.01 4.83 -5.58	93.15 6.93 -34.15	79.61 4.81 -38.00	46.79 5.08 0.00	57.03 4.38 -16.79	36.10 4.12 0.00	38.49 4.23 0.00	39.03 4.10 0.00	37.29 3.93 0.00
NYPA_GOWANUS____GT5 24156	38.33 2.75 -0.21	32.16 2.25 0.00	30.94 1.41 -10.17	36.91 -0.11 -38.70	35.57 0.11 -33.94	41.73 0.40 -35.86	35.82 2.31 -4.15	34.77 2.86 -0.54	35.77 3.04 0.00	33.66 3.04 0.00	31.55 2.81 -0.14	34.76 3.24 0.00	38.15 3.56 0.00	48.70 4.36 0.00	56.69 5.04 0.00	39.13 3.53 0.00	57.09 5.04 0.00	40.49 3.70 0.00	45.74 4.03 0.00	39.27 3.43 0.00	46.63 3.11 -11.55	37.43 3.17 0.00	37.88 2.95 0.00	36.05 2.69 0.00
NYPA_GOWANUS____GT6 24157	38.33 2.75 -0.21	32.16 2.25 0.00	30.94 1.41 -10.17	36.91 -0.11 -38.70	35.57 0.11 -33.94	41.73 0.40 -35.86	35.82 2.31 -4.15	34.77 2.86 -0.54	35.77 3.04 0.00	33.66 3.04 0.00	31.55 2.81 -0.14	34.76 3.24 0.00	38.15 3.56 0.00	48.70 4.36 0.00	56.69 5.04 0.00	39.13 3.53 0.00	57.09 5.04 0.00	40.49 3.70 0.00	45.74 4.03 0.00	39.27 3.43 0.00	46.63 3.11 -11.55	37.43 3.17 0.00	37.88 2.95 0.00	36.05 2.69 0.00
NYPA_HARLEM__RVR__GT1 24160	38.25 2.66 -0.21	32.12 2.21 0.00	30.99 1.46 -10.17	36.91 -0.12 -38.70	35.58 0.11 -33.95	41.73 0.40 -35.86	35.89 2.37 -4.15	34.76 2.85 -0.54	35.69 2.97 0.00	33.64 3.01 0.00	31.38 2.64 -0.14	34.61 3.09 0.00	37.96 3.36 0.00	48.38 4.04 0.00	56.46 4.81 0.00	39.01 3.41 0.00	56.76 4.70 0.00	40.30 3.51 0.00	45.46 3.74 0.00	39.05 3.21 0.00	34.91 2.94 0.00	37.21 2.95 0.00	37.69 2.77 0.00	35.83 2.47 0.00
NYPA_HARLEM__RVR__GT2 24161	38.25 2.66 -0.21	32.12 2.21 0.00	30.99 1.46 -10.17	36.91 -0.12 -38.70	35.58 0.11 -33.95	41.73 0.40 -35.86	35.89 2.37 -4.15	34.76 2.85 -0.54	35.69 2.97 0.00	33.64 3.01 0.00	31.38 2.64 -0.14	34.61 3.09 0.00	37.96 3.36 0.00	48.38 4.04 0.00	56.46 4.81 0.00	39.01 3.41 0.00	56.76 4.70 0.00	40.30 3.51 0.00	45.46 3.74 0.00	39.05 3.21 0.00	34.91 2.94 0.00	37.21 2.95 0.00	37.69 2.77 0.00	35.83 2.47 0.00
NYPA_KENT____GT 24152	38.29 2.71 -0.21	32.14 2.23 0.00	30.94 1.42 -10.17	36.91 -0.11 -38.70	35.57 0.11 -33.94	41.73 0.40 -35.86	35.83 2.31 -4.15	34.76 2.85 -0.54	35.76 3.04 0.00	33.66 3.03 0.00	31.53 2.79 -0.14	34.71 3.19 0.00	38.11 3.51 0.00	48.64 4.30 0.00	56.64 5.00 0.00	39.10 3.50 0.00	57.03 4.97 0.00	40.46 3.66 0.00	45.68 3.97 0.00	39.23 3.38 0.00	42.01 3.06 -6.96	37.38 3.11 0.00	37.83 2.90 0.00	36.00 2.64 0.00
NYPA_POUCH1____GT 24155	38.28 2.70 -0.21	32.09 2.18 0.00	30.86 1.34 -10.17	36.92 -0.11 -38.70	35.57 0.11 -33.94	41.71 0.38 -35.86	35.71 2.20 -4.15	34.66 2.75 -0.54	35.65 2.93 0.00	33.54 2.91 0.00	31.44 2.70 -0.14	34.64 3.12 0.00	38.03 3.43 0.00	48.55 4.21 0.00	56.51 4.87 0.00	39.02 3.42 0.00	56.86 4.80 0.00	40.33 3.54 0.00	45.57 3.86 0.00	39.14 3.29 0.00	46.53 3.00 -11.55	37.33 3.07 0.00	37.79 2.87 0.00	35.97 2.61 0.00
NYPA_VERNON____GT2 24162	38.23 2.65 -0.21	32.13 2.22 0.00	30.94 1.42 -10.17	36.91 -0.11 -38.70	35.57 0.11 -33.94	41.73 0.40 -35.86	35.83 2.32 -4.15	34.76 2.85 -0.54	35.75 3.03 0.00	33.66 3.03 0.00	31.51 2.76 -0.14	34.68 3.16 0.00	38.07 3.47 0.00	48.59 4.25 0.00	56.59 4.94 0.00	39.06 3.46 0.00	56.99 4.93 0.00	40.42 3.63 0.00	45.63 3.91 0.00	39.17 3.32 0.00	37.38 3.01 -2.39	37.32 3.06 0.00	37.77 2.85 0.00	35.94 2.58 0.00
NYPA_VERNON____GT3 24163	38.23 2.65 -0.21	32.13 2.22 0.00	30.94 1.42 -10.17	36.91 -0.11 -38.70	35.57 0.11 -33.94	41.73 0.40 -35.86	35.83 2.32 -4.15	34.76 2.85 -0.54	35.75 3.03 0.00	33.66 3.03 0.00	31.51 2.76 -0.14	34.68 3.16 0.00	38.07 3.47 0.00	48.59 4.25 0.00	56.59 4.94 0.00	39.06 3.46 0.00	56.99 4.93 0.00	40.42 3.63 0.00	45.63 3.91 0.00	39.17 3.32 0.00	37.38 3.01 -2.39	37.32 3.06 0.00	37.77 2.85 0.00	35.94 2.58 0.00
NYPA__ASTORIA_CC1 323568	38.18 2.60 -0.21	32.08 2.17 0.00	30.93 1.40 -10.17	36.92 -0.11 -38.70	35.57 0.11 -33.94	41.73 0.39 -35.86	35.81 2.29 -4.15	34.71 2.80 -0.54	35.71 2.99 0.00	33.62 3.00 0.00	31.45 2.71 -0.14	34.63 3.11 0.00	38.00 3.40 0.00	48.50 4.16 0.00	56.50 4.85 0.00	39.01 3.41 0.00	56.91 4.85 0.00	40.37 3.58 0.00	45.56 3.85 0.00	39.12 3.27 0.00	34.94 2.97 0.00	37.27 3.01 0.00	37.71 2.79 0.00	35.89 2.53 0.00
NYPA__ASTORIA_CC2 323569	38.18 2.60 -0.21	32.08 2.17 0.00	30.93 1.40 -10.17	36.92 -0.11 -38.70	35.57 0.11 -33.94	41.73 0.39 -35.86	35.81 2.29 -4.15	34.71 2.80 -0.54	35.71 2.99 0.00	33.62 3.00 0.00	31.45 2.71 -0.14	34.63 3.11 0.00	38.00 3.40 0.00	48.50 4.16 0.00	56.50 4.85 0.00	39.01 3.41 0.00	56.91 4.85 0.00	40.37 3.58 0.00	45.56 3.85 0.00	39.12 3.27 0.00	34.94 2.97 0.00	37.27 3.01 0.00	37.71 2.79 0.00	35.89 2.53 0.00
NYPA__HOLTSVILL 23794	40.94 3.92 -1.66	38.08 3.26 -4.92	31.64 2.11 -10.18	36.86 -0.18 -38.71	35.64 0.17 -33.95	41.96 0.61 -35.87	36.81 3.29 -4.15	35.75 3.84 -0.54	36.72 4.00 0.00	34.33 3.71 0.00	32.53 3.58 -0.34	70.12 3.94 -34.67	46.93 4.33 -8.00	49.60 5.26 0.00	94.59 6.31 -36.64	45.66 4.47 -5.58	92.91 6.70 -34.15	79.57 4.78 -38.00	46.92 5.21 0.00	57.04 4.40 -16.79	35.88 3.91 0.00	38.26 4.00 0.00	38.80 3.88 0.00	37.13 3.76 0.00
NYPA__HELLGATE_GT1 24158	38.25 2.66 -0.21	32.12 2.21 0.00	30.99 1.46 -10.17	36.91 -0.12 -38.70	35.58 0.11 -33.95	41.73 0.40 -35.86	35.89 2.37 -4.15	34.76 2.85 -0.54	35.69 2.97 0.00	33.64 3.01 0.00	31.38 2.64 -0.14	34.61 3.09 0.00	37.96 3.36 0.00	48.38 4.04 0.00	56.46 4.81 0.00	39.01 3.41 0.00	56.72 4.66 0.00	40.27 3.48 0.00	45.42 3.72 0.00	39.05 3.20 0.00	34.91 2.94 0.00	37.21 2.95 0.00	37.69 2.77 0.00	35.83 2.47 0.00
NYPA__HELLGATE_GT2 24159	38.25 2.66 -0.21	32.12 2.21 0.00	30.99 1.46 -10.17	36.91 -0.12 -38.70	35.58 0.11 -33.95	41.73 0.40 -35.86	35.89 2.37 -4.15	34.76 2.85 -0.54	35.69 2.97 0.00	33.64 3.01 0.00	31.38 2.64 -0.14	34.61 3.09 0.00	37.96 3.36 0.00	48.38 4.04 0.00	56.46 4.81 0.00	39.01 3.41 0.00	56.72 4.66 0.00	40.27 3.48 0.00	45.42 3.72 0.00	39.05 3.20 0.00	34.91 2.94 0.00	37.21 2.95 0.00	37.69 2.77 0.00	35.83 2.47 0.00

NYS_BARGE___HYD 23848	32.28 -3.13 -0.03	27.21 -2.70 0.00	19.20 -1.81 -1.66	4.74 0.12 -6.30	6.95 -0.10 -5.53	10.87 -0.46 -5.84	26.76 -2.90 -0.28	28.40 -3.06 -0.09	29.61 -3.11 0.00	27.69 -2.93 0.00	26.07 -2.56 -0.02	28.75 -2.77 0.00	32.00 -2.60 0.00	41.31 -3.02 0.00	48.22 -3.43 0.00	33.16 -2.44 0.00	48.81 -3.25 0.00	32.91 -2.83 1.05	38.89 -2.82 0.00	33.28 -2.57 0.00	29.64 -2.34 0.00	31.67 -2.59 0.00	32.17 -2.75 0.00	30.62 -2.74 0.00
OAK_ORCHARD___HYD 24046	34.32 -1.08 -0.03	28.93 -0.98 0.00	19.92 -0.68 -1.25	3.11 0.04 -4.74	5.64 -0.03 -4.16	9.71 -0.15 -4.39	29.04 -0.92 -0.60	30.52 -0.91 -0.07	31.81 -0.91 0.00	29.76 -0.86 0.00	27.89 -0.74 -0.02	30.73 -0.79 0.00	34.00 -0.60 0.00	43.74 -0.60 0.00	51.03 -0.62 0.00	35.14 -0.46 0.00	51.69 -0.37 0.00	36.49 -0.51 -0.22	41.25 -0.46 0.00	35.33 -0.52 0.00	31.46 -0.51 0.00	33.61 -0.65 0.00	34.10 -0.82 0.00	32.50 -0.86 0.00
OCC_CHEM___DRP 24175	31.71 -3.69 -0.04	26.75 -3.16 0.00	18.98 -2.10 -1.72	5.03 0.14 -6.56	7.15 -0.12 -5.75	10.99 -0.55 -6.06	26.30 -3.44 -0.37	27.79 -3.66 -0.09	28.97 -3.75 0.00	27.10 -3.52 0.00	25.52 -3.11 -0.02	28.15 -3.37 0.00	31.30 -3.29 0.00	40.39 -3.94 0.01	47.20 -4.45 0.00	32.46 -3.15 0.00	47.72 -4.34 0.00	32.23 -3.62 0.94	37.88 -3.83 0.00	32.42 -3.43 0.00	28.88 -3.10 0.00	30.90 -3.36 0.00	31.40 -3.52 0.00	29.92 -3.44 0.00
OH_GEN_PROXY 24063	32.02 -3.39 -0.04	27.02 -2.89 0.00	19.12 -1.93 -1.71	4.95 0.14 -6.48	7.09 -0.12 -5.69	10.99 -0.50 -6.01	26.71 -3.08 -0.42	28.22 -3.23 -0.09	29.42 -3.31 0.00	27.54 -3.08 0.00	25.92 -2.71 -0.02	28.60 -2.92 0.00	31.80 -2.80 0.00	41.03 -3.30 0.00	47.91 -3.73 0.00	32.94 -2.66 0.00	48.36 -3.71 0.00	32.90 -3.15 0.74	38.49 -3.22 0.00	32.95 -2.90 0.00	29.36 -2.62 0.00	31.42 -2.84 0.00	31.94 -2.98 0.00	30.42 -2.94 0.00
OLIN_CORP_DRP 24177	31.71 -3.69 -0.04	26.75 -3.16 0.00	18.98 -2.10 -1.73	5.03 0.14 -6.56	7.15 -0.12 -5.76	11.02 -0.55 -6.09	26.35 -3.44 -0.42	27.79 -3.66 -0.09	28.97 -3.75 0.00	27.10 -3.52 0.00	25.52 -3.11 -0.02	28.15 -3.37 0.00	31.30 -3.29 0.00	40.39 -3.94 0.01	47.20 -4.45 0.00	32.46 -3.15 0.00	47.72 -4.34 0.00	32.22 -3.63 0.94	37.98 -3.73 0.00	32.52 -3.33 0.00	28.96 -3.01 0.00	30.98 -3.28 0.00	31.49 -3.44 0.00	30.00 -3.36 0.00
OLIN_CORP_DSASP 323712	31.71 -3.69 -0.04	26.75 -3.16 0.00	18.98 -2.10 -1.72	5.03 0.14 -6.56	7.15 -0.12 -5.75	10.99 -0.55 -6.06	26.30 -3.44 -0.37	27.79 -3.66 -0.09	28.97 -3.75 0.00	27.10 -3.52 0.00	25.52 -3.11 -0.02	28.15 -3.37 0.00	31.30 -3.29 0.00	40.39 -3.94 0.01	47.20 -4.45 0.00	32.46 -3.15 0.00	47.72 -4.34 0.00	32.23 -3.62 0.94	37.88 -3.83 0.00	32.42 -3.43 0.00	28.88 -3.10 0.00	30.90 -3.36 0.00	31.40 -3.52 0.00	29.92 -3.44 0.00
ONEIDA_HERK_LFGE 323681	36.21 0.84 0.00	30.57 0.66 0.00	19.76 0.41 0.00	-1.71 -0.03 0.00	1.55 0.03 0.00	5.58 0.10 0.00	30.02 0.65 0.00	32.13 0.77 0.00	33.62 0.89 0.00	31.46 0.84 0.00	29.40 0.80 0.00	32.32 0.80 0.00	35.56 0.96 0.00	45.66 1.32 0.00	53.25 1.61 0.00	36.70 1.10 0.00	53.83 1.77 0.00	38.05 1.26 0.00	43.13 1.43 0.00	37.06 1.20 0.00	33.04 1.06 0.00	35.34 1.08 0.00	35.95 1.03 0.00	34.23 0.87 0.00
ONONDAGA_REF_OCCRA 23987	35.33 -0.07 -0.02	29.80 -0.10 0.00	20.38 -0.09 -1.12	2.57 0.00 -4.24	5.24 0.00 -3.72	9.40 -0.01 -3.93	29.82 0.00 -0.46	31.46 0.04 -0.06	32.72 0.00 0.00	30.60 -0.02 0.00	28.64 0.02 -0.02	31.52 0.00 0.00	34.70 0.10 0.00	44.56 0.22 0.00	51.95 0.30 0.00	35.83 0.23 0.00	52.58 0.51 0.00	37.10 0.31 0.00	42.06 0.35 0.00	36.11 0.26 0.00	32.18 0.21 0.00	34.40 0.13 0.00	34.93 0.01 0.00	33.34 -0.02 0.00
ONONDAGA___COGEN 23986	35.26 -0.13 -0.02	29.75 -0.15 0.00	20.27 -0.12 -1.04	2.29 0.01 -3.96	4.98 -0.01 -3.47	9.12 -0.02 -3.66	29.72 -0.07 -0.42	31.37 -0.05 -0.06	32.64 -0.09 0.00	30.50 -0.12 0.00	28.54 -0.09 -0.01	31.40 -0.12 0.00	34.57 -0.02 0.00	44.38 0.05 0.00	51.74 0.10 0.00	35.71 0.11 0.00	52.38 0.32 0.00	36.97 0.18 0.00	41.92 0.21 0.00	35.97 0.13 0.00	32.08 0.10 0.00	34.29 0.03 0.00	34.83 -0.09 0.00	33.26 -0.11 0.00
ONTARIO___LFGE 23819	35.00 -0.41 -0.03	29.47 -0.44 0.00	20.51 -0.34 -1.50	4.04 0.02 -5.70	6.51 -0.01 -4.99	10.71 -0.05 -5.28	29.79 -0.18 -0.61	31.42 -0.02 -0.08	32.70 -0.02 0.00	30.51 -0.11 0.00	28.62 0.00 -0.02	31.48 -0.04 0.00	34.82 0.23 0.00	44.78 0.44 0.00	52.37 0.72 0.00	36.11 0.51 0.00	53.08 1.02 0.00	37.39 0.60 0.00	42.45 0.74 0.00	36.40 0.55 0.00	32.44 0.46 0.00	34.61 0.35 0.00	35.09 0.16 0.00	33.37 0.01 0.00
ORANGEVILLE_WT_PWR 323706	32.49 -2.93 -0.04	27.23 -2.67 0.00	19.56 -1.80 -2.01	6.09 0.13 -7.64	8.12 -0.10 -6.70	12.12 -0.44 -7.08	27.40 -2.57 -0.61	28.88 -2.59 -0.11	30.08 -2.64 0.00	28.03 -2.59 0.00	26.56 -2.08 -0.03	29.49 -2.03 0.00	33.13 -1.47 0.00	43.02 -1.32 -0.01	50.32 -1.33 0.00	34.52 -1.08 0.00	50.75 -1.31 0.00	35.03 -1.32 0.44	40.47 -1.24 0.00	34.64 -1.21 0.00	30.87 -1.11 0.00	32.96 -1.30 0.00	33.54 -1.38 0.00	31.90 -1.46 0.00
ORANGEVILLE___ESR 323794	32.49 -2.93 -0.04	27.23 -2.67 0.00	19.56 -1.80 -2.01	6.09 0.13 -7.64	8.12 -0.10 -6.70	12.12 -0.44 -7.08	27.40 -2.57 -0.61	28.88 -2.59 -0.11	30.08 -2.64 0.00	28.03 -2.59 0.00	26.56 -2.08 -0.03	29.49 -2.03 0.00	33.13 -1.47 0.00	43.02 -1.32 -0.01	50.32 -1.33 0.00	34.52 -1.08 0.00	50.75 -1.31 0.00	35.03 -1.32 0.44	40.47 -1.24 0.00	34.64 -1.21 0.00	30.87 -1.11 0.00	32.96 -1.30 0.00	33.54 -1.38 0.00	31.90 -1.46 0.00
OSWEGATCHIE___HYD 24044	35.40 0.02 0.00	29.89 -0.01 0.00	19.32 -0.03 0.00	-1.66 0.01 0.00	1.49 -0.03 0.00	5.40 -0.08 0.00	28.94 -0.42 0.00	30.85 -0.51 0.00	32.33 -0.39 0.00	30.36 -0.27 0.00	28.41 -0.20 0.00	31.23 -0.28 0.00	34.30 -0.29 0.00	44.00 -0.33 0.00	51.29 -0.36 0.00	34.99 -0.61 0.00	50.89 -1.17 0.00	36.04 -0.75 0.00	40.90 -0.81 0.00	35.24 -0.61 0.00	31.60 -0.37 0.00	34.10 -0.16 0.00	35.11 0.19 0.00	33.49 0.13 0.00
OSWEGO___5 23606	34.69 -0.70 -0.02	29.29 -0.62 0.00	19.68 -0.42 -0.74	1.19 0.03 -2.83	3.97 -0.03 -2.48	7.99 -0.11 -2.62	29.09 -0.58 -0.30	30.77 -0.63 -0.04	32.02 -0.70 0.00	29.95 -0.67 0.00	28.01 -0.60 -0.01	30.85 -0.67 0.00	33.94 -0.66 0.00	43.55 -0.79 0.00	50.76 -0.89 0.00	35.00 -0.60 0.00	51.29 -0.77 0.00	36.20 -0.59 0.00	41.04 -0.67 0.00	35.25 -0.60 0.00	31.43 -0.54 0.00	33.62 -0.64 0.00	34.20 -0.72 0.00	32.68 -0.68 0.00
OSWEGO___6 23613	34.69 -0.70 -0.02	29.29 -0.62 0.00	19.68 -0.42 -0.74	1.19 0.03 -2.83	3.97 -0.03 -2.48	7.99 -0.11 -2.62	29.09 -0.58 -0.30	30.77 -0.63 -0.04	32.02 -0.70 0.00	29.95 -0.67 0.00	28.01 -0.60 -0.01	30.85 -0.67 0.00	33.94 -0.66 0.00	43.55 -0.79 0.00	50.76 -0.89 0.00	35.00 -0.60 0.00	51.29 -0.77 0.00	36.20 -0.59 0.00	41.04 -0.67 0.00	35.25 -0.60 0.00	31.43 -0.54 0.00	33.62 -0.64 0.00	34.20 -0.72 0.00	32.68 -0.68 0.00

OUTOKUMPU-AB___DRP 24206	32.47 -2.93 -0.04	27.36 -2.54 0.00	19.38 -1.71 -1.74	5.05 0.11 -6.61	7.23 -0.09 -5.80	11.17 -0.43 -6.12	27.05 -2.70 -0.38	28.64 -2.81 -0.09	29.86 -2.86 0.00	27.92 -2.70 0.00	26.32 -2.31 -0.02	29.07 -2.45 0.00	32.36 -2.24 0.00	41.80 -2.54 0.00	48.80 -2.84 0.00	33.54 -2.06 0.00	49.34 -2.72 0.00	33.54 -2.45 0.80	39.25 -2.46 0.00	33.60 -2.25 0.00	29.92 -2.06 0.00	31.98 -2.27 0.00	32.49 -2.44 0.00	30.92 -2.44 0.00
OXBOW____ 24026	32.16 -3.25 -0.04	27.10 -2.81 0.00	19.21 -1.88 -1.73	5.03 0.12 -6.59	7.19 -0.10 -5.78	11.09 -0.48 -6.09	26.73 -3.01 -0.37	28.27 -3.18 -0.09	29.48 -3.25 0.00	27.57 -3.06 0.00	25.98 -2.65 -0.02	28.67 -2.85 0.00	31.90 -2.69 0.00	41.18 -3.14 0.01	48.11 -3.54 0.00	33.08 -2.52 0.00	48.66 -3.40 0.00	32.96 -2.94 0.88	38.67 -3.05 0.00	33.09 -2.76 0.00	29.47 -2.50 0.00	31.50 -2.76 0.00	32.01 -2.91 0.00	30.47 -2.89 0.00
OXY_CHEM_DSASP 323612	31.71 -3.69 -0.04	26.75 -3.16 0.00	18.98 -2.10 -1.72	5.03 0.14 -6.56	7.15 -0.12 -5.75	10.99 -0.55 -6.06	26.30 -3.44 -0.37	27.79 -3.66 -0.09	28.97 -3.75 0.00	27.10 -3.52 0.00	25.52 -3.11 -0.02	28.15 -3.37 0.00	31.30 -3.29 0.00	40.39 -3.94 0.01	47.20 -4.45 0.00	32.46 -3.15 0.00	47.72 -4.34 0.00	32.23 -3.62 0.94	37.88 -3.83 0.00	32.42 -3.43 0.00	28.88 -3.10 0.00	30.90 -3.36 0.00	31.40 -3.52 0.00	29.92 -3.44 0.00
PACKARD_115_KV_ADAMS_187_REV_LBMP_A 345013	31.71 -3.69 -0.04	26.75 -3.16 0.00	18.98 -2.10 -1.72	5.03 0.14 -6.56	7.15 -0.12 -5.75	10.99 -0.55 -6.06	26.30 -3.44 -0.37	27.79 -3.66 -0.09	28.97 -3.75 0.00	27.10 -3.52 0.00	25.52 -3.11 -0.02	28.15 -3.37 0.00	31.30 -3.29 0.00	40.39 -3.94 0.01	47.20 -4.45 0.00	32.46 -3.15 0.00	47.72 -4.34 0.00	32.23 -3.62 0.94	37.88 -3.83 0.00	32.42 -3.43 0.00	28.88 -3.10 0.00	30.90 -3.36 0.00	31.40 -3.52 0.00	29.92 -3.44 0.00
PARKCHTR_138_KV_TB2S_REV_LBMP_J 345007	38.21 2.63 -0.21	32.11 2.20 0.00	30.95 1.43 -10.17	36.91 -0.11 -38.70	35.57 0.11 -33.95	41.74 0.40 -35.86	35.86 2.35 -4.15	34.73 2.82 -0.54	35.68 2.96 0.00	33.60 2.97 0.00	31.41 2.66 -0.14	34.64 3.12 0.00	38.01 3.41 0.00	48.47 4.13 0.00	56.54 4.90 0.00	39.07 3.47 0.00	56.88 4.82 0.00	40.39 3.60 0.00	45.56 3.84 0.00	39.14 3.29 0.00	34.96 2.99 0.00	37.27 3.01 0.00	37.75 2.82 0.00	35.90 2.54 0.00
PARKCHTR_13_KV_CPCTY_REV_LBMP_J 345019	39.08 3.50 -0.21	32.75 2.85 0.00	31.38 1.85 -10.17	36.87 -0.15 -38.70	35.61 0.14 -33.95	41.86 0.53 -35.86	36.56 3.04 -4.15	35.50 3.59 -0.54	36.45 3.73 0.00	34.29 3.67 0.00	32.07 3.32 -0.14	35.34 3.82 0.00	38.77 4.17 0.00	49.45 5.11 0.00	57.71 6.06 0.00	39.83 4.23 0.00	57.92 5.86 0.00	41.09 4.29 0.00	46.37 4.66 0.00	39.81 3.96 0.00	35.59 3.62 0.00	37.94 3.68 0.00	38.48 3.55 0.00	36.56 3.20 0.00
PAVMNTRD_115_KV_BK1_REV_LBMP_A 345030	33.21 -2.20 -0.04	27.92 -1.99 0.00	19.89 -1.34 -1.87	5.53 0.08 -7.13	7.71 -0.07 -6.25	11.78 -0.31 -6.61	28.05 -1.82 -0.50	29.72 -1.74 -0.10	30.93 -1.79 0.00	28.90 -1.72 0.00	27.31 -1.33 -0.03	30.19 -1.33 0.00	33.64 -0.96 0.00	43.47 -0.92 -0.04	50.63 -1.02 0.00	34.70 -0.90 0.00	50.92 -1.13 0.00	35.39 -1.29 0.11	40.60 -1.12 0.00	34.79 -1.06 0.00	31.09 -0.88 0.00	33.23 -1.03 0.00	33.80 -1.12 0.00	32.09 -1.27 0.00
PAWLING_115_KV_BK3_REV_LBMP_H 345028	38.43 2.85 -0.21	32.24 2.34 0.00	31.21 1.52 -10.34	37.53 -0.13 -39.33	36.14 0.12 -34.50	42.36 0.44 -36.44	36.09 2.51 -4.22	34.90 2.99 -0.55	35.88 3.15 0.00	33.71 3.09 0.00	31.60 2.85 -0.14	34.74 3.22 0.00	38.15 3.56 0.00	48.80 4.46 0.00	56.81 5.16 0.00	39.23 3.63 0.00	57.41 5.35 0.00	40.66 3.87 0.00	46.00 4.29 0.00	39.44 3.59 0.00	35.18 3.20 0.00	37.52 3.26 0.00	37.97 3.05 0.00	36.11 2.75 0.00
PEEKSKILL____ 23653	37.98 2.40 -0.21	31.87 1.96 0.00	30.70 1.27 -10.07	36.53 -0.11 -38.31	35.23 0.10 -33.60	41.34 0.37 -35.49	35.60 2.12 -4.11	34.46 2.56 -0.54	35.42 2.69 0.00	33.27 2.66 0.00	31.20 2.46 -0.13	34.31 2.79 0.00	37.67 3.07 0.00	48.12 3.79 0.00	56.03 4.39 0.00	38.68 3.08 0.00	56.53 4.47 0.00	40.04 3.25 0.00	45.27 3.56 0.00	38.84 2.99 0.00	34.67 2.69 0.00	36.99 2.73 0.00	37.46 2.53 0.00	35.67 2.31 0.00
PGE MADISON___WINDPWR 24146	37.73 2.29 -0.07	31.84 1.94 0.00	23.83 1.27 -3.21	10.41 -0.12 -12.20	12.35 0.13 -10.71	17.20 0.42 -11.31	33.25 2.61 -1.27	34.22 2.68 -0.17	35.58 2.85 0.00	33.41 2.78 0.00	31.17 2.52 -0.04	34.30 2.78 0.00	37.58 2.98 0.00	48.46 4.13 0.00	56.74 5.10 0.00	39.26 3.65 0.00	58.03 5.98 0.00	40.94 4.23 0.08	46.55 4.84 0.00	39.94 4.09 0.00	35.54 3.56 0.00	37.78 3.52 0.00	38.21 3.29 0.00	36.30 2.94 0.00
PIERCEFIELD___HYD 23852	34.98 -0.39 0.00	29.60 -0.30 0.00	19.15 -0.20 0.00	-1.65 0.03 0.00	1.47 -0.05 0.00	5.35 -0.13 0.00	28.57 -0.81 0.00	30.29 -1.08 0.00	31.71 -1.02 0.00	29.85 -0.77 0.00	27.98 -0.62 0.00	30.86 -0.66 0.00	33.80 -0.80 0.00	43.29 -1.05 0.00	50.24 -1.40 0.00	33.99 -1.61 0.00	48.76 -3.30 0.00	34.55 -2.24 0.00	39.20 -2.51 0.00	33.86 -1.99 0.00	30.51 -1.47 0.00	33.18 -1.08 0.00	34.62 -0.31 0.00	33.09 -0.27 0.00
PINELAWN_CC_1 323563	40.77 3.74 -1.66	37.93 3.10 -4.92	31.54 2.01 -10.18	36.87 -0.17 -38.71	35.63 0.16 -33.95	41.93 0.58 -35.87	36.71 3.19 -4.15	35.62 3.72 -0.54	36.61 3.89 0.00	34.26 3.64 0.00	32.49 3.55 -0.34	70.17 3.99 -34.67	47.00 4.40 -8.00	49.71 5.37 0.00	94.45 6.16 -36.64	45.36 4.18 -5.58	92.22 6.00 -34.15	78.97 4.18 -38.00	46.27 4.56 0.00	56.62 3.98 -16.79	35.52 3.55 0.00	37.94 3.68 0.00	38.72 3.79 0.00	37.00 3.63 0.00
PJM_GEN_HTP_PROXY 323702	38.06 2.48 -0.21	31.94 2.03 0.00	30.86 1.34 -10.17	36.91 -0.11 -38.69	35.56 0.11 -33.94	41.71 0.38 -35.85	35.73 2.21 -4.15	34.62 2.71 -0.54	35.60 2.87 0.00	33.48 2.86 0.00	31.38 2.64 -0.14	34.52 3.00 0.00	37.88 3.28 0.00	48.38 4.04 0.00	56.32 4.67 0.00	38.88 3.28 0.00	56.80 4.73 0.00	40.24 3.45 0.00	45.47 3.76 0.00	39.02 3.18 0.00	34.85 2.88 0.00	37.17 2.91 0.00	37.62 2.69 0.00	35.82 2.46 0.00
PJM_GEN_KEystone 24065	35.50 0.00 -0.13	29.84 -0.07 0.00	25.59 -0.07 -6.31	22.32 -0.01 -24.01	22.59 0.01 -21.06	27.74 0.02 -22.24	31.99 0.14 -2.47	32.10 0.40 -0.34	33.13 0.40 0.00	31.02 0.40 0.00	29.18 0.49 -0.08	32.16 0.64 0.00	35.47 0.87 0.00	45.46 1.12 0.00	52.90 1.26 0.00	36.41 0.81 0.00	53.22 1.17 0.01	37.27 0.69 0.22	42.55 0.84 0.00	36.51 0.66 0.00	32.67 0.69 0.00	34.90 0.64 0.00	35.43 0.51 0.00	33.72 0.36 0.00
PJM_GEN_NEPTUNE_PROXY 323594	40.24 3.21 -1.66	37.48 2.66 -4.92	31.26 1.73 -10.18	36.89 -0.14 -38.71	35.61 0.14 -33.95	41.85 0.50 -35.87	36.28 2.76 -4.15	35.13 3.23 -0.54	36.10 3.38 0.00	33.85 3.23 0.00	32.09 3.15 -0.34	69.71 3.53 -34.67	46.48 3.88 -8.00	49.08 4.74 0.00	93.87 5.59 -36.64	45.08 3.89 -5.58	91.86 5.65 -34.15	78.85 4.06 -38.00	46.18 4.47 0.00	56.42 3.78 -16.79	35.33 3.35 0.00	37.68 3.42 0.00	38.18 3.26 0.00	36.50 3.13 0.00

PJM_GEN_VFT_PROXY 323633	37.96 2.38 -0.21	31.85 1.94 0.00	30.81 1.29 -10.17	36.92 -0.10 -38.70	35.56 0.10 -33.94	41.69 0.36 -35.85	35.63 2.11 -4.15	34.49 2.59 -0.54	35.46 2.74 0.00	33.34 2.72 0.00	31.24 2.49 -0.14	34.37 2.85 0.00	37.72 3.12 0.00	48.15 3.82 0.00	56.06 4.41 0.00	38.71 3.11 0.00	56.52 4.46 0.00	40.07 3.28 0.00	45.27 3.56 0.00	38.85 3.00 0.00	34.71 2.73 0.00	37.01 2.75 0.00	37.46 2.53 0.00	35.67 2.31 0.00
PLEASANTVLY___LBMP 24000	37.96 2.37 -0.22	31.85 1.95 0.00	31.20 1.27 -10.58	38.46 -0.11 -40.24	36.91 0.10 -35.29	43.13 0.37 -37.28	35.75 2.07 -4.31	34.40 2.47 -0.57	35.33 2.61 0.00	33.22 2.60 0.00	31.17 2.42 -0.14	34.26 2.74 0.00	37.62 3.02 0.00	48.05 3.72 0.00	55.98 4.33 0.00	38.64 3.03 0.00	56.47 4.40 0.00	39.99 3.20 0.00	45.22 3.51 0.00	38.80 2.95 0.00	34.61 2.64 0.00	36.96 2.70 0.00	37.45 2.52 0.00	35.66 2.29 0.00
PLSNTVLE_13_KV_13KVDSA_REV_LBMP_I 345020	38.12 2.54 -0.21	31.99 2.08 0.00	30.95 1.35 -10.25	37.20 -0.11 -38.98	35.82 0.11 -34.19	41.98 0.39 -36.12	35.78 2.23 -4.18	34.60 2.69 -0.55	35.55 2.83 0.00	33.43 2.81 0.00	31.34 2.59 -0.14	34.47 2.95 0.00	37.84 3.24 0.00	48.33 3.99 0.00	56.29 4.64 0.00	38.85 3.25 0.00	56.78 4.72 0.00	40.22 3.43 0.00	45.47 3.76 0.00	39.02 3.17 0.00	34.82 2.84 0.00	37.16 2.90 0.00	37.61 2.69 0.00	35.81 2.45 0.00
PLSTVYCH_69_KV_RQ-3_RG2_REV_LBMP_G 345023	38.29 2.70 -0.22	32.13 2.22 0.00	31.33 1.44 -10.54	38.30 -0.12 -40.10	36.80 0.12 -35.17	43.04 0.42 -37.15	36.03 2.36 -4.30	34.71 2.79 -0.56	35.67 2.95 0.00	33.51 2.89 0.00	31.43 2.68 -0.14	34.54 3.01 0.00	37.93 3.33 0.00	48.50 4.17 0.00	56.54 4.89 0.00	39.02 3.42 0.00	57.10 5.04 0.00	40.45 3.66 0.00	45.76 4.05 0.00	39.24 3.39 0.00	34.99 3.01 0.00	37.34 3.08 0.00	37.82 2.90 0.00	35.99 2.63 0.00
POLETTI____ 23519	37.99 2.41 -0.21	31.88 1.97 0.00	30.83 1.31 -10.17	36.92 -0.10 -38.70	35.56 0.10 -33.94	41.70 0.36 -35.85	35.68 2.16 -4.15	34.56 2.66 -0.54	35.55 2.82 0.00	33.46 2.83 0.00	31.32 2.57 -0.14	34.45 2.93 0.00	37.82 3.23 0.00	48.29 3.95 0.00	56.21 4.56 0.00	38.81 3.21 0.00	56.70 4.64 0.00	40.19 3.40 0.00	45.39 3.68 0.00	38.96 3.11 0.00	34.79 2.81 0.00	37.11 2.85 0.00	37.57 2.65 0.00	35.79 2.43 0.00
PORT_JEFF_3 23555	41.01 3.99 -1.66	38.13 3.31 -4.92	31.67 2.14 -10.18	36.86 -0.18 -38.71	35.64 0.17 -33.95	41.97 0.62 -35.87	36.87 3.35 -4.15	35.81 3.91 -0.54	36.79 4.06 0.00	34.41 3.78 0.00	32.60 3.66 -0.34	70.20 4.01 -34.67	47.02 4.43 -8.00	49.68 5.35 0.00	94.74 6.46 -36.64	45.72 4.53 -5.58	93.09 6.88 -34.15	79.66 4.87 -38.00	47.04 5.32 0.00	57.13 4.49 -16.79	35.99 4.01 0.00	38.37 4.11 0.00	38.89 3.97 0.00	37.20 3.83 0.00
PORT_JEFF_4 23616	41.01 3.99 -1.66	38.13 3.31 -4.92	31.67 2.14 -10.18	36.86 -0.18 -38.71	35.64 0.17 -33.95	41.97 0.62 -35.87	36.87 3.35 -4.15	35.81 3.91 -0.54	36.79 4.06 0.00	34.41 3.78 0.00	32.60 3.66 -0.34	70.20 4.01 -34.67	47.02 4.43 -8.00	49.68 5.35 0.00	94.74 6.46 -36.64	45.72 4.53 -5.58	93.09 6.88 -34.15	79.66 4.87 -38.00	47.04 5.32 0.00	57.13 4.49 -16.79	35.99 4.01 0.00	38.37 4.11 0.00	38.89 3.97 0.00	37.20 3.83 0.00
PORT_JEFF_IC 23713	41.05 4.02 -1.66	38.16 3.34 -4.92	31.69 2.16 -10.18	36.85 -0.18 -38.71	35.64 0.17 -33.95	41.97 0.63 -35.87	36.89 3.37 -4.15	35.84 3.93 -0.54	36.82 4.10 0.00	34.43 3.81 0.00	32.62 3.68 -0.34	70.21 4.02 -34.67	47.06 4.46 -8.00	49.64 5.30 0.00	94.79 6.51 -36.64	45.70 4.52 -5.58	93.14 6.93 -34.15	79.65 4.86 -38.00	47.02 5.31 0.00	57.12 4.48 -16.79	36.03 4.05 0.00	38.41 4.15 0.00	38.93 4.01 0.00	37.23 3.87 0.00
PPL PILGRIM_ST_GT1 24216	41.08 4.06 -1.66	38.21 3.39 -4.92	31.72 2.20 -10.18	36.85 -0.18 -38.71	35.65 0.18 -33.95	41.98 0.63 -35.87	36.97 3.46 -4.15	35.93 4.02 -0.54	36.93 4.21 0.00	34.57 3.95 0.00	32.79 3.85 -0.34	70.50 4.31 -34.67	47.31 4.71 -8.00	50.13 5.79 0.00	95.17 6.88 -36.64	46.01 4.83 -5.58	93.15 6.93 -34.15	79.61 4.81 -38.00	46.79 5.08 0.00	57.03 4.38 -16.79	36.10 4.12 0.00	38.49 4.23 0.00	39.03 4.10 0.00	37.29 3.93 0.00
PPL PILGRIM_ST_GT2 24217	41.08 4.06 -1.66	38.21 3.39 -4.92	31.72 2.20 -10.18	36.85 -0.18 -38.71	35.65 0.18 -33.95	41.98 0.63 -35.87	36.97 3.46 -4.15	35.93 4.02 -0.54	36.93 4.21 0.00	34.57 3.95 0.00	32.79 3.85 -0.34	70.50 4.31 -34.67	47.31 4.71 -8.00	50.13 5.79 0.00	95.17 6.88 -36.64	46.01 4.83 -5.58	93.15 6.93 -34.15	79.61 4.81 -38.00	46.79 5.08 0.00	57.03 4.38 -16.79	36.10 4.12 0.00	38.49 4.23 0.00	39.03 4.10 0.00	37.29 3.93 0.00
PPL_SHRM_GT3 24213	41.26 4.23 -1.66	38.34 3.52 -4.92	31.80 2.27 -10.18	36.84 -0.19 -38.71	35.65 0.18 -33.95	42.00 0.66 -35.87	37.05 3.54 -4.15	36.03 4.12 -0.54	37.02 4.30 0.00	34.62 4.00 0.00	32.78 3.83 -0.34	70.35 4.16 -34.67	47.18 4.58 -8.00	49.94 5.60 0.00	95.01 6.73 -36.64	46.01 4.83 -5.58	93.59 7.37 -34.15	80.08 5.29 -38.00	47.52 5.81 0.00	57.51 4.86 -16.79	36.27 4.30 0.00	38.66 4.40 0.00	39.17 4.25 0.00	37.44 4.08 0.00
PPL_SHRM_GT4 24214	41.26 4.23 -1.66	38.34 3.52 -4.92	31.80 2.27 -10.18	36.84 -0.19 -38.71	35.65 0.18 -33.95	42.00 0.66 -35.87	37.05 3.54 -4.15	36.03 4.12 -0.54	37.02 4.30 0.00	34.62 4.00 0.00	32.78 3.83 -0.34	70.35 4.16 -34.67	47.18 4.58 -8.00	49.94 5.60 0.00	95.01 6.73 -36.64	46.01 4.83 -5.58	93.59 7.37 -34.15	80.08 5.29 -38.00	47.52 5.81 0.00	57.51 4.86 -16.79	36.27 4.30 0.00	38.66 4.40 0.00	39.17 4.25 0.00	37.44 4.08 0.00
PROJECT___ORANGE 1 24174	35.11 -0.28 -0.02	29.63 -0.28 0.00	20.05 -0.20 -0.90	1.77 0.01 -3.43	4.51 -0.01 -3.01	8.61 -0.05 -3.18	29.54 -0.20 -0.37	31.23 -0.18 -0.05	32.49 -0.23 0.00	30.39 -0.23 0.00	28.44 -0.18 -0.01	31.31 -0.21 0.00	34.47 -0.13 0.00	44.26 -0.08 0.00	51.59 -0.06 0.00	35.58 -0.02 0.00	52.19 0.13 0.00	36.83 0.04 0.00	41.76 0.04 0.00	35.83 -0.02 0.00	31.93 -0.05 0.00	34.13 -0.13 0.00	34.68 -0.24 0.00	33.11 -0.25 0.00
PROJECT___ORANGE 2 24166	35.11 -0.28 -0.02	29.63 -0.28 0.00	20.05 -0.20 -0.90	1.77 0.01 -3.43	4.51 -0.01 -3.01	8.61 -0.05 -3.18	29.54 -0.20 -0.37	31.23 -0.18 -0.05	32.49 -0.23 0.00	30.39 -0.23 0.00	28.44 -0.18 -0.01	31.31 -0.21 0.00	34.47 -0.13 0.00	44.26 -0.08 0.00	51.59 -0.06 0.00	35.58 -0.02 0.00	52.19 0.13 0.00	36.83 0.04 0.00	41.76 0.04 0.00	35.83 -0.02 0.00	31.93 -0.05 0.00	34.13 -0.13 0.00	34.68 -0.24 0.00	33.11 -0.25 0.00
PYRITES___HYD 24023	35.37 0.00 0.00	29.93 0.02 0.00	19.36 0.01 0.00	-1.67 0.01 0.00	1.49 -0.03 0.00	5.43 -0.05 0.00	29.08 -0.29 0.00	30.84 -0.53 0.00	32.28 -0.44 0.00	30.38 -0.24 0.00	28.45 -0.15 0.00	31.36 -0.16 0.00	34.34 -0.26 0.00	43.89 -0.45 0.00	51.01 -0.64 0.00	34.58 -1.02 0.00	49.73 -2.33 0.00	35.25 -1.54 0.00	39.98 -1.73 0.00	34.52 -1.34 0.00	31.01 -0.96 0.00	33.62 -0.64 0.00	35.00 0.08 0.00	33.47 0.11 0.00



RAMAPO____LBMP 323565	37.79 2.22 -0.20	31.71 1.81 0.00	30.31 1.17 -9.80	35.49 -0.10 -37.26	34.30 0.09 -32.68	40.35 0.35 -34.52	35.35 1.99 -3.99	34.27 2.39 -0.52	35.22 2.49 0.00	33.07 2.45 0.00	31.02 2.28 -0.13	34.11 2.59 0.00	37.44 2.84 0.00	47.82 3.48 0.00	55.69 4.04 0.00	38.44 2.84 0.00	56.16 4.11 0.00	39.79 3.00 0.00	44.99 3.28 0.00	38.61 2.76 0.00	34.46 2.49 0.00	36.77 2.51 0.00	37.24 2.32 0.00	35.49 2.13 0.00
RANKINE____ 23646	32.75 -2.66 -0.04	27.56 -2.35 0.00	19.60 -1.59 -1.84	5.42 0.10 -6.99	7.57 -0.08 -6.13	11.57 -0.39 -6.48	27.49 -2.36 -0.48	29.09 -2.38 -0.10	30.31 -2.41 0.00	28.34 -2.28 0.00	26.77 -1.86 -0.03	29.60 -1.91 0.00	33.03 -1.57 0.00	42.71 -1.64 -0.02	49.84 -1.81 0.00	34.22 -1.38 0.00	50.27 -1.79 0.00	34.54 -1.76 0.48	40.04 -1.67 0.00	34.29 -1.56 0.00	30.56 -1.41 0.00	32.65 -1.61 0.00	33.19 -1.73 0.00	31.55 -1.81 0.00
RAVENSWOOD_GT2_1 24244	38.12 2.54 -0.21	31.98 2.07 0.00	30.89 1.36 -10.17	36.92 -0.11 -38.70	35.57 0.11 -33.94	41.72 0.39 -35.86	35.76 2.25 -4.15	34.65 2.75 -0.54	35.63 2.91 0.00	33.52 2.90 0.00	31.41 2.66 -0.14	34.55 3.03 0.00	37.92 3.33 0.00	48.42 4.08 0.00	56.37 4.73 0.00	38.92 3.32 0.00	56.85 4.79 0.00	40.29 3.50 0.00	45.51 3.80 0.00	39.07 3.22 0.00	34.88 2.91 0.00	37.20 2.94 0.00	37.66 2.74 0.00	35.85 2.49 0.00
RAVENSWOOD_GT2_2 24245	38.12 2.54 -0.21	31.98 2.07 0.00	30.89 1.36 -10.17	36.92 -0.11 -38.70	35.57 0.11 -33.94	41.72 0.39 -35.86	35.76 2.25 -4.15	34.65 2.75 -0.54	35.63 2.91 0.00	33.52 2.90 0.00	31.41 2.66 -0.14	34.55 3.03 0.00	37.92 3.33 0.00	48.42 4.08 0.00	56.37 4.73 0.00	38.92 3.32 0.00	56.85 4.79 0.00	40.29 3.50 0.00	45.51 3.80 0.00	39.07 3.22 0.00	34.88 2.91 0.00	37.20 2.94 0.00	37.66 2.74 0.00	35.85 2.49 0.00
RAVENSWOOD_GT2_3 24246	38.13 2.55 -0.21	32.00 2.10 0.00	30.89 1.37 -10.17	36.92 -0.11 -38.70	35.57 0.10 -33.94	41.72 0.39 -35.86	35.78 2.26 -4.15	34.66 2.76 -0.54	35.65 2.92 0.00	33.54 2.92 0.00	31.41 2.67 -0.14	34.56 3.04 0.00	37.94 3.34 0.00	48.45 4.11 0.00	56.40 4.76 0.00	38.95 3.34 0.00	56.87 4.81 0.00	40.31 3.52 0.00	45.54 3.82 0.00	39.08 3.23 0.00	34.89 2.92 0.00	37.21 2.95 0.00	37.67 2.75 0.00	35.86 2.50 0.00
RAVENSWOOD_GT2_4 24247	38.13 2.55 -0.21	32.00 2.10 0.00	30.89 1.37 -10.17	36.92 -0.11 -38.70	35.57 0.10 -33.94	41.72 0.39 -35.86	35.78 2.26 -4.15	34.66 2.76 -0.54	35.65 2.92 0.00	33.54 2.92 0.00	31.41 2.67 -0.14	34.56 3.04 0.00	37.94 3.34 0.00	48.45 4.11 0.00	56.40 4.76 0.00	38.95 3.34 0.00	56.87 4.81 0.00	40.31 3.52 0.00	45.54 3.82 0.00	39.08 3.23 0.00	34.89 2.92 0.00	37.21 2.95 0.00	37.67 2.75 0.00	35.86 2.50 0.00
RAVENSWOOD_GT3_1 24248	38.12 2.54 -0.21	31.98 2.07 0.00	30.89 1.36 -10.17	36.92 -0.11 -38.70	35.57 0.11 -33.94	41.72 0.39 -35.86	35.76 2.25 -4.15	34.65 2.75 -0.54	35.63 2.91 0.00	33.52 2.90 0.00	31.41 2.66 -0.14	34.55 3.03 0.00	37.93 3.33 0.00	48.42 4.08 0.00	56.37 4.73 0.00	38.92 3.32 0.00	56.85 4.79 0.00	40.29 3.50 0.00	45.52 3.81 0.00	39.07 3.22 0.00	34.88 2.91 0.00	37.20 2.95 0.00	37.66 2.74 0.00	35.85 2.49 0.00
RAVENSWOOD_GT3_2 24249	38.12 2.54 -0.21	31.98 2.07 0.00	30.89 1.36 -10.17	36.92 -0.11 -38.70	35.57 0.11 -33.94	41.72 0.39 -35.86	35.76 2.25 -4.15	34.65 2.75 -0.54	35.63 2.91 0.00	33.52 2.90 0.00	31.41 2.66 -0.14	34.55 3.03 0.00	37.93 3.33 0.00	48.42 4.08 0.00	56.37 4.73 0.00	38.92 3.32 0.00	56.85 4.79 0.00	40.29 3.50 0.00	45.52 3.81 0.00	39.07 3.22 0.00	34.88 2.91 0.00	37.20 2.95 0.00	37.66 2.74 0.00	35.85 2.49 0.00
RAVENSWOOD_GT3_3 24250	38.17 2.58 -0.21	32.02 2.12 0.00	30.91 1.39 -10.17	36.92 -0.11 -38.70	35.57 0.11 -33.94	41.73 0.39 -35.86	35.81 2.29 -4.15	34.69 2.79 -0.54	35.69 2.96 0.00	33.57 2.95 0.00	31.44 2.70 -0.14	34.60 3.08 0.00	37.98 3.38 0.00	48.51 4.17 0.00	56.46 4.82 0.00	38.99 3.38 0.00	56.94 4.88 0.00	40.35 3.56 0.00	45.59 3.88 0.00	39.12 3.27 0.00	34.94 2.96 0.00	37.25 3.00 0.00	37.71 2.79 0.00	35.90 2.54 0.00
RAVENSWOOD_GT3_4 24251	38.17 2.58 -0.21	32.02 2.12 0.00	30.91 1.39 -10.17	36.92 -0.11 -38.70	35.57 0.11 -33.94	41.73 0.39 -35.86	35.81 2.29 -4.15	34.69 2.79 -0.54	35.69 2.96 0.00	33.57 2.95 0.00	31.44 2.70 -0.14	34.60 3.08 0.00	37.98 3.38 0.00	48.51 4.17 0.00	56.46 4.82 0.00	38.99 3.38 0.00	56.94 4.88 0.00	40.35 3.56 0.00	45.59 3.88 0.00	39.12 3.27 0.00	34.94 2.96 0.00	37.25 3.00 0.00	37.71 2.79 0.00	35.90 2.54 0.00
RAVENSWOOD_GT_1 23729	38.23 2.65 -0.21	32.13 2.22 0.00	30.94 1.42 -10.17	36.91 -0.11 -38.70	35.57 0.11 -33.94	41.73 0.40 -35.86	35.83 2.32 -4.15	34.76 2.85 -0.54	35.75 3.03 0.00	33.66 3.03 0.00	31.51 2.76 -0.14	34.68 3.16 0.00	38.07 3.47 0.00	48.59 4.25 0.00	56.59 4.94 0.00	39.06 3.46 0.00	56.99 4.93 0.00	40.42 3.63 0.00	45.63 3.91 0.00	39.17 3.32 0.00	37.38 3.01 -2.39	37.32 3.06 0.00	37.77 2.85 0.00	35.94 2.58 0.00
RAVENSWOOD_GT_10 24258	38.12 2.54 -0.21	32.08 2.17 0.00	30.89 1.36 -10.17	36.92 -0.11 -38.70	35.57 0.11 -33.94	41.72 0.39 -35.86	35.76 2.25 -4.15	34.65 2.75 -0.54	35.63 2.91 0.00	33.52 2.90 0.00	31.41 2.66 -0.14	34.55 3.03 0.00	37.92 3.32 0.00	48.42 4.08 0.00	56.37 4.73 0.00	38.92 3.32 0.00	56.84 4.79 0.00	40.29 3.50 0.00	45.51 3.80 0.00	39.06 3.21 0.00	35.16 2.91 -0.27	37.20 2.94 0.00	37.66 2.74 0.00	35.85 2.49 0.00
RAVENSWOOD_GT_11 24259	38.12 2.54 -0.21	32.08 2.17 0.00	30.89 1.36 -10.17	36.92 -0.11 -38.70	35.57 0.11 -33.94	41.72 0.39 -35.86	35.76 2.25 -4.15	34.65 2.75 -0.54	35.63 2.91 0.00	33.52 2.90 0.00	31.41 2.66 -0.14	34.55 3.03 0.00	37.92 3.32 0.00	48.42 4.08 0.00	56.37 4.73 0.00	38.92 3.32 0.00	56.84 4.79 0.00	40.29 3.50 0.00	45.51 3.80 0.00	39.06 3.21 0.00	35.16 2.91 -0.27	37.20 2.94 0.00	37.66 2.74 0.00	35.85 2.49 0.00
RAVENSWOOD_GT_4 24252	38.11 2.53 -0.21	31.96 2.06 0.00	30.89 1.36 -10.17	36.92 -0.11 -38.70	35.57 0.11 -33.94	41.72 0.39 -35.86	35.76 2.25 -4.15	34.65 2.74 -0.54	35.63 2.90 0.00	33.52 2.89 0.00	31.40 2.65 -0.14	34.54 3.02 0.00	37.91 3.31 0.00	48.42 4.08 0.00	56.36 4.72 0.00	38.91 3.31 0.00	56.84 4.79 0.00	40.28 3.49 0.00	45.51 3.80 0.00	39.06 3.21 0.00	36.70 2.91 -1.82	37.20 2.94 0.00	37.66 2.73 0.00	35.85 2.49 0.00
RAVENSWOOD_GT_5 24254	38.11 2.53 -0.21	31.96 2.06 0.00	30.89 1.36 -10.17	36.92 -0.11 -38.70	35.57 0.11 -33.94	41.72 0.39 -35.86	35.76 2.25 -4.15	34.65 2.74 -0.54	35.63 2.90 0.00	33.52 2.89 0.00	31.40 2.65 -0.14	34.54 3.02 0.00	37.91 3.31 0.00	48.42 4.08 0.00	56.36 4.72 0.00	38.91 3.31 0.00	56.84 4.79 0.00	40.28 3.49 0.00	45.51 3.80 0.00	39.06 3.21 0.00	36.70 2.91 -1.82	37.20 2.94 0.00	37.66 2.73 0.00	35.85 2.49 0.00

RAVENSWOOD_GT_6 24253	38.11 2.53 -0.21	31.96 2.06 0.00	30.89 1.36 -10.17	36.92 -0.11 -38.70	35.57 0.11 -33.94	41.72 0.39 -35.86	35.76 2.25 -4.15	34.65 2.74 -0.54	35.63 2.90 0.00	33.52 2.89 0.00	31.40 2.65 -0.14	34.54 3.02 0.00	37.91 3.31 0.00	48.42 4.08 0.00	56.36 4.72 0.00	38.91 3.31 0.00	56.84 4.79 0.00	40.28 3.49 0.00	45.51 3.80 0.00	39.06 3.21 0.00	36.70 2.91 -1.82	37.20 2.94 0.00	37.66 2.73 0.00	35.85 2.49 0.00
RAVENSWOOD_GT_7 24255	38.11 2.53 -0.21	31.96 2.06 0.00	30.89 1.36 -10.17	36.92 -0.11 -38.70	35.57 0.11 -33.94	41.72 0.39 -35.86	35.76 2.25 -4.15	34.65 2.74 -0.54	35.63 2.90 0.00	33.52 2.89 0.00	31.40 2.65 -0.14	34.54 3.02 0.00	37.91 3.31 0.00	48.42 4.08 0.00	56.36 4.72 0.00	38.91 3.31 0.00	56.84 4.79 0.00	40.28 3.49 0.00	45.51 3.80 0.00	39.06 3.21 0.00	36.70 2.91 -1.82	37.20 2.94 0.00	37.66 2.73 0.00	35.85 2.49 0.00
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	38.12 2.54 -0.21	32.08 2.17 0.00	30.89 1.36 -10.17	36.92 -0.11 -38.70	35.57 0.11 -33.94	41.72 0.39 -35.86	35.76 2.25 -4.15	34.65 2.75 -0.54	35.63 2.91 0.00	33.52 2.90 0.00	31.41 2.66 -0.14	34.55 3.03 0.00	37.92 3.32 0.00	48.42 4.08 0.00	56.37 4.73 0.00	38.92 3.32 0.00	56.84 4.79 0.00	40.29 3.50 0.00	45.51 3.80 0.00	39.06 3.21 0.00	35.16 2.91 -0.27	37.20 2.94 0.00	37.66 2.74 0.00	35.85 2.49 0.00
RAVENSWOOD_GT_9 24257	38.12 2.54 -0.21	32.08 2.17 0.00	30.89 1.36 -10.17	36.92 -0.11 -38.70	35.57 0.11 -33.94	41.72 0.39 -35.86	35.76 2.25 -4.15	34.65 2.75 -0.54	35.63 2.91 0.00	33.52 2.90 0.00	31.41 2.66 -0.14	34.55 3.03 0.00	37.92 3.32 0.00	48.42 4.08 0.00	56.37 4.73 0.00	38.92 3.32 0.00	56.84 4.79 0.00	40.29 3.50 0.00	45.51 3.80 0.00	39.06 3.21 0.00	35.16 2.91 -0.27	37.20 2.94 0.00	37.66 2.74 0.00	35.85 2.49 0.00
RAVENSWOOD___1 23533	38.19 2.60 -0.21	32.06 2.15 0.00	30.92 1.39 -10.17	36.92 -0.11 -38.70	35.57 0.11 -33.94	41.73 0.39 -35.86	35.80 2.28 -4.15	34.71 2.80 -0.54	35.69 2.97 0.00	33.60 2.97 0.00	31.45 2.70 -0.14	34.61 3.09 0.00	37.99 3.39 0.00	48.49 4.16 0.00	56.48 4.84 0.00	39.00 3.40 0.00	56.92 4.86 0.00	40.36 3.57 0.00	45.56 3.85 0.00	39.12 3.27 0.00	32.58 2.95 2.35	37.25 2.99 0.00	37.71 2.78 0.00	35.89 2.53 0.00
RAVENSWOOD___2 23534	38.19 2.60 -0.21	32.06 2.15 0.00	30.92 1.39 -10.17	36.92 -0.11 -38.70	35.57 0.11 -33.94	41.73 0.39 -35.86	35.80 2.28 -4.15	34.71 2.80 -0.54	35.69 2.97 0.00	33.60 2.97 0.00	31.45 2.70 -0.14	34.61 3.09 0.00	37.99 3.39 0.00	48.49 4.16 0.00	56.48 4.84 0.00	39.00 3.40 0.00	56.92 4.86 0.00	40.36 3.57 0.00	45.56 3.85 0.00	39.12 3.27 0.00	32.58 2.95 2.35	37.25 2.99 0.00	37.71 2.78 0.00	35.89 2.53 0.00
RAVENSWOOD___3 23535	38.12 2.54 -0.21	31.98 2.08 0.00	30.89 1.36 -10.17	36.92 -0.11 -38.70	35.57 0.11 -33.94	41.72 0.39 -35.86	35.76 2.25 -4.15	34.65 2.75 -0.54	35.63 2.91 0.00	33.52 2.90 0.00	31.41 2.66 -0.14	34.55 3.03 0.00	37.93 3.33 0.00	48.42 4.09 0.00	56.37 4.73 0.00	38.92 3.32 0.00	56.85 4.79 0.00	40.29 3.50 0.00	45.52 3.81 0.00	39.07 3.22 0.00	34.88 2.91 0.00	37.21 2.95 0.00	37.66 2.74 0.00	35.86 2.49 0.00
RAVENSWOOD___4 23820	38.19 2.60 -0.21	32.06 2.15 0.00	30.92 1.39 -10.17	36.92 -0.11 -38.70	35.57 0.11 -33.94	41.73 0.39 -35.86	35.80 2.28 -4.15	34.71 2.80 -0.54	35.69 2.97 0.00	33.60 2.97 0.00	31.45 2.70 -0.14	34.61 3.09 0.00	37.99 3.39 0.00	48.49 4.16 0.00	56.48 4.84 0.00	39.00 3.40 0.00	56.92 4.86 0.00	40.36 3.57 0.00	45.56 3.85 0.00	39.12 3.27 0.00	32.58 2.95 2.35	37.25 2.99 0.00	37.71 2.78 0.00	35.89 2.53 0.00
RCPL_TRUST___DRP 24196	38.09 2.51 -0.21	31.95 2.05 0.00	30.87 1.34 -10.17	36.91 -0.11 -38.69	35.56 0.11 -33.94	41.71 0.38 -35.85	35.75 2.23 -4.15	34.65 2.74 -0.54	35.63 2.90 0.00	33.52 2.90 0.00	31.41 2.67 -0.14	34.55 3.03 0.00	37.93 3.33 0.00	48.44 4.10 0.00	56.37 4.73 0.00	38.93 3.33 0.00	56.86 4.80 0.00	40.30 3.50 0.00	45.52 3.81 0.00	39.07 3.22 0.00	34.88 2.91 0.00	37.20 2.94 0.00	37.66 2.73 0.00	35.85 2.49 0.00
RED___ROCHESTER 323720	34.53 -0.87 -0.03	29.09 -0.82 0.00	20.01 -0.58 -1.24	3.06 0.04 -4.70	5.62 -0.03 -4.12	9.71 -0.12 -4.36	29.21 -0.74 -0.58	30.72 -0.71 -0.07	32.03 -0.70 0.00	29.96 -0.66 0.00	28.08 -0.55 -0.02	30.94 -0.57 0.00	34.25 -0.35 0.00	44.06 -0.28 0.00	51.39 -0.25 0.00	35.42 -0.18 0.00	52.10 0.04 0.00	36.77 -0.22 -0.20	41.58 -0.13 0.00	35.61 -0.24 0.00	31.70 -0.28 0.00	33.85 -0.41 0.00	34.33 -0.59 0.00	32.70 -0.66 0.00
RENSSELAER___COGEN 23796	37.49 1.85 -0.28	31.47 1.57 0.00	33.84 1.04 -13.45	49.38 -0.09 -51.15	46.46 0.08 -44.86	53.16 0.29 -47.38	36.22 1.37 -5.48	33.54 1.46 -0.72	34.29 1.56 0.00	32.10 1.48 0.00	30.30 1.51 -0.18	33.32 1.81 0.00	36.43 1.83 0.00	46.44 2.11 0.00	54.12 2.47 0.00	37.37 1.77 0.00	54.57 2.51 0.00	38.59 1.80 0.00	43.70 1.99 0.00	37.51 1.66 0.00	33.44 1.46 0.00	35.81 1.55 0.00	36.61 1.69 0.00	34.86 1.50 0.00
REVERE_CPPR_DRP 24186	36.61 1.24 -0.01	30.90 0.99 0.00	20.29 0.62 -0.32	-0.53 -0.05 -1.20	2.62 0.05 -1.05	6.77 0.18 -1.11	30.61 1.12 -0.13	32.66 1.28 -0.02	34.14 1.41 0.00	31.93 1.31 0.00	29.83 1.21 0.00	32.73 1.22 0.00	36.06 1.46 0.00	46.40 2.06 0.00	54.12 2.47 0.00	37.30 1.70 0.00	54.76 2.70 0.00	38.69 1.90 0.00	43.79 2.08 0.00	37.59 1.74 0.00	33.49 1.51 0.00	35.77 1.52 0.00	36.34 1.42 0.00	34.57 1.21 0.00
RIVERBAY____ 323610	39.08 3.50 -0.21	32.75 2.85 0.00	31.38 1.85 -10.17	36.87 -0.15 -38.70	35.61 0.14 -33.95	41.86 0.53 -35.86	36.56 3.04 -4.15	35.50 3.59 -0.54	36.45 3.73 0.00	34.29 3.67 0.00	32.07 3.32 -0.14	35.34 3.82 0.00	38.77 4.17 0.00	49.45 5.11 0.00	57.71 6.06 0.00	39.83 4.23 0.00	57.92 5.86 0.00	41.09 4.29 0.00	46.37 4.66 0.00	39.81 3.96 0.00	35.59 3.62 0.00	37.94 3.68 0.00	38.48 3.55 0.00	36.56 3.20 0.00
ROARING___BROOK_WT_PWR 323790	34.84 -0.51 0.01	29.52 -0.39 0.00	18.58 -0.25 0.52	-3.64 0.03 1.99	-0.27 -0.04 1.75	3.51 -0.12 1.85	28.54 -0.62 0.21	30.74 -0.60 0.03	32.22 -0.51 0.00	30.18 -0.44 0.00	28.12 -0.49 0.01	30.88 -0.64 0.00	33.92 -0.68 0.00	43.65 -0.69 0.00	50.94 -0.71 0.00	35.17 -0.43 0.00	51.34 -0.72 0.00	36.26 -0.53 0.00	41.19 -0.52 0.00	35.55 -0.30 0.00	31.73 -0.25 0.00	34.04 -0.22 0.00	34.75 -0.17 0.00	33.21 -0.15 0.00
ROCHESTER_9_IC 23652	34.37 -1.03 -0.03	28.97 -0.93 0.00	19.93 -0.65 -1.24	3.07 0.04 -4.70	5.61 -0.03 -4.12	9.69 -0.15 -4.36	29.07 -0.88 -0.58	30.57 -0.86 -0.07	31.87 -0.86 0.00	29.81 -0.81 0.00	27.94 -0.69 -0.02	30.78 -0.73 0.00	34.06 -0.54 0.00	43.81 -0.53 0.00	51.11 -0.54 0.00	35.22 -0.39 0.00	51.79 -0.27 0.00	36.55 -0.44 -0.20	41.32 -0.40 0.00	35.40 -0.45 0.00	31.51 -0.46 0.00	33.67 -0.59 0.00	34.15 -0.77 0.00	32.54 -0.82 0.00

ROSETON___1 23587	37.83 2.25 -0.21	31.75 1.85 0.00	30.75 1.20 -10.20	37.00 -0.10 -38.78	35.63 0.09 -34.01	41.76 0.35 -35.93	35.50 1.98 -4.16	34.27 2.36 -0.55	35.22 2.49 0.00	33.08 2.46 0.00	31.03 2.28 -0.14	34.11 2.59 0.00	37.44 2.84 0.00	47.85 3.52 0.00	55.72 4.08 0.00	38.47 2.87 0.00	56.23 4.17 0.00	39.81 3.02 0.00	45.02 3.31 0.00	38.63 2.78 0.00	34.47 2.50 0.00	36.81 2.55 0.00	37.30 2.38 0.00	35.52 2.16 0.00
ROSETON___2 23588	37.83 2.25 -0.21	31.75 1.85 0.00	30.75 1.20 -10.20	37.00 -0.10 -38.78	35.63 0.09 -34.01	41.76 0.35 -35.93	35.50 1.98 -4.16	34.27 2.36 -0.55	35.22 2.49 0.00	33.08 2.46 0.00	31.03 2.28 -0.14	34.11 2.59 0.00	37.44 2.84 0.00	47.85 3.52 0.00	55.72 4.08 0.00	38.47 2.87 0.00	56.23 4.17 0.00	39.81 3.02 0.00	45.02 3.31 0.00	38.63 2.78 0.00	34.47 2.50 0.00	36.81 2.55 0.00	37.30 2.38 0.00	35.52 2.16 0.00
RUSSELL___1 23602	34.53 -0.87 -0.03	29.09 -0.82 0.00	20.01 -0.58 -1.24	3.06 0.04 -4.70	5.62 -0.03 -4.12	9.71 -0.12 -4.36	29.21 -0.74 -0.58	30.72 -0.71 -0.07	32.03 -0.70 0.00	29.96 -0.66 0.00	28.08 -0.55 -0.02	30.94 -0.57 0.00	34.25 -0.35 0.00	44.06 -0.28 0.00	51.39 -0.25 0.00	35.42 -0.18 0.00	52.10 0.04 0.00	36.77 -0.22 -0.20	41.58 -0.13 0.00	35.61 -0.24 0.00	31.70 -0.28 0.00	33.85 -0.41 0.00	34.33 -0.59 0.00	32.70 -0.66 0.00
RUSSELL___2 23532	34.53 -0.87 -0.03	29.09 -0.82 0.00	20.01 -0.58 -1.24	3.06 0.04 -4.70	5.62 -0.03 -4.12	9.71 -0.12 -4.36	29.21 -0.74 -0.58	30.72 -0.71 -0.07	32.03 -0.70 0.00	29.96 -0.66 0.00	28.08 -0.55 -0.02	30.94 -0.57 0.00	34.25 -0.35 0.00	44.06 -0.28 0.00	51.39 -0.25 0.00	35.42 -0.18 0.00	52.10 0.04 0.00	36.77 -0.22 -0.20	41.58 -0.13 0.00	35.61 -0.24 0.00	31.70 -0.28 0.00	33.85 -0.41 0.00	34.33 -0.59 0.00	32.70 -0.66 0.00
RUSSELL___3 23549	34.53 -0.87 -0.03	29.09 -0.82 0.00	20.01 -0.58 -1.24	3.06 0.04 -4.70	5.62 -0.03 -4.12	9.71 -0.12 -4.36	29.21 -0.74 -0.58	30.72 -0.71 -0.07	32.03 -0.70 0.00	29.96 -0.66 0.00	28.08 -0.55 -0.02	30.94 -0.57 0.00	34.25 -0.35 0.00	44.06 -0.28 0.00	51.39 -0.25 0.00	35.42 -0.18 0.00	52.10 0.04 0.00	36.77 -0.22 -0.20	41.58 -0.13 0.00	35.61 -0.24 0.00	31.70 -0.28 0.00	33.85 -0.41 0.00	34.33 -0.59 0.00	32.70 -0.66 0.00
RUSSELL___4 23556	34.53 -0.87 -0.03	29.09 -0.82 0.00	20.01 -0.58 -1.24	3.06 0.04 -4.70	5.62 -0.03 -4.12	9.71 -0.12 -4.36	29.21 -0.74 -0.58	30.72 -0.71 -0.07	32.03 -0.70 0.00	29.96 -0.66 0.00	28.08 -0.55 -0.02	30.94 -0.57 0.00	34.25 -0.35 0.00	44.06 -0.28 0.00	51.39 -0.25 0.00	35.42 -0.18 0.00	52.10 0.04 0.00	36.77 -0.22 -0.20	41.58 -0.13 0.00	35.61 -0.24 0.00	31.70 -0.28 0.00	33.85 -0.41 0.00	34.33 -0.59 0.00	32.70 -0.66 0.00
RUSSELL___STATION 23914	34.53 -0.87 -0.03	29.09 -0.82 0.00	20.01 -0.58 -1.24	3.06 0.04 -4.70	5.62 -0.03 -4.12	9.71 -0.12 -4.36	29.21 -0.74 -0.58	30.72 -0.71 -0.07	32.03 -0.70 0.00	29.96 -0.66 0.00	28.08 -0.55 -0.02	30.94 -0.57 0.00	34.25 -0.35 0.00	44.06 -0.28 0.00	51.39 -0.25 0.00	35.42 -0.18 0.00	52.10 0.04 0.00	36.77 -0.22 -0.20	41.58 -0.13 0.00	35.61 -0.24 0.00	31.70 -0.28 0.00	33.85 -0.41 0.00	34.33 -0.59 0.00	32.70 -0.66 0.00
S SALMON___HYD 24043	35.15 -0.24 -0.01	29.49 -0.41 0.00	19.74 -0.30 -0.69	0.97 0.03 -2.62	3.78 -0.04 -2.30	7.78 -0.12 -2.42	29.04 -0.61 -0.28	30.80 -0.60 -0.04	32.17 -0.55 0.00	30.10 -0.52 0.00	28.13 -0.49 -0.01	30.89 -0.63 0.00	34.03 -0.57 0.00	43.71 -0.63 0.00	51.08 -0.57 0.00	35.27 -0.33 0.00	51.88 -0.18 0.00	36.68 -0.12 0.00	41.62 -0.08 0.00	35.77 -0.08 0.00	31.89 -0.08 0.00	34.09 -0.17 0.00	34.63 -0.29 0.00	33.04 -0.32 0.00
SAWYER_23_KV_LOAD_REV_LBMP_A 345024	32.40 -3.01 -0.04	27.30 -2.61 0.00	19.37 -1.75 -1.78	5.19 0.12 -6.75	7.34 -0.10 -5.92	11.30 -0.44 -6.25	27.10 -2.72 -0.45	28.64 -2.82 -0.10	29.86 -2.87 0.00	27.93 -2.69 0.00	26.34 -2.29 -0.02	29.10 -2.42 0.00	32.41 -2.19 0.00	41.88 -2.47 -0.01	48.87 -2.78 0.00	33.59 -2.02 0.00	49.36 -2.70 0.00	33.84 -2.43 0.52	39.28 -2.43 0.00	33.64 -2.22 0.00	29.96 -2.01 0.00	32.04 -2.23 0.00	32.56 -2.37 0.00	30.98 -2.38 0.00
SELKIRK___I 23801	37.42 1.79 -0.25	31.44 1.54 0.00	32.52 0.98 -12.19	44.61 -0.09 -46.37	42.26 0.07 -40.67	48.70 0.27 -42.96	35.66 1.32 -4.97	33.45 1.44 -0.65	34.31 1.58 0.00	32.09 1.47 0.00	30.29 1.51 -0.17	33.27 1.75 0.00	36.41 1.81 0.00	46.52 2.18 0.00	54.21 2.56 0.00	37.35 1.75 0.00	54.60 2.54 0.00	38.58 1.79 0.00	43.73 2.02 0.00	37.53 1.68 0.00	33.45 1.47 0.00	35.84 1.58 0.00	36.61 1.69 0.00	34.89 1.52 0.00
SELKIRK___II 23799	37.41 1.77 -0.27	31.41 1.50 0.00	33.49 0.99 -13.14	48.22 -0.09 -49.98	45.44 0.08 -43.84	52.07 0.28 -46.31	36.12 1.39 -5.36	33.60 1.53 0.00	34.35 1.62 0.00	32.14 1.51 0.00	30.30 1.51 -0.18	33.30 1.78 0.00	36.45 1.85 0.00	46.52 2.18 0.00	54.21 2.57 0.00	37.42 1.82 0.00	54.67 2.61 0.00	38.66 1.86 0.00	43.78 2.07 0.00	37.58 1.72 0.00	33.51 1.54 0.00	35.87 1.61 0.00	36.58 1.66 0.00	34.85 1.49 0.00
SENECA OSWGO___HYD 24041	34.94 -0.45 -0.02	29.48 -0.43 0.00	19.87 -0.29 -0.81	1.43 0.02 -3.08	4.21 -0.02 -2.70	8.27 -0.07 -2.86	29.33 -0.37 -0.33	31.00 -0.41 -0.04	32.25 -0.48 0.00	30.15 -0.47 0.00	28.21 -0.41 -0.01	31.07 -0.45 0.00	34.20 -0.40 0.00	43.89 -0.44 0.00	51.16 -0.48 0.00	35.30 -0.30 0.00	51.79 -0.27 0.00	36.54 -0.25 0.00	41.43 -0.29 0.00	35.56 -0.29 0.00	31.68 -0.30 0.00	33.87 -0.38 0.00	34.44 -0.48 0.00	32.92 -0.44 0.00
SENECA___ENERGY 23797	34.77 -0.63 -0.03	29.31 -0.60 0.00	20.26 -0.42 -1.33	3.40 0.03 -5.05	5.93 -0.02 -4.43	10.07 -0.09 -4.68	29.49 -0.42 -0.54	31.09 -0.34 -0.07	32.36 -0.36 0.00	30.22 -0.40 0.00	28.31 -0.32 -0.02	31.13 -0.39 0.00	34.35 -0.24 0.00	44.15 -0.19 0.00	51.62 -0.02 0.00	35.62 0.01 0.00	52.37 0.31 0.00	36.89 0.10 0.00	41.88 0.17 0.00	35.91 0.06 0.00	31.99 0.02 0.00	34.16 -0.09 0.00	34.65 -0.27 0.00	33.01 -0.35 0.00
SHOEMAKER___GT 23640	37.53 1.97 -0.19	31.52 1.62 0.00	29.71 1.04 -9.32	33.67 -0.09 -35.43	32.68 0.08 -31.08	38.61 0.31 -32.83	34.92 1.75 -3.80	33.95 2.09 -0.50	34.92 2.19 0.00	32.76 2.14 0.00	30.70 1.97 -0.12	33.73 2.22 0.00	37.09 2.49 0.00	47.43 3.09 0.00	55.25 3.61 0.00	38.13 2.53 0.00	55.77 3.71 0.00	39.46 2.67 0.00	44.65 2.94 0.00	38.32 2.47 0.00	34.20 2.22 0.00	36.53 2.28 0.00	37.02 2.09 0.00	35.26 1.90 0.00
SHOREHAM_IC_1 23715	41.26 4.23 -1.66	38.34 3.52 -4.92	31.80 2.27 -10.18	36.84 -0.19 -38.71	35.65 0.18 -33.95	42.00 0.66 -35.87	37.05 3.54 -4.15	36.03 4.12 -0.54	37.02 4.30 0.00	34.62 4.00 0.00	32.78 3.83 -0.34	70.35 4.16 -34.67	47.18 4.58 -8.00	49.94 5.60 0.00	95.01 6.73 -36.64	46.01 4.83 -5.58	93.59 7.37 -34.15	80.08 5.29 -38.00	47.52 5.81 0.00	57.51 4.86 -16.79	36.27 4.30 0.00	38.66 4.40 0.00	39.17 4.25 0.00	37.44 4.08 0.00

SHOREHAM_IC_2 23716	41.26 4.23 -1.66	38.34 3.52 -4.92	31.80 2.27 -10.18	36.84 -0.19 -38.71	35.65 0.18 -33.95	42.00 0.66 -35.87	37.05 3.54 -4.15	36.03 4.12 -0.54	37.02 4.30 0.00	34.62 4.00 0.00	32.78 3.83 -0.34	70.35 4.16 -34.67	47.18 4.58 -8.00	49.94 5.60 0.00	95.01 6.73 -36.64	46.01 4.83 -5.58	93.59 7.37 -34.15	80.08 5.29 -38.00	47.52 5.81 0.00	57.51 4.86 -16.79	36.27 4.30 0.00	38.66 4.40 0.00	39.17 4.25 0.00	37.44 4.08 0.00
SISSONVILLE____ 23735	34.98 -0.39 0.00	29.60 -0.30 0.00	19.15 -0.20 0.00	-1.65 0.03 0.00	1.47 -0.05 0.00	5.35 -0.13 0.00	28.57 -0.81 0.00	30.29 -1.08 0.00	31.71 -1.02 0.00	29.85 -0.77 0.00	27.98 -0.62 0.00	30.86 -0.66 0.00	33.80 -0.80 0.00	43.29 -1.05 0.00	50.24 -1.40 0.00	33.99 -1.61 0.00	48.76 -3.30 0.00	34.55 -2.24 0.00	39.20 -2.51 0.00	33.86 -1.99 0.00	30.51 -1.47 0.00	33.18 -1.08 0.00	34.62 -0.31 0.00	33.09 -0.27 0.00
SITHE_IND_GS1 24169	34.50 -0.88 -0.01	29.13 -0.77 0.00	19.49 -0.52 -0.65	0.85 0.04 -2.48	3.66 -0.04 -2.18	7.64 -0.14 -2.30	28.89 -0.75 -0.27	30.56 -0.84 -0.03	31.78 -0.94 0.00	29.73 -0.89 0.00	27.81 -0.81 -0.01	30.62 -0.90 0.00	33.68 -0.92 0.00	43.20 -1.14 0.00	50.35 -1.29 0.00	34.72 -0.88 0.00	50.90 -1.16 0.00	35.92 -0.87 0.00	40.73 -0.98 0.00	34.96 -0.89 0.00	31.18 -0.80 0.00	33.36 -0.90 0.00	33.95 -0.97 0.00	32.47 -0.89 0.00
SITHE_IND_GS2 24170	34.50 -0.88 -0.01	29.13 -0.77 0.00	19.49 -0.52 -0.65	0.85 0.04 -2.48	3.66 -0.04 -2.18	7.64 -0.14 -2.30	28.89 -0.75 -0.27	30.56 -0.84 -0.03	31.78 -0.94 0.00	29.73 -0.89 0.00	27.81 -0.81 -0.01	30.62 -0.90 0.00	33.68 -0.92 0.00	43.20 -1.14 0.00	50.35 -1.29 0.00	34.72 -0.88 0.00	50.90 -1.16 0.00	35.92 -0.87 0.00	40.73 -0.98 0.00	34.96 -0.89 0.00	31.18 -0.80 0.00	33.36 -0.90 0.00	33.95 -0.97 0.00	32.47 -0.89 0.00
SITHE_IND_GS3 24171	34.50 -0.88 -0.01	29.13 -0.77 0.00	19.49 -0.52 -0.65	0.85 0.04 -2.48	3.66 -0.04 -2.18	7.64 -0.14 -2.30	28.89 -0.75 -0.27	30.56 -0.84 -0.03	31.78 -0.94 0.00	29.73 -0.89 0.00	27.81 -0.81 -0.01	30.62 -0.90 0.00	33.68 -0.92 0.00	43.20 -1.14 0.00	50.35 -1.29 0.00	34.72 -0.88 0.00	50.90 -1.16 0.00	35.92 -0.87 0.00	40.73 -0.98 0.00	34.96 -0.89 0.00	31.18 -0.80 0.00	33.36 -0.90 0.00	33.95 -0.97 0.00	32.47 -0.89 0.00
SITHE_IND_GS4 24172	34.50 -0.88 -0.01	29.13 -0.77 0.00	19.49 -0.52 -0.65	0.85 0.04 -2.48	3.66 -0.04 -2.18	7.64 -0.14 -2.30	28.89 -0.75 -0.27	30.56 -0.84 -0.03	31.78 -0.94 0.00	29.73 -0.89 0.00	27.81 -0.81 -0.01	30.62 -0.90 0.00	33.68 -0.92 0.00	43.20 -1.14 0.00	50.35 -1.29 0.00	34.72 -0.88 0.00	50.90 -1.16 0.00	35.92 -0.87 0.00	40.73 -0.98 0.00	34.96 -0.89 0.00	31.18 -0.80 0.00	33.36 -0.90 0.00	33.95 -0.97 0.00	32.47 -0.89 0.00
SITHE____BATAVIA 24024	33.60 -1.80 -0.03	28.29 -1.61 0.00	19.79 -1.10 -1.53	4.22 0.06 -5.83	6.58 -0.05 -5.11	10.63 -0.25 -5.40	28.11 -1.63 -0.38	29.81 -1.64 -0.08	31.11 -1.62 0.00	29.06 -1.56 0.00	27.25 -1.38 -0.02	30.00 -1.52 0.00	33.39 -1.20 0.00	43.15 -1.18 0.00	50.38 -1.26 0.00	34.69 -0.91 0.00	51.12 -0.94 0.00	35.01 -1.11 0.67	40.74 -0.97 0.00	34.87 -0.98 0.00	31.02 -0.96 0.00	33.11 -1.16 0.00	33.55 -1.37 0.00	31.91 -1.45 0.00
SITHE____INDEPEND 23800	34.50 -0.88 -0.01	29.13 -0.77 0.00	19.49 -0.52 -0.65	0.85 0.04 -2.48	3.66 -0.04 -2.18	7.64 -0.14 -2.30	28.89 -0.75 -0.27	30.56 -0.84 -0.03	31.78 -0.94 0.00	29.73 -0.89 0.00	27.81 -0.81 -0.01	30.62 -0.90 0.00	33.68 -0.92 0.00	43.20 -1.14 0.00	50.35 -1.29 0.00	34.72 -0.88 0.00	50.90 -1.16 0.00	35.92 -0.87 0.00	40.73 -0.98 0.00	34.96 -0.89 0.00	31.18 -0.80 0.00	33.36 -0.90 0.00	33.95 -0.97 0.00	32.47 -0.89 0.00
SITHE____MASSENA 23902	34.92 -0.45 0.00	29.58 -0.33 0.00	19.14 -0.21 0.00	-1.65 0.02 0.00	1.49 -0.03 0.00	5.40 -0.09 0.00	28.86 -0.50 0.00	30.63 -0.74 0.00	32.01 -0.72 0.00	30.01 -0.61 0.00	28.01 -0.60 0.00	30.82 -0.70 0.00	33.74 -0.85 0.00	43.25 -1.09 0.00	50.30 -1.35 0.00	34.36 -1.25 0.00	49.62 -2.44 0.00	35.10 -1.69 0.00	39.83 -1.88 0.00	34.36 -1.49 0.00	30.77 -1.21 0.00	33.21 -1.05 0.00	34.50 -0.43 0.00	33.03 -0.34 0.00
SITHE____OGDNSBRG 24021	35.31 -0.06 0.00	29.88 -0.02 0.00	19.34 -0.01 0.00	-1.67 0.01 0.00	1.50 -0.02 0.00	5.44 -0.04 0.00	29.10 -0.27 0.00	30.87 -0.49 0.00	32.30 -0.43 0.00	30.35 -0.27 0.00	28.39 -0.21 0.00	31.28 -0.24 0.00	34.25 -0.35 0.00	43.75 -0.58 0.00	50.90 -0.75 0.00	34.62 -0.98 0.00	49.86 -2.20 0.00	35.33 -1.46 0.00	40.08 -1.63 0.00	34.60 -1.25 0.00	31.03 -0.95 0.00	33.57 -0.69 0.00	34.94 0.01 0.00	33.41 0.05 0.00
SITHE____STERLING 23777	36.36 0.98 -0.01	30.69 0.79 0.00	20.27 0.49 -0.42	-0.10 -0.04 -1.62	2.98 0.04 -1.42	7.12 0.15 -1.50	30.48 0.93 -0.17	32.45 1.07 -0.02	33.90 1.18 0.00	31.71 1.08 0.00	29.62 1.00 -0.01	32.50 0.98 0.00	35.76 1.16 0.00	46.04 1.70 0.00	53.68 2.04 0.00	37.03 1.43 0.00	54.36 2.30 0.00	38.37 1.58 0.00	43.40 1.69 0.00	37.24 1.39 0.00	33.18 1.20 0.00	35.45 1.19 0.00	36.01 1.09 0.00	34.29 0.93 0.00
SOUTH CAIRO____GT 23612	38.25 2.64 -0.23	32.10 2.20 0.00	31.91 1.43 -11.13	40.54 -0.12 -42.34	38.77 0.12 -37.14	45.12 0.41 -39.23	36.14 2.23 -4.54	34.49 2.54 -0.60	35.45 2.72 0.00	33.17 2.55 0.00	31.22 2.46 -0.15	34.37 2.85 0.00	37.60 3.01 0.00	47.81 3.47 0.00	55.81 4.17 0.00	38.67 3.07 0.00	56.65 4.60 0.00	40.12 3.33 0.00	45.43 3.72 0.00	38.95 3.10 0.00	34.68 2.71 0.00	37.05 2.79 0.00	37.64 2.72 0.00	35.77 2.41 0.00
SOUTH HAMPTN____IC 23720	41.64 4.61 -1.66	38.65 3.83 -4.92	31.99 2.46 -10.18	36.83 -0.20 -38.71	35.67 0.20 -33.95	42.06 0.72 -35.87	37.38 3.86 -4.15	36.37 4.47 -0.54	37.38 4.66 0.00	34.97 4.35 0.00	33.12 4.18 -0.34	70.76 4.57 -34.67	47.60 5.00 -8.00	50.46 6.12 0.00	95.63 7.35 -36.64	46.44 5.25 -5.58	94.27 8.06 -34.15	80.56 5.76 -38.00	48.06 6.35 0.00	57.96 5.32 -16.79	36.67 4.69 0.00	39.06 4.80 0.00	39.56 4.63 0.00	37.78 4.42 0.00
SOUTHOLD____IC 23719	42.14 5.11 -1.66	39.05 4.23 -4.92	32.25 2.72 -10.18	36.81 -0.23 -38.71	35.69 0.22 -33.95	42.14 0.79 -35.87	37.81 4.30 -4.15	36.86 4.95 -0.54	37.92 5.20 0.00	35.47 4.85 0.00	33.59 4.64 -0.34	71.27 5.08 -34.67	48.13 5.53 -8.00	51.12 6.79 0.00	96.46 8.18 -36.64	47.06 5.87 -5.58	95.28 9.06 -34.15	81.29 6.50 -38.00	48.93 7.21 0.00	58.68 6.03 -16.79	37.28 5.30 0.00	39.67 5.41 0.00	40.11 5.19 0.00	38.27 4.91 0.00
ST LAWRENCE____ 23600	34.51 -0.86 0.00	29.23 -0.68 0.00	18.92 -0.43 0.00	-1.63 0.04 0.00	1.48 -0.04 0.00	5.34 -0.14 0.00	28.57 -0.80 0.00	30.32 -1.04 0.00	31.67 -1.05 0.00	29.68 -0.94 0.00	27.67 -0.94 0.00	30.44 -1.08 0.00	33.32 -1.28 0.00	42.71 -1.63 0.00	49.70 -1.94 0.00	34.13 -1.47 0.00	49.68 -2.38 0.00	35.14 -1.64 0.00	39.88 -1.83 0.00	34.40 -1.45 0.00	30.75 -1.22 0.00	33.10 -1.16 0.00	34.06 -0.86 0.00	32.61 -0.75 0.00

STATION 5_MISC_HYD 23604	34.37 -1.03 -0.03	28.97 -0.93 0.00	19.93 -0.65 -1.24	3.07 0.04 -4.70	5.61 -0.03 -4.12	9.69 -0.15 -4.36	29.07 -0.88 -0.58	30.57 -0.86 -0.07	31.87 -0.86 0.00	29.81 -0.81 0.00	27.94 -0.69 -0.02	30.78 -0.73 0.00	34.06 -0.54 0.00	43.81 -0.53 0.00	51.11 -0.54 0.00	35.22 -0.39 0.00	51.79 -0.27 0.00	36.55 -0.44 -0.20	41.32 -0.40 0.00	35.40 -0.45 0.00	31.51 -0.46 0.00	33.67 -0.59 0.00	34.15 -0.77 0.00	32.54 -0.82 0.00
STA_168_34_KV_BK1_2_REV_LBMP_B 345032	34.88 -0.52 -0.03	29.38 -0.52 0.00	20.21 -0.39 -1.25	3.09 0.02 -4.74	5.66 -0.01 -4.16	9.80 -0.06 -4.39	29.57 -0.36 -0.55	31.15 -0.28 -0.07	32.47 -0.26 0.00	30.35 -0.27 0.00	28.43 -0.19 -0.02	31.28 -0.24 0.00	34.58 -0.02 0.00	44.48 0.14 0.00	51.93 0.28 0.00	35.82 0.21 0.00	52.66 0.60 0.00	37.17 0.27 -0.12	42.08 0.37 0.00	36.05 0.20 0.00	32.10 0.12 0.00	34.26 0.00 0.00	34.74 -0.19 0.00	33.07 -0.29 0.00
STA_56_34_KV_BUS2_REV_LBMP_B 345033	34.28 -1.11 -0.03	28.90 -1.01 0.00	19.88 -0.70 -1.23	3.05 0.05 -4.67	5.58 -0.03 -4.09	9.65 -0.16 -4.33	29.01 -0.93 -0.58	30.51 -0.92 -0.07	31.80 -0.92 0.00	29.75 -0.87 0.00	27.88 -0.75 -0.02	30.71 -0.82 0.00	33.96 -0.64 0.00	43.68 -0.66 0.00	50.96 -0.68 0.00	35.11 -0.49 0.00	51.65 -0.41 0.00	36.46 -0.51 -0.18	41.22 -0.49 0.00	35.31 -0.54 0.00	31.43 -0.54 0.00	33.57 -0.68 0.00	34.06 -0.87 0.00	32.45 -0.91 0.00
STEEL___WIND 323596	32.74 -2.67 -0.04	27.55 -2.36 0.00	19.60 -1.59 -1.84	5.42 0.10 -6.99	7.56 -0.09 -6.13	11.57 -0.39 -6.48	27.48 -2.37 -0.48	29.08 -2.38 -0.10	30.31 -2.41 0.00	28.33 -2.29 0.00	26.77 -1.86 -0.03	29.60 -1.92 0.00	33.04 -1.56 0.00	42.73 -1.62 -0.02	49.88 -1.76 0.00	34.24 -1.36 0.00	50.31 -1.75 0.00	34.58 -1.73 0.48	40.07 -1.64 0.00	34.31 -1.54 0.00	30.59 -1.39 0.00	32.68 -1.58 0.00	33.22 -1.70 0.00	31.57 -1.80 0.00
STEBEN_REC_LFGE 323667	34.04 -1.38 -0.05	28.55 -1.36 0.00	20.69 -0.97 -2.31	7.17 0.07 -8.78	9.18 -0.04 -7.70	13.41 -0.20 -8.13	29.12 -1.09 -0.84	30.57 -0.91 -0.12	31.87 -0.86 0.00	29.69 -0.93 0.00	28.23 -0.41 -0.03	31.14 -0.38 0.00	35.00 0.41 0.00	45.35 1.01 0.00	53.08 1.43 0.00	36.35 0.75 0.00	53.55 1.48 0.00	37.39 0.79 0.19	42.80 1.09 0.00	36.68 0.83 0.00	32.74 0.77 0.00	34.85 0.59 0.00	35.38 0.45 0.00	33.54 0.17 0.00
STONY___BROOK 24151	41.00 3.97 -1.66	38.11 3.28 -4.92	31.65 2.12 -10.18	36.86 -0.18 -38.71	35.64 0.17 -33.95	41.96 0.62 -35.87	36.85 3.33 -4.15	35.79 3.89 -0.54	36.78 4.05 0.00	34.40 3.78 0.00	32.61 3.67 -0.34	70.21 4.02 -34.67	47.05 4.45 -8.00	49.67 5.33 0.00	94.78 6.50 -36.64	45.71 4.52 -5.58	93.12 6.90 -34.15	79.67 4.88 -38.00	47.05 5.33 0.00	57.13 4.49 -16.79	35.99 4.02 0.00	38.38 4.12 0.00	38.90 3.97 0.00	37.18 3.82 0.00
STURGEON_POOL_HYD 23609	37.89 2.31 -0.21	31.80 1.89 0.00	30.94 1.23 -10.36	37.62 -0.10 -39.40	36.17 0.10 -34.55	42.34 0.35 -36.50	35.64 2.04 -4.22	34.38 2.46 -0.55	35.32 2.59 0.00	33.11 2.49 0.00	31.06 2.31 -0.14	34.12 2.60 0.00	37.46 2.86 0.00	47.95 3.62 0.00	55.87 4.22 0.00	38.55 2.95 0.00	56.38 4.32 0.00	39.92 3.13 0.00	45.17 3.46 0.00	38.74 2.89 0.00	34.56 2.59 0.00	36.89 2.63 0.00	37.35 2.43 0.00	35.56 2.20 0.00
SUGRLOAF_69_KV_LOAD_REV_LBMP_G 345026	37.70 2.13 -0.20	31.64 1.73 0.00	29.99 1.12 -9.52	34.42 -0.09 -36.20	33.36 0.09 -31.75	39.34 0.33 -33.53	35.14 1.89 -3.88	34.14 2.27 -0.51	35.11 2.39 0.00	32.95 2.33 0.00	30.89 2.16 -0.13	33.96 2.44 0.00	37.31 2.71 0.00	47.69 3.35 0.00	55.53 3.89 0.00	38.33 2.73 0.00	56.03 3.97 0.00	39.68 2.89 0.00	44.88 3.17 0.00	38.51 2.66 0.00	34.37 2.39 0.00	36.69 2.42 0.00	37.16 2.24 0.00	35.41 2.05 0.00
SYNERGY___BIOGAS 323694	33.60 -1.80 -0.03	28.29 -1.61 0.00	19.79 -1.10 -1.53	4.22 0.06 -5.83	6.58 -0.05 -5.11	10.63 -0.25 -5.40	28.11 -1.63 -0.38	29.81 -1.64 -0.08	31.11 -1.62 0.00	29.06 -1.56 0.00	27.25 -1.38 -0.02	30.00 -1.52 0.00	33.39 -1.20 0.00	43.15 -1.18 0.00	50.38 -1.26 0.00	34.69 -0.91 0.00	51.12 -0.94 0.00	35.01 -1.11 0.67	40.74 -0.97 0.00	34.87 -0.98 0.00	31.02 -0.96 0.00	33.11 -1.16 0.00	33.55 -1.37 0.00	31.91 -1.45 0.00
SYRACUSE___ENERGY_ST1 323597	35.26 -0.13 -0.02	29.75 -0.15 0.00	20.27 -0.12 -1.04	2.29 0.01 -3.96	4.98 -0.01 -3.47	9.12 -0.02 -3.66	29.72 -0.07 -0.42	31.37 -0.05 -0.06	32.64 -0.09 0.00	30.50 -0.12 0.00	28.54 -0.09 -0.01	31.40 -0.12 0.00	34.57 -0.02 0.00	44.38 0.05 0.00	51.74 0.10 0.00	35.71 0.11 0.00	52.38 0.32 0.00	36.97 0.18 0.00	41.92 0.21 0.00	35.97 0.13 0.00	32.08 0.10 0.00	34.29 0.03 0.00	34.83 -0.09 0.00	33.26 -0.11 0.00
SYRACUSE___ENERGY_ST2 323598	35.26 -0.13 -0.02	29.75 -0.15 0.00	20.27 -0.12 -1.04	2.29 0.01 -3.96	4.98 -0.01 -3.47	9.12 -0.02 -3.66	29.72 -0.07 -0.42	31.37 -0.05 -0.06	32.64 -0.09 0.00	30.50 -0.12 0.00	28.54 -0.09 -0.01	31.40 -0.12 0.00	34.57 -0.02 0.00	44.38 0.05 0.00	51.74 0.10 0.00	35.71 0.11 0.00	52.38 0.32 0.00	36.97 0.18 0.00	41.92 0.21 0.00	35.97 0.13 0.00	32.08 0.10 0.00	34.29 0.03 0.00	34.83 -0.09 0.00	33.26 -0.11 0.00
SYRACUSE___POWER 24017	35.29 -0.10 -0.02	29.77 -0.14 0.00	20.32 -0.11 -1.08	2.44 0.01 -4.11	5.12 -0.01 -3.60	9.27 -0.02 -3.80	29.77 -0.04 -0.44	31.40 -0.02 -0.06	32.68 -0.04 0.00	30.55 -0.06 0.00	28.60 -0.03 -0.02	31.48 -0.04 0.00	34.65 0.05 0.00	44.50 0.16 0.00	51.88 0.23 0.00	35.78 0.18 0.00	52.48 0.42 0.00	37.05 0.26 0.00	42.01 0.30 0.00	36.04 0.20 0.00	32.14 0.16 0.00	34.34 0.08 0.00	34.89 -0.04 0.00	33.30 -0.06 0.00
TRIGEN___CC 323695	40.15 3.13 -1.66	37.40 2.58 -4.92	31.21 1.68 -10.18	36.90 -0.14 -38.71	35.61 0.13 -33.95	41.83 0.49 -35.87	36.21 2.69 -4.15	35.07 3.16 -0.54	36.04 3.32 0.00	33.81 3.18 0.00	32.05 3.11 -0.34	69.66 3.48 -34.67	46.45 3.85 -8.00	49.05 4.71 0.00	93.80 5.52 -36.64	45.04 3.86 -5.59	91.81 5.60 -34.16	78.83 4.04 -38.00	46.15 4.44 0.00	56.39 3.75 -16.79	35.32 3.35 0.00	37.65 3.39 0.00	38.12 3.20 0.00	36.42 3.05 0.00
UNION___PROCESSING_DRP 323587	34.32 -1.08 -0.03	28.93 -0.98 0.00	19.92 -0.68 -1.25	3.11 0.04 -4.74	5.64 -0.03 -4.16	9.71 -0.15 -4.39	29.04 -0.92 -0.60	30.52 -0.91 -0.07	31.81 -0.91 0.00	29.76 -0.86 0.00	27.89 -0.74 -0.02	30.73 -0.79 0.00	34.00 -0.60 0.00	43.74 -0.60 0.00	51.03 -0.62 0.00	35.14 -0.46 0.00	51.69 -0.37 0.00	36.49 -0.51 -0.22	41.25 -0.46 0.00	35.33 -0.52 0.00	31.46 -0.51 0.00	33.61 -0.65 0.00	34.10 -0.82 0.00	32.50 -0.86 0.00
UPPER HUDSON___HYD 24058	37.58 1.91 -0.30	31.45 1.55 0.00	34.91 1.03 -14.53	53.50 -0.09 -55.26	50.07 0.09 -48.47	56.98 0.30 -51.20	37.07 1.78 -5.92	34.21 2.07 -0.78	34.94 2.22 0.00	32.75 2.13 0.00	30.92 2.12 -0.20	33.92 2.40 0.00	37.12 2.51 0.00	47.53 3.19 0.00	55.36 3.72 0.00	38.18 2.58 0.00	55.94 3.88 0.00	39.55 2.76 0.00	44.86 3.15 0.00	38.41 2.56 0.00	34.08 2.11 0.00	36.46 2.20 0.00	36.92 1.99 0.00	34.98 1.62 0.00

UPPER RAQUET___HYD 24056	34.98 -0.39 0.00	29.60 -0.30 0.00	19.15 -0.20 0.00	-1.65 0.03 0.00	1.47 -0.05 0.00	5.35 -0.13 0.00	28.57 -0.81 0.00	30.29 -1.08 0.00	31.71 -1.02 0.00	29.85 -0.77 0.00	27.98 -0.62 0.00	30.86 -0.66 0.00	33.80 -0.80 0.00	43.29 -1.05 0.00	50.24 -1.40 0.00	33.99 -1.61 0.00	48.76 -3.30 0.00	34.55 -2.24 0.00	39.20 -2.51 0.00	33.86 -1.99 0.00	30.51 -1.47 0.00	33.18 -1.08 0.00	34.62 -0.31 0.00	33.09 -0.27 0.00
VINEGAR_115_KV_917_CH_LD_REV_LBMP_E 345011	37.11 1.64 -0.09	31.31 1.40 0.00	24.71 0.90 -4.45	15.18 -0.08 -16.93	16.45 0.07 -14.85	21.44 0.27 -15.69	32.72 1.53 -1.82	33.36 1.76 -0.24	34.57 1.84 0.00	32.35 1.73 0.00	30.32 1.65 -0.06	33.33 1.81 0.00	36.59 1.99 0.00	46.88 2.54 0.00	54.66 3.01 0.00	37.70 2.10 0.00	55.21 3.15 0.00	39.02 2.24 0.00	44.28 2.57 0.00	38.00 2.15 0.00	33.91 1.93 0.00	36.21 1.95 0.00	36.72 1.80 0.00	34.99 1.62 0.00
VISCHER___FERRY HYD 24020	37.90 2.24 -0.29	31.78 1.88 0.00	34.62 1.24 -14.03	51.60 -0.11 -53.38	48.43 0.10 -46.82	55.29 0.35 -49.46	37.00 1.91 -5.72	34.27 2.16 -0.75	35.01 2.29 0.00	32.79 2.17 0.00	30.94 2.14 -0.19	33.97 2.45 0.00	37.17 2.57 0.00	47.51 3.17 0.00	55.39 3.74 0.00	38.22 2.62 0.00	55.87 3.81 0.00	39.53 2.74 0.00	44.79 3.08 0.00	38.40 2.55 0.00	34.18 2.21 0.00	36.61 2.35 0.00	37.21 2.29 0.00	35.39 2.02 0.00
V_CMM_10_SYNC_DSASP 323787	34.63 -0.74 0.00	29.33 -0.58 0.00	18.98 -0.37 0.00	-1.64 0.04 0.00	1.48 -0.04 0.00	5.36 -0.12 0.00	28.67 -0.70 0.00	30.43 -0.93 0.00	31.78 -0.94 0.00	29.80 -0.83 0.00	27.78 -0.83 0.00	30.55 -0.97 0.00	33.45 -1.15 0.00	42.87 -1.47 0.00	49.89 -1.76 0.00	34.27 -1.33 0.00	49.88 -2.18 0.00	35.29 -1.51 0.00	40.04 -1.67 0.00	34.53 -1.32 0.00	30.88 -1.10 0.00	33.23 -1.03 0.00	34.19 -0.74 0.00	32.73 -0.63 0.00
V_CMP_10_SYNC_DSASP 323788	35.97 0.60 0.00	30.47 0.56 0.00	19.74 0.39 0.00	-1.70 -0.03 0.00	1.54 0.02 0.00	5.55 0.08 0.00	29.85 0.48 0.00	31.13 -0.23 0.00	32.48 -0.24 0.00	30.58 -0.04 0.00	28.38 -0.23 0.00	31.14 -0.38 0.00	33.90 -0.70 0.00	43.71 -0.63 0.00	51.05 -0.59 0.00	35.30 -0.30 0.00	51.70 -0.36 0.00	36.59 -0.20 0.00	41.65 -0.06 0.00	36.09 0.24 0.00	32.26 0.29 0.00	34.75 0.49 0.00	35.63 0.71 0.00	34.02 0.65 0.00
V_F_30_SYNC_DSASP 323786	37.72 2.07 -0.28	31.64 1.74 0.00	34.26 1.16 -13.76	50.54 -0.10 -52.32	47.50 0.09 -45.89	54.28 0.33 -48.47	36.54 1.56 -5.61	33.79 1.69 -0.74	34.53 1.81 0.00	32.34 1.72 0.00	30.54 1.74 -0.19	33.58 2.06 0.00	36.69 2.09 0.00	46.81 2.47 0.00	54.57 2.93 0.00	37.66 2.06 0.00	55.03 2.97 0.00	38.92 2.13 0.00	44.08 2.37 0.00	37.81 1.96 0.00	33.69 1.72 0.00	36.07 1.81 0.00	36.86 1.94 0.00	35.07 1.71 0.00
V_XM_10_SYNC_DSASP 323789	35.97 0.60 0.00	30.47 0.56 0.00	19.74 0.39 0.00	-1.70 -0.03 0.00	1.54 0.02 0.00	5.55 0.08 0.00	29.85 0.48 0.00	31.13 -0.23 0.00	32.48 -0.24 0.00	30.58 -0.04 0.00	28.38 -0.23 0.00	31.14 -0.38 0.00	33.90 -0.70 0.00	43.71 -0.63 0.00	51.05 -0.59 0.00	35.30 -0.30 0.00	51.70 -0.36 0.00	36.59 -0.20 0.00	41.65 -0.06 0.00	36.09 0.24 0.00	32.26 0.29 0.00	34.75 0.49 0.00	35.63 0.71 0.00	34.02 0.65 0.00
W.NYACK_69_KV_BK 521_REV_LBMP_G 345027	38.00 2.43 -0.20	31.88 1.98 0.00	30.46 1.28 -9.83	35.60 -0.11 -37.39	34.42 0.11 -32.79	40.50 0.38 -34.64	35.55 2.17 -4.01	34.49 2.60 -0.52	35.45 2.72 0.00	33.29 2.67 0.00	31.22 2.48 -0.13	34.34 2.82 0.00	37.69 3.09 0.00	48.16 3.83 0.00	56.08 4.43 0.00	38.70 3.10 0.00	56.57 4.51 0.00	40.07 3.28 0.00	45.31 3.60 0.00	38.87 3.02 0.00	34.70 2.73 0.00	37.01 2.75 0.00	37.48 2.56 0.00	35.70 2.33 0.00
W49TH_ST_138_KV_38M43_REV_LBMP_J 345008	38.09 2.51 -0.21	31.95 2.05 0.00	30.87 1.35 -10.17	36.91 -0.11 -38.69	35.56 0.11 -33.94	41.71 0.38 -35.85	35.75 2.24 -4.15	34.65 2.75 -0.54	35.64 2.92 0.00	33.53 2.90 0.00	31.42 2.68 -0.14	34.56 3.04 0.00	37.94 3.34 0.00	48.46 4.12 0.00	56.40 4.75 0.00	38.95 3.34 0.00	56.88 4.83 0.00	40.31 3.52 0.00	45.53 3.82 0.00	39.07 3.22 0.00	34.89 2.91 0.00	37.21 2.95 0.00	37.66 2.74 0.00	35.86 2.49 0.00
WADING RIVER_IC_1 23522	41.25 4.23 -1.66	38.32 3.49 -4.92	31.78 2.25 -10.18	36.85 -0.19 -38.71	35.65 0.18 -33.95	42.00 0.65 -35.87	37.04 3.52 -4.15	36.00 4.10 -0.54	37.00 4.27 0.00	34.60 3.98 0.00	32.77 3.83 -0.34	70.35 4.17 -34.67	47.19 4.58 -8.00	49.94 5.60 0.00	95.03 6.74 -36.64	46.00 4.81 -5.58	93.56 7.34 -34.15	80.06 5.26 -38.00	47.48 5.77 0.00	57.49 4.84 -16.79	36.26 4.29 0.00	38.63 4.37 0.00	39.16 4.23 0.00	37.42 4.06 0.00
WADING RIVER_IC_2 23547	41.25 4.23 -1.66	38.32 3.49 -4.92	31.78 2.25 -10.18	36.85 -0.19 -38.71	35.65 0.18 -33.95	42.00 0.65 -35.87	37.04 3.52 -4.15	36.00 4.10 -0.54	37.00 4.27 0.00	34.60 3.98 0.00	32.77 3.83 -0.34	70.35 4.17 -34.67	47.19 4.58 -8.00	49.94 5.60 0.00	95.03 6.74 -36.64	46.00 4.81 -5.58	93.56 7.34 -34.15	80.06 5.26 -38.00	47.48 5.77 0.00	57.49 4.84 -16.79	36.26 4.29 0.00	38.63 4.37 0.00	39.16 4.23 0.00	37.42 4.06 0.00
WADING RIVER_IC_3 23601	41.25 4.23 -1.66	38.32 3.49 -4.92	31.78 2.25 -10.18	36.85 -0.19 -38.71	35.65 0.18 -33.95	42.00 0.65 -35.87	37.04 3.52 -4.15	36.00 4.10 -0.54	37.00 4.27 0.00	34.60 3.98 0.00	32.77 3.83 -0.34	70.35 4.17 -34.67	47.19 4.58 -8.00	49.94 5.60 0.00	95.03 6.74 -36.64	46.00 4.81 -5.58	93.56 7.34 -34.15	80.06 5.26 -38.00	47.48 5.77 0.00	57.49 4.84 -16.79	36.26 4.29 0.00	38.63 4.37 0.00	39.16 4.23 0.00	37.42 4.06 0.00
WALDEN___HYDRO 24148	37.86 2.29 -0.20	31.77 1.86 0.00	30.50 1.21 -9.93	36.01 -0.10 -37.79	34.76 0.09 -33.14	40.85 0.35 -35.01	35.45 2.03 -4.05	34.32 2.43 -0.53	35.28 2.56 0.00	33.10 2.48 0.00	31.04 2.30 -0.13	34.11 2.59 0.00	37.47 2.87 0.00	47.91 3.58 0.00	55.82 4.17 0.00	38.52 2.92 0.00	56.33 4.27 0.00	39.89 3.10 0.00	45.13 3.42 0.00	38.72 2.87 0.00	34.54 2.57 0.00	36.87 2.61 0.00	37.34 2.41 0.00	35.56 2.20 0.00
WARRENSBURG____ 23737	37.58 1.91 -0.30	31.45 1.55 0.00	34.91 1.03 -14.53	53.50 -0.09 -55.26	50.07 0.09 -48.47	56.98 0.30 -51.20	37.07 1.78 -5.92	34.21 2.07 -0.78	34.94 2.22 0.00	32.75 2.13 0.00	30.92 2.12 -0.20	33.92 2.40 0.00	37.12 2.51 0.00	47.53 3.19 0.00	55.36 3.72 0.00	38.18 2.58 0.00	55.94 3.88 0.00	39.55 2.76 0.00	44.86 3.15 0.00	38.41 2.56 0.00	34.08 2.11 0.00	36.46 2.20 0.00	36.92 1.99 0.00	34.98 1.62 0.00
WATERSIDE___6 8 9 23538	38.19 2.60 -0.21	32.06 2.15 0.00	30.92 1.39 -10.17	36.92 -0.11 -38.70	35.57 0.11 -33.94	41.73 0.39 -35.86	35.80 2.28 -4.15	34.71 2.80 -0.54	35.69 2.97 0.00	33.60 2.97 0.00	31.45 2.70 -0.14	34.61 3.09 0.00	37.99 3.39 0.00	48.49 4.16 0.00	56.48 4.84 0.00	39.00 3.40 0.00	56.92 4.86 0.00	40.36 3.57 0.00	45.56 3.85 0.00	39.12 3.27 0.00	32.58 2.95 2.35	37.25 2.99 0.00	37.71 2.78 0.00	35.89 2.53 0.00

WDELAWARE___HYD 323627	37.53 1.97 -0.19	31.49 1.59 0.00	29.53 1.02 -9.16	33.09 -0.09 -34.85	32.17 0.08 -30.57	38.07 0.30 -32.28	34.92 1.81 -3.74	34.04 2.19 -0.49	35.05 2.33 0.00	32.78 2.16 0.00	30.65 1.92 -0.12	33.59 2.07 0.00	36.86 2.26 0.00	47.42 3.08 0.00	55.37 3.72 0.00	38.27 2.67 0.00	56.10 4.04 0.00	39.72 2.93 0.00	44.94 3.23 0.00	38.55 2.70 0.00	34.37 2.39 0.00	36.64 2.38 0.00	37.06 2.14 0.00	35.25 1.89 0.00
WEST BABYLON___IC 23714	41.10 4.07 -1.66	38.19 3.37 -4.92	31.71 2.18 -10.18	36.85 -0.18 -38.71	35.64 0.18 -33.95	41.97 0.63 -35.87	36.97 3.46 -4.15	35.92 4.01 -0.54	36.92 4.19 0.00	34.56 3.93 0.00	32.76 3.82 -0.34	70.48 4.30 -34.67	47.32 4.72 -8.00	50.16 5.82 0.00	95.14 6.86 -36.64	45.98 4.80 -5.58	93.25 7.04 -34.15	79.77 4.97 -38.00	47.12 5.41 0.00	57.25 4.61 -16.79	36.12 4.14 0.00	38.50 4.24 0.00	39.06 4.14 0.00	37.31 3.95 0.00
WEST CANADA___HYD 24049	35.58 0.21 0.00	30.08 0.18 0.00	19.24 0.12 0.23	-2.57 -0.01 0.88	0.76 0.01 0.77	4.70 0.03 0.82	29.45 0.18 0.09	31.57 0.22 0.01	32.95 0.23 0.00	30.84 0.22 0.00	28.83 0.22 0.00	31.77 0.25 0.00	34.87 0.28 0.00	44.69 0.36 0.00	52.09 0.45 0.00	35.92 0.32 0.00	52.53 0.47 0.00	37.12 0.33 0.00	42.10 0.39 0.00	36.17 0.32 0.00	32.24 0.27 0.00	34.55 0.29 0.00	35.17 0.25 0.00	33.56 0.20 0.00
WESTERN_NY_WIND 24143	33.51 -1.89 -0.03	28.22 -1.69 0.00	19.76 -1.15 -1.56	4.32 0.07 -5.93	6.67 -0.05 -5.20	10.71 -0.27 -5.50	28.00 -1.73 -0.36	29.71 -1.74 -0.08	31.01 -1.72 0.00	28.96 -1.66 0.00	27.16 -1.47 -0.02	29.90 -1.62 0.00	33.29 -1.31 0.00	43.02 -1.31 0.00	50.24 -1.40 0.00	34.59 -1.01 0.00	50.98 -1.08 0.00	34.81 -1.22 0.76	40.62 -1.09 0.00	34.77 -1.08 0.00	30.93 -1.05 0.00	33.01 -1.25 0.00	33.46 -1.47 0.00	31.83 -1.54 0.00
WESTOVER___LESR 323668	35.46 0.02 -0.07	29.88 -0.02 0.00	22.65 -0.04 -3.34	11.04 -0.01 -12.72	12.68 0.01 -11.16	17.28 0.02 -11.78	30.87 0.19 -1.31	31.89 0.35 -0.18	33.08 0.35 0.00	30.86 0.24 0.00	28.98 0.33 -0.05	31.93 0.41 0.00	35.22 0.62 0.00	45.24 0.91 0.00	52.69 1.05 0.00	36.28 0.68 0.00	53.15 1.09 0.00	37.34 0.67 0.13	42.52 0.81 0.00	36.52 0.67 0.00	32.63 0.66 0.00	34.88 0.63 0.00	35.43 0.51 0.00	33.72 0.36 0.00
WETHRSFD_WT_PWR 323626	32.52 -2.89 -0.04	27.26 -2.64 0.00	19.59 -1.79 -2.02	6.15 0.13 -7.70	8.17 -0.10 -6.75	12.18 -0.43 -7.13	27.44 -2.54 -0.62	28.93 -2.54 -0.11	30.13 -2.59 0.00	28.09 -2.53 0.00	26.61 -2.03 -0.03	29.53 -1.99 0.00	33.19 -1.41 0.00	43.08 -1.26 -0.01	50.40 -1.25 0.00	34.57 -1.04 0.00	50.84 -1.22 0.00	35.10 -1.26 0.43	40.54 -1.17 0.00	34.70 -1.15 0.00	30.92 -1.06 0.00	33.02 -1.24 0.00	33.60 -1.32 0.00	31.96 -1.40 0.00
WHAVSTOR_138_KV_BK127_REV_LBMP_G 345015	37.88 2.31 -0.20	31.78 1.87 0.00	30.41 1.22 -9.84	35.65 -0.10 -37.43	34.44 0.10 -32.83	40.51 0.36 -34.67	35.43 2.05 -4.01	34.35 2.46 -0.53	35.31 2.58 0.00	33.16 2.54 0.00	31.10 2.36 -0.13	34.20 2.68 0.00	37.54 2.94 0.00	47.95 3.62 0.00	55.84 4.19 0.00	38.54 2.94 0.00	56.32 4.27 0.00	39.90 3.10 0.00	45.12 3.41 0.00	38.72 2.87 0.00	34.56 2.58 0.00	36.87 2.61 0.00	37.34 2.41 0.00	35.57 2.21 0.00
YORK___WARBASSE 23770	38.33 2.75 -0.21	32.16 2.25 0.00	30.94 1.41 -10.17	36.91 -0.11 -38.70	35.57 0.11 -33.94	41.73 0.40 -35.86	35.82 2.31 -4.15	34.77 2.86 -0.54	35.77 3.04 0.00	33.66 3.04 0.00	31.55 2.81 -0.14	34.76 3.24 0.00	38.15 3.56 0.00	48.70 4.36 0.00	56.69 5.04 0.00	39.14 3.54 0.00	57.10 5.04 0.00	40.50 3.71 0.00	45.74 4.03 0.00	39.28 3.43 0.00	46.63 3.11 -11.55	37.43 3.17 0.00	37.88 2.95 0.00	36.05 2.69 0.00