

# Day Ahead Market Generator LBMP

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

## Generator Data

01/13/2017

Name	00:00	01:00	02:00	03:00	04:00	05:00	06:00	07:00	08:00	09:00	10:00	11:00	12:00	13:00	14:00	15:00	16:00	17:00	18:00	19:00	20:00	21:00	22:00	23:00
PTID	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST
59TH STREET_GT_1	21.66	20.30	19.58	19.51	19.86	22.24	27.89	32.32	33.44	33.51	33.08	33.26	31.30	31.20	31.45	31.73	38.26	50.60	47.05	42.87	38.72	36.33	32.24	28.69
24138	1.82	1.35	1.16	1.14	1.22	1.55	2.52	3.23	3.64	3.67	3.60	3.51	3.40	3.34	3.34	3.37	4.13	5.01	4.70	4.21	3.78	3.42	2.85	2.25
	-0.05	-3.66	-4.78	-5.17	-4.31	-3.47	-0.13	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
74TH STREET_GT_1	21.68	20.31	19.60	19.52	19.88	22.26	27.91	32.35	33.47	33.54	33.12	33.26	31.30	31.20	31.48	31.76	38.26	50.60	47.05	42.91	38.75	36.37	32.27	28.72
24260	1.84	1.36	1.17	1.15	1.23	1.57	2.55	3.26	3.67	3.70	3.63	3.51	3.40	3.34	3.37	3.40	4.13	5.01	4.70	4.25	3.81	3.45	2.88	2.27
	-0.05	-3.66	-4.78	-5.17	-4.31	-3.47	-0.13	0.00	0.00	0.00	-0.01	0.00	-0.01	-0.01	-0.01	-0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
74TH STREET_GT_2	21.68	20.31	19.60	19.52	19.88	22.26	27.91	32.35	33.47	33.54	33.12	33.26	31.30	31.20	31.48	31.76	38.26	50.60	47.05	42.91	38.75	36.37	32.27	28.72
24261	1.84	1.36	1.17	1.15	1.23	1.57	2.55	3.26	3.67	3.70	3.63	3.51	3.40	3.34	3.37	3.40	4.13	5.01	4.70	4.25	3.81	3.45	2.88	2.27
	-0.05	-3.66	-4.78	-5.17	-4.31	-3.47	-0.13	0.00	0.00	0.00	-0.01	0.00	-0.01	-0.01	-0.01	-0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ADK HUDSON___FALLS	21.68	21.97	21.68	21.77	21.82	23.92	28.17	31.19	32.25	32.08	31.61	31.98	29.88	30.11	30.44	30.74	37.07	48.91	45.35	41.48	37.39	35.18	31.62	27.93
24011	1.82	1.48	1.25	1.23	1.36	1.77	2.75	2.10	2.44	2.24	2.12	2.23	1.98	2.26	2.33	2.38	2.94	3.33	3.01	2.82	2.45	2.27	2.23	1.48
	-0.07	-5.19	-6.78	-7.34	-6.12	-4.93	-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	0.00	0.00	0.00	0.00
ADK RESOURCE___RCVRY	21.90	21.90	21.55	21.61	21.69	23.90	28.41	31.97	33.06	32.97	32.46	32.75	30.66	30.75	31.06	31.39	37.89	49.92	46.28	42.41	38.12	35.84	32.06	28.32
23798	2.04	1.56	1.31	1.28	1.41	1.89	3.00	2.88	3.25	3.13	2.98	3.00	2.76	2.90	2.95	3.04	3.75	4.33	3.94	3.75	3.18	2.93	2.67	1.88
	-0.07	-5.05	-6.59	-7.13	-5.95	-4.79	-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	0.00	0.00	0.00	0.00
ADK S GLENS___FALLS	21.68	21.97	21.68	21.77	21.82	23.92	28.17	31.19	32.25	32.08	31.61	31.98	29.88	30.11	30.44	30.74	37.07	48.91	45.35	41.48	37.39	35.18	31.62	27.93
24028	1.82	1.48	1.25	1.23	1.36	1.77	2.75	2.10	2.44	2.24	2.12	2.23	1.98	2.26	2.33	2.38	2.94	3.33	3.01	2.82	2.45	2.27	2.23	1.48
	-0.07	-5.19	-6.78	-7.34	-6.12	-4.93	-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	0.00	0.00	0.00	0.00
ADK_NYS___DAM	21.29	21.43	21.16	21.23	21.26	23.27	27.38	31.16	32.14	32.14	31.76	31.98	30.02	29.97	30.32	30.63	36.87	48.78	45.27	41.52	37.39	35.31	31.47	27.98
23527	1.43	1.10	0.93	0.91	0.99	1.27	1.97	2.07	2.33	2.30	2.27	2.23	2.12	2.12	2.22	2.27	2.73	3.19	2.92	2.86	2.45	2.40	2.09	1.53
	-0.07	-5.04	-6.58	-7.12	-5.94	-4.78	-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	0.00	0.00	0.00	0.00
AIR_PRODUCTS___DRP	20.73	20.95	20.80	20.84	20.86	22.69	26.39	30.02	30.94	30.97	30.58	30.76	28.85	28.83	29.40	29.69	35.77	47.50	44.12	40.44	36.41	34.43	30.68	27.35
24190	0.87	0.69	0.67	0.62	0.67	0.76	0.98	0.93	1.13	1.13	1.09	1.01	0.95	0.97	1.29	1.33	1.64	1.91	1.78	1.78	1.47	1.51	1.29	0.90
	-0.07	-4.97	-6.49	-7.02	-5.85	-4.71	-0.17	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ALBANY___1	20.73	20.95	20.80	20.84	20.86	22.69	26.39	30.02	30.94	30.97	30.58	30.76	28.85	28.83	29.40	29.69	35.77	47.50	44.12	40.44	36.41	34.43	30.68	27.35
23571	0.87	0.69	0.67	0.62	0.67	0.76	0.98	0.93	1.13	1.13	1.09	1.01	0.95	0.97	1.29	1.33	1.64	1.91	1.78	1.78	1.47	1.51	1.29	0.90
	-0.07	-4.97	-6.49	-7.02	-5.85	-4.71	-0.17	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ALBANY___2	20.73	20.95	20.80	20.84	20.86	22.69	26.39	30.02	30.94	30.97	30.58	30.76	28.85	28.83	29.40	29.69	35.77	47.50	44.12	40.44	36.41	34.43	30.68	27.35
23572	0.87	0.69	0.67	0.62	0.67	0.76	0.98	0.93	1.13	1.13	1.09	1.01	0.95	0.97	1.29	1.33	1.64	1.91	1.78	1.78	1.47	1.51	1.29	0.90
	-0.07	-4.97	-6.49	-7.02	-5.85	-4.71	-0.17	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ALBANY___3	20.73	20.95	20.80	20.84	20.86	22.69	26.39	30.02	30.94	30.97	30.58	30.76	28.85	28.83	29.40	29.69	35.77	47.50	44.12	40.44	36.41	34.43	30.68	27.35
23573	0.87	0.69	0.67	0.62	0.67	0.76	0.98	0.93	1.13	1.13	1.09	1.01	0.95	0.97	1.29	1.33	1.64	1.91	1.78	1.78	1.47	1.51	1.29	0.90
	-0.07	-4.97	-6.49	-7.02	-5.85	-4.71	-0.17	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ALBANY___4	20.73	20.95	20.80	20.84	20.86	22.69	26.39	30.02	30.94	30.97	30.58	30.76	28.85	28.83	29.40	29.69	35.77	47.50	44.12	40.44	36.41	34.43	30.68	27.35
23574	0.87	0.69	0.67	0.62	0.67	0.76	0.98	0.93	1.13	1.13	1.09	1.01	0.95	0.97	1.29	1.33	1.64	1.91	1.78	1.78	1.47	1.51	1.29	0.90
	-0.07	-4.97	-6.49	-7.02	-5.85	-4.71	-0.17	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00

ALBANY___LFGE 323615	20.93 1.07 -0.07	21.22 0.86 -5.07	21.06 0.79 -6.62	21.12 0.75 -7.16	21.12 0.82 -5.97	22.97 0.95 -4.81	26.75 1.34 -0.18	30.40 1.31 0.00	31.36 1.55 0.00	31.39 1.55 0.00	30.99 1.50 0.00	31.21 1.46 0.00	29.24 1.34 0.00	29.22 1.36 0.00	29.73 1.63 0.00	30.03 1.67 0.00	36.18 2.05 0.00	48.00 2.41 0.00	44.59 2.24 0.00	40.90 2.24 0.00	36.83 1.89 0.00	34.82 1.91 0.00	31.03 1.64 0.00	27.61 1.16 0.00
ALCOA_RYNLDS___DRP 24188	18.59 -1.21 0.00	14.30 -0.99 0.00	12.76 -0.89 0.00	12.32 -0.88 0.00	13.39 -0.95 0.00	16.10 -1.12 0.00	23.54 -1.69 0.00	27.23 -1.86 0.00	27.72 -2.09 0.00	27.87 -1.97 0.00	27.48 -2.01 0.00	27.91 -1.84 0.00	26.05 -1.84 0.00	26.05 -1.81 0.00	26.28 -1.83 0.00	26.49 -1.87 0.00	32.02 -2.12 0.00	43.03 -2.55 0.00	40.06 -2.29 0.00	36.49 -2.16 0.00	32.85 -2.10 0.00	31.04 -1.87 0.00	27.86 -1.53 0.00	25.18 -1.27 0.00
ALCOA___DSASP 323711	18.59 -1.21 0.00	14.30 -0.99 0.00	12.76 -0.89 0.00	12.32 -0.88 0.00	13.39 -0.95 0.00	16.10 -1.12 0.00	23.54 -1.69 0.00	27.23 -1.86 0.00	27.72 -2.09 0.00	27.87 -1.97 0.00	27.48 -2.01 0.00	27.91 -1.84 0.00	26.05 -1.84 0.00	26.05 -1.81 0.00	26.28 -1.83 0.00	26.49 -1.87 0.00	32.02 -2.12 0.00	43.03 -2.55 0.00	40.06 -2.29 0.00	36.49 -2.16 0.00	32.85 -2.10 0.00	31.04 -1.87 0.00	27.86 -1.53 0.00	25.18 -1.27 0.00
ALLEGHENY___COGEN 23514	20.38 0.57 -0.01	16.33 0.46 -0.58	14.80 0.40 -0.76	14.41 0.38 -0.83	15.45 0.43 -0.69	18.36 0.59 -0.55	26.29 1.04 -0.02	30.43 1.34 0.00	30.97 1.16 0.00	30.97 1.13 0.00	30.75 1.27 0.00	31.12 1.37 0.00	29.12 1.23 0.00	29.05 1.20 0.00	29.15 1.04 0.00	29.38 1.02 0.00	35.16 1.02 0.00	47.91 2.32 0.00	44.21 1.86 0.00	39.93 1.27 0.00	36.38 1.43 0.00	34.03 1.12 0.00	30.27 0.88 0.00	27.85 1.40 0.00
ALTONA_WT_PWR 323606	18.67 -1.13 0.00	14.30 -0.99 0.00	12.76 -0.89 0.00	12.31 -0.90 0.00	13.39 -0.95 0.00	16.12 -1.10 0.00	23.59 -1.64 0.00	27.35 -1.74 0.00	27.78 -2.03 0.00	27.96 -1.88 0.00	27.60 -1.89 0.00	28.09 -1.67 0.00	26.14 -1.76 0.00	26.19 -1.67 0.00	26.45 -1.66 0.00	26.68 -1.67 0.00	32.40 -1.74 0.00	43.81 -1.78 0.00	40.91 -1.44 0.00	37.27 -1.39 0.00	33.55 -1.40 0.00	31.73 -1.18 0.00	28.50 -0.88 0.00	25.81 -0.63 0.00
AMERICAN_REF_FUEL 24010	19.80 0.00 -0.01	15.93 0.12 -0.52	14.45 0.12 -0.68	14.05 0.11 -0.74	15.05 0.10 -0.62	17.72 0.00 -0.50	25.03 -0.23 -0.02	28.57 -0.52 0.00	29.27 -0.54 0.00	29.21 -0.63 0.00	29.01 -0.47 0.00	29.31 -0.45 0.00	27.48 -0.42 0.00	27.30 -0.56 0.00	27.37 -0.73 0.00	27.56 -0.79 0.00	32.70 -1.43 0.00	44.22 -1.37 0.00	40.82 -1.52 0.00	37.15 -1.51 0.00	33.93 -1.01 0.00	31.69 -1.22 0.00	28.30 -1.09 0.00	26.45 0.00 0.00
ARTHUR_KILL_GT_1 23520	21.83 1.98 -0.06	20.41 1.45 -3.67	19.67 1.24 -4.79	19.59 1.21 -5.17	19.96 1.30 -4.32	22.27 1.58 -3.47	27.91 2.55 -0.13	32.35 3.26 0.00	33.50 3.70 0.00	33.61 3.76 -0.01	33.18 3.69 -0.01	33.36 3.60 -0.01	31.36 3.46 -0.01	31.26 3.40 -0.01	31.51 3.40 -0.01	31.82 3.46 -0.01	38.41 4.27 -0.01	50.47 4.88 0.00	47.35 4.99 -0.01	43.19 4.52 -0.01	39.00 4.05 -0.01	36.57 3.65 -0.01	32.45 3.06 -0.01	28.91 2.46 -0.01
ARTHUR_KILL_2 23512	21.83 1.98 -0.06	20.41 1.45 -3.67	19.67 1.24 -4.79	19.59 1.21 -5.17	19.96 1.30 -4.32	22.27 1.58 -3.47	27.91 2.55 -0.13	32.35 3.26 0.00	33.47 3.67 0.00	33.61 3.76 -0.01	33.18 3.69 -0.01	33.36 3.60 -0.01	31.36 3.46 -0.01	31.26 3.40 -0.01	31.51 3.40 -0.01	31.82 3.46 -0.01	38.41 4.27 -0.01	50.47 4.88 0.00	47.35 4.99 -0.01	43.19 4.52 -0.01	39.00 4.05 -0.01	36.57 3.65 -0.01	32.45 3.06 -0.01	28.91 2.46 -0.01
ARTHUR_KILL_3 23513	21.60 1.76 -0.05	20.25 1.30 -3.66	19.54 1.12 -4.78	19.47 1.10 -5.17	19.82 1.18 -4.31	22.19 1.50 -3.47	27.84 2.47 -0.13	32.21 3.11 0.00	33.29 3.49 0.00	33.39 3.55 0.00	32.97 3.48 -0.01	33.11 3.36 0.00	31.16 3.26 -0.01	31.07 3.20 -0.01	31.31 3.20 -0.01	31.60 3.23 -0.01	38.09 3.96 0.00	50.28 4.70 0.00	46.79 4.45 0.00	42.68 4.02 0.00	38.58 3.63 0.00	36.17 3.26 0.00	32.09 2.70 0.00	28.56 2.12 0.00
ASHOKAN____ 23654	21.33 1.49 -0.05	20.45 1.24 -3.92	19.85 1.09 -5.12	19.71 0.98 -5.53	19.94 0.99 -4.61	22.02 1.09 -3.71	27.29 1.92 -0.14	31.97 2.88 0.00	32.88 3.07 0.00	32.76 2.93 0.00	32.44 2.95 0.00	32.40 2.65 0.00	30.49 2.59 0.00	30.56 2.70 0.00	30.80 2.70 0.00	31.05 2.70 0.00	37.38 3.24 0.00	50.37 4.79 0.00	46.58 4.23 0.00	42.64 3.98 0.00	38.30 3.35 0.00	36.10 3.19 0.00	32.21 2.82 0.00	28.96 2.51 0.00
ASTORIA_EAST_ENERGY_CC1 323581	21.93 2.08 -0.06	20.53 1.58 -3.67	19.81 1.38 -4.79	19.74 1.36 -5.18	20.10 1.45 -4.32	22.40 1.71 -3.47	28.01 2.65 -0.13	32.46 3.37 0.00	33.53 3.73 0.01	33.62 3.79 0.01	33.20 3.72 0.00	33.37 3.63 0.01	31.38 3.49 0.00	31.28 3.43 0.00	31.56 3.46 0.00	31.84 3.49 0.00	38.33 4.20 0.01	50.64 5.06 0.01	47.12 4.78 0.01	42.98 4.33 0.01	38.85 3.91 0.01	36.47 3.56 -0.01	32.42 3.03 -0.01	28.97 2.51 -0.01
ASTORIA_EAST_ENERGY_CC2 323582	21.95 2.10 -0.06	20.55 1.59 -3.67	19.83 1.39 -4.79	19.74 1.36 -5.18	20.12 1.46 -4.32	22.40 1.71 -3.47	28.04 2.67 -0.13	32.46 3.37 0.00	33.53 3.73 0.01	33.62 3.79 0.01	33.20 3.72 0.00	33.37 3.63 0.01	31.38 3.49 0.00	31.31 3.45 0.00	31.56 3.46 0.00	31.84 3.49 0.00	38.33 4.20 0.01	50.68 5.10 0.01	47.16 4.83 0.01	43.02 4.37 0.01	38.85 3.91 0.01	36.51 3.59 -0.01	32.45 3.06 -0.01	28.97 2.51 -0.01
ASTORIA_GT2_1 24094	21.95 2.10 -0.06	20.55 1.59 -3.67	19.83 1.39 -4.79	19.74 1.36 -5.18	20.12 1.46 -4.32	22.40 1.71 -3.47	28.04 2.67 -0.13	32.46 3.37 0.00	33.53 3.73 0.01	33.62 3.79 0.01	33.20 3.72 0.00	33.37 3.63 0.01	31.38 3.49 0.00	31.31 3.45 0.00	31.56 3.46 0.00	31.84 3.49 0.00	38.33 4.20 0.01	50.68 5.10 0.01	47.16 4.83 0.01	43.02 4.37 0.01	38.85 3.91 0.01	36.51 3.59 -0.01	32.45 3.06 -0.01	28.97 2.51 -0.01
ASTORIA_GT2_2 24095	21.95 2.10 -0.06	20.55 1.59 -3.67	19.83 1.39 -4.79	19.74 1.36 -5.18	20.12 1.46 -4.32	22.40 1.71 -3.47	28.04 2.67 -0.13	32.46 3.37 0.00	33.53 3.73 0.01	33.62 3.79 0.01	33.20 3.72 0.00	33.37 3.63 0.01	31.38 3.49 0.00	31.31 3.45 0.00	31.56 3.46 0.00	31.84 3.49 0.00	38.33 4.20 0.01	50.68 5.10 0.01	47.16 4.83 0.01	43.02 4.37 0.01	38.85 3.91 0.01	36.51 3.59 -0.01	32.45 3.06 -0.01	28.97 2.51 -0.01
ASTORIA_GT2_3 24096	21.95 2.10 -0.06	20.55 1.59 -3.67	19.83 1.39 -4.79	19.74 1.36 -5.18	20.12 1.46 -4.32	22.40 1.71 -3.47	28.04 2.67 -0.13	32.46 3.37 0.00	33.53 3.73 0.01	33.62 3.79 0.01	33.20 3.72 0.00	33.37 3.63 0.01	31.38 3.49 0.00	31.31 3.45 0.00	31.56 3.46 0.00	31.84 3.49 0.00	38.33 4.20 0.01	50.68 5.10 0.01	47.16 4.83 0.01	43.02 4.37 0.01	38.85 3.91 0.01	36.51 3.59 -0.01	32.45 3.06 -0.01	28.97 2.51 -0.01

ASTORIA_GT2_4 24097	21.95 2.10 -0.06	20.55 1.59 -3.67	19.83 1.39 -4.79	19.74 1.36 -5.18	20.12 1.46 -4.32	22.40 1.71 -3.47	28.04 2.67 -0.13	32.46 3.37 0.00	33.53 3.73 0.01	33.62 3.79 0.01	33.20 3.72 0.00	33.37 3.63 0.01	31.38 3.49 0.00	31.31 3.45 0.00	31.56 3.46 0.00	31.84 3.49 0.00	38.33 4.20 0.01	50.68 5.10 0.01	47.16 4.83 0.01	43.02 4.37 0.01	38.85 3.91 0.01	36.51 3.59 -0.01	32.45 3.06 -0.01	28.97 2.51 -0.01
ASTORIA_GT3_1 24098	21.95 2.10 -0.06	20.55 1.59 -3.67	19.83 1.39 -4.79	19.74 1.36 -5.18	20.12 1.46 -4.32	22.40 1.71 -3.47	28.04 2.67 -0.13	32.46 3.37 0.00	33.53 3.73 0.01	33.62 3.79 0.01	33.20 3.72 0.00	33.37 3.63 0.01	31.38 3.49 0.00	31.31 3.45 0.00	31.56 3.46 0.00	31.84 3.49 0.00	38.33 4.20 0.01	50.68 5.10 0.01	47.16 4.83 0.01	43.02 4.37 0.01	38.85 3.91 0.01	36.51 3.59 -0.01	32.45 3.06 -0.01	28.97 2.51 -0.01
ASTORIA_GT3_2 24099	21.95 2.10 -0.06	20.55 1.59 -3.67	19.83 1.39 -4.79	19.74 1.36 -5.18	20.12 1.46 -4.32	22.40 1.71 -3.47	28.04 2.67 -0.13	32.46 3.37 0.00	33.53 3.73 0.01	33.62 3.79 0.01	33.20 3.72 0.00	33.37 3.63 0.01	31.38 3.49 0.00	31.31 3.45 0.00	31.56 3.46 0.00	31.84 3.49 0.00	38.33 4.20 0.01	50.68 5.10 0.01	47.16 4.83 0.01	43.02 4.37 0.01	38.85 3.91 0.01	36.51 3.59 -0.01	32.45 3.06 -0.01	28.97 2.51 -0.01
ASTORIA_GT3_3 24100	21.95 2.10 -0.06	20.55 1.59 -3.67	19.83 1.39 -4.79	19.74 1.36 -5.18	20.12 1.46 -4.32	22.40 1.71 -3.47	28.04 2.67 -0.13	32.46 3.37 0.00	33.53 3.73 0.01	33.62 3.79 0.01	33.20 3.72 0.00	33.37 3.63 0.01	31.38 3.49 0.00	31.31 3.45 0.00	31.56 3.46 0.00	31.84 3.49 0.00	38.33 4.20 0.01	50.68 5.10 0.01	47.16 4.83 0.01	43.02 4.37 0.01	38.85 3.91 0.01	36.51 3.59 -0.01	32.45 3.06 -0.01	28.97 2.51 -0.01
ASTORIA_GT3_4 24101	21.95 2.10 -0.06	20.55 1.59 -3.67	19.83 1.39 -4.79	19.74 1.36 -5.18	20.12 1.46 -4.32	22.40 1.71 -3.47	28.04 2.67 -0.13	32.46 3.37 0.00	33.53 3.73 0.01	33.62 3.79 0.01	33.20 3.72 0.00	33.37 3.63 0.01	31.38 3.49 0.00	31.31 3.45 0.00	31.56 3.46 0.00	31.84 3.49 0.00	38.33 4.20 0.01	50.68 5.10 0.01	47.16 4.83 0.01	43.02 4.37 0.01	38.85 3.91 0.01	36.51 3.59 -0.01	32.45 3.06 -0.01	28.97 2.51 -0.01
ASTORIA_GT4_1 24102	21.95 2.10 -0.06	20.55 1.59 -3.67	19.83 1.39 -4.79	19.74 1.36 -5.18	20.12 1.46 -4.32	22.40 1.71 -3.47	28.04 2.67 -0.13	32.46 3.37 0.00	33.53 3.73 0.01	33.62 3.79 0.01	33.20 3.72 0.00	33.37 3.63 0.01	31.38 3.49 0.00	31.31 3.45 0.00	31.56 3.46 0.00	31.84 3.49 0.00	38.33 4.20 0.01	50.68 5.10 0.01	47.16 4.83 0.01	43.02 4.37 0.01	38.85 3.91 0.01	36.51 3.59 -0.01	32.45 3.06 -0.01	28.97 2.51 -0.01
ASTORIA_GT4_2 24103	21.95 2.10 -0.06	20.55 1.59 -3.67	19.83 1.39 -4.79	19.74 1.36 -5.18	20.12 1.46 -4.32	22.40 1.71 -3.47	28.04 2.67 -0.13	32.46 3.37 0.00	33.53 3.73 0.01	33.62 3.79 0.01	33.20 3.72 0.00	33.37 3.63 0.01	31.38 3.49 0.00	31.31 3.45 0.00	31.56 3.46 0.00	31.84 3.49 0.00	38.33 4.20 0.01	50.68 5.10 0.01	47.16 4.83 0.01	43.02 4.37 0.01	38.85 3.91 0.01	36.51 3.59 -0.01	32.45 3.06 -0.01	28.97 2.51 -0.01
ASTORIA_GT4_3 24104	21.95 2.10 -0.06	20.55 1.59 -3.67	19.83 1.39 -4.79	19.74 1.36 -5.18	20.12 1.46 -4.32	22.40 1.71 -3.47	28.04 2.67 -0.13	32.46 3.37 0.00	33.53 3.73 0.01	33.62 3.79 0.01	33.20 3.72 0.00	33.37 3.63 0.01	31.38 3.49 0.00	31.31 3.45 0.00	31.56 3.46 0.00	31.84 3.49 0.00	38.33 4.20 0.01	50.68 5.10 0.01	47.16 4.83 0.01	43.02 4.37 0.01	38.85 3.91 0.01	36.51 3.59 -0.01	32.45 3.06 -0.01	28.97 2.51 -0.01
ASTORIA_GT4_4 24105	21.95 2.10 -0.06	20.55 1.59 -3.67	19.83 1.39 -4.79	19.74 1.36 -5.18	20.12 1.46 -4.32	22.40 1.71 -3.47	28.04 2.67 -0.13	32.46 3.37 0.00	33.53 3.73 0.01	33.62 3.79 0.01	33.20 3.72 0.00	33.37 3.63 0.01	31.38 3.49 0.00	31.31 3.45 0.00	31.56 3.46 0.00	31.84 3.49 0.00	38.33 4.20 0.01	50.68 5.10 0.01	47.16 4.83 0.01	43.02 4.37 0.01	38.85 3.91 0.01	36.51 3.59 -0.01	32.45 3.06 -0.01	28.97 2.51 -0.01
ASTORIA_GT_1 23523	21.95 2.10 -0.06	20.55 1.59 -3.67	19.83 1.39 -4.79	19.74 1.36 -5.18	20.12 1.46 -4.32	22.40 1.71 -3.47	28.04 2.67 -0.13	32.46 3.37 0.00	33.53 3.73 0.01	33.62 3.79 0.01	33.20 3.72 0.00	33.37 3.63 0.01	31.38 3.49 0.00	31.31 3.45 0.00	31.56 3.46 0.00	31.84 3.49 0.00	38.33 4.20 0.01	50.68 5.10 0.01	47.16 4.83 0.01	43.02 4.37 0.01	38.85 3.91 0.01	36.51 3.59 -0.01	32.45 3.06 -0.01	28.97 2.51 -0.01
ASTORIA_GT_10 24110	21.79 1.94 -0.06	20.39 1.44 -3.67	19.67 1.24 -4.79	19.59 1.21 -5.17	19.96 1.30 -4.32	22.29 1.60 -3.47	27.96 2.60 -0.13	32.41 3.32 0.00	33.53 3.73 0.00	33.64 3.79 -0.01	33.18 3.69 -0.01	33.36 3.60 -0.01	31.36 3.46 -0.01	31.29 3.43 -0.01	31.54 3.43 -0.01	31.82 3.46 -0.01	38.38 4.23 -0.01	50.69 5.10 0.00	47.18 4.83 -0.01	43.03 4.37 -0.01	38.90 3.95 -0.01	36.47 3.56 -0.01	32.36 2.97 -0.01	28.84 2.38 -0.01
ASTORIA_GT_11 24225	21.79 1.94 -0.06	20.39 1.44 -3.67	19.67 1.24 -4.79	19.59 1.21 -5.17	19.96 1.30 -4.32	22.29 1.60 -3.47	27.96 2.60 -0.13	32.41 3.32 0.00	33.53 3.73 0.00	33.64 3.79 -0.01	33.18 3.69 -0.01	33.36 3.60 -0.01	31.36 3.46 -0.01	31.29 3.43 -0.01	31.54 3.43 -0.01	31.82 3.46 -0.01	38.38 4.23 -0.01	50.69 5.10 0.00	47.18 4.83 -0.01	43.03 4.37 -0.01	38.90 3.95 -0.01	36.47 3.56 -0.01	32.36 2.97 -0.01	28.84 2.38 -0.01
ASTORIA_GT_12 24226	21.79 1.94 -0.06	20.39 1.44 -3.67	19.67 1.24 -4.79	19.59 1.21 -5.17	19.96 1.30 -4.32	22.29 1.60 -3.47	27.96 2.60 -0.13	32.41 3.32 0.00	33.53 3.73 0.00	33.64 3.79 -0.01	33.18 3.69 -0.01	33.36 3.60 -0.01	31.36 3.46 -0.01	31.29 3.43 -0.01	31.54 3.43 -0.01	31.82 3.46 -0.01	38.38 4.23 -0.01	50.69 5.10 0.00	47.18 4.83 -0.01	43.03 4.37 -0.01	38.90 3.95 -0.01	36.47 3.56 -0.01	32.36 2.97 -0.01	28.84 2.38 -0.01
ASTORIA_GT_13 24227	21.79 1.94 -0.06	20.39 1.44 -3.67	19.67 1.24 -4.79	19.59 1.21 -5.17	19.96 1.30 -4.32	22.29 1.60 -3.47	27.96 2.60 -0.13	32.41 3.32 0.00	33.53 3.73 0.00	33.64 3.79 -0.01	33.18 3.69 -0.01	33.36 3.60 -0.01	31.36 3.46 -0.01	31.29 3.43 -0.01	31.54 3.43 -0.01	31.82 3.46 -0.01	38.38 4.23 -0.01	50.69 5.10 0.00	47.18 4.83 -0.01	43.03 4.37 -0.01	38.90 3.95 -0.01	36.47 3.56 -0.01	32.36 2.97 -0.01	28.84 2.38 -0.01
ASTORIA_GT_5 24106	21.95 2.10 -0.06	20.55 1.59 -3.67	19.83 1.39 -4.79	19.74 1.36 -5.18	20.12 1.46 -4.32	22.40 1.71 -3.47	28.04 2.67 -0.13	32.46 3.37 0.00	33.53 3.73 0.01	33.62 3.79 0.01	33.20 3.72 0.00	33.37 3.63 0.01	31.38 3.49 0.00	31.31 3.45 0.00	31.56 3.46 0.00	31.84 3.49 0.00	38.33 4.20 0.01	50.68 5.10 0.01	47.16 4.83 0.01	43.02 4.37 0.01	38.85 3.91 0.01	36.51 3.59 -0.01	32.45 3.06 -0.01	28.97 2.51 -0.01

ASTORIA_GT_7 24107	21.95	20.55	19.83	19.74	20.12	22.40	28.04	32.46	33.53	33.62	33.20	33.37	31.38	31.31	31.56	31.84	38.33	50.68	47.16	43.02	38.85	36.51	32.45	28.97
	2.10	1.59	1.39	1.36	1.46	1.71	2.67	3.37	3.73	3.79	3.72	3.63	3.49	3.45	3.46	3.49	4.20	5.10	4.83	4.37	3.91	3.59	3.06	2.51
	-0.06	-3.67	-4.79	-5.18	-4.32	-3.47	-0.13	0.00	0.01	0.01	0.00	0.01	0.00	0.00	0.00	0.00	0.01	0.01	0.01	0.01	0.01	-0.01	-0.01	-0.01
ASTORIA_GT_8 24108	21.95	20.55	19.83	19.74	20.12	22.40	28.04	32.46	33.53	33.62	33.20	33.37	31.38	31.31	31.56	31.84	38.33	50.68	47.16	43.02	38.85	36.51	32.45	28.97
	2.10	1.59	1.39	1.36	1.46	1.71	2.67	3.37	3.73	3.79	3.72	3.63	3.49	3.45	3.46	3.49	4.20	5.10	4.83	4.37	3.91	3.59	3.06	2.51
	-0.06	-3.67	-4.79	-5.18	-4.32	-3.47	-0.13	0.00	0.01	0.01	0.00	0.01	0.00	0.00	0.00	0.00	0.01	0.01	0.01	0.01	0.01	-0.01	-0.01	-0.01
ASTORIA___2 24149	21.95	20.55	19.83	19.74	20.12	22.40	28.04	32.46	33.53	33.62	33.20	33.37	31.38	31.31	31.56	31.84	38.33	50.68	47.16	43.02	38.85	36.51	32.45	28.97
	2.10	1.59	1.39	1.36	1.46	1.71	2.67	3.37	3.73	3.79	3.72	3.63	3.49	3.45	3.46	3.49	4.20	5.10	4.83	4.37	3.91	3.59	3.06	2.51
	-0.06	-3.67	-4.79	-5.18	-4.32	-3.47	-0.13	0.00	0.01	0.01	0.00	0.01	0.00	0.00	0.00	0.00	0.01	0.01	0.01	0.01	0.01	-0.01	-0.01	-0.01
ASTORIA___3 23516	21.79	20.39	19.67	19.59	19.96	22.29	27.96	32.41	33.53	33.64	33.18	33.36	31.36	31.29	31.54	31.82	38.38	50.69	47.18	43.03	38.90	36.47	32.36	28.84
	1.94	1.44	1.24	1.21	1.30	1.60	2.60	3.32	3.73	3.79	3.69	3.60	3.46	3.43	3.43	3.46	4.23	5.10	4.83	4.37	3.95	3.56	2.97	2.38
	-0.06	-3.67	-4.79	-5.17	-4.32	-3.47	-0.13	0.00	0.00	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	0.00	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01
ASTORIA___4 23517	21.95	20.55	19.83	19.74	20.12	22.40	28.04	32.46	33.53	33.62	33.20	33.37	31.38	31.31	31.56	31.84	38.33	50.68	47.16	43.02	38.85	36.51	32.45	28.97
	2.10	1.59	1.39	1.36	1.46	1.71	2.67	3.37	3.73	3.79	3.72	3.63	3.49	3.45	3.46	3.49	4.20	5.10	4.83	4.37	3.91	3.59	3.06	2.51
	-0.06	-3.67	-4.79	-5.18	-4.32	-3.47	-0.13	0.00	0.01	0.01	0.00	0.01	0.00	0.00	0.00	0.00	0.01	0.01	0.01	0.01	0.01	-0.01	-0.01	-0.01
ASTORIA___5 23518	21.79	20.39	19.67	19.59	19.96	22.29	27.96	32.41	33.53	33.64	33.18	33.36	31.36	31.29	31.54	31.82	38.38	50.69	47.18	43.03	38.90	36.47	32.36	28.84
	1.94	1.44	1.24	1.21	1.30	1.60	2.60	3.32	3.73	3.79	3.69	3.60	3.46	3.43	3.43	3.46	4.23	5.10	4.83	4.37	3.95	3.56	2.97	2.38
	-0.06	-3.67	-4.79	-5.17	-4.32	-3.47	-0.13	0.00	0.00	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	0.00	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01
AST_ENERGY_2_CC3 323677	21.64	20.28	19.56	19.50	19.85	22.22	27.81	32.23	33.35	33.42	33.00	33.17	31.22	31.12	31.37	31.65	38.13	50.37	46.88	42.76	38.61	36.23	32.15	28.62
	1.80	1.33	1.13	1.12	1.20	1.53	2.45	3.14	3.55	3.58	3.51	3.42	3.32	3.26	3.26	3.29	3.99	4.79	4.53	4.10	3.67	3.32	2.76	2.17
	-0.05	-3.66	-4.78	-5.17	-4.31	-3.47	-0.13	0.00	0.00	0.00	-0.01	0.00	-0.01	-0.01	-0.01	-0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
AST_ENERGY_2_CC4 323678	21.64	20.28	19.56	19.50	19.85	22.22	27.81	32.23	33.35	33.42	33.00	33.17	31.22	31.12	31.37	31.65	38.13	50.37	46.88	42.76	38.61	36.23	32.15	28.62
	1.80	1.33	1.13	1.12	1.20	1.53	2.45	3.14	3.55	3.58	3.51	3.42	3.32	3.26	3.26	3.29	3.99	4.79	4.53	4.10	3.67	3.32	2.76	2.17
	-0.05	-3.66	-4.78	-5.17	-4.31	-3.47	-0.13	0.00	0.00	0.00	-0.01	0.00	-0.01	-0.01	-0.01	-0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ATHENS_STG_1 23668	21.08	20.46	20.01	20.00	20.20	22.27	27.02	31.04	31.93	31.93	31.52	31.71	29.79	29.75	30.02	30.31	36.52	48.46	45.02	41.17	37.15	34.95	31.12	27.87
	1.23	0.95	0.85	0.83	0.89	1.05	1.64	1.95	2.12	2.09	2.03	1.96	1.90	1.90	1.91	1.96	2.39	2.87	2.67	2.51	2.20	2.04	1.73	1.43
	-0.06	-4.22	-5.52	-5.96	-4.97	-4.00	-0.15	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ATHENS_STG_2 23670	21.08	20.46	20.01	20.00	20.20	22.27	27.02	31.04	31.93	31.93	31.52	31.71	29.79	29.75	30.02	30.31	36.52	48.46	45.02	41.17	37.15	34.95	31.12	27.87
	1.23	0.95	0.85	0.83	0.89	1.05	1.64	1.95	2.12	2.09	2.03	1.96	1.90	1.90	1.91	1.96	2.39	2.87	2.67	2.51	2.20	2.04	1.73	1.43
	-0.06	-4.22	-5.52	-5.96	-4.97	-4.00	-0.15	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ATHENS_STG_3 23677	21.08	20.46	20.01	20.00	20.20	22.27	27.02	31.04	31.93	31.93	31.52	31.71	29.79	29.75	30.02	30.31	36.52	48.46	45.02	41.17	37.15	34.95	31.12	27.87
	1.23	0.95	0.85	0.83	0.89	1.05	1.64	1.95	2.12	2.09	2.03	1.96	1.90	1.90	1.91	1.96	2.39	2.87	2.67	2.51	2.20	2.04	1.73	1.43
	-0.06	-4.22	-5.52	-5.96	-4.97	-4.00	-0.15	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
AUBURN___LFGE 323710	20.43	16.14	14.52	14.12	15.23	18.18	26.28	30.37	30.97	31.00	30.73	31.06	29.09	29.05	29.20	29.43	35.36	47.95	44.38	40.36	36.62	34.26	30.50	27.69
	0.63	0.49	0.41	0.41	0.47	0.62	1.04	1.28	1.16	1.16	1.24	1.31	1.20	1.20	1.09	1.08	1.23	2.37	2.03	1.70	1.68	1.35	1.12	1.24
	0.00	-0.36	-0.47	-0.50	-0.42	-0.34	-0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
BABYLON_RES_REC 323704	21.82	20.11	19.37	19.43	19.69	22.57	28.95	32.99	34.13	34.14	34.49	34.69	32.85	32.78	33.01	33.27	39.40	51.19	47.64	44.39	40.32	37.96	40.47	36.45
	1.98	1.16	0.94	1.06	1.05	1.88	3.36	3.90	4.32	4.30	4.25	4.20	4.02	3.98	3.99	4.03	4.61	5.61	5.29	4.71	4.30	4.21	3.50	2.91
	-0.05	-3.66	-4.78	-5.17	-4.31	-3.47	-0.36	0.00	0.00	0.00	-0.76	-0.74	-0.93	-0.94	-0.92	-0.89	-0.66	0.00	0.00	-1.02	-1.08	-0.84	-7.59	-7.09
BARRETT_IC_1 23704	21.80	20.12	19.37	19.46	19.70	22.46	30.85	32.64	33.77	33.78	41.37	41.37	41.37	41.37	41.37	41.37	45.50	51.17	47.67	53.95	50.37	45.50	111.24	102.53
	1.88	1.16	0.94	1.08	1.05	1.76	3.03	3.55	3.97	3.94	3.98	3.87	3.74	3.68	3.71	3.74	4.51	5.51	5.25	4.71	4.23	3.85	3.38	2.78
	-0.12	-3.67	-4.78	-5.17	-4.32	-3.48	-2.59	0.00	0.00	0.00	-7.90	-7.75	-9.73	-9.84	-9.56	-9.27	-6.86	-0.07	-0.07	-10.58	-11.19	-8.74	-78.47	-73.31
BARRETT_IC_10 23701	21.80	20.12	19.37	19.46	19.70	22.46	30.85	32.64	33.77	33.78	41.37	41.37	41.37	41.37	41.37	41.37	45.50	51.17	47.67	53.96	50.37	45.50	111.25	102.55
	1.88	1.16	0.94	1.08	1.05	1.76	3.03	3.55	3.97	3.94	3.98	3.87	3.74	3.68	3.71	3.74	4.51	5.51	5.25	4.71	4.23	3.85	3.38	2.78
	-0.12	-3.67	-4.78	-5.17	-4.32	-3.48	-2.59	0.00	0.00	0.00	-7.91	-7.76	-9.74	-9.84	-9.56	-9.27	-6.86	-0.07	-0.07	-10.58	-11.20	-8.74	-78.49	-73.32

BARRETT_IC_11 23702	21.80 1.88 -0.12	20.12 1.16 -3.67	19.37 0.94 -4.78	19.46 1.08 -5.17	19.70 1.05 -4.32	22.46 1.76 -3.48	30.85 3.03 -2.59	32.64 3.55 0.00	33.77 3.97 0.00	33.78 3.94 0.00	41.37 3.98 -7.91	41.37 3.87 -7.76	41.37 3.74 -9.74	41.37 3.68 -9.84	41.37 3.71 -9.56	41.37 3.74 -9.27	45.50 4.51 -6.86	51.17 5.51 -0.07	47.67 5.25 -0.07	53.96 4.71 -10.58	50.37 4.23 -11.20	45.50 3.85 -8.74	111.25 3.38 -78.49	102.55 2.78 -73.32
BARRETT_IC_12 23703	21.80 1.88 -0.12	20.12 1.16 -3.67	19.37 0.94 -4.78	19.46 1.08 -5.17	19.70 1.05 -4.32	22.46 1.76 -3.48	30.85 3.03 -2.59	32.64 3.55 0.00	33.77 3.97 0.00	33.78 3.94 0.00	41.37 3.98 -7.91	41.37 3.87 -7.76	41.37 3.74 -9.74	41.37 3.68 -9.84	41.37 3.71 -9.56	41.37 3.74 -9.27	45.50 4.51 -6.86	51.17 5.51 -0.07	47.67 5.25 -0.07	53.96 4.71 -10.58	50.37 4.23 -11.20	45.50 3.85 -8.74	111.25 3.38 -78.49	102.55 2.78 -73.32
BARRETT_IC_2 23705	21.80 1.88 -0.12	20.12 1.16 -3.67	19.37 0.94 -4.78	19.46 1.08 -5.17	19.70 1.05 -4.32	22.46 1.76 -3.48	30.85 3.03 -2.59	32.64 3.55 0.00	33.77 3.97 0.00	33.78 3.94 0.00	41.37 3.98 -7.90	41.37 3.87 -7.75	41.37 3.74 -9.73	41.37 3.68 -9.84	41.37 3.71 -9.56	41.37 3.74 -9.27	45.50 4.51 -6.86	51.17 5.51 -0.07	47.67 5.25 -0.07	53.95 4.71 -10.58	50.37 4.23 -11.19	45.50 3.85 -8.74	111.24 3.38 -78.47	102.53 2.78 -73.31
BARRETT_IC_3 23706	21.80 1.88 -0.12	20.12 1.16 -3.67	19.37 0.94 -4.78	19.46 1.08 -5.17	19.70 1.05 -4.32	22.46 1.76 -3.48	30.85 3.03 -2.59	32.64 3.55 0.00	33.77 3.97 0.00	33.78 3.94 0.00	41.37 3.98 -7.90	41.37 3.87 -7.75	41.37 3.74 -9.73	41.37 3.68 -9.84	41.37 3.71 -9.56	41.37 3.74 -9.27	45.50 4.51 -6.86	51.17 5.51 -0.07	47.67 5.25 -0.07	53.95 4.71 -10.58	50.37 4.23 -11.19	45.50 3.85 -8.74	111.24 3.38 -78.47	102.53 2.78 -73.31
BARRETT_IC_4 23707	21.80 1.88 -0.12	20.12 1.16 -3.67	19.37 0.94 -4.78	19.46 1.08 -5.17	19.70 1.05 -4.32	22.46 1.76 -3.48	30.85 3.03 -2.59	32.64 3.55 0.00	33.77 3.97 0.00	33.78 3.94 0.00	41.37 3.98 -7.90	41.37 3.87 -7.75	41.37 3.74 -9.73	41.37 3.68 -9.84	41.37 3.71 -9.56	41.37 3.74 -9.27	45.50 4.51 -6.86	51.17 5.51 -0.07	47.67 5.25 -0.07	53.95 4.71 -10.58	50.37 4.23 -11.19	45.50 3.85 -8.74	111.24 3.38 -78.47	102.53 2.78 -73.31
BARRETT_IC_5 23708	21.80 1.88 -0.12	20.12 1.16 -3.67	19.37 0.94 -4.78	19.46 1.08 -5.17	19.70 1.05 -4.32	22.46 1.76 -3.48	30.85 3.03 -2.59	32.64 3.55 0.00	33.77 3.97 0.00	33.78 3.94 0.00	41.37 3.98 -7.90	41.37 3.87 -7.75	41.37 3.74 -9.73	41.37 3.68 -9.84	41.37 3.71 -9.56	41.37 3.74 -9.27	45.50 4.51 -6.86	51.17 5.51 -0.07	47.67 5.25 -0.07	53.95 4.71 -10.58	50.37 4.23 -11.19	45.50 3.85 -8.74	111.24 3.38 -78.47	102.53 2.78 -73.31
BARRETT_IC_6 23709	21.80 1.88 -0.12	20.12 1.16 -3.67	19.37 0.94 -4.78	19.46 1.08 -5.17	19.70 1.05 -4.32	22.46 1.76 -3.48	30.85 3.03 -2.59	32.64 3.55 0.00	33.77 3.97 0.00	33.78 3.94 0.00	41.37 3.98 -7.90	41.37 3.87 -7.75	41.37 3.74 -9.73	41.37 3.68 -9.84	41.37 3.71 -9.56	41.37 3.74 -9.27	45.50 4.51 -6.86	51.17 5.51 -0.07	47.67 5.25 -0.07	53.95 4.71 -10.58	50.37 4.23 -11.19	45.50 3.85 -8.74	111.24 3.38 -78.47	102.53 2.78 -73.31
BARRETT_IC_7 23710	21.80 1.88 -0.12	20.12 1.16 -3.67	19.37 0.94 -4.78	19.46 1.08 -5.17	19.70 1.05 -4.32	22.46 1.76 -3.48	30.85 3.03 -2.59	32.64 3.55 0.00	33.77 3.97 0.00	33.78 3.94 0.00	41.37 3.98 -7.90	41.37 3.87 -7.75	41.37 3.74 -9.73	41.37 3.68 -9.84	41.37 3.71 -9.56	41.37 3.74 -9.27	45.50 4.51 -6.86	51.17 5.51 -0.07	47.67 5.25 -0.07	53.95 4.71 -10.58	50.37 4.23 -11.19	45.50 3.85 -8.74	111.24 3.38 -78.47	102.53 2.78 -73.31
BARRETT_IC_8 23711	21.80 1.88 -0.12	20.12 1.16 -3.67	19.37 0.94 -4.78	19.46 1.08 -5.17	19.70 1.05 -4.32	22.46 1.76 -3.48	30.85 3.03 -2.59	32.64 3.55 0.00	33.77 3.97 0.00	33.78 3.94 0.00	41.37 3.98 -7.90	41.37 3.87 -7.75	41.37 3.74 -9.73	41.37 3.68 -9.84	41.37 3.71 -9.56	41.37 3.74 -9.27	45.50 4.51 -6.86	51.17 5.51 -0.07	47.67 5.25 -0.07	53.95 4.71 -10.58	50.37 4.23 -11.19	45.50 3.85 -8.74	111.24 3.38 -78.47	102.53 2.78 -73.31
BARRETT_IC_9 23700	21.80 1.88 -0.12	20.12 1.16 -3.67	19.37 0.94 -4.78	19.46 1.08 -5.17	19.70 1.05 -4.32	22.46 1.76 -3.48	30.85 3.03 -2.59	32.64 3.55 0.00	33.77 3.97 0.00	33.78 3.94 0.00	41.37 3.98 -7.91	41.37 3.87 -7.76	41.37 3.74 -9.74	41.37 3.68 -9.84	41.37 3.71 -9.56	41.37 3.74 -9.27	45.50 4.51 -6.86	51.17 5.51 -0.07	47.67 5.25 -0.07	53.96 4.71 -10.58	50.37 4.23 -11.20	45.50 3.85 -8.74	111.25 3.38 -78.49	102.55 2.78 -73.32
BARRETT__1 23545	21.80 1.88 -0.12	20.12 1.16 -3.67	19.37 0.94 -4.78	19.46 1.08 -5.17	19.70 1.05 -4.32	22.46 1.76 -3.48	30.85 3.03 -2.59	32.64 3.55 0.00	33.77 3.97 0.00	33.78 3.94 0.00	41.37 3.98 -7.90	41.37 3.87 -7.75	41.37 3.74 -9.73	41.37 3.68 -9.84	41.37 3.71 -9.56	41.37 3.74 -9.27	45.50 4.51 -6.86	51.17 5.51 -0.07	47.67 5.25 -0.07	53.95 4.71 -10.58	50.37 4.23 -11.19	45.50 3.85 -8.74	111.24 3.38 -78.47	102.53 2.78 -73.31
BARRETT__2 23546	21.80 1.88 -0.12	20.12 1.16 -3.67	19.37 0.94 -4.78	19.46 1.08 -5.17	19.70 1.05 -4.32	22.46 1.76 -3.48	30.85 3.03 -2.59	32.64 3.55 0.00	33.77 3.97 0.00	33.78 3.94 0.00	41.37 3.98 -7.91	41.37 3.87 -7.76	41.37 3.74 -9.74	41.37 3.68 -9.84	41.37 3.71 -9.56	41.37 3.74 -9.27	45.50 4.51 -6.86	51.17 5.51 -0.07	47.67 5.25 -0.07	53.96 4.71 -10.58	50.37 4.23 -11.20	45.50 3.85 -8.74	111.25 3.38 -78.49	102.55 2.78 -73.32
BAYONEEC__CTG1 323682	21.64 1.80 -0.05	20.28 1.33 -3.66	19.57 1.15 -4.78	19.50 1.12 -5.17	19.85 1.20 -4.31	22.22 1.53 -3.47	27.86 2.50 -0.13	32.29 3.20 0.00	33.38 3.58 0.00	33.48 3.64 0.00	33.06 3.57 -0.01	33.20 3.45 0.00	31.25 3.35 -0.01	31.15 3.29 -0.01	31.40 3.29 -0.01	31.68 3.32 -0.01	38.20 4.06 0.00	50.47 4.88 0.00	46.96 4.62 0.00	42.84 4.18 0.00	38.68 3.74 0.00	36.27 3.36 0.00	32.18 2.79 0.00	28.64 2.19 0.00
BAYONEEC__CTG2 323683	21.64 1.80 -0.05	20.28 1.33 -3.66	19.57 1.15 -4.78	19.50 1.12 -5.17	19.85 1.20 -4.31	22.22 1.53 -3.47	27.86 2.50 -0.13	32.29 3.20 0.00	33.38 3.58 0.00	33.48 3.64 0.00	33.06 3.57 -0.01	33.20 3.45 0.00	31.25 3.35 -0.01	31.15 3.29 -0.01	31.40 3.29 -0.01	31.68 3.32 -0.01	38.20 4.06 0.00	50.47 4.88 0.00	46.96 4.62 0.00	42.84 4.18 0.00	38.68 3.74 0.00	36.27 3.36 0.00	32.18 2.79 0.00	28.64 2.19 0.00
BAYONEEC__CTG3 323684	21.64 1.80 -0.05	20.28 1.33 -3.66	19.57 1.15 -4.78	19.50 1.12 -5.17	19.85 1.20 -4.31	22.22 1.53 -3.47	27.86 2.50 -0.13	32.29 3.20 0.00	33.38 3.58 0.00	33.48 3.64 0.00	33.06 3.57 -0.01	33.20 3.45 0.00	31.25 3.35 -0.01	31.15 3.29 -0.01	31.40 3.29 -0.01	31.68 3.32 -0.01	38.20 4.06 0.00	50.47 4.88 0.00	46.96 4.62 0.00	42.84 4.18 0.00	38.68 3.74 0.00	36.27 3.36 0.00	32.18 2.79 0.00	28.64 2.19 0.00

BAYONEEC___CTG4 323685	21.64 1.80 -0.05	20.28 1.33 -3.66	19.57 1.15 -4.78	19.50 1.12 -5.17	19.85 1.20 -4.31	22.22 1.53 -3.47	27.86 2.50 -0.13	32.29 3.20 0.00	33.38 3.58 0.00	33.48 3.64 0.00	33.06 3.57 -0.01	33.20 3.45 0.00	31.25 3.35 -0.01	31.15 3.29 -0.01	31.40 3.29 -0.01	31.68 3.32 -0.01	38.20 4.06 0.00	50.47 4.88 0.00	46.96 4.62 0.00	42.84 4.18 0.00	38.68 3.74 0.00	36.27 3.36 0.00	32.18 2.79 0.00	28.64 2.19 0.00
BAYONEEC___CTG5 323686	21.64 1.80 -0.05	20.28 1.33 -3.66	19.57 1.15 -4.78	19.50 1.12 -5.17	19.85 1.20 -4.31	22.22 1.53 -3.47	27.86 2.50 -0.13	32.29 3.20 0.00	33.38 3.58 0.00	33.48 3.64 0.00	33.06 3.57 -0.01	33.20 3.45 0.00	31.25 3.35 -0.01	31.15 3.29 -0.01	31.40 3.29 -0.01	31.68 3.32 -0.01	38.20 4.06 0.00	50.47 4.88 0.00	46.96 4.62 0.00	42.84 4.18 0.00	38.68 3.74 0.00	36.27 3.36 0.00	32.18 2.79 0.00	28.64 2.19 0.00
BAYONEEC___CTG6 323687	21.64 1.80 -0.05	20.28 1.33 -3.66	19.57 1.15 -4.78	19.50 1.12 -5.17	19.85 1.20 -4.31	22.22 1.53 -3.47	27.86 2.50 -0.13	32.29 3.20 0.00	33.38 3.58 0.00	33.48 3.64 0.00	33.06 3.57 -0.01	33.20 3.45 0.00	31.25 3.35 -0.01	31.15 3.29 -0.01	31.40 3.29 -0.01	31.68 3.32 -0.01	38.20 4.06 0.00	50.47 4.88 0.00	46.96 4.62 0.00	42.84 4.18 0.00	38.68 3.74 0.00	36.27 3.36 0.00	32.18 2.79 0.00	28.64 2.19 0.00
BAYONEEC___CTG7 323688	21.64 1.80 -0.05	20.28 1.33 -3.66	19.57 1.15 -4.78	19.50 1.12 -5.17	19.85 1.20 -4.31	22.22 1.53 -3.47	27.86 2.50 -0.13	32.29 3.20 0.00	33.38 3.58 0.00	33.48 3.64 0.00	33.06 3.57 -0.01	33.20 3.45 0.00	31.25 3.35 -0.01	31.15 3.29 -0.01	31.40 3.29 -0.01	31.68 3.32 -0.01	38.20 4.06 0.00	50.47 4.88 0.00	46.96 4.62 0.00	42.84 4.18 0.00	38.68 3.74 0.00	36.27 3.36 0.00	32.18 2.79 0.00	28.64 2.19 0.00
BAYONEEC___CTG8 323689	21.64 1.80 -0.05	20.28 1.33 -3.66	19.57 1.15 -4.78	19.50 1.12 -5.17	19.85 1.20 -4.31	22.22 1.53 -3.47	27.86 2.50 -0.13	32.29 3.20 0.00	33.38 3.58 0.00	33.48 3.64 0.00	33.06 3.57 -0.01	33.20 3.45 0.00	31.25 3.35 -0.01	31.15 3.29 -0.01	31.40 3.29 -0.01	31.68 3.32 -0.01	38.20 4.06 0.00	50.47 4.88 0.00	46.96 4.62 0.00	42.84 4.18 0.00	38.68 3.74 0.00	36.27 3.36 0.00	32.18 2.79 0.00	28.64 2.19 0.00
BEACON___LESR 323632	20.99 1.13 -0.06	21.13 0.90 -4.94	20.93 0.83 -6.45	20.97 0.79 -6.98	21.01 0.86 -5.82	22.92 1.02 -4.68	26.84 1.44 -0.17	30.57 1.48 0.00	31.54 1.73 0.00	31.57 1.73 0.00	31.20 1.71 0.00	31.39 1.64 0.00	29.40 1.51 0.00	29.39 1.53 0.00	29.88 1.77 0.00	30.17 1.82 0.00	36.35 2.22 0.00	48.27 2.69 0.00	44.84 2.50 0.00	41.17 2.51 0.00	37.08 2.13 0.00	35.02 2.11 0.00	31.21 1.82 0.00	27.74 1.30 0.00
BEAVER RIVER___HYD 24048	19.44 -0.36 0.00	14.94 -0.35 0.00	13.30 -0.34 0.00	12.87 -0.33 0.00	13.99 -0.34 0.00	16.88 -0.34 0.00	24.83 -0.40 0.00	28.89 -0.20 0.00	29.39 -0.42 0.00	29.51 -0.33 0.00	29.19 -0.29 0.00	29.63 -0.12 0.00	27.76 -0.14 0.00	27.66 -0.19 0.00	27.82 -0.28 0.00	28.07 -0.28 0.00	33.86 -0.27 0.00	45.68 0.09 0.00	42.35 0.00 0.00	38.43 -0.23 0.00	34.70 -0.24 0.00	32.68 -0.23 0.00	29.00 -0.38 0.00	26.23 -0.21 0.00
BEEBEE_GT_13 23619	19.90 0.10 -0.01	15.79 0.09 -0.40	14.24 0.07 -0.53	13.86 0.08 -0.57	14.91 0.10 -0.48	17.74 0.14 -0.38	25.48 0.23 -0.01	29.41 0.32 0.00	29.90 0.09 0.00	29.90 0.06 0.00	29.63 0.15 0.00	29.99 0.24 0.00	28.09 0.20 0.00	28.08 0.22 0.00	28.19 0.08 0.00	28.41 0.06 0.00	34.07 -0.07 0.00	46.22 0.64 0.00	42.60 0.26 0.00	38.47 -0.19 0.00	35.05 0.11 0.00	32.94 0.03 0.00	29.36 -0.03 0.00	27.00 0.56 0.00
BETHLEHEM___GRP 23843	20.73 0.87 -0.07	20.95 0.69 -4.97	20.80 0.67 -6.49	20.84 0.62 -7.02	20.86 0.67 -5.85	22.69 0.76 -4.71	26.39 0.98 -0.17	30.02 0.93 0.00	30.94 1.13 0.00	30.97 1.13 0.00	30.58 1.09 0.00	30.76 1.01 0.00	28.85 0.95 0.00	28.83 0.97 0.00	29.40 1.29 0.00	29.69 1.33 0.00	35.77 1.64 0.00	47.50 1.91 0.00	44.12 1.78 0.00	40.44 1.78 0.00	36.41 1.47 0.00	34.43 1.51 0.00	30.68 1.29 0.00	27.35 0.90 0.00
BETHLEHEM___GS1 323560	20.73 0.87 -0.07	20.95 0.69 -4.97	20.80 0.67 -6.49	20.84 0.62 -7.02	20.86 0.67 -5.85	22.69 0.76 -4.71	26.39 0.98 -0.17	30.02 0.93 0.00	30.94 1.13 0.00	30.97 1.13 0.00	30.58 1.09 0.00	30.76 1.01 0.00	28.85 0.95 0.00	28.83 0.97 0.00	29.40 1.29 0.00	29.69 1.33 0.00	35.77 1.64 0.00	47.50 1.91 0.00	44.12 1.78 0.00	40.44 1.78 0.00	36.41 1.47 0.00	34.43 1.51 0.00	30.68 1.29 0.00	27.35 0.90 0.00
BETHLEHEM___GS2 323561	20.73 0.87 -0.07	20.95 0.69 -4.97	20.80 0.67 -6.49	20.84 0.62 -7.02	20.86 0.67 -5.85	22.69 0.76 -4.71	26.39 0.98 -0.17	30.02 0.93 0.00	30.94 1.13 0.00	30.97 1.13 0.00	30.58 1.09 0.00	30.76 1.01 0.00	28.85 0.95 0.00	28.83 0.97 0.00	29.40 1.29 0.00	29.69 1.33 0.00	35.77 1.64 0.00	47.50 1.91 0.00	44.12 1.78 0.00	40.44 1.78 0.00	36.41 1.47 0.00	34.43 1.51 0.00	30.68 1.29 0.00	27.35 0.90 0.00
BETHLEHEM___GS3 323562	20.73 0.87 -0.07	20.95 0.69 -4.97	20.80 0.67 -6.49	20.84 0.62 -7.02	20.86 0.67 -5.85	22.69 0.76 -4.71	26.39 0.98 -0.17	30.02 0.93 0.00	30.94 1.13 0.00	30.97 1.13 0.00	30.58 1.09 0.00	30.76 1.01 0.00	28.85 0.95 0.00	28.83 0.97 0.00	29.40 1.29 0.00	29.69 1.33 0.00	35.77 1.64 0.00	47.50 1.91 0.00	44.12 1.78 0.00	40.44 1.78 0.00	36.41 1.47 0.00	34.43 1.51 0.00	30.68 1.29 0.00	27.35 0.90 0.00
BETHLEHEM___STEEL 23779	20.28 0.47 -0.01	16.33 0.47 -0.56	14.80 0.42 -0.73	14.39 0.40 -0.79	15.41 0.42 -0.66	18.18 0.43 -0.53	25.89 0.63 -0.02	29.88 0.79 0.00	30.64 0.83 0.00	30.58 0.75 0.00	30.40 0.92 0.00	30.67 0.92 0.00	28.76 0.87 0.00	28.55 0.70 0.00	28.61 0.51 0.00	28.81 0.45 0.00	34.17 0.03 0.00	46.41 0.82 0.00	42.89 0.55 0.00	39.01 0.35 0.00	35.50 0.56 0.00	33.08 0.17 0.00	29.53 0.15 0.00	27.32 0.87 0.00
BETHPAGE_CC_5 323564	21.82 1.98 -0.05	20.14 1.19 -3.66	19.41 0.98 -4.78	19.47 1.10 -5.17	19.73 1.09 -4.31	22.53 1.84 -3.47	28.92 3.28 -0.40	32.87 3.78 0.00	33.98 4.17 0.00	33.98 4.15 0.00	34.54 4.16 -0.89	34.74 4.11 -0.88	32.93 3.93 -1.10	32.84 3.87 -1.11	33.07 3.88 -1.08	33.35 3.94 -1.05	39.65 4.74 -0.78	51.42 5.84 0.00	47.85 5.50 0.00	44.81 4.95 -1.20	40.69 4.47 -1.27	37.98 4.08 -0.99	41.74 3.41 -8.95	37.67 2.86 -8.36
BIGTREE_115_KV_TB2_REV_LBMP_A 345034	20.34 0.53 -0.01	16.38 0.52 -0.57	14.86 0.48 -0.74	14.46 0.45 -0.80	15.48 0.47 -0.67	18.24 0.48 -0.54	26.01 0.76 -0.02	30.02 0.93 0.00	30.82 1.01 0.00	30.76 0.93 0.00	30.55 1.06 0.00	30.85 1.10 0.00	28.93 1.03 0.00	28.69 0.83 0.00	28.78 0.67 0.00	28.95 0.60 0.00	34.38 0.24 0.00	46.68 1.09 0.00	43.15 0.80 0.00	39.24 0.58 0.00	35.71 0.77 0.00	33.27 0.36 0.00	29.68 0.29 0.00	27.45 1.00 0.00

BINGHAMTON___COGEN 23790	20.38 0.57 -0.01	16.89 0.47 -1.12	15.55 0.44 -1.47	15.21 0.42 -1.58	16.12 0.46 -1.32	18.80 0.52 -1.06	26.08 0.81 -0.04	30.08 0.99 0.00	30.82 1.01 0.00	30.79 0.95 0.00	30.49 1.00 0.00	30.76 1.01 0.00	28.85 0.95 0.00	28.75 0.89 0.00	28.95 0.84 0.00	29.18 0.82 0.00	34.92 0.79 0.00	46.91 1.32 0.00	43.49 1.14 0.00	39.66 1.00 0.00	35.96 1.01 0.00	33.73 0.82 0.00	30.06 0.68 0.00	27.24 0.79 0.00
BLACK RIVER___HYD 24047	19.66 -0.14 0.00	15.19 -0.20 -0.10	13.56 -0.22 -0.13	13.15 -0.20 -0.14	14.27 -0.19 -0.12	17.19 -0.12 -0.09	25.24 0.00 0.00	29.44 0.35 0.00	29.93 0.12 0.00	30.05 0.21 0.00	29.69 0.21 0.00	30.20 0.45 0.00	28.26 0.36 0.00	28.16 0.31 0.00	28.30 0.20 0.00	28.56 0.20 0.00	34.51 0.38 0.00	46.73 1.14 0.00	43.24 0.89 0.00	39.20 0.54 0.00	35.43 0.49 0.00	33.27 0.36 0.00	29.42 0.03 0.00	26.58 0.13 0.00
BLISS_WT_PWR 323608	20.60 0.79 -0.01	16.63 0.73 -0.61	15.11 0.67 -0.79	14.70 0.63 -0.86	15.73 0.67 -0.72	18.54 0.74 -0.58	26.47 1.21 -0.02	30.72 1.63 0.00	31.51 1.70 0.00	31.42 1.58 0.00	31.20 1.71 0.00	31.48 1.72 0.00	29.51 1.62 0.00	29.28 1.42 0.00	29.34 1.24 0.00	29.52 1.16 0.00	34.99 0.85 0.00	47.54 1.96 0.00	43.95 1.61 0.00	39.97 1.32 0.00	36.38 1.43 0.00	33.87 0.96 0.00	30.21 0.82 0.00	27.85 1.40 0.00
BLUE_CIRC_CHEM_DRP 24182	20.85 0.99 -0.06	20.97 0.79 -4.88	20.75 0.72 -6.38	20.80 0.70 -6.90	20.85 0.76 -5.75	22.73 0.88 -4.63	26.67 1.26 -0.17	30.43 1.34 0.00	31.33 1.52 0.00	31.36 1.52 0.00	30.96 1.47 0.00	31.15 1.40 0.00	29.24 1.34 0.00	29.19 1.34 0.00	29.59 1.49 0.00	29.89 1.53 0.00	36.01 1.88 0.00	47.82 2.23 0.00	44.42 2.07 0.00	40.67 2.01 0.00	36.69 1.75 0.00	34.62 1.71 0.00	30.85 1.47 0.00	27.56 1.11 0.00
BOC_GAS_DRP 24189	20.83 0.97 -0.06	21.02 0.76 -4.96	20.82 0.70 -6.48	20.89 0.67 -7.01	20.91 0.73 -5.84	22.77 0.84 -4.71	26.64 1.24 -0.17	30.43 1.34 0.00	31.33 1.52 0.00	31.33 1.49 0.00	30.93 1.44 0.00	31.15 1.40 0.00	29.24 1.34 0.00	29.19 1.34 0.00	29.54 1.43 0.00	29.83 1.47 0.00	35.94 1.81 0.00	47.73 2.14 0.00	44.34 1.99 0.00	40.55 1.89 0.00	36.59 1.64 0.00	34.52 1.61 0.00	30.77 1.38 0.00	27.51 1.06 0.00
BORALEX_4TH_BRANCH 23824	21.29 1.43 -0.07	21.43 1.10 -5.04	21.16 0.93 -6.58	21.23 0.91 -7.12	21.26 0.99 -5.94	23.27 1.27 -4.78	27.38 1.97 -0.18	31.16 2.07 0.00	32.14 2.33 0.00	32.14 2.30 0.00	31.76 2.27 0.00	31.98 2.23 0.00	30.02 2.12 0.00	29.97 2.12 0.00	30.32 2.22 0.00	30.63 2.27 0.00	36.87 2.73 0.00	48.78 3.19 0.00	45.27 2.92 0.00	41.52 2.86 0.00	37.39 2.45 0.00	35.31 2.40 0.00	31.47 2.09 0.00	27.98 1.53 0.00
BOWLINE___1 23526	21.43 1.58 -0.05	20.01 1.19 -3.53	19.29 1.04 -4.61	19.21 1.02 -4.99	19.58 1.09 -4.16	21.93 1.36 -3.35	27.58 2.22 -0.12	31.91 2.82 0.00	32.94 3.13 0.00	32.97 3.13 0.00	32.55 3.07 0.00	32.73 2.97 0.00	30.77 2.87 0.00	30.70 2.84 0.00	30.94 2.84 0.00	31.25 2.89 0.00	37.62 3.48 0.00	49.87 4.28 0.00	46.33 3.98 0.00	42.29 3.63 0.00	38.19 3.25 0.00	35.84 2.93 0.00	31.82 2.44 0.00	28.40 1.96 0.00
BOWLINE___2 23595	21.43 1.58 -0.05	20.01 1.19 -3.53	19.29 1.04 -4.61	19.21 1.02 -4.99	19.58 1.09 -4.16	21.93 1.36 -3.35	27.58 2.22 -0.12	31.91 2.82 0.00	32.94 3.13 0.00	32.97 3.13 0.00	32.55 3.07 0.00	32.73 2.97 0.00	30.77 2.87 0.00	30.70 2.84 0.00	30.94 2.84 0.00	31.25 2.89 0.00	37.62 3.48 0.00	49.87 4.28 0.00	46.33 3.98 0.00	42.29 3.63 0.00	38.19 3.25 0.00	35.84 2.93 0.00	31.82 2.44 0.00	28.40 1.96 0.00
BROOKHAVEN___DRP 24191	21.74 1.90 -0.04	19.88 0.93 -3.66	19.15 0.72 -4.78	19.23 0.86 -5.17	19.49 0.85 -4.31	22.79 2.10 -3.47	29.14 3.68 -0.22	33.37 4.28 0.00	34.52 4.71 0.00	34.49 4.65 0.00	33.68 3.89 -0.30	33.89 3.84 -0.30	31.96 3.68 -0.38	31.86 3.62 -0.38	32.10 3.63 -0.37	32.43 3.71 -0.36	39.14 4.74 -0.26	51.42 5.84 0.00	47.76 5.42 0.00	43.90 4.83 -0.41	39.82 4.44 -0.44	37.20 3.95 -0.34	35.64 3.15 -3.11	31.91 2.56 -2.90
BROOKLYN_NAVY_YARD 23515	21.60 1.76 -0.05	20.23 1.28 -3.66	19.52 1.09 -4.78	19.46 1.08 -5.17	19.81 1.16 -4.31	22.17 1.48 -3.47	27.81 2.45 -0.13	32.26 3.17 0.00	33.38 3.58 0.00	33.48 3.64 0.00	33.00 3.51 -0.01	33.17 3.42 0.00	31.19 3.29 -0.01	31.12 3.26 -0.01	31.37 3.26 -0.01	31.65 3.29 -0.01	38.13 3.99 0.00	50.37 4.79 0.00	46.88 4.53 0.00	42.76 4.10 0.00	38.61 3.67 0.00	36.20 3.29 0.00	32.18 2.79 0.00	28.62 2.17 0.00
BROOKLYN___ARMY_DRP 323595	21.85 2.00 -0.06	20.43 1.47 -3.67	19.70 1.27 -4.79	19.61 1.24 -5.17	19.99 1.33 -4.32	22.33 1.64 -3.47	28.01 2.65 -0.13	32.49 3.40 0.00	33.63 3.82 0.00	33.73 3.88 -0.01	33.32 3.83 -0.01	33.48 3.72 -0.01	31.50 3.60 -0.01	31.40 3.54 -0.01	31.65 3.54 -0.01	31.94 3.57 -0.01	38.55 4.41 0.00	50.87 5.29 0.00	47.48 5.12 -0.01	43.30 4.64 -0.01	39.11 4.16 -0.01	36.67 3.75 -0.01	32.54 3.15 -0.01	28.97 2.51 -0.01
BROOME_2_LFGE 323671	20.38 0.57 -0.01	16.89 0.47 -1.12	15.55 0.44 -1.47	15.21 0.42 -1.58	16.12 0.46 -1.32	18.80 0.52 -1.06	26.08 0.81 -0.04	30.08 0.99 0.00	30.82 1.01 0.00	30.79 0.95 0.00	30.49 1.00 0.00	30.76 1.01 0.00	28.85 0.95 0.00	28.75 0.89 0.00	28.95 0.84 0.00	29.18 0.82 0.00	34.92 0.79 0.00	46.91 1.32 0.00	43.49 1.14 0.00	39.66 1.00 0.00	35.96 1.01 0.00	33.73 0.82 0.00	30.06 0.68 0.00	27.24 0.79 0.00
BROOME___LFGE 323600	20.38 0.57 -0.01	16.89 0.47 -1.12	15.55 0.44 -1.47	15.21 0.42 -1.58	16.12 0.46 -1.32	18.80 0.52 -1.06	26.08 0.81 -0.04	30.08 0.99 0.00	30.82 1.01 0.00	30.79 0.95 0.00	30.49 1.00 0.00	30.76 1.01 0.00	28.85 0.95 0.00	28.75 0.89 0.00	28.95 0.84 0.00	29.18 0.82 0.00	34.92 0.79 0.00	46.91 1.32 0.00	43.49 1.14 0.00	39.66 1.00 0.00	35.96 1.01 0.00	33.73 0.82 0.00	30.06 0.68 0.00	27.24 0.79 0.00
BURROWS___LYONSDAL 23803	19.87 0.08 0.00	15.29 0.00 0.00	13.63 -0.01 0.00	13.19 -0.01 0.00	14.34 0.00 0.00	17.29 0.07 0.00	25.36 0.13 0.00	29.47 0.38 0.00	30.05 0.24 0.00	30.14 0.30 0.00	29.81 0.32 0.00	30.20 0.45 0.00	28.26 0.36 0.00	28.19 0.34 0.00	28.39 0.28 0.00	28.64 0.28 0.00	34.51 0.38 0.00	46.45 0.86 0.00	43.06 0.72 0.00	39.16 0.50 0.00	35.40 0.45 0.00	33.27 0.36 0.00	29.56 0.18 0.00	26.68 0.24 0.00
CAITHNESS_CC_1 323624	21.74 1.90 -0.04	19.90 0.95 -3.66	19.16 0.74 -4.78	19.26 0.88 -5.17	19.51 0.86 -4.31	22.74 2.05 -3.47	29.06 3.61 -0.22	33.25 4.16 0.00	34.43 4.62 0.00	34.40 4.57 0.00	33.71 3.92 -0.30	33.92 3.87 -0.30	31.98 3.71 -0.38	31.89 3.65 -0.38	32.13 3.65 -0.37	32.43 3.71 -0.36	39.14 4.74 -0.26	51.37 5.79 0.00	47.76 5.42 0.00	43.90 4.83 -0.41	39.78 4.40 -0.43	37.20 3.95 -0.34	35.62 3.15 -3.09	31.90 2.56 -2.89

CALPINE BETH_PAGE_GT4 24209	21.85 2.00 -0.05	20.19 1.24 -3.66	19.44 1.01 -4.78	19.50 1.12 -5.17	19.78 1.13 -4.31	22.55 1.86 -3.47	29.02 3.30 -0.48	32.85 3.75 0.00	33.92 4.11 0.00	33.93 4.09 0.00	34.77 4.13 -1.16	34.93 4.05 -1.14	33.20 3.88 -1.43	33.15 3.85 -1.44	33.36 3.85 -1.40	33.60 3.89 -1.36	39.82 4.68 -1.01	51.29 5.70 0.00	47.73 5.38 0.00	45.08 4.87 -1.55	40.99 4.40 -1.65	38.17 3.98 -1.28	44.28 3.32 -11.57	40.11 2.86 -10.81
CALPINE_BETH_PAGE_GT_4 323586	21.85 2.00 -0.05	20.19 1.24 -3.66	19.44 1.01 -4.78	19.50 1.12 -5.17	19.78 1.13 -4.31	22.55 1.86 -3.47	29.02 3.30 -0.48	32.85 3.75 0.00	33.92 4.11 0.00	33.93 4.09 0.00	34.77 4.13 -1.16	34.93 4.05 -1.14	33.20 3.88 -1.43	33.15 3.85 -1.44	33.36 3.85 -1.40	33.60 3.89 -1.36	39.82 4.68 -1.01	51.29 5.70 0.00	47.73 5.38 0.00	45.08 4.87 -1.55	40.99 4.40 -1.65	38.17 3.98 -1.28	44.28 3.32 -11.57	40.11 2.86 -10.81
CALPINE_BP_GT1 23823	21.85 2.00 -0.05	20.19 1.24 -3.66	19.44 1.01 -4.78	19.50 1.12 -5.17	19.78 1.13 -4.31	22.55 1.86 -3.47	29.02 3.30 -0.48	32.85 3.75 0.00	33.92 4.11 0.00	33.93 4.09 0.00	34.77 4.13 -1.16	34.93 4.05 -1.14	33.20 3.88 -1.43	33.15 3.85 -1.44	33.36 3.85 -1.40	33.60 3.89 -1.36	39.82 4.68 -1.01	51.29 5.70 0.00	47.73 5.38 0.00	45.08 4.87 -1.55	40.99 4.40 -1.65	38.17 3.98 -1.28	44.28 3.32 -11.57	40.11 2.86 -10.81
CALSPAN___DRP 24200	20.28 0.47 -0.01	16.33 0.47 -0.56	14.80 0.42 -0.73	14.39 0.40 -0.79	15.41 0.42 -0.66	18.18 0.43 -0.53	25.89 0.63 -0.02	29.88 0.79 0.00	30.64 0.83 0.00	30.58 0.75 0.00	30.40 0.92 0.00	30.67 0.92 0.00	28.76 0.87 0.00	28.55 0.70 0.00	28.61 0.51 0.00	28.81 0.45 0.00	34.17 0.03 0.00	46.41 0.82 0.00	42.89 0.55 0.00	39.01 0.35 0.00	35.50 0.56 0.00	33.08 0.17 0.00	29.53 0.15 0.00	27.32 0.87 0.00
CANDIGU_WT_PWR 323617	20.40 0.59 -0.01	16.58 0.53 -0.75	15.11 0.48 -0.98	14.73 0.46 -1.06	15.71 0.49 -0.89	18.49 0.55 -0.71	26.17 0.91 -0.03	30.20 1.11 0.00	30.91 1.10 0.00	30.88 1.04 0.00	30.64 1.15 0.00	30.94 1.19 0.00	29.01 1.12 0.00	28.86 1.00 0.00	28.98 0.87 0.00	29.18 0.82 0.00	34.75 0.62 0.00	47.04 1.46 0.00	43.53 1.18 0.00	39.63 0.97 0.00	36.03 1.08 0.00	33.67 0.76 0.00	29.97 0.59 0.00	27.53 1.08 0.00
CARR STREET_E_SYR 24060	19.94 0.14 0.00	15.67 0.11 -0.27	14.10 0.10 -0.35	13.68 0.09 -0.38	14.77 0.11 -0.32	17.61 0.14 -0.26	25.47 0.23 -0.01	29.35 0.26 0.00	30.02 0.21 0.00	30.05 0.21 0.00	29.75 0.26 0.00	30.05 0.30 0.00	28.18 0.28 0.00	28.11 0.25 0.00	28.30 0.20 0.00	28.56 0.20 0.00	34.24 0.10 0.00	45.95 0.36 0.00	42.60 0.26 0.00	38.81 0.16 0.00	35.15 0.21 0.00	33.01 0.10 0.00	29.44 0.06 0.00	26.63 0.19 0.00
CARTHAGE___PAPER 23857	19.56 -0.24 0.00	15.09 -0.27 -0.08	13.48 -0.27 -0.10	13.05 -0.26 -0.11	14.17 -0.26 -0.09	17.07 -0.22 -0.08	25.06 -0.18 0.00	29.21 0.12 0.00	29.69 -0.12 0.00	29.81 -0.03 0.00	29.49 0.00 0.00	29.96 0.21 0.00	28.04 0.14 0.00	27.94 0.08 0.00	28.10 0.00 0.00	28.36 0.00 0.00	34.24 0.10 0.00	46.27 0.68 0.00	42.86 0.51 0.00	38.89 0.23 0.00	35.12 0.18 0.00	33.01 0.10 0.00	29.24 -0.15 0.00	26.42 -0.03 0.00
CE_DUNWOOD___DRP 24194	21.52 1.68 -0.05	20.20 1.25 -3.65	19.51 1.09 -4.77	19.43 1.07 -5.16	19.79 1.15 -4.30	22.13 1.45 -3.46	27.73 2.37 -0.13	32.09 3.00 0.00	33.15 3.34 0.00	33.18 3.34 0.00	32.79 3.30 0.00	32.94 3.18 0.00	30.96 3.07 0.00	30.89 3.04 0.00	31.17 3.06 0.00	31.45 3.09 0.00	37.92 3.79 0.00	50.19 4.60 0.00	46.67 4.32 0.00	42.60 3.95 0.00	38.44 3.49 0.00	36.07 3.16 0.00	32.00 2.61 0.00	28.54 2.09 0.00
CE_MILLWOOD___DRP 24193	21.48 1.64 -0.05	20.16 1.22 -3.64	19.47 1.07 -4.76	19.39 1.04 -5.14	19.75 1.12 -4.29	22.09 1.41 -3.45	27.66 2.30 -0.13	32.00 2.91 0.00	33.06 3.25 0.00	33.09 3.25 0.00	32.67 3.19 0.00	32.84 3.09 0.00	30.88 2.99 0.00	30.81 2.95 0.00	31.05 2.95 0.00	31.36 3.00 0.00	37.79 3.65 0.00	50.06 4.47 0.00	46.50 4.15 0.00	42.49 3.83 0.00	38.33 3.39 0.00	35.97 3.06 0.00	31.94 2.56 0.00	28.48 2.04 0.00
CE_NYC2_DRP 24202	21.79 1.94 -0.06	20.38 1.42 -3.67	19.66 1.23 -4.79	19.59 1.21 -5.17	19.96 1.30 -4.32	22.29 1.60 -3.47	27.96 2.60 -0.13	32.44 3.34 0.00	33.56 3.76 0.00	33.64 3.79 -0.01	33.21 3.72 -0.01	33.39 3.63 -0.01	31.39 3.49 -0.01	31.29 3.43 -0.01	31.57 3.46 -0.01	31.85 3.49 -0.01	38.38 4.23 -0.01	50.73 5.15 0.00	47.22 4.87 -0.01	43.07 4.41 -0.01	38.90 3.95 -0.01	36.47 3.56 -0.01	32.39 3.00 -0.01	28.84 2.38 -0.01
CE_NYC_DRP 24195	21.66 1.82 -0.05	20.30 1.35 -3.66	19.58 1.16 -4.78	19.51 1.14 -5.17	19.86 1.22 -4.31	22.24 1.55 -3.47	27.89 2.52 -0.13	32.32 3.23 0.00	33.44 3.64 0.00	33.54 3.70 0.00	33.12 3.63 -0.01	33.26 3.51 0.00	31.30 3.40 -0.01	31.21 3.34 -0.01	31.48 3.37 -0.01	31.74 3.37 -0.01	38.26 4.13 0.00	50.55 4.97 0.00	47.05 4.70 0.00	42.87 4.21 0.00	38.75 3.81 0.00	36.33 3.42 0.00	32.24 2.85 0.00	28.69 2.25 0.00
CHAFFEE___LFGE 323603	20.40 0.59 -0.01	16.44 0.57 -0.58	14.91 0.51 -0.76	14.50 0.47 -0.82	15.53 0.50 -0.69	18.31 0.53 -0.55	26.11 0.86 -0.02	30.20 1.11 0.00	31.00 1.19 0.00	30.94 1.10 0.00	30.73 1.24 0.00	31.03 1.28 0.00	29.09 1.20 0.00	28.86 1.00 0.00	28.92 0.82 0.00	29.12 0.77 0.00	34.58 0.44 0.00	47.04 1.46 0.00	43.49 1.14 0.00	39.51 0.85 0.00	35.96 1.01 0.00	33.44 0.52 0.00	29.83 0.44 0.00	27.56 1.11 0.00
CHATEAUG_WT_PWR 323614	18.65 -1.15 0.00	14.31 -0.98 0.00	12.77 -0.87 0.00	12.32 -0.88 0.00	13.39 -0.95 0.00	16.14 -1.08 0.00	23.59 -1.64 0.00	27.35 -1.74 0.00	27.78 -2.03 0.00	27.96 -1.88 0.00	27.60 -1.89 0.00	28.06 -1.69 0.00	26.14 -1.76 0.00	26.19 -1.67 0.00	26.42 -1.69 0.00	26.68 -1.67 0.00	32.36 -1.78 0.00	43.63 -1.96 0.00	40.74 -1.61 0.00	37.11 -1.55 0.00	33.44 -1.50 0.00	31.63 -1.28 0.00	28.39 -1.00 0.00	25.68 -0.77 0.00
CHAT_HIGH_FALL_HYD 323578	18.57 -1.23 0.00	14.22 -1.07 0.00	12.69 -0.96 0.00	12.24 -0.96 0.00	13.32 -1.02 0.00	16.03 -1.19 0.00	23.47 -1.77 0.00	27.20 -1.89 0.00	27.63 -2.17 0.00	27.84 -2.00 0.00	27.45 -2.03 0.00	27.94 -1.82 0.00	26.00 -1.90 0.00	26.05 -1.81 0.00	26.31 -1.80 0.00	26.54 -1.82 0.00	32.22 -1.91 0.00	43.53 -2.05 0.00	40.65 -1.70 0.00	37.07 -1.59 0.00	33.34 -1.61 0.00	31.56 -1.35 0.00	28.33 -1.06 0.00	25.63 -0.82 0.00
CHAUTAUQUA___LFGE 323629	20.51 0.71 -0.01	16.50 0.64 -0.57	14.97 0.57 -0.75	14.56 0.54 -0.81	15.60 0.59 -0.68	18.42 0.65 -0.54	26.34 1.08 -0.02	30.52 1.43 0.00	31.33 1.52 0.00	31.27 1.43 0.00	31.08 1.59 0.00	31.39 1.64 0.00	29.43 1.53 0.00	29.17 1.31 0.00	29.23 1.13 0.00	29.38 1.02 0.00	34.89 0.75 0.00	47.50 1.91 0.00	43.91 1.57 0.00	39.86 1.20 0.00	36.27 1.33 0.00	33.73 0.82 0.00	30.09 0.70 0.00	27.74 1.30 0.00



CH_MIDHUDSON___DRP 24192	21.49 1.64 -0.05	20.51 1.25 -3.96	19.91 1.09 -5.17	19.87 1.07 -5.60	20.13 1.13 -4.67	22.37 1.39 -3.76	27.64 2.27 -0.14	32.00 2.91 0.00	33.03 3.22 0.00	33.03 3.19 0.00	32.64 3.16 0.00	32.79 3.04 0.00	30.82 2.93 0.00	30.75 2.90 0.00	31.00 2.90 0.00	31.31 2.95 0.00	37.72 3.58 0.00	50.10 4.51 0.00	46.50 4.15 0.00	42.49 3.83 0.00	38.33 3.39 0.00	35.97 3.06 0.00	31.97 2.59 0.00	28.56 2.12 0.00
CH_MISC_IPPS 23765	21.55 1.70 -0.05	20.37 1.30 -3.78	19.71 1.13 -4.93	19.64 1.10 -5.34	19.95 1.16 -4.45	22.23 1.43 -3.58	27.71 2.35 -0.13	32.14 3.05 0.00	33.21 3.40 0.00	33.21 3.37 0.00	32.82 3.33 0.00	32.94 3.18 0.00	30.99 3.10 0.00	30.92 3.06 0.00	31.17 3.06 0.00	31.45 3.09 0.00	37.89 3.75 0.00	50.37 4.79 0.00	46.75 4.40 0.00	42.72 4.06 0.00	38.54 3.60 0.00	36.17 3.26 0.00	32.12 2.73 0.00	28.69 2.25 0.00
CH_RES_BVR_FALLS 23983	19.40 -0.40 0.00	14.70 -0.29 0.30	13.01 -0.25 0.39	12.55 -0.22 0.43	13.72 -0.26 0.36	16.61 -0.33 0.29	24.69 -0.53 0.01	28.45 -0.64 0.00	29.15 -0.66 0.00	29.18 -0.66 0.00	28.84 -0.65 0.00	29.12 -0.63 0.00	27.31 -0.59 0.00	27.30 -0.56 0.00	27.60 -0.51 0.00	27.73 -0.62 0.00	33.25 -0.89 0.00	44.26 -1.32 0.00	41.20 -1.14 0.00	37.62 -1.04 0.00	34.18 -0.77 0.00	32.42 -0.49 0.00	29.00 -0.38 0.00	26.13 -0.32 0.00
CH_RES_NIAGARA 23895	19.92 0.12 -0.01	16.04 0.23 -0.52	14.55 0.22 -0.69	14.14 0.20 -0.74	15.14 0.19 -0.62	17.82 0.10 -0.50	25.13 -0.13 -0.02	28.66 -0.44 0.00	29.36 -0.45 0.00	29.33 -0.51 0.00	29.13 -0.35 0.00	29.42 -0.33 0.00	27.59 -0.31 0.00	27.38 -0.47 0.00	27.46 -0.65 0.00	27.62 -0.74 0.00	32.73 -1.40 0.00	44.26 -1.32 0.00	40.91 -1.44 0.00	37.27 -1.39 0.00	34.00 -0.94 0.00	31.73 -1.18 0.00	28.39 -1.00 0.00	26.58 0.13 0.00
CH_RES_SYRACUSE 23985	19.96 0.16 0.00	15.72 0.12 -0.31	14.16 0.11 -0.40	13.75 0.11 -0.44	14.81 0.11 -0.36	17.67 0.15 -0.29	25.47 0.23 -0.01	29.35 0.26 0.00	30.02 0.21 0.00	30.02 0.18 0.00	29.69 0.21 0.00	29.99 0.24 0.00	28.15 0.25 0.00	28.08 0.22 0.00	28.27 0.17 0.00	28.53 0.17 0.00	34.24 0.10 0.00	45.95 0.36 0.00	42.60 0.26 0.00	38.81 0.16 0.00	35.19 0.25 0.00	33.04 0.13 0.00	29.47 0.09 0.00	26.66 0.21 0.00
CLINTON_WT_PWR 323605	18.65 -1.15 0.00	14.31 -0.98 0.00	12.77 -0.87 0.00	12.32 -0.88 0.00	13.39 -0.95 0.00	16.14 -1.08 0.00	23.59 -1.64 0.00	27.35 -1.74 0.00	27.78 -2.03 0.00	27.96 -1.88 0.00	27.60 -1.89 0.00	28.06 -1.69 0.00	26.14 -1.76 0.00	26.19 -1.67 0.00	26.42 -1.69 0.00	26.68 -1.67 0.00	32.36 -1.78 0.00	43.63 -1.96 0.00	40.74 -1.61 0.00	37.11 -1.55 0.00	33.44 -1.50 0.00	31.63 -1.28 0.00	28.39 -1.00 0.00	25.68 -0.77 0.00
CLINTON___LFGE 323618	18.76 -1.03 0.00	14.34 -0.95 0.00	12.80 -0.85 0.00	12.35 -0.86 0.00	13.43 -0.90 0.00	16.19 -1.03 0.00	23.69 -1.54 0.00	27.55 -1.54 0.00	27.93 -1.88 0.00	28.17 -1.67 0.00	27.78 -1.71 0.00	28.38 -1.37 0.00	26.33 -1.56 0.00	26.41 -1.45 0.00	26.64 -1.46 0.00	26.85 -1.50 0.00	32.67 -1.47 0.00	44.36 -1.23 0.00	41.45 -0.89 0.00	37.69 -0.96 0.00	33.82 -1.12 0.00	31.99 -0.92 0.00	28.71 -0.67 0.00	26.00 -0.45 0.00
COLONIE_LFGE___ 323577	21.13 1.27 -0.07	21.44 1.01 -5.14	21.23 0.87 -6.71	21.31 0.85 -7.26	21.31 0.92 -6.05	23.25 1.15 -4.87	27.15 1.74 -0.18	30.81 1.72 0.00	31.78 1.97 0.00	31.78 1.94 0.00	31.38 1.89 0.00	31.63 1.88 0.00	29.60 1.70 0.00	29.61 1.76 0.00	29.99 1.88 0.00	30.29 1.93 0.00	36.49 2.35 0.00	48.41 2.83 0.00	44.93 2.58 0.00	41.21 2.55 0.00	37.11 2.17 0.00	35.05 2.14 0.00	31.29 1.91 0.00	27.79 1.35 0.00
CORNELL___ 23752	20.48 0.67 -0.01	16.51 0.50 -0.71	15.02 0.45 -0.93	14.64 0.44 -1.00	15.66 0.49 -0.84	18.51 0.62 -0.67	26.29 1.04 -0.02	30.40 1.31 0.00	31.06 1.25 0.00	31.09 1.25 0.00	30.78 1.30 0.00	31.12 1.37 0.00	29.15 1.26 0.00	29.05 1.20 0.00	29.23 1.13 0.00	29.46 1.10 0.00	35.40 1.26 0.00	47.73 2.14 0.00	44.25 1.91 0.00	40.28 1.62 0.00	36.48 1.54 0.00	34.19 1.28 0.00	30.41 1.03 0.00	27.53 1.08 0.00
COXSACKIE___GT 23611	21.35 1.50 -0.05	20.57 1.21 -4.08	20.05 1.08 -5.32	19.98 1.02 -5.76	20.20 1.06 -4.80	22.32 1.24 -3.86	27.40 2.02 -0.14	31.74 2.65 0.00	32.70 2.89 0.00	32.61 2.78 0.00	32.26 2.77 0.00	32.34 2.59 0.00	30.38 2.48 0.00	30.39 2.53 0.00	30.72 2.61 0.00	31.00 2.64 0.00	37.31 3.18 0.00	49.92 4.33 0.00	46.28 3.94 0.00	42.37 3.71 0.00	38.12 3.18 0.00	35.91 2.99 0.00	31.97 2.59 0.00	28.59 2.14 0.00
CRESCENT___HYD 24018	21.13 1.27 -0.07	21.44 1.01 -5.14	21.23 0.87 -6.71	21.31 0.85 -7.26	21.31 0.92 -6.05	23.25 1.15 -4.87	27.15 1.74 -0.18	30.81 1.72 0.00	31.78 1.97 0.00	31.78 1.94 0.00	31.38 1.89 0.00	31.63 1.88 0.00	29.60 1.70 0.00	29.61 1.76 0.00	29.99 1.88 0.00	30.29 1.93 0.00	36.49 2.35 0.00	48.41 2.83 0.00	44.93 2.58 0.00	41.21 2.55 0.00	37.11 2.17 0.00	35.05 2.14 0.00	31.29 1.91 0.00	27.79 1.35 0.00
CRUCIBLE_METL_DRP 24180	19.96 0.16 0.00	15.72 0.12 -0.31	14.16 0.11 -0.40	13.75 0.11 -0.44	14.81 0.11 -0.36	17.67 0.15 -0.29	25.47 0.23 -0.01	29.35 0.26 0.00	30.02 0.21 0.00	30.02 0.18 0.00	29.69 0.21 0.00	29.99 0.24 0.00	28.15 0.25 0.00	28.08 0.22 0.00	28.27 0.17 0.00	28.53 0.17 0.00	34.24 0.10 0.00	45.95 0.36 0.00	42.60 0.26 0.00	38.81 0.16 0.00	35.19 0.25 0.00	33.04 0.13 0.00	29.47 0.09 0.00	26.66 0.21 0.00
DANC___LFGE 323619	19.66 -0.14 0.00	15.19 -0.20 -0.10	13.56 -0.22 -0.13	13.15 -0.20 -0.14	14.27 -0.19 -0.12	17.19 -0.12 -0.09	25.24 0.00 0.00	29.44 0.35 0.00	29.93 0.12 0.00	30.05 0.21 0.00	29.69 0.21 0.00	30.20 0.45 0.00	28.26 0.36 0.00	28.16 0.31 0.00	28.30 0.20 0.00	28.56 0.20 0.00	34.51 0.38 0.00	46.73 1.14 0.00	43.24 0.89 0.00	39.20 0.54 0.00	35.43 0.49 0.00	33.27 0.36 0.00	29.42 0.03 0.00	26.58 0.13 0.00
DANSKAMMER___1 23586	21.55 1.70 -0.05	20.37 1.30 -3.78	19.71 1.13 -4.93	19.64 1.10 -5.34	19.95 1.16 -4.45	22.23 1.43 -3.58	27.71 2.35 -0.13	32.14 3.05 0.00	33.21 3.40 0.00	33.21 3.37 0.00	32.82 3.33 0.00	32.94 3.18 0.00	30.99 3.10 0.00	30.92 3.06 0.00	31.17 3.06 0.00	31.45 3.09 0.00	37.89 3.75 0.00	50.37 4.79 0.00	46.75 4.40 0.00	42.72 4.06 0.00	38.54 3.60 0.00	36.17 3.26 0.00	32.12 2.73 0.00	28.69 2.25 0.00
DANSKAMMER___2 23589	21.55 1.70 -0.05	20.37 1.30 -3.78	19.71 1.13 -4.93	19.64 1.10 -5.34	19.95 1.16 -4.45	22.23 1.43 -3.58	27.71 2.35 -0.13	32.14 3.05 0.00	33.21 3.40 0.00	33.21 3.37 0.00	32.82 3.33 0.00	32.94 3.18 0.00	30.99 3.10 0.00	30.92 3.06 0.00	31.17 3.06 0.00	31.45 3.09 0.00	37.89 3.75 0.00	50.37 4.79 0.00	46.75 4.40 0.00	42.72 4.06 0.00	38.54 3.60 0.00	36.17 3.26 0.00	32.12 2.73 0.00	28.69 2.25 0.00

DANSKAMMER___3 23590	21.55 1.70 -0.05	20.37 1.30 -3.78	19.71 1.13 -4.93	19.64 1.10 -5.34	19.95 1.16 -4.45	22.23 1.43 -3.58	27.71 2.35 -0.13	32.14 3.05 0.00	33.21 3.40 0.00	33.21 3.37 0.00	32.82 3.33 0.00	32.94 3.18 0.00	30.99 3.10 0.00	30.92 3.06 0.00	31.17 3.06 0.00	31.45 3.09 0.00	37.89 3.75 0.00	50.37 4.79 0.00	46.75 4.40 0.00	42.72 4.06 0.00	38.54 3.60 0.00	36.17 3.26 0.00	32.12 2.73 0.00	28.69 2.25 0.00
DANSKAMMER___4 23591	21.55 1.70 -0.05	20.37 1.30 -3.78	19.71 1.13 -4.93	19.64 1.10 -5.34	19.95 1.16 -4.45	22.23 1.43 -3.58	27.71 2.35 -0.13	32.14 3.05 0.00	33.21 3.40 0.00	33.21 3.37 0.00	32.82 3.33 0.00	32.94 3.18 0.00	30.99 3.10 0.00	30.92 3.06 0.00	31.17 3.06 0.00	31.45 3.09 0.00	37.89 3.75 0.00	50.37 4.79 0.00	46.75 4.40 0.00	42.72 4.06 0.00	38.54 3.60 0.00	36.17 3.26 0.00	32.12 2.73 0.00	28.69 2.25 0.00
DANSKAMMER___DIESEL 23592	21.55 1.70 -0.05	20.37 1.30 -3.78	19.71 1.13 -4.93	19.64 1.10 -5.34	19.95 1.16 -4.45	22.23 1.43 -3.58	27.71 2.35 -0.13	32.14 3.05 0.00	33.21 3.40 0.00	33.21 3.37 0.00	32.82 3.33 0.00	32.94 3.18 0.00	30.99 3.10 0.00	30.92 3.06 0.00	31.17 3.06 0.00	31.45 3.09 0.00	37.89 3.75 0.00	50.37 4.79 0.00	46.75 4.40 0.00	42.72 4.06 0.00	38.54 3.60 0.00	36.17 3.26 0.00	32.12 2.73 0.00	28.69 2.25 0.00
DASHVILLE___HYD 23610	21.47 1.62 -0.05	20.23 1.24 -3.71	19.56 1.08 -4.84	19.47 1.03 -5.24	19.79 1.09 -4.37	22.04 1.31 -3.51	27.56 2.19 -0.13	32.03 2.94 0.00	33.06 3.25 0.00	33.06 3.22 0.00	32.67 3.19 0.00	32.79 3.04 0.00	30.85 2.96 0.00	30.81 2.95 0.00	31.03 2.92 0.00	31.31 2.95 0.00	37.72 3.58 0.00	50.19 4.60 0.00	46.58 4.23 0.00	42.52 3.87 0.00	38.33 3.39 0.00	36.04 3.13 0.00	32.03 2.65 0.00	28.64 2.19 0.00
DELAWARE___LFGE 323621	20.78 0.97 -0.02	17.48 0.76 -1.43	16.19 0.68 -1.87	15.88 0.66 -2.02	16.74 0.72 -1.68	19.42 0.84 -1.35	26.62 1.34 -0.05	30.78 1.69 0.00	31.57 1.76 0.00	31.57 1.73 0.00	31.20 1.71 0.00	31.48 1.72 0.00	29.51 1.62 0.00	29.42 1.56 0.00	29.65 1.54 0.00	29.92 1.56 0.00	36.01 1.88 0.00	48.14 2.55 0.00	44.72 2.37 0.00	40.78 2.12 0.00	36.86 1.92 0.00	34.65 1.74 0.00	30.83 1.44 0.00	27.72 1.27 0.00
DOGLEVILLE___HYD 23807	20.74 0.95 0.00	15.87 0.72 0.14	14.09 0.63 0.19	13.60 0.59 0.20	14.81 0.65 0.17	17.86 0.78 0.14	26.37 1.14 0.00	30.43 1.34 0.00	31.15 1.34 0.00	31.06 1.22 0.00	30.70 1.21 0.00	31.00 1.25 0.00	29.07 1.17 0.00	29.00 1.14 0.00	29.28 1.18 0.00	29.58 1.22 0.00	35.64 1.50 0.00	47.68 2.10 0.00	44.29 1.95 0.00	40.48 1.82 0.00	36.69 1.75 0.00	34.72 1.81 0.00	31.03 1.64 0.00	28.01 1.56 0.00
DUNKIRK___1 23563	20.49 0.69 -0.01	16.49 0.63 -0.57	14.95 0.56 -0.75	14.54 0.53 -0.81	15.58 0.57 -0.67	18.40 0.64 -0.54	26.29 1.04 -0.02	30.46 1.37 0.00	31.27 1.46 0.00	31.21 1.37 0.00	31.02 1.53 0.00	31.33 1.58 0.00	29.37 1.48 0.00	29.11 1.25 0.00	29.17 1.07 0.00	29.32 0.96 0.00	34.82 0.68 0.00	47.36 1.78 0.00	43.79 1.44 0.00	39.78 1.12 0.00	36.20 1.26 0.00	33.67 0.76 0.00	30.03 0.65 0.00	27.72 1.27 0.00
DUNKIRK___2 23564	20.49 0.69 -0.01	16.49 0.63 -0.57	14.95 0.56 -0.75	14.54 0.53 -0.81	15.58 0.57 -0.67	18.40 0.64 -0.54	26.29 1.04 -0.02	30.46 1.37 0.00	31.27 1.46 0.00	31.21 1.37 0.00	31.02 1.53 0.00	31.33 1.58 0.00	29.37 1.48 0.00	29.11 1.25 0.00	29.17 1.07 0.00	29.32 0.96 0.00	34.82 0.68 0.00	47.36 1.78 0.00	43.79 1.44 0.00	39.78 1.12 0.00	36.20 1.26 0.00	33.67 0.76 0.00	30.03 0.65 0.00	27.72 1.27 0.00
DUNKIRK___3 23565	20.40 0.59 -0.01	16.42 0.57 -0.56	14.89 0.51 -0.74	14.48 0.47 -0.80	15.52 0.52 -0.66	18.31 0.55 -0.54	26.14 0.88 -0.02	30.22 1.13 0.00	31.00 1.19 0.00	30.97 1.13 0.00	30.78 1.30 0.00	31.06 1.31 0.00	29.12 1.23 0.00	28.89 1.03 0.00	28.95 0.84 0.00	29.12 0.77 0.00	34.55 0.41 0.00	47.00 1.41 0.00	43.44 1.10 0.00	39.47 0.81 0.00	35.92 0.98 0.00	33.44 0.52 0.00	29.83 0.44 0.00	27.56 1.11 0.00
DUNKIRK___4 23566	20.40 0.59 -0.01	16.42 0.57 -0.56	14.89 0.51 -0.74	14.48 0.47 -0.80	15.52 0.52 -0.66	18.31 0.55 -0.54	26.14 0.88 -0.02	30.22 1.13 0.00	31.00 1.19 0.00	30.97 1.13 0.00	30.78 1.30 0.00	31.06 1.31 0.00	29.12 1.23 0.00	28.89 1.03 0.00	28.95 0.84 0.00	29.12 0.77 0.00	34.55 0.41 0.00	47.00 1.41 0.00	43.44 1.10 0.00	39.47 0.81 0.00	35.92 0.98 0.00	33.44 0.52 0.00	29.83 0.44 0.00	27.56 1.11 0.00
DUNWOODS_138_KV_38W08_REV_LBMP_I 345000	21.60 1.76 -0.05	20.25 1.30 -3.66	19.56 1.13 -4.78	19.48 1.11 -5.17	19.84 1.19 -4.31	22.19 1.50 -3.47	27.84 2.47 -0.13	32.21 3.11 0.00	33.29 3.49 0.00	33.36 3.52 0.00	32.94 3.45 0.00	33.11 3.36 0.00	31.13 3.23 0.00	31.03 3.17 0.00	31.31 3.20 0.00	31.59 3.23 0.00	38.09 3.96 0.00	50.42 4.83 0.00	46.88 4.53 0.00	42.76 4.10 0.00	38.61 3.67 0.00	36.20 3.29 0.00	32.12 2.73 0.00	28.64 2.19 0.00
E.WALDEN_115_KV_TR_1_REV_LBMP_G 345009	21.43 1.58 -0.05	20.09 1.21 -3.59	19.38 1.05 -4.69	19.29 1.02 -5.07	19.64 1.08 -4.23	21.95 1.33 -3.40	27.55 2.19 -0.13	31.94 2.85 0.00	32.97 3.16 0.00	32.97 3.13 0.00	32.58 3.10 0.00	32.73 2.97 0.00	30.77 2.87 0.00	30.70 2.84 0.00	30.94 2.84 0.00	31.22 2.86 0.00	37.58 3.45 0.00	49.96 4.38 0.00	46.41 4.07 0.00	42.37 3.71 0.00	38.23 3.28 0.00	35.91 2.99 0.00	31.88 2.50 0.00	28.51 2.06 0.00
E179THST_138_KV_TB4_REV_LBMP_J 345001	21.83 1.98 -0.06	20.46 1.50 -3.67	19.73 1.30 -4.79	19.65 1.28 -5.17	20.02 1.36 -4.32	22.31 1.62 -3.47	27.91 2.55 -0.13	32.32 3.23 0.00	33.38 3.58 0.01	33.47 3.64 0.01	33.05 3.57 0.00	33.22 3.48 0.01	31.24 3.35 0.00	31.14 3.29 0.00	31.39 3.29 0.00	31.70 3.34 0.00	38.19 4.06 0.01	50.46 4.88 0.01	46.95 4.62 0.01	42.87 4.21 0.01	38.71 3.78 0.01	36.34 3.42 -0.01	32.30 2.91 -0.01	28.84 2.38 -0.01
EAST HAMPTON___GT 23717	22.65 2.81 -0.04	20.52 1.58 -3.66	19.71 1.28 -4.78	19.79 1.41 -5.17	20.09 1.45 -4.31	23.63 2.94 -3.47	30.60 5.15 -0.22	35.08 5.99 0.00	36.31 6.50 0.00	36.23 6.39 0.00	35.22 5.43 -0.31	35.50 5.44 -0.30	33.44 5.16 -0.38	33.31 5.07 -0.38	33.57 5.09 -0.37	33.91 5.19 -0.36	41.16 6.76 -0.27	54.33 8.75 0.00	50.56 8.22 0.00	46.34 7.27 -0.42	42.03 6.64 -0.44	39.18 5.92 -0.34	37.22 4.70 -3.13	33.39 4.02 -2.92
EAST RIVER___6 23660	21.63 1.78 -0.05	20.25 1.30 -3.66	19.54 1.12 -4.78	19.47 1.10 -5.17	19.82 1.18 -4.31	22.19 1.50 -3.47	27.84 2.47 -0.13	32.26 3.17 0.00	33.41 3.61 0.00	33.51 3.67 0.00	33.09 3.60 -0.01	33.26 3.51 0.00	31.28 3.37 -0.01	31.21 3.34 -0.01	31.45 3.34 -0.01	31.74 3.37 -0.01	38.23 4.09 0.00	50.51 4.92 0.00	46.96 4.62 0.00	42.84 4.18 0.00	38.68 3.74 0.00	36.27 3.36 0.00	32.18 2.79 0.00	28.64 2.19 0.00

EAST_RIVER___7 23524	21.63 1.78 -0.05	20.25 1.30 -3.66	19.54 1.12 -4.78	19.47 1.10 -5.17	19.82 1.18 -4.31	22.19 1.50 -3.47	27.84 2.47 -0.13	32.26 3.17 0.00	33.41 3.61 0.00	33.51 3.67 0.00	33.09 3.60 -0.01	33.26 3.51 0.00	31.28 3.37 -0.01	31.21 3.34 -0.01	31.45 3.34 -0.01	31.74 3.37 -0.01	38.23 4.09 0.00	50.51 4.92 0.00	46.96 4.62 0.00	42.84 4.18 0.00	38.68 3.74 0.00	36.27 3.36 0.00	32.18 2.79 0.00	28.64 2.19 0.00
EASTVIEW_138_KV_38W32_REV_LBMP_I 345002	21.52 1.68 -0.05	20.20 1.25 -3.65	19.51 1.09 -4.77	19.43 1.07 -5.16	19.79 1.15 -4.30	22.13 1.45 -3.46	27.73 2.37 -0.13	32.09 3.00 0.00	33.15 3.34 0.00	33.18 3.34 0.00	32.79 3.30 0.00	32.94 3.18 0.00	30.96 3.07 0.00	30.89 3.04 0.00	31.17 3.06 0.00	31.45 3.09 0.00	37.92 3.79 0.00	50.19 4.60 0.00	46.67 4.32 0.00	42.60 3.95 0.00	38.44 3.49 0.00	36.07 3.16 0.00	32.00 2.61 0.00	28.54 2.09 0.00
EAST_HAMPTON___DIESEL 23722	22.65 2.81 -0.04	20.52 1.58 -3.66	19.71 1.28 -4.78	19.79 1.41 -5.17	20.09 1.45 -4.31	23.63 2.94 -3.47	30.60 5.15 -0.22	35.08 5.99 0.00	36.31 6.50 0.00	36.26 6.42 0.00	35.22 5.43 -0.31	35.50 5.44 -0.30	33.44 5.16 -0.38	33.31 5.07 -0.38	33.57 5.09 -0.37	33.91 5.19 -0.36	41.16 6.76 -0.27	54.38 8.80 0.00	50.56 8.22 0.00	46.34 7.27 -0.42	42.03 6.64 -0.44	39.17 5.92 -0.34	37.22 4.70 -3.13	33.39 4.02 -2.92
EAST_RIVER___1 323558	21.66 1.82 -0.05	20.30 1.35 -3.66	19.58 1.16 -4.78	19.51 1.14 -5.17	19.86 1.22 -4.31	22.24 1.55 -3.47	27.89 2.52 -0.13	32.32 3.23 0.00	33.44 3.64 0.00	33.54 3.70 0.00	33.12 3.63 -0.01	33.26 3.51 0.00	31.30 3.40 -0.01	31.21 3.34 -0.01	31.48 3.37 -0.01	31.74 3.37 -0.01	38.26 4.13 0.00	50.55 4.97 0.00	47.05 4.70 0.00	42.87 4.21 0.00	38.75 3.81 0.00	36.33 3.42 0.00	32.24 2.85 0.00	28.69 2.25 0.00
EAST_RIVER___2 323559	21.63 1.78 -0.05	20.25 1.30 -3.66	19.54 1.12 -4.78	19.47 1.10 -5.17	19.82 1.18 -4.31	22.19 1.50 -3.47	27.84 2.47 -0.13	32.26 3.17 0.00	33.41 3.61 0.00	33.51 3.67 0.00	33.09 3.60 -0.01	33.26 3.51 0.00	31.28 3.37 -0.01	31.21 3.34 -0.01	31.45 3.34 -0.01	31.74 3.37 -0.01	38.23 4.09 0.00	50.51 4.92 0.00	46.96 4.62 0.00	42.84 4.18 0.00	38.68 3.74 0.00	36.27 3.36 0.00	32.18 2.79 0.00	28.64 2.19 0.00
EAST___DELAWARE_HYD 23607	21.00 1.17 -0.04	19.36 0.90 -3.16	18.57 0.79 -4.13	18.43 0.75 -4.47	18.85 0.79 -3.73	21.20 0.98 -3.00	27.04 1.69 -0.11	31.42 2.33 0.00	32.37 2.56 0.00	32.35 2.51 0.00	31.96 2.48 0.00	32.04 2.29 0.00	30.07 2.18 0.00	30.03 2.17 0.00	30.24 2.13 0.00	30.51 2.15 0.00	36.76 2.63 0.00	48.96 3.37 0.00	45.44 3.09 0.00	41.52 2.86 0.00	37.46 2.52 0.00	35.18 2.27 0.00	31.27 1.88 0.00	28.03 1.59 0.00
ELEC_TRO_TEK 24086	21.64 1.78 -0.06	20.07 1.12 -3.66	19.34 0.91 -4.78	19.39 1.02 -5.17	19.67 1.02 -4.31	22.33 1.64 -3.47	28.99 2.90 -0.85	32.49 3.40 0.00	33.63 3.82 0.00	33.66 3.82 0.00	35.74 3.92 -2.33	35.85 3.81 -2.29	34.45 3.68 -2.88	34.38 3.62 -2.91	34.58 3.65 -2.82	34.78 3.68 -2.74	40.60 4.44 -2.03	51.02 5.42 -0.02	47.53 5.16 -0.02	46.42 4.64 -3.13	42.41 4.16 -3.31	39.28 3.78 -2.58	55.85 3.23 -23.23	50.79 2.64 -21.70
ELLENBURG_WT_PWR 323604	18.65 -1.15 0.00	14.31 -0.98 0.00	12.77 -0.87 0.00	12.32 -0.88 0.00	13.39 -0.95 0.00	16.14 -1.08 0.00	23.59 -1.64 0.00	27.35 -1.74 0.00	27.78 -2.03 0.00	27.96 -1.88 0.00	27.60 -1.89 0.00	28.06 -1.69 0.00	26.14 -1.76 0.00	26.19 -1.67 0.00	26.42 -1.69 0.00	26.68 -1.67 0.00	32.36 -1.78 0.00	43.63 -1.96 0.00	40.74 -1.61 0.00	37.11 -1.55 0.00	33.44 -1.50 0.00	31.63 -1.28 0.00	28.39 -1.00 0.00	25.68 -0.77 0.00
ELM_ST_23_KV_LD_REV_LBMP_A 345012	20.20 0.40 -0.01	16.25 0.41 -0.55	14.73 0.37 -0.72	14.34 0.36 -0.78	15.34 0.36 -0.65	18.10 0.36 -0.52	25.76 0.50 -0.02	29.70 0.61 0.00	30.44 0.63 0.00	30.40 0.57 0.00	30.19 0.71 0.00	30.49 0.74 0.00	28.59 0.70 0.00	28.39 0.53 0.00	28.44 0.34 0.00	28.64 0.28 0.00	33.97 -0.17 0.00	46.13 0.55 0.00	42.60 0.26 0.00	38.74 0.08 0.00	35.26 0.31 0.00	32.88 -0.03 0.00	29.36 -0.03 0.00	27.19 0.74 0.00
EMPIRE_CC_1 323656	21.03 1.17 -0.06	20.99 0.90 -4.80	20.70 0.79 -6.26	20.74 0.77 -6.77	20.82 0.83 -5.65	22.78 1.02 -4.55	26.94 1.54 -0.17	30.40 1.31 0.00	31.33 1.52 0.00	31.36 1.52 0.00	30.96 1.47 0.00	31.15 1.40 0.00	29.21 1.31 0.00	29.19 1.34 0.00	29.54 1.43 0.00	29.83 1.47 0.00	35.98 1.84 0.00	47.68 2.10 0.00	44.29 1.95 0.00	40.55 1.89 0.00	36.55 1.61 0.00	34.85 1.94 0.00	31.06 1.67 0.00	27.72 1.27 0.00
EMPIRE_CC_2 323658	21.03 1.17 -0.06	20.99 0.90 -4.80	20.70 0.79 -6.26	20.74 0.77 -6.77	20.82 0.83 -5.65	22.78 1.02 -4.55	26.94 1.54 -0.17	30.40 1.31 0.00	31.33 1.52 0.00	31.36 1.52 0.00	30.96 1.47 0.00	31.15 1.40 0.00	29.21 1.31 0.00	29.19 1.34 0.00	29.54 1.43 0.00	29.83 1.47 0.00	35.98 1.84 0.00	47.68 2.10 0.00	44.29 1.95 0.00	40.55 1.89 0.00	36.55 1.61 0.00	34.85 1.94 0.00	31.06 1.67 0.00	27.72 1.27 0.00
ERIE_WT_PWR 323693	20.30 0.50 -0.01	16.34 0.49 -0.56	14.81 0.44 -0.73	14.41 0.41 -0.79	15.43 0.43 -0.66	18.20 0.45 -0.53	25.91 0.66 -0.02	29.90 0.81 0.00	30.67 0.87 0.00	30.61 0.77 0.00	30.43 0.94 0.00	30.73 0.98 0.00	28.82 0.92 0.00	28.58 0.72 0.00	28.67 0.56 0.00	28.84 0.48 0.00	34.24 0.10 0.00	46.50 0.91 0.00	42.98 0.64 0.00	39.09 0.43 0.00	35.57 0.63 0.00	33.14 0.23 0.00	29.56 0.18 0.00	27.35 0.90 0.00
ETNA_115_KV_TB1_REV_LBMP_C 345029	20.44 0.63 -0.01	16.47 0.47 -0.70	14.99 0.42 -0.92	14.61 0.41 -0.99	15.62 0.46 -0.83	18.47 0.59 -0.67	26.22 0.96 -0.02	30.31 1.22 0.00	30.97 1.16 0.00	31.00 1.16 0.00	30.67 1.18 0.00	31.00 1.25 0.00	29.04 1.14 0.00	28.94 1.09 0.00	29.12 1.01 0.00	29.38 1.02 0.00	35.30 1.16 0.00	47.59 2.00 0.00	44.12 1.78 0.00	40.17 1.51 0.00	36.41 1.47 0.00	34.09 1.18 0.00	30.35 0.97 0.00	27.48 1.03 0.00
E_CANADA_CAP_HY 24051	20.61 0.73 -0.08	22.29 0.67 -6.33	22.44 0.53 -8.27	22.66 0.51 -8.94	22.38 0.59 -7.46	24.05 0.83 -6.00	26.92 1.46 -0.22	30.66 1.57 0.00	31.63 1.82 0.00	31.48 1.64 0.00	31.11 1.62 0.00	31.39 1.64 0.00	29.24 1.34 0.00	29.19 1.34 0.00	29.45 1.35 0.00	29.75 1.39 0.00	35.88 1.74 0.00	48.14 2.55 0.00	44.63 2.29 0.00	41.02 2.36 0.00	36.93 1.99 0.00	34.82 1.91 0.00	31.00 1.62 0.00	27.45 1.00 0.00
E_CANADA_MHWK_HY 24050	20.74 0.95 0.00	15.87 0.72 0.14	14.09 0.63 0.19	13.60 0.59 0.20	14.81 0.65 0.17	17.86 0.78 0.14	26.37 1.14 0.00	30.43 1.34 0.00	31.15 1.34 0.00	31.06 1.22 0.00	30.70 1.21 0.00	31.00 1.25 0.00	29.07 1.17 0.00	29.00 1.14 0.00	29.28 1.18 0.00	29.58 1.22 0.00	35.64 1.50 0.00	47.68 2.10 0.00	44.29 1.95 0.00	40.48 1.82 0.00	36.69 1.75 0.00	34.72 1.81 0.00	31.03 1.64 0.00	28.01 1.56 0.00

E_FISHKILL___LBMP 23776	21.41 1.56 -0.05	20.26 1.18 -3.79	19.62 1.02 -4.95	19.56 1.00 -5.35	19.88 1.08 -4.46	22.16 1.34 -3.59	27.54 2.17 -0.13	31.80 2.71 0.00	32.82 3.01 0.00	32.85 3.01 0.00	32.44 2.95 0.00	32.61 2.86 0.00	30.66 2.76 0.00	30.59 2.73 0.00	30.86 2.76 0.00	31.14 2.78 0.00	37.52 3.38 0.00	49.73 4.15 0.00	46.20 3.85 0.00	42.21 3.55 0.00	38.09 3.15 0.00	35.77 2.86 0.00	31.76 2.38 0.00	28.35 1.91 0.00
FAR ROCKAWAY___4 23548	22.03 2.14 -0.09	20.31 1.36 -3.66	19.55 1.12 -4.78	19.62 1.24 -5.17	19.90 1.25 -4.31	22.64 1.95 -3.48	30.37 3.41 -1.73	33.11 4.02 0.00	34.22 4.41 0.00	34.25 4.42 0.00	39.19 4.54 -5.16	39.28 4.46 -5.07	38.53 4.27 -6.36	38.52 4.23 -6.43	38.59 4.24 -6.24	38.70 4.28 -6.06	43.84 5.22 -4.48	52.24 6.61 -0.05	48.70 6.31 -0.05	51.22 5.64 -6.91	47.36 5.10 -7.32	43.26 4.64 -5.71	84.63 3.94 -51.30	77.65 3.28 -47.92
FARRAGUT_138_KV_32071_REV_LBMP_J 345003	21.68 1.84 -0.05	20.31 1.36 -3.66	19.60 1.17 -4.78	19.52 1.15 -5.17	19.88 1.23 -4.31	22.26 1.57 -3.47	27.91 2.55 -0.13	32.38 3.29 0.00	33.50 3.70 0.00	33.57 3.73 0.00	33.15 3.66 -0.01	33.29 3.54 0.00	31.33 3.43 -0.01	31.26 3.40 -0.01	31.51 3.40 -0.01	31.76 3.40 -0.01	38.30 4.16 0.00	50.60 5.01 0.00	47.09 4.74 0.00	42.95 4.29 0.00	38.79 3.84 0.00	36.37 3.45 0.00	32.27 2.88 0.00	28.72 2.27 0.00
FARRAGUT_138_KV_38B01_REV_LBMP_J 345016	21.68 1.84 -0.05	20.31 1.36 -3.66	19.60 1.17 -4.78	19.52 1.15 -5.17	19.88 1.23 -4.31	22.26 1.57 -3.47	27.91 2.55 -0.13	32.35 3.26 0.00	33.47 3.67 0.00	33.54 3.70 0.00	33.12 3.63 -0.01	33.29 3.54 0.00	31.33 3.43 -0.01	31.23 3.37 -0.01	31.48 3.37 -0.01	31.76 3.40 -0.01	38.26 4.13 0.00	50.60 5.01 0.00	47.09 4.74 0.00	42.91 4.25 0.00	38.79 3.84 0.00	36.37 3.45 0.00	32.27 2.88 0.00	28.72 2.27 0.00
FARRAGUT_138_KV_38M12_REV_LBMP_J 345017	21.66 1.82 -0.05	20.30 1.35 -3.66	19.58 1.16 -4.78	19.51 1.14 -5.17	19.86 1.22 -4.31	22.24 1.55 -3.47	27.89 2.52 -0.13	32.32 3.23 0.00	33.44 3.64 0.00	33.54 3.70 0.00	33.09 3.60 -0.01	33.26 3.51 0.00	31.30 3.40 -0.01	31.21 3.34 -0.01	31.45 3.34 -0.01	31.74 3.37 -0.01	38.26 4.13 0.00	50.55 4.97 0.00	47.00 4.66 0.00	42.87 4.21 0.00	38.72 3.78 0.00	36.33 3.42 0.00	32.24 2.85 0.00	28.69 2.25 0.00
FARRAGUT___LBMP 323566	21.64 1.80 -0.05	20.28 1.33 -3.66	19.57 1.15 -4.78	19.50 1.12 -5.17	19.85 1.20 -4.31	22.22 1.53 -3.47	27.86 2.50 -0.13	32.29 3.20 0.00	33.41 3.61 0.00	33.48 3.64 0.00	33.06 3.57 -0.01	33.23 3.48 0.00	31.25 3.35 -0.01	31.18 3.31 -0.01	31.43 3.31 -0.01	31.71 3.34 -0.01	38.20 4.06 0.00	50.51 4.92 0.00	46.96 4.62 0.00	42.84 4.18 0.00	38.68 3.74 0.00	36.27 3.36 0.00	32.21 2.82 0.00	28.67 2.22 0.00
FENNER___WINDPWR 24204	20.27 0.47 0.00	15.81 0.35 -0.17	14.20 0.33 -0.23	13.77 0.32 -0.24	14.90 0.36 -0.20	17.87 0.48 -0.16	25.95 0.71 -0.01	30.11 1.02 0.00	30.64 0.83 0.00	30.73 0.89 0.00	30.49 1.00 0.00	30.82 1.07 0.00	28.87 0.98 0.00	28.81 0.95 0.00	28.95 0.84 0.00	29.26 0.91 0.00	35.13 0.99 0.00	47.32 1.73 0.00	43.87 1.52 0.00	39.93 1.27 0.00	36.13 1.19 0.00	33.93 1.02 0.00	30.18 0.79 0.00	27.27 0.82 0.00
FIBERTEK___ENERGY 23856	19.96 0.16 0.00	15.72 0.12 -0.31	14.16 0.11 -0.40	13.75 0.11 -0.44	14.81 0.11 -0.36	17.67 0.15 -0.29	25.47 0.23 -0.01	29.35 0.26 0.00	30.02 0.21 0.00	30.02 0.18 0.00	29.69 0.21 0.00	29.99 0.24 0.00	28.15 0.25 0.00	28.08 0.22 0.00	28.27 0.17 0.00	28.53 0.17 0.00	34.24 0.10 0.00	45.95 0.36 0.00	42.60 0.26 0.00	38.81 0.16 0.00	35.19 0.25 0.00	33.04 0.13 0.00	29.47 0.09 0.00	26.66 0.21 0.00
FITZPATRICK___ 23598	19.52 -0.28 0.00	15.28 -0.21 -0.20	13.72 -0.19 -0.26	13.30 -0.18 -0.28	14.37 -0.20 -0.24	17.17 -0.24 -0.19	24.84 -0.40 -0.01	28.54 -0.55 0.00	29.18 -0.63 0.00	29.21 -0.63 0.00	28.90 -0.59 0.00	29.16 -0.59 0.00	27.37 -0.53 0.00	27.33 -0.53 0.00	27.51 -0.59 0.00	27.76 -0.60 0.00	33.32 -0.82 0.00	44.63 -0.96 0.00	41.37 -0.97 0.00	37.77 -0.89 0.00	34.21 -0.74 0.00	32.19 -0.72 0.00	28.77 -0.62 0.00	26.00 -0.45 0.00
FORGEBRK_115_KV_TR1_2_REV_LBMP_G 345010	21.57 1.72 -0.05	20.41 1.33 -3.79	19.76 1.16 -4.95	19.67 1.11 -5.36	19.98 1.18 -4.47	22.26 1.45 -3.60	27.77 2.40 -0.13	32.21 3.11 0.00	33.24 3.43 0.00	33.24 3.40 0.00	32.88 3.39 0.00	32.99 3.24 0.00	31.02 3.12 0.00	30.98 3.12 0.00	31.20 3.09 0.00	31.48 3.12 0.00	37.92 3.79 0.00	50.47 4.88 0.00	46.83 4.49 0.00	42.80 4.14 0.00	38.58 3.63 0.00	36.20 3.29 0.00	32.18 2.79 0.00	28.75 2.30 0.00
FORT ORANGE___ 23900	20.81 0.95 -0.06	20.90 0.75 -4.86	20.69 0.70 -6.34	20.73 0.66 -6.86	20.77 0.72 -5.72	22.67 0.84 -4.61	26.59 1.19 -0.17	30.31 1.22 0.00	31.27 1.46 0.00	31.27 1.43 0.00	30.87 1.39 0.00	31.06 1.31 0.00	29.12 1.23 0.00	29.11 1.25 0.00	29.57 1.46 0.00	29.86 1.50 0.00	36.01 1.88 0.00	47.73 2.14 0.00	44.34 1.99 0.00	40.67 2.01 0.00	36.66 1.71 0.00	34.62 1.71 0.00	30.83 1.44 0.00	27.48 1.03 0.00
FORT_DRUM_COGEN 23780	19.64 -0.16 0.00	15.15 -0.23 -0.09	13.54 -0.23 -0.12	13.11 -0.22 -0.13	14.25 -0.20 -0.11	17.15 -0.16 -0.09	25.19 -0.05 0.00	29.38 0.29 0.00	29.87 0.06 0.00	29.99 0.15 0.00	29.66 0.18 0.00	30.14 0.39 0.00	28.23 0.34 0.00	28.11 0.25 0.00	28.27 0.17 0.00	28.53 0.17 0.00	34.48 0.34 0.00	46.63 1.05 0.00	43.15 0.80 0.00	39.12 0.47 0.00	35.36 0.42 0.00	33.21 0.30 0.00	29.39 0.00 0.00	26.53 0.08 0.00
FPL_FAR_ROCK_GT1 24212	22.03 2.14 -0.09	20.31 1.36 -3.66	19.55 1.12 -4.78	19.62 1.24 -5.17	19.90 1.25 -4.31	22.64 1.95 -3.48	30.37 3.41 -1.73	33.11 4.02 0.00	34.22 4.41 0.00	34.25 4.42 0.00	39.19 4.54 -5.16	39.28 4.46 -5.07	38.53 4.27 -6.36	38.52 4.23 -6.43	38.59 4.24 -6.24	38.70 4.28 -6.06	43.84 5.22 -4.48	52.24 6.61 -0.05	48.70 6.31 -0.05	51.22 5.64 -6.91	47.36 5.10 -7.32	43.26 4.64 -5.71	84.63 3.94 -51.30	77.65 3.28 -47.92
FPL_FAR_ROCK_GT2 23815	22.03 2.14 -0.09	20.31 1.36 -3.66	19.55 1.12 -4.78	19.62 1.24 -5.17	19.90 1.25 -4.31	22.64 1.95 -3.48	30.37 3.41 -1.73	33.11 4.02 0.00	34.22 4.41 0.00	34.25 4.42 0.00	39.19 4.54 -5.16	39.28 4.46 -5.07	38.53 4.27 -6.36	38.52 4.23 -6.43	38.59 4.24 -6.24	38.70 4.28 -6.06	43.84 5.22 -4.48	52.24 6.61 -0.05	48.70 6.31 -0.05	51.22 5.64 -6.91	47.36 5.10 -7.32	43.26 4.64 -5.71	84.63 3.94 -51.30	77.65 3.28 -47.92
FRANKLIN_FALL_HYD 24054	18.57 -1.23 0.00	14.19 -1.10 0.00	12.66 -0.98 0.00	12.20 -1.00 0.00	13.28 -1.06 0.00	16.00 -1.22 0.00	23.39 -1.84 0.00	27.23 -1.86 0.00	27.57 -2.24 0.00	27.84 -2.00 0.00	27.45 -2.03 0.00	28.09 -1.67 0.00	26.08 -1.81 0.00	26.13 -1.73 0.00	26.36 -1.74 0.00	26.57 -1.79 0.00	32.29 -1.84 0.00	43.81 -1.78 0.00	40.95 -1.40 0.00	37.19 -1.47 0.00	33.34 -1.61 0.00	31.53 -1.38 0.00	28.33 -1.06 0.00	25.68 -0.77 0.00

FREEPORT_EQUS_GT1 23764	21.82 1.96 -0.06	20.16 1.21 -3.66	19.42 1.00 -4.78	19.48 1.11 -5.17	19.75 1.10 -4.31	22.52 1.82 -3.47	29.21 3.21 -0.78	32.85 3.75 0.00	33.92 4.11 0.00	33.93 4.09 0.00	35.74 4.16 -2.09	35.88 4.08 -2.05	34.38 3.91 -2.58	34.31 3.85 -2.60	34.51 3.88 -2.53	34.73 3.91 -2.45	40.73 4.78 -1.81	51.57 5.97 -0.01	48.04 5.68 -0.01	46.56 5.10 -2.80	42.49 4.58 -2.97	39.37 4.15 -2.31	53.70 3.50 -20.82	48.80 2.91 -19.45
FREEPORT___CT2 23818	21.82 1.96 -0.06	20.16 1.21 -3.66	19.42 1.00 -4.78	19.48 1.11 -5.17	19.75 1.10 -4.31	22.52 1.82 -3.47	29.21 3.21 -0.78	32.85 3.75 0.00	33.92 4.11 0.00	33.93 4.09 0.00	35.74 4.16 -2.09	35.88 4.08 -2.05	34.38 3.91 -2.58	34.31 3.85 -2.60	34.51 3.88 -2.53	34.73 3.91 -2.45	40.73 4.78 -1.81	51.57 5.97 -0.01	48.04 5.68 -0.01	46.56 5.10 -2.80	42.49 4.58 -2.97	39.37 4.15 -2.31	53.70 3.50 -20.82	48.80 2.91 -19.45
FULTON COGEN____ 23766	19.74 -0.06 0.00	15.50 -0.05 -0.25	13.92 -0.05 -0.33	13.51 -0.05 -0.36	14.59 -0.04 -0.30	17.41 -0.05 -0.24	25.17 -0.08 -0.01	28.98 -0.12 0.00	29.63 -0.18 0.00	29.66 -0.18 0.00	29.34 -0.15 0.00	29.63 -0.12 0.00	27.81 -0.08 0.00	27.75 -0.11 0.00	27.94 -0.17 0.00	28.19 -0.17 0.00	33.83 -0.31 0.00	45.45 -0.14 0.00	42.14 -0.21 0.00	38.43 -0.23 0.00	34.80 -0.14 0.00	32.68 -0.23 0.00	29.15 -0.24 0.00	26.37 -0.08 0.00
FULTON___LFGE 323630	21.83 1.96 -0.08	23.03 1.74 -5.99	22.88 1.41 -7.83	23.03 1.36 -8.47	22.93 1.53 -7.06	24.90 2.00 -5.68	28.72 3.28 -0.21	32.61 3.52 0.00	33.86 4.05 0.00	33.84 4.00 0.00	33.50 4.01 0.00	33.74 3.99 0.00	31.30 3.40 0.00	31.26 3.40 0.00	31.56 3.46 0.00	31.90 3.54 0.00	38.44 4.30 0.00	51.70 6.11 0.00	47.89 5.55 0.00	44.34 5.68 0.00	39.84 4.89 0.00	37.35 4.44 0.00	33.32 3.94 0.00	29.15 2.70 0.00
G.F.CEMENT___DRP 24184	21.68 1.82 -0.07	21.97 1.48 -5.19	21.68 1.25 -6.78	21.77 1.23 -7.34	21.82 1.36 -6.12	23.92 1.77 -4.93	28.17 2.75 -0.18	31.19 2.10 0.00	32.25 2.44 0.00	32.08 2.24 0.00	31.61 2.12 0.00	31.98 2.23 0.00	29.88 1.98 0.00	30.11 2.26 0.00	30.44 2.33 0.00	30.74 2.38 0.00	37.07 2.94 0.00	48.91 3.33 0.00	45.35 3.01 0.00	41.48 2.82 0.00	37.39 2.45 0.00	35.18 2.27 0.00	31.62 2.23 0.00	27.93 1.48 0.00
GARDENVILLE___LBMP 24039	20.22 0.42 -0.01	16.29 0.44 -0.56	14.77 0.40 -0.73	14.36 0.37 -0.79	15.38 0.39 -0.66	18.15 0.40 -0.53	25.81 0.55 -0.02	29.76 0.67 0.00	30.52 0.71 0.00	30.47 0.63 0.00	30.28 0.80 0.00	30.58 0.83 0.00	28.68 0.78 0.00	28.44 0.59 0.00	28.53 0.42 0.00	28.70 0.34 0.00	34.07 -0.07 0.00	46.27 0.68 0.00	42.73 0.38 0.00	38.85 0.19 0.00	35.40 0.45 0.00	32.98 0.07 0.00	29.44 0.06 0.00	27.24 0.79 0.00
GENERAL___MILLS 23808	20.28 0.47 -0.01	16.33 0.47 -0.56	14.80 0.42 -0.73	14.39 0.40 -0.79	15.41 0.42 -0.66	18.18 0.43 -0.53	25.89 0.63 -0.02	29.88 0.79 0.00	30.64 0.83 0.00	30.58 0.75 0.00	30.40 0.92 0.00	30.67 0.92 0.00	28.76 0.87 0.00	28.55 0.70 0.00	28.61 0.51 0.00	28.81 0.45 0.00	34.17 0.03 0.00	46.41 0.82 0.00	42.89 0.55 0.00	39.01 0.35 0.00	35.50 0.56 0.00	33.08 0.17 0.00	29.53 0.15 0.00	27.32 0.87 0.00
GE_PLASTICS___DRP 24183	20.85 0.99 -0.06	20.97 0.79 -4.89	20.75 0.72 -6.39	20.81 0.70 -6.91	20.84 0.75 -5.76	22.72 0.86 -4.64	26.67 1.26 -0.17	30.43 1.34 0.00	31.33 1.52 0.00	31.33 1.49 0.00	30.96 1.47 0.00	31.15 1.40 0.00	29.24 1.34 0.00	29.19 1.34 0.00	29.59 1.49 0.00	29.89 1.53 0.00	36.01 1.88 0.00	47.82 2.23 0.00	44.42 2.07 0.00	40.67 2.01 0.00	36.66 1.71 0.00	34.62 1.71 0.00	30.85 1.47 0.00	27.56 1.11 0.00
GILBOA___1 23756	20.89 1.05 -0.05	19.85 0.87 -3.69	19.28 0.82 -4.82	19.22 0.81 -5.21	19.54 0.86 -4.35	21.63 0.91 -3.50	26.70 1.34 -0.13	30.66 1.57 0.00	31.54 1.73 0.00	31.54 1.70 0.00	31.14 1.65 0.00	31.36 1.61 0.00	29.43 1.53 0.00	29.39 1.53 0.00	29.68 1.57 0.00	29.94 1.59 0.00	36.05 1.91 0.00	47.82 2.23 0.00	44.50 2.16 0.00	40.67 2.01 0.00	36.73 1.78 0.00	34.56 1.64 0.00	30.80 1.41 0.00	27.61 1.16 0.00
GILBOA___2 23757	20.89 1.05 -0.05	19.85 0.87 -3.69	19.28 0.82 -4.82	19.22 0.81 -5.21	19.54 0.86 -4.35	21.63 0.91 -3.50	26.70 1.34 -0.13	30.66 1.57 0.00	31.54 1.73 0.00	31.54 1.70 0.00	31.14 1.65 0.00	31.36 1.61 0.00	29.43 1.53 0.00	29.39 1.53 0.00	29.68 1.57 0.00	29.94 1.59 0.00	36.05 1.91 0.00	47.82 2.23 0.00	44.50 2.16 0.00	40.67 2.01 0.00	36.73 1.78 0.00	34.56 1.64 0.00	30.80 1.41 0.00	27.61 1.16 0.00
GILBOA___3 23758	20.89 1.05 -0.05	19.85 0.87 -3.69	19.28 0.82 -4.82	19.22 0.81 -5.21	19.54 0.86 -4.35	21.63 0.91 -3.50	26.70 1.34 -0.13	30.66 1.57 0.00	31.54 1.73 0.00	31.54 1.70 0.00	31.14 1.65 0.00	31.36 1.61 0.00	29.43 1.53 0.00	29.39 1.53 0.00	29.68 1.57 0.00	29.94 1.59 0.00	36.05 1.91 0.00	47.82 2.23 0.00	44.50 2.16 0.00	40.67 2.01 0.00	36.73 1.78 0.00	34.56 1.64 0.00	30.80 1.41 0.00	27.61 1.16 0.00
GILBOA___4 23759	20.89 1.05 -0.05	19.85 0.87 -3.69	19.28 0.82 -4.82	19.22 0.81 -5.21	19.54 0.86 -4.35	21.63 0.91 -3.50	26.70 1.34 -0.13	30.66 1.57 0.00	31.54 1.73 0.00	31.54 1.70 0.00	31.14 1.65 0.00	31.36 1.61 0.00	29.43 1.53 0.00	29.39 1.53 0.00	29.68 1.57 0.00	29.94 1.59 0.00	36.05 1.91 0.00	47.82 2.23 0.00	44.50 2.16 0.00	40.67 2.01 0.00	36.73 1.78 0.00	34.56 1.64 0.00	30.80 1.41 0.00	27.61 1.16 0.00
GILBOA____ 23599	20.89 1.05 -0.05	19.85 0.87 -3.69	19.28 0.82 -4.82	19.22 0.81 -5.21	19.54 0.86 -4.35	21.63 0.91 -3.50	26.70 1.34 -0.13	30.66 1.57 0.00	31.54 1.73 0.00	31.54 1.70 0.00	31.14 1.65 0.00	31.36 1.61 0.00	29.43 1.53 0.00	29.39 1.53 0.00	29.68 1.57 0.00	29.94 1.59 0.00	36.05 1.91 0.00	47.82 2.23 0.00	44.50 2.16 0.00	40.67 2.01 0.00	36.73 1.78 0.00	34.56 1.64 0.00	30.80 1.41 0.00	27.61 1.16 0.00
GINNA____ 23603	19.01 -0.79 -0.01	15.08 -0.60 -0.39	13.60 -0.55 -0.51	13.24 -0.52 -0.55	14.23 -0.56 -0.46	16.97 -0.62 -0.37	24.36 -0.88 -0.01	28.13 -0.96 0.00	28.65 -1.16 0.00	28.64 -1.19 0.00	28.40 -1.09 0.00	28.71 -1.04 0.00	26.89 -1.00 0.00	26.88 -0.98 0.00	27.01 -1.10 0.00	27.22 -1.14 0.00	32.67 -1.47 0.00	44.17 -1.41 0.00	40.82 -1.52 0.00	36.96 -1.70 0.00	33.62 -1.33 0.00	31.56 -1.35 0.00	28.12 -1.26 0.00	25.71 -0.74 0.00
GLEN PARK____ 23778	19.70 -0.10 0.00	15.21 -0.18 -0.10	13.59 -0.19 -0.13	13.16 -0.18 -0.14	14.29 -0.17 -0.12	17.23 -0.09 -0.10	25.31 0.08 0.00	29.56 0.46 0.00	30.05 0.24 0.00	30.17 0.33 0.00	29.81 0.32 0.00	30.31 0.56 0.00	28.37 0.47 0.00	28.25 0.39 0.00	28.41 0.31 0.00	28.67 0.31 0.00	34.68 0.54 0.00	46.95 1.37 0.00	43.44 1.10 0.00	39.39 0.73 0.00	35.57 0.63 0.00	33.41 0.49 0.00	29.50 0.12 0.00	26.66 0.21 0.00

GLENWOOD_IC_1_G5 23712	21.73 1.88 -0.06	20.22 1.27 -3.66	19.49 1.07 -4.78	19.50 1.12 -5.17	19.81 1.16 -4.31	22.36 1.67 -3.47	28.72 2.90 -0.58	32.58 3.49 0.00	33.68 3.87 0.00	33.72 3.88 0.00	34.88 3.92 -1.47	35.03 3.84 -1.44	33.39 3.68 -1.81	33.34 3.65 -1.83	33.53 3.65 -1.78	33.77 3.68 -1.72	39.92 4.51 -1.27	50.83 5.24 -0.01	47.31 4.95 -0.01	45.34 4.71 -1.97	41.26 4.23 -2.08	38.35 3.82 -1.63	47.24 3.20 -14.65	42.78 2.64 -13.69
GLENWOOD_IC_2_G1 23688	21.66 1.82 -0.05	20.20 1.25 -3.66	19.49 1.07 -4.78	19.47 1.10 -5.17	19.80 1.15 -4.31	22.29 1.60 -3.47	28.32 2.73 -0.36	32.41 3.32 0.00	33.50 3.70 0.00	33.57 3.73 0.00	33.99 3.75 -0.76	34.12 3.63 -0.74	32.35 3.51 -0.93	32.26 3.45 -0.94	32.48 3.46 -0.92	32.76 3.52 -0.89	39.06 4.27 -0.66	50.78 5.19 0.00	47.26 4.91 0.00	44.16 4.48 -1.02	40.04 4.02 -1.08	37.37 3.62 -0.84	40.00 3.03 -7.59	36.00 2.46 -7.09
GLENWOOD_IC_3_G1 23689	21.66 1.82 -0.05	20.20 1.25 -3.66	19.49 1.07 -4.78	19.47 1.10 -5.17	19.80 1.15 -4.31	22.29 1.60 -3.47	28.32 2.73 -0.36	32.41 3.32 0.00	33.50 3.70 0.00	33.57 3.73 0.00	33.99 3.75 -0.76	34.12 3.63 -0.74	32.35 3.51 -0.93	32.26 3.45 -0.94	32.48 3.46 -0.92	32.76 3.52 -0.89	39.06 4.27 -0.66	50.78 5.19 0.00	47.26 4.91 0.00	44.16 4.48 -1.02	40.04 4.02 -1.08	37.37 3.62 -0.84	40.00 3.03 -7.59	36.00 2.46 -7.09
GLENWOOD___4 23550	21.73 1.88 -0.06	20.22 1.27 -3.66	19.49 1.07 -4.78	19.50 1.12 -5.17	19.81 1.16 -4.31	22.36 1.67 -3.47	28.72 2.90 -0.58	32.58 3.49 0.00	33.68 3.87 0.00	33.72 3.88 0.00	34.88 3.92 -1.47	35.03 3.84 -1.44	33.39 3.68 -1.81	33.34 3.65 -1.83	33.53 3.65 -1.78	33.77 3.68 -1.72	39.92 4.51 -1.27	50.92 5.33 -0.01	47.39 5.04 -0.01	45.34 4.71 -1.97	41.26 4.23 -2.08	38.35 3.82 -1.63	47.24 3.20 -14.65	42.78 2.64 -13.69
GLENWOOD___5 23614	21.73 1.88 -0.06	20.22 1.27 -3.66	19.49 1.07 -4.78	19.50 1.12 -5.17	19.81 1.16 -4.31	22.36 1.67 -3.47	28.72 2.90 -0.58	32.58 3.49 0.00	33.68 3.87 0.00	33.72 3.88 0.00	34.88 3.92 -1.47	35.03 3.84 -1.44	33.39 3.68 -1.81	33.34 3.65 -1.83	33.53 3.65 -1.78	33.77 3.68 -1.72	39.92 4.51 -1.27	50.92 5.33 -0.01	47.39 5.04 -0.01	45.34 4.71 -1.97	41.26 4.23 -2.08	38.35 3.82 -1.63	47.24 3.20 -14.65	42.78 2.64 -13.69
GLOBAL GREEN_PORT_GT1 23814	22.65 2.81 -0.04	20.52 1.58 -3.66	19.71 1.28 -4.78	19.79 1.41 -5.17	20.09 1.45 -4.31	23.65 2.96 -3.47	30.60 5.15 -0.22	35.08 5.99 0.00	36.31 6.50 0.00	36.26 6.42 0.00	35.25 5.45 -0.31	35.56 5.50 -0.30	33.49 5.22 -0.38	33.31 5.07 -0.38	33.59 5.12 -0.37	33.94 5.22 -0.36	41.20 6.79 -0.27	54.43 8.84 0.00	50.60 8.26 0.00	46.38 7.31 -0.42	42.03 6.64 -0.44	39.18 5.92 -0.34	37.22 4.70 -3.13	33.39 4.02 -2.92
GLOBE___DSASP 323697	19.90 0.10 -0.01	16.03 0.21 -0.52	14.54 0.20 -0.69	14.13 0.18 -0.74	15.13 0.17 -0.62	17.80 0.09 -0.50	25.08 -0.18 -0.02	28.54 -0.55 0.00	29.27 -0.54 0.00	29.21 -0.63 0.00	29.05 -0.44 0.00	29.31 -0.45 0.00	27.51 -0.39 0.00	27.30 -0.56 0.00	27.37 -0.73 0.00	27.53 -0.82 0.00	32.63 -1.50 0.00	44.08 -1.50 0.00	40.74 -1.61 0.00	37.11 -1.55 0.00	33.86 -1.08 0.00	31.59 -1.32 0.00	28.27 -1.12 0.00	26.53 0.08 0.00
GOETHSLN___LBMP 323567	21.60 1.76 -0.05	20.25 1.30 -3.66	19.53 1.10 -4.78	19.47 1.10 -5.17	19.82 1.18 -4.31	22.19 1.50 -3.47	27.81 2.45 -0.13	32.21 3.11 0.00	33.29 3.49 0.00	33.39 3.55 0.00	32.94 3.45 -0.01	33.11 3.36 0.00	31.16 3.26 -0.01	31.07 3.20 -0.01	31.31 3.20 -0.01	31.60 3.23 -0.01	38.09 3.96 0.00	50.28 4.70 0.00	46.79 4.45 0.00	42.68 4.02 0.00	38.58 3.63 0.00	36.17 3.26 0.00	32.09 2.70 0.00	28.56 2.12 0.00
GOODYEAR_LAKE_HYD 323669	20.83 1.03 -0.01	16.96 0.81 -0.86	15.48 0.71 -1.13	15.11 0.69 -1.22	16.11 0.76 -1.02	18.97 0.93 -0.82	26.80 1.54 -0.03	31.04 1.95 0.00	31.84 2.03 0.00	31.84 2.00 0.00	31.46 1.98 0.00	31.74 1.99 0.00	29.74 1.84 0.00	29.64 1.78 0.00	29.85 1.74 0.00	30.12 1.76 0.00	36.29 2.15 0.00	48.64 3.05 0.00	45.14 2.79 0.00	41.17 2.51 0.00	37.21 2.27 0.00	34.95 2.04 0.00	31.03 1.64 0.00	27.87 1.43 0.00
GOUDEY_115_KV_TB6_REV_LBMP_C 345031	20.38 0.57 -0.01	16.89 0.49 -1.11	15.54 0.44 -1.46	15.21 0.44 -1.57	16.11 0.46 -1.31	18.79 0.52 -1.06	26.08 0.81 -0.04	30.05 0.96 0.00	30.79 0.98 0.00	30.76 0.93 0.00	30.46 0.97 0.00	30.73 0.98 0.00	28.82 0.92 0.00	28.75 0.89 0.00	28.92 0.82 0.00	29.15 0.79 0.00	34.89 0.75 0.00	46.82 1.23 0.00	43.44 1.10 0.00	39.63 0.97 0.00	35.92 0.98 0.00	33.70 0.79 0.00	30.03 0.65 0.00	27.24 0.79 0.00
GOUDEY___7 23579	20.38 0.57 -0.01	16.89 0.49 -1.11	15.54 0.44 -1.46	15.21 0.44 -1.57	16.11 0.46 -1.31	18.79 0.52 -1.06	26.08 0.81 -0.04	30.08 0.99 0.00	30.79 0.98 0.00	30.76 0.93 0.00	30.46 0.97 0.00	30.73 0.98 0.00	28.85 0.95 0.00	28.75 0.89 0.00	28.92 0.82 0.00	29.18 0.82 0.00	34.89 0.75 0.00	46.86 1.27 0.00	43.44 1.10 0.00	39.63 0.97 0.00	35.92 0.98 0.00	33.70 0.79 0.00	30.03 0.65 0.00	27.24 0.79 0.00
GOUDEY___8 23580	20.38 0.57 -0.01	16.89 0.49 -1.11	15.54 0.44 -1.46	15.21 0.44 -1.57	16.11 0.46 -1.31	18.79 0.52 -1.06	26.08 0.81 -0.04	30.05 0.96 0.00	30.79 0.98 0.00	30.76 0.93 0.00	30.46 0.97 0.00	30.73 0.98 0.00	28.82 0.92 0.00	28.75 0.89 0.00	28.92 0.82 0.00	29.15 0.79 0.00	34.89 0.75 0.00	46.82 1.23 0.00	43.44 1.10 0.00	39.63 0.97 0.00	35.92 0.98 0.00	33.70 0.79 0.00	30.03 0.65 0.00	27.24 0.79 0.00
GOWANUS_GT1_1 24077	21.85 2.00 -0.06	20.43 1.47 -3.67	19.70 1.27 -4.79	19.61 1.24 -5.17	19.99 1.33 -4.32	22.33 1.64 -3.47	28.01 2.65 -0.13	32.49 3.40 0.00	33.63 3.82 0.00	33.73 3.88 -0.01	33.32 3.83 -0.01	33.48 3.72 -0.01	31.50 3.60 -0.01	31.40 3.54 -0.01	31.65 3.54 -0.01	31.94 3.57 -0.01	38.55 4.41 -0.01	50.87 5.29 0.00	47.48 5.12 -0.01	43.30 4.64 -0.01	39.11 4.16 -0.01	36.67 3.75 -0.01	32.54 3.15 -0.01	28.97 2.51 -0.01
GOWANUS_GT1_2 24078	21.85 2.00 -0.06	20.43 1.47 -3.67	19.70 1.27 -4.79	19.61 1.24 -5.17	19.99 1.33 -4.32	22.33 1.64 -3.47	28.01 2.65 -0.13	32.49 3.40 0.00	33.63 3.82 0.00	33.73 3.88 -0.01	33.32 3.83 -0.01	33.48 3.72 -0.01	31.50 3.60 -0.01	31.40 3.54 -0.01	31.65 3.54 -0.01	31.94 3.57 -0.01	38.55 4.41 -0.01	50.87 5.29 0.00	47.48 5.12 -0.01	43.30 4.64 -0.01	39.11 4.16 -0.01	36.67 3.75 -0.01	32.54 3.15 -0.01	28.97 2.51 -0.01
GOWANUS_GT1_3 24079	21.85 2.00 -0.06	20.43 1.47 -3.67	19.70 1.27 -4.79	19.61 1.24 -5.17	19.99 1.33 -4.32	22.33 1.64 -3.47	28.01 2.65 -0.13	32.49 3.40 0.00	33.63 3.82 0.00	33.73 3.88 -0.01	33.32 3.83 -0.01	33.48 3.72 -0.01	31.50 3.60 -0.01	31.40 3.54 -0.01	31.65 3.54 -0.01	31.94 3.57 -0.01	38.55 4.41 -0.01	50.87 5.29 0.00	47.48 5.12 -0.01	43.30 4.64 -0.01	39.11 4.16 -0.01	36.67 3.75 -0.01	32.54 3.15 -0.01	28.97 2.51 -0.01

GOWANUS_GT1_4 24080	21.85 2.00 -0.06	20.43 1.47 -3.67	19.70 1.27 -4.79	19.61 1.24 -5.17	19.99 1.33 -4.32	22.33 1.64 -3.47	28.01 2.65 -0.13	32.49 3.40 0.00	33.63 3.82 0.00	33.73 3.88 -0.01	33.32 3.83 -0.01	33.48 3.72 -0.01	31.50 3.60 -0.01	31.40 3.54 -0.01	31.65 3.54 -0.01	31.94 3.57 -0.01	38.55 4.41 -0.01	50.87 5.29 0.00	47.48 5.12 -0.01	43.30 4.64 -0.01	39.11 4.16 -0.01	36.67 3.75 -0.01	32.54 3.15 -0.01	28.97 2.51 -0.01
GOWANUS_GT1_5 24084	21.85 2.00 -0.06	20.43 1.47 -3.67	19.70 1.27 -4.79	19.61 1.24 -5.17	19.99 1.33 -4.32	22.33 1.64 -3.47	28.01 2.65 -0.13	32.49 3.40 0.00	33.63 3.82 0.00	33.73 3.88 -0.01	33.32 3.83 -0.01	33.48 3.72 -0.01	31.50 3.60 -0.01	31.40 3.54 -0.01	31.65 3.54 -0.01	31.94 3.57 -0.01	38.55 4.41 -0.01	50.87 5.29 0.00	47.48 5.12 -0.01	43.30 4.64 -0.01	39.11 4.16 -0.01	36.67 3.75 -0.01	32.54 3.15 -0.01	28.97 2.51 -0.01
GOWANUS_GT1_6 24111	21.85 2.00 -0.06	20.43 1.47 -3.67	19.70 1.27 -4.79	19.61 1.24 -5.17	19.99 1.33 -4.32	22.33 1.64 -3.47	28.01 2.65 -0.13	32.49 3.40 0.00	33.63 3.82 0.00	33.73 3.88 -0.01	33.32 3.83 -0.01	33.48 3.72 -0.01	31.50 3.60 -0.01	31.40 3.54 -0.01	31.65 3.54 -0.01	31.94 3.57 -0.01	38.55 4.41 -0.01	50.87 5.29 0.00	47.48 5.12 -0.01	43.30 4.64 -0.01	39.11 4.16 -0.01	36.67 3.75 -0.01	32.54 3.15 -0.01	28.97 2.51 -0.01
GOWANUS_GT1_7 24112	21.85 2.00 -0.06	20.43 1.47 -3.67	19.70 1.27 -4.79	19.61 1.24 -5.17	19.99 1.33 -4.32	22.33 1.64 -3.47	28.01 2.65 -0.13	32.49 3.40 0.00	33.63 3.82 0.00	33.73 3.88 -0.01	33.32 3.83 -0.01	33.48 3.72 -0.01	31.50 3.60 -0.01	31.40 3.54 -0.01	31.65 3.54 -0.01	31.94 3.57 -0.01	38.55 4.41 -0.01	50.87 5.29 0.00	47.48 5.12 -0.01	43.30 4.64 -0.01	39.11 4.16 -0.01	36.67 3.75 -0.01	32.54 3.15 -0.01	28.97 2.51 -0.01
GOWANUS_GT1_8 24113	21.85 2.00 -0.06	20.43 1.47 -3.67	19.70 1.27 -4.79	19.61 1.24 -5.17	19.99 1.33 -4.32	22.33 1.64 -3.47	28.01 2.65 -0.13	32.49 3.40 0.00	33.63 3.82 0.00	33.73 3.88 -0.01	33.32 3.83 -0.01	33.48 3.72 -0.01	31.50 3.60 -0.01	31.40 3.54 -0.01	31.65 3.54 -0.01	31.94 3.57 -0.01	38.55 4.41 -0.01	50.87 5.29 0.00	47.48 5.12 -0.01	43.30 4.64 -0.01	39.11 4.16 -0.01	36.67 3.75 -0.01	32.54 3.15 -0.01	28.97 2.51 -0.01
GOWANUS_GT2_1 24114	21.85 2.00 -0.06	20.43 1.47 -3.67	19.70 1.27 -4.79	19.61 1.24 -5.17	19.99 1.33 -4.32	22.33 1.64 -3.47	28.01 2.65 -0.13	32.49 3.40 0.00	33.63 3.82 0.00	33.73 3.88 -0.01	33.32 3.83 -0.01	33.48 3.72 -0.01	31.50 3.60 -0.01	31.40 3.54 -0.01	31.65 3.54 -0.01	31.94 3.57 -0.01	38.55 4.41 -0.01	50.87 5.29 0.00	47.48 5.12 -0.01	43.30 4.64 -0.01	39.11 4.16 -0.01	36.67 3.75 -0.01	32.54 3.15 -0.01	28.97 2.51 -0.01
GOWANUS_GT2_2 24115	21.85 2.00 -0.06	20.43 1.47 -3.67	19.70 1.27 -4.79	19.61 1.24 -5.17	19.99 1.33 -4.32	22.33 1.64 -3.47	28.01 2.65 -0.13	32.49 3.40 0.00	33.63 3.82 0.00	33.73 3.88 -0.01	33.32 3.83 -0.01	33.48 3.72 -0.01	31.50 3.60 -0.01	31.40 3.54 -0.01	31.65 3.54 -0.01	31.94 3.57 -0.01	38.55 4.41 -0.01	50.87 5.29 0.00	47.48 5.12 -0.01	43.30 4.64 -0.01	39.11 4.16 -0.01	36.67 3.75 -0.01	32.54 3.15 -0.01	28.97 2.51 -0.01
GOWANUS_GT2_3 24116	21.85 2.00 -0.06	20.43 1.47 -3.67	19.70 1.27 -4.79	19.61 1.24 -5.17	19.99 1.33 -4.32	22.33 1.64 -3.47	28.01 2.65 -0.13	32.49 3.40 0.00	33.63 3.82 0.00	33.73 3.88 -0.01	33.32 3.83 -0.01	33.48 3.72 -0.01	31.50 3.60 -0.01	31.40 3.54 -0.01	31.65 3.54 -0.01	31.94 3.57 -0.01	38.55 4.41 -0.01	50.87 5.29 0.00	47.48 5.12 -0.01	43.30 4.64 -0.01	39.11 4.16 -0.01	36.67 3.75 -0.01	32.54 3.15 -0.01	28.97 2.51 -0.01
GOWANUS_GT2_4 24117	21.85 2.00 -0.06	20.43 1.47 -3.67	19.70 1.27 -4.79	19.61 1.24 -5.17	19.99 1.33 -4.32	22.33 1.64 -3.47	28.01 2.65 -0.13	32.49 3.40 0.00	33.63 3.82 0.00	33.73 3.88 -0.01	33.32 3.83 -0.01	33.48 3.72 -0.01	31.50 3.60 -0.01	31.40 3.54 -0.01	31.65 3.54 -0.01	31.94 3.57 -0.01	38.55 4.41 -0.01	50.87 5.29 0.00	47.48 5.12 -0.01	43.30 4.64 -0.01	39.11 4.16 -0.01	36.67 3.75 -0.01	32.54 3.15 -0.01	28.97 2.51 -0.01
GOWANUS_GT2_5 24118	21.85 2.00 -0.06	20.43 1.47 -3.67	19.70 1.27 -4.79	19.61 1.24 -5.17	19.99 1.33 -4.32	22.33 1.64 -3.47	28.01 2.65 -0.13	32.49 3.40 0.00	33.63 3.82 0.00	33.73 3.88 -0.01	33.32 3.83 -0.01	33.48 3.72 -0.01	31.50 3.60 -0.01	31.40 3.54 -0.01	31.65 3.54 -0.01	31.94 3.57 -0.01	38.55 4.41 -0.01	50.87 5.29 0.00	47.48 5.12 -0.01	43.30 4.64 -0.01	39.11 4.16 -0.01	36.67 3.75 -0.01	32.54 3.15 -0.01	28.97 2.51 -0.01
GOWANUS_GT2_6 24119	21.85 2.00 -0.06	20.43 1.47 -3.67	19.70 1.27 -4.79	19.61 1.24 -5.17	19.99 1.33 -4.32	22.33 1.64 -3.47	28.01 2.65 -0.13	32.49 3.40 0.00	33.63 3.82 0.00	33.73 3.88 -0.01	33.32 3.83 -0.01	33.48 3.72 -0.01	31.50 3.60 -0.01	31.40 3.54 -0.01	31.65 3.54 -0.01	31.94 3.57 -0.01	38.55 4.41 -0.01	50.87 5.29 0.00	47.48 5.12 -0.01	43.30 4.64 -0.01	39.11 4.16 -0.01	36.67 3.75 -0.01	32.54 3.15 -0.01	28.97 2.51 -0.01
GOWANUS_GT2_7 24120	21.85 2.00 -0.06	20.43 1.47 -3.67	19.70 1.27 -4.79	19.61 1.24 -5.17	19.99 1.33 -4.32	22.33 1.64 -3.47	28.01 2.65 -0.13	32.49 3.40 0.00	33.63 3.82 0.00	33.73 3.88 -0.01	33.32 3.83 -0.01	33.48 3.72 -0.01	31.50 3.60 -0.01	31.40 3.54 -0.01	31.65 3.54 -0.01	31.94 3.57 -0.01	38.55 4.41 -0.01	50.87 5.29 0.00	47.48 5.12 -0.01	43.30 4.64 -0.01	39.11 4.16 -0.01	36.67 3.75 -0.01	32.54 3.15 -0.01	28.97 2.51 -0.01
GOWANUS_GT2_8 24121	21.85 2.00 -0.06	20.43 1.47 -3.67	19.70 1.27 -4.79	19.61 1.24 -5.17	19.99 1.33 -4.32	22.33 1.64 -3.47	28.01 2.65 -0.13	32.49 3.40 0.00	33.63 3.82 0.00	33.73 3.88 -0.01	33.32 3.83 -0.01	33.48 3.72 -0.01	31.50 3.60 -0.01	31.40 3.54 -0.01	31.65 3.54 -0.01	31.94 3.57 -0.01	38.55 4.41 -0.01	50.87 5.29 0.00	47.48 5.12 -0.01	43.30 4.64 -0.01	39.11 4.16 -0.01	36.67 3.75 -0.01	32.54 3.15 -0.01	28.97 2.51 -0.01
GOWANUS_GT3_1 24122	21.85 2.00 -0.06	20.43 1.47 -3.67	19.70 1.27 -4.79	19.61 1.24 -5.17	19.99 1.33 -4.32	22.33 1.64 -3.47	28.01 2.65 -0.13	32.49 3.40 0.00	33.63 3.82 0.00	33.73 3.88 -0.01	33.32 3.83 -0.01	33.48 3.72 -0.01	31.50 3.60 -0.01	31.40 3.54 -0.01	31.65 3.54 -0.01	31.94 3.57 -0.01	38.55 4.41 -0.01	50.87 5.29 0.00	47.48 5.12 -0.01	43.30 4.64 -0.01	39.11 4.16 -0.01	36.67 3.75 -0.01	32.54 3.15 -0.01	28.97 2.51 -0.01
GOWANUS_GT3_2 24123	21.85 2.00 -0.06	20.43 1.47 -3.67	19.70 1.27 -4.79	19.61 1.24 -5.17	19.99 1.33 -4.32	22.33 1.64 -3.47	28.01 2.65 -0.13	32.49 3.40 0.00	33.63 3.82 0.00	33.73 3.88 -0.01	33.32 3.83 -0.01	33.48 3.72 -0.01	31.50 3.60 -0.01	31.40 3.54 -0.01	31.65 3.54 -0.01	31.94 3.57 -0.01	38.55 4.41 -0.01	50.87 5.29 0.00	47.48 5.12 -0.01	43.30 4.64 -0.01	39.11 4.16 -0.01	36.67 3.75 -0.01	32.54 3.15 -0.01	28.97 2.51 -0.01

GOWANUS_GT3_3 24124	21.85 2.00 -0.06	20.43 1.47 -3.67	19.70 1.27 -4.79	19.61 1.24 -5.17	19.99 1.33 -4.32	22.33 1.64 -3.47	28.01 2.65 -0.13	32.49 3.40 0.00	33.63 3.82 0.00	33.73 3.88 -0.01	33.32 3.83 -0.01	33.48 3.72 -0.01	31.50 3.60 -0.01	31.40 3.54 -0.01	31.65 3.54 -0.01	31.94 3.57 -0.01	38.55 4.41 -0.01	50.87 5.29 0.00	47.48 5.12 -0.01	43.30 4.64 -0.01	39.11 4.16 -0.01	36.67 3.75 -0.01	32.54 3.15 -0.01	28.97 2.51 -0.01
GOWANUS_GT3_4 24125	21.85 2.00 -0.06	20.43 1.47 -3.67	19.70 1.27 -4.79	19.61 1.24 -5.17	19.99 1.33 -4.32	22.33 1.64 -3.47	28.01 2.65 -0.13	32.49 3.40 0.00	33.63 3.82 0.00	33.73 3.88 -0.01	33.32 3.83 -0.01	33.48 3.72 -0.01	31.50 3.60 -0.01	31.40 3.54 -0.01	31.65 3.54 -0.01	31.94 3.57 -0.01	38.55 4.41 -0.01	50.87 5.29 0.00	47.48 5.12 -0.01	43.30 4.64 -0.01	39.11 4.16 -0.01	36.67 3.75 -0.01	32.54 3.15 -0.01	28.97 2.51 -0.01
GOWANUS_GT3_5 24126	21.85 2.00 -0.06	20.43 1.47 -3.67	19.70 1.27 -4.79	19.61 1.24 -5.17	19.99 1.33 -4.32	22.33 1.64 -3.47	28.01 2.65 -0.13	32.49 3.40 0.00	33.63 3.82 0.00	33.73 3.88 -0.01	33.32 3.83 -0.01	33.48 3.72 -0.01	31.50 3.60 -0.01	31.40 3.54 -0.01	31.65 3.54 -0.01	31.94 3.57 -0.01	38.55 4.41 -0.01	50.87 5.29 0.00	47.48 5.12 -0.01	43.30 4.64 -0.01	39.11 4.16 -0.01	36.67 3.75 -0.01	32.54 3.15 -0.01	28.97 2.51 -0.01
GOWANUS_GT3_6 24127	21.85 2.00 -0.06	20.43 1.47 -3.67	19.70 1.27 -4.79	19.61 1.24 -5.17	19.99 1.33 -4.32	22.33 1.64 -3.47	28.01 2.65 -0.13	32.49 3.40 0.00	33.63 3.82 0.00	33.73 3.88 -0.01	33.32 3.83 -0.01	33.48 3.72 -0.01	31.50 3.60 -0.01	31.40 3.54 -0.01	31.65 3.54 -0.01	31.94 3.57 -0.01	38.55 4.41 -0.01	50.87 5.29 0.00	47.48 5.12 -0.01	43.30 4.64 -0.01	39.11 4.16 -0.01	36.67 3.75 -0.01	32.54 3.15 -0.01	28.97 2.51 -0.01
GOWANUS_GT3_7 24128	21.85 2.00 -0.06	20.43 1.47 -3.67	19.70 1.27 -4.79	19.61 1.24 -5.17	19.99 1.33 -4.32	22.33 1.64 -3.47	28.01 2.65 -0.13	32.49 3.40 0.00	33.63 3.82 0.00	33.73 3.88 -0.01	33.32 3.83 -0.01	33.48 3.72 -0.01	31.50 3.60 -0.01	31.40 3.54 -0.01	31.65 3.54 -0.01	31.94 3.57 -0.01	38.55 4.41 -0.01	50.87 5.29 0.00	47.48 5.12 -0.01	43.30 4.64 -0.01	39.11 4.16 -0.01	36.67 3.75 -0.01	32.54 3.15 -0.01	28.97 2.51 -0.01
GOWANUS_GT3_8 24129	21.85 2.00 -0.06	20.43 1.47 -3.67	19.70 1.27 -4.79	19.61 1.24 -5.17	19.99 1.33 -4.32	22.33 1.64 -3.47	28.01 2.65 -0.13	32.49 3.40 0.00	33.63 3.82 0.00	33.73 3.88 -0.01	33.32 3.83 -0.01	33.48 3.72 -0.01	31.50 3.60 -0.01	31.40 3.54 -0.01	31.65 3.54 -0.01	31.94 3.57 -0.01	38.55 4.41 -0.01	50.87 5.29 0.00	47.48 5.12 -0.01	43.30 4.64 -0.01	39.11 4.16 -0.01	36.67 3.75 -0.01	32.54 3.15 -0.01	28.97 2.51 -0.01
GOWANUS_GT4_1 24130	21.85 2.00 -0.06	20.43 1.47 -3.67	19.70 1.27 -4.79	19.61 1.24 -5.17	19.99 1.33 -4.32	22.33 1.64 -3.47	28.01 2.65 -0.13	32.49 3.40 0.00	33.63 3.82 0.00	33.73 3.88 -0.01	33.32 3.83 -0.01	33.48 3.72 -0.01	31.50 3.60 -0.01	31.40 3.54 -0.01	31.65 3.54 -0.01	31.94 3.57 -0.01	38.55 4.41 -0.01	50.87 5.29 0.00	47.48 5.12 -0.01	43.30 4.64 -0.01	39.11 4.16 -0.01	36.67 3.75 -0.01	32.54 3.15 -0.01	28.97 2.51 -0.01
GOWANUS_GT4_2 24131	21.85 2.00 -0.06	20.43 1.47 -3.67	19.70 1.27 -4.79	19.61 1.24 -5.17	19.99 1.33 -4.32	22.33 1.64 -3.47	28.01 2.65 -0.13	32.49 3.40 0.00	33.63 3.82 0.00	33.73 3.88 -0.01	33.32 3.83 -0.01	33.48 3.72 -0.01	31.50 3.60 -0.01	31.40 3.54 -0.01	31.65 3.54 -0.01	31.94 3.57 -0.01	38.55 4.41 -0.01	50.87 5.29 0.00	47.48 5.12 -0.01	43.30 4.64 -0.01	39.11 4.16 -0.01	36.67 3.75 -0.01	32.54 3.15 -0.01	28.97 2.51 -0.01
GOWANUS_GT4_3 24132	21.85 2.00 -0.06	20.43 1.47 -3.67	19.70 1.27 -4.79	19.61 1.24 -5.17	19.99 1.33 -4.32	22.33 1.64 -3.47	28.01 2.65 -0.13	32.49 3.40 0.00	33.63 3.82 0.00	33.73 3.88 -0.01	33.32 3.83 -0.01	33.48 3.72 -0.01	31.50 3.60 -0.01	31.40 3.54 -0.01	31.65 3.54 -0.01	31.94 3.57 -0.01	38.55 4.41 -0.01	50.87 5.29 0.00	47.48 5.12 -0.01	43.30 4.64 -0.01	39.11 4.16 -0.01	36.67 3.75 -0.01	32.54 3.15 -0.01	28.97 2.51 -0.01
GOWANUS_GT4_4 24133	21.85 2.00 -0.06	20.43 1.47 -3.67	19.70 1.27 -4.79	19.61 1.24 -5.17	19.99 1.33 -4.32	22.33 1.64 -3.47	28.01 2.65 -0.13	32.49 3.40 0.00	33.63 3.82 0.00	33.73 3.88 -0.01	33.32 3.83 -0.01	33.48 3.72 -0.01	31.50 3.60 -0.01	31.40 3.54 -0.01	31.65 3.54 -0.01	31.94 3.57 -0.01	38.55 4.41 -0.01	50.87 5.29 0.00	47.48 5.12 -0.01	43.30 4.64 -0.01	39.11 4.16 -0.01	36.67 3.75 -0.01	32.54 3.15 -0.01	28.97 2.51 -0.01
GOWANUS_GT4_5 24134	21.85 2.00 -0.06	20.43 1.47 -3.67	19.70 1.27 -4.79	19.61 1.24 -5.17	19.99 1.33 -4.32	22.33 1.64 -3.47	28.01 2.65 -0.13	32.49 3.40 0.00	33.63 3.82 0.00	33.73 3.88 -0.01	33.32 3.83 -0.01	33.48 3.72 -0.01	31.50 3.60 -0.01	31.40 3.54 -0.01	31.65 3.54 -0.01	31.94 3.57 -0.01	38.55 4.41 -0.01	50.87 5.29 0.00	47.48 5.12 -0.01	43.30 4.64 -0.01	39.11 4.16 -0.01	36.67 3.75 -0.01	32.54 3.15 -0.01	28.97 2.51 -0.01
GOWANUS_GT4_6 24135	21.85 2.00 -0.06	20.43 1.47 -3.67	19.70 1.27 -4.79	19.61 1.24 -5.17	19.99 1.33 -4.32	22.33 1.64 -3.47	28.01 2.65 -0.13	32.49 3.40 0.00	33.63 3.82 0.00	33.73 3.88 -0.01	33.32 3.83 -0.01	33.48 3.72 -0.01	31.50 3.60 -0.01	31.40 3.54 -0.01	31.65 3.54 -0.01	31.94 3.57 -0.01	38.55 4.41 -0.01	50.87 5.29 0.00	47.48 5.12 -0.01	43.30 4.64 -0.01	39.11 4.16 -0.01	36.67 3.75 -0.01	32.54 3.15 -0.01	28.97 2.51 -0.01
GOWANUS_GT4_7 24136	21.85 2.00 -0.06	20.43 1.47 -3.67	19.70 1.27 -4.79	19.61 1.24 -5.17	19.99 1.33 -4.32	22.33 1.64 -3.47	28.01 2.65 -0.13	32.49 3.40 0.00	33.63 3.82 0.00	33.73 3.88 -0.01	33.32 3.83 -0.01	33.48 3.72 -0.01	31.50 3.60 -0.01	31.40 3.54 -0.01	31.65 3.54 -0.01	31.94 3.57 -0.01	38.55 4.41 -0.01	50.87 5.29 0.00	47.48 5.12 -0.01	43.30 4.64 -0.01	39.11 4.16 -0.01	36.67 3.75 -0.01	32.54 3.15 -0.01	28.97 2.51 -0.01
GOWANUS_GT4_8 24137	21.85 2.00 -0.06	20.43 1.47 -3.67	19.70 1.27 -4.79	19.61 1.24 -5.17	19.99 1.33 -4.32	22.33 1.64 -3.47	28.01 2.65 -0.13	32.49 3.40 0.00	33.63 3.82 0.00	33.73 3.88 -0.01	33.32 3.83 -0.01	33.48 3.72 -0.01	31.50 3.60 -0.01	31.40 3.54 -0.01	31.65 3.54 -0.01	31.94 3.57 -0.01	38.55 4.41 -0.01	50.87 5.29 0.00	47.48 5.12 -0.01	43.30 4.64 -0.01	39.11 4.16 -0.01	36.67 3.75 -0.01	32.54 3.15 -0.01	28.97 2.51 -0.01
GREENIDGE___3 23582	20.30 0.50 -0.01	16.36 0.41 -0.66	14.86 0.35 -0.86	14.49 0.36 -0.93	15.50 0.39 -0.78	18.34 0.50 -0.62	26.12 0.86 -0.02	30.17 1.08 0.00	30.82 1.01 0.00	30.79 0.95 0.00	30.52 1.03 0.00	30.85 1.10 0.00	28.90 1.00 0.00	28.81 0.95 0.00	28.95 0.84 0.00	29.18 0.82 0.00	34.89 0.75 0.00	47.22 1.64 0.00	43.74 1.40 0.00	39.78 1.12 0.00	36.10 1.15 0.00	33.77 0.85 0.00	30.03 0.65 0.00	27.43 0.98 0.00



GREENIDGE___4 23583	20.30 0.50 -0.01	16.36 0.41 -0.66	14.86 0.35 -0.86	14.49 0.36 -0.93	15.50 0.39 -0.78	18.34 0.50 -0.62	26.12 0.86 -0.02	30.17 1.08 0.00	30.82 1.01 0.00	30.79 0.95 0.00	30.52 1.03 0.00	30.85 1.10 0.00	28.90 1.00 0.00	28.81 0.95 0.00	28.95 0.84 0.00	29.18 0.82 0.00	34.89 0.75 0.00	47.22 1.64 0.00	43.74 1.40 0.00	39.78 1.12 0.00	36.10 1.15 0.00	33.77 0.85 0.00	30.03 0.65 0.00	27.43 0.98 0.00
GREENWD_138_KV_38B11_REV_LBMP_J 345004	21.85 2.00 -0.06	20.43 1.47 -3.67	19.70 1.27 -4.79	19.61 1.24 -5.17	19.99 1.33 -4.32	22.33 1.64 -3.47	28.01 2.65 -0.13	32.49 3.40 0.00	33.63 3.82 0.00	33.73 3.88 -0.01	33.32 3.83 -0.01	33.48 3.72 -0.01	31.50 3.60 -0.01	31.40 3.54 -0.01	31.65 3.54 -0.01	31.94 3.57 -0.01	38.55 4.41 -0.01	50.87 5.29 0.00	47.48 5.12 -0.01	43.30 4.64 -0.01	39.11 4.16 -0.01	36.67 3.75 -0.01	32.54 3.15 -0.01	28.97 2.51 -0.01
GROVEVILLE___HYD 323602	21.57 1.72 -0.05	20.41 1.33 -3.79	19.76 1.16 -4.95	19.67 1.11 -5.36	19.98 1.18 -4.47	22.26 1.45 -3.60	27.77 2.40 -0.13	32.21 3.11 0.00	33.24 3.43 0.00	33.24 3.40 0.00	32.88 3.39 0.00	32.99 3.24 0.00	31.02 3.12 0.00	30.98 3.12 0.00	31.20 3.09 0.00	31.48 3.12 0.00	37.92 3.79 0.00	50.47 4.88 0.00	46.83 4.49 0.00	42.80 4.14 0.00	38.58 3.63 0.00	36.20 3.29 0.00	32.18 2.79 0.00	28.75 2.30 0.00
HAMPSHIRE___PAPER_HYD 323593	18.83 -0.97 0.00	14.45 -0.84 0.00	12.88 -0.76 0.00	12.45 -0.75 0.00	13.52 -0.82 0.00	16.24 -0.98 0.00	23.82 -1.41 0.00	27.67 -1.42 0.00	28.14 -1.67 0.00	28.29 -1.55 0.00	27.95 -1.53 0.00	28.47 -1.28 0.00	26.64 -1.25 0.00	26.58 -1.28 0.00	26.76 -1.35 0.00	27.00 -1.36 0.00	32.46 -1.67 0.00	43.71 -1.87 0.00	40.57 -1.78 0.00	36.84 -1.82 0.00	33.23 -1.71 0.00	31.40 -1.51 0.00	28.00 -1.38 0.00	25.44 -1.00 0.00
HARDSCRABBLE_WT_PWR 323673	20.43 0.63 0.00	15.64 0.49 0.14	13.87 0.41 0.19	13.39 0.38 0.20	14.57 0.40 0.17	17.57 0.48 0.14	25.96 0.73 0.00	29.94 0.84 0.00	30.67 0.87 0.00	30.58 0.75 0.00	30.22 0.74 0.00	30.52 0.77 0.00	28.62 0.72 0.00	28.58 0.72 0.00	28.83 0.73 0.00	29.15 0.79 0.00	35.13 0.99 0.00	47.00 1.41 0.00	43.70 1.35 0.00	39.93 1.27 0.00	36.20 1.26 0.00	34.29 1.38 0.00	30.65 1.26 0.00	27.66 1.22 0.00
HARRIMAN_69_KV_BK771_REV_LBMP_G 345025	21.48 1.64 -0.04	19.92 1.25 -3.37	19.14 1.09 -4.41	19.03 1.06 -4.77	19.43 1.12 -3.97	21.80 1.38 -3.20	27.62 2.27 -0.12	32.06 2.97 0.00	33.09 3.28 0.00	33.09 3.25 0.00	32.70 3.21 0.00	32.84 3.09 0.00	30.88 2.99 0.00	30.81 2.95 0.00	31.05 2.95 0.00	31.33 2.98 0.00	37.72 3.58 0.00	50.19 4.60 0.00	46.58 4.23 0.00	42.56 3.90 0.00	38.40 3.46 0.00	36.04 3.13 0.00	32.00 2.61 0.00	28.62 2.17 0.00
HARZA MOOSE___RIVER 24016	19.87 0.08 0.00	15.29 0.00 0.00	13.63 -0.01 0.00	13.19 -0.01 0.00	14.34 0.00 0.00	17.29 0.07 0.00	25.36 0.13 0.00	29.47 0.38 0.00	30.05 0.24 0.00	30.14 0.30 0.00	29.81 0.32 0.00	30.20 0.45 0.00	28.26 0.36 0.00	28.19 0.34 0.00	28.39 0.28 0.00	28.64 0.28 0.00	34.51 0.38 0.00	46.45 0.86 0.00	43.06 0.72 0.00	39.16 0.50 0.00	35.40 0.45 0.00	33.27 0.36 0.00	29.56 0.18 0.00	26.68 0.24 0.00
HELLGT_W_13_KV_BRUCKNER_REV_LBMP_J 345018	21.79 1.94 -0.06	20.39 1.44 -3.67	19.67 1.24 -4.79	19.60 1.23 -5.17	19.97 1.32 -4.32	22.31 1.62 -3.47	27.96 2.60 -0.13	32.41 3.32 0.00	33.53 3.73 0.00	33.64 3.79 -0.01	33.21 3.72 -0.01	33.39 3.63 -0.01	31.39 3.49 -0.01	31.29 3.43 -0.01	31.54 3.43 -0.01	31.82 3.46 -0.01	38.38 4.23 -0.01	50.69 5.10 0.00	47.18 4.83 -0.01	43.07 4.41 -0.01	38.90 3.95 -0.01	36.47 3.56 -0.01	32.39 3.00 -0.01	28.86 2.41 -0.01
HEMPSTEAD____ 23647	21.69 1.84 -0.06	20.11 1.16 -3.66	19.38 0.95 -4.78	19.43 1.06 -5.17	19.71 1.06 -4.31	22.38 1.69 -3.47	28.88 3.00 -0.64	32.61 3.52 0.00	33.71 3.90 0.00	33.75 3.91 0.00	35.10 3.95 -1.66	35.24 3.87 -1.63	33.65 3.71 -2.04	33.60 3.68 -2.06	33.79 3.68 -2.01	34.02 3.71 -1.94	40.11 4.54 -1.44	51.11 5.51 -0.01	47.56 5.21 -0.01	45.64 4.75 -2.22	41.56 4.26 -2.35	38.59 3.85 -1.83	49.14 3.23 -16.52	44.55 2.67 -15.43
HICKLING___1 23621	20.52 0.71 -0.01	16.77 0.63 -0.86	15.32 0.56 -1.12	14.96 0.54 -1.21	15.93 0.59 -1.01	18.70 0.67 -0.81	26.35 1.08 -0.03	30.43 1.34 0.00	31.12 1.31 0.00	31.09 1.25 0.00	30.81 1.33 0.00	31.12 1.37 0.00	29.18 1.28 0.00	29.03 1.17 0.00	29.17 1.07 0.00	29.38 1.02 0.00	34.95 0.82 0.00	47.27 1.69 0.00	43.79 1.44 0.00	39.90 1.24 0.00	36.24 1.29 0.00	33.87 0.96 0.00	30.18 0.79 0.00	27.64 1.19 0.00
HICKLING___2 23622	20.52 0.71 -0.01	16.77 0.63 -0.86	15.32 0.56 -1.12	14.96 0.54 -1.21	15.93 0.59 -1.01	18.70 0.67 -0.81	26.35 1.08 -0.03	30.43 1.34 0.00	31.12 1.31 0.00	31.09 1.25 0.00	30.81 1.33 0.00	31.12 1.37 0.00	29.18 1.28 0.00	29.03 1.17 0.00	29.17 1.07 0.00	29.38 1.02 0.00	34.95 0.82 0.00	47.27 1.69 0.00	43.79 1.44 0.00	39.90 1.24 0.00	36.24 1.29 0.00	33.87 0.96 0.00	30.18 0.79 0.00	27.64 1.19 0.00
HIGH FALLS___HY 23754	21.48 1.64 -0.05	20.10 1.27 -3.54	19.37 1.10 -4.62	19.25 1.04 -5.00	19.59 1.09 -4.17	21.87 1.29 -3.36	27.60 2.25 -0.12	32.26 3.17 0.00	33.27 3.46 0.00	33.21 3.37 0.00	32.85 3.36 0.00	32.94 3.18 0.00	30.99 3.10 0.00	31.00 3.15 0.00	31.20 3.09 0.00	31.48 3.12 0.00	37.86 3.72 0.00	50.73 5.15 0.00	47.00 4.66 0.00	42.91 4.25 0.00	38.65 3.70 0.00	36.30 3.39 0.00	32.27 2.88 0.00	28.91 2.46 0.00
HILLBURN___GT 23639	21.50 1.66 -0.05	19.99 1.25 -3.44	19.23 1.09 -4.50	19.14 1.07 -4.86	19.52 1.13 -4.05	21.90 1.41 -3.26	27.67 2.32 -0.12	32.03 2.94 0.00	33.09 3.28 0.00	33.09 3.25 0.00	32.70 3.21 0.00	32.87 3.12 0.00	30.91 3.01 0.00	30.81 2.95 0.00	31.08 2.98 0.00	31.36 3.00 0.00	37.75 3.62 0.00	50.10 4.51 0.00	46.54 4.19 0.00	42.49 3.83 0.00	38.37 3.43 0.00	36.00 3.09 0.00	31.97 2.59 0.00	28.54 2.09 0.00
HISHELDN_WT_PWR 323625	20.20 0.40 -0.01	16.31 0.41 -0.60	14.80 0.37 -0.79	14.41 0.36 -0.85	15.41 0.36 -0.71	18.17 0.38 -0.57	25.81 0.55 -0.02	29.76 0.67 0.00	30.50 0.69 0.00	30.47 0.63 0.00	30.25 0.77 0.00	30.55 0.80 0.00	28.65 0.75 0.00	28.44 0.59 0.00	28.55 0.45 0.00	28.73 0.37 0.00	34.14 0.00 0.00	46.27 0.68 0.00	42.81 0.47 0.00	38.93 0.27 0.00	35.43 0.49 0.00	33.04 0.13 0.00	29.47 0.09 0.00	27.24 0.79 0.00
HOLTSVILLE_IC_1 23690	21.78 1.94 -0.04	19.97 1.02 -3.66	19.24 0.82 -4.78	19.33 0.95 -5.17	19.58 0.93 -4.31	22.70 2.01 -3.47	29.01 3.56 -0.22	33.22 4.13 0.00	34.37 4.56 0.00	34.37 4.53 0.00	33.83 4.04 -0.30	34.03 3.99 -0.30	32.09 3.82 -0.37	32.02 3.79 -0.38	32.26 3.79 -0.37	32.57 3.86 -0.35	39.28 4.88 -0.26	51.55 5.97 0.00	47.93 5.59 0.00	44.02 4.95 -0.41	39.92 4.54 -0.43	37.29 4.05 -0.33	35.74 3.29 -3.07	32.01 2.70 -2.86

HOLTSVILLE_IC_10 23699	21.92 2.08 -0.04	20.06 1.12 -3.66	19.31 0.89 -4.78	19.39 1.02 -5.17	19.66 1.02 -4.31	22.84 2.15 -3.47	29.24 3.78 -0.23	33.48 4.39 0.00	34.67 4.86 0.00	34.64 4.81 0.00	34.12 4.31 -0.33	34.33 4.25 -0.33	32.38 4.07 -0.41	32.28 4.01 -0.41	32.52 4.02 -0.40	32.83 4.08 -0.39	39.65 5.22 -0.29	52.05 6.47 0.00	48.35 6.01 0.00	44.44 5.34 -0.45	40.27 4.86 -0.47	37.66 4.38 -0.37	36.27 3.52 -3.36	32.50 2.91 -3.14
HOLTSVILLE_IC_2 23691	21.78 1.94 -0.04	19.97 1.02 -3.66	19.24 0.82 -4.78	19.33 0.95 -5.17	19.58 0.93 -4.31	22.70 2.01 -3.47	29.01 3.56 -0.22	33.22 4.13 0.00	34.37 4.56 0.00	34.37 4.53 0.00	33.83 4.04 -0.30	34.03 3.99 -0.30	32.09 3.82 -0.37	32.02 3.79 -0.38	32.26 3.79 -0.37	32.57 3.86 -0.35	39.28 4.88 -0.26	51.55 5.97 0.00	47.93 5.59 0.00	44.02 4.95 -0.41	39.92 4.54 -0.43	37.29 4.05 -0.33	35.74 3.29 -3.07	32.01 2.70 -2.86
HOLTSVILLE_IC_3 23692	21.78 1.94 -0.04	19.97 1.02 -3.66	19.24 0.82 -4.78	19.33 0.95 -5.17	19.58 0.93 -4.31	22.70 2.01 -3.47	29.01 3.56 -0.22	33.22 4.13 0.00	34.37 4.56 0.00	34.37 4.53 0.00	33.83 4.04 -0.30	34.03 3.99 -0.30	32.09 3.82 -0.37	32.02 3.79 -0.38	32.26 3.79 -0.37	32.57 3.86 -0.35	39.28 4.88 -0.26	51.55 5.97 0.00	47.93 5.59 0.00	44.02 4.95 -0.41	39.92 4.54 -0.43	37.29 4.05 -0.33	35.74 3.29 -3.07	32.01 2.70 -2.86
HOLTSVILLE_IC_4 23693	21.78 1.94 -0.04	19.97 1.02 -3.66	19.24 0.82 -4.78	19.33 0.95 -5.17	19.58 0.93 -4.31	22.70 2.01 -3.47	29.01 3.56 -0.22	33.22 4.13 0.00	34.37 4.56 0.00	34.37 4.53 0.00	33.83 4.04 -0.30	34.03 3.99 -0.30	32.09 3.82 -0.37	32.02 3.79 -0.38	32.26 3.79 -0.37	32.57 3.86 -0.35	39.28 4.88 -0.26	51.55 5.97 0.00	47.93 5.59 0.00	44.02 4.95 -0.41	39.92 4.54 -0.43	37.29 4.05 -0.33	35.74 3.29 -3.07	32.01 2.70 -2.86
HOLTSVILLE_IC_5 23694	21.78 1.94 -0.04	19.97 1.02 -3.66	19.24 0.82 -4.78	19.33 0.95 -5.17	19.58 0.93 -4.31	22.70 2.01 -3.47	29.01 3.56 -0.22	33.22 4.13 0.00	34.37 4.56 0.00	34.37 4.53 0.00	33.83 4.04 -0.30	34.03 3.99 -0.30	32.09 3.82 -0.37	32.02 3.79 -0.38	32.26 3.79 -0.37	32.57 3.86 -0.35	39.28 4.88 -0.26	51.55 5.97 0.00	47.93 5.59 0.00	44.02 4.95 -0.41	39.92 4.54 -0.43	37.29 4.05 -0.33	35.74 3.29 -3.07	32.01 2.70 -2.86
HOLTSVILLE_IC_6 23695	21.92 2.08 -0.04	20.06 1.12 -3.66	19.31 0.89 -4.78	19.39 1.02 -5.17	19.66 1.02 -4.31	22.84 2.15 -3.47	29.24 3.78 -0.23	33.48 4.39 0.00	34.67 4.86 0.00	34.64 4.81 0.00	34.12 4.31 -0.33	34.33 4.25 -0.33	32.38 4.07 -0.41	32.28 4.01 -0.41	32.52 4.02 -0.40	32.83 4.08 -0.39	39.65 5.22 -0.29	52.05 6.47 0.00	48.35 6.01 0.00	44.44 5.34 -0.45	40.27 4.86 -0.47	37.66 4.38 -0.37	36.27 3.52 -3.36	32.50 2.91 -3.14
HOLTSVILLE_IC_7 23696	21.92 2.08 -0.04	20.06 1.12 -3.66	19.31 0.89 -4.78	19.39 1.02 -5.17	19.66 1.02 -4.31	22.84 2.15 -3.47	29.24 3.78 -0.23	33.48 4.39 0.00	34.67 4.86 0.00	34.64 4.81 0.00	34.12 4.31 -0.33	34.33 4.25 -0.33	32.38 4.07 -0.41	32.28 4.01 -0.41	32.52 4.02 -0.40	32.83 4.08 -0.39	39.65 5.22 -0.29	52.05 6.47 0.00	48.35 6.01 0.00	44.44 5.34 -0.45	40.27 4.86 -0.47	37.66 4.38 -0.37	36.27 3.52 -3.36	32.50 2.91 -3.14
HOLTSVILLE_IC_8 23697	21.92 2.08 -0.04	20.06 1.12 -3.66	19.31 0.89 -4.78	19.39 1.02 -5.17	19.66 1.02 -4.31	22.84 2.15 -3.47	29.24 3.78 -0.23	33.48 4.39 0.00	34.67 4.86 0.00	34.64 4.81 0.00	34.12 4.31 -0.33	34.33 4.25 -0.33	32.38 4.07 -0.41	32.28 4.01 -0.41	32.52 4.02 -0.40	32.83 4.08 -0.39	39.65 5.22 -0.29	52.05 6.47 0.00	48.35 6.01 0.00	44.44 5.34 -0.45	40.27 4.86 -0.47	37.66 4.38 -0.37	36.27 3.52 -3.36	32.50 2.91 -3.14
HOLTSVILLE_IC_9 23698	21.92 2.08 -0.04	20.06 1.12 -3.66	19.31 0.89 -4.78	19.39 1.02 -5.17	19.66 1.02 -4.31	22.84 2.15 -3.47	29.24 3.78 -0.23	33.48 4.39 0.00	34.67 4.86 0.00	34.64 4.81 0.00	34.12 4.31 -0.33	34.33 4.25 -0.33	32.38 4.07 -0.41	32.28 4.01 -0.41	32.52 4.02 -0.40	32.83 4.08 -0.39	39.65 5.22 -0.29	52.05 6.47 0.00	48.35 6.01 0.00	44.44 5.34 -0.45	40.27 4.86 -0.47	37.66 4.38 -0.37	36.27 3.52 -3.36	32.50 2.91 -3.14
HOWARD_WT_PWR 323690	20.54 0.73 -0.01	16.64 0.63 -0.72	15.13 0.55 -0.94	14.75 0.53 -1.02	15.74 0.56 -0.85	18.59 0.69 -0.68	26.50 1.24 -0.03	30.72 1.63 0.00	31.45 1.64 0.00	31.48 1.64 0.00	31.29 1.80 0.00	31.68 1.93 0.00	29.68 1.79 0.00	29.53 1.67 0.00	29.65 1.54 0.00	29.83 1.47 0.00	35.57 1.43 0.00	48.46 2.87 0.00	44.89 2.54 0.00	40.82 2.16 0.00	37.11 2.17 0.00	34.59 1.68 0.00	30.77 1.38 0.00	28.25 1.80 0.00
HQ_GEN_CEDARS 23644	18.37 -1.43 0.00	14.11 -1.18 0.00	12.59 -1.05 0.00	12.16 -1.04 0.00	13.20 -1.13 0.00	15.86 -1.36 0.00	23.21 -2.02 0.00	26.85 -2.24 0.00	27.31 -2.50 0.00	27.48 -2.36 0.00	27.10 -2.39 0.00	27.55 -2.20 0.00	25.72 -2.18 0.00	25.71 -2.14 0.00	25.94 -2.16 0.00	26.15 -2.21 0.00	31.57 -2.56 0.00	42.44 -3.14 0.00	39.51 -2.84 0.00	35.99 -2.67 0.00	32.39 -2.55 0.00	30.64 -2.27 0.00	27.48 -1.91 0.00	24.89 -1.56 0.00
HQ_GEN_CEDARS_PROXY 323590	18.37 -1.43 0.00	14.11 -1.18 0.00	12.59 -1.05 0.00	12.16 -1.04 0.00	13.20 -1.13 0.00	15.86 -1.36 0.00	23.21 -2.02 0.00	26.85 -2.24 0.00	27.31 -2.50 0.00	27.48 -2.36 0.00	27.10 -2.39 0.00	27.55 -2.20 0.00	25.72 -2.18 0.00	25.71 -2.14 0.00	25.94 -2.16 0.00	26.15 -2.21 0.00	31.57 -2.56 0.00	42.44 -3.14 0.00	39.51 -2.84 0.00	35.99 -2.67 0.00	32.39 -2.55 0.00	30.64 -2.27 0.00	27.48 -1.91 0.00	24.89 -1.56 0.00
HQ_GEN_IMPORT 323601	13.80 -0.73 5.26	12.70 -0.58 2.01	11.01 -0.52 2.11	11.06 -0.52 1.63	10.97 -0.56 2.80	12.73 -0.65 3.83	18.17 -0.98 6.08	25.87 -1.11 2.12	26.51 -1.19 2.11	26.54 -1.16 2.13	26.24 -1.18 2.07	26.48 -1.13 2.14	24.78 -1.12 2.00	26.60 -1.09 0.17	26.89 -1.10 0.12	27.10 -1.11 0.15	28.50 -1.30 4.34	43.87 -1.64 0.08	40.81 -1.48 0.05	37.30 -1.35 0.00	33.69 -1.26 0.00	31.45 -1.15 0.31	28.44 -0.94 0.00	25.55 -0.82 0.08
HQ_GEN_WHEEL 23651	13.80 -0.73 5.26	12.70 -0.58 2.01	11.01 -0.52 2.11	11.06 -0.52 1.63	10.97 -0.56 2.80	12.73 -0.65 3.83	18.17 -0.98 6.08	25.87 -1.11 2.12	26.51 -1.19 2.11	26.54 -1.16 2.13	26.24 -1.18 2.07	26.48 -1.13 2.14	24.78 -1.12 2.00	26.60 -1.09 0.17	26.89 -1.10 0.12	27.10 -1.11 0.15	28.50 -1.30 4.34	43.87 -1.64 0.08	40.81 -1.48 0.05	37.30 -1.35 0.00	33.69 -1.26 0.00	31.45 -1.15 0.31	28.44 -0.94 0.00	25.55 -0.82 0.08
HUDSON_AVE_GT_3 23810	21.68 1.84 -0.05	20.31 1.36 -3.66	19.60 1.17 -4.78	19.52 1.15 -5.17	19.88 1.23 -4.31	22.24 1.55 -3.47	27.91 2.55 -0.13	32.35 3.26 0.00	33.47 3.67 0.00	33.54 3.70 0.00	33.12 3.63 -0.01	33.29 3.54 0.00	31.30 3.40 -0.01	31.23 3.37 -0.01	31.48 3.37 -0.01	31.76 3.40 -0.01	38.26 4.13 0.00	50.60 5.01 0.00	47.05 4.70 0.00	42.91 4.25 0.00	38.75 3.81 0.00	36.37 3.45 0.00	32.27 2.88 0.00	28.72 2.27 0.00

HUDSON AVE_GT_4 23540	21.68 1.84 -0.05	20.31 1.36 -3.66	19.60 1.17 -4.78	19.52 1.15 -5.17	19.88 1.23 -4.31	22.24 1.55 -3.47	27.91 2.55 -0.13	32.35 3.26 0.00	33.47 3.67 0.00	33.54 3.70 0.00	33.12 3.63 -0.01	33.29 3.54 0.00	31.30 3.40 -0.01	31.23 3.37 -0.01	31.48 3.37 -0.01	31.76 3.40 -0.01	38.26 4.13 0.00	50.60 5.01 0.00	47.05 4.70 0.00	42.91 4.25 0.00	38.75 3.81 0.00	36.37 3.45 0.00	32.27 2.88 0.00	28.72 2.27 0.00
HUDSON AVE_GT_5 23657	21.68 1.84 -0.05	20.31 1.36 -3.66	19.60 1.17 -4.78	19.52 1.15 -5.17	19.88 1.23 -4.31	22.24 1.55 -3.47	27.91 2.55 -0.13	32.35 3.26 0.00	33.47 3.67 0.00	33.54 3.70 0.00	33.12 3.63 -0.01	33.29 3.54 0.00	31.30 3.40 -0.01	31.23 3.37 -0.01	31.48 3.37 -0.01	31.76 3.40 -0.01	38.26 4.13 0.00	50.60 5.01 0.00	47.05 4.70 0.00	42.91 4.25 0.00	38.75 3.81 0.00	36.37 3.45 0.00	32.27 2.88 0.00	28.72 2.27 0.00
HUDSON_AVE_10 24168	21.60 1.76 -0.05	20.23 1.28 -3.66	19.52 1.09 -4.78	19.46 1.08 -5.17	19.81 1.16 -4.31	22.17 1.48 -3.47	27.81 2.45 -0.13	32.26 3.17 0.00	33.38 3.58 0.00	33.48 3.64 0.00	33.00 3.51 -0.01	33.17 3.42 0.00	31.19 3.29 -0.01	31.12 3.26 -0.01	31.37 3.26 -0.01	31.65 3.29 -0.01	38.13 3.99 0.00	50.37 4.79 0.00	46.88 4.53 0.00	42.76 4.10 0.00	38.61 3.67 0.00	36.20 3.29 0.00	32.18 2.79 0.00	28.62 2.17 0.00
HUNTER MOUNT___DRP 323613	21.35 1.50 -0.05	20.57 1.21 -4.08	20.05 1.08 -5.32	19.98 1.02 -5.76	20.20 1.06 -4.80	22.32 1.24 -3.86	27.40 2.02 -0.14	31.74 2.65 0.00	32.70 2.89 0.00	32.61 2.78 0.00	32.26 2.77 0.00	32.34 2.59 0.00	30.38 2.48 0.00	30.39 2.53 0.00	30.72 2.61 0.00	31.00 2.64 0.00	37.31 3.18 0.00	49.92 4.33 0.00	46.28 3.94 0.00	42.37 3.71 0.00	38.12 3.18 0.00	35.91 2.99 0.00	31.97 2.59 0.00	28.59 2.14 0.00
HUNTINGTON_RES_REC 323705	21.86 2.02 -0.04	20.08 1.13 -3.66	19.33 0.90 -4.78	19.41 1.03 -5.17	19.66 1.02 -4.31	22.65 1.96 -3.47	28.97 3.51 -0.23	33.13 4.04 0.00	34.31 4.50 0.00	34.31 4.47 0.00	34.11 4.27 -0.35	34.32 4.22 -0.35	32.38 4.04 -0.44	32.31 4.01 -0.44	32.50 3.96 -0.43	32.80 4.03 -0.42	39.49 5.05 -0.31	51.92 6.33 0.00	48.27 5.93 0.00	44.51 5.37 -0.48	40.34 4.89 -0.51	37.68 4.38 -0.39	36.56 3.58 -3.59	32.76 2.96 -3.35
HUNTLEY___63 23557	20.26 0.46 -0.01	16.29 0.47 -0.53	14.77 0.44 -0.69	14.35 0.40 -0.75	15.38 0.42 -0.62	18.14 0.41 -0.50	25.76 0.50 -0.02	29.62 0.52 0.00	30.37 0.56 0.00	30.31 0.48 0.00	30.13 0.65 0.00	30.44 0.68 0.00	28.54 0.64 0.00	28.30 0.44 0.00	28.39 0.28 0.00	28.56 0.20 0.00	33.86 -0.27 0.00	45.99 0.41 0.00	42.47 0.13 0.00	38.62 -0.04 0.00	35.19 0.25 0.00	32.78 -0.13 0.00	29.30 -0.09 0.00	27.24 0.79 0.00
HUNTLEY___64 23558	20.26 0.46 -0.01	16.29 0.47 -0.53	14.77 0.44 -0.69	14.35 0.40 -0.75	15.38 0.42 -0.62	18.14 0.41 -0.50	25.76 0.50 -0.02	29.62 0.52 0.00	30.37 0.56 0.00	30.31 0.48 0.00	30.13 0.65 0.00	30.44 0.68 0.00	28.54 0.64 0.00	28.30 0.44 0.00	28.39 0.28 0.00	28.56 0.20 0.00	33.86 -0.27 0.00	45.99 0.41 0.00	42.47 0.13 0.00	38.62 -0.04 0.00	35.19 0.25 0.00	32.78 -0.13 0.00	29.30 -0.09 0.00	27.24 0.79 0.00
HUNTLEY___65 23559	20.26 0.46 -0.01	16.29 0.47 -0.53	14.77 0.44 -0.69	14.35 0.40 -0.75	15.38 0.42 -0.62	18.14 0.41 -0.50	25.76 0.50 -0.02	29.62 0.52 0.00	30.37 0.56 0.00	30.31 0.48 0.00	30.13 0.65 0.00	30.44 0.68 0.00	28.54 0.64 0.00	28.30 0.44 0.00	28.39 0.28 0.00	28.56 0.20 0.00	33.86 -0.27 0.00	45.99 0.41 0.00	42.47 0.13 0.00	38.62 -0.04 0.00	35.19 0.25 0.00	32.78 -0.13 0.00	29.30 -0.09 0.00	27.24 0.79 0.00
HUNTLEY___66 23560	20.26 0.46 -0.01	16.29 0.47 -0.53	14.77 0.44 -0.69	14.35 0.40 -0.75	15.38 0.42 -0.62	18.14 0.41 -0.50	25.76 0.50 -0.02	29.62 0.52 0.00	30.37 0.56 0.00	30.31 0.48 0.00	30.13 0.65 0.00	30.44 0.68 0.00	28.54 0.64 0.00	28.30 0.44 0.00	28.39 0.28 0.00	28.56 0.20 0.00	33.86 -0.27 0.00	45.99 0.41 0.00	42.47 0.13 0.00	38.62 -0.04 0.00	35.19 0.25 0.00	32.78 -0.13 0.00	29.30 -0.09 0.00	27.24 0.79 0.00
HUNTLEY___67 23561	20.00 0.20 -0.01	16.09 0.26 -0.54	14.59 0.25 -0.70	14.19 0.22 -0.76	15.20 0.23 -0.63	17.92 0.19 -0.51	25.45 0.20 -0.02	29.24 0.15 0.00	29.96 0.15 0.00	29.93 0.09 0.00	29.72 0.23 0.00	30.02 0.27 0.00	28.15 0.25 0.00	27.94 0.08 0.00	28.02 -0.08 0.00	28.22 -0.14 0.00	33.49 -0.65 0.00	45.36 -0.23 0.00	41.92 -0.42 0.00	38.12 -0.54 0.00	34.74 -0.21 0.00	32.42 -0.49 0.00	28.95 -0.44 0.00	26.87 0.42 0.00
HUNTLEY___68 23562	20.00 0.20 -0.01	16.09 0.26 -0.54	14.59 0.25 -0.70	14.19 0.22 -0.76	15.20 0.23 -0.63	17.92 0.19 -0.51	25.45 0.20 -0.02	29.24 0.15 0.00	29.96 0.15 0.00	29.93 0.09 0.00	29.72 0.23 0.00	30.02 0.27 0.00	28.15 0.25 0.00	27.94 0.08 0.00	28.02 -0.08 0.00	28.22 -0.14 0.00	33.49 -0.65 0.00	45.36 -0.23 0.00	41.92 -0.42 0.00	38.12 -0.54 0.00	34.74 -0.21 0.00	32.42 -0.49 0.00	28.95 -0.44 0.00	26.87 0.42 0.00
HYLAND___LFGE 323620	20.34 0.53 -0.01	16.30 0.43 -0.58	14.78 0.37 -0.76	14.40 0.37 -0.83	15.44 0.42 -0.69	18.34 0.57 -0.55	26.24 0.98 -0.02	30.40 1.31 0.00	30.94 1.13 0.00	30.94 1.10 0.00	30.73 1.24 0.00	31.06 1.31 0.00	29.09 1.20 0.00	29.03 1.17 0.00	29.09 0.98 0.00	29.32 0.96 0.00	35.09 0.95 0.00	47.86 2.28 0.00	44.12 1.78 0.00	39.86 1.20 0.00	36.31 1.36 0.00	34.00 1.08 0.00	30.21 0.82 0.00	27.82 1.37 0.00
INDECK___CORINTH 23802	21.65 1.78 -0.07	21.98 1.47 -5.23	21.71 1.24 -6.82	21.80 1.21 -7.38	21.84 1.35 -6.15	23.91 1.74 -4.95	28.14 2.73 -0.18	30.72 1.63 0.00	31.78 1.97 0.00	31.54 1.70 0.00	31.08 1.59 0.00	31.51 1.75 0.00	29.43 1.53 0.00	29.72 1.87 0.00	30.07 1.97 0.00	30.37 2.01 0.00	36.59 2.46 0.00	48.23 2.64 0.00	44.72 2.37 0.00	40.86 2.20 0.00	36.90 1.96 0.00	34.72 1.81 0.00	31.27 1.88 0.00	27.61 1.16 0.00
INDECK___ILION 23567	20.35 0.55 0.00	15.57 0.43 0.14	13.84 0.38 0.19	13.36 0.36 0.20	14.56 0.39 0.17	17.57 0.48 0.14	25.93 0.71 0.00	29.94 0.84 0.00	30.64 0.83 0.00	30.64 0.81 0.00	30.28 0.80 0.00	30.55 0.80 0.00	28.65 0.75 0.00	28.61 0.75 0.00	28.86 0.76 0.00	29.15 0.79 0.00	35.09 0.95 0.00	46.86 1.27 0.00	43.53 1.18 0.00	39.78 1.12 0.00	35.99 1.05 0.00	33.96 1.05 0.00	30.33 0.94 0.00	27.32 0.87 0.00
INDECK___OLEAN 23982	20.30 0.50 -0.01	16.45 0.52 -0.64	14.97 0.49 -0.83	14.58 0.47 -0.90	15.59 0.50 -0.75	18.32 0.50 -0.60	26.06 0.81 -0.02	30.11 1.02 0.00	30.88 1.07 0.00	30.73 0.89 0.00	30.55 1.06 0.00	30.79 1.04 0.00	28.87 0.98 0.00	28.67 0.81 0.00	28.75 0.65 0.00	28.92 0.57 0.00	34.14 0.00 0.00	46.31 0.73 0.00	42.81 0.47 0.00	39.05 0.39 0.00	35.54 0.59 0.00	33.21 0.30 0.00	29.62 0.23 0.00	27.29 0.85 0.00

INDECK___OSWEGO 23783	19.62 -0.18 0.00	15.30 -0.18 -0.19	13.72 -0.18 -0.25	13.32 -0.16 -0.28	14.41 -0.16 -0.23	17.25 -0.16 -0.18	25.09 -0.15 -0.01	29.00 -0.09 0.00	29.60 -0.21 0.00	29.66 -0.18 0.00	29.34 -0.15 0.00	29.72 -0.03 0.00	27.84 -0.06 0.00	27.77 -0.08 0.00	27.94 -0.17 0.00	28.19 -0.17 0.00	33.93 -0.20 0.00	45.04 -0.54 0.00	41.79 -0.55 0.00	38.12 -0.54 0.00	34.53 -0.42 0.00	32.45 -0.46 0.00	28.97 -0.41 0.00	26.16 -0.29 0.00
INDECK___YERKES 23781	20.28 0.47 -0.01	16.31 0.49 -0.53	14.79 0.45 -0.69	14.38 0.42 -0.75	15.41 0.44 -0.62	18.15 0.43 -0.50	25.78 0.53 -0.02	29.64 0.55 0.00	30.40 0.60 0.00	30.38 0.54 0.00	30.19 0.71 0.00	30.49 0.74 0.00	28.56 0.67 0.00	28.36 0.50 0.00	28.41 0.31 0.00	28.58 0.23 0.00	33.93 -0.20 0.00	46.04 0.46 0.00	42.56 0.21 0.00	38.66 0.00 0.00	35.22 0.28 0.00	32.85 -0.07 0.00	29.33 -0.06 0.00	27.27 0.82 0.00
INDIAN POINT_GT_1 24139	21.43 1.58 -0.05	20.08 1.18 -3.61	19.38 1.02 -4.71	19.31 1.00 -5.10	19.66 1.08 -4.25	21.99 1.34 -3.42	27.55 2.19 -0.13	31.88 2.79 0.00	32.97 3.16 0.00	33.00 3.16 0.00	32.58 3.10 0.00	32.75 3.00 0.00	30.80 2.90 0.00	30.73 2.87 0.00	30.97 2.87 0.00	31.25 2.89 0.00	37.69 3.55 0.00	49.92 4.33 0.00	46.37 4.02 0.00	42.33 3.67 0.00	38.23 3.28 0.00	35.87 2.96 0.00	31.85 2.47 0.00	28.40 1.96 0.00
INDIAN POINT_GT_2 23659	21.43 1.58 -0.05	20.08 1.18 -3.61	19.38 1.02 -4.71	19.31 1.00 -5.10	19.66 1.08 -4.25	21.99 1.34 -3.42	27.55 2.19 -0.13	31.88 2.79 0.00	32.97 3.16 0.00	33.00 3.16 0.00	32.58 3.10 0.00	32.75 3.00 0.00	30.80 2.90 0.00	30.73 2.87 0.00	30.97 2.87 0.00	31.25 2.89 0.00	37.69 3.55 0.00	49.92 4.33 0.00	46.37 4.02 0.00	42.33 3.67 0.00	38.23 3.28 0.00	35.87 2.96 0.00	31.85 2.47 0.00	28.40 1.96 0.00
INDIAN POINT_GT_3 24019	21.43 1.58 -0.05	20.08 1.18 -3.61	19.38 1.02 -4.71	19.31 1.00 -5.10	19.66 1.08 -4.25	21.99 1.34 -3.42	27.55 2.19 -0.13	31.88 2.79 0.00	32.97 3.16 0.00	33.00 3.16 0.00	32.58 3.10 0.00	32.75 3.00 0.00	30.80 2.90 0.00	30.73 2.87 0.00	30.97 2.87 0.00	31.25 2.89 0.00	37.69 3.55 0.00	49.92 4.33 0.00	46.37 4.02 0.00	42.33 3.67 0.00	38.23 3.28 0.00	35.87 2.96 0.00	31.85 2.47 0.00	28.40 1.96 0.00
INDIAN POINT___2 23530	21.41 1.56 -0.05	20.01 1.16 -3.56	19.30 1.01 -4.65	19.22 0.99 -5.03	19.59 1.06 -4.19	21.92 1.33 -3.37	27.53 2.17 -0.12	31.86 2.77 0.00	32.91 3.10 0.00	32.94 3.10 0.00	32.55 3.07 0.00	32.70 2.95 0.00	30.74 2.85 0.00	30.67 2.81 0.00	30.94 2.84 0.00	31.22 2.86 0.00	37.62 3.48 0.00	49.83 4.24 0.00	46.28 3.94 0.00	42.26 3.60 0.00	38.16 3.21 0.00	35.81 2.90 0.00	31.80 2.41 0.00	28.35 1.91 0.00
INDIAN POINT___3 23531	21.39 1.55 -0.05	20.06 1.15 -3.62	19.37 1.00 -4.73	19.30 0.98 -5.12	19.65 1.05 -4.27	21.96 1.31 -3.43	27.50 2.14 -0.13	31.82 2.73 0.00	32.88 3.07 0.00	32.91 3.07 0.00	32.50 3.01 0.00	32.67 2.92 0.00	30.71 2.82 0.00	30.64 2.79 0.00	30.89 2.78 0.00	31.19 2.84 0.00	37.58 3.45 0.00	49.78 4.19 0.00	46.24 3.89 0.00	42.21 3.55 0.00	38.12 3.18 0.00	35.77 2.86 0.00	31.76 2.38 0.00	28.32 1.88 0.00
IP CORINTH___1 23988	21.65 1.78 -0.07	21.98 1.47 -5.23	21.71 1.24 -6.82	21.80 1.21 -7.38	21.84 1.35 -6.15	23.91 1.74 -4.95	28.14 2.73 -0.18	30.90 1.80 0.00	31.96 2.15 0.00	31.72 1.88 0.00	31.26 1.77 0.00	31.68 1.93 0.00	29.60 1.70 0.00	29.89 2.03 0.00	30.21 2.11 0.00	30.54 2.18 0.00	36.80 2.66 0.00	48.51 2.92 0.00	44.97 2.63 0.00	41.10 2.44 0.00	37.11 2.17 0.00	34.92 2.01 0.00	31.44 2.06 0.00	27.77 1.32 0.00
IP___TICONDEROGA 23804	22.20 2.33 -0.07	22.05 1.77 -4.99	21.64 1.47 -6.52	21.69 1.44 -7.05	21.81 1.59 -5.88	24.10 2.15 -4.73	28.84 3.43 -0.17	32.67 3.58 0.00	33.83 4.02 0.00	33.78 3.94 0.00	33.26 3.78 0.00	33.50 3.75 0.00	31.35 3.46 0.00	31.40 3.54 0.00	31.65 3.54 0.00	32.02 3.66 0.00	38.68 4.54 0.00	51.01 5.42 0.00	47.30 4.95 0.00	43.41 4.75 0.00	38.96 4.02 0.00	36.56 3.65 0.00	32.65 3.26 0.00	28.80 2.35 0.00
ISLIP_RES_REC 323679	22.07 2.24 -0.04	20.17 1.22 -3.66	19.41 0.98 -4.78	19.50 1.12 -5.17	19.78 1.13 -4.31	22.98 2.29 -3.47	29.51 4.04 -0.24	33.78 4.68 0.00	34.97 5.16 0.00	34.94 5.10 0.00	34.48 4.63 -0.36	34.69 4.58 -0.36	32.69 4.35 -0.45	32.63 4.32 -0.45	32.90 4.36 -0.44	33.20 4.42 -0.43	40.08 5.63 -0.31	52.65 7.07 0.00	48.91 6.56 0.00	44.91 5.76 -0.49	40.70 5.24 -0.52	38.02 4.71 -0.40	36.85 3.79 -3.67	33.04 3.17 -3.43
JARVIS____ 23743	20.01 0.22 0.00	15.33 0.18 0.14	13.62 0.16 0.19	13.16 0.16 0.20	14.34 0.17 0.17	17.27 0.19 0.14	25.53 0.30 0.00	29.41 0.32 0.00	30.17 0.36 0.00	30.17 0.33 0.00	29.81 0.32 0.00	30.08 0.33 0.00	28.20 0.31 0.00	28.16 0.31 0.00	28.44 0.34 0.00	28.70 0.34 0.00	34.51 0.38 0.00	46.04 0.46 0.00	42.77 0.42 0.00	39.05 0.39 0.00	35.33 0.39 0.00	33.27 0.36 0.00	29.71 0.32 0.00	26.71 0.26 0.00
JENNISON___1 23625	21.20 1.39 -0.02	17.48 1.02 -1.17	16.07 0.90 -1.53	15.74 0.88 -1.65	16.67 0.96 -1.38	19.55 1.22 -1.11	27.29 2.02 -0.04	31.71 2.62 0.00	32.34 2.53 0.00	32.35 2.51 0.00	31.99 2.50 0.00	32.34 2.59 0.00	30.24 2.34 0.00	30.11 2.26 0.00	30.32 2.22 0.00	30.57 2.21 0.00	36.80 2.66 0.00	49.78 4.19 0.00	46.11 3.77 0.00	41.94 3.28 0.00	37.98 3.04 0.00	35.61 2.70 0.00	31.56 2.17 0.00	28.62 2.17 0.00
JENNISON___2 23626	21.20 1.39 -0.02	17.48 1.02 -1.17	16.07 0.90 -1.53	15.74 0.88 -1.65	16.67 0.96 -1.38	19.55 1.22 -1.11	27.29 2.02 -0.04	31.71 2.62 0.00	32.34 2.53 0.00	32.35 2.51 0.00	31.99 2.50 0.00	32.34 2.59 0.00	30.24 2.34 0.00	30.11 2.26 0.00	30.32 2.22 0.00	30.57 2.21 0.00	36.80 2.66 0.00	49.78 4.19 0.00	46.11 3.77 0.00	41.94 3.28 0.00	37.98 3.04 0.00	35.61 2.70 0.00	31.56 2.17 0.00	28.62 2.17 0.00
JERICHO_RISE_WT_PWR 323719	18.51 -1.29 0.00	14.20 -1.09 0.00	12.68 -0.97 0.00	12.23 -0.98 0.00	13.29 -1.05 0.00	16.00 -1.22 0.00	23.42 -1.82 0.00	27.11 -1.98 0.00	27.57 -2.24 0.00	27.75 -2.09 0.00	27.36 -2.12 0.00	27.82 -1.93 0.00	25.94 -1.95 0.00	25.96 -1.90 0.00	26.22 -1.88 0.00	26.49 -1.87 0.00	32.12 -2.01 0.00	43.35 -2.23 0.00	40.48 -1.86 0.00	36.88 -1.78 0.00	33.23 -1.71 0.00	31.43 -1.48 0.00	28.24 -1.15 0.00	25.55 -0.90 0.00
KEDC PORT_JEFF_GT2 24210	21.86 2.02 -0.04	20.03 1.09 -3.66	19.29 0.86 -4.78	19.37 0.99 -5.17	19.63 0.99 -4.31	22.81 2.12 -3.47	29.17 3.71 -0.22	33.40 4.30 0.00	34.58 4.77 0.00	34.55 4.71 0.00	34.02 4.22 -0.32	34.23 4.16 -0.31	32.28 3.99 -0.40	32.21 3.95 -0.40	32.43 3.93 -0.39	32.76 4.03 -0.38	39.53 5.12 -0.28	51.91 6.33 0.00	48.27 5.93 0.00	44.35 5.26 -0.43	40.19 4.79 -0.46	37.54 4.28 -0.36	36.08 3.44 -3.26	32.32 2.83 -3.04

KEDC PORT_JEFF_GT3 24211	21.86 2.02 -0.04	20.03 1.09 -3.66	19.29 0.86 -4.78	19.37 0.99 -5.17	19.63 0.99 -4.31	22.81 2.12 -3.47	29.17 3.71 -0.22	33.40 4.30 0.00	34.58 4.77 0.00	34.55 4.71 0.00	34.02 4.22 -0.32	34.23 4.16 -0.31	32.28 3.99 -0.40	32.21 3.95 -0.40	32.43 3.93 -0.39	32.76 4.03 -0.38	39.53 5.12 -0.28	51.91 6.33 0.00	48.27 5.93 0.00	44.35 5.26 -0.43	40.19 4.79 -0.46	37.54 4.28 -0.36	36.08 3.44 -3.26	32.32 2.83 -3.04
KEDC_GLWD_GT4 24219	21.73 1.88 -0.06	20.22 1.27 -3.66	19.49 1.07 -4.78	19.50 1.12 -5.17	19.81 1.16 -4.31	22.36 1.67 -3.47	28.72 2.90 -0.58	32.58 3.49 0.00	33.68 3.87 0.00	33.72 3.88 0.00	34.88 3.92 -1.47	35.03 3.84 -1.44	33.39 3.68 -1.81	33.34 3.65 -1.83	33.53 3.65 -1.78	33.77 3.68 -1.72	39.92 4.51 -1.27	50.83 5.24 -0.01	47.31 4.95 -0.01	45.34 4.71 -1.97	41.26 4.23 -2.08	38.35 3.82 -1.63	47.24 3.20 -14.65	42.78 2.64 -13.69
KEDC_GLWD_GT5 24220	21.73 1.88 -0.06	20.22 1.27 -3.66	19.49 1.07 -4.78	19.50 1.12 -5.17	19.81 1.16 -4.31	22.36 1.67 -3.47	28.72 2.90 -0.58	32.58 3.49 0.00	33.68 3.87 0.00	33.72 3.88 0.00	34.88 3.92 -1.47	35.03 3.84 -1.44	33.39 3.68 -1.81	33.34 3.65 -1.83	33.53 3.65 -1.78	33.77 3.68 -1.72	39.92 4.51 -1.27	50.83 5.24 -0.01	47.31 4.95 -0.01	45.34 4.71 -1.97	41.26 4.23 -2.08	38.35 3.82 -1.63	47.24 3.20 -14.65	42.78 2.64 -13.69
KENSICO____ 23655	21.52 1.68 -0.05	20.20 1.25 -3.65	19.51 1.09 -4.77	19.43 1.07 -5.16	19.79 1.15 -4.30	22.13 1.45 -3.46	27.73 2.37 -0.13	32.09 3.00 0.00	33.15 3.34 0.00	33.18 3.34 0.00	32.79 3.30 0.00	32.94 3.18 0.00	30.96 3.07 0.00	30.89 3.04 0.00	31.17 3.06 0.00	31.45 3.09 0.00	37.92 3.79 0.00	50.19 4.60 0.00	46.67 4.32 0.00	42.60 3.95 0.00	38.44 3.49 0.00	36.07 3.16 0.00	32.00 2.61 0.00	28.54 2.09 0.00
KERHONKS_69_KV_TR1_REV_LBMP_G 345021	21.58 1.74 -0.04	19.98 1.35 -3.34	19.19 1.17 -4.37	19.04 1.11 -4.72	19.44 1.16 -3.94	21.77 1.38 -3.17	27.75 2.40 -0.12	32.41 3.32 0.00	33.47 3.67 0.00	33.39 3.55 0.00	33.02 3.54 0.00	33.14 3.39 0.00	31.19 3.29 0.00	31.17 3.31 0.00	31.39 3.29 0.00	31.67 3.32 0.00	38.13 3.99 0.00	51.01 5.42 0.00	47.26 4.91 0.00	43.22 4.56 0.00	38.89 3.95 0.00	36.53 3.62 0.00	32.47 3.08 0.00	29.07 2.62 0.00
KIAC_JFK_GT1 23816	21.55 1.70 -0.05	20.17 1.22 -3.66	19.46 1.04 -4.78	19.39 1.02 -5.17	19.74 1.09 -4.31	22.12 1.43 -3.47	27.79 2.42 -0.13	32.32 3.23 0.00	33.47 3.67 0.00	33.57 3.73 0.00	32.97 3.48 -0.01	33.11 3.36 0.00	31.16 3.26 -0.01	31.09 3.23 -0.01	31.31 3.20 -0.01	31.60 3.23 -0.01	37.96 3.82 0.00	50.10 4.51 0.00	46.67 4.32 0.00	42.52 3.87 0.00	38.40 3.46 0.00	36.04 3.13 0.00	32.27 2.88 0.00	28.62 2.17 0.00
KIAC_JFK_GT2 23817	21.55 1.70 -0.05	20.17 1.22 -3.66	19.46 1.04 -4.78	19.39 1.02 -5.17	19.74 1.09 -4.31	22.12 1.43 -3.47	27.79 2.42 -0.13	32.32 3.23 0.00	33.47 3.67 0.00	33.57 3.73 0.00	32.97 3.48 -0.01	33.11 3.36 0.00	31.16 3.26 -0.01	31.09 3.23 -0.01	31.31 3.20 -0.01	31.60 3.23 -0.01	37.96 3.82 0.00	50.10 4.51 0.00	46.67 4.32 0.00	42.52 3.87 0.00	38.40 3.46 0.00	36.04 3.13 0.00	32.27 2.88 0.00	28.62 2.17 0.00
KINTIGH____ 23543	19.70 -0.10 -0.01	15.74 0.00 -0.45	14.25 0.01 -0.59	13.86 0.01 -0.64	14.87 0.00 -0.53	17.58 -0.07 -0.43	25.05 -0.20 -0.02	28.74 -0.35 0.00	29.39 -0.42 0.00	29.36 -0.48 0.00	29.13 -0.35 0.00	29.42 -0.33 0.00	27.59 -0.31 0.00	27.47 -0.39 0.00	27.57 -0.53 0.00	27.76 -0.60 0.00	33.08 -1.06 0.00	44.72 -0.87 0.00	41.33 -1.02 0.00	37.54 -1.12 0.00	34.21 -0.74 0.00	32.02 -0.89 0.00	28.59 -0.79 0.00	26.45 0.00 0.00
LEDERLE____ 23769	21.58 1.74 -0.05	20.10 1.32 -3.49	19.35 1.15 -4.56	19.26 1.12 -4.93	19.64 1.19 -4.11	22.01 1.48 -3.31	27.78 2.42 -0.12	32.17 3.08 0.00	33.21 3.40 0.00	33.24 3.40 0.00	32.82 3.33 0.00	32.99 3.24 0.00	31.02 3.12 0.00	30.95 3.09 0.00	31.20 3.09 0.00	31.48 3.12 0.00	37.89 3.75 0.00	50.28 4.70 0.00	46.71 4.36 0.00	42.64 3.98 0.00	38.51 3.57 0.00	36.14 3.23 0.00	32.09 2.70 0.00	28.64 2.19 0.00
LINDEN COGEN____ 23786	21.60 1.76 -0.05	20.23 1.28 -3.66	19.53 1.10 -4.78	19.47 1.10 -5.17	19.82 1.18 -4.31	22.19 1.50 -3.47	27.81 2.45 -0.13	32.17 3.08 0.00	33.29 3.49 0.00	33.36 3.52 0.00	32.94 3.45 -0.01	33.11 3.36 0.00	31.14 3.23 -0.01	31.07 3.20 -0.01	31.31 3.20 -0.01	31.60 3.23 -0.01	38.06 3.92 0.00	50.28 4.70 0.00	46.79 4.45 0.00	42.64 3.98 0.00	38.54 3.60 0.00	36.17 3.26 0.00	32.09 2.70 0.00	28.54 2.09 0.00
LIPA_MISC_IPP 23656	21.74 1.90 -0.04	19.88 0.93 -3.66	19.15 0.72 -4.78	19.23 0.86 -5.17	19.49 0.85 -4.31	22.79 2.10 -3.47	29.14 3.68 -0.22	33.37 4.28 0.00	34.52 4.71 0.00	34.49 4.65 0.00	33.68 3.89 -0.30	33.89 3.84 -0.30	31.96 3.68 -0.38	31.86 3.62 -0.38	32.10 3.63 -0.37	32.43 3.71 -0.36	39.14 4.74 -0.26	51.42 5.84 0.00	47.76 5.42 0.00	43.90 4.83 -0.41	39.82 4.44 -0.44	37.20 3.95 -0.34	35.64 3.15 -3.11	31.91 2.56 -2.90
LISF__SOLAR 323691	21.76 1.92 -0.04	19.88 0.93 -3.66	19.15 0.72 -4.78	19.25 0.87 -5.17	19.49 0.85 -4.31	22.83 2.13 -3.47	29.19 3.73 -0.22	33.43 4.34 0.00	34.58 4.77 0.00	34.55 4.71 0.00	33.69 3.89 -0.31	33.92 3.87 -0.30	31.99 3.71 -0.38	31.89 3.65 -0.39	32.13 3.65 -0.38	32.44 3.71 -0.36	39.18 4.78 -0.27	51.42 5.84 0.00	47.81 5.46 0.00	43.95 4.87 -0.42	39.86 4.47 -0.44	37.24 3.98 -0.34	35.71 3.17 -3.15	31.98 2.59 -2.94
LITTLE FALLS__HYD 24013	20.74 0.95 0.00	15.87 0.72 0.14	14.09 0.63 0.19	13.60 0.59 0.20	14.81 0.65 0.17	17.86 0.78 0.14	26.37 1.14 0.00	30.43 1.34 0.00	31.15 1.34 0.00	31.06 1.22 0.00	30.70 1.21 0.00	31.00 1.25 0.00	29.07 1.17 0.00	29.00 1.14 0.00	29.28 1.18 0.00	29.58 1.22 0.00	35.64 1.50 0.00	47.68 2.10 0.00	44.29 1.95 0.00	40.48 1.82 0.00	36.69 1.75 0.00	34.72 1.81 0.00	31.03 1.64 0.00	28.01 1.56 0.00
LI_NEWBRDGE__DRP 323616	21.64 1.80 -0.04	20.03 1.09 -3.66	19.31 0.89 -4.78	19.39 1.02 -5.17	19.63 0.99 -4.31	22.38 1.69 -3.47	28.37 3.00 -0.14	32.58 3.49 0.00	33.68 3.87 0.00	33.72 3.88 0.00	33.49 3.95 -0.05	33.67 3.87 -0.05	31.67 3.71 -0.07	31.60 3.68 -0.07	31.85 3.68 -0.06	32.13 3.71 -0.06	38.69 4.51 -0.04	51.09 5.51 0.01	47.59 5.25 0.01	43.45 4.71 -0.07	39.25 4.23 -0.08	36.82 3.85 -0.06	33.27 3.29 -0.60	29.70 2.70 -0.56
LONG_LAKE_PHOENIX 24014	19.74 -0.06 0.00	15.50 -0.05 -0.25	13.92 -0.05 -0.33	13.51 -0.05 -0.36	14.59 -0.04 -0.30	17.41 -0.05 -0.24	25.17 -0.08 -0.01	28.98 -0.12 0.00	29.63 -0.18 0.00	29.66 -0.18 0.00	29.34 -0.15 0.00	29.63 -0.12 0.00	27.81 -0.08 0.00	27.75 -0.11 0.00	27.94 -0.17 0.00	28.19 -0.17 0.00	33.83 -0.31 0.00	45.45 -0.14 0.00	42.14 -0.21 0.00	38.43 -0.23 0.00	34.80 -0.14 0.00	32.68 -0.23 0.00	29.15 -0.24 0.00	26.37 -0.08 0.00

LOVETT___3 23632	21.40 1.56 -0.05	19.96 1.16 -3.51	19.24 1.01 -4.58	19.15 0.99 -4.96	19.53 1.06 -4.13	21.87 1.33 -3.33	27.53 2.17 -0.12	31.86 2.77 0.00	32.88 3.07 0.00	32.91 3.07 0.00	32.50 3.01 0.00	32.67 2.92 0.00	30.71 2.82 0.00	30.64 2.79 0.00	30.89 2.78 0.00	31.19 2.84 0.00	37.55 3.41 0.00	49.78 4.19 0.00	46.24 3.89 0.00	42.21 3.55 0.00	38.12 3.18 0.00	35.77 2.86 0.00	31.76 2.38 0.00	28.35 1.91 0.00
LOVETT___4 23642	21.44 1.60 -0.05	20.01 1.21 -3.51	19.28 1.05 -4.59	19.20 1.03 -4.96	19.58 1.10 -4.14	21.93 1.38 -3.33	27.60 2.25 -0.12	31.94 2.85 0.00	32.97 3.16 0.00	33.00 3.16 0.00	32.58 3.10 0.00	32.75 3.00 0.00	30.80 2.90 0.00	30.73 2.87 0.00	30.97 2.87 0.00	31.25 2.89 0.00	37.65 3.52 0.00	49.92 4.33 0.00	46.37 4.02 0.00	42.33 3.67 0.00	38.23 3.28 0.00	35.87 2.96 0.00	31.85 2.47 0.00	28.43 1.98 0.00
LOVETT___5 23593	21.44 1.60 -0.05	20.01 1.21 -3.51	19.28 1.05 -4.59	19.20 1.03 -4.96	19.58 1.10 -4.14	21.93 1.38 -3.33	27.60 2.25 -0.12	31.94 2.85 0.00	32.97 3.16 0.00	33.00 3.16 0.00	32.58 3.10 0.00	32.75 3.00 0.00	30.80 2.90 0.00	30.73 2.87 0.00	30.97 2.87 0.00	31.25 2.89 0.00	37.65 3.52 0.00	49.92 4.33 0.00	46.37 4.02 0.00	42.33 3.67 0.00	38.23 3.28 0.00	35.87 2.96 0.00	31.85 2.47 0.00	28.43 1.98 0.00
LOWER RAQUET___HYD 24057	18.27 -1.52 0.00	14.01 -1.28 0.00	12.49 -1.16 0.00	12.06 -1.15 0.00	13.06 -1.28 0.00	15.65 -1.57 0.00	22.86 -2.37 0.00	26.47 -2.62 0.00	26.83 -2.98 0.00	27.03 -2.81 0.00	26.68 -2.80 0.00	27.28 -2.47 0.00	25.50 -2.40 0.00	25.49 -2.37 0.00	25.69 -2.42 0.00	25.92 -2.44 0.00	31.17 -2.97 0.00	41.89 -3.69 0.00	39.00 -3.35 0.00	35.45 -3.21 0.00	31.87 -3.08 0.00	30.25 -2.66 0.00	27.18 -2.20 0.00	24.81 -1.64 0.00
LOWER___HUDSON 24059	21.13 1.27 -0.07	21.44 1.01 -5.14	21.23 0.87 -6.71	21.31 0.85 -7.26	21.31 0.92 -6.05	23.25 1.15 -4.87	27.15 1.74 -0.18	30.81 1.72 0.00	31.78 1.97 0.00	31.78 1.94 0.00	31.38 1.89 0.00	31.63 1.88 0.00	29.60 1.70 0.00	29.61 1.76 0.00	29.99 1.88 0.00	30.29 1.93 0.00	36.49 2.35 0.00	48.41 2.83 0.00	44.93 2.58 0.00	41.21 2.55 0.00	37.11 2.17 0.00	35.05 2.14 0.00	31.29 1.91 0.00	27.79 1.35 0.00
LWR___OSWEGATCHIE_HYD 23850	18.83 -0.97 0.00	14.45 -0.84 0.00	12.88 -0.76 0.00	12.45 -0.75 0.00	13.52 -0.82 0.00	16.24 -0.98 0.00	23.82 -1.41 0.00	27.67 -1.42 0.00	28.14 -1.67 0.00	28.29 -1.55 0.00	27.95 -1.53 0.00	28.47 -1.28 0.00	26.64 -1.25 0.00	26.58 -1.28 0.00	26.76 -1.35 0.00	27.00 -1.36 0.00	32.46 -1.67 0.00	43.71 -1.87 0.00	40.57 -1.78 0.00	36.84 -1.82 0.00	33.23 -1.71 0.00	31.40 -1.51 0.00	28.00 -1.38 0.00	25.44 -1.00 0.00
LYONS_FALL_HYD 23570	19.87 0.08 0.00	15.29 0.00 0.00	13.63 -0.01 0.00	13.19 -0.01 0.00	14.34 0.00 0.00	17.29 0.07 0.00	25.36 0.13 0.00	29.47 0.38 0.00	30.05 0.24 0.00	30.14 0.30 0.00	29.81 0.32 0.00	30.20 0.45 0.00	28.26 0.36 0.00	28.19 0.34 0.00	28.39 0.28 0.00	28.64 0.28 0.00	34.51 0.38 0.00	46.45 0.86 0.00	43.06 0.72 0.00	39.16 0.50 0.00	35.40 0.45 0.00	33.27 0.36 0.00	29.56 0.18 0.00	26.68 0.24 0.00
MADISON___COUNTY_LFGE 323628	20.33 0.53 0.00	15.67 0.38 0.00	13.99 0.34 0.00	13.55 0.34 0.00	14.71 0.37 0.00	17.72 0.50 0.00	26.02 0.78 0.00	30.20 1.11 0.00	30.79 0.98 0.00	30.85 1.02 0.00	30.58 1.09 0.00	30.91 1.16 0.00	28.96 1.06 0.00	28.89 1.03 0.00	29.06 0.96 0.00	29.35 0.99 0.00	35.30 1.16 0.00	47.50 1.91 0.00	44.00 1.65 0.00	40.05 1.39 0.00	36.27 1.33 0.00	34.03 1.12 0.00	30.27 0.88 0.00	27.32 0.87 0.00
MAPLE_RIDGE_WT_1 323574	19.36 -0.44 0.00	14.65 -0.32 0.32	12.97 -0.26 0.42	12.50 -0.25 0.45	13.69 -0.27 0.37	16.56 -0.36 0.30	24.64 -0.58 0.01	28.39 -0.70 0.00	29.06 -0.74 0.00	29.12 -0.72 0.00	28.78 -0.71 0.00	29.04 -0.71 0.00	27.26 -0.64 0.00	27.27 -0.59 0.00	27.57 -0.53 0.00	27.79 -0.57 0.00	33.38 -0.75 0.00	44.58 -1.00 0.00	41.50 -0.85 0.00	37.92 -0.74 0.00	34.38 -0.56 0.00	32.55 -0.36 0.00	29.09 -0.29 0.00	26.21 -0.24 0.00
MAPLE_RIDGE_WT_2 323611	19.36 -0.44 0.00	14.65 -0.32 0.32	12.97 -0.26 0.42	12.50 -0.25 0.45	13.69 -0.27 0.37	16.56 -0.36 0.30	24.64 -0.58 0.01	28.39 -0.70 0.00	29.06 -0.74 0.00	29.12 -0.72 0.00	28.78 -0.71 0.00	29.04 -0.71 0.00	27.26 -0.64 0.00	27.27 -0.59 0.00	27.57 -0.53 0.00	27.79 -0.57 0.00	33.38 -0.75 0.00	44.58 -1.00 0.00	41.50 -0.85 0.00	37.92 -0.74 0.00	34.38 -0.56 0.00	32.55 -0.36 0.00	29.09 -0.29 0.00	26.21 -0.24 0.00
MARBLE_RIVER_WT_PWR 323696	18.55 -1.25 0.00	14.22 -1.07 0.00	12.69 -0.96 0.00	12.24 -0.96 0.00	13.30 -1.03 0.00	16.01 -1.21 0.00	23.44 -1.79 0.00	27.17 -1.92 0.00	27.60 -2.21 0.00	27.78 -2.06 0.00	27.39 -2.09 0.00	27.88 -1.87 0.00	25.97 -1.92 0.00	26.02 -1.84 0.00	26.28 -1.83 0.00	26.51 -1.84 0.00	32.19 -1.94 0.00	43.44 -2.14 0.00	40.57 -1.78 0.00	37.00 -1.66 0.00	33.34 -1.61 0.00	31.53 -1.38 0.00	28.33 -1.06 0.00	25.65 -0.79 0.00
MARSH_HILL_WT_PWR 323713	20.60 0.79 -0.01	16.66 0.66 -0.71	15.16 0.59 -0.93	14.78 0.57 -1.01	15.78 0.60 -0.84	18.64 0.74 -0.68	26.57 1.31 -0.02	30.78 1.69 0.00	31.51 1.70 0.00	31.54 1.70 0.00	31.35 1.86 0.00	31.68 1.93 0.00	29.71 1.81 0.00	29.56 1.70 0.00	29.65 1.54 0.00	29.86 1.50 0.00	35.57 1.43 0.00	48.41 2.83 0.00	44.84 2.50 0.00	40.78 2.12 0.00	37.08 2.13 0.00	34.52 1.61 0.00	30.74 1.35 0.00	28.22 1.77 0.00
MG INDUSTRY___DRP 24185	20.85 0.99 -0.06	20.97 0.79 -4.88	20.75 0.72 -6.38	20.80 0.70 -6.90	20.85 0.76 -5.75	22.73 0.88 -4.63	26.67 1.26 -0.17	30.43 1.34 0.00	31.33 1.52 0.00	31.36 1.52 0.00	30.96 1.47 0.00	31.15 1.40 0.00	29.24 1.34 0.00	29.19 1.34 0.00	29.59 1.49 0.00	29.89 1.53 0.00	36.01 1.88 0.00	47.82 2.23 0.00	44.42 2.07 0.00	40.67 2.01 0.00	36.69 1.75 0.00	34.62 1.71 0.00	30.85 1.47 0.00	27.56 1.11 0.00
MID___OSWEGATCHIE_HYD 23849	18.83 -0.97 0.00	14.45 -0.84 0.00	12.88 -0.76 0.00	12.45 -0.75 0.00	13.52 -0.82 0.00	16.24 -0.98 0.00	23.82 -1.41 0.00	27.67 -1.42 0.00	28.14 -1.67 0.00	28.29 -1.55 0.00	27.95 -1.53 0.00	28.47 -1.28 0.00	26.64 -1.25 0.00	26.58 -1.28 0.00	26.76 -1.35 0.00	27.00 -1.36 0.00	32.46 -1.67 0.00	43.71 -1.87 0.00	40.57 -1.78 0.00	36.84 -1.82 0.00	33.23 -1.71 0.00	31.40 -1.51 0.00	28.00 -1.38 0.00	25.44 -1.00 0.00
MID___RAQUETTE_HYD 23851	18.27 -1.52 0.00	14.01 -1.28 0.00	12.49 -1.16 0.00	12.06 -1.15 0.00	13.06 -1.28 0.00	15.65 -1.57 0.00	22.86 -2.37 0.00	26.47 -2.62 0.00	26.83 -2.98 0.00	27.03 -2.81 0.00	26.68 -2.80 0.00	27.28 -2.47 0.00	25.50 -2.40 0.00	25.49 -2.37 0.00	25.69 -2.42 0.00	25.92 -2.44 0.00	31.17 -2.97 0.00	41.89 -3.69 0.00	39.00 -3.35 0.00	35.45 -3.21 0.00	31.87 -3.08 0.00	30.25 -2.66 0.00	27.18 -2.20 0.00	24.81 -1.64 0.00

MILLIKEN___1 23584	20.48 0.67 -0.01	16.50 0.50 -0.70	15.00 0.44 -0.92	14.63 0.44 -0.99	15.65 0.49 -0.83	18.51 0.62 -0.67	26.27 1.01 -0.02	30.37 1.28 0.00	31.03 1.22 0.00	31.06 1.22 0.00	30.75 1.27 0.00	31.06 1.31 0.00	29.09 1.20 0.00	29.00 1.14 0.00	29.20 1.09 0.00	29.43 1.08 0.00	35.36 1.23 0.00	47.82 2.23 0.00	44.34 1.99 0.00	40.32 1.66 0.00	36.55 1.61 0.00	34.23 1.32 0.00	30.47 1.09 0.00	27.61 1.16 0.00
MILLIKEN___2 23585	20.48 0.67 -0.01	16.50 0.50 -0.70	15.00 0.44 -0.92	14.63 0.44 -0.99	15.65 0.49 -0.83	18.51 0.62 -0.67	26.27 1.01 -0.02	30.37 1.28 0.00	31.03 1.22 0.00	31.06 1.22 0.00	30.75 1.27 0.00	31.06 1.31 0.00	29.09 1.20 0.00	29.00 1.14 0.00	29.20 1.09 0.00	29.43 1.08 0.00	35.36 1.23 0.00	47.82 2.23 0.00	44.34 1.99 0.00	40.32 1.66 0.00	36.55 1.61 0.00	34.23 1.32 0.00	30.47 1.09 0.00	27.61 1.16 0.00
MILLIKEN___DIESEL 23629	20.48 0.67 -0.01	16.50 0.50 -0.70	15.00 0.44 -0.92	14.63 0.44 -0.99	15.65 0.49 -0.83	18.51 0.62 -0.67	26.27 1.01 -0.02	30.37 1.28 0.00	31.03 1.22 0.00	31.06 1.22 0.00	30.75 1.27 0.00	31.06 1.31 0.00	29.09 1.20 0.00	29.00 1.14 0.00	29.20 1.09 0.00	29.43 1.08 0.00	35.36 1.23 0.00	47.82 2.23 0.00	44.34 1.99 0.00	40.32 1.66 0.00	36.55 1.61 0.00	34.23 1.32 0.00	30.47 1.09 0.00	27.61 1.16 0.00
MILLSEAT___LFGE 323607	20.18 0.38 -0.01	16.14 0.37 -0.49	14.61 0.33 -0.64	14.21 0.32 -0.69	15.25 0.34 -0.57	18.06 0.38 -0.46	25.73 0.48 -0.02	29.62 0.52 0.00	30.20 0.39 0.00	30.14 0.30 0.00	29.96 0.47 0.00	30.29 0.54 0.00	28.37 0.47 0.00	28.25 0.39 0.00	28.30 0.20 0.00	28.50 0.14 0.00	33.97 -0.17 0.00	46.18 0.59 0.00	42.56 0.21 0.00	38.51 -0.15 0.00	35.15 0.21 0.00	32.88 -0.03 0.00	29.33 -0.06 0.00	27.32 0.87 0.00
MILLWOOD_138_KV_38W41_REV_LBMP_H 345005	21.48 1.64 -0.05	20.16 1.22 -3.64	19.47 1.07 -4.76	19.39 1.04 -5.14	19.75 1.12 -4.29	22.09 1.41 -3.45	27.66 2.30 -0.13	32.00 2.91 0.00	33.06 3.25 0.00	33.09 3.25 0.00	32.67 3.19 0.00	32.84 3.09 0.00	30.88 2.99 0.00	30.81 2.95 0.00	31.05 2.95 0.00	31.36 3.00 0.00	37.79 3.65 0.00	50.06 4.47 0.00	46.50 4.15 0.00	42.49 3.83 0.00	38.33 3.39 0.00	35.97 3.06 0.00	31.94 2.56 0.00	28.48 2.04 0.00
MODEL_CITY_ENERGY 24167	19.84 0.04 -0.01	15.96 0.15 -0.51	14.47 0.15 -0.67	14.06 0.13 -0.73	15.07 0.13 -0.61	17.76 0.05 -0.49	25.10 -0.15 -0.02	28.68 -0.41 0.00	29.36 -0.45 0.00	29.30 -0.54 0.00	29.10 -0.38 0.00	29.40 -0.36 0.00	27.56 -0.33 0.00	27.38 -0.47 0.00	27.46 -0.65 0.00	27.65 -0.71 0.00	32.80 -1.33 0.00	44.40 -1.19 0.00	40.99 -1.36 0.00	37.27 -1.39 0.00	34.04 -0.91 0.00	31.79 -1.12 0.00	28.39 -1.00 0.00	26.53 0.08 0.00
MODERN_LFGE___ 323580	19.84 0.04 -0.01	15.96 0.15 -0.51	14.47 0.15 -0.67	14.06 0.13 -0.73	15.07 0.13 -0.61	17.76 0.05 -0.49	25.10 -0.15 -0.02	28.68 -0.41 0.00	29.36 -0.45 0.00	29.30 -0.54 0.00	29.10 -0.38 0.00	29.40 -0.36 0.00	27.56 -0.33 0.00	27.38 -0.47 0.00	27.46 -0.65 0.00	27.65 -0.71 0.00	32.80 -1.33 0.00	44.40 -1.19 0.00	40.99 -1.36 0.00	37.27 -1.39 0.00	34.04 -0.91 0.00	31.79 -1.12 0.00	28.39 -1.00 0.00	26.53 0.08 0.00
MOHAWK_PAPER___DRP 24187	21.01 1.15 -0.07	21.26 0.92 -5.06	21.08 0.83 -6.60	21.14 0.79 -7.14	21.15 0.86 -5.96	23.05 1.03 -4.79	26.93 1.51 -0.18	30.57 1.48 0.00	31.54 1.73 0.00	31.54 1.70 0.00	31.17 1.68 0.00	31.36 1.61 0.00	29.37 1.48 0.00	29.36 1.50 0.00	29.82 1.71 0.00	30.12 1.76 0.00	36.29 2.15 0.00	48.18 2.60 0.00	44.76 2.41 0.00	41.06 2.40 0.00	36.97 2.03 0.00	34.95 2.04 0.00	31.18 1.79 0.00	27.72 1.27 0.00
MONGAUP___HYD 23641	21.52 1.68 -0.04	19.87 1.33 -3.25	19.07 1.17 -4.25	18.91 1.11 -4.60	19.32 1.15 -3.83	21.68 1.38 -3.09	27.67 2.32 -0.11	32.23 3.14 0.00	33.21 3.40 0.00	33.18 3.34 0.00	32.82 3.33 0.00	32.90 3.15 0.00	30.94 3.04 0.00	30.92 3.06 0.00	31.14 3.04 0.00	31.42 3.06 0.00	37.79 3.65 0.00	50.55 4.97 0.00	46.88 4.53 0.00	42.84 4.18 0.00	38.61 3.67 0.00	36.27 3.36 0.00	32.27 2.88 0.00	28.93 2.49 0.00
MONTAUK___DIESEL 23721	22.65 2.81 -0.04	20.52 1.58 -3.66	19.71 1.28 -4.78	19.79 1.41 -5.17	20.09 1.45 -4.31	23.63 2.94 -3.47	30.60 5.15 -0.22	35.08 5.99 0.00	36.31 6.50 0.00	36.23 6.39 0.00	35.22 5.43 -0.31	35.50 5.44 -0.30	33.44 5.16 -0.38	33.31 5.07 -0.38	33.57 5.09 -0.37	33.91 5.19 -0.36	41.16 6.76 -0.27	54.33 8.75 0.00	50.56 8.22 0.00	46.34 7.27 -0.42	42.03 6.64 -0.44	39.18 5.92 -0.34	37.22 4.70 -3.13	33.39 4.02 -2.92
MOTTHAVN_138_KV_9M4_REV_LBMP_J 345006	21.64 1.80 -0.05	20.28 1.33 -3.66	19.57 1.15 -4.78	19.51 1.14 -5.17	19.85 1.20 -4.31	22.22 1.53 -3.47	27.86 2.50 -0.13	32.29 3.20 0.00	33.38 3.58 0.00	33.45 3.61 0.00	33.03 3.54 -0.01	33.20 3.45 0.00	31.22 3.32 -0.01	31.15 3.29 -0.01	31.40 3.29 -0.01	31.68 3.32 -0.01	38.20 4.06 0.00	50.51 4.92 0.00	46.96 4.62 0.00	42.84 4.18 0.00	38.68 3.74 0.00	36.30 3.39 0.00	32.21 2.82 0.00	28.67 2.22 0.00
MUNSVILLE_WIND_PWR 323609	21.71 1.90 -0.01	17.68 1.36 -1.03	16.17 1.19 -1.34	15.83 1.17 -1.45	16.82 1.28 -1.21	19.88 1.69 -0.97	28.07 2.80 -0.04	32.76 3.67 0.00	33.24 3.43 0.00	33.24 3.40 0.00	32.85 3.36 0.00	33.29 3.54 0.00	31.02 3.12 0.00	30.87 3.01 0.00	31.06 2.95 0.00	31.36 3.00 0.00	37.89 3.75 0.00	51.70 6.11 0.00	47.81 5.46 0.00	43.37 4.71 0.00	39.38 4.44 0.00	36.89 3.98 0.00	32.59 3.20 0.00	29.65 3.20 0.00
N SALMON___HYD 24042	18.57 -1.23 0.00	14.19 -1.10 0.00	12.66 -0.98 0.00	12.20 -1.00 0.00	13.28 -1.06 0.00	16.00 -1.22 0.00	23.39 -1.84 0.00	27.23 -1.86 0.00	27.57 -2.24 0.00	27.84 -2.00 0.00	27.45 -2.03 0.00	28.09 -1.67 0.00	26.08 -1.81 0.00	26.13 -1.73 0.00	26.36 -1.74 0.00	26.57 -1.79 0.00	32.29 -1.84 0.00	43.81 -1.78 0.00	40.95 -1.40 0.00	37.19 -1.47 0.00	33.34 -1.61 0.00	31.53 -1.38 0.00	28.33 -1.06 0.00	25.68 -0.77 0.00
N.E_GEN_SANDY PD 24062	21.30 1.44 -0.06	20.91 1.10 -4.52	20.51 0.95 -5.91	20.52 0.92 -6.39	20.67 1.00 -5.33	22.78 1.27 -4.29	27.41 2.02 -0.16	31.36 2.27 0.00	32.34 2.53 0.00	32.35 2.51 0.00	31.93 2.45 0.00	32.13 2.38 0.00	30.15 2.26 0.00	30.11 2.26 0.00	30.44 2.33 0.00	30.74 2.38 0.00	37.04 2.90 0.00	49.05 3.46 0.00	45.56 3.22 0.00	41.68 3.02 0.00	37.57 2.62 0.00	35.38 2.47 0.00	31.50 2.12 0.00	28.06 1.61 0.00
N.HEMPST_138_KV_BK345_REV_LBMP_G 345014	21.48 1.64 -0.05	20.03 1.24 -3.50	19.30 1.08 -4.58	19.21 1.06 -4.95	19.58 1.12 -4.13	21.94 1.39 -3.32	27.65 2.30 -0.12	32.00 2.91 0.00	33.06 3.25 0.00	33.06 3.22 0.00	32.67 3.19 0.00	32.82 3.06 0.00	30.85 2.96 0.00	30.78 2.92 0.00	31.05 2.95 0.00	31.33 2.98 0.00	37.72 3.58 0.00	50.06 4.47 0.00	46.45 4.11 0.00	42.45 3.79 0.00	38.33 3.39 0.00	35.97 3.06 0.00	31.94 2.56 0.00	28.51 2.06 0.00





NARROWS_GT2_8 24243	21.85 2.00 -0.06	20.43 1.47 -3.67	19.70 1.27 -4.79	19.61 1.24 -5.17	19.99 1.33 -4.32	22.33 1.64 -3.47	28.01 2.65 -0.13	32.49 3.40 0.00	33.63 3.82 0.00	33.73 3.88 -0.01	33.32 3.83 -0.01	33.48 3.72 -0.01	31.50 3.60 -0.01	31.40 3.54 -0.01	31.65 3.54 -0.01	31.94 3.57 -0.01	38.55 4.41 -0.01	50.87 5.29 0.00	47.48 5.12 -0.01	43.30 4.64 -0.01	39.11 4.16 -0.01	36.67 3.75 -0.01	32.54 3.15 -0.01	28.97 2.51 -0.01
NCATSKLL_69_KV_NC-LINE_REV_LBMP_G 345022	21.35 1.50 -0.05	20.57 1.21 -4.08	20.05 1.08 -5.32	19.98 1.02 -5.76	20.20 1.06 -4.80	22.32 1.24 -3.86	27.40 2.02 -0.14	31.74 2.65 0.00	32.70 2.89 0.00	32.61 2.78 0.00	32.26 2.77 0.00	32.34 2.59 0.00	30.38 2.48 0.00	30.39 2.53 0.00	30.72 2.61 0.00	31.00 2.64 0.00	37.31 3.18 0.00	49.92 4.33 0.00	46.28 3.94 0.00	42.37 3.71 0.00	38.12 3.18 0.00	35.91 2.99 0.00	31.97 2.59 0.00	28.59 2.14 0.00
NEG CAPITAL___MECHNVIL 23645	21.41 1.55 -0.07	21.80 1.27 -5.24	21.56 1.08 -6.84	21.64 1.04 -7.40	21.65 1.15 -6.17	23.63 1.45 -4.97	27.64 2.22 -0.18	31.13 2.04 0.00	32.16 2.35 0.00	32.14 2.30 0.00	31.73 2.24 0.00	32.01 2.26 0.00	29.91 2.01 0.00	29.97 2.12 0.00	30.32 2.22 0.00	30.65 2.30 0.00	36.94 2.80 0.00	49.01 3.42 0.00	45.48 3.13 0.00	41.75 3.09 0.00	37.60 2.65 0.00	35.41 2.50 0.00	31.71 2.32 0.00	28.06 1.61 0.00
NEG CENTRAL_HIGH_ACRES 23767	19.62 -0.18 0.00	15.53 -0.14 -0.38	14.01 -0.14 -0.50	13.62 -0.12 -0.54	14.67 -0.12 -0.45	17.48 -0.10 -0.36	25.15 -0.10 -0.01	29.03 -0.06 0.00	29.57 -0.24 0.00	29.57 -0.27 0.00	29.34 -0.15 0.00	29.66 -0.09 0.00	27.78 -0.11 0.00	27.75 -0.11 0.00	27.85 -0.25 0.00	28.10 -0.26 0.00	33.69 -0.44 0.00	45.59 0.00 0.00	42.14 -0.21 0.00	38.16 -0.50 0.00	34.70 -0.24 0.00	32.55 -0.36 0.00	29.00 -0.38 0.00	26.53 0.08 0.00
NEG CENTRAL___DRP 24199	20.08 0.28 -0.01	15.93 0.23 -0.41	14.38 0.19 -0.54	13.97 0.18 -0.58	15.04 0.22 -0.49	17.89 0.27 -0.39	25.75 0.50 -0.01	29.73 0.64 0.00	30.35 0.54 0.00	30.35 0.51 0.00	30.05 0.56 0.00	30.38 0.63 0.00	28.48 0.59 0.00	28.41 0.56 0.00	28.58 0.48 0.00	28.81 0.45 0.00	34.55 0.41 0.00	46.59 1.00 0.00	43.15 0.80 0.00	39.24 0.58 0.00	35.61 0.66 0.00	33.37 0.46 0.00	29.74 0.35 0.00	27.03 0.58 0.00
NEG CENTRAL___INDECK 23768	20.44 0.63 -0.01	16.38 0.50 -0.59	14.85 0.44 -0.76	14.45 0.42 -0.83	15.50 0.47 -0.69	18.41 0.64 -0.56	26.34 1.08 -0.02	30.52 1.43 0.00	31.06 1.25 0.00	31.06 1.22 0.00	30.84 1.36 0.00	31.21 1.46 0.00	29.21 1.31 0.00	29.14 1.28 0.00	29.20 1.09 0.00	29.43 1.08 0.00	35.23 1.09 0.00	48.05 2.46 0.00	44.29 1.95 0.00	40.05 1.39 0.00	36.45 1.50 0.00	34.13 1.22 0.00	30.33 0.94 0.00	27.93 1.48 0.00
NEG CENTRAL___SENECA 23627	20.20 0.40 -0.01	16.10 0.34 -0.47	14.55 0.29 -0.62	14.16 0.29 -0.67	15.21 0.32 -0.56	18.08 0.41 -0.45	25.98 0.73 -0.02	30.02 0.93 0.00	30.64 0.83 0.00	30.61 0.77 0.00	30.34 0.86 0.00	30.67 0.92 0.00	28.76 0.87 0.00	28.67 0.81 0.00	28.83 0.73 0.00	29.07 0.71 0.00	34.78 0.65 0.00	47.04 1.46 0.00	43.53 1.18 0.00	39.55 0.89 0.00	35.92 0.98 0.00	33.60 0.69 0.00	29.92 0.53 0.00	27.27 0.82 0.00
NEG CENTRAL___STATE_STREET 24147	20.43 0.63 0.00	16.14 0.49 -0.36	14.52 0.41 -0.47	14.12 0.41 -0.50	15.23 0.47 -0.42	18.18 0.62 -0.34	26.28 1.04 -0.01	30.37 1.28 0.00	30.97 1.16 0.00	31.00 1.16 0.00	30.73 1.24 0.00	31.06 1.31 0.00	29.09 1.20 0.00	29.05 1.20 0.00	29.20 1.09 0.00	29.43 1.08 0.00	35.36 1.23 0.00	47.95 2.37 0.00	44.38 2.03 0.00	40.36 1.70 0.00	36.62 1.68 0.00	34.26 1.35 0.00	30.50 1.12 0.00	27.69 1.24 0.00
NEG MILLWOOD___DRP 24198	21.61 1.76 -0.05	20.45 1.36 -3.80	19.79 1.19 -4.96	19.71 1.15 -5.36	20.02 1.22 -4.47	22.32 1.50 -3.60	27.79 2.42 -0.13	32.23 3.14 0.00	33.32 3.52 0.00	33.33 3.49 0.00	32.99 3.51 0.00	33.11 3.36 0.00	31.13 3.23 0.00	31.06 3.20 0.00	31.31 3.20 0.00	31.59 3.23 0.00	38.16 4.03 0.00	50.78 5.19 0.00	47.05 4.70 0.00	42.95 4.29 0.00	38.75 3.81 0.00	36.33 3.42 0.00	32.27 2.88 0.00	28.75 2.30 0.00
NEG NORTH_FLCN_SEA 23793	18.79 -1.01 0.00	14.37 -0.92 0.00	12.84 -0.81 0.00	12.37 -0.83 0.00	13.46 -0.87 0.00	16.22 -1.00 0.00	23.75 -1.49 0.00	27.55 -1.54 0.00	27.96 -1.85 0.00	28.17 -1.67 0.00	27.78 -1.71 0.00	28.32 -1.43 0.00	26.33 -1.56 0.00	26.38 -1.48 0.00	26.64 -1.46 0.00	26.88 -1.48 0.00	32.63 -1.50 0.00	44.17 -1.41 0.00	41.24 -1.10 0.00	37.58 -1.08 0.00	33.79 -1.15 0.00	31.92 -0.99 0.00	28.68 -0.71 0.00	25.97 -0.48 0.00
NEG NORTH_KES_CHATEGAY 23792	18.57 -1.23 0.00	14.22 -1.07 0.00	12.69 -0.96 0.00	12.24 -0.96 0.00	13.32 -1.02 0.00	16.03 -1.19 0.00	23.47 -1.77 0.00	27.20 -1.89 0.00	27.63 -2.17 0.00	27.84 -2.00 0.00	27.45 -2.03 0.00	27.94 -1.82 0.00	26.00 -1.90 0.00	26.05 -1.81 0.00	26.31 -1.80 0.00	26.54 -1.82 0.00	32.22 -1.91 0.00	43.53 -2.05 0.00	40.65 -1.70 0.00	37.07 -1.59 0.00	33.34 -1.61 0.00	31.56 -1.35 0.00	28.33 -1.06 0.00	25.63 -0.82 0.00
NEG NORTH___ALICE_FALLS 23915	18.76 -1.03 0.00	14.34 -0.95 0.00	12.80 -0.85 0.00	12.35 -0.86 0.00	13.43 -0.90 0.00	16.19 -1.03 0.00	23.69 -1.54 0.00	27.55 -1.54 0.00	27.93 -1.88 0.00	28.17 -1.67 0.00	27.78 -1.71 0.00	28.38 -1.37 0.00	26.33 -1.56 0.00	26.41 -1.45 0.00	26.64 -1.46 0.00	26.85 -1.50 0.00	32.67 -1.47 0.00	44.36 -1.23 0.00	41.45 -0.89 0.00	37.69 -0.96 0.00	33.82 -1.12 0.00	31.99 -0.92 0.00	28.71 -0.67 0.00	26.00 -0.45 0.00
NEG NORTH___LWR_SARANAC 23913	18.76 -1.03 0.00	14.34 -0.95 0.00	12.80 -0.85 0.00	12.35 -0.86 0.00	13.43 -0.90 0.00	16.19 -1.03 0.00	23.69 -1.54 0.00	27.55 -1.54 0.00	27.93 -1.88 0.00	28.17 -1.67 0.00	27.78 -1.71 0.00	28.38 -1.37 0.00	26.33 -1.56 0.00	26.41 -1.45 0.00	26.64 -1.46 0.00	26.85 -1.50 0.00	32.67 -1.47 0.00	44.36 -1.23 0.00	41.45 -0.89 0.00	37.69 -0.96 0.00	33.82 -1.12 0.00	31.99 -0.92 0.00	28.71 -0.67 0.00	26.00 -0.45 0.00
NEG NORTH___PLATTSBURG 23628	18.76 -1.03 0.00	14.34 -0.95 0.00	12.80 -0.85 0.00	12.35 -0.86 0.00	13.43 -0.90 0.00	16.19 -1.03 0.00	23.69 -1.54 0.00	27.55 -1.54 0.00	27.93 -1.88 0.00	28.17 -1.67 0.00	27.78 -1.71 0.00	28.38 -1.37 0.00	26.33 -1.56 0.00	26.41 -1.45 0.00	26.64 -1.46 0.00	26.85 -1.50 0.00	32.67 -1.47 0.00	44.36 -1.23 0.00	41.45 -0.89 0.00	37.69 -0.96 0.00	33.82 -1.12 0.00	31.99 -0.92 0.00	28.71 -0.67 0.00	26.00 -0.45 0.00
NEG WEST_LEA_LOCKPORT 23791	19.98 0.18 -0.01	16.06 0.26 -0.51	14.54 0.23 -0.67	14.15 0.22 -0.72	15.17 0.23 -0.60	17.88 0.17 -0.48	25.35 0.10 -0.02	29.09 0.00 0.00	29.78 -0.03 0.00	29.72 -0.12 0.00	29.52 0.03 0.00	29.81 0.06 0.00	27.95 0.06 0.00	27.77 -0.08 0.00	27.85 -0.25 0.00	28.02 -0.34 0.00	33.28 -0.85 0.00	45.08 -0.50 0.00	41.63 -0.72 0.00	37.85 -0.81 0.00	34.53 -0.42 0.00	32.22 -0.69 0.00	28.77 -0.62 0.00	26.82 0.37 0.00

NEG WEST___LANCASTR 23811	20.30 0.50 -0.01	16.39 0.50 -0.59	14.88 0.46 -0.77	14.49 0.45 -0.84	15.49 0.46 -0.70	18.25 0.47 -0.56	25.96 0.71 -0.02	29.99 0.90 0.00	30.76 0.95 0.00	30.67 0.83 0.00	30.49 1.00 0.00	30.76 1.01 0.00	28.85 0.95 0.00	28.64 0.78 0.00	28.72 0.62 0.00	28.90 0.54 0.00	34.24 0.10 0.00	46.50 0.91 0.00	42.98 0.64 0.00	39.12 0.47 0.00	35.61 0.66 0.00	33.21 0.30 0.00	29.62 0.23 0.00	27.35 0.90 0.00
NEG_PENN_ALLEGHNY 23528	20.50 0.69 -0.01	16.98 0.57 -1.12	15.61 0.51 -1.46	15.28 0.49 -1.58	16.19 0.53 -1.32	18.90 0.62 -1.06	26.26 0.98 -0.04	30.31 1.22 0.00	31.03 1.22 0.00	31.03 1.19 0.00	30.73 1.24 0.00	31.00 1.25 0.00	29.07 1.17 0.00	28.97 1.12 0.00	29.15 1.04 0.00	29.38 1.02 0.00	35.16 1.02 0.00	47.27 1.69 0.00	43.87 1.52 0.00	39.97 1.32 0.00	36.24 1.29 0.00	33.96 1.05 0.00	30.24 0.85 0.00	27.43 0.98 0.00
NEG___GEN_MONROE 24207	19.98 0.18 -0.01	15.85 0.15 -0.41	14.31 0.12 -0.54	13.92 0.13 -0.58	14.98 0.16 -0.48	17.85 0.24 -0.39	25.60 0.35 -0.01	29.53 0.44 0.00	30.02 0.21 0.00	29.99 0.15 0.00	29.72 0.23 0.00	30.05 0.30 0.00	28.15 0.25 0.00	28.11 0.25 0.00	28.19 0.08 0.00	28.39 0.03 0.00	34.00 -0.14 0.00	46.22 0.64 0.00	42.60 0.26 0.00	38.47 -0.19 0.00	35.05 0.11 0.00	32.85 -0.07 0.00	29.24 -0.15 0.00	27.03 0.58 0.00
NEPA___ENERGY 23901	19.86 0.06 -0.01	16.18 0.17 -0.73	14.77 0.18 -0.95	14.40 0.17 -1.02	15.36 0.17 -0.85	18.01 0.10 -0.69	25.36 0.10 -0.03	29.15 0.06 0.00	29.84 0.03 0.00	29.75 -0.09 0.00	29.52 0.03 0.00	29.78 0.03 0.00	27.92 0.03 0.00	27.77 -0.08 0.00	27.88 -0.23 0.00	28.07 -0.28 0.00	33.25 -0.89 0.00	44.90 -0.68 0.00	41.54 -0.81 0.00	37.89 -0.77 0.00	34.49 -0.46 0.00	32.32 -0.59 0.00	28.83 -0.56 0.00	26.61 0.16 0.00
NEVERSINK___HYD 23608	21.02 1.19 -0.04	19.35 0.92 -3.14	18.54 0.79 -4.11	18.41 0.77 -4.44	18.84 0.80 -3.70	21.20 1.00 -2.98	27.04 1.69 -0.11	31.39 2.30 0.00	32.34 2.53 0.00	32.35 2.51 0.00	31.93 2.45 0.00	32.01 2.26 0.00	30.02 2.12 0.00	29.95 2.09 0.00	30.16 2.05 0.00	30.46 2.10 0.00	36.66 2.53 0.00	48.82 3.24 0.00	45.35 3.01 0.00	41.40 2.75 0.00	37.39 2.45 0.00	35.12 2.21 0.00	31.21 1.82 0.00	27.98 1.53 0.00
NEWTON___FALLS_HYD 23847	18.83 -0.97 0.00	14.45 -0.84 0.00	12.88 -0.76 0.00	12.45 -0.75 0.00	13.52 -0.82 0.00	16.24 -0.98 0.00	23.82 -1.41 0.00	27.67 -1.42 0.00	28.14 -1.67 0.00	28.29 -1.55 0.00	27.95 -1.53 0.00	28.47 -1.28 0.00	26.64 -1.25 0.00	26.58 -1.28 0.00	26.76 -1.35 0.00	27.00 -1.36 0.00	32.46 -1.67 0.00	43.71 -1.87 0.00	40.57 -1.78 0.00	36.84 -1.82 0.00	33.23 -1.71 0.00	31.40 -1.51 0.00	28.00 -1.38 0.00	25.44 -1.00 0.00
NIAGARA_115E_LBMP 323715	19.76 -0.04 -0.01	15.90 0.09 -0.52	14.42 0.10 -0.68	14.02 0.08 -0.73	15.02 0.07 -0.61	17.68 -0.03 -0.49	24.95 -0.30 -0.02	28.45 -0.64 0.00	29.12 -0.68 0.00	29.09 -0.74 0.00	28.90 -0.59 0.00	29.18 -0.57 0.00	27.37 -0.53 0.00	27.19 -0.67 0.00	27.26 -0.84 0.00	27.45 -0.91 0.00	32.53 -1.60 0.00	43.99 -1.60 0.00	40.61 -1.74 0.00	36.96 -1.70 0.00	33.76 -1.19 0.00	31.53 -1.38 0.00	28.18 -1.21 0.00	26.37 -0.08 0.00
NIAGARA_115W_LBMP 323714	19.90 0.10 -0.01	16.03 0.21 -0.52	14.54 0.20 -0.69	14.13 0.18 -0.74	15.13 0.17 -0.62	17.80 0.09 -0.50	25.08 -0.18 -0.02	28.54 -0.55 0.00	29.27 -0.54 0.00	29.21 -0.63 0.00	29.05 -0.44 0.00	29.31 -0.45 0.00	27.51 -0.39 0.00	27.30 -0.56 0.00	27.37 -0.73 0.00	27.53 -0.82 0.00	32.63 -1.50 0.00	44.08 -1.50 0.00	40.74 -1.61 0.00	37.11 -1.55 0.00	33.86 -1.08 0.00	31.59 -1.32 0.00	28.27 -1.12 0.00	26.53 0.08 0.00
NIAGARA_230_LBMP 323716	19.70 -0.10 -0.01	15.85 0.05 -0.51	14.37 0.05 -0.67	13.97 0.04 -0.72	14.97 0.03 -0.60	17.64 -0.07 -0.48	25.00 -0.25 -0.02	28.60 -0.49 0.00	29.27 -0.54 0.00	29.21 -0.63 0.00	29.01 -0.47 0.00	29.31 -0.45 0.00	27.48 -0.42 0.00	27.30 -0.56 0.00	27.40 -0.70 0.00	27.59 -0.76 0.00	32.73 -1.40 0.00	44.26 -1.32 0.00	40.91 -1.44 0.00	37.23 -1.43 0.00	33.97 -0.98 0.00	31.76 -1.15 0.00	28.36 -1.03 0.00	26.37 -0.08 0.00
NIAGARA____ 23760	19.76 -0.04 -0.01	15.90 0.09 -0.52	14.42 0.10 -0.67	14.01 0.08 -0.73	15.02 0.07 -0.61	17.69 -0.02 -0.49	25.00 -0.25 -0.02	28.54 -0.55 0.00	29.21 -0.60 0.00	29.18 -0.66 0.00	28.99 -0.50 0.00	29.24 -0.51 0.00	27.45 -0.45 0.00	27.27 -0.59 0.00	27.35 -0.76 0.00	27.53 -0.82 0.00	32.63 -1.50 0.00	44.12 -1.46 0.00	40.78 -1.57 0.00	37.11 -1.55 0.00	33.86 -1.08 0.00	31.63 -1.28 0.00	28.27 -1.12 0.00	26.39 -0.05 0.00
NINE_MILE_1 23575	19.50 -0.30 0.00	15.28 -0.21 -0.21	13.72 -0.19 -0.27	13.31 -0.18 -0.29	14.38 -0.20 -0.24	17.18 -0.24 -0.20	24.81 -0.43 -0.01	28.54 -0.55 0.00	29.18 -0.63 0.00	29.21 -0.63 0.00	28.90 -0.59 0.00	29.16 -0.59 0.00	27.37 -0.53 0.00	27.30 -0.56 0.00	27.51 -0.59 0.00	27.76 -0.60 0.00	33.32 -0.82 0.00	44.63 -0.96 0.00	41.37 -0.97 0.00	37.77 -0.89 0.00	34.21 -0.74 0.00	32.19 -0.72 0.00	28.77 -0.62 0.00	26.00 -0.45 0.00
NINE_MILE_2 23744	19.52 -0.28 0.00	15.28 -0.21 -0.21	13.72 -0.19 -0.27	13.31 -0.18 -0.29	14.38 -0.20 -0.24	17.17 -0.24 -0.20	24.84 -0.40 -0.01	28.54 -0.55 0.00	29.18 -0.63 0.00	29.21 -0.63 0.00	28.90 -0.59 0.00	29.16 -0.59 0.00	27.37 -0.53 0.00	27.30 -0.56 0.00	27.51 -0.59 0.00	27.76 -0.60 0.00	33.32 -0.82 0.00	44.63 -0.96 0.00	41.37 -0.97 0.00	37.77 -0.89 0.00	34.21 -0.74 0.00	32.19 -0.72 0.00	28.77 -0.62 0.00	26.00 -0.45 0.00
NM_CAPITAL___DRP 24208	20.91 1.05 -0.07	21.13 0.83 -5.01	20.95 0.76 -6.54	21.01 0.73 -7.08	21.03 0.79 -5.90	22.90 0.93 -4.75	26.72 1.31 -0.18	30.34 1.25 0.00	31.30 1.49 0.00	31.33 1.49 0.00	30.93 1.44 0.00	31.12 1.37 0.00	29.18 1.28 0.00	29.17 1.31 0.00	29.65 1.54 0.00	29.94 1.59 0.00	36.08 1.94 0.00	47.86 2.28 0.00	44.46 2.12 0.00	40.78 2.12 0.00	36.73 1.78 0.00	34.75 1.84 0.00	30.97 1.59 0.00	27.58 1.14 0.00
NM_CENTRAL___DRP 24181	19.96 0.16 0.00	15.67 0.12 -0.26	14.08 0.10 -0.34	13.68 0.11 -0.37	14.76 0.11 -0.31	17.62 0.15 -0.25	25.50 0.25 -0.01	29.38 0.29 0.00	30.05 0.24 0.00	30.08 0.24 0.00	29.75 0.26 0.00	30.08 0.33 0.00	28.20 0.31 0.00	28.14 0.28 0.00	28.33 0.22 0.00	28.56 0.20 0.00	34.27 0.14 0.00	45.99 0.41 0.00	42.64 0.30 0.00	38.85 0.19 0.00	35.19 0.25 0.00	33.04 0.13 0.00	29.47 0.09 0.00	26.66 0.21 0.00
NM_FRONTIER___DRP 24179	19.90 0.10 -0.01	16.03 0.21 -0.52	14.54 0.20 -0.69	14.13 0.18 -0.74	15.13 0.17 -0.62	17.80 0.09 -0.50	25.08 -0.18 -0.02	28.54 -0.55 0.00	29.27 -0.54 0.00	29.21 -0.63 0.00	29.05 -0.44 0.00	29.31 -0.45 0.00	27.51 -0.39 0.00	27.30 -0.56 0.00	27.37 -0.73 0.00	27.53 -0.82 0.00	32.63 -1.50 0.00	44.08 -1.50 0.00	40.74 -1.61 0.00	37.11 -1.55 0.00	33.86 -1.08 0.00	31.59 -1.32 0.00	28.27 -1.12 0.00	26.53 0.08 0.00

NM_ST_REGIS___HYD 24053	18.31 -1.48 0.00	14.02 -1.27 0.00	12.51 -1.13 0.00	12.07 -1.14 0.00	13.09 -1.25 0.00	15.70 -1.52 0.00	22.94 -2.30 0.00	26.59 -2.50 0.00	26.98 -2.83 0.00	27.18 -2.66 0.00	26.83 -2.65 0.00	27.46 -2.29 0.00	25.61 -2.29 0.00	25.60 -2.26 0.00	25.80 -2.30 0.00	26.03 -2.32 0.00	31.44 -2.70 0.00	42.35 -3.24 0.00	39.46 -2.88 0.00	35.88 -2.78 0.00	32.22 -2.73 0.00	30.54 -2.37 0.00	27.45 -1.94 0.00	25.02 -1.43 0.00
NORTHPORT___1 23551	21.74 1.90 -0.04	19.97 1.02 -3.66	19.24 0.82 -4.78	19.34 0.96 -5.17	19.59 0.95 -4.31	22.55 1.86 -3.47	28.72 3.28 -0.20	32.87 3.78 0.00	34.01 4.20 0.00	34.02 4.18 0.00	33.75 4.01 -0.26	33.93 3.93 -0.25	32.01 3.79 -0.32	31.94 3.76 -0.32	32.16 3.74 -0.31	32.46 3.80 -0.30	39.07 4.71 -0.22	51.19 5.61 0.01	43.01 5.16 4.50	41.37 4.60 1.89	39.50 4.19 -0.36	36.89 3.75 -0.23	35.13 3.11 -2.63	31.45 2.54 -2.47
NORTHPORT___2 23552	21.74 1.90 -0.04	19.97 1.02 -3.66	19.24 0.82 -4.78	19.34 0.96 -5.17	19.59 0.95 -4.31	22.55 1.86 -3.47	28.72 3.28 -0.20	32.87 3.78 0.00	34.01 4.20 0.00	34.02 4.18 0.00	33.75 4.01 -0.26	33.93 3.93 -0.25	32.01 3.79 -0.32	31.94 3.76 -0.32	32.16 3.74 -0.31	32.46 3.80 -0.30	39.07 4.71 -0.22	51.19 5.61 0.01	46.15 5.16 1.36	42.93 4.60 0.33	39.50 4.19 -0.36	36.93 3.75 -0.26	35.13 3.11 -2.63	31.45 2.54 -2.47
NORTHPORT___3 23553	21.86 2.02 -0.04	20.19 1.24 -3.66	19.45 1.02 -4.78	19.51 1.14 -5.17	19.78 1.13 -4.31	22.57 1.88 -3.47	28.76 3.33 -0.20	32.93 3.84 0.00	34.07 4.26 0.00	34.11 4.27 0.00	34.03 4.31 -0.24	34.21 4.22 -0.24	32.24 4.04 -0.30	32.14 3.98 -0.30	32.42 4.02 -0.29	32.70 4.05 -0.28	39.29 4.95 -0.21	51.69 6.11 0.01	47.97 5.63 0.01	44.05 5.06 -0.33	39.98 4.68 -0.35	37.36 4.18 -0.27	35.39 3.52 -2.48	31.78 3.01 -2.32
NORTHPORT___4 23650	21.86 2.02 -0.04	20.19 1.24 -3.66	19.45 1.02 -4.78	19.51 1.14 -5.17	19.78 1.13 -4.31	22.57 1.88 -3.47	28.76 3.33 -0.20	32.93 3.84 0.00	34.07 4.26 0.00	34.11 4.27 0.00	34.03 4.31 -0.24	34.21 4.22 -0.24	32.24 4.04 -0.30	32.14 3.98 -0.30	32.42 4.02 -0.29	32.70 4.05 -0.28	39.29 4.95 -0.21	51.69 6.11 0.01	47.97 5.63 0.01	44.05 5.06 -0.33	39.98 4.68 -0.35	37.36 4.18 -0.27	35.39 3.52 -2.48	31.78 3.01 -2.32
NORTHPORT___IC 23718	21.74 1.90 -0.04	19.97 1.02 -3.66	19.24 0.82 -4.78	19.34 0.96 -5.17	19.59 0.95 -4.31	22.55 1.86 -3.47	28.72 3.28 -0.20	32.87 3.78 0.00	34.01 4.20 0.00	34.02 4.18 0.00	33.75 4.01 -0.26	33.93 3.93 -0.25	32.01 3.79 -0.32	31.94 3.76 -0.32	32.16 3.74 -0.31	32.46 3.80 -0.30	39.07 4.71 -0.22	51.19 5.61 0.01	43.01 5.16 4.50	41.37 4.60 1.89	39.50 4.19 -0.36	36.89 3.75 -0.23	35.13 3.11 -2.63	31.45 2.54 -2.47
NPX_GEN_1385_PROXY 323591	21.74 1.90 -0.04	19.73 0.78 -3.66	19.01 0.59 -4.78	19.15 0.78 -5.17	19.39 0.75 -4.31	22.55 1.86 -3.47	28.54 3.10 -0.20	32.55 3.46 0.00	33.68 3.87 0.00	33.69 3.85 0.00	33.43 3.69 -0.26	33.63 3.63 -0.25	31.82 3.60 -0.32	31.75 3.57 -0.32	31.87 3.46 -0.31	32.15 3.49 -0.30	38.70 4.34 -0.22	50.91 5.33 0.01	43.18 5.34 4.50	41.14 4.37 1.89	38.77 3.46 -0.36	36.00 2.86 -0.23	34.34 2.32 -2.63	30.92 2.01 -2.47
NPX_GEN_CSC 323557	21.68 1.84 -0.04	19.76 0.81 -3.66	19.04 0.61 -4.78	19.14 0.77 -5.17	19.38 0.73 -4.31	22.84 2.15 -3.47	29.24 3.78 -0.22	33.48 4.39 0.00	34.64 4.83 0.00	34.61 4.77 0.00	33.48 3.69 -0.31	33.68 3.63 -0.30	31.76 3.49 -0.38	31.69 3.45 -0.38	31.93 3.46 -0.37	32.23 3.52 -0.36	38.94 4.54 -0.26	51.14 5.56 0.00	47.55 5.21 0.00	43.71 4.64 -0.41	39.61 4.23 -0.44	37.00 3.75 -0.34	35.46 2.97 -3.11	31.73 2.38 -2.90
NSINS_S_GLNS_FALLS 23858	21.70 1.84 -0.07	22.01 1.51 -5.21	21.73 1.28 -6.80	21.81 1.26 -7.35	21.86 1.39 -6.13	23.95 1.79 -4.94	28.22 2.80 -0.18	31.13 2.04 0.00	32.22 2.41 0.00	32.02 2.18 0.00	31.52 2.03 0.00	31.95 2.20 0.00	29.85 1.95 0.00	30.09 2.23 0.00	30.41 2.31 0.00	30.71 2.35 0.00	37.04 2.90 0.00	48.82 3.24 0.00	45.31 2.96 0.00	41.44 2.79 0.00	37.35 2.41 0.00	35.15 2.24 0.00	31.62 2.23 0.00	27.93 1.48 0.00
NUCOR_STEEL___DRP 24197	20.47 0.67 0.00	16.16 0.52 -0.35	14.53 0.44 -0.45	14.13 0.44 -0.49	15.23 0.49 -0.41	18.18 0.64 -0.33	26.31 1.06 -0.01	30.37 1.28 0.00	30.97 1.16 0.00	31.00 1.16 0.00	30.73 1.24 0.00	31.06 1.31 0.00	29.09 1.20 0.00	29.03 1.17 0.00	29.20 1.09 0.00	29.43 1.08 0.00	35.36 1.23 0.00	47.95 2.37 0.00	44.38 2.03 0.00	40.36 1.70 0.00	36.62 1.68 0.00	34.29 1.38 0.00	30.56 1.18 0.00	27.74 1.30 0.00
NYISO_LBMP_REFERENCE 24008	19.80 0.00 0.00	15.29 0.00 0.00	13.65 0.00 0.00	13.20 0.00 0.00	14.34 0.00 0.00	17.22 0.00 0.00	25.23 0.00 0.00	29.09 0.00 0.00	29.81 0.00 0.00	29.84 0.00 0.00	29.49 0.00 0.00	29.75 0.00 0.00	27.90 0.00 0.00	27.86 0.00 0.00	28.10 0.00 0.00	28.36 0.00 0.00	34.14 0.00 0.00	45.59 0.00 0.00	42.35 0.00 0.00	38.66 0.00 0.00	34.94 0.00 0.00	32.91 0.00 0.00	29.39 0.00 0.00	26.45 0.00 0.00
NYPA_BRENTWD___GT 24164	21.94 2.10 -0.04	20.13 1.18 -3.66	19.37 0.94 -4.78	19.46 1.08 -5.17	19.72 1.08 -4.31	22.74 2.05 -3.47	29.11 3.63 -0.24	33.31 4.22 0.00	34.46 4.65 0.00	34.46 4.63 0.00	34.25 4.39 -0.37	34.46 4.34 -0.36	32.51 4.16 -0.46	32.44 4.12 -0.46	32.66 4.10 -0.45	32.96 4.17 -0.44	39.64 5.19 -0.32	52.01 6.43 0.00	48.35 6.01 0.00	44.50 5.34 -0.50	40.33 4.86 -0.53	37.70 4.38 -0.41	36.73 3.58 -3.76	32.92 2.96 -3.51
NYPA_GOWANUS___GT5 24156	21.85 2.00 -0.06	20.43 1.47 -3.67	19.70 1.27 -4.79	19.61 1.24 -5.17	19.99 1.33 -4.32	22.33 1.64 -3.47	28.01 2.65 -0.13	32.49 3.40 0.00	33.63 3.82 0.00	33.73 3.88 -0.01	33.32 3.83 -0.01	33.48 3.72 -0.01	31.50 3.60 -0.01	31.40 3.54 -0.01	31.65 3.54 -0.01	31.94 3.57 -0.01	38.55 4.41 -0.01	50.87 5.29 0.00	47.48 5.12 -0.01	43.30 4.64 -0.01	39.11 4.16 -0.01	36.67 3.75 -0.01	32.54 3.15 -0.01	28.97 2.51 -0.01
NYPA_GOWANUS___GT6 24157	21.85 2.00 -0.06	20.43 1.47 -3.67	19.70 1.27 -4.79	19.61 1.24 -5.17	19.99 1.33 -4.32	22.33 1.64 -3.47	28.01 2.65 -0.13	32.49 3.40 0.00	33.63 3.82 0.00	33.73 3.88 -0.01	33.32 3.83 -0.01	33.48 3.72 -0.01	31.50 3.60 -0.01	31.40 3.54 -0.01	31.65 3.54 -0.01	31.94 3.57 -0.01	38.55 4.41 -0.01	50.87 5.29 0.00	47.48 5.12 -0.01	43.30 4.64 -0.01	39.11 4.16 -0.01	36.67 3.75 -0.01	32.54 3.15 -0.01	28.97 2.51 -0.01
NYPA_HARLEM__RVR__GT1 24160	21.91 2.06 -0.06	20.52 1.56 -3.67	19.80 1.36 -4.79	19.72 1.33 -5.18	20.09 1.43 -4.32	22.38 1.69 -3.47	27.99 2.62 -0.13	32.44 3.34 0.00	33.50 3.70 0.01	33.59 3.76 0.01	33.17 3.69 0.00	33.34 3.60 0.01	31.32 3.43 0.00	31.25 3.40 0.00	31.50 3.40 0.00	31.81 3.46 0.00	38.29 4.16 0.01	50.64 5.06 0.01	47.08 4.74 0.01	42.98 4.33 0.01	38.81 3.88 0.01	36.44 3.52 -0.01	32.39 3.00 -0.01	28.94 2.49 -0.01

NYPA_HARLEM__RVR__GT2 24161	21.91 2.06 -0.06	20.52 1.56 -3.67	19.80 1.36 -4.79	19.72 1.33 -5.18	20.09 1.43 -4.32	22.38 1.69 -3.47	27.99 2.62 -0.13	32.44 3.34 0.00	33.50 3.70 0.01	33.59 3.76 0.01	33.17 3.69 0.00	33.34 3.60 0.01	31.32 3.43 0.00	31.25 3.40 0.00	31.50 3.40 0.00	31.81 3.46 0.00	38.29 4.16 0.01	50.64 5.06 0.01	47.08 4.74 0.01	42.98 4.33 0.01	38.81 3.88 0.01	36.44 3.52 -0.01	32.39 3.00 -0.01	28.94 2.49 -0.01
NYPA_KENT____GT 24152	21.83 1.98 -0.06	20.41 1.45 -3.67	19.69 1.25 -4.79	19.60 1.23 -5.17	19.97 1.32 -4.32	22.33 1.64 -3.47	27.99 2.62 -0.13	32.46 3.37 0.00	33.63 3.82 0.00	33.70 3.85 -0.01	33.27 3.78 -0.01	33.45 3.69 -0.01	31.44 3.54 -0.01	31.37 3.51 -0.01	31.62 3.51 -0.01	31.91 3.54 -0.01	38.48 4.34 -0.01	50.83 5.24 0.00	47.35 4.99 -0.01	43.19 4.52 -0.01	39.00 4.05 -0.01	36.61 3.69 -0.01	32.48 3.08 -0.01	28.92 2.46 -0.01
NYPA_POUCH1____GT 24155	21.85 2.00 -0.06	20.43 1.47 -3.67	19.70 1.27 -4.79	19.61 1.24 -5.17	19.99 1.33 -4.32	22.33 1.64 -3.47	27.99 2.62 -0.13	32.46 3.37 0.00	33.60 3.79 0.00	33.70 3.85 -0.01	33.27 3.78 -0.01	33.45 3.69 -0.01	31.44 3.54 -0.01	31.37 3.51 -0.01	31.62 3.51 -0.01	31.91 3.54 -0.01	38.52 4.37 -0.01	50.73 5.15 0.00	47.48 5.12 -0.01	43.30 4.64 -0.01	39.11 4.16 -0.01	36.67 3.75 -0.01	32.54 3.15 -0.01	28.97 2.51 -0.01
NYPA_VERNON____GT2 24162	21.79 1.94 -0.06	20.40 1.44 -3.67	19.68 1.24 -4.79	19.59 1.21 -5.17	19.96 1.30 -4.32	22.31 1.62 -3.47	27.99 2.62 -0.13	32.46 3.37 0.00	33.60 3.79 0.00	33.67 3.82 -0.01	33.24 3.75 -0.01	33.42 3.66 -0.01	31.42 3.51 -0.01	31.35 3.48 -0.01	31.59 3.48 -0.01	31.88 3.52 -0.01	38.41 4.27 -0.01	50.78 5.19 0.00	47.27 4.91 -0.01	43.11 4.44 -0.01	38.94 3.98 -0.01	36.51 3.59 -0.01	32.39 3.00 -0.01	28.86 2.41 -0.01
NYPA_VERNON____GT3 24163	21.79 1.94 -0.06	20.40 1.44 -3.67	19.68 1.24 -4.79	19.59 1.21 -5.17	19.96 1.30 -4.32	22.31 1.62 -3.47	27.99 2.62 -0.13	32.46 3.37 0.00	33.60 3.79 0.00	33.67 3.82 -0.01	33.24 3.75 -0.01	33.42 3.66 -0.01	31.42 3.51 -0.01	31.35 3.48 -0.01	31.59 3.48 -0.01	31.88 3.52 -0.01	38.41 4.27 -0.01	50.78 5.19 0.00	47.27 4.91 -0.01	43.11 4.44 -0.01	38.94 3.98 -0.01	36.51 3.59 -0.01	32.39 3.00 -0.01	28.86 2.41 -0.01
NYPA__ASTORIA_CC1 323568	21.79 1.94 -0.06	20.39 1.44 -3.67	19.67 1.24 -4.79	19.59 1.21 -5.17	19.96 1.30 -4.32	22.29 1.60 -3.47	27.96 2.60 -0.13	32.41 3.32 0.00	33.53 3.73 0.00	33.64 3.79 -0.01	33.18 3.69 -0.01	33.36 3.60 -0.01	31.36 3.46 -0.01	31.29 3.43 -0.01	31.54 3.43 -0.01	31.82 3.46 -0.01	38.38 4.23 -0.01	50.69 5.10 0.00	47.18 4.83 -0.01	43.03 4.37 -0.01	38.90 3.95 -0.01	36.47 3.56 -0.01	32.36 2.97 -0.01	28.84 2.38 -0.01
NYPA__ASTORIA_CC2 323569	21.79 1.94 -0.06	20.39 1.44 -3.67	19.67 1.24 -4.79	19.59 1.21 -5.17	19.96 1.30 -4.32	22.29 1.60 -3.47	27.96 2.60 -0.13	32.41 3.32 0.00	33.53 3.73 0.00	33.64 3.79 -0.01	33.18 3.69 -0.01	33.36 3.60 -0.01	31.36 3.46 -0.01	31.29 3.43 -0.01	31.54 3.43 -0.01	31.82 3.46 -0.01	38.38 4.23 -0.01	50.69 5.10 0.00	47.18 4.83 -0.01	43.03 4.37 -0.01	38.90 3.95 -0.01	36.47 3.56 -0.01	32.36 2.97 -0.01	28.84 2.38 -0.01
NYPA__HOLTSVILL 23794	21.78 1.94 -0.04	19.97 1.02 -3.66	19.23 0.80 -4.78	19.33 0.95 -5.17	19.58 0.93 -4.31	22.70 2.01 -3.47	29.01 3.56 -0.22	33.22 4.13 0.00	34.37 4.56 0.00	34.34 4.51 0.00	33.83 4.04 -0.30	34.03 3.99 -0.30	32.09 3.82 -0.37	32.02 3.79 -0.38	32.24 3.77 -0.37	32.54 3.83 -0.35	39.24 4.85 -0.26	51.55 5.97 0.00	47.89 5.55 0.00	44.02 4.95 -0.41	39.88 4.51 -0.43	37.29 4.05 -0.33	35.71 3.26 -3.07	32.01 2.70 -2.86
NYPA____HELLGATE_GT1 24158	21.91 2.06 -0.06	20.52 1.56 -3.67	19.80 1.36 -4.79	19.71 1.33 -5.17	20.09 1.43 -4.32	22.38 1.69 -3.47	27.99 2.62 -0.13	32.44 3.34 0.00	33.50 3.70 0.01	33.59 3.76 0.01	33.17 3.69 0.00	33.34 3.60 0.01	31.32 3.43 0.00	31.25 3.40 0.00	31.50 3.40 0.00	31.81 3.46 0.00	38.29 4.16 0.01	50.64 5.06 0.01	47.08 4.74 0.01	42.98 4.33 0.01	38.81 3.88 0.01	36.44 3.52 -0.01	32.39 3.00 -0.01	28.94 2.49 -0.01
NYPA____HELLGATE_GT2 24159	21.91 2.06 -0.06	20.52 1.56 -3.67	19.80 1.36 -4.79	19.71 1.33 -5.17	20.09 1.43 -4.32	22.38 1.69 -3.47	27.99 2.62 -0.13	32.44 3.34 0.00	33.50 3.70 0.01	33.59 3.76 0.01	33.17 3.69 0.00	33.34 3.60 0.01	31.32 3.43 0.00	31.25 3.40 0.00	31.50 3.40 0.00	31.81 3.46 0.00	38.29 4.16 0.01	50.64 5.06 0.01	47.08 4.74 0.01	42.98 4.33 0.01	38.81 3.88 0.01	36.44 3.52 -0.01	32.39 3.00 -0.01	28.94 2.49 -0.01
NYS_BARGE__HYD 23848	20.00 0.20 -0.01	16.07 0.28 -0.51	14.55 0.25 -0.66	14.14 0.22 -0.71	15.18 0.24 -0.60	17.89 0.19 -0.48	25.38 0.13 -0.02	29.09 0.00 0.00	29.78 -0.03 0.00	29.72 -0.12 0.00	29.55 0.06 0.00	29.84 0.09 0.00	27.98 0.08 0.00	27.80 -0.06 0.00	27.85 -0.25 0.00	28.05 -0.31 0.00	33.28 -0.85 0.00	45.13 -0.46 0.00	41.67 -0.68 0.00	37.85 -0.81 0.00	34.53 -0.42 0.00	32.25 -0.66 0.00	28.80 -0.59 0.00	26.84 0.40 0.00
O.H_GEN_BRUCE 24063	18.39 -0.08 1.33	15.92 0.06 -0.57	14.46 0.07 -0.75	14.08 0.07 -0.81	15.07 0.06 -0.67	16.89 -0.03 0.30	23.68 -0.18 1.38	27.63 -0.35 1.11	25.75 -0.39 3.67	27.07 -0.51 2.26	26.90 -0.35 2.23	26.95 -0.33 2.47	25.55 -0.31 2.04	25.55 -0.42 1.89	25.55 -0.59 1.96	26.55 -0.65 1.16	31.55 -1.26 1.32	40.35 -1.14 4.10	36.93 -1.27 4.15	34.55 -1.27 2.83	30.15 -0.87 3.92	27.89 -1.02 4.00	25.37 -0.91 3.10	22.22 -0.03 4.20
OAK_ORCHARD__HYD 24046	19.86 0.06 -0.01	15.76 0.06 -0.41	14.22 0.04 -0.53	13.83 0.05 -0.57	14.89 0.07 -0.48	17.71 0.10 -0.39	25.40 0.15 -0.01	29.32 0.23 0.00	29.81 0.00 0.00	29.81 -0.03 0.00	29.55 0.06 0.00	29.90 0.15 0.00	28.01 0.11 0.00	27.97 0.11 0.00	28.08 -0.03 0.00	28.33 -0.03 0.00	33.93 -0.20 0.00	46.04 0.46 0.00	42.43 0.08 0.00	38.35 -0.31 0.00	34.94 0.00 0.00	32.85 -0.07 0.00	29.27 -0.12 0.00	26.92 0.48 0.00
OCC_CHEM__DRP 24175	19.92 0.12 -0.01	16.04 0.23 -0.52	14.55 0.22 -0.69	14.14 0.20 -0.74	15.14 0.19 -0.62	17.82 0.10 -0.50	25.13 -0.13 -0.02	28.66 -0.44 0.00	29.36 -0.45 0.00	29.33 -0.51 0.00	29.13 -0.35 0.00	29.42 -0.33 0.00	27.59 -0.31 0.00	27.38 -0.47 0.00	27.46 -0.65 0.00	27.62 -0.74 0.00	32.73 -1.40 0.00	44.26 -1.32 0.00	40.91 -1.44 0.00	37.27 -1.39 0.00	34.00 -0.94 0.00	31.73 -1.18 0.00	28.39 -1.00 0.00	26.58 0.13 0.00
OLIN_CORP_DRP 24177	19.80 0.00 -0.01	15.93 0.12 -0.52	14.45 0.12 -0.68	14.05 0.11 -0.74	15.05 0.10 -0.62	17.72 0.00 -0.50	25.03 -0.23 -0.02	28.57 -0.52 0.00	29.27 -0.54 0.00	29.21 -0.63 0.00	29.01 -0.47 0.00	29.31 -0.45 0.00	27.48 -0.42 0.00	27.30 -0.56 0.00	27.37 -0.73 0.00	27.56 -0.79 0.00	32.70 -1.43 0.00	44.22 -1.37 0.00	40.82 -1.52 0.00	37.15 -1.51 0.00	33.93 -1.01 0.00	31.69 -1.22 0.00	28.30 -1.09 0.00	26.45 0.00 0.00

OLIN_CORP_DSASP 323712	19.92 0.12 -0.01	16.04 0.23 -0.52	14.55 0.22 -0.69	14.14 0.20 -0.74	15.14 0.19 -0.62	17.82 0.10 -0.50	25.13 -0.13 -0.02	28.66 -0.44 0.00	29.36 -0.45 0.00	29.33 -0.51 0.00	29.13 -0.35 0.00	29.42 -0.33 0.00	27.59 -0.31 0.00	27.38 -0.47 0.00	27.46 -0.65 0.00	27.62 -0.74 0.00	32.73 -1.40 0.00	44.26 -1.32 0.00	40.91 -1.44 0.00	37.27 -1.39 0.00	34.00 -0.94 0.00	31.73 -1.18 0.00	28.39 -1.00 0.00	26.58 0.13 0.00
ONEIDA_HERK_LFGE 323681	20.13 0.34 0.00	15.50 0.21 0.00	13.82 0.18 0.00	13.38 0.17 0.00	14.54 0.20 0.00	17.51 0.29 0.00	25.74 0.50 0.00	29.88 0.79 0.00	30.50 0.69 0.00	30.55 0.71 0.00	30.22 0.74 0.00	30.61 0.86 0.00	28.65 0.75 0.00	28.58 0.72 0.00	28.78 0.67 0.00	29.04 0.68 0.00	34.99 0.85 0.00	47.04 1.46 0.00	43.61 1.27 0.00	39.70 1.04 0.00	35.89 0.94 0.00	33.73 0.82 0.00	30.00 0.62 0.00	27.06 0.61 0.00
ONONDAGA_REF_OCCRA 23987	20.04 0.24 0.00	15.79 0.18 -0.32	14.23 0.16 -0.42	13.82 0.16 -0.45	14.89 0.17 -0.38	17.76 0.24 -0.30	25.62 0.38 -0.01	29.56 0.46 0.00	30.23 0.42 0.00	30.23 0.39 0.00	29.93 0.44 0.00	30.23 0.47 0.00	28.34 0.44 0.00	28.28 0.42 0.00	28.47 0.36 0.00	28.73 0.37 0.00	34.48 0.34 0.00	46.27 0.68 0.00	42.89 0.55 0.00	39.12 0.47 0.00	35.43 0.49 0.00	33.24 0.33 0.00	29.62 0.23 0.00	26.76 0.32 0.00
ONONDAGA___COGEN 23986	19.96 0.16 0.00	15.72 0.12 -0.31	14.16 0.11 -0.40	13.75 0.11 -0.44	14.81 0.11 -0.36	17.67 0.15 -0.29	25.47 0.23 -0.01	29.35 0.26 0.00	30.02 0.21 0.00	30.02 0.18 0.00	29.69 0.21 0.00	29.99 0.24 0.00	28.15 0.25 0.00	28.08 0.22 0.00	28.27 0.17 0.00	28.53 0.17 0.00	34.24 0.10 0.00	45.95 0.36 0.00	42.60 0.26 0.00	38.81 0.16 0.00	35.19 0.25 0.00	33.04 0.13 0.00	29.47 0.09 0.00	26.66 0.21 0.00
ONTARIO___LFGE 23819	20.20 0.40 -0.01	16.10 0.34 -0.47	14.55 0.29 -0.62	14.16 0.29 -0.67	15.21 0.32 -0.56	18.08 0.41 -0.45	25.98 0.73 -0.02	30.02 0.93 0.00	30.64 0.83 0.00	30.61 0.77 0.00	30.34 0.86 0.00	30.67 0.92 0.00	28.76 0.87 0.00	28.67 0.81 0.00	28.83 0.73 0.00	29.07 0.71 0.00	34.78 0.65 0.00	47.04 1.46 0.00	43.53 1.18 0.00	39.55 0.89 0.00	35.92 0.98 0.00	33.60 0.69 0.00	29.92 0.53 0.00	27.27 0.82 0.00
ORANGEVILLE_WT_PWR 323706	20.24 0.43 -0.01	16.36 0.44 -0.62	14.86 0.40 -0.82	14.47 0.38 -0.88	15.46 0.39 -0.74	18.22 0.41 -0.59	25.89 0.63 -0.02	29.85 0.76 0.00	30.58 0.77 0.00	30.55 0.71 0.00	30.34 0.86 0.00	30.64 0.89 0.00	28.73 0.84 0.00	28.55 0.70 0.00	28.64 0.53 0.00	28.84 0.48 0.00	34.24 0.10 0.00	46.45 0.86 0.00	42.94 0.59 0.00	39.09 0.43 0.00	35.57 0.63 0.00	33.17 0.26 0.00	29.59 0.21 0.00	27.32 0.87 0.00
OSWEGATCHIE___HYD 24044	18.83 -0.97 0.00	14.45 -0.84 0.00	12.88 -0.76 0.00	12.45 -0.75 0.00	13.52 -0.82 0.00	16.24 -0.98 0.00	23.82 -1.41 0.00	27.67 -1.42 0.00	28.14 -1.67 0.00	28.29 -1.55 0.00	27.95 -1.53 0.00	28.47 -1.28 0.00	26.64 -1.25 0.00	26.58 -1.28 0.00	26.76 -1.35 0.00	27.00 -1.36 0.00	32.46 -1.67 0.00	43.71 -1.87 0.00	40.57 -1.78 0.00	36.84 -1.82 0.00	33.23 -1.71 0.00	31.40 -1.51 0.00	28.00 -1.38 0.00	25.44 -1.00 0.00
OSWEGO___5 23606	19.64 -0.16 0.00	15.40 -0.12 -0.24	13.85 -0.11 -0.31	13.45 -0.09 -0.34	14.52 -0.10 -0.28	17.33 -0.12 -0.23	25.02 -0.23 -0.01	28.77 -0.32 0.00	29.45 -0.36 0.00	29.45 -0.39 0.00	29.13 -0.35 0.00	29.42 -0.33 0.00	27.59 -0.31 0.00	27.55 -0.31 0.00	27.74 -0.37 0.00	27.99 -0.37 0.00	33.59 -0.55 0.00	45.04 -0.54 0.00	41.75 -0.59 0.00	38.08 -0.58 0.00	34.49 -0.46 0.00	32.45 -0.46 0.00	28.97 -0.41 0.00	26.21 -0.24 0.00
OSWEGO___6 23613	19.64 -0.16 0.00	15.40 -0.12 -0.24	13.85 -0.11 -0.31	13.45 -0.09 -0.34	14.52 -0.10 -0.28	17.33 -0.12 -0.23	25.02 -0.23 -0.01	28.77 -0.32 0.00	29.45 -0.36 0.00	29.45 -0.39 0.00	29.13 -0.35 0.00	29.42 -0.33 0.00	27.59 -0.31 0.00	27.55 -0.31 0.00	27.74 -0.37 0.00	27.99 -0.37 0.00	33.59 -0.55 0.00	45.04 -0.54 0.00	41.75 -0.59 0.00	38.08 -0.58 0.00	34.49 -0.46 0.00	32.45 -0.46 0.00	28.97 -0.41 0.00	26.21 -0.24 0.00
OUTOKUMPU-AB___DRP 24206	20.26 0.46 -0.01	16.29 0.47 -0.53	14.77 0.44 -0.69	14.35 0.40 -0.75	15.38 0.42 -0.62	18.14 0.41 -0.50	25.76 0.50 -0.02	29.62 0.52 0.00	30.37 0.56 0.00	30.31 0.48 0.00	30.13 0.65 0.00	30.44 0.68 0.00	28.54 0.64 0.00	28.30 0.44 0.00	28.39 0.28 0.00	28.56 0.20 0.00	33.86 -0.27 0.00	45.99 0.41 0.00	42.47 0.13 0.00	38.62 -0.04 0.00	35.19 0.25 0.00	32.78 -0.13 0.00	29.30 -0.09 0.00	27.24 0.79 0.00
OXBOW___ 24026	20.14 0.34 -0.01	16.20 0.38 -0.53	14.69 0.35 -0.69	14.28 0.33 -0.75	15.29 0.33 -0.62	18.01 0.29 -0.50	25.51 0.25 -0.02	29.24 0.15 0.00	29.99 0.18 0.00	29.93 0.09 0.00	29.75 0.26 0.00	30.05 0.30 0.00	28.18 0.28 0.00	27.94 0.08 0.00	28.02 -0.08 0.00	28.19 -0.17 0.00	33.42 -0.72 0.00	45.31 -0.27 0.00	41.88 -0.46 0.00	38.08 -0.58 0.00	34.74 -0.21 0.00	32.35 -0.56 0.00	28.91 -0.47 0.00	26.98 0.53 0.00
OXY_CHEM_DSASP 323612	19.92 0.12 -0.01	16.04 0.23 -0.52	14.55 0.22 -0.69	14.14 0.20 -0.74	15.14 0.19 -0.62	17.82 0.10 -0.50	25.13 -0.13 -0.02	28.66 -0.44 0.00	29.36 -0.45 0.00	29.33 -0.51 0.00	29.13 -0.35 0.00	29.42 -0.33 0.00	27.59 -0.31 0.00	27.38 -0.47 0.00	27.46 -0.65 0.00	27.62 -0.74 0.00	32.73 -1.40 0.00	44.26 -1.32 0.00	40.91 -1.44 0.00	37.27 -1.39 0.00	34.00 -0.94 0.00	31.73 -1.18 0.00	28.39 -1.00 0.00	26.58 0.13 0.00
PACKARD_I115_KV_ADAMS_187_REV_LBMP_A 345013	19.92 0.12 -0.01	16.04 0.23 -0.52	14.55 0.22 -0.69	14.14 0.20 -0.74	15.14 0.19 -0.62	17.82 0.10 -0.50	25.13 -0.13 -0.02	28.66 -0.44 0.00	29.36 -0.45 0.00	29.33 -0.51 0.00	29.13 -0.35 0.00	29.42 -0.33 0.00	27.59 -0.31 0.00	27.38 -0.47 0.00	27.46 -0.65 0.00	27.62 -0.74 0.00	32.73 -1.40 0.00	44.26 -1.32 0.00	40.91 -1.44 0.00	37.27 -1.39 0.00	34.00 -0.94 0.00	31.73 -1.18 0.00	28.39 -1.00 0.00	26.58 0.13 0.00
PARKCHTR_138_KV_TB2S_REV_LBMP_J 345007	21.83 1.98 -0.06	20.44 1.48 -3.67	19.73 1.30 -4.79	19.65 1.28 -5.17	20.02 1.36 -4.32	22.31 1.62 -3.47	27.89 2.52 -0.13	32.29 3.20 0.00	33.38 3.58 0.01	33.47 3.64 0.01	33.02 3.54 0.00	33.19 3.45 0.01	31.21 3.32 0.00	31.14 3.29 0.00	31.39 3.29 0.00	31.67 3.32 0.00	38.19 4.06 0.01	50.46 4.88 0.01	46.95 4.62 0.01	42.83 4.18 0.01	38.68 3.74 0.01	36.34 3.42 -0.01	32.28 2.88 -0.01	28.84 2.38 -0.01
PARKCHTR_13_KV_CPCTY_REV_LBMP_J 345019	21.87 2.02 -0.06	20.47 1.51 -3.67	19.76 1.32 -4.79	19.68 1.31 -5.17	20.05 1.39 -4.32	22.36 1.67 -3.47	27.99 2.62 -0.13	32.44 3.34 0.00	33.50 3.70 0.01	33.59 3.76 0.01	33.14 3.66 0.00	33.31 3.57 0.01	31.32 3.43 0.00	31.25 3.40 0.00	31.50 3.40 0.00	31.79 3.43 0.00	38.33 4.20 0.01	50.68 5.10 0.01	47.16 4.83 0.01	43.02 4.37 0.01	38.85 3.91 0.01	36.47 3.56 -0.01	32.39 3.00 -0.01	28.91 2.46 -0.01

PAVMNTRD_115_KV_BK1_REV_LBMP_A 345030	20.34 0.53 -0.01	16.40 0.53 -0.57	14.88 0.49 -0.75	14.48 0.46 -0.81	15.50 0.49 -0.67	18.26 0.50 -0.54	26.01 0.76 -0.02	30.08 0.99 0.00	30.85 1.04 0.00	30.76 0.93 0.00	30.58 1.09 0.00	30.88 1.13 0.00	28.96 1.06 0.00	28.72 0.86 0.00	28.81 0.70 0.00	28.98 0.62 0.00	34.34 0.21 0.00	46.68 1.09 0.00	43.15 0.80 0.00	39.24 0.58 0.00	35.71 0.77 0.00	33.27 0.36 0.00	29.68 0.29 0.00	27.43 0.98 0.00
PAWLING_115_KV_BK3_REV_LBMP_H 345028	21.61 1.76 -0.05	20.45 1.36 -3.80	19.79 1.19 -4.96	19.71 1.15 -5.36	20.02 1.22 -4.47	22.32 1.50 -3.60	27.79 2.42 -0.13	32.23 3.14 0.00	33.32 3.52 0.00	33.33 3.49 0.00	32.99 3.51 0.00	33.11 3.36 0.00	31.13 3.23 0.00	31.06 3.20 0.00	31.31 3.20 0.00	31.59 3.23 0.00	38.16 4.03 0.00	50.78 5.19 0.00	47.05 4.70 0.00	42.95 4.29 0.00	38.75 3.81 0.00	36.33 3.42 0.00	32.27 2.88 0.00	28.75 2.30 0.00
PEEKSKILL____ 23653	21.43 1.58 -0.05	20.08 1.18 -3.61	19.38 1.02 -4.71	19.31 1.00 -5.10	19.66 1.08 -4.25	21.99 1.34 -3.42	27.55 2.19 -0.13	31.88 2.79 0.00	32.97 3.16 0.00	33.00 3.16 0.00	32.58 3.10 0.00	32.75 3.00 0.00	30.80 2.90 0.00	30.73 2.87 0.00	30.97 2.87 0.00	31.25 2.89 0.00	37.69 3.55 0.00	49.92 4.33 0.00	46.37 4.02 0.00	42.33 3.67 0.00	38.23 3.28 0.00	35.87 2.96 0.00	31.85 2.47 0.00	28.40 1.96 0.00
PGE MADISON____WINDPWR 24146	21.71 1.90 -0.01	17.68 1.36 -1.03	16.17 1.19 -1.34	15.83 1.17 -1.45	16.82 1.28 -1.21	19.88 1.69 -0.97	28.07 2.80 -0.04	32.76 3.67 0.00	33.24 3.43 0.00	33.24 3.40 0.00	32.85 3.36 0.00	33.29 3.54 0.00	31.02 3.12 0.00	30.87 3.01 0.00	31.06 2.95 0.00	31.36 3.00 0.00	37.89 3.75 0.00	51.70 6.11 0.00	47.81 5.46 0.00	43.37 4.71 0.00	39.38 4.44 0.00	36.89 3.98 0.00	32.59 3.20 0.00	29.65 3.20 0.00
PIERCEFIELD____HYD 23852	18.27 -1.52 0.00	14.01 -1.28 0.00	12.49 -1.16 0.00	12.06 -1.15 0.00	13.06 -1.28 0.00	15.65 -1.57 0.00	22.86 -2.37 0.00	26.47 -2.62 0.00	26.83 -2.98 0.00	27.03 -2.81 0.00	26.68 -2.80 0.00	27.28 -2.47 0.00	25.50 -2.40 0.00	25.49 -2.37 0.00	25.69 -2.42 0.00	25.92 -2.44 0.00	31.17 -2.97 0.00	41.89 -3.69 0.00	39.00 -3.35 0.00	35.45 -3.21 0.00	31.87 -3.08 0.00	30.25 -2.66 0.00	27.18 -2.20 0.00	24.81 -1.64 0.00
PINELAWN_CC_1 323563	21.82 1.98 -0.05	20.11 1.16 -3.66	19.37 0.94 -4.78	19.43 1.06 -5.17	19.69 1.05 -4.31	22.57 1.88 -3.47	28.95 3.36 -0.36	32.99 3.90 0.00	34.13 4.32 0.00	34.14 4.30 0.00	34.49 4.25 -0.76	34.69 4.20 -0.74	32.85 4.02 -0.93	32.78 3.98 -0.94	33.01 3.99 -0.92	33.27 4.03 -0.89	39.40 4.61 -0.66	51.19 5.61 0.00	47.64 5.29 0.00	44.39 4.71 -1.02	40.32 4.30 -1.08	37.96 4.21 -0.84	40.47 3.50 -7.59	36.45 2.91 -7.09
PJM_GEN_HTP_PROXY 323702	21.64 1.80 -0.05	20.28 1.33 -3.66	19.57 1.15 -4.78	19.49 1.12 -5.17	19.85 1.20 -4.31	22.22 1.53 -3.47	27.86 2.50 -0.13	32.29 3.20 0.00	33.38 3.58 0.00	33.48 3.64 0.00	33.05 3.57 0.00	33.20 3.45 0.00	31.24 3.35 0.00	31.14 3.29 0.00	31.42 3.31 0.00	31.67 3.32 0.00	38.20 4.06 0.00	50.51 4.92 0.00	46.96 4.62 0.00	42.84 4.18 0.00	38.68 3.74 0.00	36.27 3.36 0.00	32.18 2.79 0.00	28.67 2.22 0.00
PJM_GEN_KEystone 24065	20.51 0.69 -0.03	17.88 0.60 -1.99	16.78 0.53 -2.60	16.55 0.53 -2.82	17.23 0.54 -2.35	19.73 0.62 -1.89	26.29 0.98 -0.07	30.31 1.22 0.00	31.15 1.34 0.00	31.09 1.25 0.00	30.78 1.30 0.00	31.00 1.25 0.00	29.12 1.23 0.00	29.00 1.14 0.00	29.17 1.07 0.00	29.41 1.05 0.00	35.09 0.95 0.00	47.00 1.41 0.00	43.53 1.18 0.00	39.74 1.08 0.00	36.06 1.12 0.00	33.80 0.89 0.00	30.09 0.70 0.00	27.35 0.90 0.00
PJM_GEN_NEPTUNE_PROXY 323594	21.62 1.78 -0.04	20.03 1.09 -3.66	19.30 0.87 -4.78	19.38 1.00 -5.17	19.62 0.98 -4.31	22.36 1.67 -3.47	28.27 2.98 -0.05	32.55 3.46 0.00	33.68 3.87 0.00	33.69 3.85 0.00	33.19 3.92 0.22	33.37 3.84 0.22	31.31 3.68 0.27	31.23 3.65 0.28	31.49 3.65 0.27	31.78 3.68 0.26	38.45 4.51 0.19	51.05 5.47 0.01	47.55 5.21 0.01	43.04 4.68 0.30	38.86 4.23 0.31	36.48 3.82 0.25	30.48 3.26 2.17	27.09 2.67 2.02
PJM_GEN_VFT_PROXY 323633	21.60 1.76 -0.05	20.23 1.28 -3.66	19.53 1.10 -4.78	19.47 1.10 -5.17	19.82 1.18 -4.31	22.19 1.50 -3.47	27.81 2.45 -0.13	32.17 3.08 0.00	33.29 3.49 0.00	33.36 3.52 0.00	32.94 3.45 -0.01	33.11 3.36 0.00	31.14 3.23 -0.01	31.07 3.20 -0.01	31.31 3.20 -0.01	31.60 3.23 -0.01	38.06 3.92 0.00	50.28 4.70 0.00	46.79 4.45 0.00	42.64 3.98 0.00	38.54 3.60 0.00	36.17 3.26 0.00	32.09 2.70 0.00	28.54 2.09 0.00
PLEASANTVLY____LBMP 24000	21.41 1.56 -0.05	20.34 1.18 -3.87	19.73 1.02 -5.06	19.68 1.00 -5.47	19.97 1.08 -4.56	22.24 1.34 -3.67	27.54 2.17 -0.14	31.80 2.71 0.00	32.82 3.01 0.00	32.85 3.01 0.00	32.44 2.95 0.00	32.61 2.86 0.00	30.63 2.74 0.00	30.56 2.70 0.00	30.83 2.73 0.00	31.14 2.78 0.00	37.52 3.38 0.00	49.73 4.15 0.00	46.20 3.85 0.00	42.18 3.52 0.00	38.09 3.15 0.00	35.74 2.83 0.00	31.76 2.38 0.00	28.35 1.91 0.00
PLSNTVLE_13_KV_13KVDISA_REV_LBMP_I 345020	21.49 1.64 -0.05	20.28 1.24 -3.75	19.62 1.08 -4.89	19.55 1.06 -5.29	19.88 1.13 -4.41	22.17 1.39 -3.55	27.66 2.30 -0.13	31.94 2.85 0.00	33.00 3.19 0.00	33.03 3.19 0.00	32.65 3.16 0.00	32.79 3.04 0.00	30.83 2.93 0.00	30.76 2.90 0.00	31.03 2.92 0.00	31.31 2.95 0.00	37.75 3.62 0.00	50.06 4.47 0.00	46.50 4.15 0.00	42.45 3.79 0.00	38.30 3.35 0.00	35.94 3.03 0.00	31.91 2.53 0.00	28.48 2.04 0.00
PLSTVYCH_69_KV_RQ-3_RG2_REV_LBMP_G 345023	21.51 1.66 -0.05	20.52 1.27 -3.96	19.93 1.10 -5.18	19.87 1.07 -5.60	20.15 1.15 -4.67	22.39 1.41 -3.76	27.67 2.30 -0.14	32.03 2.94 0.00	33.03 3.22 0.00	33.03 3.19 0.00	32.64 3.16 0.00	32.79 3.04 0.00	30.82 2.93 0.00	30.75 2.90 0.00	31.03 2.92 0.00	31.31 2.95 0.00	37.72 3.58 0.00	50.14 4.56 0.00	46.58 4.23 0.00	42.56 3.90 0.00	38.37 3.43 0.00	36.04 3.13 0.00	32.00 2.61 0.00	28.59 2.14 0.00
POLETTI____ 23519	21.64 1.80 -0.05	20.28 1.33 -3.66	19.56 1.13 -4.78	19.50 1.12 -5.17	19.85 1.20 -4.31	22.22 1.53 -3.47	27.81 2.45 -0.13	32.23 3.14 0.00	33.35 3.55 0.00	33.45 3.61 0.00	33.00 3.51 -0.01	33.17 3.42 0.00	31.22 3.32 -0.01	31.12 3.26 -0.01	31.37 3.26 -0.01	31.65 3.29 -0.01	38.13 3.99 0.00	50.42 4.83 0.00	46.88 4.53 0.00	42.76 4.10 0.00	38.61 3.67 0.00	36.23 3.32 0.00	32.15 2.76 0.00	28.62 2.17 0.00
PORT_JEFF_3 23555	21.84 2.00 -0.04	20.02 1.07 -3.66	19.27 0.85 -4.78	19.35 0.98 -5.17	19.61 0.96 -4.31	22.76 2.07 -3.47	29.09 3.63 -0.22	33.31 4.22 0.00	34.49 4.68 0.00	34.46 4.63 0.00	33.92 4.13 -0.31	34.13 4.08 -0.30	32.18 3.91 -0.38	32.11 3.87 -0.38	32.36 3.88 -0.37	32.66 3.94 -0.36	39.38 4.98 -0.27	51.73 6.15 0.00	48.10 5.76 0.00	44.18 5.10 -0.41	40.07 4.68 -0.44	37.43 4.18 -0.34	35.88 3.38 -3.11	32.13 2.78 -2.91

PORT_JEFF_4 23616	21.84 2.00 -0.04	20.02 1.07 -3.66	19.27 0.85 -4.78	19.35 0.98 -5.17	19.61 0.96 -4.31	22.76 2.07 -3.47	29.09 3.63 -0.22	33.31 4.22 0.00	34.49 4.68 0.00	34.46 4.63 0.00	33.92 4.13 -0.31	34.13 4.08 -0.30	32.18 3.91 -0.38	32.11 3.87 -0.38	32.36 3.88 -0.37	32.66 3.94 -0.36	39.38 4.98 -0.27	51.73 6.15 0.00	48.10 5.76 0.00	44.18 5.10 -0.41	40.07 4.68 -0.44	37.43 4.18 -0.34	35.88 3.38 -3.11	32.13 2.78 -2.91
PORT_JEFF_IC 23713	21.86 2.02 -0.04	20.03 1.09 -3.66	19.29 0.86 -4.78	19.37 0.99 -5.17	19.63 0.99 -4.31	22.81 2.12 -3.47	29.17 3.71 -0.22	33.40 4.30 0.00	34.58 4.77 0.00	34.55 4.71 0.00	34.02 4.22 -0.32	34.23 4.16 -0.31	32.28 3.99 -0.40	32.21 3.95 -0.40	32.43 3.93 -0.39	32.76 4.03 -0.38	39.53 5.12 -0.28	51.91 6.33 0.00	48.27 5.93 0.00	44.35 5.26 -0.43	40.19 4.79 -0.46	37.54 4.28 -0.36	36.08 3.44 -3.26	32.32 2.83 -3.04
PPL PILGRIM_ST_GT1 24216	21.94 2.10 -0.04	20.13 1.18 -3.66	19.37 0.94 -4.78	19.46 1.08 -5.17	19.72 1.08 -4.31	22.74 2.05 -3.47	29.11 3.63 -0.24	33.31 4.22 0.00	34.46 4.65 0.00	34.46 4.63 0.00	34.25 4.39 -0.37	34.46 4.34 -0.36	32.51 4.16 -0.46	32.44 4.12 -0.46	32.66 4.10 -0.45	32.96 4.17 -0.44	39.64 5.19 -0.32	52.01 6.43 0.00	48.35 6.01 0.00	44.50 5.34 -0.50	40.33 4.86 -0.53	37.70 4.38 -0.41	36.73 3.58 -3.76	32.92 2.96 -3.51
PPL PILGRIM_ST_GT2 24217	21.94 2.10 -0.04	20.13 1.18 -3.66	19.37 0.94 -4.78	19.46 1.08 -5.17	19.72 1.08 -4.31	22.74 2.05 -3.47	29.11 3.63 -0.24	33.31 4.22 0.00	34.46 4.65 0.00	34.46 4.63 0.00	34.25 4.39 -0.37	34.46 4.34 -0.36	32.51 4.16 -0.46	32.44 4.12 -0.46	32.66 4.10 -0.45	32.96 4.17 -0.44	39.64 5.19 -0.32	52.01 6.43 0.00	48.35 6.01 0.00	44.50 5.34 -0.50	40.33 4.86 -0.53	37.70 4.38 -0.41	36.73 3.58 -3.76	32.92 2.96 -3.51
PPL_SHRM_GT3 24213	21.70 1.86 -0.04	19.79 0.84 -3.66	19.07 0.64 -4.78	19.17 0.79 -5.17	19.40 0.76 -4.31	22.84 2.15 -3.47	29.24 3.78 -0.22	33.48 4.39 0.00	34.67 4.86 0.00	34.61 4.77 0.00	33.54 3.75 -0.31	33.75 3.69 -0.31	31.80 3.51 -0.39	31.73 3.48 -0.39	31.97 3.48 -0.38	32.30 3.57 -0.37	39.01 4.61 -0.27	51.28 5.70 0.00	47.68 5.34 0.00	43.79 4.71 -0.42	39.72 4.33 -0.45	37.11 3.85 -0.35	35.58 3.03 -3.17	31.87 2.46 -2.96
PPL_SHRM_GT4 24214	21.70 1.86 -0.04	19.79 0.84 -3.66	19.07 0.64 -4.78	19.17 0.79 -5.17	19.40 0.76 -4.31	22.84 2.15 -3.47	29.24 3.78 -0.22	33.48 4.39 0.00	34.67 4.86 0.00	34.61 4.77 0.00	33.54 3.75 -0.31	33.75 3.69 -0.31	31.80 3.51 -0.39	31.73 3.48 -0.39	31.97 3.48 -0.38	32.30 3.57 -0.37	39.01 4.61 -0.27	51.28 5.70 0.00	47.68 5.34 0.00	43.79 4.71 -0.42	39.72 4.33 -0.45	37.11 3.85 -0.35	35.58 3.03 -3.17	31.87 2.46 -2.96
PROJECT___ORANGE 1 24174	19.98 0.18 0.00	15.69 0.14 -0.27	14.10 0.11 -0.35	13.68 0.11 -0.38	14.78 0.13 -0.31	17.64 0.17 -0.25	25.50 0.25 -0.01	29.41 0.32 0.00	30.08 0.27 0.00	30.08 0.24 0.00	29.78 0.29 0.00	30.08 0.33 0.00	28.20 0.31 0.00	28.16 0.31 0.00	28.33 0.22 0.00	28.58 0.23 0.00	34.31 0.17 0.00	45.99 0.41 0.00	42.68 0.34 0.00	38.89 0.23 0.00	35.22 0.28 0.00	33.04 0.13 0.00	29.47 0.09 0.00	26.66 0.21 0.00
PROJECT___ORANGE 2 24166	19.98 0.18 0.00	15.69 0.14 -0.27	14.10 0.11 -0.35	13.68 0.11 -0.38	14.78 0.13 -0.31	17.64 0.17 -0.25	25.50 0.25 -0.01	29.41 0.32 0.00	30.08 0.27 0.00	30.08 0.24 0.00	29.78 0.29 0.00	30.08 0.33 0.00	28.20 0.31 0.00	28.16 0.31 0.00	28.33 0.22 0.00	28.58 0.23 0.00	34.31 0.17 0.00	45.99 0.41 0.00	42.68 0.34 0.00	38.89 0.23 0.00	35.22 0.28 0.00	33.04 0.13 0.00	29.47 0.09 0.00	26.66 0.21 0.00
PYRITES___HYD 24023	18.45 -1.35 0.00	14.13 -1.16 0.00	12.59 -1.05 0.00	12.16 -1.04 0.00	13.19 -1.15 0.00	15.83 -1.39 0.00	23.17 -2.07 0.00	26.88 -2.21 0.00	27.28 -2.53 0.00	27.48 -2.36 0.00	27.10 -2.39 0.00	27.70 -2.05 0.00	25.83 -2.06 0.00	25.83 -2.03 0.00	26.03 -2.08 0.00	26.23 -2.13 0.00	31.68 -2.46 0.00	42.67 -2.92 0.00	39.72 -2.63 0.00	36.07 -2.59 0.00	32.43 -2.52 0.00	30.71 -2.20 0.00	27.54 -1.85 0.00	25.10 -1.35 0.00
RAMAPO___LBMP 323565	21.42 1.58 -0.05	19.98 1.19 -3.49	19.24 1.04 -4.56	19.15 1.02 -4.93	19.54 1.09 -4.11	21.89 1.36 -3.31	27.55 2.19 -0.12	31.88 2.79 0.00	32.91 3.10 0.00	32.94 3.10 0.00	32.52 3.04 0.00	32.70 2.95 0.00	30.74 2.85 0.00	30.67 2.81 0.00	30.91 2.81 0.00	31.22 2.86 0.00	37.58 3.45 0.00	49.83 4.24 0.00	46.28 3.94 0.00	42.26 3.60 0.00	38.16 3.21 0.00	35.84 2.93 0.00	31.82 2.44 0.00	28.40 1.96 0.00
RANKINE____ 23646	20.28 0.47 -0.01	16.33 0.47 -0.56	14.80 0.42 -0.73	14.39 0.40 -0.79	15.41 0.42 -0.66	18.18 0.43 -0.53	25.89 0.63 -0.02	29.88 0.79 0.00	30.64 0.83 0.00	30.58 0.75 0.00	30.40 0.92 0.00	30.67 0.92 0.00	28.76 0.87 0.00	28.55 0.70 0.00	28.61 0.51 0.00	28.81 0.45 0.00	34.17 0.03 0.00	46.41 0.82 0.00	42.89 0.55 0.00	39.01 0.35 0.00	35.50 0.56 0.00	33.08 0.17 0.00	29.53 0.15 0.00	27.32 0.87 0.00
RAVENSWOOD_GT2_1 24244	21.66 1.82 -0.05	20.30 1.35 -3.66	19.58 1.16 -4.78	19.51 1.14 -5.17	19.87 1.22 -4.31	22.22 1.53 -3.47	27.86 2.50 -0.13	32.29 3.20 0.00	33.41 3.61 0.00	33.48 3.64 0.00	33.06 3.57 -0.01	33.23 3.48 0.00	31.25 3.35 -0.01	31.18 3.31 -0.01	31.43 3.31 -0.01	31.71 3.34 -0.01	38.20 4.06 0.00	50.51 4.92 0.00	46.96 4.62 0.00	42.87 4.21 0.00	38.72 3.78 0.00	36.30 3.39 0.00	32.21 2.82 0.00	28.69 2.25 0.00
RAVENSWOOD_GT2_2 24245	21.66 1.82 -0.05	20.30 1.35 -3.66	19.58 1.16 -4.78	19.51 1.14 -5.17	19.87 1.22 -4.31	22.22 1.53 -3.47	27.86 2.50 -0.13	32.29 3.20 0.00	33.41 3.61 0.00	33.48 3.64 0.00	33.06 3.57 -0.01	33.23 3.48 0.00	31.25 3.35 -0.01	31.18 3.31 -0.01	31.43 3.31 -0.01	31.71 3.34 -0.01	38.20 4.06 0.00	50.51 4.92 0.00	46.96 4.62 0.00	42.87 4.21 0.00	38.72 3.78 0.00	36.30 3.39 0.00	32.21 2.82 0.00	28.69 2.25 0.00
RAVENSWOOD_GT2_3 24246	21.66 1.82 -0.05	20.30 1.35 -3.66	19.58 1.16 -4.78	19.52 1.15 -5.17	19.87 1.22 -4.31	22.24 1.55 -3.47	27.89 2.52 -0.13	32.32 3.23 0.00	33.44 3.64 0.00	33.51 3.67 0.00	33.09 3.60 -0.01	33.23 3.48 0.00	31.28 3.37 -0.01	31.18 3.31 -0.01	31.45 3.34 -0.01	31.74 3.37 -0.01	38.23 4.09 0.00	50.55 4.97 0.00	47.00 4.66 0.00	42.87 4.21 0.00	38.75 3.81 0.00	36.33 3.42 0.00	32.24 2.85 0.00	28.69 2.25 0.00
RAVENSWOOD_GT2_4 24247	21.66 1.82 -0.05	20.30 1.35 -3.66	19.58 1.16 -4.78	19.52 1.15 -5.17	19.87 1.22 -4.31	22.24 1.55 -3.47	27.89 2.52 -0.13	32.32 3.23 0.00	33.44 3.64 0.00	33.51 3.67 0.00	33.09 3.60 -0.01	33.23 3.48 0.00	31.28 3.37 -0.01	31.18 3.31 -0.01	31.45 3.34 -0.01	31.74 3.37 -0.01	38.23 4.09 0.00	50.55 4.97 0.00	47.00 4.66 0.00	42.87 4.21 0.00	38.75 3.81 0.00	36.33 3.42 0.00	32.24 2.85 0.00	28.69 2.25 0.00

RAVENSWOOD_GT3_1 24248	21.66 1.82 -0.05	20.30 1.35 -3.66	19.58 1.16 -4.78	19.51 1.14 -5.17	19.87 1.22 -4.31	22.22 1.53 -3.47	27.86 2.50 -0.13	32.29 3.20 0.00	33.41 3.61 0.00	33.48 3.64 0.00	33.06 3.57 -0.01	33.23 3.48 0.00	31.25 3.35 -0.01	31.18 3.31 -0.01	31.43 3.31 -0.01	31.71 3.34 -0.01	38.20 4.06 0.00	50.51 4.92 0.00	47.00 4.66 0.00	42.87 4.21 0.00	38.72 3.78 0.00	36.30 3.39 0.00	32.21 2.82 0.00	28.69 2.25 0.00
RAVENSWOOD_GT3_2 24249	21.66 1.82 -0.05	20.30 1.35 -3.66	19.58 1.16 -4.78	19.51 1.14 -5.17	19.87 1.22 -4.31	22.22 1.53 -3.47	27.86 2.50 -0.13	32.29 3.20 0.00	33.41 3.61 0.00	33.48 3.64 0.00	33.06 3.57 -0.01	33.23 3.48 0.00	31.25 3.35 -0.01	31.18 3.31 -0.01	31.43 3.31 -0.01	31.71 3.34 -0.01	38.20 4.06 0.00	50.51 4.92 0.00	47.00 4.66 0.00	42.87 4.21 0.00	38.72 3.78 0.00	36.30 3.39 0.00	32.21 2.82 0.00	28.69 2.25 0.00
RAVENSWOOD_GT3_3 24250	21.68 1.84 -0.05	20.31 1.36 -3.66	19.60 1.17 -4.78	19.52 1.15 -5.17	19.88 1.23 -4.31	22.24 1.55 -3.47	27.91 2.55 -0.13	32.35 3.26 0.00	33.44 3.64 0.00	33.54 3.70 0.00	33.12 3.63 -0.01	33.26 3.51 0.00	31.30 3.40 -0.01	31.20 3.34 -0.01	31.45 3.34 -0.01	31.74 3.37 -0.01	38.26 4.13 0.00	50.60 5.01 0.00	47.05 4.70 0.00	42.91 4.25 0.00	38.75 3.81 0.00	36.37 3.45 0.00	32.27 2.88 0.00	28.72 2.27 0.00
RAVENSWOOD_GT3_4 24251	21.68 1.84 -0.05	20.31 1.36 -3.66	19.60 1.17 -4.78	19.52 1.15 -5.17	19.88 1.23 -4.31	22.24 1.55 -3.47	27.91 2.55 -0.13	32.35 3.26 0.00	33.44 3.64 0.00	33.54 3.70 0.00	33.12 3.63 -0.01	33.26 3.51 0.00	31.30 3.40 -0.01	31.20 3.34 -0.01	31.45 3.34 -0.01	31.74 3.37 -0.01	38.26 4.13 0.00	50.60 5.01 0.00	47.05 4.70 0.00	42.91 4.25 0.00	38.75 3.81 0.00	36.37 3.45 0.00	32.27 2.88 0.00	28.72 2.27 0.00
RAVENSWOOD_GT_1 23729	21.79 1.94 -0.06	20.40 1.44 -3.67	19.68 1.24 -4.79	19.59 1.21 -5.17	19.96 1.30 -4.32	22.31 1.62 -3.47	27.99 2.62 -0.13	32.46 3.37 0.00	33.60 3.79 0.00	33.67 3.82 -0.01	33.24 3.75 -0.01	33.42 3.66 -0.01	31.42 3.51 -0.01	31.35 3.48 -0.01	31.59 3.48 -0.01	31.88 3.52 -0.01	38.41 4.27 -0.01	50.78 5.19 0.00	47.27 4.91 -0.01	43.11 4.44 -0.01	38.94 3.98 -0.01	36.51 3.59 -0.01	32.39 3.00 -0.01	28.86 2.41 -0.01
RAVENSWOOD_GT_10 24258	21.66 1.82 -0.05	20.28 1.33 -3.66	19.57 1.15 -4.78	19.51 1.14 -5.17	19.86 1.22 -4.31	22.22 1.53 -3.47	27.86 2.50 -0.13	32.29 3.20 0.00	33.41 3.61 0.00	33.48 3.64 0.00	33.06 3.57 -0.01	33.20 3.45 0.00	31.25 3.35 -0.01	31.15 3.31 -0.01	31.43 3.31 -0.01	31.71 3.34 -0.01	38.19 4.06 0.00	50.51 4.92 0.00	46.96 4.62 0.00	42.83 4.18 0.00	38.72 3.78 0.00	36.30 3.39 0.00	32.21 2.82 0.00	28.67 2.22 0.00
RAVENSWOOD_GT_11 24259	21.66 1.82 -0.05	20.28 1.33 -3.66	19.57 1.15 -4.78	19.51 1.14 -5.17	19.86 1.22 -4.31	22.22 1.53 -3.47	27.86 2.50 -0.13	32.29 3.20 0.00	33.41 3.61 0.00	33.48 3.64 0.00	33.06 3.57 -0.01	33.20 3.45 0.00	31.25 3.35 -0.01	31.15 3.29 -0.01	31.43 3.31 -0.01	31.71 3.34 -0.01	38.19 4.06 0.00	50.51 4.92 0.00	46.96 4.62 0.00	42.83 4.18 0.00	38.72 3.78 0.00	36.30 3.39 0.00	32.21 2.82 0.00	28.67 2.22 0.00
RAVENSWOOD_GT_4 24252	21.64 1.80 -0.04	20.26 1.32 -3.66	19.55 1.13 -4.78	19.50 1.12 -5.17	19.85 1.20 -4.31	22.22 1.53 -3.47	27.86 2.50 -0.13	32.26 3.17 0.00	33.38 3.58 0.00	33.44 3.61 0.01	33.03 3.54 -0.01	33.20 3.45 0.00	31.22 3.32 -0.01	31.15 3.29 -0.01	31.40 3.29 -0.01	31.68 3.32 -0.01	38.16 4.03 0.01	50.47 4.88 0.00	46.96 4.62 0.01	42.83 4.18 0.00	38.68 3.74 0.00	36.26 3.36 0.00	32.17 2.79 0.00	28.66 2.22 0.00
RAVENSWOOD_GT_5 24254	21.64 1.80 -0.04	20.26 1.32 -3.66	19.55 1.13 -4.78	19.50 1.12 -5.17	19.85 1.20 -4.31	22.22 1.53 -3.47	27.86 2.50 -0.13	32.26 3.17 0.00	33.38 3.58 0.00	33.44 3.61 0.01	33.03 3.54 -0.01	33.20 3.45 0.00	31.22 3.32 -0.01	31.15 3.29 -0.01	31.40 3.29 -0.01	31.68 3.32 -0.01	38.16 4.03 0.01	50.47 4.88 0.00	46.96 4.62 0.01	42.83 4.18 0.00	38.68 3.74 0.00	36.26 3.36 0.00	32.17 2.79 0.00	28.66 2.22 0.00
RAVENSWOOD_GT_6 24253	21.64 1.80 -0.04	20.26 1.32 -3.66	19.55 1.13 -4.78	19.50 1.12 -5.17	19.85 1.20 -4.31	22.22 1.53 -3.47	27.86 2.50 -0.13	32.26 3.17 0.00	33.38 3.58 0.00	33.44 3.61 0.01	33.03 3.54 -0.01	33.20 3.45 0.00	31.22 3.32 -0.01	31.15 3.29 -0.01	31.40 3.29 -0.01	31.68 3.32 -0.01	38.16 4.03 0.01	50.47 4.88 0.00	46.96 4.62 0.01	42.83 4.18 0.00	38.68 3.74 0.00	36.26 3.36 0.00	32.17 2.79 0.00	28.66 2.22 0.00
RAVENSWOOD_GT_7 24255	21.64 1.80 -0.04	20.26 1.32 -3.66	19.55 1.13 -4.78	19.50 1.12 -5.17	19.85 1.20 -4.31	22.22 1.53 -3.47	27.86 2.50 -0.13	32.26 3.17 0.00	33.38 3.58 0.00	33.44 3.61 0.01	33.03 3.54 -0.01	33.20 3.45 0.00	31.22 3.32 -0.01	31.15 3.29 -0.01	31.40 3.29 -0.01	31.68 3.32 -0.01	38.16 4.03 0.01	50.47 4.88 0.00	46.96 4.62 0.01	42.83 4.18 0.00	38.68 3.74 0.00	36.26 3.36 0.00	32.17 2.79 0.00	28.66 2.22 0.00
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	21.66 1.82 -0.05	20.28 1.33 -3.66	19.57 1.15 -4.78	19.51 1.14 -5.17	19.86 1.22 -4.31	22.22 1.53 -3.47	27.86 2.50 -0.13	32.29 3.20 0.00	33.41 3.61 0.00	33.48 3.64 0.00	33.06 3.57 -0.01	33.20 3.45 0.00	31.25 3.35 -0.01	31.15 3.29 -0.01	31.43 3.31 -0.01	31.71 3.34 -0.01	38.19 4.06 0.00	50.51 4.92 0.00	46.96 4.62 0.00	42.83 4.18 0.00	38.72 3.78 0.00	36.30 3.39 0.00	32.21 2.82 0.00	28.67 2.22 0.00
RAVENSWOOD_GT_9 24257	21.66 1.82 -0.05	20.28 1.33 -3.66	19.57 1.15 -4.78	19.51 1.14 -5.17	19.86 1.22 -4.31	22.22 1.53 -3.47	27.86 2.50 -0.13	32.29 3.20 0.00	33.41 3.61 0.00	33.48 3.64 0.00	33.06 3.57 -0.01	33.20 3.45 0.00	31.25 3.35 -0.01	31.15 3.29 -0.01	31.43 3.31 -0.01	31.71 3.34 -0.01	38.19 4.06 0.00	50.51 4.92 0.00	46.96 4.62 0.00	42.83 4.18 0.00	38.72 3.78 0.00	36.30 3.39 0.00	32.21 2.82 0.00	28.67 2.22 0.00
RAVENSWOOD____1 23533	21.77 1.92 -0.06	20.38 1.42 -3.67	19.66 1.23 -4.79	19.59 1.21 -5.17	19.95 1.29 -4.32	22.29 1.60 -3.47	27.96 2.60 -0.13	32.44 3.34 0.00	33.56 3.76 0.00	33.64 3.79 -0.01	33.21 3.72 -0.01	33.39 3.63 -0.01	31.39 3.49 -0.01	31.29 3.43 -0.01	31.57 3.46 -0.01	31.85 3.49 -0.01	38.38 4.23 -0.01	50.73 5.15 0.00	47.22 4.87 -0.01	43.07 4.41 -0.01	38.90 3.95 -0.01	36.47 3.56 -0.01	32.39 3.00 -0.01	28.84 2.38 -0.01
RAVENSWOOD____2 23534	21.77 1.92 -0.06	20.38 1.42 -3.67	19.66 1.23 -4.79	19.58 1.20 -5.17	19.95 1.29 -4.32	22.29 1.60 -3.47	27.94 2.58 -0.13	32.41 3.32 0.00	33.53 3.73 0.00	33.64 3.79 -0.01	33.18 3.69 -0.01	33.36 3.60 -0.01	31.36 3.46 -0.01	31.29 3.43 -0.01	31.54 3.43 -0.01	31.82 3.46 -0.01	38.38 4.23 -0.01	50.69 5.10 0.00	47.18 4.83 -0.01	43.03 4.37 -0.01	38.90 3.95 -0.01	36.47 3.56 -0.01	32.36 2.97 -0.01	28.84 2.38 -0.01



RAVENSWOOD___3 23535	21.66 1.82 -0.05	20.30 1.35 -3.66	19.58 1.16 -4.78	19.51 1.14 -5.17	19.87 1.22 -4.31	22.22 1.53 -3.47	27.86 2.50 -0.13	32.29 3.20 0.00	33.41 3.61 0.00	33.48 3.64 0.00	33.06 3.57 -0.01	33.23 3.48 0.00	31.25 3.35 -0.01	31.18 3.31 -0.01	31.43 3.31 -0.01	31.71 3.34 -0.01	38.20 4.06 0.00	50.51 4.92 0.00	47.00 4.66 0.00	42.87 4.21 0.00	38.72 3.78 0.00	36.30 3.39 0.00	32.21 2.82 0.00	28.69 2.25 0.00
RAVENSWOOD___4 23820	21.77 1.92 -0.05	20.38 1.42 -3.67	19.66 1.23 -4.79	19.58 1.20 -5.17	19.94 1.29 -4.32	22.29 1.60 -3.47	27.94 2.58 -0.13	32.41 3.32 0.00	33.53 3.73 0.00	33.61 3.76 -0.01	33.18 3.69 -0.01	33.36 3.60 -0.01	31.36 3.46 -0.01	31.26 3.40 -0.01	31.54 3.43 -0.01	31.82 3.46 -0.01	38.34 4.20 -0.01	50.69 5.10 0.00	47.18 4.83 -0.01	43.03 4.37 -0.01	38.86 3.91 -0.01	36.47 3.56 -0.01	32.36 2.97 -0.01	28.83 2.38 -0.01
RCPL_TRUST___DRP 24196	21.66 1.82 -0.05	20.30 1.35 -3.66	19.58 1.16 -4.78	19.51 1.14 -5.17	19.86 1.22 -4.31	22.24 1.55 -3.47	27.89 2.52 -0.13	32.32 3.23 0.00	33.44 3.64 0.00	33.51 3.67 0.00	33.08 3.60 0.00	33.26 3.51 0.00	31.30 3.40 0.00	31.20 3.34 0.00	31.45 3.34 0.00	31.73 3.37 0.00	38.26 4.13 0.00	50.60 5.01 0.00	47.05 4.70 0.00	42.87 4.21 0.00	38.72 3.78 0.00	36.33 3.42 0.00	32.24 2.85 0.00	28.69 2.25 0.00
RENSSELAER___COGEN 23796	20.85 0.99 -0.06	21.01 0.78 -4.94	20.82 0.72 -6.45	20.87 0.69 -6.98	20.90 0.75 -5.82	22.78 0.88 -4.68	26.62 1.21 -0.17	30.31 1.22 0.00	31.24 1.43 0.00	31.24 1.40 0.00	30.87 1.39 0.00	31.06 1.31 0.00	29.12 1.23 0.00	29.11 1.25 0.00	29.59 1.49 0.00	29.89 1.53 0.00	36.01 1.88 0.00	47.77 2.19 0.00	44.38 2.03 0.00	40.67 2.01 0.00	36.66 1.71 0.00	34.65 1.74 0.00	30.88 1.50 0.00	27.51 1.06 0.00
REVERE_CPPR_DRP 24186	20.43 0.63 0.00	15.73 0.44 0.00	14.03 0.38 0.00	13.57 0.37 0.00	14.75 0.42 0.00	17.79 0.57 0.00	26.17 0.93 0.00	30.43 1.34 0.00	31.00 1.19 0.00	31.09 1.25 0.00	30.78 1.30 0.00	31.18 1.43 0.00	29.18 1.28 0.00	29.11 1.25 0.00	29.26 1.15 0.00	29.55 1.19 0.00	35.57 1.43 0.00	47.95 2.37 0.00	44.42 2.07 0.00	40.40 1.74 0.00	36.55 1.61 0.00	34.33 1.41 0.00	30.47 1.09 0.00	27.51 1.06 0.00
RIVERBAY___ 323610	21.87 2.02 -0.06	20.47 1.51 -3.67	19.76 1.32 -4.79	19.68 1.31 -5.17	20.05 1.39 -4.32	22.36 1.67 -3.47	27.99 2.62 -0.13	32.44 3.34 0.00	33.50 3.70 0.01	33.59 3.76 0.01	33.14 3.66 0.00	33.31 3.57 0.01	31.32 3.43 0.00	31.25 3.40 0.00	31.50 3.40 0.00	31.79 3.43 0.00	38.33 4.20 0.01	50.68 5.10 0.01	47.16 4.83 0.01	43.02 4.37 0.01	38.85 3.91 0.01	36.47 3.56 -0.01	32.39 3.00 -0.01	28.91 2.46 -0.01
ROCHESTER_9_IC 23652	19.90 0.10 -0.01	15.79 0.09 -0.40	14.24 0.07 -0.53	13.86 0.08 -0.57	14.91 0.10 -0.48	17.74 0.14 -0.38	25.48 0.23 -0.01	29.41 0.32 0.00	29.90 0.09 0.00	29.90 0.06 0.00	29.63 0.15 0.00	29.99 0.24 0.00	28.09 0.20 0.00	28.08 0.22 0.00	28.19 0.08 0.00	28.41 0.06 0.00	34.07 -0.07 0.00	46.22 0.64 0.00	42.60 0.26 0.00	38.47 -0.19 0.00	35.05 0.11 0.00	32.94 0.03 0.00	29.36 -0.03 0.00	27.00 0.56 0.00
ROSETON___1 23587	21.37 1.52 -0.05	20.14 1.15 -3.70	19.47 1.00 -4.83	19.40 0.98 -5.22	19.74 1.05 -4.36	22.03 1.31 -3.51	27.46 2.09 -0.13	31.71 2.62 0.00	32.73 2.92 0.00	32.76 2.93 0.00	32.35 2.86 0.00	32.52 2.77 0.00	30.57 2.68 0.00	30.51 2.65 0.00	30.78 2.67 0.00	31.05 2.70 0.00	37.41 3.28 0.00	49.60 4.01 0.00	46.07 3.73 0.00	42.10 3.44 0.00	37.98 3.04 0.00	35.68 2.76 0.00	31.71 2.32 0.00	28.30 1.85 0.00
ROSETON___2 23588	21.37 1.52 -0.05	20.14 1.15 -3.70	19.47 1.00 -4.83	19.40 0.98 -5.22	19.74 1.05 -4.36	22.03 1.31 -3.51	27.46 2.09 -0.13	31.71 2.62 0.00	32.73 2.92 0.00	32.76 2.93 0.00	32.35 2.86 0.00	32.52 2.77 0.00	30.57 2.68 0.00	30.51 2.65 0.00	30.78 2.67 0.00	31.05 2.70 0.00	37.41 3.28 0.00	49.60 4.01 0.00	46.07 3.73 0.00	42.10 3.44 0.00	37.98 3.04 0.00	35.68 2.76 0.00	31.71 2.32 0.00	28.30 1.85 0.00
RUSSELL___1 23602	19.98 0.18 -0.01	15.83 0.14 -0.41	14.30 0.12 -0.53	13.89 0.12 -0.57	14.96 0.14 -0.48	17.81 0.21 -0.38	25.60 0.35 -0.01	29.59 0.49 0.00	30.05 0.24 0.00	30.05 0.21 0.00	29.81 0.32 0.00	30.14 0.39 0.00	28.23 0.34 0.00	28.25 0.39 0.00	28.33 0.22 0.00	28.58 0.23 0.00	34.27 0.14 0.00	46.59 1.00 0.00	42.89 0.55 0.00	38.70 0.04 0.00	35.29 0.35 0.00	33.17 0.26 0.00	29.53 0.15 0.00	27.19 0.74 0.00
RUSSELL___2 23532	19.98 0.18 -0.01	15.83 0.14 -0.41	14.30 0.12 -0.53	13.89 0.12 -0.57	14.96 0.14 -0.48	17.81 0.21 -0.38	25.60 0.35 -0.01	29.59 0.49 0.00	30.05 0.24 0.00	30.05 0.21 0.00	29.81 0.32 0.00	30.14 0.39 0.00	28.23 0.34 0.00	28.25 0.39 0.00	28.33 0.22 0.00	28.58 0.23 0.00	34.27 0.14 0.00	46.59 1.00 0.00	42.89 0.55 0.00	38.70 0.04 0.00	35.29 0.35 0.00	33.17 0.26 0.00	29.53 0.15 0.00	27.19 0.74 0.00
RUSSELL___3 23549	19.98 0.18 -0.01	15.83 0.14 -0.41	14.30 0.12 -0.53	13.89 0.12 -0.57	14.96 0.14 -0.48	17.81 0.21 -0.38	25.60 0.35 -0.01	29.59 0.49 0.00	30.05 0.24 0.00	30.05 0.21 0.00	29.81 0.32 0.00	30.14 0.39 0.00	28.23 0.34 0.00	28.25 0.39 0.00	28.33 0.22 0.00	28.58 0.23 0.00	34.27 0.14 0.00	46.59 1.00 0.00	42.89 0.55 0.00	38.70 0.04 0.00	35.29 0.35 0.00	33.17 0.26 0.00	29.53 0.15 0.00	27.19 0.74 0.00
RUSSELL___4 23556	19.98 0.18 -0.01	15.83 0.14 -0.41	14.30 0.12 -0.53	13.89 0.12 -0.57	14.96 0.14 -0.48	17.81 0.21 -0.38	25.60 0.35 -0.01	29.59 0.49 0.00	30.05 0.24 0.00	30.05 0.21 0.00	29.81 0.32 0.00	30.14 0.39 0.00	28.23 0.34 0.00	28.25 0.39 0.00	28.33 0.22 0.00	28.58 0.23 0.00	34.27 0.14 0.00	46.59 1.00 0.00	42.89 0.55 0.00	38.70 0.04 0.00	35.29 0.35 0.00	33.17 0.26 0.00	29.53 0.15 0.00	27.19 0.74 0.00
RUSSELL___STATION 23914	19.98 0.18 -0.01	15.83 0.14 -0.41	14.30 0.12 -0.53	13.89 0.12 -0.57	14.96 0.14 -0.48	17.81 0.21 -0.38	25.60 0.35 -0.01	29.59 0.49 0.00	30.05 0.24 0.00	30.05 0.21 0.00	29.81 0.32 0.00	30.14 0.39 0.00	28.23 0.34 0.00	28.25 0.39 0.00	28.33 0.22 0.00	28.58 0.23 0.00	34.27 0.14 0.00	46.59 1.00 0.00	42.89 0.55 0.00	38.70 0.04 0.00	35.29 0.35 0.00	33.17 0.26 0.00	29.53 0.15 0.00	27.19 0.74 0.00
S SALMON___HYD 24043	19.62 -0.18 0.00	15.30 -0.18 -0.19	13.72 -0.18 -0.25	13.32 -0.16 -0.28	14.41 -0.16 -0.23	17.25 -0.16 -0.18	25.09 -0.15 -0.01	29.00 -0.09 0.00	29.60 -0.21 0.00	29.66 -0.18 0.00	29.34 -0.15 0.00	29.72 -0.03 0.00	27.84 -0.06 0.00	27.77 -0.08 0.00	27.94 -0.17 0.00	28.19 -0.17 0.00	33.93 -0.20 0.00	45.54 -0.05 0.00	42.22 -0.13 0.00	38.43 -0.23 0.00	34.77 -0.17 0.00	32.71 -0.20 0.00	29.09 -0.29 0.00	26.31 -0.13 0.00

SAWYER_23_KV_LOAD_REV_LBMP_A 345024	20.04 0.24 -0.01	16.13 0.31 -0.54	14.62 0.27 -0.70	14.23 0.26 -0.76	15.23 0.26 -0.63	17.95 0.22 -0.51	25.53 0.28 -0.02	29.35 0.26 0.00	30.08 0.27 0.00	30.05 0.21 0.00	29.84 0.36 0.00	30.14 0.39 0.00	28.26 0.36 0.00	28.05 0.20 0.00	28.13 0.03 0.00	28.30 -0.06 0.00	33.59 -0.55 0.00	45.59 0.00 0.00	42.09 -0.25 0.00	38.31 -0.35 0.00	34.87 -0.07 0.00	32.55 -0.36 0.00	29.06 -0.32 0.00	26.95 0.50 0.00
SELKIRK___I 23801	20.85 0.99 -0.06	20.97 0.79 -4.88	20.75 0.72 -6.38	20.80 0.70 -6.90	20.85 0.76 -5.75	22.73 0.88 -4.63	26.67 1.26 -0.17	30.43 1.34 0.00	31.33 1.52 0.00	31.36 1.52 0.00	30.96 1.47 0.00	31.15 1.40 0.00	29.24 1.34 0.00	29.19 1.34 0.00	29.59 1.49 0.00	29.89 1.53 0.00	36.01 1.88 0.00	47.82 2.23 0.00	44.42 2.07 0.00	40.67 2.01 0.00	36.69 1.75 0.00	34.62 1.71 0.00	30.85 1.47 0.00	27.56 1.11 0.00
SELKIRK___II 23799	20.85 0.99 -0.06	20.97 0.79 -4.89	20.75 0.72 -6.39	20.81 0.70 -6.91	20.84 0.75 -5.76	22.72 0.86 -4.64	26.67 1.26 -0.17	30.43 1.34 0.00	31.33 1.52 0.00	31.33 1.49 0.00	30.96 1.47 0.00	31.15 1.40 0.00	29.24 1.34 0.00	29.19 1.34 0.00	29.59 1.49 0.00	29.89 1.53 0.00	36.01 1.88 0.00	47.82 2.23 0.00	44.42 2.07 0.00	40.67 2.01 0.00	36.66 1.71 0.00	34.62 1.71 0.00	30.85 1.47 0.00	27.56 1.11 0.00
SENECA OSWGO___HYD 24041	19.74 -0.06 0.00	15.50 -0.05 -0.25	13.92 -0.05 -0.33	13.51 -0.05 -0.36	14.59 -0.04 -0.30	17.41 -0.05 -0.24	25.17 -0.08 -0.01	28.98 -0.12 0.00	29.63 -0.18 0.00	29.66 -0.18 0.00	29.34 -0.15 0.00	29.63 -0.12 0.00	27.81 -0.08 0.00	27.75 -0.11 0.00	27.94 -0.17 0.00	28.19 -0.17 0.00	33.83 -0.31 0.00	45.45 -0.14 0.00	42.14 -0.21 0.00	38.43 -0.23 0.00	34.80 -0.14 0.00	32.68 -0.23 0.00	29.15 -0.24 0.00	26.37 -0.08 0.00
SENECA___ENERGY 23797	19.96 0.16 -0.01	15.81 0.14 -0.39	14.26 0.11 -0.51	13.86 0.11 -0.55	14.92 0.13 -0.46	17.74 0.15 -0.37	25.55 0.30 -0.01	29.50 0.41 0.00	30.11 0.30 0.00	30.11 0.27 0.00	29.81 0.32 0.00	30.11 0.36 0.00	28.26 0.36 0.00	28.19 0.34 0.00	28.36 0.25 0.00	28.61 0.25 0.00	34.31 0.17 0.00	46.22 0.64 0.00	42.81 0.47 0.00	38.93 0.27 0.00	35.33 0.39 0.00	33.14 0.23 0.00	29.53 0.15 0.00	26.87 0.42 0.00
SHOEMAKER___GT 23640	21.18 1.35 -0.04	19.58 1.04 -3.25	18.80 0.90 -4.25	18.67 0.87 -4.60	19.10 0.93 -3.83	21.44 1.14 -3.09	27.22 1.87 -0.11	31.48 2.39 0.00	32.46 2.65 0.00	32.47 2.63 0.00	32.08 2.60 0.00	32.25 2.50 0.00	30.30 2.40 0.00	30.25 2.40 0.00	30.49 2.39 0.00	30.77 2.41 0.00	37.04 2.90 0.00	49.28 3.69 0.00	45.77 3.43 0.00	41.79 3.13 0.00	37.74 2.80 0.00	35.45 2.53 0.00	31.50 2.12 0.00	28.19 1.75 0.00
SHOREHAM_IC_1 23715	21.70 1.86 -0.04	19.79 0.84 -3.66	19.07 0.64 -4.78	19.17 0.79 -5.17	19.40 0.76 -4.31	22.84 2.15 -3.47	29.24 3.78 -0.22	33.48 4.39 0.00	34.67 4.86 0.00	34.61 4.77 0.00	33.54 3.75 -0.31	33.75 3.69 -0.31	31.80 3.51 -0.39	31.73 3.48 -0.39	31.97 3.48 -0.38	32.30 3.57 -0.37	39.01 4.61 -0.27	51.28 5.70 0.00	47.68 5.34 0.00	43.79 4.71 -0.42	39.72 4.33 -0.45	37.11 3.85 -0.35	35.58 3.03 -3.17	31.87 2.46 -2.96
SHOREHAM_IC_2 23716	21.70 1.86 -0.04	19.79 0.84 -3.66	19.07 0.64 -4.78	19.17 0.79 -5.17	19.40 0.76 -4.31	22.84 2.15 -3.47	29.24 3.78 -0.22	33.48 4.39 0.00	34.67 4.86 0.00	34.61 4.77 0.00	33.54 3.75 -0.31	33.75 3.69 -0.31	31.80 3.51 -0.39	31.73 3.48 -0.39	31.97 3.48 -0.38	32.30 3.57 -0.37	39.01 4.61 -0.27	51.28 5.70 0.00	47.68 5.34 0.00	43.79 4.71 -0.42	39.72 4.33 -0.45	37.11 3.85 -0.35	35.58 3.03 -3.17	31.87 2.46 -2.96
SISSONVILLE____ 23735	18.27 -1.52 0.00	14.01 -1.28 0.00	12.49 -1.16 0.00	12.06 -1.15 0.00	13.06 -1.28 0.00	15.65 -1.57 0.00	22.86 -2.37 0.00	26.47 -2.62 0.00	26.83 -2.98 0.00	27.03 -2.81 0.00	26.68 -2.80 0.00	27.28 -2.47 0.00	25.50 -2.40 0.00	25.49 -2.37 0.00	25.69 -2.42 0.00	25.92 -2.44 0.00	31.17 -2.97 0.00	41.89 -3.69 0.00	39.00 -3.35 0.00	35.45 -3.21 0.00	31.87 -3.08 0.00	30.25 -2.66 0.00	27.18 -2.20 0.00	24.81 -1.64 0.00
SITHE_IND_GS1 24169	19.52 -0.28 0.00	15.30 -0.20 -0.21	13.74 -0.18 -0.27	13.33 -0.17 -0.30	14.40 -0.19 -0.25	17.19 -0.22 -0.20	24.81 -0.43 -0.01	28.51 -0.58 0.00	29.18 -0.63 0.00	29.18 -0.66 0.00	28.87 -0.62 0.00	29.12 -0.63 0.00	27.34 -0.56 0.00	27.30 -0.56 0.00	27.51 -0.59 0.00	27.73 -0.62 0.00	33.28 -0.85 0.00	44.58 -1.00 0.00	41.33 -1.02 0.00	37.69 -0.96 0.00	34.18 -0.77 0.00	32.12 -0.79 0.00	28.74 -0.65 0.00	25.97 -0.48 0.00
SITHE_IND_GS2 24170	19.52 -0.28 0.00	15.30 -0.20 -0.21	13.74 -0.18 -0.27	13.33 -0.17 -0.30	14.40 -0.19 -0.25	17.19 -0.22 -0.20	24.81 -0.43 -0.01	28.51 -0.58 0.00	29.18 -0.63 0.00	29.18 -0.66 0.00	28.87 -0.62 0.00	29.12 -0.63 0.00	27.34 -0.56 0.00	27.30 -0.56 0.00	27.51 -0.59 0.00	27.73 -0.62 0.00	33.28 -0.85 0.00	44.58 -1.00 0.00	41.33 -1.02 0.00	37.69 -0.96 0.00	34.18 -0.77 0.00	32.12 -0.79 0.00	28.74 -0.65 0.00	25.97 -0.48 0.00
SITHE_IND_GS3 24171	19.52 -0.28 0.00	15.30 -0.20 -0.21	13.74 -0.18 -0.27	13.33 -0.17 -0.30	14.40 -0.19 -0.25	17.19 -0.22 -0.20	24.81 -0.43 -0.01	28.51 -0.58 0.00	29.18 -0.63 0.00	29.18 -0.66 0.00	28.87 -0.62 0.00	29.12 -0.63 0.00	27.34 -0.56 0.00	27.30 -0.56 0.00	27.51 -0.59 0.00	27.73 -0.62 0.00	33.28 -0.85 0.00	44.58 -1.00 0.00	41.33 -1.02 0.00	37.69 -0.96 0.00	34.18 -0.77 0.00	32.12 -0.79 0.00	28.74 -0.65 0.00	25.97 -0.48 0.00
SITHE_IND_GS4 24172	19.52 -0.28 0.00	15.30 -0.20 -0.21	13.74 -0.18 -0.27	13.33 -0.17 -0.30	14.40 -0.19 -0.25	17.19 -0.22 -0.20	24.81 -0.43 -0.01	28.51 -0.58 0.00	29.18 -0.63 0.00	29.18 -0.66 0.00	28.87 -0.62 0.00	29.12 -0.63 0.00	27.34 -0.56 0.00	27.30 -0.56 0.00	27.51 -0.59 0.00	27.73 -0.62 0.00	33.28 -0.85 0.00	44.58 -1.00 0.00	41.33 -1.02 0.00	37.69 -0.96 0.00	34.18 -0.77 0.00	32.12 -0.79 0.00	28.74 -0.65 0.00	25.97 -0.48 0.00
SITHE___BATAVIA 24024	20.26 0.46 -0.01	16.18 0.41 -0.48	14.64 0.37 -0.62	14.23 0.36 -0.67	15.29 0.39 -0.56	18.14 0.47 -0.45	25.91 0.66 -0.02	29.85 0.76 0.00	30.40 0.60 0.00	30.35 0.51 0.00	30.17 0.68 0.00	30.49 0.74 0.00	28.56 0.67 0.00	28.47 0.61 0.00	28.53 0.42 0.00	28.73 0.37 0.00	34.31 0.17 0.00	46.68 1.09 0.00	42.98 0.64 0.00	38.81 0.16 0.00	35.47 0.52 0.00	33.21 0.30 0.00	29.59 0.21 0.00	27.53 1.08 0.00
SITHE___INDEPEND 23800	19.52 -0.28 0.00	15.30 -0.20 -0.21	13.74 -0.18 -0.27	13.33 -0.17 -0.30	14.40 -0.19 -0.25	17.19 -0.22 -0.20	24.81 -0.43 -0.01	28.51 -0.58 0.00	29.18 -0.63 0.00	29.18 -0.66 0.00	28.87 -0.62 0.00	29.12 -0.63 0.00	27.34 -0.56 0.00	27.30 -0.56 0.00	27.51 -0.59 0.00	27.73 -0.62 0.00	33.28 -0.85 0.00	44.58 -1.00 0.00	41.33 -1.02 0.00	37.69 -0.96 0.00	34.18 -0.77 0.00	32.12 -0.79 0.00	28.74 -0.65 0.00	25.97 -0.48 0.00

SITHE___MASSENA 23902	18.59 -1.21 0.00	14.28 -1.01 0.00	12.74 -0.90 0.00	12.31 -0.90 0.00	13.38 -0.96 0.00	16.08 -1.14 0.00	23.52 -1.72 0.00	27.23 -1.86 0.00	27.69 -2.12 0.00	27.84 -2.00 0.00	27.48 -2.01 0.00	27.88 -1.87 0.00	26.03 -1.87 0.00	26.05 -1.81 0.00	26.28 -1.83 0.00	26.49 -1.87 0.00	31.99 -2.15 0.00	42.99 -2.60 0.00	40.02 -2.33 0.00	36.46 -2.20 0.00	32.81 -2.13 0.00	31.04 -1.87 0.00	27.83 -1.56 0.00	25.18 -1.27 0.00
SITHE___OGDNSBRG 24021	18.55 -1.25 0.00	14.22 -1.07 0.00	12.68 -0.97 0.00	12.24 -0.96 0.00	13.30 -1.03 0.00	16.01 -1.21 0.00	23.49 -1.74 0.00	27.29 -1.80 0.00	27.66 -2.15 0.00	27.87 -1.97 0.00	27.45 -2.03 0.00	27.97 -1.78 0.00	26.08 -1.81 0.00	26.05 -1.81 0.00	26.28 -1.83 0.00	26.49 -1.87 0.00	32.09 -2.05 0.00	43.31 -2.28 0.00	40.27 -2.07 0.00	36.57 -2.09 0.00	32.92 -2.03 0.00	31.10 -1.81 0.00	27.86 -1.53 0.00	25.26 -1.19 0.00
SITHE___STERLING 23777	20.33 0.53 0.00	15.67 0.38 0.00	13.99 0.34 0.00	13.55 0.34 0.00	14.71 0.37 0.00	17.72 0.50 0.00	26.02 0.78 0.00	30.20 1.11 0.00	30.79 0.98 0.00	30.85 1.02 0.00	30.58 1.09 0.00	30.91 1.16 0.00	28.96 1.06 0.00	28.89 1.03 0.00	29.06 0.96 0.00	29.35 0.99 0.00	35.30 1.16 0.00	47.50 1.91 0.00	44.00 1.65 0.00	40.05 1.39 0.00	36.27 1.33 0.00	34.03 1.12 0.00	30.27 0.88 0.00	27.32 0.87 0.00
SOUTH CAIRO___GT 23612	21.35 1.50 -0.05	20.57 1.21 -4.08	20.05 1.08 -5.32	19.98 1.02 -5.76	20.20 1.06 -4.80	22.32 1.24 -3.86	27.40 2.02 -0.14	31.74 2.65 0.00	32.70 2.89 0.00	32.61 2.78 0.00	32.26 2.77 0.00	32.34 2.59 0.00	30.38 2.48 0.00	30.39 2.53 0.00	30.72 2.61 0.00	31.00 2.64 0.00	37.31 3.18 0.00	49.92 4.33 0.00	46.28 3.94 0.00	42.37 3.71 0.00	38.12 3.18 0.00	35.91 2.99 0.00	31.97 2.59 0.00	28.59 2.14 0.00
SOUTH HAMPTN___IC 23720	22.31 2.47 -0.04	20.28 1.33 -3.66	19.49 1.07 -4.78	19.58 1.20 -5.17	19.86 1.22 -4.31	23.34 2.65 -3.47	30.10 4.64 -0.22	34.50 5.41 0.00	35.71 5.90 0.00	35.66 5.82 0.00	34.63 4.84 -0.31	34.90 4.85 -0.30	32.88 4.60 -0.38	32.75 4.51 -0.38	33.00 4.53 -0.37	33.34 4.62 -0.36	40.41 6.01 -0.27	53.24 7.66 0.00	49.54 7.20 0.00	45.45 6.38 -0.42	41.19 5.80 -0.44	38.42 5.17 -0.34	36.63 4.11 -3.13	32.83 3.46 -2.92
SOUTHOLD___IC 23719	22.65 2.81 -0.04	20.52 1.58 -3.66	19.71 1.28 -4.78	19.79 1.41 -5.17	20.09 1.45 -4.31	23.65 2.96 -3.47	30.60 5.15 -0.22	35.08 6.50 0.00	36.31 6.42 0.00	36.26 5.45 0.00	35.25 5.50 -0.31	35.56 5.22 -0.30	33.49 5.07 -0.38	33.31 5.12 -0.38	33.59 5.22 -0.37	33.94 5.22 -0.36	41.20 6.79 -0.27	54.43 8.84 0.00	50.60 8.26 0.00	46.38 7.31 -0.42	42.03 6.64 -0.44	39.18 5.92 -0.34	37.22 4.70 -3.13	33.39 4.02 -2.92
ST LAWRENCE___ 23600	18.67 -1.13 0.00	14.39 -0.90 0.00	12.84 -0.81 0.00	12.41 -0.79 0.00	13.48 -0.86 0.00	16.20 -1.02 0.00	23.69 -1.54 0.00	27.37 -1.72 0.00	27.90 -1.91 0.00	28.02 -1.82 0.00	27.66 -1.83 0.00	27.97 -1.78 0.00	26.17 -1.73 0.00	26.16 -1.70 0.00	26.39 -1.72 0.00	26.63 -1.73 0.00	32.12 -2.01 0.00	43.08 -2.51 0.00	40.10 -2.25 0.00	36.57 -2.09 0.00	32.99 -1.96 0.00	31.17 -1.75 0.00	27.95 -1.44 0.00	25.20 -1.24 0.00
STATION 5_MISC_HYD 23604	19.90 0.10 -0.01	15.79 0.09 -0.40	14.24 0.07 -0.53	13.86 0.08 -0.57	14.91 0.10 -0.48	17.74 0.14 -0.38	25.48 0.23 -0.01	29.41 0.32 0.00	29.90 0.09 0.00	29.90 0.06 0.00	29.63 0.15 0.00	29.99 0.24 0.00	28.09 0.20 0.00	28.08 0.22 0.00	28.19 0.08 0.00	28.41 0.06 0.00	34.07 -0.07 0.00	46.22 0.64 0.00	42.60 0.26 0.00	38.47 -0.19 0.00	35.05 0.11 0.00	32.94 0.03 0.00	29.36 -0.03 0.00	27.00 0.56 0.00
STA_168_34_KV_BK1_2_REV_LBMP_B 345032	20.02 0.22 -0.01	15.86 0.17 -0.40	14.30 0.14 -0.52	13.91 0.15 -0.56	14.98 0.17 -0.47	17.86 0.26 -0.38	25.70 0.45 -0.01	29.70 0.61 0.00	30.23 0.42 0.00	30.23 0.39 0.00	29.96 0.47 0.00	30.29 0.54 0.00	28.37 0.47 0.00	28.33 0.47 0.00	28.47 0.36 0.00	28.73 0.37 0.00	34.44 0.31 0.00	46.68 1.09 0.00	43.11 0.76 0.00	39.01 0.35 0.00	35.47 0.52 0.00	33.31 0.40 0.00	29.65 0.26 0.00	27.13 0.69 0.00
STA_56_34_KV_BUS2_REV_LBMP_B 345033	19.76 -0.04 -0.01	15.67 -0.02 -0.40	14.15 -0.01 -0.52	13.76 -0.01 -0.57	14.81 0.00 -0.47	17.63 0.03 -0.38	25.30 0.05 -0.01	29.21 0.12 0.00	29.72 -0.09 0.00	29.72 -0.12 0.00	29.46 -0.03 0.00	29.78 0.03 0.00	27.92 0.03 0.00	27.89 0.03 0.00	28.02 -0.08 0.00	28.24 -0.11 0.00	33.86 -0.27 0.00	45.91 0.32 0.00	42.35 0.00 0.00	38.27 -0.39 0.00	34.84 -0.10 0.00	32.75 -0.16 0.00	29.18 -0.20 0.00	26.79 0.34 0.00
STEEL___WIND 323596	20.30 0.50 -0.01	16.34 0.49 -0.56	14.81 0.44 -0.73	14.41 0.41 -0.79	15.43 0.43 -0.66	18.20 0.45 -0.53	25.91 0.66 -0.02	29.90 0.81 0.00	30.67 0.87 0.00	30.61 0.77 0.00	30.43 0.94 0.00	30.73 0.98 0.00	28.82 0.92 0.00	28.58 0.72 0.00	28.67 0.56 0.00	28.84 0.48 0.00	34.24 0.10 0.00	46.50 0.91 0.00	42.98 0.64 0.00	39.09 0.43 0.00	35.57 0.63 0.00	33.14 0.23 0.00	29.56 0.18 0.00	27.35 0.90 0.00
STEUBEN_REC_LFGE 323667	20.62 0.81 -0.01	16.71 0.67 -0.74	15.20 0.59 -0.97	14.82 0.57 -1.05	15.83 0.62 -0.88	18.70 0.78 -0.71	26.65 1.39 -0.03	30.90 1.80 0.00	31.63 1.82 0.00	31.63 1.79 0.00	31.46 1.98 0.00	31.83 2.08 0.00	29.82 1.92 0.00	29.67 1.81 0.00	29.79 1.69 0.00	29.97 1.62 0.00	35.74 1.60 0.00	48.78 3.19 0.00	45.18 2.84 0.00	41.06 2.40 0.00	37.32 2.38 0.00	34.75 1.84 0.00	30.91 1.53 0.00	28.38 1.93 0.00
STONY___BROOK 24151	21.86 2.02 -0.04	20.03 1.09 -3.66	19.29 0.86 -4.78	19.37 0.99 -5.17	19.63 0.99 -4.31	22.81 2.12 -3.47	29.17 3.71 -0.22	33.40 4.30 0.00	34.58 4.77 0.00	34.55 4.71 0.00	34.02 4.22 -0.32	34.23 4.16 -0.31	32.28 3.99 -0.40	32.21 3.95 -0.40	32.43 3.93 -0.39	32.76 4.03 -0.38	39.53 5.12 -0.28	51.91 6.33 0.00	48.27 5.93 0.00	44.35 5.26 -0.43	40.19 4.79 -0.46	37.54 4.28 -0.36	36.08 3.44 -3.26	32.32 2.83 -3.04
STURGEON_POOL_HYD 23609	21.29 1.44 -0.05	20.07 1.12 -3.66	19.40 0.97 -4.78	19.29 0.91 -5.17	19.60 0.95 -4.31	21.80 1.10 -3.47	27.28 1.92 -0.13	31.80 2.71 0.00	32.79 2.98 0.00	32.73 2.89 0.00	32.38 2.89 0.00	32.43 2.68 0.00	30.52 2.62 0.00	30.53 2.67 0.00	30.75 2.64 0.00	31.00 2.64 0.00	37.34 3.21 0.00	49.92 4.33 0.00	46.24 3.89 0.00	42.26 3.60 0.00	38.05 3.11 0.00	35.81 2.90 0.00	31.85 2.47 0.00	28.56 2.12 0.00
SUGRLOAF_69_KV_LOAD_REV_LBMP_G 345026	21.38 1.55 -0.04	19.81 1.18 -3.34	19.04 1.02 -4.37	18.92 0.99 -4.72	19.34 1.06 -3.94	21.70 1.31 -3.17	27.49 2.14 -0.12	31.86 2.77 0.00	32.88 3.07 0.00	32.88 3.05 0.00	32.50 3.01 0.00	32.64 2.89 0.00	30.68 2.79 0.00	30.62 2.76 0.00	30.86 2.76 0.00	31.14 2.78 0.00	37.48 3.35 0.00	49.87 4.28 0.00	46.28 3.94 0.00	42.29 3.63 0.00	38.16 3.21 0.00	35.84 2.93 0.00	31.82 2.44 0.00	28.46 2.01 0.00

SYNERGY___BIOGAS 323694	20.26 0.46 -0.01	16.18 0.41 -0.48	14.64 0.37 -0.62	14.23 0.36 -0.67	15.29 0.39 -0.56	18.14 0.47 -0.45	25.91 0.66 -0.02	29.85 0.76 0.00	30.40 0.60 0.00	30.35 0.51 0.00	30.17 0.68 0.00	30.49 0.74 0.00	28.56 0.67 0.00	28.47 0.61 0.00	28.53 0.42 0.00	28.73 0.37 0.00	34.31 0.17 0.00	46.68 1.09 0.00	42.98 0.64 0.00	38.81 0.16 0.00	35.47 0.52 0.00	33.21 0.30 0.00	29.59 0.21 0.00	27.53 1.08 0.00
SYRACUSE___ENERGY_ST1 323597	19.96 0.16 0.00	15.72 0.12 -0.31	14.16 0.11 -0.40	13.75 0.11 -0.44	14.81 0.11 -0.36	17.67 0.15 -0.29	25.47 0.23 -0.01	29.35 0.26 0.00	30.02 0.21 0.00	30.02 0.18 0.00	29.69 0.21 0.00	29.99 0.24 0.00	28.15 0.25 0.00	28.08 0.22 0.00	28.27 0.17 0.00	28.53 0.17 0.00	34.24 0.10 0.00	45.95 0.36 0.00	42.60 0.26 0.00	38.81 0.16 0.00	35.19 0.25 0.00	33.04 0.13 0.00	29.47 0.09 0.00	26.66 0.21 0.00
SYRACUSE___ENERGY_ST2 323598	19.96 0.16 0.00	15.72 0.12 -0.31	14.16 0.11 -0.40	13.75 0.11 -0.44	14.81 0.11 -0.36	17.67 0.15 -0.29	25.47 0.23 -0.01	29.35 0.26 0.00	30.02 0.21 0.00	30.02 0.18 0.00	29.69 0.21 0.00	29.99 0.24 0.00	28.15 0.25 0.00	28.08 0.22 0.00	28.27 0.17 0.00	28.53 0.17 0.00	34.24 0.10 0.00	45.95 0.36 0.00	42.60 0.26 0.00	38.81 0.16 0.00	35.19 0.25 0.00	33.04 0.13 0.00	29.47 0.09 0.00	26.66 0.21 0.00
SYRACUSE___POWER 24017	20.04 0.24 0.00	15.79 0.18 -0.31	14.20 0.15 -0.41	13.79 0.15 -0.44	14.88 0.17 -0.37	17.74 0.22 -0.30	25.60 0.35 -0.01	29.50 0.41 0.00	30.17 0.36 0.00	30.20 0.36 0.00	29.90 0.41 0.00	30.20 0.45 0.00	28.32 0.42 0.00	28.25 0.39 0.00	28.44 0.34 0.00	28.70 0.34 0.00	34.44 0.31 0.00	46.22 0.64 0.00	42.86 0.51 0.00	39.09 0.43 0.00	35.36 0.42 0.00	33.21 0.30 0.00	29.59 0.21 0.00	26.74 0.29 0.00
TRIGEN___CC 323695	21.64 1.78 -0.06	20.07 1.12 -3.66	19.34 0.91 -4.78	19.39 1.02 -5.17	19.67 1.02 -4.31	22.33 1.64 -3.47	28.99 2.90 -0.85	32.49 3.40 0.00	33.63 3.82 0.00	33.66 3.82 0.00	35.74 3.92 -2.33	35.85 3.81 -2.29	34.45 3.68 -2.88	34.38 3.62 -2.91	34.58 3.65 -2.82	34.78 3.68 -2.74	40.60 4.44 -2.03	51.02 5.42 -0.02	47.53 5.16 -0.02	46.42 4.64 -3.13	42.41 4.16 -3.31	39.28 3.78 -2.58	55.85 3.23 -23.23	50.79 2.64 -21.70
UNION___PROCESSING_DRP 323587	19.86 0.06 -0.01	15.76 0.06 -0.41	14.22 0.04 -0.53	13.83 0.05 -0.57	14.89 0.07 -0.48	17.71 0.10 -0.39	25.40 0.15 -0.01	29.32 0.23 0.00	29.81 0.00 0.00	29.81 -0.03 0.00	29.55 0.06 0.00	29.90 0.15 0.00	28.01 0.11 0.00	27.97 0.11 0.00	28.08 -0.03 0.00	28.33 -0.03 0.00	33.93 -0.20 0.00	46.04 0.46 0.00	42.43 0.08 0.00	38.35 -0.31 0.00	34.94 0.00 0.00	32.85 -0.07 0.00	29.27 -0.12 0.00	26.92 0.48 0.00
UPPER HUDSON___HYD 24058	21.65 1.78 -0.07	21.98 1.47 -5.23	21.71 1.24 -6.82	21.80 1.21 -7.38	21.84 1.35 -6.15	23.91 1.74 -4.95	28.14 2.73 -0.18	30.90 1.80 0.00	31.96 2.15 0.00	31.72 1.88 0.00	31.26 1.77 0.00	31.68 1.93 0.00	29.60 1.70 0.00	29.89 2.03 0.00	30.21 2.11 0.00	30.54 2.18 0.00	36.80 2.66 0.00	48.51 2.92 0.00	44.97 2.63 0.00	41.10 2.44 0.00	37.11 2.17 0.00	34.92 2.01 0.00	31.44 2.06 0.00	27.77 1.32 0.00
UPPER RAQUET___HYD 24056	18.27 -1.52 0.00	14.01 -1.28 0.00	12.49 -1.16 0.00	12.06 -1.15 0.00	13.06 -1.28 0.00	15.65 -1.57 0.00	22.86 -2.37 0.00	26.47 -2.62 0.00	26.83 -2.98 0.00	27.03 -2.81 0.00	26.68 -2.80 0.00	27.28 -2.47 0.00	25.50 -2.40 0.00	25.49 -2.37 0.00	25.69 -2.42 0.00	25.92 -2.44 0.00	31.17 -2.97 0.00	41.89 -3.69 0.00	39.00 -3.35 0.00	35.45 -3.21 0.00	31.87 -3.08 0.00	30.25 -2.66 0.00	27.18 -2.20 0.00	24.81 -1.64 0.00
VINEGAR_115_KV_917_CH_LD_REV_LBMP_E 345011	21.63 1.82 -0.02	18.08 1.36 -1.43	16.71 1.20 -1.87	16.38 1.16 -2.02	17.28 1.26 -1.68	20.16 1.58 -1.35	27.78 2.50 -0.05	32.32 3.23 0.00	33.03 3.22 0.00	33.09 3.25 0.00	32.67 3.19 0.00	32.96 3.21 0.00	30.85 2.96 0.00	30.73 2.87 0.00	30.94 2.84 0.00	31.25 2.89 0.00	37.75 3.62 0.00	50.78 5.19 0.00	47.09 4.74 0.00	42.84 4.18 0.00	38.79 3.84 0.00	36.43 3.52 0.00	32.30 2.91 0.00	29.15 2.70 0.00
VISCHER___FERRY HYD 24020	21.13 1.27 -0.07	21.44 1.01 -5.14	21.23 0.87 -6.71	21.31 0.85 -7.26	21.31 0.92 -6.05	23.25 1.15 -4.87	27.15 1.74 -0.18	30.81 1.72 0.00	31.78 1.97 0.00	31.78 1.94 0.00	31.38 1.89 0.00	31.63 1.88 0.00	29.60 1.70 0.00	29.61 1.76 0.00	29.99 1.88 0.00	30.29 1.93 0.00	36.49 2.35 0.00	48.41 2.83 0.00	44.93 2.58 0.00	41.21 2.55 0.00	37.11 2.17 0.00	35.05 2.14 0.00	31.29 1.91 0.00	27.79 1.35 0.00
W.NYACK_69_KV_BK 521_REV_LBMP_G 345027	21.54 1.70 -0.05	20.08 1.28 -3.51	19.34 1.12 -4.58	19.25 1.10 -4.95	19.63 1.16 -4.13	21.99 1.45 -3.32	27.73 2.37 -0.12	32.09 3.00 0.00	33.15 3.34 0.00	33.18 3.34 0.00	32.76 3.27 0.00	32.94 3.18 0.00	30.96 3.07 0.00	30.89 3.04 0.00	31.14 3.04 0.00	31.42 3.06 0.00	37.82 3.69 0.00	50.19 4.60 0.00	46.62 4.28 0.00	42.56 3.90 0.00	38.44 3.49 0.00	36.07 3.16 0.00	32.03 2.65 0.00	28.59 2.14 0.00
W49TH_ST_138_KV_38M43_REV_LBMP_J 345008	21.64 1.80 -0.05	20.28 1.33 -3.66	19.57 1.15 -4.78	19.51 1.14 -5.17	19.86 1.22 -4.31	22.22 1.53 -3.47	27.89 2.52 -0.13	32.29 3.20 0.00	33.41 3.61 0.00	33.48 3.64 0.00	33.05 3.57 0.00	33.23 3.48 0.00	31.27 3.37 0.00	31.17 3.31 0.00	31.42 3.31 0.00	31.70 3.34 0.00	38.23 4.09 0.00	50.55 4.97 0.00	47.00 4.66 0.00	42.87 4.21 0.00	38.72 3.78 0.00	36.30 3.39 0.00	32.21 2.82 0.00	28.67 2.22 0.00
WADING RIVER_IC_1 23522	21.68 1.84 -0.04	19.76 0.81 -3.66	19.04 0.61 -4.78	19.13 0.75 -5.17	19.38 0.73 -4.31	22.84 2.15 -3.47	29.26 3.81 -0.22	33.48 4.39 0.00	34.67 4.86 0.00	34.64 4.81 0.00	33.45 3.66 -0.30	33.68 3.63 -0.30	31.76 3.49 -0.38	31.66 3.43 -0.38	31.90 3.43 -0.37	32.20 3.49 -0.36	38.94 4.54 -0.26	51.14 5.56 0.00	47.55 5.21 0.00	43.67 4.60 -0.41	39.61 4.23 -0.44	37.00 3.75 -0.34	35.43 2.94 -3.11	31.73 2.38 -2.90
WADING RIVER_IC_2 23547	21.68 1.84 -0.04	19.76 0.81 -3.66	19.04 0.61 -4.78	19.13 0.75 -5.17	19.38 0.73 -4.31	22.84 2.15 -3.47	29.26 3.81 -0.22	33.48 4.39 0.00	34.67 4.86 0.00	34.64 4.81 0.00	33.45 3.66 -0.30	33.68 3.63 -0.30	31.76 3.49 -0.38	31.66 3.43 -0.38	31.90 3.43 -0.37	32.20 3.49 -0.36	38.94 4.54 -0.26	51.14 5.56 0.00	47.55 5.21 0.00	43.67 4.60 -0.41	39.61 4.23 -0.44	37.00 3.75 -0.34	35.43 2.94 -3.11	31.73 2.38 -2.90
WADING RIVER_IC_3 23601	21.68 1.84 -0.04	19.76 0.81 -3.66	19.04 0.61 -4.78	19.13 0.75 -5.17	19.38 0.73 -4.31	22.84 2.15 -3.47	29.26 3.81 -0.22	33.48 4.39 0.00	34.67 4.86 0.00	34.64 4.81 0.00	33.45 3.66 -0.30	33.68 3.63 -0.30	31.76 3.49 -0.38	31.66 3.43 -0.38	31.90 3.43 -0.37	32.20 3.49 -0.36	38.94 4.54 -0.26	51.14 5.56 0.00	47.55 5.21 0.00	43.67 4.60 -0.41	39.61 4.23 -0.44	37.00 3.75 -0.34	35.43 2.94 -3.11	31.73 2.38 -2.90

WALDEN___HYDRO 24148	21.44 1.60 -0.05	20.09 1.21 -3.59	19.38 1.05 -4.69	19.30 1.03 -5.07	19.65 1.09 -4.23	21.97 1.34 -3.40	27.58 2.22 -0.13	32.00 2.91 0.00	33.03 3.22 0.00	33.03 3.19 0.00	32.64 3.16 0.00	32.79 3.04 0.00	30.82 2.93 0.00	30.75 2.90 0.00	31.00 2.90 0.00	31.28 2.92 0.00	37.65 3.52 0.00	50.10 4.51 0.00	46.50 4.15 0.00	42.49 3.83 0.00	38.33 3.39 0.00	35.97 3.06 0.00	31.94 2.56 0.00	28.56 2.12 0.00
WARRENSBURG___ 23737	21.65 1.78 -0.07	21.98 1.47 -5.23	21.71 1.24 -6.82	21.80 1.21 -7.38	21.84 1.35 -6.15	23.91 1.74 -4.95	28.14 2.73 -0.18	30.90 1.80 0.00	31.96 2.15 0.00	31.72 1.88 0.00	31.26 1.77 0.00	31.68 1.93 0.00	29.60 1.70 0.00	29.89 2.03 0.00	30.21 2.11 0.00	30.54 2.18 0.00	36.80 2.66 0.00	48.51 2.92 0.00	44.97 2.63 0.00	41.10 2.44 0.00	37.11 2.17 0.00	34.92 2.01 0.00	31.44 2.06 0.00	27.77 1.32 0.00
WATERSIDE___6 8 9 23538	21.77 1.92 -0.05	20.38 1.42 -3.67	19.66 1.23 -4.79	19.58 1.20 -5.17	19.94 1.29 -4.32	22.29 1.60 -3.47	27.94 2.58 -0.13	32.41 3.32 0.00	33.53 3.73 0.00	33.61 3.76 -0.01	33.18 3.69 -0.01	33.36 3.60 -0.01	31.36 3.46 -0.01	31.26 3.40 -0.01	31.54 3.43 -0.01	31.82 3.46 -0.01	38.34 4.20 -0.01	50.69 5.10 0.00	47.18 4.83 -0.01	43.03 4.37 -0.01	38.86 3.91 -0.01	36.47 3.56 -0.01	32.36 2.97 -0.01	28.83 2.38 -0.01
WDELAWARE___HYD 323627	21.00 1.17 -0.04	19.35 0.90 -3.16	18.56 0.79 -4.13	18.42 0.75 -4.46	18.85 0.79 -3.72	21.20 0.98 -3.00	27.04 1.69 -0.11	31.42 2.33 0.00	32.37 2.56 0.00	32.35 2.51 0.00	31.96 2.48 0.00	32.04 2.29 0.00	30.07 2.18 0.00	30.00 2.15 0.00	30.21 2.11 0.00	30.51 2.15 0.00	36.73 2.59 0.00	48.96 3.37 0.00	45.44 3.09 0.00	41.48 2.82 0.00	37.46 2.52 0.00	35.15 2.24 0.00	31.27 1.88 0.00	28.01 1.56 0.00
WEST BABYLON___IC 23714	21.90 2.06 -0.05	20.16 1.21 -3.66	19.39 0.97 -4.78	19.47 1.10 -5.17	19.73 1.09 -4.31	22.65 1.96 -3.47	29.10 3.51 -0.36	33.16 4.07 0.00	34.31 4.50 0.00	34.31 4.47 0.00	34.64 4.39 -0.76	34.84 4.34 -0.74	32.99 4.16 -0.93	32.92 4.12 -0.94	33.12 4.10 -0.92	33.42 4.17 -0.89	39.88 5.09 -0.66	51.92 6.33 0.00	48.27 5.93 0.00	44.97 5.30 -1.02	40.81 4.79 -1.08	38.16 4.41 -0.84	40.62 3.64 -7.59	36.55 3.01 -7.09
WEST CANADA___HYD 24049	20.01 0.22 0.00	15.33 0.18 0.14	13.62 0.16 0.19	13.16 0.16 0.20	14.34 0.17 0.17	17.27 0.19 0.14	25.53 0.30 0.00	29.41 0.32 0.00	30.17 0.36 0.00	30.17 0.33 0.00	29.81 0.32 0.00	30.08 0.33 0.00	28.20 0.31 0.00	28.16 0.31 0.00	28.44 0.34 0.00	28.70 0.34 0.00	34.51 0.38 0.00	46.04 0.46 0.00	42.77 0.42 0.00	39.05 0.39 0.00	35.33 0.39 0.00	33.27 0.36 0.00	29.71 0.32 0.00	26.71 0.26 0.00
WESTERN_NY_WIND 24143	20.26 0.46 -0.01	16.18 0.41 -0.48	14.64 0.37 -0.63	14.24 0.36 -0.68	15.29 0.39 -0.57	18.12 0.45 -0.46	25.88 0.63 -0.02	29.85 0.76 0.00	30.37 0.56 0.00	30.35 0.51 0.00	30.13 0.65 0.00	30.46 0.71 0.00	28.54 0.64 0.00	28.44 0.59 0.00	28.50 0.39 0.00	28.73 0.37 0.00	34.27 0.14 0.00	46.63 1.05 0.00	42.94 0.59 0.00	38.78 0.12 0.00	35.43 0.49 0.00	33.17 0.26 0.00	29.56 0.18 0.00	27.51 1.06 0.00
WESTOVER___LESR 323668	20.38 0.57 -0.01	16.89 0.49 -1.11	15.54 0.44 -1.46	15.21 0.44 -1.57	16.11 0.46 -1.31	18.79 0.52 -1.06	26.08 0.81 -0.04	30.08 0.99 0.00	30.79 0.98 0.00	30.76 0.93 0.00	30.46 0.97 0.00	30.73 0.98 0.00	28.85 0.95 0.00	28.75 0.89 0.00	28.92 0.82 0.00	29.18 0.82 0.00	34.89 0.75 0.00	46.86 1.27 0.00	43.44 1.10 0.00	39.63 0.97 0.00	35.92 0.98 0.00	33.70 0.79 0.00	30.03 0.65 0.00	27.24 0.79 0.00
WETHRSFD_WT_PWR 323626	20.26 0.46 -0.01	16.36 0.44 -0.63	14.88 0.41 -0.82	14.48 0.38 -0.89	15.48 0.40 -0.74	18.25 0.43 -0.60	25.91 0.66 -0.02	29.88 0.79 0.00	30.61 0.81 0.00	30.58 0.75 0.00	30.37 0.88 0.00	30.67 0.92 0.00	28.76 0.87 0.00	28.58 0.72 0.00	28.67 0.56 0.00	28.87 0.51 0.00	34.27 0.14 0.00	46.50 0.91 0.00	42.98 0.64 0.00	39.12 0.47 0.00	35.61 0.66 0.00	33.21 0.30 0.00	29.62 0.23 0.00	27.35 0.90 0.00
WHAVSTOR_138_KV_BK127_REV_LBMP_G 345015	21.44 1.60 -0.05	20.01 1.21 -3.51	19.27 1.04 -4.59	19.19 1.03 -4.96	19.56 1.09 -4.14	21.91 1.36 -3.33	27.58 2.22 -0.12	31.91 2.82 0.00	32.97 3.16 0.00	33.00 3.16 0.00	32.58 3.10 0.00	32.75 3.00 0.00	30.80 2.90 0.00	30.73 2.87 0.00	30.97 2.87 0.00	31.25 2.89 0.00	37.65 3.52 0.00	49.92 4.33 0.00	46.37 4.02 0.00	42.33 3.67 0.00	38.23 3.28 0.00	35.87 2.96 0.00	31.85 2.47 0.00	28.43 1.98 0.00
YORK___WARBASSE 23770	21.85 2.00 -0.06	20.43 1.47 -3.67	19.70 1.27 -4.79	19.61 1.24 -5.17	19.99 1.33 -4.32	22.33 1.64 -3.47	28.01 2.65 -0.13	32.49 3.40 0.00	33.63 3.82 0.00	33.73 3.88 -0.01	33.32 3.83 -0.01	33.48 3.72 -0.01	31.50 3.60 -0.01	31.40 3.54 -0.01	31.65 3.54 -0.01	31.94 3.57 -0.01	38.55 4.41 -0.01	50.87 5.29 0.00	47.48 5.12 -0.01	43.30 4.64 -0.01	39.11 4.16 -0.01	36.67 3.75 -0.01	32.54 3.15 -0.01	28.97 2.51 -0.01