

Day Ahead Market Generator LBMP

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Generator Data

07/15/2017

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	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT
59TH STREET_GT_1	25.05	23.33	22.12	19.16	18.35	17.09	18.20	18.30	27.13	29.43	27.33	29.92	32.05	33.13	34.58	36.15	36.99	37.63	35.79	33.82	32.71	32.05	29.73	27.96
24138	2.44	2.24	2.12	1.93	1.86	1.71	1.82	1.84	2.35	2.68	3.01	3.23	3.40	3.51	3.38	3.75	4.09	4.25	3.99	3.67	3.51	3.34	2.79	2.70
	-2.12	-1.98	-1.60	-0.01	-0.01	-0.01	-0.02	-0.57	-4.72	-4.96	-0.40	-1.25	-2.09	-2.46	-4.78	-3.37	-0.97	-0.19	-0.87	-1.89	-2.38	-3.04	-5.66	-4.44
74TH STREET_GT_1	25.21	23.48	22.25	19.18	18.37	17.10	18.22	18.35	27.47	29.79	27.40	30.06	32.25	33.20	34.65	36.21	37.05	37.69	35.85	33.90	32.88	32.25	30.18	28.28
24260	2.46	2.25	2.13	1.95	1.88	1.72	1.83	1.86	2.37	2.70	3.06	3.28	3.45	3.56	3.43	3.77	4.15	4.31	4.05	3.73	3.57	3.39	2.85	2.73
	-2.26	-2.12	-1.71	-0.01	-0.01	-0.01	-0.02	-0.61	-5.04	-5.30	-0.43	-1.33	-2.24	-2.48	-4.80	-3.39	-0.97	-0.19	-0.87	-1.91	-2.50	-3.19	-6.04	-4.74
74TH STREET_GT_2	25.21	23.48	22.25	19.18	18.37	17.10	18.22	18.35	27.47	29.79	27.40	30.06	32.25	33.20	34.65	36.21	37.05	37.69	35.85	33.90	32.88	32.25	30.18	28.28
24261	2.46	2.25	2.13	1.95	1.88	1.72	1.83	1.86	2.37	2.70	3.06	3.28	3.45	3.56	3.43	3.77	4.15	4.31	4.05	3.73	3.57	3.39	2.85	2.73
	-2.26	-2.12	-1.71	-0.01	-0.01	-0.01	-0.02	-0.61	-5.04	-5.30	-0.43	-1.33	-2.24	-2.48	-4.80	-3.39	-0.97	-0.19	-0.87	-1.91	-2.50	-3.19	-6.04	-4.74
ADK HUDSON___FALLS	21.45	20.41	19.68	18.39	17.67	16.45	17.71	17.13	21.71	23.60	25.32	26.89	27.99	28.42	27.46	30.33	33.42	34.94	32.53	29.65	28.21	26.92	22.47	22.06
24011	0.96	1.30	1.27	1.17	1.19	1.08	1.34	1.24	1.65	1.81	1.41	1.45	1.43	1.36	1.24	1.42	1.53	1.76	1.64	1.47	1.42	1.28	1.19	1.25
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.10	0.19	0.13	0.04	0.01	0.04	0.07	0.03	0.04	0.00	0.00
ADK RESOURCE___RCVRY	21.60	20.49	19.75	18.46	17.73	16.52	17.79	17.21	21.77	23.64	25.45	27.00	28.13	28.66	27.79	30.58	33.59	35.11	32.73	29.87	28.37	27.08	22.60	22.19
23798	1.11	1.38	1.34	1.24	1.25	1.15	1.42	1.32	1.70	1.85	1.53	1.55	1.57	1.49	1.37	1.54	1.66	1.92	1.79	1.61	1.55	1.41	1.32	1.37
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	21.45	20.41	19.68	18.39	17.67	16.45	17.71	17.13	21.71	23.60	25.32	26.89	27.99	28.42	27.46	30.33	33.42	34.94	32.53	29.65	28.21	26.92	22.47	22.06
24028	0.96	1.30	1.27	1.17	1.19	1.08	1.34	1.24	1.65	1.81	1.41	1.45	1.43	1.36	1.24	1.42	1.53	1.76	1.64	1.47	1.42	1.28	1.19	1.25
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.10	0.19	0.13	0.04	0.01	0.04	0.07	0.03	0.04	0.00	0.00
ADK_NYS___DAM	21.68	20.28	19.57	18.29	17.55	16.36	17.50	16.91	21.29	23.08	25.30	26.89	28.05	28.60	27.64	30.49	33.61	35.14	32.69	29.83	28.37	27.07	22.58	22.19
23527	1.19	1.17	1.16	1.07	1.07	0.98	1.13	1.02	1.22	1.29	1.39	1.45	1.49	1.52	1.40	1.57	1.72	1.96	1.79	1.64	1.58	1.44	1.30	1.37
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.09	0.17	0.12	0.04	0.01	0.03	0.07	0.03	0.04	0.00	0.00
AIR_PRODUCTS___DRP	21.13	19.78	19.07	17.84	17.11	15.94	17.01	16.41	20.71	22.47	24.68	26.26	27.44	27.79	26.68	29.63	32.85	34.29	31.93	29.02	27.66	26.40	22.03	21.58
24190	0.64	0.67	0.66	0.62	0.63	0.57	0.64	0.52	0.64	0.68	0.77	0.81	0.88	0.92	0.85	0.99	1.05	1.13	1.11	0.99	0.94	0.85	0.74	0.77
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.29	0.59	0.40	0.13	0.03	0.11	0.22	0.09	0.12	0.00	0.00
ALBANY___1	21.13	19.78	19.07	17.84	17.11	15.94	17.01	16.41	20.71	22.47	24.68	26.26	27.44	27.79	26.68	29.63	32.85	34.29	31.93	29.02	27.66	26.40	22.03	21.58
23571	0.64	0.67	0.66	0.62	0.63	0.57	0.64	0.52	0.64	0.68	0.77	0.81	0.88	0.92	0.85	0.99	1.05	1.13	1.11	0.99	0.94	0.85	0.74	0.77
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.29	0.59	0.40	0.13	0.03	0.11	0.22	0.09	0.12	0.00	0.00
ALBANY___2	21.13	19.78	19.07	17.84	17.11	15.94	17.01	16.41	20.71	22.47	24.68	26.26	27.44	27.79	26.68	29.63	32.85	34.29	31.93	29.02	27.66	26.40	22.03	21.58
23572	0.64	0.67	0.66	0.62	0.63	0.57	0.64	0.52	0.64	0.68	0.77	0.81	0.88	0.92	0.85	0.99	1.05	1.13	1.11	0.99	0.94	0.85	0.74	0.77
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.29	0.59	0.40	0.13	0.03	0.11	0.22	0.09	0.12	0.00	0.00
ALBANY___3	21.13	19.78	19.07	17.84	17.11	15.94	17.01	16.41	20.71	22.47	24.68	26.26	27.44	27.79	26.68	29.63	32.85	34.29	31.93	29.02	27.66	26.40	22.03	21.58
23573	0.64	0.67	0.66	0.62	0.63	0.57	0.64	0.52	0.64	0.68	0.77	0.81	0.88	0.92	0.85	0.99	1.05	1.13	1.11	0.99	0.94	0.85	0.74	0.77
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.29	0.59	0.40	0.13	0.03	0.11	0.22	0.09	0.12	0.00	0.00
ALBANY___4	21.13	19.78	19.07	17.84	17.11	15.94	17.01	16.41	20.71	22.47	24.68	26.26	27.44	27.79	26.68	29.63	32.85	34.29	31.93	29.02	27.66	26.40	22.03	21.58
23574	0.64	0.67	0.66	0.62	0.63	0.57	0.64	0.52	0.64	0.68	0.77	0.81	0.88	0.92	0.85	0.99	1.05	1.13	1.11	0.99	0.94	0.85	0.74	0.77
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.29	0.59	0.40	0.13	0.03	0.11	0.22	0.09	0.12	0.00	0.00

ALBANY___LFGE 323615	21.35 0.86 0.00	20.01 0.90 0.00	19.29 0.88 0.00	18.05 0.83 0.00	17.30 0.82 0.00	16.12 0.75 0.00	17.22 0.85 0.00	16.62 0.73 0.00	20.97 0.90 0.00	22.75 0.96 0.00	24.99 1.08 0.00	26.59 1.15 0.00	27.76 1.20 0.00	28.15 1.25 0.27	27.08 1.19 0.53	30.02 1.34 0.36	33.28 1.47 0.12	34.73 1.56 0.02	32.31 1.48 0.10	29.38 1.33 0.20	28.00 1.26 0.08	26.72 1.16 0.11	22.28 1.00 0.00	21.83 1.02 0.00
ALCOA_RYNLDS___DRP 24188	18.91 -1.58 0.00	17.60 -1.51 0.00	16.99 -1.42 0.00	15.88 -1.34 0.00	15.16 -1.32 0.00	14.14 -1.23 0.00	15.14 -1.23 0.00	14.79 -1.10 0.00	18.74 -1.33 0.00	20.33 -1.46 0.00	22.33 -1.58 0.00	23.79 -1.65 0.00	24.75 -1.81 0.00	25.34 -1.82 0.00	24.65 -1.77 0.00	27.04 -2.00 0.00	29.76 -2.17 0.00	30.97 -2.22 0.00	28.80 -2.13 0.00	26.28 -1.98 0.00	24.91 -1.90 0.00	23.90 -1.77 0.00	19.77 -1.51 0.00	19.27 -1.54 0.00
ALCOA___DSASP 323711	18.91 -1.58 0.00	17.60 -1.51 0.00	16.99 -1.42 0.00	15.88 -1.34 0.00	15.16 -1.32 0.00	14.14 -1.23 0.00	15.14 -1.23 0.00	14.79 -1.10 0.00	18.74 -1.33 0.00	20.33 -1.46 0.00	22.33 -1.58 0.00	23.79 -1.65 0.00	24.75 -1.81 0.00	25.34 -1.82 0.00	24.65 -1.77 0.00	27.04 -2.00 0.00	29.76 -2.17 0.00	30.97 -2.22 0.00	28.80 -2.13 0.00	26.28 -1.98 0.00	24.91 -1.90 0.00	23.90 -1.77 0.00	19.77 -1.51 0.00	19.27 -1.54 0.00
ALLEGHENY___COGEN 23514	21.10 0.61 0.00	19.69 0.57 0.00	18.81 0.40 0.00	17.57 0.34 0.00	16.76 0.28 0.00	15.73 0.35 0.00	16.44 0.07 0.00	16.13 0.24 0.00	22.00 0.26 -1.67	24.10 0.52 -1.79	27.94 0.60 -3.43	30.55 0.54 -4.57	31.75 0.61 -4.58	31.86 0.57 -4.13	32.27 0.66 -5.20	34.41 0.73 -4.65	37.97 0.80 -5.25	37.11 0.63 -3.29	34.14 0.62 -2.59	31.34 0.68 -2.41	30.21 0.67 -2.72	28.70 0.77 -2.26	22.59 0.62 -0.69	21.33 0.52 0.00
ALTONA_WT_PWR 323606	19.38 -1.11 0.00	18.04 -1.07 0.00	17.42 -0.99 0.00	16.27 -0.95 0.00	15.51 -0.97 0.00	14.48 -0.89 0.00	15.50 -0.87 0.00	15.17 -0.71 0.00	19.25 -0.82 0.00	20.90 -0.89 0.00	22.96 -0.96 0.00	24.48 -0.97 0.00	25.47 -1.09 0.00	26.08 -1.09 0.00	25.39 -1.03 0.00	27.82 -1.22 0.00	30.62 -1.31 0.00	31.83 -1.36 0.00	29.57 -1.36 0.00	26.99 -1.27 0.00	25.53 -1.29 0.00	24.44 -1.23 0.00	20.15 -1.13 0.00	19.58 -1.23 0.00
AMERICAN_REF_FUEL 24010	20.18 -0.31 0.00	18.88 -0.23 0.00	18.02 -0.39 0.00	16.84 -0.38 0.00	16.07 -0.41 0.00	15.10 -0.28 0.00	15.55 -0.82 0.00	15.33 -0.56 0.00	28.40 -0.84 -9.17	30.98 -0.65 -9.84	42.13 -0.67 -18.89	47.45 -0.97 -22.98	47.42 -1.01 -21.87	46.28 -1.09 -20.21	48.27 -0.93 -22.77	49.67 -1.10 -21.74	49.76 -1.21 -19.04	49.70 -1.53 -18.04	37.06 -1.48 -7.61	38.97 -1.10 -11.81	38.10 -0.99 -12.27	35.80 -0.80 -10.93	24.54 -0.53 -3.78	20.27 -0.54 0.00
ARTHUR_KILL_GT_1 23520	25.00 2.29 -2.22	23.29 2.10 -2.08	22.16 2.08 -1.67	19.11 1.88 -0.01	18.30 1.81 -0.01	16.96 1.58 -0.01	18.00 1.62 -0.01	18.15 1.67 -0.59	27.18 2.19 -4.92	29.61 2.59 -5.22	27.30 2.96 -0.42	30.45 3.23 -1.78	40.56 3.45 -10.55	40.56 3.56 -9.84	40.56 3.46 -10.68	40.61 3.77 -7.80	44.61 4.15 -8.53	44.61 4.31 -7.11	43.61 4.11 -8.56	40.61 3.76 -8.59	40.61 3.59 -10.20	40.61 3.44 -11.50	40.56 2.87 -16.40	28.16 2.66 -4.68
ARTHUR_KILL_2 23512	25.00 2.29 -2.22	23.29 2.10 -2.08	22.16 2.08 -1.67	19.11 1.88 -0.01	18.30 1.81 -0.01	16.96 1.58 -0.01	18.00 1.62 -0.01	18.15 1.67 -0.59	27.18 2.19 -4.92	29.61 2.59 -5.22	27.30 2.96 -0.42	30.45 3.23 -1.78	40.56 3.45 -10.55	40.56 3.56 -9.84	40.56 3.46 -10.68	40.61 3.77 -7.80	44.61 4.15 -8.53	44.61 4.31 -7.11	43.61 4.11 -8.56	40.61 3.76 -8.59	40.61 3.59 -10.20	40.61 3.44 -11.50	40.56 2.87 -16.40	28.16 2.66 -4.68
ARTHUR_KILL_3 23513	25.14 2.44 -2.21	23.44 2.25 -2.07	22.21 2.13 -1.67	19.17 1.95 -0.01	18.37 1.88 -0.01	17.10 1.72 -0.01	18.23 1.85 -0.02	18.33 1.84 -0.60	27.33 2.33 -4.93	29.68 2.66 -5.23	27.33 2.99 -0.43	30.41 3.18 -1.78	40.49 3.37 -10.56	40.46 3.45 -9.85	40.44 3.33 -10.69	40.53 3.69 -7.81	44.49 4.02 -8.54	44.49 4.18 -7.12	43.37 3.87 -8.57	40.45 3.59 -8.60	40.46 3.43 -10.21	40.46 3.29 -11.50	40.45 2.77 -16.40	28.17 2.69 -4.68
ASHOKAN____ 23654	22.19 1.70 0.00	20.66 1.55 0.00	19.88 1.47 0.00	18.60 1.38 0.00	17.83 1.35 0.00	16.52 1.15 0.00	17.43 1.06 0.00	16.97 1.08 0.00	21.47 1.40 0.00	23.49 1.70 0.00	25.92 2.01 0.00	27.68 2.24 0.00	29.00 2.44 0.00	31.41 2.55 -1.69	32.29 2.51 -3.36	34.13 2.82 -2.28	35.89 3.22 -0.74	36.82 3.48 -0.14	34.75 3.16 -0.66	32.32 2.77 -1.29	29.82 2.49 -0.51	28.68 2.31 -0.69	23.16 1.87 0.00	22.66 1.85 0.00
ASTORIA_EAST_ENERGY_CC1 323581	25.13 2.46 -2.19	23.41 2.25 -2.04	22.21 2.15 -1.65	19.19 1.96 -0.01	18.42 1.93 -0.01	17.12 1.74 -0.01	18.15 1.77 -0.01	18.31 1.84 -0.58	26.41 2.37 -3.97	29.66 2.75 -5.13	27.38 3.06 -0.41	30.06 3.33 -1.28	32.25 3.53 -2.16	33.24 3.61 -2.47	34.69 3.49 -4.78	36.10 3.69 -3.37	36.96 4.06 -0.97	37.63 4.25 -0.19	35.74 3.93 -0.87	33.85 3.70 -1.89	32.87 3.62 -2.43	32.22 3.44 -3.11	30.03 2.89 -5.85	28.17 2.77 -4.59
ASTORIA_EAST_ENERGY_CC2 323582	25.15 2.48 -2.19	23.41 2.25 -2.04	22.21 2.15 -1.65	19.19 1.96 -0.01	18.42 1.93 -0.01	17.12 1.74 -0.01	18.15 1.77 -0.01	18.31 1.84 -0.58	26.41 2.37 -3.97	29.66 2.75 -5.13	27.38 3.06 -0.41	30.06 3.33 -1.28	32.25 3.53 -2.16	33.24 3.61 -2.47	34.69 3.49 -4.78	36.10 3.69 -3.37	36.96 4.06 -0.97	37.63 4.25 -0.19	35.74 3.93 -0.87	33.85 3.70 -1.89	32.87 3.62 -2.43	32.22 3.44 -3.11	30.03 2.89 -5.85	28.17 2.77 -4.59
ASTORIA_GT2_1 24094	25.15 2.48 -2.19	23.41 2.25 -2.04	22.21 2.15 -1.65	19.21 1.98 -0.01	18.42 1.93 -0.01	17.12 1.74 -0.01	18.16 1.78 -0.01	18.31 1.84 -0.58	26.41 2.37 -3.97	29.66 2.75 -5.13	27.41 3.09 -0.41	30.06 3.33 -1.28	32.25 3.53 -2.16	33.27 3.64 -2.47	34.71 3.51 -4.78	36.13 3.72 -3.37	36.99 4.09 -0.97	37.66 4.28 -0.19	35.77 3.96 -0.87	33.88 3.73 -1.89	32.87 3.62 -2.43	32.25 3.46 -3.11	30.05 2.92 -5.85	28.19 2.79 -4.59
ASTORIA_GT2_2 24095	25.15 2.48 -2.19	23.41 2.25 -2.04	22.21 2.15 -1.65	19.21 1.98 -0.01	18.42 1.93 -0.01	17.12 1.74 -0.01	18.16 1.78 -0.01	18.31 1.84 -0.58	26.41 2.37 -3.97	29.66 2.75 -5.13	27.41 3.09 -0.41	30.06 3.33 -1.28	32.25 3.53 -2.16	33.27 3.64 -2.47	34.71 3.51 -4.78	36.13 3.72 -3.37	36.99 4.09 -0.97	37.66 4.28 -0.19	35.77 3.96 -0.87	33.88 3.73 -1.89	32.87 3.62 -2.43	32.25 3.46 -3.11	30.05 2.92 -5.85	28.19 2.79 -4.59
ASTORIA_GT2_3 24096	25.15 2.48 -2.19	23.41 2.25 -2.04	22.21 2.15 -1.65	19.21 1.98 -0.01	18.42 1.93 -0.01	17.12 1.74 -0.01	18.16 1.78 -0.01	18.31 1.84 -0.58	26.41 2.37 -3.97	29.66 2.75 -5.13	27.41 3.09 -0.41	30.06 3.33 -1.28	32.25 3.53 -2.16	33.27 3.64 -2.47	34.71 3.51 -4.78	36.13 3.72 -3.37	36.99 4.09 -0.97	37.66 4.28 -0.19	35.77 3.96 -0.87	33.88 3.73 -1.89	32.87 3.62 -2.43	32.25 3.46 -3.11	30.05 2.92 -5.85	28.19 2.79 -4.59

ASTORIA_GT2_4 24097	25.15	23.41	22.21	19.21	18.42	17.12	18.16	18.31	26.41	29.66	27.41	30.06	32.25	33.27	34.71	36.13	36.99	37.66	35.77	33.88	32.87	32.25	30.05	28.19
	2.48	2.25	2.15	1.98	1.93	1.74	1.78	1.84	2.37	2.75	3.09	3.33	3.53	3.64	3.51	3.72	4.09	4.28	3.96	3.73	3.62	3.46	2.92	2.79
	-2.19	-2.04	-1.65	-0.01	-0.01	-0.01	-0.01	-0.58	-3.97	-5.13	-0.41	-1.28	-2.16	-2.47	-4.78	-3.37	-0.97	-0.19	-0.87	-1.89	-2.43	-3.11	-5.85	-4.59
ASTORIA_GT3_1 24098	25.15	23.41	22.21	19.21	18.42	17.12	18.16	18.31	26.41	29.66	27.41	30.06	32.25	33.27	34.71	36.13	36.99	37.66	35.77	33.88	32.87	32.25	30.05	28.19
	2.48	2.25	2.15	1.98	1.93	1.74	1.78	1.84	2.37	2.75	3.09	3.33	3.53	3.64	3.51	3.72	4.09	4.28	3.96	3.73	3.62	3.46	2.92	2.79
	-2.19	-2.04	-1.65	-0.01	-0.01	-0.01	-0.01	-0.58	-3.97	-5.13	-0.41	-1.28	-2.16	-2.47	-4.78	-3.37	-0.97	-0.19	-0.87	-1.89	-2.43	-3.11	-5.85	-4.59
ASTORIA_GT3_2 24099	25.15	23.41	22.21	19.21	18.42	17.12	18.16	18.31	26.41	29.66	27.41	30.06	32.25	33.27	34.71	36.13	36.99	37.66	35.77	33.88	32.87	32.25	30.05	28.19
	2.48	2.25	2.15	1.98	1.93	1.74	1.78	1.84	2.37	2.75	3.09	3.33	3.53	3.64	3.51	3.72	4.09	4.28	3.96	3.73	3.62	3.46	2.92	2.79
	-2.19	-2.04	-1.65	-0.01	-0.01	-0.01	-0.01	-0.58	-3.97	-5.13	-0.41	-1.28	-2.16	-2.47	-4.78	-3.37	-0.97	-0.19	-0.87	-1.89	-2.43	-3.11	-5.85	-4.59
ASTORIA_GT3_3 24100	25.15	23.41	22.21	19.21	18.42	17.12	18.16	18.31	26.41	29.66	27.41	30.06	32.25	33.27	34.71	36.13	36.99	37.66	35.77	33.88	32.87	32.25	30.05	28.19
	2.48	2.25	2.15	1.98	1.93	1.74	1.78	1.84	2.37	2.75	3.09	3.33	3.53	3.64	3.51	3.72	4.09	4.28	3.96	3.73	3.62	3.46	2.92	2.79
	-2.19	-2.04	-1.65	-0.01	-0.01	-0.01	-0.01	-0.58	-3.97	-5.13	-0.41	-1.28	-2.16	-2.47	-4.78	-3.37	-0.97	-0.19	-0.87	-1.89	-2.43	-3.11	-5.85	-4.59
ASTORIA_GT3_4 24101	25.15	23.41	22.21	19.21	18.42	17.12	18.16	18.31	26.41	29.66	27.41	30.06	32.25	33.27	34.71	36.13	36.99	37.66	35.77	33.88	32.87	32.25	30.05	28.19
	2.48	2.25	2.15	1.98	1.93	1.74	1.78	1.84	2.37	2.75	3.09	3.33	3.53	3.64	3.51	3.72	4.09	4.28	3.96	3.73	3.62	3.46	2.92	2.79
	-2.19	-2.04	-1.65	-0.01	-0.01	-0.01	-0.01	-0.58	-3.97	-5.13	-0.41	-1.28	-2.16	-2.47	-4.78	-3.37	-0.97	-0.19	-0.87	-1.89	-2.43	-3.11	-5.85	-4.59
ASTORIA_GT4_1 24102	25.15	23.41	22.21	19.21	18.4																			

ASTORIA_GT_7 24107	25.15 2.48 -2.19	23.41 2.25 -2.04	22.21 2.15 -1.65	19.21 1.98 -0.01	18.42 1.93 -0.01	17.12 1.74 -0.01	18.16 1.78 -0.01	18.31 1.84 -0.58	26.41 2.37 -3.97	29.66 2.75 -5.13	27.41 3.09 -0.41	30.06 3.33 -1.28	32.25 3.53 -2.16	33.27 3.64 -2.47	34.71 3.51 -4.78	36.13 3.72 -3.37	36.99 4.09 -0.97	37.66 4.28 -0.19	35.77 3.96 -0.87	33.88 3.73 -1.89	32.87 3.62 -2.43	32.25 3.46 -3.11	30.05 2.92 -5.85	28.19 2.79 -4.59
ASTORIA_GT_8 24108	25.15 2.48 -2.19	23.41 2.25 -2.04	22.21 2.15 -1.65	19.21 1.98 -0.01	18.42 1.93 -0.01	17.12 1.74 -0.01	18.16 1.78 -0.01	18.31 1.84 -0.58	26.41 2.37 -3.97	29.66 2.75 -5.13	27.41 3.09 -0.41	30.06 3.33 -1.28	32.25 3.53 -2.16	33.27 3.64 -2.47	34.71 3.51 -4.78	36.13 3.72 -3.37	36.99 4.09 -0.97	37.66 4.28 -0.19	35.77 3.96 -0.87	33.88 3.73 -1.89	32.87 3.62 -2.43	32.25 3.46 -3.11	30.05 2.92 -5.85	28.19 2.79 -4.59
ASTORIA___2 24149	25.15 2.48 -2.19	23.41 2.25 -2.04	22.21 2.15 -1.65	19.21 1.98 -0.01	18.42 1.93 -0.01	17.12 1.74 -0.01	18.16 1.78 -0.01	18.31 1.84 -0.58	26.41 2.37 -3.97	29.66 2.75 -5.13	27.41 3.09 -0.41	30.06 3.33 -1.28	32.25 3.53 -2.16	33.27 3.64 -2.47	34.71 3.51 -4.78	36.13 3.72 -3.37	36.99 4.09 -0.97	37.66 4.28 -0.19	35.77 3.96 -0.87	33.88 3.73 -1.89	32.87 3.62 -2.43	32.25 3.46 -3.11	30.05 2.92 -5.85	28.19 2.79 -4.59
ASTORIA___3 23516	25.21 2.46 -2.26	23.46 2.24 -2.12	22.25 2.13 -1.71	19.18 1.95 -0.01	18.38 1.89 -0.01	17.10 1.72 -0.01	18.19 1.80 -0.02	18.34 1.84 -0.61	27.47 2.37 -5.04	29.81 2.72 -5.30	27.40 3.06 -0.43	30.08 3.31 -1.33	32.30 3.51 -2.24	33.26 3.61 -2.48	34.71 3.49 -4.80	36.21 3.77 -3.39	37.02 4.12 -0.97	37.69 4.31 -0.19	35.89 4.08 -0.87	34.00 3.79 -1.95	32.91 3.59 -2.50	35.59 3.44 -6.48	30.22 2.89 -6.04	28.30 2.75 -4.74
ASTORIA___4 23517	25.15 2.48 -2.19	23.41 2.25 -2.04	22.21 2.15 -1.65	19.21 1.98 -0.01	18.42 1.93 -0.01	17.12 1.74 -0.01	18.16 1.78 -0.01	18.31 1.84 -0.58	26.41 2.37 -3.97	29.66 2.75 -5.13	27.41 3.09 -0.41	30.06 3.33 -1.28	32.25 3.53 -2.16	33.27 3.64 -2.47	34.71 3.51 -4.78	36.13 3.72 -3.37	36.99 4.09 -0.97	37.66 4.28 -0.19	35.77 3.96 -0.87	33.88 3.73 -1.89	32.87 3.62 -2.43	32.25 3.46 -3.11	30.05 2.92 -5.85	28.19 2.79 -4.59
ASTORIA___5 23518	25.21 2.46 -2.26	23.46 2.24 -2.12	22.25 2.13 -1.71	19.18 1.95 -0.01	18.38 1.89 -0.01	17.10 1.72 -0.01	18.19 1.80 -0.02	18.34 1.84 -0.61	27.47 2.37 -5.04	29.81 2.72 -5.30	27.40 3.06 -0.43	30.08 3.31 -1.33	32.30 3.51 -2.24	33.26 3.61 -2.48	34.71 3.49 -4.80	36.21 3.77 -3.39	37.02 4.12 -0.97	37.69 4.31 -0.19	35.89 4.08 -0.87	34.00 3.79 -1.95	32.91 3.59 -2.50	35.59 3.44 -6.48	30.22 2.89 -6.04	28.30 2.75 -4.74
AST_ENERGY_2_CC3 323677	25.14 2.46 -2.19	23.42 2.25 -2.05	22.18 2.12 -1.65	19.16 1.93 -0.01	18.37 1.88 -0.01	17.10 1.72 -0.01	18.22 1.83 -0.02	18.32 1.84 -0.59	27.30 2.35 -4.88	29.56 2.64 -5.13	27.32 2.99 -0.42	29.92 3.18 -1.29	32.10 3.37 -2.17	33.09 3.45 -2.47	34.54 3.33 -4.79	36.11 3.69 -3.38	36.96 4.06 -0.97	37.59 4.22 -0.19	35.76 3.96 -0.87	33.81 3.65 -1.90	32.74 3.48 -2.44	32.10 3.31 -3.12	29.93 2.79 -5.86	28.10 2.69 -4.60
AST_ENERGY_2_CC4 323678	25.14 2.46 -2.19	23.42 2.25 -2.05	22.18 2.12 -1.65	19.16 1.93 -0.01	18.37 1.88 -0.01	17.10 1.72 -0.01	18.22 1.83 -0.02	18.32 1.84 -0.59	27.30 2.35 -4.88	29.56 2.64 -5.13	27.32 2.99 -0.42	29.92 3.18 -1.29	32.10 3.37 -2.17	33.09 3.45 -2.47	34.54 3.33 -4.79	36.11 3.69 -3.38	36.96 4.06 -0.97	37.59 4.22 -0.19	35.76 3.96 -0.87	33.81 3.65 -1.90	32.74 3.48 -2.44	32.10 3.31 -3.12	29.93 2.79 -5.86	28.10 2.69 -4.60
ATHENS_STG_1 23668	21.82 1.33 0.00	20.35 1.24 0.00	19.62 1.21 0.00	18.36 1.14 0.00	17.60 1.12 0.00	16.39 1.01 0.00	17.47 1.10 0.00	16.91 1.02 0.00	21.35 1.29 0.00	23.23 1.44 0.00	25.54 1.63 0.00	27.17 1.73 0.00	28.39 1.83 0.00	32.15 1.87 -3.11	34.40 1.80 -6.19	35.23 2.00 -4.18	35.46 2.17 -1.36	35.74 2.29 -0.26	34.31 2.16 -1.21	32.60 1.98 -2.37	29.63 1.88 -0.93	28.72 1.77 -1.28	22.79 1.51 0.00	22.31 1.50 0.00
ATHENS_STG_2 23670	21.82 1.33 0.00	20.35 1.24 0.00	19.62 1.21 0.00	18.36 1.14 0.00	17.60 1.12 0.00	16.39 1.01 0.00	17.47 1.10 0.00	16.91 1.02 0.00	21.35 1.29 0.00	23.23 1.44 0.00	25.54 1.63 0.00	27.17 1.73 0.00	28.39 1.83 0.00	32.15 1.87 -3.11	34.40 1.80 -6.19	35.23 2.00 -4.18	35.46 2.17 -1.36	35.74 2.29 -0.26	34.31 2.16 -1.21	32.60 1.98 -2.37	29.63 1.88 -0.93	28.72 1.77 -1.28	22.79 1.51 0.00	22.31 1.50 0.00
ATHENS_STG_3 23677	21.82 1.33 0.00	20.35 1.24 0.00	19.62 1.21 0.00	18.36 1.14 0.00	17.60 1.12 0.00	16.39 1.01 0.00	17.47 1.10 0.00	16.91 1.02 0.00	21.35 1.29 0.00	23.23 1.44 0.00	25.54 1.63 0.00	27.17 1.73 0.00	28.39 1.83 0.00	32.15 1.87 -3.11	34.40 1.80 -6.19	35.23 2.00 -4.18	35.46 2.17 -1.36	35.74 2.29 -0.26	34.31 2.16 -1.21	32.60 1.98 -2.37	29.63 1.88 -0.93	28.72 1.77 -1.28	22.79 1.51 0.00	22.31 1.50 0.00
AUBURN___LFGE 323710	21.09 0.59 0.00	19.63 0.52 0.00	18.83 0.42 0.00	17.60 0.38 0.00	16.83 0.35 0.00	15.73 0.35 0.00	16.66 0.29 0.00	16.17 0.29 0.00	20.45 0.38 0.00	22.25 0.46 0.00	24.44 0.53 0.00	25.98 0.54 0.00	27.14 0.58 0.00	27.90 0.57 0.00	27.35 0.61 -0.16	29.95 0.70 -0.32	32.80 0.80 -0.22	34.00 0.80 -0.07	31.68 0.68 -0.06	29.03 0.65 -0.12	27.48 0.62 -0.05	26.35 0.62 -0.07	21.75 0.47 0.00	21.31 0.50 0.00
BABYLON_RES_REC 323704	24.30 2.89 -0.92	22.79 2.64 -1.04	20.79 2.38 0.00	19.20 1.98 0.00	18.46 1.98 0.00	17.37 2.00 0.00	18.42 2.05 0.00	19.54 2.22 -1.43	23.96 2.83 -1.06	27.00 3.18 -2.02	33.07 3.49 -5.66	33.94 3.74 -4.76	34.74 3.91 -4.27	36.48 3.77 -5.55	39.45 3.67 -9.36	41.34 4.07 -8.23	49.30 4.47 -12.90	51.23 4.65 -13.40	44.79 4.39 -9.46	36.74 3.99 -4.49	34.61 3.81 -3.99	34.31 3.88 -4.76	31.50 3.30 -6.91	24.94 3.25 -0.88
BARRETT_IC_1 23704	32.64 2.62 -9.52	32.32 2.43 -10.78	20.73 2.25 -0.07	19.17 1.88 -0.07	18.42 1.86 -0.07	17.29 1.84 -0.07	18.34 1.90 -0.07	32.64 1.99 -14.76	33.61 2.51 -11.03	35.61 2.75 -11.07	32.63 2.99 -5.73	33.50 3.23 -4.82	34.20 3.37 -4.27	36.13 3.42 -5.55	39.10 3.33 -9.36	40.96 3.69 -8.23	48.88 4.06 -12.90	50.84 4.25 -13.40	44.39 3.99 -9.46	36.42 3.67 -4.49	34.29 3.48 -3.99	33.96 3.29 -5.00	31.20 2.85 -7.06	30.90 2.83 -7.26
BARRETT_IC_10 23701	32.64 2.62 -9.53	32.32 2.43 -10.78	20.73 2.25 -0.07	19.17 1.88 -0.07	18.42 1.86 -0.07	17.29 1.84 -0.07	18.34 1.90 -0.07	32.64 1.99 -14.77	33.61 2.51 -11.04	35.61 2.75 -11.08	32.63 2.99 -5.73	33.50 3.23 -4.82	34.20 3.37 -4.27	36.13 3.42 -5.55	39.10 3.33 -9.36	40.96 3.69 -8.23	48.88 4.06 -12.90	50.84 4.25 -13.40	44.39 3.99 -9.46	36.42 3.67 -4.49	34.29 3.48 -3.99	33.96 3.29 -5.00	31.20 2.85 -7.06	30.90 2.83 -7.26

BARRETT_IC_11 23702	32.64 2.62 -9.53	32.32 2.43 -10.78	20.73 2.25 -0.07	19.17 1.88 -0.07	18.42 1.86 -0.07	17.29 1.84 -0.07	18.34 1.90 -0.07	32.64 1.99 -14.77	33.61 2.51 -11.04	35.61 2.75 -11.08	32.63 2.99 -5.73	33.50 3.23 -4.82	34.20 3.37 -4.27	36.13 3.42 -5.55	39.10 3.33 -9.36	40.96 3.69 -8.23	48.88 4.06 -12.90	50.84 4.25 -13.40	44.39 3.99 -9.46	36.42 3.67 -4.49	34.29 3.48 -3.99	33.96 3.29 -5.00	31.20 2.85 -7.06	30.90 2.83 -7.26
BARRETT_IC_12 23703	32.64 2.62 -9.53	32.32 2.43 -10.78	20.73 2.25 -0.07	19.17 1.88 -0.07	18.42 1.86 -0.07	17.29 1.84 -0.07	18.34 1.90 -0.07	32.64 1.99 -14.77	33.61 2.51 -11.04	35.61 2.75 -11.08	32.63 2.99 -5.73	33.50 3.23 -4.82	34.20 3.37 -4.27	36.13 3.42 -5.55	39.10 3.33 -9.36	40.96 3.69 -8.23	48.88 4.06 -12.90	50.84 4.25 -13.40	44.39 3.99 -9.46	36.42 3.67 -4.49	34.29 3.48 -3.99	33.96 3.29 -5.00	31.20 2.85 -7.06	30.90 2.83 -7.26
BARRETT_IC_2 23705	32.64 2.62 -9.52	32.32 2.43 -10.78	20.73 2.25 -0.07	19.17 1.88 -0.07	18.42 1.86 -0.07	17.29 1.84 -0.07	18.34 1.90 -0.07	32.64 1.99 -14.76	33.61 2.51 -11.03	35.61 2.75 -11.07	32.63 2.99 -5.73	33.50 3.23 -4.82	34.20 3.37 -4.27	36.13 3.42 -5.55	39.10 3.33 -9.36	40.96 3.69 -8.23	48.88 4.06 -12.90	50.84 4.25 -13.40	44.39 3.99 -9.46	36.42 3.67 -4.49	34.29 3.48 -3.99	33.96 3.29 -5.00	31.20 2.85 -7.06	30.90 2.83 -7.26
BARRETT_IC_3 23706	32.64 2.62 -9.52	32.32 2.43 -10.78	20.73 2.25 -0.07	19.17 1.88 -0.07	18.42 1.86 -0.07	17.29 1.84 -0.07	18.34 1.90 -0.07	32.64 1.99 -14.76	33.61 2.51 -11.03	35.61 2.75 -11.07	32.63 2.99 -5.73	33.50 3.23 -4.82	34.20 3.37 -4.27	36.13 3.42 -5.55	39.10 3.33 -9.36	40.96 3.69 -8.23	48.88 4.06 -12.90	50.84 4.25 -13.40	44.39 3.99 -9.46	36.42 3.67 -4.49	34.29 3.48 -3.99	33.96 3.29 -5.00	31.20 2.85 -7.06	30.90 2.83 -7.26
BARRETT_IC_4 23707	32.64 2.62 -9.52	32.32 2.43 -10.78	20.73 2.25 -0.07	19.17 1.88 -0.07	18.42 1.86 -0.07	17.29 1.84 -0.07	18.34 1.90 -0.07	32.64 1.99 -14.76	33.61 2.51 -11.03	35.61 2.75 -11.07	32.63 2.99 -5.73	33.50 3.23 -4.82	34.20 3.37 -4.27	36.13 3.42 -5.55	39.10 3.33 -9.36	40.96 3.69 -8.23	48.88 4.06 -12.90	50.84 4.25 -13.40	44.39 3.99 -9.46	36.42 3.67 -4.49	34.29 3.48 -3.99	33.96 3.29 -5.00	31.20 2.85 -7.06	30.90 2.83 -7.26
BARRETT_IC_5 23708	32.64 2.62 -9.52	32.32 2.43 -10.78	20.73 2.25 -0.07	19.17 1.88 -0.07	18.42 1.86 -0.07	17.29 1.84 -0.07	18.34 1.90 -0.07	32.64 1.99 -14.76	33.61 2.51 -11.03	35.61 2.75 -11.07	32.63 2.99 -5.73	33.50 3.23 -4.82	34.20 3.37 -4.27	36.13 3.42 -5.55	39.10 3.33 -9.36	40.96 3.69 -8.23	48.88 4.06 -12.90	50.84 4.25 -13.40	44.39 3.99 -9.46	36.42 3.67 -4.49	34.29 3.48 -3.99	33.96 3.29 -5.00	31.20 2.85 -7.06	30.90 2.83 -7.26
BARRETT_IC_6 23709	32.64 2.62 -9.52	32.32 2.43 -10.78	20.73 2.25 -0.07	19.17 1.88 -0.07	18.42 1.86 -0.07	17.29 1.84 -0.07	18.34 1.90 -0.07	32.64 1.99 -14.76	33.61 2.51 -11.03	35.61 2.75 -11.07	32.63 2.99 -5.73	33.50 3.23 -4.82	34.20 3.37 -4.27	36.13 3.42 -5.55	39.10 3.33 -9.36	40.96 3.69 -8.23	48.88 4.06 -12.90	50.84 4.25 -13.40	44.39 3.99 -9.46	36.42 3.67 -4.49	34.29 3.48 -3.99	33.96 3.29 -5.00	31.20 2.85 -7.06	30.90 2.83 -7.26
BARRETT_IC_7 23710	32.64 2.6																							

BAYONEEC___CTG4 323685	25.14 2.46 -2.19	23.42 2.25 -2.05	22.20 2.13 -1.65	19.17 1.95 -0.01	18.37 1.88 -0.01	17.10 1.72 -0.01	18.22 1.83 -0.02	18.34 1.86 -0.59	27.30 2.35 -4.88	29.60 2.68 -5.13	27.37 3.04 -0.42	29.97 3.23 -1.29	32.16 3.43 -2.17	33.14 3.51 -2.47	34.59 3.38 -4.79	36.17 3.75 -3.38	36.99 4.09 -0.97	37.66 4.28 -0.19	35.76 3.96 -0.87	33.83 3.67 -1.90	32.77 3.51 -2.44	32.13 3.34 -3.12	29.95 2.81 -5.86	28.11 2.70 -4.60
BAYONEEC___CTG5 323686	25.14 2.46 -2.19	23.42 2.25 -2.05	22.20 2.13 -1.65	19.17 1.95 -0.01	18.37 1.88 -0.01	17.10 1.72 -0.01	18.22 1.83 -0.02	18.34 1.86 -0.59	27.30 2.35 -4.88	29.60 2.68 -5.13	27.37 3.04 -0.42	29.97 3.23 -1.29	32.16 3.43 -2.17	33.14 3.51 -2.47	34.59 3.38 -4.79	36.17 3.75 -3.38	36.99 4.09 -0.97	37.66 4.28 -0.19	35.76 3.96 -0.87	33.83 3.67 -1.90	32.77 3.51 -2.44	32.13 3.34 -3.12	29.95 2.81 -5.86	28.11 2.70 -4.60
BAYONEEC___CTG6 323687	25.14 2.46 -2.19	23.42 2.25 -2.05	22.20 2.13 -1.65	19.17 1.95 -0.01	18.37 1.88 -0.01	17.10 1.72 -0.01	18.22 1.83 -0.02	18.34 1.86 -0.59	27.30 2.35 -4.88	29.60 2.68 -5.13	27.37 3.04 -0.42	29.97 3.23 -1.29	32.16 3.43 -2.17	33.14 3.51 -2.47	34.59 3.38 -4.79	36.17 3.75 -3.38	36.99 4.09 -0.97	37.66 4.28 -0.19	35.76 3.96 -0.87	33.83 3.67 -1.90	32.77 3.51 -2.44	32.13 3.34 -3.12	29.95 2.81 -5.86	28.11 2.70 -4.60
BAYONEEC___CTG7 323688	25.14 2.46 -2.19	23.42 2.25 -2.05	22.20 2.13 -1.65	19.17 1.95 -0.01	18.37 1.88 -0.01	17.10 1.72 -0.01	18.22 1.83 -0.02	18.34 1.86 -0.59	27.30 2.35 -4.88	29.60 2.68 -5.13	27.37 3.04 -0.42	29.97 3.23 -1.29	32.16 3.43 -2.17	33.14 3.51 -2.47	34.59 3.38 -4.79	36.17 3.75 -3.38	36.99 4.09 -0.97	37.66 4.28 -0.19	35.76 3.96 -0.87	33.83 3.67 -1.90	32.77 3.51 -2.44	32.13 3.34 -3.12	29.95 2.81 -5.86	28.11 2.70 -4.60
BAYONEEC___CTG8 323689	25.14 2.46 -2.19	23.42 2.25 -2.05	22.20 2.13 -1.65	19.17 1.95 -0.01	18.37 1.88 -0.01	17.10 1.72 -0.01	18.22 1.83 -0.02	18.34 1.86 -0.59	27.30 2.35 -4.88	29.60 2.68 -5.13	27.37 3.04 -0.42	29.97 3.23 -1.29	32.16 3.43 -2.17	33.14 3.51 -2.47	34.59 3.38 -4.79	36.17 3.75 -3.38	36.99 4.09 -0.97	37.66 4.28 -0.19	35.76 3.96 -0.87	33.83 3.67 -1.90	32.77 3.51 -2.44	32.13 3.34 -3.12	29.95 2.81 -5.86	28.11 2.70 -4.60
BEACON___LESR 323632	21.45 0.96 0.00	20.09 0.97 0.00	19.37 0.96 0.00	18.12 0.89 0.00	17.37 0.89 0.00	16.19 0.81 0.00	17.29 0.92 0.00	16.68 0.79 0.00	21.05 0.98 0.00	22.86 1.07 0.00	25.11 1.20 0.00	26.71 1.27 0.00	27.89 1.33 0.00	28.33 1.38 0.22	27.31 1.32 0.43	30.23 1.48 0.29	33.46 1.63 0.09	34.89 1.72 0.02	32.52 1.67 0.08	29.56 1.47 0.16	28.17 1.42 0.06	26.89 1.31 0.09	22.41 1.13 0.00	21.96 1.14 0.00
BEAVER RIVER___HYD 24048	19.69 -0.80 0.00	18.31 -0.80 0.00	17.62 -0.79 0.00	16.46 -0.76 0.00	15.72 -0.76 0.00	14.70 -0.68 0.00	15.76 -0.61 0.00	15.35 -0.54 0.00	19.45 -0.62 0.00	21.16 -0.63 0.00	23.24 -0.67 0.00	24.76 -0.69 0.00	25.79 -0.77 0.00	26.37 -0.79 0.00	25.60 -0.82 0.00	28.05 -0.99 0.00	30.88 -1.05 0.00	32.23 -0.96 0.00	29.97 -0.96 0.00	27.35 -0.91 0.00	25.96 -0.86 0.00	24.98 -0.69 0.00	20.60 -0.68 0.00	20.06 -0.75 0.00
BEEBEE_GT_13 23619	20.51 0.02 0.00	19.15 0.04 0.00	18.34 -0.07 0.00	17.14 -0.09 0.00	16.35 -0.13 0.00	15.31 -0.06 0.00	16.04 -0.33 0.00	15.76 -0.13 0.00	19.85 -0.22 0.00	21.75 -0.04 0.00	23.89 -0.02 0.00	25.34 -0.10 0.00	26.51 -0.05 0.00	27.23 -0.08 -0.15	26.75 0.03 -0.30	29.24 0.00 -0.21	31.47 0.00 0.46	33.04 -0.17 -0.01	30.30 -0.18 0.45	28.29 -0.08 -0.12	26.81 -0.05 -0.05	25.79 0.05 -0.06	21.33 0.04 0.00	20.75 -0.06 0.00
BETHLEHEM___GRP 23843	21.13 0.64 0.00	19.78 0.67 0.00	19.07 0.66 0.00	17.84 0.62 0.00	17.11 0.63 0.00	15.94 0.57 0.00	17.01 0.64 0.00	16.41 0.52 0.00	20.71 0.64 0.00	22.47 0.68 0.00	24.68 0.77 0.00	26.26 0.81 0.00	27.44 0.88 0.00	27.79 0.92 0.29	26.68 0.85 0.59	29.63 0.99 0.40	32.85 1.05 0.13	34.29 1.13 0.03	31.93 1.11 0.11	29.02 0.99 0.22	27.66 0.94 0.09	26.40 0.85 0.12	22.03 0.74 0.00	21.58 0.77 0.00
BETHLEHEM___GS1 323560	21.13 0.64 0.00	19.78 0.67 0.00	19.07 0.66 0.00	17.84 0.62 0.00	17.11 0.63 0.00	15.94 0.57 0.00	17.01 0.64 0.00	16.41 0.52 0.00	20.71 0.64 0.00	22.47 0.68 0.00	24.68 0.77 0.00	26.26 0.81 0.00	27.44 0.88 0.00	27.79 0.92 0.29	26.68 0.85 0.59	29.63 0.99 0.40	32.85 1.05 0.13	34.29 1.13 0.03	31.93 1.11 0.11	29.02 0.99 0.22	27.66 0.94 0.09	26.40 0.85 0.12	22.03 0.74 0.00	21.58 0.77 0.00
BETHLEHEM___GS2 323561	21.13 0.64 0.00	19.78 0.67 0.00	19.07 0.66 0.00	17.84 0.62 0.00	17.11 0.63 0.00	15.94 0.57 0.00	17.01 0.64 0.00	16.41 0.52 0.00	20.71 0.64 0.00	22.47 0.68 0.00	24.68 0.77 0.00	26.26 0.81 0.00	27.44 0.88 0.00	27.79 0.92 0.29	26.68 0.85 0.59	29.63 0.99 0.40	32.85 1.05 0.13	34.29 1.13 0.03	31.93 1.11 0.11	29.02 0.99 0.22	27.66 0.94 0.09	26.40 0.85 0.12	22.03 0.74 0.00	21.58 0.77 0.00
BETHLEHEM___GS3 323562	21.13 0.64 0.00	19.78 0.67 0.00	19.07 0.66 0.00	17.84 0.62 0.00	17.11 0.63 0.00	15.94 0.57 0.00	17.01 0.64 0.00	16.41 0.52 0.00	20.71 0.64 0.00	22.47 0.68 0.00	24.68 0.77 0.00	26.26 0.81 0.00	27.44 0.88 0.00	27.79 0.92 0.29	26.68 0.85 0.59	29.63 0.99 0.40	32.85 1.05 0.13	34.29 1.13 0.03	31.93 1.11 0.11	29.02 0.99 0.22	27.66 0.94 0.09	26.40 0.85 0.12	22.03 0.74 0.00	21.58 0.77 0.00
BETHLEHEM___STEEL 23779	20.61 0.12 0.00	19.25 0.13 0.00	18.37 -0.04 0.00	17.19 -0.03 0.00	16.41 -0.07 0.00	15.42 0.05 0.00	15.96 -0.41 0.00	15.74 -0.14 0.00	28.67 -0.26 -8.87	31.28 -0.02 -9.51	42.17 0.00 -18.25	47.53 -0.20 -22.30	47.60 -0.24 -21.27	46.50 -0.27 -19.61	48.47 -0.16 -22.21	49.94 -0.23 -21.14	55.99 -0.29 -24.35	50.06 -0.56 -17.43	43.40 -0.56 -13.02	39.46 -0.25 -11.46	38.60 -0.19 -11.97	36.26 -0.03 -10.61	25.00 0.06 -3.66	20.75 -0.06 0.00
BETHPAGE_CC_5 323564	24.46 2.87 -1.10	22.98 2.62 -1.25	20.79 2.38 0.00	19.22 2.00 0.00	18.46 1.98 0.00	17.36 1.98 0.00	18.40 2.03 0.00	19.77 2.18 -1.71	24.09 2.75 -1.28	27.06 3.05 -2.22	32.86 3.28 -5.67	33.69 3.49 -4.76	34.50 3.67 -4.27	36.46 3.75 -5.55	39.45 3.67 -9.36	41.31 4.03 -8.23	49.24 4.41 -12.90	51.20 4.61 -13.40	44.73 4.33 -9.46	36.74 3.99 -4.49	34.56 3.75 -3.99	34.06 3.62 -4.77	31.31 3.11 -6.92	24.97 3.14 -1.02
BIGTREE_115_KV_TB2_REV_LBMP_A 345034	20.74 0.25 0.00	19.36 0.25 0.00	18.48 0.07 0.00	17.29 0.07 0.00	16.50 0.02 0.00	15.49 0.12 0.00	16.06 -0.31 0.00	15.84 -0.05 0.00	28.47 -0.14 -8.54	31.09 0.13 -9.17	41.67 0.17 -17.59	46.92 -0.03 -21.50	47.04 -0.05 -20.53	46.00 -0.08 -18.92	47.90 0.03 -21.46	49.41 -0.03 -20.40	55.30 -0.06 -23.44	49.66 -0.33 -16.80	43.09 -0.34 -12.49	39.26 -0.06 -11.05	38.37 0.00 -11.56	36.07 0.15 -10.24	25.02 0.21 -3.52	20.90 0.08 0.00

BINGHAMTON___COGEN 23790	21.13 0.64 0.00	19.69 0.57 0.00	18.92 0.51 0.00	17.72 0.50 0.00	16.96 0.48 0.00	15.83 0.46 0.00	16.78 0.41 0.00	16.27 0.38 0.00	21.23 0.46 -0.70	23.11 0.57 -0.75	25.98 0.62 -1.45	28.02 0.64 -1.94	29.18 0.66 -1.96	29.90 0.65 -2.08	29.95 0.66 -2.88	32.21 0.75 -2.42	35.17 0.83 -2.41	35.37 0.76 -1.42	32.93 0.74 -1.25	30.26 0.73 -1.27	28.80 0.72 -1.26	27.49 0.72 -1.10	22.17 0.60 -0.29	21.44 0.62 0.00
BLACK RIVER___HYD 24047	20.02 -0.47 0.00	18.62 -0.50 0.00	17.88 -0.53 0.00	16.69 -0.53 0.00	15.95 -0.53 0.00	14.91 -0.46 0.00	15.99 -0.38 0.00	15.59 -0.30 0.00	19.77 -0.30 0.00	21.53 -0.26 0.00	23.65 -0.26 0.00	25.19 -0.25 0.00	26.24 -0.32 0.00	26.84 -0.32 0.00	26.05 -0.37 0.00	28.57 -0.47 0.00	31.45 -0.48 0.00	32.86 -0.33 0.00	30.56 -0.37 0.00	27.89 -0.37 0.00	26.47 -0.35 0.00	25.44 -0.23 0.00	20.96 -0.32 0.00	20.42 -0.40 0.00
BLISS_WT_PWR 323608	20.90 0.41 0.00	19.50 0.38 0.00	18.63 0.22 0.00	17.44 0.22 0.00	16.66 0.18 0.00	15.66 0.29 0.00	16.29 -0.08 0.00	16.03 0.14 0.00	27.52 0.10 -7.35	30.07 0.39 -7.88	39.40 0.36 -15.13	44.21 0.18 -18.59	44.52 0.16 -17.80	43.62 0.08 -16.38	45.30 0.19 -18.70	46.90 0.15 -17.71	52.47 0.13 -20.42	47.51 -0.13 -14.46	41.69 -0.12 -10.88	38.03 0.20 -9.57	37.11 0.24 -10.05	34.93 0.39 -8.87	24.72 0.40 -3.03	21.08 0.27 0.00
BLUE_CIRC_CHEM_DRP 24182	21.41 0.92 0.00	20.01 0.90 0.00	19.29 0.88 0.00	18.07 0.84 0.00	17.32 0.84 0.00	16.12 0.75 0.00	17.20 0.83 0.00	16.62 0.73 0.00	20.97 0.90 0.00	22.77 0.98 0.00	25.01 1.10 0.00	26.61 1.17 0.00	27.78 1.22 0.00	28.21 1.28 0.23	27.17 1.22 0.46	30.09 1.37 0.31	33.30 1.47 0.10	34.73 1.56 0.02	32.33 1.48 0.09	29.44 1.36 0.18	28.03 1.29 0.07	26.78 1.21 0.10	22.33 1.04 0.00	21.85 1.04 0.00
BOC_GAS_DRP 24189	21.41 0.92 0.00	20.01 0.90 0.00	19.31 0.90 0.00	18.07 0.84 0.00	17.32 0.84 0.00	16.14 0.77 0.00	17.20 0.83 0.00	16.62 0.73 0.00	20.97 0.90 0.00	22.77 0.98 0.00	25.01 1.10 0.00	26.61 1.17 0.00	27.81 1.25 0.00	27.95 1.28 0.49	26.66 1.22 0.97	29.75 1.37 0.66	33.18 1.47 0.21	34.71 1.56 0.04	32.23 1.48 0.19	29.24 1.36 0.37	27.95 1.29 0.15	26.68 1.21 0.20	22.33 1.04 0.00	21.85 1.04 0.00
BORALEX_4TH_BRANCH 23824	21.68 1.19 0.00	20.28 1.17 0.00	19.57 1.16 0.00	18.29 1.07 0.00	17.55 1.07 0.00	16.36 0.98 0.00	17.50 1.13 0.00	16.91 1.02 0.00	21.29 1.22 0.00	23.08 1.29 0.00	25.30 1.39 0.00	26.89 1.45 0.00	28.05 1.49 0.00	28.60 1.52 0.09	27.64 1.40 0.17	30.49 1.57 0.12	33.61 1.72 0.04	35.14 1.96 0.01	32.69 1.79 0.03	29.83 1.64 0.07	28.37 1.58 0.03	27.07 1.44 0.04	22.58 1.30 0.00	22.19 1.37 0.00
BOWLINE___1 23526	22.50 2.01 0.00	20.95 1.84 0.00	20.14 1.73 0.00	18.80 1.58 0.00	18.01 1.53 0.00	16.77 1.40 0.00	17.86 1.49 0.00	17.38 1.49 0.00	21.98 1.91 0.00	23.99 2.20 0.00	26.40 2.49 0.00	28.11 2.67 0.00	29.40 2.84 0.00	32.21 2.91 -2.14	33.50 2.83 -4.26	35.03 3.11 -2.88	36.28 3.42 -0.94	36.96 3.59 -0.18	35.11 3.34 -0.83	32.94 3.05 -1.63	30.38 2.92 -0.64	29.33 2.77 -0.88	23.62 2.34 0.00	23.06 2.25 0.00
BOWLINE___2 23595	22.50 2.01 0.00	20.95 1.84 0.00	20.14 1.73 0.00	18.80 1.58 0.00	18.01 1.53 0.00	16.77 1.40 0.00	17.86 1.49 0.00	17.38 1.49 0.00	21.98 1.91 0.00	23.99 2.20 0.00	26.40 2.49 0.00	28.11 2.67 0.00	29.40 2.84 0.00	32.21 2.91 -2.14	33.50 2.83 -4.26	35.03 3.11 -2.88	36.28 3.42 -0.94	36.96 3.59 -0.18	35.11 3.34 -0.83	32.94 3.05 -1.63	30.38 2.92 -0.64	29.33 2.77 -0.88	23.62 2.34 0.00	23.06 2.25 0.00
BROOKHAVEN___DRP 24191	23.58 2.73 -0.36	21.97 2.45 -0.41	20.61 2.21 0.00	19.01 1.79 0.00	18.29 1.81 0.00	17.26 1.89 0.00	18.30 1.93 0.00	18.63 2.18 -0.56	23.28 2.79 -0.42	26.50 3.27 -1.44	33.19 3.61 -5.66	34.12 3.92 -4.76	34.97 4.14 -4.27	37.03 4.32 -5.55	40.05 4.28 -9.36	42.04 4.76 -8.23	50.06 5.24 -12.90	52.03 5.44 -13.40	45.59 5.20 -9.46	37.44 4.69 -4.49	35.18 4.37 -3.99	34.55 4.13 -4.75	31.57 3.38 -6.91	24.53 3.25 -0.47
BROOKLYN_NAVY_YARD 23515	25.06 2.38 -2.19	23.36 2.20 -2.05	22.13 2.06 -1.65	19.11 1.88 -0.01	18.30 1.81 -0.01	17.04 1.66 -0.01	18.17 1.78 -0.02	18.27 1.79 -0.59	26.32 2.27 -3.98	29.52 2.59 -5.13	27.25 2.92 -0.42	29.86 3.13 -1.29	32.05 3.32 -2.17	33.03 3.39 -2.47	34.48 3.27 -4.79	36.05 3.63 -3.38	36.89 3.99 -0.97	37.56 4.18 -0.19	35.73 3.93 -0.87	33.75 3.59 -1.90	32.66 3.41 -2.44	32.05 3.26 -3.12	29.89 2.75 -5.86	28.03 2.62 -4.60
BROOKLYN___ARMY_DRP 323595	25.23 2.48 -2.26	23.48 2.25 -2.12	22.31 2.19 -1.71	19.21 1.98 -0.01	18.42 1.93 -0.01	17.09 1.71 -0.01	18.17 1.78 -0.02	18.32 1.83 -0.61	27.47 2.37 -5.04	29.88 2.79 -5.30	27.50 3.16 -0.43	30.66 3.43 -1.79	40.78 3.67 -10.55	43.42 3.77 -12.49	42.87 3.65 -12.81	42.41 3.98 -9.39	54.15 4.34 -17.88	53.40 4.55 -15.66	53.31 4.30 -18.08	49.13 3.96 -16.92	50.44 3.78 -19.85	54.50 3.62 -25.21	40.71 3.02 -16.40	28.38 2.83 -4.74
BROOME_2_LFGE 323671	21.13 0.64 0.00	19.69 0.57 0.00	18.92 0.51 0.00	17.72 0.50 0.00	16.96 0.48 0.00	15.83 0.46 0.00	16.78 0.41 0.00	16.27 0.38 0.00	21.23 0.46 -0.70	23.11 0.57 -0.75	25.98 0.62 -1.45	28.02 0.64 -1.94	29.18 0.66 -1.96	29.90 0.65 -2.08	29.95 0.66 -2.88	32.21 0.75 -2.42	35.17 0.83 -2.41	35.37 0.76 -1.42	32.93 0.74 -1.25	30.26 0.73 -1.27	28.80 0.72 -1.26	27.49 0.72 -1.10	22.17 0.60 -0.29	21.44 0.62 0.00
BROOME___LFGE 323600	21.13 0.64 0.00	19.69 0.57 0.00	18.92 0.51 0.00	17.72 0.50 0.00	16.96 0.48 0.00	15.83 0.46 0.00	16.78 0.41 0.00	16.27 0.38 0.00	21.23 0.46 -0.70	23.11 0.57 -0.75	25.98 0.62 -1.45	28.02 0.64 -1.94	29.18 0.66 -1.96	29.90 0.65 -2.08	29.95 0.66 -2.88	32.21 0.75 -2.42	35.17 0.83 -2.41	35.37 0.76 -1.42	32.93 0.74 -1.25	30.26 0.73 -1.27	28.80 0.72 -1.26	27.49 0.72 -1.10	22.17 0.60 -0.29	21.44 0.62 0.00
BURROWS___LYONSDAL 23803	20.27 -0.22 0.00	18.86 -0.25 0.00	18.15 -0.26 0.00	16.96 -0.26 0.00	16.22 -0.26 0.00	15.16 -0.22 0.00	16.22 -0.15 0.00	15.76 -0.13 0.00	19.95 -0.12 0.00	21.70 -0.09 0.00	23.84 -0.07 0.00	25.37 -0.08 0.00	26.46 -0.11 0.00	27.05 -0.11 0.00	26.28 -0.13 0.00	28.87 -0.17 0.00	31.77 -0.16 0.00	33.09 -0.10 0.00	30.81 -0.12 0.00	28.12 -0.14 0.00	26.68 -0.13 0.00	25.60 -0.08 0.00	21.16 -0.13 0.00	20.64 -0.17 0.00
CAITHNESS_CC_1 323624	23.58 2.73 -0.36	21.97 2.45 -0.41	20.61 2.21 0.00	19.01 1.79 0.00	18.29 1.81 0.00	17.26 1.89 0.00	18.30 1.93 0.00	18.61 2.16 -0.56	23.26 2.77 -0.42	26.45 3.22 -1.44	33.14 3.56 -5.66	34.07 3.87 -4.76	34.89 4.06 -4.27	36.95 4.24 -5.55	39.98 4.20 -9.36	41.92 4.64 -8.23	49.94 5.11 -12.90	51.90 5.31 -13.40	45.47 5.07 -9.46	37.36 4.61 -4.49	35.09 4.29 -3.99	34.47 4.05 -4.75	31.53 3.34 -6.91	24.51 3.23 -0.47

CALPINE BETH_PAGE_GT4 24209	24.81 2.91 -1.41	23.37 2.66 -1.60	20.83 2.41 0.00	19.24 2.01 0.00	18.49 2.01 0.00	17.37 2.00 0.00	18.44 2.06 0.00	20.29 2.21 -2.19	24.46 2.75 -1.64	27.32 2.99 -2.55	32.83 3.25 -5.67	33.67 3.46 -4.76	34.50 3.67 -4.27	36.46 3.75 -5.55	39.45 3.67 -9.36	41.34 4.07 -8.23	49.26 4.44 -12.90	51.20 4.61 -13.40	44.73 4.33 -9.46	36.74 3.99 -4.49	34.56 3.75 -3.99	34.04 3.59 -4.78	31.27 3.07 -6.92	25.21 3.14 -1.25
CALPINE_BETH_PAGE_GT_4 323586	24.81 2.91 -1.41	23.37 2.66 -1.60	20.83 2.41 0.00	19.24 2.01 0.00	18.49 2.01 0.00	17.37 2.00 0.00	18.44 2.06 0.00	20.29 2.21 -2.19	24.46 2.75 -1.64	27.32 2.99 -2.55	32.83 3.25 -5.67	33.67 3.46 -4.76	34.50 3.67 -4.27	36.46 3.75 -5.55	39.45 3.67 -9.36	41.34 4.07 -8.23	49.26 4.44 -12.90	51.20 4.61 -13.40	44.73 4.33 -9.46	36.74 3.99 -4.49	34.56 3.75 -3.99	34.04 3.59 -4.78	31.27 3.07 -6.92	25.21 3.14 -1.25
CALPINE_BP_GT1 23823	24.81 2.91 -1.41	23.37 2.66 -1.60	20.83 2.41 0.00	19.24 2.01 0.00	18.49 2.01 0.00	17.37 2.00 0.00	18.44 2.06 0.00	20.29 2.21 -2.19	24.46 2.75 -1.64	27.32 2.99 -2.55	32.83 3.25 -5.67	33.67 3.46 -4.76	34.50 3.67 -4.27	36.46 3.75 -5.55	39.45 3.67 -9.36	41.34 4.07 -8.23	49.26 4.44 -12.90	51.20 4.61 -13.40	44.73 4.33 -9.46	36.74 3.99 -4.49	34.56 3.75 -3.99	34.04 3.59 -4.78	31.27 3.07 -6.92	25.21 3.14 -1.25
CALSPAN___DRP 24200	20.61 0.12 0.00	19.25 0.13 0.00	18.37 -0.04 0.00	17.19 -0.03 0.00	16.41 -0.07 0.00	15.42 0.05 0.00	15.96 -0.41 0.00	15.74 -0.14 0.00	28.67 -0.26 -8.87	31.28 -0.02 -9.51	42.17 0.00 -18.25	47.53 -0.20 -22.30	47.60 -0.24 -21.27	46.50 -0.27 -19.61	48.47 -0.16 -22.21	49.94 -0.23 -21.14	55.99 -0.29 -24.35	50.06 -0.56 -17.43	43.40 -0.56 -13.02	39.46 -0.25 -11.46	38.60 -0.19 -11.97	36.26 -0.03 -10.61	25.00 0.06 -3.66	20.75 -0.06 0.00
CANDIGU_WT_PWR 323617	20.94 0.45 0.00	19.53 0.42 0.00	18.70 0.29 0.00	17.51 0.29 0.00	16.74 0.26 0.00	15.68 0.31 0.00	16.42 0.05 0.00	16.01 0.13 0.00	23.10 0.08 -2.95	25.26 0.30 -3.16	30.31 0.33 -6.07	33.78 0.23 -8.11	34.96 0.24 -8.16	34.54 0.16 -7.22	35.70 0.24 -9.05	37.42 0.26 -8.12	41.79 0.29 -9.57	39.10 0.10 -5.81	35.85 0.09 -4.82	32.70 0.25 -4.19	31.93 0.30 -4.82	30.02 0.39 -3.97	22.86 0.36 -1.21	21.17 0.35 0.00
CARR STREET_E_SYR 24060	20.72 0.23 0.00	19.30 0.19 0.00	18.56 0.15 0.00	17.36 0.14 0.00	16.60 0.12 0.00	15.49 0.12 0.00	16.44 0.07 0.00	15.95 0.06 0.00	20.15 0.08 0.00	21.88 0.09 0.00	23.99 0.07 0.00	25.52 0.08 0.00	26.67 0.11 0.00	27.35 0.08 -0.11	26.74 0.11 -0.22	29.33 0.15 -0.15	32.14 0.16 -0.05	33.33 0.13 -0.01	31.07 0.09 -0.04	28.45 0.11 -0.08	26.96 0.11 -0.03	25.85 0.13 -0.05	21.37 0.09 0.00	20.92 0.10 0.00
CARTHAGE___PAPER 23857	19.86 -0.64 0.00	18.46 -0.65 0.00	17.76 -0.64 0.00	16.58 -0.64 0.00	15.84 -0.64 0.00	14.82 -0.55 0.00	15.89 -0.48 0.00	15.47 -0.41 0.00	19.63 -0.44 0.00	21.38 -0.41 0.00	23.48 -0.43 0.00	25.01 -0.43 0.00	26.06 -0.51 0.00	26.62 -0.54 0.00	25.86 -0.56 0.00	28.34 -0.70 0.00	31.23 -0.70 0.00	32.59 -0.60 0.00	30.31 -0.62 0.00	27.66 -0.59 0.00	26.25 -0.56 0.00	25.24 -0.44 0.00	20.81 -0.47 0.00	20.25 -0.56 0.00
CE_DUNWOOD___DRP 24194	22.68 2.19 0.00	21.12 2.01 0.00	20.31 1.90 0.00	18.94 1.72 0.00	18.14 1.66 0.00	16.89 1.52 0.00	17.99 1.62 0.00	17.52 1.64 0.00	22.18 2.11 0.00	24.21 2.42 0.00	26.64 2.73 0.00	28.37 2.92 0.00	29.64 3.08 0.00	32.56 3.18 -2.22	33.90 3.06 -4.42	35.42 3.40 -2.99	36.60 3.70 -0.97	37.26 3.88 -0.19	35.41 3.62 -0.86	33.28 3.33 -1.69	30.67 3.19 -0.67	29.61 3.03 -0.91	23.81 2.53 0.00	23.27 2.45 0.00
CE_MILLWOOD___DRP 24193	22.60 2.11 0.00	21.04 1.93 0.00	20.23 1.82 0.00	18.87 1.65 0.00	18.10 1.62 0.00	16.83 1.46 0.00	17.93 1.56 0.00	17.48 1.59 0.00	22.10 2.03 0.00	24.10 2.31 0.00	26.54 2.63 0.00	28.24 2.80 0.00	29.54 2.97 0.00	32.44 3.07 -2.21	33.77 2.96 -4.39	35.26 3.25 -2.97	36.47 3.58 -0.96	37.13 3.75 -0.19	35.29 3.49 -0.86	33.16 3.22 -1.68	30.53 3.06 -0.66	29.51 2.93 -0.91	23.73 2.45 0.00	23.16 2.35 0.00
CE_NYC2_DRP 24202	25.21 2.46 -2.26	23.46 2.24 -2.12	22.25 2.13 -1.71	19.18 1.95 -0.01	18.38 1.89 -0.01	17.10 1.72 -0.01	18.19 1.80 -0.02	18.34 1.84 -0.61	27.47 2.37 -5.04	29.83 2.75 -5.30	27.40 3.06 -0.43	30.08 3.31 -1.33	32.33 3.53 -2.24	33.26 3.61 -2.48	34.71 3.49 -4.80	36.23 3.80 -3.39	37.05 4.15 -0.97	37.69 4.31 -0.19	35.92 4.11 -0.87	34.00 3.79 -1.95	32.93 3.62 -2.50	35.61 3.46 -6.48	30.22 2.89 -6.04	28.30 2.75 -4.74
CE_NYC_DRP 24195	25.15 2.48 -2.18	23.43 2.27 -2.04	22.19 2.13 -1.64	19.17 1.95 -0.01	18.38 1.89 -0.01	17.10 1.72 -0.01	18.23 1.85 -0.02	18.33 1.86 -0.59	27.29 2.37 -4.85	29.59 2.70 -5.10	27.39 3.06 -0.41	29.99 3.26 -1.28	32.17 3.45 -2.15	33.19 3.56 -2.47	34.64 3.43 -4.79	36.19 3.77 -3.38	37.05 4.15 -0.97	37.69 4.31 -0.19	35.85 4.05 -0.87	33.89 3.73 -1.90	32.78 3.54 -2.43	32.17 3.39 -3.11	29.94 2.83 -5.82	28.11 2.73 -4.57
CHAFFEE___LFGE 323603	20.74 0.25 0.00	19.36 0.25 0.00	18.48 0.07 0.00	17.29 0.07 0.00	16.50 0.02 0.00	15.51 0.14 0.00	16.08 -0.29 0.00	15.86 -0.03 0.00	28.10 -0.10 -8.13	30.67 0.15 -8.72	40.84 0.19 -16.73	45.94 0.00 -20.49	46.12 -0.03 -19.59	45.15 -0.05 -18.04	47.00 0.08 -20.50	48.51 0.00 -19.47	54.34 -0.03 -22.44	48.91 -0.27 -15.99	42.60 -0.31 -11.98	38.77 -0.03 -10.54	37.91 0.05 -11.04	35.62 0.18 -9.77	24.87 0.23 -3.35	20.90 0.08 0.00
CHATEAUG_WT_PWR 323614	19.34 -1.15 0.00	17.99 -1.13 0.00	17.38 -1.03 0.00	16.24 -0.98 0.00	15.47 -1.01 0.00	14.45 -0.92 0.00	15.47 -0.90 0.00	15.13 -0.76 0.00	19.17 -0.90 0.00	20.81 -0.98 0.00	22.86 -1.05 0.00	24.38 -1.07 0.00	25.37 -1.19 0.00	25.97 -1.19 0.00	25.28 -1.14 0.00	27.70 -1.34 0.00	30.49 -1.44 0.00	31.70 -1.49 0.00	29.48 -1.45 0.00	26.87 -1.38 0.00	25.45 -1.37 0.00	24.36 -1.31 0.00	20.09 -1.19 0.00	19.54 -1.27 0.00
CHAT_HIGH_FALL_HYD 323578	19.26 -1.23 0.00	17.91 -1.20 0.00	17.29 -1.12 0.00	16.17 -1.05 0.00	15.41 -1.07 0.00	14.37 -1.00 0.00	15.40 -0.97 0.00	15.08 -0.81 0.00	19.11 -0.96 0.00	20.77 -1.02 0.00	22.79 -1.12 0.00	24.32 -1.12 0.00	25.29 -1.27 0.00	25.91 -1.25 0.00	25.23 -1.19 0.00	27.62 -1.42 0.00	30.40 -1.53 0.00	31.63 -1.56 0.00	29.39 -1.55 0.00	26.79 -1.47 0.00	25.37 -1.45 0.00	24.26 -1.41 0.00	20.03 -1.26 0.00	19.46 -1.35 0.00
CHAUTAUQUA___LFGE 323629	20.84 0.35 0.00	19.46 0.34 0.00	18.56 0.15 0.00	17.34 0.12 0.00	16.56 0.08 0.00	15.57 0.20 0.00	16.14 -0.23 0.00	15.95 0.06 0.00	29.00 0.02 -8.91	31.63 0.28 -9.56	42.59 0.33 -18.34	48.02 0.15 -22.42	48.10 0.13 -21.41	46.96 0.08 -19.72	48.98 0.21 -22.36	50.45 0.15 -21.26	57.56 0.16 -25.47	50.61 -0.10 -17.52	44.82 -0.15 -14.04	39.92 0.14 -11.52	39.05 0.19 -12.05	36.66 0.31 -10.68	25.30 0.34 -3.67	20.98 0.17 0.00

CH_MIDHUDSON___DRP 24192	22.60 2.11 0.00	21.04 1.93 0.00	20.23 1.82 0.00	18.91 1.69 0.00	18.11 1.63 0.00	16.85 1.48 0.00	17.93 1.56 0.00	17.45 1.56 0.00	22.06 1.99 0.00	24.08 2.29 0.00	26.52 2.61 0.00	28.24 2.80 0.00	29.54 2.97 0.00	32.07 3.07 -1.83	33.02 2.96 -3.64	34.78 3.28 -2.46	36.34 3.61 -0.80	37.13 3.78 -0.16	35.17 3.53 -0.71	32.87 3.22 -1.40	30.42 3.06 -0.55	29.30 2.87 -0.75	23.69 2.40 0.00	23.14 2.33 0.00
CH_MISC_IPPS 23765	22.70 2.21 0.00	21.12 2.01 0.00	20.32 1.91 0.00	18.98 1.76 0.00	18.18 1.70 0.00	16.91 1.54 0.00	17.97 1.61 0.00	17.51 1.62 0.00	22.16 2.09 0.00	24.19 2.40 0.00	26.64 2.73 0.00	28.39 2.95 0.00	29.69 3.13 0.00	32.38 3.23 -1.99	33.52 3.14 -3.96	35.20 3.48 -2.68	36.63 3.83 -0.87	37.41 4.05 -0.17	35.45 3.74 -0.77	33.16 3.39 -1.52	30.63 3.22 -0.60	29.52 3.03 -0.82	23.81 2.53 0.00	23.25 2.43 0.00
CH_RES_BVR_FALLS 23983	20.06 -0.43 0.00	18.71 -0.40 0.00	18.06 -0.35 0.00	16.89 -0.33 0.00	16.17 -0.31 0.00	15.08 -0.29 0.00	16.09 -0.28 0.00	15.65 -0.24 0.00	19.77 -0.30 0.00	21.46 -0.33 0.00	23.56 -0.36 0.00	25.06 -0.38 0.00	26.14 -0.43 0.00	26.73 -0.44 0.00	25.99 -0.42 0.00	28.54 -0.49 0.00	31.35 -0.57 0.00	32.59 -0.60 0.00	30.38 -0.56 0.00	27.72 -0.54 0.00	26.28 -0.54 0.00	25.16 -0.51 0.00	20.84 -0.45 0.00	20.35 -0.46 0.00
CH_RES_NIAGARA 23895	19.86 -0.64 0.00	18.58 -0.54 0.00	17.75 -0.66 0.00	16.60 -0.62 0.00	15.84 -0.64 0.00	14.86 -0.51 0.00	15.31 -1.06 0.00	15.06 -0.83 0.00	24.93 -1.20 -6.07	27.23 -1.07 -6.51	35.26 -1.15 -12.49	37.66 -1.48 -13.69	37.14 -1.54 -12.12	37.91 -1.63 -12.38	37.47 -1.45 -12.51	40.07 -1.68 -12.71	34.02 -1.88 -3.98	42.93 -2.19 -11.94	27.52 -2.07 1.34	33.98 -1.67 -7.39	31.77 -1.50 -6.46	30.91 -1.26 -6.50	22.85 -0.94 -2.50	19.92 -0.89 0.00
CH_RES_SYRACUSE 23985	20.78 0.29 0.00	19.36 0.25 0.00	18.61 0.20 0.00	17.41 0.19 0.00	16.65 0.16 0.00	15.54 0.17 0.00	16.49 0.12 0.00	15.98 0.10 0.00	20.21 0.14 0.00	21.92 0.13 0.00	24.06 0.14 0.00	25.57 0.13 0.00	26.72 0.16 0.00	27.42 0.14 -0.12	26.85 0.19 -0.25	29.41 0.20 -0.17	32.24 0.25 -0.05	33.43 0.23 -0.01	31.17 0.19 -0.05	28.52 0.17 -0.09	27.01 0.16 -0.04	25.93 0.20 -0.05	21.41 0.13 0.00	21.00 0.19 0.00
CLINTON_WT_PWR 323605	19.34 -1.15 0.00	17.99 -1.13 0.00	17.38 -1.03 0.00	16.24 -0.98 0.00	15.47 -1.01 0.00	14.45 -0.92 0.00	15.47 -0.90 0.00	15.13 -0.76 0.00	19.17 -0.90 0.00	20.81 -0.98 0.00	22.86 -1.05 0.00	24.38 -1.07 0.00	25.37 -1.19 0.00	25.97 -1.19 0.00	25.28 -1.14 0.00	27.70 -1.34 0.00	30.49 -1.44 0.00	31.70 -1.49 0.00	29.48 -1.45 0.00	26.87 -1.38 0.00	25.45 -1.37 0.00	24.36 -1.31 0.00	20.09 -1.19 0.00	19.54 -1.27 0.00
CLINTON___LFGE 323618	19.38 -1.11 0.00	18.02 -1.09 0.00	17.42 -0.99 0.00	16.27 -0.95 0.00	15.49 -0.99 0.00	14.46 -0.91 0.00	15.50 -0.87 0.00	15.22 -0.67 0.00	19.35 -0.72 0.00	21.01 -0.78 0.00	23.08 -0.84 0.00	24.63 -0.82 0.00	25.55 -1.01 0.00	26.19 -0.98 0.00	25.52 -0.90 0.00	27.91 -1.13 0.00	30.75 -1.18 0.00	31.96 -1.23 0.00	29.69 -1.24 0.00	27.07 -1.19 0.00	25.64 -1.18 0.00	24.54 -1.13 0.00	20.24 -1.04 0.00	19.63 -1.19 0.00
COLONIE_LFGE___ 323577	21.49 1.00 0.00	20.16 1.05 0.00	19.44 1.03 0.00	18.19 0.96 0.00	17.45 0.97 0.00	16.25 0.88 0.00	17.39 1.02 0.00	16.78 0.89 0.00	21.17 1.10 0.00	22.97 1.18 0.00	25.13 1.22 0.00	26.74 1.30 0.00	27.89 1.33 0.00	28.34 1.36 0.18	27.33 1.27 0.35	30.25 1.45 0.24	33.41 1.56 0.08	34.90 1.72 0.02	32.50 1.64 0.07	29.56 1.44 0.14	28.15 1.39 0.05	26.88 1.28 0.07	22.43 1.15 0.00	21.98 1.16 0.00
CORNELL___ 23752	21.15 0.66 0.00	19.71 0.59 0.00	18.91 0.50 0.00	17.69 0.47 0.00	16.91 0.43 0.00	15.80 0.43 0.00	16.78 0.41 0.00	16.27 0.38 0.00	21.09 0.48 -0.54	22.93 0.57 -0.58	25.64 0.62 -1.11	27.56 0.64 -1.48	28.74 0.69 -1.49	29.36 0.68 -1.52	29.18 0.71 -2.05	31.57 0.78 -1.75	34.62 0.89 -1.80	35.16 0.90 -1.08	32.69 0.84 -0.92	29.96 0.79 -0.92	28.51 0.75 -0.94	27.22 0.74 -0.81	22.08 0.57 -0.22	21.42 0.60 0.00
COXSACKIE___GT 23611	22.07 1.58 0.00	20.58 1.47 0.00	19.83 1.42 0.00	18.55 1.33 0.00	17.77 1.29 0.00	16.52 1.15 0.00	17.53 1.16 0.00	17.03 1.14 0.00	21.53 1.46 0.00	23.49 1.70 0.00	25.85 1.94 0.00	27.55 2.11 0.00	28.85 2.28 0.00	31.02 2.36 -1.50	31.69 2.30 -2.97	33.63 2.58 -2.01	35.46 2.87 -0.65	36.40 3.09 -0.13	34.36 2.84 -0.58	31.94 2.54 -1.14	29.62 2.36 -0.45	28.47 2.18 -0.61	23.07 1.79 0.00	22.56 1.75 0.00
CRESCENT___HYD 24018	21.49 1.00 0.00	20.16 1.05 0.00	19.44 1.03 0.00	18.19 0.96 0.00	17.45 0.97 0.00	16.25 0.88 0.00	17.39 1.02 0.00	16.78 0.89 0.00	21.17 1.10 0.00	22.97 1.18 0.00	25.13 1.22 0.00	26.74 1.30 0.00	27.89 1.33 0.00	28.34 1.36 0.18	27.33 1.27 0.35	30.25 1.45 0.24	33.41 1.56 0.08	34.90 1.72 0.02	32.50 1.64 0.07	29.56 1.44 0.14	28.15 1.39 0.05	26.88 1.28 0.07	22.43 1.15 0.00	21.98 1.16 0.00
CRUCIBLE_METL_DRP 24180	20.78 0.29 0.00	19.36 0.25 0.00	18.61 0.20 0.00	17.41 0.19 0.00	16.65 0.16 0.00	15.54 0.17 0.00	16.49 0.12 0.00	15.98 0.10 0.00	20.21 0.14 0.00	21.92 0.13 0.00	24.06 0.14 0.00	25.57 0.13 0.00	26.72 0.16 0.00	27.42 0.14 -0.12	26.85 0.19 -0.25	29.41 0.20 -0.17	32.24 0.25 -0.05	33.43 0.23 -0.01	31.17 0.19 -0.05	28.52 0.17 -0.09	27.01 0.16 -0.04	25.93 0.20 -0.05	21.41 0.13 0.00	21.00 0.19 0.00
DANC___LFGE 323619	20.02 -0.47 0.00	18.62 -0.50 0.00	17.88 -0.53 0.00	16.69 -0.53 0.00	15.95 -0.53 0.00	14.91 -0.46 0.00	15.99 -0.38 0.00	15.59 -0.30 0.00	19.77 -0.30 0.00	21.53 -0.26 0.00	23.65 -0.26 0.00	25.19 -0.25 0.00	26.24 -0.32 0.00	26.84 -0.32 0.00	26.05 -0.37 0.00	28.57 -0.47 0.00	31.45 -0.48 0.00	32.86 -0.33 0.00	30.56 -0.37 0.00	27.89 -0.37 0.00	26.47 -0.35 0.00	25.44 -0.23 0.00	20.96 -0.32 0.00	20.42 -0.40 0.00
DANSKAMMER___1 23586	22.70 2.21 0.00	21.12 2.01 0.00	20.32 1.91 0.00	18.98 1.76 0.00	18.18 1.70 0.00	16.91 1.54 0.00	17.97 1.61 0.00	17.51 1.62 0.00	22.16 2.09 0.00	24.19 2.40 0.00	26.64 2.73 0.00	28.39 2.95 0.00	29.69 3.13 0.00	32.38 3.23 -1.99	33.52 3.14 -3.96	35.20 3.48 -2.68	36.63 3.83 -0.87	37.41 4.05 -0.17	35.45 3.74 -0.77	33.16 3.39 -1.52	30.63 3.22 -0.60	29.52 3.03 -0.82	23.81 2.53 0.00	23.25 2.43 0.00
DANSKAMMER___2 23589	22.70 2.21 0.00	21.12 2.01 0.00	20.32 1.91 0.00	18.98 1.76 0.00	18.18 1.70 0.00	16.91 1.54 0.00	17.97 1.61 0.00	17.51 1.62 0.00	22.16 2.09 0.00	24.19 2.40 0.00	26.64 2.73 0.00	28.39 2.95 0.00	29.69 3.13 0.00	32.38 3.23 -1.99	33.52 3.14 -3.96	35.20 3.48 -2.68	36.63 3.83 -0.87	37.41 4.05 -0.17	35.45 3.74 -0.77	33.16 3.39 -1.52	30.63 3.22 -0.60	29.52 3.03 -0.82	23.81 2.53 0.00	23.25 2.43 0.00

DANSKAMMER___3 23590	22.70 2.21 0.00	21.12 2.01 0.00	20.32 1.91 0.00	18.98 1.76 0.00	18.18 1.70 0.00	16.91 1.54 0.00	17.97 1.61 0.00	17.51 1.62 0.00	22.16 2.09 0.00	24.19 2.40 0.00	26.64 2.73 0.00	28.39 2.95 0.00	29.69 3.13 0.00	32.38 3.23 -1.99	33.52 3.14 -3.96	35.20 3.48 -2.68	36.63 3.83 -0.87	37.41 4.05 -0.17	35.45 3.74 -0.77	33.16 3.39 -1.52	30.63 3.22 -0.60	29.52 3.03 -0.82	23.81 2.53 0.00	23.25 2.43 0.00
DANSKAMMER___4 23591	22.70 2.21 0.00	21.12 2.01 0.00	20.32 1.91 0.00	18.98 1.76 0.00	18.18 1.70 0.00	16.91 1.54 0.00	17.97 1.61 0.00	17.51 1.62 0.00	22.16 2.09 0.00	24.19 2.40 0.00	26.64 2.73 0.00	28.39 2.95 0.00	29.69 3.13 0.00	32.38 3.23 -1.99	33.52 3.14 -3.96	35.20 3.48 -2.68	36.63 3.83 -0.87	37.41 4.05 -0.17	35.45 3.74 -0.77	33.16 3.39 -1.52	30.63 3.22 -0.60	29.52 3.03 -0.82	23.81 2.53 0.00	23.25 2.43 0.00
DANSKAMMER___DIESEL 23592	22.70 2.21 0.00	21.12 2.01 0.00	20.32 1.91 0.00	18.98 1.76 0.00	18.18 1.70 0.00	16.91 1.54 0.00	17.97 1.61 0.00	17.51 1.62 0.00	22.16 2.09 0.00	24.19 2.40 0.00	26.64 2.73 0.00	28.39 2.95 0.00	29.69 3.13 0.00	32.38 3.23 -1.99	33.52 3.14 -3.96	35.20 3.48 -2.68	36.63 3.83 -0.87	37.41 4.05 -0.17	35.45 3.74 -0.77	33.16 3.39 -1.52	30.63 3.22 -0.60	29.52 3.03 -0.82	23.81 2.53 0.00	23.25 2.43 0.00
DASHVILLE___HYD 23610	22.46 1.97 0.00	20.89 1.78 0.00	20.10 1.69 0.00	18.79 1.57 0.00	18.00 1.52 0.00	16.74 1.37 0.00	17.79 1.42 0.00	17.32 1.43 0.00	21.89 1.83 0.00	23.88 2.09 0.00	26.30 2.39 0.00	28.04 2.60 0.00	29.32 2.76 0.00	31.99 2.85 -1.98	33.09 2.75 -3.93	34.75 3.05 -2.66	36.14 3.35 -0.86	36.87 3.52 -0.17	34.98 3.28 -0.77	32.76 2.99 -1.51	30.22 2.81 -0.59	29.15 2.67 -0.81	23.54 2.25 0.00	23.00 2.18 0.00
DELAWARE___LFGE 323621	21.47 0.98 0.00	20.01 0.90 0.00	19.28 0.87 0.00	18.05 0.83 0.00	17.29 0.81 0.00	16.12 0.75 0.00	17.17 0.80 0.00	16.63 0.75 0.00	21.36 0.94 -0.35	23.27 1.11 -0.37	25.87 1.24 -0.71	27.72 1.32 -0.95	28.90 1.38 -0.96	29.96 1.41 -1.39	29.90 1.35 -2.14	32.23 1.51 -1.68	34.93 1.66 -1.34	35.64 1.72 -0.73	33.33 1.64 -0.76	30.66 1.50 -0.90	28.99 1.45 -0.73	27.74 1.39 -0.69	22.55 1.13 -0.14	21.91 1.10 0.00
DOGLEVILLE___HYD 23807	21.88 1.39 0.00	20.41 1.30 0.00	19.66 1.25 0.00	18.38 1.15 0.00	17.57 1.09 0.00	16.37 1.00 0.00	17.43 1.06 0.00	16.92 1.03 0.00	21.37 1.30 0.00	23.21 1.42 0.00	25.47 1.55 0.00	27.07 1.63 0.00	28.24 1.67 0.00	28.82 1.66 0.00	28.03 1.61 0.00	30.78 1.74 0.00	33.84 1.92 0.00	35.21 2.02 0.00	32.85 1.92 0.00	30.04 1.78 0.00	28.61 1.80 0.00	27.42 1.75 0.00	22.75 1.47 0.00	22.25 1.43 0.00
DUNKIRK___1 23563	20.82 0.33 0.00	19.42 0.30 0.00	18.54 0.13 0.00	17.33 0.10 0.00	16.53 0.05 0.00	15.54 0.17 0.00	16.11 -0.26 0.00	15.92 0.03 0.00	29.01 -0.02 -8.96	31.67 0.26 -9.62	42.68 0.31 -18.45	48.11 0.10 -22.56	48.18 0.08 -21.54	47.06 0.05 -19.84	49.06 0.16 -22.49	50.55 0.12 -21.39	57.66 0.10 -25.64	50.65 -0.17 -17.63	44.88 -0.18 -14.14	39.93 0.09 -11.59	39.07 0.13 -12.12	36.69 0.28 -10.74	25.30 0.32 -3.70	20.96 0.15 0.00
DUNKIRK___2 23564	20.82 0.33 0.00	19.42 0.30 0.00	18.54 0.13 0.00	17.33 0.10 0.00	16.53 0.05 0.00	15.54 0.17 0.00	16.11 -0.26 0.00	15.92 0.03 0.00	29.01 -0.02 -8.96	31.67 0.26 -9.62	42.68 0.31 -18.45	48.11 0.10 -22.56	48.18 0.08 -21.54	47.06 0.05 -19.84	49.06 0.16 -22.49	50.55 0.12 -21.39	57.66 0.10 -25.64	50.65 -0.17 -17.63	44.88 -0.18 -14.14	39.93 0.09 -11.59	39.07 0.13 -12.12	36.69 0.28 -10.74	25.30 0.32 -3.70	20.96 0.15 0.00
DUNKIRK___3 23565	20.74 0.25 0.00	19.36 0.25 0.00	18.48 0.07 0.00	17.27 0.05 0.00	16.50 0.02 0.00	15.49 0.12 0.00	16.06 -0.31 0.00	15.86 -0.03 0.00	29.35 -0.10 -9.38	32.00 0.15 -10.06	43.41 0.19 -19.30	49.00 -0.03 -23.58	49.03 -0.03 -22.50	47.81 -0.08 -20.73	49.90 0.03 -23.46	51.34 -0.03 -22.34	58.98 -0.06 -27.11	51.29 -0.33 -18.44	45.70 -0.34 -15.10	40.31 -0.06 -12.11	39.47 0.00 -12.65	37.05 0.15 -11.22	25.36 0.21 -3.87	20.90 0.08 0.00
DUNKIRK___4 23566	20.74 0.25 0.00	19.36 0.25 0.00	18.48 0.07 0.00	17.27 0.05 0.00	16.50 0.02 0.00	15.49 0.12 0.00	16.06 -0.31 0.00	15.86 -0.03 0.00	29.35 -0.10 -9.38	32.00 0.15 -10.06	43.41 0.19 -19.30	49.00 -0.03 -23.58	49.03 -0.03 -22.50	47.81 -0.08 -20.73	49.90 0.03 -23.46	51.34 -0.03 -22.34	58.98 -0.06 -27.11	51.29 -0.33 -18.44	45.70 -0.34 -15.10	40.31 -0.06 -12.11	39.47 0.00 -12.65	37.05 0.15 -11.22	25.36 0.21 -3.87	20.90 0.08 0.00
DUNWOODS_138_KV_38W08_REV_LBMP_I 345000	22.81 2.31 0.00	21.22 2.10 0.00	20.40 1.99 0.00	19.03 1.81 0.00	18.23 1.75 0.00	16.96 1.58 0.00	18.07 1.70 0.00	17.62 1.73 0.00	22.28 2.21 0.00	24.32 2.53 0.00	26.78 2.87 0.00	28.50 3.05 0.00	29.80 3.24 0.00	32.71 3.31 -2.23	34.04 3.20 -4.43	35.58 3.54 -3.00	36.76 3.86 -0.97	37.43 4.05 -0.19	35.60 3.80 -0.87	33.43 3.47 -1.70	30.81 3.32 -0.67	29.77 3.18 -0.92	23.94 2.66 0.00	23.37 2.56 0.00
E.WALDEN_115_KV_TR_1_REV_LBMP_G 345009	22.52 2.03 0.00	20.97 1.85 0.00	20.16 1.75 0.00	18.82 1.60 0.00	18.03 1.55 0.00	16.78 1.41 0.00	17.84 1.47 0.00	17.38 1.49 0.00	21.98 1.91 0.00	23.99 2.20 0.00	26.42 2.51 0.00	28.14 2.70 0.00	29.43 2.87 0.00	32.11 2.93 -2.01	33.26 2.85 -3.99	34.90 3.17 -2.70	36.28 3.48 -0.88	37.01 3.65 -0.17	35.12 3.40 -0.78	32.89 3.11 -1.53	30.34 2.92 -0.60	29.27 2.77 -0.82	23.60 2.32 0.00	23.06 2.25 0.00
E179THST_138_KV_TB4_REV_LBMP_J 345001	22.89 2.38 -0.02	21.29 2.16 -0.02	20.49 2.06 -0.02	19.14 1.91 -0.01	18.37 1.88 -0.01	17.07 1.69 -0.01	18.11 1.73 -0.01	17.67 1.78 -0.01	22.38 2.29 -0.02	24.62 2.66 -0.17	27.29 2.96 -0.41	29.01 3.21 -0.36	30.32 3.43 -0.33	33.13 3.51 -2.47	34.58 3.38 -4.78	36.10 3.69 -3.37	36.99 4.09 -0.97	37.66 4.28 -0.19	35.80 3.99 -0.87	33.82 3.67 -1.89	32.76 3.51 -2.43	32.12 3.34 -3.11	29.94 2.81 -5.85	23.56 2.69 -0.06
EAST HAMPTON___GT 23717	25.20 4.34 -0.36	23.39 3.86 -0.41	21.86 3.46 0.00	20.13 2.91 0.00	19.36 2.88 0.00	18.30 2.94 0.00	19.38 3.01 0.00	19.87 3.42 -0.57	25.15 4.66 -0.42	28.85 5.62 -1.44	36.03 6.46 -5.66	37.27 7.07 -4.76	38.40 7.57 -4.27	40.61 7.90 -5.55	43.67 7.90 -9.36	46.07 8.80 -8.23	54.63 9.80 -12.90	56.91 10.32 -13.40	50.08 9.68 -9.46	41.40 8.65 -4.49	38.69 7.88 -3.99	37.79 7.37 -4.75	33.96 5.77 -6.91	26.61 5.33 -0.47
EAST RIVER___6 23660	25.16 2.48 -2.19	23.44 2.27 -2.05	22.22 2.15 -1.65	19.19 1.96 -0.01	18.38 1.89 -0.01	17.12 1.74 -0.01	18.23 1.85 -0.02	18.35 1.87 -0.59	27.34 2.39 -4.88	29.65 2.72 -5.13	27.39 3.06 -0.42	30.02 3.28 -1.29	32.18 3.45 -2.17	33.19 3.56 -2.47	34.64 3.43 -4.79	36.19 3.77 -3.38	37.02 4.12 -0.97	37.69 4.31 -0.19	35.82 4.02 -0.87	33.89 3.73 -1.90	32.80 3.54 -2.44	32.18 3.39 -3.12	30.00 2.85 -5.86	28.16 2.75 -4.60

EAST_RIVER___7 23524	25.16 2.48 -2.19	23.44 2.27 -2.05	22.22 2.15 -1.65	19.19 1.96 -0.01	18.38 1.89 -0.01	17.12 1.74 -0.01	18.23 1.85 -0.02	18.35 1.87 -0.59	27.34 2.39 -4.88	29.65 2.72 -5.13	27.39 3.06 -0.42	30.02 3.28 -1.29	32.18 3.45 -2.17	33.19 3.56 -2.47	34.64 3.43 -4.79	36.19 3.77 -3.38	37.02 4.12 -0.97	37.69 4.31 -0.19	35.82 4.02 -0.87	33.89 3.73 -1.90	32.80 3.54 -2.44	32.18 3.39 -3.12	30.00 2.85 -5.86	28.16 2.75 -4.60
EASTVIEW_138_KV_38W32_REV_LBMP_I 345002	22.68 2.19 0.00	21.12 2.01 0.00	20.31 1.90 0.00	18.94 1.72 0.00	18.14 1.66 0.00	16.89 1.52 0.00	17.99 1.62 0.00	17.52 1.64 0.00	22.18 2.11 0.00	24.21 2.42 0.00	26.64 2.73 0.00	28.37 2.92 0.00	29.64 3.08 0.00	32.56 3.18 -2.22	33.90 3.06 -4.42	35.42 3.40 -2.99	36.60 3.70 -0.97	37.26 3.88 -0.19	35.41 3.62 -0.86	33.28 3.33 -1.69	30.67 3.19 -0.67	29.61 3.03 -0.91	23.81 2.53 0.00	23.27 2.45 0.00
EAST_HAMPTON___DIESEL 23722	25.20 4.34 -0.36	23.39 3.86 -0.41	21.86 3.46 0.00	20.13 2.91 0.00	19.38 2.90 0.00	18.30 2.94 0.00	19.38 3.01 0.00	19.87 3.42 -0.57	25.15 4.66 -0.42	28.85 5.62 -1.44	36.03 6.46 -5.66	37.27 7.07 -4.76	38.40 7.57 -4.27	40.64 7.93 -5.55	43.67 7.90 -9.36	46.07 8.80 -8.23	54.66 9.84 -12.90	56.91 10.32 -13.40	50.08 9.68 -9.46	41.43 8.68 -4.49	38.72 7.91 -3.99	37.79 7.37 -4.75	33.96 5.77 -6.91	26.61 5.33 -0.47
EAST_RIVER___1 323558	25.15 2.48 -2.18	23.43 2.27 -2.04	22.19 2.13 -1.64	19.17 1.95 -0.01	18.38 1.89 -0.01	17.10 1.72 -0.01	18.23 1.85 -0.02	18.33 1.86 -0.59	27.29 2.37 -4.85	29.59 2.70 -5.10	27.39 3.06 -0.41	29.99 3.26 -1.28	32.17 3.45 -2.15	33.19 3.56 -2.47	34.64 3.43 -4.79	36.19 3.77 -3.38	37.05 4.15 -0.97	37.69 4.31 -0.19	35.85 4.05 -0.87	33.89 3.73 -1.90	32.78 3.54 -2.43	32.17 3.39 -3.11	29.94 2.83 -5.82	28.11 2.73 -4.57
EAST_RIVER___2 323559	25.16 2.48 -2.19	23.44 2.27 -2.05	22.22 2.15 -1.65	19.19 1.96 -0.01	18.38 1.89 -0.01	17.12 1.74 -0.01	18.23 1.85 -0.02	18.35 1.87 -0.59	27.34 2.39 -4.88	29.65 2.72 -5.13	27.39 3.06 -0.42	30.02 3.28 -1.29	32.18 3.45 -2.17	33.19 3.56 -2.47	34.64 3.43 -4.79	36.19 3.77 -3.38	37.02 4.12 -0.97	37.69 4.31 -0.19	35.82 4.02 -0.87	33.89 3.73 -1.90	32.80 3.54 -2.44	32.18 3.39 -3.12	30.00 2.85 -5.86	28.16 2.75 -4.60
EAST___DELAWARE_HYD 23607	22.91 2.42 0.00	21.29 2.18 0.00	20.47 2.06 0.00	19.13 1.91 0.00	18.33 1.85 0.00	17.03 1.66 0.00	18.07 1.70 0.00	17.64 1.75 0.00	22.32 2.25 0.00	24.40 2.61 0.00	26.93 3.01 0.00	28.70 3.26 0.00	29.19 2.63 0.00	31.91 2.74 -2.01	33.07 2.67 -3.98	34.70 2.96 -2.70	36.09 3.29 -0.87	36.88 3.52 -0.17	34.96 3.25 -0.78	32.69 2.91 -1.53	30.15 2.74 -0.60	29.06 2.57 -0.82	23.39 2.11 0.00	22.83 2.02 0.00
ELEC_TRO_TEK 24086	25.98 2.62 -2.87	24.79 2.43 -3.25	20.65 2.23 -0.02	19.12 1.88 -0.02	18.36 1.86 -0.02	17.22 1.83 -0.02	18.27 1.88 -0.02	22.33 1.99 -4.45	25.90 2.51 -3.33	28.66 2.79 -4.08	32.68 3.09 -5.68	33.50 3.28 -4.77	34.28 3.45 -4.27	36.27 3.56 -5.55	39.23 3.46 -9.36	41.11 3.83 -8.23	49.04 4.21 -12.90	50.97 4.38 -13.40	44.51 4.11 -9.46	36.51 3.76 -4.49	34.37 3.57 -3.99	33.90 3.41 -4.82	31.15 2.92 -6.95	26.02 2.87 -2.33
ELLENBURG_WT_PWR 323604	19.34 -1.15 0.00	17.99 -1.13 0.00	17.38 -1.03 0.00	16.24 -0.98 0.00	15.47 -1.01 0.00	14.45 -0.92 0.00	15.47 -0.90 0.00	15.13 -0.76 0.00	19.17 -0.90 0.00	20.81 -0.98 0.00	22.86 -1.05 0.00	24.38 -1.07 0.00	25.37 -1.19 0.00	25.97 -1.19 0.00	25.28 -1.14 0.00	27.70 -1.34 0.00	30.49 -1.44 0.00	31.70 -1.49 0.00	29.48 -1.45 0.00	26.87 -1.38 0.00	25.45 -1.37 0.00	24.36 -1.31 0.00	20.09 -1.19 0.00	19.54 -1.27 0.00
ELM_ST_23_KV_LD_REV_LBMP_A 345012	20.49 0.00 0.00	19.15 0.04 0.00	18.28 -0.13 0.00	17.10 -0.12 0.00	16.32 -0.16 0.00	15.33 -0.05 0.00	15.86 -0.51 0.00	15.65 -0.24 0.00	30.67 -0.40 -11.00	33.42 -0.18 -11.81	46.40 -0.17 -22.65	52.34 -0.38 -27.28	51.92 -0.43 -25.79	50.71 -0.46 -24.00	52.82 -0.34 -26.75	54.30 -0.43 -25.70	63.79 -0.51 -32.38	54.06 -0.76 -21.63	48.96 -0.77 -18.80	41.86 -0.45 -14.05	40.83 -0.38 -14.39	38.42 -0.21 -12.95	25.74 -0.08 -4.54	20.62 -0.19 0.00
EMPIRE_CC_1 323656	21.41 0.92 0.00	20.13 1.01 0.00	19.42 1.01 0.00	18.15 0.93 0.00	17.42 0.94 0.00	16.22 0.84 0.00	17.32 0.95 0.00	16.67 0.78 0.00	20.99 0.92 0.00	22.64 0.85 0.00	24.87 0.96 0.00	26.46 1.02 0.00	27.62 1.06 0.00	27.81 1.09 0.44	26.57 1.03 0.88	29.61 1.16 0.59	32.98 1.24 0.19	34.48 1.33 0.04	32.06 1.30 0.17	29.11 1.19 0.34	27.81 1.13 0.13	26.52 1.03 0.18	22.20 0.91 0.00	21.77 0.96 0.00
EMPIRE_CC_2 323658	21.41 0.92 0.00	20.13 1.01 0.00	19.42 1.01 0.00	18.15 0.93 0.00	17.42 0.94 0.00	16.22 0.84 0.00	17.32 0.95 0.00	16.67 0.78 0.00	20.99 0.92 0.00	22.64 0.85 0.00	24.87 0.96 0.00	26.46 1.02 0.00	27.62 1.06 0.00	27.81 1.09 0.44	26.57 1.03 0.88	29.61 1.16 0.59	32.98 1.24 0.19	34.48 1.33 0.04	32.06 1.30 0.17	29.11 1.19 0.34	27.81 1.13 0.13	26.52 1.03 0.18	22.20 0.91 0.00	21.77 0.96 0.00
ERIE_WT_PWR 323693	20.63 0.14 0.00	19.27 0.15 0.00	18.39 -0.02 0.00	17.20 -0.02 0.00	16.41 -0.07 0.00	15.43 0.06 0.00	15.98 -0.39 0.00	15.76 -0.13 0.00	28.69 -0.24 -8.87	31.30 0.00 -9.51	42.19 0.02 -18.25	47.56 -0.18 -22.30	47.62 -0.21 -21.27	46.53 -0.24 -19.61	48.49 -0.13 -22.21	49.97 -0.20 -21.14	56.02 -0.26 -24.35	50.09 -0.53 -17.43	43.43 -0.53 -13.02	39.49 -0.23 -11.46	38.62 -0.16 -11.97	36.29 0.00 -10.61	25.02 0.09 -3.66	20.77 -0.04 0.00
ETNA_115_KV_TB1_REV_LBMP_C 345029	21.10 0.61 0.00	19.65 0.53 0.00	18.87 0.46 0.00	17.65 0.43 0.00	16.88 0.39 0.00	15.77 0.40 0.00	16.73 0.36 0.00	16.22 0.33 0.00	20.97 0.44 -0.46	22.81 0.52 -0.50	25.44 0.57 -0.96	27.31 0.59 -1.28	28.46 0.61 -1.29	29.10 0.60 -1.34	28.88 0.63 -1.83	31.29 0.70 -1.55	34.29 0.80 -1.57	34.92 0.80 -0.93	32.48 0.74 -0.81	29.78 0.71 -0.82	28.31 0.67 -0.82	27.05 0.67 -0.71	21.98 0.51 -0.19	21.35 0.54 0.00
E_CANADA_CAP_HY 24051	20.80 0.31 0.00	19.46 0.34 0.00	18.72 0.31 0.00	17.53 0.31 0.00	16.81 0.33 0.00	15.69 0.32 0.00	16.83 0.46 0.00	16.29 0.40 0.00	20.63 0.56 0.00	22.51 0.72 0.00	24.68 0.77 0.00	26.23 0.79 0.00	27.39 0.82 0.00	27.98 0.81 0.00	27.18 0.77 0.00	29.94 0.90 0.00	32.95 1.02 0.00	34.32 1.13 0.00	32.02 1.08 0.00	29.19 0.93 0.00	27.73 0.91 0.00	26.49 0.82 0.00	21.90 0.62 0.00	21.39 0.58 0.00
E_CANADA_MHWK_HY 24050	21.88 1.39 0.00	20.41 1.30 0.00	19.66 1.25 0.00	18.38 1.15 0.00	17.57 1.09 0.00	16.37 1.00 0.00	17.43 1.06 0.00	16.92 1.03 0.00	21.37 1.30 0.00	23.21 1.42 0.00	25.47 1.55 0.00	27.07 1.63 0.00	28.24 1.67 0.00	28.82 1.66 0.00	28.03 1.61 0.00	30.78 1.74 0.00	33.84 1.92 0.00	35.21 2.02 0.00	32.85 1.92 0.00	30.04 1.78 0.00	28.61 1.80 0.00	27.42 1.75 0.00	22.75 1.47 0.00	22.25 1.43 0.00

E_FISHKILL___LBMP 23776	22.48 1.99 0.00	20.93 1.82 0.00	20.14 1.73 0.00	18.80 1.58 0.00	18.01 1.53 0.00	16.77 1.40 0.00	17.86 1.49 0.00	17.38 1.49 0.00	21.98 1.91 0.00	23.95 2.16 0.00	26.35 2.44 0.00	28.06 2.62 0.00	29.32 2.76 0.00	32.31 2.85 -2.30	33.73 2.75 -4.57	35.15 3.02 -3.09	36.25 3.32 -1.00	36.87 3.48 -0.20	35.07 3.25 -0.89	33.00 2.99 -1.75	30.35 2.84 -0.69	29.31 2.69 -0.94	23.56 2.28 0.00	23.02 2.21 0.00
FAR ROCKAWAY___4 23548	29.64 3.01 -6.14	28.83 2.77 -6.95	20.98 2.52 -0.05	19.40 2.14 -0.05	18.64 2.11 -0.05	17.49 2.07 -0.05	18.54 2.13 -0.05	27.66 2.26 -9.52	30.05 2.87 -7.11	32.53 3.22 -7.51	33.20 3.59 -5.70	33.88 3.64 -4.80	34.66 3.83 -4.27	36.62 3.91 -5.55	39.63 3.86 -9.36	41.54 4.27 -8.23	49.52 4.70 -12.90	51.50 4.91 -13.40	44.97 4.58 -9.46	36.93 4.18 -4.49	34.77 3.97 -3.99	34.33 3.75 -4.91	31.67 3.38 -7.01	28.87 3.31 -4.75
FARRAGUT_138_KV_32071_REV_LBMP_J 345003	25.18 2.50 -2.19	23.46 2.29 -2.05	22.23 2.17 -1.65	19.21 1.98 -0.01	18.40 1.91 -0.01	17.13 1.75 -0.01	18.25 1.87 -0.02	18.37 1.89 -0.59	27.36 2.41 -4.88	29.67 2.75 -5.13	27.44 3.11 -0.42	30.04 3.31 -1.29	32.23 3.51 -2.17	33.22 3.59 -2.47	34.67 3.46 -4.79	36.25 3.83 -3.38	37.08 4.18 -0.97	37.76 4.38 -0.19	35.88 4.08 -0.87	33.92 3.76 -1.90	32.85 3.59 -2.44	32.21 3.41 -3.12	30.02 2.87 -5.86	28.18 2.77 -4.60
FARRAGUT_138_KV_38B01_REV_LBMP_J 345016	25.18 2.50 -2.19	23.46 2.29 -2.05	22.23 2.17 -1.65	19.21 1.98 -0.01	18.40 1.91 -0.01	17.13 1.75 -0.01	18.25 1.87 -0.02	18.35 1.87 -0.59	27.34 2.39 -4.88	29.67 2.75 -5.13	27.42 3.09 -0.42	30.04 3.31 -1.29	32.21 3.48 -2.17	33.22 3.59 -2.47	34.67 3.46 -4.79	36.25 3.83 -3.38	37.08 4.18 -0.97	37.72 4.35 -0.19	35.88 4.08 -0.87	33.92 3.76 -1.90	32.85 3.59 -2.44	32.21 3.41 -3.12	30.02 2.87 -5.86	28.18 2.77 -4.60
FARRAGUT_138_KV_38M12_REV_LBMP_J 345017	25.16 2.48 -2.19	23.44 2.27 -2.05	22.20 2.13 -1.65	19.17 1.95 -0.01	18.38 1.89 -0.01	17.10 1.72 -0.01	18.23 1.83 -0.02	18.34 1.84 -0.59	27.32 2.37 -4.88	29.63 2.70 -5.13	27.39 3.06 -0.42	29.99 3.26 -1.29	32.18 3.45 -2.17	33.17 3.53 -2.47	34.64 3.43 -4.79	36.19 3.77 -3.38	37.02 4.12 -0.97	37.69 4.31 -0.19	35.82 4.02 -0.87	33.86 3.70 -1.90	32.80 3.54 -2.44	32.18 3.39 -3.12	29.97 2.83 -5.86	28.14 2.73 -4.60
FARRAGUT___LBMP 323566	25.14 2.46 -2.19	23.42 2.25 -2.05	22.18 2.12 -1.65	19.16 1.93 -0.01	18.37 1.88 -0.01	17.10 1.72 -0.01	18.22 1.83 -0.02	18.32 1.84 -0.59	27.30 2.35 -4.88	29.60 2.68 -5.13	27.37 3.04 -0.42	29.97 3.23 -1.29	32.16 3.43 -2.17	33.14 3.51 -2.47	34.59 3.38 -4.79	36.17 3.75 -3.38	36.99 4.09 -0.97	37.66 4.28 -0.19	35.79 3.99 -0.87	33.83 3.67 -1.90	32.77 3.51 -2.44	32.15 3.36 -3.12	29.95 2.81 -5.86	28.11 2.70 -4.60
FENNER___WINDPWR 24204	20.96 0.47 0.00	19.53 0.42 0.00	18.76 0.35 0.00	17.55 0.33 0.00	16.78 0.30 0.00	15.68 0.31 0.00	16.70 0.33 0.00	16.21 0.32 0.00	20.49 0.42 0.00	22.27 0.48 0.00	24.46 0.55 0.00	26.03 0.59 0.00	27.14 0.58 0.00	27.85 0.60 -0.09	27.17 0.58 -0.18	29.83 0.67 -0.12	32.70 0.73 -0.04	33.99 0.80 -0.01	31.68 0.71 -0.03	28.98 0.65 -0.07	27.46 0.62 -0.03	26.32 0.62 -0.04	21.75 0.47 0.00	21.27 0.46 0.00
FIBERTEK___ENERGY 23856	20.78 0.29 0.00	19.36 0.25 0.00	18.61 0.20 0.00	17.41 0.19 0.00	16.65 0.16 0.00	15.54 0.17 0.00	16.49 0.12 0.00	15.98 0.10 0.00	20.21 0.14 0.00	21.92 0.13 0.00	24.06 0.14 0.00	25.57 0.13 0.00	26.72 0.16 0.00	27.42 0.14 -0.12	26.85 0.19 -0.25	29.41 0.20 -0.17	32.24 0.25 -0.05	33.43 0.23 -0.01	31.17 0.19 -0.05	28.52 0.17 -0.09	27.01 0.16 -0.04	25.93 0.20 -0.05	21.41 0.13 0.00	21.00 0.19 0.00
FITZPATRICK____ 23598	20.25 -0.24 0.00	18.88 -0.23 0.00	18.17 -0.24 0.00	17.00 -0.22 0.00	16.27 -0.21 0.00	15.19 -0.18 0.00	16.12 -0.25 0.00	15.65 -0.24 0.00	19.77 -0.30 0.00	21.42 -0.37 0.00	23.48 -0.43 0.00	24.96 -0.48 0.00	26.06 -0.51 0.00	26.72 -0.52 -0.08	26.09 -0.47 -0.15	28.62 -0.52 -0.10	31.39 -0.57 -0.03	32.56 -0.63 -0.01	30.37 -0.59 -0.03	27.78 -0.54 -0.06	26.36 -0.48 -0.02	25.24 -0.46 -0.03	20.90 -0.38 0.00	20.44 -0.37 0.00
FORGEBRK_115_KV_TR1_2_REV_LBMP_G 345010	22.74 2.25 0.00	21.16 2.05 0.00	20.36 1.95 0.00	19.01 1.79 0.00	18.21 1.73 0.00	16.94 1.57 0.00	18.01 1.64 0.00	17.54 1.65 0.00	22.18 2.11 0.00	24.23 2.44 0.00	26.69 2.77 0.00	28.44 3.00 0.00	29.75 3.19 0.00	32.46 3.29 -2.01	33.60 3.20 -3.99	35.28 3.54 -2.70	36.70 3.89 -0.88	37.47 4.11 -0.17	35.52 3.80 -0.78	33.26 3.47 -1.53	30.69 3.27 -0.60	29.58 3.08 -0.82	23.84 2.55 0.00	23.29 2.48 0.00
FORT ORANGE____ 23900	21.47 0.98 0.00	20.09 0.97 0.00	19.37 0.96 0.00	18.12 0.89 0.00	17.37 0.89 0.00	16.19 0.81 0.00	17.27 0.90 0.00	16.68 0.79 0.00	21.05 0.98 0.00	22.86 1.07 0.00	25.11 1.20 0.00	26.71 1.27 0.00	27.92 1.35 0.00	28.57 1.41 0.00	27.74 1.32 0.00	30.55 1.51 0.00	33.56 1.63 0.00	34.95 1.76 0.00	32.60 1.67 0.00	29.75 1.50 0.00	28.24 1.42 0.00	26.98 1.31 0.00	22.41 1.13 0.00	21.96 1.14 0.00
FORT_DRUM_COGEN 23780	19.96 -0.53 0.00	18.56 -0.55 0.00	17.84 -0.57 0.00	16.65 -0.57 0.00	15.92 -0.56 0.00	14.88 -0.49 0.00	15.96 -0.41 0.00	15.54 -0.35 0.00	19.71 -0.36 0.00	21.46 -0.33 0.00	23.60 -0.31 0.00	25.11 -0.33 0.00	26.19 -0.37 0.00	26.76 -0.41 0.00	25.99 -0.42 0.00	28.52 -0.52 0.00	31.39 -0.54 0.00	32.76 -0.43 0.00	30.47 -0.46 0.00	27.80 -0.45 0.00	26.41 -0.40 0.00	25.39 -0.28 0.00	20.92 -0.36 0.00	20.35 -0.46 0.00
FPL_FAR_ROCK_GT1 24212	29.64 3.01 -6.14	28.83 2.77 -6.95	20.98 2.52 -0.05	19.40 2.14 -0.05	18.64 2.11 -0.05	17.49 2.07 -0.05	18.54 2.13 -0.05	27.66 2.26 -9.52	30.05 2.87 -7.11	32.53 3.22 -7.51	33.20 3.59 -5.70	33.88 3.64 -4.80	34.66 3.83 -4.27	36.62 3.91 -5.55	39.63 3.86 -9.36	41.54 4.27 -8.23	49.52 4.70 -12.90	51.50 4.91 -13.40	44.97 4.58 -9.46	36.93 4.18 -4.49	34.77 3.97 -3.99	34.33 3.75 -4.91	31.67 3.38 -7.01	28.87 3.31 -4.75
FPL_FAR_ROCK_GT2 23815	29.64 3.01 -6.14	28.83 2.77 -6.95	20.98 2.52 -0.05	19.40 2.14 -0.05	18.64 2.11 -0.05	17.49 2.07 -0.05	18.54 2.13 -0.05	27.66 2.26 -9.52	30.05 2.87 -7.11	32.53 3.22 -7.51	33.20 3.59 -5.70	33.88 3.64 -4.80	34.66 3.83 -4.27	36.62 3.91 -5.55	39.63 3.86 -9.36	41.54 4.27 -8.23	49.52 4.70 -12.90	51.50 4.91 -13.40	44.97 4.58 -9.46	36.93 4.18 -4.49	34.77 3.97 -3.99	34.33 3.75 -4.91	31.67 3.38 -7.01	28.87 3.31 -4.75
FRANKLIN_FALL_HYD 24054	18.95 -1.54 0.00	17.60 -1.51 0.00	17.01 -1.40 0.00	15.90 -1.33 0.00	15.15 -1.33 0.00	14.14 -1.23 0.00	15.18 -1.19 0.00	14.89 -1.00 0.00	18.93 -1.14 0.00	20.57 -1.22 0.00	22.60 -1.32 0.00	24.09 -1.35 0.00	25.02 -1.54 0.00	25.64 -1.52 0.00	24.96 -1.45 0.00	27.33 -1.71 0.00	30.08 -1.85 0.00	31.33 -1.86 0.00	29.08 -1.86 0.00	26.51 -1.75 0.00	25.10 -1.72 0.00	24.06 -1.62 0.00	19.82 -1.47 0.00	19.23 -1.58 0.00

FREEPORT_EQUS_GT1 23764	25.85 2.83 -2.54	24.58 2.60 -2.87	20.78 2.36 -0.01	19.22 1.98 -0.01	18.47 1.98 -0.01	17.34 1.95 -0.01	18.40 2.01 -0.01	21.97 2.14 -3.93	25.71 2.71 -2.94	28.54 3.03 -3.73	32.91 3.32 -5.68	33.80 3.59 -4.77	34.63 3.80 -4.27	36.59 3.88 -5.55	39.58 3.80 -9.36	41.48 4.21 -8.23	49.43 4.60 -12.90	51.40 4.81 -13.40	44.91 4.52 -9.46	36.88 4.13 -4.49	34.69 3.89 -3.99	34.20 3.72 -4.81	31.38 3.15 -6.94	26.02 3.12 -2.08
FREEPORT___CT2 23818	25.85 2.83 -2.54	24.58 2.60 -2.87	20.78 2.36 -0.01	19.22 1.98 -0.01	18.47 1.98 -0.01	17.34 1.95 -0.01	18.40 2.01 -0.01	21.97 2.14 -3.93	25.71 2.71 -2.94	28.54 3.03 -3.73	32.91 3.32 -5.68	33.80 3.59 -4.77	34.63 3.80 -4.27	36.59 3.88 -5.55	39.58 3.80 -9.36	41.48 4.21 -8.23	49.43 4.60 -12.90	51.40 4.81 -13.40	44.91 4.52 -9.46	36.88 4.13 -4.49	34.69 3.89 -3.99	34.20 3.72 -4.81	31.38 3.15 -6.94	26.02 3.12 -2.08
FULTON COGEN____ 23766	20.61 0.12 0.00	19.21 0.10 0.00	18.47 0.06 0.00	17.27 0.05 0.00	16.53 0.05 0.00	15.42 0.05 0.00	16.37 0.00 0.00	15.87 -0.02 0.00	20.05 -0.02 0.00	21.75 -0.04 0.00	23.84 -0.07 0.00	25.34 -0.10 0.00	26.48 -0.08 0.00	27.15 -0.11 -0.10	26.53 -0.08 -0.20	29.11 -0.06 -0.13	31.91 -0.06 -0.04	33.10 -0.10 -0.01	30.88 -0.09 -0.04	28.25 -0.08 -0.08	26.76 -0.08 -0.03	25.66 -0.05 -0.04	21.22 -0.06 0.00	20.79 -0.02 0.00
FULTON___LFGE 323630	22.01 1.52 0.00	20.62 1.51 0.00	19.85 1.44 0.00	18.57 1.34 0.00	17.83 1.35 0.00	16.65 1.28 0.00	17.87 1.51 0.00	17.29 1.40 0.00	21.94 1.87 0.00	23.99 2.20 0.00	26.30 2.39 0.00	27.91 2.47 0.00	29.14 2.58 0.00	29.67 2.61 0.10	28.70 2.48 0.20	31.75 2.85 0.13	35.05 3.16 0.04	36.57 3.39 0.01	34.14 3.25 0.04	31.01 2.83 0.08	29.52 2.74 0.03	28.20 2.57 0.04	23.31 2.02 0.00	22.79 1.98 0.00
G.F.CEMENT___DRP 24184	21.45 0.96 0.00	20.41 1.30 0.00	19.68 1.27 0.00	18.39 1.17 0.00	17.67 1.19 0.00	16.45 1.08 0.00	17.71 1.34 0.00	17.13 1.24 0.00	21.71 1.65 0.00	23.60 1.81 0.00	25.32 1.41 0.00	26.89 1.45 0.00	27.99 1.43 0.00	28.42 1.36 0.10	27.46 1.24 0.19	30.33 1.42 0.13	33.42 1.53 0.04	34.94 1.76 0.01	32.53 1.64 0.04	29.65 1.47 0.07	28.21 1.42 0.03	26.92 1.28 0.04	22.47 1.19 0.00	22.06 1.25 0.00
GARDENVILLE___LBMP 24039	20.55 0.06 0.00	19.21 0.10 0.00	18.34 -0.07 0.00	17.15 -0.07 0.00	16.37 -0.11 0.00	15.37 0.00 0.00	15.91 -0.46 0.00	15.70 -0.19 0.00	29.31 -0.34 -9.58	31.96 -0.11 -10.28	43.54 -0.10 -19.72	49.28 -0.30 -24.14	49.31 -0.32 -23.07	47.99 -0.38 -21.20	50.23 -0.24 -24.06	51.57 -0.35 -22.87	59.51 -0.42 -28.00	51.36 -0.66 -18.83	45.89 -0.68 -15.64	40.27 -0.37 -12.38	39.51 -0.29 -12.99	37.03 -0.13 -11.49	25.23 0.00 -3.95	20.69 -0.12 0.00
GENERAL___MILLS 23808	20.61 0.12 0.00	19.25 0.13 0.00	18.37 -0.04 0.00	17.19 -0.03 0.00	16.41 -0.07 0.00	15.42 0.05 0.00	15.96 -0.41 0.00	15.74 -0.14 0.00	28.67 -0.26 -8.87	31.28 -0.02 -9.51	42.17 0.00 -18.25	47.53 -0.20 -22.30	47.60 -0.24 -21.27	46.50 -0.27 -19.61	48.47 -0.16 -22.21	49.94 -0.23 -21.14	55.99 -0.29 -24.35	50.06 -0.56 -17.43	43.40 -0.56 -13.02	39.46 -0.25 -11.46	38.60 -0.19 -11.97	36.26 -0.03 -10.61	25.00 0.06 -3.66	20.75 -0.06 0.00
GE_PLASTICS___DRP 24183	21.39 0.90 0.00	20.01 0.90 0.00	19.29 0.88 0.00	18.07 0.84 0.00	17.32 0.84 0.00	16.12 0.75 0.00	17.20 0.83 0.00	16.60 0.72 0.00	20.97 0.90 0.00	22.75 0.96 0.00	24.99 1.08 0.00	26.59 1.15 0.00	27.78 1.22 0.00	28.20 1.28 0.24	27.15 1.22 0.48	30.08 1.37 0.33	33.29 1.47 0.11	34.73 1.56 0.02	32.32 1.48 0.09	29.43 1.36 0.19	28.03 1.29 0.07	26.78 1.21 0.10	22.33 1.04 0.00	21.85 1.04 0.00
GILBOA___1 23756	21.56 1.06 0.00	20.11 0.99 0.00	19.44 1.03 0.00	18.24 1.02 0.00	17.47 0.99 0.00	16.28 0.91 0.00	17.34 0.97 0.00	16.70 0.81 0.00	21.07 1.00 0.00	22.92 1.13 0.00	25.18 1.27 0.00	26.79 1.35 0.00	27.99 1.43 0.00	29.52 1.47 -0.89	29.58 1.40 -1.76	31.80 1.57 -1.19	34.04 1.72 -0.39	34.99 1.72 -0.08	32.98 1.70 -0.34	30.49 1.55 -0.67	28.55 1.47 -0.27	27.45 1.41 -0.36	22.47 1.19 0.00	22.00 1.19 0.00
GILBOA___2 23757	21.56 1.06 0.00	20.11 0.99 0.00	19.44 1.03 0.00	18.24 1.02 0.00	17.47 0.99 0.00	16.28 0.91 0.00	17.34 0.97 0.00	16.70 0.81 0.00	21.07 1.00 0.00	22.92 1.13 0.00	25.18 1.27 0.00	26.79 1.35 0.00	27.99 1.43 0.00	29.52 1.47 -0.89	29.58 1.40 -1.76	31.80 1.57 -1.19	34.04 1.72 -0.39	34.99 1.72 -0.08	32.98 1.70 -0.34	30.49 1.55 -0.67	28.55 1.47 -0.27	27.45 1.41 -0.36	22.47 1.19 0.00	22.00 1.19 0.00
GILBOA___3 23758	21.56 1.06 0.00	20.11 0.99 0.00	19.44 1.03 0.00	18.24 1.02 0.00	17.47 0.99 0.00	16.28 0.91 0.00	17.34 0.97 0.00	16.70 0.81 0.00	21.07 1.00 0.00	22.92 1.13 0.00	25.18 1.27 0.00	26.79 1.35 0.00	27.99 1.43 0.00	29.52 1.47 -0.89	29.58 1.40 -1.76	31.80 1.57 -1.19	34.04 1.72 -0.39	34.99 1.72 -0.08	32.98 1.70 -0.34	30.49 1.55 -0.67	28.55 1.47 -0.27	27.45 1.41 -0.36	22.47 1.19 0.00	22.00 1.19 0.00
GILBOA___4 23759	21.56 1.06 0.00	20.11 0.99 0.00	19.44 1.03 0.00	18.24 1.02 0.00	17.47 0.99 0.00	16.28 0.91 0.00	17.34 0.97 0.00	16.70 0.81 0.00	21.07 1.00 0.00	22.92 1.13 0.00	25.18 1.27 0.00	26.79 1.35 0.00	27.99 1.43 0.00	29.52 1.47 -0.89	29.58 1.40 -1.76	31.80 1.57 -1.19	34.04 1.72 -0.39	34.99 1.72 -0.08	32.98 1.70 -0.34	30.49 1.55 -0.67	28.55 1.47 -0.27	27.45 1.41 -0.36	22.47 1.19 0.00	22.00 1.19 0.00
GILBOA____ 23599	21.56 1.06 0.00	20.11 0.99 0.00	19.44 1.03 0.00	18.24 1.02 0.00	17.47 0.99 0.00	16.28 0.91 0.00	17.34 0.97 0.00	16.70 0.81 0.00	21.07 1.00 0.00	22.92 1.13 0.00	25.18 1.27 0.00	26.79 1.35 0.00	27.99 1.43 0.00	29.52 1.47 -0.89	29.58 1.40 -1.76	31.80 1.57 -1.19	34.04 1.72 -0.39	34.99 1.72 -0.08	32.98 1.70 -0.34	30.49 1.55 -0.67	28.55 1.47 -0.27	27.45 1.41 -0.36	22.47 1.19 0.00	22.00 1.19 0.00
GINNA____ 23603	19.51 -0.98 0.00	18.20 -0.92 0.00	17.45 -0.96 0.00	16.31 -0.91 0.00	15.57 -0.91 0.00	14.59 -0.78 0.00	15.35 -1.01 0.00	15.03 -0.86 0.00	18.61 -1.12 0.33	20.35 -1.09 0.35	22.04 -1.20 0.68	23.19 -1.32 0.93	24.26 -1.35 0.95	25.10 -1.41 0.65	24.42 -1.29 0.70	26.92 -1.42 0.70	29.21 -1.56 1.15	30.79 -1.76 0.64	28.67 -1.67 0.59	26.48 -1.44 0.34	24.94 -1.37 0.51	24.03 -1.26 0.38	20.10 -1.04 0.14	19.71 -1.10 0.00
GLEN PARK____ 23778	20.08 -0.41 0.00	18.67 -0.44 0.00	17.93 -0.48 0.00	16.74 -0.48 0.00	15.99 -0.49 0.00	14.97 -0.40 0.00	16.06 -0.31 0.00	15.65 -0.24 0.00	19.85 -0.22 0.00	21.64 -0.15 0.00	23.77 -0.14 0.00	25.32 -0.13 0.00	26.38 -0.18 0.00	26.94 -0.22 0.00	26.18 -0.24 0.00	28.72 -0.32 0.00	31.61 -0.32 0.00	33.02 -0.17 0.00	30.72 -0.22 0.00	28.03 -0.23 0.00	26.63 -0.19 0.00	25.60 -0.08 0.00	21.07 -0.21 0.00	20.50 -0.31 0.00

GLENWOOD_IC_1_G5 23712	24.86 2.58 -1.78	23.50 2.37 -2.02	20.61 2.19 -0.01	19.12 1.89 -0.01	18.35 1.86 -0.01	17.16 1.78 -0.01	18.24 1.87 -0.01	20.61 1.95 -2.77	24.62 2.49 -2.07	27.54 2.81 -2.93	32.74 3.16 -5.67	33.59 3.38 -4.77	34.41 3.58 -4.27	36.40 3.69 -5.55	39.21 3.43 -9.36	41.05 3.77 -8.23	48.98 4.15 -12.90	50.93 4.35 -13.40	44.45 4.05 -9.46	36.54 3.79 -4.49	34.48 3.67 -3.99	33.95 3.49 -4.79	31.15 2.94 -6.93	25.21 2.87 -1.53
GLENWOOD_IC_2_G1 23688	23.87 2.46 -0.92	22.41 2.25 -1.04	20.51 2.10 0.00	19.07 1.84 0.00	18.29 1.81 0.00	17.08 1.71 0.00	18.15 1.78 0.00	19.17 1.86 -1.43	23.50 2.37 -1.06	26.49 2.68 -2.02	32.59 3.01 -5.66	33.44 3.23 -4.76	34.23 3.40 -4.27	36.22 3.51 -5.55	39.16 3.38 -9.36	40.99 3.72 -8.23	48.92 4.09 -12.90	50.87 4.28 -13.40	44.39 3.99 -9.46	36.42 3.67 -4.49	34.29 3.48 -3.99	33.77 3.34 -4.76	31.01 2.81 -6.91	24.42 2.73 -0.88
GLENWOOD_IC_3_G1 23689	23.87 2.46 -0.92	22.41 2.25 -1.04	20.51 2.10 0.00	19.07 1.84 0.00	18.29 1.81 0.00	17.08 1.71 0.00	18.15 1.78 0.00	19.17 1.86 -1.43	23.50 2.37 -1.06	26.49 2.68 -2.02	32.59 3.01 -5.66	33.44 3.23 -4.76	34.23 3.40 -4.27	36.22 3.51 -5.55	39.16 3.38 -9.36	40.99 3.72 -8.23	48.92 4.09 -12.90	50.87 4.28 -13.40	44.39 3.99 -9.46	36.42 3.67 -4.49	34.29 3.48 -3.99	33.77 3.34 -4.76	31.01 2.81 -6.91	24.42 2.73 -0.88
GLENWOOD___4 23550	24.86 2.58 -1.78	23.50 2.37 -2.02	20.61 2.19 -0.01	19.12 1.89 -0.01	18.35 1.86 -0.01	17.16 1.78 -0.01	18.24 1.87 -0.01	20.61 1.95 -2.77	24.62 2.49 -2.07	27.54 2.81 -2.93	32.74 3.16 -5.67	33.59 3.38 -4.77	34.41 3.58 -4.27	36.40 3.69 -5.55	39.26 3.49 -9.36	41.14 3.86 -8.23	49.04 4.21 -12.90	51.00 4.41 -13.40	44.51 4.11 -9.46	36.57 3.81 -4.49	34.48 3.67 -3.99	33.95 3.49 -4.79	31.15 2.94 -6.93	25.21 2.87 -1.53
GLENWOOD___5 23614	24.86 2.58 -1.78	23.50 2.37 -2.02	20.61 2.19 -0.01	19.12 1.89 -0.01	18.35 1.86 -0.01	17.16 1.78 -0.01	18.24 1.87 -0.01	20.61 1.95 -2.77	24.62 2.49 -2.07	27.54 2.81 -2.93	32.74 3.16 -5.67	33.59 3.38 -4.77	34.41 3.58 -4.27	36.40 3.69 -5.55	39.26 3.49 -9.36	41.14 3.86 -8.23	49.04 4.21 -12.90	51.00 4.41 -13.40	44.51 4.11 -9.46	36.57 3.81 -4.49	34.48 3.67 -3.99	33.95 3.49 -4.79	31.15 2.94 -6.93	25.21 2.87 -1.53
GLOBAL GREEN_PORT_GT1 23814	25.18 4.32 -0.36	23.37 3.84 -0.41	21.85 3.44 0.00	20.11 2.89 0.00	19.36 2.88 0.00	18.29 2.92 0.00	19.36 3.00 0.00	19.86 3.40 -0.57	25.11 4.62 -0.42	28.81 5.58 -1.44	36.01 6.43 -5.66	37.25 7.05 -4.76	38.40 7.57 -4.27	40.64 7.93 -5.55	43.70 7.93 -9.36	46.13 8.86 -8.23	54.70 9.87 -12.90	56.94 10.35 -13.40	50.11 9.71 -9.46	41.46 8.70 -4.49	38.74 7.94 -3.99	37.79 7.37 -4.75	33.94 5.75 -6.91	26.59 5.31 -0.47
GLOBE___DSASP 323697	19.79 -0.70 0.00	18.52 -0.59 0.00	17.69 -0.72 0.00	16.55 -0.67 0.00	15.79 -0.69 0.00	14.82 -0.55 0.00	15.26 -1.11 0.00	15.00 -0.89 0.00	23.76 -1.28 -4.97	25.97 -1.16 -5.34	32.91 -1.24 -10.24	34.72 -1.58 -10.85	34.24 -1.67 -9.36	35.34 -1.74 -9.92	34.51 -1.56 -9.66	37.27 -1.80 -10.03	32.04 -2.01 -2.12	40.65 -2.32 -9.79	27.00 -2.23 1.71	32.44 -1.78 -5.97	30.06 -1.64 -4.89	29.44 -1.39 -5.15	22.31 -1.02 -2.05	19.83 -0.98 0.00
GOETHSLN___LBMP 323567	25.12 2.44 -2.19	23.40 2.24 -2.05	22.18 2.12 -1.65	19.16 1.93 -0.01	18.37 1.88 -0.01	17.10 1.72 -0.01	18.22 1.83 -0.02	18.32 1.84 -0.59	27.28 2.33 -4.88	29.58 2.66 -5.13	27.32 2.99 -0.42	29.92 3.18 -1.29	32.10 3.37 -2.17	33.09 3.45 -2.47	34.54 3.33 -4.79	36.08 3.66 -3.38	36.89 3.99 -0.97	37.56 4.18 -0.19	35.67 3.87 -0.87	33.75 3.59 -1.90	32.69 3.43 -2.44	32.08 3.29 -3.12	29.91 2.77 -5.86	28.10 2.69 -4.60
GOODYEAR_LAKE_HYD 323669	21.43 0.94 0.00	19.97 0.86 0.00	19.22 0.81 0.00	18.00 0.78 0.00	17.22 0.74 0.00	16.08 0.71 0.00	17.17 0.80 0.00	16.65 0.76 0.00	21.35 0.98 -0.30	23.26 1.15 -0.32	25.84 1.31 -0.61	27.63 1.37 -0.82	28.82 1.43 -0.82	29.75 1.44 -1.14	29.56 1.40 -1.75	31.99 1.57 -1.38	34.31 1.72 -0.66	35.63 1.82 -0.62	32.84 1.73 -0.17	30.58 1.58 -0.74	28.93 1.50 -0.61	27.68 1.44 -0.57	22.55 1.15 -0.12	21.89 1.08 0.00
GOUDEY_115_KV_TB6_REV_LBMP_C 345031	21.15 0.66 0.00	19.72 0.61 0.00	18.96 0.55 0.00	17.76 0.53 0.00	16.99 0.51 0.00	15.86 0.49 0.00	16.81 0.44 0.00	16.30 0.41 0.00	21.27 0.48 -0.72	23.17 0.61 -0.77	26.06 0.67 -1.47	28.08 0.66 -1.98	29.27 0.72 -1.99	29.95 0.68 -2.11	30.01 0.69 -2.91	32.28 0.78 -2.45	35.25 0.86 -2.45	35.46 0.83 -1.44	32.98 0.77 -1.27	30.34 0.79 -1.29	28.85 0.75 -1.29	27.55 0.77 -1.11	22.22 0.64 -0.30	21.46 0.65 0.00
GOUDEY___7 23579	21.15 0.66 0.00	19.72 0.61 0.00	18.96 0.55 0.00	17.76 0.53 0.00	16.99 0.51 0.00	15.86 0.49 0.00	16.81 0.44 0.00	16.30 0.41 0.00	21.27 0.48 -0.72	23.17 0.61 -0.77	26.06 0.67 -1.47	28.08 0.66 -1.98	29.27 0.72 -1.99	29.95 0.68 -2.11	30.01 0.69 -2.91	32.28 0.78 -2.45	35.25 0.86 -2.45	35.46 0.83 -1.44	32.98 0.77 -1.27	30.34 0.79 -1.29	28.85 0.75 -1.29	27.55 0.77 -1.11	22.22 0.64 -0.30	21.46 0.65 0.00
GOUDEY___8 23580	21.15 0.66 0.00	19.72 0.61 0.00	18.96 0.55 0.00	17.76 0.53 0.00	16.99 0.51 0.00	15.86 0.49 0.00	16.81 0.44 0.00	16.30 0.41 0.00	21.27 0.48 -0.72	23.17 0.61 -0.77	26.06 0.67 -1.47	28.08 0.66 -1.98	29.27 0.72 -1.99	29.95 0.68 -2.11	30.01 0.69 -2.91	32.28 0.78 -2.45	35.25 0.86 -2.45	35.46 0.83 -1.44	32.98 0.77 -1.27	30.34 0.79 -1.29	28.85 0.75 -1.29	27.55 0.77 -1.11	22.22 0.64 -0.30	21.46 0.65 0.00
GOWANUS_GT1_1 24077	25.23 2.48 -2.26	23.48 2.25 -2.12	22.31 2.19 -1.71	19.21 1.98 -0.01	18.42 1.93 -0.01	17.09 1.71 -0.01	18.17 1.78 -0.02	18.32 1.83 -0.61	27.47 2.37 -5.04	29.88 2.79 -5.30	27.50 3.16 -0.43	30.66 3.43 -1.79	40.78 3.67 -10.55	43.42 3.77 -12.49	42.87 3.65 -12.81	42.41 3.98 -9.39	54.15 4.34 -17.88	53.40 4.55 -15.66	53.31 4.30 -18.08	49.13 3.96 -16.92	50.44 3.78 -19.85	54.50 3.62 -25.21	40.71 3.02 -16.40	28.38 2.83 -4.74
GOWANUS_GT1_2 24078	25.23 2.48 -2.26	23.48 2.25 -2.12	22.31 2.19 -1.71	19.21 1.98 -0.01	18.42 1.93 -0.01	17.09 1.71 -0.01	18.17 1.78 -0.02	18.32 1.83 -0.61	27.47 2.37 -5.04	29.88 2.79 -5.30	27.50 3.16 -0.43	30.66 3.43 -1.79	40.78 3.67 -10.55	43.42 3.77 -12.49	42.87 3.65 -12.81	42.41 3.98 -9.39	54.15 4.34 -17.88	53.40 4.55 -15.66	53.31 4.30 -18.08	49.13 3.96 -16.92	50.44 3.78 -19.85	54.50 3.62 -25.21	40.71 3.02 -16.40	28.38 2.83 -4.74
GOWANUS_GT1_3 24079	25.23 2.48 -2.26	23.48 2.25 -2.12	22.31 2.19 -1.71	19.21 1.98 -0.01	18.42 1.93 -0.01	17.09 1.71 -0.01	18.17 1.78 -0.02	18.32 1.83 -0.61	27.47 2.37 -5.04	29.88 2.79 -5.30	27.50 3.16 -0.43	30.66 3.43 -1.79	40.78 3.67 -10.55	43.42 3.77 -12.49	42.87 3.65 -12.81	42.41 3.98 -9.39	54.15 4.34 -17.88	53.40 4.55 -15.66	53.31 4.30 -18.08	49.13 3.96 -16.92	50.44 3.78 -19.85	54.50 3.62 -25.21	40.71 3.02 -16.40	28.38 2.83 -4.74

GOWANUS_GT1_4 24080	25.23	23.48	22.31	19.21	18.42	17.09	18.17	18.32	27.47	29.88	27.50	30.66	40.78	43.42	42.87	42.41	54.15	53.40	53.31	49.13	50.44	54.50	40.71	28.38
	2.48	2.25	2.19	1.98	1.93	1.71	1.78	1.83	2.37	2.79	3.16	3.43	3.67	3.77	3.65	3.98	4.34	4.55	4.30	3.96	3.78	3.62	3.02	2.83
	-2.26	-2.12	-1.71	-0.01	-0.01	-0.01	-0.02	-0.61	-5.04	-5.30	-0.43	-1.79	-10.55	-12.49	-12.81	-9.39	-17.88	-15.66	-18.08	-16.92	-19.85	-25.21	-16.40	-4.74
GOWANUS_GT1_5 24084	25.23	23.48	22.31	19.21	18.42	17.09	18.17	18.32	27.47	29.88	27.50	30.66	40.78	43.42	42.87	42.41	54.15	53.40	53.31	49.13	50.44	54.50	40.71	28.38
	2.48	2.25	2.19	1.98	1.93	1.71	1.78	1.83	2.37	2.79	3.16	3.43	3.67	3.77	3.65	3.98	4.34	4.55	4.30	3.96	3.78	3.62	3.02	2.83
	-2.26	-2.12	-1.71	-0.01	-0.01	-0.01	-0.02	-0.61	-5.04	-5.30	-0.43	-1.79	-10.55	-12.49	-12.81	-9.39	-17.88	-15.66	-18.08	-16.92	-19.85	-25.21	-16.40	-4.74
GOWANUS_GT1_6 24111	25.23	23.48	22.31	19.21	18.42	17.09	18.17	18.32	27.47	29.88	27.50	30.66	40.78	43.42	42.87	42.41	54.15	53.40	53.31	49.13	50.44	54.50	40.71	28.38
	2.48	2.25	2.19	1.98	1.93	1.71	1.78	1.83	2.37	2.79	3.16	3.43	3.67	3.77	3.65	3.98	4.34	4.55	4.30	3.96	3.78	3.62	3.02	2.83
	-2.26	-2.12	-1.71	-0.01	-0.01	-0.01	-0.02	-0.61	-5.04	-5.30	-0.43	-1.79	-10.55	-12.49	-12.81	-9.39	-17.88	-15.66	-18.08	-16.92	-19.85	-25.21	-16.40	-4.74
GOWANUS_GT1_7 24112	25.23	23.48	22.31	19.21	18.42	17.09	18.17	18.32	27.47	29.88	27.50	30.66	40.78	43.42	42.87	42.41	54.15	53.40	53.31	49.13	50.44	54.50	40.71	28.38
	2.48	2.25	2.19	1.98	1.93	1.71	1.78	1.83	2.37	2.79	3.16	3.43	3.67	3.77	3.65	3.98	4.34	4.55	4.30	3.96	3.78	3.62	3.02	2.83
	-2.26	-2.12	-1.71	-0.01	-0.01	-0.01	-0.02	-0.61	-5.04	-5.30	-0.43	-1.79	-10.55	-12.49	-12.81	-9.39	-17.88	-15.66	-18.08	-16.92	-19.85	-25.21	-16.40	-4.74
GOWANUS_GT1_8 24113	25.23	23.48	22.31	19.21	18.42	17.09	18.17	18.32	27.47	29.88	27.50	30.66	40.78	43.42	42.87	42.41	54.15	53.40	53.31	49.13	50.44	54.50	40.71	28.38
	2.48	2.25	2.19	1.98	1.93	1.71	1.78	1.83	2.37	2.79	3.16	3.43	3.67	3.77	3.65	3.98	4.34	4.55	4.30	3.96	3.78	3.62	3.02	2.83
	-2.26	-2.12	-1.71	-0.01	-0.01	-0.01	-0.02	-0.61	-5.04	-5.30	-0.43	-1.79	-10.55	-12.49	-12.81	-9.39	-17.88	-15.66	-18.08	-16.92	-19.85	-25.21	-16.40	-4.74
GOWANUS_GT2_1 24114	25.23	23.48	22.31	19.21	18.42	17.09	18.17	18.32	27.47	29.88	27.50	30.66	40.78	43.42	42.87	42.41	54.15	53.40	53.31	49.13	50.44	54.50	40.71	28.38
	2.48	2.25	2.19	1.98	1.93	1.71	1.78	1.83	2.37	2.79	3.16	3.43	3.67	3.77	3.65	3.98	4.34	4.55	4.30	3.96	3.78	3.62	3.02	2.83
	-2.26	-2.12	-																					

GOWANUS_GT3_3 24124	25.23	23.48	22.31	19.21	18.42	17.09	18.17	18.32	27.47	29.88	27.50	30.66	40.78	43.42	42.87	42.41	54.15	53.40	53.31	49.13	50.44	54.50	40.71	28.38
	2.48	2.25	2.19	1.98	1.93	1.71	1.78	1.83	2.37	2.79	3.16	3.43	3.67	3.77	3.65	3.98	4.34	4.55	4.30	3.96	3.78	3.62	3.02	2.83
	-2.26	-2.12	-1.71	-0.01	-0.01	-0.01	-0.02	-0.61	-5.04	-5.30	-0.43	-1.79	-10.55	-12.49	-12.81	-9.39	-17.88	-15.66	-18.08	-16.92	-19.85	-25.21	-16.40	-4.74
GOWANUS_GT3_4 24125	25.23	23.48	22.31	19.21	18.42	17.09	18.17	18.32	27.47	29.88	27.50	30.66	40.78	43.42	42.87	42.41	54.15	53.40	53.31	49.13	50.44	54.50	40.71	28.38
	2.48	2.25	2.19	1.98	1.93	1.71	1.78	1.83	2.37	2.79	3.16	3.43	3.67	3.77	3.65	3.98	4.34	4.55	4.30	3.96	3.78	3.62	3.02	2.83
	-2.26	-2.12	-1.71	-0.01	-0.01	-0.01	-0.02	-0.61	-5.04	-5.30	-0.43	-1.79	-10.55	-12.49	-12.81	-9.39	-17.88	-15.66	-18.08	-16.92	-19.85	-25.21	-16.40	-4.74
GOWANUS_GT3_5 24126	25.23	23.48	22.31	19.21	18.42	17.09	18.17	18.32	27.47	29.88	27.50	30.66	40.78	43.42	42.87	42.41	54.15	53.40	53.31	49.13	50.44	54.50	40.71	28.38
	2.48	2.25	2.19	1.98	1.93	1.71	1.78	1.83	2.37	2.79	3.16	3.43	3.67	3.77	3.65	3.98	4.34	4.55	4.30	3.96	3.78	3.62	3.02	2.83
	-2.26	-2.12	-1.71	-0.01	-0.01	-0.01	-0.02	-0.61	-5.04	-5.30	-0.43	-1.79	-10.55	-12.49	-12.81	-9.39	-17.88	-15.66	-18.08	-16.92	-19.85	-25.21	-16.40	-4.74
GOWANUS_GT3_6 24127	25.23	23.48	22.31	19.21	18.42	17.09	18.17	18.32	27.47	29.88	27.50	30.66	40.78	43.42	42.87	42.41	54.15	53.40	53.31	49.13	50.44	54.50	40.71	28.38
	2.48	2.25	2.19	1.98	1.93	1.71	1.78	1.83	2.37	2.79	3.16	3.43	3.67	3.77	3.65	3.98	4.34	4.55	4.30	3.96	3.78	3.62	3.02	2.83
	-2.26	-2.12	-1.71	-0.01	-0.01	-0.01	-0.02	-0.61	-5.04	-5.30	-0.43	-1.79	-10.55	-12.49	-12.81	-9.39	-17.88	-15.66	-18.08	-16.92	-19.85	-25.21	-16.40	-4.74
GOWANUS_GT3_7 24128	25.23	23.48	22.31	19.21	18.42	17.09	18.17	18.32	27.47	29.88	27.50	30.66	40.78	43.42	42.87	42.41	54.15	53.40	53.31	49.13	50.44	54.50	40.71	28.38
	2.48	2.25	2.19	1.98	1.93	1.71	1.78	1.83	2.37	2.79	3.16	3.43	3.67	3.77	3.65	3.98	4.34	4.55	4.30	3.96	3.78	3.62	3.02	2.83
	-2.26	-2.12	-1.71	-0.01	-0.01	-0.01	-0.02	-0.61	-5.04	-5.30	-0.43	-1.79	-10.55	-12.49	-12.81	-9.39	-17.88	-15.66	-18.08	-16.92	-19.85	-25.21	-16.40	-4.74
GOWANUS_GT3_8 24129	25.23	23.48	22.31	19.21	18.42	17.09	18.17	18.32	27.47	29.88	27.50	30.66	40.78	43.42	42.87	42.41	54.15	53.40	53.31	49.13	50.44	54.50	40.71	28.38
	2.48	2.25	2.19	1.98	1.93	1.71	1.78	1.83	2.37	2.79	3.16	3.43	3.67	3.77	3.65	3.98	4.34	4.55	4.30	3.96	3.78	3.62	3.02	2.83
	-2.26	-2.12	-																					

GREENIDGE___4 23583	20.94 0.45 0.00	19.50 0.38 0.00	18.69 0.28 0.00	17.50 0.27 0.00	16.71 0.23 0.00	15.63 0.26 0.00	16.47 0.10 0.00	16.03 0.14 0.00	21.32 0.14 -1.11	23.29 0.30 -1.19	26.53 0.33 -2.29	28.78 0.28 -3.06	29.95 0.32 -3.07	30.29 0.27 -2.86	30.44 0.34 -3.68	32.66 0.38 -3.25	35.98 0.45 -3.61	35.72 0.33 -2.20	33.06 0.31 -1.82	30.31 0.37 -1.68	29.05 0.38 -1.86	27.66 0.44 -1.55	22.08 0.34 -0.46	21.17 0.35 0.00
GREENWD_138_KV_38B11_REV_LBMP_J 345004	25.23 2.48 -2.26	23.48 2.25 -2.12	22.31 2.19 -1.71	19.21 1.98 -0.01	18.42 1.93 -0.01	17.09 1.71 -0.01	18.17 1.78 -0.02	18.32 1.83 -0.61	27.47 2.37 -5.04	29.88 2.79 -5.30	27.50 3.16 -0.43	30.66 3.43 -1.79	40.78 3.67 -10.55	43.42 3.77 -12.49	42.87 3.65 -12.81	42.41 3.98 -9.39	54.15 4.34 -17.88	53.40 4.55 -15.66	53.31 4.30 -18.08	49.13 3.96 -16.92	50.44 3.78 -19.85	54.50 3.62 -25.21	40.71 3.02 -16.40	28.38 2.83 -4.74
GROVEVILLE___HYD 323602	22.74 2.25 0.00	21.16 2.05 0.00	20.36 1.95 0.00	19.01 1.79 0.00	18.21 1.73 0.00	16.94 1.57 0.00	18.01 1.64 0.00	17.54 1.65 0.00	22.18 2.11 0.00	24.23 2.44 0.00	26.69 2.77 0.00	28.44 3.00 0.00	29.75 3.19 0.00	32.46 3.29 -2.01	33.60 3.20 -3.99	35.28 3.54 -2.70	36.70 3.89 -0.88	37.47 4.11 -0.17	35.52 3.80 -0.78	33.26 3.47 -1.53	30.69 3.27 -0.60	29.58 3.08 -0.82	23.84 2.55 0.00	23.29 2.48 0.00
HAMPSHIRE___PAPER_HYD 323593	18.93 -1.56 0.00	17.60 -1.51 0.00	16.96 -1.45 0.00	15.84 -1.38 0.00	15.13 -1.35 0.00	14.13 -1.24 0.00	15.16 -1.21 0.00	14.78 -1.11 0.00	18.74 -1.33 0.00	20.37 -1.42 0.00	22.38 -1.53 0.00	23.84 -1.60 0.00	24.84 -1.73 0.00	25.40 -1.77 0.00	24.65 -1.77 0.00	27.01 -2.03 0.00	29.73 -2.20 0.00	31.00 -2.19 0.00	28.83 -2.10 0.00	26.31 -1.95 0.00	24.94 -1.88 0.00	24.00 -1.67 0.00	19.82 -1.47 0.00	19.31 -1.50 0.00
HARDSCRABBLE_WT_PWR 323673	21.62 1.13 0.00	20.18 1.07 0.00	19.42 1.01 0.00	18.15 0.93 0.00	17.35 0.87 0.00	16.17 0.80 0.00	17.22 0.85 0.00	16.71 0.83 0.00	21.11 1.04 0.00	22.92 1.13 0.00	25.16 1.24 0.00	26.74 1.30 0.00	27.89 1.33 0.00	28.47 1.30 0.00	27.66 1.24 0.00	30.40 1.37 0.00	33.43 1.50 0.00	34.78 1.59 0.00	32.45 1.52 0.00	29.67 1.41 0.00	28.26 1.45 0.00	27.11 1.44 0.00	22.47 1.19 0.00	22.00 1.19 0.00
HARRIMAN_69_KV_BK771_REV_LBMP_G 345025	22.60 2.11 0.00	21.02 1.91 0.00	20.22 1.81 0.00	18.89 1.67 0.00	18.10 1.62 0.00	16.83 1.46 0.00	17.89 1.52 0.00	17.43 1.54 0.00	22.06 1.99 0.00	24.10 2.31 0.00	26.54 2.63 0.00	28.27 2.82 0.00	29.59 3.03 0.00	32.31 3.10 -2.05	33.51 3.01 -4.08	35.14 3.34 -2.76	36.49 3.67 -0.90	37.21 3.85 -0.17	35.32 3.59 -0.80	33.07 3.25 -1.56	30.51 3.08 -0.62	29.42 2.90 -0.84	23.71 2.43 0.00	23.14 2.33 0.00
HARZA MOOSE___RIVER 24016	20.27 -0.22 0.00	18.86 -0.25 0.00	18.15 -0.26 0.00	16.96 -0.26 0.00	16.22 -0.26 0.00	15.16 -0.22 0.00	16.22 -0.15 0.00	15.76 -0.13 0.00	19.95 -0.12 0.00	21.70 -0.09 0.00	23.84 -0.07 0.00	25.37 -0.08 0.00	26.46 -0.11 0.00	27.05 -0.11 0.00	26.28 -0.13 0.00	28.87 -0.17 0.00	31.77 -0.16 0.00	33.09 -0.10 0.00	30.81 -0.12 0.00	28.12 -0.14 0.00	26.68 -0.13 0.00	25.60 -0.08 0.00	21.16 -0.13 0.00	20.64 -0.17 0.00
HELLGT_W_13_KV_BRUCKNER_REV_LBMP_J 345018	25.21 2.46 -2.26	23.46 2.24 -2.12	22.25 2.13 -1.71	19.19 1.96 -0.01	18.38 1.89 -0.01	17.10 1.72 -0.01	18.19 1.80 -0.02	18.34 1.84 -0.61	27.47 2.37 -5.04	29.83 2.75 -5.30	27.40 3.06 -0.43	30.08 3.31 -1.33	32.30 3.51 -2.24	33.26 3.61 -2.48	34.71 3.49 -4.80	36.23 3.80 -3.39	37.05 4.15 -0.97	37.69 4.31 -0.19	35.92 4.11 -0.87	34.00 3.79 -1.95	32.93 3.62 -2.50	35.59 3.44 -6.48	30.22 2.89 -6.04	28.30 2.75 -4.74
HEMPSTEAD____ 23647	25.15 2.64 -2.01	23.82 2.43 -2.28	20.63 2.21 -0.01	19.09 1.86 -0.01	18.35 1.86 -0.01	17.21 1.83 -0.01	18.26 1.88 -0.01	21.02 2.00 -3.13	24.95 2.55 -2.33	27.82 2.85 -3.18	32.74 3.16 -5.67	33.60 3.38 -4.77	34.39 3.56 -4.27	36.38 3.67 -5.55	39.32 3.54 -9.36	41.19 3.92 -8.23	49.11 4.28 -12.90	51.07 4.48 -13.40	44.57 4.17 -9.46	36.59 3.84 -4.49	34.45 3.65 -3.99	33.96 3.49 -4.79	31.17 2.96 -6.93	25.42 2.91 -1.70
HICKLING___1 23621	21.17 0.68 0.00	19.72 0.61 0.00	18.91 0.50 0.00	17.74 0.52 0.00	16.96 0.48 0.00	15.86 0.49 0.00	16.66 0.29 0.00	16.19 0.30 0.00	21.94 0.32 -1.56	23.98 0.52 -1.67	27.67 0.55 -3.20	30.22 0.48 -4.29	31.39 0.50 -4.33	31.58 0.43 -3.99	32.05 0.50 -5.13	34.15 0.58 -4.53	37.67 0.64 -5.10	36.73 0.46 -3.08	33.97 0.46 -2.57	31.16 0.56 -2.34	29.99 0.56 -2.61	28.51 0.67 -2.17	22.50 0.57 -0.64	21.42 0.60 0.00
HICKLING___2 23622	21.17 0.68 0.00	19.72 0.61 0.00	18.91 0.50 0.00	17.74 0.52 0.00	16.96 0.48 0.00	15.86 0.49 0.00	16.66 0.29 0.00	16.19 0.30 0.00	21.94 0.32 -1.56	23.98 0.52 -1.67	27.67 0.55 -3.20	30.22 0.48 -4.29	31.39 0.50 -4.33	31.58 0.43 -3.99	32.05 0.50 -5.13	34.15 0.58 -4.53	37.67 0.64 -5.10	36.73 0.46 -3.08	33.97 0.46 -2.57	31.16 0.56 -2.34	29.99 0.56 -2.61	28.51 0.67 -2.17	22.50 0.57 -0.64	21.42 0.60 0.00
HIGH FALLS___HY 23754	22.85 2.36 0.00	21.23 2.12 0.00	20.43 2.03 0.00	19.08 1.86 0.00	18.28 1.80 0.00	17.00 1.63 0.00	18.04 1.67 0.00	17.59 1.70 0.00	22.28 2.21 0.00	24.36 2.57 0.00	26.83 2.92 0.00	28.62 3.18 0.00	29.72 3.16 0.00	32.42 3.26 -2.00	33.59 3.20 -3.98	35.27 3.54 -2.69	36.73 3.93 -0.87	37.51 4.15 -0.17	35.55 3.83 -0.78	33.26 3.47 -1.52	30.69 3.27 -0.60	29.57 3.08 -0.82	23.81 2.53 0.00	23.25 2.43 0.00
HILLBURN___GT 23639	22.56 2.07 0.00	21.01 1.89 0.00	20.20 1.79 0.00	18.86 1.64 0.00	18.06 1.58 0.00	16.82 1.44 0.00	17.91 1.54 0.00	17.45 1.56 0.00	22.06 1.99 0.00	24.10 2.31 0.00	26.52 2.61 0.00	28.27 2.82 0.00	29.54 2.97 0.00	32.32 3.07 -2.09	33.53 2.96 -4.16	35.13 3.28 -2.81	36.45 3.61 -0.91	37.15 3.78 -0.18	35.27 3.53 -0.81	33.07 3.22 -1.59	30.50 3.06 -0.63	29.43 2.90 -0.86	23.71 2.43 0.00	23.14 2.33 0.00
HISHELDN_WT_PWR 323625	20.59 0.10 0.00	19.23 0.12 0.00	18.37 -0.04 0.00	17.20 -0.02 0.00	16.41 -0.07 0.00	15.40 0.03 0.00	15.99 -0.38 0.00	15.73 -0.16 0.00	25.61 -0.30 -5.84	27.99 -0.07 -6.27	35.87 -0.07 -12.03	41.25 -0.25 -16.06	42.44 -0.27 -16.15	40.80 -0.32 -13.96	43.45 -0.21 -17.25	44.38 -0.29 -15.64	50.55 -0.32 -18.94	44.12 -0.56 -11.49	39.94 -0.56 -9.56	36.02 -0.28 -8.04	36.04 -0.22 -9.44	33.31 -0.08 -7.72	23.71 0.02 -2.41	20.75 -0.06 0.00
HOLTSVILLE_IC_1 23690	23.61 2.77 -0.36	22.02 2.50 -0.40	20.67 2.26 0.00	19.06 1.84 0.00	18.34 1.86 0.00	17.30 1.94 0.00	18.34 1.98 0.00	18.64 2.19 -0.56	23.27 2.79 -0.41	26.45 3.22 -1.43	33.14 3.56 -5.66	34.07 3.87 -4.76	34.89 4.06 -4.27	36.92 4.21 -5.55	39.95 4.17 -9.36	41.89 4.62 -8.23	49.87 5.04 -12.90	51.83 5.24 -13.40	45.41 5.01 -9.46	37.30 4.55 -4.49	35.07 4.26 -3.99	34.45 4.03 -4.75	31.55 3.36 -6.91	24.53 3.25 -0.47

HOLTSVILLE_IC_10 23699	23.81 2.93 -0.39	22.21 2.66 -0.44	20.78 2.38 0.00	19.18 1.96 0.00	18.45 1.98 0.00	17.41 2.04 0.00	18.44 2.08 0.00	18.82 2.32 -0.61	23.49 2.97 -0.45	26.72 3.47 -1.47	33.40 3.83 -5.66	34.35 4.15 -4.76	35.21 4.38 -4.27	37.27 4.56 -5.55	40.29 4.52 -9.36	42.30 5.02 -8.23	50.32 5.49 -12.90	52.26 5.67 -13.40	45.84 5.45 -9.46	37.67 4.92 -4.49	35.42 4.61 -3.99	34.78 4.36 -4.75	31.79 3.60 -6.91	24.76 3.46 -0.49
HOLTSVILLE_IC_2 23691	23.61 2.77 -0.36	22.02 2.50 -0.40	20.67 2.26 0.00	19.06 1.84 0.00	18.34 1.86 0.00	17.30 1.94 0.00	18.34 1.98 0.00	18.64 2.19 -0.56	23.27 2.79 -0.41	26.45 3.22 -1.43	33.14 3.56 -5.66	34.07 3.87 -4.76	34.89 4.06 -4.27	36.92 4.21 -5.55	39.95 4.17 -9.36	41.89 4.62 -8.23	49.87 5.04 -12.90	51.83 5.24 -13.40	45.41 5.01 -9.46	37.30 4.55 -4.49	35.07 4.26 -3.99	34.45 4.03 -4.75	31.55 3.36 -6.91	24.53 3.25 -0.47
HOLTSVILLE_IC_3 23692	23.61 2.77 -0.36	22.02 2.50 -0.40	20.67 2.26 0.00	19.06 1.84 0.00	18.34 1.86 0.00	17.30 1.94 0.00	18.34 1.98 0.00	18.64 2.19 -0.56	23.27 2.79 -0.41	26.45 3.22 -1.43	33.14 3.56 -5.66	34.07 3.87 -4.76	34.89 4.06 -4.27	36.92 4.21 -5.55	39.95 4.17 -9.36	41.89 4.62 -8.23	49.87 5.04 -12.90	51.83 5.24 -13.40	45.41 5.01 -9.46	37.30 4.55 -4.49	35.07 4.26 -3.99	34.45 4.03 -4.75	31.55 3.36 -6.91	24.53 3.25 -0.47
HOLTSVILLE_IC_4 23693	23.61 2.77 -0.36	22.02 2.50 -0.40	20.67 2.26 0.00	19.06 1.84 0.00	18.34 1.86 0.00	17.30 1.94 0.00	18.34 1.98 0.00	18.64 2.19 -0.56	23.27 2.79 -0.41	26.45 3.22 -1.43	33.14 3.56 -5.66	34.07 3.87 -4.76	34.89 4.06 -4.27	36.92 4.21 -5.55	39.95 4.17 -9.36	41.89 4.62 -8.23	49.87 5.04 -12.90	51.83 5.24 -13.40	45.41 5.01 -9.46	37.30 4.55 -4.49	35.07 4.26 -3.99	34.45 4.03 -4.75	31.55 3.36 -6.91	24.53 3.25 -0.47
HOLTSVILLE_IC_5 23694	23.61 2.77 -0.36	22.02 2.50 -0.40	20.67 2.26 0.00	19.06 1.84 0.00	18.34 1.86 0.00	17.30 1.94 0.00	18.34 1.98 0.00	18.64 2.19 -0.56	23.27 2.79 -0.41	26.45 3.22 -1.43	33.14 3.56 -5.66	34.07 3.87 -4.76	34.89 4.06 -4.27	36.92 4.21 -5.55	39.95 4.17 -9.36	41.89 4.62 -8.23	49.87 5.04 -12.90	51.83 5.24 -13.40	45.41 5.01 -9.46	37.30 4.55 -4.49	35.07 4.26 -3.99	34.45 4.03 -4.75	31.55 3.36 -6.91	24.53 3.25 -0.47
HOLTSVILLE_IC_6 23695	23.81 2.93 -0.39	22.21 2.66 -0.44	20.78 2.38 0.00	19.18 1.96 0.00	18.45 1.98 0.00	17.41 2.04 0.00	18.44 2.08 0.00	18.82 2.32 -0.61	23.49 2.97 -0.45	26.72 3.47 -1.47	33.40 3.83 -5.66	34.35 4.15 -4.76	35.21 4.38 -4.27	37.27 4.56 -5.55	40.29 4.52 -9.36	42.30 5.02 -8.23	50.32 5.49 -12.90	52.26 5.67 -13.40	45.84 5.45 -9.46	37.67 4.92 -4.49	35.42 4.61 -3.99	34.78 4.36 -4.75	31.79 3.60 -6.91	24.76 3.46 -0.49
HOLTSVILLE_IC_7 23696	23.81 2.93 -0.39	22.21 2.66 -0.44	20.78 2.38 0.00	19.18 1.96 0.00	18.45 1.98 0.00	17.41 2.04 0.00	18.44 2.08 0.00	18.82 2.32 -0.61	23.49 2.97 -0.45	26.72 3.47 -1.47	33.40 3.83 -5.66	34.35 4.15 -4.76	35.21 4.38 -4.27	37.27 4.56 -5.55	40.29 4.52 -9.36	42.30 5.02 -8.23	50.32 5.49 -12.90	52.26 5.67 -13.40	45.84 5.45 -9.46	37.67 4.92 -4.49	35.42 4.61 -3.99	34.78 4.36 -4.75	31.79 3.60 -6.91	24.76 3.46 -0.49
HOLTSVILLE_IC_8 23697	23.81 2.93 -0.39	22.21 2.66 -0.44	20.78 2.38 0.00	19.18 1.96 0.00	18.45 1.98 0.00	17.41 2.04 0.00	18.44 2.08 0.00	18.82 2.32 -0.61	23.49 2.97 -0.45	26.72 3.47 -1.47	33.40 3.83 -5.66	34.35 4.15 -4.76	35.21 4.38 -4.27	37.27 4.56 -5.55	40.29 4.52 -9.36	42.30 5.02 -8.23	50.32 5.49 -12.90	52.26 5.67 -13.40	45.84 5.45 -9.46	37.67 4.92 -4.49	35.42 4.61 -3.99	34.78 4.36 -4.75	31.79 3.60 -6.91	24.76 3.46 -0.49
HOLTSVILLE_IC_9 23698	23.81 2.93 -0.39	22.21 2.66 -0.44	20.78 2.38 0.00	19.18 1.96 0.00	18.45 1.98 0.00	17.41 2.04 0.00	18.44 2.08 0.00	18.82 2.32 -0.61	23.49 2.97 -0.45	26.72 3.47 -1.47	33.40 3.83 -5.66	34.35 4.15 -4.76	35.21 4.38 -4.27	37.27 4.56 -5.55	40.29 4.52 -9.36	42.30 5.02 -8.23	50.32 5.49 -12.90	52.26 5.67 -13.40	45.84 5.45 -9.46	37.67 4.92 -4.49	35.42 4.61 -3.99	34.78 4.36 -4.75	31.79 3.60 -6.91	24.76 3.46 -0.49
HOWARD_WT_PWR 323690	21.09 0.59 0.00	19.65 0.53 0.00	18.78 0.37 0.00	17.58 0.36 0.00	16.79 0.31 0.00	15.73 0.35 0.00	16.44 0.07 0.00	16.05 0.16 0.00	22.32 0.14 -2.11	24.46 0.41 -2.26	28.75 0.50 -4.33	31.64 0.41 -5.79	32.84 0.45 -5.83	32.79 0.41 -5.22	33.51 0.50 -6.59	35.48 0.55 -5.89	39.36 0.61 -6.83	37.81 0.46 -4.16	34.80 0.43 -3.43	31.84 0.54 -3.04	30.84 0.56 -3.46	29.20 0.67 -2.86	22.68 0.53 -0.87	21.33 0.52 0.00
HQ_GEN_CEDARS 23644	18.61 -1.88 0.00	17.30 -1.82 0.00	16.72 -1.69 0.00	15.62 -1.60 0.00	14.90 -1.58 0.00	13.91 -1.46 0.00	14.90 -1.47 0.00	14.55 -1.33 0.00	18.44 -1.62 0.00	20.03 -1.76 0.00	21.98 -1.94 0.00	23.43 -2.01 0.00	24.38 -2.18 0.00	24.96 -2.20 0.00	24.28 -2.14 0.00	26.63 -2.41 0.00	29.31 -2.62 0.00	30.50 -2.69 0.00	28.37 -2.57 0.00	25.88 -2.37 0.00	24.54 -2.28 0.00	23.52 -2.16 0.00	19.45 -1.83 0.00	18.96 -1.85 0.00
HQ_GEN_CEDARS_PROXY 323590	18.61 -1.88 0.00	17.30 -1.82 0.00	16.72 -1.69 0.00	15.62 -1.60 0.00	14.90 -1.58 0.00	13.91 -1.46 0.00	14.90 -1.47 0.00	14.55 -1.33 0.00	18.44 -1.62 0.00	20.03 -1.76 0.00	21.98 -1.94 0.00	23.43 -2.01 0.00	24.38 -2.18 0.00	24.96 -2.20 0.00	24.28 -2.14 0.00	26.63 -2.41 0.00	29.31 -2.62 0.00	30.50 -2.69 0.00	28.37 -2.57 0.00	25.88 -2.37 0.00	24.54 -2.28 0.00	23.52 -2.16 0.00	19.45 -1.83 0.00	18.96 -1.85 0.00
HQ_GEN_IMPORT 323601	17.39 -0.84 2.26	14.19 -0.80 4.12	13.62 -0.76 4.03	12.32 -0.71 4.19	11.61 -0.69 4.18	10.51 -0.65 4.22	13.00 -0.66 2.71	13.77 -0.60 1.51	16.12 -0.76 3.19	18.02 -0.83 2.94	21.26 -0.91 1.74	21.48 -0.94 3.02	22.47 -1.01 3.08	23.66 -1.03 2.47	24.20 -1.00 1.21	25.70 -1.10 2.24	27.90 -1.21 2.82	30.10 -1.26 1.83	28.47 -1.18 1.29	25.97 -1.10 1.18	24.45 -1.05 1.32	23.18 -1.00 1.50	18.64 -0.85 1.79	17.81 -0.85 2.15
HQ_GEN_WHEEL 23651	17.39 -0.84 2.26	14.19 -0.80 4.12	13.62 -0.76 4.03	12.32 -0.71 4.19	11.61 -0.69 4.18	10.51 -0.65 4.22	13.00 -0.66 2.71	13.77 -0.60 1.51	16.12 -0.76 3.19	18.02 -0.83 2.94	21.26 -0.91 1.74	21.48 -0.94 3.02	22.47 -1.01 3.08	23.66 -1.03 2.47	24.20 -1.00 1.21	25.70 -1.10 2.24	27.90 -1.21 2.82	30.10 -1.26 1.83	28.47 -1.18 1.29	25.97 -1.10 1.18	24.45 -1.05 1.32	23.18 -1.00 1.50	18.64 -0.85 1.79	17.81 -0.85 2.15
HUDSON_AVE_GT_3 23810	25.20 2.52 -2.19	23.46 2.29 -2.05	22.23 2.17 -1.65	19.21 1.98 -0.01	18.40 1.91 -0.01	17.13 1.75 -0.01	18.25 1.87 -0.02	18.37 1.89 -0.59	27.36 2.41 -4.88	29.67 2.75 -5.13	27.44 3.11 -0.42	30.07 3.33 -1.29	32.23 3.51 -2.17	33.25 3.61 -2.47	34.70 3.49 -4.79	36.25 3.83 -3.38	37.12 4.21 -0.97	37.76 4.38 -0.19	35.91 4.11 -0.87	33.95 3.79 -1.90	32.88 3.62 -2.44	32.23 3.44 -3.12	30.02 2.87 -5.86	28.18 2.77 -4.60

HUDSON AVE_GT_4 23540	25.20 2.52 -2.19	23.46 2.29 -2.05	22.23 2.17 -1.65	19.21 1.98 -0.01	18.40 1.91 -0.01	17.13 1.75 -0.01	18.25 1.87 -0.02	18.37 1.89 -0.59	27.36 2.41 -4.88	29.67 2.75 -5.13	27.44 3.11 -0.42	30.07 3.33 -1.29	32.23 3.51 -2.17	33.25 3.61 -2.47	34.70 3.49 -4.79	36.25 3.83 -3.38	37.12 4.21 -0.97	37.76 4.38 -0.19	35.91 4.11 -0.87	33.95 3.79 -1.90	32.88 3.62 -2.44	32.23 3.44 -3.12	30.02 2.87 -5.86	28.18 2.77 -4.60
HUDSON AVE_GT_5 23657	25.20 2.52 -2.19	23.46 2.29 -2.05	22.23 2.17 -1.65	19.21 1.98 -0.01	18.40 1.91 -0.01	17.13 1.75 -0.01	18.25 1.87 -0.02	18.37 1.89 -0.59	27.36 2.41 -4.88	29.67 2.75 -5.13	27.44 3.11 -0.42	30.07 3.33 -1.29	32.23 3.51 -2.17	33.25 3.61 -2.47	34.70 3.49 -4.79	36.25 3.83 -3.38	37.12 4.21 -0.97	37.76 4.38 -0.19	35.91 4.11 -0.87	33.95 3.79 -1.90	32.88 3.62 -2.44	32.23 3.44 -3.12	30.02 2.87 -5.86	28.18 2.77 -4.60
HUDSON_AVE_10 24168	25.06 2.38 -2.19	23.36 2.20 -2.05	22.13 2.06 -1.65	19.11 1.88 -0.01	18.30 1.81 -0.01	17.04 1.66 -0.01	18.17 1.78 -0.02	18.27 1.79 -0.59	26.32 2.27 -3.98	29.52 2.59 -5.13	27.25 2.92 -0.42	29.86 3.13 -1.29	32.05 3.32 -2.17	33.03 3.39 -2.47	34.48 3.27 -4.79	36.05 3.63 -3.38	36.89 3.99 -0.97	37.56 4.18 -0.19	35.73 3.93 -0.87	33.75 3.59 -1.90	32.66 3.41 -2.44	32.05 3.26 -3.12	29.89 2.75 -5.86	28.03 2.62 -4.60
HUNTER MOUNT___DRP 323613	22.07 1.58 0.00	20.58 1.47 0.00	19.83 1.42 0.00	18.55 1.33 0.00	17.77 1.29 0.00	16.52 1.15 0.00	17.53 1.16 0.00	17.03 1.14 0.00	21.53 1.46 0.00	23.49 1.70 0.00	25.85 1.94 0.00	27.55 2.11 0.00	28.85 2.28 0.00	31.02 2.36 -1.50	31.69 2.30 -2.97	33.63 2.58 -2.01	35.46 2.87 -0.65	36.40 3.09 -0.13	34.36 2.84 -0.58	31.94 2.54 -1.14	29.62 2.36 -0.45	28.47 2.18 -0.61	23.07 1.79 0.00	22.56 1.75 0.00
HUNTINGTON_RES_REC 323705	23.61 2.73 -0.39	22.04 2.48 -0.44	20.63 2.23 0.00	19.04 1.82 0.00	18.32 1.85 0.00	17.24 1.87 0.00	18.28 1.91 0.00	18.61 2.11 -0.61	23.23 2.71 -0.46	26.38 3.12 -1.47	32.88 3.30 -5.66	33.71 3.51 -4.76	34.52 3.69 -4.27	36.54 3.83 -5.55	39.58 3.80 -9.36	41.48 4.21 -8.23	49.43 4.60 -12.90	51.33 4.75 -13.40	44.91 4.52 -9.46	36.85 4.10 -4.49	34.64 3.83 -3.99	34.06 3.64 -4.75	31.40 3.21 -6.91	24.45 3.14 -0.50
HUNTLEY___63 23557	20.55 0.06 0.00	19.21 0.10 0.00	18.32 -0.09 0.00	17.12 -0.10 0.00	16.33 -0.15 0.00	15.36 -0.02 0.00	15.83 -0.54 0.00	15.65 -0.24 0.00	26.55 -0.40 -6.88	29.00 -0.18 -7.38	37.84 -0.24 -14.17	41.92 -0.48 -16.96	42.00 -0.53 -15.97	41.60 -0.42 -15.01	42.68 -0.62 -16.69	44.54 -0.55 -16.05	44.47 -0.64 -13.18	45.80 -0.93 -13.54	35.01 -0.93 -5.00	36.50 -0.56 -8.81	35.25 -0.48 -8.91	33.54 -0.21 -8.08	24.06 -0.06 -2.84	20.64 -0.17 0.00
HUNTLEY___64 23558	20.55 0.06 0.00	19.21 0.10 0.00	18.32 -0.09 0.00	17.12 -0.10 0.00	16.33 -0.15 0.00	15.36 -0.02 0.00	15.83 -0.54 0.00	15.65 -0.24 0.00	26.55 -0.40 -6.88	29.00 -0.18 -7.38	37.84 -0.24 -14.17	41.92 -0.48 -16.96	42.00 -0.53 -15.97	41.60 -0.57 -15.01	42.68 -0.42 -16.69	44.54 -0.55 -16.05	44.47 -0.64 -13.18	45.80 -0.93 -13.54	35.01 -0.93 -5.00	36.50 -0.56 -8.81	35.25 -0.48 -8.91	33.54 -0.21 -8.08	24.06 -0.06 -2.84	20.64 -0.17 0.00
HUNTLEY___65 23559	20.55 0.06 0.00	19.21 0.10 0.00	18.32 -0.09 0.00	17.12 -0.10 0.00	16.33 -0.15 0.00	15.36 -0.02 0.00	15.83 -0.54 0.00	15.65 -0.24 0.00	26.55 -0.40 -6.88	29.00 -0.18 -7.38	37.84 -0.24 -14.17	41.92 -0.48 -16.96	42.00 -0.53 -15.97	41.60 -0.57 -15.01	42.68 -0.42 -16.69	44.54 -0.55 -16.05	44.47 -0.64 -13.18	45.80 -0.93 -13.54	35.01 -0.93 -5.00	36.50 -0.56 -8.81	35.25 -0.48 -8.91	33.54 -0.21 -8.08	24.06 -0.06 -2.84	20.64 -0.17 0.00
HUNTLEY___66 23560	20.55 0.06 0.00	19.21 0.10 0.00	18.32 -0.09 0.00	17.12 -0.10 0.00	16.33 -0.15 0.00	15.36 -0.02 0.00	15.83 -0.54 0.00	15.65 -0.24 0.00	26.55 -0.40 -6.88	29.00 -0.18 -7.38	37.84 -0.24 -14.17	41.92 -0.48 -16.96	42.00 -0.53 -15.97	41.60 -0.57 -15.01	42.68 -0.42 -16.69	44.54 -0.55 -16.05	44.47 -0.64 -13.18	45.80 -0.93 -13.54	35.01 -0.93 -5.00	36.50 -0.56 -8.81	35.25 -0.48 -8.91	33.54 -0.21 -8.08	24.06 -0.06 -2.84	20.64 -0.17 0.00
HUNTLEY___67 23561	20.22 -0.27 0.00	18.90 -0.21 0.00	18.06 -0.35 0.00	16.89 -0.33 0.00	16.12 -0.36 0.00	15.14 -0.23 0.00	15.67 -0.70 0.00	15.43 -0.46 0.00	32.90 -0.68 -13.51	35.79 -0.50 -14.50	51.20 -0.53 -27.81	57.49 -0.76 -32.81	56.34 -0.82 -30.61	55.24 -0.87 -28.95	57.23 -0.71 -31.53	58.86 -0.87 -30.69	71.14 -0.99 -40.21	58.48 -1.26 -26.56	54.16 -1.21 -24.43	44.38 -0.88 -17.00	42.94 -0.78 -16.90	40.62 -0.59 -15.54	26.47 -0.38 -5.57	20.35 -0.46 0.00
HUNTLEY___68 23562	20.22 -0.27 0.00	18.90 -0.21 0.00	18.06 -0.35 0.00	16.89 -0.33 0.00	16.12 -0.36 0.00	15.14 -0.23 0.00	15.67 -0.70 0.00	15.43 -0.46 0.00	32.90 -0.68 -13.51	35.79 -0.50 -14.50	51.20 -0.53 -27.81	57.49 -0.76 -32.81	56.34 -0.82 -30.61	55.24 -0.87 -28.95	57.23 -0.71 -31.53	58.86 -0.87 -30.69	71.14 -0.99 -40.21	58.48 -1.26 -26.56	54.16 -1.21 -24.43	44.38 -0.88 -17.00	42.94 -0.78 -16.90	40.62 -0.59 -15.54	26.47 -0.38 -5.57	20.35 -0.46 0.00
HYLAND___LFGE 323620	21.10 0.61 0.00	19.69 0.57 0.00	18.83 0.42 0.00	17.57 0.34 0.00	16.74 0.26 0.00	15.71 0.34 0.00	16.44 0.07 0.00	16.13 0.24 0.00	22.00 0.26 -1.67	24.10 0.52 -1.79	27.97 0.62 -3.43	30.57 0.56 -4.57	31.75 0.61 -4.58	31.86 0.57 -4.13	32.27 0.66 -5.20	34.41 0.73 -4.65	37.97 0.80 -5.25	37.15 0.66 -3.29	34.14 0.62 -2.59	31.37 0.71 -2.41	30.23 0.70 -2.72	28.70 0.77 -2.26	22.59 0.62 -0.69	21.33 0.52 0.00
INDECK___CORINTH 23802	21.09 0.59 0.00	20.28 1.17 0.00	19.55 1.14 0.00	18.27 1.05 0.00	17.55 1.07 0.00	16.34 0.97 0.00	17.65 1.28 0.00	17.05 1.16 0.00	21.68 1.61 0.00	23.55 1.76 0.00	24.96 1.05 0.00	26.49 1.04 0.00	27.57 1.01 0.00	27.92 0.87 0.12	26.95 0.77 0.23	29.78 0.90 0.16	32.83 0.96 0.05	34.34 1.16 0.01	32.00 1.11 0.05	29.13 0.96 0.09	27.72 0.94 0.03	26.45 0.82 0.05	22.11 0.83 0.00	21.69 0.87 0.00
INDECK___ILION 23567	21.21 0.72 0.00	19.78 0.67 0.00	19.05 0.64 0.00	17.82 0.60 0.00	17.04 0.56 0.00	15.89 0.52 0.00	16.94 0.57 0.00	16.44 0.56 0.00	20.77 0.70 0.00	22.55 0.76 0.00	24.75 0.84 0.00	26.31 0.87 0.00	27.46 0.90 0.00	28.06 0.90 0.00	27.26 0.85 0.00	29.97 0.93 0.00	32.95 1.02 0.00	34.28 1.09 0.00	31.95 1.02 0.00	29.22 0.96 0.00	27.75 0.94 0.00	26.59 0.92 0.00	22.05 0.77 0.00	21.56 0.75 0.00
INDECK___OLEAN 23982	20.94 0.45 0.00	19.55 0.44 0.00	18.70 0.29 0.00	17.55 0.33 0.00	16.78 0.30 0.00	15.74 0.37 0.00	16.44 0.07 0.00	16.09 0.21 0.00	26.73 0.18 -6.48	29.20 0.46 -6.95	37.44 0.19 -13.33	41.93 0.03 -16.46	42.37 0.00 -15.80	41.58 -0.11 -14.52	43.07 -0.03 -16.68	44.75 -0.03 -15.74	50.07 -0.10 -18.23	45.57 -0.36 -12.74	40.34 -0.31 -9.72	37.02 0.28 -8.48	36.07 0.30 -8.96	34.01 0.46 -7.87	24.42 0.47 -2.67	21.19 0.38 0.00

INDECK___OSWEGO 23783	20.43 -0.06 0.00	19.06 -0.06 0.00	18.32 -0.09 0.00	17.14 -0.09 0.00	16.40 -0.08 0.00	15.31 -0.06 0.00	16.26 -0.11 0.00	15.78 -0.11 0.00	19.93 -0.14 0.00	21.59 -0.20 0.00	23.67 -0.24 0.00	25.16 -0.28 0.00	26.30 -0.27 0.00	26.96 -0.30 -0.10	26.34 -0.26 -0.19	28.88 -0.29 -0.13	31.65 -0.32 -0.04	32.83 -0.36 -0.01	30.63 -0.34 -0.04	28.02 -0.31 -0.07	26.58 -0.27 -0.03	25.48 -0.23 -0.04	21.07 -0.21 0.00	20.62 -0.19 0.00
INDECK___YERKES 23781	20.57 0.08 0.00	19.23 0.12 0.00	18.34 -0.07 0.00	17.14 -0.09 0.00	16.35 -0.13 0.00	15.37 0.00 0.00	15.85 -0.52 0.00	15.67 -0.22 0.00	26.57 -0.38 -6.88	29.02 -0.15 -7.38	37.87 -0.22 -14.17	41.92 -0.48 -16.96	42.03 -0.51 -15.97	41.63 -0.54 -15.01	42.68 -0.42 -16.69	44.54 -0.55 -16.05	44.50 -0.61 -13.18	45.83 -0.89 -13.54	35.04 -0.90 -5.00	36.50 -0.56 -8.81	35.27 -0.46 -8.91	33.57 -0.18 -8.08	24.08 -0.04 -2.84	20.69 -0.12 0.00
INDIAN POINT_GT_1 24139	22.54 2.05 0.00	21.01 1.89 0.00	20.20 1.79 0.00	18.84 1.62 0.00	18.05 1.57 0.00	16.80 1.43 0.00	17.89 1.52 0.00	17.43 1.54 0.00	22.04 1.97 0.00	24.06 2.27 0.00	26.47 2.56 0.00	28.19 2.75 0.00	29.48 2.92 0.00	32.38 3.01 -2.20	33.69 2.91 -4.37	35.22 3.22 -2.96	36.40 3.51 -0.96	37.06 3.68 -0.19	35.25 3.46 -0.85	33.10 3.16 -1.67	30.48 3.00 -0.66	29.45 2.87 -0.90	23.69 2.40 0.00	23.12 2.31 0.00
INDIAN POINT_GT_2 23659	22.54 2.05 0.00	21.01 1.89 0.00	20.20 1.79 0.00	18.84 1.62 0.00	18.05 1.57 0.00	16.80 1.43 0.00	17.89 1.52 0.00	17.43 1.54 0.00	22.04 1.97 0.00	24.06 2.27 0.00	26.47 2.56 0.00	28.19 2.75 0.00	29.48 2.92 0.00	32.38 3.01 -2.20	33.69 2.91 -4.37	35.22 3.22 -2.96	36.40 3.51 -0.96	37.06 3.68 -0.19	35.25 3.46 -0.85	33.10 3.16 -1.67	30.48 3.00 -0.66	29.45 2.87 -0.90	23.69 2.40 0.00	23.12 2.31 0.00
INDIAN POINT_GT_3 24019	22.54 2.05 0.00	21.01 1.89 0.00	20.20 1.79 0.00	18.84 1.62 0.00	18.05 1.57 0.00	16.80 1.43 0.00	17.89 1.52 0.00	17.43 1.54 0.00	22.04 1.97 0.00	24.06 2.27 0.00	26.47 2.56 0.00	28.19 2.75 0.00	29.48 2.92 0.00	32.38 3.01 -2.20	33.69 2.91 -4.37	35.22 3.22 -2.96	36.40 3.51 -0.96	37.06 3.68 -0.19	35.25 3.46 -0.85	33.10 3.16 -1.67	30.48 3.00 -0.66	29.45 2.87 -0.90	23.69 2.40 0.00	23.12 2.31 0.00
INDIAN POINT___2 23530	22.50 2.01 0.00	20.95 1.84 0.00	20.14 1.73 0.00	18.79 1.57 0.00	18.01 1.53 0.00	16.76 1.38 0.00	17.84 1.47 0.00	17.38 1.49 0.00	21.98 1.91 0.00	23.99 2.20 0.00	26.40 2.49 0.00	28.11 2.67 0.00	29.40 2.84 0.00	32.23 2.91 -2.16	33.54 2.83 -4.30	35.05 3.11 -2.91	36.29 3.42 -0.94	36.96 3.59 -0.18	35.11 3.34 -0.84	32.96 3.05 -1.65	30.39 2.92 -0.65	29.33 2.77 -0.89	23.62 2.34 0.00	23.06 2.25 0.00
INDIAN POINT___3 23531	22.48 1.99 0.00	20.93 1.82 0.00	20.12 1.71 0.00	18.77 1.55 0.00	18.00 1.52 0.00	16.74 1.37 0.00	17.84 1.47 0.00	17.37 1.48 0.00	21.95 1.89 0.00	23.97 2.18 0.00	26.38 2.46 0.00	28.09 2.65 0.00	29.38 2.81 0.00	32.24 2.88 -2.20	33.56 2.77 -4.37	35.07 3.08 -2.96	36.24 3.35 -0.96	36.89 3.52 -0.19	35.10 3.31 -0.85	32.96 3.03 -1.67	30.37 2.90 -0.66	29.32 2.75 -0.90	23.60 2.32 0.00	23.04 2.23 0.00
IP CORINTH___1 23988	21.19 0.70 0.00	20.28 1.17 0.00	19.55 1.14 0.00	18.27 1.05 0.00	17.55 1.07 0.00	16.34 0.97 0.00	17.65 1.28 0.00	17.05 1.16 0.00	21.68 1.61 0.00	23.55 1.76 0.00	25.09 1.17 0.00	26.61 1.17 0.00	27.73 1.17 0.00	28.08 1.03 0.12	27.11 0.92 0.23	29.96 1.08 0.16	33.03 1.15 0.05	34.54 1.36 0.01	32.16 1.27 0.05	29.27 1.10 0.09	27.88 1.10 0.03	26.60 0.98 0.05	22.22 0.94 0.00	21.79 0.98 0.00
IP___TICONDEROGA 23804	22.29 1.80 0.00	20.91 1.80 0.00	20.18 1.77 0.00	18.84 1.62 0.00	18.11 1.63 0.00	16.88 1.51 0.00	18.12 1.75 0.00	17.56 1.67 0.00	22.06 1.99 0.00	23.90 2.11 0.00	26.09 2.18 0.00	27.68 2.24 0.00	28.82 2.26 0.00	29.57 2.31 -0.10	28.69 2.09 -0.19	31.49 2.32 -0.13	34.49 2.52 -0.04	36.15 2.95 -0.01	33.66 2.69 -0.04	30.79 2.46 -0.07	29.20 2.36 -0.03	27.87 2.16 -0.04	23.28 2.00 0.00	22.91 2.10 0.00
ISLIP_RES_REC 323679	24.07 3.15 -0.43	22.45 2.85 -0.49	20.96 2.56 0.00	19.33 2.12 0.00	18.60 2.13 0.00	17.57 2.20 0.00	18.61 2.24 0.00	19.05 2.49 -0.67	23.78 3.21 -0.50	27.07 3.77 -1.51	33.76 4.18 -5.66	34.75 4.55 -4.76	35.66 4.84 -4.27	37.73 5.02 -5.55	40.74 4.96 -9.36	42.79 5.52 -8.23	50.90 6.07 -12.90	52.86 6.27 -13.40	46.37 5.97 -9.46	38.15 5.40 -4.49	35.88 5.07 -3.99	35.19 4.77 -4.75	32.08 3.90 -6.91	25.06 3.72 -0.52
JARVIS____ 23743	20.72 0.23 0.00	19.32 0.21 0.00	18.63 0.22 0.00	17.43 0.21 0.00	16.68 0.20 0.00	15.56 0.19 0.00	16.57 0.20 0.00	16.08 0.19 0.00	20.31 0.24 0.00	22.05 0.26 0.00	24.18 0.26 0.00	25.72 0.28 0.00	26.85 0.29 0.00	27.46 0.30 0.00	26.71 0.29 0.00	29.36 0.32 0.00	32.28 0.35 0.00	33.55 0.37 0.00	31.27 0.34 0.00	28.57 0.31 0.00	27.14 0.32 0.00	25.96 0.28 0.00	21.54 0.26 0.00	21.04 0.23 0.00
JENNISON___1 23625	21.66 1.17 0.00	20.16 1.05 0.00	19.37 0.96 0.00	18.12 0.89 0.00	17.32 0.84 0.00	16.20 0.83 0.00	17.29 0.92 0.00	16.78 0.89 0.00	21.71 1.12 -0.52	23.67 1.33 -0.55	26.46 1.48 -1.06	28.45 1.58 -1.42	29.62 1.62 -1.44	30.43 1.60 -1.67	30.39 1.58 -2.39	32.81 1.80 -1.97	35.74 1.98 -1.83	36.33 2.09 -1.05	33.86 1.95 -0.97	31.11 1.81 -1.04	29.50 1.72 -0.97	28.20 1.67 -0.86	22.84 1.34 -0.21	22.10 1.29 0.00
JENNISON___2 23626	21.66 1.17 0.00	20.16 1.05 0.00	19.37 0.96 0.00	18.12 0.89 0.00	17.32 0.84 0.00	16.20 0.83 0.00	17.29 0.92 0.00	16.78 0.89 0.00	21.71 1.12 -0.52	23.67 1.33 -0.55	26.46 1.48 -1.06	28.45 1.58 -1.42	29.62 1.62 -1.44	30.43 1.60 -1.67	30.39 1.58 -2.39	32.81 1.80 -1.97	35.74 1.98 -1.83	36.33 2.09 -1.05	33.86 1.95 -0.97	31.11 1.81 -1.04	29.50 1.72 -0.97	28.20 1.67 -0.86	22.84 1.34 -0.21	22.10 1.29 0.00
JERICHO_RISE_WT_PWR 323719	19.24 -1.25 0.00	17.89 -1.22 0.00	17.27 -1.14 0.00	16.15 -1.07 0.00	15.39 -1.09 0.00	14.37 -1.00 0.00	15.39 -0.98 0.00	15.05 -0.84 0.00	19.07 -1.00 0.00	20.70 -1.09 0.00	22.74 -1.17 0.00	24.25 -1.20 0.00	25.23 -1.33 0.00	25.83 -1.33 0.00	25.15 -1.27 0.00	27.56 -1.48 0.00	30.33 -1.60 0.00	31.53 -1.66 0.00	29.32 -1.61 0.00	26.73 -1.53 0.00	25.31 -1.50 0.00	24.21 -1.46 0.00	19.96 -1.32 0.00	19.42 -1.39 0.00
KEDC PORT_JEFF_GT2 24210	23.71 2.85 -0.38	22.12 2.58 -0.43	20.72 2.32 0.00	19.11 1.89 0.00	18.39 1.91 0.00	17.35 1.98 0.00	18.39 2.03 0.00	18.72 2.24 -0.59	23.38 2.87 -0.44	26.58 3.33 -1.46	33.26 3.68 -5.66	34.19 3.99 -4.76	35.05 4.22 -4.27	37.11 4.40 -5.55	40.13 4.36 -9.36	42.10 4.82 -8.23	50.03 5.21 -12.90	51.87 5.28 -13.40	45.63 5.23 -9.46	37.47 4.72 -4.49	35.23 4.42 -3.99	34.61 4.19 -4.75	31.66 3.47 -6.91	24.65 3.35 -0.48

KEDC PORT_JEFF_GT3 24211	23.71 2.85 -0.38	22.12 2.58 -0.43	20.72 2.32 0.00	19.11 1.89 0.00	18.39 1.91 0.00	17.35 1.98 0.00	18.39 2.03 0.00	18.72 2.24 -0.59	23.38 2.87 -0.44	26.58 3.33 -1.46	33.26 3.68 -5.66	34.19 3.99 -4.76	35.05 4.22 -4.27	37.11 4.40 -5.55	40.13 4.36 -9.36	42.10 4.82 -8.23	50.03 5.21 -12.90	51.87 5.28 -13.40	45.63 5.23 -9.46	37.47 4.72 -4.49	35.23 4.42 -3.99	34.61 4.19 -4.75	31.66 3.47 -6.91	24.65 3.35 -0.48
KEDC_GLWD_GT4 24219	24.86 2.58 -1.78	23.50 2.37 -2.02	20.61 2.19 -0.01	19.12 1.89 -0.01	18.35 1.86 -0.01	17.16 1.78 -0.01	18.24 1.87 -0.01	20.61 1.95 -2.77	24.62 2.49 -2.07	27.54 2.81 -2.93	32.74 3.16 -5.67	33.59 3.38 -4.77	34.41 3.58 -4.27	36.40 3.69 -5.55	39.21 3.43 -9.36	41.05 3.77 -8.23	48.98 4.15 -12.90	50.93 4.35 -13.40	44.45 4.05 -9.46	36.54 3.79 -4.49	34.48 3.67 -3.99	33.95 3.49 -4.79	31.15 2.94 -6.93	25.21 2.87 -1.53
KEDC_GLWD_GT5 24220	24.86 2.58 -1.78	23.50 2.37 -2.02	20.61 2.19 -0.01	19.12 1.89 -0.01	18.35 1.86 -0.01	17.16 1.78 -0.01	18.24 1.87 -0.01	20.61 1.95 -2.77	24.62 2.49 -2.07	27.54 2.81 -2.93	32.74 3.16 -5.67	33.59 3.38 -4.77	34.41 3.58 -4.27	36.40 3.69 -5.55	39.21 3.43 -9.36	41.05 3.77 -8.23	48.98 4.15 -12.90	50.93 4.35 -13.40	44.45 4.05 -9.46	36.54 3.79 -4.49	34.48 3.67 -3.99	33.95 3.49 -4.79	31.15 2.94 -6.93	25.21 2.87 -1.53
KENSICO____ 23655	22.68 2.19 0.00	21.12 2.01 0.00	20.31 1.90 0.00	18.94 1.72 0.00	18.14 1.66 0.00	16.89 1.52 0.00	17.99 1.62 0.00	17.52 1.64 0.00	22.18 2.11 0.00	24.21 2.42 0.00	26.64 2.73 0.00	28.37 2.92 0.00	29.64 3.08 0.00	32.56 3.18 -2.22	33.90 3.06 -4.42	35.42 3.40 -2.99	36.60 3.70 -0.97	37.26 3.88 -0.19	35.41 3.62 -0.86	33.28 3.33 -1.69	30.67 3.19 -0.67	29.61 3.03 -0.91	23.81 2.53 0.00	23.27 2.45 0.00
KERHONKS_69_KV_TR1_REV_LBMP_G 345021	22.87 2.38 0.00	21.27 2.16 0.00	20.45 2.04 0.00	19.10 1.88 0.00	18.29 1.81 0.00	17.00 1.63 0.00	18.06 1.69 0.00	17.60 1.72 0.00	22.30 2.23 0.00	24.38 2.59 0.00	26.88 2.96 0.00	28.65 3.21 0.00	29.69 3.13 0.00	32.43 3.26 -2.01	33.57 3.17 -3.98	35.25 3.51 -2.70	36.70 3.89 -0.87	37.47 4.11 -0.17	35.55 3.83 -0.78	33.23 3.45 -1.53	30.66 3.24 -0.60	29.55 3.05 -0.82	23.81 2.53 0.00	23.23 2.41 0.00
KIAC_JFK_GT1 23816	24.98 2.29 -2.19	23.29 2.12 -2.05	22.05 1.99 -1.65	19.05 1.82 -0.01	18.25 1.76 -0.01	17.01 1.63 -0.01	18.12 1.73 -0.02	18.21 1.73 -0.59	26.22 2.17 -3.98	29.34 2.42 -5.13	27.05 2.73 -0.42	29.66 2.92 -1.29	31.81 3.08 -2.17	32.79 3.15 -2.47	34.24 3.04 -4.79	35.82 3.40 -3.38	36.70 3.80 -0.97	37.36 3.98 -0.19	35.57 3.77 -0.87	33.55 3.39 -1.90	32.42 3.16 -2.44	31.85 3.05 -3.12	29.76 2.62 -5.86	27.86 2.45 -4.60
KIAC_JFK_GT2 23817	24.98 2.29 -2.19	23.29 2.12 -2.05	22.05 1.99 -1.65	19.05 1.82 -0.01	18.25 1.76 -0.01	17.01 1.63 -0.01	18.12 1.73 -0.02	18.21 1.73 -0.59	26.22 2.17 -3.98	29.34 2.42 -5.13	27.05 2.73 -0.42	29.66 2.92 -1.29	31.81 3.08 -2.17	32.79 3.15 -2.47	34.24 3.04 -4.79	35.82 3.40 -3.38	36.70 3.80 -0.97	37.36 3.98 -0.19	35.57 3.77 -0.87	33.55 3.39 -1.90	32.42 3.16 -2.44	31.85 3.05 -3.12	29.76 2.62 -5.86	27.86 2.45 -4.60
KINTIGH____ 23543	20.02 -0.47 0.00	18.71 -0.40 0.00	17.91 -0.50 0.00	16.76 -0.46 0.00	15.99 -0.49 0.00	14.99 -0.38 0.00	15.60 -0.77 0.00	15.32 -0.57 0.00	16.86 -0.82 2.38	18.53 -0.70 2.56	18.26 -0.74 4.91	17.99 -0.94 6.51	19.06 -0.98 6.52	20.73 -1.03 5.41	19.05 -0.93 6.44	22.02 -1.04 5.98	23.94 -1.18 6.81	27.09 -1.43 4.67	26.50 -1.36 3.08	24.14 -1.04 3.07	22.13 -0.96 3.72	21.86 -0.80 3.02	19.70 -0.60 0.98	20.17 -0.65 0.00
LEDERLE____ 23769	22.64 2.15 0.00	21.08 1.97 0.00	20.27 1.86 0.00	18.91 1.69 0.00	18.13 1.65 0.00	16.86 1.49 0.00	17.96 1.59 0.00	17.49 1.60 0.00	22.14 2.07 0.00	24.17 2.38 0.00	26.62 2.70 0.00	28.37 2.92 0.00	29.67 3.11 0.00	32.46 3.18 -2.12	33.72 3.09 -4.21	35.31 3.42 -2.85	36.59 3.73 -0.93	37.28 3.91 -0.18	35.41 3.65 -0.82	33.20 3.33 -1.61	30.61 3.16 -0.64	29.54 3.00 -0.87	23.79 2.51 0.00	23.23 2.41 0.00
LINDEN COGEN____ 23786	25.10 2.42 -2.19	23.40 2.24 -2.05	22.18 2.12 -1.65	19.16 1.93 -0.01	18.37 1.88 -0.01	17.10 1.72 -0.01	18.22 1.83 -0.02	18.32 1.84 -0.59	27.26 2.31 -4.88	29.56 2.64 -5.13	27.32 2.99 -0.42	29.89 3.15 -1.29	32.08 3.35 -2.17	33.06 3.42 -2.47	34.51 3.30 -4.79	36.08 3.66 -3.38	36.89 3.99 -0.97	37.53 4.15 -0.19	35.67 3.87 -0.87	33.72 3.56 -1.90	32.69 3.43 -2.44	32.05 3.26 -3.12	29.89 2.75 -5.86	28.07 2.66 -4.60
LIPA_MISC_IPP 23656	23.58 2.73 -0.36	21.97 2.45 -0.41	20.61 2.21 0.00	19.01 1.79 0.00	18.29 1.81 0.00	17.26 1.89 0.00	18.30 1.93 0.00	18.63 2.18 -0.56	23.28 2.79 -0.42	26.50 3.27 -1.44	33.19 3.61 -5.66	34.12 3.92 -4.76	34.97 4.14 -4.27	37.03 4.32 -5.55	40.05 4.28 -9.36	42.04 4.76 -8.23	50.06 5.24 -12.90	52.03 5.44 -13.40	45.59 5.20 -9.46	37.44 4.69 -4.49	35.18 4.37 -3.99	34.55 4.13 -4.75	31.57 3.38 -6.91	24.53 3.25 -0.47
LISF__SOLAR 323691	23.60 2.75 -0.37	21.99 2.47 -0.42	20.63 2.23 0.00	19.02 1.81 0.00	18.30 1.83 0.00	17.27 1.91 0.00	18.31 1.95 0.00	18.65 2.19 -0.57	23.30 2.81 -0.43	26.55 3.31 -1.44	33.23 3.66 -5.66	34.17 3.97 -4.76	35.02 4.20 -4.27	37.08 4.37 -5.55	40.13 4.36 -9.36	42.12 4.85 -8.23	50.16 5.33 -12.90	52.13 5.54 -13.40	45.69 5.29 -9.46	37.53 4.78 -4.49	35.23 4.42 -3.99	34.60 4.19 -4.75	31.62 3.43 -6.91	24.57 3.29 -0.48
LITTLE FALLS__HYD 24013	21.88 1.39 0.00	20.41 1.30 0.00	19.66 1.25 0.00	18.38 1.15 0.00	17.57 1.09 0.00	16.37 1.00 0.00	17.43 1.06 0.00	16.92 1.03 0.00	21.37 1.30 0.00	23.21 1.42 0.00	25.47 1.55 0.00	27.07 1.63 0.00	28.24 1.67 0.00	28.82 1.66 0.00	28.03 1.61 0.00	30.78 1.74 0.00	33.84 1.92 0.00	35.21 2.02 0.00	32.85 1.92 0.00	30.04 1.78 0.00	28.61 1.80 0.00	27.42 1.75 0.00	22.75 1.47 0.00	22.25 1.43 0.00
LI_NEWBRDGE__DRP 323616	23.16 2.60 -0.07	21.58 2.39 -0.08	20.57 2.17 0.01	19.02 1.81 0.01	18.29 1.81 0.01	17.16 1.80 0.01	18.21 1.85 0.01	17.96 1.97 -0.11	22.66 2.51 -0.08	25.71 2.79 -1.13	32.61 3.04 -5.66	33.43 3.23 -4.75	34.23 3.40 -4.27	36.19 3.48 -5.55	39.18 3.41 -9.36	41.02 3.75 -8.23	48.95 4.12 -12.90	50.90 4.31 -13.40	44.45 4.05 -9.46	36.45 3.70 -4.49	34.29 3.48 -3.99	33.77 3.36 -4.74	31.08 2.89 -6.90	23.94 2.87 -0.25
LONG_LAKE_PHOENIX 24014	20.61 0.12 0.00	19.21 0.10 0.00	18.47 0.06 0.00	17.27 0.05 0.00	16.53 0.05 0.00	15.42 0.05 0.00	16.37 0.00 0.00	15.87 -0.02 0.00	20.05 -0.02 0.00	21.75 -0.04 0.00	23.84 -0.07 0.00	25.34 -0.10 0.00	26.48 -0.08 0.00	27.15 -0.11 -0.10	26.53 -0.08 -0.20	29.11 -0.06 -0.13	31.91 -0.06 -0.04	33.10 -0.10 -0.01	30.88 -0.09 -0.04	28.25 -0.08 -0.08	26.76 -0.08 -0.03	25.66 -0.05 -0.04	21.22 -0.06 0.00	20.79 -0.02 0.00

LOVETT___3 23632	22.46 1.97 0.00	20.91 1.80 0.00	20.12 1.71 0.00	18.77 1.55 0.00	18.00 1.52 0.00	16.74 1.37 0.00	17.83 1.46 0.00	17.37 1.48 0.00	21.95 1.89 0.00	23.97 2.18 0.00	26.38 2.46 0.00	28.09 2.65 0.00	29.35 2.79 0.00	32.17 2.88 -2.13	33.43 2.77 -4.24	34.98 3.08 -2.87	36.21 3.35 -0.93	36.89 3.52 -0.18	35.04 3.28 -0.83	32.90 3.03 -1.62	30.33 2.87 -0.64	29.27 2.72 -0.88	23.58 2.30 0.00	23.02 2.21 0.00
LOVETT___4 23642	22.52 2.03 0.00	20.97 1.85 0.00	20.16 1.75 0.00	18.82 1.60 0.00	18.03 1.55 0.00	16.77 1.40 0.00	17.86 1.49 0.00	17.40 1.51 0.00	22.00 1.93 0.00	24.01 2.22 0.00	26.42 2.51 0.00	28.14 2.70 0.00	29.43 2.87 0.00	32.23 2.93 -2.13	33.51 2.85 -4.24	35.07 3.17 -2.87	36.31 3.45 -0.93	36.99 3.62 -0.18	35.13 3.37 -0.83	32.96 3.08 -1.62	30.40 2.95 -0.64	29.35 2.80 -0.88	23.65 2.36 0.00	23.08 2.27 0.00
LOVETT___5 23593	22.52 2.03 0.00	20.97 1.85 0.00	20.16 1.75 0.00	18.82 1.60 0.00	18.03 1.55 0.00	16.77 1.40 0.00	17.86 1.49 0.00	17.40 1.51 0.00	22.00 1.93 0.00	24.01 2.22 0.00	26.42 2.51 0.00	28.14 2.70 0.00	29.43 2.87 0.00	32.23 2.93 -2.13	33.51 2.85 -4.24	35.07 3.17 -2.87	36.31 3.45 -0.93	36.99 3.62 -0.18	35.13 3.37 -0.83	32.96 3.08 -1.62	30.40 2.95 -0.64	29.35 2.80 -0.88	23.65 2.36 0.00	23.08 2.27 0.00
LOWER RAQUET___HYD 24057	18.07 -2.42 0.00	16.80 -2.31 0.00	16.24 -2.17 0.00	15.15 -2.07 0.00	14.45 -2.03 0.00	13.50 -1.88 0.00	14.49 -1.88 0.00	14.17 -1.72 0.00	17.98 -2.09 0.00	19.52 -2.27 0.00	21.45 -2.46 0.00	22.87 -2.57 0.00	23.77 -2.79 0.00	24.34 -2.83 0.00	23.67 -2.75 0.00	25.93 -3.11 0.00	28.54 -3.39 0.00	29.77 -3.42 0.00	27.65 -3.28 0.00	25.23 -3.02 0.00	23.89 -2.92 0.00	22.95 -2.72 0.00	18.96 -2.32 0.00	18.46 -2.35 0.00
LOWER___HUDSON 24059	21.49 1.00 0.00	20.16 1.05 0.00	19.44 1.03 0.00	18.19 0.96 0.00	17.45 0.97 0.00	16.25 0.88 0.00	17.39 1.02 0.00	16.78 0.89 0.00	21.17 1.10 0.00	22.97 1.18 0.00	25.13 1.22 0.00	26.74 1.30 0.00	27.89 1.33 0.00	28.34 1.36 0.18	27.33 1.27 0.35	30.25 1.45 0.24	33.41 1.56 0.08	34.90 1.72 0.02	32.50 1.64 0.07	29.56 1.44 0.14	28.15 1.39 0.05	26.88 1.28 0.07	22.43 1.15 0.00	21.98 1.16 0.00
LWR___OSWEGATCHIE_HYD 23850	18.93 -1.56 0.00	17.60 -1.51 0.00	16.96 -1.45 0.00	15.84 -1.38 0.00	15.13 -1.35 0.00	14.13 -1.24 0.00	15.16 -1.21 0.00	14.78 -1.11 0.00	18.74 -1.33 0.00	20.37 -1.42 0.00	22.38 -1.53 0.00	23.84 -1.60 0.00	24.84 -1.73 0.00	25.40 -1.77 0.00	24.65 -1.77 0.00	27.01 -2.03 0.00	29.73 -2.20 0.00	31.00 -2.19 0.00	28.83 -2.10 0.00	26.31 -1.95 0.00	24.94 -1.88 0.00	24.00 -1.67 0.00	19.82 -1.47 0.00	19.31 -1.50 0.00
LYONS_FALL_HYD 23570	20.27 -0.22 0.00	18.86 -0.25 0.00	18.15 -0.26 0.00	16.96 -0.26 0.00	16.22 -0.26 0.00	15.16 -0.22 0.00	16.22 -0.15 0.00	15.76 -0.13 0.00	19.95 -0.12 0.00	21.70 -0.09 0.00	23.84 -0.07 0.00	25.37 -0.08 0.00	26.46 -0.11 0.00	27.05 -0.11 0.00	26.28 -0.13 0.00	28.87 -0.17 0.00	31.77 -0.16 0.00	33.09 -0.10 0.00	30.81 -0.12 0.00	28.12 -0.14 0.00	26.68 -0.13 0.00	25.60 -0.08 0.00	21.16 -0.13 0.00	20.64 -0.17 0.00
MADISON___COUNTY_LFGE 323628	20.96 0.47 0.00	19.53 0.42 0.00	18.78 0.37 0.00	17.55 0.33 0.00	16.79 0.31 0.00	15.68 0.31 0.00	16.73 0.36 0.00	16.24 0.35 0.00	20.53 0.46 0.00	22.31 0.52 0.00	24.51 0.60 0.00	26.08 0.64 0.00	27.23 0.66 0.00	27.81 0.65 0.00	27.05 0.63 0.00	29.76 0.73 0.00	32.73 0.80 0.00	34.05 0.86 0.00	31.71 0.77 0.00	28.96 0.71 0.00	27.49 0.67 0.00	26.34 0.67 0.00	21.79 0.51 0.00	21.29 0.48 0.00
MAPLE_RIDGE_WT_1 323574	20.12 -0.37 0.00	18.79 -0.33 0.00	18.11 -0.30 0.00	16.96 -0.26 0.00	16.23 -0.25 0.00	15.16 -0.22 0.00	16.16 -0.21 0.00	15.71 -0.17 0.00	19.87 -0.20 0.00	21.57 -0.22 0.00	23.65 -0.26 0.00	25.16 -0.28 0.00	26.27 -0.29 0.00	26.84 -0.32 0.00	26.10 -0.32 0.00	28.66 -0.38 0.00	31.48 -0.45 0.00	32.69 -0.50 0.00	30.47 -0.46 0.00	27.80 -0.45 0.00	26.36 -0.46 0.00	25.24 -0.44 0.00	20.88 -0.41 0.00	20.42 -0.40 0.00
MAPLE_RIDGE_WT_2 323611	20.12 -0.37 0.00	18.79 -0.33 0.00	18.11 -0.30 0.00	16.96 -0.26 0.00	16.23 -0.25 0.00	15.16 -0.22 0.00	16.16 -0.21 0.00	15.71 -0.17 0.00	19.87 -0.20 0.00	21.57 -0.22 0.00	23.65 -0.26 0.00	25.16 -0.28 0.00	26.27 -0.29 0.00	26.84 -0.32 0.00	26.10 -0.32 0.00	28.66 -0.38 0.00	31.48 -0.45 0.00	32.69 -0.50 0.00	30.47 -0.46 0.00	27.80 -0.45 0.00	26.36 -0.46 0.00	25.24 -0.44 0.00	20.88 -0.41 0.00	20.42 -0.40 0.00
MARBLE_RIVER_WT_PWR 323696	19.32 -1.17 0.00	17.97 -1.15 0.00	17.36 -1.05 0.00	16.22 -1.00 0.00	15.46 -1.02 0.00	14.42 -0.95 0.00	15.44 -0.93 0.00	15.09 -0.79 0.00	19.13 -0.94 0.00	20.79 -1.00 0.00	22.81 -1.10 0.00	24.35 -1.09 0.00	25.34 -1.22 0.00	25.94 -1.22 0.00	25.25 -1.16 0.00	27.67 -1.36 0.00	30.46 -1.47 0.00	31.66 -1.53 0.00	29.42 -1.52 0.00	26.85 -1.41 0.00	25.39 -1.42 0.00	24.29 -1.39 0.00	20.03 -1.26 0.00	19.48 -1.33 0.00
MARSH_HILL_WT_PWR 323713	21.09 0.59 0.00	19.65 0.53 0.00	18.78 0.37 0.00	17.58 0.36 0.00	16.79 0.31 0.00	15.74 0.37 0.00	16.45 0.08 0.00	16.06 0.18 0.00	22.44 0.16 -2.22	24.58 0.41 -2.38	28.98 0.50 -4.56	31.95 0.41 -6.10	33.14 0.45 -6.13	33.05 0.41 -5.48	33.80 0.48 -6.90	35.76 0.55 -6.18	39.71 0.61 -7.18	37.99 0.43 -4.38	34.94 0.40 -3.61	31.98 0.54 -3.19	30.99 0.54 -3.64	29.32 0.64 -3.00	22.73 0.53 -0.91	21.33 0.52 0.00
MG INDUSTRY___DRP 24185	21.41 0.92 0.00	20.01 0.90 0.00	19.29 0.88 0.00	18.07 0.84 0.00	17.32 0.84 0.00	16.12 0.75 0.00	17.20 0.83 0.00	16.62 0.73 0.00	20.97 0.90 0.00	22.77 0.98 0.00	25.01 1.10 0.00	26.61 1.17 0.00	27.78 1.22 0.00	28.21 1.28 0.23	27.17 1.22 0.46	30.09 1.37 0.31	33.30 1.47 0.10	34.73 1.56 0.02	32.33 1.48 0.09	29.44 1.36 0.18	28.03 1.29 0.07	26.78 1.21 0.10	22.33 1.04 0.00	21.85 1.04 0.00
MID___OSWEGATCHIE_HYD 23849	18.93 -1.56 0.00	17.60 -1.51 0.00	16.96 -1.45 0.00	15.84 -1.38 0.00	15.13 -1.35 0.00	14.13 -1.24 0.00	15.16 -1.21 0.00	14.78 -1.11 0.00	18.74 -1.33 0.00	20.37 -1.42 0.00	22.38 -1.53 0.00	23.84 -1.60 0.00	24.84 -1.73 0.00	25.40 -1.77 0.00	24.65 -1.77 0.00	27.01 -2.03 0.00	29.73 -2.20 0.00	31.00 -2.19 0.00	28.83 -2.10 0.00	26.31 -1.95 0.00	24.94 -1.88 0.00	24.00 -1.67 0.00	19.82 -1.47 0.00	19.31 -1.50 0.00
MID___RAQUETTE_HYD 23851	18.07 -2.42 0.00	16.80 -2.31 0.00	16.24 -2.17 0.00	15.15 -2.07 0.00	14.45 -2.03 0.00	13.50 -1.88 0.00	14.49 -1.88 0.00	14.17 -1.72 0.00	17.98 -2.09 0.00	19.52 -2.27 0.00	21.45 -2.46 0.00	22.87 -2.57 0.00	23.77 -2.79 0.00	24.34 -2.83 0.00	23.67 -2.75 0.00	25.93 -3.11 0.00	28.54 -3.39 0.00	29.77 -3.42 0.00	27.65 -3.28 0.00	25.23 -3.02 0.00	23.89 -2.92 0.00	22.95 -2.72 0.00	18.96 -2.32 0.00	18.46 -2.35 0.00

MILLIKEN___1 23584	21.10 0.61 0.00	19.67 0.55 0.00	18.89 0.48 0.00	17.65 0.43 0.00	16.88 0.39 0.00	15.77 0.40 0.00	16.75 0.38 0.00	16.24 0.35 0.00	20.89 0.44 -0.38	22.72 0.52 -0.40	25.26 0.57 -0.77	27.06 0.59 -1.04	28.24 0.64 -1.04	28.90 0.63 -1.11	28.59 0.63 -1.54	31.06 0.73 -1.29	34.02 0.83 -1.27	34.78 0.83 -0.76	32.33 0.74 -0.65	29.65 0.71 -0.68	28.16 0.67 -0.67	26.95 0.69 -0.58	21.95 0.51 -0.16	21.37 0.56 0.00
MILLIKEN___2 23585	21.10 0.61 0.00	19.67 0.55 0.00	18.89 0.48 0.00	17.65 0.43 0.00	16.88 0.39 0.00	15.77 0.40 0.00	16.75 0.38 0.00	16.24 0.35 0.00	20.89 0.44 -0.38	22.72 0.52 -0.40	25.26 0.57 -0.77	27.06 0.59 -1.04	28.24 0.64 -1.04	28.90 0.63 -1.11	28.59 0.63 -1.54	31.06 0.73 -1.29	34.02 0.83 -1.27	34.78 0.83 -0.76	32.33 0.74 -0.65	29.65 0.71 -0.68	28.16 0.67 -0.67	26.95 0.69 -0.58	21.95 0.51 -0.16	21.37 0.56 0.00
MILLIKEN___DIESEL 23629	21.10 0.61 0.00	19.67 0.55 0.00	18.89 0.48 0.00	17.65 0.43 0.00	16.88 0.39 0.00	15.77 0.40 0.00	16.75 0.38 0.00	16.24 0.35 0.00	20.89 0.44 -0.38	22.72 0.52 -0.40	25.26 0.57 -0.77	27.06 0.59 -1.04	28.24 0.64 -1.04	28.90 0.63 -1.11	28.59 0.63 -1.54	31.06 0.73 -1.29	34.02 0.83 -1.27	34.78 0.83 -0.76	32.33 0.74 -0.65	29.65 0.71 -0.68	28.16 0.67 -0.67	26.95 0.69 -0.58	21.95 0.51 -0.16	21.37 0.56 0.00
MILLSEAT___LFGE 323607	20.63 0.14 0.00	19.28 0.17 0.00	18.41 0.00 0.00	17.20 -0.02 0.00	16.40 -0.08 0.00	15.42 0.05 0.00	15.93 -0.44 0.00	15.74 -0.14 0.00	24.59 -0.28 -4.80	26.92 -0.02 -5.15	33.82 0.02 -9.88	38.04 -0.18 -12.78	39.02 -0.16 -12.62	38.16 -0.19 -11.18	39.79 -0.05 -13.43	41.28 -0.12 -12.36	42.65 -0.16 -10.89	42.20 -0.43 -9.45	34.36 -0.43 -3.86	34.54 -0.20 -6.48	33.97 -0.13 -7.29	31.83 0.03 -6.13	23.35 0.09 -1.98	20.81 0.00 0.00
MILLWOOD_138_KV_38W41_REV_LBMP_H 345005	22.60 2.11 0.00	21.04 1.93 0.00	20.23 1.82 0.00	18.87 1.65 0.00	18.10 1.62 0.00	16.83 1.46 0.00	17.93 1.56 0.00	17.48 1.59 0.00	22.10 2.03 0.00	24.10 2.31 0.00	26.54 2.63 0.00	28.24 2.80 0.00	29.54 2.97 0.00	32.44 3.07 -2.21	33.77 2.96 -4.39	35.26 3.25 -2.97	36.47 3.58 -0.96	37.13 3.75 -0.19	35.29 3.49 -0.86	33.16 3.22 -1.68	30.53 3.06 -0.66	29.51 2.93 -0.91	23.73 2.45 0.00	23.16 2.35 0.00
MODEL_CITY_ENERGY 24167	20.27 -0.22 0.00	18.94 -0.17 0.00	18.08 -0.33 0.00	16.91 -0.31 0.00	16.13 -0.35 0.00	15.16 -0.22 0.00	15.60 -0.77 0.00	15.40 -0.49 0.00	26.84 -0.76 -7.53	29.30 -0.57 -8.08	38.84 -0.57 -15.50	43.89 -0.87 -19.31	44.30 -0.90 -18.65	43.14 -0.95 -16.93	45.18 -0.79 -19.56	46.49 -0.96 -18.41	47.16 -1.09 -16.32	46.60 -1.39 -14.81	35.92 -1.33 -6.31	37.13 -0.99 -9.86	36.51 -0.88 -10.58	34.21 -0.67 -9.21	23.94 -0.45 -3.10	20.35 -0.46 0.00
MODERN_LFGE___ 323580	20.27 -0.22 0.00	18.94 -0.17 0.00	18.08 -0.33 0.00	16.91 -0.31 0.00	16.13 -0.35 0.00	15.16 -0.22 0.00	15.60 -0.77 0.00	15.40 -0.49 0.00	26.84 -0.76 -7.53	29.30 -0.57 -8.08	38.84 -0.57 -15.50	43.89 -0.87 -19.31	44.30 -0.90 -18.65	43.14 -0.95 -16.93	45.18 -0.79 -19.56	46.49 -0.96 -18.41	47.16 -1.09 -16.32	46.60 -1.39 -14.81	35.92 -1.33 -6.31	37.13 -0.99 -9.86	36.51 -0.88 -10.58	34.21 -0.67 -9.21	23.94 -0.45 -3.10	20.35 -0.46 0.00
MOHAWK_PAPER___DRP 24187	21.47 0.98 0.00	20.13 1.01 0.00	19.40 0.99 0.00	18.15 0.93 0.00	17.40 0.92 0.00	16.22 0.84 0.00	17.32 0.95 0.00	16.71 0.83 0.00	21.09 1.02 0.00	22.88 1.09 0.00	25.11 1.20 0.00	26.71 1.27 0.00	27.89 1.33 0.00	28.29 1.38 0.26	27.20 1.29 0.51	30.17 1.48 0.35	33.41 1.60 0.11	34.89 1.72 0.02	32.47 1.64 0.10	29.53 1.47 0.20	28.16 1.42 0.08	26.85 1.28 0.11	22.41 1.13 0.00	21.96 1.14 0.00
MONGAUP___HYD 23641	22.72 2.23 0.00	21.14 2.03 0.00	20.34 1.93 0.00	19.01 1.79 0.00	18.21 1.73 0.00	16.94 1.57 0.00	17.94 1.57 0.00	17.49 1.60 0.00	22.12 2.05 0.00	24.19 2.40 0.00	26.64 2.73 0.00	28.42 2.98 0.00	29.72 3.16 0.00	32.40 3.26 -1.98	33.52 3.17 -3.93	35.21 3.51 -2.66	36.69 3.89 -0.86	37.47 4.11 -0.17	35.51 3.80 -0.77	33.21 3.45 -1.51	30.63 3.22 -0.59	29.51 3.03 -0.81	23.77 2.49 0.00	23.23 2.41 0.00
MONTAUK___DIESEL 23721	25.20 4.34 -0.36	23.39 3.86 -0.41	21.86 3.46 0.00	20.13 2.91 0.00	19.36 2.88 0.00	18.30 2.94 0.00	19.38 3.01 0.00	19.87 3.42 -0.57	25.15 4.66 -0.42	28.85 5.62 -1.44	36.03 6.46 -5.66	37.27 7.07 -4.76	38.40 7.57 -4.27	40.61 7.90 -5.55	43.67 7.90 -9.36	46.07 8.80 -8.23	54.63 9.80 -12.90	56.91 10.32 -13.40	50.08 9.68 -9.46	41.40 8.65 -4.49	38.69 7.88 -3.99	37.79 7.37 -4.75	33.96 5.77 -6.91	26.61 5.33 -0.47
MOTTHAVN_138_KV_9M4_REV_LBMP_J 345006	20.84 2.40 2.05	19.39 2.20 1.92	18.95 2.08 1.54	19.11 1.89 0.01	18.30 1.83 0.01	17.04 1.68 0.01	18.14 1.78 0.01	17.15 1.81 0.55	17.82 2.31 4.56	19.63 2.64 4.79	26.49 2.96 0.39	27.42 3.18 1.21	27.91 3.37 2.02	32.64 3.48 -2.00	33.86 3.36 -4.09	35.37 3.69 -2.64	36.92 4.02 -0.97	37.59 4.22 -0.19	35.76 3.96 -0.87	33.41 3.65 -1.50	29.29 3.46 0.98	27.84 3.31 1.14	18.58 2.77 5.47	19.18 2.66 4.29
MUNSVILLE_WIND_PWR 323609	21.99 1.50 0.00	20.43 1.32 0.00	19.59 1.18 0.00	18.29 1.07 0.00	17.50 1.02 0.00	16.39 1.01 0.00	17.58 1.21 0.00	17.06 1.18 0.00	22.07 1.51 -0.50	24.09 1.76 -0.54	26.90 1.96 -1.03	28.88 2.06 -1.38	30.08 2.13 -1.39	30.85 2.12 -1.57	30.72 2.09 -2.22	33.23 2.35 -1.84	36.30 2.62 -1.75	37.06 2.85 -1.02	34.48 2.63 -0.92	31.63 2.40 -0.97	30.02 2.28 -0.92	28.69 2.21 -0.81	23.24 1.75 -0.21	22.50 1.69 0.00
N SALMON___HYD 24042	18.95 -1.54 0.00	17.60 -1.51 0.00	17.01 -1.40 0.00	15.90 -1.33 0.00	15.15 -1.33 0.00	14.14 -1.23 0.00	15.18 -1.19 0.00	14.89 -1.00 0.00	18.93 -1.14 0.00	20.57 -1.22 0.00	22.60 -1.32 0.00	24.09 -1.35 0.00	25.02 -1.54 0.00	25.64 -1.52 0.00	24.96 -1.45 0.00	27.33 -1.71 0.00	30.08 -1.85 0.00	31.33 -1.86 0.00	29.08 -1.86 0.00	26.51 -1.75 0.00	25.10 -1.72 0.00	24.06 -1.62 0.00	19.82 -1.47 0.00	19.23 -1.58 0.00
N.E_GEN_SANDY PD 24062	21.95 1.45 0.00	20.49 1.38 0.00	19.75 1.34 0.00	18.46 1.24 0.00	17.70 1.22 0.00	16.49 1.12 0.00	17.60 1.23 0.00	17.05 1.16 0.00	21.49 1.43 0.00	23.34 1.55 0.00	25.64 1.72 0.00	27.28 1.83 0.00	28.47 1.91 0.00	29.79 1.96 -0.67	29.59 1.85 -1.33	32.00 2.06 -0.90	34.45 2.23 -0.29	35.67 2.42 -0.06	33.45 2.26 -0.26	30.86 2.09 -0.51	29.00 1.98 -0.20	27.80 1.85 -0.27	22.90 1.62 0.00	22.46 1.64 0.00
N.HEMPST_138_KV_BK345_REV_LBMP_G 345014	22.56 2.07 0.00	21.01 1.89 0.00	20.20 1.79 0.00	18.86 1.64 0.00	18.06 1.58 0.00	16.82 1.44 0.00	17.89 1.52 0.00	17.45 1.56 0.00	22.06 1.99 0.00	24.08 2.29 0.00	26.50 2.58 0.00	28.24 2.80 0.00	29.51 2.95 0.00	32.33 3.04 -2.13	33.58 2.93 -4.23	35.15 3.25 -2.86	36.43 3.58 -0.93	37.12 3.75 -0.18	35.25 3.49 -0.83	33.07 3.19 -1.62	30.48 3.03 -0.64	29.42 2.87 -0.87	23.69 2.40 0.00	23.12 2.31 0.00

NARROWS_GT2_8 24243	25.23 2.48 -2.26	23.48 2.25 -2.12	22.31 2.19 -1.71	19.21 1.98 -0.01	18.42 1.93 -0.01	17.09 1.71 -0.01	18.17 1.78 -0.02	18.32 1.83 -0.61	27.47 2.37 -5.04	29.88 2.79 -5.30	27.50 3.16 -0.43	30.66 3.43 -1.79	40.78 3.67 -10.55	43.42 3.77 -12.49	42.87 3.65 -12.81	42.41 3.98 -9.39	54.15 4.34 -17.88	53.40 4.55 -15.66	53.31 4.30 -18.08	49.13 3.96 -16.92	50.44 3.78 -19.85	54.50 3.62 -25.21	40.71 3.02 -16.40	28.38 2.83 -4.74
NCATSKLL_69_KV_NC-LINE_REV_LBMP_G 345022	22.07 1.58 0.00	20.58 1.47 0.00	19.83 1.42 0.00	18.55 1.33 0.00	17.77 1.29 0.00	16.52 1.15 0.00	17.53 1.16 0.00	17.03 1.14 0.00	21.53 1.46 0.00	23.49 1.70 0.00	25.85 1.94 0.00	27.55 2.11 0.00	28.85 2.28 0.00	31.02 2.36 -1.50	31.69 2.30 -2.97	33.63 2.58 -2.01	35.46 2.87 -0.65	36.40 3.09 -0.13	34.36 2.84 -0.58	31.94 2.54 -1.14	29.62 2.36 -0.45	28.47 2.18 -0.61	23.07 1.79 0.00	22.56 1.75 0.00
NEG CAPITAL___MECHNVIL 23645	21.62 1.13 0.00	20.37 1.26 0.00	19.64 1.23 0.00	18.36 1.14 0.00	17.62 1.14 0.00	16.42 1.05 0.00	17.60 1.23 0.00	17.00 1.11 0.00	21.49 1.43 0.00	23.36 1.57 0.00	25.42 1.51 0.00	27.02 1.58 0.00	28.18 1.62 0.00	28.62 1.63 0.17	27.60 1.53 0.35	30.55 1.74 0.23	33.74 1.88 0.08	35.23 2.06 0.01	32.82 1.95 0.07	29.85 1.72 0.13	28.43 1.66 0.05	27.14 1.54 0.07	22.62 1.34 0.00	22.19 1.37 0.00
NEG CENTRAL_HIGH_ACRES 23767	20.08 -0.41 0.00	18.73 -0.38 0.00	17.97 -0.44 0.00	16.79 -0.43 0.00	16.04 -0.44 0.00	15.00 -0.37 0.00	15.78 -0.59 0.00	15.43 -0.46 0.00	19.16 -0.62 0.28	20.94 -0.54 0.30	22.74 -0.60 0.58	23.96 -0.69 0.80	25.06 -0.69 0.81	25.90 -0.73 0.53	25.23 -0.63 0.55	27.78 -0.70 0.57	30.17 -0.77 0.99	31.72 -0.93 0.54	29.52 -0.90 0.51	27.25 -0.73 0.27	25.71 -0.67 0.43	24.76 -0.59 0.32	20.68 -0.49 0.12	20.29 -0.52 0.00
NEG CENTRAL___DRP 24199	20.80 0.31 0.00	19.38 0.27 0.00	18.59 0.18 0.00	17.39 0.17 0.00	16.63 0.15 0.00	15.54 0.17 0.00	16.42 0.05 0.00	15.97 0.08 0.00	20.15 0.08 0.00	21.96 0.17 0.00	24.10 0.19 0.00	25.60 0.15 0.00	26.75 0.19 0.00	27.49 0.16 -0.16	26.95 0.21 -0.32	29.52 0.26 -0.22	32.29 0.29 -0.07	33.44 0.23 -0.01	31.18 0.19 -0.06	28.61 0.23 -0.12	27.08 0.21 -0.05	25.99 0.26 -0.07	21.47 0.19 0.00	21.02 0.21 0.00
NEG CENTRAL___INDECK 23768	21.10 0.61 0.00	19.67 0.55 0.00	18.81 0.40 0.00	17.57 0.34 0.00	16.76 0.28 0.00	15.73 0.35 0.00	16.45 0.08 0.00	16.13 0.24 0.00	21.99 0.24 -1.68	24.11 0.52 -1.80	27.96 0.60 -3.45	30.57 0.54 -4.59	31.78 0.61 -4.60	31.85 0.54 -4.15	32.30 0.66 -5.22	34.43 0.73 -4.67	38.00 0.80 -5.27	37.13 0.63 -3.31	34.10 0.56 -2.60	31.33 0.65 -2.42	30.19 0.64 -2.73	28.66 0.72 -2.27	22.57 0.60 -0.69	21.31 0.50 0.00
NEG CENTRAL___SENECA 23627	20.88 0.39 0.00	19.46 0.34 0.00	18.65 0.24 0.00	17.44 0.22 0.00	16.68 0.20 0.00	15.60 0.23 0.00	16.45 0.08 0.00	16.00 0.11 0.00	20.45 0.12 -0.26	22.34 0.26 -0.28	24.77 0.31 -0.54	26.42 0.25 -0.72	27.57 0.29 -0.72	28.20 0.24 -0.80	27.83 0.32 -1.10	30.34 0.38 -0.92	32.82 0.41 -0.48	34.06 0.33 -0.54	31.31 0.31 -0.07	29.09 0.34 -0.49	27.61 0.32 -0.47	26.47 0.39 -0.41	21.69 0.30 -0.11	21.12 0.31 0.00
NEG CENTRAL___STATE_STREET 24147	21.09 0.59 0.00	19.63 0.52 0.00	18.83 0.42 0.00	17.60 0.38 0.00	16.83 0.35 0.00	15.73 0.35 0.00	16.66 0.29 0.00	16.17 0.29 0.00	20.45 0.38 0.00	22.25 0.46 0.00	24.44 0.53 0.00	25.98 0.54 0.00	27.14 0.58 0.00	27.90 0.57 -0.16	27.35 0.61 -0.32	29.95 0.70 -0.22	32.80 0.80 -0.07	34.00 0.80 -0.01	31.68 0.68 -0.06	29.03 0.65 -0.12	27.48 0.62 -0.05	26.35 0.62 -0.07	21.75 0.47 0.00	21.31 0.50 0.00
NEG MILLWOOD___DRP 24198	22.76 2.27 0.00	21.20 2.08 0.00	20.40 1.99 0.00	19.03 1.81 0.00	18.23 1.75 0.00	16.96 1.58 0.00	18.04 1.67 0.00	17.57 1.68 0.00	22.26 2.19 0.00	24.30 2.50 0.00	26.73 2.82 0.00	28.47 3.03 0.00	29.80 3.24 0.00	32.64 3.37 -2.11	33.88 3.27 -4.19	35.53 3.66 -2.83	36.90 4.06 -0.92	37.68 4.31 -0.18	35.74 3.99 -0.82	33.48 3.62 -1.60	30.83 3.38 -0.63	29.75 3.21 -0.87	23.94 2.66 0.00	23.35 2.54 0.00
NEG NORTH_FLCN_SEA 23793	19.47 -1.02 0.00	18.10 -1.01 0.00	17.49 -0.92 0.00	16.34 -0.88 0.00	15.57 -0.91 0.00	14.53 -0.85 0.00	15.57 -0.80 0.00	15.25 -0.64 0.00	19.35 -0.72 0.00	21.03 -0.76 0.00	23.08 -0.84 0.00	24.63 -0.82 0.00	25.61 -0.96 0.00	26.21 -0.95 0.00	25.52 -0.90 0.00	27.96 -1.07 0.00	30.78 -1.15 0.00	32.00 -1.19 0.00	29.73 -1.21 0.00	27.13 -1.13 0.00	25.66 -1.15 0.00	24.57 -1.10 0.00	20.26 -1.02 0.00	19.69 -1.12 0.00
NEG NORTH_KES_CHATEGAY 23792	19.26 -1.23 0.00	17.91 -1.20 0.00	17.29 -1.12 0.00	16.17 -1.05 0.00	15.41 -1.07 0.00	14.37 -1.00 0.00	15.40 -0.97 0.00	15.08 -0.81 0.00	19.11 -0.96 0.00	20.77 -1.02 0.00	22.79 -1.12 0.00	24.32 -1.12 0.00	25.29 -1.27 0.00	25.91 -1.25 0.00	25.23 -1.19 0.00	27.62 -1.42 0.00	30.40 -1.53 0.00	31.63 -1.56 0.00	29.39 -1.55 0.00	26.79 -1.47 0.00	25.37 -1.45 0.00	24.26 -1.41 0.00	20.03 -1.26 0.00	19.46 -1.35 0.00
NEG NORTH___ALICE_FALLS 23915	19.38 -1.11 0.00	18.02 -1.09 0.00	17.42 -0.99 0.00	16.27 -0.95 0.00	15.49 -0.99 0.00	14.46 -0.91 0.00	15.50 -0.87 0.00	15.22 -0.67 0.00	19.35 -0.72 0.00	21.01 -0.78 0.00	23.08 -0.84 0.00	24.63 -0.82 0.00	25.55 -1.01 0.00	26.19 -0.98 0.00	25.52 -0.90 0.00	27.91 -1.13 0.00	30.75 -1.18 0.00	31.96 -1.23 0.00	29.69 -1.24 0.00	27.07 -1.19 0.00	25.64 -1.18 0.00	24.54 -1.13 0.00	20.24 -1.04 0.00	19.63 -1.19 0.00
NEG NORTH___LWR_SARANAC 23913	19.38 -1.11 0.00	18.02 -1.09 0.00	17.42 -0.99 0.00	16.27 -0.95 0.00	15.49 -0.99 0.00	14.46 -0.91 0.00	15.50 -0.87 0.00	15.22 -0.67 0.00	19.35 -0.72 0.00	21.01 -0.78 0.00	23.08 -0.84 0.00	24.63 -0.82 0.00	25.55 -1.01 0.00	26.19 -0.98 0.00	25.52 -0.90 0.00	27.91 -1.13 0.00	30.75 -1.18 0.00	31.96 -1.23 0.00	29.69 -1.24 0.00	27.07 -1.19 0.00	25.64 -1.18 0.00	24.54 -1.13 0.00	20.24 -1.04 0.00	19.63 -1.19 0.00
NEG NORTH___PLATTSBURG 23628	19.38 -1.11 0.00	18.02 -1.09 0.00	17.42 -0.99 0.00	16.27 -0.95 0.00	15.49 -0.99 0.00	14.46 -0.91 0.00	15.50 -0.87 0.00	15.22 -0.67 0.00	19.35 -0.72 0.00	21.01 -0.78 0.00	23.08 -0.84 0.00	24.63 -0.82 0.00	25.55 -1.01 0.00	26.19 -0.98 0.00	25.52 -0.90 0.00	27.91 -1.13 0.00	30.75 -1.18 0.00	31.96 -1.23 0.00	29.69 -1.24 0.00	27.07 -1.19 0.00	25.64 -1.18 0.00	24.54 -1.13 0.00	20.24 -1.04 0.00	19.63 -1.19 0.00
NEG WEST_LEA_LOCKPORT 23791	20.35 -0.14 0.00	19.02 -0.10 0.00	18.15 -0.26 0.00	16.96 -0.26 0.00	16.18 -0.30 0.00	15.22 -0.15 0.00	15.68 -0.69 0.00	15.49 -0.40 0.00	24.43 -0.62 -4.98	26.72 -0.41 -5.35	33.77 -0.41 -10.26	38.95 -0.69 -14.20	40.39 -0.72 -14.55	38.66 -0.76 -12.26	41.41 -0.61 -15.60	42.20 -0.76 -13.92	43.87 -0.86 -12.80	41.87 -1.13 -9.81	34.04 -1.11 -4.22	34.49 -0.79 -7.02	34.75 -0.67 -8.61	32.02 -0.49 -6.83	23.04 -0.30 -2.05	20.46 -0.35 0.00

WALDEN___HYDRO 24148	22.58 2.09 0.00	21.01 1.89 0.00	20.20 1.79 0.00	18.86 1.64 0.00	18.06 1.58 0.00	16.80 1.43 0.00	17.87 1.51 0.00	17.41 1.53 0.00	22.02 1.95 0.00	24.06 2.27 0.00	26.50 2.58 0.00	28.24 2.80 0.00	29.51 2.95 0.00	32.24 3.07 -2.01	33.36 2.96 -3.99	35.02 3.28 -2.70	36.44 3.64 -0.88	37.17 3.82 -0.17	35.27 3.56 -0.78	33.03 3.25 -1.53	30.47 3.06 -0.60	29.37 2.87 -0.82	23.69 2.40 0.00	23.12 2.31 0.00
WARRENSBURG___ 23737	21.19 0.70 0.00	20.28 1.17 0.00	19.55 1.14 0.00	18.27 1.05 0.00	17.55 1.07 0.00	16.34 0.97 0.00	17.65 1.28 0.00	17.05 1.16 0.00	21.68 1.61 0.00	23.55 1.76 0.00	25.09 1.17 0.00	26.61 1.17 0.00	27.73 1.17 0.00	28.08 1.03 0.12	27.11 0.92 0.23	29.96 1.08 0.16	33.03 1.15 0.05	34.54 1.36 0.01	32.16 1.27 0.05	29.27 1.10 0.09	27.88 1.10 0.03	26.60 0.98 0.05	22.22 0.94 0.00	21.79 0.98 0.00
WATERSIDE___6 8 9 23538	25.19 2.44 -2.26	23.46 2.24 -2.12	22.25 2.13 -1.71	19.18 1.95 -0.01	18.37 1.88 -0.01	17.09 1.71 -0.01	18.19 1.80 -0.02	18.32 1.83 -0.61	27.45 2.35 -5.04	29.81 2.72 -5.30	27.38 3.04 -0.43	29.99 3.31 -1.24	30.60 3.51 -0.54	31.21 3.61 -0.44	33.07 3.49 -3.17	35.01 3.80 -2.17	33.60 4.15 2.48	34.53 4.31 2.97	32.37 4.08 2.64	30.93 3.79 1.11	29.39 3.62 1.05	31.12 3.44 -2.00	28.11 2.89 -3.93	28.28 2.73 -4.74
WDELAWARE___HYD 323627	22.91 2.42 0.00	21.29 2.18 0.00	20.47 2.06 0.00	19.13 1.91 0.00	18.33 1.85 0.00	17.03 1.66 0.00	18.07 1.70 0.00	17.64 1.75 0.00	22.32 2.25 0.00	24.43 2.64 0.00	26.93 3.01 0.00	28.70 3.26 0.00	29.22 2.66 0.00	31.91 2.74 -2.01	33.10 2.70 -3.98	34.73 2.99 -2.70	36.12 3.32 -0.87	36.88 3.52 -0.17	34.96 3.25 -0.78	32.72 2.94 -1.53	30.18 2.76 -0.60	29.06 2.57 -0.82	23.41 2.13 0.00	22.83 2.02 0.00
WEST BABYLON___IC 23714	24.48 3.07 -0.92	22.96 2.81 -1.04	20.93 2.52 0.00	19.34 2.12 0.00	18.59 2.11 0.00	17.49 2.12 0.00	18.55 2.18 0.00	19.68 2.37 -1.43	24.16 3.03 -1.06	27.26 3.44 -2.02	33.35 3.78 -5.66	34.27 4.07 -4.76	35.11 4.28 -4.27	37.05 4.34 -5.55	40.03 4.25 -9.36	41.98 4.70 -8.23	50.00 5.17 -12.90	51.96 5.38 -13.40	45.47 5.07 -9.46	37.39 4.63 -4.49	35.20 4.40 -3.99	34.70 4.26 -4.76	31.77 3.57 -6.91	25.19 3.50 -0.88
WEST CANADA___HYD 24049	20.72 0.23 0.00	19.32 0.21 0.00	18.63 0.22 0.00	17.43 0.21 0.00	16.68 0.20 0.00	15.56 0.19 0.00	16.57 0.20 0.00	16.08 0.19 0.00	20.31 0.24 0.00	22.05 0.26 0.00	24.18 0.26 0.00	25.72 0.28 0.00	26.85 0.29 0.00	27.46 0.30 0.00	26.71 0.29 0.00	29.36 0.32 0.00	32.28 0.35 0.00	33.55 0.37 0.00	31.27 0.34 0.00	28.57 0.31 0.00	27.14 0.32 0.00	25.96 0.28 0.00	21.54 0.26 0.00	21.04 0.23 0.00
WESTERN_NY_WIND 24143	20.72 0.23 0.00	19.36 0.25 0.00	18.48 0.07 0.00	17.26 0.03 0.00	16.46 -0.02 0.00	15.46 0.09 0.00	16.01 -0.36 0.00	15.82 -0.06 0.00	24.28 -0.18 -4.39	26.61 0.11 -4.71	33.12 0.17 -9.03	37.12 0.00 -11.68	38.11 0.03 -11.53	37.39 0.00 -10.23	38.84 0.13 -12.29	40.44 0.09 -11.31	41.91 0.06 -9.91	41.66 -0.17 -8.64	34.22 -0.22 -3.50	34.19 0.00 -5.93	33.50 0.03 -6.66	31.46 0.18 -5.61	23.31 0.21 -1.81	20.90 0.08 0.00
WESTOVER___LESR 323668	21.15 0.66 0.00	19.72 0.61 0.00	18.96 0.55 0.00	17.76 0.53 0.00	16.99 0.51 0.00	15.86 0.49 0.00	16.81 0.44 0.00	16.30 0.41 0.00	21.27 0.48 -0.72	23.17 0.61 -0.77	26.06 0.67 -1.47	28.08 0.66 -1.98	29.27 0.72 -1.99	29.95 0.68 -2.11	30.01 0.69 -2.91	32.28 0.78 -2.45	35.25 0.86 -2.45	35.46 0.83 -1.44	32.98 0.77 -1.27	30.34 0.79 -1.29	28.85 0.75 -1.29	27.55 0.77 -1.11	22.22 0.64 -0.30	21.46 0.65 0.00
WETHRSFD_WT_PWR 323626	20.67 0.18 0.00	19.30 0.19 0.00	18.45 0.04 0.00	17.27 0.05 0.00	16.50 0.02 0.00	15.48 0.11 0.00	16.09 -0.28 0.00	15.79 -0.09 0.00	25.10 -0.20 -5.24	27.43 0.02 -5.62	34.72 0.02 -10.78	39.69 -0.15 -14.40	40.88 -0.16 -14.48	39.49 -0.22 -12.55	41.84 -0.11 -15.53	42.95 -0.14 -14.06	48.72 -0.19 -16.98	43.10 -0.40 -10.30	39.10 -0.40 -8.57	35.32 -0.17 -7.24	35.18 -0.11 -8.47	32.65 0.05 -6.93	23.55 0.11 -2.16	20.85 0.04 0.00
WHAVSTOR_138_KV_BK127_REV_LBMP_G 345015	22.52 2.03 0.00	20.97 1.85 0.00	20.16 1.75 0.00	18.80 1.58 0.00	18.03 1.55 0.00	16.77 1.40 0.00	17.86 1.49 0.00	17.40 1.51 0.00	22.00 1.93 0.00	24.01 2.22 0.00	26.42 2.51 0.00	28.14 2.70 0.00	29.43 2.87 0.00	32.26 2.96 -2.13	33.51 2.85 -4.24	35.07 3.17 -2.87	36.31 3.45 -0.93	36.99 3.62 -0.18	35.13 3.37 -0.83	32.96 3.08 -1.62	30.40 2.95 -0.64	29.35 2.80 -0.88	23.65 2.36 0.00	23.08 2.27 0.00
YORK___WARBASSE 23770	25.23 2.48 -2.26	23.48 2.25 -2.12	22.31 2.19 -1.71	19.21 1.98 -0.01	18.42 1.93 -0.01	17.09 1.71 -0.01	18.17 1.78 -0.02	18.32 1.83 -0.61	27.47 2.37 -5.04	29.88 2.79 -5.30	27.50 3.16 -0.43	30.66 3.43 -1.79	40.78 3.67 -10.55	43.42 3.77 -12.49	42.87 3.65 -12.81	42.41 3.98 -9.39	54.15 4.34 -17.88	53.40 4.55 -15.66	53.31 4.30 -18.08	49.13 3.96 -16.92	50.44 3.78 -19.85	54.50 3.62 -25.21	40.71 3.02 -16.40	28.38 2.83 -4.74