

Day Ahead Market Generator LBMP

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Generator Data

07/13/2020

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	17.70	16.44	16.29	15.44	14.91	15.87	16.70	18.59	21.00	23.86	24.88	26.95	28.75	31.44	33.01	33.91	34.84	34.80	31.53	27.80	25.19	23.40	20.99	18.93
24138	1.90	1.69	1.54	1.56	1.47	1.55	1.80	1.99	2.20	2.45	2.65	2.83	3.09	3.18	3.54	3.77	4.09	4.06	3.60	3.20	2.94	2.51	2.25	2.04
	0.00	-0.29	-1.47	-0.64	-0.58	-1.08	0.00	-0.33	-0.49	-1.29	-0.88	-1.14	-0.36	-3.61	-2.64	-2.01	0.00	0.00	-1.04	0.00	0.00	0.00	0.00	0.00
74TH STREET_GT_1	17.64	16.38	16.24	15.38	14.85	15.81	16.63	18.50	20.94	23.85	24.79	26.89	28.68	31.31	32.87	33.77	34.65	34.64	31.39	27.73	25.15	23.34	20.96	18.89
24260	1.83	1.63	1.49	1.50	1.40	1.48	1.73	1.87	2.11	2.35	2.50	2.69	2.98	3.06	3.41	3.63	3.91	3.90	3.47	3.12	2.89	2.44	2.21	2.01
	0.00	-0.29	-1.47	-0.64	-0.58	-1.08	0.00	-0.35	-0.52	-1.38	-0.93	-1.22	-0.39	-3.61	-2.64	-2.01	0.00	0.00	-1.04	0.00	0.00	0.00	0.00	0.00
74TH STREET_GT_2	17.64	16.38	16.24	15.38	14.85	15.81	16.63	18.50	20.94	23.85	24.79	26.89	28.68	31.31	32.87	33.77	34.65	34.64	31.39	27.73	25.15	23.34	20.96	18.89
24261	1.83	1.63	1.49	1.50	1.40	1.48	1.73	1.87	2.11	2.35	2.50	2.69	2.98	3.06	3.41	3.63	3.91	3.90	3.47	3.12	2.89	2.44	2.21	2.01
	0.00	-0.29	-1.47	-0.64	-0.58	-1.08	0.00	-0.35	-0.52	-1.38	-0.93	-1.22	-0.39	-3.61	-2.64	-2.01	0.00	0.00	-1.04	0.00	0.00	0.00	0.00	0.00
ADK HUDSON___FALLS	17.21	15.92	16.22	15.03	14.56	15.68	15.97	17.56	19.89	21.90	23.24	25.06	27.68	26.08	28.11	29.45	32.28	32.43	28.62	26.10	23.68	22.94	20.36	18.25
24011	1.41	1.07	0.96	0.93	0.91	0.98	1.07	1.29	1.58	1.79	1.88	2.07	2.38	1.43	1.29	1.32	1.54	1.69	1.72	1.50	1.43	2.05	1.61	1.37
	0.00	-0.39	-1.98	-0.87	-0.79	-1.45	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.01	0.00	0.00	0.00	0.00	0.00
ADK RESOURCE___RCVRY	17.26	15.96	16.24	15.07	14.60	15.72	16.02	17.61	19.97	22.00	23.37	25.17	27.81	26.12	28.14	29.48	32.35	32.49	28.67	26.13	23.72	23.07	20.45	18.30
23798	1.45	1.11	0.98	0.97	0.95	1.02	1.12	1.34	1.65	1.89	2.01	2.18	2.51	1.48	1.31	1.35	1.60	1.75	1.77	1.53	1.47	2.17	1.71	1.42
	0.00	-0.39	-1.98	-0.87	-0.79	-1.45	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.01	0.00	0.00	0.00	0.00	0.00
ADK S GLENS___FALLS	17.21	15.92	16.22	15.03	14.56	15.68	15.97	17.56	19.89	21.90	23.24	25.06	27.68	26.08	28.11	29.45	32.28	32.43	28.62	26.10	23.68	22.94	20.36	18.25
24028	1.41	1.07	0.96	0.93	0.91	0.98	1.07	1.29	1.58	1.79	1.88	2.07	2.38	1.43	1.29	1.32	1.54	1.69	1.72	1.50	1.43	2.05	1.61	1.37
	0.00	-0.39	-1.98	-0.87	-0.79	-1.45	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.01	0.00	0.00	0.00	0.00	0.00
ADK_NYS___DAM	17.17	15.90	16.11	15.02	14.54	15.60	15.97	17.50	19.71	21.66	22.94	24.73	27.23	26.44	28.70	30.16	33.02	33.17	29.07	26.52	23.88	22.59	20.13	18.17
23527	1.36	1.07	0.94	0.95	0.93	0.97	1.07	1.22	1.39	1.55	1.58	1.75	1.92	1.80	1.88	2.03	2.28	2.43	2.18	1.92	1.62	1.69	1.39	1.28
	0.00	-0.38	-1.89	-0.83	-0.75	-1.39	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.01	0.00	0.00	0.00	0.00	0.00
AIR_PRODUCTS___DRP	16.64	15.49	15.74	14.67	14.18	15.23	15.48	16.85	18.99	20.86	22.17	23.88	26.29	25.48	27.74	29.06	31.79	31.88	27.91	25.51	23.03	21.79	19.48	17.54
24190	0.84	0.67	0.60	0.61	0.58	0.61	0.58	0.57	0.68	0.74	0.81	0.90	0.99	0.84	0.91	0.93	1.05	1.14	1.02	0.91	0.78	0.90	0.73	0.66
	0.00	-0.37	-1.87	-0.82	-0.74	-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	-0.01	0.00	0.00	0.00	0.00	0.00
ALBANY___1	16.64	15.49	15.74	14.67	14.18	15.23	15.48	16.85	18.99	20.86	22.17	23.88	26.29	25.48	27.74	29.06	31.79	31.88	27.91	25.51	23.03	21.79	19.48	17.54
23571	0.84	0.67	0.60	0.61	0.58	0.61	0.58	0.57	0.68	0.74	0.81	0.90	0.99	0.84	0.91	0.93	1.05	1.14	1.02	0.91	0.78	0.90	0.73	0.66
	0.00	-0.37	-1.87	-0.82	-0.74	-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	-0.01	0.00	0.00	0.00	0.00	0.00
ALBANY___2	16.64	15.49	15.74	14.67	14.18	15.23	15.48	16.85	18.99	20.86	22.17	23.88	26.29	25.48	27.74	29.06	31.79	31.88	27.91	25.51	23.03	21.79	19.48	17.54
23572	0.84	0.67	0.60	0.61	0.58	0.61	0.58	0.57	0.68	0.74	0.81	0.90	0.99	0.84	0.91	0.93	1.05	1.14	1.02	0.91	0.78	0.90	0.73	0.66
	0.00	-0.37	-1.87	-0.82	-0.74	-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	-0.01	0.00	0.00	0.00	0.00	0.00
ALBANY___3	16.64	15.49	15.74	14.67	14.18	15.23	15.48	16.85	18.99	20.86	22.17	23.88	26.29	25.48	27.74	29.06	31.79	31.88	27.91	25.51	23.03	21.79	19.48	17.54
23573	0.84	0.67	0.60	0.61	0.58	0.61	0.58	0.57	0.68	0.74	0.81	0.90	0.99	0.84	0.91	0.93	1.05	1.14	1.02	0.91	0.78	0.90	0.73	0.66
	0.00	-0.37	-1.87	-0.82	-0.74	-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	-0.01	0.00	0.00	0.00	0.00	0.00
ALBANY___4	16.64	15.49	15.74	14.67	14.18	15.23	15.48	16.85	18.99	20.86	22.17	23.88	26.29	25.48	27.74	29.06	31.79	31.88	27.91	25.51	23.03	21.79	19.48	17.54
23574	0.84	0.67	0.60	0.61	0.58	0.61	0.58	0.57	0.68	0.74	0.81	0.90	0.99	0.84	0.91	0.93	1.05	1.14	1.02	0.91	0.78	0.90	0.73	0.66
	0.00	-0.37	-1.87	-0.82	-0.74	-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	-0.01	0.00	0.00	0.00	0.00	0.00

ALBANY___LFGE 323615	16.83 1.03 0.00	15.64 0.81 -0.38	15.91 0.73 -1.90	14.80 0.73 -0.83	14.32 0.71 -0.76	15.38 0.74 -1.40	15.66 0.76 0.00	17.06 0.78 0.00	19.25 0.93 0.00	21.16 1.05 0.00	22.49 1.13 0.00	24.25 1.26 0.00	26.70 1.39 0.00	25.76 1.11 0.00	28.03 1.21 0.00	29.37 1.24 0.00	32.16 1.42 0.00	32.21 1.48 0.00	28.21 1.32 -0.01	25.78 1.18 0.00	23.28 1.02 0.00	22.11 1.21 0.00	19.74 0.99 0.00	17.78 0.89 0.00
ALCOA_RYNLDS___DRP 24188	15.13 -0.68 0.00	13.90 -0.56 -0.01	12.79 -0.53 -0.05	12.72 -0.54 -0.02	12.38 -0.50 -0.02	12.74 -0.54 -0.03	14.30 -0.60 0.00	9.72 -0.60 5.95	9.00 -0.68 8.64	10.65 -0.78 8.68	10.74 -0.86 9.77	10.71 -0.94 11.34	12.29 -1.01 12.00	11.69 -1.06 11.89	14.29 -1.21 11.33	12.12 -1.29 14.72	14.22 -1.41 15.11	14.19 -1.54 15.01	14.27 -1.34 11.27	14.31 -1.23 9.06	10.70 -1.09 10.46	10.75 -0.92 9.23	5.07 -0.77 12.90	13.11 -0.73 3.05
ALCOA___DSASP 323711	15.13 -0.68 0.00	13.90 -0.56 -0.01	12.79 -0.53 -0.05	12.72 -0.54 -0.02	12.38 -0.50 -0.02	12.74 -0.54 -0.03	14.30 -0.60 0.00	9.72 -0.60 5.95	9.00 -0.68 8.64	10.65 -0.78 8.68	10.74 -0.86 9.77	10.71 -0.94 11.34	12.29 -1.01 12.00	11.69 -1.06 11.89	14.29 -1.21 11.33	12.12 -1.29 14.72	14.22 -1.41 15.11	14.19 -1.54 15.01	14.27 -1.34 11.27	14.31 -1.23 9.06	10.70 -1.09 10.46	10.75 -0.92 9.23	5.07 -0.77 12.90	13.11 -0.73 3.05
ALLEGHENY___COGEN 23514	16.34 0.54 0.00	14.72 0.17 -0.09	13.86 0.13 -0.45	13.56 0.12 -0.20	13.11 0.06 -0.18	13.70 0.12 -0.33	15.11 0.21 0.00	16.61 0.33 0.00	19.15 0.53 -0.31	20.70 0.22 -0.37	22.57 0.73 -0.48	24.53 0.97 -0.57	26.57 0.66 -0.61	25.90 0.67 -0.58	28.29 0.72 -0.74	29.65 0.84 -0.68	32.70 0.98 -0.96	32.47 0.83 -0.91	27.89 0.67 -0.33	25.15 0.47 -0.08	22.83 0.31 -0.26	20.92 0.02 0.00	19.40 0.66 0.00	17.43 0.54 0.00
ALTONA_WT_PWR 323606	15.27 -0.54 0.00	14.03 -0.43 -0.01	12.91 -0.41 -0.04	12.83 -0.42 -0.02	12.50 -0.37 -0.02	12.86 -0.41 -0.03	14.50 -0.40 0.00	9.97 -0.36 5.95	9.29 -0.39 8.64	11.01 -0.42 8.68	11.12 -0.47 9.77	11.12 -0.53 11.34	12.75 -0.56 12.00	12.16 -0.59 11.89	14.85 -0.64 11.33	12.71 -0.70 14.72	14.87 -0.77 15.11	14.87 -0.86 15.01	14.89 -0.72 11.28	14.85 -0.69 9.06	11.17 -0.62 10.46	11.10 -0.56 9.23	5.36 -0.49 12.90	13.33 -0.51 3.05
AMERICAN_REF_FUEL 24010	15.17 -0.63 0.00	13.69 -0.85 -0.09	12.96 -0.76 -0.43	12.69 -0.74 -0.19	12.22 -0.81 -0.17	12.76 -0.81 -0.32	13.95 -0.95 0.00	15.15 -1.14 -0.01	13.84 -1.15 3.33	15.13 -1.01 3.98	15.35 -0.75 5.26	16.10 -0.51 6.39	17.58 -0.91 6.82	17.35 -0.79 6.51	17.93 -0.70 8.20	19.78 -0.79 7.56	19.67 -0.37 10.71	20.12 -0.55 10.07	22.80 -0.51 3.57	23.07 -0.61 0.92	18.66 -0.65 2.95	19.90 -0.94 0.06	18.00 -0.75 0.00	16.35 -0.54 0.00
ARKWRIGHT___SUMMIT_WT_PWR 323751	15.98 0.17 0.00	14.41 -0.13 -0.09	13.63 -0.11 -0.46	13.37 -0.07 -0.20	12.88 -0.17 -0.18	13.49 -0.09 -0.34	14.86 -0.04 0.00	16.16 -0.13 -0.01	23.61 0.06 -5.24	26.64 0.26 -6.26	30.17 0.53 -8.27	33.81 0.80 -10.01	36.54 0.53 -10.70	35.45 0.59 -10.22	40.51 0.80 -12.88	40.85 0.84 -11.88	48.94 1.35 -16.84	47.76 1.20 -15.82	33.44 0.94 -5.61	26.67 0.66 -1.40	27.50 0.65 -4.60	21.26 0.31 -0.05	19.20 0.45 0.00	17.45 0.56 0.00
ARTHUR_KILL_GT_1 23520	17.69 1.88 -0.01	16.43 1.68 -0.30	16.26 1.50 -1.48	15.41 1.52 -0.65	14.87 1.41 -0.59	15.80 1.47 -1.09	16.59 1.68 -0.01	18.47 1.86 -0.33	24.42 2.12 -3.98	29.63 2.35 -7.16	30.03 2.54 -6.13	31.34 2.78 -5.57	37.22 3.11 -8.80	38.57 3.20 -10.72	36.30 3.60 -5.88	36.91 3.80 -4.98	40.24 4.06 -5.43	34.79 4.06 0.01	32.71 3.58 -2.25	29.63 3.18 -1.85	29.62 2.91 -4.44	29.27 2.49 -5.89	29.26 2.23 -8.29	29.24 2.04 -10.31
ARTHUR_KILL_2 23512	17.65 1.83 -0.01	16.39 1.63 -0.30	16.22 1.46 -1.48	15.37 1.48 -0.65	14.84 1.39 -0.59	15.76 1.43 -1.09	16.55 1.64 -0.01	18.42 1.81 -0.33	24.36 2.07 -3.98	29.55 2.27 -7.16	29.94 2.46 -6.13	31.25 2.69 -5.57	37.09 2.98 -8.80	38.48 3.11 -10.72	36.16 3.46 -5.88	36.77 3.66 -4.98	40.09 3.91 -5.43	34.63 3.90 0.01	32.60 3.47 -2.25	29.55 3.10 -1.85	29.55 2.85 -4.44	29.19 2.40 -5.89	29.19 2.15 -8.29	29.19 1.99 -10.31
ARTHUR_KILL_3 23513	17.61 1.80 0.00	16.35 1.60 -0.29	16.21 1.46 -1.47	15.37 1.48 -0.64	14.84 1.39 -0.58	15.78 1.46 -1.08	16.57 1.67 0.00	18.46 1.84 -0.34	24.39 2.09 -3.98	29.56 2.27 -7.17	29.93 2.43 -6.13	31.17 2.60 -5.58	36.97 2.86 -8.81	38.29 2.91 -10.73	35.93 3.22 -5.88	36.55 3.43 -4.99	39.88 3.69 -5.44	34.49 3.75 0.00	32.53 3.39 -2.25	29.48 3.03 -1.86	29.51 2.80 -4.45	29.20 2.42 -5.89	29.22 2.19 -8.28	29.17 1.97 -10.30
ARTHUR_KILL_COGEN 323718	17.69 1.88 -0.01	16.43 1.68 -0.30	16.26 1.50 -1.48	15.41 1.52 -0.65	14.87 1.41 -0.59	15.80 1.47 -1.09	16.59 1.68 -0.01	18.47 1.86 -0.33	24.42 2.12 -3.98	29.63 2.35 -7.16	30.03 2.54 -6.13	31.34 2.78 -5.57	37.22 3.11 -8.80	38.57 3.20 -10.72	36.30 3.60 -5.88	36.91 3.80 -4.98	40.24 4.06 -5.43	34.79 4.06 0.01	32.71 3.58 -2.25	29.63 3.18 -1.85	29.62 2.91 -4.44	29.27 2.49 -5.89	29.26 2.23 -8.29	29.24 2.04 -10.31
ASHOKAN____ 23654	17.42 1.61 0.00	16.12 1.36 -0.31	16.07 1.24 -1.56	15.11 1.19 -0.68	14.59 1.11 -0.62	15.57 1.18 -1.15	16.18 1.28 0.00	17.61 1.34 0.00	19.76 1.45 0.00	21.30 1.19 0.00	22.81 1.45 0.00	24.55 1.56 0.00	26.95 1.64 0.00	26.50 1.85 0.00	28.92 2.09 0.00	30.33 2.20 0.00	33.21 2.46 0.00	33.29 2.55 0.00	29.26 2.37 -0.01	26.89 2.29 0.00	24.35 2.09 0.00	22.84 1.94 0.00	20.49 1.74 0.00	18.42 1.54 0.00
ASTORIA_EAST_ENERGY_CC1 323581	17.73 1.91 -0.01	16.46 1.70 -0.30	16.32 1.57 -1.48	15.48 1.59 -0.65	14.95 1.49 -0.59	15.91 1.58 -1.09	16.69 1.79 -0.01	18.43 1.81 -0.35	20.92 2.11 -0.50	23.80 2.35 -1.33	24.79 2.52 -0.91	26.89 2.71 -1.19	28.64 2.96 -0.38	31.25 2.98 -3.62	32.83 3.35 -2.65	33.75 3.60 -2.01	34.66 3.91 -0.01	34.71 3.97 -0.01	31.51 3.58 -1.05	27.66 3.05 -0.01	25.14 2.87 -0.01	23.39 2.49 -0.01	21.02 2.27 -0.01	18.92 2.03 -0.01
ASTORIA_EAST_ENERGY_CC2 323582	17.73 1.91 -0.01	16.46 1.70 -0.30	16.32 1.57 -1.48	15.48 1.59 -0.65	14.95 1.49 -0.59	15.91 1.58 -1.09	16.69 1.79 -0.01	18.43 1.81 -0.35	20.92 2.11 -0.50	23.80 2.35 -1.33	24.79 2.52 -0.91	26.89 2.71 -1.19	28.64 2.96 -0.38	31.25 2.98 -3.62	32.83 3.35 -2.65	33.75 3.60 -2.01	34.66 3.91 -0.01	34.71 3.97 -0.01	31.51 3.58 -1.05	27.66 3.05 -0.01	25.14 2.87 -0.01	23.39 2.49 -0.01	21.02 2.27 -0.01	18.92 2.03 -0.01
ASTORIA_GT2_I 24094	17.73 1.91 -0.01	16.47 1.72 -0.30	16.32 1.57 -1.48	15.48 1.59 -0.65	14.95 1.49 -0.59	15.91 1.58 -1.09	16.71 1.80 -0.01	18.43 1.81 -0.35	20.92 2.11 -0.50	23.80 2.35 -1.33	24.79 2.52 -0.91	26.89 2.71 -1.19	28.64 2.96 -0.38	31.25 2.98 -3.62	32.85 3.38 -2.65	33.78 3.63 -2.01	34.66 3.91 -0.01	34.74 3.99 -0.01	31.53 3.60 -1.05	27.69 3.08 -0.01	25.14 2.87 -0.01	23.41 2.51 -0.01	21.04 2.29 -0.01	18.92 2.03 -0.01

ASTORIA_GT2_2 24095	17.73	16.47	16.32	15.48	14.95	15.91	16.71	18.43	20.92	23.80	24.79	26.89	28.64	31.25	32.85	33.78	34.66	34.74	31.53	27.69	25.14	23.41	21.04	18.92
	1.91	1.72	1.57	1.59	1.49	1.58	1.80	1.81	2.11	2.35	2.52	2.71	2.96	2.98	3.38	3.63	3.91	3.99	3.60	3.08	2.87	2.51	2.29	2.03
	-0.01	-0.30	-1.48	-0.65	-0.59	-1.09	-0.01	-0.35	-0.50	-1.33	-0.91	-1.19	-0.38	-3.62	-2.65	-2.01	-0.01	-0.01	-1.05	-0.01	-0.01	-0.01	-0.01	-0.01
ASTORIA_GT2_3 24096	17.73	16.47	16.32	15.48	14.95	15.91	16.71	18.43	20.92	23.80	24.79	26.89	28.64	31.25	32.85	33.78	34.66	34.74	31.53	27.69	25.14	23.41	21.04	18.92
	1.91	1.72	1.57	1.59	1.49	1.58	1.80	1.81	2.11	2.35	2.52	2.71	2.96	2.98	3.38	3.63	3.91	3.99	3.60	3.08	2.87	2.51	2.29	2.03
	-0.01	-0.30	-1.48	-0.65	-0.59	-1.09	-0.01	-0.35	-0.50	-1.33	-0.91	-1.19	-0.38	-3.62	-2.65	-2.01	-0.01	-0.01	-1.05	-0.01	-0.01	-0.01	-0.01	-0.01
ASTORIA_GT2_4 24097	17.73	16.47	16.32	15.48	14.95	15.91	16.71	18.43	20.92	23.80	24.79	26.89	28.64	31.25	32.85	33.78	34.66	34.74	31.53	27.69	25.14	23.41	21.04	18.92
	1.91	1.72	1.57	1.59	1.49	1.58	1.80	1.81	2.11	2.35	2.52	2.71	2.96	2.98	3.38	3.63	3.91	3.99	3.60	3.08	2.87	2.51	2.29	2.03
	-0.01	-0.30	-1.48	-0.65	-0.59	-1.09	-0.01	-0.35	-0.50	-1.33	-0.91	-1.19	-0.38	-3.62	-2.65	-2.01	-0.01	-0.01	-1.05	-0.01	-0.01	-0.01	-0.01	-0.01
ASTORIA_GT3_1 24098	17.73	16.47	16.32	15.48	14.95	15.91	16.71	18.43	20.92	23.80	24.79	26.89	28.64	31.25	32.85	33.78	34.66	34.74	31.53	27.69	25.14	23.41	21.04	18.92
	1.91	1.72	1.57	1.59	1.49	1.58	1.80	1.81	2.11	2.35	2.52	2.71	2.96	2.98	3.38	3.63	3.91	3.99	3.60	3.08	2.87	2.51	2.29	2.03
	-0.01	-0.30	-1.48	-0.65	-0.59	-1.09	-0.01	-0.35	-0.50	-1.33	-0.91	-1.19	-0.38	-3.62	-2.65	-2.01	-0.01	-0.01	-1.05	-0.01	-0.01	-0.01	-0.01	-0.01
ASTORIA_GT3_2 24099	17.73	16.47	16.32	15.48	14.95	15.91	16.71	18.43	20.92	23.80	24.79	26.89	28.64	31.25	32.85	33.78	34.66	34.74	31.53	27.69	25.14	23.41	21.04	18.92
	1.91	1.72	1.57	1.59	1.49	1.58	1.80	1.81	2.11	2.35	2.52	2.71	2.96	2.98	3.38	3.63	3.91	3.99	3.60	3.08	2.87	2.51	2.29	2.03
	-0.01	-0.30	-1.48	-0.65	-0.59	-1.09	-0.01	-0.35	-0.50	-1.33	-0.91	-1.19	-0.38	-3.62	-2.65	-2.01	-0.01	-0.01	-1.05	-0.01	-0.01	-0.01	-0.01	-0.01
ASTORIA_GT3_3 24100	17.73	16.47	16.32	15.48	14.95	15.91	16.71	18.43	20.92	23.80	24.79	26.89	28.64	31.25	32.85	33.78	34.66	34.74	31.53	27.69	25.14	23.41	21.04	18.92
	1.91	1.72	1.57	1.59	1.49	1.58	1.80	1.81	2.11	2.35	2.52	2.71	2.96	2.98	3.38	3.63	3.91	3.99	3.60	3.08	2.87	2.51	2.29	2.03
	-0.01	-0.30	-1.48	-0.65	-0.59	-1.09	-0.01	-0.35	-0.50															

BARRETT_IC_1 23704	77.59 1.93 -59.85	44.89 1.72 -28.72	26.47 1.58 -11.61	26.22 1.59 -11.39	26.22 1.50 -11.85	26.22 1.58 -11.40	27.01 1.79 -10.32	27.80 1.92 -9.60	29.44 2.07 -9.05	29.44 2.27 -7.05	30.75 2.33 -7.06	32.67 2.51 -7.18	34.45 2.83 -6.31	33.57 2.96 -5.97	34.91 3.27 -4.81	36.50 3.49 -4.88	35.62 3.75 -1.13	38.51 3.81 -3.96	34.60 3.36 -4.35	32.67 3.03 -5.04	32.67 2.74 -7.68	32.67 2.34 -9.44	57.29 2.21 -36.34	72.52 2.08 -53.56
BARRETT_IC_10 23701	77.60 1.93 -59.87	44.90 1.72 -28.73	26.47 1.58 -11.62	26.22 1.59 -11.39	26.22 1.50 -11.85	26.22 1.58 -11.40	27.01 1.79 -10.33	27.80 1.92 -9.60	29.44 2.07 -9.05	29.44 2.27 -7.05	30.75 2.33 -7.06	32.42 2.51 -6.93	33.50 2.83 -5.36	33.57 2.96 -5.97	34.91 3.27 -4.81	36.50 3.49 -4.88	35.62 3.75 -1.13	38.51 3.81 -3.96	34.60 3.36 -4.35	32.35 3.03 -4.72	32.67 2.74 -7.68	32.35 2.34 -9.12	57.30 2.21 -36.34	72.53 2.08 -53.57
BARRETT_IC_11 23702	77.60 1.93 -59.87	44.90 1.72 -28.73	26.47 1.58 -11.62	26.22 1.59 -11.39	26.22 1.50 -11.85	26.22 1.58 -11.40	27.01 1.79 -10.33	27.80 1.92 -9.60	29.44 2.07 -9.05	29.44 2.27 -7.05	30.75 2.33 -7.06	32.42 2.51 -6.93	33.50 2.83 -5.36	33.57 2.96 -5.97	34.91 3.27 -4.81	36.50 3.49 -4.88	35.62 3.75 -1.13	38.51 3.81 -3.96	34.60 3.36 -4.35	32.35 3.03 -4.72	32.67 2.74 -7.68	32.35 2.34 -9.12	57.30 2.21 -36.34	72.53 2.08 -53.57
BARRETT_IC_12 23703	77.60 1.93 -59.87	44.90 1.72 -28.73	26.47 1.58 -11.62	26.22 1.59 -11.39	26.22 1.50 -11.85	26.22 1.58 -11.40	27.01 1.79 -10.33	27.80 1.92 -9.60	29.44 2.07 -9.05	29.44 2.27 -7.05	30.75 2.33 -7.06	32.42 2.51 -6.93	33.50 2.83 -5.36	33.57 2.96 -5.97	34.91 3.27 -4.81	36.50 3.49 -4.88	35.62 3.75 -1.13	38.51 3.81 -3.96	34.60 3.36 -4.35	32.35 3.03 -4.72	32.67 2.74 -7.68	32.35 2.34 -9.12	57.30 2.21 -36.34	72.53 2.08 -53.57
BARRETT_IC_2 23705	77.59 1.93 -59.85	44.89 1.72 -28.72	26.47 1.58 -11.61	26.22 1.59 -11.39	26.22 1.50 -11.85	26.22 1.58 -11.40	27.01 1.79 -10.32	27.80 1.92 -9.60	29.44 2.07 -9.05	29.44 2.27 -7.05	30.75 2.33 -7.06	32.67 2.51 -7.18	34.45 2.83 -6.31	33.57 2.96 -5.97	34.91 3.27 -4.81	36.50 3.49 -4.88	35.62 3.75 -1.13	38.51 3.81 -3.96	34.60 3.36 -4.35	32.67 3.03 -5.04	32.67 2.74 -7.68	32.67 2.34 -9.44	57.29 2.21 -36.34	72.52 2.08 -53.56
BARRETT_IC_3 23706	77.59 1.93 -59.85	44.89 1.72 -28.72	26.47 1.58 -11.61	26.22 1.59 -11.39	26.22 1.50 -11.85	26.22 1.58 -11.40	27.01 1.79 -10.32	27.80 1.92 -9.60	29.44 2.07 -9.05	29.44 2.27 -7.05	30.75 2.33 -7.06	32.67 2.51 -7.18	34.45 2.83 -6.31	33.57 2.96 -5.97	34.91 3.27 -4.81	36.50 3.49 -4.88	35.62 3.75 -1.13	38.51 3.81 -3.96	34.60 3.36 -4.35	32.67 3.03 -5.04	32.67 2.74 -7.68	32.67 2.34 -9.44	57.29 2.21 -36.34	72.52 2.08 -53.56
BARRETT_IC_4 23707	77.59 1.93 -59.85	44.89 1.72 -28.72	26.47 1.58 -11.61	26.22 1.59 -11.39	26.22 1.50 -11.85	26.22 1.58 -11.40	27.01 1.79 -10.32	27.80 1.92 -9.60	29.44 2.07 -9.05	29.44 2.27 -7.05	30.75 2.33 -7.06	32.67 2.51 -7.18	34.45 2.83 -6.31	33.57 2.96 -5.97	34.91 3.27 -4.81	36.50 3.49 -4.88	35.62 3.75 -1.13	38.51 3.81 -3.96	34.60 3.36 -4.35	32.67 3.03 -5.04	32.67 2.74 -7.68	32.67 2.34 -9.44	57.29 2.21 -36.34	72.52 2.08 -53.56
BARRETT_IC_5																								

BAYONEEC___CTG10 323750	17.62 1.82 0.00	16.36 1.62 -0.29	16.22 1.47 -1.47	15.37 1.48 -0.64	14.85 1.40 -0.58	15.80 1.47 -1.08	16.60 1.70 0.00	18.47 1.86 -0.34	20.91 2.09 -0.50	23.77 2.31 -1.34	24.74 2.48 -0.91	26.83 2.67 -1.18	28.61 2.93 -0.37	31.26 3.01 -3.61	32.76 3.30 -2.64	33.65 3.52 -2.01	34.53 3.78 0.00	34.55 3.81 0.00	31.36 3.44 -1.04	27.68 3.08 0.00	25.11 2.85 0.00	23.34 2.44 0.00	20.94 2.19 0.00	18.88 1.99 0.00
BAYONEEC___CTG2 323683	17.62 1.82 0.00	16.36 1.62 -0.29	16.22 1.47 -1.47	15.37 1.48 -0.64	14.85 1.40 -0.58	15.80 1.47 -1.08	16.60 1.70 0.00	18.47 1.86 -0.34	20.91 2.09 -0.50	23.77 2.31 -1.34	24.74 2.48 -0.91	26.83 2.67 -1.18	28.61 2.93 -0.37	31.26 3.01 -3.61	32.76 3.30 -2.64	33.65 3.52 -2.01	34.53 3.78 0.00	34.55 3.81 0.00	31.36 3.44 -1.04	27.68 3.08 0.00	25.11 2.85 0.00	23.34 2.44 0.00	20.94 2.19 0.00	18.88 1.99 0.00
BAYONEEC___CTG3 323684	17.62 1.82 0.00	16.36 1.62 -0.29	16.22 1.47 -1.47	15.37 1.48 -0.64	14.85 1.40 -0.58	15.80 1.47 -1.08	16.60 1.70 0.00	18.47 1.86 -0.34	20.91 2.09 -0.50	23.77 2.31 -1.34	24.74 2.48 -0.91	26.83 2.67 -1.18	28.61 2.93 -0.37	31.26 3.01 -3.61	32.76 3.30 -2.64	33.65 3.52 -2.01	34.53 3.78 0.00	34.55 3.81 0.00	31.36 3.44 -1.04	27.68 3.08 0.00	25.11 2.85 0.00	23.34 2.44 0.00	20.94 2.19 0.00	18.88 1.99 0.00
BAYONEEC___CTG4 323685	17.62 1.82 0.00	16.36 1.62 -0.29	16.22 1.47 -1.47	15.37 1.48 -0.64	14.85 1.40 -0.58	15.80 1.47 -1.08	16.60 1.70 0.00	18.47 1.86 -0.34	20.91 2.09 -0.50	23.77 2.31 -1.34	24.74 2.48 -0.91	26.83 2.67 -1.18	28.61 2.93 -0.37	31.26 3.01 -3.61	32.76 3.30 -2.64	33.65 3.52 -2.01	34.53 3.78 0.00	34.55 3.81 0.00	31.36 3.44 -1.04	27.68 3.08 0.00	25.11 2.85 0.00	23.34 2.44 0.00	20.94 2.19 0.00	18.88 1.99 0.00
BAYONEEC___CTG5 323686	17.62 1.82 0.00	16.36 1.62 -0.29	16.22 1.47 -1.47	15.37 1.48 -0.64	14.85 1.40 -0.58	15.80 1.47 -1.08	16.60 1.70 0.00	18.47 1.86 -0.34	20.91 2.09 -0.50	23.77 2.31 -1.34	24.74 2.48 -0.91	26.83 2.67 -1.18	28.61 2.93 -0.37	31.26 3.01 -3.61	32.76 3.30 -2.64	33.65 3.52 -2.01	34.53 3.78 0.00	34.55 3.81 0.00	31.36 3.44 -1.04	27.68 3.08 0.00	25.11 2.85 0.00	23.34 2.44 0.00	20.94 2.19 0.00	18.88 1.99 0.00
BAYONEEC___CTG6 323687	17.62 1.82 0.00	16.36 1.62 -0.29	16.22 1.47 -1.47	15.37 1.48 -0.64	14.85 1.40 -0.58	15.80 1.47 -1.08	16.60 1.70 0.00	18.47 1.86 -0.34	20.91 2.09 -0.50	23.77 2.31 -1.34	24.74 2.48 -0.91	26.83 2.67 -1.18	28.61 2.93 -0.37	31.26 3.01 -3.61	32.76 3.30 -2.64	33.65 3.52 -2.01	34.53 3.78 0.00	34.55 3.81 0.00	31.36 3.44 -1.04	27.68 3.08 0.00	25.11 2.85 0.00	23.34 2.44 0.00	20.94 2.19 0.00	18.88 1.99 0.00
BAYONEEC___CTG7 323688	17.62 1.82 0.00	16.36 1.62 -0.29	16.22 1.47 -1.47	15.37 1.48 -0.64	14.85 1.40 -0.58	15.80 1.47 -1.08	16.60 1.70 0.00	18.47 1.86 -0.34	20.91 2.09 -0.50	23.77 2.31 -1.34	24.74 2.48 -0.91	26.83 2.67 -1.18	28.61 2.93 -0.37	31.26 3.01 -3.61	32.76 3.30 -2.64	33.65 3.52 -2.01	34.53 3.78 0.00	34.55 3.81 0.00	31.36 3.44 -1.04	27.68 3.08 0.00	25.11 2.85 0.00	23.34 2.44 0.00	20.94 2.19 0.00	18.88 1.99 0.00
BAYONEEC___CTG8 323689	17.62 1.82 0.00	16.36 1.62 -0.29	16.22 1.47 -1.47	15.37 1.48 -0.64	14.85 1.40 -0.58	15.80 1.47 -1.08	16.60 1.70 0.00	18.47 1.86 -0.34	20.91 2.09 -0.50	23.77 2.31 -1.34	24.74 2.48 -0.91	26.83 2.67 -1.18	28.61 2.93 -0.37	31.26 3.01 -3.61	32.76 3.30 -2.64	33.65 3.52 -2.01	34.53 3.78 0.00	34.55 3.81 0.00	31.36 3.44 -1.04	27.68 3.08 0.00	25.11 2.85 0.00	23.34 2.44 0.00	20.94 2.19 0.00	18.88 1.99 0.00
BAYONEEC___CTG9 323749	17.62 1.82 0.00	16.36 1.62 -0.29	16.22 1.47 -1.47	15.37 1.48 -0.64	14.85 1.40 -0.58	15.80 1.47 -1.08	16.60 1.70 0.00	18.47 1.86 -0.34	20.91 2.09 -0.50	23.77 2.31 -1.34	24.74 2.48 -0.91	26.83 2.67 -1.18	28.61 2.93 -0.37	31.26 3.01 -3.61	32.76 3.30 -2.64	33.65 3.52 -2.01	34.53 3.78 0.00	34.55 3.81 0.00	31.36 3.44 -1.04	27.68 3.08 0.00	25.11 2.85 0.00	23.34 2.44 0.00	20.94 2.19 0.00	18.88 1.99 0.00
BEACON___LESR 323632	16.91 1.11 0.00	15.72 0.90 -0.37	15.93 0.80 -1.86	14.85 0.79 -0.81	14.37 0.77 -0.74	15.42 0.81 -1.37	15.73 0.83 0.00	17.14 0.86 0.00	19.36 1.04 0.00	21.28 1.17 0.00	22.64 1.28 0.00	24.41 1.43 0.00	26.85 1.54 0.00	25.90 1.26 0.00	28.17 1.34 0.00	29.54 1.41 0.00	32.32 1.57 0.00	32.37 1.63 0.00	28.34 1.45 -0.01	25.88 1.28 0.00	23.37 1.11 0.00	22.19 1.30 0.00	19.85 1.11 0.00	17.88 1.00 0.00
BEAVER RIVER___HYD 24048	16.11 0.30 0.00	14.58 0.09 -0.04	13.54 0.07 -0.20	13.39 0.07 -0.09	13.02 0.08 -0.08	13.51 0.12 -0.15	15.03 0.13 0.00	16.52 0.24 0.00	18.68 0.37 0.00	20.68 0.56 0.00	22.06 0.70 0.00	23.75 0.76 0.00	26.01 0.71 0.00	24.62 -0.02 0.00	26.56 -0.27 0.00	27.85 -0.28 0.00	30.53 -0.21 0.00	30.37 -0.37 0.00	26.58 -0.30 0.01	24.33 -0.27 0.00	21.99 -0.27 0.00	21.15 0.25 0.00	18.97 0.23 0.00	16.99 0.10 0.00
BEEBEE_GT_13 23619	15.79 -0.02 0.00	14.24 -0.29 -0.08	13.38 -0.29 -0.39	13.11 -0.30 -0.17	12.67 -0.35 -0.16	13.22 -0.32 -0.29	14.54 -0.36 0.00	15.90 -0.37 0.00	17.97 -0.27 0.07	19.94 -0.08 0.09	21.48 0.24 0.12	23.33 0.48 0.14	25.66 0.51 0.15	25.00 0.49 0.14	27.24 0.59 0.18	28.61 0.65 0.17	31.53 1.01 0.23	31.41 0.89 0.22	27.54 0.73 0.07	25.03 0.44 0.02	22.48 0.29 0.06	20.94 0.04 0.00	18.82 0.08 0.00	16.95 0.07 0.00
BETHLEHEM___GRP 23843	16.64 0.84 0.00	15.49 0.67 -0.37	15.74 0.60 -1.87	14.67 0.61 -0.82	14.18 0.58 -0.74	15.23 0.61 -1.37	15.48 0.58 0.00	16.85 0.57 0.00	18.99 0.68 0.00	20.86 0.74 0.00	22.17 0.81 0.00	23.88 0.90 0.00	26.29 0.99 0.00	25.48 0.84 0.00	27.74 0.91 0.00	29.06 0.93 0.00	31.79 1.05 0.00	31.88 1.14 0.00	27.91 1.02 -0.01	25.51 0.91 0.00	23.03 0.78 0.00	21.79 0.90 0.00	19.48 0.73 0.00	17.54 0.66 0.00
BETHLEHEM___GS1 323560	16.64 0.84 0.00	15.49 0.67 -0.37	15.74 0.60 -1.87	14.67 0.61 -0.82	14.18 0.58 -0.74	15.23 0.61 -1.37	15.48 0.58 0.00	16.85 0.57 0.00	18.99 0.68 0.00	20.86 0.74 0.00	22.17 0.81 0.00	23.88 0.90 0.00	26.29 0.99 0.00	25.48 0.84 0.00	27.74 0.91 0.00	29.06 0.93 0.00	31.79 1.05 0.00	31.88 1.14 0.00	27.91 1.02 -0.01	25.51 0.91 0.00	23.03 0.78 0.00	21.79 0.90 0.00	19.48 0.73 0.00	17.54 0.66 0.00
BETHLEHEM___GS2 323561	16.64 0.84 0.00	15.49 0.67 -0.37	15.74 0.60 -1.87	14.67 0.61 -0.82	14.18 0.58 -0.74	15.23 0.61 -1.37	15.48 0.58 0.00	16.85 0.57 0.00	18.99 0.68 0.00	20.86 0.74 0.00	22.17 0.81 0.00	23.88 0.90 0.00	26.29 0.99 0.00	25.48 0.84 0.00	27.74 0.91 0.00	29.06 0.93 0.00	31.79 1.05 0.00	31.88 1.14 0.00	27.91 1.02 -0.01	25.51 0.91 0.00	23.03 0.78 0.00	21.79 0.90 0.00	19.48 0.73 0.00	17.54 0.66 0.00

BETHLEHEM___GS3 323562	16.64 0.84 0.00	15.49 0.67 -0.37	15.74 0.60 -1.87	14.67 0.61 -0.82	14.18 0.58 -0.74	15.23 0.61 -1.37	15.48 0.58 0.00	16.85 0.57 0.00	18.99 0.68 0.00	20.86 0.74 0.00	22.17 0.81 0.00	23.88 0.90 0.00	26.29 0.99 0.00	25.48 0.84 0.00	27.74 0.91 0.00	29.06 0.93 0.00	31.79 1.05 0.00	31.88 1.14 0.00	27.91 1.02 -0.01	25.51 0.91 0.00	23.03 0.78 0.00	21.79 0.90 0.00	19.48 0.73 0.00	17.54 0.66 0.00
BETHLEHEM___STEEL 23779	15.73 -0.08 0.00	14.18 -0.36 -0.09	13.41 -0.32 -0.45	13.14 -0.29 -0.20	12.65 -0.39 -0.18	13.22 -0.36 -0.33	14.52 -0.39 -0.01	15.81 -0.49 -0.02	23.93 -0.37 -5.98	27.16 -0.10 -7.15	30.97 0.17 -9.44	34.84 0.44 -11.41	37.65 0.15 -12.19	36.51 0.22 -11.64	41.91 0.40 -14.68	42.06 0.39 -13.53	50.83 0.89 -19.19	49.47 0.71 -18.03	33.85 0.57 -6.40	26.55 0.34 -1.60	27.72 0.22 -5.24	20.87 -0.08 -0.06	18.81 0.06 -0.01	17.06 0.17 -0.01
BETHPAGE_CC_5 323564	25.09 2.12 -7.17	22.15 1.88 -5.82	17.76 1.73 -2.75	16.86 1.73 -1.89	16.40 1.65 -1.89	17.57 1.72 -2.60	19.43 1.98 -2.55	23.82 2.13 -5.41	27.28 2.29 -6.68	27.60 2.51 -4.98	28.84 2.63 -4.85	32.57 2.76 -6.83	33.73 3.11 -5.32	34.18 3.30 -6.23	35.48 3.65 -5.00	37.11 3.91 -5.07	37.62 4.24 -2.62	40.42 4.27 -5.41	36.12 3.76 -5.47	33.12 3.32 -5.19	32.57 3.09 -7.22	28.88 2.68 -5.31	29.57 2.46 -8.37	28.97 2.26 -9.82
BIGTREE_115_KV_TB2_REV_LBMP_A 345034	15.85 0.05 0.00	14.28 -0.26 -0.09	13.50 -0.23 -0.45	13.24 -0.20 -0.20	12.74 -0.30 -0.18	13.32 -0.25 -0.33	14.65 -0.25 -0.01	15.94 -0.36 -0.02	24.60 -0.20 -6.48	27.96 0.10 -7.74	31.98 0.38 -10.23	36.04 0.67 -12.39	38.95 0.40 -13.24	37.75 0.47 -12.64	43.43 0.67 -15.94	43.53 0.70 -14.70	52.81 1.23 -20.83	51.33 1.01 -19.57	34.69 0.86 -6.95	26.93 0.59 -1.74	28.40 0.44 -5.69	21.06 0.10 -0.06	18.99 0.24 -0.01	17.23 0.34 -0.01
BINGHAMTON___COGEN 23790	16.12 0.32 0.00	14.70 0.12 -0.13	14.02 0.11 -0.64	13.64 0.12 -0.28	13.19 0.08 -0.25	13.83 0.12 -0.47	15.06 0.16 0.00	16.43 0.15 0.00	18.65 0.22 -0.11	20.63 0.38 -0.13	22.09 0.55 -0.18	23.89 0.69 -0.21	26.18 0.66 -0.22	25.45 0.59 -0.21	27.79 0.70 -0.27	29.11 0.73 -0.25	32.08 0.98 -0.35	31.99 0.92 -0.33	27.76 0.75 -0.12	25.25 0.62 -0.03	22.91 0.56 -0.10	21.31 0.42 0.00	19.14 0.39 0.00	17.29 0.40 0.00
BLACK RIVER___HYD 24047	16.25 0.44 0.00	14.69 0.19 -0.05	13.68 0.16 -0.24	13.51 0.16 -0.11	13.11 0.15 -0.10	13.64 0.21 -0.18	15.15 0.25 0.00	16.67 0.39 0.00	18.85 0.53 0.00	20.90 0.78 0.00	22.32 0.96 0.00	24.02 1.04 0.00	26.34 1.04 0.00	24.82 0.17 0.00	26.75 -0.08 0.00	28.05 -0.08 0.00	30.78 0.03 0.00	30.68 -0.06 0.00	26.86 0.00 0.00	24.60 0.00 0.00	22.21 -0.04 0.00	21.38 0.48 0.00	19.14 0.39 0.00	17.12 0.24 0.00
BLISS_WT_PWR 323608	15.90 0.10 0.00	14.34 -0.20 -0.09	13.55 -0.19 -0.46	13.31 -0.13 -0.20	12.81 -0.23 -0.18	13.40 -0.19 -0.34	14.77 -0.13 0.00	16.10 -0.19 -0.02	23.99 0.00 -5.67	27.21 0.32 -6.78	30.87 0.55 -8.95	34.71 0.80 -10.92	37.52 0.53 -11.68	36.39 0.59 -11.15	41.69 0.80 -14.06	41.94 0.84 -12.96	50.42 1.29 -18.38	49.11 1.10 -17.27	33.93 0.91 -6.13	26.87 0.74 -1.53	27.86 0.58 -5.02	21.18 0.23 -0.06	19.11 0.36 0.00	17.35 0.46 0.00
BLUE_CIRC_CHEM_DRP 24182	16.69 0.88 0.00	15.54 0.72 -0.36	15.78 0.66 -1.83	14.72 0.67 -0.80	14.22 0.63 -0.73	15.27 0.68 -1.35	15.60 0.70 0.00	16.99 0.72 0.00	19.14 0.82 0.00	21.02 0.91 0.00	22.34 0.98 0.00	24.07 1.08 0.00	26.47 1.16 0.00	25.71 1.06 0.00	27.98 1.15 0.00	29.34 1.21 0.00	32.10 1.35 0.00	32.15 1.41 0.00	28.16 1.26 -0.01	25.74 1.13 0.00	23.28 1.02 0.00	21.94 1.04 0.00	19.63 0.88 0.00	17.70 0.81 0.00
BOC_GAS_DRP 24189	16.64 0.84 0.00	15.51 0.69 -0.37	15.77 0.64 -1.85	14.70 0.65 -0.81	14.21 0.62 -0.74	15.24 0.64 -1.36	15.57 0.67 0.00	16.96 0.68 0.00	19.10 0.79 0.00	21.00 0.88 0.00	22.30 0.94 0.00	24.02 1.04 0.00	26.42 1.11 0.00	25.71 1.06 0.00	28.00 1.18 0.00	29.34 1.21 0.00	32.10 1.35 0.00	32.15 1.41 0.00	28.16 1.26 -0.01	25.74 1.13 0.00	23.28 1.02 0.00	21.88 0.98 0.00	19.59 0.84 0.00	17.66 0.78 0.00
BORALEX_4TH_BRANCH 23824	17.17 1.36 0.00	15.90 1.07 -0.38	16.11 0.94 -1.89	15.02 0.95 -0.83	14.54 0.93 -0.75	15.60 0.97 -1.39	15.97 1.07 0.00	17.50 1.22 0.00	19.71 1.39 0.00	21.66 1.55 0.00	22.94 1.58 0.00	24.73 1.75 0.00	27.23 1.92 0.00	26.44 1.80 0.00	28.70 1.88 0.00	30.16 2.03 0.00	33.02 2.28 0.00	33.17 2.43 0.00	29.07 2.18 -0.01	26.52 1.92 0.00	23.88 1.62 0.00	22.59 1.69 0.00	20.13 1.39 0.00	18.17 1.28 0.00
BOWLINE___1 23526	17.28 1.47 0.00	16.02 1.29 -0.28	15.88 1.17 -1.43	15.04 1.18 -0.63	14.54 1.11 -0.57	15.48 1.18 -1.05	16.28 1.39 0.00	17.76 1.48 0.00	19.97 1.65 0.00	21.90 1.79 0.00	23.26 1.90 0.00	24.99 2.00 0.00	27.50 2.20 0.00	26.99 2.34 0.00	29.46 2.63 0.00	30.97 2.84 0.00	33.82 3.07 0.00	33.84 3.10 0.00	29.55 2.66 -0.01	27.02 2.41 0.00	24.48 2.23 0.00	22.80 1.90 0.00	20.49 1.74 0.00	18.49 1.61 0.00
BOWLINE___2 23595	17.28 1.47 0.00	16.02 1.29 -0.28	15.88 1.17 -1.43	15.04 1.18 -0.63	14.54 1.11 -0.57	15.48 1.18 -1.05	16.28 1.39 0.00	17.76 1.48 0.00	19.97 1.65 0.00	21.92 1.81 0.00	23.28 1.92 0.00	25.03 2.05 0.00	27.56 2.25 0.00	27.04 2.39 0.00	29.51 2.68 0.00	31.03 2.90 0.00	33.89 3.14 0.00	33.88 3.14 0.00	29.61 2.71 -0.01	27.04 2.44 0.00	24.53 2.27 0.00	22.80 1.90 0.00	20.49 1.74 0.00	18.49 1.61 0.00
BROOKHAVEN___DRP 24191	20.93 2.51 -2.61	20.53 2.24 -3.84	17.34 2.07 -1.99	16.39 2.08 -1.07	15.86 1.97 -1.03	17.16 2.07 -1.84	19.13 2.35 -1.88	23.88 2.56 -5.05	27.60 2.80 -6.48	28.06 3.14 -4.81	29.27 3.25 -4.67	33.22 3.43 -6.81	39.83 3.92 -10.60	39.99 4.17 -11.18	39.98 4.48 -8.67	41.63 4.78 -8.72	67.44 5.38 -31.31	69.43 5.44 -33.25	58.57 4.76 -26.92	45.30 4.16 -16.54	47.44 3.80 -21.38	30.67 3.32 -6.46	27.80 3.09 -5.96	25.66 2.74 -6.03
BROOKLYN_NAVY_YARD 23515	17.61 1.80 0.00	16.35 1.60 -0.29	16.21 1.46 -1.47	15.34 1.46 -0.64	14.82 1.38 -0.58	15.78 1.46 -1.08	16.60 1.70 0.00	18.49 1.87 -0.34	20.91 2.09 -0.50	23.81 2.35 -1.34	24.74 2.48 -0.91	26.85 2.69 -1.18	28.61 2.93 -0.37	31.29 3.03 -3.61	32.82 3.35 -2.64	33.74 3.60 -2.01	34.59 3.84 0.00	34.58 3.84 0.00	31.36 3.44 -1.04	27.70 3.10 0.00	25.13 2.87 0.00	23.32 2.42 0.00	20.94 2.19 0.00	18.88 1.99 0.00
BROOKLYN___ARMY_DRP 323595	17.76 1.94 -0.01	16.49 1.73 -0.30	16.31 1.55 -1.48	15.47 1.57 -0.65	14.93 1.48 -0.59	15.87 1.54 -1.09	16.69 1.79 -0.01	18.58 1.95 -0.35	25.63 2.23 -5.08	32.33 2.47 -9.74	37.07 2.67 -13.04	38.16 2.90 -12.27	45.77 3.21 -17.25	45.81 3.30 -17.86	45.98 3.65 -15.51	45.84 3.88 -13.83	45.82 4.18 -10.89	45.82 4.18 -10.90	36.42 3.74 -5.80	31.64 3.32 -3.72	32.09 3.05 -6.79	31.24 2.61 -7.73	31.97 2.34 -10.88	37.67 2.13 -18.65

BROOME_2_LFGE 323671	16.12 0.32 0.00	14.70 0.12 -0.13	14.02 0.11 -0.64	13.64 0.12 -0.28	13.19 0.08 -0.25	13.83 0.12 -0.47	15.06 0.16 0.00	16.43 0.15 0.00	18.65 0.22 -0.11	20.63 0.38 -0.13	22.09 0.55 -0.18	23.89 0.69 -0.21	26.18 0.66 -0.22	25.45 0.59 -0.21	27.79 0.70 -0.27	29.11 0.73 -0.25	32.08 0.98 -0.35	31.99 0.92 -0.33	27.76 0.75 -0.12	25.25 0.62 -0.03	22.91 0.56 -0.10	21.31 0.42 0.00	19.14 0.39 0.00	17.29 0.40 0.00
BROOME___LFGE 323600	16.12 0.32 0.00	14.70 0.12 -0.13	14.02 0.11 -0.64	13.64 0.12 -0.28	13.19 0.08 -0.25	13.83 0.12 -0.47	15.06 0.16 0.00	16.43 0.15 0.00	18.65 0.22 -0.11	20.63 0.38 -0.13	22.09 0.55 -0.18	23.89 0.69 -0.21	26.18 0.66 -0.22	25.45 0.59 -0.21	27.79 0.70 -0.27	29.11 0.73 -0.25	32.08 0.98 -0.35	31.99 0.92 -0.33	27.76 0.75 -0.12	25.25 0.62 -0.03	22.91 0.56 -0.10	21.31 0.42 0.00	19.14 0.39 0.00	17.29 0.40 0.00
BURROWS___LYONSDAL 23803	16.25 0.44 0.00	14.71 0.22 -0.04	13.67 0.19 -0.21	13.52 0.19 -0.09	13.12 0.18 -0.08	13.64 0.24 -0.15	15.18 0.28 0.00	16.67 0.39 0.00	18.83 0.51 0.00	20.86 0.74 0.00	22.30 0.94 0.00	24.00 1.01 0.00	26.34 1.04 0.00	25.09 0.44 0.00	27.15 0.32 0.00	28.44 0.31 0.00	31.21 0.46 0.00	31.17 0.43 0.00	27.27 0.38 0.00	24.92 0.32 0.00	22.52 0.27 0.00	21.46 0.56 0.00	19.21 0.47 0.00	17.24 0.36 0.00
CAITHNESS_CC_1 323624	20.84 2.43 -2.60	20.46 2.17 -3.84	17.28 2.02 -1.99	16.32 2.01 -1.07	15.79 1.90 -1.03	17.09 2.00 -1.84	19.06 2.28 -1.88	23.78 2.46 -5.05	27.49 2.69 -6.48	27.92 3.00 -4.81	29.13 3.10 -4.67	33.06 3.26 -6.81	36.36 3.72 -7.34	36.79 3.97 -8.18	37.57 4.29 -6.45	39.23 4.59 -6.51	49.79 5.13 -13.91	52.30 5.20 -16.37	45.34 4.54 -13.91	38.20 3.96 -9.64	38.63 3.65 -12.73	29.62 3.17 -5.55	27.68 2.98 -5.95	25.55 2.63 -6.03
CALPINE BETH_PAGE_GT4 24209	27.06 2.13 -9.12	23.01 1.89 -6.67	18.10 1.74 -3.08	17.23 1.75 -2.24	16.76 1.65 -2.26	17.91 1.73 -2.93	19.74 2.00 -2.84	23.99 2.15 -5.56	27.37 2.29 -6.77	27.68 2.51 -5.05	28.94 2.65 -4.94	32.61 2.78 -6.84	33.73 3.14 -5.29	34.11 3.30 -6.16	35.43 3.65 -4.96	37.06 3.91 -5.02	37.24 4.24 -2.25	40.06 4.27 -5.05	35.84 3.76 -5.19	32.98 3.32 -5.06	32.47 3.14 -7.07	29.04 2.70 -5.45	30.63 2.47 -9.41	30.61 2.28 -11.44
CALPINE_BETH_PAGE_GT_4 323586	27.06 2.13 -9.12	23.01 1.89 -6.67	18.10 1.74 -3.08	17.23 1.75 -2.24	16.76 1.65 -2.26	17.91 1.73 -2.93	19.74 2.00 -2.84	23.99 2.15 -5.56	27.37 2.29 -6.77	27.68 2.51 -5.05	28.94 2.65 -4.94	32.61 2.78 -6.84	33.73 3.14 -5.29	34.11 3.30 -6.16	35.43 3.65 -4.96	37.06 3.91 -5.02	37.24 4.24 -2.25	40.06 4.27 -5.05	35.84 3.76 -5.19	32.98 3.32 -5.06	32.47 3.14 -7.07	29.04 2.70 -5.45	30.63 2.47 -9.41	30.61 2.28 -11.44
CALPINE_BP_GT1 23823	27.06 2.13 -9.12	23.01 1.89 -6.67	18.10 1.74 -3.08	17.23 1.75 -2.24	16.76 1.65 -2.26	17.91 1.73 -2.93	19.74 2.00 -2.84	23.99 2.15 -5.56	27.37 2.29 -6.77	27.68 2.51 -5.05	28.94 2.65 -4.94	32.61 2.78 -6.84	33.73 3.14 -5.29	34.11 3.30 -6.16	35.43 3.65 -4.96	37.06 3.91 -5.02	37.24 4.24 -2.25	40.06 4.27 -5.05	35.84 3.76 -5.19	32.98 3.32 -5.06	32.47 3.14 -7.07	29.04 2.70 -5.45	30.63 2.47 -9.41	30.61 2.28 -11.44
CALSPAN___DRP 24200	15.73 -0.08 0.00	14.18 -0.36 -0.09	13.41 -0.32 -0.45	13.14 -0.29 -0.20	12.65 -0.39 -0.18	13.22 -0.36 -0.33	14.52 -0.39 -0.01	15.81 -0.49 -0.02	23.93 -0.37 -5.98	27.16 -0.10 -7.15	30.97 0.17 -9.44	34.84 0.44 -11.41	37.65 0.15 -12.19	36.51 0.22 -11.64	41.91 0.40 -14.68	42.06 0.39 -13.53	50.83 0.89 -19.19	49.47 0.71 -18.03	33.85 0.57 -6.40	26.55 0.34 -1.60	27.72 0.22 -5.24	20.87 -0.08 -0.06	18.81 0.06 -0.01	17.06 0.17 -0.01
CANDIGU_WT_PWR 323617	16.03 0.22 0.00	14.51 -0.04 -0.10	13.75 -0.04 -0.51	13.44 -0.03 -0.22	12.98 -0.09 -0.20	13.58 -0.04 -0.38	14.90 0.00 0.00	16.20 -0.08 0.00	19.96 0.02 -1.63	22.26 0.20 -1.95	24.38 0.45 -2.57	26.74 0.64 -3.11	29.10 0.48 -3.32	28.28 0.47 -3.17	31.44 0.62 -3.99	32.46 0.65 -3.68	36.95 0.98 -5.22	36.47 0.83 -4.90	29.27 0.64 -1.75	25.53 0.49 -0.43	24.10 0.42 -1.43	21.10 0.19 -0.01	19.04 0.30 0.00	17.24 0.36 0.00
CARR STREET_E_SYR 24060	15.71 -0.09 0.00	14.23 -0.29 -0.07	13.36 -0.27 -0.35	13.14 -0.25 -0.15	12.73 -0.27 -0.14	13.25 -0.25 -0.25	14.61 -0.28 0.00	16.00 -0.28 0.00	18.08 -0.24 0.00	20.01 -0.10 0.00	21.38 0.02 0.00	23.03 0.05 0.00	25.30 0.00 0.00	24.55 -0.10 0.00	26.69 -0.13 0.00	27.99 -0.14 0.00	30.78 0.03 0.00	30.74 0.00 0.00	26.87 -0.03 -0.01	24.46 -0.15 0.00	22.17 -0.09 0.00	20.81 -0.08 0.00	18.63 -0.11 0.00	16.80 -0.08 0.00
CARTHAGE___PAPER 23857	16.19 0.38 0.00	14.64 0.14 -0.05	13.63 0.12 -0.23	13.46 0.12 -0.10	13.08 0.13 -0.09	13.59 0.17 -0.17	15.09 0.19 0.00	16.60 0.33 0.00	18.77 0.46 0.00	20.82 0.70 0.00	22.21 0.86 0.00	23.88 0.90 0.00	26.19 0.89 0.00	24.72 0.07 0.00	26.64 -0.19 0.00	27.94 -0.20 0.00	30.66 0.00 0.00	30.53 -0.21 0.00	26.72 -0.16 0.00	24.48 -0.12 0.00	22.10 -0.15 0.00	21.27 0.38 0.00	19.06 0.32 0.00	17.05 0.17 0.00
CE_DUNWOOD___DRP 24194	17.42 1.61 0.00	16.18 1.43 -0.29	16.05 1.30 -1.47	15.19 1.31 -0.64	14.68 1.23 -0.58	15.62 1.30 -1.08	16.42 1.52 0.00	17.94 1.66 0.00	20.17 1.85 0.00	22.17 2.05 0.00	23.56 2.20 0.00	25.36 2.37 0.00	27.91 2.61 0.00	30.99 2.74 -3.61	32.52 3.06 -2.64	33.43 3.29 -2.01	34.28 3.53 0.00	34.30 3.56 0.00	31.04 3.12 -1.04	27.41 2.80 0.00	24.81 2.56 0.00	23.05 2.15 0.00	20.70 1.95 0.00	18.64 1.76 0.00
CE_MILLWOOD___DRP 24193	17.37 1.57 0.00	16.12 1.37 -0.29	16.00 1.26 -1.46	15.15 1.27 -0.64	14.63 1.18 -0.58	15.58 1.26 -1.07	16.36 1.46 0.00	17.88 1.60 0.00	20.09 1.78 0.00	22.09 1.97 0.00	23.47 2.12 0.00	25.24 2.25 0.00	27.81 2.51 0.00	30.94 2.69 -3.61	32.44 2.98 -2.64	33.34 3.21 -2.01	34.19 3.44 0.00	34.21 3.47 0.00	30.96 3.04 -1.04	27.33 2.73 0.00	24.77 2.51 0.00	22.96 2.07 0.00	20.60 1.86 0.00	18.57 1.69 0.00
CE_NYC2_DRP 24202	17.68 1.86 -0.01	16.41 1.66 -0.30	16.27 1.51 -1.48	15.43 1.54 -0.65	14.89 1.44 -0.59	15.84 1.51 -1.09	16.66 1.76 -0.01	18.52 1.89 -0.35	20.98 2.14 -0.52	24.96 2.37 -2.47	26.49 2.54 -2.59	28.42 2.73 -2.70	28.73 3.04 -0.39	31.40 3.13 -3.62	32.93 3.46 -2.65	33.86 3.71 -2.01	34.72 3.97 -0.01	34.71 3.97 -0.01	31.48 3.55 -1.05	27.81 3.20 -0.01	25.20 2.94 -0.01	23.41 2.51 -0.01	21.00 2.25 -0.01	18.94 2.04 -0.01
CE_NYC_DRP 24195	17.62 1.82 0.00	16.36 1.62 -0.29	16.22 1.47 -1.47	15.37 1.48 -0.64	14.85 1.40 -0.58	15.80 1.47 -1.08	16.61 1.71 0.00	18.49 1.87 -0.34	20.92 2.11 -0.50	23.80 2.35 -1.33	24.76 2.50 -0.90	26.85 2.69 -1.17	28.64 2.96 -0.37	31.31 3.06 -3.61	32.84 3.38 -2.64	33.74 3.60 -2.01	34.62 3.87 0.00	34.64 3.90 0.00	31.39 3.47 -1.04	27.70 3.10 0.00	25.13 2.87 0.00	23.34 2.44 0.00	20.94 2.19 0.00	18.88 1.99 0.00

CHAFFEE___LFGE 323603	15.84 0.03 0.00	14.27 -0.28 -0.09	13.48 -0.25 -0.45	13.23 -0.21 -0.20	12.73 -0.31 -0.18	13.31 -0.26 -0.33	14.64 -0.27 0.00	15.94 -0.36 -0.02	23.95 -0.20 -5.83	27.20 0.12 -6.97	30.97 0.40 -9.20	34.85 0.69 -11.17	37.65 0.40 -11.95	36.54 0.49 -11.40	41.90 0.70 -14.38	42.09 0.70 -13.26	50.77 1.23 -18.79	49.41 1.01 -17.66	34.01 0.86 -6.27	26.79 0.62 -1.57	27.84 0.44 -5.14	21.06 0.10 -0.06	18.98 0.23 0.00	17.21 0.32 0.00
CHATEAUG_WT_PWR 323614	15.21 -0.60 0.00	13.95 -0.51 -0.01	12.85 -0.47 -0.04	12.78 -0.48 -0.02	12.45 -0.42 -0.02	12.81 -0.46 -0.03	14.42 -0.48 0.00	9.89 -0.44 5.95	9.22 -0.46 8.64	10.91 -0.52 8.68	11.02 -0.58 9.77	11.01 -0.64 11.34	12.62 -0.68 12.00	12.04 -0.72 11.89	14.69 -0.80 11.33	12.57 -0.84 14.72	14.71 -0.92 15.11	14.72 -1.01 15.01	14.75 -0.86 11.28	14.73 -0.81 9.06	11.04 -0.76 10.46	11.00 -0.67 9.23	5.26 -0.58 12.90	13.24 -0.59 3.05
CHAT_HIGH_FALL_HYD 323578	15.19 -0.62 0.00	13.96 -0.51 -0.01	12.84 -0.48 -0.04	12.77 -0.49 -0.02	12.44 -0.44 -0.02	12.80 -0.48 -0.03	14.42 -0.48 0.00	9.89 -0.44 5.95	9.18 -0.49 8.64	10.87 -0.56 8.68	10.97 -0.62 9.77	10.96 -0.69 11.34	12.57 -0.73 12.00	12.01 -0.74 11.89	14.67 -0.83 11.33	12.54 -0.87 14.72	14.68 -0.95 15.11	14.68 -1.05 15.01	14.72 -0.89 11.27	14.73 -0.81 9.06	11.04 -0.76 10.46	11.00 -0.67 9.23	5.26 -0.58 12.90	13.23 -0.61 3.05
CHAUTAUQUA___LFGE 323629	15.95 0.14 0.00	14.38 -0.16 -0.09	13.60 -0.13 -0.45	13.35 -0.09 -0.20	12.85 -0.19 -0.18	13.46 -0.12 -0.33	14.83 -0.07 0.00	16.10 -0.19 -0.02	23.53 -0.02 -5.23	26.54 0.18 -6.25	30.09 0.47 -8.26	33.66 0.71 -9.96	36.40 0.46 -10.64	35.32 0.52 -10.16	40.36 0.72 -12.81	40.73 0.79 -11.81	48.78 1.29 -16.74	47.57 1.10 -15.73	33.33 0.86 -5.58	26.61 0.62 -1.39	27.39 0.56 -4.57	21.17 0.23 -0.05	19.12 0.37 0.00	17.38 0.49 0.00
CH_MIDHUDSON___DRP 24192	17.37 1.57 0.00	16.14 1.37 -0.31	16.08 1.25 -1.56	15.18 1.26 -0.68	14.66 1.18 -0.62	15.63 1.24 -1.14	16.34 1.44 0.00	17.84 1.56 0.00	20.07 1.76 0.00	21.98 1.87 0.00	23.39 2.03 0.00	25.17 2.18 0.00	27.71 2.41 0.00	27.28 2.64 0.00	29.78 2.95 0.00	31.25 3.12 0.00	34.13 3.38 0.00	34.18 3.44 0.00	29.90 3.01 -0.01	27.33 2.73 0.00	24.75 2.49 0.00	22.96 2.07 0.00	20.58 1.84 0.00	18.56 1.67 0.00
CH_MISC_IPPS 23765	17.43 1.63 0.00	16.18 1.43 -0.30	16.10 1.31 -1.51	15.21 1.31 -0.66	14.68 1.22 -0.60	15.65 1.30 -1.11	16.42 1.52 0.00	17.92 1.64 0.00	20.17 1.85 0.00	22.06 1.95 0.00	23.47 2.12 0.00	25.29 2.30 0.00	27.81 2.51 0.00	27.45 2.81 0.00	29.94 3.11 0.00	31.45 3.32 0.00	34.37 3.63 0.00	34.43 3.69 0.00	30.06 3.17 -0.01	27.50 2.90 0.00	24.90 2.65 0.00	23.07 2.17 0.00	20.68 1.93 0.00	18.63 1.74 0.00
CH_RES_BVR_FALLS 23983	15.59 -0.22 0.00	14.19 -0.28 -0.01	13.11 -0.24 -0.07	13.03 -0.24 -0.03	12.66 -0.23 -0.03	13.07 -0.23 -0.05	14.66 -0.24 0.00	16.15 -0.13 0.00	18.22 -0.09 0.00	20.07 -0.04 0.00	21.40 0.04 0.00	23.08 0.09 0.00	25.36 0.05 0.00	24.57 -0.07 0.00	26.72 -0.11 0.00	27.99 -0.14 0.00	30.69 -0.06 0.00	30.68 -0.06 0.00	26.86 -0.05 -0.03	24.53 -0.07 0.00	22.17 -0.09 0.00	20.85 -0.04 0.00	18.69 -0.06 0.00	16.82 -0.07 0.00
CH_RES_NIAGARA 23895	14.97 -0.84 0.00	13.51 -1.03 -0.09	12.78 -0.93 -0.43	12.53 -0.90 -0.19	12.06 -0.98 -0.17	12.58 -0.98 -0.32	13.74 -1.13 0.03	14.94 -1.30 0.03	14.63 -1.32 2.37	16.10 -1.19 2.83	16.67 -0.96 3.72	17.73 -0.78 4.47	19.29 -1.24 4.78	18.98 -1.11 4.56	20.01 -1.07 5.74	21.65 -1.18 5.30	22.42 -0.83 7.50	22.70 -0.98 7.05	23.55 -0.83 2.50	23.02 -0.93 0.64	19.26 -0.93 2.07	19.66 -1.19 0.04	17.74 -0.98 0.03	16.12 -0.74 0.03
CH_RES_SYRACUSE 23985	15.81 0.00 0.00	14.32 -0.20 -0.07	13.44 -0.20 -0.36	13.21 -0.19 -0.16	12.81 -0.19 -0.14	13.34 -0.17 -0.27	14.70 -0.19 0.00	16.08 -0.19 0.00	18.15 -0.17 0.00	20.09 -0.02 0.00	21.53 0.17 0.00	23.24 0.25 0.00	25.56 0.25 0.00	24.77 0.12 0.00	26.93 0.11 0.00	28.24 0.11 0.00	31.09 0.34 0.00	31.01 0.28 0.00	27.11 0.21 -0.01	24.70 0.10 0.00	22.35 0.09 0.00	20.92 0.02 0.00	18.75 0.00 0.00	16.89 0.00 0.00
CLINTON_WT_PWR 323605	15.21 -0.60 0.00	13.95 -0.51 -0.01	12.85 -0.47 -0.04	12.78 -0.48 -0.02	12.45 -0.42 -0.02	12.81 -0.46 -0.03	14.42 -0.48 0.00	9.89 -0.44 5.95	9.22 -0.46 8.64	10.91 -0.52 8.68	11.02 -0.58 9.77	11.01 -0.64 11.34	12.62 -0.68 12.00	12.04 -0.72 11.89	14.69 -0.80 11.33	12.57 -0.84 14.72	14.71 -0.92 15.11	14.72 -1.01 15.01	14.75 -0.86 11.28	14.73 -0.81 9.06	11.04 -0.76 10.46	11.00 -0.67 9.23	5.26 -0.58 12.90	13.24 -0.59 3.05
CLINTON___LFGE 323618	15.36 -0.44 0.00	14.10 -0.36 -0.01	12.97 -0.35 -0.04	12.89 -0.37 -0.02	12.57 -0.31 -0.02	12.92 -0.36 -0.03	14.56 -0.34 0.00	10.06 -0.26 5.95	9.40 -0.27 8.64	11.13 -0.30 8.68	11.25 -0.34 9.77	11.26 -0.39 11.34	12.90 -0.41 12.00	12.36 -0.40 11.89	15.07 -0.43 11.33	12.93 -0.48 14.72	15.14 -0.49 15.11	15.12 -0.61 15.01	15.13 -0.48 11.28	15.05 -0.49 9.06	11.32 -0.47 10.46	11.27 -0.40 9.23	5.49 -0.36 12.90	13.41 -0.42 3.05
COLONIE_LFGE___ 323577	16.98 1.17 0.00	15.76 0.93 -0.38	16.04 0.82 -1.94	14.91 0.82 -0.85	14.43 0.80 -0.77	15.50 0.83 -1.42	15.79 0.89 0.00	17.32 1.04 0.00	19.54 1.23 0.00	21.50 1.39 0.00	22.83 1.47 0.00	24.62 1.63 0.00	27.13 1.82 0.00	26.12 1.48 0.00	28.27 1.45 0.00	29.68 1.55 0.00	32.50 1.75 0.00	32.61 1.88 0.00	28.59 1.69 -0.01	26.08 1.48 0.00	23.55 1.29 0.00	22.40 1.51 0.00	19.98 1.24 0.00	17.98 1.10 0.00
COPENHAGEN_WT_PWR 323753	16.19 0.38 0.00	14.63 0.13 -0.05	13.63 0.09 -0.25	13.46 0.11 -0.11	13.06 0.10 -0.10	13.59 0.16 -0.19	15.08 0.18 0.00	16.59 0.31 0.00	18.75 0.44 0.00	20.80 0.68 0.00	22.21 0.86 0.00	23.91 0.92 0.00	26.21 0.91 0.00	24.77 0.12 0.00	26.72 -0.11 0.00	27.99 -0.14 0.00	30.72 -0.03 0.00	30.65 -0.09 0.00	26.83 -0.05 0.00	24.55 -0.05 0.00	22.19 -0.07 0.00	21.29 0.40 0.00	19.06 0.32 0.00	17.07 0.19 0.00
CORNELL_____ 23752	16.27 0.46 0.00	14.77 0.22 -0.10	13.96 0.19 -0.50	13.67 0.21 -0.22	13.23 0.17 -0.20	13.82 0.21 -0.37	15.17 0.27 0.00	16.52 0.24 0.00	18.74 0.33 -0.09	20.73 0.50 -0.11	22.21 0.70 -0.15	24.01 0.85 -0.18	26.30 0.81 -0.19	25.46 0.64 -0.18	27.72 0.67 -0.23	29.07 0.73 -0.21	32.06 1.01 -0.29	32.00 0.98 -0.28	27.83 0.83 -0.11	25.34 0.71 -0.02	22.96 0.62 -0.08	21.44 0.54 0.00	19.21 0.47 0.00	17.31 0.42 0.00
COXSACKIE___GT 23611	17.34 1.53 0.00	16.06 1.29 -0.32	16.06 1.18 -1.60	15.10 1.17 -0.70	14.59 1.09 -0.63	15.60 1.18 -1.17	16.19 1.30 0.00	17.66 1.38 0.00	19.85 1.54 0.00	21.54 1.43 0.00	22.94 1.58 0.00	24.76 1.77 0.00	27.18 1.87 0.00	26.62 1.97 0.00	29.03 2.20 0.00	30.41 2.28 0.00	33.30 2.55 0.00	33.41 2.67 0.00	29.34 2.45 -0.01	26.91 2.31 0.00	24.35 2.09 0.00	22.84 1.94 0.00	20.43 1.69 0.00	18.39 1.50 0.00

CPV_VALLEY___CC1 323721	16.96 1.15 0.00	15.71 1.00 -0.26	15.49 0.92 -1.30	14.72 0.91 -0.57	14.24 0.86 -0.51	15.11 0.91 -0.95	15.97 1.07 0.00	17.42 1.14 0.00	19.58 1.26 0.00	21.50 1.39 0.00	22.85 1.49 0.00	24.60 1.61 0.00	27.08 1.77 0.00	26.52 1.87 0.00	28.92 2.09 0.00	30.38 2.25 0.00	33.18 2.43 0.00	33.20 2.46 0.00	29.02 2.12 -0.01	26.52 1.92 0.00	24.01 1.76 0.00	22.38 1.48 0.00	20.10 1.35 0.00	18.14 1.25 0.00
CPV_VALLEY___CC2 323722	16.96 1.15 0.00	15.71 1.00 -0.26	15.49 0.92 -1.30	14.72 0.91 -0.57	14.24 0.86 -0.51	15.11 0.91 -0.95	15.97 1.07 0.00	17.42 1.14 0.00	19.58 1.26 0.00	21.50 1.39 0.00	22.85 1.49 0.00	24.60 1.61 0.00	27.08 1.77 0.00	26.52 1.87 0.00	28.92 2.09 0.00	30.38 2.25 0.00	33.18 2.43 0.00	33.20 2.46 0.00	29.02 2.12 -0.01	26.52 1.92 0.00	24.01 1.76 0.00	22.38 1.48 0.00	20.10 1.35 0.00	18.14 1.25 0.00
CRESCENT___HYD 24018	16.98 1.17 0.00	15.76 0.93 -0.38	16.04 0.82 -1.94	14.91 0.82 -0.85	14.43 0.80 -0.77	15.50 0.83 -1.42	15.79 0.89 0.00	17.32 1.04 0.00	19.54 1.23 0.00	21.50 1.39 0.00	22.83 1.47 0.00	24.62 1.63 0.00	27.13 1.82 0.00	26.12 1.48 0.00	28.27 1.45 0.00	29.68 1.55 0.00	32.50 1.75 0.00	32.61 1.88 0.00	28.59 1.69 -0.01	26.08 1.48 0.00	23.55 1.29 0.00	22.40 1.51 0.00	19.98 1.24 0.00	17.98 1.10 0.00
CRICKET___VALLEY_CC1 323756	17.15 1.34 0.00	15.92 1.16 -0.31	15.86 1.04 -1.54	14.96 1.05 -0.67	14.49 1.02 -0.61	15.41 1.03 -1.13	16.09 1.19 0.00	17.58 1.30 0.00	19.76 1.45 0.00	21.70 1.59 0.00	23.03 1.67 0.00	24.78 1.79 0.00	27.28 1.98 0.00	26.74 2.09 0.00	29.16 2.33 0.00	30.63 2.50 0.00	33.48 2.74 0.00	33.54 2.80 0.00	29.34 2.45 -0.01	26.79 2.19 0.00	24.24 1.98 0.00	22.61 1.71 0.00	20.25 1.50 0.00	18.27 1.38 0.00
CRICKET___VALLEY_CC2 323757	17.15 1.34 0.00	15.92 1.16 -0.31	15.86 1.04 -1.54	14.96 1.05 -0.67	14.49 1.02 -0.61	15.41 1.03 -1.13	16.09 1.19 0.00	17.58 1.30 0.00	19.76 1.45 0.00	21.70 1.59 0.00	23.03 1.67 0.00	24.78 1.79 0.00	27.28 1.98 0.00	26.74 2.09 0.00	29.16 2.33 0.00	30.63 2.50 0.00	33.48 2.74 0.00	33.54 2.80 0.00	29.34 2.45 -0.01	26.79 2.19 0.00	24.24 1.98 0.00	22.61 1.71 0.00	20.25 1.50 0.00	18.27 1.38 0.00
CRICKET___VALLEY_CC3 323758	17.15 1.34 0.00	15.92 1.16 -0.31	15.86 1.04 -1.54	14.96 1.05 -0.67	14.49 1.02 -0.61	15.41 1.03 -1.13	16.09 1.19 0.00	17.58 1.30 0.00	19.76 1.45 0.00	21.70 1.59 0.00	23.03 1.67 0.00	24.78 1.79 0.00	27.28 1.98 0.00	26.74 2.09 0.00	29.16 2.33 0.00	30.63 2.50 0.00	33.48 2.74 0.00	33.54 2.80 0.00	29.34 2.45 -0.01	26.79 2.19 0.00	24.24 1.98 0.00	22.61 1.71 0.00	20.25 1.50 0.00	18.27 1.38 0.00
CRUCIBLE_METL_DRP 24180	15.81 0.00 0.00	14.32 -0.20 -0.07	13.44 -0.20 -0.36	13.21 -0.19 -0.16	12.81 -0.19 -0.14	13.34 -0.17 -0.27	14.70 -0.19 0.00	16.08 -0.19 0.00	18.15 -0.17 0.00	20.09 -0.02 0.00	21.53 0.17 0.00	23.24 0.25 0.00	25.56 0.25 0.00	24.77 0.12 0.00	26.93 0.11 0.00	28.24 0.11 0.00	31.09 0.34 0.00	31.01 0.28 0.00	27.11 0.21 -0.01	24.70 0.10 0.00	22.35 0.09 0.00	20.92 0.02 0.00	18.75 0.00 0.00	16.89 0.00 0.00
DAHOWA___HYDRO 323763	17.21 1.41 0.00	15.94 1.10 -0.39	16.22 0.97 -1.97	15.07 0.97 -0.86	14.58 0.94 -0.78	15.70 1.01 -1.45	15.99 1.09 0.00	17.55 1.27 0.00	19.85 1.54 0.00	21.86 1.75 0.00	23.20 1.84 0.00	25.01 2.02 0.00	27.61 2.30 0.00	26.20 1.55 0.00	28.27 1.45 0.00	29.65 1.52 0.00	32.50 1.75 0.00	32.65 1.91 0.00	28.72 1.83 -0.01	26.20 1.60 0.00	23.72 1.47 0.00	22.88 1.99 0.00	20.34 1.59 0.00	18.25 1.37 0.00
DANC___LFGE 323619	15.93 0.13 0.00	14.41 -0.10 -0.06	13.46 -0.11 -0.28	13.27 -0.09 -0.12	12.87 -0.10 -0.11	13.39 -0.07 -0.21	14.84 -0.06 0.00	16.30 0.02 0.00	18.41 0.09 0.00	20.39 0.28 0.00	21.79 0.43 0.00	23.49 0.51 0.00	25.78 0.48 0.00	24.57 -0.07 0.00	26.61 -0.22 0.00	27.88 -0.25 0.00	30.60 -0.15 0.00	30.53 -0.21 0.00	26.73 -0.16 0.00	24.41 -0.20 0.00	22.08 -0.18 0.00	21.02 0.13 0.00	18.82 0.08 0.00	16.89 0.00 0.00
DANSKAMMER___1 23586	17.43 1.63 0.00	16.18 1.43 -0.30	16.10 1.31 -1.51	15.21 1.31 -0.66	14.68 1.22 -0.60	15.65 1.30 -1.11	16.42 1.52 0.00	17.92 1.64 0.00	20.17 1.85 0.00	22.06 1.95 0.00	23.47 2.12 0.00	25.29 2.30 0.00	27.81 2.51 0.00	27.45 2.81 0.00	29.94 3.11 0.00	31.45 3.32 0.00	34.37 3.63 0.00	34.43 3.69 0.00	30.06 3.17 -0.01	27.50 2.90 0.00	24.90 2.65 0.00	23.07 2.17 0.00	20.68 1.93 0.00	18.63 1.74 0.00
DANSKAMMER___2 23589	17.43 1.63 0.00	16.18 1.43 -0.30	16.10 1.31 -1.51	15.21 1.31 -0.66	14.68 1.22 -0.60	15.65 1.30 -1.11	16.42 1.52 0.00	17.92 1.64 0.00	20.17 1.85 0.00	22.06 1.95 0.00	23.47 2.12 0.00	25.29 2.30 0.00	27.81 2.51 0.00	27.45 2.81 0.00	29.94 3.11 0.00	31.45 3.32 0.00	34.37 3.63 0.00	34.43 3.69 0.00	30.06 3.17 -0.01	27.50 2.90 0.00	24.90 2.65 0.00	23.07 2.17 0.00	20.68 1.93 0.00	18.63 1.74 0.00
DANSKAMMER___3 23590	17.43 1.63 0.00	16.18 1.43 -0.30	16.10 1.31 -1.51	15.21 1.31 -0.66	14.68 1.22 -0.60	15.65 1.30 -1.11	16.42 1.52 0.00	17.92 1.64 0.00	20.17 1.85 0.00	22.06 1.95 0.00	23.47 2.12 0.00	25.29 2.30 0.00	27.81 2.51 0.00	27.45 2.81 0.00	29.94 3.11 0.00	31.45 3.32 0.00	34.37 3.63 0.00	34.43 3.69 0.00	30.06 3.17 -0.01	27.50 2.90 0.00	24.90 2.65 0.00	23.07 2.17 0.00	20.68 1.93 0.00	18.63 1.74 0.00
DANSKAMMER___4 23591	17.43 1.63 0.00	16.18 1.43 -0.30	16.10 1.31 -1.51	15.21 1.31 -0.66	14.68 1.22 -0.60	15.65 1.30 -1.11	16.42 1.52 0.00	17.92 1.64 0.00	20.17 1.85 0.00	22.06 1.95 0.00	23.47 2.12 0.00	25.29 2.30 0.00	27.81 2.51 0.00	27.45 2.81 0.00	29.94 3.11 0.00	31.45 3.32 0.00	34.37 3.63 0.00	34.43 3.69 0.00	30.06 3.17 -0.01	27.50 2.90 0.00	24.90 2.65 0.00	23.07 2.17 0.00	20.68 1.93 0.00	18.63 1.74 0.00
DANSKAMMER___DIESEL 23592	17.43 1.63 0.00	16.18 1.43 -0.30	16.10 1.31 -1.51	15.21 1.31 -0.66	14.68 1.22 -0.60	15.65 1.30 -1.11	16.42 1.52 0.00	17.92 1.64 0.00	20.17 1.85 0.00	22.06 1.95 0.00	23.47 2.12 0.00	25.29 2.30 0.00	27.81 2.51 0.00	27.45 2.81 0.00	29.94 3.11 0.00	31.45 3.32 0.00	34.37 3.63 0.00	34.43 3.69 0.00	30.06 3.17 -0.01	27.50 2.90 0.00	24.90 2.65 0.00	23.07 2.17 0.00	20.68 1.93 0.00	18.63 1.74 0.00
DASHVILLE___HYD 23610	17.17 1.36 0.00	15.94 1.19 -0.30	15.88 1.09 -1.51	14.99 1.09 -0.66	14.48 1.02 -0.60	15.41 1.06 -1.11	16.12 1.22 0.00	17.58 1.30 0.00	19.75 1.43 0.00	21.58 1.47 0.00	22.96 1.60 0.00	24.73 1.75 0.00	27.20 1.90 0.00	26.74 2.09 0.00	29.16 2.33 0.00	30.61 2.48 0.00	33.45 2.71 0.00	33.51 2.77 0.00	29.31 2.42 -0.01	26.82 2.22 0.00	24.28 2.03 0.00	22.61 1.71 0.00	20.30 1.56 0.00	18.30 1.42 0.00

DELAWARE___LFGE 323621	16.50 0.69 0.00	15.14 0.54 -0.15	14.55 0.50 -0.76	14.09 0.52 -0.33	13.64 0.48 -0.30	14.34 0.53 -0.56	15.49 0.60 0.00	16.95 0.67 0.00	19.10 0.79 0.00	21.06 0.95 0.00	22.45 1.09 0.00	24.18 1.19 0.00	26.57 1.26 0.00	25.73 1.08 0.00	27.98 1.15 0.00	29.31 1.18 0.00	32.13 1.38 0.00	32.12 1.38 0.00	28.10 1.21 -0.01	25.71 1.11 0.00	23.26 1.00 0.00	21.84 0.94 0.00	19.59 0.84 0.00	17.65 0.76 0.00
DOGLEVILLE___HYD 23807	16.64 0.84 0.00	15.09 0.61 -0.03	14.01 0.56 -0.18	13.88 0.57 -0.08	13.47 0.54 -0.07	13.97 0.60 -0.13	15.52 0.63 0.00	16.98 0.70 0.00	19.16 0.84 0.00	21.18 1.07 0.00	22.64 1.28 0.00	24.44 1.45 0.00	26.85 1.54 0.00	25.88 1.23 0.00	28.11 1.29 0.00	29.43 1.29 0.00	32.28 1.54 0.00	32.24 1.51 0.00	28.21 1.32 -0.01	25.78 1.18 0.00	23.30 1.05 0.00	21.96 1.07 0.00	19.66 0.92 0.00	17.70 0.81 0.00
DUNKIRK___1 23563	15.93 0.13 0.00	14.37 -0.17 -0.09	13.59 -0.15 -0.45	13.33 -0.11 -0.20	12.84 -0.21 -0.18	13.43 -0.15 -0.33	14.80 -0.10 0.00	16.08 -0.21 -0.02	23.49 -0.05 -5.23	26.52 0.16 -6.25	30.04 0.43 -8.26	33.61 0.67 -9.95	36.34 0.40 -10.63	35.26 0.47 -10.15	40.32 0.70 -12.80	40.66 0.73 -11.80	48.71 1.23 -16.73	47.50 1.05 -15.72	33.30 0.83 -5.58	26.56 0.57 -1.39	27.36 0.53 -4.57	21.13 0.19 -0.05	19.10 0.36 0.00	17.35 0.46 0.00
DUNKIRK___2 23564	15.93 0.13 0.00	14.37 -0.17 -0.09	13.59 -0.15 -0.45	13.33 -0.11 -0.20	12.84 -0.21 -0.18	13.43 -0.15 -0.33	14.80 -0.10 0.00	16.08 -0.21 -0.02	23.49 -0.05 -5.23	26.52 0.16 -6.25	30.04 0.43 -8.26	33.61 0.67 -9.95	36.34 0.40 -10.63	35.26 0.47 -10.15	40.32 0.70 -12.80	40.66 0.73 -11.80	48.71 1.23 -16.73	47.50 1.05 -15.72	33.30 0.83 -5.58	26.56 0.57 -1.39	27.36 0.53 -4.57	21.13 0.19 -0.05	19.10 0.36 0.00	17.35 0.46 0.00
DUNKIRK___3 23565	15.85 0.05 0.00	14.30 -0.25 -0.09	13.52 -0.21 -0.45	13.27 -0.17 -0.20	12.77 -0.27 -0.18	13.37 -0.21 -0.33	14.69 -0.21 0.00	15.97 -0.33 -0.01	23.17 -0.18 -5.04	26.17 0.04 -6.02	29.61 0.30 -7.95	33.09 0.55 -9.55	35.78 0.28 -10.20	34.73 0.34 -9.73	39.64 0.54 -12.27	40.04 0.59 -11.32	47.87 1.08 -16.05	46.71 0.89 -15.08	32.91 0.67 -5.35	26.38 0.44 -1.33	27.02 0.38 -4.38	21.00 0.06 -0.04	18.97 0.23 0.00	17.23 0.34 0.00
DUNKIRK___4 23566	15.85 0.05 0.00	14.30 -0.25 -0.09	13.52 -0.21 -0.45	13.27 -0.17 -0.20	12.77 -0.27 -0.18	13.37 -0.21 -0.33	14.69 -0.21 0.00	15.97 -0.33 -0.01	23.17 -0.18 -5.04	26.17 0.04 -6.02	29.61 0.30 -7.95	33.09 0.55 -9.55	35.78 0.28 -10.20	34.73 0.34 -9.73	39.64 0.54 -12.27	40.04 0.59 -11.32	47.87 1.08 -16.05	46.71 0.89 -15.08	32.91 0.67 -5.35	26.38 0.44 -1.33	27.02 0.38 -4.38	21.00 0.06 -0.04	18.97 0.23 0.00	17.23 0.34 0.00
DUNWOODS_138_KV_38W08_REV_LBMP_I 345000	17.50 1.69 0.00	16.25 1.50 -0.29	16.12 1.37 -1.47	15.26 1.38 -0.64	14.73 1.29 -0.58	15.69 1.36 -1.08	16.49 1.59 0.00	18.02 1.74 0.00	20.26 1.94 0.00	22.29 2.17 0.00	23.69 2.33 0.00	25.49 2.51 0.00	28.06 2.76 0.00	31.14 2.88 -3.61	32.68 3.22 -2.64	33.57 3.43 -2.01	34.44 3.69 0.00	34.46 3.72 0.00	31.20 3.28 -1.04	27.55 2.95 0.00	24.95 2.69 0.00	23.17 2.28 0.00	20.79 2.04 0.00	18.74 1.86 0.00
E.WALDEN_115_KV_TR_1_REV_LBMP_G 345009	17.26 1.45 0.00	16.01 1.27 -0.29	15.89 1.15 -1.45	15.04 1.17 -0.64	14.52 1.08 -0.58	15.46 1.15 -1.07	16.28 1.39 0.00	17.78 1.50 0.00	19.98 1.67 0.00	21.88 1.77 0.00	23.26 1.90 0.00	25.06 2.07 0.00	27.58 2.28 0.00	27.11 2.46 0.00	29.59 2.76 0.00	31.06 2.93 0.00	33.95 3.20 0.00	33.97 3.23 0.00	29.69 2.80 -0.01	27.16 2.56 0.00	24.59 2.34 0.00	22.84 1.94 0.00	20.51 1.76 0.00	18.49 1.61 0.00
E179THST_138_KV_TB4_REV_LBMP_J 345001	17.74 1.93 -0.01	16.44 1.69 -0.30	16.31 1.55 -1.48	15.45 1.56 -0.65	14.93 1.48 -0.59	15.88 1.55 -1.09	16.69 1.79 -0.01	18.45 1.82 -0.35	20.88 2.07 -0.50	23.74 2.29 -1.33	24.73 2.46 -0.91	26.82 2.64 -1.19	28.59 2.91 -0.38	31.32 3.06 -3.62	32.91 3.43 -2.65	33.83 3.68 -2.01	34.72 3.97 -0.01	34.74 3.99 -0.01	31.53 3.60 -1.05	27.74 3.12 -0.01	25.18 2.91 -0.01	23.41 2.51 -0.01	21.02 2.27 -0.01	18.94 2.04 -0.01
EAST HAMPTON___GT 23717	22.07 3.64 -2.63	21.56 3.27 -3.85	18.27 3.00 -1.99	17.27 2.97 -1.07	16.71 2.82 -1.03	18.05 2.95 -1.85	20.19 3.41 -1.89	25.14 3.81 -5.05	29.25 4.45 -6.48	29.97 5.05 -4.81	31.46 5.43 -4.67	35.68 5.88 -6.81	42.47 6.63 -10.54	42.47 6.70 -11.12	42.83 7.38 -8.63	44.60 7.79 -8.68	70.47 8.76 -30.96	72.50 8.85 -32.91	61.26 7.72 -26.66	47.86 6.86 -16.40	49.60 6.14 -21.20	32.74 5.41 -6.44	29.49 4.78 -5.97	27.00 4.07 -6.05
EAST RIVER___6 23660	17.62 1.82 0.00	16.36 1.62 -0.29	16.22 1.47 -1.47	15.37 1.48 -0.64	14.84 1.39 -0.58	15.80 1.47 -1.08	16.61 1.71 0.00	18.49 1.87 -0.34	20.92 2.11 -0.50	23.81 2.35 -1.34	24.76 2.50 -0.91	26.85 2.69 -1.18	28.64 2.96 -0.37	31.29 3.03 -3.61	32.84 3.38 -2.64	33.71 3.57 -2.01	34.59 3.84 0.00	34.58 3.84 0.00	31.36 3.44 -1.04	27.70 3.10 0.00	25.15 2.89 0.00	23.34 2.44 0.00	20.96 2.21 0.00	18.89 2.01 0.00
EAST RIVER___7 23524	17.62 1.82 0.00	16.36 1.62 -0.29	16.22 1.47 -1.47	15.37 1.48 -0.64	14.84 1.39 -0.58	15.80 1.47 -1.08	16.61 1.71 0.00	18.49 1.87 -0.34	20.92 2.11 -0.50	23.81 2.35 -1.34	24.76 2.50 -0.91	26.85 2.69 -1.18	28.64 2.96 -0.37	31.29 3.03 -3.61	32.84 3.38 -2.64	33.71 3.57 -2.01	34.59 3.84 0.00	34.58 3.84 0.00	31.36 3.44 -1.04	27.70 3.10 0.00	25.15 2.89 0.00	23.34 2.44 0.00	20.96 2.21 0.00	18.89 2.01 0.00
EASTVIEW_138_KV_38W32_REV_LBMP_I 345002	17.42 1.61 0.00	16.18 1.43 -0.29	16.05 1.30 -1.47	15.19 1.31 -0.64	14.68 1.23 -0.58	15.62 1.30 -1.08	16.42 1.52 0.00	17.94 1.66 0.00	20.17 1.85 0.00	22.17 2.05 0.00	23.56 2.20 0.00	25.36 2.37 0.00	27.91 2.61 0.00	30.99 2.74 -3.61	32.52 3.06 -2.64	33.43 3.29 -2.01	34.28 3.53 0.00	34.30 3.56 0.00	31.04 3.12 -1.04	27.41 2.80 0.00	24.81 2.56 0.00	23.05 2.15 0.00	20.70 1.95 0.00	18.64 1.76 0.00
EAST_HAMPTON___DIESEL 23722	22.07 3.64 -2.63	21.58 3.28 -3.85	18.27 3.00 -1.99	17.27 2.97 -1.07	16.71 2.82 -1.03	18.05 2.95 -1.85	20.19 3.41 -1.89	25.14 3.81 -5.05	29.27 4.47 -6.48	29.97 5.05 -4.81	31.46 5.43 -4.67	35.68 5.88 -6.81	42.47 6.63 -10.54	42.47 6.70 -11.12	42.83 7.38 -8.63	44.60 7.79 -8.68	70.47 8.76 -30.96	72.51 8.85 -32.91	61.26 7.72 -26.66	47.86 6.86 -16.40	49.60 6.14 -21.20	32.74 5.41 -6.44	29.49 4.78 -5.97	27.00 4.07 -6.05
EAST_RIVER___I 323558	17.62 1.82 0.00	16.36 1.62 -0.29	16.22 1.47 -1.47	15.37 1.48 -0.64	14.85 1.40 -0.58	15.80 1.47 -1.08	16.61 1.71 0.00	18.49 1.87 -0.34	20.92 2.11 -0.50	23.80 2.35 -1.33	24.76 2.50 -0.90	26.85 2.69 -1.17	28.64 2.96 -0.37	31.31 3.06 -3.61	32.84 3.38 -2.64	33.74 3.60 -2.01	34.62 3.87 0.00	34.64 3.90 0.00	31.39 3.47 -1.04	27.70 3.10 0.00	25.13 2.87 0.00	23.34 2.44 0.00	20.94 2.19 0.00	18.88 1.99 0.00

EAST_RIVER___2 323559	17.62 1.82 0.00	16.36 1.62 -0.29	16.22 1.47 -1.47	15.37 1.48 -0.64	14.84 1.39 -0.58	15.80 1.47 -1.08	16.61 1.71 0.00	18.49 1.87 -0.34	20.92 2.11 -0.50	23.81 2.35 -1.34	24.76 2.50 -0.91	26.85 2.69 -1.18	28.64 2.96 -0.37	31.29 3.03 -3.61	32.84 3.38 -2.64	33.71 3.57 -2.01	34.59 3.84 0.00	34.58 3.84 0.00	31.36 3.44 -1.04	27.70 3.10 0.00	25.15 2.89 0.00	23.34 2.44 0.00	20.96 2.21 0.00	18.89 2.01 0.00
EAST___DELAWARE_HYD 23607	17.04 1.23 0.00	15.76 1.04 -0.27	15.58 0.96 -1.34	14.77 0.94 -0.59	14.27 0.88 -0.53	15.17 0.94 -0.99	16.00 1.10 0.00	17.47 1.19 0.00	19.65 1.34 0.00	21.46 1.35 0.00	22.83 1.47 0.00	24.64 1.66 0.00	27.13 1.82 0.00	25.85 1.21 0.00	28.19 1.37 0.00	29.59 1.46 0.00	32.38 1.63 0.00	32.43 1.69 0.00	28.37 1.48 -0.01	25.96 1.35 0.00	24.17 1.91 0.00	22.48 1.59 0.00	20.19 1.44 0.00	18.17 1.28 0.00
ELEC_TRO_TEK 24086	35.74 1.93 -18.00	26.68 1.70 -10.53	19.42 1.57 -4.57	18.65 1.57 -3.84	18.29 1.49 -3.93	19.21 1.56 -4.41	20.83 1.79 -4.15	24.48 1.94 -6.26	27.58 2.11 -7.16	27.84 2.33 -5.40	29.10 2.43 -5.31	32.48 2.60 -6.90	33.54 2.93 -5.30	33.70 3.08 -5.97	35.05 3.41 -4.81	36.64 3.63 -4.88	35.81 3.94 -1.13	38.66 3.97 -3.96	34.76 3.52 -4.35	32.42 3.12 -4.69	31.85 2.87 -6.72	29.44 2.44 -6.10	35.11 2.25 -14.12	37.80 2.09 -18.82
ELLENBURG_WT_PWR 323604	15.21 -0.60 0.00	13.95 -0.51 -0.01	12.85 -0.47 -0.04	12.78 -0.48 -0.02	12.45 -0.42 -0.02	12.81 -0.46 -0.03	14.42 -0.48 0.00	9.89 -0.44 5.95	9.22 -0.46 8.64	10.91 -0.52 8.68	11.02 -0.58 9.77	11.01 -0.64 11.34	12.62 -0.68 12.00	12.04 -0.72 11.89	14.69 -0.80 11.33	12.57 -0.84 14.72	14.71 -0.92 15.11	14.72 -1.01 15.01	14.75 -0.86 11.28	14.73 -0.81 9.06	11.04 -0.76 10.46	11.00 -0.67 9.23	5.26 -0.58 12.90	13.24 -0.59 3.05
ELM_ST_23_KV_LD_REV_LBMP_A 345012	15.59 -0.22 0.00	14.06 -0.48 -0.09	13.30 -0.43 -0.44	13.04 -0.40 -0.19	12.55 -0.49 -0.18	13.11 -0.46 -0.33	14.38 -0.52 0.00	15.64 -0.65 -0.02	23.28 -0.55 -5.51	26.37 -0.32 -6.58	30.01 -0.04 -8.69	33.65 0.18 -10.48	36.37 -0.13 -11.19	35.28 -0.05 -10.68	40.41 0.11 -13.47	40.64 0.08 -12.42	48.92 0.55 -17.62	47.66 0.37 -16.55	33.02 0.27 -5.87	26.14 0.07 -1.46	27.04 -0.02 -4.81	20.62 -0.31 -0.04	18.60 -0.15 0.00	16.87 -0.02 0.00
EMPIRE_CC_1 323656	16.64 0.84 0.00	15.47 0.67 -0.36	15.67 0.60 -1.79	14.63 0.61 -0.78	14.15 0.58 -0.71	15.17 0.61 -1.32	15.55 0.65 0.00	16.96 0.68 0.00	19.10 0.79 0.00	20.98 0.86 0.00	22.26 0.90 0.00	23.98 0.99 0.00	26.34 1.04 0.00	25.63 0.99 0.00	27.90 1.07 0.00	29.29 1.15 0.00	32.04 1.29 0.00	32.12 1.38 0.00	28.13 1.24 -0.01	25.68 1.08 0.00	23.19 0.93 0.00	21.88 0.98 0.00	19.57 0.82 0.00	17.65 0.76 0.00
EMPIRE_CC_2 323658	16.64 0.84 0.00	15.47 0.67 -0.36	15.67 0.60 -1.79	14.63 0.61 -0.78	14.15 0.58 -0.71	15.17 0.61 -1.32	15.55 0.65 0.00	16.96 0.68 0.00	19.10 0.79 0.00	20.98 0.86 0.00	22.26 0.90 0.00	23.98 0.99 0.00	26.34 1.04 0.00	25.63 0.99 0.00	27.90 1.07 0.00	29.29 1.15 0.00	32.04 1.29 0.00	32.12 1.38 0.00	28.13 1.24 -0.01	25.68 1.08 0.00	23.19 0.93 0.00	21.88 0.98 0.00	19.57 0.82 0.00	17.65 0.76 0.00
ERIE_WT_PWR 323693	15.74 -0.06 0.00	14.19 -0.35 -0.09	13.41 -0.32 -0.45	13.16 -0.28 -0.20	12.65 -0.39 -0.18	13.23 -0.34 -0.33	14.53 -0.37 -0.01	15.81 -0.49 -0.02	23.93 -0.37 -5.98	27.16 -0.10 -7.15	30.99 0.19 -9.44	34.86 0.46 -11.41	37.65 0.15 -12.19	36.53 0.25 -11.64	41.91 0.40 -14.68	42.06 0.39 -13.53	50.83 0.89 -19.19	49.47 0.71 -18.03	33.87 0.59 -6.40	26.57 0.37 -1.60	27.74 0.25 -5.24	20.87 -0.08 -0.06	18.83 0.08 -0.01	17.08 0.19 -0.01
ETNA_115_KV_TB1_REV_LBMP_C 345029	16.25 0.44 0.00	14.75 0.20 -0.10	13.95 0.17 -0.50	13.66 0.20 -0.22	13.21 0.15 -0.20	13.81 0.20 -0.36	15.15 0.25 0.00	16.49 0.21 0.00	18.69 0.29 -0.08	20.67 0.46 -0.10	22.17 0.68 -0.13	23.94 0.80 -0.15	26.25 0.79 -0.16	25.39 0.59 -0.15	27.66 0.64 -0.19	28.98 0.67 -0.18	31.95 0.95 -0.25	31.90 0.92 -0.24	27.76 0.78 -0.09	25.29 0.66 -0.02	22.90 0.58 -0.07	21.40 0.50 0.00	19.18 0.43 0.00	17.27 0.39 0.00
E_CANADA_CAP_HY 24051	16.83 1.03 0.00	15.66 0.75 -0.46	16.26 0.66 -2.31	14.90 0.65 -1.01	14.41 0.63 -0.92	15.66 0.71 -1.70	15.75 0.85 0.00	17.26 0.98 0.00	19.51 1.19 0.00	21.44 1.33 0.00	22.83 1.47 0.00	24.57 1.58 0.00	27.08 1.77 0.00	25.61 0.96 0.00	27.68 0.86 0.00	29.03 0.90 0.00	31.85 1.11 0.00	32.03 1.29 0.00	28.08 1.18 -0.01	25.68 1.08 0.00	23.26 1.00 0.00	22.44 1.55 0.00	19.96 1.22 0.00	17.87 0.98 0.00
E_CANADA_MHWK_HY 24050	16.64 0.84 0.00	15.09 0.61 -0.03	14.01 0.56 -0.18	13.88 0.57 -0.08	13.47 0.54 -0.07	13.97 0.60 -0.13	15.52 0.63 0.00	16.98 0.70 0.00	19.16 0.84 0.00	21.18 1.07 0.00	22.64 1.28 0.00	24.44 1.45 0.00	26.85 1.54 0.00	25.88 1.23 0.00	28.11 1.29 0.00	29.43 1.29 0.00	32.28 1.54 0.00	32.24 1.51 0.00	28.21 1.32 -0.01	25.78 1.18 0.00	23.30 1.05 0.00	21.96 1.07 0.00	19.66 0.92 0.00	17.70 0.81 0.00
E_FISHKILL___LBMP 23776	17.26 1.45 0.00	16.02 1.27 -0.30	15.93 1.15 -1.50	15.06 1.17 -0.66	14.56 1.11 -0.60	15.50 1.15 -1.10	16.24 1.34 0.00	17.73 1.45 0.00	19.95 1.63 0.00	21.90 1.79 0.00	23.26 1.90 0.00	25.03 2.05 0.00	27.58 2.28 0.00	30.65 2.39 -3.61	32.15 2.68 -2.64	32.98 2.84 -2.01	33.85 3.10 0.00	33.88 3.14 0.00	30.67 2.74 -1.04	27.06 2.46 0.00	24.50 2.25 0.00	22.80 1.90 0.00	20.45 1.71 0.00	18.44 1.55 0.00
FAR ROCKAWAY___4 23548	56.89 2.24 -38.84	36.03 2.00 -19.58	23.17 1.82 -8.08	22.66 1.83 -7.60	22.46 1.72 -7.87	22.93 1.80 -7.89	24.19 2.07 -7.22	26.45 2.25 -7.92	28.91 2.49 -8.10	29.11 2.78 -6.22	30.47 2.93 -6.18	33.20 3.17 -7.04	34.68 3.57 -5.81	34.34 3.72 -5.97	35.80 4.16 -4.81	37.43 4.42 -4.88	36.64 4.77 -1.13	39.46 4.76 -3.96	35.43 4.19 -4.35	33.26 3.79 -4.87	32.86 3.41 -7.20	31.60 2.95 -7.76	46.62 2.70 -25.18	55.46 2.47 -36.11
FARRAGUT_138_KV_32071_REV_LBMP_J 345003	17.65 1.85 0.00	16.39 1.65 -0.29	16.25 1.50 -1.47	15.39 1.51 -0.64	14.86 1.41 -0.58	15.82 1.50 -1.08	16.64 1.74 0.00	18.52 1.90 -0.34	20.96 2.14 -0.50	23.85 2.39 -1.34	24.81 2.54 -0.91	26.90 2.73 -1.18	28.71 3.04 -0.37	31.36 3.11 -3.61	32.90 3.43 -2.64	33.79 3.66 -2.01	34.68 3.94 0.00	34.71 3.97 0.00	31.44 3.52 -1.04	27.78 3.18 0.00	25.17 2.91 0.00	23.38 2.49 0.00	20.98 2.23 0.00	18.91 2.03 0.00
FARRAGUT_138_KV_38B01_REV_LBMP_J 345016	17.64 1.83 0.00	16.38 1.63 -0.29	16.24 1.49 -1.47	15.38 1.50 -0.64	14.86 1.41 -0.58	15.81 1.48 -1.08	16.63 1.73 0.00	18.50 1.89 -0.34	20.94 2.12 -0.50	23.83 2.37 -1.34	24.79 2.52 -0.91	26.88 2.71 -1.18	28.69 3.01 -0.37	31.34 3.08 -3.61	32.87 3.41 -2.64	33.77 3.63 -2.01	34.65 3.91 0.00	34.67 3.94 0.00	31.42 3.49 -1.04	27.75 3.15 0.00	25.17 2.91 0.00	23.38 2.49 0.00	20.98 2.23 0.00	18.91 2.03 0.00

FARRAGUT_138_KV_38M12_REV_LBMP_J 345017	17.62 1.82 0.00	16.36 1.62 -0.29	16.22 1.47 -1.47	15.37 1.48 -0.64	14.85 1.40 -0.58	15.81 1.48 -1.08	16.63 1.73 0.00	18.49 1.87 -0.34	20.92 2.11 -0.50	23.81 2.35 -1.34	24.76 2.50 -0.91	26.85 2.69 -1.18	28.64 2.96 -0.37	31.31 3.06 -3.61	32.84 3.38 -2.64	33.74 3.60 -2.01	34.62 3.87 0.00	34.61 3.87 0.00	31.39 3.47 -1.04	27.73 3.12 0.00	25.13 2.87 0.00	23.34 2.44 0.00	20.94 2.19 0.00	18.88 1.99 0.00
FARRAGUT____LBMP 323566	17.61 1.80 0.00	16.36 1.62 -0.29	16.22 1.47 -1.47	15.37 1.48 -0.64	14.84 1.39 -0.58	15.80 1.47 -1.08	16.61 1.71 0.00	18.47 1.86 -0.34	20.91 2.09 -0.50	23.79 2.33 -1.34	24.74 2.48 -0.91	26.83 2.67 -1.18	28.61 2.93 -0.37	31.29 3.03 -3.61	32.82 3.35 -2.64	33.71 3.57 -2.01	34.59 3.84 0.00	34.58 3.84 0.00	31.36 3.44 -1.04	27.70 3.10 0.00	25.11 2.85 0.00	23.32 2.42 0.00	20.94 2.19 0.00	18.86 1.97 0.00
FENNER____WINDPWR 24204	16.20 0.40 0.00	14.70 0.17 -0.07	13.78 0.15 -0.36	13.56 0.16 -0.16	13.15 0.14 -0.14	13.69 0.19 -0.26	15.12 0.22 0.00	16.56 0.28 0.00	18.70 0.39 0.00	20.70 0.58 0.00	22.15 0.79 0.00	23.88 0.90 0.00	26.24 0.94 0.00	25.24 0.59 0.00	27.39 0.56 0.00	28.72 0.59 0.00	31.55 0.80 0.00	31.51 0.77 0.00	27.57 0.67 -0.01	25.14 0.54 0.00	22.72 0.47 0.00	21.44 0.54 0.00	19.18 0.43 0.00	17.26 0.37 0.00
FIBERTEK____ENERGY 23856	15.81 0.00 0.00	14.32 -0.20 -0.07	13.44 -0.20 -0.36	13.21 -0.19 -0.16	12.81 -0.19 -0.14	13.34 -0.17 -0.27	14.70 -0.19 0.00	16.08 -0.19 0.00	18.15 -0.17 0.00	20.09 -0.02 0.00	21.53 0.17 0.00	23.24 0.25 0.00	25.56 0.25 0.00	24.77 0.12 0.00	26.93 0.11 0.00	28.24 0.11 0.00	31.09 0.34 0.00	31.01 0.28 0.00	27.11 0.21 -0.01	24.70 0.10 0.00	22.35 0.09 0.00	20.92 0.02 0.00	18.75 0.00 0.00	16.89 0.00 0.00
FITZPATRICK____ 23598	15.32 -0.49 0.00	13.90 -0.62 -0.06	13.03 -0.57 -0.32	12.83 -0.56 -0.14	12.44 -0.55 -0.13	12.93 -0.56 -0.24	14.26 -0.64 0.00	15.60 -0.68 0.00	17.60 -0.71 0.00	19.45 -0.66 0.00	20.80 -0.56 0.00	22.48 -0.51 0.00	24.70 -0.61 0.00	23.96 -0.69 0.00	26.07 -0.75 0.00	27.34 -0.79 0.00	30.04 -0.71 0.00	30.00 -0.74 0.00	26.22 -0.67 -0.01	23.91 -0.69 0.00	21.61 -0.65 0.00	20.25 -0.65 0.00	18.15 -0.60 0.00	16.35 -0.54 0.00
FORGEBRK_115_KV_TR1_2_REV_LBMP_G 345010	17.47 1.66 0.00	16.21 1.46 -0.30	16.13 1.34 -1.51	15.24 1.34 -0.66	14.71 1.25 -0.60	15.68 1.32 -1.11	16.45 1.55 0.00	17.96 1.68 0.00	20.20 1.89 0.00	22.09 1.97 0.00	23.50 2.14 0.00	25.33 2.35 0.00	27.86 2.55 0.00	27.48 2.83 0.00	29.99 3.16 0.00	31.48 3.35 0.00	34.41 3.66 0.00	34.46 3.72 0.00	30.12 3.22 -0.01	27.53 2.93 0.00	24.93 2.67 0.00	23.09 2.19 0.00	20.71 1.97 0.00	18.66 1.77 0.00
FORT ORANGE____ 23900	16.80 1.00 0.00	15.63 0.81 -0.36	15.84 0.73 -1.83	14.78 0.74 -0.80	14.30 0.71 -0.73	15.33 0.74 -1.35	15.66 0.76 0.00	17.06 0.78 0.00	19.23 0.92 0.00	21.12 1.01 0.00	22.45 1.09 0.00	24.18 1.19 0.00	26.62 1.31 0.00	25.83 1.18 0.00	28.11 1.29 0.00	29.48 1.35 0.00	32.25 1.51 0.00	32.31 1.57 0.00	28.29 1.40 -0.01	25.86 1.25 0.00	23.37 1.11 0.00	22.06 1.17 0.00	19.72 0.97 0.00	17.76 0.88 0.00
FORT_DRUM_COGEN 23780	16.25 0.44 0.00	14.67 0.17 -0.05	13.67 0.15 -0.24	13.49 0.15 -0.11	13.11 0.15 -0.10	13.63 0.21 -0.18	15.14 0.24 0.00	16.65 0.37 0.00	18.85 0.53 0.00	20.90 0.78 0.00	22.30 0.94 0.00	24.00 1.01 0.00	26.32 1.01 0.00	24.82 0.17 0.00	26.75 -0.08 0.00	28.02 -0.11 0.00	30.75 0.00 0.00	30.65 -0.09 0.00	26.83 -0.05 0.00	24.58 -0.02 0.00	22.19 -0.07 0.00	21.38 0.48 0.00	19.14 0.39 0.00	17.11 0.22 0.00
FPL_FAR_ROCK_GT1 24212	56.89 2.24 -38.84	36.03 2.00 -19.58	23.17 1.82 -8.08	22.66 1.83 -7.60	22.46 1.72 -7.87	22.93 1.80 -7.89	24.19 2.07 -7.22	26.45 2.25 -7.92	28.91 2.49 -8.10	29.11 2.78 -6.22	30.47 2.93 -6.18	33.20 3.17 -7.04	34.68 3.57 -5.81	34.34 3.72 -5.97	35.80 4.16 -4.81	37.43 4.42 -4.88	36.64 4.77 -1.13	39.46 4.76 -3.96	35.43 4.19 -4.35	33.26 3.79 -4.87	32.86 3.41 -7.20	31.60 2.95 -7.76	46.62 2.70 -25.18	55.46 2.47 -36.11
FPL_FAR_ROCK_GT2 23815	56.89 2.24 -38.84	36.03 2.00 -19.58	23.17 1.82 -8.08	22.66 1.83 -7.60	22.46 1.72 -7.87	22.93 1.80 -7.89	24.19 2.07 -7.22	26.45 2.25 -7.92	28.91 2.49 -8.10	29.11 2.78 -6.22	30.47 2.93 -6.18	33.20 3.17 -7.04	34.68 3.57 -5.81	34.34 3.72 -5.97	35.80 4.16 -4.81	37.43 4.42 -4.88	36.64 4.77 -1.13	39.46 4.76 -3.96	35.43 4.19 -4.35	33.26 3.79 -4.87	32.86 3.41 -7.20	31.60 2.95 -7.76	46.62 2.70 -25.18	55.46 2.47 -36.11
FRANKLIN_FALL_HYD 24054	15.30 -0.51 0.00	14.04 -0.42 -0.01	12.93 -0.40 -0.05	12.85 -0.41 -0.02	12.54 -0.35 -0.02	12.87 -0.41 -0.04	14.51 -0.39 0.00	10.00 -0.33 5.95	9.34 -0.33 8.64	11.05 -0.38 8.68	11.17 -0.43 9.77	11.15 -0.51 11.34	12.77 -0.53 12.00	12.16 -0.59 11.89	14.80 -0.70 11.33	12.65 -0.76 14.72	14.84 -0.80 15.11	14.75 -0.98 15.01	14.75 -0.86 11.27	14.75 -0.79 9.06	11.08 -0.71 10.46	11.10 -0.56 9.23	5.38 -0.47 12.90	13.33 -0.51 3.05
FREEPORT_EQUS_GT1 23764	34.13 2.15 -16.17	26.09 1.91 -9.73	19.28 1.74 -4.26	18.51 1.76 -3.51	18.11 1.66 -3.59	19.08 1.73 -4.10	20.77 2.00 -3.88	24.56 2.17 -6.12	27.76 2.36 -7.08	28.06 2.61 -5.33	29.33 2.73 -5.23	32.81 2.94 -6.88	33.85 3.31 -5.23	34.02 3.40 -5.97	35.42 3.78 -4.81	37.03 4.02 -4.88	36.27 4.40 -1.13	39.12 4.43 -3.96	35.14 3.90 -4.35	32.74 3.47 -4.67	32.18 3.25 -6.68	29.64 2.80 -5.95	34.46 2.57 -13.15	36.53 2.35 -17.30
FREEPORT____CT2 23818	34.13 2.15 -16.17	26.09 1.91 -9.73	19.28 1.74 -4.26	18.51 1.76 -3.51	18.11 1.66 -3.59	19.08 1.73 -4.10	20.77 2.00 -3.88	24.56 2.17 -6.12	27.76 2.36 -7.08	28.06 2.61 -5.33	29.33 2.73 -5.23	32.81 2.94 -6.88	33.85 3.31 -5.23	34.02 3.40 -5.97	35.42 3.78 -4.81	37.03 4.02 -4.88	36.27 4.40 -1.13	39.12 4.43 -3.96	35.14 3.90 -4.35	32.74 3.47 -4.67	32.18 3.25 -6.68	29.64 2.80 -5.95	34.46 2.57 -13.15	36.53 2.35 -17.30
FULTON COGEN____ 23766	15.57 -0.24 0.00	14.12 -0.40 -0.07	13.23 -0.39 -0.34	13.02 -0.37 -0.15	12.62 -0.37 -0.13	13.12 -0.37 -0.25	14.48 -0.42 0.00	15.86 -0.42 0.00	17.88 -0.44 0.00	19.79 -0.32 0.00	21.19 -0.17 0.00	22.90 -0.09 0.00	25.15 -0.15 0.00	24.40 -0.25 0.00	26.56 -0.27 0.00	27.85 -0.28 0.00	30.63 -0.12 0.00	30.56 -0.18 0.00	26.73 -0.16 -0.01	24.38 -0.22 0.00	22.03 -0.22 0.00	20.62 -0.27 0.00	18.47 -0.28 0.00	16.63 -0.25 0.00
FULTON____LFGE 323630	17.91 2.10 0.00	16.54 1.65 -0.44	16.96 1.47 -2.21	15.65 1.44 -0.97	15.15 1.41 -0.88	16.40 1.54 -1.62	16.66 1.76 0.00	18.23 1.95 0.00	20.61 2.29 0.00	22.63 2.51 0.00	24.07 2.71 0.00	25.86 2.87 0.00	28.54 3.24 0.00	26.57 1.92 0.00	28.68 1.85 0.00	30.10 1.97 0.00	33.15 2.40 0.00	33.44 2.71 0.00	29.37 2.47 -0.01	26.84 2.24 0.00	24.35 2.09 0.00	24.01 3.11 0.00	21.24 2.49 0.00	18.93 2.04 0.00

G.F.CEMENT___DRP 24184	17.21 1.41 0.00	15.92 1.07 -0.39	16.22 0.96 -1.98	15.03 0.93 -0.87	14.56 0.91 -0.79	15.68 0.98 -1.45	15.97 1.07 0.00	17.56 1.29 0.00	19.89 1.58 0.00	21.90 1.79 0.00	23.24 1.88 0.00	25.06 2.07 0.00	27.68 2.38 0.00	26.08 1.43 0.00	28.11 1.29 0.00	29.45 1.32 0.00	32.28 1.54 0.00	32.43 1.69 0.00	28.62 1.72 -0.01	26.10 1.50 0.00	23.68 1.43 0.00	22.94 2.05 0.00	20.36 1.61 0.00	18.25 1.37 0.00
GARDENVILLE___LBMP 24039	15.68 -0.13 0.00	14.14 -0.40 -0.09	13.37 -0.36 -0.45	13.10 -0.33 -0.20	12.61 -0.42 -0.18	13.19 -0.38 -0.33	14.47 -0.43 0.00	15.74 -0.55 -0.02	23.12 -0.44 -5.24	26.17 -0.20 -6.26	29.71 0.09 -8.26	33.30 0.35 -9.97	35.98 0.03 -10.65	34.94 0.12 -10.17	39.92 0.27 -12.82	40.21 0.25 -11.82	48.25 0.74 -16.76	47.04 0.55 -15.75	32.93 0.46 -5.59	26.24 0.25 -1.39	26.97 0.13 -4.58	20.75 -0.19 -0.04	18.73 -0.02 0.00	16.99 0.10 0.00
GENERAL___MILLS 23808	15.73 -0.08 0.00	14.18 -0.36 -0.09	13.41 -0.32 -0.45	13.14 -0.29 -0.20	12.65 -0.39 -0.18	13.22 -0.36 -0.33	14.52 -0.39 -0.01	15.81 -0.49 -0.02	23.93 -0.37 -5.98	27.16 -0.10 -7.15	30.97 0.17 -9.44	34.84 0.44 -11.41	37.65 0.15 -12.19	36.51 0.22 -11.64	41.91 0.40 -14.68	42.06 0.39 -13.53	50.83 0.89 -19.19	49.47 0.71 -18.03	33.85 0.57 -6.40	26.55 0.34 -1.60	27.72 0.22 -5.24	20.87 -0.08 -0.06	18.81 0.06 -0.01	17.06 0.17 -0.01
GE_PLASTICS___DRP 24183	16.69 0.88 0.00	15.54 0.72 -0.36	15.78 0.66 -1.84	14.70 0.66 -0.80	14.22 0.63 -0.73	15.27 0.68 -1.35	15.60 0.70 0.00	16.99 0.72 0.00	19.12 0.80 0.00	21.02 0.91 0.00	22.32 0.96 0.00	24.05 1.06 0.00	26.47 1.16 0.00	25.71 1.06 0.00	27.98 1.15 0.00	29.34 1.21 0.00	32.10 1.35 0.00	32.15 1.41 0.00	28.16 1.26 -0.01	25.74 1.13 0.00	23.26 1.00 0.00	21.94 1.04 0.00	19.63 0.88 0.00	17.68 0.79 0.00
GILBOA___1 23756	16.63 0.82 0.00	15.46 0.72 -0.29	15.44 0.70 -1.46	14.59 0.71 -0.64	14.11 0.67 -0.58	15.03 0.71 -1.07	15.64 0.74 0.00	17.01 0.73 0.00	19.16 0.84 0.00	21.06 0.95 0.00	22.38 1.03 0.00	24.11 1.13 0.00	26.54 1.24 0.00	25.88 1.23 0.00	28.19 1.37 0.00	29.48 1.35 0.00	32.25 1.51 0.00	32.27 1.54 0.00	28.24 1.34 -0.01	25.88 1.28 0.00	23.41 1.16 0.00	21.92 1.02 0.00	19.65 0.90 0.00	17.71 0.83 0.00
GILBOA___2 23757	16.63 0.82 0.00	15.46 0.72 -0.29	15.44 0.70 -1.46	14.59 0.71 -0.64	14.11 0.67 -0.58	15.03 0.71 -1.07	15.64 0.74 0.00	17.01 0.73 0.00	19.16 0.84 0.00	21.06 0.95 0.00	22.38 1.03 0.00	24.11 1.13 0.00	26.54 1.24 0.00	25.88 1.23 0.00	28.19 1.37 0.00	29.48 1.35 0.00	32.25 1.51 0.00	32.27 1.54 0.00	28.24 1.34 -0.01	25.88 1.28 0.00	23.41 1.16 0.00	21.92 1.02 0.00	19.65 0.90 0.00	17.71 0.83 0.00
GILBOA___3 23758	16.63 0.82 0.00	15.46 0.72 -0.29	15.44 0.70 -1.46	14.59 0.71 -0.64	14.11 0.67 -0.58	15.03 0.71 -1.07	15.64 0.74 0.00	17.01 0.73 0.00	19.16 0.84 0.00	21.06 0.95 0.00	22.38 1.03 0.00	24.11 1.13 0.00	26.54 1.24 0.00	25.88 1.23 0.00	28.19 1.37 0.00	29.48 1.35 0.00	32.25 1.51 0.00	32.27 1.54 0.00	28.24 1.34 -0.01	25.88 1.28 0.00	23.41 1.16 0.00	21.92 1.02 0.00	19.65 0.90 0.00	17.71 0.83 0.00
GILBOA___4 23759	16.63 0.82 0.00	15.46 0.72 -0.29	15.44 0.70 -1.46	14.59 0.71 -0.64	14.11 0.67 -0.58	15.03 0.71 -1.07	15.64 0.74 0.00	17.01 0.73 0.00	19.16 0.84 0.00	21.06 0.95 0.00	22.38 1.03 0.00	24.11 1.13 0.00	26.54 1.24 0.00	25.88 1.23 0.00	28.19 1.37 0.00	29.48 1.35 0.00	32.25 1.51 0.00	32.27 1.54 0.00	28.24 1.34 -0.01	25.88 1.28 0.00	23.41 1.16 0.00	21.92 1.02 0.00	19.65 0.90 0.00	17.71 0.83 0.00
GILBOA____ 23599	16.63 0.82 0.00	15.46 0.72 -0.29	15.44 0.70 -1.46	14.59 0.71 -0.64	14.11 0.67 -0.58	15.03 0.71 -1.07	15.64 0.74 0.00	17.01 0.73 0.00	19.16 0.84 0.00	21.06 0.95 0.00	22.38 1.03 0.00	24.11 1.13 0.00	26.54 1.24 0.00	25.88 1.23 0.00	28.19 1.37 0.00	29.48 1.35 0.00	32.25 1.51 0.00	32.27 1.54 0.00	28.24 1.34 -0.01	25.88 1.28 0.00	23.41 1.16 0.00	21.92 1.02 0.00	19.65 0.90 0.00	17.71 0.83 0.00
GINNA____ 23603	15.00 -0.81 0.00	13.53 -1.00 -0.08	12.73 -0.93 -0.39	12.47 -0.94 -0.17	12.06 -0.95 -0.15	12.58 -0.95 -0.28	13.83 -1.07 0.00	15.14 -1.14 0.00	17.04 -1.17 0.10	18.90 -1.09 0.13	20.30 -0.90 0.17	22.03 -0.76 0.20	24.26 -0.83 0.21	23.61 -0.84 0.20	25.69 -0.88 0.25	27.00 -0.90 0.23	29.71 -0.71 0.33	29.60 -0.83 0.31	26.03 -0.75 0.10	23.69 -0.88 0.03	21.28 -0.89 0.09	19.87 -1.02 0.00	17.85 -0.90 0.00	16.06 -0.83 0.00
GLEN PARK____ 23778	16.33 0.52 0.00	14.75 0.25 -0.05	13.72 0.20 -0.25	13.56 0.21 -0.11	13.16 0.21 -0.10	13.69 0.26 -0.18	15.21 0.31 0.00	16.73 0.46 0.00	18.94 0.62 0.00	21.02 0.91 0.00	22.45 1.09 0.00	24.16 1.17 0.00	26.47 1.16 0.00	24.89 0.25 0.00	26.80 -0.03 0.00	28.10 -0.03 0.00	30.84 0.09 0.00	30.77 0.03 0.00	26.94 0.05 0.00	24.68 0.07 0.00	22.28 0.02 0.00	21.48 0.58 0.00	19.23 0.49 0.00	17.19 0.30 0.00
GLENWOOD_IC_1_G5 23712	29.20 1.94 -11.45	23.85 1.72 -7.67	18.31 1.57 -3.47	17.47 1.57 -2.65	17.05 1.49 -2.69	18.13 1.58 -3.31	19.90 1.82 -3.18	23.99 1.97 -5.74	27.36 2.18 -6.87	27.69 2.43 -5.14	29.00 2.60 -5.03	32.65 2.80 -6.85	33.57 3.14 -5.13	33.72 3.11 -5.97	35.12 3.49 -4.81	36.72 3.71 -4.88	35.87 4.00 -1.13	38.69 3.99 -3.96	34.76 3.52 -4.35	32.56 3.32 -4.63	31.85 3.03 -6.57	29.06 2.59 -5.57	31.71 2.32 -10.64	32.39 2.13 -13.38
GLENWOOD_IC_2_G1 23688	23.65 1.82 -6.03	21.39 1.62 -5.32	17.31 1.47 -2.56	16.40 1.48 -1.68	15.93 1.40 -1.67	17.12 1.47 -2.41	18.97 1.70 -2.38	23.44 1.86 -5.31	26.99 2.05 -6.62	27.31 2.27 -4.92	28.60 2.43 -4.81	32.41 2.60 -6.82	33.23 2.91 -5.02	33.65 3.03 -5.97	35.02 3.38 -4.81	36.61 3.60 -4.88	35.78 3.91 -1.13	38.60 3.90 -3.96	34.68 3.44 -4.35	32.30 3.10 -4.59	31.53 2.83 -6.45	28.44 2.40 -5.15	28.68 2.17 -7.76	27.76 1.99 -8.88
GLENWOOD_IC_3_G1 23689	23.65 1.82 -6.03	21.39 1.62 -5.32	17.31 1.47 -2.56	16.40 1.48 -1.68	15.93 1.40 -1.67	17.12 1.47 -2.41	18.97 1.70 -2.38	23.44 1.86 -5.31	26.99 2.05 -6.62	27.31 2.27 -4.92	28.60 2.43 -4.81	32.41 2.60 -6.82	33.23 2.91 -5.02	33.65 3.03 -5.97	35.02 3.38 -4.81	36.61 3.60 -4.88	35.78 3.91 -1.13	38.60 3.90 -3.96	34.68 3.44 -4.35	32.30 3.10 -4.59	31.53 2.83 -6.45	28.44 2.40 -5.15	28.68 2.17 -7.76	27.76 1.99 -8.88
GLENWOOD___4 23550	29.20 1.94 -11.45	23.85 1.72 -7.67	18.31 1.57 -3.47	17.47 1.57 -2.65	17.05 1.49 -2.69	18.13 1.58 -3.31	19.90 1.82 -3.18	23.99 1.97 -5.74	27.36 2.18 -6.87	27.69 2.43 -5.14	29.00 2.60 -5.03	32.65 2.80 -6.85	33.57 3.14 -5.13	33.80 3.18 -5.97	35.18 3.54 -4.81	36.78 3.77 -4.88	35.96 4.09 -1.13	38.78 4.09 -3.96	34.82 3.58 -4.35	32.56 3.32 -4.63	31.85 3.03 -6.57	29.06 2.59 -5.57	31.71 2.32 -10.64	32.39 2.13 -13.38

GLENWOOD___5 23614	29.20 1.94 -11.45	23.85 1.72 -7.67	18.31 1.57 -3.47	17.47 1.57 -2.65	17.05 1.49 -2.69	18.13 1.58 -3.31	19.90 1.82 -3.18	23.99 1.97 -5.74	27.36 2.18 -6.87	27.69 2.43 -5.14	29.00 2.60 -5.03	32.65 2.80 -6.85	33.57 3.14 -5.13	33.80 3.18 -5.97	35.18 3.54 -4.81	36.78 3.77 -4.88	35.96 4.09 -1.13	38.78 4.09 -3.96	34.82 3.58 -4.35	32.56 3.32 -4.63	31.85 3.03 -6.57	29.06 2.59 -5.57	31.71 2.32 -10.64	32.39 2.13 -13.38
GLOBAL GREEN_PORT_GT1 23814	22.12 3.68 -2.63	21.61 3.31 -3.85	18.30 3.03 -1.99	17.30 2.99 -1.07	16.73 2.84 -1.03	18.07 2.98 -1.85	20.23 3.44 -1.89	25.15 3.83 -5.05	29.30 4.50 -6.48	30.03 5.11 -4.81	31.65 5.62 -4.67	35.91 6.11 -6.81	42.75 6.91 -10.53	42.76 7.00 -11.12	43.15 7.70 -8.63	44.96 8.16 -8.67	70.85 9.16 -30.94	72.92 9.29 -32.90	61.52 7.99 -26.65	48.03 7.04 -16.39	49.73 6.28 -21.19	32.83 5.49 -6.44	29.55 4.84 -5.97	27.05 4.12 -6.05
GLOBE___DSASP 323697	14.91 -0.90 0.00	13.45 -1.08 -0.09	12.73 -0.98 -0.43	12.48 -0.95 -0.19	12.00 -1.03 -0.17	12.53 -1.03 -0.32	13.68 -1.19 0.02	14.88 -1.37 0.03	14.68 -1.39 2.24	16.17 -1.27 2.67	16.79 -1.05 3.52	17.88 -0.87 4.23	19.44 -1.34 4.52	19.10 -1.23 4.31	20.21 -1.18 5.43	21.83 -1.29 5.01	22.70 -0.95 7.10	22.93 -1.14 6.67	23.58 -0.94 2.37	22.96 -1.03 0.61	19.28 -1.02 1.95	19.58 -1.28 0.04	17.67 -1.05 0.02	16.04 -0.83 0.02
GOETHSLN___LBMP 323567	17.59 1.79 0.00	16.35 1.60 -0.29	16.21 1.46 -1.47	15.35 1.47 -0.64	14.84 1.39 -0.58	15.78 1.46 -1.08	16.57 1.67 0.00	18.44 1.82 -0.34	20.89 2.07 -0.50	23.73 2.27 -1.34	24.70 2.43 -0.91	26.76 2.60 -1.18	28.54 2.86 -0.37	31.16 2.91 -3.61	32.66 3.19 -2.64	33.57 3.43 -2.01	34.44 3.69 0.00	34.49 3.75 0.00	31.31 3.39 -1.04	27.60 3.00 0.00	25.06 2.80 0.00	23.30 2.40 0.00	20.92 2.17 0.00	18.86 1.97 0.00
GOODYEAR_LAKE_HYD 323669	16.60 0.79 0.00	15.16 0.59 -0.11	14.40 0.56 -0.57	14.04 0.56 -0.25	13.61 0.53 -0.23	14.24 0.58 -0.42	15.58 0.69 0.00	17.04 0.77 0.00	19.25 0.93 0.00	21.24 1.13 0.00	22.64 1.28 0.00	24.39 1.40 0.00	26.82 1.52 0.00	25.78 1.13 0.00	27.98 1.15 0.00	29.31 1.18 0.00	32.13 1.38 0.00	32.15 1.41 0.00	28.13 1.24 -0.01	25.76 1.16 0.00	23.30 1.05 0.00	22.00 1.11 0.00	19.70 0.96 0.00	17.71 0.83 0.00
GOUDEY_115_KV_TB6_REV_LBMP_C 345031	16.12 0.32 0.00	14.69 0.12 -0.13	14.02 0.11 -0.64	13.64 0.12 -0.28	13.19 0.08 -0.25	13.83 0.12 -0.47	15.06 0.16 0.00	16.41 0.13 0.00	18.63 0.20 -0.11	20.61 0.36 -0.14	22.07 0.53 -0.18	23.87 0.67 -0.21	26.17 0.63 -0.23	25.43 0.57 -0.22	27.77 0.67 -0.28	29.12 0.73 -0.25	32.09 0.98 -0.36	32.00 0.92 -0.34	27.74 0.73 -0.13	25.25 0.62 -0.03	22.91 0.56 -0.10	21.29 0.40 0.00	19.14 0.39 0.00	17.31 0.42 0.00
GOUDEY___7 23579	16.14 0.33 0.00	14.71 0.13 -0.13	14.03 0.12 -0.64	13.65 0.13 -0.28	13.21 0.09 -0.25	13.85 0.13 -0.47	15.08 0.18 0.00	16.43 0.15 0.00	18.65 0.22 -0.11	20.63 0.38 -0.14	22.12 0.58 -0.18	23.89 0.69 -0.21	26.22 0.68 -0.23	25.46 0.59 -0.22	27.83 0.72 -0.28	29.15 0.76 -0.25	32.12 1.01 -0.36	32.03 0.95 -0.34	27.79 0.78 -0.13	25.27 0.64 -0.03	22.93 0.58 -0.10	21.31 0.42 0.00	19.16 0.41 0.00	17.31 0.42 0.00
GOUDEY___8 23580	16.12 0.32 0.00	14.69 0.12 -0.13	14.02 0.11 -0.64	13.64 0.12 -0.28	13.19 0.08 -0.25	13.83 0.12 -0.47	15.06 0.16 0.00	16.41 0.13 0.00	18.63 0.20 -0.11	20.61 0.36 -0.14	22.07 0.53 -0.18	23.87 0.67 -0.21	26.17 0.63 -0.23	25.43 0.57 -0.22	27.77 0.67 -0.28	29.12 0.73 -0.25	32.09 0.98 -0.36	32.00 0.92 -0.34	27.74 0.73 -0.13	25.25 0.62 -0.03	22.91 0.56 -0.10	21.29 0.40 0.00	19.14 0.39 0.00	17.31 0.42 0.00
GOWANUS_GT1_1 24077	17.76 1.94 -0.01	16.49 1.73 -0.30	16.31 1.55 -1.48	15.47 1.57 -0.65	14.93 1.48 -0.59	15.87 1.54 -1.09	16.69 1.79 -0.01	18.58 1.95 -0.35	25.63 2.23 -5.08	32.33 2.47 -9.74	37.07 2.67 -13.04	38.16 2.90 -12.27	45.77 3.21 -17.25	45.81 3.30 -17.86	45.98 3.65 -15.51	45.84 3.88 -13.83	45.82 4.18 -10.89	45.82 4.18 -10.90	36.42 3.74 -5.80	31.64 3.32 -3.72	32.09 3.05 -6.79	31.24 2.61 -7.73	31.97 2.34 -10.88	37.67 2.13 -18.65
GOWANUS_GT1_2 24078	17.76 1.94 -0.01	16.49 1.73 -0.30	16.31 1.55 -1.48	15.47 1.57 -0.65	14.93 1.48 -0.59	15.87 1.54 -1.09	16.69 1.79 -0.01	18.58 1.95 -0.35	25.63 2.23 -5.08	32.33 2.47 -9.74	37.07 2.67 -13.04	38.16 2.90 -12.27	45.77 3.21 -17.25	45.81 3.30 -17.86	45.98 3.65 -15.51	45.84 3.88 -13.83	45.82 4.18 -10.89	45.82 4.18 -10.90	36.42 3.74 -5.80	31.64 3.32 -3.72	32.09 3.05 -6.79	31.24 2.61 -7.73	31.97 2.34 -10.88	37.67 2.13 -18.65
GOWANUS_GT1_3 24079	17.76 1.94 -0.01	16.49 1.73 -0.30	16.31 1.55 -1.48	15.47 1.57 -0.65	14.93 1.48 -0.59	15.87 1.54 -1.09	16.69 1.79 -0.01	18.58 1.95 -0.35	25.63 2.23 -5.08	32.33 2.47 -9.74	37.07 2.67 -13.04	38.16 2.90 -12.27	45.77 3.21 -17.25	45.81 3.30 -17.86	45.98 3.65 -15.51	45.84 3.88 -13.83	45.82 4.18 -10.89	45.82 4.18 -10.90	36.42 3.74 -5.80	31.64 3.32 -3.72	32.09 3.05 -6.79	31.24 2.61 -7.73	31.97 2.34 -10.88	37.67 2.13 -18.65
GOWANUS_GT1_4 24080	17.76 1.94 -0.01	16.49 1.73 -0.30	16.31 1.55 -1.48	15.47 1.57 -0.65	14.93 1.48 -0.59	15.87 1.54 -1.09	16.69 1.79 -0.01	18.58 1.95 -0.35	25.63 2.23 -5.08	32.33 2.47 -9.74	37.07 2.67 -13.04	38.16 2.90 -12.27	45.77 3.21 -17.25	45.81 3.30 -17.86	45.98 3.65 -15.51	45.84 3.88 -13.83	45.82 4.18 -10.89	45.82 4.18 -10.90	36.42 3.74 -5.80	31.64 3.32 -3.72	32.09 3.05 -6.79	31.24 2.61 -7.73	31.97 2.34 -10.88	37.67 2.13 -18.65
GOWANUS_GT1_5 24084	17.76 1.94 -0.01	16.49 1.73 -0.30	16.31 1.55 -1.48	15.47 1.57 -0.65	14.93 1.48 -0.59	15.87 1.54 -1.09	16.69 1.79 -0.01	18.58 1.95 -0.35	25.63 2.23 -5.08	32.33 2.47 -9.74	37.07 2.67 -13.04	38.16 2.90 -12.27	45.77 3.21 -17.25	45.81 3.30 -17.86	45.98 3.65 -15.51	45.84 3.88 -13.83	45.82 4.18 -10.89	45.82 4.18 -10.90	36.42 3.74 -5.80	31.64 3.32 -3.72	32.09 3.05 -6.79	31.24 2.61 -7.73	31.97 2.34 -10.88	37.67 2.13 -18.65
GOWANUS_GT1_6 24111	17.76 1.94 -0.01	16.49 1.73 -0.30	16.31 1.55 -1.48	15.47 1.57 -0.65	14.93 1.48 -0.59	15.87 1.54 -1.09	16.69 1.79 -0.01	18.58 1.95 -0.35	25.63 2.23 -5.08	32.33 2.47 -9.74	37.07 2.67 -13.04	38.16 2.90 -12.27	45.77 3.21 -17.25	45.81 3.30 -17.86	45.98 3.65 -15.51	45.84 3.88 -13.83	45.82 4.18 -10.89	45.82 4.18 -10.90	36.42 3.74 -5.80	31.64 3.32 -3.72	32.09 3.05 -6.79	31.24 2.61 -7.73	31.97 2.34 -10.88	37.67 2.13 -18.65
GOWANUS_GT1_7 24112	17.76 1.94 -0.01	16.49 1.73 -0.30	16.31 1.55 -1.48	15.47 1.57 -0.65	14.93 1.48 -0.59	15.87 1.54 -1.09	16.69 1.79 -0.01	18.58 1.95 -0.35	25.63 2.23 -5.08	32.33 2.47 -9.74	37.07 2.67 -13.04	38.16 2.90 -12.27	45.77 3.21 -17.25	45.81 3.30 -17.86	45.98 3.65 -15.51	45.84 3.88 -13.83	45.82 4.18 -10.89	45.82 4.18 -10.90	36.42 3.74 -5.80	31.64 3.32 -3.72	32.09 3.05 -6.79	31.24 2.61 -7.73	31.97 2.34 -10.88	37.67 2.13 -18.65

GOWANUS_GT1_8 24113	17.76 1.94 -0.01	16.49 1.73 -0.30	16.31 1.55 -1.48	15.47 1.57 -0.65	14.93 1.48 -0.59	15.87 1.54 -1.09	16.69 1.79 -0.01	18.58 1.95 -0.35	25.63 2.23 -5.08	32.33 2.47 -9.74	37.07 2.67 -13.04	38.16 2.90 -12.27	45.77 3.21 -17.25	45.81 3.30 -17.86	45.98 3.65 -15.51	45.84 3.88 -13.83	45.82 4.18 -10.89	45.82 4.18 -10.90	36.42 3.74 -5.80	31.64 3.32 -3.72	32.09 3.05 -6.79	31.24 2.61 -7.73	31.97 2.34 -10.88	37.67 2.13 -18.65
GOWANUS_GT2_1 24114	17.76 1.94 -0.01	16.49 1.73 -0.30	16.31 1.55 -1.48	15.47 1.57 -0.65	14.93 1.48 -0.59	15.87 1.54 -1.09	16.69 1.79 -0.01	18.58 1.95 -0.35	25.63 2.23 -5.08	32.33 2.47 -9.74	37.07 2.67 -13.04	38.16 2.90 -12.27	45.77 3.21 -17.25	45.81 3.30 -17.86	45.98 3.65 -15.51	45.84 3.88 -13.83	45.82 4.18 -10.89	45.82 4.18 -10.90	36.42 3.74 -5.80	31.64 3.32 -3.72	32.09 3.05 -6.79	31.24 2.61 -7.73	31.97 2.34 -10.88	37.67 2.13 -18.65
GOWANUS_GT2_2 24115	17.76 1.94 -0.01	16.49 1.73 -0.30	16.31 1.55 -1.48	15.47 1.57 -0.65	14.93 1.48 -0.59	15.87 1.54 -1.09	16.69 1.79 -0.01	18.58 1.95 -0.35	25.63 2.23 -5.08	32.33 2.47 -9.74	37.07 2.67 -13.04	38.16 2.90 -12.27	45.77 3.21 -17.25	45.81 3.30 -17.86	45.98 3.65 -15.51	45.84 3.88 -13.83	45.82 4.18 -10.89	45.82 4.18 -10.90	36.42 3.74 -5.80	31.64 3.32 -3.72	32.09 3.05 -6.79	31.24 2.61 -7.73	31.97 2.34 -10.88	37.67 2.13 -18.65
GOWANUS_GT2_3 24116	17.76 1.94 -0.01	16.49 1.73 -0.30	16.31 1.55 -1.48	15.47 1.57 -0.65	14.93 1.48 -0.59	15.87 1.54 -1.09	16.69 1.79 -0.01	18.58 1.95 -0.35	25.63 2.23 -5.08	32.33 2.47 -9.74	37.07 2.67 -13.04	38.16 2.90 -12.27	45.77 3.21 -17.25	45.81 3.30 -17.86	45.98 3.65 -15.51	45.84 3.88 -13.83	45.82 4.18 -10.89	45.82 4.18 -10.90	36.42 3.74 -5.80	31.64 3.32 -3.72	32.09 3.05 -6.79	31.24 2.61 -7.73	31.97 2.34 -10.88	37.67 2.13 -18.65
GOWANUS_GT2_4 24117	17.76 1.94 -0.01	16.49 1.73 -0.30	16.31 1.55 -1.48	15.47 1.57 -0.65	14.93 1.48 -0.59	15.87 1.54 -1.09	16.69 1.79 -0.01	18.58 1.95 -0.35	25.63 2.23 -5.08	32.33 2.47 -9.74	37.07 2.67 -13.04	38.16 2.90 -12.27	45.77 3.21 -17.25	45.81 3.30 -17.86	45.98 3.65 -15.51	45.84 3.88 -13.83	45.82 4.18 -10.89	45.82 4.18 -10.90	36.42 3.74 -5.80	31.64 3.32 -3.72	32.09 3.05 -6.79	31.24 2.61 -7.73	31.97 2.34 -10.88	37.67 2.13 -18.65
GOWANUS_GT2_5 24118	17.76 1.94 -0.01	16.49 1.73 -0.30	16.31 1.55 -1.48	15.47 1.57 -0.65	14.93 1.48 -0.59	15.87 1.54 -1.09	16.69 1.79 -0.01	18.58 1.95 -0.35	25.63 2.23 -5.08	32.33 2.47 -9.74	37.07 2.67 -13.04	38.16 2.90 -12.27	45.77 3.21 -17.25	45.81 3.30 -17.86	45.98 3.65 -15.51	45.84 3.88 -13.83	45.82 4.18 -10.89	45.82 4.18 -10.90	36.42 3.74 -5.80	31.64 3.32 -3.72	32.09 3.05 -6.79	31.24 2.61 -7.73	31.97 2.34 -10.88	37.67 2.13 -18.65
GOWANUS_GT2_6 24119	17.76 1.94 -0.01	16.49 1.73 -0.30	16.31 1.55 -1.48	15.47 1.57 -0.65	14.93 1.48 -0.59	15.87 1.54 -1.09	16.69 1.79 -0.01	18.58 1.95 -0.35	25.63 2.23 -5.08	32.33 2.47 -9.74	37.07 2.67 -13.04	38.16 2.90 -12.27	45.77 3.21 -17.25	45.81 3.30 -17.86	45.98 3.65 -15.51	45.84 3.88 -13.83	45.82 4.18 -10.89	45.82 4.18 -10.90	36.42 3.74 -5.80	31.64 3.32 -3.72	32.09 3.05 -6.79	31.24 2.61 -7.73	31.97 2.34 -10.88	37.67 2.13 -18.65

GOWANUS_GT3_7 24128	17.76 1.94 -0.01	16.49 1.73 -0.30	16.31 1.55 -1.48	15.47 1.57 -0.65	14.93 1.48 -0.59	15.87 1.54 -1.09	16.69 1.79 -0.01	18.58 1.95 -0.35	25.63 2.23 -5.08	32.33 2.47 -9.74	37.07 2.67 -13.04	38.16 2.90 -12.27	45.77 3.21 -17.25	45.81 3.30 -17.86	45.98 3.65 -15.51	45.84 3.88 -13.83	45.82 4.18 -10.89	45.82 4.18 -10.90	36.42 3.74 -5.80	31.64 3.32 -3.72	32.09 3.05 -6.79	31.24 2.61 -7.73	31.97 2.34 -10.88	37.67 2.13 -18.65
GOWANUS_GT3_8 24129	17.76 1.94 -0.01	16.49 1.73 -0.30	16.31 1.55 -1.48	15.47 1.57 -0.65	14.93 1.48 -0.59	15.87 1.54 -1.09	16.69 1.79 -0.01	18.58 1.95 -0.35	25.63 2.23 -5.08	32.33 2.47 -9.74	37.07 2.67 -13.04	38.16 2.90 -12.27	45.77 3.21 -17.25	45.81 3.30 -17.86	45.98 3.65 -15.51	45.84 3.88 -13.83	45.82 4.18 -10.89	45.82 4.18 -10.90	36.42 3.74 -5.80	31.64 3.32 -3.72	32.09 3.05 -6.79	31.24 2.61 -7.73	31.97 2.34 -10.88	37.67 2.13 -18.65
GOWANUS_GT4_1 24130	17.76 1.94 -0.01	16.49 1.73 -0.30	16.31 1.55 -1.48	15.47 1.57 -0.65	14.93 1.48 -0.59	15.87 1.54 -1.09	16.69 1.79 -0.01	18.58 1.95 -0.35	25.63 2.23 -5.08	32.33 2.47 -9.74	37.07 2.67 -13.04	38.16 2.90 -12.27	45.77 3.21 -17.25	45.81 3.30 -17.86	45.98 3.65 -15.51	45.84 3.88 -13.83	45.82 4.18 -10.89	45.82 4.18 -10.90	36.42 3.74 -5.80	31.64 3.32 -3.72	32.09 3.05 -6.79	31.24 2.61 -7.73	31.97 2.34 -10.88	37.67 2.13 -18.65
GOWANUS_GT4_2 24131	17.76 1.94 -0.01	16.49 1.73 -0.30	16.31 1.55 -1.48	15.47 1.57 -0.65	14.93 1.48 -0.59	15.87 1.54 -1.09	16.69 1.79 -0.01	18.58 1.95 -0.35	25.63 2.23 -5.08	32.33 2.47 -9.74	37.07 2.67 -13.04	38.16 2.90 -12.27	45.77 3.21 -17.25	45.81 3.30 -17.86	45.98 3.65 -15.51	45.84 3.88 -13.83	45.82 4.18 -10.89	45.82 4.18 -10.90	36.42 3.74 -5.80	31.64 3.32 -3.72	32.09 3.05 -6.79	31.24 2.61 -7.73	31.97 2.34 -10.88	37.67 2.13 -18.65
GOWANUS_GT4_3 24132	17.76 1.94 -0.01	16.49 1.73 -0.30	16.31 1.55 -1.48	15.47 1.57 -0.65	14.93 1.48 -0.59	15.87 1.54 -1.09	16.69 1.79 -0.01	18.58 1.95 -0.35	25.63 2.23 -5.08	32.33 2.47 -9.74	37.07 2.67 -13.04	38.16 2.90 -12.27	45.77 3.21 -17.25	45.81 3.30 -17.86	45.98 3.65 -15.51	45.84 3.88 -13.83	45.82 4.18 -10.89	45.82 4.18 -10.90	36.42 3.74 -5.80	31.64 3.32 -3.72	32.09 3.05 -6.79	31.24 2.61 -7.73	31.97 2.34 -10.88	37.67 2.13 -18.65
GOWANUS_GT4_4 24133	17.76 1.94 -0.01	16.49 1.73 -0.30	16.31 1.55 -1.48	15.47 1.57 -0.65	14.93 1.48 -0.59	15.87 1.54 -1.09	16.69 1.79 -0.01	18.58 1.95 -0.35	25.63 2.23 -5.08	32.33 2.47 -9.74	37.07 2.67 -13.04	38.16 2.90 -12.27	45.77 3.21 -17.25	45.81 3.30 -17.86	45.98 3.65 -15.51	45.84 3.88 -13.83	45.82 4.18 -10.89	45.82 4.18 -10.90	36.42 3.74 -5.80	31.64 3.32 -3.72	32.09 3.05 -6.79	31.24 2.61 -7.73	31.97 2.34 -10.88	37.67 2.13 -18.65
GOWANUS_GT4_5 24134	17.76 1.94 -0.01	16.49 1.73 -0.30	16.31 1.55 -1.48	15.47 1.57 -0.65	14.93 1.48 -0.59	15.87 1.54 -1.09	16.69 1.79 -0.01	18.58 1.95 -0.35	25.63 2.23 -5.08	32.33 2.47 -9.74	37.07 2.67 -13.04	38.16 2.90 -12.27	45.77 3.21 -17.25	45.81 3.30 -17.86	45.98 3.65 -15.51	45.84 3.88 -13.83	45.82 4.18 -10.89	45.82 4.18 -10.90	36.42 3.74 -5.80	31.64 3.32 -3.72	32.09 3.05 -6.79	31.24 2.61 -7.73	31.97 2.34 -10.88	37.67 2.13 -18.65
GOWANUS_GT4_6 24135	17.76 1.94 -0.01	16.49 1.73 -0.30	16.31 1.55 -1.48	15.47 1.57 -0.65	14.93 1.48 -0.59	15.87 1.54 -1.09	16.69 1.79 -0.01	18.58 1.95 -0.35	25.63 2.23 -5.08	32.33 2.47 -9.74	37.07 2.67 -13.04	38.16 2.90 -12.27	45.77 3.21 -17.25	45.81 3.30 -17.86	45.98 3.65 -15.51	45.84 3.88 -13.83	45.82 4.18 -10.89	45.82 4.18 -10.90	36.42 3.74 -5.80	31.64 3.32 -3.72	32.09 3.05 -6.79	31.24 2.61 -7.73	31.97 2.34 -10.88	37.67 2.13 -18.65
GOWANUS_GT4_7 24136	17.76 1.94 -0.01	16.49 1.73 -0.30	16.31 1.55 -1.48	15.47 1.57 -0.65	14.93 1.48 -0.59	15.87 1.54 -1.09	16.69 1.79 -0.01	18.58 1.95 -0.35	25.63 2.23 -5.08	32.33 2.47 -9.74	37.07 2.67 -13.04	38.16 2.90 -12.27	45.77 3.21 -17.25	45.81 3.30 -17.86	45.98 3.65 -15.51	45.84 3.88 -13.83	45.82 4.18 -10.89	45.82 4.18 -10.90	36.42 3.74 -5.80	31.64 3.32 -3.72	32.09 3.05 -6.79	31.24 2.61 -7.73	31.97 2.34 -10.88	37.67 2.13 -18.65
GOWANUS_GT4_8 24137	17.76 1.94 -0.01	16.49 1.73 -0.30	16.31 1.55 -1.48	15.47 1.57 -0.65	14.93 1.48 -0.59	15.87 1.54 -1.09	16.69 1.79 -0.01	18.58 1.95 -0.35	25.63 2.23 -5.08	32.33 2.47 -9.74	37.07 2.67 -13.04	38.16 2.90 -12.27	45.77 3.21 -17.25	45.81 3.30 -17.86	45.98 3.65 -15.51	45.84 3.88 -13.83	45.82 4.18 -10.89	45.82 4.18 -10.90	36.42 3.74 -5.80	31.64 3.32 -3.72	32.09 3.05 -6.79	31.24 2.61 -7.73	31.97 2.34 -10.88	37.67 2.13 -18.65
GREENIDGE___3 23582	16.07 0.27 0.00	14.53 -0.01 -0.10	13.73 -0.03 -0.48	13.42 -0.03 -0.21	12.99 -0.06 -0.19	13.60 0.00 -0.35	14.94 0.04 0.00	16.31 0.03 0.00	18.57 0.06 -0.20	20.55 0.20 -0.24	22.14 0.47 -0.32	23.87 0.51 -0.37	26.06 0.35 -0.40	25.30 0.27 -0.38	27.66 0.35 -0.48	28.97 0.39 -0.44	32.05 0.68 -0.63	31.91 0.58 -0.59	27.56 0.46 -0.22	24.95 0.30 -0.05	22.70 0.27 -0.17	21.17 0.27 0.00	19.14 0.39 0.00	17.24 0.36 0.00
GREENIDGE___4 23583	16.07 0.27 0.00	14.53 -0.01 -0.10	13.73 -0.03 -0.48	13.42 -0.03 -0.21	12.99 -0.06 -0.19	13.60 0.00 -0.35	14.94 0.04 0.00	16.31 0.03 0.00	18.57 0.06 -0.20	20.55 0.20 -0.24	22.14 0.47 -0.32	23.87 0.51 -0.37	26.06 0.35 -0.40	25.30 0.27 -0.38	27.66 0.35 -0.48	28.97 0.39 -0.44	32.05 0.68 -0.63	31.91 0.58 -0.59	27.56 0.46 -0.22	24.95 0.30 -0.05	22.70 0.27 -0.17	21.17 0.27 0.00	19.14 0.39 0.00	17.24 0.36 0.00
GREENWD_138_KV_38B11_REV_LBMP_J 345004	17.76 1.94 -0.01	16.49 1.73 -0.30	16.31 1.55 -1.48	15.47 1.57 -0.65	14.93 1.48 -0.59	15.87 1.54 -1.09	16.69 1.79 -0.01	18.58 1.95 -0.35	25.63 2.23 -5.08	32.33 2.47 -9.74	37.07 2.67 -13.04	38.16 2.90 -12.27	45.77 3.21 -17.25	45.81 3.30 -17.86	45.98 3.65 -15.51	45.84 3.88 -13.83	45.82 4.18 -10.89	45.82 4.18 -10.90	36.42 3.74 -5.80	31.64 3.32 -3.72	32.09 3.05 -6.79	31.24 2.61 -7.73	31.97 2.34 -10.88	37.67 2.13 -18.65
GROVEVILLE___HYD 323602	17.47 1.66 0.00	16.21 1.46 -0.30	16.13 1.34 -1.51	15.24 1.34 -0.66	14.71 1.25 -0.60	15.68 1.32 -1.11	16.45 1.55 0.00	17.96 1.68 0.00	20.20 1.89 0.00	22.09 1.97 0.00	23.50 2.14 0.00	25.33 2.35 0.00	27.86 2.55 0.00	27.48 2.83 0.00	29.99 3.16 0.00	31.48 3.35 0.00	34.41 3.66 0.00	34.46 3.72 0.00	30.12 3.22 -0.01	27.53 2.93 0.00	24.93 2.67 0.00	23.09 2.19 0.00	20.71 1.97 0.00	18.66 1.77 0.00
HAMPSHIRE___PAPER_HYD 323593	15.70 -0.11 0.00	14.29 -0.19 -0.03	13.22 -0.20 -0.14	13.10 -0.20 -0.06	12.76 -0.15 -0.06	13.21 -0.15 -0.11	14.75 -0.15 0.00	16.20 -0.08 0.00	18.28 -0.04 0.00	20.17 0.06 0.00	21.47 0.11 0.00	23.08 0.09 0.00	25.36 0.05 0.00	24.15 -0.49 0.00	26.10 -0.72 0.00	27.37 -0.76 0.00	29.98 -0.77 0.00	29.66 -1.08 0.00	25.90 -0.97 0.02	23.77 -0.84 0.00	21.48 -0.78 0.00	20.58 -0.31 0.00	18.56 -0.19 0.00	16.63 -0.25 0.00

HARDSCRABBLE_WT_PWR 323673	16.53 0.73 0.00	14.99 0.51 -0.03	13.92 0.46 -0.18	13.79 0.48 -0.08	13.38 0.45 -0.07	13.86 0.49 -0.13	15.42 0.52 0.00	16.86 0.59 0.00	19.03 0.71 0.00	21.04 0.93 0.00	22.49 1.13 0.00	24.27 1.29 0.00	26.67 1.37 0.00	25.68 1.03 0.00	27.90 1.07 0.00	29.20 1.07 0.00	32.01 1.26 0.00	32.00 1.26 0.00	28.00 1.10 -0.01	25.56 0.96 0.00	23.10 0.85 0.00	21.79 0.90 0.00	19.51 0.77 0.00	17.54 0.66 0.00
HARRIMAN_69_KV_BK771_REV_LBMP_G 345025	17.31 1.50 0.00	16.04 1.32 -0.28	15.87 1.20 -1.39	15.04 1.19 -0.61	14.53 1.12 -0.55	15.46 1.19 -1.02	16.30 1.40 0.00	17.78 1.50 0.00	20.00 1.68 0.00	21.90 1.79 0.00	23.30 1.94 0.00	25.08 2.09 0.00	27.61 2.30 0.00	27.11 2.46 0.00	29.59 2.76 0.00	31.08 2.95 0.00	33.95 3.20 0.00	33.94 3.20 0.00	29.66 2.77 -0.01	27.11 2.51 0.00	24.57 2.31 0.00	22.86 1.96 0.00	20.55 1.80 0.00	18.51 1.62 0.00
HARZA MOOSE__RIVER 24016	16.25 0.44 0.00	14.71 0.22 -0.04	13.67 0.19 -0.21	13.52 0.19 -0.09	13.12 0.18 -0.08	13.64 0.24 -0.15	15.18 0.28 0.00	16.67 0.39 0.00	18.83 0.51 0.00	20.86 0.74 0.00	22.30 0.94 0.00	24.00 1.01 0.00	26.34 1.04 0.00	25.09 0.44 0.00	27.15 0.32 0.00	28.44 0.31 0.00	31.21 0.46 0.00	31.17 0.43 0.00	27.27 0.38 0.00	24.92 0.32 0.00	22.52 0.27 0.00	21.46 0.56 0.00	19.21 0.47 0.00	17.24 0.36 0.00
HELLGT_W_13_KV_BRUCKNER_REV_LBMP_J 345018	17.69 1.88 -0.01	16.43 1.68 -0.30	16.28 1.53 -1.48	15.43 1.54 -0.65	14.91 1.45 -0.59	15.86 1.52 -1.09	16.68 1.77 -0.01	18.50 1.87 -0.35	20.96 2.12 -0.52	24.96 2.37 -2.47	26.49 2.54 -2.59	28.42 2.73 -2.70	28.70 3.01 -0.39	31.37 3.11 -3.62	32.93 3.46 -2.65	33.86 3.71 -2.01	34.72 3.97 -0.01	34.74 3.99 -0.01	31.51 3.58 -1.05	27.81 3.20 -0.01	25.20 2.94 -0.01	23.41 2.51 -0.01	21.02 2.27 -0.01	18.94 2.04 -0.01
HEMPSTEAD____ 23647	30.70 2.01 -12.88	24.53 1.78 -8.30	18.61 1.62 -3.71	17.78 1.63 -2.91	17.37 1.54 -2.96	18.43 1.63 -3.55	20.15 1.86 -3.39	24.17 2.03 -5.86	27.46 2.22 -6.93	27.76 2.45 -5.20	29.02 2.56 -5.09	32.61 2.76 -6.86	33.57 3.11 -5.15	33.82 3.20 -5.97	35.21 3.57 -4.81	36.81 3.80 -4.88	35.99 4.12 -1.13	38.84 4.15 -3.96	34.89 3.66 -4.35	32.52 3.27 -4.64	31.89 3.03 -6.60	29.17 2.59 -5.68	32.51 2.36 -11.40	33.63 2.18 -14.57
HICKLING__1 23621	16.20 0.40 0.00	14.68 0.12 -0.11	13.93 0.11 -0.55	13.60 0.12 -0.24	13.14 0.06 -0.22	13.77 0.12 -0.40	15.09 0.19 0.00	16.40 0.11 0.00	19.49 0.22 -0.95	21.69 0.44 -1.13	23.59 0.73 -1.50	25.69 0.90 -1.81	28.04 0.81 -1.93	27.25 0.76 -1.84	30.08 0.94 -2.32	31.28 1.01 -2.14	35.10 1.32 -3.03	34.76 1.17 -2.85	28.79 0.89 -1.02	25.57 0.71 -0.25	23.75 0.67 -0.83	21.32 0.42 -0.01	19.23 0.49 0.00	17.43 0.54 0.00
HICKLING__2 23622	16.20 0.40 0.00	14.68 0.12 -0.11	13.93 0.11 -0.55	13.60 0.12 -0.24	13.14 0.06 -0.22	13.77 0.12 -0.40	15.09 0.19 0.00	16.40 0.11 0.00	19.49 0.22 -0.95	21.69 0.44 -1.13	23.59 0.73 -1.50	25.69 0.90 -1.81	28.04 0.81 -1.93	27.25 0.76 -1.84	30.08 0.94 -2.32	31.28 1.01 -2.14	35.10 1.32 -3.03	34.76 1.17 -2.85	28.79 0.89 -1.02	25.57 0.71 -0.25	23.75 0.67 -0.83	21.32 0.42 -0.01	19.23 0.49 0.00	17.43 0.54 0.00
HIGH FALLS__HY 23754	17.31 1.50 0.00	16.05 1.30 -0.29	15.94 1.20 -1.47	15.07 1.19 -0.64	14.55 1.11 -0.58	15.50 1.18 -1.08	16.28 1.39 0.00	17.76 1.48 0.00	19.97 1.65 0.00	21.82 1.71 0.00	23.24 1.88 0.00	25.06 2.07 0.00	27.56 2.25 0.00	26.84 2.19 0.00	29.27 2.44 0.00	30.75 2.62 0.00	33.64 2.89 0.00	33.72 2.98 0.00	29.47 2.58 -0.01	26.97 2.36 0.00	24.59 2.34 0.00	22.86 1.96 0.00	20.53 1.78 0.00	18.47 1.59 0.00
HILLBURN__GT 23639	17.32 1.52 0.00	16.06 1.33 -0.28	15.90 1.21 -1.41	15.07 1.22 -0.62	14.57 1.14 -0.56	15.50 1.22 -1.03	16.33 1.43 0.00	17.81 1.53 0.00	20.04 1.72 0.00	21.98 1.87 0.00	23.37 2.01 0.00	25.13 2.14 0.00	27.68 2.38 0.00	27.16 2.52 0.00	29.64 2.82 0.00	31.17 3.04 0.00	34.04 3.29 0.00	34.03 3.29 0.00	29.74 2.85 -0.01	27.16 2.56 0.00	24.61 2.36 0.00	22.88 1.99 0.00	20.56 1.82 0.00	18.56 1.67 0.00
HISHELDN_WT_PWR 323625	15.73 -0.08 0.00	14.18 -0.36 -0.09	13.42 -0.32 -0.46	13.15 -0.29 -0.20	12.67 -0.37 -0.18	13.24 -0.34 -0.34	14.53 -0.37 0.00	15.80 -0.49 -0.01	21.04 -0.39 -3.11	23.65 -0.18 -3.72	26.36 0.09 -4.91	29.24 0.32 -5.93	31.66 0.03 -6.33	30.79 0.10 -6.04	34.69 0.24 -7.62	35.38 0.22 -7.03	41.36 0.65 -9.96	40.56 0.46 -9.36	30.59 0.38 -3.32	25.63 0.20 -0.83	25.09 0.11 -2.72	20.73 -0.19 -0.03	18.71 -0.04 0.00	16.97 0.08 0.00
HOLTSVILLE_IC_1 23690	20.76 2.37 -2.59	20.39 2.11 -3.83	17.22 1.95 -1.98	16.25 1.95 -1.06	15.74 1.85 -1.02	17.03 1.95 -1.84	18.98 2.20 -1.88	23.72 2.39 -5.04	27.40 2.60 -6.48	27.82 2.90 -4.81	29.00 2.97 -4.67	32.92 3.13 -6.81	32.53 3.57 -3.66	33.26 3.82 -4.79	34.85 4.08 -3.95	36.53 4.39 -4.01	29.92 4.89 5.71	33.01 4.95 2.68	30.46 4.33 0.76	30.23 3.76 -1.86	28.70 3.47 -2.97	28.44 3.03 -4.52	27.56 2.87 -5.94	25.46 2.57 -6.01
HOLTSVILLE_IC_10 23699	21.06 2.48 -2.78	20.57 2.21 -3.91	17.34 2.04 -2.02	16.37 2.04 -1.10	15.86 1.94 -1.06	17.14 2.03 -1.87	19.11 2.31 -1.91	23.84 2.51 -5.06	27.57 2.77 -6.49	28.00 3.08 -4.81	29.22 3.18 -4.68	33.15 3.36 -6.81	38.96 3.84 -9.81	39.19 4.09 -10.45	39.36 4.40 -8.13	41.01 4.70 -8.18	63.09 5.26 -27.09	65.18 5.29 -29.15	55.28 4.63 -23.76	43.48 4.01 -14.86	45.25 3.72 -19.28	30.38 3.24 -6.25	27.85 3.06 -6.04	25.76 2.70 -6.17
HOLTSVILLE_IC_2 23691	20.76 2.37 -2.59	20.39 2.11 -3.83	17.22 1.95 -1.98	16.25 1.95 -1.06	15.74 1.85 -1.02	17.03 1.95 -1.84	18.98 2.20 -1.88	23.72 2.39 -5.04	27.40 2.60 -6.48	27.82 2.90 -4.81	29.00 2.97 -4.67	32.92 3.13 -6.81	32.53 3.57 -3.66	33.26 3.82 -4.79	34.85 4.08 -3.95	36.53 4.39 -4.01	29.92 4.89 5.71	33.01 4.95 2.68	30.46 4.33 0.76	30.23 3.76 -1.86	28.70 3.47 -2.97	28.44 3.03 -4.52	27.56 2.87 -5.94	25.46 2.57 -6.01
HOLTSVILLE_IC_3 23692	20.76 2.37 -2.59	20.39 2.11 -3.83	17.22 1.95 -1.98	16.25 1.95 -1.06	15.74 1.85 -1.02	17.03 1.95 -1.84	18.98 2.20 -1.88	23.72 2.39 -5.04	27.40 2.60 -6.48	27.82 2.90 -4.81	29.00 2.97 -4.67	32.92 3.13 -6.81	32.53 3.57 -3.66	33.26 3.82 -4.79	34.85 4.08 -3.95	36.53 4.39 -4.01	29.92 4.89 5.71	33.01 4.95 2.68	30.46 4.33 0.76	30.23 3.76 -1.86	28.70 3.47 -2.97	28.44 3.03 -4.52	27.56 2.87 -5.94	25.46 2.57 -6.01
HOLTSVILLE_IC_4 23693	20.76 2.37 -2.59	20.39 2.11 -3.83	17.22 1.95 -1.98	16.25 1.95 -1.06	15.74 1.85 -1.02	17.03 1.95 -1.84	18.98 2.20 -1.88	23.72 2.39 -5.04	27.40 2.60 -6.48	27.82 2.90 -4.81	29.00 2.97 -4.67	32.92 3.13 -6.81	32.53 3.57 -3.66	33.26 3.82 -4.79	34.85 4.08 -3.95	36.53 4.39 -4.01	29.92 4.89 5.71	33.01 4.95 2.68	30.46 4.33 0.76	30.23 3.76 -1.86	28.70 3.47 -2.97	28.44 3.03 -4.52	27.56 2.87 -5.94	25.46 2.57 -6.01

HOLTSVILLE_IC_5 23694	20.76 2.37 -2.59	20.39 2.11 -3.83	17.22 1.95 -1.98	16.25 1.95 -1.06	15.74 1.85 -1.02	17.03 1.95 -1.84	18.98 2.20 -1.88	23.72 2.39 -5.04	27.40 2.60 -6.48	27.82 2.90 -4.81	29.00 2.97 -4.67	32.92 3.13 -6.81	32.53 3.57 -3.66	33.26 3.82 -4.79	34.85 4.08 -3.95	36.53 4.39 -4.01	29.92 4.89 5.71	33.01 4.95 2.68	30.46 4.33 0.76	30.23 3.76 -1.86	28.70 3.47 -2.97	28.44 3.03 -4.52	27.56 2.87 -5.94	25.46 2.57 -6.01
HOLTSVILLE_IC_6 23695	21.06 2.48 -2.78	20.57 2.21 -3.91	17.34 2.04 -2.02	16.37 2.04 -1.10	15.86 1.94 -1.06	17.14 2.03 -1.87	19.11 2.31 -1.91	23.84 2.51 -5.06	27.57 2.77 -6.49	28.00 3.08 -4.81	29.22 3.18 -4.68	33.15 3.36 -6.81	38.96 3.84 -9.81	39.19 4.09 -10.45	39.36 4.40 -8.13	41.01 4.70 -8.18	63.09 5.26 -27.09	65.18 5.29 -29.15	55.28 4.63 -23.76	43.48 4.01 -14.86	45.25 3.72 -19.28	30.38 3.24 -6.25	27.85 3.06 -6.04	25.76 2.70 -6.17
HOLTSVILLE_IC_7 23696	21.06 2.48 -2.78	20.57 2.21 -3.91	17.34 2.04 -2.02	16.37 2.04 -1.10	15.86 1.94 -1.06	17.14 2.03 -1.87	19.11 2.31 -1.91	23.84 2.51 -5.06	27.57 2.77 -6.49	28.00 3.08 -4.81	29.22 3.18 -4.68	33.15 3.36 -6.81	38.96 3.84 -9.81	39.19 4.09 -10.45	39.36 4.40 -8.13	41.01 4.70 -8.18	63.09 5.26 -27.09	65.18 5.29 -29.15	55.28 4.63 -23.76	43.48 4.01 -14.86	45.25 3.72 -19.28	30.38 3.24 -6.25	27.85 3.06 -6.04	25.76 2.70 -6.17
HOLTSVILLE_IC_8 23697	21.06 2.48 -2.78	20.57 2.21 -3.91	17.34 2.04 -2.02	16.37 2.04 -1.10	15.86 1.94 -1.06	17.14 2.03 -1.87	19.11 2.31 -1.91	23.84 2.51 -5.06	27.57 2.77 -6.49	28.00 3.08 -4.81	29.22 3.18 -4.68	33.15 3.36 -6.81	38.96 3.84 -9.81	39.19 4.09 -10.45	39.36 4.40 -8.13	41.01 4.70 -8.18	63.09 5.26 -27.09	65.18 5.29 -29.15	55.28 4.63 -23.76	43.48 4.01 -14.86	45.25 3.72 -19.28	30.38 3.24 -6.25	27.85 3.06 -6.04	25.76 2.70 -6.17
HOLTSVILLE_IC_9 23698	21.06 2.48 -2.78	20.57 2.21 -3.91	17.34 2.04 -2.02	16.37 2.04 -1.10	15.86 1.94 -1.06	17.14 2.03 -1.87	19.11 2.31 -1.91	23.84 2.51 -5.06	27.57 2.77 -6.49	28.00 3.08 -4.81	29.22 3.18 -4.68	33.15 3.36 -6.81	38.96 3.84 -9.81	39.19 4.09 -10.45	39.36 4.40 -8.13	41.01 4.70 -8.18	63.09 5.26 -27.09	65.18 5.29 -29.15	55.28 4.63 -23.76	43.48 4.01 -14.86	45.25 3.72 -19.28	30.38 3.24 -6.25	27.85 3.06 -6.04	25.76 2.70 -6.17
HOWARD_WT_PWR 323690	16.41 0.60 0.00	14.80 0.25 -0.10	14.00 0.23 -0.50	13.69 0.24 -0.22	13.23 0.17 -0.20	13.83 0.22 -0.36	15.23 0.33 0.00	16.59 0.31 0.00	20.61 0.49 -1.80	23.22 0.74 -2.36	25.55 1.07 -3.12	28.11 1.33 -3.79	30.60 1.24 -4.06	29.70 1.18 -3.87	33.08 1.37 -4.88	33.90 1.27 -4.50	38.73 1.60 -6.38	38.12 1.38 -6.00	30.20 1.18 -2.13	26.14 1.01 -0.53	24.89 0.89 -1.74	21.54 0.63 -0.02	19.48 0.73 0.00	17.56 0.68 0.00
HQ_GEN_CEDARS 23644	15.10 -0.71 0.00	13.84 -0.62 -0.01	12.75 -0.58 -0.05	12.67 -0.60 -0.02	12.34 -0.54 -0.02	12.70 -0.58 -0.04	14.27 -0.63 0.00	9.66 -0.67 5.95	8.94 -0.73 8.64	10.61 -0.83 8.68	10.70 -0.90 9.77	10.64 -1.01 11.34	12.22 -1.09 12.00	11.57 -1.18 11.89	14.13 -1.37 11.33	11.98 -1.43 14.72	14.07 -1.57 15.11	13.95 -1.78 15.01	14.05 -1.56 11.27	14.14 -1.40 9.06	10.53 -1.27 10.46	10.62 -1.04 9.23	5.00 -0.84 12.90	13.06 -0.78 3.05
HQ_GEN_CEDARS_PROXY 323590	15.10 -0.71 0.00	13.84 -0.62 -0.01	12.75 -0.58 -0.05	12.67 -0.60 -0.02	12.34 -0.54 -0.02	12.70 -0.58 -0.04	14.27 -0.63 0.00	9.66 -0.67 5.95	8.94 -0.73 8.64	10.61 -0.83 8.68	10.70 -0.90 9.77	10.64 -1.01 11.34	12.22 -1.09 12.00	11.57 -1.18 11.89	14.13 -1.37 11.33	11.98 -1.43 14.72	14.07 -1.57 15.11	13.95 -1.78 15.01	14.57 -1.56 10.75	13.62 -1.40 9.58	10.53 -1.27 10.46	10.62 -1.04 9.23	5.00 -0.84 12.90	13.06 -0.78 3.05
HQ_GEN_IMPORT 323601	15.30 -0.51 0.00	14.03 -0.42 0.00	12.89 -0.39 0.00	12.84 -0.40 0.00	12.49 -0.37 0.00	12.85 -0.40 0.00	14.47 -0.43 0.00	9.87 -0.46 5.95	9.16 -0.51 8.64	10.85 -0.58 8.68	10.97 -0.62 9.77	10.96 -0.69 11.34	12.57 -0.73 12.00	12.01 -0.74 11.89	14.67 -0.83 11.33	12.54 -0.87 14.72	14.68 -0.95 15.11	14.75 -0.98 15.01	15.30 -0.86 10.72	14.23 -0.79 9.58	11.10 -0.69 10.46	11.04 -0.63 9.23	5.28 -0.56 12.90	13.33 -0.51 3.05
HQ_GEN_WHEEL 23651	15.30 -0.51 0.00	14.03 -0.42 0.00	12.89 -0.39 0.00	12.84 -0.40 0.00	12.49 -0.37 0.00	12.85 -0.40 0.00	14.47 -0.43 0.00	9.87 -0.46 5.95	9.16 -0.51 8.64	10.85 -0.58 8.68	10.97 -0.62 9.77	10.96 -0.69 11.34	12.57 -0.73 12.00	12.01 -0.74 11.89	14.67 -0.83 11.33	12.54 -0.87 14.72	14.68 -0.95 15.11	14.75 -0.98 15.01	15.30 -0.86 10.72	14.23 -0.79 9.58	11.10 -0.69 10.46	11.04 -0.63 9.23	5.28 -0.56 12.90	13.33 -0.51 3.05
HUDSON_AVE_GT_3 23810	17.64 1.83 0.00	16.38 1.63 -0.29	16.24 1.49 -1.47	15.38 1.50 -0.64	14.86 1.41 -0.58	15.81 1.48 -1.08	16.63 1.73 0.00	18.52 1.90 -0.34	20.94 2.12 -0.50	23.83 2.37 -1.34	24.81 2.54 -0.91	26.90 2.73 -1.18	28.69 3.01 -0.37	31.34 3.08 -3.61	32.90 3.43 -2.64	33.79 3.66 -2.01	34.68 3.94 0.00	34.67 3.94 0.00	31.44 3.52 -1.04	27.75 3.15 0.00	25.17 2.91 0.00	23.38 2.49 0.00	20.98 2.23 0.00	18.91 2.03 0.00
HUDSON_AVE_GT_4 23540	17.64 1.83 0.00	16.38 1.63 -0.29	16.24 1.49 -1.47	15.38 1.50 -0.64	14.86 1.41 -0.58	15.81 1.48 -1.08	16.63 1.73 0.00	18.52 1.90 -0.34	20.94 2.12 -0.50	23.83 2.37 -1.34	24.81 2.54 -0.91	26.90 2.73 -1.18	28.69 3.01 -0.37	31.34 3.08 -3.61	32.90 3.43 -2.64	33.79 3.66 -2.01	34.68 3.94 0.00	34.67 3.94 0.00	31.44 3.52 -1.04	27.75 3.15 0.00	25.17 2.91 0.00	23.38 2.49 0.00	20.98 2.23 0.00	18.91 2.03 0.00
HUDSON_AVE_GT_5 23657	17.64 1.83 0.00	16.38 1.63 -0.29	16.24 1.49 -1.47	15.38 1.50 -0.64	14.86 1.41 -0.58	15.81 1.48 -1.08	16.63 1.73 0.00	18.52 1.90 -0.34	20.94 2.12 -0.50	23.83 2.37 -1.34	24.81 2.54 -0.91	26.90 2.73 -1.18	28.69 3.01 -0.37	31.34 3.08 -3.61	32.90 3.43 -2.64	33.79 3.66 -2.01	34.68 3.94 0.00	34.67 3.94 0.00	31.44 3.52 -1.04	27.75 3.15 0.00	25.17 2.91 0.00	23.38 2.49 0.00	20.98 2.23 0.00	18.91 2.03 0.00
HUDSON_AVE_10 24168	17.61 1.80 0.00	16.35 1.60 -0.29	16.21 1.46 -1.47	15.34 1.46 -0.64	14.82 1.38 -0.58	15.78 1.46 -1.08	16.60 1.70 0.00	18.49 1.87 -0.34	20.91 2.09 -0.50	23.81 2.35 -1.34	24.74 2.48 -0.91	26.85 2.69 -1.18	28.61 2.93 -0.37	31.29 3.03 -3.61	32.82 3.35 -2.64	33.74 3.60 -2.01	34.59 3.84 0.00	34.58 3.84 0.00	31.36 3.44 -1.04	27.70 3.10 0.00	25.13 2.87 0.00	23.32 2.42 0.00	20.94 2.19 0.00	18.88 1.99 0.00
HUNTER_MOUNT___DRP 323613	17.34 1.53 0.00	16.06 1.29 -0.32	16.06 1.18 -1.60	15.10 1.17 -0.70	14.59 1.09 -0.63	15.60 1.18 -1.17	16.19 1.30 0.00	17.66 1.38 0.00	19.85 1.54 0.00	21.54 1.43 0.00	22.94 1.58 0.00	24.76 1.77 0.00	27.18 1.87 0.00	26.62 1.97 0.00	29.03 2.20 0.00	30.41 2.28 0.00	33.30 2.55 0.00	33.41 2.67 0.00	29.34 2.45 -0.01	26.91 2.31 0.00	24.35 2.09 0.00	22.84 1.94 0.00	20.43 1.69 0.00	18.39 1.50 0.00

HUNTINGTON_RES_REC 323705	20.69 2.10 -2.78	20.23 1.87 -3.91	17.01 1.71 -2.02	16.06 1.72 -1.10	15.54 1.62 -1.06	16.84 1.72 -1.87	18.77 1.97 -1.91	23.45 2.12 -5.06	27.05 2.25 -6.48	27.41 2.49 -4.81	28.57 2.54 -4.67	32.48 2.69 -6.80	35.54 3.09 -7.14	35.99 3.35 -8.00	36.79 3.65 -6.31	38.41 3.91 -6.37	47.92 4.30 -12.87	50.40 4.30 -15.36	43.78 3.76 -13.13	37.08 3.25 -9.22	37.47 3.00 -12.21	28.97 2.57 -5.50	27.22 2.44 -6.04	25.33 2.26 -6.18
HUNTLEY___63 23557	15.51 -0.30 0.00	13.98 -0.56 -0.09	13.21 -0.50 -0.44	12.95 -0.48 -0.19	12.46 -0.58 -0.17	13.01 -0.56 -0.32	14.30 -0.63 -0.03	15.60 -0.73 -0.05	22.65 -0.64 -4.98	25.62 -0.42 -5.93	29.06 -0.13 -7.83	32.48 0.14 -9.35	35.02 -0.28 -9.99	33.98 -0.20 -9.54	38.77 -0.08 -12.02	39.08 -0.14 -11.09	46.80 0.34 -15.72	45.66 0.15 -14.77	32.37 0.24 -5.24	25.94 0.02 -1.31	26.46 -0.09 -4.30	20.54 -0.40 -0.05	18.51 -0.26 -0.03	16.78 -0.14 -0.03
HUNTLEY___64 23558	15.51 -0.30 0.00	13.98 -0.56 -0.09	13.21 -0.50 -0.44	12.95 -0.48 -0.19	12.46 -0.58 -0.17	13.01 -0.56 -0.32	14.30 -0.63 -0.03	15.60 -0.73 -0.05	22.65 -0.64 -4.98	25.62 -0.42 -5.93	29.06 -0.13 -7.83	32.48 0.14 -9.35	35.02 -0.28 -9.99	33.98 -0.20 -9.54	38.77 -0.08 -12.02	39.08 -0.14 -11.09	46.80 0.34 -15.72	45.66 0.15 -14.77	32.37 0.24 -5.24	25.94 0.02 -1.31	26.46 -0.09 -4.30	20.54 -0.40 -0.05	18.51 -0.26 -0.03	16.78 -0.14 -0.03
HUNTLEY___65 23559	15.51 -0.30 0.00	13.98 -0.56 -0.09	13.21 -0.50 -0.44	12.95 -0.48 -0.19	12.46 -0.58 -0.17	13.01 -0.56 -0.32	14.30 -0.63 -0.03	15.60 -0.73 -0.05	22.65 -0.64 -4.98	25.62 -0.42 -5.93	29.06 -0.13 -7.83	32.48 0.14 -9.35	35.02 -0.28 -9.99	33.98 -0.20 -9.54	38.77 -0.08 -12.02	39.08 -0.14 -11.09	46.80 0.34 -15.72	45.66 0.15 -14.77	32.37 0.24 -5.24	25.94 0.02 -1.31	26.46 -0.09 -4.30	20.54 -0.40 -0.05	18.51 -0.26 -0.03	16.78 -0.14 -0.03
HUNTLEY___66 23560	15.51 -0.30 0.00	13.98 -0.56 -0.09	13.21 -0.50 -0.44	12.95 -0.48 -0.19	12.46 -0.58 -0.17	13.01 -0.56 -0.32	14.30 -0.63 -0.03	15.60 -0.73 -0.05	22.65 -0.64 -4.98	25.62 -0.42 -5.93	29.06 -0.13 -7.83	32.48 0.14 -9.35	35.02 -0.28 -9.99	33.98 -0.20 -9.54	38.77 -0.08 -12.02	39.08 -0.14 -11.09	46.80 0.34 -15.72	45.66 0.15 -14.77	32.37 0.24 -5.24	25.94 0.02 -1.31	26.46 -0.09 -4.30	20.54 -0.40 -0.05	18.51 -0.26 -0.03	16.78 -0.14 -0.03
HUNTLEY___67 23561	15.43 -0.38 0.00	13.92 -0.62 -0.09	13.16 -0.56 -0.44	12.90 -0.53 -0.19	12.42 -0.62 -0.17	12.97 -0.60 -0.32	14.21 -0.69 0.00	15.47 -0.83 -0.02	23.27 -0.77 -5.72	26.37 -0.58 -6.84	30.07 -0.32 -9.03	33.77 -0.09 -10.88	36.47 -0.45 -11.62	35.39 -0.35 -11.09	40.59 -0.22 -13.98	40.74 -0.28 -12.89	49.19 0.15 -18.28	47.92 0.00 -17.18	32.92 -0.05 -6.09	25.89 -0.22 -1.51	26.95 -0.29 -4.99	20.37 -0.56 -0.04	18.37 -0.37 0.00	16.67 -0.22 0.00
HUNTLEY___68 23562	15.43 -0.38 0.00	13.92 -0.62 -0.09	13.16 -0.56 -0.44	12.90 -0.53 -0.19	12.42 -0.62 -0.17	12.97 -0.60 -0.32	14.21 -0.69 0.00	15.47 -0.83 -0.02	23.27 -0.77 -5.72	26.37 -0.58 -6.84	30.07 -0.32 -9.03	33.77 -0.09 -10.88	36.47 -0.45 -11.62	35.39 -0.35 -11.09	40.59 -0.22 -13.98	40.74 -0.28 -12.89	49.19 0.15 -18.28	47.92 0.00 -17.18	32.92 -0.05 -6.09	25.89 -0.22 -1.51	26.95 -0.29 -4.99	20.37 -0.56 -0.04	18.37 -0.37 0.00	16.67 -0.22 0.00
HYLAND___LFGE 323620	16.41 0.60 0.00	14.77 0.23 -0.09	13.90 0.17 -0.45	13.60 0.16 -0.20	13.14 0.10 -0.18	13.74 0.16 -0.33	15.17 0.27 0.00	16.69 0.41 0.00	19.26 0.64 -0.31	20.80 0.32 -0.37	22.70 0.86 -0.48	24.64 1.08 -0.57	26.65 0.73 -0.61	25.97 0.74 -0.58	28.37 0.80 -0.74	29.74 0.93 -0.68	32.79 1.08 -0.96	32.60 0.95 -0.91	27.99 0.78 -0.33	25.22 0.54 -0.08	22.92 0.40 -0.26	20.98 0.08 0.00	19.46 0.71 0.00	17.48 0.59 0.00
INDECK___CORINTH 23802	17.01 1.20 0.00	15.74 0.90 -0.39	16.05 0.78 -1.98	14.87 0.77 -0.87	14.39 0.75 -0.79	15.51 0.81 -1.46	15.78 0.88 0.00	17.35 1.07 0.00	19.65 1.34 0.00	21.64 1.53 0.00	22.92 1.56 0.00	24.71 1.72 0.00	27.30 2.00 0.00	25.71 1.06 0.00	27.68 0.86 0.00	29.03 0.90 0.00	31.82 1.08 0.00	31.94 1.20 0.00	28.24 1.34 -0.01	25.74 1.13 0.00	23.39 1.13 0.00	22.67 1.78 0.00	20.11 1.37 0.00	18.02 1.13 0.00
INDECK___ILION 23567	16.30 0.49 0.00	14.78 0.29 -0.03	13.72 0.27 -0.18	13.59 0.28 -0.08	13.19 0.26 -0.07	13.67 0.29 -0.13	15.20 0.30 0.00	16.64 0.36 0.00	18.77 0.46 0.00	20.74 0.62 0.00	22.15 0.79 0.00	23.91 0.92 0.00	26.27 0.96 0.00	25.36 0.72 0.00	27.55 0.72 0.00	28.86 0.73 0.00	31.64 0.89 0.00	31.63 0.89 0.00	27.68 0.78 -0.01	25.29 0.69 0.00	22.86 0.60 0.00	21.52 0.63 0.00	19.27 0.52 0.00	17.34 0.46 0.00
INDECK___OLEAN 23982	16.22 0.41 0.00	14.63 0.09 -0.09	13.84 0.09 -0.47	13.58 0.13 -0.20	13.07 0.03 -0.19	13.69 0.11 -0.34	15.11 0.21 0.00	16.37 0.08 -0.01	23.87 0.28 -5.27	27.00 0.58 -6.30	30.32 0.64 -8.32	34.05 0.85 -10.21	36.89 0.66 -10.93	35.77 0.69 -10.43	40.95 0.96 -13.16	41.30 1.04 -12.13	49.45 1.51 -17.20	48.22 1.32 -16.16	33.64 1.02 -5.74	27.10 1.06 -1.44	27.94 0.98 -4.70	21.55 0.61 -0.05	19.50 0.75 0.00	17.73 0.84 0.00
INDECK___OSWEGO 23783	15.46 -0.35 0.00	14.01 -0.51 -0.07	13.15 -0.47 -0.33	12.94 -0.45 -0.15	12.53 -0.46 -0.13	13.04 -0.45 -0.24	14.39 -0.51 0.00	15.76 -0.52 0.00	17.78 -0.53 0.00	19.67 -0.44 0.00	21.04 -0.32 0.00	22.74 -0.25 0.00	24.97 -0.33 0.00	24.18 -0.47 0.00	26.32 -0.51 0.00	27.57 -0.56 0.00	30.32 -0.43 0.00	30.28 -0.46 0.00	26.46 -0.43 -0.01	24.13 -0.47 0.00	21.81 -0.44 0.00	20.45 -0.44 0.00	18.32 -0.43 0.00	16.50 -0.39 0.00
INDECK___YERKES 23781	15.52 -0.28 0.00	13.98 -0.56 -0.09	13.21 -0.50 -0.44	12.95 -0.48 -0.19	12.47 -0.57 -0.17	13.02 -0.54 -0.32	14.32 -0.61 -0.03	15.61 -0.72 -0.05	22.67 -0.62 -4.98	25.67 -0.38 -5.93	29.08 -0.11 -7.83	32.50 0.16 -9.35	35.02 -0.28 -9.99	33.98 -0.20 -9.54	38.77 -0.08 -12.02	39.08 -0.14 -11.09	46.80 0.34 -15.72	45.66 0.15 -14.77	32.40 0.27 -5.24	25.96 0.05 -1.31	26.49 -0.07 -4.30	20.54 -0.40 -0.05	18.53 -0.24 -0.03	16.80 -0.12 -0.03
INDIAN POINT_GT_1 24139	17.36 1.55 0.00	16.12 1.37 -0.29	15.98 1.25 -1.46	15.14 1.26 -0.64	14.61 1.17 -0.58	15.56 1.24 -1.07	16.36 1.46 0.00	17.86 1.58 0.00	20.07 1.76 0.00	22.06 1.95 0.00	23.45 2.09 0.00	25.22 2.23 0.00	27.79 2.48 0.00	30.94 2.69 -3.61	32.44 2.98 -2.64	33.34 3.21 -2.01	34.22 3.47 0.00	34.24 3.50 0.00	30.96 3.04 -1.04	27.33 2.73 0.00	24.77 2.51 0.00	22.94 2.05 0.00	20.60 1.86 0.00	18.57 1.69 0.00
INDIAN POINT_GT_2 23659	17.36 1.55 0.00	16.12 1.37 -0.29	15.98 1.25 -1.46	15.14 1.26 -0.64	14.61 1.17 -0.58	15.56 1.24 -1.07	16.36 1.46 0.00	17.86 1.58 0.00	20.07 1.76 0.00	22.06 1.95 0.00	23.45 2.09 0.00	25.22 2.23 0.00	27.79 2.48 0.00	30.94 2.69 -3.61	32.44 2.98 -2.64	33.34 3.21 -2.01	34.22 3.47 0.00	34.24 3.50 0.00	30.96 3.04 -1.04	27.33 2.73 0.00	24.77 2.51 0.00	22.94 2.05 0.00	20.60 1.86 0.00	18.57 1.69 0.00

INDIAN POINT_GT_3 24019	17.36 1.55 0.00	16.12 1.37 -0.29	15.98 1.25 -1.46	15.14 1.26 -0.64	14.61 1.17 -0.58	15.56 1.24 -1.07	16.36 1.46 0.00	17.86 1.58 0.00	20.07 1.76 0.00	22.06 1.95 0.00	23.45 2.09 0.00	25.22 2.23 0.00	27.79 2.48 0.00	30.94 2.69 -3.61	32.44 2.98 -2.64	33.34 3.21 -2.01	34.22 3.47 0.00	34.24 3.50 0.00	30.96 3.04 -1.04	27.33 2.73 0.00	24.77 2.51 0.00	22.94 2.05 0.00	20.60 1.86 0.00	18.57 1.69 0.00
INDIAN POINT___2 23530	17.32 1.52 0.00	16.08 1.34 -0.29	15.94 1.22 -1.44	15.10 1.23 -0.63	14.59 1.16 -0.57	15.54 1.23 -1.06	16.33 1.43 0.00	17.83 1.55 0.00	20.04 1.72 0.00	22.03 1.91 0.00	23.39 2.03 0.00	25.15 2.16 0.00	27.71 2.41 0.00	30.80 2.54 -3.61	32.31 2.84 -2.64	33.20 3.07 -2.01	34.07 3.32 0.00	34.06 3.32 0.00	30.80 2.88 -1.04	27.21 2.61 0.00	24.66 2.40 0.00	22.90 2.01 0.00	20.56 1.82 0.00	18.56 1.67 0.00
INDIAN POINT___3 23531	17.26 1.45 0.00	16.01 1.27 -0.29	15.91 1.17 -1.46	15.06 1.18 -0.64	14.55 1.11 -0.58	15.48 1.17 -1.07	16.27 1.37 0.00	17.74 1.47 0.00	19.97 1.65 0.00	21.92 1.81 0.00	23.28 1.92 0.00	25.03 2.05 0.00	27.58 2.28 0.00	30.67 2.42 -3.61	32.17 2.71 -2.64	33.04 2.90 -2.01	33.89 3.14 0.00	33.91 3.17 0.00	30.67 2.74 -1.04	27.06 2.46 0.00	24.53 2.27 0.00	22.80 1.90 0.00	20.47 1.72 0.00	18.47 1.59 0.00
IP CORINTH___1 23988	17.09 1.28 0.00	15.82 0.97 -0.39	16.11 0.85 -1.98	14.94 0.83 -0.87	14.47 0.82 -0.79	15.59 0.89 -1.46	15.87 0.97 0.00	17.44 1.16 0.00	19.75 1.43 0.00	21.76 1.65 0.00	23.05 1.69 0.00	24.85 1.86 0.00	27.45 2.15 0.00	25.85 1.21 0.00	27.85 1.02 0.00	29.17 1.04 0.00	32.01 1.26 0.00	32.12 1.38 0.00	28.40 1.50 -0.01	25.88 1.28 0.00	23.52 1.27 0.00	22.78 1.88 0.00	20.23 1.48 0.00	18.12 1.23 0.00
IP___TICONDEROGA 23804	17.61 1.80 0.00	16.23 1.39 -0.39	16.50 1.24 -1.98	15.31 1.20 -0.87	14.84 1.20 -0.79	15.98 1.28 -1.45	16.33 1.43 0.00	18.00 1.72 0.00	20.46 2.14 0.00	22.59 2.47 0.00	24.01 2.65 0.00	25.86 2.87 0.00	28.57 3.27 0.00	26.59 1.95 0.00	28.62 1.80 0.00	29.99 1.86 0.00	32.90 2.15 0.00	33.07 2.34 0.00	29.18 2.28 -0.01	26.59 1.99 0.00	24.15 1.89 0.00	23.63 2.74 0.00	20.88 2.14 0.00	18.64 1.76 0.00
ISLIP_RES_REC 323679	21.34 2.62 -2.91	20.76 2.34 -3.97	17.47 2.15 -2.04	16.50 2.14 -1.12	15.98 2.03 -1.08	17.27 2.13 -1.89	19.27 2.44 -1.93	24.03 2.69 -5.07	27.78 2.97 -6.49	28.25 3.32 -4.82	29.48 3.44 -4.68	33.45 3.66 -6.81	38.89 4.17 -9.41	39.19 4.46 -10.08	39.46 4.77 -7.86	41.16 5.12 -7.91	61.38 5.69 -24.94	63.53 5.72 -27.08	54.05 5.00 -22.16	42.97 4.36 -14.01	44.46 3.98 -18.22	30.55 3.51 -6.14	28.12 3.26 -6.11	26.04 2.87 -6.28
JARVIS____ 23743	16.03 0.22 0.00	14.55 0.06 -0.03	13.51 0.05 -0.18	13.38 0.07 -0.08	12.98 0.05 -0.07	13.44 0.07 -0.13	14.96 0.06 0.00	16.36 0.08 0.00	18.46 0.15 0.00	20.37 0.26 0.00	21.74 0.38 0.00	23.47 0.48 0.00	25.78 0.48 0.00	24.94 0.30 0.00	27.12 0.30 0.00	28.44 0.31 0.00	31.21 0.46 0.00	31.20 0.46 0.00	27.30 0.40 -0.01	24.92 0.32 0.00	22.52 0.27 0.00	21.17 0.27 0.00	18.97 0.23 0.00	17.09 0.20 0.00
JENNISON___1 23625	16.50 0.69 0.00	15.05 0.46 -0.14	14.40 0.42 -0.70	13.98 0.44 -0.31	13.54 0.40 -0.28	14.22 0.46 -0.51	15.45 0.55 0.00	17.09 0.81 0.00	19.38 0.99 -0.08	21.48 1.27 -0.09	23.00 1.52 -0.12	24.77 1.63 -0.15	27.13 1.67 -0.16	25.96 1.16 -0.15	28.17 1.15 -0.19	29.51 1.21 -0.17	32.44 1.45 -0.25	32.42 1.45 -0.23	28.21 1.24 -0.09	25.73 1.11 -0.02	23.30 0.98 -0.07	21.92 1.02 0.00	19.66 0.92 0.00	17.68 0.79 0.00
JENNISON___2 23626	16.50 0.69 0.00	15.05 0.46 -0.14	14.40 0.42 -0.70	13.98 0.44 -0.31	13.54 0.40 -0.28	14.22 0.46 -0.51	15.45 0.55 0.00	17.09 0.81 0.00	19.38 0.99 -0.08	21.48 1.27 -0.09	23.00 1.52 -0.12	24.77 1.63 -0.15	27.13 1.67 -0.16	25.96 1.16 -0.15	28.17 1.15 -0.19	29.51 1.21 -0.17	32.44 1.45 -0.25	32.42 1.45 -0.23	28.21 1.24 -0.09	25.73 1.11 -0.02	23.30 0.98 -0.07	21.92 1.02 0.00	19.66 0.92 0.00	17.68 0.79 0.00
JERICHO_RISE_WT_PWR 323719	15.14 -0.66 0.00	13.93 -0.53 -0.01	12.82 -0.50 -0.04	12.76 -0.50 -0.02	12.42 -0.46 -0.02	12.77 -0.50 -0.03	14.39 -0.51 0.00	9.84 -0.49 5.95	9.14 -0.53 8.64	10.85 -0.58 8.68	10.93 -0.66 9.77	10.92 -0.74 11.34	12.52 -0.78 12.00	11.96 -0.79 11.89	14.61 -0.88 11.33	12.46 -0.96 14.72	14.59 -1.05 15.11	14.62 -1.11 15.01	14.64 -0.97 11.27	14.66 -0.88 9.06	10.97 -0.82 10.46	10.93 -0.73 9.23	5.21 -0.64 12.90	13.19 -0.64 3.05
KCE_NY_1 323755	17.17 1.36 0.00	15.91 1.07 -0.39	16.20 0.94 -1.98	15.04 0.94 -0.86	14.56 0.91 -0.78	15.66 0.97 -1.45	15.94 1.04 0.00	17.50 1.22 0.00	19.78 1.47 0.00	21.76 1.65 0.00	23.13 1.77 0.00	24.96 1.98 0.00	27.50 2.20 0.00	26.23 1.58 0.00	28.35 1.53 0.00	29.73 1.60 0.00	32.59 1.84 0.00	32.71 1.97 0.00	28.72 1.83 -0.01	26.20 1.60 0.00	23.70 1.45 0.00	22.75 1.86 0.00	20.26 1.52 0.00	18.20 1.32 0.00
KEDC PORT_JEFF_GT2 24210	21.01 2.50 -2.70	20.54 2.21 -3.88	17.33 2.04 -2.00	16.36 2.04 -1.08	15.84 1.93 -1.04	17.13 2.03 -1.86	19.10 2.31 -1.90	23.86 2.52 -5.05	27.57 2.77 -6.49	28.00 3.08 -4.81	29.19 3.16 -4.67	33.08 3.29 -6.81	38.94 3.79 -9.84	39.19 4.07 -10.48	39.19 4.21 -8.15	40.83 4.50 -8.20	63.03 5.04 -27.24	65.08 5.04 -29.30	55.17 4.41 -23.88	43.36 3.84 -14.92	45.28 3.67 -19.35	30.36 3.22 -6.25	27.81 3.06 -6.00	25.70 2.70 -6.11
KEDC PORT_JEFF_GT3 24211	21.01 2.50 -2.70	20.54 2.21 -3.88	17.33 2.04 -2.00	16.36 2.04 -1.08	15.84 1.93 -1.04	17.13 2.03 -1.86	19.10 2.31 -1.90	23.86 2.52 -5.05	27.57 2.77 -6.49	28.00 3.08 -4.81	29.19 3.16 -4.67	33.08 3.29 -6.81	38.94 3.79 -9.84	39.19 4.07 -10.48	39.19 4.21 -8.15	40.83 4.50 -8.20	63.03 5.04 -27.24	65.08 5.04 -29.30	55.17 4.41 -23.88	43.36 3.84 -14.92	45.28 3.67 -19.35	30.36 3.22 -6.25	27.81 3.06 -6.00	25.70 2.70 -6.11
KEDC_GLWD_GT4 24219	29.20 1.94 -11.45	23.85 1.72 -7.67	18.31 1.57 -3.47	17.47 1.57 -2.65	17.05 1.49 -2.69	18.13 1.58 -3.31	19.90 1.82 -3.18	23.99 1.97 -5.74	27.36 2.18 -6.87	27.69 2.43 -5.14	29.00 2.60 -5.03	32.65 2.80 -6.85	33.57 3.14 -5.13	33.72 3.11 -5.97	35.12 3.49 -4.81	36.72 3.71 -4.88	35.87 4.00 -1.13	38.69 3.99 -3.96	34.76 3.52 -4.35	32.56 3.32 -4.63	31.85 3.03 -6.57	29.06 2.59 -5.57	31.71 2.32 -10.64	32.39 2.13 -13.38
KEDC_GLWD_GT5 24220	29.20 1.94 -11.45	23.85 1.72 -7.67	18.31 1.57 -3.47	17.47 1.57 -2.65	17.05 1.49 -2.69	18.13 1.58 -3.31	19.90 1.82 -3.18	23.99 1.97 -5.74	27.36 2.18 -6.87	27.69 2.43 -5.14	29.00 2.60 -5.03	32.65 2.80 -6.85	33.57 3.14 -5.13	33.72 3.11 -5.97	35.12 3.49 -4.81	36.72 3.71 -4.88	35.87 4.00 -1.13	38.69 3.99 -3.96	34.76 3.52 -4.35	32.56 3.32 -4.63	31.85 3.03 -6.57	29.06 2.59 -5.57	31.71 2.32 -10.64	32.39 2.13 -13.38

KENSICO____ 23655	17.42 1.61 0.00	16.18 1.43 -0.29	16.05 1.30 -1.47	15.19 1.31 -0.64	14.68 1.23 -0.58	15.62 1.30 -1.08	16.42 1.52 0.00	17.94 1.66 0.00	20.17 1.85 0.00	22.17 2.05 0.00	23.56 2.20 0.00	25.36 2.37 0.00	27.91 2.61 0.00	30.99 2.74 -3.61	32.52 3.06 -2.64	33.43 3.29 -2.01	34.28 3.53 0.00	34.30 3.56 0.00	31.04 3.12 -1.04	27.41 2.80 0.00	24.81 2.56 0.00	23.05 2.15 0.00	20.70 1.95 0.00	18.64 1.76 0.00
KERHONKS_69_KV_TR1_REV_LBMP_G 345021	17.34 1.53 0.00	16.05 1.32 -0.28	15.89 1.21 -1.40	15.04 1.19 -0.61	14.54 1.12 -0.56	15.47 1.19 -1.03	16.30 1.40 0.00	17.78 1.50 0.00	20.00 1.68 0.00	21.82 1.71 0.00	23.24 1.88 0.00	25.06 2.07 0.00	27.56 2.25 0.00	26.82 2.17 0.00	29.27 2.44 0.00	30.72 2.59 0.00	33.61 2.86 0.00	33.69 2.95 0.00	29.47 2.58 -0.01	26.97 2.36 0.00	24.64 2.38 0.00	22.90 2.01 0.00	20.55 1.80 0.00	18.51 1.62 0.00
KIAC_JFK_GT1 23816	17.64 1.83 0.00	16.36 1.62 -0.29	16.22 1.47 -1.47	15.34 1.46 -0.64	14.84 1.39 -0.58	15.77 1.44 -1.08	16.63 1.73 0.00	18.57 1.95 -0.34	20.98 2.16 -0.50	23.91 2.45 -1.34	24.81 2.54 -0.91	26.92 2.76 -1.18	28.59 2.91 -0.37	31.26 3.01 -3.61	32.82 3.35 -2.64	33.74 3.60 -2.01	34.53 3.78 0.00	34.52 3.78 0.00	31.31 3.39 -1.04	27.70 3.10 0.00	25.22 2.96 0.00	23.36 2.46 0.00	21.03 2.29 0.00	18.95 2.06 0.00
KIAC_JFK_GT2 23817	17.64 1.83 0.00	16.36 1.62 -0.29	16.22 1.47 -1.47	15.34 1.46 -0.64	14.84 1.39 -0.58	15.77 1.44 -1.08	16.63 1.73 0.00	18.57 1.95 -0.34	20.98 2.16 -0.50	23.91 2.45 -1.34	24.81 2.54 -0.91	26.92 2.76 -1.18	28.59 2.91 -0.37	31.26 3.01 -3.61	32.82 3.35 -2.64	33.74 3.60 -2.01	34.53 3.78 0.00	34.52 3.78 0.00	31.31 3.39 -1.04	27.70 3.10 0.00	25.22 2.96 0.00	23.36 2.46 0.00	21.03 2.29 0.00	18.95 2.06 0.00
KINTIGH____ 23543	15.30 -0.51 0.00	13.81 -0.72 -0.08	13.04 -0.65 -0.41	12.77 -0.65 -0.18	12.33 -0.69 -0.16	12.86 -0.69 -0.30	14.09 -0.80 0.00	15.33 -0.94 0.01	15.92 -0.92 1.48	17.56 -0.78 1.77	18.47 -0.56 2.34	19.80 -0.37 2.82	21.66 -0.63 3.01	21.21 -0.57 2.87	22.72 -0.48 3.62	24.26 -0.54 3.34	25.83 -0.18 4.73	25.95 -0.34 4.45	24.97 -0.35 1.57	23.74 -0.47 0.39	20.45 -0.51 1.29	20.13 -0.75 0.01	18.16 -0.58 0.00	16.45 -0.44 0.00
LEDERLE____ 23769	17.39 1.58 0.00	16.12 1.39 -0.28	15.96 1.26 -1.42	15.13 1.27 -0.62	14.62 1.20 -0.56	15.56 1.27 -1.04	16.39 1.49 0.00	17.88 1.60 0.00	20.11 1.80 0.00	22.06 1.95 0.00	23.45 2.09 0.00	25.22 2.23 0.00	27.76 2.45 0.00	27.26 2.61 0.00	29.78 2.95 0.00	31.28 3.15 0.00	34.16 3.41 0.00	34.15 3.41 0.00	29.85 2.96 -0.01	27.26 2.66 0.00	24.70 2.45 0.00	22.98 2.09 0.00	20.66 1.91 0.00	18.63 1.74 0.00
LINDEN COGEN____ 23786	17.59 1.79 0.00	16.33 1.59 -0.29	16.20 1.45 -1.47	15.35 1.47 -0.64	14.84 1.39 -0.58	15.78 1.46 -1.08	16.57 1.67 0.00	18.44 1.82 -0.34	20.89 2.07 -0.50	23.71 2.25 -1.34	24.68 2.41 -0.91	26.74 2.57 -1.18	28.54 2.86 -0.37	31.14 2.88 -3.61	32.66 3.19 -2.64	33.54 3.40 -2.01	34.44 3.69 0.00	34.46 3.72 0.00	31.28 3.36 -1.04	27.60 3.00 0.00	25.04 2.78 0.00	23.30 2.40 0.00	20.92 2.17 0.00	18.86 1.97 0.00
LIPA_MISC_IPP 23656	20.93 2.51 -2.61	20.53 2.24 -3.84	17.34 2.07 -1.99	16.39 2.08 -1.07	15.86 1.97 -1.03	17.16 2.07 -1.84	19.13 2.35 -1.88	23.88 2.56 -5.05	27.60 2.80 -6.48	28.06 3.14 -4.81	29.27 3.25 -4.67	33.22 3.43 -6.81	39.83 3.92 -10.60	39.99 4.17 -11.18	39.98 4.48 -8.67	41.63 4.78 -8.72	67.44 5.38 -31.31	69.43 5.44 -33.25	58.57 4.76 -26.92	45.30 4.16 -16.54	47.44 3.80 -21.38	30.67 3.32 -6.46	27.80 3.09 -5.96	25.66 2.74 -6.03
LISF____SOLAR 323691	21.02 2.58 -2.64	20.60 2.30 -3.85	17.40 2.12 -1.99	16.43 2.12 -1.07	15.91 2.02 -1.03	17.21 2.12 -1.85	19.20 2.41 -1.89	23.93 2.60 -5.05	27.68 2.88 -6.48	28.12 3.20 -4.81	29.36 3.33 -4.67	33.31 3.52 -6.81	39.79 4.02 -10.47	39.97 4.26 -11.06	40.02 4.62 -8.58	41.68 4.92 -8.63	66.87 5.53 -30.59	68.88 5.60 -32.55	58.19 4.92 -26.38	45.16 4.30 -16.25	47.21 3.94 -21.02	30.76 3.45 -6.42	27.90 3.19 -5.97	25.75 2.80 -6.06
LITTLE FALLS____HYD 24013	16.64 0.84 0.00	15.09 0.61 -0.03	14.01 0.56 -0.18	13.88 0.57 -0.08	13.47 0.54 -0.07	13.97 0.60 -0.13	15.52 0.63 0.00	16.98 0.70 0.00	19.16 0.84 0.00	21.18 1.07 0.00	22.64 1.28 0.00	24.44 1.45 0.00	26.85 1.54 0.00	25.88 1.23 0.00	28.11 1.29 0.00	29.43 1.29 0.00	32.28 1.54 0.00	32.24 1.51 0.00	28.21 1.32 -0.01	25.78 1.18 0.00	23.30 1.05 0.00	21.96 1.07 0.00	19.66 0.92 0.00	17.70 0.81 0.00
LI_NEWBRDGE____DRP 323616	18.49 1.94 -0.74	19.20 1.73 -3.02	16.52 1.58 -1.66	15.56 1.60 -0.72	15.03 1.50 -0.66	16.36 1.59 -1.52	18.30 1.80 -1.60	23.12 1.95 -4.89	26.80 2.11 -6.38	27.14 2.31 -4.71	28.34 2.39 -4.59	32.31 2.53 -6.79	33.06 2.86 -4.90	33.67 3.06 -5.97	34.99 3.35 -4.81	36.61 3.60 -4.88	35.81 3.94 -1.13	38.66 3.97 -3.96	34.71 3.47 -4.35	32.23 3.08 -4.55	31.41 2.83 -6.33	28.04 2.42 -4.73	25.96 2.27 -4.95	23.49 2.11 -4.49
LOCKPORT____CC1 323769	15.41 -0.39 0.00	13.89 -0.65 -0.09	13.12 -0.58 -0.43	12.87 -0.56 -0.19	12.39 -0.64 -0.17	12.94 -0.62 -0.31	14.17 -0.73 -0.01	15.41 -0.88 -0.01	17.44 -0.88 -0.01	19.32 -0.81 -0.01	20.83 -0.53 -0.01	22.70 -0.27 0.01	24.63 -0.66 0.01	24.09 -0.54 0.01	26.33 -0.48 0.02	27.55 -0.56 0.01	30.61 -0.12 0.02	30.41 -0.31 0.02	26.62 -0.27 0.00	24.20 -0.39 0.01	21.78 -0.47 0.01	20.12 -0.77 0.01	18.15 -0.60 0.01	16.47 -0.42 -0.01
LOCKPORT____CC2 323770	15.41 -0.39 0.00	13.89 -0.65 -0.09	13.12 -0.58 -0.43	12.87 -0.56 -0.19	12.39 -0.64 -0.17	12.94 -0.62 -0.31	14.17 -0.73 -0.01	15.41 -0.88 -0.01	17.44 -0.88 -0.01	19.32 -0.81 -0.01	20.83 -0.53 -0.01	22.70 -0.27 0.01	24.63 -0.66 0.01	24.09 -0.54 0.01	26.33 -0.48 0.02	27.55 -0.56 0.01	30.61 -0.12 0.02	30.41 -0.31 0.02	26.62 -0.27 0.00	24.20 -0.39 0.01	21.78 -0.47 0.01	20.12 -0.77 0.01	18.15 -0.60 0.01	16.47 -0.42 -0.01
LOCKPORT____CC3 323771	15.41 -0.39 0.00	13.89 -0.65 -0.09	13.12 -0.58 -0.43	12.87 -0.56 -0.19	12.39 -0.64 -0.17	12.94 -0.62 -0.31	14.17 -0.73 -0.01	15.41 -0.88 -0.01	17.44 -0.88 -0.01	19.32 -0.81 -0.01	20.83 -0.53 -0.01	22.70 -0.27 0.01	24.63 -0.66 0.01	24.09 -0.54 0.01	26.33 -0.48 0.02	27.55 -0.56 0.01	30.61 -0.12 0.02	30.41 -0.31 0.02	26.62 -0.27 0.00	24.20 -0.39 0.01	21.78 -0.47 0.01	20.12 -0.77 0.01	18.15 -0.60 0.01	16.47 -0.42 -0.01
LONG_LAKE_PHOENIX 24014	15.57 -0.24 0.00	14.12 -0.40 -0.07	13.23 -0.39 -0.34	13.02 -0.37 -0.15	12.62 -0.37 -0.13	13.12 -0.37 -0.25	14.48 -0.42 0.00	15.86 -0.42 0.00	17.88 -0.44 0.00	19.79 -0.32 0.00	21.19 -0.17 0.00	22.90 -0.09 0.00	25.15 -0.15 0.00	24.40 -0.25 0.00	26.56 -0.27 0.00	27.85 -0.28 0.00	30.63 -0.12 0.00	30.56 -0.18 0.00	26.73 -0.16 -0.01	24.38 -0.22 0.00	22.03 -0.22 0.00	20.62 -0.27 0.00	18.47 -0.28 0.00	16.63 -0.25 0.00

LOVETT___3 23632	17.28 1.47 0.00	16.04 1.30 -0.28	15.89 1.18 -1.43	15.06 1.19 -0.62	14.55 1.12 -0.57	15.47 1.18 -1.05	16.28 1.39 0.00	17.78 1.50 0.00	19.98 1.67 0.00	21.94 1.83 0.00	23.28 1.92 0.00	25.03 2.05 0.00	27.56 2.25 0.00	27.04 2.39 0.00	29.51 2.68 0.00	31.03 2.90 0.00	33.89 3.14 0.00	33.88 3.14 0.00	29.61 2.71 -0.01	27.06 2.46 0.00	24.53 2.27 0.00	22.82 1.92 0.00	20.51 1.76 0.00	18.51 1.62 0.00
LOVETT___4 23642	17.28 1.47 0.00	16.04 1.30 -0.28	15.89 1.18 -1.43	15.06 1.19 -0.62	14.55 1.12 -0.57	15.47 1.18 -1.05	16.28 1.39 0.00	17.78 1.50 0.00	19.98 1.67 0.00	21.94 1.83 0.00	23.28 1.92 0.00	25.03 2.05 0.00	27.56 2.25 0.00	27.04 2.39 0.00	29.51 2.68 0.00	31.03 2.90 0.00	33.89 3.14 0.00	33.88 3.14 0.00	29.61 2.71 -0.01	27.06 2.46 0.00	24.53 2.27 0.00	22.82 1.92 0.00	20.51 1.76 0.00	18.51 1.62 0.00
LOVETT___5 23593	17.28 1.47 0.00	16.04 1.30 -0.28	15.89 1.18 -1.43	15.06 1.19 -0.62	14.55 1.12 -0.57	15.47 1.18 -1.05	16.28 1.39 0.00	17.78 1.50 0.00	19.98 1.67 0.00	21.94 1.83 0.00	23.28 1.92 0.00	25.03 2.05 0.00	27.56 2.25 0.00	27.04 2.39 0.00	29.51 2.68 0.00	31.03 2.90 0.00	33.89 3.14 0.00	33.88 3.14 0.00	29.61 2.71 -0.01	27.06 2.46 0.00	24.53 2.27 0.00	22.82 1.92 0.00	20.51 1.76 0.00	18.51 1.62 0.00
LOWER RAQUET___HYD 24057	15.22 -0.58 0.00	13.95 -0.52 -0.02	12.87 -0.49 -0.08	12.77 -0.50 -0.04	12.46 -0.44 -0.03	12.84 -0.46 -0.06	14.42 -0.48 0.00	15.82 -0.46 0.00	17.82 -0.49 0.00	19.55 -0.56 0.00	20.76 -0.60 0.00	22.27 -0.71 0.00	24.52 -0.78 0.00	23.59 -1.06 0.00	25.54 -1.29 0.00	26.78 -1.35 0.00	29.27 -1.48 0.00	28.80 -1.94 0.00	25.08 -1.78 0.03	23.03 -1.58 0.00	20.83 -1.42 0.00	19.89 -1.00 0.00	18.07 -0.67 0.00	16.21 -0.68 0.00
LOWER___HUDSON 24059	16.98 1.17 0.00	15.76 0.93 -0.38	16.04 0.82 -1.94	14.91 0.82 -0.85	14.43 0.80 -0.77	15.50 0.83 -1.42	15.79 0.89 0.00	17.32 1.04 0.00	19.54 1.23 0.00	21.50 1.39 0.00	22.83 1.47 0.00	24.62 1.63 0.00	27.13 1.82 0.00	26.12 1.48 0.00	28.27 1.45 0.00	29.68 1.55 0.00	32.50 1.75 0.00	32.61 1.88 0.00	28.59 1.69 -0.01	26.08 1.48 0.00	23.55 1.29 0.00	22.40 1.51 0.00	19.98 1.24 0.00	17.98 1.10 0.00
LWR___OSWEGATCHIE_HYD 23850	15.70 -0.11 0.00	14.29 -0.19 -0.03	13.22 -0.20 -0.14	13.10 -0.20 -0.06	12.76 -0.15 -0.06	13.21 -0.15 -0.11	14.75 -0.15 0.00	16.20 -0.08 0.00	18.28 -0.04 0.00	20.17 0.06 0.00	21.47 0.11 0.00	23.08 0.09 0.00	25.36 0.05 0.00	24.15 -0.49 0.00	26.10 -0.72 0.00	27.37 -0.76 0.00	29.98 -0.77 0.00	29.66 -1.08 0.00	25.90 -0.97 0.02	23.77 -0.84 0.00	21.48 -0.78 0.00	20.58 -0.31 0.00	18.56 -0.19 0.00	16.63 -0.25 0.00
LYONS_FALL_HYD 23570	16.25 0.44 0.00	14.71 0.22 -0.04	13.67 0.19 -0.21	13.52 0.19 -0.09	13.12 0.18 -0.08	13.64 0.24 -0.15	15.18 0.28 0.00	16.67 0.39 0.00	18.83 0.51 0.00	20.86 0.74 0.00	22.30 0.94 0.00	24.00 1.01 0.00	26.34 1.04 0.00	25.09 0.44 0.00	27.15 0.32 0.00	28.44 0.31 0.00	31.21 0.46 0.00	31.17 0.43 0.00	27.27 0.38 0.00	24.92 0.32 0.00	22.52 0.27 0.00	21.46 0.56 0.00	19.21 0.47 0.00	17.24 0.36 0.00
MADISON___COUNTY_LFGE 323628	16.30 0.49 0.00	14.75 0.25 -0.05	13.76 0.21 -0.27	13.58 0.22 -0.12	13.17 0.21 -0.11	13.69 0.25 -0.20	15.18 0.28 0.00	16.65 0.37 0.00	18.83 0.51 0.00	20.84 0.72 0.00	22.32 0.96 0.00	24.07 1.08 0.00	26.44 1.14 0.00	25.34 0.69 0.00	27.47 0.64 0.00	28.81 0.67 0.00	31.64 0.89 0.00	31.60 0.86 0.00	27.65 0.75 -0.01	25.22 0.62 0.00	22.79 0.53 0.00	21.56 0.67 0.00	19.29 0.54 0.00	17.34 0.46 0.00
MAPLE_RIDGE_WT_1 323574	15.62 -0.19 0.00	14.22 -0.25 -0.01	13.13 -0.23 -0.08	13.06 -0.21 -0.03	12.69 -0.21 -0.03	13.10 -0.20 -0.06	14.69 -0.21 0.00	16.17 -0.11 0.00	18.24 -0.07 0.00	20.11 0.00 0.00	21.45 0.09 0.00	23.13 0.14 0.00	25.41 0.10 0.00	24.60 -0.05 0.00	26.75 -0.08 0.00	28.05 -0.08 0.00	30.75 0.00 0.00	30.74 0.00 0.00	26.91 0.00 -0.03	24.58 -0.02 0.00	22.21 -0.04 0.00	20.89 0.00 0.00	18.73 -0.02 0.00	16.85 -0.03 0.00
MAPLE_RIDGE_WT_2 323611	15.62 -0.19 0.00	14.22 -0.25 -0.01	13.13 -0.23 -0.08	13.06 -0.21 -0.03	12.69 -0.21 -0.03	13.10 -0.20 -0.06	14.69 -0.21 0.00	16.17 -0.11 0.00	18.24 -0.07 0.00	20.11 0.00 0.00	21.45 0.09 0.00	23.13 0.14 0.00	25.41 0.10 0.00	24.60 -0.05 0.00	26.75 -0.08 0.00	28.05 -0.08 0.00	30.75 0.00 0.00	30.74 0.00 0.00	26.91 0.00 -0.03	24.58 -0.02 0.00	22.21 -0.04 0.00	20.89 0.00 0.00	18.73 -0.02 0.00	16.85 -0.03 0.00
MARBLE_RIVER_WT_PWR 323696	15.21 -0.60 0.00	13.97 -0.49 -0.01	12.85 -0.47 -0.04	12.79 -0.46 -0.02	12.46 -0.41 -0.02	12.81 -0.46 -0.03	14.44 -0.46 0.00	9.90 -0.42 5.95	9.22 -0.46 8.64	10.91 -0.52 8.68	11.04 -0.56 9.77	11.03 -0.62 11.34	12.62 -0.68 12.00	12.06 -0.69 11.89	14.72 -0.78 11.33	12.57 -0.84 14.72	14.71 -0.92 15.11	14.75 -0.98 15.01	14.78 -0.83 11.28	14.75 -0.79 9.06	11.06 -0.73 10.46	11.02 -0.65 9.23	5.28 -0.56 12.90	13.26 -0.57 3.05
MARSH_HILL_WT_PWR 323713	16.39 0.59 0.00	14.78 0.23 -0.10	13.98 0.21 -0.49	13.68 0.22 -0.22	13.21 0.15 -0.20	13.83 0.22 -0.36	15.21 0.31 0.00	16.56 0.28 -0.01	20.89 0.46 -2.12	23.37 0.72 -2.53	25.73 1.03 -3.34	28.34 1.29 -4.07	30.87 1.21 -4.35	29.96 1.16 -4.16	33.41 1.34 -5.24	34.20 1.24 -4.83	39.16 1.57 -6.85	38.52 1.35 -6.44	30.33 1.16 -2.29	26.16 0.99 -0.57	25.00 0.87 -1.87	21.52 0.61 -0.02	19.46 0.71 0.00	17.55 0.66 0.00
MG INDUSTRY___DRP 24185	16.69 0.88 0.00	15.54 0.72 -0.36	15.78 0.66 -1.83	14.72 0.67 -0.80	14.22 0.63 -0.73	15.27 0.68 -1.35	15.60 0.70 0.00	16.99 0.72 0.00	19.14 0.82 0.00	21.02 0.91 0.00	22.34 0.98 0.00	24.07 1.08 0.00	26.47 1.16 0.00	25.71 1.06 0.00	27.98 1.15 0.00	29.34 1.21 0.00	32.10 1.35 0.00	32.15 1.41 0.00	28.16 1.26 -0.01	25.74 1.13 0.00	23.28 1.02 0.00	21.94 1.04 0.00	19.63 0.88 0.00	17.70 0.81 0.00
MID___OSWEGATCHIE_HYD 23849	15.70 -0.11 0.00	14.29 -0.19 -0.03	13.22 -0.20 -0.14	13.10 -0.20 -0.06	12.76 -0.15 -0.06	13.21 -0.15 -0.11	14.75 -0.15 0.00	16.20 -0.08 0.00	18.28 -0.04 0.00	20.17 0.06 0.00	21.47 0.11 0.00	23.08 0.09 0.00	25.36 0.05 0.00	24.15 -0.49 0.00	26.10 -0.72 0.00	27.37 -0.76 0.00	29.98 -0.77 0.00	29.66 -1.08 0.00	25.90 -0.97 0.02	23.77 -0.84 0.00	21.48 -0.78 0.00	20.58 -0.31 0.00	18.56 -0.19 0.00	16.63 -0.25 0.00
MID___RAQUETTE_HYD 23851	15.22 -0.58 0.00	13.95 -0.52 -0.02	12.87 -0.49 -0.08	12.77 -0.50 -0.04	12.46 -0.44 -0.03	12.84 -0.46 -0.06	14.42 -0.48 0.00	15.82 -0.46 0.00	17.82 -0.49 0.00	19.55 -0.56 0.00	20.76 -0.60 0.00	22.27 -0.71 0.00	24.52 -0.78 0.00	23.59 -1.06 0.00	25.54 -1.29 0.00	26.78 -1.35 0.00	29.27 -1.48 0.00	28.80 -1.94 0.00	25.08 -1.78 0.03	23.03 -1.58 0.00	20.83 -1.42 0.00	19.89 -1.00 0.00	18.07 -0.67 0.00	16.21 -0.68 0.00

MILLIKEN___1 23584	16.23 0.43 0.00	14.73 0.19 -0.09	13.91 0.16 -0.47	13.62 0.17 -0.21	13.19 0.14 -0.19	13.78 0.19 -0.35	15.14 0.24 0.00	16.49 0.21 0.00	18.67 0.29 -0.06	20.64 0.46 -0.07	22.13 0.68 -0.09	23.92 0.83 -0.11	26.23 0.81 -0.11	25.37 0.62 -0.11	27.64 0.67 -0.14	28.96 0.70 -0.13	31.94 1.01 -0.18	31.86 0.95 -0.17	27.79 0.83 -0.07	25.31 0.69 -0.01	22.91 0.60 -0.05	21.40 0.50 0.00	19.18 0.43 0.00	17.29 0.40 0.00
MILLIKEN___2 23585	16.23 0.43 0.00	14.73 0.19 -0.09	13.91 0.16 -0.47	13.62 0.17 -0.21	13.19 0.14 -0.19	13.78 0.19 -0.35	15.14 0.24 0.00	16.49 0.21 0.00	18.67 0.29 -0.06	20.64 0.46 -0.07	22.13 0.68 -0.09	23.92 0.83 -0.11	26.23 0.81 -0.11	25.37 0.62 -0.11	27.64 0.67 -0.14	28.96 0.70 -0.13	31.94 1.01 -0.18	31.86 0.95 -0.17	27.79 0.83 -0.07	25.31 0.69 -0.01	22.91 0.60 -0.05	21.40 0.50 0.00	19.18 0.43 0.00	17.29 0.40 0.00
MILLIKEN___DIESEL 23629	16.23 0.43 0.00	14.73 0.19 -0.09	13.91 0.16 -0.47	13.62 0.17 -0.21	13.19 0.14 -0.19	13.78 0.19 -0.35	15.14 0.24 0.00	16.49 0.21 0.00	18.67 0.29 -0.06	20.64 0.46 -0.07	22.13 0.68 -0.09	23.92 0.83 -0.11	26.23 0.81 -0.11	25.37 0.62 -0.11	27.64 0.67 -0.14	28.96 0.70 -0.13	31.94 1.01 -0.18	31.86 0.95 -0.17	27.79 0.83 -0.07	25.31 0.69 -0.01	22.91 0.60 -0.05	21.40 0.50 0.00	19.18 0.43 0.00	17.29 0.40 0.00
MILLSEAT___LFGE 323607	15.79 -0.02 0.00	14.20 -0.33 -0.08	13.38 -0.32 -0.42	13.12 -0.30 -0.18	12.64 -0.39 -0.17	13.20 -0.36 -0.31	14.50 -0.40 -0.01	15.82 -0.47 -0.01	17.85 -0.39 0.08	19.80 -0.22 0.09	21.36 0.13 0.13	23.27 0.46 0.18	25.40 0.28 0.19	24.84 0.37 0.18	27.11 0.51 0.22	28.40 0.48 0.21	31.44 0.98 0.29	31.30 0.83 0.27	27.49 0.70 0.09	24.99 0.42 0.03	22.44 0.27 0.08	20.78 -0.10 0.01	18.73 -0.02 -0.01	16.93 0.03 -0.01
MILLWOOD_138_KV_38W41_REV_LBMP_H 345005	17.37 1.57 0.00	16.12 1.37 -0.29	16.00 1.26 -1.46	15.15 1.27 -0.64	14.63 1.18 -0.58	15.58 1.26 -1.07	16.36 1.46 0.00	17.88 1.60 0.00	20.09 1.78 0.00	22.09 1.97 0.00	23.47 2.12 0.00	25.24 2.25 0.00	27.81 2.51 0.00	30.94 2.69 -3.61	32.44 2.98 -2.64	33.34 3.21 -2.01	34.19 3.44 0.00	34.21 3.47 0.00	30.96 3.04 -1.04	27.33 2.73 0.00	24.77 2.51 0.00	22.96 2.07 0.00	20.60 1.86 0.00	18.57 1.69 0.00
MODEL_CITY_ENERGY 24167	15.24 -0.57 0.00	13.74 -0.79 -0.09	12.99 -0.72 -0.43	12.73 -0.70 -0.19	12.26 -0.77 -0.17	12.79 -0.77 -0.32	14.01 -0.89 0.00	15.23 -1.06 -0.01	15.80 -1.08 1.44	17.45 -0.94 1.72	18.42 -0.66 2.28	19.80 -0.41 2.78	21.53 -0.81 2.97	21.10 -0.72 2.83	22.67 -0.59 3.57	24.14 -0.70 3.29	25.81 -0.28 4.66	25.90 -0.46 4.38	24.93 -0.40 1.55	23.68 -0.52 0.40	20.39 -0.58 1.28	19.99 -0.88 0.03	18.04 -0.71 0.00	16.38 -0.51 0.00
MODERN_LFGE___ 323580	15.24 -0.57 0.00	13.74 -0.79 -0.09	12.99 -0.72 -0.43	12.73 -0.70 -0.19	12.26 -0.77 -0.17	12.79 -0.77 -0.32	14.01 -0.89 0.00	15.23 -1.06 -0.01	15.80 -1.08 1.44	17.45 -0.94 1.72	18.42 -0.66 2.28	19.80 -0.41 2.78	21.53 -0.81 2.97	21.10 -0.72 2.83	22.67 -0.59 3.57	24.14 -0.70 3.29	25.81 -0.28 4.66	25.90 -0.46 4.38	24.93 -0.40 1.55	23.68 -0.52 0.40	20.39 -0.58 1.28	19.99 -0.88 0.03	18.04 -0.71 0.00	16.38 -0.51 0.00
MOHAWK_PAPER___DRP 24187	16.90 1.09 0.00	15.70 0.87 -0.38	15.95 0.77 -1.90	14.84 0.77 -0.83	14.36 0.75 -0.75	15.42 0.78 -1.39	15.72 0.82 0.00	17.14 0.86 0.00	19.34 1.03 0.00	21.26 1.15 0.00	22.60 1.24 0.00	24.37 1.38 0.00	26.82 1.52 0.00	25.88 1.23 0.00	28.14 1.31 0.00	29.51 1.38 0.00	32.32 1.57 0.00	32.40 1.66 0.00	28.37 1.48 -0.01	25.91 1.30 0.00	23.41 1.16 0.00	22.23 1.34 0.00	19.85 1.11 0.00	17.87 0.98 0.00
MONGAUP___HYD 23641	17.26 1.45 0.00	15.97 1.24 -0.27	15.78 1.14 -1.36	14.97 1.14 -0.59	14.46 1.05 -0.54	15.38 1.14 -1.00	16.21 1.31 0.00	17.68 1.40 0.00	19.85 1.54 0.00	21.68 1.57 0.00	23.07 1.71 0.00	24.87 1.89 0.00	27.35 2.05 0.00	26.84 2.19 0.00	29.08 2.25 0.00	30.52 2.39 0.00	33.39 2.64 0.00	33.47 2.73 0.00	29.26 2.37 -0.01	26.99 2.39 0.00	24.44 2.18 0.00	22.78 1.88 0.00	20.43 1.69 0.00	18.41 1.52 0.00
MONTAUK___DIESEL 23721	22.07 3.64 -2.63	21.56 3.27 -3.85	18.27 3.00 -1.99	17.27 2.97 -1.07	16.71 2.82 -1.03	18.05 2.95 -1.85	20.19 3.41 -1.89	25.14 3.81 -5.05	29.25 4.45 -6.48	29.97 5.05 -4.81	31.46 5.43 -4.67	35.68 5.88 -6.81	42.47 6.63 -10.54	42.47 6.70 -11.12	42.83 7.38 -8.63	44.60 7.79 -8.68	70.47 8.76 -30.96	72.50 8.85 -32.91	61.26 7.72 -26.66	47.86 6.86 -16.40	49.60 6.14 -21.20	32.74 5.41 -6.44	29.49 4.78 -5.97	27.00 4.07 -6.05
MOTTHAVN_138_KV_9M4_REV_LBMP_J 345006	17.59 1.79 0.00	16.33 1.59 -0.29	16.20 1.45 -1.47	15.34 1.46 -0.64	14.81 1.36 -0.58	15.77 1.44 -1.08	16.58 1.68 0.00	17.78 1.82 0.32	19.88 2.03 0.47	21.12 2.27 1.26	22.94 2.43 0.85	24.50 2.62 1.11	27.84 2.88 0.35	31.24 2.98 -3.61	32.79 3.33 -2.64	33.68 3.54 -2.01	34.56 3.81 0.00	34.55 3.81 0.00	31.31 3.39 -1.04	27.65 3.05 0.00	25.06 2.80 0.00	23.28 2.38 0.00	20.88 2.14 0.00	18.83 1.94 0.00
MUNSVILLE_WIND_PWR 323609	17.55 1.74 0.00	15.79 1.24 -0.10	14.88 1.10 -0.50	14.58 1.12 -0.22	14.15 1.09 -0.20	14.84 1.23 -0.36	16.39 1.49 0.00	17.45 1.17 0.00	19.84 1.45 -0.08	22.06 1.85 -0.09	23.62 2.14 -0.12	25.43 2.30 -0.15	27.82 2.35 -0.16	26.28 1.48 -0.15	28.33 1.31 -0.19	29.66 1.35 -0.18	32.66 1.66 -0.25	32.60 1.63 -0.23	28.40 1.42 -0.09	25.93 1.30 -0.02	23.44 1.11 -0.07	22.15 1.25 0.00	19.85 1.11 0.00	17.76 0.88 0.00
N SALMON___HYD 24042	15.30 -0.51 0.00	14.04 -0.42 -0.01	12.93 -0.40 -0.05	12.85 -0.41 -0.02	12.54 -0.35 -0.02	12.87 -0.41 -0.04	14.51 -0.39 0.00	10.00 -0.33 5.95	9.34 -0.33 8.64	11.05 -0.38 8.68	11.17 -0.43 9.77	11.15 -0.51 11.34	12.77 -0.53 12.00	12.16 -0.59 11.89	14.80 -0.70 11.33	12.65 -0.76 14.72	14.84 -0.80 15.11	14.75 -0.98 15.01	14.75 -0.86 11.27	14.75 -0.79 9.06	11.08 -0.71 10.46	11.10 -0.56 9.23	5.38 -0.47 12.90	13.33 -0.51 3.05
N.E_GEN_SANDY PD 24062	17.10 1.22 -0.08	15.80 1.01 -0.34	15.87 0.90 -1.69	14.89 0.91 -0.74	14.42 0.89 -0.67	15.40 0.91 -1.24	15.93 1.03 0.00	17.40 1.12 0.00	19.58 1.26 0.00	21.50 1.39 0.00	22.79 1.43 0.00	24.55 1.56 0.00	27.00 1.70 0.00	26.40 1.75 0.00	28.76 1.93 0.00	30.18 2.05 0.00	33.02 2.28 0.00	33.11 2.37 0.00	29.51 2.10 -0.52	25.95 1.87 0.52	23.90 1.65 0.00	22.40 1.51 0.00	20.04 1.29 0.00	18.09 1.20 0.00
N.HEMPST_138_KV_BK345_REV_LBMP_G 345014	17.32 1.52 0.00	16.06 1.33 -0.28	15.91 1.21 -1.43	15.08 1.22 -0.62	14.57 1.14 -0.57	15.51 1.22 -1.05	16.33 1.43 0.00	17.81 1.53 0.00	20.02 1.70 0.00	21.98 1.87 0.00	23.35 1.99 0.00	25.08 2.09 0.00	27.63 2.33 0.00	27.11 2.46 0.00	29.59 2.76 0.00	31.11 2.98 0.00	33.98 3.23 0.00	33.97 3.23 0.00	29.69 2.80 -0.01	27.11 2.51 0.00	24.59 2.34 0.00	22.88 1.99 0.00	20.56 1.82 0.00	18.54 1.66 0.00

NARROWS_GT1_1 24228	17.76 1.94 -0.01	16.49 1.73 -0.30	16.31 1.55 -1.48	15.47 1.57 -0.65	14.93 1.48 -0.59	15.87 1.54 -1.09	16.69 1.79 -0.01	18.58 1.95 -0.35	25.63 2.23 -5.08	32.33 2.47 -9.74	37.07 2.67 -13.04	38.16 2.90 -12.27	45.77 3.21 -17.25	45.81 3.30 -17.86	45.98 3.65 -15.51	45.84 3.88 -13.83	45.82 4.18 -10.89	45.82 4.18 -10.90	36.42 3.74 -5.80	31.64 3.32 -3.72	32.09 3.05 -6.79	31.24 2.61 -7.73	31.97 2.34 -10.88	37.67 2.13 -18.65
NARROWS_GT1_2 24229	17.76 1.94 -0.01	16.49 1.73 -0.30	16.31 1.55 -1.48	15.47 1.57 -0.65	14.93 1.48 -0.59	15.87 1.54 -1.09	16.69 1.79 -0.01	18.58 1.95 -0.35	25.63 2.23 -5.08	32.33 2.47 -9.74	37.07 2.67 -13.04	38.16 2.90 -12.27	45.77 3.21 -17.25	45.81 3.30 -17.86	45.98 3.65 -15.51	45.84 3.88 -13.83	45.82 4.18 -10.89	45.82 4.18 -10.90	36.42 3.74 -5.80	31.64 3.32 -3.72	32.09 3.05 -6.79	31.24 2.61 -7.73	31.97 2.34 -10.88	37.67 2.13 -18.65
NARROWS_GT1_3 24230	17.76 1.94 -0.01	16.49 1.73 -0.30	16.31 1.55 -1.48	15.47 1.57 -0.65	14.93 1.48 -0.59	15.87 1.54 -1.09	16.69 1.79 -0.01	18.58 1.95 -0.35	25.63 2.23 -5.08	32.33 2.47 -9.74	37.07 2.67 -13.04	38.16 2.90 -12.27	45.77 3.21 -17.25	45.81 3.30 -17.86	45.98 3.65 -15.51	45.84 3.88 -13.83	45.82 4.18 -10.89	45.82 4.18 -10.90	36.42 3.74 -5.80	31.64 3.32 -3.72	32.09 3.05 -6.79	31.24 2.61 -7.73	31.97 2.34 -10.88	37.67 2.13 -18.65
NARROWS_GT1_4 24231	17.76 1.94 -0.01	16.49 1.73 -0.30	16.31 1.55 -1.48	15.47 1.57 -0.65	14.93 1.48 -0.59	15.87 1.54 -1.09	16.69 1.79 -0.01	18.58 1.95 -0.35	25.63 2.23 -5.08	32.33 2.47 -9.74	37.07 2.67 -13.04	38.16 2.90 -12.27	45.77 3.21 -17.25	45.81 3.30 -17.86	45.98 3.65 -15.51	45.84 3.88 -13.83	45.82 4.18 -10.89	45.82 4.18 -10.90	36.42 3.74 -5.80	31.64 3.32 -3.72	32.09 3.05 -6.79	31.24 2.61 -7.73	31.97 2.34 -10.88	37.67 2.13 -18.65
NARROWS_GT1_5 24232	17.76 1.94 -0.01	16.49 1.73 -0.30	16.31 1.55 -1.48	15.47 1.57 -0.65	14.93 1.48 -0.59	15.87 1.54 -1.09	16.69 1.79 -0.01	18.58 1.95 -0.35	25.63 2.23 -5.08	32.33 2.47 -9.74	37.07 2.67 -13.04	38.16 2.90 -12.27	45.77 3.21 -17.25	45.81 3.30 -17.86	45.98 3.65 -15.51	45.84 3.88 -13.83	45.82 4.18 -10.89	45.82 4.18 -10.90	36.42 3.74 -5.80	31.64 3.32 -3.72	32.09 3.05 -6.79	31.24 2.61 -7.73	31.97 2.34 -10.88	37.67 2.13 -18.65
NARROWS_GT1_6 24233	17.76 1.94 -0.01	16.49 1.73 -0.30	16.31 1.55 -1.48	15.47 1.57 -0.65	14.93 1.48 -0.59	15.87 1.54 -1.09	16.69 1.79 -0.01	18.58 1.95 -0.35	25.63 2.23 -5.08	32.33 2.47 -9.74	37.07 2.67 -13.04	38.16 2.90 -12.27	45.77 3.21 -17.25	45.81 3.30 -17.86	45.98 3.65 -15.51	45.84 3.88 -13.83	45.82 4.18 -10.89	45.82 4.18 -10.90	36.42 3.74 -5.80	31.64 3.32 -3.72	32.09 3.05 -6.79	31.24 2.61 -7.73	31.97 2.34 -10.88	37.67 2.13 -18.65
NARROWS_GT1_7 24234	17.76 1.94 -0.01	16.49 1.73 -0.30	16.31 1.55 -1.48	15.47 1.57 -0.65	14.93 1.48 -0.59	15.87 1.54 -1.09	16.69 1.79 -0.01	18.58 1.95 -0.35	25.63 2.23 -5.08	32.33 2.47 -9.74	37.07 2.67 -13.04	38.16 2.90 -12.27	45.77 3.21 -17.25	45.81 3.30 -17.86	45.98 3.65 -15.51	45.84 3.88 -13.83	45.82 4.18 -10.89	45.82 4.18 -10.90	36.42 3.74 -5.80	31.64 3.32 -3.72	32.09 3.05 -6.79	31.24 2.61 -7.73	31.97 2.34 -10.88	37.67 2.13 -18.65
NARROWS_GT1_8 24235	17.76 1.94 -0.01	16.49 1.73 -0.30	16.31 1.55 -1.48	15.47 1.57 -0.65	14.93 1.48 -0.59	15.87 1.54 -1.09	16.69 1.79 -0.01	18.58 1.95 -0.35	25.63 2.23 -5.08	32.33 2.47 -9.74	37.07 2.67 -13.04	38.16 2.90 -12.27	45.77 3.21 -17.25	45.81 3.30 -17.86	45.98 3.65 -15.51	45.84 3.88 -13.83	45.82 4.18 -10.89	45.82 4.18 -10.90	36.42 3.74 -5.80	31.64 3.32 -3.72	32.09 3.05 -6.79	31.24 2.61 -7.73	31.97 2.34 -10.88	37.67 2.13 -18.65
NARROWS_GT2_1 24236	17.76 1.94 -0.01	16.49 1.73 -0.30	16.31 1.55 -1.48	15.47 1.57 -0.65	14.93 1.48 -0.59	15.87 1.54 -1.09	16.69 1.79 -0.01	18.58 1.95 -0.35	25.63 2.23 -5.08	32.33 2.47 -9.74	37.07 2.67 -13.04	38.16 2.90 -12.27	45.77 3.21 -17.25	45.81 3.30 -17.86	45.98 3.65 -15.51	45.84 3.88 -13.83	45.82 4.18 -10.89	45.82 4.18 -10.90	36.42 3.74 -5.80	31.64 3.32 -3.72	32.09 3.05 -6.79	31.24 2.61 -7.73	31.97 2.34 -10.88	37.67 2.13 -18.65
NARROWS_GT2_2 24237	17.76 1.94 -0.01	16.49 1.73 -0.30	16.31 1.55 -1.48	15.47 1.57 -0.65	14.93 1.48 -0.59	15.87 1.54 -1.09	16.69 1.79 -0.01	18.58 1.95 -0.35	25.63 2.23 -5.08	32.33 2.47 -9.74	37.07 2.67 -13.04	38.16 2.90 -12.27	45.77 3.21 -17.25	45.81 3.30 -17.86	45.98 3.65 -15.51	45.84 3.88 -13.83	45.82 4.18 -10.89	45.82 4.18 -10.90	36.42 3.74 -5.80	31.64 3.32 -3.72	32.09 3.05 -6.79	31.24 2.61 -7.73	31.97 2.34 -10.88	37.67 2.13 -18.65
NARROWS_GT2_3 24238	17.76 1.94 -0.01	16.49 1.73 -0.30	16.31 1.55 -1.48	15.47 1.57 -0.65	14.93 1.48 -0.59	15.87 1.54 -1.09	16.69 1.79 -0.01	18.58 1.95 -0.35	25.63 2.23 -5.08	32.33 2.47 -9.74	37.07 2.67 -13.04	38.16 2.90 -12.27	45.77 3.21 -17.25	45.81 3.30 -17.86	45.98 3.65 -15.51	45.84 3.88 -13.83	45.82 4.18 -10.89	45.82 4.18 -10.90	36.42 3.74 -5.80	31.64 3.32 -3.72	32.09 3.05 -6.79	31.24 2.61 -7.73	31.97 2.34 -10.88	37.67 2.13 -18.65
NARROWS_GT2_4 24239	17.76 1.94 -0.01	16.49 1.73 -0.30	16.31 1.55 -1.48	15.47 1.57 -0.65	14.93 1.48 -0.59	15.87 1.54 -1.09	16.69 1.79 -0.01	18.58 1.95 -0.35	25.63 2.23 -5.08	32.33 2.47 -9.74	37.07 2.67 -13.04	38.16 2.90 -12.27	45.77 3.21 -17.25	45.81 3.30 -17.86	45.98 3.65 -15.51	45.84 3.88 -13.83	45.82 4.18 -10.89	45.82 4.18 -10.90	36.42 3.74 -5.80	31.64 3.32 -3.72	32.09 3.05 -6.79	31.24 2.61 -7.73	31.97 2.34 -10.88	37.67 2.13 -18.65
NARROWS_GT2_5 24240	17.76 1.94 -0.01	16.49 1.73 -0.30	16.31 1.55 -1.48	15.47 1.57 -0.65	14.93 1.48 -0.59	15.87 1.54 -1.09	16.69 1.79 -0.01	18.58 1.95 -0.35	25.63 2.23 -5.08	32.33 2.47 -9.74	37.07 2.67 -13.04	38.16 2.90 -12.27	45.77 3.21 -17.25	45.81 3.30 -17.86	45.98 3.65 -15.51	45.84 3.88 -13.83	45.82 4.18 -10.89	45.82 4.18 -10.90	36.42 3.74 -5.80	31.64 3.32 -3.72	32.09 3.05 -6.79	31.24 2.61 -7.73	31.97 2.34 -10.88	37.67 2.13 -18.65
NARROWS_GT2_6 24241	17.76 1.94 -0.01	16.49 1.73 -0.30	16.31 1.55 -1.48	15.47 1.57 -0.65	14.93 1.48 -0.59	15.87 1.54 -1.09	16.69 1.79 -0.01	18.58 1.95 -0.35	25.63 2.23 -5.08	32.33 2.47 -9.74	37.07 2.67 -13.04	38.16 2.90 -12.27	45.77 3.21 -17.25	45.81 3.30 -17.86	45.98 3.65 -15.51	45.84 3.88 -13.83	45.82 4.18 -10.89	45.82 4.18 -10.90	36.42 3.74 -5.80	31.64 3.32 -3.72	32.09 3.05 -6.79	31.24 2.61 -7.73	31.97 2.34 -10.88	37.67 2.13 -18.65
NARROWS_GT2_7 24242	17.76 1.94 -0.01	16.49 1.73 -0.30	16.31 1.55 -1.48	15.47 1.57 -0.65	14.93 1.48 -0.59	15.87 1.54 -1.09	16.69 1.79 -0.01	18.58 1.95 -0.35	25.63 2.23 -5.08	32.33 2.47 -9.74	37.07 2.67 -13.04	38.16 2.90 -12.27	45.77 3.21 -17.25	45.81 3.30 -17.86	45.98 3.65 -15.51	45.84 3.88 -13.83	45.82 4.18 -10.89	45.82 4.18 -10.90	36.42 3.74 -5.80	31.64 3.32 -3.72	32.09 3.05 -6.79	31.24 2.61 -7.73	31.97 2.34 -10.88	37.67 2.13 -18.65

NARROWS_GT2_8 24243	17.76 1.94 -0.01	16.49 1.73 -0.30	16.31 1.55 -1.48	15.47 1.57 -0.65	14.93 1.48 -0.59	15.87 1.54 -1.09	16.69 1.79 -0.01	18.58 1.95 -0.35	25.63 2.23 -5.08	32.33 2.47 -9.74	37.07 2.67 -13.04	38.16 2.90 -12.27	45.77 3.21 -17.25	45.81 3.30 -17.86	45.98 3.65 -15.51	45.84 3.88 -13.83	45.82 4.18 -10.89	45.82 4.18 -10.90	36.42 3.74 -5.80	31.64 3.32 -3.72	32.09 3.05 -6.79	31.24 2.61 -7.73	31.97 2.34 -10.88	37.67 2.13 -18.65
NCATSKLL_69_KV_NC-LINE_REV_LBMP_G 345022	17.34 1.53 0.00	16.06 1.29 -0.32	16.06 1.18 -1.60	15.10 1.17 -0.70	14.59 1.09 -0.63	15.60 1.18 -1.17	16.19 1.30 0.00	17.66 1.38 0.00	19.85 1.54 0.00	21.54 1.43 0.00	22.94 1.58 0.00	24.76 1.77 0.00	27.18 1.87 0.00	26.62 1.97 0.00	29.03 2.20 0.00	30.41 2.28 0.00	33.30 2.55 0.00	33.41 2.67 0.00	29.34 2.45 -0.01	26.91 2.31 0.00	24.35 2.09 0.00	22.84 1.94 0.00	20.43 1.69 0.00	18.39 1.50 0.00
NEG CAPITAL___MECHNVIL 23645	17.18 1.37 0.00	15.93 1.08 -0.39	16.20 0.96 -1.97	15.05 0.95 -0.86	14.57 0.93 -0.78	15.67 0.98 -1.44	15.96 1.06 0.00	17.50 1.22 0.00	19.80 1.48 0.00	21.80 1.69 0.00	23.17 1.81 0.00	24.99 2.00 0.00	27.56 2.25 0.00	26.30 1.65 0.00	28.44 1.61 0.00	29.85 1.72 0.00	32.69 1.94 0.00	32.83 2.09 0.00	28.80 1.91 -0.01	26.28 1.67 0.00	23.75 1.49 0.00	22.78 1.88 0.00	20.28 1.54 0.00	18.22 1.33 0.00
NEG CENTRAL_HIGH_ACRES 23767	15.40 -0.41 0.00	13.91 -0.62 -0.08	13.07 -0.60 -0.39	12.81 -0.60 -0.17	12.40 -0.62 -0.15	12.92 -0.61 -0.28	14.21 -0.69 0.00	15.56 -0.72 0.00	17.52 -0.70 0.10	19.44 -0.56 0.11	20.87 -0.34 0.15	22.65 -0.16 0.18	24.89 -0.23 0.19	24.22 -0.25 0.18	26.36 -0.24 0.23	27.67 -0.25 0.21	30.45 0.00 0.30	30.37 -0.09 0.28	26.69 -0.11 0.09	24.28 -0.29 0.02	21.82 -0.36 0.08	20.37 -0.52 0.00	18.30 -0.45 0.00	16.48 -0.41 0.00
NEG CENTRAL___DRP 24199	15.90 0.10 0.00	14.39 -0.14 -0.08	13.53 -0.15 -0.40	13.27 -0.15 -0.17	12.85 -0.17 -0.16	13.42 -0.12 -0.29	14.79 -0.10 0.00	16.17 -0.11 0.00	18.26 -0.05 0.00	20.21 0.10 0.00	21.70 0.34 0.00	23.45 0.46 0.00	25.73 0.43 0.00	24.97 0.32 0.00	27.20 0.38 0.00	28.53 0.39 0.00	31.42 0.68 0.00	31.35 0.61 0.00	27.40 0.51 -0.01	24.95 0.34 0.00	22.52 0.27 0.00	21.08 0.19 0.00	18.93 0.19 0.00	17.07 0.19 0.00
NEG CENTRAL___INDECK 23768	16.23 0.43 0.00	14.63 0.09 -0.09	13.79 0.05 -0.45	13.48 0.04 -0.20	13.03 -0.01 -0.18	13.62 0.04 -0.33	15.00 0.11 0.00	16.43 0.15 0.00	18.95 0.33 -0.31	20.48 0.00 -0.37	22.34 0.49 -0.49	24.30 0.74 -0.58	26.45 0.53 -0.62	25.77 0.54 -0.59	28.16 0.59 -0.74	29.49 0.67 -0.68	32.49 0.77 -0.97	32.26 0.61 -0.91	27.70 0.48 -0.33	24.98 0.30 -0.08	22.68 0.16 -0.26	20.77 -0.12 0.00	19.27 0.52 0.00	17.34 0.46 0.00
NEG CENTRAL___SENECA 23627	16.01 0.20 0.00	14.48 -0.06 -0.08	13.63 -0.07 -0.42	13.36 -0.07 -0.18	12.92 -0.10 -0.17	13.50 -0.05 -0.31	14.88 -0.01 0.00	16.26 -0.02 0.00	18.35 0.04 0.00	20.31 0.20 0.00	21.83 0.47 0.00	23.58 0.60 0.00	25.84 0.53 0.00	25.09 0.44 0.00	27.33 0.51 0.00	28.69 0.56 0.00	31.61 0.86 0.00	31.51 0.77 0.00	27.54 0.64 -0.01	25.05 0.44 0.00	22.63 0.38 0.00	21.19 0.29 0.00	19.08 0.34 0.00	17.19 0.30 0.00
NEG CENTRAL___STATE_STREET 24147	15.95 0.14 0.00	14.44 -0.09 -0.08	13.58 -0.09 -0.39	13.31 -0.11 -0.17	12.89 -0.13 -0.16	13.46 -0.08 -0.29	14.82 -0.07 0.00	16.23 -0.05 0.00	18.33 0.02 0.00	20.31 0.20 0.00	21.81 0.45 0.00	23.58 0.60 0.00	25.91 0.61 0.00	25.11 0.47 0.00	27.31 0.48 0.00	28.64 0.51 0.00	31.55 0.80 0.00	31.48 0.74 0.00	27.51 0.62 -0.01	25.07 0.47 0.00	22.61 0.35 0.00	21.15 0.25 0.00	18.95 0.21 0.00	17.07 0.19 0.00
NEG MILLWOOD___DRP 24198	17.51 1.71 0.00	16.26 1.50 -0.30	16.20 1.41 -1.51	15.30 1.40 -0.66	14.74 1.27 -0.60	15.73 1.38 -1.11	16.51 1.61 0.00	18.07 1.79 0.00	20.31 2.00 0.00	22.31 2.19 0.00	23.75 2.39 0.00	25.58 2.60 0.00	28.19 2.88 0.00	31.93 3.67 -3.61	33.54 4.08 -2.64	34.44 4.30 -2.01	35.48 4.73 0.00	35.63 4.89 0.00	32.04 4.11 -1.04	28.32 3.72 0.00	25.62 3.36 0.00	23.26 2.36 0.00	20.77 2.03 0.00	18.69 1.81 0.00
NEG NORTH_FLCN_SEA 23793	15.35 -0.46 0.00	14.10 -0.36 -0.01	12.97 -0.35 -0.04	12.90 -0.36 -0.02	12.57 -0.31 -0.02	12.92 -0.36 -0.03	14.56 -0.34 0.00	10.05 -0.28 5.95	9.38 -0.29 8.64	11.09 -0.34 8.68	11.21 -0.38 9.77	11.24 -0.41 11.34	12.87 -0.43 12.00	12.28 -0.47 11.89	14.99 -0.51 11.33	12.85 -0.56 14.72	15.02 -0.61 15.11	15.05 -0.68 15.01	15.04 -0.57 11.28	15.00 -0.54 9.06	11.28 -0.51 10.46	11.21 -0.46 9.23	5.45 -0.39 12.90	13.40 -0.44 3.05
NEG NORTH_KES_CHATEGAY 23792	15.19 -0.62 0.00	13.96 -0.51 -0.01	12.84 -0.48 -0.04	12.77 -0.49 -0.02	12.44 -0.44 -0.02	12.80 -0.48 -0.03	14.42 -0.48 0.00	9.89 -0.44 5.95	9.18 -0.49 8.64	10.87 -0.56 8.68	10.97 -0.62 9.77	10.96 -0.69 11.34	12.57 -0.73 12.00	12.01 -0.74 11.89	14.67 -0.83 11.33	12.54 -0.87 14.72	14.68 -0.95 15.11	14.68 -1.05 15.01	14.72 -0.89 11.27	14.73 -0.81 9.06	11.04 -0.76 10.46	11.00 -0.67 9.23	5.26 -0.58 12.90	13.23 -0.61 3.05
NEG NORTH___ALICE_FALLS 23915	15.36 -0.44 0.00	14.10 -0.36 -0.01	12.97 -0.35 -0.04	12.89 -0.37 -0.02	12.57 -0.31 -0.02	12.92 -0.36 -0.03	14.56 -0.34 0.00	10.06 -0.26 5.95	9.40 -0.27 8.64	11.13 -0.30 8.68	11.25 -0.34 9.77	11.26 -0.39 11.34	12.90 -0.41 12.00	12.36 -0.40 11.89	15.07 -0.43 11.33	12.93 -0.48 14.72	15.14 -0.49 15.11	15.12 -0.61 15.01	15.13 -0.48 11.28	15.05 -0.49 9.06	11.32 -0.47 10.46	11.27 -0.40 9.23	5.49 -0.36 12.90	13.41 -0.42 3.05
NEG NORTH___LWR_SARANAC 23913	15.36 -0.44 0.00	14.10 -0.36 -0.01	12.97 -0.35 -0.04	12.89 -0.37 -0.02	12.57 -0.31 -0.02	12.92 -0.36 -0.03	14.56 -0.34 0.00	10.06 -0.26 5.95	9.40 -0.27 8.64	11.13 -0.30 8.68	11.25 -0.34 9.77	11.26 -0.39 11.34	12.90 -0.41 12.00	12.36 -0.40 11.89	15.07 -0.43 11.33	12.93 -0.48 14.72	15.14 -0.49 15.11	15.12 -0.61 15.01	15.13 -0.48 11.28	15.05 -0.49 9.06	11.32 -0.47 10.46	11.27 -0.40 9.23	5.49 -0.36 12.90	13.41 -0.42 3.05
NEG NORTH___PLATTSBURG 23628	15.36 -0.44 0.00	14.10 -0.36 -0.01	12.97 -0.35 -0.04	12.89 -0.37 -0.02	12.57 -0.31 -0.02	12.92 -0.36 -0.03	14.56 -0.34 0.00	10.06 -0.26 5.95	9.40 -0.27 8.64	11.13 -0.30 8.68	11.25 -0.34 9.77	11.26 -0.39 11.34	12.90 -0.41 12.00	12.36 -0.40 11.89	15.07 -0.43 11.33	12.93 -0.48 14.72	15.14 -0.49 15.11	15.12 -0.61 15.01	15.13 -0.48 11.28	15.05 -0.49 9.06	11.32 -0.47 10.46	11.27 -0.40 9.23	5.49 -0.36 12.90	13.41 -0.42 3.05
NEG WEST_LEA_LOCKPORT 23791	15.41 -0.39 0.00	13.89 -0.65 -0.09	13.12 -0.58 -0.43	12.87 -0.56 -0.19	12.39 -0.64 -0.17	12.94 -0.62 -0.31	14.17 -0.73 -0.01	15.41 -0.88 -0.01	17.44 -0.88 -0.01	19.32 -0.81 -0.01	20.83 -0.53 -0.01	22.70 -0.27 0.01	24.63 -0.66 0.01	24.09 -0.54 0.01	26.33 -0.48 0.02	27.55 -0.56 0.01	30.61 -0.12 0.02	30.41 -0.31 0.02	26.62 -0.27 0.00	24.20 -0.39 0.01	21.78 -0.47 0.01	20.12 -0.77 0.01	18.15 -0.60 -0.01	16.47 -0.42 -0.01

NEG WEST___LANCASTR 23811	15.98 0.17 0.00	14.41 -0.13 -0.09	13.63 -0.11 -0.46	13.37 -0.07 -0.20	12.88 -0.17 -0.18	13.46 -0.12 -0.34	14.83 -0.07 0.00	16.10 -0.19 -0.02	26.52 -0.04 -8.24	30.24 0.28 -9.84	34.90 0.53 -13.01	39.60 0.78 -15.83	42.78 0.56 -16.92	41.42 0.62 -16.15	48.05 0.86 -20.37	47.84 0.93 -18.78	58.81 1.45 -26.62	57.01 1.26 -25.01	36.78 1.02 -8.88	27.62 0.79 -2.23	30.21 0.67 -7.28	21.30 0.31 -0.09	19.20 0.45 0.00	17.43 0.54 0.00
NEG_PENN_ALLEGHNY 23528	16.17 0.36 0.00	14.74 0.16 -0.13	14.06 0.15 -0.64	13.68 0.16 -0.28	13.23 0.12 -0.25	13.87 0.16 -0.47	15.11 0.21 0.00	16.48 0.20 0.00	18.70 0.28 -0.11	20.69 0.44 -0.13	22.16 0.62 -0.18	23.95 0.76 -0.21	26.29 0.76 -0.22	25.53 0.67 -0.21	27.90 0.80 -0.27	29.22 0.84 -0.25	32.21 1.11 -0.35	32.12 1.05 -0.33	27.87 0.86 -0.13	25.35 0.71 -0.03	23.00 0.65 -0.10	21.38 0.48 0.00	19.21 0.47 0.00	17.36 0.47 0.00
NEG___GEN_MONROE 24207	15.89 0.08 0.00	14.27 -0.26 -0.08	13.38 -0.29 -0.40	13.09 -0.32 -0.17	12.66 -0.36 -0.16	13.22 -0.32 -0.29	14.60 -0.30 0.00	15.99 -0.29 0.00	17.54 -0.15 0.63	19.38 0.02 0.75	20.75 0.38 0.99	22.47 0.69 1.20	24.81 0.79 1.28	24.23 0.81 1.23	26.25 0.96 1.54	27.86 1.15 1.42	30.42 1.69 2.02	30.38 1.54 1.90	27.51 1.29 0.66	25.44 1.01 0.17	22.64 0.93 0.55	21.45 0.56 0.01	19.31 0.56 0.00	17.43 0.54 0.00
NEPA___ENERGY 23901	15.87 0.06 0.00	14.33 -0.22 -0.09	13.57 -0.17 -0.46	13.30 -0.15 -0.20	12.81 -0.23 -0.18	13.41 -0.17 -0.34	14.77 -0.13 0.00	15.98 -0.31 -0.01	22.57 -0.20 -4.46	25.41 -0.02 -5.32	28.63 0.24 -7.03	31.77 0.44 -8.35	34.38 0.18 -8.90	33.39 0.25 -8.49	38.02 0.48 -10.71	38.57 0.56 -9.88	45.76 1.01 -14.00	44.72 0.83 -13.15	32.12 0.57 -4.67	26.14 0.37 -1.16	26.41 0.33 -3.82	20.93 0.00 -0.04	18.95 0.21 0.00	17.26 0.37 0.00
NEVERSINK___HYD 23608	17.10 1.30 0.00	15.83 1.11 -0.27	15.62 1.01 -1.34	14.83 1.01 -0.58	14.32 0.93 -0.53	15.23 1.01 -0.98	16.08 1.18 0.00	17.55 1.27 0.00	19.73 1.41 0.00	21.56 1.45 0.00	22.94 1.58 0.00	24.76 1.77 0.00	27.23 1.92 0.00	25.88 1.23 0.00	28.22 1.39 0.00	29.62 1.49 0.00	32.41 1.66 0.00	32.46 1.72 0.00	28.40 1.50 -0.01	25.98 1.38 0.00	24.26 2.00 0.00	22.59 1.69 0.00	20.26 1.52 0.00	18.24 1.35 0.00
NEWTON___FALLS_HYD 23847	15.70 -0.11 0.00	14.29 -0.19 -0.03	13.22 -0.20 -0.14	13.10 -0.20 -0.06	12.76 -0.15 -0.06	13.21 -0.15 -0.11	14.75 -0.15 0.00	16.20 -0.08 0.00	18.28 -0.04 0.00	20.17 0.06 0.00	21.47 0.11 0.00	23.08 0.09 0.00	25.36 0.05 0.00	24.15 -0.49 0.00	26.10 -0.72 0.00	27.37 -0.76 0.00	29.98 -0.77 0.00	29.66 -1.08 0.00	25.90 -0.97 0.02	23.77 -0.84 0.00	21.48 -0.78 0.00	20.58 -0.31 0.00	18.56 -0.19 0.00	16.63 -0.25 0.00
NIAGARA_115E_LBMP 323715	15.14 -0.66 0.00	13.64 -0.90 -0.09	12.91 -0.80 -0.43	12.65 -0.78 -0.19	12.18 -0.85 -0.17	12.72 -0.85 -0.32	13.90 -1.00 0.00	15.10 -1.19 -0.01	14.90 -1.21 2.20	16.41 -1.07 2.63	17.06 -0.81 3.48	18.20 -0.55 4.23	19.80 -0.99 4.52	19.47 -0.86 4.31	20.64 -0.75 5.43	22.25 -0.87 5.01	23.19 -0.46 7.10	23.42 -0.65 6.67	23.93 -0.59 2.37	23.31 -0.69 0.61	19.61 -0.69 1.95	19.85 -1.00 0.04	17.94 -0.81 0.00	16.28 -0.61 0.00
NIAGARA_115W_LBMP 323714	14.91 -0.90 0.00	13.45 -1.08 -0.09	12.73 -0.98 -0.43	12.48 -0.95 -0.19	12.00 -1.03 -0.17	12.53 -1.03 -0.32	13.68 -1.19 0.02	14.88 -1.37 0.03	14.68 -1.39 2.24	16.17 -1.27 2.67	16.79 -1.05 3.52	17.88 -0.87 4.23	19.44 -1.34 4.52	19.10 -1.23 4.31	20.21 -1.18 5.43	21.83 -1.29 5.01	22.70 -0.95 7.10	22.93 -1.14 6.67	23.58 -0.94 2.37	22.96 -1.03 0.61	19.28 -1.02 1.95	19.58 -1.28 0.04	17.67 -1.05 0.02	16.04 -0.83 0.02
NIAGARA_230_LBMP 323716	15.16 -0.65 0.00	13.69 -0.85 -0.09	12.94 -0.77 -0.43	12.67 -0.75 -0.19	12.22 -0.81 -0.17	12.75 -0.81 -0.32	13.94 -0.95 0.00	15.11 -1.16 0.01	14.94 -1.15 2.22	16.45 -1.01 2.65	17.09 -0.77 3.50	18.18 -0.60 4.21	19.82 -0.99 4.50	19.49 -0.86 4.29	20.63 -0.78 5.41	22.27 -0.87 4.99	23.18 -0.49 7.08	23.44 -0.65 6.65	23.92 -0.62 2.35	23.30 -0.71 0.59	19.57 -0.76 1.93	19.87 -1.00 0.02	17.97 -0.77 0.00	16.33 -0.56 0.00
NIAGARA____ 23760	15.03 -0.77 0.00	13.54 -1.00 -0.09	12.82 -0.89 -0.43	12.55 -0.87 -0.19	12.09 -0.94 -0.17	12.62 -0.94 -0.32	13.82 -1.07 0.01	15.05 -1.22 0.01	14.86 -1.23 2.22	16.35 -1.11 2.65	17.00 -0.86 3.51	18.12 -0.64 4.22	19.74 -1.06 4.51	19.38 -0.96 4.30	20.52 -0.88 5.42	22.15 -0.99 5.00	23.05 -0.61 7.09	23.31 -0.77 6.66	23.86 -0.67 2.35	23.22 -0.79 0.60	19.52 -0.80 1.94	19.80 -1.06 0.03	17.89 -0.84 0.01	16.20 -0.68 0.01
NINE_MILE_1 23575	15.32 -0.49 0.00	13.90 -0.62 -0.06	13.02 -0.58 -0.33	12.83 -0.56 -0.14	12.43 -0.57 -0.13	12.93 -0.56 -0.24	14.26 -0.64 0.00	15.60 -0.68 0.00	17.55 -0.71 0.05	19.39 -0.66 0.06	20.73 -0.56 0.08	22.39 -0.51 0.09	24.60 -0.61 0.10	23.86 -0.69 0.10	25.95 -0.75 0.12	27.23 -0.79 0.11	29.88 -0.71 0.16	29.85 -0.74 0.15	26.17 -0.67 0.04	23.90 -0.69 0.01	21.57 -0.65 0.04	20.25 -0.65 0.00	18.15 -0.60 0.00	16.35 -0.54 0.00
NINE_MILE_2 23744	15.32 -0.49 0.00	13.90 -0.62 -0.06	13.02 -0.58 -0.33	12.83 -0.56 -0.14	12.43 -0.57 -0.13	12.93 -0.56 -0.24	14.26 -0.64 0.00	15.60 -0.68 0.00	17.55 -0.71 0.05	19.39 -0.66 0.06	20.73 -0.56 0.08	22.39 -0.51 0.09	24.60 -0.61 0.10	23.86 -0.69 0.10	25.95 -0.75 0.12	27.20 -0.82 0.11	29.89 -0.71 0.16	29.85 -0.74 0.15	26.17 -0.67 0.04	23.90 -0.69 0.01	21.57 -0.65 0.04	20.25 -0.65 0.00	18.15 -0.60 0.00	16.35 -0.54 0.00
NM_CAPITAL___DRP 24208	16.77 0.96 0.00	15.59 0.77 -0.37	15.85 0.69 -1.88	14.76 0.70 -0.82	14.28 0.67 -0.75	15.33 0.70 -1.38	15.61 0.72 0.00	17.01 0.73 0.00	19.18 0.86 0.00	21.08 0.97 0.00	22.38 1.03 0.00	24.11 1.13 0.00	26.54 1.24 0.00	25.71 1.06 0.00	27.98 1.15 0.00	29.34 1.21 0.00	32.10 1.35 0.00	32.15 1.41 0.00	28.16 1.26 -0.01	25.74 1.13 0.00	23.23 0.98 0.00	22.02 1.13 0.00	19.66 0.92 0.00	17.71 0.83 0.00
NM_CENTRAL___DRP 24181	15.73 -0.08 0.00	14.25 -0.28 -0.07	13.37 -0.25 -0.34	13.15 -0.24 -0.15	12.74 -0.26 -0.14	13.26 -0.24 -0.25	14.63 -0.27 0.00	16.02 -0.26 0.00	18.10 -0.22 0.00	20.03 -0.08 0.00	21.42 0.06 0.00	23.13 0.14 0.00	25.41 0.10 0.00	24.62 -0.02 0.00	26.80 -0.03 0.00	28.10 -0.03 0.00	30.90 0.15 0.00	30.83 0.09 0.00	26.95 0.05 -0.01	24.55 -0.05 0.00	22.23 -0.02 0.00	20.83 -0.06 0.00	18.65 -0.09 0.00	16.82 -0.07 0.00
NM_FRONTIER___DRP 24179	14.91 -0.90 0.00	13.45 -1.08 -0.09	12.73 -0.98 -0.43	12.48 -0.95 -0.19	12.00 -1.03 -0.17	12.53 -1.03 -0.32	13.68 -1.19 0.02	14.88 -1.37 0.03	14.68 -1.39 2.24	16.17 -1.27 2.67	16.79 -1.05 3.52	17.88 -0.87 4.23	19.44 -1.34 4.52	19.10 -1.23 4.31	20.21 -1.18 5.43	21.83 -1.29 5.01	22.70 -0.95 7.10	22.93 -1.14 6.67	23.58 -0.94 2.37	22.96 -1.03 0.61	19.28 -1.02 1.95	19.58 -1.28 0.04	17.67 -1.05 0.02	16.04 -0.83 0.02

NM_ST_REGIS___HYD 24053	15.24 -0.57 0.00	13.98 -0.49 -0.02	12.88 -0.48 -0.08	12.80 -0.48 -0.03	12.48 -0.41 -0.03	12.85 -0.45 -0.06	14.45 -0.45 0.00	9.90 -0.42 5.95	9.22 -0.46 8.64	10.93 -0.50 8.68	11.04 -0.56 9.77	11.01 -0.64 11.34	12.60 -0.71 12.00	11.82 -0.94 11.89	14.37 -1.13 11.33	12.23 -1.18 14.72	14.35 -1.29 15.11	14.04 -1.69 15.01	14.09 -1.53 11.27	14.16 -1.38 9.06	10.55 -1.25 10.46	10.79 -0.88 9.23	5.23 -0.62 12.90	13.21 -0.62 3.05
NORTHPORT___1 23551	20.29 2.23 -2.25	20.11 1.98 -3.68	17.01 1.81 -1.93	16.08 1.84 -1.00	15.56 1.74 -0.96	16.84 1.81 -1.78	18.77 2.04 -1.83	23.49 2.20 -5.02	27.12 2.35 -6.46	27.49 2.60 -4.78	28.51 2.50 -4.65	32.38 2.60 -6.80	32.20 2.88 -4.01	32.95 3.18 -5.12	34.39 3.38 -4.19	36.02 3.63 -4.25	31.05 4.09 3.78	34.08 4.15 0.81	31.20 3.63 -0.68	30.35 3.12 -2.62	29.09 2.91 -3.92	27.99 2.51 -4.59	27.02 2.51 -5.76	25.00 2.38 -5.74
NORTHPORT___2 23552	20.29 2.23 -2.25	20.11 1.98 -3.68	17.01 1.81 -1.93	16.08 1.84 -1.00	15.56 1.74 -0.96	16.84 1.81 -1.78	18.77 2.04 -1.83	23.49 2.20 -5.02	27.12 2.35 -6.46	27.49 2.60 -4.78	28.51 2.50 -4.65	32.38 2.60 -6.80	32.20 2.88 -4.01	32.95 3.18 -5.12	34.39 3.38 -4.19	36.02 3.63 -4.25	31.05 4.09 3.78	34.08 4.15 0.81	31.20 3.63 -0.68	30.35 3.12 -2.62	29.09 2.91 -3.92	27.99 2.51 -4.59	27.02 2.51 -5.76	25.00 2.38 -5.74
NORTHPORT___3 23553	19.86 1.85 -2.21	19.77 1.66 -3.66	16.72 1.53 -1.91	15.76 1.54 -0.99	15.25 1.44 -0.94	16.56 1.55 -1.77	18.49 1.77 -1.82	23.14 1.86 -5.01	26.67 1.90 -6.45	26.96 2.07 -4.77	28.09 2.09 -4.64	32.01 2.23 -6.79	31.86 2.55 -4.00	32.54 2.78 -5.11	34.09 3.08 -4.18	35.67 3.29 -4.25	30.55 3.60 3.79	33.55 3.63 0.82	30.73 3.17 -0.68	29.97 2.75 -2.61	28.70 2.54 -3.91	27.63 2.15 -4.58	26.52 2.04 -5.73	24.57 1.97 -5.70
NORTHPORT___4 23650	19.86 1.85 -2.21	19.77 1.66 -3.66	16.72 1.53 -1.91	15.76 1.54 -0.99	15.25 1.44 -0.94	16.56 1.55 -1.77	18.49 1.77 -1.82	23.14 1.86 -5.01	26.67 1.90 -6.45	26.96 2.07 -4.77	28.09 2.09 -4.64	32.01 2.23 -6.79	31.86 2.55 -4.00	32.54 2.78 -5.11	34.09 3.08 -4.18	35.67 3.29 -4.25	30.55 3.60 3.79	33.55 3.63 0.82	30.73 3.17 -0.68	29.97 2.75 -2.61	28.70 2.54 -3.91	27.63 2.15 -4.58	26.52 2.04 -5.73	24.57 1.97 -5.70
NORTHPORT___IC 23718	20.29 2.23 -2.25	20.11 1.98 -3.68	17.01 1.81 -1.93	16.08 1.84 -1.00	15.56 1.74 -0.96	16.84 1.81 -1.78	18.77 2.04 -1.83	23.49 2.20 -5.02	27.12 2.35 -6.46	27.49 2.60 -4.78	28.51 2.50 -4.65	32.38 2.60 -6.80	32.20 2.88 -4.01	32.95 3.18 -5.12	34.39 3.38 -4.19	36.02 3.63 -4.25	31.05 4.09 3.78	34.08 4.15 0.81	31.20 3.63 -0.68	30.35 3.12 -2.62	29.09 2.91 -3.92	27.99 2.51 -4.59	27.02 2.51 -5.76	25.00 2.38 -5.74
NPX_GEN_1385_PROXY 323591	20.16 2.10 -2.25	20.00 1.87 -3.68	16.92 1.71 -1.93	16.08 1.84 -1.00	15.56 1.74 -0.96	16.83 1.80 -1.78	18.61 1.88 -1.83	22.68 1.72 -4.68	27.12 2.35 -6.46	27.49 2.60 -4.78	28.51 2.50 -4.65	32.38 2.60 -6.80	31.82 2.51 -4.01	32.90 3.13 -5.12	33.88 2.87 -4.19	35.48 3.09 -4.25	30.96 4.00 3.78	34.02 4.09 0.81	31.77 3.68 -1.20	29.58 2.88 -2.10	28.78 2.60 -3.92	27.51 2.03 -4.59	24.40 1.95 -3.70	23.20 1.87 -4.44
NPX_GEN_CSC 323557	21.01 2.59 -2.61	20.60 2.31 -3.84	17.42 2.15 -1.99	16.44 2.13 -1.07	15.92 2.03 -1.03	17.22 2.13 -1.84	19.21 2.43 -1.88	23.96 2.64 -5.05	27.71 2.91 -6.48	28.18 3.26 -4.81	29.43 3.40 -4.67	33.40 3.61 -6.81	40.06 4.13 -10.63	40.22 4.36 -11.21	40.21 4.69 -8.69	41.91 5.03 -8.74	67.88 5.66 -31.48	69.87 5.72 -33.42	59.42 4.97 -27.56	45.04 4.36 -16.09	47.70 3.98 -21.46	30.85 3.49 -6.46	27.93 3.23 -5.96	25.76 2.84 -6.04
NSINS_S_GLNS_FALLS 23858	17.20 1.39 0.00	15.90 1.05 -0.39	16.19 0.93 -1.98	15.02 0.91 -0.87	14.55 0.90 -0.79	15.67 0.97 -1.45	15.96 1.06 0.00	17.55 1.27 0.00	19.89 1.58 0.00	21.90 1.79 0.00	23.24 1.88 0.00	25.06 2.07 0.00	27.66 2.35 0.00	26.05 1.40 0.00	28.06 1.23 0.00	29.40 1.27 0.00	32.22 1.48 0.00	32.37 1.63 0.00	28.59 1.69 -0.01	26.05 1.45 0.00	23.66 1.40 0.00	22.94 2.05 0.00	20.36 1.61 0.00	18.24 1.35 0.00
NUCOR_STEEL___DRP 24197	15.96 0.16 0.00	14.46 -0.07 -0.08	13.59 -0.08 -0.39	13.32 -0.09 -0.17	12.90 -0.12 -0.15	13.46 -0.07 -0.28	14.84 -0.06 0.00	16.23 -0.05 0.00	18.32 0.00 0.00	20.27 0.16 0.00	21.74 0.38 0.00	23.52 0.53 0.00	25.81 0.51 0.00	25.02 0.37 0.00	27.20 0.38 0.00	28.53 0.39 0.00	31.42 0.68 0.00	31.35 0.61 0.00	27.43 0.54 -0.01	25.00 0.39 0.00	22.54 0.29 0.00	21.10 0.21 0.00	18.91 0.17 0.00	17.05 0.17 0.00
NYISO_LBMP_REFERENCE 24008	15.81 0.00 0.00	14.45 0.00 0.00	13.28 0.00 0.00	13.24 0.00 0.00	12.86 0.00 0.00	13.25 0.00 0.00	14.90 0.00 0.00	16.28 0.00 0.00	18.32 0.00 0.00	20.11 0.00 0.00	21.36 0.00 0.00	22.99 0.00 0.00	25.30 0.00 0.00	24.65 0.00 0.00	26.83 0.00 0.00	28.13 0.00 0.00	30.75 0.00 0.00	30.74 0.00 0.00	26.89 0.00 0.00	24.60 0.00 0.00	22.26 0.00 0.00	20.89 0.00 0.00	18.75 0.00 0.00	16.89 0.00 0.00
NYPA_BRENTWD___GT 24164	21.30 2.43 -3.06	20.65 2.17 -4.03	17.32 1.98 -2.06	16.37 1.99 -1.15	15.86 1.89 -1.11	17.14 1.97 -1.92	19.10 2.25 -1.95	23.80 2.44 -5.08	27.49 2.67 -6.50	27.89 2.96 -4.82	29.06 3.01 -4.68	32.90 3.10 -6.81	34.98 3.52 -6.16	35.50 3.77 -7.08	36.54 4.08 -5.64	38.22 4.39 -5.70	43.22 4.89 -7.58	45.88 4.92 -10.22	40.39 4.33 -9.18	35.50 3.76 -7.13	35.29 3.45 -9.59	29.13 2.99 -5.25	27.86 2.92 -6.19	25.95 2.65 -6.41
NYPA_GOWANUS___GT5 24156	17.76 1.94 -0.01	16.49 1.73 -0.30	16.31 1.55 -1.48	15.47 1.57 -0.65	14.93 1.48 -0.59	15.87 1.54 -1.09	16.69 1.79 -0.01	18.58 1.95 -0.35	25.63 2.23 -5.08	32.33 2.47 -9.74	37.05 2.65 -13.04	38.16 2.90 -12.27	45.74 3.19 -17.25	45.78 3.28 -17.86	45.98 3.65 -15.51	45.84 3.88 -13.83	45.79 4.15 -10.89	45.82 4.18 -10.90	36.40 3.71 -5.80	31.64 3.32 -3.72	32.09 3.05 -6.79	31.22 2.59 -7.73	31.97 2.34 -10.88	37.67 2.13 -18.65
NYPA_GOWANUS___GT6 24157	17.76 1.94 -0.01	16.49 1.73 -0.30	16.31 1.55 -1.48	15.47 1.57 -0.65	14.93 1.48 -0.59	15.87 1.54 -1.09	16.69 1.79 -0.01	18.58 1.95 -0.35	25.63 2.23 -5.08	32.33 2.47 -9.74	37.05 2.65 -13.04	38.16 2.90 -12.27	45.74 3.19 -17.25	45.78 3.28 -17.86	45.98 3.65 -15.51	45.84 3.88 -13.83	45.79 4.15 -10.89	45.82 4.18 -10.90	36.40 3.71 -5.80	31.64 3.32 -3.72	32.09 3.05 -6.79	31.22 2.59 -7.73	31.97 2.34 -10.88	37.67 2.13 -18.65
NYPA_HARLEM__RVR__GT1 24160	17.73 1.91 -0.01	16.46 1.70 -0.30	16.32 1.57 -1.48	15.48 1.59 -0.65	14.95 1.49 -0.59	15.91 1.58 -1.09	16.69 1.79 -0.01	18.43 1.81 -0.35	20.90 2.09 -0.50	23.78 2.33 -1.33	24.77 2.50 -0.91	26.86 2.69 -1.19	28.64 2.96 -0.38	31.27 3.01 -3.62	32.85 3.38 -2.65	33.78 3.63 -2.01	34.66 3.91 -0.01	34.71 3.97 -0.01	31.51 3.58 -1.05	27.69 3.08 -0.01	25.16 2.89 -0.01	23.41 2.51 -0.01	21.02 2.27 -0.01	18.92 2.03 -0.01

NYPA_HARLEM__RVR__GT2 24161	17.73 1.91 -0.01	16.46 1.70 -0.30	16.32 1.57 -1.48	15.48 1.59 -0.65	14.95 1.49 -0.59	15.91 1.58 -1.09	16.69 1.79 -0.01	18.43 1.81 -0.35	20.90 2.09 -0.50	23.78 2.33 -1.33	24.77 2.50 -0.91	26.86 2.69 -1.19	28.64 2.96 -0.38	31.27 3.01 -3.62	32.85 3.38 -2.65	33.78 3.63 -2.01	34.66 3.91 -0.01	34.71 3.97 -0.01	31.51 3.58 -1.05	27.69 3.08 -0.01	25.16 2.89 -0.01	23.41 2.51 -0.01	21.02 2.27 -0.01	18.92 2.03 -0.01
NYPA_KENT____GT 24152	17.73 1.91 -0.01	16.46 1.70 -0.30	16.30 1.54 -1.48	15.44 1.55 -0.65	14.92 1.47 -0.59	15.86 1.52 -1.09	16.68 1.77 -0.01	18.55 1.92 -0.35	23.64 2.20 -3.13	29.26 2.43 -6.71	32.65 2.60 -8.69	34.07 2.80 -8.28	38.46 3.11 -10.04	39.62 3.20 -11.77	33.10 3.57 -2.71	34.00 3.80 -2.07	41.05 4.06 -6.24	41.07 4.09 -6.25	31.62 3.63 -1.11	29.98 3.25 -2.13	29.13 2.98 -3.89	27.89 2.57 -4.43	27.28 2.31 -6.23	29.66 2.09 -10.68
NYPA_POUCH1____GT 24155	17.73 1.91 -0.01	16.46 1.70 -0.30	16.28 1.53 -1.48	15.44 1.55 -0.65	14.89 1.44 -0.59	15.83 1.50 -1.09	16.63 1.73 -0.01	18.54 1.90 -0.35	26.09 2.18 -5.60	33.44 2.39 -10.94	40.19 2.58 -16.25	41.19 2.83 -15.38	49.62 3.14 -21.17	49.05 3.23 -21.17	50.40 3.60 -19.98	49.89 3.83 -17.93	48.26 4.09 -13.42	50.79 4.09 -15.96	37.96 3.63 -7.45	32.41 3.22 -4.59	33.09 2.96 -7.88	32.01 2.53 -8.59	33.09 2.27 -12.08	41.49 2.08 -22.53
NYPA_VERNON____GT2 24162	17.70 1.88 -0.01	16.43 1.68 -0.30	16.29 1.53 -1.48	15.43 1.54 -0.65	14.91 1.45 -0.59	15.86 1.52 -1.09	16.68 1.77 -0.01	18.53 1.90 -0.35	21.66 2.16 -1.18	26.18 2.39 -3.68	28.25 2.56 -4.33	30.04 2.76 -4.29	31.17 3.04 -2.83	33.46 3.13 -5.69	32.97 3.49 -2.66	33.87 3.71 -2.03	36.33 4.00 -1.59	36.32 3.99 -1.59	31.52 3.58 -1.06	28.35 3.20 -0.55	26.21 2.96 -0.99	24.55 2.53 -1.13	22.60 2.27 -1.59	21.66 2.06 -2.71
NYPA_VERNON____GT3 24163	17.70 1.88 -0.01	16.43 1.68 -0.30	16.29 1.53 -1.48	15.43 1.54 -0.65	14.91 1.45 -0.59	15.86 1.52 -1.09	16.68 1.77 -0.01	18.53 1.90 -0.35	21.66 2.16 -1.18	26.18 2.39 -3.68	28.25 2.56 -4.33	30.04 2.76 -4.29	31.17 3.04 -2.83	33.46 3.13 -5.69	32.97 3.49 -2.66	33.87 3.71 -2.03	36.33 4.00 -1.59	36.32 3.99 -1.59	31.52 3.58 -1.06	28.35 3.20 -0.55	26.21 2.96 -0.99	24.55 2.53 -1.13	22.60 2.27 -1.59	21.66 2.06 -2.71
NYPA__ASTORIA_CC1 323568	17.69 1.88 -0.01	16.41 1.66 -0.30	16.27 1.51 -1.48	15.43 1.54 -0.65	14.89 1.44 -0.59	15.84 1.51 -1.09	16.66 1.76 -0.01	18.50 1.87 -0.35	20.96 2.12 -0.52	24.96 2.37 -2.47	26.47 2.52 -2.59	28.40 2.71 -2.70	28.70 3.01 -0.39	31.37 3.11 -3.62	32.93 3.46 -2.65	33.83 3.68 -2.01	34.72 3.97 -0.01	34.71 3.97 -0.01	31.48 3.55 -1.05	27.79 3.18 -0.01	25.20 2.94 -0.01	23.41 2.51 -0.01	21.00 2.25 -0.01	18.94 2.04 -0.01
NYPA__ASTORIA_CC2 323569	17.69 1.88 -0.01	16.41 1.66 -0.30	16.27 1.51 -1.48	15.43 1.54 -0.65	14.89 1.44 -0.59	15.84 1.51 -1.09	16.66 1.76 -0.01	18.50 1.87 -0.35	20.96 2.12 -0.52	24.96 2.37 -2.47	26.47 2.52 -2.59	28.40 2.71 -2.70	28.70 3.01 -0.39	31.37 3.11 -3.62	32.93 3.46 -2.65	33.83 3.68 -2.01	34.72 3.97 -0.01	34.71 3.97 -0.01	31.48 3.55 -1.05	27.79 3.18 -0.01	25.20 2.94 -0.01	23.41 2.51 -0.01	21.00 2.25 -0.01	18.94 2.04 -0.01
NYPA__HOLTSVILL 23794	20.76 2.37 -2.59	20.39 2.11 -3.83	17.22 1.95 -1.98	16.25 1.95 -1.06	15.74 1.85 -1.02	17.02 1.93 -1.84	18.98 2.20 -1.88	23.70 2.38 -5.04	27.40 2.60 -6.48	27.82 2.90 -4.81	29.00 2.97 -4.67	32.90 3.10 -6.81	32.51 3.54 -3.66	33.23 3.79 -4.79	34.85 4.08 -3.95	36.51 4.36 -4.01	29.92 4.89 5.71	32.98 4.92 2.68	30.46 4.33 0.76	30.23 3.76 -1.86	28.70 3.47 -2.97	28.44 3.03 -4.52	27.56 2.87 -5.94	25.45 2.55 -6.01
NYPA____HELLGATE_GT1 24158	17.73 1.91 -0.01	16.46 1.70 -0.30	16.32 1.57 -1.48	15.48 1.59 -0.65	14.95 1.49 -0.59	15.91 1.58 -1.09	16.69 1.79 -0.01	18.43 1.81 -0.35	20.90 2.09 -0.50	23.78 2.33 -1.33	24.77 2.50 -0.91	26.86 2.69 -1.19	28.64 2.96 -0.38	31.27 3.01 -3.62	32.85 3.38 -2.65	33.78 3.63 -2.01	34.66 3.91 -0.01	34.71 3.97 -0.01	31.51 3.58 -1.05	27.69 3.08 -0.01	25.16 2.89 -0.01	23.41 2.51 -0.01	21.02 2.27 -0.01	18.92 2.03 -0.01
NYPA____HELLGATE_GT2 24159	17.73 1.91 -0.01	16.46 1.70 -0.30	16.32 1.57 -1.48	15.48 1.59 -0.65	14.95 1.49 -0.59	15.91 1.58 -1.09	16.69 1.79 -0.01	18.43 1.81 -0.35	20.90 2.09 -0.50	23.78 2.33 -1.33	24.77 2.50 -0.91	26.86 2.69 -1.19	28.64 2.96 -0.38	31.27 3.01 -3.62	32.85 3.38 -2.65	33.78 3.63 -2.01	34.66 3.91 -0.01	34.71 3.97 -0.01	31.51 3.58 -1.05	27.69 3.08 -0.01	25.16 2.89 -0.01	23.41 2.51 -0.01	21.02 2.27 -0.01	18.92 2.03 -0.01
NYS_BARGE__HYD 23848	15.43 -0.38 0.00	13.90 -0.64 -0.08	13.13 -0.57 -0.43	12.87 -0.56 -0.19	12.40 -0.63 -0.17	12.94 -0.62 -0.31	14.19 -0.71 -0.01	15.45 -0.85 -0.02	17.50 -0.84 -0.03	19.42 -0.72 -0.03	20.97 -0.43 -0.04	22.85 -0.16 -0.02	24.82 -0.51 -0.02	24.25 -0.42 -0.02	26.53 -0.32 -0.03	27.76 -0.39 -0.02	30.85 0.06 -0.04	30.65 -0.12 -0.03	26.79 -0.11 -0.02	24.33 -0.27 0.00	21.93 -0.33 0.00	20.22 -0.67 0.01	18.25 -0.51 -0.01	16.54 -0.36 -0.01
OAK_ORCHARD__HYD 24046	15.74 -0.06 0.00	14.20 -0.33 -0.08	13.35 -0.32 -0.39	13.08 -0.33 -0.17	12.64 -0.37 -0.16	13.18 -0.36 -0.29	14.51 -0.39 0.00	15.87 -0.41 0.00	17.35 -0.33 0.64	19.21 -0.14 0.76	20.51 0.15 1.00	22.19 0.41 1.21	24.41 0.40 1.30	23.80 0.39 1.24	25.75 0.48 1.56	27.23 0.53 1.44	29.60 0.89 2.04	29.59 0.77 1.92	26.83 0.62 0.67	24.78 0.34 0.17	21.90 0.20 0.56	20.85 -0.04 0.01	18.76 0.02 0.00	16.90 0.02 0.00
OCC_CHEM__DRP 24175	14.97 -0.84 0.00	13.51 -1.03 -0.09	12.78 -0.93 -0.43	12.53 -0.90 -0.19	12.06 -0.98 -0.17	12.58 -0.98 -0.32	13.74 -1.13 0.03	14.94 -1.30 0.03	14.63 -1.32 2.37	16.10 -1.19 2.83	16.67 -0.96 3.72	17.73 -0.78 4.47	19.29 -1.24 4.78	18.98 -1.11 4.56	20.01 -1.07 5.74	21.65 -1.18 5.30	22.42 -0.83 7.50	22.70 -0.98 7.05	23.55 -0.83 2.50	23.02 -0.93 0.64	19.26 -0.93 2.07	19.66 -1.19 0.04	17.74 -0.98 0.03	16.12 -0.74 0.03
OH_GEN_PROXY 24063	15.19 -0.62 0.00	13.70 -0.84 -0.09	12.97 -0.74 -0.43	12.70 -0.73 -0.19	12.24 -0.80 -0.17	12.77 -0.79 -0.32	13.97 -0.92 0.00	15.15 -1.12 0.01	15.31 -1.12 1.88	16.90 -0.97 2.25	17.64 -0.75 2.97	18.86 -0.55 3.58	20.54 -0.94 3.82	20.18 -0.81 3.65	21.50 -0.72 4.60	23.10 -0.79 4.24	24.30 -0.43 6.02	24.50 -0.58 5.65	24.84 -0.57 1.48	22.92 -0.66 1.02	19.90 -0.71 1.64	19.92 -0.96 0.02	18.01 -0.73 0.00	16.36 -0.52 0.00
OLIN_CORP_DRP 24177	15.17 -0.63 0.00	13.69 -0.85 -0.09	12.96 -0.76 -0.43	12.69 -0.74 -0.19	12.22 -0.81 -0.17	12.76 -0.81 -0.32	13.95 -0.95 0.00	15.15 -1.14 -0.01	13.84 -1.15 3.33	15.13 -1.01 3.98	15.35 -0.75 5.26	16.10 -0.51 6.39	17.58 -0.91 6.82	17.35 -0.79 6.51	17.93 -0.70 8.20	19.78 -0.79 7.56	19.67 -0.37 10.71	20.12 -0.55 10.07	22.80 -0.51 3.57	23.07 -0.61 0.92	18.66 -0.65 2.95	19.90 -0.94 0.06	18.00 -0.75 0.00	16.35 -0.54 0.00

OLIN_CORP_DSASP 323712	14.97 -0.84 0.00	13.51 -1.03 -0.09	12.78 -0.93 -0.43	12.53 -0.90 -0.19	12.06 -0.98 -0.17	12.58 -0.98 -0.32	13.74 -1.13 0.03	14.94 -1.30 0.03	14.63 -1.32 2.37	16.10 -1.19 2.83	16.67 -0.96 3.72	17.73 -0.78 4.47	19.29 -1.24 4.78	18.98 -1.11 4.56	20.01 -1.07 5.74	21.65 -1.18 5.30	22.42 -0.83 7.50	22.70 -0.98 7.05	23.55 -0.83 2.50	23.02 -0.93 0.64	19.26 -0.93 2.07	19.66 -1.19 0.04	17.74 -0.98 0.03	16.12 -0.74 0.03
ONEIDA_HERK_LFGE 323681	16.28 0.47 0.00	14.72 0.23 -0.04	13.70 0.21 -0.21	13.54 0.21 -0.09	13.15 0.21 -0.08	13.65 0.25 -0.15	15.20 0.30 0.00	16.69 0.41 0.00	18.85 0.53 0.00	20.86 0.74 0.00	22.32 0.96 0.00	24.05 1.06 0.00	26.39 1.09 0.00	25.19 0.54 0.00	27.25 0.43 0.00	28.58 0.45 0.00	31.39 0.65 0.00	31.35 0.61 0.00	27.43 0.54 -0.01	25.07 0.47 0.00	22.66 0.40 0.00	21.52 0.63 0.00	19.27 0.52 0.00	17.29 0.40 0.00
ONONDAGA_REF_OCCRA 23987	15.85 0.05 0.00	14.37 -0.16 -0.07	13.49 -0.16 -0.37	13.26 -0.15 -0.16	12.84 -0.17 -0.15	13.37 -0.15 -0.27	14.75 -0.15 0.00	16.15 -0.13 0.00	18.22 -0.09 0.00	20.17 0.06 0.00	21.60 0.24 0.00	23.31 0.32 0.00	25.61 0.30 0.00	24.84 0.20 0.00	27.02 0.19 0.00	28.33 0.20 0.00	31.15 0.40 0.00	31.11 0.37 0.00	27.19 0.30 -0.01	24.78 0.17 0.00	22.41 0.16 0.00	21.00 0.10 0.00	18.80 0.06 0.00	16.95 0.07 0.00
ONONDAGA___COGEN 23986	15.81 0.00 0.00	14.32 -0.20 -0.07	13.44 -0.20 -0.36	13.21 -0.19 -0.16	12.81 -0.19 -0.14	13.34 -0.17 -0.27	14.70 -0.19 0.00	16.08 -0.19 0.00	18.15 -0.17 0.00	20.09 -0.02 0.00	21.53 0.17 0.00	23.24 0.25 0.00	25.56 0.25 0.00	24.77 0.12 0.00	26.93 0.11 0.00	28.24 0.11 0.00	31.09 0.34 0.00	31.01 0.28 0.00	27.11 0.21 -0.01	24.70 0.10 0.00	22.35 0.09 0.00	20.92 0.02 0.00	18.75 0.00 0.00	16.89 0.00 0.00
ONTARIO___LFGE 23819	16.01 0.20 0.00	14.48 -0.06 -0.08	13.63 -0.07 -0.42	13.36 -0.07 -0.18	12.92 -0.10 -0.17	13.50 -0.05 -0.31	14.88 -0.01 0.00	16.26 -0.02 0.00	18.35 0.04 0.00	20.31 0.20 0.00	21.83 0.47 0.00	23.58 0.60 0.00	25.84 0.53 0.00	25.09 0.44 0.00	27.33 0.51 0.00	28.69 0.56 0.00	31.61 0.86 0.00	31.51 0.77 0.00	27.54 0.64 -0.01	25.05 0.44 0.00	22.63 0.38 0.00	21.19 0.29 0.00	19.08 0.34 0.00	17.19 0.30 0.00
ORANGEVILLE_WT_PWR 323706	15.77 -0.03 0.00	14.24 -0.30 -0.09	13.48 -0.27 -0.47	13.19 -0.25 -0.21	12.73 -0.32 -0.19	13.30 -0.29 -0.34	14.60 -0.30 0.00	15.88 -0.41 -0.01	20.89 -0.31 -2.89	23.46 -0.10 -3.45	26.06 0.15 -4.55	28.87 0.39 -5.50	31.30 0.13 -5.87	30.42 0.17 -5.60	34.22 0.32 -7.07	34.96 0.31 -6.52	40.70 0.71 -9.24	39.94 0.52 -8.68	30.40 0.43 -3.08	25.62 0.25 -0.77	24.94 0.16 -2.52	20.79 -0.12 -0.02	18.78 0.04 0.00	17.02 0.13 0.00
OSWEGATCHIE___HYD 24044	15.70 -0.11 0.00	14.29 -0.19 -0.03	13.22 -0.20 -0.14	13.10 -0.20 -0.06	12.76 -0.15 -0.06	13.21 -0.15 -0.11	14.75 -0.15 0.00	16.20 -0.08 0.00	18.28 -0.04 0.00	20.17 0.06 0.00	21.47 0.11 0.00	23.08 0.09 0.00	25.36 0.05 0.00	24.15 -0.49 0.00	26.10 -0.72 0.00	27.37 -0.76 0.00	29.98 -0.77 0.00	29.66 -1.08 0.00	25.90 -0.97 0.02	23.77 -0.84 0.00	21.48 -0.78 0.00	20.58 -0.31 0.00	18.56 -0.19 0.00	16.63 -0.25 0.00
OSWEGO___5 23606	15.43 -0.38 0.00	14.00 -0.52 -0.07	13.13 -0.49 -0.34	12.92 -0.46 -0.15	12.52 -0.48 -0.13	13.03 -0.46 -0.25	14.36 -0.54 0.00	15.71 -0.57 0.00	17.73 -0.59 0.00	19.61 -0.50 0.00	20.98 -0.38 0.00	22.67 -0.32 0.00	24.90 -0.41 0.00	24.15 -0.49 0.00	26.29 -0.54 0.00	27.54 -0.59 0.00	30.29 -0.46 0.00	30.25 -0.49 0.00	26.44 -0.46 -0.01	24.11 -0.49 0.00	21.79 -0.47 0.00	20.39 -0.50 0.00	18.28 -0.47 0.00	16.48 -0.41 0.00
OSWEGO___6 23613	15.43 -0.38 0.00	14.00 -0.52 -0.07	13.13 -0.49 -0.34	12.92 -0.46 -0.15	12.52 -0.48 -0.13	13.03 -0.46 -0.25	14.36 -0.54 0.00	15.71 -0.57 0.00	17.73 -0.59 0.00	19.61 -0.50 0.00	20.98 -0.38 0.00	22.67 -0.32 0.00	24.90 -0.41 0.00	24.15 -0.49 0.00	26.29 -0.54 0.00	27.54 -0.59 0.00	30.29 -0.46 0.00	30.25 -0.49 0.00	26.44 -0.46 -0.01	24.11 -0.49 0.00	21.79 -0.47 0.00	20.39 -0.50 0.00	18.28 -0.47 0.00	16.48 -0.41 0.00
OUTOKUMPU-AB___DRP 24206	15.51 -0.30 0.00	13.98 -0.56 -0.09	13.21 -0.50 -0.44	12.95 -0.48 -0.19	12.46 -0.58 -0.17	13.01 -0.56 -0.32	14.30 -0.63 -0.03	15.60 -0.73 -0.05	22.65 -0.64 -4.98	25.62 -0.42 -5.93	29.06 -0.13 -7.83	32.48 0.14 -9.35	35.02 -0.28 -9.99	33.98 -0.20 -9.54	38.77 -0.08 -12.02	39.08 -0.14 -11.09	46.80 0.34 -15.72	45.66 0.15 -14.77	32.37 0.24 -5.24	25.94 0.02 -1.31	26.46 -0.09 -4.30	20.54 -0.40 -0.05	18.51 -0.26 -0.03	16.78 -0.14 -0.03
OXBOW___ 24026	15.27 -0.54 0.00	13.76 -0.78 -0.09	13.01 -0.70 -0.43	12.75 -0.67 -0.19	12.28 -0.76 -0.17	12.82 -0.74 -0.32	14.08 -0.85 -0.03	15.35 -0.98 -0.05	22.38 -0.93 -4.99	25.33 -0.74 -5.96	28.73 -0.49 -7.86	32.12 -0.25 -9.39	34.65 -0.68 -10.03	33.65 -0.57 -9.57	38.41 -0.48 -12.07	38.70 -0.56 -11.13	46.40 -0.12 -15.77	45.25 -0.31 -14.82	31.93 -0.22 -5.26	25.55 -0.37 -1.32	26.12 -0.44 -4.31	20.21 -0.73 -0.05	18.21 -0.56 -0.03	16.53 -0.39 -0.03
OXY_CHEM_DSASP 323612	14.97 -0.84 0.00	13.51 -1.03 -0.09	12.78 -0.93 -0.43	12.53 -0.90 -0.19	12.06 -0.98 -0.17	12.58 -0.98 -0.32	13.74 -1.13 0.03	14.94 -1.30 0.03	14.63 -1.32 2.37	16.10 -1.19 2.83	16.67 -0.96 3.72	17.73 -0.78 4.47	19.29 -1.24 4.78	18.98 -1.11 4.56	20.01 -1.07 5.74	21.65 -1.18 5.30	22.42 -0.83 7.50	22.70 -0.98 7.05	23.55 -0.83 2.50	23.02 -0.93 0.64	19.26 -0.93 2.07	19.66 -1.19 0.04	17.74 -0.98 0.03	16.12 -0.74 0.03
PACKARD_115_KV_ADAMS_187_REV_LBMP_A 345013	14.97 -0.84 0.00	13.51 -1.03 -0.09	12.78 -0.93 -0.43	12.53 -0.90 -0.19	12.06 -0.98 -0.17	12.58 -0.98 -0.32	13.74 -1.13 0.03	14.94 -1.30 0.03	14.63 -1.32 2.37	16.10 -1.19 2.83	16.67 -0.96 3.72	17.73 -0.78 4.47	19.29 -1.24 4.78	18.98 -1.11 4.56	20.01 -1.07 5.74	21.65 -1.18 5.30	22.42 -0.83 7.50	22.70 -0.98 7.05	23.55 -0.83 2.50	23.02 -0.93 0.64	19.26 -0.93 2.07	19.66 -1.19 0.04	17.74 -0.98 0.03	16.12 -0.74 0.03
PARKCHTR_138_KV_TB2S_REV_LBMP_J 345007	17.74 1.93 -0.01	16.44 1.69 -0.30	16.31 1.55 -1.48	15.45 1.56 -0.65	14.92 1.47 -0.59	15.88 1.55 -1.09	16.68 1.77 -0.01	18.43 1.81 -0.35	20.86 2.05 -0.50	23.74 2.29 -1.33	24.73 2.46 -0.91	26.82 2.64 -1.19	28.59 2.91 -0.38	31.32 3.06 -3.62	32.91 3.43 -2.65	33.83 3.68 -2.01	34.72 3.97 -0.01	34.74 3.99 -0.01	31.53 3.60 -1.05	27.74 3.12 -0.01	25.16 2.89 -0.01	23.39 2.49 -0.01	21.02 2.27 -0.01	18.92 2.03 -0.01
PARKCHTR_13_KV_CPCTY_REV_LBMP_J 345019	18.25 2.43 -0.01	16.91 2.15 -0.30	16.75 1.99 -1.48	15.90 2.01 -0.65	15.35 1.89 -0.59	16.32 1.99 -1.09	17.22 2.31 -0.01	19.02 2.39 -0.35	21.50 2.69 -0.50	24.50 3.06 -1.33	25.48 3.20 -0.91	27.67 3.49 -1.19	29.50 3.82 -0.38	32.16 3.89 -3.62	33.66 4.18 -2.65	34.62 4.47 -2.01	35.61 4.86 -0.01	35.70 4.95 -0.01	32.34 4.41 -1.05	28.52 3.91 -0.01	25.87 3.61 -0.01	24.02 3.11 -0.01	21.60 2.85 -0.01	19.44 2.55 -0.01

PAVMNTRD_115_KV_BK1_REV_LBMP_A 345030	15.95 0.14 0.00	14.37 -0.17 -0.09	13.58 -0.15 -0.45	13.33 -0.11 -0.20	12.82 -0.22 -0.18	13.40 -0.17 -0.33	14.77 -0.13 0.00	16.07 -0.23 -0.02	30.59 -0.07 -12.35	35.10 0.24 -14.75	41.38 0.53 -19.49	47.42 0.83 -23.61	51.14 0.61 -25.23	49.40 0.67 -24.09	58.10 0.91 -30.36	57.09 0.96 -28.00	71.91 1.48 -39.69	69.32 1.29 -37.29	41.20 1.08 -13.23	28.74 0.81 -3.33	33.76 0.65 -10.86	21.33 0.29 -0.14	19.16 0.41 0.00	17.38 0.49 0.00
PAWLING_115_KV_BK3_REV_LBMP_H 345028	17.51 1.71 0.00	16.26 1.50 -0.30	16.20 1.41 -1.51	15.30 1.40 -0.66	14.74 1.27 -0.60	15.73 1.38 -1.11	16.51 1.61 0.00	18.07 1.79 0.00	20.31 2.00 0.00	22.31 2.19 0.00	23.75 2.39 0.00	25.58 2.60 0.00	28.19 2.88 0.00	31.93 3.67 -3.61	33.54 4.08 -2.64	34.44 4.30 -2.01	35.48 4.73 0.00	35.63 4.89 0.00	32.04 4.11 -1.04	28.32 3.72 0.00	25.62 3.36 0.00	23.26 2.36 0.00	20.77 2.03 0.00	18.69 1.81 0.00
PEEKSKILL____ 23653	17.36 1.55 0.00	16.12 1.37 -0.29	15.98 1.25 -1.46	15.14 1.26 -0.64	14.61 1.17 -0.58	15.56 1.24 -1.07	16.36 1.46 0.00	17.86 1.58 0.00	20.07 1.76 0.00	22.06 1.95 0.00	23.45 2.09 0.00	25.22 2.23 0.00	27.79 2.48 0.00	30.94 2.69 -3.61	32.44 2.98 -2.64	33.34 3.21 -2.01	34.22 3.47 0.00	34.24 3.50 0.00	30.96 3.04 -1.04	27.33 2.73 0.00	24.77 2.51 0.00	22.94 2.05 0.00	20.60 1.86 0.00	18.57 1.69 0.00
PGE MADISON____WINDPWR 24146	17.55 1.74 0.00	15.79 1.24 -0.10	14.88 1.10 -0.50	14.58 1.12 -0.22	14.15 1.09 -0.20	14.84 1.23 -0.36	16.39 1.49 0.00	17.45 1.17 0.00	19.84 1.45 -0.08	22.06 1.85 -0.09	23.62 2.14 -0.12	25.43 2.30 -0.15	27.82 2.35 -0.16	26.28 1.48 -0.15	28.33 1.31 -0.19	29.66 1.35 -0.18	32.66 1.66 -0.25	32.60 1.63 -0.23	28.40 1.42 -0.09	25.93 1.30 -0.02	23.44 1.11 -0.07	22.15 1.25 0.00	19.85 1.11 0.00	17.76 0.88 0.00
PIERCEFIELD____HYD 23852	15.22 -0.58 0.00	13.95 -0.52 -0.02	12.87 -0.49 -0.08	12.77 -0.50 -0.04	12.46 -0.44 -0.03	12.84 -0.46 -0.06	14.42 -0.48 0.00	15.82 -0.46 0.00	17.82 -0.49 0.00	19.55 -0.56 0.00	20.76 -0.60 0.00	22.27 -0.71 0.00	24.52 -0.78 0.00	23.59 -1.06 0.00	25.54 -1.29 0.00	26.78 -1.35 0.00	29.27 -1.48 0.00	28.80 -1.94 0.00	25.08 -1.78 0.03	23.03 -1.58 0.00	20.83 -1.42 0.00	19.89 -1.00 0.00	18.07 -0.67 0.00	16.21 -0.68 0.00
PINELAWN_CC_I 323563	24.09 2.24 -6.04	21.76 1.98 -5.33	17.66 1.82 -2.56	16.75 1.83 -1.68	16.27 1.74 -1.68	17.49 1.83 -2.42	19.37 2.09 -2.39	23.86 2.26 -5.32	27.38 2.44 -6.63	27.54 2.49 -4.93	28.71 2.54 -4.81	32.49 2.69 -6.82	33.85 3.06 -5.48	34.34 3.28 -6.41	35.56 3.60 -5.14	37.22 3.88 -5.21	38.69 4.24 -3.70	41.38 4.18 -6.46	36.93 3.76 -6.28	33.51 3.30 -5.61	33.01 3.03 -7.73	28.78 2.61 -5.27	28.95 2.44 -7.77	28.00 2.23 -8.88
PJM_GEN_HTP_PROXY 323702	17.59 1.79 0.00	16.33 1.59 -0.29	16.20 1.45 -1.47	15.34 1.46 -0.64	14.82 1.38 -0.58	15.77 1.44 -1.08	16.58 1.68 0.00	18.44 1.84 -0.33	20.85 2.05 -0.49	23.70 2.29 -1.29	24.69 2.46 -0.88	26.75 2.62 -1.14	28.58 2.91 -0.36	31.24 2.98 -3.61	32.76 3.30 -2.64	33.68 3.54 -2.01	34.56 3.81 0.00	34.55 3.81 0.00	31.83 3.39 -1.55	27.14 3.05 0.52	25.06 2.80 0.00	23.28 2.38 0.00	20.90 2.15 0.00	18.83 1.94 0.00
PJM_GEN_KEystone 24065	16.49 0.68 0.00	15.13 0.48 -0.20	14.73 0.45 -1.00	14.14 0.46 -0.44	13.64 0.39 -0.40	14.43 0.45 -0.73	15.45 0.55 0.00	16.81 0.51 -0.02	19.06 0.62 -0.12	21.07 0.76 -0.19	22.49 0.94 -0.19	24.28 1.06 -0.23	26.56 1.06 -0.19	26.21 1.16 -0.41	28.60 1.39 -0.38	29.97 1.52 -0.32	32.82 1.81 -0.26	32.73 1.75 -0.24	29.02 1.45 -0.68	25.36 1.25 0.50	23.46 1.13 -0.07	21.73 0.84 0.00	19.59 0.84 0.00	17.73 0.84 0.00
PJM_GEN_NEPTUNE_PROXY 323594	18.49 1.94 -0.74	19.19 1.72 -3.02	16.52 1.58 -1.66	15.55 1.59 -0.72	15.03 1.50 -0.66	16.34 1.58 -1.52	18.30 1.80 -1.60	23.10 1.94 -4.89	26.78 2.09 -6.38	27.14 2.31 -4.71	28.32 2.37 -4.59	32.31 2.53 -6.79	33.04 2.83 -4.90	33.65 3.03 -5.97	34.99 3.35 -4.81	36.58 3.57 -4.88	35.78 3.91 -1.13	38.63 3.94 -3.96	35.23 3.47 -4.87	31.69 3.05 -4.04	31.41 2.83 -6.33	28.02 2.40 -4.73	25.94 2.25 -4.95	23.47 2.09 -4.49
PJM_GEN_VFT_PROXY 323633	17.59 1.79 0.00	16.33 1.59 -0.29	16.20 1.45 -1.47	15.35 1.47 -0.64	14.84 1.39 -0.58	15.78 1.46 -1.08	16.57 1.67 0.00	18.44 1.82 -0.34	20.89 2.07 -0.50	23.71 2.25 -1.34	24.68 2.41 -0.91	26.74 2.57 -1.18	28.54 2.86 -0.37	31.14 2.88 -3.61	32.66 3.19 -2.64	33.54 3.40 -2.01	34.44 3.69 0.00	34.46 3.72 0.00	31.80 3.36 -1.55	27.09 3.00 0.52	25.04 2.78 0.00	23.30 2.40 0.00	20.92 2.17 0.00	18.86 1.97 0.00
PLEASANTVLY____LBMP 24000	17.24 1.44 0.00	16.01 1.26 -0.30	15.95 1.14 -1.53	15.06 1.15 -0.67	14.56 1.09 -0.61	15.50 1.14 -1.12	16.21 1.31 0.00	17.71 1.43 0.00	19.91 1.59 0.00	21.86 1.75 0.00	23.22 1.86 0.00	25.01 2.02 0.00	27.53 2.23 0.00	26.99 2.34 0.00	29.43 2.60 0.00	30.92 2.79 0.00	33.76 3.02 0.00	33.81 3.07 0.00	29.58 2.69 -0.01	27.02 2.41 0.00	24.46 2.20 0.00	22.75 1.86 0.00	20.41 1.67 0.00	18.41 1.52 0.00
PLSNTVLE_13_KV_13KVDISA_REV_LBMP_I 345020	17.42 1.61 0.00	16.18 1.43 -0.29	16.06 1.30 -1.48	15.20 1.31 -0.65	14.68 1.23 -0.59	15.63 1.30 -1.09	16.42 1.52 0.00	17.92 1.64 0.00	20.17 1.85 0.00	22.17 2.05 0.00	23.56 2.20 0.00	25.38 2.39 0.00	27.96 2.66 0.00	31.04 2.78 -3.61	32.57 3.11 -2.64	33.46 3.32 -2.01	34.34 3.60 0.00	34.36 3.63 0.00	31.09 3.17 -1.04	27.43 2.83 0.00	24.86 2.60 0.00	23.07 2.17 0.00	20.68 1.93 0.00	18.64 1.76 0.00
PLSTVYCH_69_KV_RQ-3_RG2_REV_LBMP_G 345023	17.39 1.58 0.00	16.14 1.37 -0.31	16.10 1.26 -1.56	15.18 1.26 -0.68	14.66 1.18 -0.62	15.65 1.26 -1.14	16.36 1.46 0.00	17.86 1.58 0.00	20.09 1.78 0.00	21.98 1.87 0.00	23.37 2.01 0.00	25.19 2.21 0.00	27.71 2.41 0.00	27.26 2.61 0.00	29.75 2.92 0.00	31.23 3.09 0.00	34.10 3.35 0.00	34.15 3.41 0.00	29.88 2.98 -0.01	27.33 2.73 0.00	24.73 2.47 0.00	22.98 2.09 0.00	20.60 1.86 0.00	18.56 1.67 0.00
POLETTI____ 23519	17.59 1.79 0.00	16.35 1.60 -0.29	16.21 1.46 -1.47	15.35 1.47 -0.64	14.82 1.38 -0.58	15.78 1.46 -1.08	16.60 1.70 0.00	18.46 1.84 -0.34	20.87 2.05 -0.50	23.75 2.29 -1.34	24.72 2.46 -0.91	26.79 2.62 -1.18	28.59 2.91 -0.37	31.24 2.98 -3.61	32.76 3.30 -2.64	33.65 3.52 -2.01	34.53 3.78 0.00	34.55 3.81 0.00	31.31 3.39 -1.04	27.65 3.05 0.00	25.08 2.83 0.00	23.30 2.40 0.00	20.90 2.15 0.00	18.84 1.96 0.00
PORT_JEFF_3 23555	20.81 2.39 -2.62	20.42 2.13 -3.84	17.23 1.96 -1.99	16.27 1.96 -1.07	15.75 1.86 -1.03	17.05 1.96 -1.84	19.00 2.22 -1.88	23.73 2.41 -5.05	27.44 2.64 -6.48	27.86 2.94 -4.81	29.02 2.99 -4.67	32.88 3.08 -6.81	39.45 3.52 -10.63	39.65 3.79 -11.21	39.54 4.02 -8.70	41.18 4.30 -8.74	67.03 4.79 -31.49	68.99 4.83 -33.42	58.19 4.25 -27.05	44.90 3.69 -16.61	47.17 3.45 -21.46	30.39 3.03 -6.46	27.61 2.91 -5.96	25.51 2.58 -6.04

PORT_JEFF_4 23616	20.81 2.39 -2.62	20.42 2.13 -3.84	17.23 1.96 -1.99	16.27 1.96 -1.07	15.75 1.86 -1.03	17.05 1.96 -1.84	19.00 2.22 -1.88	23.73 2.41 -5.05	27.44 2.64 -6.48	27.86 2.94 -4.81	29.02 2.99 -4.67	32.88 3.08 -6.81	39.45 3.52 -10.63	39.65 3.79 -11.21	39.54 4.02 -8.70	41.18 4.30 -8.74	67.03 4.79 -31.49	68.99 4.83 -33.42	58.19 4.25 -27.05	44.90 3.69 -16.61	47.17 3.45 -21.46	30.39 3.03 -6.46	27.61 2.91 -5.96	25.51 2.58 -6.04
PORT_JEFF_IC 23713	21.01 2.50 -2.70	20.54 2.21 -3.88	17.33 2.04 -2.00	16.36 2.04 -1.08	15.84 1.93 -1.04	17.13 2.03 -1.86	19.10 2.31 -1.90	23.86 2.52 -5.05	27.57 2.77 -6.49	28.00 3.08 -4.81	29.19 3.16 -4.67	33.08 3.29 -6.81	38.94 3.79 -9.84	39.19 4.07 -10.48	39.19 4.21 -8.15	40.83 4.50 -8.20	63.03 5.04 -27.24	65.08 5.04 -29.30	55.17 4.41 -23.88	43.36 3.84 -14.92	45.28 3.67 -19.35	30.36 3.22 -6.25	27.81 3.06 -6.00	25.70 2.70 -6.11
PPL PILGRIM_ST_GT1 24216	21.30 2.43 -3.06	20.65 2.17 -4.03	17.32 1.98 -2.06	16.37 1.99 -1.15	15.86 1.89 -1.11	17.14 1.97 -1.92	19.10 2.25 -1.95	23.80 2.44 -5.08	27.49 2.67 -6.50	27.89 2.96 -4.82	29.06 3.01 -4.68	32.90 3.10 -6.81	34.98 3.52 -6.16	35.50 3.77 -7.08	36.54 4.08 -5.64	38.22 4.39 -5.70	43.22 4.89 -7.58	45.88 4.92 -10.22	40.39 4.33 -9.18	35.50 3.76 -7.13	35.29 3.45 -9.59	29.13 2.99 -5.25	27.86 2.92 -6.19	25.95 2.65 -6.41
PPL PILGRIM_ST_GT2 24217	21.30 2.43 -3.06	20.65 2.17 -4.03	17.32 1.98 -2.06	16.37 1.99 -1.15	15.86 1.89 -1.11	17.14 1.97 -1.92	19.10 2.25 -1.95	23.80 2.44 -5.08	27.49 2.67 -6.50	27.89 2.96 -4.82	29.06 3.01 -4.68	32.90 3.10 -6.81	34.98 3.52 -6.16	35.50 3.77 -7.08	36.54 4.08 -5.64	38.22 4.39 -5.70	43.22 4.89 -7.58	45.88 4.92 -10.22	40.39 4.33 -9.18	35.50 3.76 -7.13	35.29 3.45 -9.59	29.13 2.99 -5.25	27.86 2.92 -6.19	25.95 2.65 -6.41
PPL_SHRM_GT3 24213	21.02 2.56 -2.65	20.59 2.28 -3.86	17.38 2.11 -2.00	16.42 2.11 -1.07	15.89 1.99 -1.04	17.19 2.09 -1.85	19.17 2.38 -1.89	23.93 2.60 -5.05	27.66 2.86 -6.48	28.12 3.20 -4.81	29.34 3.31 -4.67	33.31 3.52 -6.81	39.71 4.02 -10.38	39.89 4.26 -10.98	39.96 4.62 -8.52	41.65 4.95 -8.57	66.45 5.57 -30.13	68.44 5.60 -32.11	57.82 4.89 -26.04	44.95 4.28 -16.07	46.96 3.92 -20.79	30.72 3.43 -6.40	27.91 3.19 -5.98	25.74 2.79 -6.07
PPL_SHRM_GT4 24214	21.02 2.56 -2.65	20.59 2.28 -3.86	17.38 2.11 -2.00	16.42 2.11 -1.07	15.89 1.99 -1.04	17.19 2.09 -1.85	19.17 2.38 -1.89	23.93 2.60 -5.05	27.66 2.86 -6.48	28.12 3.20 -4.81	29.34 3.31 -4.67	33.31 3.52 -6.81	39.71 4.02 -10.38	39.89 4.26 -10.98	39.96 4.62 -8.52	41.65 4.95 -8.57	66.45 5.57 -30.13	68.44 5.60 -32.11	57.82 4.89 -26.04	44.95 4.28 -16.07	46.96 3.92 -20.79	30.72 3.43 -6.40	27.91 3.19 -5.98	25.74 2.79 -6.07
PROJECT___ORANGE 1 24174	15.73 -0.08 0.00	14.26 -0.26 -0.07	13.37 -0.25 -0.35	13.15 -0.24 -0.15	12.74 -0.26 -0.14	13.26 -0.24 -0.25	14.65 -0.25 0.00	16.04 -0.24 0.00	18.10 -0.22 0.00	20.03 -0.08 0.00	21.45 0.09 0.00	23.13 0.14 0.00	25.43 0.13 0.00	24.65 0.00 0.00	26.83 0.00 0.00	28.13 0.00 0.00	30.93 0.19 0.00	30.86 0.12 0.00	26.98 0.08 -0.01	24.58 -0.02 0.00	22.23 -0.02 0.00	20.83 -0.06 0.00	18.67 -0.07 0.00	16.82 -0.07 0.00
PROJECT___ORANGE 2 24166	15.73 -0.08 0.00	14.26 -0.26 -0.07	13.37 -0.25 -0.35	13.15 -0.24 -0.15	12.74 -0.26 -0.14	13.26 -0.24 -0.25	14.65 -0.25 0.00	16.04 -0.24 0.00	18.10 -0.22 0.00	20.03 -0.08 0.00	21.45 0.09 0.00	23.13 0.14 0.00	25.43 0.13 0.00	24.65 0.00 0.00	26.83 0.00 0.00	28.13 0.00 0.00	30.93 0.19 0.00	30.86 0.12 0.00	26.98 0.08 -0.01	24.58 -0.02 0.00	22.23 -0.02 0.00	20.83 -0.06 0.00	18.67 -0.07 0.00	16.82 -0.07 0.00
PYRITES___HYD 24023	15.33 -0.47 0.00	14.05 -0.42 -0.02	12.95 -0.41 -0.08	12.85 -0.42 -0.03	12.53 -0.36 -0.03	12.92 -0.38 -0.06	14.54 -0.36 0.00	15.95 -0.33 0.00	17.99 -0.33 0.00	19.75 -0.36 0.00	20.98 -0.38 0.00	22.48 -0.51 0.00	24.75 -0.56 0.00	23.66 -0.99 0.00	25.57 -1.26 0.00	26.78 -1.35 0.00	29.27 -1.48 0.00	28.93 -1.81 0.00	25.21 -1.64 0.03	23.18 -1.43 0.00	20.96 -1.29 0.00	20.06 -0.84 0.00	18.16 -0.58 0.00	16.28 -0.61 0.00
RAMAPO___LBMP 323565	17.24 1.44 0.00	16.01 1.27 -0.28	15.85 1.15 -1.42	15.03 1.17 -0.62	14.52 1.09 -0.56	15.44 1.15 -1.04	16.27 1.37 0.00	17.73 1.45 0.00	19.95 1.63 0.00	21.90 1.79 0.00	23.26 1.90 0.00	25.01 2.02 0.00	27.53 2.23 0.00	27.01 2.37 0.00	29.48 2.66 0.00	31.00 2.87 0.00	33.85 3.10 0.00	33.88 3.14 0.00	29.58 2.69 -0.01	27.02 2.41 0.00	24.50 2.25 0.00	22.78 1.88 0.00	20.47 1.72 0.00	18.47 1.59 0.00
RANKINE____ 23646	15.73 -0.08 0.00	14.18 -0.36 -0.09	13.41 -0.32 -0.45	13.14 -0.29 -0.20	12.65 -0.39 -0.18	13.22 -0.36 -0.33	14.52 -0.39 -0.01	15.81 -0.49 -0.02	23.93 -0.37 -5.98	27.16 -0.10 -7.15	30.97 0.17 -9.44	34.84 0.44 -11.41	37.65 0.15 -12.19	36.51 0.22 -11.64	41.91 0.40 -14.68	42.06 0.39 -13.53	50.83 0.89 -19.19	49.47 0.71 -18.03	33.85 0.57 -6.40	26.55 0.34 -1.60	27.72 0.22 -5.24	20.87 -0.08 -0.06	18.81 0.06 -0.01	17.06 0.17 -0.01
RAVENSWOOD_GT2_1 24244	17.61 1.80 0.00	16.35 1.60 -0.29	16.21 1.46 -1.47	15.35 1.47 -0.64	14.84 1.39 -0.58	15.78 1.46 -1.08	16.60 1.70 0.00	18.47 1.84 -0.35	20.90 2.07 -0.52	23.79 2.29 -1.38	24.75 2.46 -0.93	26.85 2.64 -1.22	28.60 2.91 -0.39	31.26 3.01 -3.61	32.82 3.35 -2.64	33.71 3.57 -2.01	34.56 3.81 0.00	34.58 3.84 0.00	31.34 3.41 -1.04	27.68 3.08 0.00	25.08 2.83 0.00	23.30 2.40 0.00	20.92 2.17 0.00	18.86 1.97 0.00
RAVENSWOOD_GT2_2 24245	17.61 1.80 0.00	16.35 1.60 -0.29	16.21 1.46 -1.47	15.35 1.47 -0.64	14.84 1.39 -0.58	15.78 1.46 -1.08	16.60 1.70 0.00	18.47 1.84 -0.35	20.90 2.07 -0.52	23.79 2.29 -1.38	24.75 2.46 -0.93	26.85 2.64 -1.22	28.60 2.91 -0.39	31.26 3.01 -3.61	32.82 3.35 -2.64	33.71 3.57 -2.01	34.56 3.81 0.00	34.58 3.84 0.00	31.34 3.41 -1.04	27.68 3.08 0.00	25.08 2.83 0.00	23.30 2.40 0.00	20.92 2.17 0.00	18.86 1.97 0.00
RAVENSWOOD_GT2_3 24246	17.62 1.82 0.00	16.36 1.62 -0.29	16.22 1.47 -1.47	15.37 1.48 -0.64	14.84 1.39 -0.58	15.80 1.47 -1.08	16.61 1.71 0.00	18.48 1.86 -0.35	20.92 2.09 -0.52	23.81 2.31 -1.38	24.77 2.48 -0.93	26.87 2.67 -1.22	28.63 2.93 -0.39	31.29 3.03 -3.61	32.84 3.38 -2.64	33.74 3.60 -2.01	34.59 3.84 0.00	34.61 3.87 0.00	31.36 3.44 -1.04	27.70 3.10 0.00	25.11 2.85 0.00	23.32 2.42 0.00	20.94 2.19 0.00	18.86 1.97 0.00
RAVENSWOOD_GT2_4 24247	17.62 1.82 0.00	16.36 1.62 -0.29	16.22 1.47 -1.47	15.37 1.48 -0.64	14.84 1.39 -0.58	15.80 1.47 -1.08	16.61 1.71 0.00	18.48 1.86 -0.35	20.92 2.09 -0.52	23.81 2.31 -1.38	24.77 2.48 -0.93	26.87 2.67 -1.22	28.63 2.93 -0.39	31.29 3.03 -3.61	32.84 3.38 -2.64	33.74 3.60 -2.01	34.59 3.84 0.00	34.61 3.87 0.00	31.36 3.44 -1.04	27.70 3.10 0.00	25.11 2.85 0.00	23.32 2.42 0.00	20.94 2.19 0.00	18.86 1.97 0.00

RAVENSWOOD_GT3_1 24248	17.61 1.80 0.00	16.35 1.60 -0.29	16.21 1.46 -1.47	15.35 1.47 -0.64	14.84 1.39 -0.58	15.78 1.46 -1.08	16.60 1.70 0.00	18.47 1.84 -0.35	20.90 2.07 -0.52	23.79 2.29 -1.38	24.75 2.46 -0.93	26.85 2.64 -1.22	28.60 2.91 -0.39	31.26 3.01 -3.61	32.82 3.35 -2.64	33.71 3.57 -2.01	34.56 3.81 0.00	34.58 3.84 0.00	31.34 3.41 -1.04	27.68 3.08 0.00	25.11 2.85 0.00	23.30 2.40 0.00	20.92 2.17 0.00	18.86 1.97 0.00
RAVENSWOOD_GT3_2 24249	17.61 1.80 0.00	16.35 1.60 -0.29	16.21 1.46 -1.47	15.35 1.47 -0.64	14.84 1.39 -0.58	15.78 1.46 -1.08	16.60 1.70 0.00	18.47 1.84 -0.35	20.90 2.07 -0.52	23.79 2.29 -1.38	24.75 2.46 -0.93	26.85 2.64 -1.22	28.60 2.91 -0.39	31.26 3.01 -3.61	32.82 3.35 -2.64	33.71 3.57 -2.01	34.56 3.81 0.00	34.58 3.84 0.00	31.34 3.41 -1.04	27.68 3.08 0.00	25.11 2.85 0.00	23.30 2.40 0.00	20.92 2.17 0.00	18.86 1.97 0.00
RAVENSWOOD_GT3_3 24250	17.62 1.82 0.00	16.36 1.62 -0.29	16.22 1.47 -1.47	15.37 1.48 -0.64	14.85 1.40 -0.58	15.80 1.47 -1.08	16.61 1.71 0.00	18.50 1.87 -0.35	20.92 2.09 -0.52	23.83 2.33 -1.38	24.79 2.50 -0.93	26.89 2.69 -1.22	28.65 2.96 -0.39	31.31 3.06 -3.61	32.84 3.38 -2.64	33.74 3.60 -2.01	34.62 3.87 0.00	34.61 3.87 0.00	31.39 3.47 -1.04	27.73 3.12 0.00	25.13 2.87 0.00	23.34 2.44 0.00	20.94 2.19 0.00	18.88 1.99 0.00
RAVENSWOOD_GT3_4 24251	17.62 1.82 0.00	16.36 1.62 -0.29	16.22 1.47 -1.47	15.37 1.48 -0.64	14.85 1.40 -0.58	15.80 1.47 -1.08	16.61 1.71 0.00	18.50 1.87 -0.35	20.92 2.09 -0.52	23.83 2.33 -1.38	24.79 2.50 -0.93	26.89 2.69 -1.22	28.65 2.96 -0.39	31.31 3.06 -3.61	32.84 3.38 -2.64	33.74 3.60 -2.01	34.62 3.87 0.00	34.61 3.87 0.00	31.39 3.47 -1.04	27.73 3.12 0.00	25.13 2.87 0.00	23.34 2.44 0.00	20.94 2.19 0.00	18.88 1.99 0.00
RAVENSWOOD_GT_1 23729	17.70 1.88 -0.01	16.43 1.68 -0.30	16.29 1.53 -1.48	15.43 1.54 -0.65	14.91 1.45 -0.59	15.86 1.52 -1.09	16.68 1.77 -0.01	18.53 1.90 -0.35	21.66 2.16 -1.18	26.18 2.39 -3.68	28.25 2.56 -4.33	30.04 2.76 -4.29	31.17 3.04 -2.83	33.46 3.13 -5.69	32.97 3.49 -2.66	33.87 3.71 -2.03	36.33 4.00 -1.59	36.32 3.99 -1.59	31.52 3.58 -1.06	28.35 3.20 -0.55	26.21 2.96 -0.99	24.55 2.53 -1.13	22.60 2.27 -1.59	21.66 2.06 -2.71
RAVENSWOOD_GT_10 24258	17.61 1.80 0.00	16.35 1.60 -0.29	16.21 1.46 -1.47	15.35 1.47 -0.64	14.82 1.38 -0.58	15.78 1.46 -1.08	16.60 1.70 0.00	18.47 1.84 -0.35	20.90 2.07 -0.52	23.68 2.29 -1.27	24.58 2.46 -0.77	26.70 2.64 -1.07	28.60 2.91 -0.39	31.26 3.01 -3.61	32.79 3.33 -2.64	33.71 3.57 -2.01	34.56 3.81 0.00	34.58 3.84 0.00	31.34 3.41 -1.04	27.68 3.08 0.00	25.08 2.83 0.00	23.30 2.40 0.00	20.92 2.17 0.00	18.84 1.96 0.00
RAVENSWOOD_GT_11 24259	17.61 1.80 0.00	16.35 1.60 -0.29	16.21 1.46 -1.47	15.35 1.47 -0.64	14.82 1.38 -0.58	15.78 1.46 -1.08	16.60 1.70 0.00	18.47 1.84 -0.35	20.90 2.07 -0.52	23.68 2.29 -1.27	24.58 2.46 -0.77	26.70 2.64 -1.07	28.60 2.91 -0.39	31.26 3.01 -3.61	32.79 3.33 -2.64	33.71 3.57 -2.01	34.56 3.81 0.00	34.58 3.84 0.00	31.34 3.41 -1.04	27.68 3.08 0.00	25.08 2.83 0.00	23.30 2.40 0.00	20.92 2.17 0.00	18.84 1.96 0.00
RAVENSWOOD_GT_4 24252	17.59 1.79 0.01	16.33 1.59 -0.29	16.19 1.45 -1.47	15.33 1.46 -0.64	14.82 1.38 -0.58	15.76 1.44 -1.07	16.58 1.68 0.01	18.47 1.84 -0.35	21.39 2.05 -1.02	23.86 2.29 -1.46	24.78 2.43 -0.99	26.89 2.62 -1.28	30.46 2.91 -2.25	32.81 2.98 -5.18	32.80 3.33 -2.64	33.69 3.54 -2.01	35.76 3.81 -1.20	35.75 3.81 -1.20	31.34 3.41 -1.04	28.06 3.05 -0.40	25.83 2.83 -0.74	24.14 2.40 -0.85	22.10 2.15 -1.20	20.90 1.96 -2.05
RAVENSWOOD_GT_5 24254	17.59 1.79 0.01	16.33 1.59 -0.29	16.19 1.45 -1.47	15.33 1.46 -0.64	14.82 1.38 -0.58	15.76 1.44 -1.07	16.58 1.68 0.01	18.47 1.84 -0.35	21.39 2.05 -1.02	23.86 2.29 -1.46	24.78 2.43 -0.99	26.89 2.62 -1.28	30.46 2.91 -2.25	32.81 2.98 -5.18	32.80 3.33 -2.64	33.69 3.54 -2.01	35.76 3.81 -1.20	35.75 3.81 -1.20	31.34 3.41 -1.04	28.06 3.05 -0.40	25.83 2.83 -0.74	24.14 2.40 -0.85	22.10 2.15 -1.20	20.90 1.96 -2.05
RAVENSWOOD_GT_6 24253	17.59 1.79 0.01	16.33 1.59 -0.29	16.19 1.45 -1.47	15.33 1.46 -0.64	14.82 1.38 -0.58	15.76 1.44 -1.07	16.58 1.68 0.01	18.47 1.84 -0.35	21.39 2.05 -1.02	23.86 2.29 -1.46	24.78 2.43 -0.99	26.89 2.62 -1.28	30.46 2.91 -2.25	32.81 2.98 -5.18	32.80 3.33 -2.64	33.69 3.54 -2.01	35.76 3.81 -1.20	35.75 3.81 -1.20	31.34 3.41 -1.04	28.06 3.05 -0.40	25.83 2.83 -0.74	24.14 2.40 -0.85	22.10 2.15 -1.20	20.90 1.96 -2.05
RAVENSWOOD_GT_7 24255	17.59 1.79 0.01	16.33 1.59 -0.29	16.19 1.45 -1.47	15.33 1.46 -0.64	14.82 1.38 -0.58	15.76 1.44 -1.07	16.58 1.68 0.01	18.47 1.84 -0.35	21.39 2.05 -1.02	23.86 2.29 -1.46	24.78 2.43 -0.99	26.89 2.62 -1.28	30.46 2.91 -2.25	32.81 2.98 -5.18	32.80 3.33 -2.64	33.69 3.54 -2.01	35.76 3.81 -1.20	35.75 3.81 -1.20	31.34 3.41 -1.04	28.06 3.05 -0.40	25.83 2.83 -0.74	24.14 2.40 -0.85	22.10 2.15 -1.20	20.90 1.96 -2.05
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	17.61 1.80 0.00	16.35 1.60 -0.29	16.21 1.46 -1.47	15.35 1.47 -0.64	14.82 1.38 -0.58	15.78 1.46 -1.08	16.60 1.70 0.00	18.47 1.84 -0.35	20.90 2.07 -0.52	23.68 2.29 -1.27	24.58 2.46 -0.77	26.70 2.64 -1.07	28.60 2.91 -0.39	31.26 3.01 -3.61	32.79 3.33 -2.64	33.71 3.57 -2.01	34.56 3.81 0.00	34.58 3.84 0.00	31.34 3.41 -1.04	27.68 3.08 0.00	25.08 2.83 0.00	23.30 2.40 0.00	20.92 2.17 0.00	18.84 1.96 0.00
RAVENSWOOD_GT_9 24257	17.61 1.80 0.00	16.35 1.60 -0.29	16.21 1.46 -1.47	15.35 1.47 -0.64	14.82 1.38 -0.58	15.78 1.46 -1.08	16.60 1.70 0.00	18.47 1.84 -0.35	20.90 2.07 -0.52	23.68 2.29 -1.27	24.58 2.46 -0.77	26.70 2.64 -1.07	28.60 2.91 -0.39	31.26 3.01 -3.61	32.79 3.33 -2.64	33.71 3.57 -2.01	34.56 3.81 0.00	34.58 3.84 0.00	31.34 3.41 -1.04	27.68 3.08 0.00	25.08 2.83 0.00	23.30 2.40 0.00	20.92 2.17 0.00	18.84 1.96 0.00
RAVENSWOOD___1 23533	17.68 1.86 -0.01	16.41 1.66 -0.30	16.27 1.51 -1.48	15.41 1.52 -0.65	14.89 1.44 -0.59	15.84 1.51 -1.09	16.66 1.76 -0.01	18.52 1.89 -0.35	20.98 2.14 -0.52	24.98 2.39 -2.48	26.49 2.54 -2.59	28.42 2.73 -2.70	28.73 3.04 -0.39	31.40 3.13 -3.62	32.93 3.46 -2.65	33.83 3.68 -2.01	34.72 3.97 -0.01	34.71 3.97 -0.01	31.48 3.55 -1.05	27.81 3.20 -0.01	25.20 2.94 -0.01	23.41 2.51 -0.01	21.00 2.25 -0.01	18.94 2.04 -0.01
RAVENSWOOD___2 23534	17.65 1.83 -0.01	16.39 1.63 -0.30	16.24 1.49 -1.48	15.39 1.50 -0.65	14.87 1.41 -0.59	15.82 1.48 -1.09	16.63 1.73 -0.01	18.48 1.86 -0.35	20.94 2.11 -0.52	24.92 2.33 -2.47	26.44 2.50 -2.58	28.35 2.67 -2.70	28.60 2.91 -0.39	31.22 2.96 -3.62	32.69 3.22 -2.65	33.58 3.43 -2.01	34.44 3.69 -0.01	34.43 3.69 -0.01	31.29 3.36 -1.05	27.76 3.15 -0.01	25.16 2.89 -0.01	23.37 2.46 -0.01	20.96 2.21 -0.01	18.90 2.01 -0.01

RAVENSWOOD___3 23535	17.61 1.80 0.00	16.35 1.60 -0.29	16.21 1.46 -1.47	15.35 1.47 -0.64	14.84 1.39 -0.58	15.78 1.46 -1.08	16.60 1.70 0.00	18.47 1.84 -0.35	20.90 2.07 -0.52	23.79 2.29 -1.38	24.75 2.46 -0.93	26.85 2.64 -1.22	28.60 2.91 -0.39	31.26 3.01 -3.61	32.82 3.35 -2.64	33.71 3.57 -2.01	34.56 3.81 0.00	34.58 3.84 0.00	31.34 3.41 -1.04	27.68 3.08 0.00	25.11 2.85 0.00	23.32 2.42 0.00	20.92 2.17 0.00	18.86 1.97 0.00
RAVENSWOOD___4 23820	17.66 1.85 -0.01	16.40 1.65 -0.30	16.26 1.50 -1.48	15.41 1.52 -0.65	14.88 1.43 -0.59	15.83 1.50 -1.09	16.65 1.74 -0.01	18.50 1.87 -0.35	20.31 2.12 0.13	23.77 2.37 -1.29	24.77 2.54 -0.87	26.85 2.73 -1.13	26.29 3.01 2.02	29.34 3.11 -1.58	32.89 3.43 -2.63	33.81 3.68 -2.00	33.14 3.94 1.55	33.16 3.97 1.55	31.44 3.52 -1.03	27.25 3.18 0.52	24.23 2.94 0.96	22.28 2.49 1.10	19.45 2.25 1.55	16.27 2.04 2.66
RCPL_TRUST___DRP 24196	17.62 1.82 0.00	16.36 1.62 -0.29	16.22 1.47 -1.47	15.37 1.48 -0.64	14.85 1.40 -0.58	15.80 1.47 -1.08	16.61 1.71 0.00	18.48 1.87 -0.33	20.89 2.09 -0.49	23.74 2.33 -1.29	24.73 2.50 -0.88	26.81 2.69 -1.14	28.63 2.96 -0.36	31.29 3.03 -3.61	32.84 3.38 -2.64	33.74 3.60 -2.01	34.62 3.87 0.00	34.61 3.87 0.00	31.36 3.44 -1.04	27.68 3.08 0.00	25.11 2.85 0.00	23.32 2.42 0.00	20.92 2.17 0.00	18.86 1.97 0.00
RENSSELAER___COGEN 23796	16.71 0.90 0.00	15.54 0.72 -0.37	15.80 0.66 -1.86	14.71 0.66 -0.81	14.23 0.63 -0.74	15.27 0.66 -1.37	15.57 0.67 0.00	16.95 0.67 0.00	19.10 0.79 0.00	20.98 0.86 0.00	22.30 0.94 0.00	24.02 1.04 0.00	26.42 1.11 0.00	25.63 0.99 0.00	27.90 1.07 0.00	29.26 1.13 0.00	31.98 1.23 0.00	32.06 1.32 0.00	28.07 1.18 -0.01	25.66 1.06 0.00	23.19 0.93 0.00	21.92 1.02 0.00	19.59 0.84 0.00	17.65 0.76 0.00
REVERE_CPPR_DRP 24186	16.37 0.57 0.00	14.81 0.30 -0.05	13.79 0.27 -0.25	13.63 0.28 -0.11	13.22 0.26 -0.10	13.74 0.32 -0.18	15.27 0.37 0.00	16.75 0.47 0.00	18.96 0.64 0.00	20.98 0.86 0.00	22.47 1.11 0.00	24.21 1.22 0.00	26.57 1.26 0.00	25.39 0.74 0.00	27.47 0.64 0.00	28.81 0.67 0.00	31.64 0.89 0.00	31.60 0.86 0.00	27.67 0.78 -0.01	25.27 0.66 0.00	22.83 0.58 0.00	21.67 0.77 0.00	19.38 0.64 0.00	17.41 0.52 0.00
RIVERBAY___ 323610	18.25 2.43 -0.01	16.91 2.15 -0.30	16.75 1.99 -1.48	15.90 2.01 -0.65	15.35 1.89 -0.59	16.32 1.99 -1.09	17.22 2.31 -0.01	19.02 2.39 -0.35	21.50 2.69 -0.50	24.50 3.06 -1.33	25.48 3.20 -0.91	27.67 3.49 -1.19	29.50 3.82 -0.38	32.16 3.89 -3.62	33.66 4.18 -2.65	34.62 4.47 -2.01	35.61 4.86 -0.01	35.70 4.95 -0.01	32.34 4.41 -1.05	28.52 3.91 -0.01	25.87 3.61 -0.01	24.02 3.11 -0.01	21.60 2.85 -0.01	19.44 2.55 -0.01
ROCHESTER_9_IC 23652	15.79 -0.02 0.00	14.24 -0.29 -0.08	13.38 -0.29 -0.39	13.11 -0.30 -0.17	12.67 -0.35 -0.16	13.22 -0.32 -0.29	14.54 -0.36 0.00	15.90 -0.37 0.00	17.97 -0.27 0.07	19.94 -0.08 0.09	21.48 0.24 0.12	23.33 0.48 0.14	25.66 0.51 0.15	25.00 0.49 0.14	27.24 0.59 0.18	28.61 0.65 0.17	31.53 1.01 0.23	31.41 0.89 0.22	27.54 0.73 0.07	25.03 0.44 0.02	22.48 0.29 0.06	20.94 0.04 0.00	18.82 0.08 0.00	16.95 0.07 0.00
ROSETON___1 23587	17.20 1.39 0.00	15.96 1.21 -0.29	15.85 1.10 -1.47	15.00 1.11 -0.64	14.50 1.05 -0.59	15.44 1.11 -1.08	16.18 1.28 0.00	17.66 1.38 0.00	19.87 1.56 0.00	21.82 1.71 0.00	23.17 1.81 0.00	24.94 1.95 0.00	27.45 2.15 0.00	26.91 2.27 0.00	29.38 2.55 0.00	30.83 2.70 0.00	33.70 2.95 0.00	33.72 2.98 0.00	29.50 2.61 -0.01	26.94 2.34 0.00	24.39 2.14 0.00	22.71 1.82 0.00	20.38 1.63 0.00	18.37 1.49 0.00
ROSETON___2 23588	17.20 1.39 0.00	15.96 1.21 -0.29	15.85 1.10 -1.47	15.00 1.11 -0.64	14.50 1.05 -0.59	15.44 1.11 -1.08	16.18 1.28 0.00	17.66 1.38 0.00	19.87 1.56 0.00	21.82 1.71 0.00	23.17 1.81 0.00	24.94 1.95 0.00	27.45 2.15 0.00	26.91 2.27 0.00	29.38 2.55 0.00	30.83 2.70 0.00	33.70 2.95 0.00	33.72 2.98 0.00	29.50 2.61 -0.01	26.94 2.34 0.00	24.39 2.14 0.00	22.71 1.82 0.00	20.38 1.63 0.00	18.37 1.49 0.00
RUSSELL___1 23602	15.90 0.10 0.00	14.33 -0.20 -0.08	13.46 -0.21 -0.39	13.19 -0.23 -0.17	12.75 -0.27 -0.16	13.28 -0.25 -0.29	14.63 -0.27 0.00	16.02 -0.26 0.00	18.10 -0.15 0.07	20.11 0.08 0.09	21.65 0.40 0.11	23.54 0.69 0.14	25.92 0.76 0.15	25.25 0.74 0.14	27.51 0.86 0.17	28.87 0.90 0.16	31.84 1.32 0.23	31.72 1.20 0.21	27.81 1.00 0.07	25.25 0.66 0.02	22.68 0.49 0.06	21.10 0.21 0.00	18.95 0.21 0.00	17.05 0.17 0.00
RUSSELL___2 23532	15.90 0.10 0.00	14.33 -0.20 -0.08	13.46 -0.21 -0.39	13.19 -0.23 -0.17	12.75 -0.27 -0.16	13.28 -0.25 -0.29	14.63 -0.27 0.00	16.02 -0.26 0.00	18.10 -0.15 0.07	20.11 0.08 0.09	21.65 0.40 0.11	23.54 0.69 0.14	25.92 0.76 0.15	25.25 0.74 0.14	27.51 0.86 0.17	28.87 0.90 0.16	31.84 1.32 0.23	31.72 1.20 0.21	27.81 1.00 0.07	25.25 0.66 0.02	22.68 0.49 0.06	21.10 0.21 0.00	18.95 0.21 0.00	17.05 0.17 0.00
RUSSELL___3 23549	15.90 0.10 0.00	14.33 -0.20 -0.08	13.46 -0.21 -0.39	13.19 -0.23 -0.17	12.75 -0.27 -0.16	13.28 -0.25 -0.29	14.63 -0.27 0.00	16.02 -0.26 0.00	18.10 -0.15 0.07	20.11 0.08 0.09	21.65 0.40 0.11	23.54 0.69 0.14	25.92 0.76 0.15	25.25 0.74 0.14	27.51 0.86 0.17	28.87 0.90 0.16	31.84 1.32 0.23	31.72 1.20 0.21	27.81 1.00 0.07	25.25 0.66 0.02	22.68 0.49 0.06	21.10 0.21 0.00	18.95 0.21 0.00	17.05 0.17 0.00
RUSSELL___4 23556	15.90 0.10 0.00	14.33 -0.20 -0.08	13.46 -0.21 -0.39	13.19 -0.23 -0.17	12.75 -0.27 -0.16	13.28 -0.25 -0.29	14.63 -0.27 0.00	16.02 -0.26 0.00	18.10 -0.15 0.07	20.11 0.08 0.09	21.65 0.40 0.11	23.54 0.69 0.14	25.92 0.76 0.15	25.25 0.74 0.14	27.51 0.86 0.17	28.87 0.90 0.16	31.84 1.32 0.23	31.72 1.20 0.21	27.81 1.00 0.07	25.25 0.66 0.02	22.68 0.49 0.06	21.10 0.21 0.00	18.95 0.21 0.00	17.05 0.17 0.00
RUSSELL___STATION 23914	15.90 0.10 0.00	14.33 -0.20 -0.08	13.46 -0.21 -0.39	13.19 -0.23 -0.17	12.75 -0.27 -0.16	13.28 -0.25 -0.29	14.63 -0.27 0.00	16.02 -0.26 0.00	18.10 -0.15 0.07	20.11 0.08 0.09	21.65 0.40 0.11	23.54 0.69 0.14	25.92 0.76 0.15	25.25 0.74 0.14	27.51 0.86 0.17	28.87 0.90 0.16	31.84 1.32 0.23	31.72 1.20 0.21	27.81 1.00 0.07	25.25 0.66 0.02	22.68 0.49 0.06	21.10 0.21 0.00	18.95 0.21 0.00	17.05 0.17 0.00
S SALMON___HYD 24043	15.76 -0.05 0.00	14.27 -0.25 -0.06	13.36 -0.23 -0.31	13.16 -0.21 -0.13	12.75 -0.23 -0.12	13.27 -0.20 -0.23	14.68 -0.22 0.00	16.10 -0.18 0.00	18.17 -0.15 0.00	20.11 0.00 0.00	21.53 0.17 0.00	23.22 0.23 0.00	25.51 0.20 0.00	24.50 -0.15 0.00	26.58 -0.24 0.00	27.85 -0.28 0.00	30.56 -0.18 0.00	30.49 -0.25 0.00	26.70 -0.19 -0.01	24.36 -0.25 0.00	22.03 -0.22 0.00	20.85 -0.04 0.00	18.65 -0.09 0.00	16.77 -0.12 0.00

SAWYER_23_KV_LOAD_REV_LBMP_A 345024	15.49 -0.32 0.00	13.96 -0.58 -0.09	13.20 -0.52 -0.44	12.94 -0.49 -0.19	12.46 -0.58 -0.17	13.01 -0.56 -0.32	14.26 -0.64 0.00	15.52 -0.78 -0.02	23.36 -0.70 -5.74	26.48 -0.48 -6.85	30.17 -0.23 -9.05	33.89 0.00 -10.90	36.61 -0.33 -11.64	35.53 -0.22 -11.11	40.73 -0.11 -14.01	40.91 -0.14 -12.92	49.38 0.31 -18.32	48.07 0.12 -17.21	33.06 0.08 -6.10	26.02 -0.10 -1.51	27.07 -0.18 -5.00	20.45 -0.48 -0.04	18.45 -0.30 0.00	16.75 -0.14 0.00
SELKIRK___I 23801	16.69 0.88 0.00	15.54 0.72 -0.36	15.78 0.66 -1.83	14.72 0.67 -0.80	14.22 0.63 -0.73	15.27 0.68 -1.35	15.60 0.70 0.00	16.99 0.72 0.00	19.14 0.82 0.00	21.02 0.91 0.00	22.34 0.98 0.00	24.07 1.08 0.00	26.47 1.16 0.00	25.71 1.06 0.00	27.98 1.15 0.00	29.34 1.21 0.00	32.10 1.35 0.00	32.15 1.41 0.00	28.16 1.26 -0.01	25.74 1.13 0.00	23.28 1.02 0.00	21.94 1.04 0.00	19.63 0.88 0.00	17.70 0.81 0.00
SELKIRK___II 23799	16.69 0.88 0.00	15.54 0.72 -0.36	15.78 0.66 -1.84	14.70 0.66 -0.80	14.22 0.63 -0.73	15.27 0.68 -1.35	15.60 0.70 0.00	16.99 0.72 0.00	19.12 0.80 0.00	21.02 0.91 0.00	22.32 0.96 0.00	24.05 1.06 0.00	26.47 1.16 0.00	25.71 1.06 0.00	27.98 1.15 0.00	29.34 1.21 0.00	32.10 1.35 0.00	32.15 1.41 0.00	28.16 1.26 -0.01	25.74 1.13 0.00	23.26 1.00 0.00	21.94 1.04 0.00	19.63 0.88 0.00	17.68 0.79 0.00
SENECA OSWGO___HYD 24041	15.57 -0.24 0.00	14.12 -0.40 -0.07	13.23 -0.39 -0.34	13.02 -0.37 -0.15	12.62 -0.37 -0.13	13.12 -0.37 -0.25	14.48 -0.42 0.00	15.86 -0.42 0.00	17.88 -0.44 0.00	19.79 -0.32 0.00	21.19 -0.17 0.00	22.90 -0.09 0.00	25.15 -0.15 0.00	24.40 -0.25 0.00	26.56 -0.27 0.00	27.85 -0.28 0.00	30.63 -0.12 0.00	30.56 -0.18 0.00	26.73 -0.16 -0.01	24.38 -0.22 0.00	22.03 -0.22 0.00	20.62 -0.27 0.00	18.47 -0.28 0.00	16.63 -0.25 0.00
SENECA___ENERGY 23797	15.76 -0.05 0.00	14.26 -0.28 -0.08	13.41 -0.27 -0.40	13.15 -0.26 -0.17	12.74 -0.28 -0.16	13.30 -0.24 -0.29	14.66 -0.24 0.00	16.04 -0.24 0.00	18.11 -0.20 0.00	20.05 -0.06 0.00	21.53 0.17 0.00	23.29 0.30 0.00	25.53 0.23 0.00	24.80 0.15 0.00	27.02 0.19 0.00	28.36 0.22 0.00	31.24 0.49 0.00	31.14 0.40 0.00	27.24 0.35 -0.01	24.80 0.20 0.00	22.39 0.13 0.00	20.94 0.04 0.00	18.80 0.06 0.00	16.95 0.07 0.00
SHOEMAKER___GT 23640	17.04 1.23 0.00	15.78 1.05 -0.27	15.60 0.97 -1.36	14.81 0.98 -0.59	14.31 0.91 -0.54	15.21 0.97 -1.00	16.02 1.12 0.00	17.48 1.20 0.00	19.65 1.34 0.00	21.54 1.43 0.00	22.90 1.54 0.00	24.66 1.68 0.00	27.13 1.82 0.00	26.59 1.95 0.00	29.00 2.17 0.00	30.44 2.31 0.00	33.27 2.52 0.00	33.29 2.55 0.00	29.10 2.21 -0.01	26.62 2.02 0.00	24.10 1.85 0.00	22.46 1.57 0.00	20.17 1.42 0.00	18.19 1.30 0.00
SHOREHAM_IC_1 23715	21.02 2.56 -2.65	20.59 2.28 -3.86	17.38 2.11 -2.00	16.42 2.11 -1.07	15.89 1.99 -1.04	17.19 2.09 -1.85	19.17 2.38 -1.89	23.93 2.60 -5.05	27.66 2.86 -6.48	28.12 3.20 -4.81	29.34 3.31 -4.67	33.31 3.52 -6.81	39.71 4.02 -10.38	39.89 4.26 -10.98	39.96 4.62 -8.52	41.65 4.95 -8.57	66.45 5.57 -30.13	68.44 5.60 -32.11	57.82 4.89 -26.04	44.95 4.28 -16.07	46.96 3.92 -20.79	30.72 3.43 -6.40	27.91 3.19 -5.98	25.74 2.79 -6.07
SHOREHAM_IC_2 23716	21.02 2.56 -2.65	20.59 2.28 -3.86	17.38 2.11 -2.00	16.42 2.11 -1.07	15.89 1.99 -1.04	17.19 2.09 -1.85	19.17 2.38 -1.89	23.93 2.60 -5.05	27.66 2.86 -6.48	28.12 3.20 -4.81	29.34 3.31 -4.67	33.31 3.52 -6.81	39.71 4.02 -10.38	39.89 4.26 -10.98	39.96 4.62 -8.52	41.65 4.95 -8.57	66.45 5.57 -30.13	68.44 5.60 -32.11	57.82 4.89 -26.04	44.95 4.28 -16.07	46.96 3.92 -20.79	30.72 3.43 -6.40	27.91 3.19 -5.98	25.74 2.79 -6.07
SISSONVILLE____ 23735	15.22 -0.58 0.00	13.95 -0.52 -0.02	12.87 -0.49 -0.08	12.77 -0.50 -0.04	12.46 -0.44 -0.03	12.84 -0.46 -0.06	14.42 -0.48 0.00	15.82 -0.46 0.00	17.82 -0.49 0.00	19.55 -0.56 0.00	20.76 -0.60 0.00	22.27 -0.71 0.00	24.52 -0.78 0.00	23.59 -1.06 0.00	25.54 -1.29 0.00	26.78 -1.35 0.00	29.27 -1.48 0.00	28.80 -1.94 0.00	25.08 -1.78 0.03	23.03 -1.58 0.00	20.83 -1.42 0.00	19.89 -1.00 0.00	18.07 -0.67 0.00	16.21 -0.68 0.00
SITHE_IND_GS1 24169	15.32 -0.49 0.00	13.90 -0.62 -0.06	13.02 -0.58 -0.33	12.83 -0.56 -0.14	12.44 -0.55 -0.13	12.93 -0.56 -0.24	14.26 -0.64 0.00	15.60 -0.68 0.00	17.53 -0.73 0.05	19.39 -0.66 0.06	20.72 -0.56 0.08	22.39 -0.51 0.09	24.60 -0.61 0.10	23.83 -0.72 0.10	25.93 -0.78 0.12	27.20 -0.82 0.11	29.88 -0.71 0.16	29.82 -0.77 0.15	26.17 -0.67 0.04	23.88 -0.71 0.01	21.55 -0.67 0.04	20.23 -0.67 0.00	18.13 -0.62 0.00	16.35 -0.54 0.00
SITHE_IND_GS2 24170	15.32 -0.49 0.00	13.90 -0.62 -0.06	13.02 -0.58 -0.33	12.83 -0.56 -0.14	12.44 -0.55 -0.13	12.93 -0.56 -0.24	14.26 -0.64 0.00	15.60 -0.68 0.00	17.53 -0.73 0.05	19.39 -0.66 0.06	20.72 -0.56 0.08	22.39 -0.51 0.09	24.60 -0.61 0.10	23.83 -0.72 0.10	25.93 -0.78 0.12	27.20 -0.82 0.11	29.88 -0.71 0.16	29.82 -0.77 0.15	26.17 -0.67 0.04	23.88 -0.71 0.01	21.55 -0.67 0.04	20.23 -0.67 0.00	18.13 -0.62 0.00	16.35 -0.54 0.00
SITHE_IND_GS3 24171	15.32 -0.49 0.00	13.90 -0.62 -0.06	13.02 -0.58 -0.33	12.83 -0.56 -0.14	12.44 -0.55 -0.13	12.93 -0.56 -0.24	14.26 -0.64 0.00	15.60 -0.68 0.00	17.53 -0.73 0.05	19.39 -0.66 0.06	20.72 -0.56 0.08	22.39 -0.51 0.09	24.60 -0.61 0.10	23.83 -0.72 0.10	25.93 -0.78 0.12	27.20 -0.82 0.11	29.88 -0.71 0.16	29.82 -0.77 0.15	26.17 -0.67 0.04	23.88 -0.71 0.01	21.55 -0.67 0.04	20.23 -0.67 0.00	18.13 -0.62 0.00	16.35 -0.54 0.00
SITHE_IND_GS4 24172	15.32 -0.49 0.00	13.90 -0.62 -0.06	13.02 -0.58 -0.33	12.83 -0.56 -0.14	12.44 -0.55 -0.13	12.93 -0.56 -0.24	14.26 -0.64 0.00	15.60 -0.68 0.00	17.53 -0.73 0.05	19.39 -0.66 0.06	20.72 -0.56 0.08	22.39 -0.51 0.09	24.60 -0.61 0.10	23.83 -0.72 0.10	25.93 -0.78 0.12	27.20 -0.82 0.11	29.88 -0.71 0.16	29.82 -0.77 0.15	26.17 -0.67 0.04	23.88 -0.71 0.01	21.55 -0.67 0.04	20.23 -0.67 0.00	18.13 -0.62 0.00	16.35 -0.54 0.00
SITHE___BATAVIA 24024	15.92 0.11 0.00	14.32 -0.22 -0.08	13.48 -0.21 -0.42	13.20 -0.23 -0.18	12.73 -0.30 -0.17	13.29 -0.26 -0.31	14.62 -0.28 -0.01	15.96 -0.33 -0.01	17.96 -0.22 0.14	19.93 -0.02 0.16	21.48 0.34 0.22	23.39 0.69 0.29	25.61 0.61 0.30	25.00 0.64 0.29	27.26 0.80 0.37	28.64 0.84 0.34	31.62 1.35 0.48	31.49 1.20 0.45	27.75 1.02 0.15	25.25 0.69 0.05	22.63 0.51 0.13	21.01 0.13 0.01	18.92 0.17 -0.01	17.08 0.19 -0.01
SITHE___INDEPEND 23800	15.32 -0.49 0.00	13.90 -0.62 -0.06	13.02 -0.58 -0.33	12.83 -0.56 -0.14	12.44 -0.55 -0.13	12.93 -0.56 -0.24	14.26 -0.64 0.00	15.60 -0.68 0.00	17.53 -0.73 0.05	19.39 -0.66 0.06	20.72 -0.56 0.08	22.39 -0.51 0.09	24.60 -0.61 0.10	23.83 -0.72 0.10	25.93 -0.78 0.12	27.20 -0.82 0.11	29.88 -0.71 0.16	29.82 -0.77 0.15	26.17 -0.67 0.04	23.88 -0.71 0.01	21.55 -0.67 0.04	20.23 -0.67 0.00	18.13 -0.62 0.00	16.35 -0.54 0.00

SITHE___MASSENA 23902	15.13 -0.68 0.00	13.88 -0.58 -0.01	12.78 -0.54 -0.05	12.70 -0.56 -0.02	12.38 -0.50 -0.02	12.72 -0.56 -0.03	14.30 -0.60 0.00	9.71 -0.62 5.95	8.98 -0.70 8.64	10.65 -0.78 8.68	10.74 -0.86 9.77	10.71 -0.94 11.34	12.29 -1.01 12.00	11.67 -1.08 11.89	14.29 -1.21 11.33	12.12 -1.29 14.72	14.22 -1.41 15.11	14.16 -1.57 15.01	14.24 -1.37 11.27	14.31 -1.23 9.06	10.68 -1.11 10.46	10.73 -0.94 9.23	5.07 -0.77 12.90	13.11 -0.73 3.05
SITHE___OGDNSBRG 24021	15.27 -0.54 0.00	14.00 -0.46 -0.01	12.91 -0.44 -0.07	12.81 -0.46 -0.03	12.49 -0.40 -0.03	12.86 -0.44 -0.05	14.47 -0.43 0.00	15.87 -0.41 0.00	17.88 -0.44 0.00	19.63 -0.48 0.00	20.83 -0.53 0.00	22.37 -0.62 0.00	24.60 -0.71 0.00	23.61 -1.03 0.00	25.54 -1.29 0.00	26.75 -1.38 0.00	29.24 -1.51 0.00	28.99 -1.75 0.00	25.29 -1.56 0.04	23.23 -1.38 0.00	21.01 -1.25 0.00	20.04 -0.86 0.00	18.11 -0.64 0.00	16.23 -0.66 0.00
SITHE___STERLING 23777	16.30 0.49 0.00	14.75 0.25 -0.05	13.76 0.21 -0.27	13.58 0.22 -0.12	13.17 0.21 -0.11	13.69 0.25 -0.20	15.18 0.28 0.00	16.65 0.37 0.00	18.83 0.51 0.00	20.84 0.72 0.00	22.32 0.96 0.00	24.07 1.08 0.00	26.44 1.14 0.00	25.34 0.69 0.00	27.47 0.64 0.00	28.81 0.67 0.00	31.64 0.89 0.00	31.60 0.86 0.00	27.65 0.75 -0.01	25.22 0.62 0.00	22.79 0.53 0.00	21.56 0.67 0.00	19.29 0.54 0.00	17.34 0.46 0.00
SOUTH CAIRO___GT 23612	17.34 1.53 0.00	16.06 1.29 -0.32	16.06 1.18 -1.60	15.10 1.17 -0.70	14.59 1.09 -0.63	15.60 1.18 -1.17	16.19 1.30 0.00	17.66 1.38 0.00	19.85 1.54 0.00	21.54 1.43 0.00	22.94 1.58 0.00	24.76 1.77 0.00	27.18 1.87 0.00	26.62 1.97 0.00	29.03 2.20 0.00	30.41 2.28 0.00	33.30 2.55 0.00	33.41 2.67 0.00	29.34 2.45 -0.01	26.91 2.31 0.00	24.35 2.09 0.00	22.84 1.94 0.00	20.43 1.69 0.00	18.39 1.50 0.00
SOUTH HAMPTN___IC 23720	21.64 3.21 -2.63	21.16 2.86 -3.85	17.91 2.64 -1.99	16.92 2.61 -1.07	16.38 2.48 -1.03	17.69 2.60 -1.85	19.78 3.00 -1.89	24.65 3.32 -5.05	28.61 3.81 -6.48	29.22 4.30 -4.81	30.62 4.59 -4.67	34.74 4.94 -6.81	41.44 5.59 -10.54	41.51 5.74 -11.12	41.73 6.28 -8.63	43.48 6.67 -8.68	69.23 7.50 -30.98	71.23 7.56 -32.93	60.17 6.61 -26.67	46.86 5.85 -16.40	48.72 5.25 -21.21	31.95 4.62 -6.44	28.85 4.14 -5.96	26.48 3.55 -6.05
SOUTHOLD___IC 23719	22.12 3.68 -2.63	21.61 3.31 -3.85	18.30 3.03 -1.99	17.30 2.99 -1.07	16.73 2.84 -1.03	18.07 2.98 -1.85	20.23 3.44 -1.89	25.15 3.83 -5.05	29.30 4.50 -6.48	30.03 5.11 -4.81	31.65 5.62 -4.67	35.91 6.11 -6.81	42.75 6.91 -10.53	42.76 7.00 -11.12	43.15 7.70 -8.63	44.96 8.16 -8.67	70.85 9.16 -30.94	72.92 9.29 -32.90	61.52 7.99 -26.65	48.03 7.04 -16.39	49.73 6.28 -21.19	32.83 5.49 -6.44	29.55 4.84 -5.97	27.05 4.12 -6.05
ST LAWRENCE___ 23600	15.03 -0.77 0.00	13.81 -0.65 -0.01	12.72 -0.60 -0.04	12.65 -0.61 -0.02	12.31 -0.57 -0.02	12.67 -0.61 -0.03	14.24 -0.66 0.00	9.64 -0.68 5.95	8.89 -0.79 8.64	10.57 -0.86 8.68	10.65 -0.94 9.77	10.62 -1.03 11.34	12.17 -1.14 12.00	11.62 -1.13 11.89	14.24 -1.26 11.33	12.09 -1.32 14.72	14.16 -1.48 15.11	14.19 -1.54 15.01	14.27 -1.34 11.28	14.31 -1.23 9.06	10.70 -1.09 10.46	10.68 -0.98 9.23	5.00 -0.84 12.90	13.04 -0.79 3.05
STATION 5_MISC_HYD 23604	15.79 -0.02 0.00	14.24 -0.29 -0.08	13.38 -0.29 -0.39	13.11 -0.30 -0.17	12.67 -0.35 -0.16	13.22 -0.32 -0.29	14.54 -0.36 0.00	15.90 -0.37 0.00	17.97 -0.27 0.07	19.94 -0.08 0.09	21.48 0.24 0.12	23.33 0.48 0.14	25.66 0.51 0.15	25.00 0.49 0.14	27.24 0.59 0.18	28.61 0.65 0.17	31.53 1.01 0.23	31.41 0.89 0.22	27.54 0.73 0.07	25.03 0.44 0.02	22.48 0.29 0.06	20.94 0.04 0.00	18.82 0.08 0.00	16.95 0.07 0.00
STA_168_34_KV_BK1_2_REV_LBMP_B 345032	15.85 0.05 0.00	14.31 -0.22 -0.08	13.44 -0.23 -0.39	13.17 -0.24 -0.17	12.76 -0.26 -0.16	13.29 -0.24 -0.29	14.66 -0.24 0.00	16.05 -0.23 0.00	18.11 -0.15 0.06	20.08 0.04 0.07	21.59 0.32 0.09	23.41 0.53 0.11	25.74 0.56 0.12	25.05 0.52 0.11	27.27 0.59 0.14	28.65 0.65 0.13	31.58 1.01 0.19	31.46 0.89 0.17	27.58 0.75 0.05	25.05 0.47 0.01	22.56 0.35 0.05	21.04 0.15 0.00	18.89 0.15 0.00	17.01 0.12 0.00
STA_56_34_KV_BUS2_REV_LBMP_B 345033	15.66 -0.14 0.00	14.14 -0.39 -0.08	13.28 -0.39 -0.39	13.01 -0.40 -0.17	12.59 -0.42 -0.16	13.12 -0.41 -0.29	14.44 -0.46 0.00	15.81 -0.47 0.00	17.84 -0.40 0.08	19.80 -0.22 0.09	21.33 0.09 0.12	23.17 0.32 0.14	25.48 0.33 0.15	24.82 0.32 0.14	27.05 0.40 0.18	28.41 0.45 0.17	31.31 0.80 0.24	31.19 0.68 0.22	27.35 0.54 0.07	24.83 0.25 0.02	22.30 0.11 0.06	20.79 -0.10 0.00	18.67 -0.07 0.00	16.82 -0.07 0.00
STEEL___WIND 323596	15.74 -0.06 0.00	14.19 -0.35 -0.09	13.41 -0.32 -0.45	13.16 -0.28 -0.20	12.65 -0.39 -0.18	13.23 -0.34 -0.33	14.53 -0.37 -0.01	15.81 -0.49 -0.02	23.93 -0.37 -5.98	27.16 -0.10 -7.15	30.99 0.19 -9.44	34.86 0.46 -11.41	37.65 0.15 -12.19	36.53 0.25 -11.64	41.91 0.40 -14.68	42.06 0.39 -13.53	50.83 0.89 -19.19	49.47 0.71 -18.03	33.87 0.59 -6.40	26.57 0.37 -1.60	27.74 0.25 -5.24	20.87 -0.08 -0.06	18.83 0.08 -0.01	17.08 0.19 -0.01
STEBEN_REC_LFGE 323667	16.47 0.66 0.00	14.86 0.30 -0.10	14.06 0.28 -0.51	13.75 0.29 -0.22	13.28 0.22 -0.20	13.90 0.28 -0.37	15.29 0.39 0.00	16.67 0.39 0.00	20.32 0.59 -1.41	22.69 0.88 -1.69	24.81 1.22 -2.23	27.19 1.49 -2.71	29.62 1.42 -2.90	28.77 1.35 -2.77	31.87 1.56 -3.49	32.81 1.46 -3.22	37.15 1.84 -4.56	36.62 1.60 -4.28	29.78 1.37 -1.53	26.16 1.18 -0.38	24.53 1.02 -1.25	21.66 0.75 -0.01	19.57 0.82 0.00	17.65 0.76 0.00
STONY___BROOK 24151	20.87 2.34 -2.73	20.42 2.08 -3.89	17.20 1.91 -2.01	16.23 1.91 -1.09	15.72 1.81 -1.05	17.02 1.91 -1.86	18.99 2.19 -1.90	23.71 2.38 -5.05	27.40 2.60 -6.49	27.80 2.88 -4.81	29.00 2.97 -4.67	32.90 3.10 -6.81	37.93 3.57 -9.06	38.25 3.84 -9.76	38.50 4.05 -7.62	40.16 4.36 -7.67	58.63 4.79 -23.08	60.83 4.83 -25.27	51.85 4.19 -20.77	41.50 3.62 -13.27	42.97 3.43 -17.29	29.92 2.99 -6.03	27.59 2.83 -6.02	25.55 2.53 -6.13
STURGEON_POOL_HYD 23609	17.20 1.39 0.00	15.97 1.21 -0.30	15.90 1.12 -1.51	15.02 1.12 -0.66	14.51 1.05 -0.60	15.45 1.10 -1.11	16.18 1.28 0.00	17.65 1.37 0.00	19.84 1.52 0.00	21.70 1.59 0.00	23.09 1.73 0.00	24.85 1.86 0.00	27.35 2.05 0.00	26.87 2.22 0.00	29.32 2.50 0.00	30.78 2.64 0.00	33.64 2.89 0.00	33.66 2.92 0.00	29.45 2.56 -0.01	26.94 2.34 0.00	24.39 2.14 0.00	22.69 1.80 0.00	20.36 1.61 0.00	18.37 1.49 0.00
SUGRLOAF_69_KV_LOAD_REV_LBMP_G 345026	17.17 1.36 0.00	15.91 1.19 -0.27	15.74 1.08 -1.38	14.93 1.09 -0.61	14.43 1.02 -0.55	15.35 1.09 -1.02	16.16 1.27 0.00	17.63 1.35 0.00	19.84 1.52 0.00	21.76 1.65 0.00	23.13 1.77 0.00	24.87 1.89 0.00	27.38 2.08 0.00	26.87 2.22 0.00	29.32 2.50 0.00	30.81 2.67 0.00	33.64 2.89 0.00	33.66 2.92 0.00	29.42 2.53 -0.01	26.86 2.26 0.00	24.35 2.09 0.00	22.67 1.78 0.00	20.36 1.61 0.00	18.35 1.47 0.00

SYNERGY___BIOGAS 323694	15.92 0.11 0.00	14.32 -0.22 -0.08	13.48 -0.21 -0.42	13.20 -0.23 -0.18	12.73 -0.30 -0.17	13.29 -0.26 -0.31	14.62 -0.28 -0.01	15.96 -0.33 -0.01	17.96 -0.22 0.14	19.93 -0.02 0.16	21.48 0.34 0.22	23.39 0.69 0.29	25.61 0.61 0.30	25.00 0.64 0.29	27.26 0.80 0.37	28.64 0.84 0.34	31.62 1.35 0.48	31.49 1.20 0.45	27.75 1.02 0.15	25.25 0.69 0.05	22.63 0.51 0.13	21.01 0.13 0.01	18.92 0.17 -0.01	17.08 0.19 -0.01
SYRACUSE___ENERGY_ST1 323597	15.81 0.00 0.00	14.32 -0.20 -0.07	13.44 -0.20 -0.36	13.21 -0.19 -0.16	12.81 -0.19 -0.14	13.34 -0.17 -0.27	14.70 -0.19 0.00	16.08 -0.19 0.00	18.15 -0.17 0.00	20.09 -0.02 0.00	21.53 0.17 0.00	23.24 0.25 0.00	25.56 0.25 0.00	24.77 0.12 0.00	26.93 0.11 0.00	28.24 0.11 0.00	31.09 0.34 0.00	31.01 0.28 0.00	27.11 0.21 -0.01	24.70 0.10 0.00	22.35 0.09 0.00	20.92 0.02 0.00	18.75 0.00 0.00	16.89 0.00 0.00
SYRACUSE___ENERGY_ST2 323598	15.81 0.00 0.00	14.32 -0.20 -0.07	13.44 -0.20 -0.36	13.21 -0.19 -0.16	12.81 -0.19 -0.14	13.34 -0.17 -0.27	14.70 -0.19 0.00	16.08 -0.19 0.00	18.15 -0.17 0.00	20.09 -0.02 0.00	21.53 0.17 0.00	23.24 0.25 0.00	25.56 0.25 0.00	24.77 0.12 0.00	26.93 0.11 0.00	28.24 0.11 0.00	31.09 0.34 0.00	31.01 0.28 0.00	27.11 0.21 -0.01	24.70 0.10 0.00	22.35 0.09 0.00	20.92 0.02 0.00	18.75 0.00 0.00	16.89 0.00 0.00
SYRACUSE___POWER 24017	15.82 0.02 0.00	14.34 -0.19 -0.07	13.47 -0.17 -0.37	13.23 -0.17 -0.16	12.83 -0.18 -0.15	13.36 -0.16 -0.27	14.73 -0.16 0.00	16.12 -0.16 0.00	18.21 -0.11 0.00	20.13 0.02 0.00	21.55 0.19 0.00	23.26 0.28 0.00	25.58 0.28 0.00	24.80 0.15 0.00	26.99 0.16 0.00	28.30 0.17 0.00	31.12 0.37 0.00	31.05 0.31 0.00	27.14 0.24 -0.01	24.75 0.15 0.00	22.39 0.13 0.00	20.98 0.08 0.00	18.78 0.04 0.00	16.92 0.03 0.00
TRIGEN___CC 323695	35.74 1.93 -18.00	26.68 1.70 -10.53	19.42 1.57 -4.57	18.65 1.57 -3.84	18.29 1.49 -3.93	19.21 1.56 -4.41	20.83 1.79 -4.15	24.48 1.94 -6.26	27.58 2.11 -7.16	27.84 2.33 -5.40	29.10 2.43 -5.31	32.48 2.60 -6.90	33.54 2.93 -5.30	33.70 3.08 -5.97	35.05 3.41 -4.81	36.64 3.63 -4.88	35.81 3.94 -1.13	38.66 3.97 -3.96	34.76 3.52 -4.35	32.42 3.12 -4.69	31.85 2.87 -6.72	29.44 2.44 -6.10	35.11 2.25 -14.12	37.80 2.09 -18.82
UNION___PROCESSING_DRP 323587	15.74 -0.06 0.00	14.20 -0.33 -0.08	13.35 -0.32 -0.39	13.08 -0.33 -0.17	12.64 -0.37 -0.16	13.18 -0.36 -0.29	14.51 -0.39 0.00	15.87 -0.41 0.00	17.35 -0.33 0.64	19.21 -0.14 0.76	20.51 0.15 1.00	22.19 0.41 1.21	24.41 0.40 1.30	23.80 0.39 1.24	25.75 0.48 1.56	27.23 0.53 1.44	29.60 0.89 2.04	29.59 0.77 1.92	26.83 0.62 0.67	24.78 0.34 0.17	21.90 0.20 0.56	20.85 -0.04 0.01	18.76 0.02 0.00	16.90 0.02 0.00
UPPER HUDSON___HYD 24058	17.09 1.28 0.00	15.82 0.97 -0.39	16.11 0.85 -1.98	14.94 0.83 -0.87	14.47 0.82 -0.79	15.59 0.89 -1.46	15.87 0.97 0.00	17.44 1.16 0.00	19.75 1.43 0.00	21.76 1.65 0.00	23.05 1.69 0.00	24.85 1.86 0.00	27.45 2.15 0.00	25.85 1.21 0.00	27.85 1.02 0.00	29.17 1.04 0.00	32.01 1.26 0.00	32.12 1.38 0.00	28.40 1.50 -0.01	25.88 1.28 0.00	23.52 1.27 0.00	22.78 1.88 0.00	20.23 1.48 0.00	18.12 1.23 0.00
UPPER RAQUET___HYD 24056	15.22 -0.58 0.00	13.95 -0.52 -0.02	12.87 -0.49 -0.08	12.77 -0.50 -0.04	12.46 -0.44 -0.03	12.84 -0.46 -0.06	14.42 -0.48 0.00	15.82 -0.46 0.00	17.82 -0.49 0.00	19.55 -0.56 0.00	20.76 -0.60 0.00	22.27 -0.71 0.00	24.52 -0.78 0.00	23.59 -1.06 0.00	25.54 -1.29 0.00	26.78 -1.35 0.00	29.27 -1.48 0.00	28.80 -1.94 0.00	25.08 -1.78 0.03	23.03 -1.58 0.00	20.83 -1.42 0.00	19.89 -1.00 0.00	18.07 -0.67 0.00	16.21 -0.68 0.00
VINEGAR_115_KV_917_CH_LD_REV_LBMP_E 345011	16.61 0.81 0.00	15.23 0.62 -0.15	14.62 0.58 -0.76	14.17 0.60 -0.33	13.72 0.55 -0.30	14.41 0.61 -0.56	15.58 0.69 0.00	17.04 0.77 0.00	19.21 0.90 0.00	21.20 1.09 0.00	22.58 1.22 0.00	24.32 1.33 0.00	26.72 1.42 0.00	25.80 1.16 0.00	28.03 1.21 0.00	29.37 1.24 0.00	32.19 1.45 0.00	32.18 1.45 0.00	28.16 1.26 -0.01	25.76 1.16 0.00	23.32 1.07 0.00	21.94 1.04 0.00	19.66 0.92 0.00	17.71 0.83 0.00
VISCHER___FERRY HYD 24020	16.98 1.17 0.00	15.76 0.93 -0.38	16.04 0.82 -1.94	14.91 0.82 -0.85	14.43 0.80 -0.77	15.50 0.83 -1.42	15.79 0.89 0.00	17.32 1.04 0.00	19.54 1.23 0.00	21.50 1.39 0.00	22.83 1.47 0.00	24.62 1.63 0.00	27.13 1.82 0.00	26.12 1.48 0.00	28.27 1.45 0.00	29.68 1.55 0.00	32.50 1.75 0.00	32.61 1.88 0.00	28.59 1.69 -0.01	26.08 1.48 0.00	23.55 1.29 0.00	22.40 1.51 0.00	19.98 1.24 0.00	17.98 1.10 0.00
W.NYACK_69_KV_BK 521_REV_LBMP_G 345027	17.37 1.57 0.00	16.12 1.39 -0.28	15.97 1.26 -1.43	15.12 1.26 -0.62	14.61 1.18 -0.57	15.55 1.26 -1.05	16.37 1.48 0.00	17.88 1.60 0.00	20.09 1.78 0.00	22.04 1.93 0.00	23.43 2.07 0.00	25.19 2.21 0.00	27.73 2.43 0.00	27.23 2.59 0.00	29.72 2.90 0.00	31.25 3.12 0.00	34.10 3.35 0.00	34.12 3.38 0.00	29.80 2.90 -0.01	27.24 2.63 0.00	24.68 2.43 0.00	22.96 2.07 0.00	20.64 1.89 0.00	18.61 1.72 0.00
W49TH_ST_138_KV_38M43_REV_LBMP_J 345008	17.62 1.82 0.00	16.36 1.62 -0.29	16.22 1.47 -1.47	15.37 1.48 -0.64	14.85 1.40 -0.58	15.80 1.47 -1.08	16.61 1.71 0.00	18.48 1.87 -0.33	20.89 2.09 -0.49	23.74 2.33 -1.29	24.73 2.50 -0.88	26.81 2.69 -1.14	28.63 2.96 -0.36	31.29 3.03 -3.61	32.84 3.38 -2.64	33.74 3.60 -2.01	34.62 3.87 0.00	34.61 3.87 0.00	31.36 3.44 -1.04	27.68 3.08 0.00	25.11 2.85 0.00	23.32 2.42 0.00	20.92 2.17 0.00	18.86 1.97 0.00
WADING RIVER_IC_1 23522	21.03 2.61 -2.61	20.62 2.33 -3.84	17.42 2.15 -1.99	16.45 2.14 -1.07	15.94 2.05 -1.03	17.22 2.13 -1.84	19.23 2.44 -1.88	23.98 2.65 -5.05	27.73 2.93 -6.48	28.20 3.28 -4.81	29.45 3.42 -4.67	33.43 3.63 -6.81	40.09 4.15 -10.64	40.25 4.39 -11.22	40.27 4.75 -8.70	41.94 5.06 -8.75	67.95 5.69 -31.52	69.94 5.75 -33.45	58.99 5.03 -27.07	45.60 4.38 -16.62	47.76 4.03 -21.48	30.87 3.51 -6.47	27.95 3.24 -5.96	25.78 2.85 -6.04
WADING RIVER_IC_2 23547	21.03 2.61 -2.61	20.62 2.33 -3.84	17.42 2.15 -1.99	16.45 2.14 -1.07	15.94 2.05 -1.03	17.22 2.13 -1.84	19.23 2.44 -1.88	23.98 2.65 -5.05	27.73 2.93 -6.48	28.20 3.28 -4.81	29.45 3.42 -4.67	33.43 3.63 -6.81	40.09 4.15 -10.64	40.25 4.39 -11.22	40.27 4.75 -8.70	41.94 5.06 -8.75	67.95 5.69 -31.52	69.94 5.75 -33.45	58.99 5.03 -27.07	45.60 4.38 -16.62	47.76 4.03 -21.48	30.87 3.51 -6.47	27.95 3.24 -5.96	25.78 2.85 -6.04
WADING RIVER_IC_3 23601	21.03 2.61 -2.61	20.62 2.33 -3.84	17.42 2.15 -1.99	16.45 2.14 -1.07	15.94 2.05 -1.03	17.22 2.13 -1.84	19.23 2.44 -1.88	23.98 2.65 -5.05	27.73 2.93 -6.48	28.20 3.28 -4.81	29.45 3.42 -4.67	33.43 3.63 -6.81	40.09 4.15 -10.64	40.25 4.39 -11.22	40.27 4.75 -8.70	41.94 5.06 -8.75	67.95 5.69 -31.52	69.94 5.75 -33.45	58.99 5.03 -27.07	45.60 4.38 -16.62	47.76 4.03 -21.48	30.87 3.51 -6.47	27.95 3.24 -5.96	25.78 2.85 -6.04

WALDEN___HYDRO 24148	17.28 1.47 0.00	16.03 1.29 -0.29	15.90 1.17 -1.45	15.05 1.18 -0.64	14.53 1.09 -0.58	15.48 1.17 -1.07	16.28 1.39 0.00	17.76 1.48 0.00	19.98 1.67 0.00	21.88 1.77 0.00	23.26 1.90 0.00	25.06 2.07 0.00	27.56 2.25 0.00	27.11 2.46 0.00	29.59 2.76 0.00	31.08 2.95 0.00	33.95 3.20 0.00	34.03 3.29 0.00	29.74 2.85 -0.01	27.19 2.58 0.00	24.61 2.36 0.00	22.86 1.96 0.00	20.53 1.78 0.00	18.51 1.62 0.00
WARRENSBURG___ 23737	17.09 1.28 0.00	15.82 0.97 -0.39	16.11 0.85 -1.98	14.94 0.83 -0.87	14.47 0.82 -0.79	15.59 0.89 -1.46	15.87 0.97 0.00	17.44 1.16 0.00	19.75 1.43 0.00	21.76 1.65 0.00	23.05 1.69 0.00	24.85 1.86 0.00	27.45 2.15 0.00	25.85 1.21 0.00	27.85 1.02 0.00	29.17 1.04 0.00	32.01 1.26 0.00	32.12 1.38 0.00	28.40 1.50 -0.01	25.88 1.28 0.00	23.52 1.27 0.00	22.78 1.88 0.00	20.23 1.48 0.00	18.12 1.23 0.00
WATERSIDE___6 8 9 23538	17.66 1.85 -0.01	16.40 1.65 -0.30	16.26 1.50 -1.48	15.41 1.52 -0.65	14.88 1.43 -0.59	15.83 1.50 -1.09	16.65 1.74 -0.01	18.50 1.87 -0.35	20.31 2.12 0.13	23.77 2.37 -1.29	24.77 2.54 -0.87	26.85 2.73 -1.13	26.29 3.01 2.02	29.34 3.11 -1.58	32.89 3.43 -2.63	33.81 3.68 -2.00	33.14 3.94 1.55	33.16 3.97 1.55	31.44 3.52 -1.03	27.25 3.18 0.52	24.23 2.94 0.96	22.28 2.49 1.10	19.45 2.25 1.55	16.27 2.04 2.66
WDELAWARE___HYD 323627	17.05 1.25 0.00	15.77 1.05 -0.27	15.59 0.97 -1.34	14.78 0.95 -0.59	14.27 0.88 -0.53	15.19 0.95 -0.99	16.02 1.12 0.00	17.48 1.20 0.00	19.67 1.36 0.00	21.48 1.37 0.00	22.85 1.49 0.00	24.66 1.68 0.00	27.13 1.82 0.00	25.85 1.21 0.00	28.19 1.37 0.00	29.59 1.46 0.00	32.38 1.63 0.00	32.46 1.72 0.00	28.37 1.48 -0.01	25.98 1.38 0.00	24.17 1.91 0.00	22.50 1.61 0.00	20.21 1.46 0.00	18.19 1.30 0.00
WEST BABYLON___IC 23714	24.28 2.43 -6.04	21.94 2.15 -5.33	17.82 1.98 -2.56	16.91 1.99 -1.68	16.43 1.89 -1.68	17.63 1.97 -2.42	19.55 2.26 -2.39	24.06 2.46 -5.32	27.62 2.67 -6.63	27.96 2.92 -4.93	29.18 3.01 -4.81	33.01 3.19 -6.82	34.67 3.62 -5.75	35.13 3.84 -6.64	36.35 4.21 -5.31	38.04 4.53 -5.38	40.76 4.98 -5.03	43.47 4.98 -7.75	38.57 4.41 -7.27	34.61 3.86 -6.14	34.18 3.54 -8.39	29.32 3.07 -5.35	29.36 2.85 -7.77	28.35 2.58 -8.88
WEST CANADA___HYD 24049	16.03 0.22 0.00	14.55 0.06 -0.03	13.51 0.05 -0.18	13.38 0.07 -0.08	12.98 0.05 -0.07	13.44 0.07 -0.13	14.96 0.06 0.00	16.36 0.08 0.00	18.46 0.15 0.00	20.37 0.26 0.00	21.74 0.38 0.00	23.47 0.48 0.00	25.78 0.48 0.00	24.94 0.30 0.00	27.12 0.30 0.00	28.44 0.31 0.00	31.21 0.46 0.00	31.20 0.46 0.00	27.30 0.40 -0.01	24.92 0.32 0.00	22.52 0.27 0.00	21.17 0.27 0.00	18.97 0.23 0.00	17.09 0.20 0.00
WESTERN_NY_WIND 24143	15.90 0.10 0.00	14.30 -0.23 -0.08	13.47 -0.23 -0.42	13.20 -0.23 -0.18	12.72 -0.31 -0.17	13.27 -0.28 -0.31	14.61 -0.30 -0.01	15.95 -0.34 -0.01	17.96 -0.24 0.12	19.93 -0.04 0.14	21.46 0.30 0.19	23.38 0.64 0.25	25.59 0.56 0.27	25.00 0.62 0.26	27.28 0.78 0.33	28.62 0.79 0.30	31.65 1.32 0.42	31.51 1.17 0.40	27.74 1.00 0.14	25.23 0.66 0.04	22.63 0.49 0.12	20.99 0.10 0.01	18.90 0.15 -0.01	17.06 0.17 -0.01
WESTOVER___LESR 323668	16.14 0.33 0.00	14.71 0.13 -0.13	14.03 0.12 -0.64	13.65 0.13 -0.28	13.21 0.09 -0.25	13.85 0.13 -0.47	15.08 0.18 0.00	16.43 0.15 0.00	18.65 0.22 -0.11	20.63 0.38 -0.14	22.12 0.58 -0.18	23.89 0.69 -0.21	26.22 0.68 -0.23	25.46 0.59 -0.22	27.83 0.72 -0.28	29.15 0.76 -0.25	32.12 1.01 -0.36	32.03 0.95 -0.34	27.79 0.78 -0.13	25.27 0.64 -0.03	22.93 0.58 -0.10	21.31 0.42 0.00	19.16 0.41 0.00	17.31 0.42 0.00
WETHRSFD_WT_PWR 323626	15.79 -0.02 0.00	14.26 -0.29 -0.09	13.50 -0.25 -0.47	13.21 -0.24 -0.21	12.74 -0.31 -0.19	13.31 -0.28 -0.35	14.62 -0.28 0.00	15.90 -0.39 -0.01	20.85 -0.29 -2.83	23.41 -0.08 -3.38	25.99 0.17 -4.46	28.76 0.39 -5.38	31.21 0.15 -5.75	30.31 0.17 -5.49	34.07 0.32 -6.92	34.82 0.31 -6.38	40.53 0.74 -9.05	39.79 0.55 -8.50	30.33 0.43 -3.02	25.60 0.25 -0.75	24.90 0.18 -2.47	20.81 -0.10 -0.02	18.78 0.04 0.00	17.02 0.13 0.00
WHAVSTOR_138_KV_BK127_REV_LBMP_G 345015	17.29 1.49 0.00	16.04 1.30 -0.28	15.89 1.18 -1.43	15.06 1.19 -0.62	14.55 1.12 -0.57	15.49 1.19 -1.05	16.30 1.40 0.00	17.78 1.50 0.00	19.98 1.67 0.00	21.94 1.83 0.00	23.28 1.92 0.00	25.01 2.02 0.00	27.56 2.25 0.00	27.04 2.39 0.00	29.51 2.68 0.00	31.03 2.90 0.00	33.89 3.14 0.00	33.88 3.14 0.00	29.61 2.71 -0.01	27.04 2.44 0.00	24.53 2.27 0.00	22.82 1.92 0.00	20.51 1.76 0.00	18.51 1.62 0.00
YORK___WARBASSE 23770	17.76 1.94 -0.01	16.49 1.73 -0.30	16.31 1.55 -1.48	15.47 1.57 -0.65	14.93 1.48 -0.59	15.87 1.54 -1.09	16.69 1.79 -0.01	18.58 1.95 -0.35	25.63 2.23 -5.08	32.33 2.47 -9.74	37.07 2.67 -13.04	38.16 2.90 -12.27	45.77 3.21 -17.25	45.81 3.30 -17.86	45.98 3.65 -15.51	45.84 3.88 -13.83	45.82 4.18 -10.89	45.82 4.18 -10.90	36.42 3.74 -5.80	31.64 3.32 -3.72	32.09 3.05 -6.79	31.24 2.61 -7.73	31.97 2.34 -10.88	37.67 2.13 -18.65